

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/24/2013

| Name | PTID | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 59TH STREET_GT_1 | 24138 | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| | | 28.67 | 25.68 | 21.36 | 21.76 | 21.71 | 27.27 | 39.91 | 38.50 | 33.78 | 37.97 | 41.09 | 42.32 | 42.00 | 42.91 | 41.69 | 43.02 | 42.31 | 40.97 | 39.86 | 47.35 | 41.39 | 34.32 | 32.06 | 30.12 |
| | | 2.41 | 2.05 | 1.67 | 1.72 | 1.63 | 2.07 | 2.71 | 3.01 | 2.96 | 3.39 | 3.67 | 3.78 | 3.78 | 3.97 | 3.89 | 3.93 | 3.88 | 4.09 | 3.85 | 4.30 | 3.80 | 3.21 | 2.81 | 2.51 |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.64 | -1.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 74TH STREET_GT_1 | 24260 | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| | | 28.73 | 25.73 | 21.38 | 21.80 | 21.73 | 27.29 | 39.94 | 38.54 | 33.81 | 38.01 | 41.09 | 42.32 | 42.03 | 42.94 | 41.73 | 43.06 | 42.35 | 41.04 | 39.93 | 47.44 | 41.47 | 34.35 | 32.12 | 30.18 |
| | | 2.47 | 2.10 | 1.69 | 1.76 | 1.65 | 2.09 | 2.75 | 3.05 | 2.99 | 3.42 | 3.67 | 3.78 | 3.82 | 4.01 | 3.93 | 3.97 | 3.92 | 4.17 | 3.93 | 4.39 | 3.87 | 3.24 | 2.87 | 2.57 |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.64 | -1.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 74TH STREET_GT_2 | 24261 | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| | | 28.73 | 25.73 | 21.38 | 21.80 | 21.73 | 27.29 | 39.94 | 38.54 | 33.81 | 38.01 | 41.09 | 42.32 | 42.03 | 42.94 | 41.73 | 43.06 | 42.35 | 41.04 | 39.93 | 47.44 | 41.47 | 34.35 | 32.12 | 30.18 |
| | | 2.47 | 2.10 | 1.69 | 1.76 | 1.65 | 2.09 | 2.75 | 3.05 | 2.99 | 3.42 | 3.67 | 3.78 | 3.82 | 4.01 | 3.93 | 3.97 | 3.92 | 4.17 | 3.93 | 4.39 | 3.87 | 3.24 | 2.87 | 2.57 |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.64 | -1.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK HUDSON___FALLS | 24011 | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| | | 27.86 | 25.07 | 20.96 | 21.34 | 21.31 | 26.74 | 39.91 | 37.44 | 32.45 | 36.48 | 39.52 | 40.16 | 39.78 | 40.41 | 39.04 | 40.87 | 40.46 | 39.27 | 38.28 | 46.02 | 39.89 | 32.82 | 30.69 | 29.29 |
| | | 1.60 | 1.44 | 1.28 | 1.30 | 1.23 | 1.54 | 2.71 | 1.95 | 1.63 | 1.90 | 2.09 | 1.62 | 1.57 | 1.48 | 1.25 | 1.35 | 1.54 | 2.40 | 2.27 | 2.97 | 2.29 | 1.71 | 1.43 | 1.68 |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.07 | -2.33 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK RESOURCE___RCVRY | 23798 | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| | | 28.44 | 25.57 | 21.38 | 21.74 | 21.65 | 27.17 | 40.32 | 37.87 | 32.79 | 36.90 | 39.93 | 40.81 | 40.39 | 40.96 | 39.76 | 41.55 | 40.86 | 39.71 | 38.67 | 46.32 | 40.22 | 33.29 | 31.13 | 29.79 |
| | | 2.18 | 1.94 | 1.69 | 1.70 | 1.57 | 1.97 | 3.12 | 2.38 | 1.97 | 2.32 | 2.51 | 2.27 | 2.18 | 2.02 | 1.96 | 2.06 | 1.97 | 2.84 | 2.66 | 3.27 | 2.63 | 2.18 | 1.87 | 2.18 |
| | | 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 | -2.04 | -2.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK S GLENS___FALLS | 24028 | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| | | 27.86 | 25.07 | 20.96 | 21.34 | 21.31 | 26.74 | 39.91 | 37.44 | 32.45 | 36.48 | 39.52 | 40.16 | 39.78 | 40.41 | 39.04 | 40.87 | 40.46 | 39.27 | 38.28 | 46.02 | 39.89 | 32.82 | 30.69 | 29.29 |
| | | 1.60 | 1.44 | 1.28 | 1.30 | 1.23 | 1.54 | 2.71 | 1.95 | 1.63 | 1.90 | 2.09 | 1.62 | 1.57 | 1.48 | 1.25 | 1.35 | 1.54 | 2.40 | 2.27 | 2.97 | 2.29 | 1.71 | 1.43 | 1.68 |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.07 | -2.33 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK_NYS___DAM | 23527 | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| | | 28.02 | 25.19 | 21.04 | 21.42 | 21.35 | 26.76 | 39.61 | 37.44 | 32.45 | 36.52 | 39.52 | 40.62 | 40.24 | 40.84 | 39.76 | 41.55 | 40.78 | 39.24 | 38.24 | 45.72 | 39.81 | 32.95 | 30.86 | 29.40 |
| | | 1.76 | 1.56 | 1.36 | 1.38 | 1.27 | 1.56 | 2.42 | 1.95 | 1.63 | 1.94 | 2.09 | 2.08 | 2.02 | 1.91 | 1.96 | 2.06 | 1.90 | 2.36 | 2.23 | 2.67 | 2.22 | 1.84 | 1.61 | 1.79 |
| | | 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 | -2.04 | -2.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AIR_PRODUCTS___DRP | 24190 | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| | | 27.67 | 24.88 | 20.77 | 21.14 | 21.09 | 26.46 | 39.09 | 37.16 | 32.27 | 36.28 | 39.25 | 40.39 | 40.05 | 40.76 | 39.65 | 41.36 | 40.67 | 38.94 | 37.95 | 45.37 | 39.55 | 32.70 | 30.66 | 29.10 |
| | | 1.42 | 1.25 | 1.08 | 1.10 | 1.00 | 1.26 | 1.90 | 1.67 | 1.45 | 1.69 | 1.83 | 1.85 | 1.83 | 1.83 | 1.85 | 1.87 | 1.79 | 2.06 | 1.94 | 2.32 | 1.95 | 1.59 | 1.40 | 1.49 |
| | | 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 | -2.03 | -2.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___1 | 23571 | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| | | 27.67 | 24.88 | 20.77 | 21.14 | 21.09 | 26.46 | 39.09 | 37.16 | 32.27 | 36.28 | 39.25 | 40.39 | 40.05 | 40.76 | 39.65 | 41.36 | 40.67 | 38.94 | 37.95 | 45.37 | 39.55 | 32.70 | 30.66 | 29.10 |
| | | 1.42 | 1.25 | 1.08 | 1.10 | 1.00 | 1.26 | 1.90 | 1.67 | 1.45 | 1.69 | 1.83 | 1.85 | 1.83 | 1.83 | 1.85 | 1.87 | 1.79 | 2.06 | 1.94 | 2.32 | 1.95 | 1.59 | 1.40 | 1.49 |
| | | 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 | -2.03 | -2.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___2 | 23572 | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| | | 27.67 | 24.88 | 20.77 | 21.14 | 21.09 | 26.46 | 39.09 | 37.16 | 32.27 | 36.28 | 39.25 | 40.39 | 40.05 | 40.76 | 39.65 | 41.36 | 40.67 | 38.94 | 37.95 | 45.37 | 39.55 | 32.70 | 30.66 | 29.10 |
| | | 1.42 | 1.25 | 1.08 | 1.10 | 1.00 | 1.26 | 1.90 | 1.67 | 1.45 | 1.69 | 1.83 | 1.85 | 1.83 | 1.83 | 1.85 | 1.87 | 1.79 | 2.06 | 1.94 | 2.32 | 1.95 | 1.59 | 1.40 | 1.49 |
| | | 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 | -2.03 | -2.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___3 | 23573 | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| | | 27.67 | 24.88 | 20.77 | 21.14 | 21.09 | 26.46 | 39.09 | 37.16 | 32.27 | 36.28 | 39.25 | 40.39 | 40.05 | 40.76 | 39.65 | 41.36 | 40.67 | 38.94 | 37.95 | 45.37 | 39.55 | 32.70 | 30.66 | 29.10 |
| | | 1.42 | 1.25 | 1.08 | 1.10 | 1.00 | 1.26 | 1.90 | 1.67 | 1.45 | 1.69 | 1.83 | 1.85 | 1.83 | 1.83 | 1.85 | 1.87 | 1.79 | 2.06 | 1.94 | 2.32 | 1.95 | 1.59 | 1.40 | 1.49 |
| | | 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 | -2.03 | -2.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___4 | 23574 | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| | | 27.67 | 24.88 | 20.77 | 21.14 | 21.09 | 26.46 | 39.09 | 37.16 | 32.27 | 36.28 | 39.25 | 40.39 | 40.05 | 40.76 | 39.65 | 41.36 | 40.67 | 38.94 | 37.95 | 45.37 | 39.55 | 32.70 | 30.66 | 29.10 |
| | | 1.42 | 1.25 | 1.08 | 1.10 | 1.00 | 1.26 | 1.90 | 1.67 | 1.45 | 1.69 | 1.83 | 1.85 | 1.83 | 1.83 | 1.85 | 1.87 | 1.79 | 2.06 | 1.94 | 2.32 | 1.95 | 1.59 | 1.40 | 1.49 |
| | | 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 | -2.03 | -2.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| ALBANY___LFGE 323615 | 27.78 1.52 0.00 | 24.98 1.35 0.00 | 20.87 1.18 0.00 | 21.22 1.18 0.00 | 21.19 1.10 0.00 | 26.59 1.39 0.00 | 39.35 2.16 0.00 | 37.33 1.84 0.00 | 32.42 1.60 0.00 | 36.45 1.87 0.00 | 39.48 2.06 0.00 | 40.62 2.08 0.00 | 40.27 2.06 0.00 | 40.96 2.02 0.00 | 39.84 2.04 0.00 | 41.57 2.06 -2.06 | 40.92 2.01 -2.32 | 39.12 2.25 0.00 | 38.13 2.12 0.00 | 45.67 2.63 0.00 | 39.74 2.14 0.00 | 32.82 1.71 0.00 | 30.77 1.52 0.00 | 29.21 1.60 0.00 |
| ALCOA_RYNLDS___DRP 24188 | 24.92 -1.34 0.00 | 22.50 -1.13 0.00 | 18.70 -0.98 0.00 | 19.10 -0.94 0.00 | 19.20 -0.88 0.00 | 24.29 -0.91 0.00 | 35.67 -1.53 0.00 | 33.93 -1.56 0.00 | 29.37 -1.45 0.00 | 32.86 -1.73 0.00 | 35.47 -1.95 0.00 | 36.46 -2.08 0.00 | 36.11 -2.10 0.00 | 36.99 -1.95 0.00 | 35.83 -1.97 0.00 | 35.50 -1.95 0.00 | 34.69 -1.90 0.00 | 34.99 -1.88 0.00 | 34.28 -1.73 0.00 | 41.11 -1.94 0.00 | 35.94 -1.65 0.00 | 29.68 -1.43 0.00 | 28.17 -1.08 0.00 | 26.28 -1.32 0.00 |
| ALLEGHENY___COGEN 23514 | 27.52 1.26 0.00 | 24.74 1.11 0.00 | 20.65 0.96 0.00 | 20.96 0.92 0.00 | 21.09 1.00 0.00 | 26.06 0.86 0.00 | 37.52 1.93 1.61 | 37.37 1.88 0.00 | 32.39 1.57 0.00 | 36.28 1.69 0.00 | 39.40 1.98 0.00 | 40.74 2.20 0.00 | 40.39 2.18 0.00 | 40.96 2.02 0.00 | 39.69 1.89 0.00 | 39.11 1.61 -0.05 | 38.33 1.68 -0.06 | 37.90 1.03 0.00 | 37.01 1.01 0.00 | 44.30 1.25 0.00 | 38.91 1.32 0.00 | 32.29 1.18 0.00 | 30.51 1.26 0.00 | 28.66 1.05 0.00 |
| ALTONA_WT_PWR 323606 | 25.36 -0.89 0.00 | 22.92 -0.71 0.00 | 19.06 -0.63 0.00 | 19.46 -0.58 0.00 | 19.58 -0.50 0.00 | 24.82 -0.38 0.00 | 36.45 -0.74 0.00 | 34.89 -0.60 0.00 | 30.23 -0.59 0.00 | 33.79 -0.79 0.00 | 36.45 -0.97 0.00 | 37.50 -1.04 0.00 | 37.26 -0.95 0.00 | 38.35 -0.58 0.00 | 37.12 -0.68 0.00 | 36.78 -0.67 0.00 | 35.93 -0.66 0.00 | 36.21 -0.66 0.00 | 35.43 -0.58 0.00 | 42.40 -0.64 0.00 | 37.22 -0.38 0.00 | 30.58 -0.53 0.00 | 28.93 -0.32 0.00 | 27.00 -0.61 0.00 |
| AMERICAN_REF_FUEL 24010 | 26.49 0.24 0.00 | 24.03 0.40 0.00 | 20.10 0.41 0.00 | 20.36 0.32 0.00 | 20.45 0.36 0.00 | 25.10 -0.10 0.00 | 35.19 -0.04 1.96 | 34.96 -0.53 0.00 | 29.99 -0.83 0.00 | 33.48 -1.11 0.00 | 36.15 -1.27 0.00 | 37.50 -1.04 0.00 | 37.22 -0.99 0.00 | 37.73 -1.21 0.00 | 36.47 -1.32 0.00 | 35.96 -1.54 -0.04 | 35.14 -1.50 -0.05 | 34.29 -2.58 0.00 | 33.48 -2.52 0.00 | 39.95 -3.10 0.00 | 35.26 -2.33 0.00 | 29.62 -1.49 0.00 | 28.64 -0.62 0.00 | 27.03 -0.58 0.00 |
| ARTHUR_KILL_GT_1 23520 | 28.86 2.60 0.00 | 25.83 2.20 0.00 | 21.44 1.75 0.00 | 21.84 1.80 0.00 | 21.79 1.71 0.00 | 27.32 2.12 0.00 | 39.87 2.68 0.00 | 38.43 2.94 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.05 3.63 0.00 | 42.28 3.74 0.00 | 42.07 3.86 0.00 | 43.06 4.13 0.00 | 41.81 4.00 0.00 | 43.18 4.08 -1.64 | 57.55 4.10 -16.86 | 55.46 4.31 -14.27 | 52.46 4.10 -12.35 | 63.26 4.52 -15.69 | 62.78 4.14 -21.05 | 34.45 3.33 -0.01 | 32.33 3.07 0.00 | 30.32 2.71 0.00 |
| ARTHUR_KILL_2 23512 | 28.86 2.60 0.00 | 25.83 2.20 0.00 | 21.44 1.75 0.00 | 21.84 1.80 0.00 | 21.79 1.71 0.00 | 27.32 2.12 0.00 | 39.87 2.68 0.00 | 38.43 2.94 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.05 3.63 0.00 | 42.28 3.74 0.00 | 42.07 3.86 0.00 | 43.06 4.13 0.00 | 41.81 4.00 0.00 | 43.18 4.08 -1.64 | 57.55 4.10 -16.86 | 55.46 4.31 -14.27 | 52.46 4.10 -12.35 | 63.26 4.52 -15.69 | 62.78 4.14 -21.05 | 34.45 3.33 -0.01 | 32.33 3.07 0.00 | 30.32 2.71 0.00 |
| ARTHUR_KILL_3 23513 | 28.54 2.28 0.00 | 25.57 1.94 0.00 | 21.26 1.58 0.00 | 21.70 1.66 0.00 | 21.63 1.55 0.00 | 27.14 1.94 0.00 | 39.68 2.49 0.00 | 38.33 2.84 0.00 | 33.69 2.87 0.00 | 37.83 3.25 0.00 | 40.86 3.44 0.00 | 42.08 3.54 0.00 | 41.80 3.59 0.00 | 42.71 3.78 0.00 | 41.50 3.71 0.00 | 42.84 3.74 -1.64 | 47.26 3.69 -6.98 | 45.70 3.95 -4.88 | 43.94 3.71 -4.22 | 53.90 4.13 -6.72 | 50.37 3.76 -9.01 | 34.26 3.14 0.00 | 32.00 2.75 0.00 | 30.01 2.40 0.00 |
| ASHOKAN____ 23654 | 27.78 1.52 0.00 | 25.00 1.37 0.00 | 20.87 1.18 0.00 | 21.18 1.14 0.00 | 21.17 1.08 0.00 | 26.43 1.23 0.00 | 38.98 1.79 0.00 | 37.23 1.74 0.00 | 32.39 1.57 0.00 | 36.48 1.90 0.00 | 39.44 2.02 0.00 | 40.54 2.00 0.00 | 40.24 2.02 0.00 | 41.07 2.14 0.00 | 39.91 2.12 0.00 | 41.47 2.28 -1.74 | 40.96 2.41 -1.96 | 39.64 2.77 0.00 | 38.74 2.74 0.00 | 46.28 3.23 0.00 | 40.07 2.48 0.00 | 33.32 2.21 0.00 | 31.13 1.87 0.00 | 29.32 1.71 0.00 |
| ASTORIA_EAST_ENERGY_CC1 323581 | 28.97 2.71 0.00 | 25.95 2.32 0.00 | 21.54 1.85 0.00 | 21.97 1.92 0.00 | 21.92 1.83 0.00 | 27.52 2.32 0.00 | 39.76 2.56 0.00 | 38.05 2.56 0.00 | 33.53 2.71 0.00 | 37.45 2.87 0.00 | 40.57 3.14 0.00 | 41.74 3.20 0.00 | 41.73 3.51 0.00 | 42.68 3.74 0.00 | 41.47 3.67 0.00 | 42.80 3.71 -1.64 | 42.17 3.73 -1.85 | 40.83 3.95 0.00 | 39.75 3.74 0.00 | 47.01 3.96 0.00 | 41.28 3.69 0.00 | 34.13 3.02 0.00 | 32.21 2.95 0.00 | 30.43 2.82 0.00 |
| ASTORIA_EAST_ENERGY_CC2 323582 | 28.99 2.73 0.00 | 25.95 2.32 0.00 | 21.54 1.85 0.00 | 21.97 1.92 0.00 | 21.92 1.83 0.00 | 27.52 2.32 0.00 | 39.76 2.56 0.00 | 38.05 2.56 0.00 | 33.53 2.71 0.00 | 37.45 2.87 0.00 | 40.57 3.14 0.00 | 41.74 3.20 0.00 | 41.73 3.51 0.00 | 42.68 3.74 0.00 | 41.47 3.67 0.00 | 42.80 3.71 -1.64 | 42.17 3.73 -1.85 | 40.83 3.95 0.00 | 39.75 3.74 0.00 | 47.01 3.96 0.00 | 41.28 3.69 0.00 | 34.13 3.02 0.00 | 32.21 2.95 0.00 | 30.43 2.82 0.00 |
| ASTORIA_GT2_1 24094 | 28.99 2.73 0.00 | 25.95 2.32 0.00 | 21.54 1.85 0.00 | 21.97 1.92 0.00 | 21.92 1.83 0.00 | 27.52 2.32 0.00 | 39.76 2.56 0.00 | 38.05 2.56 0.00 | 33.56 2.74 0.00 | 37.49 2.91 0.00 | 40.57 3.14 0.00 | 41.78 3.24 0.00 | 41.73 3.51 0.00 | 42.71 3.78 0.00 | 41.51 3.71 0.00 | 42.84 3.74 -1.64 | 42.17 3.73 -1.85 | 40.86 3.98 0.00 | 39.75 3.74 0.00 | 47.06 4.00 0.00 | 41.28 3.69 0.00 | 34.16 3.05 0.00 | 32.21 2.95 0.00 | 30.43 2.82 0.00 |
| ASTORIA_GT2_2 24095 | 28.99 2.73 0.00 | 25.95 2.32 0.00 | 21.54 1.85 0.00 | 21.97 1.92 0.00 | 21.92 1.83 0.00 | 27.52 2.32 0.00 | 39.76 2.56 0.00 | 38.05 2.56 0.00 | 33.56 2.74 0.00 | 37.49 2.91 0.00 | 40.57 3.14 0.00 | 41.78 3.24 0.00 | 41.73 3.51 0.00 | 42.71 3.78 0.00 | 41.51 3.71 0.00 | 42.84 3.74 -1.64 | 42.17 3.73 -1.85 | 40.86 3.98 0.00 | 39.75 3.74 0.00 | 47.06 4.00 0.00 | 41.28 3.69 0.00 | 34.16 3.05 0.00 | 32.21 2.95 0.00 | 30.43 2.82 0.00 |
| ASTORIA_GT2_3 24096 | 28.99 2.73 0.00 | 25.95 2.32 0.00 | 21.54 1.85 0.00 | 21.97 1.92 0.00 | 21.92 1.83 0.00 | 27.52 2.32 0.00 | 39.76 2.56 0.00 | 38.05 2.56 0.00 | 33.56 2.74 0.00 | 37.49 2.91 0.00 | 40.57 3.14 0.00 | 41.78 3.24 0.00 | 41.73 3.51 0.00 | 42.71 3.78 0.00 | 41.51 3.71 0.00 | 42.84 3.74 -1.64 | 42.17 3.73 -1.85 | 40.86 3.98 0.00 | 39.75 3.74 0.00 | 47.06 4.00 0.00 | 41.28 3.69 0.00 | 34.16 3.05 0.00 | 32.21 2.95 0.00 | 30.43 2.82 0.00 |
| ASTORIA_GT2_4 24097 | 28.99 2.73 0.00 | 25.95 2.32 0.00 | 21.54 1.85 0.00 | 21.97 1.92 0.00 | 21.92 1.83 0.00 | 27.52 2.32 0.00 | 39.76 2.56 0.00 | 38.05 2.56 0.00 | 33.56 2.74 0.00 | 37.49 2.91 0.00 | 40.57 3.14 0.00 | 41.78 3.24 0.00 | 41.73 3.51 0.00 | 42.71 3.78 0.00 | 41.51 3.71 0.00 | 42.84 3.74 -1.64 | 42.17 3.73 -1.85 | 40.86 3.98 0.00 | 39.75 3.74 0.00 | 47.06 4.00 0.00 | 41.28 3.69 0.00 | 34.16 3.05 0.00 | 32.21 2.95 0.00 | 30.43 2.82 0.00 |
| ASTORIA_GT3_1 24098 | 28.99 2.73 0.00 | 25.95 2.32 0.00 | 21.54 1.85 0.00 | 21.97 1.92 0.00 | 21.92 1.83 0.00 | 27.52 2.32 0.00 | 39.76 2.56 0.00 | 38.05 2.56 0.00 | 33.56 2.74 0.00 | 37.49 2.91 0.00 | 40.57 3.14 0.00 | 41.78 3.24 0.00 | 41.73 3.51 0.00 | 42.71 3.78 0.00 | 41.51 3.71 0.00 | 42.84 3.74 -1.64 | 42.17 3.73 -1.85 | 40.86 3.98 0.00 | 39.75 3.74 0.00 | 47.06 4.00 0.00 | 41.28 3.69 0.00 | 34.16 3.05 0.00 | 32.21 2.95 0.00 | 30.43 2.82 0.00 |

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|------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| ASTORIA_GT3_2 24099 | 28.99 <u>2.73</u> 0.00 | 25.95 <u>2.32</u> 0.00 | 21.54 <u>1.85</u> 0.00 | 21.97 <u>1.92</u> 0.00 | 21.92 <u>1.83</u> 0.00 | 27.52 <u>2.32</u> 0.00 | 39.76 <u>2.56</u> 0.00 | 38.05 <u>2.56</u> 0.00 | 33.56 <u>2.74</u> 0.00 | 37.49 <u>2.91</u> 0.00 | 40.57 <u>3.14</u> 0.00 | 41.78 <u>3.24</u> 0.00 | 41.73 <u>3.51</u> 0.00 | 42.71 <u>3.78</u> 0.00 | 41.51 <u>3.71</u> 0.00 | 42.84 <u>3.74</u> -1.64 | 42.17 <u>3.73</u> -1.85 | 40.86 <u>3.98</u> 0.00 | 39.75 <u>3.74</u> 0.00 | 47.06 <u>4.00</u> 0.00 | 41.28 <u>3.69</u> 0.00 | 34.16 <u>3.05</u> 0.00 | 32.21 <u>2.95</u> 0.00 | 30.43 <u>2.82</u> 0.00 |
| ASTORIA_GT3_3 24100 | 28.99 <u>2.73</u> 0.00 | 25.95 <u>2.32</u> 0.00 | 21.54 <u>1.85</u> 0.00 | 21.97 <u>1.92</u> 0.00 | 21.92 <u>1.83</u> 0.00 | 27.52 <u>2.32</u> 0.00 | 39.76 <u>2.56</u> 0.00 | 38.05 <u>2.56</u> 0.00 | 33.56 <u>2.74</u> 0.00 | 37.49 <u>2.91</u> 0.00 | 40.57 <u>3.14</u> 0.00 | 41.78 <u>3.24</u> 0.00 | 41.73 <u>3.51</u> 0.00 | 42.71 <u>3.78</u> 0.00 | 41.51 <u>3.71</u> 0.00 | 42.84 <u>3.74</u> -1.64 | 42.17 <u>3.73</u> -1.85 | 40.86 <u>3.98</u> 0.00 | 39.75 <u>3.74</u> 0.00 | 47.06 <u>4.00</u> 0.00 | 41.28 <u>3.69</u> 0.00 | 34.16 <u>3.05</u> 0.00 | 32.21 <u>2.95</u> 0.00 | 30.43 <u>2.82</u> 0.00 |
| ASTORIA_GT3_4 24101 | 28.99 <u>2.73</u> 0.00 | 25.95 <u>2.32</u> 0.00 | 21.54 <u>1.85</u> 0.00 | 21.97 <u>1.92</u> 0.00 | 21.92 <u>1.83</u> 0.00 | 27.52 <u>2.32</u> 0.00 | 39.76 <u>2.56</u> 0.00 | 38.05 <u>2.56</u> 0.00 | 33.56 <u>2.74</u> 0.00 | 37.49 <u>2.91</u> 0.00 | 40.57 <u>3.14</u> 0.00 | 41.78 <u>3.24</u> 0.00 | 41.73 <u>3.51</u> 0.00 | 42.71 <u>3.78</u> 0.00 | 41.51 <u>3.71</u> 0.00 | 42.84 <u>3.74</u> -1.64 | 42.17 <u>3.73</u> -1.85 | 40.86 <u>3.98</u> 0.00 | 39.75 <u>3.74</u> 0.00 | 47.06 <u>4.00</u> 0.00 | 41.28 <u>3.69</u> 0.00 | 34.16 <u>3.05</u> 0.00 | 32.21 <u>2.95</u> 0.00 | 30.43 <u>2.82</u> 0.00 |
| ASTORIA_GT4_1 24102 | 28.99 <u>2.73</u> 0.00 | 25.95 <u>2.32</u> 0.00 | 21.54 <u>1.85</u> 0.00 | 21.97 <u>1.92</u> 0.00 | 21.92 <u>1.83</u> 0.00 | 27.52 <u>2.32</u> 0.00 | 39.76 <u>2.56</u> 0.00 | 38.05 <u>2.56</u> 0.00 | 33.56 <u>2.74</u> 0.00 | 37.49 <u>2.91</u> 0.00 | 40.57 <u>3.14</u> 0.00 | 41.78 <u>3.24</u> 0.00 | 41.73 <u>3.51</u> 0.00 | 42.71 <u>3.78</u> 0.00 | 41.51 <u>3.71</u> 0.00 | 42.84 <u>3.74</u> -1.64 | 42.17 <u>3.73</u> -1.85 | 40.86 <u>3.98</u> 0.00 | 39.75 <u>3.74</u> 0.00 | 47.06 <u>4.00</u> 0.00 | 41.28 <u>3.69</u> 0.00 | 34.16 <u>3.05</u> 0.00 | 32.21 <u>2.95</u> 0.00 | 30.43 <u>2.82</u> 0.00 |
| ASTORIA_GT4_2 24103 | 28.99 <u>2.73</u> 0.00 | 25.95 <u>2.32</u> 0.00 | 21.54 <u>1.85</u> 0.00 | 21.97 <u>1.92</u> 0.00 | 21.92 <u>1.83</u> 0.00 | 27.52 <u>2.32</u> 0.00 | 39.76 <u>2.56</u> 0.00 | 38.05 <u>2.56</u> 0.00 | 33.56 <u>2.74</u> 0.00 | 37.49 <u>2.91</u> 0.00 | 40.57 <u>3.14</u> 0.00 | 41.78 <u>3.24</u> 0.00 | 41.73 <u>3.51</u> 0.00 | 42.71 <u>3.78</u> 0.00 | 41.51 <u>3.71</u> 0.00 | 42.84 <u>3.74</u> -1.64 | 42.17 <u>3.73</u> -1.85 | 40.86 <u>3.98</u> 0.00 | 39.75 <u>3.74</u> 0.00 | 47.06 <u>4.00</u> 0.00 | 41.28 <u>3.69</u> 0.00 | 34.16 <u>3.05</u> 0.00 | 32.21 <u>2.95</u> 0.00 | 30.43 <u>2.82</u> 0.00 |
| ASTORIA_GT4_3 24104 | 28.99 <u>2.73</u> 0.00 | 25.95 <u>2.32</u> 0.00 | 21.54 <u>1.85</u> 0.00 | 21.97 <u>1.92</u> 0.00 | 21.92 <u>1.83</u> 0.00 | 27.52 <u>2.32</u> 0.00 | 39.76 <u>2.56</u> 0.00 | 38.05 <u>2.56</u> 0.00 | 33.56 <u>2.74</u> 0.00 | 37.49 <u>2.91</u> 0.00 | 40.57 <u>3.14</u> 0.00 | 41.78 <u>3.24</u> 0.00 | 41.73 <u>3.51</u> 0.00 | 42.71 <u>3.78</u> 0.00 | 41.51 <u>3.71</u> 0.00 | 42.84 <u>3.74</u> -1.64 | 42.17 <u>3.73</u> -1.85 | 40.86 <u>3.98</u> 0.00 | 39.75 <u>3.74</u> 0.00 | 47.06 <u>4.00</u> 0.00 | 41.28 <u>3.69</u> 0.00 | 34.16 <u>3.05</u> 0.00 | 32.21 <u>2.95</u> 0.00 | 30.43 <u>2.82</u> 0.00 |
| ASTORIA_GT4_4 24105 | 28.99 <u>2.73</u> 0.00 | 25.95 <u>2.32</u> 0.00 | 21.54 <u>1.85</u> 0.00 | 21.97 <u>1.92</u> 0.00 | 21.92 <u>1.83</u> 0.00 | 27.52 <u>2.32</u> 0.00 | 39.76 <u>2.56</u> 0.00 | 38.05 <u>2.56</u> 0.00 | 33.56 <u>2.74</u> 0.00 | 37.49 <u>2.91</u> 0.00 | 40.57 <u>3.14</u> 0.00 | 41.78 <u>3.24</u> 0.00 | 41.73 <u>3.51</u> 0.00 | 42.71 <u>3.78</u> 0.00 | 41.51 <u>3.71</u> 0.00 | 42.84 <u>3.74</u> -1.64 | 42.17 <u>3.73</u> -1.85 | 40.86 <u>3.98</u> 0.00 | 39.75 <u>3.74</u> 0.00 | 47.06 <u>4.00</u> 0.00 | 41.28 <u>3.69</u> 0.00 | 34.16 <u>3.05</u> 0.00 | 32.21 <u>2.95</u> 0.00 | 30.43 <u>2.82</u> 0.00 |
| ASTORIA_GT_1 23523 | 28.99 <u>2.73</u> 0.00 | 25.95 <u>2.32</u> 0.00 | 21.54 <u>1.85</u> 0.00 | 21.97 <u>1.92</u> 0.00 | 21.92 <u>1.83</u> 0.00 | 27.52 <u>2.32</u> 0.00 | 39.76 <u>2.56</u> 0.00 | 38.05 <u>2.56</u> 0.00 | 33.56 <u>2.74</u> 0.00 | 37.49 <u>2.91</u> 0.00 | 40.57 <u>3.14</u> 0.00 | 41.78 <u>3.24</u> 0.00 | 41.73 <u>3.51</u> 0.00 | 42.71 <u>3.78</u> 0.00 | 41.51 <u>3.71</u> 0.00 | 42.84 <u>3.74</u> -1.64 | 42.17 <u>3.73</u> -1.85 | 40.86 <u>3.98</u> 0.00 | 39.75 <u>3.74</u> 0.00 | 47.06 <u>4.00</u> 0.00 | 41.28 <u>3.69</u> 0.00 | 34.16 <u>3.05</u> 0.00 | 32.21 <u>2.95</u> 0.00 | 30.43 <u>2.82</u> 0.00 |
| ASTORIA_GT_10 24110 | 28.81 <u>2.55</u> 0.00 | 25.78 <u>2.15</u> 0.00 | 21.42 <u>1.73</u> 0.00 | 21.82 <u>1.78</u> 0.00 | 21.77 <u>1.69</u> 0.00 | 27.34 <u>2.14</u> 0.00 | 39.87 <u>2.68</u> 0.00 | 38.40 <u>2.91</u> 0.00 | 33.81 <u>2.99</u> 0.00 | 37.90 <u>3.32</u> 0.00 | 41.02 <u>3.59</u> 0.00 | 42.21 <u>3.66</u> 0.00 | 42.00 <u>3.78</u> 0.00 | 42.99 <u>4.05</u> 0.00 | 41.73 <u>3.93</u> 0.00 | 43.06 <u>3.97</u> -1.64 | 45.46 <u>3.99</u> -4.88 | 43.96 <u>4.20</u> -2.88 | 42.46 <u>3.96</u> -2.49 | 47.40 <u>4.35</u> 0.00 | 41.51 <u>3.91</u> 0.00 | 34.32 <u>3.21</u> 0.00 | 32.21 <u>2.95</u> 0.00 | 30.26 <u>2.65</u> 0.00 |
| ASTORIA_GT_11 24225 | 28.81 <u>2.55</u> 0.00 | 25.78 <u>2.15</u> 0.00 | 21.42 <u>1.73</u> 0.00 | 21.82 <u>1.78</u> 0.00 | 21.77 <u>1.69</u> 0.00 | 27.34 <u>2.14</u> 0.00 | 39.87 <u>2.68</u> 0.00 | 38.40 <u>2.91</u> 0.00 | 33.81 <u>2.99</u> 0.00 | 37.90 <u>3.32</u> 0.00 | 41.02 <u>3.59</u> 0.00 | 42.21 <u>3.66</u> 0.00 | 42.00 <u>3.78</u> 0.00 | 42.99 <u>4.05</u> 0.00 | 41.73 <u>3.93</u> 0.00 | 43.06 <u>3.97</u> -1.64 | 45.46 <u>3.99</u> -4.88 | 43.96 <u>4.20</u> -2.88 | 42.46 <u>3.96</u> -2.49 | 47.40 <u>4.35</u> 0.00 | 41.51 <u>3.91</u> 0.00 | 34.32 <u>3.21</u> 0.00 | 32.21 <u>2.95</u> 0.00 | 30.26 <u>2.65</u> 0.00 |
| ASTORIA_GT_12 24226 | 28.81 <u>2.55</u> 0.00 | 25.78 <u>2.15</u> 0.00 | 21.42 <u>1.73</u> 0.00 | 21.82 <u>1.78</u> 0.00 | 21.77 <u>1.69</u> 0.00 | 27.34 <u>2.14</u> 0.00 | 39.87 <u>2.68</u> 0.00 | 38.40 <u>2.91</u> 0.00 | 33.81 <u>2.99</u> 0.00 | 37.90 <u>3.32</u> 0.00 | 41.02 <u>3.59</u> 0.00 | 42.21 <u>3.66</u> 0.00 | 42.00 <u>3.78</u> 0.00 | 42.99 <u>4.05</u> 0.00 | 41.73 <u>3.93</u> 0.00 | 43.06 <u>3.97</u> -1.64 | 45.46 <u>3.99</u> -4.88 | 43.96 <u>4.20</u> -2.88 | 42.46 <u>3.96</u> -2.49 | 47.40 <u>4.35</u> 0.00 | 41.51 <u>3.91</u> 0.00 | 34.32 <u>3.21</u> 0.00 | 32.21 <u>2.95</u> 0.00 | 30.26 <u>2.65</u> 0.00 |
| ASTORIA_GT_13 24227 | 28.81 <u>2.55</u> 0.00 | 25.78 <u>2.15</u> 0.00 | 21.42 <u>1.73</u> 0.00 | 21.82 <u>1.78</u> 0.00 | 21.77 <u>1.69</u> 0.00 | 27.34 <u>2.14</u> 0.00 | 39.87 <u>2.68</u> 0.00 | 38.40 <u>2.91</u> 0.00 | 33.81 <u>2.99</u> 0.00 | 37.90 <u>3.32</u> 0.00 | 41.02 <u>3.59</u> 0.00 | 42.21 <u>3.66</u> 0.00 | 42.00 <u>3.78</u> 0.00 | 42.99 <u>4.05</u> 0.00 | 41.73 <u>3.93</u> 0.00 | 43.06 <u>3.97</u> -1.64 | 45.46 <u>3.99</u> -4.88 | 43.96 <u>4.20</u> -2.88 | 42.46 <u>3.96</u> -2.49 | 47.40 <u>4.35</u> 0.00 | 41.51 <u>3.91</u> 0.00 | 34.32 <u>3.21</u> 0.00 | 32.21 <u>2.95</u> 0.00 | 30.26 <u>2.65</u> 0.00 |
| ASTORIA_GT_5 24106 | 28.99 <u>2.73</u> 0.00 | 25.95 <u>2.32</u> 0.00 | 21.54 <u>1.85</u> 0.00 | 21.97 <u>1.92</u> 0.00 | 21.92 <u>1.83</u> 0.00 | 27.52 <u>2.32</u> 0.00 | 39.76 <u>2.56</u> 0.00 | 38.05 <u>2.56</u> 0.00 | 33.56 <u>2.74</u> 0.00 | 37.49 <u>2.91</u> 0.00 | 40.57 <u>3.14</u> 0.00 | 41.78 <u>3.24</u> 0.00 | 41.73 <u>3.51</u> 0.00 | 42.71 <u>3.78</u> 0.00 | 41.51 <u>3.71</u> 0.00 | 42.84 <u>3.74</u> -1.64 | 42.17 <u>3.73</u> -1.85 | 40.86 <u>3.98</u> 0.00 | 39.75 <u>3.74</u> 0.00 | 47.06 <u>4.00</u> 0.00 | 41.28 <u>3.69</u> 0.00 | 34.16 <u>3.05</u> 0.00 | 32.21 <u>2.95</u> 0.00 | 30.43 <u>2.82</u> 0.00 |
| ASTORIA_GT_7 24107 | 28.99 <u>2.73</u> 0.00 | 25.95 <u>2.32</u> 0.00 | 21.54 <u>1.85</u> 0.00 | 21.97 <u>1.92</u> 0.00 | 21.92 <u>1.83</u> 0.00 | 27.52 <u>2.32</u> 0.00 | 39.76 <u>2.56</u> 0.00 | 38.05 <u>2.56</u> 0.00 | 33.56 <u>2.74</u> 0.00 | 37.49 <u>2.91</u> 0.00 | 40.57 <u>3.14</u> 0.00 | 41.78 <u>3.24</u> 0.00 | 41.73 <u>3.51</u> 0.00 | 42.71 <u>3.78</u> 0.00 | 41.51 <u>3.71</u> 0.00 | 42.84 <u>3.74</u> -1.64 | 42.17 <u>3.73</u> -1.85 | 40.86 <u>3.98</u> 0.00 | 39.75 <u>3.74</u> 0.00 | 47.06 <u>4.00</u> 0.00 | 41.28 <u>3.69</u> 0.00 | 34.16 <u>3.05</u> 0.00 | 32.21 <u>2.95</u> 0.00 | 30.43 <u>2.82</u> 0.00 |
| ASTORIA_GT_8 24108 | 28.99 <u>2.73</u> 0.00 | 25.95 <u>2.32</u> 0.00 | 21.54 <u>1.85</u> 0.00 | 21.97 <u>1.92</u> 0.00 | 21.92 <u>1.83</u> 0.00 | 27.52 <u>2.32</u> 0.00 | 39.76 <u>2.56</u> 0.00 | 38.05 <u>2.56</u> 0.00 | 33.56 <u>2.74</u> 0.00 | 37.49 <u>2.91</u> 0.00 | 40.57 <u>3.14</u> 0.00 | 41.78 <u>3.24</u> 0.00 | 41.73 <u>3.51</u> 0.00 | 42.71 <u>3.78</u> 0.00 | 41.51 <u>3.71</u> 0.00 | 42.84 <u>3.74</u> -1.64 | 42.17 <u>3.73</u> -1.85 | 40.86 <u>3.98</u> 0.00 | 39.75 <u>3.74</u> 0.00 | 47.06 <u>4.00</u> 0.00 | 41.28 <u>3.69</u> 0.00 | 34.16 <u>3.05</u> 0.00 | 32.21 <u>2.95</u> 0.00 | 30.43 <u>2.82</u> 0.00 |
| ASTORIA___2 24149 | 28.99 <u>2.73</u> 0.00 | 25.95 <u>2.32</u> 0.00 | 21.54 <u>1.85</u> 0.00 | 21.97 <u>1.92</u> 0.00 | 21.92 <u>1.83</u> 0.00 | 27.52 <u>2.32</u> 0.00 | 39.76 <u>2.56</u> 0.00 | 38.05 <u>2.56</u> 0.00 | 33.56 <u>2.74</u> 0.00 | 37.49 <u>2.91</u> 0.00 | 40.57 <u>3.14</u> 0.00 | 41.78 <u>3.24</u> 0.00 | 41.73 <u>3.51</u> 0.00 | 42.71 <u>3.78</u> 0.00 | 41.51 <u>3.71</u> 0.00 | 42.84 <u>3.74</u> -1.64 | 42.17 <u>3.73</u> -1.85 | 40.86 <u>3.98</u> 0.00 | 39.75 <u>3.74</u> 0.00 | 47.06 <u>4.00</u> 0.00 | 41.28 <u>3.69</u> 0.00 | 34.16 <u>3.05</u> 0.00 | 32.21 <u>2.95</u> 0.00 | 30.43 <u>2.82</u> 0.00 |

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|----------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| ASTORIA___3 23516 | 28.81 2.55 0.00 | 25.78 2.15 0.00 | 21.42 1.73 0.00 | 21.82 1.78 0.00 | 21.77 1.69 0.00 | 27.34 2.14 0.00 | 39.87 2.68 0.00 | 38.40 2.91 0.00 | 33.81 2.99 0.00 | 37.90 3.32 0.00 | 41.02 3.59 0.00 | 42.21 3.66 0.00 | 42.00 3.78 0.00 | 42.99 4.05 0.00 | 41.73 3.93 0.00 | 43.06 3.97 -1.64 | 45.46 3.99 -4.88 | 43.96 4.20 -2.88 | 42.46 3.96 -2.49 | 47.40 4.35 0.00 | 41.51 3.91 0.00 | 34.32 3.21 0.00 | 32.21 2.95 0.00 | 30.26 2.65 0.00 |
| ASTORIA___4 23517 | 28.99 2.73 0.00 | 25.95 2.32 0.00 | 21.54 1.85 0.00 | 21.97 1.92 0.00 | 21.92 1.83 0.00 | 27.52 2.32 0.00 | 39.76 2.56 0.00 | 38.05 2.56 0.00 | 33.56 2.74 0.00 | 37.49 2.91 0.00 | 40.57 3.14 0.00 | 41.78 3.24 0.00 | 41.73 3.51 0.00 | 42.71 3.78 0.00 | 41.51 3.71 0.00 | 42.84 3.74 -1.64 | 42.17 3.73 -1.85 | 40.86 3.98 0.00 | 39.75 3.74 0.00 | 47.06 4.00 0.00 | 41.28 3.69 0.00 | 34.16 3.05 0.00 | 32.21 2.95 0.00 | 30.43 2.82 0.00 |
| ASTORIA___5 23518 | 28.81 2.55 0.00 | 25.78 2.15 0.00 | 21.42 1.73 0.00 | 21.82 1.78 0.00 | 21.77 1.69 0.00 | 27.34 2.14 0.00 | 39.87 2.68 0.00 | 38.40 2.91 0.00 | 33.81 2.99 0.00 | 37.90 3.32 0.00 | 41.02 3.59 0.00 | 42.21 3.66 0.00 | 42.00 3.78 0.00 | 42.99 4.05 0.00 | 41.73 3.93 0.00 | 43.06 3.97 -1.64 | 45.46 3.99 -4.88 | 43.96 4.20 -2.88 | 42.46 3.96 -2.49 | 47.40 4.35 0.00 | 41.51 3.91 0.00 | 34.32 3.21 0.00 | 32.21 2.95 0.00 | 30.26 2.65 0.00 |
| AST_ENERGY_2_CC3 323677 | 28.67 2.41 0.00 | 25.68 2.05 0.00 | 21.36 1.67 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.24 2.04 0.00 | 39.80 2.60 0.00 | 38.43 2.94 0.00 | 33.75 2.93 0.00 | 37.90 3.32 0.00 | 40.98 3.56 0.00 | 42.20 3.66 0.00 | 41.88 3.67 0.00 | 42.83 3.89 0.00 | 41.61 3.82 0.00 | 42.95 3.86 -1.64 | 42.24 3.81 -1.85 | 40.89 4.02 0.00 | 39.82 3.81 0.00 | 47.31 4.26 0.00 | 41.35 3.76 0.00 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| AST_ENERGY_2_CC4 323678 | 28.67 2.41 0.00 | 25.68 2.05 0.00 | 21.36 1.67 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.24 2.04 0.00 | 39.80 2.60 0.00 | 38.43 2.94 0.00 | 33.75 2.93 0.00 | 37.90 3.32 0.00 | 40.98 3.56 0.00 | 42.20 3.66 0.00 | 41.88 3.67 0.00 | 42.83 3.89 0.00 | 41.61 3.82 0.00 | 42.95 3.86 -1.64 | 42.24 3.81 -1.85 | 40.89 4.02 0.00 | 39.82 3.81 0.00 | 47.31 4.26 0.00 | 41.35 3.76 0.00 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| ATHENS_STG_1 23668 | 27.81 1.55 0.00 | 24.98 1.35 0.00 | 20.81 1.12 0.00 | 21.18 1.14 0.00 | 21.15 1.06 0.00 | 26.54 1.33 0.00 | 39.05 1.86 0.00 | 37.37 1.88 0.00 | 32.42 1.60 0.00 | 36.42 1.83 0.00 | 39.40 1.98 0.00 | 40.58 2.04 0.00 | 40.24 2.02 0.00 | 41.00 2.06 0.00 | 39.87 2.08 0.00 | 41.35 2.10 -1.80 | 40.66 2.05 -2.03 | 39.12 2.25 0.00 | 38.13 2.12 0.00 | 45.50 2.45 0.00 | 39.66 2.07 0.00 | 32.85 1.74 0.00 | 30.86 1.61 0.00 | 29.21 1.60 0.00 |
| ATHENS_STG_2 23670 | 27.81 1.55 0.00 | 24.98 1.35 0.00 | 20.81 1.12 0.00 | 21.18 1.14 0.00 | 21.15 1.06 0.00 | 26.54 1.33 0.00 | 39.05 1.86 0.00 | 37.37 1.88 0.00 | 32.42 1.60 0.00 | 36.42 1.83 0.00 | 39.40 1.98 0.00 | 40.58 2.04 0.00 | 40.24 2.02 0.00 | 41.00 2.06 0.00 | 39.87 2.08 0.00 | 41.35 2.10 -1.80 | 40.66 2.05 -2.03 | 39.12 2.25 0.00 | 38.13 2.12 0.00 | 45.50 2.45 0.00 | 39.66 2.07 0.00 | 32.85 1.74 0.00 | 30.86 1.61 0.00 | 29.21 1.60 0.00 |
| ATHENS_STG_3 23677 | 27.81 1.55 0.00 | 24.98 1.35 0.00 | 20.81 1.12 0.00 | 21.18 1.14 0.00 | 21.15 1.06 0.00 | 26.54 1.33 0.00 | 39.05 1.86 0.00 | 37.37 1.88 0.00 | 32.42 1.60 0.00 | 36.42 1.83 0.00 | 39.40 1.98 0.00 | 40.58 2.04 0.00 | 40.24 2.02 0.00 | 41.00 2.06 0.00 | 39.87 2.08 0.00 | 41.35 2.10 -1.80 | 40.66 2.05 -2.03 | 39.12 2.25 0.00 | 38.13 2.12 0.00 | 45.50 2.45 0.00 | 39.66 2.07 0.00 | 32.85 1.74 0.00 | 30.86 1.61 0.00 | 29.21 1.60 0.00 |
| BABYLON_RES_REC 323704 | 31.19 2.57 -2.36 | 27.74 2.25 -1.86 | 21.65 1.83 -0.13 | 21.86 1.82 0.00 | 21.85 1.77 0.00 | 27.34 2.14 0.00 | 39.76 2.56 0.00 | 40.13 2.91 -1.73 | 40.66 2.80 -7.04 | 42.21 3.25 -4.37 | 42.85 3.52 -1.91 | 43.28 3.51 -1.24 | 46.34 3.78 -4.62 | 46.36 3.93 -3.65 | 47.78 3.71 -6.27 | 48.30 3.74 -7.11 | 48.25 3.98 -7.93 | 47.93 3.98 -7.07 | 48.05 3.78 -8.27 | 63.95 4.05 -16.86 | 50.28 3.69 -9.00 | 48.34 3.05 -14.18 | 42.22 2.63 -10.33 | 38.43 2.37 -8.45 |
| BARRETT_IC_1 23704 | 31.25 2.63 -2.37 | 27.79 2.29 -1.87 | 21.69 1.87 -0.14 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.43 2.22 -0.01 | 40.13 2.94 0.00 | 40.45 3.23 -1.73 | 40.91 3.05 -7.04 | 42.52 3.56 -4.37 | 43.08 3.74 -1.91 | 43.44 3.66 -1.24 | 46.53 3.71 -4.62 | 46.52 3.93 -3.65 | 47.93 3.86 -6.27 | 48.41 3.86 -7.11 | 48.32 3.81 -7.93 | 48.00 4.06 -7.07 | 48.13 3.85 -8.27 | 64.25 4.35 -16.86 | 50.43 3.84 -9.00 | 48.47 3.17 -14.18 | 42.52 2.92 -10.34 | 38.85 2.71 -8.53 |
| BARRETT_IC_10 23701 | 31.25 2.63 -2.37 | 27.79 2.29 -1.87 | 21.69 1.87 -0.14 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.43 2.22 -0.01 | 40.13 2.94 0.00 | 40.45 3.23 -1.73 | 40.91 3.05 -7.04 | 42.52 3.56 -4.37 | 43.08 3.74 -1.91 | 43.44 3.66 -1.24 | 46.53 3.71 -4.62 | 46.52 3.93 -3.65 | 47.93 3.86 -6.27 | 48.41 3.86 -7.11 | 48.32 3.81 -7.93 | 48.00 4.06 -7.07 | 48.13 3.85 -8.27 | 64.25 4.35 -16.86 | 50.43 3.84 -9.00 | 48.47 3.17 -14.18 | 42.52 2.92 -10.34 | 38.85 2.71 -8.53 |
| BARRETT_IC_11 23702 | 31.25 2.63 -2.37 | 27.79 2.29 -1.87 | 21.69 1.87 -0.14 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.43 2.22 -0.01 | 40.13 2.94 0.00 | 40.45 3.23 -1.73 | 40.91 3.05 -7.04 | 42.52 3.56 -4.37 | 43.08 3.74 -1.91 | 43.44 3.66 -1.24 | 46.53 3.71 -4.62 | 46.52 3.93 -3.65 | 47.93 3.86 -6.27 | 48.41 3.86 -7.11 | 48.32 3.81 -7.93 | 48.00 4.06 -7.07 | 48.13 3.85 -8.27 | 64.25 4.35 -16.86 | 50.43 3.84 -9.00 | 48.47 3.17 -14.18 | 42.52 2.92 -10.34 | 38.85 2.71 -8.53 |
| BARRETT_IC_12 23703 | 31.25 2.63 -2.37 | 27.79 2.29 -1.87 | 21.69 1.87 -0.14 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.43 2.22 -0.01 | 40.13 2.94 0.00 | 40.45 3.23 -1.73 | 40.91 3.05 -7.04 | 42.52 3.56 -4.37 | 43.08 3.74 -1.91 | 43.44 3.66 -1.24 | 46.53 3.71 -4.62 | 46.52 3.93 -3.65 | 47.93 3.86 -6.27 | 48.41 3.86 -7.11 | 48.32 3.81 -7.93 | 48.00 4.06 -7.07 | 48.13 3.85 -8.27 | 64.25 4.35 -16.86 | 50.43 3.84 -9.00 | 48.47 3.17 -14.18 | 42.52 2.92 -10.34 | 38.85 2.71 -8.53 |
| BARRETT_IC_2 23705 | 31.25 2.63 -2.37 | 27.79 2.29 -1.87 | 21.69 1.87 -0.14 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.43 2.22 -0.01 | 40.13 2.94 0.00 | 40.45 3.23 -1.73 | 40.91 3.05 -7.04 | 42.52 3.56 -4.37 | 43.08 3.74 -1.91 | 43.44 3.66 -1.24 | 46.53 3.71 -4.62 | 46.52 3.93 -3.65 | 47.93 3.86 -6.27 | 48.41 3.86 -7.11 | 48.32 3.81 -7.93 | 48.00 4.06 -7.07 | 48.13 3.85 -8.27 | 64.25 4.35 -16.86 | 50.43 3.84 -9.00 | 48.47 3.17 -14.18 | 42.52 2.92 -10.34 | 38.85 2.71 -8.53 |
| BARRETT_IC_3 23706 | 31.25 2.63 -2.37 | 27.79 2.29 -1.87 | 21.69 1.87 -0.14 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.43 2.22 -0.01 | 40.13 2.94 0.00 | 40.45 3.23 -1.73 | 40.91 3.05 -7.04 | 42.52 3.56 -4.37 | 43.08 3.74 -1.91 | 43.44 3.66 -1.24 | 46.53 3.71 -4.62 | 46.52 3.93 -3.65 | 47.93 3.86 -6.27 | 48.41 3.86 -7.11 | 48.32 3.81 -7.93 | 48.00 4.06 -7.07 | 48.13 3.85 -8.27 | 64.25 4.35 -16.86 | 50.43 3.84 -9.00 | 48.47 3.17 -14.18 | 42.52 2.92 -10.34 | 38.85 2.71 -8.53 |
| BARRETT_IC_4 23707 | 31.25 2.63 -2.37 | 27.79 2.29 -1.87 | 21.69 1.87 -0.14 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.43 2.22 -0.01 | 40.13 2.94 0.00 | 40.45 3.23 -1.73 | 40.91 3.05 -7.04 | 42.52 3.56 -4.37 | 43.08 3.74 -1.91 | 43.44 3.66 -1.24 | 46.53 3.71 -4.62 | 46.52 3.93 -3.65 | 47.93 3.86 -6.27 | 48.41 3.86 -7.11 | 48.32 3.81 -7.93 | 48.00 4.06 -7.07 | 48.13 3.85 -8.27 | 64.25 4.35 -16.86 | 50.43 3.84 -9.00 | 48.47 3.17 -14.18 | 42.52 2.92 -10.34 | 38.85 2.71 -8.53 |

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|---------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| BARRETT_IC_5 23708 | 31.25 2.63 -2.37 | 27.79 2.29 -1.87 | 21.69 1.87 -0.14 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.43 2.22 -0.01 | 40.13 2.94 0.00 | 40.45 3.23 -1.73 | 40.91 3.05 -7.04 | 42.52 3.56 -4.37 | 43.08 3.74 -1.91 | 43.44 3.66 -1.24 | 46.53 3.71 -4.62 | 46.52 3.93 -3.65 | 47.93 3.86 -6.27 | 48.41 3.86 -7.11 | 48.32 3.81 -7.93 | 48.00 4.06 -7.07 | 48.13 3.85 -8.27 | 64.25 4.35 -16.86 | 50.43 3.84 -9.00 | 48.47 3.17 -14.18 | 42.52 2.92 -10.34 | 38.85 2.71 -8.53 |
| BARRETT_IC_6 23709 | 31.25 2.63 -2.37 | 27.79 2.29 -1.87 | 21.69 1.87 -0.14 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.43 2.22 -0.01 | 40.13 2.94 0.00 | 40.45 3.23 -1.73 | 40.91 3.05 -7.04 | 42.52 3.56 -4.37 | 43.08 3.74 -1.91 | 43.44 3.66 -1.24 | 46.53 3.71 -4.62 | 46.52 3.93 -3.65 | 47.93 3.86 -6.27 | 48.41 3.86 -7.11 | 48.32 3.81 -7.93 | 48.00 4.06 -7.07 | 48.13 3.85 -8.27 | 64.25 4.35 -16.86 | 50.43 3.84 -9.00 | 48.47 3.17 -14.18 | 42.52 2.92 -10.34 | 38.85 2.71 -8.53 |
| BARRETT_IC_7 23710 | 31.25 2.63 -2.37 | 27.79 2.29 -1.87 | 21.69 1.87 -0.14 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.43 2.22 -0.01 | 40.13 2.94 0.00 | 40.45 3.23 -1.73 | 40.91 3.05 -7.04 | 42.52 3.56 -4.37 | 43.08 3.74 -1.91 | 43.44 3.66 -1.24 | 46.53 3.71 -4.62 | 46.52 3.93 -3.65 | 47.93 3.86 -6.27 | 48.41 3.86 -7.11 | 48.32 3.81 -7.93 | 48.00 4.06 -7.07 | 48.13 3.85 -8.27 | 64.25 4.35 -16.86 | 50.43 3.84 -9.00 | 48.47 3.17 -14.18 | 42.52 2.92 -10.34 | 38.85 2.71 -8.53 |
| BARRETT_IC_8 23711 | 31.25 2.63 -2.37 | 27.79 2.29 -1.87 | 21.69 1.87 -0.14 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.43 2.22 -0.01 | 40.13 2.94 0.00 | 40.45 3.23 -1.73 | 40.91 3.05 -7.04 | 42.52 3.56 -4.37 | 43.08 3.74 -1.91 | 43.44 3.66 -1.24 | 46.53 3.71 -4.62 | 46.52 3.93 -3.65 | 47.93 3.86 -6.27 | 48.41 3.86 -7.11 | 48.32 3.81 -7.93 | 48.00 4.06 -7.07 | 48.13 3.85 -8.27 | 64.25 4.35 -16.86 | 50.43 3.84 -9.00 | 48.47 3.17 -14.18 | 42.52 2.92 -10.34 | 38.85 2.71 -8.53 |
| BARRETT_IC_9 23700 | 31.25 2.63 -2.37 | 27.79 2.29 -1.87 | 21.69 1.87 -0.14 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.43 2.22 -0.01 | 40.13 2.94 0.00 | 40.45 3.23 -1.73 | 40.91 3.05 -7.04 | 42.52 3.56 -4.37 | 43.08 3.74 -1.91 | 43.44 3.66 -1.24 | 46.53 3.71 -4.62 | 46.52 3.93 -3.65 | 47.93 3.86 -6.27 | 48.41 3.86 -7.11 | 48.32 3.81 -7.93 | 48.00 4.06 -7.07 | 48.13 3.85 -8.27 | 64.25 4.35 -16.86 | 50.43 3.84 -9.00 | 48.47 3.17 -14.18 | 42.52 2.92 -10.34 | 38.85 2.71 -8.53 |
| BARRETT___1 23545 | 31.25 2.63 -2.37 | 27.79 2.29 -1.87 | 21.69 1.87 -0.14 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.43 2.22 -0.01 | 40.13 2.94 0.00 | 40.45 3.23 -1.73 | 40.91 3.05 -7.04 | 42.52 3.56 -4.37 | 43.08 3.74 -1.91 | 43.44 3.66 -1.24 | 46.53 3.71 -4.62 | 46.52 3.93 -3.65 | 47.93 3.86 -6.27 | 48.41 3.86 -7.11 | 48.32 3.81 -7.93 | 48.00 4.06 -7.07 | 48.13 3.85 -8.27 | 64.25 4.35 -16.86 | 50.43 3.84 -9.00 | 48.47 3.17 -14.18 | 42.52 2.92 -10.34 | 38.85 2.71 -8.53 |
| BARRETT___2 23546 | 31.25 2.63 -2.37 | 27.79 2.29 -1.87 | 21.69 1.87 -0.14 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.43 2.22 -0.01 | 40.13 2.94 0.00 | 40.45 3.23 -1.73 | 40.91 3.05 -7.04 | 42.52 3.56 -4.37 | 43.08 3.74 -1.91 | 43.44 3.66 -1.24 | 46.53 3.71 -4.62 | 46.52 3.93 -3.65 | 47.93 3.86 -6.27 | 48.41 3.86 -7.11 | 48.32 3.81 -7.93 | 48.00 4.06 -7.07 | 48.13 3.85 -8.27 | 64.25 4.35 -16.86 | 50.43 3.84 -9.00 | 48.47 3.17 -14.18 | 42.52 2.92 -10.34 | 38.85 2.71 -8.53 |
| BAYONEEC___CTG1 323682 | 28.65 2.39 0.00 | 25.66 2.03 0.00 | 21.34 1.65 0.00 | 21.76 1.72 0.00 | 21.69 1.61 0.00 | 27.24 2.04 0.00 | 39.83 2.64 0.00 | 38.47 2.98 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.92 3.71 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.93 4.06 0.00 | 39.82 3.81 0.00 | 47.31 4.26 0.00 | 41.39 3.80 0.00 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| BAYONEEC___CTG2 323683 | 28.65 2.39 0.00 | 25.66 2.03 0.00 | 21.34 1.65 0.00 | 21.76 1.72 0.00 | 21.69 1.61 0.00 | 27.24 2.04 0.00 | 39.83 2.64 0.00 | 38.47 2.98 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.92 3.71 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.93 4.06 0.00 | 39.82 3.81 0.00 | 47.31 4.26 0.00 | 41.39 3.80 0.00 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| BAYONEEC___CTG3 323684 | 28.65 2.39 0.00 | 25.66 2.03 0.00 | 21.34 1.65 0.00 | 21.76 1.72 0.00 | 21.69 1.61 0.00 | 27.24 2.04 0.00 | 39.83 2.64 0.00 | 38.47 2.98 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.92 3.71 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.93 4.06 0.00 | 39.82 3.81 0.00 | 47.31 4.26 0.00 | 41.39 3.80 0.00 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| BAYONEEC___CTG4 323685 | 28.65 2.39 0.00 | 25.66 2.03 0.00 | 21.34 1.65 0.00 | 21.76 1.72 0.00 | 21.69 1.61 0.00 | 27.24 2.04 0.00 | 39.83 2.64 0.00 | 38.47 2.98 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.92 3.71 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.93 4.06 0.00 | 39.82 3.81 0.00 | 47.31 4.26 0.00 | 41.39 3.80 0.00 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| BAYONEEC___CTG5 323686 | 28.65 2.39 0.00 | 25.66 2.03 0.00 | 21.34 1.65 0.00 | 21.76 1.72 0.00 | 21.69 1.61 0.00 | 27.24 2.04 0.00 | 39.83 2.64 0.00 | 38.47 2.98 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.92 3.71 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.93 4.06 0.00 | 39.82 3.81 0.00 | 47.31 4.26 0.00 | 41.39 3.80 0.00 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| BAYONEEC___CTG6 323687 | 28.65 2.39 0.00 | 25.66 2.03 0.00 | 21.34 1.65 0.00 | 21.76 1.72 0.00 | 21.69 1.61 0.00 | 27.24 2.04 0.00 | 39.83 2.64 0.00 | 38.47 2.98 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.92 3.71 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.93 4.06 0.00 | 39.82 3.81 0.00 | 47.31 4.26 0.00 | 41.39 3.80 0.00 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| BAYONEEC___CTG7 323688 | 28.65 2.39 0.00 | 25.66 2.03 0.00 | 21.34 1.65 0.00 | 21.76 1.72 0.00 | 21.69 1.61 0.00 | 27.24 2.04 0.00 | 39.83 2.64 0.00 | 38.47 2.98 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.92 3.71 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.93 4.06 0.00 | 39.82 3.81 0.00 | 47.31 4.26 0.00 | 41.39 3.80 0.00 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| BAYONEEC___CTG8 323689 | 28.65 2.39 0.00 | 25.66 2.03 0.00 | 21.34 1.65 0.00 | 21.76 1.72 0.00 | 21.69 1.61 0.00 | 27.24 2.04 0.00 | 39.83 2.64 0.00 | 38.47 2.98 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.92 3.71 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.93 4.06 0.00 | 39.82 3.81 0.00 | 47.31 4.26 0.00 | 41.39 3.80 0.00 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| BEACON___LESR 323632 | 27.86 1.60 0.00 | 25.07 1.44 0.00 | 20.93 1.24 0.00 | 21.28 1.24 0.00 | 21.25 1.16 0.00 | 26.69 1.49 0.00 | 39.57 2.38 0.00 | 37.51 2.02 0.00 | 32.58 1.76 0.00 | 36.62 2.04 0.00 | 39.63 2.21 0.00 | 40.78 2.23 0.00 | 40.43 2.22 0.00 | 41.11 2.18 0.00 | 40.03 2.23 0.00 | 41.72 2.25 -2.03 | 41.07 2.20 -2.28 | 39.34 2.47 0.00 | 38.38 2.38 0.00 | 45.93 2.88 0.00 | 39.96 2.37 0.00 | 33.01 1.90 0.00 | 30.92 1.67 0.00 | 29.35 1.74 0.00 |

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| BEAVER RIVER___HYD 24048 | 25.86 -0.39 0.00 | 23.32 -0.31 0.00 | 19.39 -0.29 0.00 | 19.74 -0.30 0.00 | 19.85 -0.24 0.00 | 24.97 -0.23 0.00 | 37.38 0.19 0.00 | 35.77 0.28 0.00 | 31.01 0.19 0.00 | 34.76 0.17 0.00 | 37.61 0.19 0.00 | 38.54 0.00 0.00 | 38.10 -0.11 0.00 | 38.74 -0.19 0.00 | 37.46 -0.34 0.00 | 37.04 -0.41 0.00 | 36.19 -0.40 0.00 | 36.50 -0.37 0.00 | 35.86 -0.14 0.00 | 43.22 0.17 0.00 | 37.63 0.04 0.00 | 31.17 0.06 0.00 | 29.25 0.00 0.00 | 27.39 -0.22 0.00 |
| BEEBEE_GT_13 23619 | 27.02 0.76 0.00 | 24.29 0.66 0.00 | 20.28 0.59 0.00 | 20.60 0.56 0.00 | 20.69 0.60 0.00 | 25.58 0.38 0.00 | 36.22 1.11 2.09 | 36.45 0.96 0.00 | 31.59 0.77 0.00 | 35.41 0.83 0.00 | 38.47 1.05 0.00 | 39.77 1.23 0.00 | 39.43 1.22 0.00 | 39.99 1.05 0.00 | 38.82 1.02 0.00 | 38.31 0.82 -0.04 | 37.51 0.88 -0.04 | 37.13 0.26 0.00 | 36.26 0.25 0.00 | 43.35 0.30 0.00 | 38.05 0.45 0.00 | 31.55 0.44 0.00 | 29.87 0.62 0.00 | 28.16 0.55 0.00 |
| BETHLEHEM___GRP 23843 | 27.67 1.42 0.00 | 24.88 1.25 0.00 | 20.77 1.08 0.00 | 21.14 1.10 0.00 | 21.09 1.00 0.00 | 26.46 1.26 0.00 | 39.09 1.90 0.00 | 37.16 1.67 0.00 | 32.27 1.45 0.00 | 36.28 1.69 0.00 | 39.25 1.83 0.00 | 40.39 1.85 0.00 | 40.05 1.83 0.00 | 40.76 1.83 0.00 | 39.65 1.85 0.00 | 41.36 1.87 -2.03 | 40.67 1.79 -2.29 | 38.94 2.06 0.00 | 37.95 1.94 0.00 | 45.37 2.32 0.00 | 39.55 1.95 0.00 | 32.70 1.59 0.00 | 30.66 1.40 0.00 | 29.10 1.49 0.00 |
| BETHLEHEM___GS1 323560 | 27.67 1.42 0.00 | 24.88 1.25 0.00 | 20.77 1.08 0.00 | 21.14 1.10 0.00 | 21.09 1.00 0.00 | 26.46 1.26 0.00 | 39.09 1.90 0.00 | 37.16 1.67 0.00 | 32.27 1.45 0.00 | 36.28 1.69 0.00 | 39.25 1.83 0.00 | 40.39 1.85 0.00 | 40.05 1.83 0.00 | 40.76 1.83 0.00 | 39.65 1.85 0.00 | 41.36 1.87 -2.03 | 40.67 1.79 -2.29 | 38.94 2.06 0.00 | 37.95 1.94 0.00 | 45.37 2.32 0.00 | 39.55 1.95 0.00 | 32.70 1.59 0.00 | 30.66 1.40 0.00 | 29.10 1.49 0.00 |
| BETHLEHEM___GS2 323561 | 27.67 1.42 0.00 | 24.88 1.25 0.00 | 20.77 1.08 0.00 | 21.14 1.10 0.00 | 21.09 1.00 0.00 | 26.46 1.26 0.00 | 39.09 1.90 0.00 | 37.16 1.67 0.00 | 32.27 1.45 0.00 | 36.28 1.69 0.00 | 39.25 1.83 0.00 | 40.39 1.85 0.00 | 40.05 1.83 0.00 | 40.76 1.83 0.00 | 39.65 1.85 0.00 | 41.36 1.87 -2.03 | 40.67 1.79 -2.29 | 38.94 2.06 0.00 | 37.95 1.94 0.00 | 45.37 2.32 0.00 | 39.55 1.95 0.00 | 32.70 1.59 0.00 | 30.66 1.40 0.00 | 29.10 1.49 0.00 |
| BETHLEHEM___GS3 323562 | 27.67 1.42 0.00 | 24.88 1.25 0.00 | 20.77 1.08 0.00 | 21.14 1.10 0.00 | 21.09 1.00 0.00 | 26.46 1.26 0.00 | 39.09 1.90 0.00 | 37.16 1.67 0.00 | 32.27 1.45 0.00 | 36.28 1.69 0.00 | 39.25 1.83 0.00 | 40.39 1.85 0.00 | 40.05 1.83 0.00 | 40.76 1.83 0.00 | 39.65 1.85 0.00 | 41.36 1.87 -2.03 | 40.67 1.79 -2.29 | 38.94 2.06 0.00 | 37.95 1.94 0.00 | 45.37 2.32 0.00 | 39.55 1.95 0.00 | 32.70 1.59 0.00 | 30.66 1.40 0.00 | 29.10 1.49 0.00 |
| BETHLEHEM___STEEL 23779 | 27.07 0.81 0.00 | 24.53 0.90 0.00 | 20.49 0.81 0.00 | 20.78 0.74 0.00 | 20.89 0.80 0.00 | 25.63 0.43 0.00 | 36.17 0.89 1.91 | 36.09 0.60 0.00 | 31.16 0.34 0.00 | 34.83 0.24 0.00 | 37.65 0.23 0.00 | 39.08 0.54 0.00 | 38.75 0.53 0.00 | 39.32 0.39 0.00 | 37.95 0.15 0.00 | 37.38 -0.11 -0.05 | 36.50 -0.15 -0.05 | 35.66 -1.22 0.00 | 34.78 -1.22 0.00 | 41.58 -1.46 0.00 | 36.66 -0.94 0.00 | 30.68 -0.44 0.00 | 29.40 0.15 0.00 | 27.64 0.03 0.00 |
| BETHPAGE_CC_5 323564 | 31.16 2.55 -2.36 | 27.69 2.20 -1.86 | 21.61 1.79 -0.13 | 21.84 1.80 0.00 | 21.81 1.73 0.00 | 27.32 2.12 0.00 | 40.02 2.83 0.00 | 40.42 3.20 -1.73 | 40.79 2.93 -7.04 | 42.31 3.35 -4.37 | 42.96 3.63 -1.91 | 43.36 3.58 -1.24 | 46.38 3.55 -4.62 | 46.40 3.82 -3.65 | 47.81 3.74 -6.27 | 48.30 3.74 -7.11 | 48.29 3.77 -7.93 | 47.96 4.02 -7.07 | 48.09 3.81 -8.27 | 64.17 4.26 -16.86 | 50.32 3.72 -9.00 | 48.40 3.11 -14.18 | 42.37 2.78 -10.33 | 38.68 2.62 -8.45 |
| BINGHAMTON___COGEN 23790 | 26.70 0.45 0.00 | 24.08 0.45 0.00 | 20.10 0.41 0.00 | 20.40 0.36 0.00 | 20.49 0.40 0.00 | 25.38 0.18 0.00 | 36.96 0.45 0.68 | 35.88 0.39 0.00 | 31.16 0.34 0.00 | 34.89 0.31 0.00 | 37.76 0.34 0.00 | 39.04 0.50 0.00 | 38.71 0.50 0.00 | 39.36 0.43 0.00 | 38.14 0.34 0.00 | 37.74 0.19 -0.10 | 36.92 0.22 -0.11 | 36.73 -0.15 0.00 | 35.86 -0.14 0.00 | 42.92 -0.13 0.00 | 37.71 0.11 0.00 | 31.30 0.19 0.00 | 29.46 0.21 0.00 | 27.75 0.14 0.00 |
| BLACK RIVER___HYD 24047 | 25.97 -0.29 0.00 | 23.42 -0.21 0.00 | 19.45 -0.24 0.00 | 19.82 -0.22 0.00 | 19.92 -0.16 0.00 | 25.05 -0.15 0.00 | 38.29 0.52 -0.58 | 36.16 0.67 0.00 | 31.31 0.49 0.00 | 35.10 0.52 0.00 | 37.98 0.56 0.00 | 39.04 0.50 0.00 | 38.59 0.38 0.00 | 39.17 0.24 0.00 | 37.91 0.11 0.00 | 37.45 0.00 0.00 | 36.63 0.04 0.00 | 36.98 0.11 0.00 | 36.37 0.36 0.00 | 43.91 0.86 0.00 | 38.12 0.53 0.00 | 31.45 0.34 0.00 | 29.43 0.18 0.00 | 27.55 -0.06 0.00 |
| BLISS_WT_PWR 323608 | 28.38 2.13 0.00 | 25.66 2.03 0.00 | 21.42 1.73 0.00 | 21.74 1.70 0.00 | 21.89 1.81 0.00 | 26.99 1.79 0.00 | 38.64 3.35 1.90 | 38.82 3.33 0.00 | 33.65 2.83 0.00 | 37.56 2.97 0.00 | 40.68 3.25 0.00 | 42.20 3.66 0.00 | 41.84 3.63 0.00 | 42.44 3.51 0.00 | 40.82 3.02 0.00 | 40.08 2.58 -0.05 | 39.06 2.41 -0.05 | 38.24 1.37 0.00 | 37.30 1.29 0.00 | 44.51 1.46 0.00 | 39.06 1.46 0.00 | 32.57 1.46 0.00 | 30.98 1.73 0.00 | 28.88 1.27 0.00 |
| BLUE_CIRC_CHEM_DRP 24182 | 27.36 1.10 0.00 | 24.60 0.97 0.00 | 20.51 0.83 0.00 | 20.88 0.84 0.00 | 20.85 0.76 0.00 | 26.16 0.96 0.00 | 38.57 1.38 0.00 | 36.76 1.28 0.00 | 31.93 1.11 0.00 | 35.86 1.28 0.00 | 38.81 1.39 0.00 | 39.97 1.43 0.00 | 39.63 1.41 0.00 | 40.38 1.44 0.00 | 39.23 1.44 0.00 | 40.96 1.50 -2.01 | 40.28 1.43 -2.26 | 38.49 1.62 0.00 | 37.55 1.55 0.00 | 44.86 1.81 0.00 | 39.10 1.51 0.00 | 32.36 1.25 0.00 | 30.36 1.11 0.00 | 28.77 1.16 0.00 |
| BOC_GAS_DRP 24189 | 27.47 1.21 0.00 | 24.67 1.04 0.00 | 20.59 0.91 0.00 | 20.94 0.90 0.00 | 20.93 0.84 0.00 | 26.26 1.06 0.00 | 38.68 1.49 0.00 | 36.91 1.42 0.00 | 32.02 1.20 0.00 | 36.00 1.42 0.00 | 38.96 1.53 0.00 | 40.12 1.58 0.00 | 39.78 1.57 0.00 | 40.49 1.56 0.00 | 39.35 1.55 0.00 | 41.09 1.61 -2.03 | 40.41 1.54 -2.28 | 38.61 1.73 0.00 | 37.63 1.62 0.00 | 44.94 1.89 0.00 | 39.21 1.62 0.00 | 32.45 1.34 0.00 | 30.45 1.20 0.00 | 28.85 1.24 0.00 |
| BORALEX_4TH_BRANCH 23824 | 28.02 1.76 0.00 | 25.19 1.56 0.00 | 21.04 1.36 0.00 | 21.42 1.38 0.00 | 21.35 1.27 0.00 | 26.76 1.56 0.00 | 39.61 2.42 0.00 | 37.44 1.95 0.00 | 32.45 1.63 0.00 | 36.52 1.94 0.00 | 39.52 2.09 0.00 | 40.62 2.08 0.00 | 40.24 2.02 0.00 | 40.84 1.91 0.00 | 39.76 1.96 0.00 | 41.55 2.06 -2.04 | 40.78 1.90 -2.29 | 39.24 2.36 0.00 | 38.24 2.23 0.00 | 45.72 2.67 0.00 | 39.81 2.22 0.00 | 32.95 1.84 0.00 | 30.86 1.61 0.00 | 29.40 1.79 0.00 |
| BOWLINE___1 23526 | 28.41 2.15 0.00 | 25.50 1.87 0.00 | 21.20 1.52 0.00 | 21.60 1.56 0.00 | 21.57 1.49 0.00 | 27.07 1.86 0.00 | 39.68 2.49 0.00 | 38.18 2.70 0.00 | 33.41 2.59 0.00 | 37.59 3.01 0.00 | 40.64 3.22 0.00 | 41.86 3.32 0.00 | 41.53 3.32 0.00 | 42.40 3.46 0.00 | 41.20 3.40 0.00 | 42.50 3.44 -1.61 | 41.80 3.40 -1.81 | 40.52 3.65 0.00 | 39.46 3.46 0.00 | 46.96 3.92 0.00 | 40.98 3.38 0.00 | 33.94 2.83 0.00 | 31.74 2.49 0.00 | 29.87 2.26 0.00 |
| BOWLINE___2 23595 | 28.41 2.15 0.00 | 25.50 1.87 0.00 | 21.20 1.52 0.00 | 21.60 1.56 0.00 | 21.57 1.49 0.00 | 27.07 1.86 0.00 | 39.68 2.49 0.00 | 38.18 2.70 0.00 | 33.41 2.59 0.00 | 37.59 3.01 0.00 | 40.64 3.22 0.00 | 41.86 3.32 0.00 | 41.53 3.32 0.00 | 42.40 3.46 0.00 | 41.24 3.44 0.00 | 42.50 3.44 -1.61 | 41.80 3.40 -1.81 | 40.52 3.65 0.00 | 39.46 3.46 0.00 | 46.96 3.92 0.00 | 40.98 3.38 0.00 | 33.94 2.83 0.00 | 31.74 2.49 0.00 | 29.87 2.26 0.00 |

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| BROOKHAVEN___DRP 24191 | 30.77 2.15 -2.36 | 27.40 1.91 -1.86 | 21.37 1.55 -0.13 | 21.58 1.54 0.00 | 21.55 1.47 0.00 | 26.81 1.61 0.00 | 39.31 2.12 0.00 | 39.88 2.66 -1.73 | 40.48 2.62 -7.04 | 42.07 3.11 -4.37 | 42.71 3.37 -1.91 | 43.13 3.35 -1.24 | 46.19 3.36 -4.62 | 46.24 3.66 -3.65 | 47.62 3.55 -6.27 | 48.19 3.63 -7.11 | 48.14 3.62 -7.93 | 47.81 3.87 -7.07 | 47.87 3.60 -8.27 | 63.95 4.05 -16.86 | 50.09 3.50 -9.00 | 48.28 2.99 -14.18 | 42.01 2.43 -10.33 | 38.18 2.13 -8.45 |
| BROOKLYN_NAVY_YARD 23515 | 28.65 2.39 0.00 | 25.66 2.03 0.00 | 21.32 1.63 0.00 | 21.72 1.68 0.00 | 21.67 1.59 0.00 | 27.19 1.99 0.00 | 39.83 2.64 0.00 | 38.47 2.98 0.00 | 33.75 2.93 0.00 | 37.90 3.32 0.00 | 40.98 3.56 0.00 | 42.20 3.66 0.00 | 41.92 3.71 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.95 3.86 -1.64 | 42.24 3.81 -1.85 | 40.93 4.06 0.00 | 39.82 3.81 0.00 | 47.31 4.26 0.00 | 41.35 3.76 0.00 | 34.25 3.14 0.00 | 32.03 2.78 0.00 | 30.09 2.49 0.00 |
| BROOKLYN___ARMY_DRP 323595 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| BROOME_2_LFGE 323671 | 26.70 0.45 0.00 | 24.08 0.45 0.00 | 20.10 0.41 0.00 | 20.40 0.36 0.00 | 20.49 0.40 0.00 | 25.38 0.18 0.00 | 36.96 0.45 0.68 | 35.88 0.39 0.00 | 31.16 0.34 0.00 | 34.89 0.31 0.00 | 37.76 0.34 0.00 | 39.04 0.50 0.00 | 38.71 0.50 0.00 | 39.36 0.43 0.00 | 38.14 0.34 0.00 | 37.74 0.19 -0.10 | 36.92 0.22 -0.11 | 36.73 -0.15 0.00 | 35.86 -0.14 0.00 | 42.92 -0.13 0.00 | 37.71 0.11 0.00 | 31.30 0.19 0.00 | 29.46 0.21 0.00 | 27.75 0.14 0.00 |
| BROOME___LFGE 323600 | 26.70 0.45 0.00 | 24.08 0.45 0.00 | 20.10 0.41 0.00 | 20.40 0.36 0.00 | 20.49 0.40 0.00 | 25.38 0.18 0.00 | 36.96 0.45 0.68 | 35.88 0.39 0.00 | 31.16 0.34 0.00 | 34.89 0.31 0.00 | 37.76 0.34 0.00 | 39.04 0.50 0.00 | 38.71 0.50 0.00 | 39.36 0.43 0.00 | 38.14 0.34 0.00 | 37.74 0.19 -0.10 | 36.92 0.22 -0.11 | 36.73 -0.15 0.00 | 35.86 -0.14 0.00 | 42.92 -0.13 0.00 | 37.71 0.11 0.00 | 31.30 0.19 0.00 | 29.46 0.21 0.00 | 27.75 0.14 0.00 |
| BURROWS___LYONSDAL 23803 | 26.21 -0.05 0.00 | 23.63 0.00 0.00 | 19.65 -0.04 0.00 | 20.00 -0.04 0.00 | 20.09 0.00 0.00 | 25.25 0.05 0.00 | 37.71 0.52 0.00 | 36.05 0.57 0.00 | 31.28 0.46 0.00 | 35.10 0.52 0.00 | 37.98 0.56 0.00 | 39.04 0.50 0.00 | 38.63 0.42 0.00 | 39.32 0.39 0.00 | 38.10 0.30 0.00 | 37.68 0.23 0.00 | 36.81 0.22 0.00 | 37.10 0.22 0.00 | 36.33 0.32 0.00 | 43.65 0.60 0.00 | 38.01 0.41 0.00 | 31.42 0.31 0.00 | 29.49 0.23 0.00 | 27.69 0.08 0.00 |
| CAITHNESS_CC_1 323624 | 30.82 2.21 -2.36 | 27.45 1.96 -1.86 | 21.41 1.59 -0.13 | 21.62 1.58 0.00 | 21.59 1.51 0.00 | 26.91 1.71 0.00 | 39.46 2.27 0.00 | 39.99 2.77 -1.73 | 40.60 2.74 -7.04 | 42.17 3.22 -4.37 | 42.82 3.48 -1.91 | 43.25 3.47 -1.24 | 46.34 3.51 -4.62 | 46.36 3.78 -3.65 | 47.73 3.67 -6.27 | 48.30 3.74 -7.11 | 48.25 3.73 -7.93 | 47.93 3.98 -7.07 | 47.98 3.71 -8.27 | 64.08 4.17 -16.86 | 50.20 3.61 -9.00 | 48.37 3.08 -14.18 | 42.10 2.52 -10.33 | 38.29 2.24 -8.45 |
| CALPINE BETH_PAGE_GT4 24209 | 31.16 2.55 -2.36 | 27.69 2.20 -1.86 | 21.61 1.79 -0.13 | 21.84 1.80 0.00 | 21.83 1.75 0.00 | 27.32 2.12 0.00 | 40.06 2.86 0.00 | 40.42 3.20 -1.73 | 40.85 2.99 -7.04 | 42.38 3.42 -4.37 | 43.04 3.71 -1.91 | 43.36 3.58 -1.24 | 46.34 3.51 -4.62 | 46.44 3.86 -3.65 | 47.78 3.71 -6.27 | 48.30 3.74 -7.11 | 48.25 3.73 -7.93 | 47.96 4.02 -7.07 | 48.09 3.81 -8.27 | 64.17 4.26 -16.86 | 50.32 3.72 -9.00 | 48.43 3.14 -14.18 | 42.42 2.84 -10.33 | 38.71 2.65 -8.45 |
| CALPINE_BETH_PAGE_GT_4 323586 | 31.16 2.55 -2.36 | 27.69 2.20 -1.86 | 21.61 1.79 -0.13 | 21.84 1.80 0.00 | 21.83 1.75 0.00 | 27.32 2.12 0.00 | 40.06 2.86 0.00 | 40.42 3.20 -1.73 | 40.85 2.99 -7.04 | 42.38 3.42 -4.37 | 43.04 3.71 -1.91 | 43.36 3.58 -1.24 | 46.34 3.51 -4.62 | 46.44 3.86 -3.65 | 47.78 3.71 -6.27 | 48.30 3.74 -7.11 | 48.25 3.73 -7.93 | 47.96 4.02 -7.07 | 48.09 3.81 -8.27 | 64.17 4.26 -16.86 | 50.32 3.72 -9.00 | 48.43 3.14 -14.18 | 42.42 2.84 -10.33 | 38.71 2.65 -8.45 |
| CALPINE_BP_GT1 23823 | 31.16 2.55 -2.36 | 27.69 2.20 -1.86 | 21.61 1.79 -0.13 | 21.84 1.80 0.00 | 21.83 1.75 0.00 | 27.32 2.12 0.00 | 40.06 2.86 0.00 | 40.42 3.20 -1.73 | 40.85 2.99 -7.04 | 42.38 3.42 -4.37 | 43.04 3.71 -1.91 | 43.36 3.58 -1.24 | 46.34 3.51 -4.62 | 46.44 3.86 -3.65 | 47.78 3.71 -6.27 | 48.30 3.74 -7.11 | 48.25 3.73 -7.93 | 47.96 4.02 -7.07 | 48.09 3.81 -8.27 | 64.17 4.26 -16.86 | 50.32 3.72 -9.00 | 48.43 3.14 -14.18 | 42.42 2.84 -10.33 | 38.71 2.65 -8.45 |
| CALSPAN___DRP 24200 | 27.07 0.81 0.00 | 24.53 0.90 0.00 | 20.49 0.81 0.00 | 20.78 0.74 0.00 | 20.89 0.80 0.00 | 25.63 0.43 0.00 | 36.17 0.89 1.91 | 36.09 0.60 0.00 | 31.16 0.34 0.00 | 34.83 0.24 0.00 | 37.65 0.23 0.00 | 39.08 0.54 0.00 | 38.75 0.53 0.00 | 39.32 0.39 0.00 | 37.95 0.15 0.00 | 37.38 -0.11 -0.05 | 36.50 -0.15 -0.05 | 35.66 -1.22 0.00 | 34.78 -1.22 0.00 | 41.58 -1.46 0.00 | 36.66 -0.94 0.00 | 30.68 -0.44 0.00 | 29.40 0.15 0.00 | 27.64 0.03 0.00 |
| CANDIGU_WT_PWR 323617 | 27.04 0.79 0.00 | 24.43 0.80 0.00 | 20.39 0.71 0.00 | 20.68 0.64 0.00 | 20.79 0.70 0.00 | 25.65 0.45 0.00 | 36.85 0.93 1.27 | 36.24 0.75 0.00 | 31.40 0.58 0.00 | 35.13 0.55 0.00 | 38.02 0.60 0.00 | 39.39 0.85 0.00 | 39.05 0.84 0.00 | 39.64 0.70 0.00 | 38.33 0.53 0.00 | 37.85 0.34 -0.06 | 37.03 0.37 -0.07 | 36.54 -0.33 0.00 | 35.65 -0.36 0.00 | 42.70 -0.35 0.00 | 37.59 0.00 0.00 | 31.33 0.22 0.00 | 29.63 0.38 0.00 | 27.91 0.30 0.00 |
| CARR STREET_E_SYR 24060 | 26.23 -0.03 0.00 | 23.63 0.00 0.00 | 19.69 0.00 0.00 | 20.02 -0.02 0.00 | 20.09 0.00 0.00 | 24.95 -0.25 0.00 | 36.51 -0.22 0.46 | 35.31 -0.18 0.00 | 30.67 -0.15 0.00 | 34.38 -0.21 0.00 | 37.24 -0.19 0.00 | 38.43 -0.12 0.00 | 38.10 -0.11 0.00 | 38.74 -0.19 0.00 | 37.57 -0.23 0.00 | 37.15 -0.30 0.00 | 36.34 -0.25 0.00 | 36.58 -0.30 0.00 | 35.72 -0.29 0.00 | 42.75 -0.30 0.00 | 37.41 -0.19 0.00 | 30.96 -0.15 0.00 | 29.11 -0.15 0.00 | 27.39 -0.22 0.00 |
| CARTHAGE___PAPER 23857 | 25.92 -0.34 0.00 | 23.37 -0.26 0.00 | 19.41 -0.28 0.00 | 19.78 -0.26 0.00 | 19.89 -0.20 0.00 | 25.03 -0.18 0.00 | 38.09 0.41 -0.49 | 36.02 0.53 0.00 | 31.19 0.37 0.00 | 34.93 0.35 0.00 | 37.83 0.41 0.00 | 38.81 0.27 0.00 | 38.37 0.15 0.00 | 39.01 0.08 0.00 | 37.72 -0.08 0.00 | 37.26 -0.19 0.00 | 36.44 -0.15 0.00 | 36.80 -0.07 0.00 | 36.15 0.14 0.00 | 43.65 0.60 0.00 | 37.93 0.34 0.00 | 31.33 0.22 0.00 | 29.37 0.12 0.00 | 27.50 -0.11 0.00 |
| CE_DUNWOOD___DRP 24194 | 28.52 2.26 0.00 | 25.57 1.94 0.00 | 21.26 1.58 0.00 | 21.66 1.62 0.00 | 21.61 1.53 0.00 | 27.11 1.91 0.00 | 39.80 2.60 0.00 | 38.29 2.80 0.00 | 33.53 2.71 0.00 | 37.73 3.15 0.00 | 40.79 3.37 0.00 | 42.01 3.47 0.00 | 41.69 3.48 0.00 | 42.59 3.66 0.00 | 41.39 3.59 0.00 | 42.69 3.60 -1.64 | 41.98 3.55 -1.84 | 40.67 3.80 0.00 | 39.61 3.60 0.00 | 47.14 4.09 0.00 | 41.13 3.53 0.00 | 34.07 2.96 0.00 | 31.86 2.60 0.00 | 29.95 2.35 0.00 |
| CE_MILLWOOD___DRP 24193 | 28.44 2.18 0.00 | 25.50 1.87 0.00 | 21.20 1.52 0.00 | 21.62 1.58 0.00 | 21.57 1.49 0.00 | 27.07 1.86 0.00 | 39.68 2.49 0.00 | 38.22 2.73 0.00 | 33.44 2.62 0.00 | 37.59 3.01 0.00 | 40.68 3.25 0.00 | 41.89 3.35 0.00 | 41.57 3.36 0.00 | 42.44 3.51 0.00 | 41.24 3.44 0.00 | 42.57 3.48 -1.64 | 41.87 3.44 -1.84 | 40.52 3.65 0.00 | 39.46 3.46 0.00 | 47.01 3.96 0.00 | 41.01 3.42 0.00 | 33.97 2.86 0.00 | 31.77 2.52 0.00 | 29.87 2.26 0.00 |

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| CE_NYC2_DRP 24202 | 28.81 2.55 0.00 | 25.78 2.15 0.00 | 21.42 1.73 0.00 | 21.82 1.78 0.00 | 21.77 1.69 0.00 | 27.34 2.14 0.00 | 39.91 2.71 0.00 | 38.47 2.98 0.00 | 33.84 3.02 0.00 | 37.97 3.39 0.00 | 41.05 3.63 0.00 | 42.28 3.74 0.00 | 42.04 3.82 0.00 | 43.02 4.09 0.00 | 41.77 3.97 0.00 | 43.10 4.01 -1.64 | 45.49 4.02 -4.88 | 43.99 4.24 -2.88 | 42.50 4.00 -2.49 | 47.44 4.39 0.00 | 41.54 3.95 0.00 | 34.35 3.24 0.00 | 32.21 2.95 0.00 | 30.26 2.65 0.00 |
| CE_NYC_DRP 24195 | 28.70 2.44 0.00 | 25.71 2.08 0.00 | 21.36 1.67 0.00 | 21.78 1.74 0.00 | 21.73 1.65 0.00 | 27.27 2.07 0.00 | 39.91 2.71 0.00 | 38.50 3.01 0.00 | 33.81 2.99 0.00 | 38.01 3.42 0.00 | 41.09 3.67 0.00 | 42.32 3.78 0.00 | 42.00 3.78 0.00 | 42.94 4.01 0.00 | 41.73 3.93 0.00 | 43.06 3.97 -1.64 | 42.35 3.92 -1.85 | 41.00 4.13 0.00 | 39.90 3.89 0.00 | 47.39 4.35 0.00 | 41.43 3.84 0.00 | 34.32 3.21 0.00 | 32.09 2.84 0.00 | 30.15 2.54 0.00 |
| CHAFFEE___LFGE 323603 | 27.67 1.42 0.00 | 25.02 1.39 0.00 | 20.91 1.22 0.00 | 21.20 1.16 0.00 | 21.33 1.25 0.00 | 26.23 1.03 0.00 | 37.33 2.04 1.91 | 37.40 1.92 0.00 | 32.36 1.54 0.00 | 36.10 1.52 0.00 | 39.07 1.64 0.00 | 40.54 2.00 0.00 | 40.20 1.99 0.00 | 40.76 1.83 0.00 | 39.27 1.47 0.00 | 38.66 1.16 -0.05 | 37.70 1.06 -0.05 | 36.95 0.07 0.00 | 36.04 0.04 0.00 | 43.05 0.00 0.00 | 37.86 0.27 0.00 | 31.61 0.50 0.00 | 30.13 0.88 0.00 | 28.19 0.58 0.00 |
| CHATEAUG_WT_PWR 323614 | 25.29 -0.97 0.00 | 22.83 -0.80 0.00 | 18.98 -0.71 0.00 | 19.40 -0.64 0.00 | 19.50 -0.58 0.00 | 24.70 -0.50 0.00 | 36.26 -0.93 0.00 | 34.78 -0.71 0.00 | 30.11 -0.71 0.00 | 33.68 -0.90 0.00 | 36.34 -1.09 0.00 | 37.39 -1.16 0.00 | 37.10 -1.11 0.00 | 38.16 -0.78 0.00 | 36.97 -0.83 0.00 | 36.63 -0.82 0.00 | 35.79 -0.81 0.00 | 36.06 -0.81 0.00 | 35.29 -0.72 0.00 | 42.23 -0.82 0.00 | 37.07 -0.53 0.00 | 30.46 -0.65 0.00 | 28.81 -0.44 0.00 | 26.92 -0.69 0.00 |
| CHAT_HIGH_FALL_HYD 323578 | 25.21 -1.05 0.00 | 22.76 -0.87 0.00 | 18.92 -0.77 0.00 | 19.34 -0.70 0.00 | 19.46 -0.62 0.00 | 24.67 -0.53 0.00 | 36.19 -1.00 0.00 | 34.71 -0.78 0.00 | 30.08 -0.74 0.00 | 33.62 -0.97 0.00 | 36.26 -1.16 0.00 | 37.27 -1.27 0.00 | 37.03 -1.18 0.00 | 38.11 -0.82 0.00 | 36.89 -0.91 0.00 | 36.55 -0.90 0.00 | 35.75 -0.84 0.00 | 36.03 -0.85 0.00 | 35.25 -0.76 0.00 | 42.23 -0.82 0.00 | 37.03 -0.56 0.00 | 30.40 -0.71 0.00 | 28.76 -0.50 0.00 | 26.83 -0.77 0.00 |
| CHAUTAUQUA___LFGE 323629 | 26.89 0.63 0.00 | 24.34 0.71 0.00 | 20.33 0.65 0.00 | 20.62 0.58 0.00 | 20.75 0.66 0.00 | 25.50 0.30 0.00 | 35.97 0.63 1.86 | 35.99 0.50 0.00 | 31.19 0.37 0.00 | 34.83 0.24 0.00 | 37.69 0.26 0.00 | 39.12 0.58 0.00 | 38.79 0.57 0.00 | 39.40 0.47 0.00 | 37.99 0.19 0.00 | 37.39 -0.11 -0.05 | 36.50 -0.15 -0.05 | 35.77 -1.11 0.00 | 34.89 -1.12 0.00 | 41.54 -1.51 0.00 | 36.73 -0.86 0.00 | 30.71 -0.41 0.00 | 29.17 -0.09 0.00 | 27.39 -0.22 0.00 |
| CH_MIDHUDSON___DRP 24192 | 28.38 2.13 0.00 | 25.47 1.84 0.00 | 21.20 1.52 0.00 | 21.60 1.56 0.00 | 21.57 1.49 0.00 | 27.04 1.84 0.00 | 39.76 2.56 0.00 | 38.15 2.66 0.00 | 33.32 2.50 0.00 | 37.45 2.87 0.00 | 40.53 3.10 0.00 | 41.74 3.20 0.00 | 41.38 3.17 0.00 | 42.24 3.31 0.00 | 41.05 3.25 0.00 | 42.48 3.30 -1.73 | 41.79 3.26 -1.95 | 40.38 3.50 0.00 | 39.32 3.31 0.00 | 46.88 3.83 0.00 | 40.86 3.27 0.00 | 33.85 2.74 0.00 | 31.68 2.43 0.00 | 29.84 2.24 0.00 |
| CH_MISC_IPPS 23765 | 28.54 2.28 0.00 | 25.61 1.99 0.00 | 21.34 1.65 0.00 | 21.72 1.68 0.00 | 21.71 1.63 0.00 | 27.19 1.99 0.00 | 39.98 2.79 0.00 | 38.43 2.94 0.00 | 33.59 2.77 0.00 | 37.76 3.18 0.00 | 40.90 3.48 0.00 | 42.08 3.54 0.00 | 41.77 3.55 0.00 | 42.63 3.70 0.00 | 41.43 3.63 0.00 | 42.83 3.71 -1.67 | 42.12 3.66 -1.87 | 40.74 3.87 0.00 | 39.72 3.71 0.00 | 47.35 4.30 0.00 | 41.24 3.65 0.00 | 34.16 3.05 0.00 | 31.94 2.69 0.00 | 30.06 2.46 0.00 |
| CH_RES_BVR_FALLS 23983 | 26.02 -0.24 0.00 | 23.42 -0.21 0.00 | 19.51 -0.18 0.00 | 19.88 -0.16 0.00 | 19.92 -0.16 0.00 | 25.07 -0.13 0.00 | 37.01 -0.19 0.00 | 35.28 -0.21 0.00 | 30.64 -0.18 0.00 | 34.38 -0.21 0.00 | 37.20 -0.22 0.00 | 38.27 -0.27 0.00 | 37.95 -0.27 0.00 | 38.70 -0.23 0.00 | 37.53 -0.26 0.00 | 37.10 -0.26 0.09 | 36.19 -0.29 0.10 | 36.50 -0.37 0.00 | 35.65 -0.36 0.00 | 42.62 -0.43 0.00 | 37.29 -0.30 0.00 | 30.86 -0.25 0.00 | 29.05 -0.20 0.00 | 27.39 -0.22 0.00 |
| CH_RES_NIAGARA 23895 | 26.57 0.32 0.00 | 24.10 0.47 0.00 | 20.16 0.47 0.00 | 20.42 0.38 0.00 | 20.51 0.42 0.00 | 25.18 -0.03 0.00 | 35.24 0.04 1.99 | 35.06 -0.42 0.00 | 30.05 -0.77 0.00 | 33.55 -1.04 0.00 | 36.26 -1.16 0.00 | 37.62 -0.93 0.00 | 37.29 -0.92 0.00 | 37.84 -1.09 0.00 | 36.59 -1.21 0.00 | 36.07 -1.42 -0.04 | 35.21 -1.43 -0.05 | 34.36 -2.51 0.00 | 33.52 -2.48 0.00 | 40.03 -3.01 0.00 | 35.34 -2.25 0.00 | 29.68 -1.43 0.00 | 28.73 -0.53 0.00 | 27.11 -0.50 0.00 |
| CH_RES_SYRACUSE 23985 | 26.34 0.08 0.00 | 23.72 0.09 0.00 | 19.77 0.08 0.00 | 20.08 0.04 0.00 | 20.17 0.08 0.00 | 25.05 -0.15 0.00 | 37.23 0.04 0.00 | 35.60 0.11 0.00 | 30.91 0.09 0.00 | 34.65 0.07 0.00 | 37.50 0.07 0.00 | 38.70 0.15 0.00 | 38.37 0.15 0.00 | 39.01 0.08 0.00 | 37.84 0.04 0.00 | 37.41 -0.04 0.00 | 36.59 0.00 0.00 | 36.84 -0.04 0.00 | 35.97 -0.04 0.00 | 43.09 0.04 0.00 | 37.71 0.11 0.00 | 31.20 0.09 0.00 | 29.31 0.06 0.00 | 27.58 -0.03 0.00 |
| CLINTON_WT_PWR 323605 | 25.29 -0.97 0.00 | 22.83 -0.80 0.00 | 18.98 -0.71 0.00 | 19.40 -0.64 0.00 | 19.50 -0.58 0.00 | 24.70 -0.50 0.00 | 36.26 -0.93 0.00 | 34.78 -0.71 0.00 | 30.11 -0.71 0.00 | 33.68 -0.90 0.00 | 36.34 -1.09 0.00 | 37.39 -1.16 0.00 | 37.10 -1.11 0.00 | 38.16 -0.78 0.00 | 36.97 -0.83 0.00 | 36.63 -0.82 0.00 | 35.79 -0.81 0.00 | 36.06 -0.81 0.00 | 35.29 -0.72 0.00 | 42.23 -0.82 0.00 | 37.07 -0.53 0.00 | 30.46 -0.65 0.00 | 28.81 -0.44 0.00 | 26.92 -0.69 0.00 |
| CLINTON___LFGE 323618 | 25.44 -0.81 0.00 | 22.97 -0.66 0.00 | 19.10 -0.59 0.00 | 19.52 -0.52 0.00 | 19.64 -0.44 0.00 | 24.95 -0.25 0.00 | 36.60 -0.60 0.00 | 35.06 -0.42 0.00 | 30.39 -0.43 0.00 | 33.96 -0.62 0.00 | 36.60 -0.82 0.00 | 37.62 -0.93 0.00 | 37.41 -0.80 0.00 | 38.54 -0.39 0.00 | 37.35 -0.45 0.00 | 37.00 -0.45 0.00 | 36.15 -0.44 0.00 | 36.47 -0.40 0.00 | 35.68 -0.32 0.00 | 42.75 -0.30 0.00 | 37.44 -0.15 0.00 | 30.68 -0.44 0.00 | 29.02 -0.24 0.00 | 27.03 -0.58 0.00 |
| COLONIE_LFGE___ 323577 | 27.94 1.68 0.00 | 25.12 1.49 0.00 | 21.01 1.32 0.00 | 21.36 1.32 0.00 | 21.31 1.23 0.00 | 26.74 1.54 0.00 | 39.68 2.49 0.00 | 37.47 1.99 0.00 | 32.51 1.69 0.00 | 36.55 1.97 0.00 | 39.59 2.17 0.00 | 40.62 2.08 0.00 | 40.27 2.06 0.00 | 40.92 1.98 0.00 | 39.80 2.00 0.00 | 41.56 2.06 -2.05 | 40.91 2.01 -2.31 | 39.31 2.43 0.00 | 38.31 2.31 0.00 | 45.89 2.84 0.00 | 39.93 2.33 0.00 | 32.95 1.84 0.00 | 30.86 1.61 0.00 | 29.38 1.77 0.00 |
| CORNELL___ 23752 | 26.81 0.55 0.00 | 24.15 0.52 0.00 | 20.14 0.45 0.00 | 20.44 0.40 0.00 | 20.55 0.46 0.00 | 25.53 0.33 0.00 | 37.64 0.97 0.52 | 36.48 0.99 0.00 | 31.68 0.86 0.00 | 35.52 0.93 0.00 | 38.47 1.05 0.00 | 39.74 1.20 0.00 | 39.36 1.15 0.00 | 40.02 1.09 0.00 | 38.78 0.98 0.00 | 38.41 0.86 -0.09 | 37.54 0.84 -0.11 | 37.57 0.70 0.00 | 36.69 0.68 0.00 | 44.04 0.99 0.00 | 38.49 0.90 0.00 | 31.86 0.75 0.00 | 29.87 0.62 0.00 | 28.08 0.47 0.00 |
| COXSACKIE___GT 23611 | 28.12 1.86 0.00 | 25.33 1.70 0.00 | 21.12 1.44 0.00 | 21.50 1.46 0.00 | 21.49 1.41 0.00 | 26.91 1.71 0.00 | 39.76 2.56 0.00 | 37.97 2.48 0.00 | 33.01 2.19 0.00 | 37.11 2.52 0.00 | 40.12 2.70 0.00 | 41.28 2.74 0.00 | 40.96 2.75 0.00 | 41.74 2.80 0.00 | 40.55 2.76 0.00 | 42.12 2.88 -1.78 | 41.52 2.93 -2.00 | 40.04 3.17 0.00 | 39.10 3.10 0.00 | 46.75 3.70 0.00 | 40.60 3.01 0.00 | 33.63 2.52 0.00 | 31.45 2.20 0.00 | 29.70 2.10 0.00 |

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| CRESCENT___HYD 24018 | 27.94 1.68 0.00 | 25.12 1.49 0.00 | 21.01 1.32 0.00 | 21.36 1.32 0.00 | 21.31 1.23 0.00 | 26.74 1.54 0.00 | 39.68 2.49 0.00 | 37.47 1.99 0.00 | 32.51 1.69 0.00 | 36.55 1.97 0.00 | 39.59 2.17 0.00 | 40.62 2.08 0.00 | 40.27 2.06 0.00 | 40.92 1.98 0.00 | 39.80 2.00 0.00 | 41.56 2.06 -2.05 | 40.91 2.01 -2.31 | 39.31 2.43 0.00 | 38.31 2.31 0.00 | 45.89 2.84 0.00 | 39.93 2.33 0.00 | 32.95 1.84 0.00 | 30.86 1.61 0.00 | 29.38 1.77 0.00 |
| CRUCIBLE_METL_DRP 24180 | 26.34 0.08 0.00 | 23.72 0.09 0.00 | 19.77 0.08 0.00 | 20.08 0.04 0.00 | 20.17 0.08 0.00 | 25.05 -0.15 0.00 | 37.23 0.04 0.00 | 35.60 0.11 0.00 | 30.91 0.09 0.00 | 34.65 0.07 0.00 | 37.50 0.07 0.00 | 38.70 0.15 0.00 | 38.37 0.15 0.00 | 39.01 0.08 0.00 | 37.84 0.04 0.00 | 37.41 -0.04 0.00 | 36.59 0.00 0.00 | 36.84 -0.04 0.00 | 35.97 -0.04 0.00 | 43.09 0.04 0.00 | 37.71 0.11 0.00 | 31.20 0.09 0.00 | 29.31 0.06 0.00 | 27.58 -0.03 0.00 |
| DANC___LFGE 323619 | 25.97 -0.29 0.00 | 23.42 -0.21 0.00 | 19.45 -0.24 0.00 | 19.82 -0.22 0.00 | 19.92 -0.16 0.00 | 25.05 -0.15 0.00 | 38.29 0.52 -0.58 | 36.16 0.67 0.00 | 31.31 0.49 0.00 | 35.10 0.52 0.00 | 37.98 0.56 0.00 | 39.04 0.50 0.00 | 38.59 0.38 0.00 | 39.17 0.24 0.00 | 37.91 0.11 0.00 | 37.45 0.00 0.00 | 36.63 0.04 0.00 | 36.98 0.11 0.00 | 36.37 0.36 0.00 | 43.91 0.86 0.00 | 38.12 0.53 0.00 | 31.45 0.34 0.00 | 29.43 0.18 0.00 | 27.55 -0.06 0.00 |
| DANSKAMMER___1 23586 | 28.54 2.28 0.00 | 25.61 1.99 0.00 | 21.34 1.65 0.00 | 21.72 1.68 0.00 | 21.71 1.63 0.00 | 27.19 1.99 0.00 | 39.98 2.79 0.00 | 38.43 2.94 0.00 | 33.59 2.77 0.00 | 37.76 3.18 0.00 | 40.90 3.48 0.00 | 42.08 3.54 0.00 | 41.77 3.55 0.00 | 42.63 3.70 0.00 | 41.43 3.63 0.00 | 42.83 3.71 -1.67 | 42.12 3.66 -1.87 | 40.74 3.87 0.00 | 39.72 3.71 0.00 | 47.35 4.30 0.00 | 41.24 3.65 0.00 | 34.16 3.05 0.00 | 31.94 2.69 0.00 | 30.06 2.46 0.00 |
| DANSKAMMER___2 23589 | 28.54 2.28 0.00 | 25.61 1.99 0.00 | 21.34 1.65 0.00 | 21.72 1.68 0.00 | 21.71 1.63 0.00 | 27.19 1.99 0.00 | 39.98 2.79 0.00 | 38.43 2.94 0.00 | 33.59 2.77 0.00 | 37.76 3.18 0.00 | 40.90 3.48 0.00 | 42.08 3.54 0.00 | 41.77 3.55 0.00 | 42.63 3.70 0.00 | 41.43 3.63 0.00 | 42.83 3.71 -1.67 | 42.12 3.66 -1.87 | 40.74 3.87 0.00 | 39.72 3.71 0.00 | 47.35 4.30 0.00 | 41.24 3.65 0.00 | 34.16 3.05 0.00 | 31.94 2.69 0.00 | 30.06 2.46 0.00 |
| DANSKAMMER___3 23590 | 28.54 2.28 0.00 | 25.61 1.99 0.00 | 21.34 1.65 0.00 | 21.72 1.68 0.00 | 21.71 1.63 0.00 | 27.19 1.99 0.00 | 39.98 2.79 0.00 | 38.43 2.94 0.00 | 33.59 2.77 0.00 | 37.76 3.18 0.00 | 40.90 3.48 0.00 | 42.08 3.54 0.00 | 41.77 3.55 0.00 | 42.63 3.70 0.00 | 41.43 3.63 0.00 | 42.83 3.71 -1.67 | 42.12 3.66 -1.87 | 40.74 3.87 0.00 | 39.72 3.71 0.00 | 47.35 4.30 0.00 | 41.24 3.65 0.00 | 34.16 3.05 0.00 | 31.94 2.69 0.00 | 30.06 2.46 0.00 |
| DANSKAMMER___4 23591 | 28.54 2.28 0.00 | 25.61 1.99 0.00 | 21.34 1.65 0.00 | 21.72 1.68 0.00 | 21.71 1.63 0.00 | 27.19 1.99 0.00 | 39.98 2.79 0.00 | 38.43 2.94 0.00 | 33.59 2.77 0.00 | 37.76 3.18 0.00 | 40.90 3.48 0.00 | 42.08 3.54 0.00 | 41.77 3.55 0.00 | 42.63 3.70 0.00 | 41.43 3.63 0.00 | 42.83 3.71 -1.67 | 42.12 3.66 -1.87 | 40.74 3.87 0.00 | 39.72 3.71 0.00 | 47.35 4.30 0.00 | 41.24 3.65 0.00 | 34.16 3.05 0.00 | 31.94 2.69 0.00 | 30.06 2.46 0.00 |
| DANSKAMMER___DIESEL 23592 | 28.54 2.28 0.00 | 25.61 1.99 0.00 | 21.34 1.65 0.00 | 21.72 1.68 0.00 | 21.71 1.63 0.00 | 27.19 1.99 0.00 | 39.98 2.79 0.00 | 38.43 2.94 0.00 | 33.59 2.77 0.00 | 37.76 3.18 0.00 | 40.90 3.48 0.00 | 42.08 3.54 0.00 | 41.77 3.55 0.00 | 42.63 3.70 0.00 | 41.43 3.63 0.00 | 42.83 3.71 -1.67 | 42.12 3.66 -1.87 | 40.74 3.87 0.00 | 39.72 3.71 0.00 | 47.35 4.30 0.00 | 41.24 3.65 0.00 | 34.16 3.05 0.00 | 31.94 2.69 0.00 | 30.06 2.46 0.00 |
| DASHVILLE___HYD 23610 | 28.33 2.07 0.00 | 25.45 1.82 0.00 | 21.20 1.52 0.00 | 21.58 1.54 0.00 | 21.55 1.47 0.00 | 26.99 1.79 0.00 | 39.68 2.49 0.00 | 38.18 2.70 0.00 | 33.32 2.50 0.00 | 37.45 2.87 0.00 | 40.53 3.10 0.00 | 41.74 3.20 0.00 | 41.38 3.17 0.00 | 42.28 3.35 0.00 | 41.12 3.33 0.00 | 42.54 3.41 -1.68 | 41.84 3.36 -1.89 | 40.45 3.58 0.00 | 39.46 3.46 0.00 | 47.05 4.00 0.00 | 40.90 3.31 0.00 | 33.94 2.83 0.00 | 31.74 2.49 0.00 | 29.87 2.26 0.00 |
| DELAWARE___LFGE 323621 | 27.54 1.29 0.00 | 24.79 1.16 0.00 | 20.63 0.94 0.00 | 21.00 0.96 0.00 | 21.01 0.92 0.00 | 26.38 1.18 0.00 | 39.05 1.86 0.00 | 37.37 1.88 0.00 | 32.48 1.66 0.00 | 36.48 1.90 0.00 | 39.48 2.06 0.00 | 40.66 2.12 0.00 | 40.31 2.10 0.00 | 41.03 2.10 0.00 | 39.87 2.08 0.00 | 40.23 2.06 -0.72 | 39.45 2.05 -0.81 | 39.01 2.14 0.00 | 38.06 2.05 0.00 | 45.50 2.45 0.00 | 39.66 2.07 0.00 | 32.79 1.68 0.00 | 30.71 1.46 0.00 | 28.99 1.38 0.00 |
| DOGLEVILLE___HYD 23807 | 27.57 1.31 0.00 | 24.88 1.25 0.00 | 20.73 1.04 0.00 | 21.06 1.02 0.00 | 21.01 0.92 0.00 | 26.31 1.11 0.00 | 38.94 1.75 0.00 | 37.23 1.74 0.00 | 32.39 1.57 0.00 | 36.38 1.80 0.00 | 39.44 2.02 0.00 | 40.62 2.08 0.00 | 40.24 2.02 0.00 | 40.96 2.02 0.00 | 39.80 2.00 0.00 | 39.42 2.02 0.05 | 38.47 1.94 0.05 | 38.72 1.84 0.00 | 37.81 1.80 0.00 | 45.24 2.19 0.00 | 39.55 1.95 0.00 | 32.73 1.62 0.00 | 30.77 1.52 0.00 | 29.07 1.46 0.00 |
| DUNKIRK___1 23563 | 26.70 0.45 0.00 | 24.17 0.54 0.00 | 20.20 0.51 0.00 | 20.48 0.44 0.00 | 20.59 0.50 0.00 | 25.30 0.10 0.00 | 35.60 0.26 1.86 | 35.60 0.11 0.00 | 30.85 0.03 0.00 | 34.45 -0.14 0.00 | 37.27 -0.15 0.00 | 38.70 0.15 0.00 | 38.37 0.15 0.00 | 38.97 0.04 0.00 | 37.57 -0.23 0.00 | 37.01 -0.49 -0.05 | 36.17 -0.48 -0.05 | 35.40 -1.48 0.00 | 34.53 -1.48 0.00 | 41.15 -1.89 0.00 | 36.39 -1.20 0.00 | 30.46 -0.65 0.00 | 28.93 -0.32 0.00 | 27.22 -0.39 0.00 |
| DUNKIRK___2 23564 | 26.70 0.45 0.00 | 24.17 0.54 0.00 | 20.20 0.51 0.00 | 20.48 0.44 0.00 | 20.59 0.50 0.00 | 25.30 0.10 0.00 | 35.60 0.26 1.86 | 35.60 0.11 0.00 | 30.85 0.03 0.00 | 34.45 -0.14 0.00 | 37.27 -0.15 0.00 | 38.70 0.15 0.00 | 38.37 0.15 0.00 | 38.97 0.04 0.00 | 37.57 -0.23 0.00 | 37.01 -0.49 -0.05 | 36.17 -0.48 -0.05 | 35.40 -1.48 0.00 | 34.53 -1.48 0.00 | 41.15 -1.89 0.00 | 36.39 -1.20 0.00 | 30.46 -0.65 0.00 | 28.93 -0.32 0.00 | 27.22 -0.39 0.00 |
| DUNKIRK___3 23565 | 26.70 0.45 0.00 | 24.20 0.57 0.00 | 20.22 0.53 0.00 | 20.50 0.46 0.00 | 20.61 0.52 0.00 | 25.30 0.10 0.00 | 35.65 0.30 1.84 | 35.60 0.11 0.00 | 30.79 -0.03 0.00 | 34.41 -0.17 0.00 | 37.20 -0.22 0.00 | 38.62 0.08 0.00 | 38.29 0.08 0.00 | 38.89 -0.04 0.00 | 37.53 -0.26 0.00 | 36.94 -0.56 -0.05 | 36.10 -0.55 -0.05 | 35.36 -1.51 0.00 | 34.50 -1.51 0.00 | 41.15 -1.89 0.00 | 36.35 -1.24 0.00 | 30.43 -0.68 0.00 | 28.96 -0.29 0.00 | 27.28 -0.33 0.00 |
| DUNKIRK___4 23566 | 26.70 0.45 0.00 | 24.20 0.57 0.00 | 20.22 0.53 0.00 | 20.50 0.46 0.00 | 20.61 0.52 0.00 | 25.30 0.10 0.00 | 35.65 0.30 1.84 | 35.60 0.11 0.00 | 30.79 -0.03 0.00 | 34.41 -0.17 0.00 | 37.20 -0.22 0.00 | 38.62 0.08 0.00 | 38.29 0.08 0.00 | 38.89 -0.04 0.00 | 37.53 -0.26 0.00 | 36.94 -0.56 -0.05 | 36.10 -0.55 -0.05 | 35.36 -1.51 0.00 | 34.50 -1.51 0.00 | 41.15 -1.89 0.00 | 36.35 -1.24 0.00 | 30.43 -0.68 0.00 | 28.96 -0.29 0.00 | 27.28 -0.33 0.00 |
| EAST HAMPTON___GT 23717 | 33.29 4.67 -2.36 | 29.60 4.11 -1.86 | 23.16 3.35 -0.13 | 23.34 3.31 0.00 | 23.30 3.21 0.00 | 28.88 3.68 0.00 | 43.03 5.84 0.00 | 43.82 6.60 -1.73 | 44.09 6.23 -7.04 | 46.15 7.19 -4.37 | 47.23 7.89 -1.91 | 47.83 8.06 -1.24 | 50.97 8.14 -4.62 | 51.19 8.60 -3.65 | 52.50 8.43 -6.27 | 53.06 8.50 -7.11 | 52.86 8.34 -7.93 | 52.46 8.52 -7.07 | 52.48 8.21 -8.27 | 69.89 9.99 -16.86 | 55.20 8.61 -9.00 | 52.26 6.97 -14.18 | 45.50 5.91 -10.33 | 40.97 4.91 -8.45 |

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|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| EAST RIVER___6 23660 | 28.73 2.47 0.00 | 25.73 2.10 0.00 | 21.38 1.69 0.00 | 21.78 1.74 0.00 | 21.73 1.65 0.00 | 27.29 2.09 0.00 | 39.91 2.71 0.00 | 38.54 3.05 0.00 | 33.87 3.05 0.00 | 38.04 3.46 0.00 | 41.16 3.74 0.00 | 42.39 3.85 0.00 | 42.07 3.86 0.00 | 43.02 4.09 0.00 | 41.80 4.00 0.00 | 43.14 4.05 -1.64 | 42.42 3.99 -1.85 | 41.08 4.20 0.00 | 39.97 3.96 0.00 | 47.44 4.39 0.00 | 41.50 3.91 0.00 | 34.38 3.27 0.00 | 32.12 2.87 0.00 | 30.18 2.57 0.00 |
| EAST RIVER___7 23524 | 28.73 2.47 0.00 | 25.73 2.10 0.00 | 21.38 1.69 0.00 | 21.78 1.74 0.00 | 21.73 1.65 0.00 | 27.29 2.09 0.00 | 39.91 2.71 0.00 | 38.54 3.05 0.00 | 33.87 3.05 0.00 | 38.04 3.46 0.00 | 41.16 3.74 0.00 | 42.39 3.85 0.00 | 42.07 3.86 0.00 | 43.02 4.09 0.00 | 41.80 4.00 0.00 | 43.14 4.05 -1.64 | 42.42 3.99 -1.85 | 41.08 4.20 0.00 | 39.97 3.96 0.00 | 47.44 4.39 0.00 | 41.50 3.91 0.00 | 34.38 3.27 0.00 | 32.12 2.87 0.00 | 30.18 2.57 0.00 |
| EAST_HAMPTON___DIESEL 23722 | 33.29 4.67 -2.36 | 29.60 4.11 -1.86 | 23.16 3.35 -0.13 | 23.34 3.31 0.00 | 23.30 3.21 0.00 | 28.88 3.68 0.00 | 43.03 5.84 0.00 | 43.82 6.60 -1.73 | 44.09 6.23 -7.04 | 46.15 7.19 -4.37 | 47.23 7.89 -1.91 | 47.83 8.06 -1.24 | 50.97 8.14 -4.62 | 51.19 8.60 -3.65 | 52.50 8.43 -6.27 | 53.06 8.50 -7.11 | 52.86 8.34 -7.93 | 52.46 8.52 -7.07 | 52.48 8.21 -8.27 | 69.89 9.99 -16.86 | 55.20 8.61 -9.00 | 52.26 6.97 -14.18 | 45.50 5.91 -10.33 | 40.97 4.91 -8.45 |
| EAST_RIVER___1 323558 | 28.70 2.44 0.00 | 25.71 2.08 0.00 | 21.36 1.67 0.00 | 21.78 1.74 0.00 | 21.73 1.65 0.00 | 27.27 2.07 0.00 | 39.91 2.71 0.00 | 38.50 3.01 0.00 | 33.81 2.99 0.00 | 38.01 3.42 0.00 | 41.09 3.67 0.00 | 42.32 3.78 0.00 | 42.00 3.78 0.00 | 42.94 4.01 0.00 | 41.73 3.93 0.00 | 43.06 3.97 -1.64 | 42.35 3.92 -1.85 | 41.00 4.13 0.00 | 39.90 3.89 0.00 | 47.39 4.35 0.00 | 41.43 3.84 0.00 | 34.32 3.21 0.00 | 32.09 2.84 0.00 | 30.15 2.54 0.00 |
| EAST_RIVER___2 323559 | 28.73 2.47 0.00 | 25.73 2.10 0.00 | 21.38 1.69 0.00 | 21.78 1.74 0.00 | 21.73 1.65 0.00 | 27.29 2.09 0.00 | 39.91 2.71 0.00 | 38.54 3.05 0.00 | 33.87 3.05 0.00 | 38.04 3.46 0.00 | 41.16 3.74 0.00 | 42.39 3.85 0.00 | 42.07 3.86 0.00 | 43.02 4.09 0.00 | 41.80 4.00 0.00 | 43.14 4.05 -1.64 | 42.42 3.99 -1.85 | 41.08 4.20 0.00 | 39.97 3.96 0.00 | 47.44 4.39 0.00 | 41.50 3.91 0.00 | 34.38 3.27 0.00 | 32.12 2.87 0.00 | 30.18 2.57 0.00 |
| EAST___DELAWARE_HYD 23607 | 27.39 1.13 0.00 | 24.65 1.02 0.00 | 20.53 0.85 0.00 | 20.90 0.86 0.00 | 20.91 0.82 0.00 | 26.21 1.01 0.00 | 38.72 1.53 0.00 | 37.23 1.74 0.00 | 32.79 1.97 0.00 | 36.90 2.32 0.00 | 39.97 2.55 0.00 | 41.12 2.58 0.00 | 40.77 2.56 0.00 | 41.31 2.38 0.00 | 40.10 2.31 0.00 | 41.30 2.40 -1.45 | 40.60 2.38 -1.63 | 39.38 2.51 0.00 | 38.49 2.48 0.00 | 45.93 2.88 0.00 | 39.89 2.29 0.00 | 33.01 1.90 0.00 | 30.83 1.58 0.00 | 28.96 1.35 0.00 |
| ELEC_TRO_TEK 24086 | 31.19 2.57 -2.36 | 27.71 2.22 -1.86 | 21.63 1.81 -0.13 | 21.88 1.84 0.00 | 21.83 1.75 0.00 | 27.34 2.14 0.00 | 40.10 2.90 0.00 | 40.42 3.20 -1.73 | 40.91 3.05 -7.04 | 42.49 3.53 -4.37 | 43.11 3.78 -1.91 | 43.59 3.82 -1.24 | 46.65 3.82 -4.62 | 46.63 4.05 -3.65 | 48.04 3.97 -6.27 | 48.57 4.01 -7.11 | 48.47 3.95 -7.93 | 48.11 4.17 -7.07 | 48.23 3.96 -8.27 | 64.43 4.52 -16.86 | 50.50 3.91 -9.00 | 48.56 3.27 -14.18 | 42.51 2.92 -10.34 | 38.75 2.68 -8.47 |
| ELLENBURG_WT_PWR 323604 | 25.29 -0.97 0.00 | 22.83 -0.80 0.00 | 18.98 -0.71 0.00 | 19.40 -0.64 0.00 | 19.50 -0.58 0.00 | 24.70 -0.50 0.00 | 36.26 -0.93 0.00 | 34.78 -0.71 0.00 | 30.11 -0.71 0.00 | 33.68 -0.90 0.00 | 36.34 -1.09 0.00 | 37.39 -1.16 0.00 | 37.10 -1.11 0.00 | 38.16 -0.78 0.00 | 36.97 -0.83 0.00 | 36.63 -0.82 0.00 | 35.79 -0.81 0.00 | 36.06 -0.81 0.00 | 35.29 -0.72 0.00 | 42.23 -0.82 0.00 | 37.07 -0.53 0.00 | 30.46 -0.65 0.00 | 28.81 -0.44 0.00 | 26.92 -0.69 0.00 |
| EMPIRE_CC_1 323656 | 27.39 1.13 0.00 | 24.65 1.02 0.00 | 20.63 0.94 0.00 | 20.98 0.94 0.00 | 20.91 0.82 0.00 | 26.21 1.01 0.00 | 38.61 1.41 0.00 | 36.70 1.21 0.00 | 31.87 1.05 0.00 | 35.83 1.24 0.00 | 38.77 1.35 0.00 | 39.89 1.35 0.00 | 39.55 1.34 0.00 | 40.10 1.17 0.00 | 39.01 1.21 0.00 | 40.70 1.27 -1.98 | 39.99 1.17 -2.22 | 38.39 1.51 0.00 | 37.41 1.40 0.00 | 44.72 1.68 0.00 | 39.06 1.46 0.00 | 32.32 1.21 0.00 | 30.30 1.05 0.00 | 28.77 1.16 0.00 |
| EMPIRE_CC_2 323658 | 27.39 1.13 0.00 | 24.65 1.02 0.00 | 20.63 0.94 0.00 | 20.98 0.94 0.00 | 20.91 0.82 0.00 | 26.21 1.01 0.00 | 38.61 1.41 0.00 | 36.70 1.21 0.00 | 31.87 1.05 0.00 | 35.83 1.24 0.00 | 38.77 1.35 0.00 | 39.89 1.35 0.00 | 39.55 1.34 0.00 | 40.10 1.17 0.00 | 39.01 1.21 0.00 | 40.70 1.27 -1.98 | 39.99 1.17 -2.22 | 38.39 1.51 0.00 | 37.41 1.40 0.00 | 44.72 1.68 0.00 | 39.06 1.46 0.00 | 32.32 1.21 0.00 | 30.30 1.05 0.00 | 28.77 1.16 0.00 |
| ERIE_WT_PWR 323693 | 27.10 0.84 0.00 | 24.53 0.90 0.00 | 20.51 0.83 0.00 | 20.78 0.74 0.00 | 20.89 0.80 0.00 | 25.65 0.45 0.00 | 36.21 0.93 1.91 | 36.13 0.64 0.00 | 31.19 0.37 0.00 | 34.83 0.24 0.00 | 37.69 0.26 0.00 | 39.12 0.58 0.00 | 38.79 0.57 0.00 | 39.36 0.43 0.00 | 37.99 0.19 0.00 | 37.38 -0.11 -0.05 | 36.53 -0.11 -0.05 | 35.69 -1.18 0.00 | 34.82 -1.19 0.00 | 41.58 -1.46 0.00 | 36.69 -0.90 0.00 | 30.71 -0.41 0.00 | 29.40 0.15 0.00 | 27.64 0.03 0.00 |
| E_CANADA_CAP_HY 24051 | 27.23 0.97 0.00 | 24.50 0.87 0.00 | 20.43 0.75 0.00 | 20.80 0.76 0.00 | 20.85 0.76 0.00 | 26.28 1.08 0.00 | 39.61 2.42 0.00 | 37.26 1.77 0.00 | 32.36 1.54 0.00 | 36.42 1.83 0.00 | 39.52 2.09 0.00 | 40.54 2.00 0.00 | 40.20 1.99 0.00 | 40.73 1.79 0.00 | 39.57 1.78 0.00 | 41.79 1.80 -2.54 | 41.53 2.08 -2.86 | 39.16 2.29 0.00 | 38.20 2.20 0.00 | 46.10 3.06 0.00 | 39.81 2.22 0.00 | 32.54 1.43 0.00 | 30.36 1.11 0.00 | 28.79 1.19 0.00 |
| E_CANADA_MHWK_HY 24050 | 27.57 1.31 0.00 | 24.88 1.25 0.00 | 20.73 1.04 0.00 | 21.06 1.02 0.00 | 21.01 0.92 0.00 | 26.31 1.11 0.00 | 38.94 1.75 0.00 | 37.23 1.74 0.00 | 32.39 1.57 0.00 | 36.38 1.80 0.00 | 39.44 2.02 0.00 | 40.62 2.08 0.00 | 40.24 2.02 0.00 | 40.96 2.02 0.00 | 39.80 2.00 0.00 | 39.42 2.02 0.05 | 38.47 1.94 0.05 | 38.72 1.84 0.00 | 37.81 1.80 0.00 | 45.24 2.19 0.00 | 39.55 1.95 0.00 | 32.73 1.62 0.00 | 30.77 1.52 0.00 | 29.07 1.46 0.00 |
| E_FISHKILL___LBMP 23776 | 28.33 2.07 0.00 | 25.42 1.79 0.00 | 21.14 1.46 0.00 | 21.54 1.50 0.00 | 21.51 1.43 0.00 | 26.99 1.79 0.00 | 39.61 2.42 0.00 | 38.08 2.59 0.00 | 33.25 2.43 0.00 | 37.38 2.80 0.00 | 40.45 3.03 0.00 | 41.66 3.12 0.00 | 41.31 3.09 0.00 | 42.16 3.23 0.00 | 40.97 3.18 0.00 | 42.33 3.22 -1.66 | 41.60 3.15 -1.86 | 40.26 3.39 0.00 | 39.25 3.24 0.00 | 46.70 3.66 0.00 | 40.75 3.16 0.00 | 33.75 2.64 0.00 | 31.59 2.34 0.00 | 29.79 2.18 0.00 |
| FAR ROCKAWAY___4 23548 | 31.74 3.12 -2.36 | 28.21 2.72 -1.87 | 22.02 2.20 -0.13 | 22.26 2.22 0.00 | 22.24 2.15 0.00 | 27.83 2.62 0.00 | 40.91 3.72 0.00 | 41.27 4.04 -1.73 | 41.65 3.79 -7.04 | 43.38 4.43 -4.37 | 44.09 4.75 -1.91 | 44.56 4.78 -1.24 | 47.64 4.81 -4.62 | 47.68 5.10 -3.65 | 49.06 4.99 -6.27 | 49.54 4.98 -7.11 | 49.38 4.87 -7.93 | 49.00 5.05 -7.07 | 49.13 4.86 -8.27 | 65.59 5.68 -16.86 | 51.55 4.96 -9.00 | 49.37 4.07 -14.18 | 43.25 3.66 -10.34 | 39.39 3.28 -8.50 |
| FARRAGUT___LBMP 323566 | 28.67 2.41 0.00 | 25.68 2.05 0.00 | 21.34 1.65 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.24 2.04 0.00 | 39.87 2.68 0.00 | 38.47 2.98 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.05 3.63 0.00 | 42.24 3.70 0.00 | 41.96 3.75 0.00 | 42.91 3.97 0.00 | 41.69 3.89 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.97 4.09 0.00 | 39.86 3.85 0.00 | 47.35 4.30 0.00 | 41.39 3.80 0.00 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |

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| FENNER___WINDPWR 24204 | 26.68 0.42 0.00 | 24.03 0.40 0.00 | 20.02 0.33 0.00 | 20.36 0.32 0.00 | 20.43 0.34 0.00 | 25.50 0.30 0.00 | 38.01 0.82 0.00 | 36.31 0.82 0.00 | 31.53 0.71 0.00 | 35.38 0.80 0.00 | 38.32 0.90 0.00 | 39.50 0.96 0.00 | 39.17 0.96 0.00 | 39.83 0.90 0.00 | 38.63 0.83 0.00 | 38.16 0.71 0.00 | 37.32 0.73 0.00 | 37.54 0.66 0.00 | 36.69 0.68 0.00 | 43.99 0.95 0.00 | 38.38 0.79 0.00 | 31.73 0.62 0.00 | 29.78 0.53 0.00 | 28.02 0.41 0.00 |
| FIBERTEK___ENERGY 23856 | 26.34 0.08 0.00 | 23.72 0.09 0.00 | 19.77 0.08 0.00 | 20.08 0.04 0.00 | 20.17 0.08 0.00 | 25.05 -0.15 0.00 | 37.23 0.04 0.00 | 35.60 0.11 0.00 | 30.91 0.09 0.00 | 34.65 0.07 0.00 | 37.50 0.07 0.00 | 38.70 0.15 0.00 | 38.37 0.15 0.00 | 39.01 0.08 0.00 | 37.84 0.04 0.00 | 37.41 -0.04 0.00 | 36.59 0.00 0.00 | 36.84 -0.04 0.00 | 35.97 -0.04 0.00 | 43.09 0.04 0.00 | 37.71 0.11 0.00 | 31.20 0.09 0.00 | 29.31 0.06 0.00 | 27.58 -0.03 0.00 |
| FITZPATRICK___ 23598 | 25.70 -0.55 0.00 | 23.16 -0.47 0.00 | 19.29 -0.39 0.00 | 19.64 -0.40 0.00 | 19.68 -0.40 0.00 | 24.42 -0.78 0.00 | 20.98 -1.00 15.21 | 34.57 -0.92 0.00 | 29.99 -0.83 0.00 | 33.65 -0.93 0.00 | 36.41 -1.01 0.00 | 37.54 -1.00 0.00 | 37.22 -0.99 0.00 | 37.88 -1.05 0.00 | 36.78 -1.02 0.00 | 36.36 -1.09 0.00 | 35.53 -1.06 0.00 | 35.91 -0.96 0.00 | 35.11 -0.90 0.00 | 41.97 -1.07 0.00 | 36.69 -0.90 0.00 | 30.40 -0.71 0.00 | 28.58 -0.67 0.00 | 26.94 -0.66 0.00 |
| FORT ORANGE___ 23900 | 27.78 1.52 0.00 | 24.98 1.35 0.00 | 20.85 1.16 0.00 | 21.22 1.18 0.00 | 21.19 1.10 0.00 | 26.59 1.39 0.00 | 39.13 1.93 0.00 | 37.19 1.70 0.00 | 32.33 1.51 0.00 | 36.35 1.76 0.00 | 39.22 1.80 0.00 | 40.47 1.93 0.00 | 40.12 1.91 0.00 | 40.84 1.91 0.00 | 39.72 1.93 0.00 | 41.40 1.95 -2.00 | 40.74 1.90 -2.25 | 39.05 2.17 0.00 | 38.06 2.05 0.00 | 45.37 2.32 0.00 | 39.62 2.03 0.00 | 32.88 1.77 0.00 | 30.83 1.58 0.00 | 29.24 1.63 0.00 |
| FORT_DRUM_COGEN 23780 | 25.86 -0.39 0.00 | 23.35 -0.28 0.00 | 19.39 -0.29 0.00 | 19.74 -0.30 0.00 | 19.85 -0.24 0.00 | 24.95 -0.25 0.00 | 38.12 0.37 -0.55 | 36.02 0.53 0.00 | 31.19 0.37 0.00 | 34.96 0.38 0.00 | 37.83 0.41 0.00 | 38.89 0.35 0.00 | 38.44 0.23 0.00 | 39.01 0.08 0.00 | 37.76 -0.04 0.00 | 37.30 -0.15 0.00 | 36.48 -0.11 0.00 | 36.84 -0.04 0.00 | 36.22 0.22 0.00 | 43.73 0.69 0.00 | 37.97 0.38 0.00 | 31.33 0.22 0.00 | 29.34 0.09 0.00 | 27.44 -0.16 0.00 |
| FPL FAR_ROCK_GT1 24212 | 31.74 3.12 -2.36 | 28.21 2.72 -1.87 | 22.02 2.20 -0.13 | 22.26 2.22 0.00 | 22.24 2.15 0.00 | 27.83 2.62 0.00 | 40.91 3.72 0.00 | 41.27 4.04 -1.73 | 41.65 3.79 -7.04 | 43.38 4.43 -4.37 | 44.09 4.75 -1.91 | 44.56 4.78 -1.24 | 47.64 4.81 -4.62 | 47.68 5.10 -3.65 | 49.06 4.99 -6.27 | 49.54 4.98 -7.11 | 49.38 4.87 -7.93 | 49.00 5.05 -7.07 | 49.13 4.86 -8.27 | 65.59 5.68 -16.86 | 51.55 4.96 -9.00 | 49.37 4.07 -14.18 | 43.25 3.66 -10.34 | 39.39 3.28 -8.50 |
| FPL FAR_ROCK_GT2 23815 | 31.74 3.12 -2.36 | 28.21 2.72 -1.87 | 22.02 2.20 -0.13 | 22.26 2.22 0.00 | 22.24 2.15 0.00 | 27.83 2.62 0.00 | 40.91 3.72 0.00 | 41.27 4.04 -1.73 | 41.65 3.79 -7.04 | 43.38 4.43 -4.37 | 44.09 4.75 -1.91 | 44.56 4.78 -1.24 | 47.64 4.81 -4.62 | 47.68 5.10 -3.65 | 49.06 4.99 -6.27 | 49.54 4.98 -7.11 | 49.38 4.87 -7.93 | 49.00 5.05 -7.07 | 49.13 4.86 -8.27 | 65.59 5.68 -16.86 | 51.55 4.96 -9.00 | 49.37 4.07 -14.18 | 43.25 3.66 -10.34 | 39.39 3.28 -8.50 |
| FRANKLIN_FALL_HYD 24054 | 25.21 -1.05 0.00 | 22.78 -0.85 0.00 | 18.94 -0.75 0.00 | 19.36 -0.68 0.00 | 19.48 -0.60 0.00 | 24.75 -0.45 0.00 | 36.34 -0.85 0.00 | 34.81 -0.68 0.00 | 30.14 -0.68 0.00 | 33.68 -0.90 0.00 | 36.34 -1.09 0.00 | 37.27 -1.27 0.00 | 36.99 -1.22 0.00 | 38.08 -0.86 0.00 | 36.81 -0.98 0.00 | 36.48 -0.97 0.00 | 35.68 -0.91 0.00 | 35.99 -0.89 0.00 | 35.29 -0.72 0.00 | 42.32 -0.73 0.00 | 37.07 -0.53 0.00 | 30.43 -0.68 0.00 | 28.81 -0.44 0.00 | 26.81 -0.80 0.00 |
| FREEPORT_EQUS_GT1 23764 | 31.32 2.71 -2.36 | 27.83 2.34 -1.86 | 21.73 1.91 -0.13 | 21.96 1.92 0.00 | 21.93 1.85 0.00 | 27.44 2.24 0.00 | 40.20 3.01 0.00 | 40.59 3.37 -1.73 | 41.03 3.18 -7.04 | 42.59 3.63 -4.37 | 43.26 3.93 -1.91 | 43.67 3.89 -1.24 | 46.73 3.90 -4.62 | 46.75 4.17 -3.65 | 48.15 4.08 -6.27 | 48.68 4.12 -7.11 | 48.65 4.13 -7.93 | 48.33 4.39 -7.07 | 48.45 4.17 -8.27 | 64.69 4.78 -16.86 | 50.77 4.17 -9.00 | 48.78 3.48 -14.18 | 42.69 3.10 -10.33 | 38.89 2.82 -8.46 |
| FREEPORT___CT2 23818 | 31.32 2.71 -2.36 | 27.83 2.34 -1.86 | 21.73 1.91 -0.13 | 21.96 1.92 0.00 | 21.93 1.85 0.00 | 27.44 2.24 0.00 | 40.20 3.01 0.00 | 40.59 3.37 -1.73 | 41.03 3.18 -7.04 | 42.59 3.63 -4.37 | 43.26 3.93 -1.91 | 43.67 3.89 -1.24 | 46.73 3.90 -4.62 | 46.75 4.17 -3.65 | 48.15 4.08 -6.27 | 48.68 4.12 -7.11 | 48.65 4.13 -7.93 | 48.33 4.39 -7.07 | 48.45 4.17 -8.27 | 64.69 4.78 -16.86 | 50.77 4.17 -9.00 | 48.78 3.48 -14.18 | 42.69 3.10 -10.33 | 38.89 2.82 -8.46 |
| FULTON COGEN___ 23766 | 26.18 -0.08 0.00 | 23.58 -0.05 0.00 | 19.65 -0.04 0.00 | 19.98 -0.06 0.00 | 20.03 -0.06 0.00 | 24.87 -0.33 0.00 | 38.77 -0.22 -1.80 | 35.35 -0.14 0.00 | 30.70 -0.12 0.00 | 34.38 -0.21 0.00 | 37.27 -0.15 0.00 | 38.43 -0.12 0.00 | 38.10 -0.11 0.00 | 38.78 -0.16 0.00 | 37.61 -0.19 0.00 | 37.19 -0.26 0.00 | 36.34 -0.25 0.00 | 36.69 -0.18 0.00 | 35.83 -0.18 0.00 | 42.92 -0.13 0.00 | 37.56 -0.04 0.00 | 31.05 -0.06 0.00 | 29.17 -0.09 0.00 | 27.44 -0.16 0.00 |
| FULTON___LFGE 323630 | 28.86 2.60 0.00 | 26.02 2.39 0.00 | 21.73 2.05 0.00 | 22.10 2.06 0.00 | 22.19 2.11 0.00 | 28.00 2.80 0.00 | 42.62 5.43 0.00 | 39.57 4.08 0.00 | 34.36 3.54 0.00 | 38.84 4.25 0.00 | 42.25 4.83 0.00 | 43.16 4.62 0.00 | 42.87 4.66 0.00 | 43.53 4.59 0.00 | 42.33 4.53 0.00 | 44.39 4.53 -2.41 | 44.02 4.72 -2.71 | 41.78 4.90 0.00 | 40.80 4.79 0.00 | 49.55 6.50 0.00 | 42.52 4.92 0.00 | 34.44 3.33 0.00 | 32.09 2.84 0.00 | 30.64 3.04 0.00 |
| G.F.CEMENT___DRP 24184 | 27.86 1.60 0.00 | 25.07 1.44 0.00 | 20.96 1.28 0.00 | 21.34 1.30 0.00 | 21.31 1.23 0.00 | 26.74 1.54 0.00 | 39.91 2.71 0.00 | 37.44 1.95 0.00 | 32.45 1.63 0.00 | 36.48 1.90 0.00 | 39.52 2.09 0.00 | 40.16 1.62 0.00 | 39.78 1.57 0.00 | 40.41 1.48 0.00 | 39.04 1.25 0.00 | 40.87 1.35 -2.07 | 40.46 1.54 -2.33 | 39.27 2.40 0.00 | 38.28 2.27 0.00 | 46.02 2.97 0.00 | 39.89 2.29 0.00 | 32.82 1.71 0.00 | 30.69 1.43 0.00 | 29.29 1.68 0.00 |
| GARDENVILLE___LBMP 24039 | 26.97 0.71 0.00 | 24.41 0.78 0.00 | 20.41 0.73 0.00 | 20.70 0.66 0.00 | 20.79 0.70 0.00 | 25.53 0.33 0.00 | 35.98 0.70 1.92 | 35.92 0.43 0.00 | 31.01 0.19 0.00 | 34.62 0.03 0.00 | 37.46 0.04 0.00 | 38.85 0.31 0.00 | 38.55 0.34 0.00 | 39.13 0.20 0.00 | 37.76 -0.04 0.00 | 37.20 -0.30 -0.05 | 36.31 -0.33 -0.05 | 35.51 -1.36 0.00 | 34.64 -1.37 0.00 | 41.37 -1.68 0.00 | 36.50 -1.09 0.00 | 30.55 -0.56 0.00 | 29.25 0.00 0.00 | 27.52 -0.08 0.00 |
| GENERAL___MILLS 23808 | 27.07 0.81 0.00 | 24.53 0.90 0.00 | 20.49 0.81 0.00 | 20.78 0.74 0.00 | 20.89 0.80 0.00 | 25.63 0.43 0.00 | 36.17 0.89 1.91 | 36.09 0.60 0.00 | 31.16 0.34 0.00 | 34.83 0.24 0.00 | 37.65 0.23 0.00 | 39.08 0.54 0.00 | 38.75 0.53 0.00 | 39.32 0.39 0.00 | 37.95 0.15 0.00 | 37.38 -0.11 -0.05 | 36.50 -0.15 -0.05 | 35.66 -1.22 0.00 | 34.78 -1.22 0.00 | 41.58 -1.46 0.00 | 36.66 -0.94 0.00 | 30.68 -0.44 0.00 | 29.40 0.15 0.00 | 27.64 0.03 0.00 |
| GE_PLASTICS___DRP 24183 | 27.54 1.29 0.00 | 24.76 1.13 0.00 | 20.67 0.98 0.00 | 21.04 1.00 0.00 | 21.01 0.92 0.00 | 26.36 1.16 0.00 | 38.87 1.68 0.00 | 37.01 1.52 0.00 | 32.14 1.32 0.00 | 36.14 1.56 0.00 | 39.11 1.69 0.00 | 40.23 1.69 0.00 | 39.89 1.68 0.00 | 40.61 1.67 0.00 | 39.50 1.70 0.00 | 41.20 1.72 -2.02 | 40.55 1.68 -2.27 | 38.75 1.88 0.00 | 37.77 1.76 0.00 | 45.16 2.11 0.00 | 39.36 1.77 0.00 | 32.57 1.46 0.00 | 30.57 1.32 0.00 | 28.96 1.35 0.00 |

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|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| GILBOA___1 23756 | 27.54 1.29 0.00 | 24.74 1.11 0.00 | 20.61 0.93 0.00 | 21.00 0.96 0.00 | 20.97 0.88 0.00 | 26.31 1.11 0.00 | 38.79 1.60 0.00 | 37.05 1.56 0.00 | 32.17 1.35 0.00 | 36.18 1.59 0.00 | 39.14 1.72 0.00 | 40.28 1.74 0.00 | 39.93 1.72 0.00 | 40.69 1.75 0.00 | 39.54 1.74 0.00 | 40.88 1.80 -1.63 | 40.14 1.72 -1.83 | 38.79 1.92 0.00 | 37.81 1.80 0.00 | 45.16 2.11 0.00 | 39.36 1.77 0.00 | 32.60 1.49 0.00 | 30.60 1.35 0.00 | 28.93 1.33 0.00 |
| GILBOA___2 23757 | 27.54 1.29 0.00 | 24.74 1.11 0.00 | 20.61 0.93 0.00 | 21.00 0.96 0.00 | 20.97 0.88 0.00 | 26.31 1.11 0.00 | 38.79 1.60 0.00 | 37.05 1.56 0.00 | 32.17 1.35 0.00 | 36.18 1.59 0.00 | 39.14 1.72 0.00 | 40.28 1.74 0.00 | 39.93 1.72 0.00 | 40.69 1.75 0.00 | 39.54 1.74 0.00 | 40.88 1.80 -1.63 | 40.14 1.72 -1.83 | 38.79 1.92 0.00 | 37.81 1.80 0.00 | 45.16 2.11 0.00 | 39.36 1.77 0.00 | 32.60 1.49 0.00 | 30.60 1.35 0.00 | 28.93 1.33 0.00 |
| GILBOA___3 23758 | 27.54 1.29 0.00 | 24.74 1.11 0.00 | 20.61 0.93 0.00 | 21.00 0.96 0.00 | 20.97 0.88 0.00 | 26.31 1.11 0.00 | 38.79 1.60 0.00 | 37.05 1.56 0.00 | 32.17 1.35 0.00 | 36.18 1.59 0.00 | 39.14 1.72 0.00 | 40.28 1.74 0.00 | 39.93 1.72 0.00 | 40.69 1.75 0.00 | 39.54 1.74 0.00 | 40.88 1.80 -1.63 | 40.14 1.72 -1.83 | 38.79 1.92 0.00 | 37.81 1.80 0.00 | 45.16 2.11 0.00 | 39.36 1.77 0.00 | 32.60 1.49 0.00 | 30.60 1.35 0.00 | 28.93 1.33 0.00 |
| GILBOA___4 23759 | 27.54 1.29 0.00 | 24.74 1.11 0.00 | 20.61 0.93 0.00 | 21.00 0.96 0.00 | 20.97 0.88 0.00 | 26.31 1.11 0.00 | 38.79 1.60 0.00 | 37.05 1.56 0.00 | 32.17 1.35 0.00 | 36.18 1.59 0.00 | 39.14 1.72 0.00 | 40.28 1.74 0.00 | 39.93 1.72 0.00 | 40.69 1.75 0.00 | 39.54 1.74 0.00 | 40.88 1.80 -1.63 | 40.14 1.72 -1.83 | 38.79 1.92 0.00 | 37.81 1.80 0.00 | 45.16 2.11 0.00 | 39.36 1.77 0.00 | 32.60 1.49 0.00 | 30.60 1.35 0.00 | 28.93 1.33 0.00 |
| GILBOA____ 23599 | 27.54 1.29 0.00 | 24.74 1.11 0.00 | 20.61 0.93 0.00 | 21.00 0.96 0.00 | 20.97 0.88 0.00 | 26.31 1.11 0.00 | 38.79 1.60 0.00 | 37.05 1.56 0.00 | 32.17 1.35 0.00 | 36.18 1.59 0.00 | 39.14 1.72 0.00 | 40.28 1.74 0.00 | 39.93 1.72 0.00 | 40.69 1.75 0.00 | 39.54 1.74 0.00 | 40.88 1.80 -1.63 | 40.14 1.72 -1.83 | 38.79 1.92 0.00 | 37.81 1.80 0.00 | 45.16 2.11 0.00 | 39.36 1.77 0.00 | 32.60 1.49 0.00 | 30.60 1.35 0.00 | 28.93 1.33 0.00 |
| GINNA____ 23603 | 25.29 -0.97 0.00 | 22.73 -0.90 0.00 | 18.98 -0.71 0.00 | 19.30 -0.74 0.00 | 19.38 -0.70 0.00 | 23.99 -1.21 0.00 | 33.84 -1.34 2.01 | 34.18 -1.31 0.00 | 29.62 -1.20 0.00 | 33.20 -1.38 0.00 | 36.04 -1.38 0.00 | 37.23 -1.31 0.00 | 36.91 -1.30 0.00 | 37.45 -1.48 0.00 | 36.36 -1.44 0.00 | 35.91 -1.57 -0.04 | 35.09 -1.54 -0.04 | 34.92 -1.96 0.00 | 34.10 -1.91 0.00 | 40.81 -2.24 0.00 | 35.79 -1.80 0.00 | 29.71 -1.40 0.00 | 28.08 -1.17 0.00 | 26.45 -1.16 0.00 |
| GLEN PARK____ 23778 | 26.05 -0.21 0.00 | 23.51 -0.12 0.00 | 19.53 -0.16 0.00 | 19.88 -0.16 0.00 | 19.99 -0.10 0.00 | 25.12 -0.08 0.00 | 38.49 0.70 -0.59 | 36.41 0.92 0.00 | 31.50 0.68 0.00 | 35.24 0.66 0.00 | 38.17 0.75 0.00 | 39.24 0.69 0.00 | 38.79 0.57 0.00 | 39.36 0.43 0.00 | 38.10 0.30 0.00 | 37.64 0.19 0.00 | 36.81 0.22 0.00 | 37.17 0.29 0.00 | 36.55 0.54 0.00 | 44.17 1.12 0.00 | 38.31 0.71 0.00 | 31.61 0.50 0.00 | 29.55 0.29 0.00 | 27.66 0.06 0.00 |
| GLENWOOD_IC_1_G5 23712 | 31.19 2.57 -2.36 | 27.69 2.20 -1.86 | 21.61 1.79 -0.13 | 21.86 1.82 0.00 | 21.83 1.75 0.00 | 27.34 2.14 0.00 | 40.13 2.94 0.00 | 40.48 3.26 -1.73 | 40.97 3.11 -7.04 | 42.42 3.46 -4.37 | 43.08 3.74 -1.91 | 43.56 3.78 -1.24 | 46.61 3.78 -4.62 | 46.60 4.01 -3.65 | 48.00 3.93 -6.27 | 48.52 3.97 -7.11 | 48.32 3.81 -7.93 | 48.00 4.06 -7.07 | 48.09 3.81 -8.27 | 64.30 4.39 -16.86 | 50.39 3.80 -9.00 | 48.53 3.24 -14.18 | 42.54 2.95 -10.33 | 38.74 2.68 -8.46 |
| GLENWOOD_IC_2_G1 23688 | 31.08 2.47 -2.36 | 27.62 2.13 -1.86 | 21.55 1.73 -0.13 | 21.80 1.76 0.00 | 21.77 1.69 0.00 | 27.27 2.07 0.00 | 39.98 2.79 0.00 | 40.31 3.09 -1.73 | 40.82 2.96 -7.04 | 42.35 3.39 -4.37 | 43.01 3.67 -1.91 | 43.51 3.74 -1.24 | 46.57 3.75 -4.62 | 46.52 3.93 -3.65 | 47.96 3.89 -6.27 | 48.45 3.89 -7.11 | 48.36 3.84 -7.93 | 48.00 4.06 -7.07 | 48.13 3.85 -8.27 | 64.30 4.39 -16.86 | 50.39 3.80 -9.00 | 48.50 3.21 -14.18 | 42.42 2.84 -10.33 | 38.63 2.57 -8.45 |
| GLENWOOD_IC_3_G1 23689 | 31.08 2.47 -2.36 | 27.62 2.13 -1.86 | 21.55 1.73 -0.13 | 21.80 1.76 0.00 | 21.77 1.69 0.00 | 27.27 2.07 0.00 | 39.98 2.79 0.00 | 40.31 3.09 -1.73 | 40.82 2.96 -7.04 | 42.35 3.39 -4.37 | 43.01 3.67 -1.91 | 43.51 3.74 -1.24 | 46.57 3.75 -4.62 | 46.52 3.93 -3.65 | 47.96 3.89 -6.27 | 48.45 3.89 -7.11 | 48.36 3.84 -7.93 | 48.00 4.06 -7.07 | 48.13 3.85 -8.27 | 64.30 4.39 -16.86 | 50.39 3.80 -9.00 | 48.50 3.21 -14.18 | 42.42 2.84 -10.33 | 38.63 2.57 -8.45 |
| GLENWOOD___4 23550 | 31.19 2.57 -2.36 | 27.69 2.20 -1.86 | 21.61 1.79 -0.13 | 21.86 1.82 0.00 | 21.83 1.75 0.00 | 27.34 2.14 0.00 | 40.13 2.94 0.00 | 40.48 3.26 -1.73 | 40.97 3.11 -7.04 | 42.45 3.49 -4.37 | 43.11 3.78 -1.91 | 43.59 3.82 -1.24 | 46.68 3.86 -4.62 | 46.63 4.05 -3.65 | 48.07 4.00 -6.27 | 48.57 4.01 -7.11 | 48.43 3.92 -7.93 | 48.07 4.13 -7.07 | 48.20 3.93 -8.27 | 64.38 4.48 -16.86 | 50.47 3.87 -9.00 | 48.56 3.27 -14.18 | 42.54 2.95 -10.33 | 38.74 2.68 -8.46 |
| GLENWOOD___5 23614 | 31.19 2.57 -2.36 | 27.69 2.20 -1.86 | 21.61 1.79 -0.13 | 21.86 1.82 0.00 | 21.83 1.75 0.00 | 27.34 2.14 0.00 | 40.13 2.94 0.00 | 40.48 3.26 -1.73 | 40.97 3.11 -7.04 | 42.45 3.49 -4.37 | 43.11 3.78 -1.91 | 43.59 3.82 -1.24 | 46.68 3.86 -4.62 | 46.63 4.05 -3.65 | 48.07 4.00 -6.27 | 48.57 4.01 -7.11 | 48.43 3.92 -7.93 | 48.07 4.13 -7.07 | 48.20 3.93 -8.27 | 64.38 4.48 -16.86 | 50.47 3.87 -9.00 | 48.56 3.27 -14.18 | 42.54 2.95 -10.33 | 38.74 2.68 -8.46 |
| GLOBAL GREEN_PORT_GT1 23814 | 33.34 4.72 -2.36 | 29.62 4.13 -1.86 | 23.18 3.37 -0.13 | 23.34 3.31 0.00 | 23.32 3.23 0.00 | 28.93 3.73 0.00 | 43.07 5.87 0.00 | 43.86 6.63 -1.73 | 44.05 6.20 -7.04 | 46.19 7.23 -4.37 | 47.27 7.93 -1.91 | 47.87 8.10 -1.24 | 51.01 8.18 -4.62 | 51.19 8.60 -3.65 | 52.50 8.43 -6.27 | 53.06 8.50 -7.11 | 52.86 8.34 -7.93 | 52.43 8.48 -7.07 | 52.44 8.17 -8.27 | 69.85 9.95 -16.86 | 55.20 8.61 -9.00 | 52.29 7.00 -14.18 | 45.52 5.94 -10.33 | 41.02 4.97 -8.45 |
| GLOBE___DSASP 323697 | 26.52 0.26 0.00 | 24.06 0.43 0.00 | 20.12 0.43 0.00 | 20.38 0.34 0.00 | 20.49 0.40 0.00 | 25.12 -0.08 0.00 | 35.17 -0.04 1.99 | 34.96 -0.53 0.00 | 29.96 -0.86 0.00 | 33.44 -1.14 0.00 | 36.11 -1.31 0.00 | 37.50 -1.04 0.00 | 37.18 -1.03 0.00 | 37.73 -1.21 0.00 | 36.47 -1.32 0.00 | 35.96 -1.54 -0.04 | 35.10 -1.54 -0.05 | 34.26 -2.62 0.00 | 33.41 -2.59 0.00 | 39.91 -3.14 0.00 | 35.23 -2.37 0.00 | 29.59 -1.52 0.00 | 28.64 -0.62 0.00 | 27.06 -0.55 0.00 |
| GOETHSLN___LBMP 323567 | 28.57 2.31 0.00 | 25.59 1.96 0.00 | 21.26 1.58 0.00 | 21.70 1.66 0.00 | 21.63 1.55 0.00 | 27.14 1.94 0.00 | 39.68 2.49 0.00 | 38.33 2.84 0.00 | 33.69 2.87 0.00 | 37.83 3.25 0.00 | 40.90 3.48 0.00 | 42.08 3.54 0.00 | 41.80 3.59 0.00 | 42.75 3.82 0.00 | 41.54 3.74 0.00 | 42.84 3.74 -1.64 | 42.17 3.73 -1.85 | 40.82 3.95 0.00 | 39.72 3.71 0.00 | 47.18 4.13 0.00 | 41.32 3.72 0.00 | 34.25 3.14 0.00 | 32.00 2.75 0.00 | 30.01 2.40 0.00 |
| GOODYEAR_LAKE_HYD 323669 | 27.62 1.36 0.00 | 24.86 1.23 0.00 | 20.67 0.98 0.00 | 21.06 1.02 0.00 | 21.09 1.00 0.00 | 26.51 1.31 0.00 | 39.46 2.27 0.00 | 37.69 2.20 0.00 | 32.76 1.94 0.00 | 36.83 2.25 0.00 | 39.85 2.43 0.00 | 41.04 2.50 0.00 | 40.66 2.45 0.00 | 41.35 2.41 0.00 | 40.18 2.38 0.00 | 40.29 2.32 -0.52 | 39.51 2.34 -0.58 | 39.31 2.43 0.00 | 38.38 2.38 0.00 | 45.98 2.93 0.00 | 39.96 2.37 0.00 | 32.98 1.87 0.00 | 30.86 1.61 0.00 | 29.10 1.49 0.00 |

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| GOUDEY___7 23579 | 26.70 0.45 0.00 | 24.10 0.47 0.00 | 20.10 0.41 0.00 | 20.42 0.38 0.00 | 20.51 0.42 0.00 | 25.38 0.18 0.00 | 36.95 0.45 0.69 | 35.84 0.35 0.00 | 31.13 0.31 0.00 | 34.86 0.28 0.00 | 37.72 0.30 0.00 | 39.01 0.46 0.00 | 38.71 0.50 0.00 | 39.32 0.39 0.00 | 38.10 0.30 0.00 | 37.70 0.15 -0.10 | 36.89 0.18 -0.11 | 36.65 -0.22 0.00 | 35.79 -0.21 0.00 | 42.88 -0.17 0.00 | 37.67 0.08 0.00 | 31.27 0.16 0.00 | 29.46 0.21 0.00 | 27.75 0.14 0.00 |
| GOUDEY___8 23580 | 26.70 0.45 0.00 | 24.10 0.47 0.00 | 20.10 0.41 0.00 | 20.42 0.38 0.00 | 20.51 0.42 0.00 | 25.38 0.18 0.00 | 36.95 0.45 0.69 | 35.84 0.35 0.00 | 31.13 0.31 0.00 | 34.86 0.28 0.00 | 37.72 0.30 0.00 | 39.01 0.46 0.00 | 38.71 0.50 0.00 | 39.32 0.39 0.00 | 38.10 0.30 0.00 | 37.70 0.15 -0.10 | 36.89 0.18 -0.11 | 36.65 -0.22 0.00 | 35.79 -0.21 0.00 | 42.88 -0.17 0.00 | 37.67 0.08 0.00 | 31.27 0.16 0.00 | 29.46 0.21 0.00 | 27.75 0.14 0.00 |
| GOWANUS_GT1_1 24077 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| GOWANUS_GT1_2 24078 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| GOWANUS_GT1_3 24079 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| GOWANUS_GT1_4 24080 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| GOWANUS_GT1_5 24084 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| GOWANUS_GT1_6 24111 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.0 | | | | | | | | | | | | | | | | | |

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| GOWANUS_GT2_7 24120 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| GOWANUS_GT2_8 24121 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| GOWANUS_GT3_1 24122 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| GOWANUS_GT3_2 24123 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| GOWANUS_GT3_3 24124 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| GOWANUS_GT3_4 24125 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| GOWANUS_GT3_5 24126 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| GOWANUS_GT3_6 24127 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | | | | | | | | | | | | | | | | | | |

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| GOWANUS_GT4_7 24136 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| GOWANUS_GT4_8 24137 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| GREENIDGE___3 23582 | 26.94 0.68 0.00 | 24.27 0.64 0.00 | 20.26 0.57 0.00 | 20.56 0.52 0.00 | 20.67 0.58 0.00 | 25.60 0.40 0.00 | 37.07 1.04 1.16 | 36.48 0.99 0.00 | 31.65 0.83 0.00 | 35.45 0.86 0.00 | 38.39 0.97 0.00 | 39.70 1.16 0.00 | 39.36 1.15 0.00 | 39.99 1.05 0.00 | 38.70 0.91 0.00 | 38.22 0.71 -0.06 | 37.42 0.77 -0.06 | 37.17 0.29 0.00 | 36.33 0.32 0.00 | 43.52 0.47 0.00 | 38.19 0.60 0.00 | 31.67 0.56 0.00 | 29.84 0.58 0.00 | 28.02 0.41 0.00 |
| GREENIDGE___4 23583 | 26.94 0.68 0.00 | 24.27 0.64 0.00 | 20.26 0.57 0.00 | 20.56 0.52 0.00 | 20.67 0.58 0.00 | 25.60 0.40 0.00 | 37.07 1.04 1.16 | 36.48 0.99 0.00 | 31.65 0.83 0.00 | 35.45 0.86 0.00 | 38.39 0.97 0.00 | 39.70 1.16 0.00 | 39.36 1.15 0.00 | 39.99 1.05 0.00 | 38.70 0.91 0.00 | 38.22 0.71 -0.06 | 37.42 0.77 -0.06 | 37.17 0.29 0.00 | 36.33 0.32 0.00 | 43.52 0.47 0.00 | 38.19 0.60 0.00 | 31.67 0.56 0.00 | 29.84 0.58 0.00 | 28.02 0.41 0.00 |
| GROVEVILLE___HYD 323602 | 28.57 2.31 0.00 | 25.66 2.03 0.00 | 21.36 1.67 0.00 | 21.76 1.72 0.00 | 21.73 1.65 0.00 | 27.24 2.04 0.00 | 40.06 2.86 0.00 | 38.50 3.01 0.00 | 33.65 2.83 0.00 | 37.83 3.25 0.00 | 40.94 3.52 0.00 | 42.16 3.62 0.00 | 41.84 3.63 0.00 | 42.71 3.78 0.00 | 41.50 3.71 0.00 | 42.90 3.78 -1.67 | 42.16 3.69 -1.88 | 40.78 3.91 0.00 | 39.79 3.78 0.00 | 47.44 4.39 0.00 | 41.28 3.69 0.00 | 34.22 3.11 0.00 | 32.00 2.75 0.00 | 30.09 2.49 0.00 |
| HAMPSHIRE___PAPER_HYD 323593 | 25.44 -0.81 0.00 | 22.94 -0.69 0.00 | 19.08 -0.61 0.00 | 19.46 -0.58 0.00 | 19.56 -0.52 0.00 | 24.70 -0.50 0.00 | 36.75 -0.44 0.00 | 35.10 -0.39 0.00 | 30.42 -0.40 0.00 | 34.07 -0.52 0.00 | 36.82 -0.60 0.00 | 37.66 -0.88 0.00 | 37.18 -1.03 0.00 | 37.84 -1.09 0.00 | 36.55 -1.25 0.00 | 36.10 -1.35 0.00 | 35.27 -1.32 0.00 | 35.62 -1.25 0.00 | 35.00 -1.01 0.00 | 42.27 -0.77 0.00 | 36.92 -0.68 0.00 | 30.61 -0.50 0.00 | 28.87 -0.38 0.00 | 26.94 -0.66 0.00 |
| HARDSCRABBLE_WT_PWR 323673 | 27.26 1.00 0.00 | 24.60 0.97 0.00 | 20.51 0.83 0.00 | 20.82 0.78 0.00 | 20.75 0.66 0.00 | 25.96 0.76 0.00 | 38.42 1.23 0.00 | 36.76 1.28 0.00 | 31.99 1.17 0.00 | 35.97 1.38 0.00 | 38.99 1.57 0.00 | 40.20 1.66 0.00 | 39.82 1.60 0.00 | 40.53 1.60 0.00 | 39.38 1.59 0.00 | 38.98 1.57 0.05 | 38.04 1.50 0.05 | 38.27 1.40 0.00 | 37.37 1.37 0.00 | 44.77 1.72 0.00 | 39.14 1.54 0.00 | 32.39 1.28 0.00 | 30.45 1.20 0.00 | 28.77 1.16 0.00 |
| HARZA MOOSE___RIVER 24016 | 26.21 -0.05 0.00 | 23.63 0.00 0.00 | 19.65 -0.04 0.00 | 20.00 -0.04 0.00 | 20.09 0.00 0.00 | 25.25 0.05 0.00 | 37.71 0.52 0.00 | 36.05 0.57 0.00 | 31.28 0.46 0.00 | 35.10 0.52 0.00 | 37.98 0.56 0.00 | 39.04 0.50 0.00 | 38.63 0.42 0.00 | 39.32 0.39 0.00 | 38.10 0.30 0.00 | 37.68 0.23 0.00 | 36.81 0.22 0.00 | 37.10 0.22 0.00 | 36.33 0.32 0.00 | 43.65 0.60 0.00 | 38.01 0.41 0.00 | 31.42 0.31 0.00 | 29.49 0.23 0.00 | 27.69 0.08 0.00 |
| HEMPSTEAD____ 23647 | 31.14 2.52 -2.36 | 27.66 2.17 -1.86 | 21.59 1.77 -0.13 | 21.82 1.78 0.00 | 21.79 1.71 0.00 | 27.27 2.07 0.00 | 40.02 2.83 0.00 | 40.38 3.16 -1.73 | 40.85 2.99 -7.04 | 42.42 3.46 -4.37 | 43.04 3.71 -1.91 | 43.51 3.74 -1.24 | 46.57 3.75 -4.62 | 46.56 3.97 -3.65 | 47.96 3.89 -6.27 | 48.49 3.93 -7.11 | 48.39 3.88 -7.93 | 48.04 4.09 -7.07 | 48.16 3.89 -8.27 | 64.34 4.43 -16.86 | 50.43 3.84 -9.00 | 48.50 3.21 -14.18 | 42.46 2.87 -10.33 | 38.69 2.62 -8.46 |
| HICKLING___1 23621 | 27.20 0.94 0.00 | 24.58 0.95 0.00 | 20.51 0.83 0.00 | 20.80 0.76 0.00 | 20.91 0.82 0.00 | 25.83 0.63 0.00 | 37.39 1.19 0.99 | 36.55 1.06 0.00 | 31.71 0.89 0.00 | 35.48 0.90 0.00 | 38.39 0.97 0.00 | 39.77 1.23 0.00 | 39.43 1.22 0.00 | 40.06 1.13 0.00 | 38.74 0.95 0.00 | 38.24 0.71 -0.07 | 37.41 0.73 -0.08 | 36.95 0.07 0.00 | 36.08 0.07 0.00 | 43.22 0.17 0.00 | 38.08 0.49 0.00 | 31.67 0.56 0.00 | 29.87 0.62 0.00 | 28.13 0.52 0.00 |
| HICKLING___2 23622 | 27.20 0.94 0.00 | 24.58 0.95 0.00 | 20.51 0.83 0.00 | 20.80 0.76 0.00 | 20.91 0.82 0.00 | 25.83 0.63 0.00 | 37.39 1.19 0.99 | 36.55 1.06 0.00 | 31.71 0.89 0.00 | 35.48 0.90 0.00 | 38.39 0.97 0.00 | 39.77 1.23 0.00 | 39.43 1.22 0.00 | 40.06 1.13 0.00 | 38.74 0.95 0.00 | 38.24 0.71 -0.07 | 37.41 0.73 -0.08 | 36.95 0.07 0.00 | 36.08 0.07 0.00 | 43.22 0.17 0.00 | 38.08 0.49 0.00 | 31.67 0.56 0.00 | 29.87 0.62 0.00 | 28.13 0.52 0.00 |
| HIGH FALLS___HY 23754 | 28.10 1.84 0.00 | 25.28 1.65 0.00 | 21.06 1.38 0.00 | 21.46 1.42 0.00 | 21.45 1.37 0.00 | 26.84 1.64 0.00 | 39.65 2.45 0.00 | 38.22 2.73 0.00 | 33.41 2.59 0.00 | 37.59 3.01 0.00 | 40.72 3.29 0.00 | 41.89 3.35 0.00 | 41.57 3.36 0.00 | 42.40 3.46 0.00 | 41.16 3.36 0.00 | 42.66 3.56 -1.65 | 42.06 3.62 -1.85 | 40.67 3.80 0.00 | 39.79 3.78 0.00 | 47.57 4.52 0.00 | 41.17 3.57 0.00 | 34.13 3.02 0.00 | 31.77 2.52 0.00 | 29.79 2.18 0.00 |
| HILLBURN___GT 23639 | 28.62 2.36 0.00 | 25.66 2.03 0.00 | 21.36 1.67 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.24 2.04 0.00 | 39.94 2.75 0.00 | 38.47 2.98 0.00 | 33.72 2.90 0.00 | 37.90 3.32 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.88 3.67 0.00 | 42.79 3.86 0.00 | 41.58 3.78 0.00 | 42.85 3.82 -1.58 | 42.14 3.77 -1.78 | 40.86 3.98 0.00 | 39.82 3.81 0.00 | 47.39 4.35 0.00 | 41.32 3.72 0.00 | 34.25 3.14 0.00 | 32.00 2.75 0.00 | 30.06 2.46 0.00 |
| HISHELDN_WT_PWR 323625 | 26.81 0.55 0.00 | 24.24 0.61 0.00 | 20.26 0.57 0.00 | 20.54 0.50 0.00 | 20.65 0.56 0.00 | 25.40 0.20 0.00 | 36.08 0.52 1.63 | 35.70 0.21 0.00 | 30.82 0.00 0.00 | 34.45 -0.14 0.00 | 37.24 -0.19 0.00 | 38.62 0.08 0.00 | 38.29 0.08 0.00 | 38.86 -0.08 0.00 | 37.57 -0.23 0.00 | 37.06 -0.45 -0.05 | 36.25 -0.40 -0.06 | 35.58 -1.29 0.00 | 34.71 -1.29 0.00 | 41.50 -1.55 0.00 | 36.62 -0.98 0.00 | 30.58 -0.53 0.00 | 29.22 -0.03 0.00 | 27.52 -0.08 0.00 |
| HOLTSVILLE_IC_1 23690 | 31.00 2.39 -2.36 | 27.59 2.10 -1.86 | 21.53 1.71 -0.13 | 21.74 1.70 0.00 | 21.71 1.63 0.00 | 27.14 1.94 0.00 | 39.80 2.60 0.00 | 40.31 3.09 -1.73 | 40.85 2.99 -7.04 | 42.45 3.49 -4.37 | 43.11 3.78 -1.91 | 43.56 3.78 -1.24 | 46.65 3.82 -4.62 | 46.67 4.09 -3.65 | 48.07 4.00 -6.27 | 48.60 4.05 -7.11 | 48.54 4.02 -7.93 | 48.22 4.28 -7.07 | 48.23 3.96 -8.27 | 64.38 4.48 -16.86 | 50.47 3.87 -9.00 | 48.62 3.33 -14.18 | 42.37 2.78 -10.33 | 38.54 2.49 -8.45 |
| HOLTSVILLE_IC_10 23699 | 31.27 2.65 -2.36 | 27.83 2.34 -1.86 | 21.75 1.93 -0.13 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.34 2.14 0.00 | 40.13 2.94 0.00 | 40.63 3.41 -1.73 | 41.16 3.30 -7.04 | 42.83 3.87 -4.37 | 43.53 4.19 -1.91 | 43.98 4.20 -1.24 | 47.07 4.24 -4.62 | 47.14 4.55 -3.65 | 48.53 4.46 -6.27 | 49.05 4.49 -7.11 | 48.98 4.46 -7.93 | 48.66 4.72 -7.07 | 48.66 4.39 -8.27 | 64.90 4.99 -16.86 | 50.91 4.32 -9.00 | 49.02 3.73 -14.18 | 42.72 3.13 -10.33 | 38.81 2.76 -8.45 |

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| HOLTSVILLE_IC_2 23691 | 31.00 2.39 -2.36 | 27.59 2.10 -1.86 | 21.53 1.71 -0.13 | 21.74 1.70 0.00 | 21.71 1.63 0.00 | 27.14 1.94 0.00 | 39.80 2.60 0.00 | 40.31 3.09 -1.73 | 40.85 2.99 -7.04 | 42.45 3.49 -4.37 | 43.11 3.78 -1.91 | 43.56 3.78 -1.24 | 46.65 3.82 -4.62 | 46.67 4.09 -3.65 | 48.07 4.00 -6.27 | 48.60 4.05 -7.11 | 48.54 4.02 -7.93 | 48.22 4.28 -7.07 | 48.23 3.96 -8.27 | 64.38 4.48 -16.86 | 50.47 3.87 -9.00 | 48.62 3.33 -14.18 | 42.37 2.78 -10.33 | 38.54 2.49 -8.45 |
| HOLTSVILLE_IC_3 23692 | 31.00 2.39 -2.36 | 27.59 2.10 -1.86 | 21.53 1.71 -0.13 | 21.74 1.70 0.00 | 21.71 1.63 0.00 | 27.14 1.94 0.00 | 39.80 2.60 0.00 | 40.31 3.09 -1.73 | 40.85 2.99 -7.04 | 42.45 3.49 -4.37 | 43.11 3.78 -1.91 | 43.56 3.78 -1.24 | 46.65 3.82 -4.62 | 46.67 4.09 -3.65 | 48.07 4.00 -6.27 | 48.60 4.05 -7.11 | 48.54 4.02 -7.93 | 48.22 4.28 -7.07 | 48.23 3.96 -8.27 | 64.38 4.48 -16.86 | 50.47 3.87 -9.00 | 48.62 3.33 -14.18 | 42.37 2.78 -10.33 | 38.54 2.49 -8.45 |
| HOLTSVILLE_IC_4 23693 | 31.00 2.39 -2.36 | 27.59 2.10 -1.86 | 21.53 1.71 -0.13 | 21.74 1.70 0.00 | 21.71 1.63 0.00 | 27.14 1.94 0.00 | 39.80 2.60 0.00 | 40.31 3.09 -1.73 | 40.85 2.99 -7.04 | 42.45 3.49 -4.37 | 43.11 3.78 -1.91 | 43.56 3.78 -1.24 | 46.65 3.82 -4.62 | 46.67 4.09 -3.65 | 48.07 4.00 -6.27 | 48.60 4.05 -7.11 | 48.54 4.02 -7.93 | 48.22 4.28 -7.07 | 48.23 3.96 -8.27 | 64.38 4.48 -16.86 | 50.47 3.87 -9.00 | 48.62 3.33 -14.18 | 42.37 2.78 -10.33 | 38.54 2.49 -8.45 |
| HOLTSVILLE_IC_5 23694 | 31.00 2.39 -2.36 | 27.59 2.10 -1.86 | 21.53 1.71 -0.13 | 21.74 1.70 0.00 | 21.71 1.63 0.00 | 27.14 1.94 0.00 | 39.80 2.60 0.00 | 40.31 3.09 -1.73 | 40.85 2.99 -7.04 | 42.45 3.49 -4.37 | 43.11 3.78 -1.91 | 43.56 3.78 -1.24 | 46.65 3.82 -4.62 | 46.67 4.09 -3.65 | 48.07 4.00 -6.27 | 48.60 4.05 -7.11 | 48.54 4.02 -7.93 | 48.22 4.28 -7.07 | 48.23 3.96 -8.27 | 64.38 4.48 -16.86 | 50.47 3.87 -9.00 | 48.62 3.33 -14.18 | 42.37 2.78 -10.33 | 38.54 2.49 -8.45 |
| HOLTSVILLE_IC_6 23695 | 31.27 2.65 -2.36 | 27.83 2.34 -1.86 | 21.75 1.93 -0.13 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.34 2.14 0.00 | 40.13 2.94 0.00 | 40.63 3.41 -1.73 | 41.16 3.30 -7.04 | 42.83 3.87 -4.37 | 43.53 4.19 -1.91 | 43.98 4.20 -1.24 | 47.07 4.24 -4.62 | 47.14 4.55 -3.65 | 48.53 4.46 -6.27 | 49.05 4.49 -7.11 | 48.98 4.46 -7.93 | 48.66 4.72 -7.07 | 48.66 4.39 -8.27 | 64.90 4.99 -16.86 | 50.91 4.32 -9.00 | 49.02 3.73 -14.18 | 42.72 3.13 -10.33 | 38.81 2.76 -8.45 |
| HOLTSVILLE_IC_7 23696 | 31.27 2.65 -2.36 | 27.83 2.34 -1.86 | 21.75 1.93 -0.13 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.34 2.14 0.00 | 40.13 2.94 0.00 | 40.63 3.41 -1.73 | 41.16 3.30 -7.04 | 42.83 3.87 -4.37 | 43.53 4.19 -1.91 | 43.98 4.20 -1.24 | 47.07 4.24 -4.62 | 47.14 4.55 -3.65 | 48.53 4.46 -6.27 | 49.05 4.49 -7.11 | 48.98 4.46 -7.93 | 48.66 4.72 -7.07 | 48.66 4.39 -8.27 | 64.90 4.99 -16.86 | 50.91 4.32 -9.00 | 49.02 3.73 -14.18 | 42.72 3.13 -10.33 | 38.81 2.76 -8.45 |
| HOLTSVILLE_IC_8 23697 | 31.27 2.65 -2.36 | 27.83 2.34 -1.86 | 21.75 1.93 -0.13 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.34 2.14 0.00 | 40.13 2.94 0.00 | 40.63 3.41 -1.73 | 41.16 3.30 -7.04 | 42.83 3.87 -4.37 | 43.53 4.19 -1.91 | 43.98 4.20 -1.24 | 47.07 4.24 -4.62 | 47.14 4.55 -3.65 | 48.53 4.46 -6.27 | 49.05 4.49 -7.11 | 48.98 4.46 -7.93 | 48.66 4.72 -7.07 | 48.66 4.39 -8.27 | 64.90 4.99 -16.86 | 50.91 4.32 -9.00 | 49.02 3.73 -14.18 | 42.72 3.13 -10.33 | 38.81 2.76 -8.45 |
| HOLTSVILLE_IC_9 23698 | 31.27 2.65 -2.36 | 27.83 2.34 -1.86 | 21.75 1.93 -0.13 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.34 2.14 0.00 | 40.13 2.94 0.00 | 40.63 3.41 -1.73 | 41.16 3.30 -7.04 | 42.83 3.87 -4.37 | 43.53 4.19 -1.91 | 43.98 4.20 -1.24 | 47.07 4.24 -4.62 | 47.14 4.55 -3.65 | 48.53 4.46 -6.27 | 49.05 4.49 -7.11 | 48.98 4.46 -7.93 | 48.66 4.72 -7.07 | 48.66 4.39 -8.27 | 64.90 4.99 -16.86 | 50.91 4.32 -9.00 | 49.02 3.73 -14.18 | 42.72 3.13 -10.33 | 38.81 2.76 -8.45 |
| HOWARD_WT_PWR 323690 | 27.39 1.13 0.00 | 24.74 1.11 0.00 | 20.65 0.96 0.00 | 20.92 0.88 0.00 | 21.05 0.96 0.00 | 25.98 0.78 0.00 | 37.63 1.63 1.20 | 36.98 1.49 0.00 | 32.11 1.29 0.00 | 35.93 1.35 0.00 | 38.88 1.46 0.00 | 40.28 1.74 0.00 | 39.93 1.72 0.00 | 40.53 1.60 0.00 | 39.16 1.36 0.00 | 38.64 1.12 -0.07 | 37.83 1.17 -0.07 | 37.28 0.41 0.00 | 36.37 0.36 0.00 | 43.57 0.52 0.00 | 38.38 0.79 0.00 | 31.92 0.81 0.00 | 30.16 0.91 0.00 | 28.35 0.75 0.00 |
| HQ_GEN_CEDARS 23644 | 24.84 -1.42 0.00 | 22.40 -1.23 0.00 | 18.62 -1.06 0.00 | 19.02 -1.02 0.00 | 19.12 -0.96 0.00 | 24.22 -0.98 0.00 | 35.59 -1.60 0.00 | 33.86 -1.63 0.00 | 29.34 -1.48 0.00 | 32.78 -1.80 0.00 | 35.40 -2.02 0.00 | 36.35 -2.20 0.00 | 35.99 -2.22 0.00 | 36.83 -2.10 0.00 | 35.64 -2.15 0.00 | 35.32 -2.13 0.00 | 34.51 -2.08 0.00 | 34.81 -2.06 0.00 | 34.13 -1.87 0.00 | 40.98 -2.07 0.00 | 35.87 -1.73 0.00 | 29.62 -1.49 0.00 | 28.20 -1.05 0.00 | 26.20 -1.41 0.00 |
| HQ_GEN_CEDARS_PROXY 323590 | 24.84 -1.42 0.00 | 22.40 -1.23 0.00 | 18.62 -1.06 0.00 | 19.02 -1.02 0.00 | 19.12 -0.96 0.00 | 25.03 -0.98 -0.82 | 34.78 -1.60 0.82 | 33.86 -1.63 0.00 | 29.34 -1.48 0.00 | 32.78 -1.80 0.00 | 35.40 -2.02 0.00 | 36.35 -2.20 0.00 | 35.99 -2.22 0.00 | 36.83 -2.10 0.00 | 35.64 -2.15 0.00 | 35.32 -2.13 0.00 | 34.51 -2.08 0.00 | 34.81 -2.06 0.00 | 34.13 -1.87 0.00 | 40.98 -2.07 0.00 | 35.87 -1.73 0.00 | 29.62 -1.49 0.00 | 28.20 -1.05 0.00 | 26.20 -1.41 0.00 |
| HQ_GEN_IMPORT 323601 | 25.52 -0.74 0.00 | 22.97 -0.66 0.00 | 19.11 -0.57 0.00 | 19.48 -0.56 0.00 | 19.56 -0.52 0.00 | 25.44 -0.58 -0.82 | 35.45 -0.93 0.82 | 34.53 -0.96 0.00 | 29.99 -0.83 0.00 | 33.58 -1.00 0.00 | 36.34 -1.09 0.00 | 37.39 -1.16 0.00 | 37.07 -1.15 0.00 | 37.84 -1.09 0.00 | 36.70 -1.10 0.00 | 36.36 -1.09 0.00 | 35.53 -1.06 0.00 | 35.84 -1.03 0.00 | 35.04 -0.97 0.00 | 41.89 -1.16 0.00 | 36.62 -0.98 0.00 | 30.27 -0.84 0.00 | 28.52 -0.73 0.00 | 26.89 -0.72 0.00 |
| HQ_GEN_WHEEL 23651 | 25.52 -0.74 0.00 | 22.97 -0.66 0.00 | 19.11 -0.57 0.00 | 19.48 -0.56 0.00 | 19.56 -0.52 0.00 | 25.44 -0.58 -0.82 | 35.45 -0.93 0.82 | 34.53 -0.96 0.00 | 29.99 -0.83 0.00 | 33.58 -1.00 0.00 | 36.34 -1.09 0.00 | 37.39 -1.16 0.00 | 37.07 -1.15 0.00 | 37.84 -1.09 0.00 | 36.70 -1.10 0.00 | 36.36 -1.09 0.00 | 35.53 -1.06 0.00 | 35.84 -1.03 0.00 | 35.04 -0.97 0.00 | 41.89 -1.16 0.00 | 36.62 -0.98 0.00 | 30.27 -0.84 0.00 | 28.52 -0.73 0.00 | 26.89 -0.72 0.00 |
| HUDSON_AVE_GT_3 23810 | 28.73 2.47 0.00 | 25.73 2.10 0.00 | 21.40 1.71 0.00 | 21.80 1.76 0.00 | 21.75 1.67 0.00 | 27.29 2.09 0.00 | 39.94 2.75 0.00 | 38.57 3.09 0.00 | 33.87 3.05 0.00 | 38.04 3.46 0.00 | 41.16 3.74 0.00 | 42.39 3.85 0.00 | 42.07 3.86 0.00 | 43.02 4.09 0.00 | 41.80 4.00 0.00 | 43.10 4.01 -1.64 | 42.39 3.95 -1.85 | 41.08 4.20 0.00 | 39.97 3.96 0.00 | 47.48 4.43 0.00 | 41.50 3.91 0.00 | 34.38 3.27 0.00 | 32.15 2.90 0.00 | 30.20 2.59 0.00 |
| HUDSON_AVE_GT_4 23540 | 28.73 2.47 0.00 | 25.73 2.10 0.00 | 21.40 1.71 0.00 | 21.80 1.76 0.00 | 21.75 1.67 0.00 | 27.29 2.09 0.00 | 39.94 2.75 0.00 | 38.57 3.09 0.00 | 33.87 3.05 0.00 | 38.04 3.46 0.00 | 41.16 3.74 0.00 | 42.39 3.85 0.00 | 42.07 3.86 0.00 | 43.02 4.09 0.00 | 41.80 4.00 0.00 | 43.10 4.01 -1.64 | 42.39 3.95 -1.85 | 41.08 4.20 0.00 | 39.97 3.96 0.00 | 47.48 4.43 0.00 | 41.50 3.91 0.00 | 34.38 3.27 0.00 | 32.15 2.90 0.00 | 30.20 2.59 0.00 |
| HUDSON_AVE_GT_5 23657 | 28.73 2.47 0.00 | 25.73 2.10 0.00 | 21.40 1.71 0.00 | 21.80 1.76 0.00 | 21.75 1.67 0.00 | 27.29 2.09 0.00 | 39.94 2.75 0.00 | 38.57 3.09 0.00 | 33.87 3.05 0.00 | 38.04 3.46 0.00 | 41.16 3.74 0.00 | 42.39 3.85 0.00 | 42.07 3.86 0.00 | 43.02 4.09 0.00 | 41.80 4.00 0.00 | 43.10 4.01 -1.64 | 42.39 3.95 -1.85 | 41.08 4.20 0.00 | 39.97 3.96 0.00 | 47.48 4.43 0.00 | 41.50 3.91 0.00 | 34.38 3.27 0.00 | 32.15 2.90 0.00 | 30.20 2.59 0.00 |

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| HUDSON_AVE_10 24168 | 28.65 2.39 0.00 | 25.66 2.03 0.00 | 21.32 1.63 0.00 | 21.72 1.68 0.00 | 21.67 1.59 0.00 | 27.19 1.99 0.00 | 39.83 2.64 0.00 | 38.47 2.98 0.00 | 33.75 2.93 0.00 | 37.90 3.32 0.00 | 40.98 3.56 0.00 | 42.20 3.66 0.00 | 41.92 3.71 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.95 3.86 -1.64 | 42.24 3.81 -1.85 | 40.93 4.06 0.00 | 39.82 3.81 0.00 | 47.31 4.26 0.00 | 41.35 3.76 0.00 | 34.25 3.14 0.00 | 32.03 2.78 0.00 | 30.09 2.49 0.00 |
| HUNTER MOUNT___DRP 323613 | 28.12 1.86 0.00 | 25.33 1.70 0.00 | 21.12 1.44 0.00 | 21.50 1.46 0.00 | 21.49 1.41 0.00 | 26.91 1.71 0.00 | 39.76 2.56 0.00 | 37.97 2.48 0.00 | 33.01 2.19 0.00 | 37.11 2.52 0.00 | 40.12 2.70 0.00 | 41.28 2.74 0.00 | 40.96 2.75 0.00 | 41.74 2.80 0.00 | 40.55 2.76 0.00 | 42.12 2.88 -1.78 | 41.52 2.93 -2.00 | 40.04 3.17 0.00 | 39.10 3.10 0.00 | 46.75 3.70 0.00 | 40.60 3.01 0.00 | 33.63 2.52 0.00 | 31.45 2.20 0.00 | 29.70 2.10 0.00 |
| HUNTINGTON_RES_REC 323705 | 31.16 2.55 -2.36 | 27.69 2.20 -1.86 | 21.59 1.77 -0.13 | 21.82 1.78 0.00 | 21.79 1.71 0.00 | 27.27 2.07 0.00 | 39.94 2.75 0.00 | 40.35 3.12 -1.73 | 40.85 2.99 -7.04 | 42.42 3.46 -4.37 | 43.04 3.71 -1.91 | 43.48 3.70 -1.24 | 46.53 3.71 -4.62 | 46.60 4.01 -3.65 | 48.00 3.93 -6.27 | 48.52 3.97 -7.11 | 48.54 4.02 -7.93 | 48.29 4.35 -7.07 | 48.37 4.10 -8.27 | 64.56 4.65 -16.86 | 50.65 4.06 -9.00 | 48.65 3.36 -14.18 | 42.45 2.87 -10.33 | 38.68 2.62 -8.45 |
| HUNTLEY___63 23557 | 26.97 0.71 0.00 | 24.43 0.80 0.00 | 20.41 0.73 0.00 | 20.70 0.66 0.00 | 20.81 0.72 0.00 | 25.53 0.33 0.00 | 35.94 0.70 1.96 | 35.81 0.32 0.00 | 30.82 0.00 0.00 | 34.41 -0.17 0.00 | 37.20 -0.22 0.00 | 38.62 0.08 0.00 | 38.33 0.11 0.00 | 38.86 -0.08 0.00 | 37.53 -0.26 0.00 | 36.97 -0.52 -0.04 | 36.09 -0.55 -0.05 | 35.25 -1.62 0.00 | 34.39 -1.62 0.00 | 41.07 -1.98 0.00 | 36.24 -1.35 0.00 | 30.36 -0.75 0.00 | 29.22 -0.03 0.00 | 27.50 -0.11 0.00 |
| HUNTLEY___64 23558 | 26.97 0.71 0.00 | 24.43 0.80 0.00 | 20.41 0.73 0.00 | 20.70 0.66 0.00 | 20.81 0.72 0.00 | 25.53 0.33 0.00 | 35.94 0.70 1.96 | 35.81 0.32 0.00 | 30.82 0.00 0.00 | 34.41 -0.17 0.00 | 37.20 -0.22 0.00 | 38.62 0.08 0.00 | 38.33 0.11 0.00 | 38.86 -0.08 0.00 | 37.53 -0.26 0.00 | 36.97 -0.52 -0.04 | 36.09 -0.55 -0.05 | 35.25 -1.62 0.00 | 34.39 -1.62 0.00 | 41.07 -1.98 0.00 | 36.24 -1.35 0.00 | 30.36 -0.75 0.00 | 29.22 -0.03 0.00 | 27.50 -0.11 0.00 |
| HUNTLEY___65 23559 | 26.97 0.71 0.00 | 24.43 0.80 0.00 | 20.41 0.73 0.00 | 20.70 0.66 0.00 | 20.81 0.72 0.00 | 25.53 0.33 0.00 | 35.94 0.70 1.96 | 35.81 0.32 0.00 | 30.82 0.00 0.00 | 34.41 -0.17 0.00 | 37.20 -0.22 0.00 | 38.62 0.08 0.00 | 38.33 0.11 0.00 | 38.86 -0.08 0.00 | 37.53 -0.26 0.00 | 36.97 -0.52 -0.04 | 36.09 -0.55 -0.05 | 35.25 -1.62 0.00 | 34.39 -1.62 0.00 | 41.07 -1.98 0.00 | 36.24 -1.35 0.00 | 30.36 -0.75 0.00 | 29.22 -0.03 0.00 | 27.50 -0.11 0.00 |
| HUNTLEY___66 23560 | 26.97 0.71 0.00 | 24.43 0.80 0.00 | 20.41 0.73 0.00 | 20.70 0.66 0.00 | 20.81 0.72 0.00 | 25.53 0.33 0.00 | 35.94 0.70 1.96 | 35.81 0.32 0.00 | 30.82 0.00 0.00 | 34.41 -0.17 0.00 | 37.20 -0.22 0.00 | 38.62 0.08 0.00 | 38.33 0.11 0.00 | 38.86 -0.08 0.00 | 37.53 -0.26 0.00 | 36.97 -0.52 -0.04 | 36.09 -0.55 -0.05 | 35.25 -1.62 0.00 | 34.39 -1.62 0.00 | 41.07 -1.98 0.00 | 36.24 -1.35 0.00 | 30.36 -0.75 0.00 | 29.22 -0.03 0.00 | 27.50 -0.11 0.00 |
| HUNTLEY___67 23561 | 26.68 0.42 0.00 | 24.15 0.52 0.00 | 20.20 0.51 0.00 | 20.46 0.42 0.00 | 20.57 0.48 0.00 | 25.25 0.05 0.00 | 35.49 0.26 1.97 | 35.38 -0.11 0.00 | 30.48 -0.34 0.00 | 34.03 -0.55 0.00 | 36.79 -0.64 0.00 | 38.16 -0.39 0.00 | 37.87 -0.34 0.00 | 38.43 -0.51 0.00 | 37.12 -0.68 0.00 | 36.56 -0.93 -0.04 | 35.73 -0.91 -0.05 | 34.92 -1.96 0.00 | 34.10 -1.91 0.00 | 40.72 -2.33 0.00 | 35.94 -1.65 0.00 | 30.11 -1.00 0.00 | 28.93 -0.32 0.00 | 27.25 -0.36 0.00 |
| HUNTLEY___68 23562 | 26.68 0.42 0.00 | 24.15 0.52 0.00 | 20.20 0.51 0.00 | 20.46 0.42 0.00 | 20.57 0.48 0.00 | 25.25 0.05 0.00 | 35.49 0.26 1.97 | 35.38 -0.11 0.00 | 30.48 -0.34 0.00 | 34.03 -0.55 0.00 | 36.79 -0.64 0.00 | 38.16 -0.39 0.00 | 37.87 -0.34 0.00 | 38.43 -0.51 0.00 | 37.12 -0.68 0.00 | 36.56 -0.93 -0.04 | 35.73 -0.91 -0.05 | 34.92 -1.96 0.00 | 34.10 -1.91 0.00 | 40.72 -2.33 0.00 | 35.94 -1.65 0.00 | 30.11 -1.00 0.00 | 28.93 -0.32 0.00 | 27.25 -0.36 0.00 |
| HYLAND___LFGE 323620 | 27.52 1.26 0.00 | 24.74 1.11 0.00 | 20.65 0.96 0.00 | 20.96 0.92 0.00 | 21.09 1.00 0.00 | 26.06 0.86 0.00 | 37.52 1.93 1.61 | 37.37 1.88 0.00 | 32.39 1.57 0.00 | 36.28 1.69 0.00 | 39.40 1.98 0.00 | 40.74 2.20 0.00 | 40.39 2.18 0.00 | 40.96 2.02 0.00 | 39.69 1.89 0.00 | 39.11 1.61 -0.05 | 38.33 1.68 -0.06 | 37.90 1.03 0.00 | 37.01 1.01 0.00 | 44.30 1.25 0.00 | 38.91 1.32 0.00 | 32.29 1.18 0.00 | 30.51 1.26 0.00 | 28.66 1.05 0.00 |
| INDECK___CORINTH 23802 | 27.23 0.97 0.00 | 24.50 0.87 0.00 | 20.49 0.81 0.00 | 20.86 0.82 0.00 | 20.83 0.74 0.00 | 26.16 0.96 0.00 | 39.09 1.90 0.00 | 36.66 1.17 0.00 | 31.78 0.96 0.00 | 35.72 1.14 0.00 | 38.65 1.23 0.00 | 39.16 0.61 0.00 | 38.75 0.53 0.00 | 39.36 0.43 0.00 | 37.91 0.11 0.00 | 39.72 0.19 -2.08 | 39.48 0.55 -2.34 | 38.49 1.62 0.00 | 37.52 1.51 0.00 | 45.07 2.02 0.00 | 39.06 1.46 0.00 | 32.14 1.03 0.00 | 30.04 0.79 0.00 | 28.66 1.05 0.00 |
| INDECK___ILION 23567 | 26.97 0.71 0.00 | 24.29 0.66 0.00 | 20.24 0.55 0.00 | 20.58 0.54 0.00 | 20.59 0.50 0.00 | 25.85 0.65 0.00 | 38.23 1.04 0.00 | 36.52 1.03 0.00 | 31.74 0.92 0.00 | 35.66 1.07 0.00 | 38.58 1.16 0.00 | 39.77 1.23 0.00 | 39.40 1.19 0.00 | 40.14 1.21 0.00 | 38.97 1.17 0.00 | 38.57 1.16 0.05 | 37.67 1.14 0.05 | 37.94 1.07 0.00 | 37.05 1.04 0.00 | 44.30 1.25 0.00 | 38.68 1.09 0.00 | 32.01 0.90 0.00 | 30.07 0.82 0.00 | 28.41 0.80 0.00 |
| INDECK___OLEAN 23982 | 28.59 2.34 0.00 | 25.83 2.20 0.00 | 21.54 1.85 0.00 | 21.86 1.82 0.00 | 22.06 1.97 0.00 | 27.27 2.07 0.00 | 39.17 3.87 1.89 | 39.46 3.97 0.00 | 34.24 3.42 0.00 | 38.21 3.63 0.00 | 41.39 3.96 0.00 | 42.97 4.43 0.00 | 42.57 4.35 0.00 | 43.18 4.24 0.00 | 41.46 3.67 0.00 | 40.68 3.18 -0.05 | 39.68 3.04 -0.05 | 38.97 2.10 0.00 | 37.99 1.98 0.00 | 45.24 2.19 0.00 | 39.62 2.03 0.00 | 33.01 1.90 0.00 | 31.27 2.02 0.00 | 29.04 1.43 0.00 |
| INDECK___OSWEGO 23783 | 25.86 -0.39 0.00 | 23.30 -0.33 0.00 | 19.41 -0.28 0.00 | 19.74 -0.30 0.00 | 19.80 -0.28 0.00 | 24.60 -0.61 0.00 | 39.26 -0.67 -2.73 | 34.89 -0.60 0.00 | 30.30 -0.52 0.00 | 33.93 -0.66 0.00 | 36.75 -0.67 0.00 | 37.89 -0.66 0.00 | 37.56 -0.65 0.00 | 38.23 -0.70 0.00 | 37.04 -0.76 0.00 | 36.66 -0.79 0.00 | 35.82 -0.77 0.00 | 36.21 -0.66 0.00 | 35.39 -0.61 0.00 | 42.40 -0.64 0.00 | 37.07 -0.53 0.00 | 30.68 -0.44 0.00 | 28.81 -0.44 0.00 | 27.14 -0.47 0.00 |
| INDECK___YERKES 23781 | 26.97 0.71 0.00 | 24.43 0.80 0.00 | 20.41 0.73 0.00 | 20.70 0.66 0.00 | 20.81 0.72 0.00 | 25.53 0.33 0.00 | 35.94 0.70 1.96 | 35.81 0.32 0.00 | 30.82 0.00 0.00 | 34.41 -0.17 0.00 | 37.20 -0.22 0.00 | 38.62 0.08 0.00 | 38.33 0.11 0.00 | 38.86 -0.08 0.00 | 37.53 -0.26 0.00 | 36.97 -0.52 -0.04 | 36.09 -0.55 -0.05 | 35.25 -1.62 0.00 | 34.39 -1.62 0.00 | 41.07 -1.98 0.00 | 36.24 -1.35 0.00 | 30.36 -0.75 0.00 | 29.22 -0.03 0.00 | 27.50 -0.11 0.00 |
| INDIAN POINT_GT_1 24139 | 28.38 2.13 0.00 | 25.47 1.84 0.00 | 21.18 1.50 0.00 | 21.58 1.54 0.00 | 21.55 1.47 0.00 | 27.02 1.82 0.00 | 39.65 2.45 0.00 | 38.15 2.66 0.00 | 33.38 2.56 0.00 | 37.56 2.97 0.00 | 40.64 3.22 0.00 | 41.86 3.32 0.00 | 41.50 3.29 0.00 | 42.40 3.46 0.00 | 41.20 3.40 0.00 | 42.49 3.41 -1.63 | 41.79 3.36 -1.83 | 40.49 3.62 0.00 | 39.43 3.42 0.00 | 46.92 3.88 0.00 | 40.94 3.34 0.00 | 33.91 2.80 0.00 | 31.71 2.46 0.00 | 29.84 2.24 0.00 |

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|-----------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| INDIAN POINT_GT_2 23659 | 28.38 2.13 0.00 | 25.47 1.84 0.00 | 21.18 1.50 0.00 | 21.58 1.54 0.00 | 21.55 1.47 0.00 | 27.02 1.82 0.00 | 39.65 2.45 0.00 | 38.15 2.66 0.00 | 33.38 2.56 0.00 | 37.56 2.97 0.00 | 40.64 3.22 0.00 | 41.86 3.32 0.00 | 41.50 3.29 0.00 | 42.40 3.46 0.00 | 41.20 3.40 0.00 | 42.49 3.41 -1.63 | 41.79 3.36 -1.83 | 40.49 3.62 0.00 | 39.43 3.42 0.00 | 46.92 3.88 0.00 | 40.94 3.34 0.00 | 33.91 2.80 0.00 | 31.71 2.46 0.00 | 29.84 2.24 0.00 |
| INDIAN POINT_GT_3 24019 | 28.38 2.13 0.00 | 25.47 1.84 0.00 | 21.18 1.50 0.00 | 21.58 1.54 0.00 | 21.55 1.47 0.00 | 27.02 1.82 0.00 | 39.65 2.45 0.00 | 38.15 2.66 0.00 | 33.38 2.56 0.00 | 37.56 2.97 0.00 | 40.64 3.22 0.00 | 41.86 3.32 0.00 | 41.50 3.29 0.00 | 42.40 3.46 0.00 | 41.20 3.40 0.00 | 42.49 3.41 -1.63 | 41.79 3.36 -1.83 | 40.49 3.62 0.00 | 39.43 3.42 0.00 | 46.92 3.88 0.00 | 40.94 3.34 0.00 | 33.91 2.80 0.00 | 31.71 2.46 0.00 | 29.84 2.24 0.00 |
| INDIAN POINT___2 23530 | 28.36 2.10 0.00 | 25.45 1.82 0.00 | 21.16 1.48 0.00 | 21.56 1.52 0.00 | 21.51 1.43 0.00 | 26.99 1.79 0.00 | 39.57 2.38 0.00 | 38.11 2.63 0.00 | 33.35 2.53 0.00 | 37.52 2.94 0.00 | 40.57 3.14 0.00 | 41.78 3.24 0.00 | 41.46 3.25 0.00 | 42.36 3.43 0.00 | 41.16 3.36 0.00 | 42.44 3.37 -1.61 | 41.73 3.33 -1.82 | 40.45 3.58 0.00 | 39.39 3.38 0.00 | 46.88 3.83 0.00 | 40.90 3.31 0.00 | 33.88 2.77 0.00 | 31.68 2.43 0.00 | 29.82 2.21 0.00 |
| INDIAN POINT___3 23531 | 28.33 2.07 0.00 | 25.40 1.77 0.00 | 21.12 1.44 0.00 | 21.52 1.48 0.00 | 21.49 1.41 0.00 | 26.96 1.76 0.00 | 39.54 2.34 0.00 | 38.05 2.56 0.00 | 33.29 2.47 0.00 | 37.45 2.87 0.00 | 40.53 3.10 0.00 | 41.70 3.16 0.00 | 41.38 3.17 0.00 | 42.24 3.31 0.00 | 41.08 3.29 0.00 | 42.38 3.30 -1.63 | 41.68 3.26 -1.83 | 40.38 3.50 0.00 | 39.32 3.31 0.00 | 46.79 3.74 0.00 | 40.83 3.23 0.00 | 33.82 2.71 0.00 | 31.62 2.37 0.00 | 29.76 2.15 0.00 |
| IP CORINTH___1 23988 | 27.44 1.18 0.00 | 24.72 1.09 0.00 | 20.67 0.98 0.00 | 21.04 1.00 0.00 | 21.01 0.92 0.00 | 26.36 1.16 0.00 | 39.31 2.12 0.00 | 36.87 1.38 0.00 | 31.93 1.11 0.00 | 35.86 1.28 0.00 | 38.81 1.39 0.00 | 39.27 0.73 0.00 | 38.90 0.69 0.00 | 39.52 0.58 0.00 | 38.03 0.23 0.00 | 39.83 0.30 -2.08 | 39.59 0.66 -2.34 | 38.64 1.77 0.00 | 37.66 1.66 0.00 | 45.24 2.19 0.00 | 39.25 1.65 0.00 | 32.36 1.25 0.00 | 30.25 1.00 0.00 | 28.88 1.27 0.00 |
| IP___TICONDEROGA 23804 | 28.91 2.65 0.00 | 25.97 2.34 0.00 | 21.69 2.01 0.00 | 22.06 2.02 0.00 | 21.95 1.87 0.00 | 27.57 2.37 0.00 | 40.99 3.80 0.00 | 38.43 2.94 0.00 | 33.29 2.47 0.00 | 37.42 2.84 0.00 | 40.49 3.07 0.00 | 41.47 2.93 0.00 | 41.00 2.79 0.00 | 41.58 2.65 0.00 | 40.44 2.64 0.00 | 42.25 2.77 -2.03 | 41.47 2.60 -2.28 | 40.34 3.47 0.00 | 39.28 3.28 0.00 | 47.05 4.00 0.00 | 40.79 3.19 0.00 | 33.79 2.68 0.00 | 31.56 2.31 0.00 | 30.23 2.62 0.00 |
| ISLIP_RES_REC 323679 | 31.79 3.18 -2.36 | 28.30 2.81 -1.86 | 22.12 2.30 -0.13 | 22.32 2.28 0.00 | 22.30 2.21 0.00 | 27.80 2.60 0.00 | 40.80 3.61 0.00 | 41.30 4.08 -1.73 | 41.74 3.88 -7.04 | 43.52 4.56 -4.37 | 44.27 4.94 -1.91 | 44.79 5.01 -1.24 | 47.87 5.04 -4.62 | 47.99 5.41 -3.65 | 49.36 5.29 -6.27 | 49.91 5.36 -7.11 | 49.79 5.27 -7.93 | 49.44 5.50 -7.07 | 49.46 5.19 -8.27 | 65.89 5.98 -16.86 | 51.82 5.22 -9.00 | 49.74 4.45 -14.18 | 43.39 3.80 -10.33 | 39.37 3.31 -8.45 |
| JARVIS____ 23743 | 26.49 0.24 0.00 | 23.84 0.21 0.00 | 19.86 0.18 0.00 | 20.22 0.18 0.00 | 20.25 0.16 0.00 | 25.45 0.25 0.00 | 37.60 0.41 0.00 | 35.88 0.39 0.00 | 31.16 0.34 0.00 | 35.00 0.42 0.00 | 37.87 0.45 0.00 | 39.01 0.46 0.00 | 38.67 0.46 0.00 | 39.36 0.43 0.00 | 38.21 0.42 0.00 | 37.82 0.41 0.05 | 36.94 0.40 0.05 | 37.20 0.33 0.00 | 36.37 0.36 0.00 | 43.48 0.43 0.00 | 37.93 0.34 0.00 | 31.39 0.28 0.00 | 29.49 0.23 0.00 | 27.86 0.25 0.00 |
| JENNISON___1 23625 | 28.73 2.47 0.00 | 25.92 2.29 0.00 | 21.52 1.83 0.00 | 21.88 1.84 0.00 | 22.00 1.91 0.00 | 27.64 2.44 0.00 | 41.49 4.61 0.31 | 40.00 4.51 0.00 | 34.73 3.91 0.00 | 38.94 4.36 0.00 | 42.14 4.72 0.00 | 43.48 4.93 0.00 | 43.06 4.85 0.00 | 43.72 4.79 0.00 | 42.41 4.61 0.00 | 42.39 4.42 -0.53 | 41.64 4.46 -0.59 | 41.41 4.53 0.00 | 40.51 4.50 0.00 | 48.86 5.81 0.00 | 42.29 4.70 0.00 | 34.81 3.70 0.00 | 32.47 3.22 0.00 | 30.48 2.87 0.00 |
| JENNISON___2 23626 | 28.70 2.44 0.00 | 25.90 2.27 0.00 | 21.48 1.79 0.00 | 21.86 1.82 0.00 | 21.97 1.89 0.00 | 27.60 2.40 0.00 | 41.42 4.54 0.31 | 39.96 4.47 0.00 | 34.70 3.88 0.00 | 38.87 4.29 0.00 | 42.10 4.68 0.00 | 43.44 4.90 0.00 | 42.99 4.78 0.00 | 43.68 4.75 0.00 | 42.33 4.53 0.00 | 42.36 4.38 -0.53 | 41.57 4.39 -0.59 | 41.37 4.50 0.00 | 40.47 4.46 0.00 | 48.77 5.73 0.00 | 42.25 4.66 0.00 | 34.78 3.67 0.00 | 32.41 3.16 0.00 | 30.42 2.82 0.00 |
| KEDC PORT_JEFF_GT2 24210 | 31.27 2.65 -2.36 | 27.83 2.34 -1.86 | 21.72 1.91 -0.13 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.34 2.14 0.00 | 40.17 2.98 0.00 | 40.66 3.44 -1.73 | 41.16 3.30 -7.04 | 42.83 3.87 -4.37 | 43.56 4.23 -1.91 | 44.02 4.24 -1.24 | 47.11 4.28 -4.62 | 47.18 4.59 -3.65 | 48.56 4.50 -6.27 | 49.09 4.53 -7.11 | 49.02 4.50 -7.93 | 48.66 4.72 -7.07 | 48.41 4.14 -8.27 | 64.69 4.78 -16.86 | 50.73 4.14 -9.00 | 49.02 3.73 -14.18 | 42.72 3.13 -10.33 | 38.81 2.76 -8.45 |
| KEDC PORT_JEFF_GT3 24211 | 31.27 2.65 -2.36 | 27.83 2.34 -1.86 | 21.72 1.91 -0.13 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.34 2.14 0.00 | 40.17 2.98 0.00 | 40.66 3.44 -1.73 | 41.16 3.30 -7.04 | 42.83 3.87 -4.37 | 43.56 4.23 -1.91 | 44.02 4.24 -1.24 | 47.11 4.28 -4.62 | 47.18 4.59 -3.65 | 48.56 4.50 -6.27 | 49.09 4.53 -7.11 | 49.02 4.50 -7.93 | 48.66 4.72 -7.07 | 48.41 4.14 -8.27 | 64.69 4.78 -16.86 | 50.73 4.14 -9.00 | 49.02 3.73 -14.18 | 42.72 3.13 -10.33 | 38.81 2.76 -8.45 |
| KEDC_GLWD_GT4 24219 | 31.19 2.57 -2.36 | 27.69 2.20 -1.86 | 21.61 1.79 -0.13 | 21.86 1.82 0.00 | 21.83 1.75 0.00 | 27.34 2.14 0.00 | 40.13 2.94 0.00 | 40.48 3.26 -1.73 | 40.97 3.11 -7.04 | 42.42 3.46 -4.37 | 43.08 3.74 -1.91 | 43.56 3.78 -1.24 | 46.61 3.78 -4.62 | 46.60 4.01 -3.65 | 48.00 3.93 -6.27 | 48.52 3.97 -7.11 | 48.32 3.81 -7.93 | 48.00 4.06 -7.07 | 48.09 3.81 -8.27 | 64.30 4.39 -16.86 | 50.39 3.80 -9.00 | 48.53 3.24 -14.18 | 42.54 2.95 -10.33 | 38.74 2.68 -8.46 |
| KEDC_GLWD_GT5 24220 | 31.19 2.57 -2.36 | 27.69 2.20 -1.86 | 21.61 1.79 -0.13 | 21.86 1.82 0.00 | 21.83 1.75 0.00 | 27.34 2.14 0.00 | 40.13 2.94 0.00 | 40.48 3.26 -1.73 | 40.97 3.11 -7.04 | 42.42 3.46 -4.37 | 43.08 3.74 -1.91 | 43.56 3.78 -1.24 | 46.61 3.78 -4.62 | 46.60 4.01 -3.65 | 48.00 3.93 -6.27 | 48.52 3.97 -7.11 | 48.32 3.81 -7.93 | 48.00 4.06 -7.07 | 48.09 3.81 -8.27 | 64.30 4.39 -16.86 | 50.39 3.80 -9.00 | 48.53 3.24 -14.18 | 42.54 2.95 -10.33 | 38.74 2.68 -8.46 |
| KENSICO____ 23655 | 28.52 2.26 0.00 | 25.57 1.94 0.00 | 21.26 1.58 0.00 | 21.66 1.62 0.00 | 21.61 1.53 0.00 | 27.11 1.91 0.00 | 39.80 2.60 0.00 | 38.29 2.80 0.00 | 33.53 2.71 0.00 | 37.73 3.15 0.00 | 40.79 3.37 0.00 | 42.01 3.47 0.00 | 41.69 3.48 0.00 | 42.59 3.66 0.00 | 41.39 3.59 0.00 | 42.69 3.60 -1.64 | 41.98 3.55 -1.84 | 40.67 3.80 0.00 | 39.61 3.60 0.00 | 47.14 4.09 0.00 | 41.13 3.53 0.00 | 34.07 2.96 0.00 | 31.86 2.60 0.00 | 29.95 2.35 0.00 |
| KIAC_JFK_GT1 23816 | 28.75 2.50 0.00 | 25.71 2.08 0.00 | 21.38 1.69 0.00 | 21.76 1.72 0.00 | 21.69 1.61 0.00 | 27.22 2.02 0.00 | 39.87 2.68 0.00 | 38.61 3.12 0.00 | 33.78 2.96 0.00 | 37.87 3.29 0.00 | 40.94 3.52 0.00 | 42.16 3.62 0.00 | 41.84 3.63 0.00 | 42.79 3.86 0.00 | 41.58 3.78 0.00 | 42.95 3.86 -1.64 | 42.24 3.81 -1.85 | 40.93 4.06 0.00 | 39.82 3.81 0.00 | 47.31 4.26 0.00 | 41.35 3.76 0.00 | 34.19 3.08 0.00 | 32.03 2.78 0.00 | 30.20 2.59 0.00 |

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| KIAC_JFK_GT2 23817 | 28.75 2.50 0.00 | 25.71 2.08 0.00 | 21.38 1.69 0.00 | 21.76 1.72 0.00 | 21.69 1.61 0.00 | 27.22 2.02 0.00 | 39.87 2.68 0.00 | 38.61 3.12 0.00 | 33.78 2.96 0.00 | 37.87 3.29 0.00 | 40.94 3.52 0.00 | 42.16 3.62 0.00 | 41.84 3.63 0.00 | 42.79 3.86 0.00 | 41.58 3.78 0.00 | 42.95 3.86 -1.64 | 42.24 3.81 -1.85 | 40.93 4.06 0.00 | 39.82 3.81 0.00 | 47.31 4.26 0.00 | 41.35 3.76 0.00 | 34.19 3.08 0.00 | 32.03 2.78 0.00 | 30.20 2.59 0.00 |
| KINTIGH____ 23543 | 26.31 0.05 0.00 | 23.80 0.17 0.00 | 19.88 0.20 0.00 | 20.16 0.12 0.00 | 20.25 0.16 0.00 | 24.95 -0.25 0.00 | 34.83 -0.19 2.18 | 35.03 -0.46 0.00 | 30.17 -0.65 0.00 | 33.75 -0.83 0.00 | 36.52 -0.90 0.00 | 37.81 -0.73 0.00 | 37.52 -0.69 0.00 | 38.08 -0.86 0.00 | 36.85 -0.94 0.00 | 36.37 -1.12 -0.04 | 35.57 -1.06 -0.04 | 34.99 -1.88 0.00 | 34.17 -1.83 0.00 | 40.81 -2.24 0.00 | 35.98 -1.62 0.00 | 30.05 -1.06 0.00 | 28.73 -0.53 0.00 | 27.08 -0.53 0.00 |
| LEDERLE____ 23769 | 28.70 2.44 0.00 | 25.76 2.13 0.00 | 21.42 1.73 0.00 | 21.82 1.78 0.00 | 21.79 1.71 0.00 | 27.34 2.14 0.00 | 40.10 2.90 0.00 | 38.61 3.12 0.00 | 33.78 2.96 0.00 | 38.01 3.42 0.00 | 41.09 3.67 0.00 | 42.32 3.78 0.00 | 42.03 3.82 0.00 | 42.91 3.97 0.00 | 41.69 3.89 0.00 | 42.98 3.93 -1.59 | 42.30 3.92 -1.79 | 41.00 4.13 0.00 | 39.93 3.93 0.00 | 47.52 4.48 0.00 | 41.47 3.87 0.00 | 34.35 3.24 0.00 | 32.09 2.84 0.00 | 30.18 2.57 0.00 |
| LINDEN COGEN____ 23786 | 28.54 2.28 0.00 | 25.57 1.94 0.00 | 21.24 1.55 0.00 | 21.70 1.66 0.00 | 21.63 1.55 0.00 | 27.11 1.91 0.00 | 39.65 2.45 0.00 | 38.29 2.80 0.00 | 33.69 2.87 0.00 | 37.80 3.22 0.00 | 40.86 3.44 0.00 | 42.05 3.51 0.00 | 41.77 3.55 0.00 | 42.67 3.74 0.00 | 41.50 3.71 0.00 | 42.80 3.71 -1.64 | 42.13 3.69 -1.85 | 40.78 3.91 0.00 | 39.72 3.71 0.00 | 47.14 4.09 0.00 | 41.32 3.72 0.00 | 34.25 3.14 0.00 | 32.00 2.75 0.00 | 30.01 2.40 0.00 |
| LIPA_MISC_IPP 23656 | 30.77 2.15 -2.36 | 27.40 1.91 -1.86 | 21.37 1.55 -0.13 | 21.58 1.54 0.00 | 21.55 1.47 0.00 | 26.81 1.61 0.00 | 39.31 2.12 0.00 | 39.88 2.66 -1.73 | 40.48 2.62 -7.04 | 42.07 3.11 -4.37 | 42.71 3.37 -1.91 | 43.13 3.35 -1.24 | 46.19 3.36 -4.62 | 46.24 3.66 -3.65 | 47.62 3.55 -6.27 | 48.19 3.63 -7.11 | 48.14 3.62 -7.93 | 47.81 3.87 -7.07 | 47.87 3.60 -8.27 | 63.95 4.05 -16.86 | 50.09 3.50 -9.00 | 48.28 2.99 -14.18 | 42.01 2.43 -10.33 | 38.18 2.13 -8.45 |
| LISF__SOLAR 323691 | 30.82 2.21 -2.36 | 27.43 1.94 -1.86 | 21.39 1.58 -0.13 | 21.60 1.56 0.00 | 21.57 1.49 0.00 | 26.81 1.61 0.00 | 39.35 2.16 0.00 | 39.92 2.70 -1.73 | 40.54 2.68 -7.04 | 42.14 3.18 -4.37 | 42.74 3.40 -1.91 | 43.21 3.43 -1.24 | 46.27 3.44 -4.62 | 46.32 3.74 -3.65 | 47.70 3.63 -6.27 | 48.23 3.67 -7.11 | 48.21 3.69 -7.93 | 47.89 3.95 -7.07 | 47.95 3.67 -8.27 | 64.04 4.13 -16.86 | 50.17 3.57 -9.00 | 48.31 3.02 -14.18 | 42.04 2.46 -10.33 | 38.21 2.15 -8.45 |
| LITTLE FALLS____HYD 24013 | 27.57 1.31 0.00 | 24.88 1.25 0.00 | 20.73 1.04 0.00 | 21.06 1.02 0.00 | 21.01 0.92 0.00 | 26.31 1.11 0.00 | 38.94 1.75 0.00 | 37.23 1.74 0.00 | 32.39 1.57 0.00 | 36.38 1.80 0.00 | 39.44 2.02 0.00 | 40.62 2.08 0.00 | 40.24 2.02 0.00 | 40.96 2.02 0.00 | 39.80 2.00 0.00 | 39.42 2.02 0.05 | 38.47 1.94 0.05 | 38.72 1.84 0.00 | 37.81 1.80 0.00 | 45.24 2.19 0.00 | 39.55 1.95 0.00 | 32.73 1.62 0.00 | 30.77 1.52 0.00 | 29.07 1.46 0.00 |
| LI_NEWBRDGE____DRP 323616 | 31.11 2.50 -2.36 | 27.66 2.17 -1.86 | 21.59 1.77 -0.13 | 21.82 1.78 0.00 | 21.79 1.71 0.00 | 27.27 2.07 0.00 | 39.94 2.75 0.00 | 40.31 3.09 -1.73 | 40.82 2.96 -7.04 | 42.38 3.42 -4.37 | 43.01 3.67 -1.91 | 43.48 3.70 -1.24 | 46.53 3.71 -4.62 | 46.52 3.93 -3.65 | 47.93 3.86 -6.27 | 48.45 3.89 -7.11 | 48.39 3.88 -7.93 | 48.04 4.09 -7.07 | 48.16 3.89 -8.27 | 64.30 4.39 -16.86 | 50.43 3.84 -9.00 | 48.50 3.21 -14.18 | 42.39 2.81 -10.33 | 38.65 2.59 -8.44 |
| LONG_LAKE_PHOENIX 24014 | 26.18 -0.08 0.00 | 23.58 -0.05 0.00 | 19.65 -0.04 0.00 | 19.98 -0.06 0.00 | 20.03 -0.06 0.00 | 24.87 -0.33 0.00 | 38.77 -0.22 -1.80 | 35.35 -0.14 0.00 | 30.70 -0.12 0.00 | 34.38 -0.21 0.00 | 37.27 -0.15 0.00 | 38.43 -0.12 0.00 | 38.10 -0.11 0.00 | 38.78 -0.16 0.00 | 37.61 -0.19 0.00 | 37.19 -0.26 0.00 | 36.34 -0.25 0.00 | 36.69 -0.18 0.00 | 35.83 -0.18 0.00 | 42.92 -0.13 0.00 | 37.56 -0.04 0.00 | 31.05 -0.06 0.00 | 29.17 -0.09 0.00 | 27.44 -0.16 0.00 |
| LOVETT____3 23632 | 28.10 1.84 0.00 | 25.19 1.56 0.00 | 20.95 1.26 0.00 | 21.34 1.30 0.00 | 21.29 1.21 0.00 | 26.74 1.54 0.00 | 39.16 1.97 0.00 | 37.69 2.20 0.00 | 32.94 2.12 0.00 | 37.04 2.46 0.00 | 40.08 2.66 0.00 | 41.24 2.70 0.00 | 40.96 2.75 0.00 | 41.86 2.92 0.00 | 40.67 2.87 0.00 | 41.97 2.92 -1.60 | 41.25 2.86 -1.80 | 39.97 3.10 0.00 | 38.92 2.92 0.00 | 46.32 3.27 0.00 | 40.41 2.82 0.00 | 33.51 2.40 0.00 | 31.33 2.08 0.00 | 29.49 1.88 0.00 |
| LOVETT____4 23642 | 28.44 2.18 0.00 | 25.50 1.87 0.00 | 21.20 1.52 0.00 | 21.62 1.58 0.00 | 21.57 1.49 0.00 | 27.07 1.86 0.00 | 39.65 2.45 0.00 | 38.18 2.70 0.00 | 33.38 2.56 0.00 | 37.52 2.94 0.00 | 40.60 3.18 0.00 | 41.82 3.27 0.00 | 41.53 3.32 0.00 | 42.44 3.51 0.00 | 41.24 3.44 0.00 | 42.53 3.48 -1.60 | 41.83 3.44 -1.80 | 40.52 3.65 0.00 | 39.46 3.46 0.00 | 46.96 3.92 0.00 | 40.98 3.38 0.00 | 33.97 2.86 0.00 | 31.74 2.49 0.00 | 29.87 2.26 0.00 |
| LOVETT____5 23593 | 28.44 2.18 0.00 | 25.50 1.87 0.00 | 21.20 1.52 0.00 | 21.62 1.58 0.00 | 21.57 1.49 0.00 | 27.07 1.86 0.00 | 39.65 2.45 0.00 | 38.18 2.70 0.00 | 33.38 2.56 0.00 | 37.52 2.94 0.00 | 40.60 3.18 0.00 | 41.82 3.27 0.00 | 41.53 3.32 0.00 | 42.44 3.51 0.00 | 41.24 3.44 0.00 | 42.53 3.48 -1.60 | 41.83 3.44 -1.80 | 40.52 3.65 0.00 | 39.46 3.46 0.00 | 46.96 3.92 0.00 | 40.98 3.38 0.00 | 33.97 2.86 0.00 | 31.74 2.49 0.00 | 29.87 2.26 0.00 |
| LOWER RAQUET____HYD 24057 | 24.87 -1.39 0.00 | 22.45 -1.18 0.00 | 18.64 -1.04 0.00 | 19.04 -1.00 0.00 | 19.16 -0.92 0.00 | 24.32 -0.88 0.00 | 35.86 -1.34 0.00 | 34.18 -1.31 0.00 | 29.59 -1.23 0.00 | 33.10 -1.49 0.00 | 35.74 -1.68 0.00 | 36.50 -2.04 0.00 | 35.96 -2.25 0.00 | 36.72 -2.22 0.00 | 35.38 -2.42 0.00 | 35.02 -2.43 0.00 | 34.21 -2.38 0.00 | 34.55 -2.32 0.00 | 34.03 -1.98 0.00 | 41.03 -2.02 0.00 | 36.02 -1.58 0.00 | 29.83 -1.28 0.00 | 28.35 -0.91 0.00 | 26.31 -1.30 0.00 |
| LOWER____HUDSON 24059 | 27.94 1.68 0.00 | 25.12 1.49 0.00 | 21.01 1.32 0.00 | 21.36 1.32 0.00 | 21.31 1.23 0.00 | 26.74 1.54 0.00 | 39.68 2.49 0.00 | 37.47 1.99 0.00 | 32.51 1.69 0.00 | 36.55 1.97 0.00 | 39.59 2.17 0.00 | 40.62 2.08 0.00 | 40.27 2.06 0.00 | 40.92 1.98 0.00 | 39.80 2.00 0.00 | 41.56 2.06 -2.05 | 40.91 2.01 -2.31 | 39.31 2.43 0.00 | 38.31 2.31 0.00 | 45.89 2.84 0.00 | 39.93 2.33 0.00 | 32.95 1.84 0.00 | 30.86 1.61 0.00 | 29.38 1.77 0.00 |
| LWR__OSWEGATCHIE_HYD 23850 | 25.44 -0.81 0.00 | 22.94 -0.69 0.00 | 19.08 -0.61 0.00 | 19.46 -0.58 0.00 | 19.56 -0.52 0.00 | 24.70 -0.50 0.00 | 36.75 -0.44 0.00 | 35.10 -0.39 0.00 | 30.42 -0.40 0.00 | 34.07 -0.52 0.00 | 36.82 -0.60 0.00 | 37.66 -0.88 0.00 | 37.18 -1.03 0.00 | 37.84 -1.09 0.00 | 36.55 -1.25 0.00 | 36.10 -1.35 0.00 | 35.27 -1.32 0.00 | 35.62 -1.25 0.00 | 35.00 -1.01 0.00 | 42.27 -0.77 0.00 | 36.92 -0.68 0.00 | 30.61 -0.50 0.00 | 28.87 -0.38 0.00 | 26.94 -0.66 0.00 |
| LYONS_FALL_HYD 23570 | 26.21 -0.05 0.00 | 23.63 0.00 0.00 | 19.65 -0.04 0.00 | 20.00 -0.04 0.00 | 20.09 0.00 0.00 | 25.25 0.05 0.00 | 37.71 0.52 0.00 | 36.05 0.57 0.00 | 31.28 0.46 0.00 | 35.10 0.52 0.00 | 37.98 0.56 0.00 | 39.04 0.50 0.00 | 38.63 0.42 0.00 | 39.32 0.39 0.00 | 38.10 0.30 0.00 | 37.68 0.23 0.00 | 36.81 0.22 0.00 | 37.10 0.22 0.00 | 36.33 0.32 0.00 | 43.65 0.60 0.00 | 38.01 0.41 0.00 | 31.42 0.31 0.00 | 29.49 0.23 0.00 | 27.69 0.08 0.00 |

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|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| MADISON___COUNTY_LFGE 323628 | 26.73 0.47 0.00 | 24.08 0.45 0.00 | 20.04 0.35 0.00 | 20.38 0.34 0.00 | 20.47 0.38 0.00 | 25.60 0.40 0.00 | 38.12 0.93 0.00 | 36.45 0.96 0.00 | 31.65 0.83 0.00 | 35.55 0.97 0.00 | 38.47 1.05 0.00 | 39.66 1.12 0.00 | 39.28 1.07 0.00 | 39.99 1.05 0.00 | 38.78 0.98 0.00 | 38.31 0.86 0.00 | 37.47 0.88 0.00 | 37.68 0.81 0.00 | 36.83 0.83 0.00 | 44.17 1.12 0.00 | 38.53 0.94 0.00 | 31.86 0.75 0.00 | 29.87 0.62 0.00 | 28.10 0.50 0.00 |
| MAPLE_RIDGE_WT_1 323574 | 26.08 -0.18 0.00 | 23.47 -0.16 0.00 | 19.55 -0.14 0.00 | 19.90 -0.14 0.00 | 19.97 -0.12 0.00 | 25.10 -0.10 0.00 | 37.08 -0.11 0.00 | 35.31 -0.18 0.00 | 30.70 -0.12 0.00 | 34.45 -0.14 0.00 | 37.27 -0.15 0.00 | 38.39 -0.15 0.00 | 38.06 -0.15 0.00 | 38.78 -0.16 0.00 | 37.65 -0.15 0.00 | 37.17 -0.19 0.10 | 36.26 -0.22 0.11 | 36.58 -0.30 0.00 | 35.68 -0.32 0.00 | 42.66 -0.39 0.00 | 37.33 -0.26 0.00 | 30.89 -0.22 0.00 | 29.08 -0.17 0.00 | 27.44 -0.16 0.00 |
| MAPLE_RIDGE_WT_2 323611 | 26.08 -0.18 0.00 | 23.47 -0.16 0.00 | 19.55 -0.14 0.00 | 19.90 -0.14 0.00 | 19.97 -0.12 0.00 | 25.10 -0.10 0.00 | 37.08 -0.11 0.00 | 35.31 -0.18 0.00 | 30.70 -0.12 0.00 | 34.45 -0.14 0.00 | 37.27 -0.15 0.00 | 38.39 -0.15 0.00 | 38.06 -0.15 0.00 | 38.78 -0.16 0.00 | 37.65 -0.15 0.00 | 37.17 -0.19 0.10 | 36.26 -0.22 0.11 | 36.58 -0.30 0.00 | 35.68 -0.32 0.00 | 42.66 -0.39 0.00 | 37.33 -0.26 0.00 | 30.89 -0.22 0.00 | 29.08 -0.17 0.00 | 27.44 -0.16 0.00 |
| MARBLE_RIVER_WT_PWR 323696 | 25.26 -1.00 0.00 | 22.80 -0.83 0.00 | 18.98 -0.71 0.00 | 19.38 -0.66 0.00 | 19.48 -0.60 0.00 | 24.70 -0.50 0.00 | 36.26 -0.93 0.00 | 34.71 -0.78 0.00 | 30.08 -0.74 0.00 | 33.65 -0.93 0.00 | 36.30 -1.12 0.00 | 37.35 -1.20 0.00 | 37.07 -1.15 0.00 | 38.11 -0.82 0.00 | 36.93 -0.87 0.00 | 36.59 -0.86 0.00 | 35.75 -0.84 0.00 | 36.03 -0.85 0.00 | 35.21 -0.79 0.00 | 42.19 -0.86 0.00 | 37.03 -0.56 0.00 | 30.43 -0.68 0.00 | 28.78 -0.47 0.00 | 26.89 -0.72 0.00 |
| MG INDUSTRY___DRP 24185 | 27.36 1.10 0.00 | 24.60 0.97 0.00 | 20.51 0.83 0.00 | 20.88 0.84 0.00 | 20.85 0.76 0.00 | 26.16 0.96 0.00 | 38.57 1.38 0.00 | 36.76 1.28 0.00 | 31.93 1.11 0.00 | 35.86 1.28 0.00 | 38.81 1.39 0.00 | 39.97 1.43 0.00 | 39.63 1.41 0.00 | 40.38 1.44 0.00 | 39.23 1.44 0.00 | 40.96 1.50 -2.01 | 40.28 1.43 -2.26 | 38.49 1.62 0.00 | 37.55 1.55 0.00 | 44.86 1.81 0.00 | 39.10 1.51 0.00 | 32.36 1.25 0.00 | 30.36 1.11 0.00 | 28.77 1.16 0.00 |
| MID___OSWEGATCHIE_HYD 23849 | 25.44 -0.81 0.00 | 22.94 -0.69 0.00 | 19.08 -0.61 0.00 | 19.46 -0.58 0.00 | 19.56 -0.52 0.00 | 24.70 -0.50 0.00 | 36.75 -0.44 0.00 | 35.10 -0.39 0.00 | 30.42 -0.40 0.00 | 34.07 -0.52 0.00 | 36.82 -0.60 0.00 | 37.66 -0.88 0.00 | 37.18 -1.03 0.00 | 37.84 -1.09 0.00 | 36.55 -1.25 0.00 | 36.10 -1.35 0.00 | 35.27 -1.32 0.00 | 35.62 -1.25 0.00 | 35.00 -1.01 0.00 | 42.27 -0.77 0.00 | 36.92 -0.68 0.00 | 30.61 -0.50 0.00 | 28.87 -0.38 0.00 | 26.94 -0.66 0.00 |
| MID___RAQUETTE_HYD 23851 | 24.87 -1.39 0.00 | 22.45 -1.18 0.00 | 18.64 -1.04 0.00 | 19.04 -1.00 0.00 | 19.16 -0.92 0.00 | 24.32 -0.88 0.00 | 35.86 -1.34 0.00 | 34.18 -1.31 0.00 | 29.59 -1.23 0.00 | 33.10 -1.49 0.00 | 35.74 -1.68 0.00 | 36.50 -2.04 0.00 | 35.96 -2.25 0.00 | 36.72 -2.22 0.00 | 35.38 -2.42 0.00 | 35.02 -2.43 0.00 | 34.21 -2.38 0.00 | 34.55 -2.32 0.00 | 34.03 -1.98 0.00 | 41.03 -2.02 0.00 | 36.02 -1.58 0.00 | 29.83 -1.28 0.00 | 28.35 -0.91 0.00 | 26.31 -1.30 0.00 |
| MILLIKEN___1 23584 | 26.86 0.60 0.00 | 24.20 0.57 0.00 | 20.18 0.49 0.00 | 20.48 0.44 0.00 | 20.59 0.50 0.00 | 25.58 0.38 0.00 | 37.77 1.04 0.46 | 36.52 1.03 0.00 | 31.71 0.89 0.00 | 35.55 0.97 0.00 | 38.51 1.09 0.00 | 39.77 1.23 0.00 | 39.43 1.22 0.00 | 40.10 1.17 0.00 | 38.85 1.06 0.00 | 38.43 0.90 -0.09 | 37.60 0.92 -0.10 | 37.65 0.78 0.00 | 36.76 0.76 0.00 | 44.08 1.03 0.00 | 38.57 0.98 0.00 | 31.92 0.81 0.00 | 29.95 0.70 0.00 | 28.13 0.52 0.00 |
| MILLIKEN___2 23585 | 26.86 0.60 0.00 | 24.20 0.57 0.00 | 20.18 0.49 0.00 | 20.48 0.44 0.00 | 20.59 0.50 0.00 | 25.58 0.38 0.00 | 37.77 1.04 0.46 | 36.52 1.03 0.00 | 31.71 0.89 0.00 | 35.55 0.97 0.00 | 38.51 1.09 0.00 | 39.77 1.23 0.00 | 39.43 1.22 0.00 | 40.10 1.17 0.00 | 38.85 1.06 0.00 | 38.43 0.90 -0.09 | 37.60 0.92 -0.10 | 37.65 0.78 0.00 | 36.76 0.76 0.00 | 44.08 1.03 0.00 | 38.57 0.98 0.00 | 31.92 0.81 0.00 | 29.95 0.70 0.00 | 28.13 0.52 0.00 |
| MILLIKEN___DIESEL 23629 | 26.86 0.60 0.00 | 24.20 0.57 0.00 | 20.18 0.49 0.00 | 20.48 0.44 0.00 | 20.59 0.50 0.00 | 25.58 0.38 0.00 | 37.77 1.04 0.46 | 36.52 1.03 0.00 | 31.71 0.89 0.00 | 35.55 0.97 0.00 | 38.51 1.09 0.00 | 39.77 1.23 0.00 | 39.43 1.22 0.00 | 40.10 1.17 0.00 | 38.85 1.06 0.00 | 38.43 0.90 -0.09 | 37.60 0.92 -0.10 | 37.65 0.78 0.00 | 36.76 0.76 0.00 | 44.08 1.03 0.00 | 38.57 0.98 0.00 | 31.92 0.81 0.00 | 29.95 0.70 0.00 | 28.13 0.52 0.00 |
| MILLSEAT___LFGE 323607 | 26.94 0.68 0.00 | 24.34 0.71 0.00 | 20.36 0.67 0.00 | 20.64 0.60 0.00 | 20.75 0.66 0.00 | 25.50 0.30 0.00 | 35.99 0.78 1.98 | 35.92 0.43 0.00 | 30.88 0.06 0.00 | 34.51 -0.07 0.00 | 37.38 -0.04 0.00 | 38.73 0.19 0.00 | 38.44 0.23 0.00 | 38.97 0.04 0.00 | 37.68 -0.11 0.00 | 37.16 -0.34 -0.04 | 36.34 -0.29 -0.05 | 35.58 -1.29 0.00 | 34.74 -1.26 0.00 | 41.50 -1.55 0.00 | 36.58 -1.01 0.00 | 30.58 -0.53 0.00 | 29.37 0.12 0.00 | 27.66 0.06 0.00 |
| MODEL_CITY_ENERGY 24167 | 26.57 0.32 0.00 | 24.08 0.45 0.00 | 20.14 0.45 0.00 | 20.40 0.36 0.00 | 20.51 0.42 0.00 | 25.18 -0.03 0.00 | 35.30 0.07 1.97 | 35.10 -0.39 0.00 | 30.08 -0.74 0.00 | 33.58 -1.00 0.00 | 36.30 -1.12 0.00 | 37.66 -0.88 0.00 | 37.37 -0.84 0.00 | 37.88 -1.05 0.00 | 36.63 -1.17 0.00 | 36.07 -1.42 -0.04 | 35.29 -1.35 -0.05 | 34.44 -2.43 0.00 | 33.59 -2.41 0.00 | 40.12 -2.93 0.00 | 35.41 -2.18 0.00 | 29.71 -1.40 0.00 | 28.73 -0.53 0.00 | 27.11 -0.50 0.00 |
| MODERN_LFGE___ 323580 | 26.57 0.32 0.00 | 24.08 0.45 0.00 | 20.14 0.45 0.00 | 20.40 0.36 0.00 | 20.51 0.42 0.00 | 25.18 -0.03 0.00 | 35.30 0.07 1.97 | 35.10 -0.39 0.00 | 30.08 -0.74 0.00 | 33.58 -1.00 0.00 | 36.30 -1.12 0.00 | 37.66 -0.88 0.00 | 37.37 -0.84 0.00 | 37.88 -1.05 0.00 | 36.63 -1.17 0.00 | 36.07 -1.42 -0.04 | 35.29 -1.35 -0.05 | 34.44 -2.43 0.00 | 33.59 -2.41 0.00 | 40.12 -2.93 0.00 | 35.41 -2.18 0.00 | 29.71 -1.40 0.00 | 28.73 -0.53 0.00 | 27.11 -0.50 0.00 |
| MOHAWK_PAPER___DRP 24187 | 27.73 1.47 0.00 | 24.95 1.32 0.00 | 20.85 1.16 0.00 | 21.20 1.16 0.00 | 21.17 1.08 0.00 | 26.56 1.36 0.00 | 39.35 2.16 0.00 | 37.30 1.81 0.00 | 32.39 1.57 0.00 | 36.42 1.83 0.00 | 39.40 1.98 0.00 | 40.54 2.00 0.00 | 40.20 1.99 0.00 | 40.88 1.95 0.00 | 39.72 1.93 0.00 | 41.49 1.98 -2.06 | 40.84 1.94 -2.31 | 39.09 2.21 0.00 | 38.09 2.09 0.00 | 45.63 2.58 0.00 | 39.70 2.10 0.00 | 32.79 1.68 0.00 | 30.74 1.49 0.00 | 29.18 1.57 0.00 |
| MONGAUP___HYD 23641 | 28.49 2.23 0.00 | 25.64 2.01 0.00 | 21.38 1.69 0.00 | 21.76 1.72 0.00 | 21.75 1.67 0.00 | 27.22 2.02 0.00 | 40.10 2.90 0.00 | 38.50 3.01 0.00 | 33.65 2.83 0.00 | 37.83 3.25 0.00 | 40.98 3.56 0.00 | 42.20 3.66 0.00 | 41.88 3.67 0.00 | 42.71 3.78 0.00 | 41.54 3.74 0.00 | 42.79 3.82 -1.52 | 42.07 3.77 -1.71 | 40.82 3.95 0.00 | 39.82 3.81 0.00 | 47.57 4.52 0.00 | 41.35 3.76 0.00 | 34.25 3.14 0.00 | 31.97 2.72 0.00 | 30.06 2.46 0.00 |
| MONTAUK___DIESEL 23721 | 33.29 4.67 -2.36 | 29.60 4.11 -1.86 | 23.16 3.35 -0.13 | 23.34 3.31 0.00 | 23.30 3.21 0.00 | 28.88 3.68 0.00 | 43.03 5.84 0.00 | 43.82 6.60 -1.73 | 44.09 6.23 -7.04 | 46.15 7.19 -4.37 | 47.23 7.89 -1.91 | 47.83 8.06 -1.24 | 50.97 8.14 -4.62 | 51.19 8.60 -3.65 | 52.50 8.43 -6.27 | 53.06 8.50 -7.11 | 52.86 8.34 -7.93 | 52.46 8.52 -7.07 | 52.48 8.21 -8.27 | 69.89 9.99 -16.86 | 55.20 8.61 -9.00 | 52.26 6.97 -14.18 | 45.50 5.91 -10.33 | 40.97 4.91 -8.45 |

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|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| MUNSVILLE_WIND_PWR 323609 | 28.83 2.57 0.00 | 26.04 2.41 0.00 | 21.59 1.91 0.00 | 21.96 1.92 0.00 | 22.11 2.03 0.00 | 27.72 2.52 0.00 | 41.78 4.95 0.36 | 40.31 4.83 0.00 | 34.98 4.16 0.00 | 39.25 4.67 0.00 | 42.47 5.05 0.00 | 43.86 5.32 0.00 | 43.41 5.20 0.00 | 44.07 5.14 0.00 | 42.71 4.91 0.00 | 42.56 4.72 -0.39 | 41.72 4.68 -0.44 | 41.59 4.72 0.00 | 40.72 4.72 0.00 | 49.20 6.16 0.00 | 42.59 5.00 0.00 | 35.03 3.92 0.00 | 32.64 3.39 0.00 | 30.59 2.98 0.00 |
| N SALMON___HYD 24042 | 25.21 -1.05 0.00 | 22.78 -0.85 0.00 | 18.94 -0.75 0.00 | 19.36 -0.68 0.00 | 19.48 -0.60 0.00 | 24.75 -0.45 0.00 | 36.34 -0.85 0.00 | 34.81 -0.68 0.00 | 30.14 -0.68 0.00 | 33.68 -0.90 0.00 | 36.34 -1.09 0.00 | 37.27 -1.27 0.00 | 36.99 -1.22 0.00 | 38.08 -0.86 0.00 | 36.81 -0.98 0.00 | 36.48 -0.97 0.00 | 35.68 -0.91 0.00 | 35.99 -0.89 0.00 | 35.29 -0.72 0.00 | 42.32 -0.73 0.00 | 37.07 -0.53 0.00 | 30.43 -0.68 0.00 | 28.81 -0.44 0.00 | 26.81 -0.80 0.00 |
| N.E._GEN_SANDY PD 24062 | 27.99 1.73 0.00 | 25.14 1.51 0.00 | 20.96 1.28 0.00 | 21.34 1.30 0.00 | 21.29 1.21 0.00 | 27.53 1.51 -0.82 | 38.53 2.16 0.82 | 37.44 1.95 0.00 | 32.58 1.76 0.00 | 36.62 2.04 0.00 | 39.63 2.21 0.00 | 40.78 2.23 0.00 | 40.39 2.18 0.00 | 41.07 2.14 0.00 | 39.95 2.15 0.00 | 41.61 2.25 -1.91 | 40.86 2.12 -2.15 | 39.38 2.51 0.00 | 38.35 2.34 0.00 | 45.81 2.76 0.00 | 39.89 2.29 0.00 | 33.07 1.96 0.00 | 30.98 1.73 0.00 | 29.38 1.77 0.00 |
| NARROWS_GT1_1 24228 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| NARROWS_GT1_2 24229 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| NARROWS_GT1_3 24230 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| NARROWS_GT1_4 24231 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| NARROWS_GT1_5 24232 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| NARROWS_GT1_6 24233 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| NARROWS_GT1_7 24234 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| NARROWS_GT1_8 24235 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| NARROWS_GT2_1 24236 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| NARROWS_GT2_2 24237 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| NARROWS_GT2_3 24238 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| NARROWS_GT2_4 24239 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| NARROWS_GT2_5 24240 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |

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|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| NARROWS_GT2_6 24241 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| NARROWS_GT2_7 24242 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| NARROWS_GT2_8 24243 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| NEG CAPITAL___MECHNVIL 23645 | 28.10 1.84 0.00 | 25.28 1.65 0.00 | 21.12 1.44 0.00 | 21.50 1.46 0.00 | 21.47 1.38 0.00 | 26.96 1.76 0.00 | 40.17 2.98 0.00 | 37.79 2.31 0.00 | 32.79 1.97 0.00 | 36.90 2.32 0.00 | 39.97 2.55 0.00 | 40.93 2.39 0.00 | 40.58 2.37 0.00 | 41.27 2.34 0.00 | 40.06 2.27 0.00 | 41.87 2.32 -2.10 | 41.32 2.38 -2.36 | 39.67 2.80 0.00 | 38.71 2.70 0.00 | 46.53 3.49 0.00 | 40.34 2.74 0.00 | 33.20 2.08 0.00 | 31.07 1.81 0.00 | 29.60 1.99 0.00 |
| NEG CENTRAL_HIGH_ACRES 23767 | 25.84 -0.42 0.00 | 23.25 -0.38 0.00 | 19.41 -0.28 0.00 | 19.72 -0.32 0.00 | 19.80 -0.28 0.00 | 24.52 -0.68 0.00 | 34.58 -0.60 2.01 | 34.85 -0.64 0.00 | 30.20 -0.62 0.00 | 33.86 -0.73 0.00 | 36.71 -0.71 0.00 | 37.92 -0.62 0.00 | 37.60 -0.61 0.00 | 38.19 -0.74 0.00 | 37.04 -0.76 0.00 | 36.59 -0.90 -0.04 | 35.79 -0.84 -0.04 | 35.58 -1.29 0.00 | 34.78 -1.22 0.00 | 41.63 -1.42 0.00 | 36.50 -1.09 0.00 | 30.30 -0.81 0.00 | 28.64 -0.62 0.00 | 26.97 -0.63 0.00 |
| NEG CENTRAL___DRP 24199 | 26.52 0.26 0.00 | 23.89 0.26 0.00 | 19.92 0.24 0.00 | 20.24 0.20 0.00 | 20.33 0.24 0.00 | 25.23 0.03 0.00 | 36.95 0.45 0.69 | 35.95 0.46 0.00 | 31.19 0.37 0.00 | 34.96 0.38 0.00 | 37.87 0.45 0.00 | 39.12 0.58 0.00 | 38.79 0.57 0.00 | 39.40 0.47 0.00 | 38.18 0.38 0.00 | 37.75 0.26 -0.04 | 36.93 0.29 -0.04 | 36.95 0.07 0.00 | 36.08 0.07 0.00 | 43.22 0.17 0.00 | 37.89 0.30 0.00 | 31.39 0.28 0.00 | 29.52 0.26 0.00 | 27.75 0.14 0.00 |
| NEG CENTRAL___INDECK 23768 | 27.36 1.10 0.00 | 24.62 0.99 0.00 | 20.57 0.89 0.00 | 20.88 0.84 0.00 | 20.99 0.90 0.00 | 25.93 0.73 0.00 | 37.26 1.68 1.61 | 37.09 1.60 0.00 | 32.11 1.29 0.00 | 35.97 1.38 0.00 | 39.03 1.61 0.00 | 40.39 1.85 0.00 | 40.05 1.83 0.00 | 40.61 1.67 0.00 | 39.35 1.55 0.00 | 38.81 1.31 -0.05 | 38.00 1.35 -0.06 | 37.57 0.70 0.00 | 36.69 0.68 0.00 | 43.91 0.86 0.00 | 38.61 1.02 0.00 | 32.01 0.90 0.00 | 30.28 1.02 0.00 | 28.46 0.86 0.00 |
| NEG CENTRAL___SENECA 23627 | 26.73 0.47 0.00 | 24.08 0.45 0.00 | 20.10 0.41 0.00 | 20.40 0.36 0.00 | 20.51 0.42 0.00 | 25.43 0.23 0.00 | 36.78 0.82 1.23 | 36.27 0.78 0.00 | 31.47 0.65 0.00 | 35.27 0.69 0.00 | 38.21 0.79 0.00 | 39.50 0.96 0.00 | 39.17 0.96 0.00 | 39.75 0.82 0.00 | 38.51 0.72 0.00 | 38.06 0.56 -0.04 | 37.22 0.58 -0.05 | 37.10 0.22 0.00 | 36.22 0.22 0.00 | 43.39 0.34 0.00 | 38.08 0.49 0.00 | 31.55 0.44 0.00 | 29.69 0.44 0.00 | 27.91 0.30 0.00 |
| NEG CENTRAL___STATE_STREET 24147 | 27.12 0.87 0.00 | 24.41 0.78 0.00 | 20.36 0.67 0.00 | 20.66 0.62 0.00 | 20.77 0.68 0.00 | 25.80 0.60 0.00 | 38.12 1.41 0.49 | 36.94 1.46 0.00 | 32.05 1.23 0.00 | 35.90 1.31 0.00 | 38.92 1.50 0.00 | 40.23 1.69 0.00 | 39.89 1.68 0.00 | 40.53 1.60 0.00 | 39.27 1.47 0.00 | 38.84 1.35 -0.04 | 37.99 1.35 -0.05 | 38.05 1.18 0.00 | 37.19 1.19 0.00 | 44.55 1.51 0.00 | 39.06 1.46 0.00 | 32.29 1.18 0.00 | 30.28 1.02 0.00 | 28.43 0.83 0.00 |
| NEG MILLWOOD___DRP 24198 | 28.70 2.44 0.00 | 25.73 2.10 0.00 | 21.40 1.71 0.00 | 21.86 1.82 0.00 | 21.83 1.75 0.00 | 27.39 2.19 0.00 | 40.32 3.12 0.00 | 38.68 3.20 0.00 | 33.75 2.93 0.00 | 37.97 3.39 0.00 | 41.16 3.74 0.00 | 42.47 3.93 0.00 | 42.15 3.94 0.00 | 42.98 4.05 0.00 | 41.73 3.93 0.00 | 43.00 3.89 -1.66 | 42.26 3.81 -1.86 | 40.97 4.09 0.00 | 40.00 4.00 0.00 | 47.78 4.74 0.00 | 41.58 3.98 0.00 | 34.32 3.21 0.00 | 32.15 2.90 0.00 | 30.09 2.49 0.00 |
| NEG NORTH_FLCN_SEA 23793 | 25.47 -0.79 0.00 | 23.02 -0.61 0.00 | 19.13 -0.55 0.00 | 19.56 -0.48 0.00 | 19.66 -0.42 0.00 | 24.95 -0.25 0.00 | 36.60 -0.60 0.00 | 35.06 -0.42 0.00 | 30.39 -0.43 0.00 | 33.96 -0.62 0.00 | 36.63 -0.79 0.00 | 37.66 -0.88 0.00 | 37.41 -0.80 0.00 | 38.54 -0.39 0.00 | 37.30 -0.49 0.00 | 36.96 -0.49 0.00 | 36.15 -0.44 0.00 | 36.39 -0.48 0.00 | 35.61 -0.40 0.00 | 42.66 -0.39 0.00 | 37.41 -0.19 0.00 | 30.71 -0.41 0.00 | 29.05 -0.20 0.00 | 27.11 -0.50 0.00 |
| NEG NORTH_KES_CHATEGAY 23792 | 25.21 -1.05 0.00 | 22.76 -0.87 0.00 | 18.92 -0.77 0.00 | 19.34 -0.70 0.00 | 19.46 -0.62 0.00 | 24.67 -0.53 0.00 | 36.19 -1.00 0.00 | 34.71 -0.78 0.00 | 30.08 -0.74 0.00 | 33.62 -0.97 0.00 | 36.26 -1.16 0.00 | 37.27 -1.27 0.00 | 37.03 -1.18 0.00 | 38.11 -0.82 0.00 | 36.89 -0.91 0.00 | 36.55 -0.90 0.00 | 35.75 -0.84 0.00 | 36.03 -0.85 0.00 | 35.25 -0.76 0.00 | 42.23 -0.82 0.00 | 37.03 -0.56 0.00 | 30.40 -0.71 0.00 | 28.76 -0.50 0.00 | 26.83 -0.77 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 25.44 -0.81 0.00 | 22.97 -0.66 0.00 | 19.10 -0.59 0.00 | 19.52 -0.52 0.00 | 19.64 -0.44 0.00 | 24.95 -0.25 0.00 | 36.60 -0.60 0.00 | 35.06 -0.42 0.00 | 30.39 -0.43 0.00 | 33.96 -0.62 0.00 | 36.60 -0.82 0.00 | 37.62 -0.93 0.00 | 37.41 -0.80 0.00 | 38.54 -0.39 0.00 | 37.35 -0.45 0.00 | 37.00 -0.45 0.00 | 36.15 -0.44 0.00 | 36.47 -0.40 0.00 | 35.68 -0.32 0.00 | 42.75 -0.30 0.00 | 37.44 -0.15 0.00 | 30.68 -0.44 0.00 | 29.02 -0.24 0.00 | 27.03 -0.58 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 25.44 -0.81 0.00 | 22.97 -0.66 0.00 | 19.10 -0.59 0.00 | 19.52 -0.52 0.00 | 19.64 -0.44 0.00 | 24.95 -0.25 0.00 | 36.60 -0.60 0.00 | 35.06 -0.42 0.00 | 30.39 -0.43 0.00 | 33.96 -0.62 0.00 | 36.60 -0.82 0.00 | 37.62 -0.93 0.00 | 37.41 -0.80 0.00 | 38.54 -0.39 0.00 | 37.35 -0.45 0.00 | 37.00 -0.45 0.00 | 36.15 -0.44 0.00 | 36.47 -0.40 0.00 | 35.68 -0.32 0.00 | 42.75 -0.30 0.00 | 37.44 -0.15 0.00 | 30.68 -0.44 0.00 | 29.02 -0.24 0.00 | 27.03 -0.58 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 25.44 -0.81 0.00 | 22.97 -0.66 0.00 | 19.10 -0.59 0.00 | 19.52 -0.52 0.00 | 19.64 -0.44 0.00 | 24.95 -0.25 0.00 | 36.60 -0.60 0.00 | 35.06 -0.42 0.00 | 30.39 -0.43 0.00 | 33.96 -0.62 0.00 | 36.60 -0.82 0.00 | 37.62 -0.93 0.00 | 37.41 -0.80 0.00 | 38.54 -0.39 0.00 | 37.35 -0.45 0.00 | 37.00 -0.45 0.00 | 36.15 -0.44 0.00 | 36.47 -0.40 0.00 | 35.68 -0.32 0.00 | 42.75 -0.30 0.00 | 37.44 -0.15 0.00 | 30.68 -0.44 0.00 | 29.02 -0.24 0.00 | 27.03 -0.58 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 26.70 0.45 0.00 | 24.17 0.54 0.00 | 20.22 0.53 0.00 | 20.50 0.46 0.00 | 20.59 0.50 0.00 | 25.28 0.08 0.00 | 35.53 0.30 1.96 | 35.38 -0.11 0.00 | 30.39 -0.43 0.00 | 33.93 -0.66 0.00 | 36.67 -0.75 0.00 | 38.04 -0.50 0.00 | 37.75 -0.46 0.00 | 38.27 -0.66 0.00 | 37.00 -0.80 0.00 | 36.49 -1.01 -0.04 | 35.65 -0.99 -0.05 | 34.81 -2.06 0.00 | 33.99 -2.02 0.00 | 40.60 -2.45 0.00 | 35.83 -1.77 0.00 | 30.02 -1.09 0.00 | 28.93 -0.32 0.00 | 27.28 -0.33 0.00 |

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| NEG WEST___LANCASTR 23811 | 26.39 0.13 0.00 | 23.89 0.26 0.00 | 19.96 0.28 0.00 | 20.24 0.20 0.00 | 20.35 0.26 0.00 | 24.97 -0.23 0.00 | 35.20 -0.22 1.77 | 35.13 -0.35 0.00 | 30.45 -0.37 0.00 | 34.03 -0.55 0.00 | 36.82 -0.60 0.00 | 38.19 -0.35 0.00 | 37.90 -0.31 0.00 | 38.47 -0.47 0.00 | 37.15 -0.64 0.00 | 36.57 -0.93 -0.05 | 35.77 -0.88 -0.06 | 35.07 -1.81 0.00 | 34.21 -1.80 0.00 | 40.90 -2.15 0.00 | 36.13 -1.47 0.00 | 30.18 -0.93 0.00 | 28.67 -0.58 0.00 | 26.97 -0.63 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 26.83 0.58 0.00 | 24.22 0.59 0.00 | 20.20 0.51 0.00 | 20.50 0.46 0.00 | 20.59 0.50 0.00 | 25.50 0.30 0.00 | 37.18 0.67 0.68 | 36.13 0.64 0.00 | 31.38 0.56 0.00 | 35.17 0.59 0.00 | 38.02 0.60 0.00 | 39.35 0.81 0.00 | 39.02 0.80 0.00 | 39.64 0.70 0.00 | 38.40 0.60 0.00 | 37.96 0.41 -0.10 | 37.14 0.44 -0.11 | 36.95 0.07 0.00 | 36.08 0.07 0.00 | 43.22 0.17 0.00 | 37.97 0.38 0.00 | 31.49 0.37 0.00 | 29.63 0.38 0.00 | 27.91 0.30 0.00 |
| NEG___GEN_MONROE 24207 | 26.94 0.68 0.00 | 24.24 0.61 0.00 | 20.26 0.57 0.00 | 20.56 0.52 0.00 | 20.69 0.60 0.00 | 25.53 0.33 0.00 | 36.13 0.97 2.03 | 36.27 0.78 0.00 | 31.34 0.52 0.00 | 35.07 0.48 0.00 | 38.10 0.67 0.00 | 39.39 0.85 0.00 | 39.05 0.84 0.00 | 39.59 0.66 0.00 | 38.40 0.60 -0.04 | 37.90 0.41 0.44 | 37.07 0.44 -0.22 | 36.65 -0.22 -0.18 | 35.83 -0.18 -0.21 | 42.83 -0.21 0.00 | 37.63 0.04 0.00 | 31.30 0.19 0.00 | 29.72 0.47 0.00 | 27.97 0.36 0.00 |
| NEPA___ENERGY 23901 | 26.15 -0.10 0.00 | 23.68 0.05 0.00 | 19.80 0.12 0.00 | 20.06 0.02 0.00 | 20.17 0.08 0.00 | 24.80 -0.40 0.00 | 34.82 -0.67 1.71 | 34.67 -0.81 0.00 | 30.08 -0.74 0.00 | 33.62 -0.97 0.00 | 36.34 -1.09 0.00 | 37.69 -0.85 0.00 | 37.41 -0.80 0.00 | 38.00 -0.93 0.00 | 36.70 -1.10 0.00 | 36.16 -1.35 -0.05 | 35.41 -1.24 -0.06 | 34.70 -2.18 0.00 | 33.85 -2.16 0.00 | 40.42 -2.63 0.00 | 35.79 -1.80 0.00 | 29.93 -1.18 0.00 | 28.35 -0.91 0.00 | 26.78 -0.83 0.00 |
| NEVERSINK___HYD 23608 | 27.57 1.31 0.00 | 24.79 1.16 0.00 | 20.65 0.96 0.00 | 21.04 1.00 0.00 | 21.05 0.96 0.00 | 26.36 1.16 0.00 | 38.94 1.75 0.00 | 37.47 1.99 0.00 | 33.07 2.25 0.00 | 37.18 2.60 0.00 | 40.26 2.84 0.00 | 41.43 2.89 0.00 | 41.08 2.87 0.00 | 41.54 2.61 0.00 | 40.37 2.57 0.00 | 41.56 2.66 -1.45 | 40.78 2.56 -1.63 | 39.56 2.69 0.00 | 38.67 2.66 0.00 | 46.15 3.10 0.00 | 40.07 2.48 0.00 | 33.20 2.08 0.00 | 30.98 1.73 0.00 | 29.12 1.52 0.00 |
| NEWTON___FALLS_HYD 23847 | 25.44 -0.81 0.00 | 22.94 -0.69 0.00 | 19.08 -0.61 0.00 | 19.46 -0.58 0.00 | 19.56 -0.52 0.00 | 24.70 -0.50 0.00 | 36.75 -0.44 0.00 | 35.10 -0.39 0.00 | 30.42 -0.40 0.00 | 34.07 -0.52 0.00 | 36.82 -0.60 0.00 | 37.66 -0.88 0.00 | 37.18 -1.03 0.00 | 37.84 -1.09 0.00 | 36.55 -1.25 0.00 | 36.10 -1.35 0.00 | 35.27 -1.32 0.00 | 35.62 -1.25 0.00 | 35.00 -1.01 0.00 | 42.27 -0.77 0.00 | 36.92 -0.68 0.00 | 30.61 -0.50 0.00 | 28.87 -0.38 0.00 | 26.94 -0.66 0.00 |
| NIAGARA___ 23760 | 26.39 0.13 0.00 | 23.91 0.28 0.00 | 20.00 0.31 0.00 | 20.26 0.22 0.00 | 20.37 0.28 0.00 | 25.00 -0.20 0.00 | 35.00 -0.19 2.01 | 34.92 -0.57 0.00 | 30.02 -0.80 0.00 | 33.51 -1.07 0.00 | 36.22 -1.20 0.00 | 37.58 -0.96 0.00 | 37.26 -0.95 0.00 | 37.80 -1.13 0.00 | 36.55 -1.25 0.00 | 36.03 -1.46 -0.04 | 35.25 -1.39 -0.05 | 34.44 -2.43 0.00 | 33.63 -2.38 0.00 | 40.16 -2.88 0.00 | 35.45 -2.14 0.00 | 29.71 -1.40 0.00 | 28.61 -0.64 0.00 | 27.00 -0.61 0.00 |
| NINE_MILE_1 23575 | 25.70 -0.55 0.00 | 23.16 -0.47 0.00 | 19.29 -0.39 0.00 | 19.64 -0.40 0.00 | 19.68 -0.40 0.00 | 24.44 -0.76 0.00 | 21.66 -0.97 14.56 | 34.57 -0.92 0.00 | 29.99 -0.83 0.00 | 33.65 -0.93 0.00 | 36.41 -1.01 0.00 | 37.58 -0.96 0.00 | 37.26 -0.95 0.00 | 37.88 -1.05 0.00 | 36.78 -1.02 0.00 | 36.36 -1.09 0.00 | 35.57 -1.02 0.00 | 35.91 -0.96 0.00 | 35.07 -0.94 0.00 | 41.97 -1.07 0.00 | 36.69 -0.90 0.00 | 30.40 -0.71 0.00 | 28.58 -0.67 0.00 | 26.94 -0.66 0.00 |
| NINE_MILE_2 23744 | 25.70 -0.55 0.00 | 23.16 -0.47 0.00 | 19.29 -0.39 0.00 | 19.64 -0.40 0.00 | 19.68 -0.40 0.00 | 24.44 -0.76 0.00 | 21.02 -0.97 15.21 | 34.57 -0.92 0.00 | 29.99 -0.83 0.00 | 33.65 -0.93 0.00 | 36.41 -1.01 0.00 | 37.58 -0.96 0.00 | 37.26 -0.95 0.00 | 37.88 -1.05 0.00 | 36.78 -1.02 0.00 | 36.36 -1.09 0.00 | 35.57 -1.02 0.00 | 35.91 -0.96 0.00 | 35.07 -0.94 0.00 | 41.97 -1.07 0.00 | 36.69 -0.90 0.00 | 30.40 -0.71 0.00 | 28.58 -0.67 0.00 | 26.94 -0.66 0.00 |
| NM_CAPITAL___DRP 24208 | 27.70 1.44 0.00 | 24.93 1.30 0.00 | 20.81 1.12 0.00 | 21.18 1.14 0.00 | 21.13 1.04 0.00 | 26.51 1.31 0.00 | 39.20 2.01 0.00 | 37.19 1.70 0.00 | 32.30 1.48 0.00 | 36.31 1.73 0.00 | 39.33 1.91 0.00 | 40.47 1.93 0.00 | 40.12 1.91 0.00 | 40.80 1.87 0.00 | 39.69 1.89 0.00 | 41.40 1.91 -2.04 | 40.72 1.83 -2.30 | 38.97 2.10 0.00 | 38.02 2.02 0.00 | 45.46 2.41 0.00 | 39.58 1.99 0.00 | 32.73 1.62 0.00 | 30.69 1.43 0.00 | 29.12 1.52 0.00 |
| NM_CENTRAL___DRP 24181 | 26.26 0.00 0.00 | 23.63 0.00 0.00 | 19.71 0.02 0.00 | 20.02 -0.02 0.00 | 20.09 0.00 0.00 | 24.97 -0.23 0.00 | 36.64 -0.15 0.41 | 35.38 -0.11 0.00 | 30.76 -0.06 0.00 | 34.48 -0.10 0.00 | 37.35 -0.07 0.00 | 38.54 0.00 0.00 | 38.17 -0.04 0.00 | 38.86 -0.08 0.00 | 37.68 -0.11 0.00 | 37.26 -0.19 0.00 | 36.41 -0.18 0.00 | 36.65 -0.22 0.00 | 35.83 -0.18 0.00 | 42.88 -0.17 0.00 | 37.52 -0.08 0.00 | 31.05 -0.06 0.00 | 29.17 -0.09 0.00 | 27.44 -0.16 0.00 |
| NM_FRONTIER___DRP 24179 | 26.52 0.26 0.00 | 24.06 0.43 0.00 | 20.12 0.43 0.00 | 20.38 0.34 0.00 | 20.49 0.40 0.00 | 25.12 -0.08 0.00 | 35.17 -0.04 1.99 | 34.96 -0.53 0.00 | 29.96 -0.86 0.00 | 33.44 -1.14 0.00 | 36.11 -1.31 0.00 | 37.50 -1.04 0.00 | 37.18 -1.03 0.00 | 37.73 -1.21 0.00 | 36.47 -1.32 0.00 | 35.96 -1.54 -0.04 | 35.10 -1.54 -0.05 | 34.26 -2.62 0.00 | 33.41 -2.59 0.00 | 39.91 -3.14 0.00 | 35.23 -2.37 0.00 | 29.59 -1.52 0.00 | 28.64 -0.62 0.00 | 27.06 -0.55 0.00 |
| NM_ST_REGIS___HYD 24053 | 24.95 -1.31 0.00 | 22.54 -1.09 0.00 | 18.72 -0.96 0.00 | 19.14 -0.90 0.00 | 19.26 -0.82 0.00 | 24.44 -0.76 0.00 | 36.00 -1.19 0.00 | 34.35 -1.14 0.00 | 29.74 -1.08 0.00 | 33.27 -1.31 0.00 | 35.89 -1.54 0.00 | 36.73 -1.81 0.00 | 36.22 -1.99 0.00 | 37.10 -1.83 0.00 | 35.76 -2.04 0.00 | 35.43 -2.02 0.00 | 34.61 -1.98 0.00 | 34.95 -1.92 0.00 | 34.39 -1.62 0.00 | 41.41 -1.64 0.00 | 36.32 -1.28 0.00 | 29.99 -1.12 0.00 | 28.46 -0.79 0.00 | 26.45 -1.16 0.00 |
| NORTHPORT___1 23551 | 30.90 2.28 -2.36 | 27.52 2.03 -1.86 | 21.51 1.69 -0.13 | 21.72 1.68 0.00 | 21.71 1.63 0.00 | 27.09 1.89 0.00 | 39.68 2.49 0.00 | 40.13 2.91 -1.73 | 40.66 2.80 -7.04 | 42.21 3.25 -4.37 | 42.85 3.52 -1.91 | 43.25 3.47 -1.24 | 46.34 3.51 -4.62 | 46.36 3.78 -3.65 | 47.78 3.71 -6.27 | 48.26 3.71 -7.11 | 48.25 3.73 -7.93 | 47.89 3.95 -7.07 | 47.98 3.71 -8.27 | 64.00 4.09 -16.86 | 50.20 3.61 -9.00 | 48.34 3.05 -14.18 | 42.19 2.60 -10.33 | 38.37 2.32 -8.44 |
| NORTHPORT___2 23552 | 30.90 2.28 -2.36 | 27.52 2.03 -1.86 | 21.51 1.69 -0.13 | 21.72 1.68 0.00 | 21.71 1.63 0.00 | 27.09 1.89 0.00 | 39.68 2.49 0.00 | 40.13 2.91 -1.73 | 40.66 2.80 -7.04 | 42.21 3.25 -4.37 | 42.85 3.52 -1.91 | 43.25 3.47 -1.24 | 46.34 3.51 -4.62 | 46.36 3.78 -3.65 | 47.78 3.71 -6.27 | 48.26 3.71 -7.11 | 48.25 3.73 -7.93 | 47.89 3.95 -7.07 | 47.98 3.71 -8.27 | 63.99 4.09 -16.85 | 50.19 3.61 -8.99 | 48.34 3.05 -14.17 | 42.19 2.60 -10.33 | 38.36 2.32 -8.44 |
| NORTHPORT___3 23553 | 31.32 2.71 -2.36 | 27.83 2.34 -1.86 | 21.72 1.91 -0.13 | 21.96 1.92 0.00 | 21.93 1.85 0.00 | 27.44 2.24 0.00 | 40.06 2.86 0.00 | 40.31 3.09 -1.73 | 40.75 2.90 -7.04 | 42.24 3.29 -4.37 | 42.89 3.56 -1.91 | 43.32 3.54 -1.24 | 46.38 3.55 -4.62 | 46.40 3.82 -3.65 | 47.81 3.74 -6.27 | 48.34 3.78 -7.11 | 48.29 3.77 -7.93 | 47.96 4.02 -7.07 | 48.05 3.78 -8.27 | 64.17 4.26 -16.86 | 50.32 3.72 -9.00 | 48.37 3.08 -14.18 | 42.31 2.72 -10.33 | 38.76 2.71 -8.45 |

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| NORTHPORT___4 23650 | 31.32 2.71 -2.36 | 27.83 2.34 -1.86 | 21.72 1.91 -0.13 | 21.96 1.92 0.00 | 21.93 1.85 0.00 | 27.44 2.24 0.00 | 40.06 2.86 0.00 | 40.31 3.09 -1.73 | 40.75 2.90 -7.04 | 42.24 3.29 -4.37 | 42.89 3.56 -1.91 | 43.32 3.54 -1.24 | 46.38 3.55 -4.62 | 46.40 3.82 -3.65 | 47.81 3.74 -6.27 | 48.34 3.78 -7.11 | 48.29 3.77 -7.93 | 47.96 4.02 -7.07 | 48.05 3.78 -8.27 | 64.17 4.26 -16.86 | 50.32 3.72 -9.00 | 48.37 3.08 -14.18 | 42.31 2.72 -10.33 | 38.76 2.71 -8.45 |
| NORTHPORT___IC 23718 | 30.90 2.28 -2.36 | 27.52 2.03 -1.86 | 21.51 1.69 -0.13 | 21.72 1.68 0.00 | 21.71 1.63 0.00 | 27.09 1.89 0.00 | 39.68 2.49 0.00 | 40.13 2.91 -1.73 | 40.66 2.80 -7.04 | 42.21 3.25 -4.37 | 42.85 3.52 -1.91 | 43.25 3.47 -1.24 | 46.34 3.51 -4.62 | 46.36 3.78 -3.65 | 47.78 3.71 -6.27 | 48.26 3.71 -7.11 | 48.25 3.73 -7.93 | 47.89 3.95 -7.07 | 47.98 3.71 -8.27 | 63.99 4.09 -16.85 | 50.19 3.61 -8.99 | 48.34 3.05 -14.17 | 42.19 2.60 -10.33 | 38.36 2.32 -8.44 |
| NPX_GEN_1385_PROXY 323591 | 30.53 1.92 -2.36 | 27.33 1.84 -1.86 | 21.51 1.69 -0.13 | 21.72 1.68 0.00 | 21.71 1.63 0.00 | 27.73 1.71 -0.82 | 38.35 1.97 0.82 | 39.70 2.48 -1.73 | 40.23 2.37 -7.04 | 41.62 2.66 -4.37 | 42.33 2.99 -1.91 | 42.55 2.78 -1.24 | 45.65 2.83 -4.62 | 45.70 3.12 -3.65 | 47.09 3.02 -6.27 | 47.55 3.00 -7.11 | 47.55 3.04 -7.93 | 47.22 3.28 -7.07 | 47.40 3.13 -8.27 | 63.00 3.10 -16.85 | 49.55 2.97 -8.99 | 47.55 2.27 -14.17 | 41.58 1.99 -10.33 | 37.70 1.66 -8.44 |
| NPX_GEN_CSC 323557 | 30.48 1.86 -2.36 | 27.12 1.63 -1.86 | 21.15 1.34 -0.13 | 21.34 1.30 0.00 | 21.31 1.23 0.00 | 27.20 1.18 -0.82 | 37.90 1.53 0.82 | 39.31 2.09 -1.73 | 39.98 2.12 -7.04 | 41.52 2.56 -4.37 | 42.10 2.77 -1.91 | 42.51 2.74 -1.24 | 45.58 2.75 -4.62 | 45.62 3.04 -3.65 | 47.02 2.95 -6.27 | 47.55 3.00 -7.11 | 47.59 3.07 -7.93 | 47.26 3.32 -7.07 | 47.33 3.06 -8.27 | 63.31 3.40 -16.86 | 49.53 2.93 -9.00 | 47.78 2.49 -14.18 | 41.55 1.96 -10.33 | 37.71 1.66 -8.45 |
| NSINS_S_GLNS_FALLS 23858 | 27.75 1.50 0.00 | 25.00 1.37 0.00 | 20.91 1.22 0.00 | 21.28 1.24 0.00 | 21.25 1.16 0.00 | 26.66 1.46 0.00 | 39.83 2.64 0.00 | 37.33 1.84 0.00 | 32.39 1.57 0.00 | 36.38 1.80 0.00 | 39.40 1.98 0.00 | 40.01 1.46 0.00 | 39.63 1.41 0.00 | 40.26 1.32 0.00 | 38.82 1.02 0.00 | 40.65 1.12 -2.08 | 40.32 1.39 -2.34 | 39.20 2.32 0.00 | 38.20 2.20 0.00 | 45.93 2.88 0.00 | 39.77 2.18 0.00 | 32.73 1.62 0.00 | 30.60 1.35 0.00 | 29.21 1.60 0.00 |
| NUCOR_STEEL___DRP 24197 | 26.97 0.71 0.00 | 24.27 0.64 0.00 | 20.24 0.55 0.00 | 20.54 0.50 0.00 | 20.65 0.56 0.00 | 25.65 0.45 0.00 | 37.91 1.11 0.40 | 36.62 1.14 0.00 | 31.78 0.96 0.00 | 35.59 1.00 0.00 | 38.58 1.16 0.00 | 39.89 1.35 0.00 | 39.55 1.34 0.00 | 40.18 1.25 0.00 | 38.93 1.13 0.00 | 38.51 1.01 -0.05 | 37.66 1.02 -0.05 | 37.72 0.85 0.00 | 36.87 0.86 0.00 | 44.17 1.12 0.00 | 38.68 1.09 0.00 | 32.01 0.90 0.00 | 30.04 0.79 0.00 | 28.21 0.61 0.00 |
| NYISO_LBMP_REFERENCE 24008 | 26.26 0.00 0.00 | 23.63 0.00 0.00 | 19.69 0.00 0.00 | 20.04 0.00 0.00 | 20.09 0.00 0.00 | 25.20 0.00 0.00 | 37.19 0.00 0.00 | 35.49 0.00 0.00 | 30.82 0.00 0.00 | 34.58 0.00 0.00 | 37.42 0.00 0.00 | 38.54 0.00 0.00 | 38.21 0.00 0.00 | 38.93 0.00 0.00 | 37.80 0.00 0.00 | 37.45 0.00 0.00 | 36.59 0.00 0.00 | 36.87 0.00 0.00 | 36.01 0.00 0.00 | 43.05 0.00 0.00 | 37.59 0.00 0.00 | 31.11 0.00 0.00 | 29.25 0.00 0.00 | 27.61 0.00 0.00 |
| NYPA_BRENTWD___GT 24164 | 31.21 2.60 -2.36 | 27.76 2.27 -1.86 | 21.69 1.87 -0.13 | 21.90 1.86 0.00 | 21.87 1.79 0.00 | 27.34 2.14 0.00 | 40.10 2.90 0.00 | 40.56 3.33 -1.73 | 41.06 3.21 -7.04 | 42.69 3.74 -4.37 | 43.38 4.04 -1.91 | 43.82 4.05 -1.24 | 46.92 4.09 -4.62 | 46.94 4.36 -3.65 | 48.34 4.27 -6.27 | 48.86 4.31 -7.11 | 48.83 4.32 -7.93 | 48.52 4.57 -7.07 | 48.55 4.28 -8.27 | 64.47 4.56 -16.86 | 50.58 3.98 -9.00 | 48.84 3.55 -14.18 | 42.60 3.01 -10.33 | 38.73 2.68 -8.45 |
| NYPA_GOWANUS___GT5 24156 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| NYPA_GOWANUS___GT6 24157 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |
| NYPA_HARLEM_RVR_GT1 24160 | 28.97 2.71 0.00 | 25.93 2.29 0.00 | 21.54 1.85 0.00 | 21.97 1.92 0.00 | 21.92 1.83 0.00 | 27.49 2.29 0.00 | 39.80 2.60 0.00 | 38.08 2.59 0.00 | 33.59 2.77 0.00 | 37.52 2.94 0.00 | 40.60 3.18 0.00 | 41.82 3.27 0.00 | 41.77 3.55 0.00 | 42.75 3.82 0.00 | 41.51 3.71 0.00 | 42.88 3.78 -1.64 | 42.21 3.77 -1.85 | 40.90 4.02 0.00 | 39.79 3.78 0.00 | 47.06 4.00 0.00 | 41.32 3.72 0.00 | 34.16 3.05 0.00 | 32.21 2.95 0.00 | 30.40 2.79 0.00 |
| NYPA_HARLEM_RVR_GT2 24161 | 28.97 2.71 0.00 | 25.93 2.29 0.00 | 21.54 1.85 0.00 | 21.97 1.92 0.00 | 21.92 1.83 0.00 | 27.49 2.29 0.00 | 39.80 2.60 0.00 | 38.08 2.59 0.00 | 33.59 2.77 0.00 | 37.52 2.94 0.00 | 40.60 3.18 0.00 | 41.82 3.27 0.00 | 41.77 3.55 0.00 | 42.75 3.82 0.00 | 41.51 3.71 0.00 | 42.88 3.78 -1.64 | 42.21 3.77 -1.85 | 40.90 4.02 0.00 | 39.79 3.78 0.00 | 47.06 4.00 0.00 | 41.32 3.72 0.00 | 34.16 3.05 0.00 | 32.21 2.95 0.00 | 30.40 2.79 0.00 |
| NYPA_KENT___GT 24152 | 28.86 2.60 0.00 | 25.83 2.20 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.79 1.71 0.00 | 27.37 2.17 0.00 | 39.94 2.75 0.00 | 38.54 3.05 0.00 | 33.90 3.08 0.00 | 38.04 3.46 0.00 | 41.13 3.71 0.00 | 42.36 3.82 0.00 | 42.15 3.94 0.00 | 43.11 4.17 0.00 | 41.89 4.08 0.00 | 43.22 4.12 -1.65 | 53.14 4.13 -12.41 | 51.27 4.35 -10.04 | 48.84 4.14 -8.69 | 57.04 4.52 -9.48 | 54.40 4.10 -12.71 | 34.45 3.33 -0.01 | 32.30 3.04 0.00 | 30.32 2.71 -0.01 |
| NYPA_POUCH1___GT 24155 | 28.91 2.65 0.00 | 25.88 2.25 0.00 | 21.48 1.79 0.00 | 21.88 1.84 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.94 2.75 0.00 | 38.54 3.05 0.00 | 33.90 3.08 0.00 | 38.04 3.46 0.00 | 41.17 3.74 0.00 | 42.40 3.85 0.00 | 42.19 3.97 0.00 | 43.18 4.24 0.00 | 41.92 4.12 0.00 | 43.29 4.19 -1.64 | 57.66 4.21 -16.86 | 55.57 4.42 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.39 3.13 0.00 | 30.37 2.76 0.00 |
| NYPA_VERNON___GT2 24162 | 28.81 2.55 0.00 | 25.80 2.17 0.00 | 21.44 1.75 0.00 | 21.84 1.80 0.00 | 21.79 1.71 0.00 | 27.34 2.14 0.00 | 39.94 2.75 0.00 | 38.50 3.01 0.00 | 33.87 3.05 0.00 | 38.01 3.42 0.00 | 41.09 3.67 0.00 | 42.32 3.78 0.00 | 42.07 3.86 0.00 | 43.02 4.09 0.00 | 41.81 4.00 -0.01 | 43.14 4.05 -1.65 | 48.58 4.02 -7.96 | 46.93 4.24 -5.81 | 45.07 4.03 -5.03 | 50.70 4.39 -3.26 | 45.95 3.98 -4.37 | 34.38 3.27 -0.01 | 32.21 2.95 -0.01 | 30.26 2.65 -0.01 |
| NYPA_VERNON___GT3 24163 | 28.81 2.55 0.00 | 25.80 2.17 0.00 | 21.44 1.75 0.00 | 21.84 1.80 0.00 | 21.79 1.71 0.00 | 27.34 2.14 0.00 | 39.94 2.75 0.00 | 38.50 3.01 0.00 | 33.87 3.05 0.00 | 38.01 3.42 0.00 | 41.09 3.67 0.00 | 42.32 3.78 0.00 | 42.07 3.86 0.00 | 43.02 4.09 0.00 | 41.81 4.00 -0.01 | 43.14 4.05 -1.65 | 48.58 4.02 -7.96 | 46.93 4.24 -5.81 | 45.07 4.03 -5.03 | 50.70 4.39 -3.26 | 45.95 3.98 -4.37 | 34.38 3.27 -0.01 | 32.21 2.95 -0.01 | 30.26 2.65 -0.01 |

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| NYPA___ASTORIA_CC1 323568 | 28.81 2.55 0.00 | 25.78 2.15 0.00 | 21.42 1.73 0.00 | 21.82 1.78 0.00 | 21.77 1.69 0.00 | 27.34 2.14 0.00 | 39.87 2.68 0.00 | 38.40 2.91 0.00 | 33.81 2.99 0.00 | 37.90 3.32 0.00 | 41.02 3.59 0.00 | 42.21 3.66 0.00 | 42.00 3.78 0.00 | 42.99 4.05 0.00 | 41.73 3.93 0.00 | 43.06 3.97 -1.64 | 45.46 3.99 -4.88 | 43.96 4.20 -2.88 | 42.46 3.96 -2.49 | 47.40 4.35 0.00 | 41.51 3.91 0.00 | 34.32 3.21 0.00 | 32.21 2.95 0.00 | 30.26 2.65 0.00 |
| NYPA___ASTORIA_CC2 323569 | 28.81 2.55 0.00 | 25.78 2.15 0.00 | 21.42 1.73 0.00 | 21.82 1.78 0.00 | 21.77 1.69 0.00 | 27.34 2.14 0.00 | 39.87 2.68 0.00 | 38.40 2.91 0.00 | 33.81 2.99 0.00 | 37.90 3.32 0.00 | 41.02 3.59 0.00 | 42.21 3.66 0.00 | 42.00 3.78 0.00 | 42.99 4.05 0.00 | 41.73 3.93 0.00 | 43.06 3.97 -1.64 | 45.46 3.99 -4.88 | 43.96 4.20 -2.88 | 42.46 3.96 -2.49 | 47.40 4.35 0.00 | 41.51 3.91 0.00 | 34.32 3.21 0.00 | 32.21 2.95 0.00 | 30.26 2.65 0.00 |
| NYPA___HOLTSVILL 23794 | 30.98 2.36 -2.36 | 27.57 2.08 -1.86 | 21.53 1.71 -0.13 | 21.74 1.70 0.00 | 21.71 1.63 0.00 | 27.11 1.91 0.00 | 39.80 2.60 0.00 | 40.27 3.05 -1.73 | 40.82 2.96 -7.04 | 42.45 3.49 -4.37 | 43.11 3.78 -1.91 | 43.56 3.78 -1.24 | 46.61 3.78 -4.62 | 46.67 4.09 -3.65 | 48.04 3.97 -6.27 | 48.57 4.01 -7.11 | 48.54 4.02 -7.93 | 48.18 4.24 -7.07 | 48.23 3.96 -8.27 | 64.34 4.43 -16.86 | 50.47 3.87 -9.00 | 48.59 3.30 -14.18 | 42.37 2.78 -10.33 | 38.54 2.49 -8.45 |
| NYPA___HELLGATE_GT1 24158 | 28.97 2.71 0.00 | 25.93 2.29 0.00 | 21.54 1.85 0.00 | 21.97 1.92 0.00 | 21.92 1.83 0.00 | 27.49 2.29 0.00 | 39.80 2.60 0.00 | 38.08 2.59 0.00 | 33.59 2.77 0.00 | 37.52 2.94 0.00 | 40.60 3.18 0.00 | 41.82 3.27 0.00 | 41.77 3.55 0.00 | 42.75 3.82 0.00 | 41.51 3.71 0.00 | 42.88 3.78 -1.64 | 42.21 3.77 -1.85 | 40.90 4.02 0.00 | 39.79 3.78 0.00 | 47.06 4.00 0.00 | 41.32 3.72 0.00 | 34.16 3.05 0.00 | 32.21 2.95 0.00 | 30.40 2.79 0.00 |
| NYPA___HELLGATE_GT2 24159 | 28.97 2.71 0.00 | 25.93 2.29 0.00 | 21.54 1.85 0.00 | 21.97 1.92 0.00 | 21.92 1.83 0.00 | 27.49 2.29 0.00 | 39.80 2.60 0.00 | 38.08 2.59 0.00 | 33.59 2.77 0.00 | 37.52 2.94 0.00 | 40.60 3.18 0.00 | 41.82 3.27 0.00 | 41.77 3.55 0.00 | 42.75 3.82 0.00 | 41.51 3.71 0.00 | 42.88 3.78 -1.64 | 42.21 3.77 -1.85 | 40.90 4.02 0.00 | 39.79 3.78 0.00 | 47.06 4.00 0.00 | 41.32 3.72 0.00 | 34.16 3.05 0.00 | 32.21 2.95 0.00 | 30.40 2.79 0.00 |
| NYS_BARGE___HYD 23848 | 26.73 0.47 0.00 | 24.22 0.59 0.00 | 20.24 0.55 0.00 | 20.52 0.48 0.00 | 20.63 0.54 0.00 | 25.33 0.13 0.00 | 35.60 0.37 1.97 | 35.42 -0.07 0.00 | 30.39 -0.43 0.00 | 33.96 -0.62 0.00 | 36.71 -0.71 0.00 | 38.08 -0.46 0.00 | 37.79 -0.42 0.00 | 38.31 -0.62 0.00 | 37.04 -0.76 0.00 | 36.48 -1.01 -0.04 | 35.65 -0.99 -0.05 | 34.85 -2.03 0.00 | 33.99 -2.02 0.00 | 40.60 -2.45 0.00 | 35.83 -1.77 0.00 | 30.02 -1.09 0.00 | 28.96 -0.29 0.00 | 27.30 -0.30 0.00 |
| O.H_GEN_BRUCE 24063 | 26.28 0.03 0.00 | 23.82 0.19 0.00 | 19.90 0.22 0.00 | 20.18 0.14 0.00 | 20.29 0.20 0.00 | 25.74 -0.28 -0.82 | 34.17 -0.34 2.69 | 34.81 -0.68 0.00 | 30.02 -0.80 0.00 | 33.55 -1.04 0.00 | 36.26 -1.16 0.00 | 37.62 -0.93 0.00 | 37.29 -0.92 0.00 | 37.29 -1.09 0.55 | 36.59 -1.21 0.00 | 36.08 -1.42 -0.05 | 35.29 -1.35 -0.05 | 34.55 -2.32 0.00 | 33.74 -2.27 0.00 | 40.29 -2.76 0.00 | 35.60 -1.99 0.00 | 29.81 -1.31 0.00 | 28.55 -0.70 0.00 | 26.92 -0.69 0.00 |
| OAK ORCHARD___HYD 24046 | 26.52 0.26 0.00 | 23.89 0.26 0.00 | 19.94 0.26 0.00 | 20.26 0.22 0.00 | 20.35 0.26 0.00 | 25.18 -0.03 0.00 | 35.48 0.33 2.04 | 35.70 0.21 0.00 | 30.88 0.06 0.00 | 34.62 0.03 0.00 | 37.53 0.11 0.00 | 38.81 0.27 0.00 | 38.48 0.27 0.00 | 39.05 0.12 0.00 | 37.87 0.08 0.00 | 37.41 -0.07 -0.04 | 36.59 -0.04 0.00 | 36.32 -0.55 0.00 | 35.47 -0.54 0.00 | 42.40 -0.64 0.00 | 37.25 -0.34 0.00 | 30.93 -0.19 0.00 | 29.31 0.06 0.00 | 27.61 0.00 0.00 |
| OCC_CHEM___DRP 24175 | 26.57 0.32 0.00 | 24.10 0.47 0.00 | 20.16 0.47 0.00 | 20.42 0.38 0.00 | 20.51 0.42 0.00 | 25.18 -0.03 0.00 | 35.24 0.04 1.99 | 35.06 -0.42 0.00 | 30.05 -0.77 0.00 | 33.55 -1.04 0.00 | 36.26 -1.16 0.00 | 37.62 -0.93 0.00 | 37.29 -0.92 0.00 | 37.84 -1.09 0.00 | 36.59 -1.21 0.00 | 36.07 -1.42 -0.04 | 35.21 -1.43 -0.05 | 34.36 -2.51 0.00 | 33.52 -2.48 0.00 | 40.03 -3.01 0.00 | 35.34 -2.25 0.00 | 29.68 -1.43 0.00 | 28.73 -0.53 0.00 | 27.11 -0.50 0.00 |
| OLIN_CORP_DRP 24177 | 26.49 0.24 0.00 | 24.03 0.40 0.00 | 20.10 0.41 0.00 | 20.36 0.32 0.00 | 20.45 0.36 0.00 | 25.10 -0.10 0.00 | 35.19 -0.04 1.96 | 34.96 -0.53 0.00 | 29.99 -0.83 0.00 | 33.48 -1.11 0.00 | 36.15 -1.27 0.00 | 37.50 -1.04 0.00 | 37.22 -0.99 0.00 | 37.73 -1.21 0.00 | 36.47 -1.32 0.00 | 35.96 -1.54 -0.04 | 35.14 -1.50 -0.05 | 34.29 -2.58 0.00 | 33.48 -2.52 0.00 | 39.95 -3.10 0.00 | 35.26 -2.33 0.00 | 29.62 -1.49 0.00 | 28.64 -0.62 0.00 | 27.03 -0.58 0.00 |
| ONEIDA_HERK_LFGE 323681 | 26.47 0.21 0.00 | 23.87 0.24 0.00 | 19.84 0.16 0.00 | 20.20 0.16 0.00 | 20.29 0.20 0.00 | 25.48 0.28 0.00 | 38.01 0.82 0.00 | 36.31 0.82 0.00 | 31.53 0.71 0.00 | 35.38 0.80 0.00 | 38.32 0.90 0.00 | 39.43 0.89 0.00 | 39.02 0.80 0.00 | 39.67 0.74 0.00 | 38.48 0.68 0.00 | 38.02 0.60 0.03 | 37.18 0.62 0.03 | 37.46 0.59 0.00 | 36.65 0.65 0.00 | 43.99 0.95 0.00 | 38.35 0.75 0.00 | 31.67 0.56 0.00 | 29.72 0.47 0.00 | 27.94 0.33 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 26.31 0.05 0.00 | 23.68 0.05 0.00 | 19.75 0.06 0.00 | 20.06 0.02 0.00 | 20.13 0.04 0.00 | 25.03 -0.18 0.00 | 37.16 -0.04 0.00 | 35.52 0.04 0.00 | 30.85 0.03 0.00 | 34.62 0.03 0.00 | 37.46 0.04 0.00 | 38.66 0.12 0.00 | 38.33 0.11 0.00 | 38.97 0.04 0.00 | 37.80 0.00 0.00 | 37.38 -0.07 0.00 | 36.55 -0.04 0.00 | 36.80 -0.07 0.00 | 35.97 -0.04 0.00 | 43.09 0.04 0.00 | 37.67 0.08 0.00 | 31.17 0.06 0.00 | 29.25 0.00 0.00 | 27.52 -0.08 0.00 |
| ONONDAGA___COGEN 23986 | 26.34 0.08 0.00 | 23.72 0.09 0.00 | 19.77 0.08 0.00 | 20.08 0.04 0.00 | 20.17 0.08 0.00 | 25.05 -0.15 0.00 | 37.23 0.04 0.00 | 35.60 0.11 0.00 | 30.91 0.09 0.00 | 34.65 0.07 0.00 | 37.50 0.07 0.00 | 38.70 0.15 0.00 | 38.37 0.15 0.00 | 39.01 0.08 0.00 | 37.84 0.04 0.00 | 37.41 -0.04 0.00 | 36.59 0.00 0.00 | 36.84 -0.04 0.00 | 35.97 -0.04 0.00 | 43.09 0.04 0.00 | 37.71 0.11 0.00 | 31.20 0.09 0.00 | 29.31 0.06 0.00 | 27.58 -0.03 0.00 |
| ONTARIO___LFGE 23819 | 26.73 0.47 0.00 | 24.08 0.45 0.00 | 20.10 0.41 0.00 | 20.40 0.36 0.00 | 20.51 0.42 0.00 | 25.43 0.23 0.00 | 36.78 0.82 1.23 | 36.27 0.78 0.00 | 31.47 0.65 0.00 | 35.27 0.69 0.00 | 38.21 0.79 0.00 | 39.50 0.96 0.00 | 39.17 0.96 0.00 | 39.75 0.82 0.00 | 38.51 0.72 0.00 | 38.06 0.56 -0.04 | 37.22 0.58 -0.05 | 37.10 0.22 0.00 | 36.22 0.22 0.00 | 43.39 0.34 0.00 | 38.08 0.49 0.00 | 31.55 0.44 0.00 | 29.69 0.44 0.00 | 27.91 0.30 0.00 |
| OSWEGATCHIE___HYD 24044 | 25.44 -0.81 0.00 | 22.94 -0.69 0.00 | 19.08 -0.61 0.00 | 19.46 -0.58 0.00 | 19.56 -0.52 0.00 | 24.70 -0.50 0.00 | 36.75 -0.44 0.00 | 35.10 -0.39 0.00 | 30.42 -0.40 0.00 | 34.07 -0.52 0.00 | 36.82 -0.60 0.00 | 37.66 -0.88 0.00 | 37.18 -1.03 0.00 | 37.84 -1.09 0.00 | 36.55 -1.25 0.00 | 36.10 -1.35 0.00 | 35.27 -1.32 0.00 | 35.62 -1.25 0.00 | 35.00 -1.01 0.00 | 42.27 -0.77 0.00 | 36.92 -0.68 0.00 | 30.61 -0.50 0.00 | 28.87 -0.38 0.00 | 26.94 -0.66 0.00 |
| OSWEGO___5 23606 | 25.89 -0.37 0.00 | 23.32 -0.31 0.00 | 19.45 -0.24 0.00 | 19.78 -0.26 0.00 | 19.82 -0.26 0.00 | 24.65 -0.55 0.00 | 42.28 -0.67 -5.76 | 34.85 -0.64 0.00 | 30.27 -0.55 0.00 | 33.93 -0.66 0.00 | 36.75 -0.67 0.00 | 37.89 -0.66 0.00 | 37.56 -0.65 0.00 | 38.23 -0.70 0.00 | 37.08 -0.72 0.00 | 36.66 -0.79 0.00 | 35.86 -0.73 0.00 | 36.17 -0.70 0.00 | 35.32 -0.69 0.00 | 42.27 -0.77 0.00 | 36.99 -0.60 0.00 | 30.61 -0.50 0.00 | 28.78 -0.47 0.00 | 27.14 -0.47 0.00 |

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|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| OSWEGO___6 23613 | 25.89 -0.37 0.00 | 23.32 -0.31 0.00 | 19.45 -0.24 0.00 | 19.78 -0.26 0.00 | 19.82 -0.26 0.00 | 24.65 -0.55 0.00 | 42.28 -0.67 -5.76 | 34.85 -0.64 0.00 | 30.27 -0.55 0.00 | 33.93 -0.66 0.00 | 36.75 -0.67 0.00 | 37.89 -0.66 0.00 | 37.56 -0.65 0.00 | 38.23 -0.70 0.00 | 37.08 -0.72 0.00 | 36.66 -0.79 0.00 | 35.86 -0.73 0.00 | 36.17 -0.70 0.00 | 35.32 -0.69 0.00 | 42.27 -0.77 0.00 | 36.99 -0.60 0.00 | 30.61 -0.50 0.00 | 28.78 -0.47 0.00 | 27.14 -0.47 0.00 |
| OUTOKUMPU-AB___DRP 24206 | 26.97 0.71 0.00 | 24.43 0.80 0.00 | 20.41 0.73 0.00 | 20.70 0.66 0.00 | 20.81 0.72 0.00 | 25.53 0.33 0.00 | 35.94 0.70 1.96 | 35.81 0.32 0.00 | 30.82 0.00 0.00 | 34.41 -0.17 0.00 | 37.20 -0.22 0.00 | 38.62 0.08 0.00 | 38.33 0.11 0.00 | 38.86 -0.08 0.00 | 37.53 -0.26 0.00 | 36.97 -0.52 -0.04 | 36.09 -0.55 -0.05 | 35.25 -1.62 0.00 | 34.39 -1.62 0.00 | 41.07 -1.98 0.00 | 36.24 -1.35 0.00 | 30.36 -0.75 0.00 | 29.22 -0.03 0.00 | 27.50 -0.11 0.00 |
| OXBOW___ 24026 | 26.83 0.58 0.00 | 24.32 0.69 0.00 | 20.33 0.65 0.00 | 20.60 0.56 0.00 | 20.71 0.62 0.00 | 25.40 0.20 0.00 | 35.70 0.48 1.97 | 35.52 0.04 0.00 | 30.54 -0.28 0.00 | 34.10 -0.48 0.00 | 36.86 -0.56 0.00 | 38.23 -0.31 0.00 | 37.95 -0.27 0.00 | 38.47 -0.47 0.00 | 37.15 -0.64 0.00 | 36.64 -0.86 -0.04 | 35.76 -0.88 -0.05 | 34.92 -1.96 0.00 | 34.06 -1.94 0.00 | 40.68 -2.37 0.00 | 35.90 -1.69 0.00 | 30.11 -1.00 0.00 | 29.05 -0.20 0.00 | 27.36 -0.25 0.00 |
| OXY_CHEM_DSASP 323612 | 26.57 0.32 0.00 | 24.10 0.47 0.00 | 20.16 0.47 0.00 | 20.42 0.38 0.00 | 20.51 0.42 0.00 | 25.18 -0.03 0.00 | 35.24 0.04 1.99 | 35.06 -0.42 0.00 | 30.05 -0.77 0.00 | 33.55 -1.04 0.00 | 36.26 -1.16 0.00 | 37.62 -0.93 0.00 | 37.29 -0.92 0.00 | 37.84 -1.09 0.00 | 36.59 -1.21 0.00 | 36.07 -1.42 -0.04 | 35.21 -1.43 -0.05 | 34.36 -2.51 0.00 | 33.52 -2.48 0.00 | 40.03 -3.01 0.00 | 35.34 -2.25 0.00 | 29.68 -1.43 0.00 | 28.73 -0.53 0.00 | 27.11 -0.50 0.00 |
| PEEKSKILL___ 23653 | 28.38 2.13 0.00 | 25.47 1.84 0.00 | 21.18 1.50 0.00 | 21.58 1.54 0.00 | 21.55 1.47 0.00 | 27.02 1.82 0.00 | 39.65 2.45 0.00 | 38.15 2.66 0.00 | 33.38 2.56 0.00 | 37.56 2.97 0.00 | 40.64 3.22 0.00 | 41.86 3.32 0.00 | 41.50 3.29 0.00 | 42.40 3.46 0.00 | 41.20 3.40 0.00 | 42.49 3.41 -1.63 | 41.79 3.36 -1.83 | 40.49 3.62 0.00 | 39.43 3.42 0.00 | 46.92 3.88 0.00 | 40.94 3.34 0.00 | 33.91 2.80 0.00 | 31.71 2.46 0.00 | 29.84 2.24 0.00 |
| PGE MADISON___WINDPWR 24146 | 28.83 2.57 0.00 | 26.04 2.41 0.00 | 21.59 1.91 0.00 | 21.96 1.92 0.00 | 22.11 2.03 0.00 | 27.72 2.52 0.00 | 41.78 4.95 0.36 | 40.31 4.83 0.00 | 34.98 4.16 0.00 | 39.25 4.67 0.00 | 42.47 5.05 0.00 | 43.86 5.32 0.00 | 43.41 5.20 0.00 | 44.07 5.14 0.00 | 42.71 4.91 0.00 | 42.56 4.72 -0.39 | 41.72 4.68 -0.44 | 41.59 4.72 0.00 | 40.72 4.72 0.00 | 49.20 6.16 0.00 | 42.59 5.00 0.00 | 35.03 3.92 0.00 | 32.64 3.39 0.00 | 30.59 2.98 0.00 |
| PIERCEFIELD___HYD 23852 | 24.87 -1.39 0.00 | 22.45 -1.18 0.00 | 18.64 -1.04 0.00 | 19.04 -1.00 0.00 | 19.16 -0.92 0.00 | 24.32 -0.88 0.00 | 35.86 -1.34 0.00 | 34.18 -1.31 0.00 | 29.59 -1.23 0.00 | 33.10 -1.49 0.00 | 35.74 -1.68 0.00 | 36.50 -2.04 0.00 | 35.96 -2.25 0.00 | 36.72 -2.22 0.00 | 35.38 -2.42 0.00 | 35.02 -2.43 0.00 | 34.21 -2.38 0.00 | 34.55 -2.32 0.00 | 34.03 -1.98 0.00 | 41.03 -2.02 0.00 | 36.02 -1.58 0.00 | 29.83 -1.28 0.00 | 28.35 -0.91 0.00 | 26.31 -1.30 0.00 |
| PINELAWN_CC_1 323563 | 31.19 2.57 -2.36 | 27.74 2.25 -1.86 | 21.65 1.83 -0.13 | 21.86 1.82 0.00 | 21.85 1.77 0.00 | 27.34 2.14 0.00 | 39.76 2.56 0.00 | 40.13 2.91 -1.73 | 40.66 2.80 -7.04 | 42.21 3.25 -4.37 | 42.85 3.52 -1.91 | 43.28 3.51 -1.24 | 46.34 3.51 -4.62 | 46.36 3.78 -3.65 | 47.78 3.71 -6.27 | 48.30 3.74 -7.11 | 48.25 3.73 -7.93 | 47.93 3.98 -7.07 | 48.05 3.78 -8.27 | 63.95 4.05 -16.86 | 50.28 3.69 -9.00 | 48.34 3.05 -14.18 | 42.22 2.63 -10.33 | 38.43 2.37 -8.45 |
| PJM_GEN_HTP_PROXY 323702 | 28.67 2.41 0.00 | 25.68 2.05 0.00 | 21.34 1.65 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 28.06 2.04 -0.82 | 39.09 2.71 0.82 | 38.50 3.01 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.05 3.63 0.00 | 42.28 3.74 0.00 | 41.96 3.75 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.93 4.06 0.00 | 39.82 3.81 0.00 | 47.35 4.30 0.00 | 41.35 3.76 0.00 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| PJM_GEN_KEystone 24065 | 27.15 0.89 0.00 | 24.48 0.85 0.00 | 20.41 0.73 0.00 | 20.74 0.70 0.00 | 20.79 0.70 0.00 | 26.62 0.60 -0.82 | 36.23 0.74 1.70 | 36.24 0.75 0.00 | 31.53 0.71 0.00 | 35.34 0.76 0.00 | 38.24 0.82 0.00 | 39.50 0.96 0.00 | 39.20 0.99 0.00 | 39.91 0.97 0.00 | 38.70 0.91 0.00 | 39.00 0.79 -0.77 | 38.25 0.80 -0.86 | 37.32 0.44 0.00 | 36.40 0.40 0.00 | 43.39 0.34 0.00 | 38.12 0.53 0.00 | 31.73 0.62 0.00 | 29.90 0.64 0.00 | 28.16 0.55 0.00 |
| PJM_GEN_NEPTUNE_PROXY 323594 | 31.11 2.50 -2.36 | 27.66 2.17 -1.86 | 21.59 1.77 -0.13 | 21.82 1.78 0.00 | 21.79 1.71 0.00 | 28.08 2.07 -0.82 | 39.13 2.75 0.82 | 40.31 3.09 -1.73 | 40.82 2.96 -7.04 | 42.38 3.42 -4.37 | 43.01 3.67 -1.91 | 43.48 3.70 -1.24 | 46.53 3.71 -4.62 | 46.52 3.93 -3.65 | 47.93 3.86 -6.27 | 48.45 3.89 -7.11 | 48.39 3.88 -7.93 | 48.04 4.09 -7.07 | 48.16 3.89 -8.27 | 64.30 4.39 -16.86 | 50.43 3.84 -9.00 | 48.50 3.21 -14.18 | 42.39 2.81 -10.33 | 38.65 2.59 -8.44 |
| PJM_GEN_VFT_PROXY 323633 | 28.54 2.28 0.00 | 25.57 1.94 0.00 | 21.24 1.55 0.00 | 21.70 1.66 0.00 | 21.63 1.55 0.00 | 27.93 1.91 -0.82 | 38.83 2.45 0.82 | 38.29 2.80 0.00 | 33.69 2.87 0.00 | 37.80 3.22 0.00 | 40.86 3.44 0.00 | 42.05 3.51 0.00 | 41.77 3.55 0.00 | 42.67 3.74 0.00 | 41.50 3.71 0.00 | 42.80 3.71 -1.64 | 42.13 3.69 -1.85 | 40.78 3.91 0.00 | 39.72 3.71 0.00 | 47.14 4.09 0.00 | 41.32 3.72 0.00 | 34.25 3.14 0.00 | 32.00 2.75 0.00 | 30.01 2.40 0.00 |
| PLEASANTVLY___LBMP 24000 | 28.28 2.02 0.00 | 25.38 1.75 0.00 | 21.12 1.44 0.00 | 21.52 1.48 0.00 | 21.47 1.38 0.00 | 26.94 1.74 0.00 | 39.57 2.38 0.00 | 38.01 2.52 0.00 | 33.16 2.34 0.00 | 37.28 2.70 0.00 | 40.34 2.92 0.00 | 41.55 3.01 0.00 | 41.19 2.98 0.00 | 42.05 3.12 0.00 | 40.86 3.06 0.00 | 42.26 3.11 -1.70 | 41.54 3.04 -1.91 | 40.15 3.28 0.00 | 39.14 3.13 0.00 | 46.62 3.57 0.00 | 40.64 3.04 0.00 | 33.69 2.58 0.00 | 31.54 2.28 0.00 | 29.73 2.13 0.00 |
| POLETTI___ 23519 | 28.67 2.41 0.00 | 25.68 2.05 0.00 | 21.36 1.67 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.24 2.04 0.00 | 39.80 2.60 0.00 | 38.43 2.94 0.00 | 33.75 2.93 0.00 | 37.94 3.35 0.00 | 40.98 3.56 0.00 | 42.20 3.66 0.00 | 41.88 3.67 0.00 | 42.83 3.89 0.00 | 41.61 3.82 0.00 | 42.95 3.86 -1.64 | 42.24 3.81 -1.85 | 40.93 4.06 0.00 | 39.82 3.81 0.00 | 47.31 4.26 0.00 | 41.35 3.76 0.00 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| PORT_JEFF_3 23555 | 31.11 2.50 -2.36 | 27.69 2.20 -1.86 | 21.61 1.79 -0.13 | 21.82 1.78 0.00 | 21.79 1.71 0.00 | 27.22 2.02 0.00 | 39.94 2.75 0.00 | 40.45 3.23 -1.73 | 40.97 3.11 -7.04 | 42.62 3.66 -4.37 | 43.30 3.96 -1.91 | 43.75 3.97 -1.24 | 46.84 4.01 -4.62 | 46.87 4.28 -3.65 | 48.26 4.20 -6.27 | 48.79 4.23 -7.11 | 48.72 4.21 -7.93 | 48.40 4.46 -7.07 | 48.34 4.07 -8.27 | 64.52 4.61 -16.86 | 50.58 3.98 -9.00 | 48.78 3.48 -14.18 | 42.51 2.92 -10.33 | 38.65 2.59 -8.45 |
| PORT_JEFF_4 23616 | 31.11 2.50 -2.36 | 27.69 2.20 -1.86 | 21.61 1.79 -0.13 | 21.82 1.78 0.00 | 21.79 1.71 0.00 | 27.22 2.02 0.00 | 39.94 2.75 0.00 | 40.45 3.23 -1.73 | 40.97 3.11 -7.04 | 42.62 3.66 -4.37 | 43.30 3.96 -1.91 | 43.75 3.97 -1.24 | 46.84 4.01 -4.62 | 46.87 4.28 -3.65 | 48.26 4.20 -6.27 | 48.79 4.23 -7.11 | 48.72 4.21 -7.93 | 48.40 4.46 -7.07 | 48.34 4.07 -8.27 | 64.52 4.61 -16.86 | 50.58 3.98 -9.00 | 48.78 3.48 -14.18 | 42.51 2.92 -10.33 | 38.65 2.59 -8.45 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| PORT_JEFF_IC 23713 | 31.27 2.65 -2.36 | 27.83 2.34 -1.86 | 21.72 1.91 -0.13 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.34 2.14 0.00 | 40.17 2.98 0.00 | 40.66 3.44 -1.73 | 41.16 3.30 -7.04 | 42.83 3.87 -4.37 | 43.56 4.23 -1.91 | 44.02 4.24 -1.24 | 47.11 4.28 -4.62 | 47.18 4.59 -3.65 | 48.56 4.50 -6.27 | 49.09 4.53 -7.11 | 49.02 4.50 -7.93 | 48.66 4.72 -7.07 | 48.41 4.14 -8.27 | 64.69 4.78 -16.86 | 50.73 4.14 -9.00 | 49.02 3.73 -14.18 | 42.72 3.13 -10.33 | 38.81 2.76 -8.45 |
| PPL PILGRIM_ST_GT1 24216 | 31.21 2.60 -2.36 | 27.76 2.27 -1.86 | 21.69 1.87 -0.13 | 21.90 1.86 0.00 | 21.87 1.79 0.00 | 27.34 2.14 0.00 | 40.10 2.90 0.00 | 40.56 3.33 -1.73 | 41.06 3.21 -7.04 | 42.69 3.74 -4.37 | 43.38 4.04 -1.91 | 43.82 4.05 -1.24 | 46.92 4.09 -4.62 | 46.94 4.36 -3.65 | 48.34 4.27 -6.27 | 48.86 4.31 -7.11 | 48.83 4.32 -7.93 | 48.52 4.57 -7.07 | 48.55 4.28 -8.27 | 64.47 4.56 -16.86 | 50.58 3.98 -9.00 | 48.84 3.55 -14.18 | 42.60 3.01 -10.33 | 38.73 2.68 -8.45 |
| PPL PILGRIM_ST_GT2 24217 | 31.21 2.60 -2.36 | 27.76 2.27 -1.86 | 21.69 1.87 -0.13 | 21.90 1.86 0.00 | 21.87 1.79 0.00 | 27.34 2.14 0.00 | 40.10 2.90 0.00 | 40.56 3.33 -1.73 | 41.06 3.21 -7.04 | 42.69 3.74 -4.37 | 43.38 4.04 -1.91 | 43.82 4.05 -1.24 | 46.92 4.09 -4.62 | 46.94 4.36 -3.65 | 48.34 4.27 -6.27 | 48.86 4.31 -7.11 | 48.83 4.32 -7.93 | 48.52 4.57 -7.07 | 48.55 4.28 -8.27 | 64.47 4.56 -16.86 | 50.58 3.98 -9.00 | 48.84 3.55 -14.18 | 42.60 3.01 -10.33 | 38.73 2.68 -8.45 |
| PPL_SHRM_GT3 24213 | 30.00 1.39 -2.36 | 26.74 1.25 -1.86 | 20.84 1.02 -0.13 | 21.04 1.00 0.00 | 21.03 0.94 0.00 | 26.08 0.88 0.00 | 38.20 1.00 0.00 | 38.78 1.56 -1.73 | 39.52 1.66 -7.04 | 40.96 2.01 -4.37 | 41.47 2.13 -1.91 | 41.86 2.08 -1.24 | 44.93 2.10 -4.62 | 44.92 2.34 -3.65 | 46.30 2.23 -6.27 | 46.84 2.28 -7.11 | 46.93 2.41 -7.93 | 46.67 2.73 -7.07 | 46.75 2.48 -8.27 | 62.53 2.63 -16.86 | 48.81 2.22 -9.00 | 47.19 1.90 -14.18 | 40.99 1.40 -10.33 | 37.30 1.24 -8.45 |
| PPL_SHRM_GT4 24214 | 30.00 1.39 -2.36 | 26.74 1.25 -1.86 | 20.84 1.02 -0.13 | 21.04 1.00 0.00 | 21.03 0.94 0.00 | 26.08 0.88 0.00 | 38.20 1.00 0.00 | 38.78 1.56 -1.73 | 39.52 1.66 -7.04 | 40.96 2.01 -4.37 | 41.47 2.13 -1.91 | 41.86 2.08 -1.24 | 44.93 2.10 -4.62 | 44.92 2.34 -3.65 | 46.30 2.23 -6.27 | 46.84 2.28 -7.11 | 46.93 2.41 -7.93 | 46.67 2.73 -7.07 | 46.75 2.48 -8.27 | 62.53 2.63 -16.86 | 48.81 2.22 -9.00 | 47.19 1.90 -14.18 | 40.99 1.40 -10.33 | 37.30 1.24 -8.45 |
| PROJECT___ORANGE 1 24174 | 26.26 0.00 0.00 | 23.65 0.02 0.00 | 19.71 0.02 0.00 | 20.02 -0.02 0.00 | 20.11 0.02 0.00 | 24.97 -0.23 0.00 | 36.61 -0.15 0.44 | 35.42 -0.07 0.00 | 30.76 -0.06 0.00 | 34.51 -0.07 0.00 | 37.35 -0.07 0.00 | 38.54 0.00 0.00 | 38.21 0.00 0.00 | 38.86 -0.08 0.00 | 37.68 -0.11 0.00 | 37.26 -0.19 0.00 | 36.44 -0.15 0.00 | 36.69 -0.18 0.00 | 35.83 -0.18 0.00 | 42.92 -0.13 0.00 | 37.52 -0.08 0.00 | 31.05 -0.06 0.00 | 29.17 -0.09 0.00 | 27.47 -0.14 0.00 |
| PROJECT___ORANGE 2 24166 | 26.26 0.00 0.00 | 23.65 0.02 0.00 | 19.71 0.02 0.00 | 20.02 -0.02 0.00 | 20.11 0.02 0.00 | 24.97 -0.23 0.00 | 36.61 -0.15 0.44 | 35.42 -0.07 0.00 | 30.76 -0.06 0.00 | 34.51 -0.07 0.00 | 37.35 -0.07 0.00 | 38.54 0.00 0.00 | 38.21 0.00 0.00 | 38.86 -0.08 0.00 | 37.68 -0.11 0.00 | 37.26 -0.19 0.00 | 36.44 -0.15 0.00 | 36.69 -0.18 0.00 | 35.83 -0.18 0.00 | 42.92 -0.13 0.00 | 37.52 -0.08 0.00 | 31.05 -0.06 0.00 | 29.17 -0.09 0.00 | 27.47 -0.14 0.00 |
| PYRITES___HYD 24023 | 24.89 -1.37 0.00 | 22.47 -1.16 0.00 | 18.66 -1.02 0.00 | 19.06 -0.98 0.00 | 19.20 -0.88 0.00 | 24.37 -0.83 0.00 | 36.04 -1.15 0.00 | 34.32 -1.17 0.00 | 29.74 -1.08 0.00 | 33.23 -1.35 0.00 | 35.92 -1.50 0.00 | 36.73 -1.81 0.00 | 36.19 -2.03 0.00 | 36.95 -1.98 0.00 | 35.64 -2.15 0.00 | 35.28 -2.17 0.00 | 34.51 -2.08 0.00 | 34.88 -1.99 0.00 | 34.28 -1.73 0.00 | 41.32 -1.72 0.00 | 36.24 -1.35 0.00 | 29.93 -1.18 0.00 | 28.40 -0.85 0.00 | 26.37 -1.24 0.00 |
| RAMAPO___LBMP 323565 | 28.41 2.15 0.00 | 25.50 1.87 0.00 | 21.20 1.52 0.00 | 21.60 1.56 0.00 | 21.57 1.49 0.00 | 27.07 1.86 0.00 | 39.65 2.45 0.00 | 38.18 2.70 0.00 | 33.41 2.59 0.00 | 37.56 2.97 0.00 | 40.64 3.22 0.00 | 41.86 3.32 0.00 | 41.53 3.32 0.00 | 42.40 3.46 0.00 | 41.20 3.40 0.00 | 42.49 3.44 -1.60 | 41.79 3.44 -1.80 | 40.49 3.62 0.00 | 39.43 3.42 0.00 | 46.96 3.92 0.00 | 40.98 3.38 0.00 | 33.94 2.83 0.00 | 31.74 2.49 0.00 | 29.87 2.26 0.00 |
| RANKINE____ 23646 | 27.07 0.81 0.00 | 24.53 0.90 0.00 | 20.49 0.81 0.00 | 20.78 0.74 0.00 | 20.89 0.80 0.00 | 25.63 0.43 0.00 | 36.17 0.89 1.91 | 36.09 0.60 0.00 | 31.16 0.34 0.00 | 34.83 0.24 0.00 | 37.65 0.23 0.00 | 39.08 0.54 0.00 | 38.75 0.53 0.00 | 39.32 0.39 0.00 | 37.95 0.15 0.00 | 37.38 -0.11 -0.05 | 36.50 -0.15 -0.05 | 35.66 -1.22 0.00 | 34.78 -1.22 0.00 | 41.58 -1.46 0.00 | 36.66 -0.94 0.00 | 30.68 -0.44 0.00 | 29.40 0.15 0.00 | 27.64 0.03 0.00 |
| RAVENSWOOD_GT2_1 24244 | 28.67 2.41 0.00 | 25.68 2.05 0.00 | 21.36 1.67 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.24 2.04 0.00 | 39.87 2.68 0.00 | 38.47 2.98 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.96 3.75 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.97 4.09 0.00 | 39.86 3.85 0.00 | 47.35 4.30 0.00 | 41.39 3.80 0.00 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| RAVENSWOOD_GT2_2 24245 | 28.67 2.41 0.00 | 25.68 2.05 0.00 | 21.36 1.67 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.24 2.04 0.00 | 39.87 2.68 0.00 | 38.47 2.98 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.96 3.75 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.97 4.09 0.00 | 39.86 3.85 0.00 | 47.35 4.30 0.00 | 41.39 3.80 0.00 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| RAVENSWOOD_GT2_3 24246 | 28.70 2.44 0.00 | 25.71 2.08 0.00 | 21.36 1.67 0.00 | 21.78 1.74 0.00 | 21.73 1.65 0.00 | 27.27 2.07 0.00 | 39.91 2.71 0.00 | 38.50 3.01 0.00 | 33.78 2.96 0.00 | 37.97 3.39 0.00 | 41.05 3.63 0.00 | 42.28 3.74 0.00 | 41.96 3.75 0.00 | 42.91 3.97 0.00 | 41.69 3.89 0.00 | 43.02 3.93 -1.64 | 42.31 3.88 -1.85 | 40.97 4.09 0.00 | 39.90 3.89 0.00 | 47.39 4.35 0.00 | 41.43 3.84 0.00 | 34.32 3.21 0.00 | 32.09 2.84 0.00 | 30.15 2.54 0.00 |
| RAVENSWOOD_GT2_4 24247 | 28.70 2.44 0.00 | 25.71 2.08 0.00 | 21.36 1.67 0.00 | 21.78 1.74 0.00 | 21.73 1.65 0.00 | 27.27 2.07 0.00 | 39.91 2.71 0.00 | 38.50 3.01 0.00 | 33.78 2.96 0.00 | 37.97 3.39 0.00 | 41.05 3.63 0.00 | 42.28 3.74 0.00 | 41.96 3.75 0.00 | 42.91 3.97 0.00 | 41.69 3.89 0.00 | 43.02 3.93 -1.64 | 42.31 3.88 -1.85 | 40.97 4.09 0.00 | 39.90 3.89 0.00 | 47.39 4.35 0.00 | 41.43 3.84 0.00 | 34.32 3.21 0.00 | 32.09 2.84 0.00 | 30.15 2.54 0.00 |
| RAVENSWOOD_GT3_1 24248 | 28.67 2.41 0.00 | 25.68 2.05 0.00 | 21.36 1.67 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.24 2.04 0.00 | 39.87 2.68 0.00 | 38.47 2.98 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.96 3.75 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.97 4.09 0.00 | 39.86 3.85 0.00 | 47.35 4.30 0.00 | 41.39 3.80 0.00 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.15 2.54 0.00 |
| RAVENSWOOD_GT3_2 24249 | 28.67 2.41 0.00 | 25.68 2.05 0.00 | 21.36 1.67 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.24 2.04 0.00 | 39.87 2.68 0.00 | 38.47 2.98 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.96 3.75 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.97 4.09 0.00 | 39.86 3.85 0.00 | 47.35 4.30 0.00 | 41.39 3.80 0.00 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.15 2.54 0.00 |

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| RAVENSWOOD_GT3_3 24250 | 28.70 2.44 0.00 | 25.71 2.08 0.00 | 21.38 1.69 0.00 | 21.78 1.74 0.00 | 21.73 1.65 0.00 | 27.27 2.07 0.00 | 39.91 2.71 0.00 | 38.50 3.01 0.00 | 33.81 2.99 0.00 | 38.01 3.42 0.00 | 41.09 3.67 0.00 | 42.32 3.78 0.00 | 42.00 3.78 0.00 | 42.94 4.01 0.00 | 41.73 3.93 0.00 | 43.06 3.97 -1.64 | 42.35 3.92 -1.85 | 41.00 4.13 0.00 | 39.93 3.93 0.00 | 47.44 4.39 0.00 | 41.47 3.87 0.00 | 34.32 3.21 0.00 | 32.12 2.87 0.00 | 30.18 2.57 0.00 |
| RAVENSWOOD_GT3_4 24251 | 28.70 2.44 0.00 | 25.71 2.08 0.00 | 21.38 1.69 0.00 | 21.78 1.74 0.00 | 21.73 1.65 0.00 | 27.27 2.07 0.00 | 39.91 2.71 0.00 | 38.50 3.01 0.00 | 33.81 2.99 0.00 | 38.01 3.42 0.00 | 41.09 3.67 0.00 | 42.32 3.78 0.00 | 42.00 3.78 0.00 | 42.94 4.01 0.00 | 41.73 3.93 0.00 | 43.06 3.97 -1.64 | 42.35 3.92 -1.85 | 41.00 4.13 0.00 | 39.93 3.93 0.00 | 47.44 4.39 0.00 | 41.47 3.87 0.00 | 34.32 3.21 0.00 | 32.12 2.87 0.00 | 30.18 2.57 0.00 |
| RAVENSWOOD_GT_1 23729 | 28.81 2.55 0.00 | 25.80 2.17 0.00 | 21.44 1.75 0.00 | 21.84 1.80 0.00 | 21.79 1.71 0.00 | 27.34 2.14 0.00 | 39.94 2.75 0.00 | 38.50 3.01 0.00 | 33.87 3.05 0.00 | 38.01 3.42 0.00 | 41.09 3.67 0.00 | 42.32 3.78 0.00 | 42.07 3.86 0.00 | 43.02 4.09 0.00 | 41.81 4.00 -0.01 | 43.14 4.05 -1.65 | 48.58 4.02 -7.96 | 46.93 4.24 -5.81 | 45.07 4.03 -5.03 | 50.70 4.39 -3.26 | 45.95 3.98 -4.37 | 34.38 3.27 -0.01 | 32.21 2.95 -0.01 | 30.26 2.65 -0.01 |
| RAVENSWOOD_GT_10 24258 | 28.67 2.41 0.00 | 25.68 2.05 0.00 | 21.36 1.67 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.24 2.04 0.00 | 39.87 2.68 0.00 | 38.47 2.98 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.96 3.75 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.93 4.06 0.00 | 39.86 3.85 0.00 | 47.73 4.30 -0.38 | 41.89 3.80 -0.50 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| RAVENSWOOD_GT_11 24259 | 28.67 2.41 0.00 | 25.68 2.05 0.00 | 21.36 1.67 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.24 2.04 0.00 | 39.87 2.68 0.00 | 38.47 2.98 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.96 3.75 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.93 4.06 0.00 | 39.86 3.85 0.00 | 47.73 4.30 -0.38 | 41.89 3.80 -0.50 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| RAVENSWOOD_GT_4 24252 | 28.64 2.39 0.00 | 25.68 2.05 0.00 | 21.34 1.65 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.24 2.04 0.00 | 39.87 2.68 0.00 | 38.47 2.98 0.00 | 33.75 2.93 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.91 3.71 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.98 3.89 -1.64 | 42.25 3.81 -1.85 | 40.94 4.06 -0.01 | 39.83 3.81 -0.01 | 49.83 4.30 -2.48 | 44.67 3.76 -3.32 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| RAVENSWOOD_GT_5 24254 | 28.64 2.39 0.00 | 25.68 2.05 0.00 | 21.34 1.65 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.24 2.04 0.00 | 39.87 2.68 0.00 | 38.47 2.98 0.00 | 33.75 2.93 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.91 3.71 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.98 3.89 -1.64 | 42.25 3.81 -1.85 | 40.94 4.06 -0.01 | 39.83 3.81 -0.01 | 49.83 4.30 -2.48 | 44.67 3.76 -3.32 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| RAVENSWOOD_GT_6 24253 | 28.64 2.39 0.00 | 25.68 2.05 0.00 | 21.34 1.65 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.24 2.04 0.00 | 39.87 2.68 0.00 | 38.47 2.98 0.00 | 33.75 2.93 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.91 3.71 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.98 3.89 -1.64 | 42.25 3.81 -1.85 | 40.94 4.06 -0.01 | 39.83 3.81 -0.01 | 49.83 4.30 -2.48 | 44.67 3.76 -3.32 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| RAVENSWOOD_GT_7 24255 | 28.64 2.39 0.00 | 25.68 2.05 0.00 | 21.34 1.65 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.24 2.04 0.00 | 39.87 2.68 0.00 | 38.47 2.98 0.00 | 33.75 2.93 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.91 3.71 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.98 3.89 -1.64 | 42.25 3.81 -1.85 | 40.94 4.06 -0.01 | 39.83 3.81 -0.01 | 49.83 4.30 -2.48 | 44.67 3.76 -3.32 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 28.67 2.41 0.00 | 25.68 2.05 0.00 | 21.36 1.67 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.24 2.04 0.00 | 39.87 2.68 0.00 | 38.47 2.98 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.96 3.75 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.93 4.06 0.00 | 39.86 3.85 0.00 | 47.73 4.30 -0.38 | 41.89 3.80 -0.50 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| RAVENSWOOD_GT_9 24257 | 28.67 2.41 0.00 | 25.68 2.05 0.00 | 21.36 1.67 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.24 2.04 0.00 | 39.87 2.68 0.00 | 38.47 2.98 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.96 3.75 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.93 4.06 0.00 | 39.86 3.85 0.00 | 47.73 4.30 -0.38 | 41.89 3.80 -0.50 | 34.29 3.17 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |
| RAVENSWOOD___1 23533 | 28.81 2.55 0.00 | 25.78 2.15 0.00 | 21.42 1.73 0.00 | 21.82 1.78 0.00 | 21.77 1.69 0.00 | 27.34 2.14 0.00 | 39.91 2.71 0.00 | 38.47 2.98 0.00 | 33.84 3.02 0.00 | 37.97 3.39 0.00 | 41.05 3.63 0.00 | 42.28 3.74 0.00 | 42.04 3.82 0.00 | 43.02 4.09 0.00 | 41.81 4.00 0.00 | 43.14 4.05 -1.64 | 45.50 4.02 -4.88 | 44.00 4.24 -2.89 | 42.50 4.00 -2.50 | 47.44 4.39 0.00 | 41.58 3.98 0.00 | 34.35 3.24 0.00 | 32.21 2.95 0.00 | 30.26 2.65 0.00 |
| RAVENSWOOD___2 23534 | 28.78 2.52 0.00 | 25.78 2.15 0.00 | 21.42 1.73 0.00 | 21.82 1.78 0.00 | 21.77 1.69 0.00 | 27.32 2.12 0.00 | 39.91 2.71 0.00 | 38.43 2.94 0.00 | 33.81 2.99 0.00 | 37.94 3.35 0.00 | 41.05 3.63 0.00 | 42.24 3.70 0.00 | 42.04 3.82 0.00 | 42.99 4.05 0.00 | 41.77 3.97 0.00 | 43.10 4.01 -1.64 | 45.45 3.99 -4.87 | 43.98 4.24 -2.87 | 42.49 4.00 -2.48 | 47.44 4.39 0.00 | 41.54 3.95 0.00 | 34.35 3.24 0.00 | 32.18 2.92 0.00 | 30.26 2.65 0.00 |
| RAVENSWOOD___3 23535 | 28.67 2.41 0.00 | 25.68 2.05 0.00 | 21.36 1.67 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.24 2.04 0.00 | 39.87 2.68 0.00 | 38.47 2.98 0.00 | 33.78 2.96 0.00 | 37.94 3.35 0.00 | 41.01 3.59 0.00 | 42.24 3.70 0.00 | 41.96 3.75 0.00 | 42.86 3.93 0.00 | 41.65 3.86 0.00 | 42.99 3.89 -1.64 | 42.28 3.84 -1.85 | 40.97 4.09 0.00 | 39.86 3.85 0.00 | 47.35 4.30 0.00 | 41.39 3.80 0.00 | 34.29 3.17 0.00 | 32.09 2.84 0.00 | 30.15 2.54 0.00 |
| RAVENSWOOD___4 23820 | 28.78 2.52 0.00 | 25.76 2.13 0.00 | 21.40 1.71 0.00 | 21.82 1.78 0.00 | 21.75 1.67 0.00 | 27.32 2.12 0.00 | 39.87 2.68 0.00 | 38.43 2.94 0.00 | 33.81 2.99 0.00 | 37.94 3.35 0.00 | 41.05 3.63 0.00 | 42.24 3.70 0.00 | 42.04 3.82 0.00 | 42.99 4.05 0.00 | 41.77 3.97 0.00 | 43.10 4.01 -1.64 | 42.41 3.99 -1.84 | 41.07 4.20 0.01 | 39.99 4.00 0.01 | 44.24 4.39 3.20 | 37.24 3.95 4.30 | 34.32 3.21 0.00 | 32.18 2.92 0.00 | 30.24 2.62 0.00 |
| RCPL_TRUST___DRP 24196 | 28.67 2.41 0.00 | 25.68 2.05 0.00 | 21.36 1.67 0.00 | 21.76 1.72 0.00 | 21.71 1.63 0.00 | 27.27 2.07 0.00 | 39.91 2.71 0.00 | 38.50 3.01 0.00 | 33.78 2.96 0.00 | 37.97 3.39 0.00 | 41.09 3.67 0.00 | 42.32 3.78 0.00 | 42.00 3.78 0.00 | 42.91 3.97 0.00 | 41.69 3.89 0.00 | 43.02 3.93 -1.64 | 42.31 3.88 -1.85 | 40.97 4.09 0.00 | 39.86 3.85 0.00 | 47.35 4.30 0.00 | 41.39 3.80 0.00 | 34.32 3.21 0.00 | 32.06 2.81 0.00 | 30.12 2.51 0.00 |

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| RENSSELAER___COGEN 23796 | 27.67 1.42 0.00 | 24.90 1.28 0.00 | 20.79 1.10 0.00 | 21.16 1.12 0.00 | 21.11 1.02 0.00 | 26.48 1.28 0.00 | 39.13 1.93 0.00 | 37.16 1.67 0.00 | 32.27 1.45 0.00 | 36.28 1.69 0.00 | 39.25 1.83 0.00 | 40.43 1.89 0.00 | 40.08 1.87 0.00 | 40.76 1.83 0.00 | 39.65 1.85 0.00 | 41.35 1.87 -2.03 | 40.70 1.83 -2.28 | 38.94 2.06 0.00 | 37.99 1.98 0.00 | 45.37 2.32 0.00 | 39.55 1.95 0.00 | 32.73 1.62 0.00 | 30.69 1.43 0.00 | 29.12 1.52 0.00 |
| REVERE_CPPR_DRP 24186 | 26.83 0.58 0.00 | 24.17 0.54 0.00 | 20.12 0.43 0.00 | 20.46 0.42 0.00 | 20.55 0.46 0.00 | 25.75 0.55 0.00 | 38.46 1.27 0.00 | 36.76 1.28 0.00 | 31.93 1.11 0.00 | 35.86 1.28 0.00 | 38.84 1.42 0.00 | 40.01 1.46 0.00 | 39.63 1.41 0.00 | 40.30 1.36 0.00 | 39.08 1.29 0.00 | 38.61 1.16 0.00 | 37.73 1.14 0.00 | 37.98 1.11 0.00 | 37.12 1.12 0.00 | 44.60 1.55 0.00 | 38.83 1.24 0.00 | 32.11 1.00 0.00 | 30.07 0.82 0.00 | 28.27 0.66 0.00 |
| RIVERBAY___ 323610 | 28.97 2.71 0.00 | 25.93 2.29 0.00 | 21.54 1.85 0.00 | 21.95 1.90 0.00 | 21.90 1.81 0.00 | 27.49 2.29 0.00 | 39.87 2.68 0.00 | 38.26 2.77 0.00 | 33.75 2.93 0.00 | 37.70 3.11 0.00 | 40.83 3.40 0.00 | 42.05 3.51 0.00 | 42.00 3.78 0.00 | 42.95 4.01 0.00 | 41.73 3.93 0.00 | 43.06 3.97 -1.64 | 42.39 3.95 -1.85 | 41.04 4.17 0.00 | 39.97 3.96 0.00 | 47.27 4.22 0.00 | 41.51 3.91 0.00 | 34.29 3.17 0.00 | 32.27 3.01 0.00 | 30.40 2.79 0.00 |
| ROCHESTER_9_IC 23652 | 27.02 0.76 0.00 | 24.29 0.66 0.00 | 20.28 0.59 0.00 | 20.60 0.56 0.00 | 20.69 0.60 0.00 | 25.58 0.38 0.00 | 36.22 1.11 2.09 | 36.45 0.96 0.00 | 31.59 0.77 0.00 | 35.41 0.83 0.00 | 38.47 1.05 0.00 | 39.77 1.23 0.00 | 39.43 1.22 0.00 | 39.99 1.05 0.00 | 38.82 1.02 0.00 | 38.31 0.82 -0.04 | 37.51 0.88 -0.04 | 37.13 0.26 0.00 | 36.26 0.25 0.00 | 43.35 0.30 0.00 | 38.05 0.45 0.00 | 31.55 0.44 0.00 | 29.87 0.62 0.00 | 28.16 0.55 0.00 |
| ROSETON___1 23587 | 28.25 1.99 0.00 | 25.35 1.72 0.00 | 21.10 1.42 0.00 | 21.50 1.46 0.00 | 21.45 1.37 0.00 | 26.91 1.71 0.00 | 39.54 2.34 0.00 | 37.97 2.48 0.00 | 33.16 2.34 0.00 | 37.28 2.70 0.00 | 40.34 2.92 0.00 | 41.55 3.01 0.00 | 41.19 2.98 0.00 | 42.05 3.12 0.00 | 40.86 3.06 0.00 | 42.19 3.11 -1.63 | 41.46 3.04 -1.83 | 40.15 3.28 0.00 | 39.10 3.10 0.00 | 46.58 3.53 0.00 | 40.64 3.04 0.00 | 33.66 2.55 0.00 | 31.54 2.28 0.00 | 29.70 2.10 0.00 |
| ROSETON___2 23588 | 28.25 1.99 0.00 | 25.35 1.72 0.00 | 21.10 1.42 0.00 | 21.50 1.46 0.00 | 21.45 1.37 0.00 | 26.91 1.71 0.00 | 39.54 2.34 0.00 | 37.97 2.48 0.00 | 33.16 2.34 0.00 | 37.28 2.70 0.00 | 40.34 2.92 0.00 | 41.55 3.01 0.00 | 41.19 2.98 0.00 | 42.05 3.12 0.00 | 40.86 3.06 0.00 | 42.19 3.11 -1.63 | 41.46 3.04 -1.83 | 40.15 3.28 0.00 | 39.10 3.10 0.00 | 46.58 3.53 0.00 | 40.64 3.04 0.00 | 33.66 2.55 0.00 | 31.54 2.28 0.00 | 29.70 2.10 0.00 |
| RUSSELL___1 23602 | 27.20 0.94 0.00 | 24.43 0.80 0.00 | 20.41 0.73 0.00 | 20.72 0.68 0.00 | 20.85 0.76 0.00 | 25.75 0.55 0.00 | 36.48 1.38 2.09 | 36.76 1.28 0.00 | 31.84 1.02 0.00 | 35.69 1.11 0.00 | 38.81 1.39 0.00 | 40.08 1.54 0.00 | 39.82 1.60 0.00 | 40.38 1.44 0.00 | 39.20 1.40 0.00 | 38.69 1.20 -0.04 | 37.84 1.21 -0.04 | 37.50 0.63 0.00 | 36.65 0.65 0.00 | 43.86 0.82 0.00 | 38.53 0.94 0.00 | 31.98 0.87 0.00 | 30.22 0.96 0.00 | 28.46 0.86 0.00 |
| RUSSELL___2 23532 | 27.20 0.94 0.00 | 24.43 0.80 0.00 | 20.41 0.73 0.00 | 20.72 0.68 0.00 | 20.85 0.76 0.00 | 25.75 0.55 0.00 | 36.48 1.38 2.09 | 36.76 1.28 0.00 | 31.84 1.02 0.00 | 35.69 1.11 0.00 | 38.81 1.39 0.00 | 40.08 1.54 0.00 | 39.82 1.60 0.00 | 40.38 1.44 0.00 | 39.20 1.40 0.00 | 38.69 1.20 -0.04 | 37.84 1.21 -0.04 | 37.50 0.63 0.00 | 36.65 0.65 0.00 | 43.86 0.82 0.00 | 38.53 0.94 0.00 | 31.98 0.87 0.00 | 30.22 0.96 0.00 | 28.46 0.86 0.00 |
| RUSSELL___3 23549 | 26.83 0.58 0.00 | 24.13 0.50 0.00 | 20.16 0.47 0.00 | 20.46 0.42 0.00 | 20.57 0.48 0.00 | 25.43 0.23 0.00 | 35.92 0.82 2.09 | 36.16 0.67 0.00 | 31.31 0.49 0.00 | 35.10 0.52 0.00 | 38.10 0.67 0.00 | 39.39 0.85 0.00 | 39.05 0.84 0.00 | 39.64 0.70 0.00 | 38.44 0.64 0.00 | 37.97 0.49 -0.04 | 37.14 0.51 -0.04 | 36.84 -0.04 0.00 | 36.01 0.00 0.00 | 43.05 0.00 0.00 | 37.82 0.23 0.00 | 31.39 0.28 0.00 | 29.72 0.47 0.00 | 27.99 0.39 0.00 |
| RUSSELL___4 23556 | 27.20 0.94 0.00 | 24.43 0.80 0.00 | 20.39 0.71 0.00 | 20.72 0.68 0.00 | 20.85 0.76 0.00 | 25.75 0.55 0.00 | 36.44 1.34 2.09 | 36.73 1.24 0.00 | 31.84 1.02 0.00 | 35.69 1.11 0.00 | 38.77 1.35 0.00 | 40.08 1.54 0.00 | 39.82 1.60 0.00 | 40.33 1.40 0.00 | 39.20 1.40 0.00 | 38.69 1.20 -0.04 | 37.84 1.21 -0.04 | 37.50 0.63 0.00 | 36.62 0.61 0.00 | 43.86 0.82 0.00 | 38.49 0.90 0.00 | 31.95 0.84 0.00 | 30.22 0.96 0.00 | 28.46 0.86 0.00 |
| RUSSELL___STATION 23914 | 26.83 0.58 0.00 | 24.13 0.50 0.00 | 20.16 0.47 0.00 | 20.46 0.42 0.00 | 20.57 0.48 0.00 | 25.43 0.23 0.00 | 35.92 0.82 2.09 | 36.16 0.67 0.00 | 31.31 0.49 0.00 | 35.10 0.52 0.00 | 38.10 0.67 0.00 | 39.39 0.85 0.00 | 39.05 0.84 0.00 | 39.64 0.70 0.00 | 38.44 0.64 0.00 | 37.97 0.49 -0.04 | 37.14 0.51 -0.04 | 36.84 -0.04 0.00 | 36.01 0.00 0.00 | 43.05 0.00 0.00 | 37.82 0.23 0.00 | 31.39 0.28 0.00 | 29.72 0.47 0.00 | 27.99 0.39 0.00 |
| S SALMON___HYD 24043 | 26.05 -0.21 0.00 | 23.47 -0.16 0.00 | 19.53 -0.16 0.00 | 19.86 -0.18 0.00 | 19.95 -0.14 0.00 | 24.87 -0.33 0.00 | 38.16 -0.04 -1.00 | 35.52 0.04 0.00 | 30.82 0.00 0.00 | 34.48 -0.10 0.00 | 37.27 -0.15 0.00 | 38.43 -0.12 0.00 | 38.06 -0.15 0.00 | 38.66 -0.27 0.00 | 37.42 -0.38 0.00 | 37.00 -0.45 0.00 | 36.19 -0.40 0.00 | 36.54 -0.33 0.00 | 35.93 -0.07 0.00 | 43.18 0.13 0.00 | 37.63 0.04 0.00 | 31.11 0.00 0.00 | 29.17 -0.09 0.00 | 27.42 -0.19 0.00 |
| SELKIRK___I 23801 | 27.36 1.10 0.00 | 24.60 0.97 0.00 | 20.51 0.83 0.00 | 20.88 0.84 0.00 | 20.85 0.76 0.00 | 26.16 0.96 0.00 | 38.57 1.38 0.00 | 36.76 1.28 0.00 | 31.93 1.11 0.00 | 35.86 1.28 0.00 | 38.81 1.39 0.00 | 39.97 1.43 0.00 | 39.63 1.41 0.00 | 40.38 1.44 0.00 | 39.23 1.44 0.00 | 40.96 1.50 -2.01 | 40.28 1.43 -2.26 | 38.49 1.62 0.00 | 37.55 1.55 0.00 | 44.86 1.81 0.00 | 39.10 1.51 0.00 | 32.36 1.25 0.00 | 30.36 1.11 0.00 | 28.77 1.16 0.00 |
| SELKIRK___II 23799 | 27.54 1.29 0.00 | 24.76 1.13 0.00 | 20.67 0.98 0.00 | 21.04 1.00 0.00 | 21.01 0.92 0.00 | 26.36 1.16 0.00 | 38.87 1.68 0.00 | 37.01 1.52 0.00 | 32.14 1.32 0.00 | 36.14 1.56 0.00 | 39.11 1.69 0.00 | 40.23 1.69 0.00 | 39.89 1.68 0.00 | 40.61 1.67 0.00 | 39.50 1.70 0.00 | 41.20 1.72 -2.02 | 40.55 1.68 -2.27 | 38.75 1.88 0.00 | 37.77 1.76 0.00 | 45.16 2.11 0.00 | 39.36 1.77 0.00 | 32.57 1.46 0.00 | 30.57 1.32 0.00 | 28.96 1.35 0.00 |
| SENECA OSWGO___HYD 24041 | 26.18 -0.08 0.00 | 23.58 -0.05 0.00 | 19.65 -0.04 0.00 | 19.98 -0.06 0.00 | 20.03 -0.06 0.00 | 24.87 -0.33 0.00 | 38.77 -0.22 -1.80 | 35.35 -0.14 0.00 | 30.70 -0.12 0.00 | 34.38 -0.21 0.00 | 37.27 -0.15 0.00 | 38.43 -0.12 0.00 | 38.10 -0.11 0.00 | 38.78 -0.16 0.00 | 37.61 -0.19 0.00 | 37.19 -0.26 0.00 | 36.34 -0.25 0.00 | 36.69 -0.18 0.00 | 35.83 -0.18 0.00 | 42.92 -0.13 0.00 | 37.56 -0.04 0.00 | 31.05 -0.06 0.00 | 29.17 -0.09 0.00 | 27.44 -0.16 0.00 |
| SENECA___ENERGY 23797 | 26.44 0.19 0.00 | 23.80 0.17 0.00 | 19.86 0.18 0.00 | 20.16 0.12 0.00 | 20.25 0.16 0.00 | 25.12 -0.08 0.00 | 36.89 0.30 0.60 | 35.77 0.28 0.00 | 31.07 0.25 0.00 | 34.83 0.24 0.00 | 37.72 0.30 0.00 | 38.97 0.42 0.00 | 38.63 0.42 0.00 | 39.24 0.31 0.00 | 38.06 0.27 0.00 | 37.60 0.11 -0.04 | 36.78 0.15 -0.05 | 36.80 -0.07 0.00 | 35.93 -0.07 0.00 | 43.05 0.00 0.00 | 37.74 0.15 0.00 | 31.27 0.16 0.00 | 29.40 0.15 0.00 | 27.64 0.03 0.00 |

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| SHOEMAKER___GT 23640 | 28.15 1.89 0.00 | 25.28 1.65 0.00 | 21.06 1.38 0.00 | 21.44 1.40 0.00 | 21.43 1.35 0.00 | 26.86 1.66 0.00 | 39.54 2.34 0.00 | 37.97 2.48 0.00 | 33.16 2.34 0.00 | 37.28 2.70 0.00 | 40.38 2.96 0.00 | 41.55 3.01 0.00 | 41.19 2.98 0.00 | 42.05 3.12 0.00 | 40.86 3.06 0.00 | 42.07 3.11 -1.52 | 41.37 3.07 -1.71 | 40.12 3.25 0.00 | 39.14 3.13 0.00 | 46.66 3.62 0.00 | 40.64 3.04 0.00 | 33.69 2.58 0.00 | 31.51 2.25 0.00 | 29.65 2.04 0.00 |
| SHOREHAM_IC_1 23715 | 30.00 1.39 -2.36 | 26.74 1.25 -1.86 | 20.84 1.02 -0.13 | 21.04 1.00 0.00 | 21.03 0.94 0.00 | 26.08 0.88 0.00 | 38.20 1.00 0.00 | 38.78 1.56 -1.73 | 39.52 1.66 -7.04 | 40.96 2.01 -4.37 | 41.47 2.13 -1.91 | 41.86 2.08 -1.24 | 44.93 2.10 -4.62 | 44.92 2.34 -3.65 | 46.30 2.23 -6.27 | 46.84 2.28 -7.11 | 46.93 2.41 -7.93 | 46.67 2.73 -7.07 | 46.75 2.48 -8.27 | 62.53 2.63 -16.86 | 48.81 2.22 -9.00 | 47.19 1.90 -14.18 | 40.99 1.40 -10.33 | 37.30 1.24 -8.45 |
| SHOREHAM_IC_2 23716 | 30.00 1.39 -2.36 | 26.74 1.25 -1.86 | 20.84 1.02 -0.13 | 21.04 1.00 0.00 | 21.03 0.94 0.00 | 26.08 0.88 0.00 | 38.20 1.00 0.00 | 38.78 1.56 -1.73 | 39.52 1.66 -7.04 | 40.96 2.01 -4.37 | 41.47 2.13 -1.91 | 41.86 2.08 -1.24 | 44.93 2.10 -4.62 | 44.92 2.34 -3.65 | 46.30 2.23 -6.27 | 46.84 2.28 -7.11 | 46.93 2.41 -7.93 | 46.67 2.73 -7.07 | 46.75 2.48 -8.27 | 62.53 2.63 -16.86 | 48.81 2.22 -9.00 | 47.19 1.90 -14.18 | 40.99 1.40 -10.33 | 37.30 1.24 -8.45 |
| SISSONVILLE____ 23735 | 24.87 -1.39 0.00 | 22.45 -1.18 0.00 | 18.64 -1.04 0.00 | 19.04 -1.00 0.00 | 19.16 -0.92 0.00 | 24.32 -0.88 0.00 | 35.86 -1.34 0.00 | 34.18 -1.31 0.00 | 29.59 -1.23 0.00 | 33.10 -1.49 0.00 | 35.74 -1.68 0.00 | 36.50 -2.04 0.00 | 35.96 -2.25 0.00 | 36.72 -2.22 0.00 | 35.38 -2.42 0.00 | 35.02 -2.43 0.00 | 34.21 -2.38 0.00 | 34.55 -2.32 0.00 | 34.03 -1.98 0.00 | 41.03 -2.02 0.00 | 36.02 -1.58 0.00 | 29.83 -1.28 0.00 | 28.35 -0.91 0.00 | 26.31 -1.30 0.00 |
| SITHE_IND_GS1 24169 | 25.73 -0.52 0.00 | 23.18 -0.45 0.00 | 19.31 -0.37 0.00 | 19.64 -0.40 0.00 | 19.70 -0.38 0.00 | 24.47 -0.73 0.00 | 22.46 -0.93 13.80 | 34.60 -0.89 0.00 | 30.05 -0.77 0.00 | 33.68 -0.90 0.00 | 36.45 -0.97 0.00 | 37.62 -0.93 0.00 | 37.29 -0.92 0.00 | 37.92 -1.01 0.00 | 36.81 -0.98 0.00 | 36.40 -1.05 0.00 | 35.60 -0.99 0.00 | 35.95 -0.92 0.00 | 35.11 -0.90 0.00 | 42.01 -1.03 0.00 | 36.73 -0.86 0.00 | 30.43 -0.68 0.00 | 28.61 -0.64 0.00 | 26.97 -0.63 0.00 |
| SITHE_IND_GS2 24170 | 25.73 -0.52 0.00 | 23.18 -0.45 0.00 | 19.31 -0.37 0.00 | 19.64 -0.40 0.00 | 19.70 -0.38 0.00 | 24.47 -0.73 0.00 | 22.46 -0.93 13.80 | 34.60 -0.89 0.00 | 30.05 -0.77 0.00 | 33.68 -0.90 0.00 | 36.45 -0.97 0.00 | 37.62 -0.93 0.00 | 37.29 -0.92 0.00 | 37.92 -1.01 0.00 | 36.81 -0.98 0.00 | 36.40 -1.05 0.00 | 35.60 -0.99 0.00 | 35.95 -0.92 0.00 | 35.11 -0.90 0.00 | 42.01 -1.03 0.00 | 36.73 -0.86 0.00 | 30.43 -0.68 0.00 | 28.61 -0.64 0.00 | 26.97 -0.63 0.00 |
| SITHE_IND_GS3 24171 | 25.73 -0.52 0.00 | 23.18 -0.45 0.00 | 19.31 -0.37 0.00 | 19.64 -0.40 0.00 | 19.70 -0.38 0.00 | 24.47 -0.73 0.00 | 22.46 -0.93 13.80 | 34.60 -0.89 0.00 | 30.05 -0.77 0.00 | 33.68 -0.90 0.00 | 36.45 -0.97 0.00 | 37.62 -0.93 0.00 | 37.29 -0.92 0.00 | 37.92 -1.01 0.00 | 36.81 -0.98 0.00 | 36.40 -1.05 0.00 | 35.60 -0.99 0.00 | 35.95 -0.92 0.00 | 35.11 -0.90 0.00 | 42.01 -1.03 0.00 | 36.73 -0.86 0.00 | 30.43 -0.68 0.00 | 28.61 -0.64 0.00 | 26.97 -0.63 0.00 |
| SITHE_IND_GS4 24172 | 25.73 -0.52 0.00 | 23.18 -0.45 0.00 | 19.31 -0.37 0.00 | 19.64 -0.40 0.00 | 19.70 -0.38 0.00 | 24.47 -0.73 0.00 | 22.46 -0.93 13.80 | 34.60 -0.89 0.00 | 30.05 -0.77 0.00 | 33.68 -0.90 0.00 | 36.45 -0.97 0.00 | 37.62 -0.93 0.00 | 37.29 -0.92 0.00 | 37.92 -1.01 0.00 | 36.81 -0.98 0.00 | 36.40 -1.05 0.00 | 35.60 -0.99 0.00 | 35.95 -0.92 0.00 | 35.11 -0.90 0.00 | 42.01 -1.03 0.00 | 36.73 -0.86 0.00 | 30.43 -0.68 0.00 | 28.61 -0.64 0.00 | 26.97 -0.63 0.00 |
| SITHE___BATAVIA 24024 | 26.99 0.73 0.00 | 24.39 0.76 0.00 | 20.37 0.69 0.00 | 20.68 0.64 0.00 | 20.79 0.70 0.00 | 25.58 0.38 0.00 | 36.13 0.93 1.99 | 36.09 0.60 0.00 | 31.07 0.25 0.00 | 34.76 0.17 0.00 | 37.65 0.23 0.00 | 39.01 0.46 0.00 | 38.71 0.50 0.00 | 39.21 0.27 0.00 | 37.99 0.19 0.00 | 37.42 -0.07 -0.04 | 36.60 -0.04 -0.05 | 35.91 -0.96 0.00 | 35.07 -0.94 0.00 | 41.89 -1.16 0.00 | 36.92 -0.68 0.00 | 30.83 -0.28 0.00 | 29.52 0.26 0.00 | 27.80 0.19 0.00 |
| SITHE___INDEPEND 23800 | 25.73 -0.52 0.00 | 23.18 -0.45 0.00 | 19.31 -0.37 0.00 | 19.64 -0.40 0.00 | 19.70 -0.38 0.00 | 24.47 -0.73 0.00 | 22.46 -0.93 13.80 | 34.60 -0.89 0.00 | 30.05 -0.77 0.00 | 33.68 -0.90 0.00 | 36.45 -0.97 0.00 | 37.62 -0.93 0.00 | 37.29 -0.92 0.00 | 37.92 -1.01 0.00 | 36.81 -0.98 0.00 | 36.40 -1.05 0.00 | 35.60 -0.99 0.00 | 35.95 -0.92 0.00 | 35.11 -0.90 0.00 | 42.01 -1.03 0.00 | 36.73 -0.86 0.00 | 30.43 -0.68 0.00 | 28.61 -0.64 0.00 | 26.97 -0.63 0.00 |
| SITHE___MASSENA 23902 | 24.92 -1.34 0.00 | 22.47 -1.16 0.00 | 18.68 -1.00 0.00 | 19.08 -0.96 0.00 | 19.18 -0.90 0.00 | 24.29 -0.91 0.00 | 35.67 -1.53 0.00 | 33.89 -1.60 0.00 | 29.37 -1.45 0.00 | 32.86 -1.73 0.00 | 35.47 -1.95 0.00 | 36.42 -2.12 0.00 | 36.11 -2.10 0.00 | 36.99 -1.95 0.00 | 35.79 -2.00 0.00 | 35.50 -1.95 0.00 | 34.65 -1.94 0.00 | 34.95 -1.92 0.00 | 34.24 -1.76 0.00 | 41.07 -1.98 0.00 | 35.94 -1.65 0.00 | 29.65 -1.46 0.00 | 28.17 -1.08 0.00 | 26.28 -1.32 0.00 |
| SITHE___OGDNSBRG 24021 | 24.92 -1.34 0.00 | 22.50 -1.13 0.00 | 18.68 -1.00 0.00 | 19.10 -0.94 0.00 | 19.22 -0.86 0.00 | 24.42 -0.78 0.00 | 36.00 -1.19 0.00 | 34.25 -1.24 0.00 | 29.65 -1.17 0.00 | 33.16 -1.42 0.00 | 35.81 -1.61 0.00 | 36.73 -1.81 0.00 | 36.34 -1.87 0.00 | 37.18 -1.75 0.00 | 35.95 -1.85 0.00 | 35.62 -1.83 0.00 | 34.80 -1.79 0.00 | 35.18 -1.70 0.00 | 34.50 -1.51 0.00 | 41.50 -1.55 0.00 | 36.28 -1.32 0.00 | 29.90 -1.21 0.00 | 28.38 -0.88 0.00 | 26.37 -1.24 0.00 |
| SITHE___STERLING 23777 | 26.73 0.47 0.00 | 24.08 0.45 0.00 | 20.04 0.35 0.00 | 20.38 0.34 0.00 | 20.47 0.38 0.00 | 25.60 0.40 0.00 | 38.12 0.93 0.00 | 36.45 0.96 0.00 | 31.65 0.83 0.00 | 35.55 0.97 0.00 | 38.47 1.05 0.00 | 39.66 1.12 0.00 | 39.28 1.07 0.00 | 39.99 1.05 0.00 | 38.78 0.98 0.00 | 38.31 0.86 0.00 | 37.47 0.88 0.00 | 37.68 0.81 0.00 | 36.83 0.83 0.00 | 44.17 1.12 0.00 | 38.53 0.94 0.00 | 31.86 0.75 0.00 | 29.87 0.62 0.00 | 28.10 0.50 0.00 |
| SOUTH CAIRO___GT 23612 | 28.12 1.86 0.00 | 25.33 1.70 0.00 | 21.12 1.44 0.00 | 21.50 1.46 0.00 | 21.49 1.41 0.00 | 26.91 1.71 0.00 | 39.76 2.56 0.00 | 37.97 2.48 0.00 | 33.01 2.19 0.00 | 37.11 2.52 0.00 | 40.12 2.70 0.00 | 41.28 2.74 0.00 | 40.96 2.75 0.00 | 41.74 2.80 0.00 | 40.55 2.76 0.00 | 42.12 2.88 -1.78 | 41.52 2.93 -2.00 | 40.04 3.17 0.00 | 39.10 3.10 0.00 | 46.75 3.70 0.00 | 40.60 3.01 0.00 | 33.63 2.52 0.00 | 31.45 2.20 0.00 | 29.70 2.10 0.00 |
| SOUTH HAMPTN___IC 23720 | 31.40 2.78 -2.36 | 27.95 2.46 -1.86 | 21.82 2.01 -0.13 | 22.02 1.98 0.00 | 22.00 1.91 0.00 | 27.29 2.09 0.00 | 40.24 3.05 0.00 | 40.84 3.62 0.00 | 41.37 3.51 -1.73 | 43.07 4.11 -7.04 | 43.82 4.49 -4.37 | 44.28 4.51 -1.91 | 47.37 4.55 -1.24 | 47.45 4.87 -3.65 | 48.83 4.76 -6.27 | 49.39 4.83 -7.11 | 49.31 4.79 -7.93 | 48.96 5.01 -7.07 | 49.02 4.75 -8.27 | 65.50 5.59 -16.86 | 51.41 4.81 -9.00 | 49.28 3.98 -14.18 | 42.89 3.30 -10.33 | 38.87 2.82 -8.45 |
| SOUTHOLD___IC 23719 | 33.34 4.72 -2.36 | 29.62 4.13 -1.86 | 23.18 3.37 -0.13 | 23.34 3.31 0.00 | 23.32 3.23 0.00 | 28.93 3.73 0.00 | 43.07 5.87 0.00 | 43.86 6.63 0.00 | 44.05 6.20 -1.73 | 46.19 7.23 -7.04 | 47.27 7.93 -4.37 | 47.87 8.10 -1.91 | 51.01 8.18 -1.24 | 51.19 8.60 -3.65 | 52.50 8.43 -6.27 | 53.06 8.50 -7.11 | 52.86 8.34 -7.93 | 52.43 8.48 -7.07 | 52.44 8.17 -8.27 | 69.85 9.95 -16.86 | 55.20 8.61 -9.00 | 52.29 7.00 -14.18 | 45.52 5.94 -10.33 | 41.02 4.97 -8.45 |

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| ST LAWRENCE____ 23600 | 24.92 -1.34 0.00 | 22.45 -1.18 0.00 | 18.68 -1.00 0.00 | 19.06 -0.98 0.00 | 19.16 -0.92 0.00 | 24.22 -0.98 0.00 | 35.59 -1.60 0.00 | 33.82 -1.67 0.00 | 29.31 -1.51 0.00 | 32.78 -1.80 0.00 | 35.40 -2.02 0.00 | 36.38 -2.16 0.00 | 36.07 -2.14 0.00 | 36.95 -1.98 0.00 | 35.79 -2.00 0.00 | 35.46 -1.99 0.00 | 34.65 -1.94 0.00 | 34.95 -1.92 0.00 | 34.21 -1.80 0.00 | 40.98 -2.07 0.00 | 35.87 -1.73 0.00 | 29.62 -1.49 0.00 | 28.03 -1.23 0.00 | 26.28 -1.32 0.00 |
| STATION 5_MISC_HYD 23604 | 27.02 0.76 0.00 | 24.29 0.66 0.00 | 20.28 0.59 0.00 | 20.60 0.56 0.00 | 20.69 0.60 0.00 | 25.58 0.38 0.00 | 36.22 1.11 2.09 | 36.45 0.96 0.00 | 31.59 0.77 0.00 | 35.41 0.83 0.00 | 38.47 1.05 0.00 | 39.77 1.23 0.00 | 39.43 1.22 0.00 | 39.99 1.05 0.00 | 38.82 1.02 0.00 | 38.31 0.82 -0.04 | 37.51 0.88 -0.04 | 37.13 0.26 0.00 | 36.26 0.25 0.00 | 43.35 0.30 0.00 | 38.05 0.45 0.00 | 31.55 0.44 0.00 | 29.87 0.62 0.00 | 28.16 0.55 0.00 |
| STEEL____WIND 323596 | 27.10 0.84 0.00 | 24.53 0.90 0.00 | 20.51 0.83 0.00 | 20.78 0.74 0.00 | 20.89 0.80 0.00 | 25.65 0.45 0.00 | 36.21 0.93 1.91 | 36.13 0.64 0.00 | 31.19 0.37 0.00 | 34.83 0.24 0.00 | 37.69 0.26 0.00 | 39.12 0.58 0.00 | 38.79 0.57 0.00 | 39.36 0.43 0.00 | 37.99 0.19 0.00 | 37.38 -0.11 -0.05 | 36.53 -0.11 -0.05 | 35.69 -1.18 0.00 | 34.82 -1.19 0.00 | 41.58 -1.46 0.00 | 36.69 -0.90 0.00 | 30.71 -0.41 0.00 | 29.40 0.15 0.00 | 27.64 0.03 0.00 |
| STEUBEN_REC_LFGE 323667 | 27.47 1.21 0.00 | 24.79 1.16 0.00 | 20.69 1.00 0.00 | 20.96 0.92 0.00 | 21.09 1.00 0.00 | 26.08 0.88 0.00 | 37.95 1.86 1.10 | 37.19 1.70 0.00 | 32.33 1.51 0.00 | 36.18 1.59 0.00 | 39.14 1.72 0.00 | 40.58 2.04 0.00 | 40.20 1.99 0.00 | 40.76 1.83 0.00 | 39.42 1.62 0.00 | 38.87 1.35 -0.07 | 38.06 1.39 -0.08 | 37.54 0.66 0.00 | 36.65 0.65 0.00 | 43.91 0.86 0.00 | 38.64 1.05 0.00 | 32.11 1.00 0.00 | 30.34 1.08 0.00 | 28.46 0.86 0.00 |
| STONY____BROOK 24151 | 31.27 2.65 -2.36 | 27.83 2.34 -1.86 | 21.72 1.91 -0.13 | 21.94 1.90 0.00 | 21.91 1.83 0.00 | 27.34 2.14 0.00 | 40.17 2.98 0.00 | 40.66 3.44 -1.73 | 41.16 3.30 -7.04 | 42.83 3.87 -4.37 | 43.56 4.23 -1.91 | 44.02 4.24 -1.24 | 47.11 4.28 -4.62 | 47.18 4.59 -3.65 | 48.56 4.50 -6.27 | 49.09 4.53 -7.11 | 49.02 4.50 -7.93 | 48.66 4.72 -7.07 | 48.41 4.14 -8.27 | 64.69 4.78 -16.86 | 50.73 4.14 -9.00 | 49.02 3.73 -14.18 | 42.72 3.13 -10.33 | 38.81 2.76 -8.45 |
| STURGEON_POOL_HYD 23609 | 28.67 2.41 0.00 | 25.88 2.25 0.00 | 21.62 1.93 0.00 | 22.00 1.96 0.00 | 22.00 1.91 0.00 | 27.37 2.17 0.00 | 40.39 3.20 0.00 | 38.86 3.37 0.00 | 33.87 3.05 0.00 | 38.11 3.53 0.00 | 41.28 3.86 0.00 | 42.51 3.97 0.00 | 42.26 4.05 0.00 | 43.14 4.21 0.00 | 41.92 4.12 0.00 | 43.47 4.34 -1.67 | 42.79 4.32 -1.88 | 41.30 4.42 0.00 | 40.40 4.39 0.00 | 48.38 5.34 0.00 | 41.84 4.25 0.00 | 34.75 3.64 0.00 | 32.38 3.13 0.00 | 30.45 2.84 0.00 |
| SYNERGY____BIOGAS 323694 | 26.99 0.73 0.00 | 24.39 0.76 0.00 | 20.37 0.69 0.00 | 20.68 0.64 0.00 | 20.79 0.70 0.00 | 25.58 0.38 0.00 | 36.13 0.93 1.99 | 36.09 0.60 0.00 | 31.07 0.25 0.00 | 34.76 0.17 0.00 | 37.65 0.23 0.00 | 39.01 0.46 0.00 | 38.71 0.50 0.00 | 39.21 0.27 0.00 | 37.99 0.19 0.00 | 37.42 -0.07 -0.04 | 36.60 -0.04 -0.05 | 35.91 -0.96 0.00 | 35.07 -0.94 0.00 | 41.89 -1.16 0.00 | 36.92 -0.68 0.00 | 30.83 -0.28 0.00 | 29.52 0.26 0.00 | 27.80 0.19 0.00 |
| SYRACUSE____ENERGY_ST1 323597 | 26.34 0.08 0.00 | 23.72 0.09 0.00 | 19.77 0.08 0.00 | 20.08 0.04 0.00 | 20.17 0.08 0.00 | 25.05 -0.15 0.00 | 37.23 0.04 0.00 | 35.60 0.11 0.00 | 30.91 0.09 0.00 | 34.65 0.07 0.00 | 37.50 0.07 0.00 | 38.70 0.15 0.00 | 38.37 0.15 0.00 | 39.01 0.08 0.00 | 37.84 0.04 0.00 | 37.41 -0.04 0.00 | 36.59 0.00 0.00 | 36.84 -0.04 0.00 | 35.97 -0.04 0.00 | 43.09 0.04 0.00 | 37.71 0.11 0.00 | 31.20 0.09 0.00 | 29.31 0.06 0.00 | 27.58 -0.03 0.00 |
| SYRACUSE____ENERGY_ST2 323598 | 26.34 0.08 0.00 | 23.72 0.09 0.00 | 19.77 0.08 0.00 | 20.08 0.04 0.00 | 20.17 0.08 0.00 | 25.05 -0.15 0.00 | 37.23 0.04 0.00 | 35.60 0.11 0.00 | 30.91 0.09 0.00 | 34.65 0.07 0.00 | 37.50 0.07 0.00 | 38.70 0.15 0.00 | 38.37 0.15 0.00 | 39.01 0.08 0.00 | 37.84 0.04 0.00 | 37.41 -0.04 0.00 | 36.59 0.00 0.00 | 36.84 -0.04 0.00 | 35.97 -0.04 0.00 | 43.09 0.04 0.00 | 37.71 0.11 0.00 | 31.20 0.09 0.00 | 29.31 0.06 0.00 | 27.58 -0.03 0.00 |
| SYRACUSE____POWER 24017 | 26.31 0.05 0.00 | 23.68 0.05 0.00 | 19.75 0.06 0.00 | 20.06 0.02 0.00 | 20.13 0.04 0.00 | 25.03 -0.18 0.00 | 37.16 -0.04 0.00 | 35.52 0.04 0.00 | 30.85 0.03 0.00 | 34.62 0.03 0.00 | 37.46 0.04 0.00 | 38.66 0.12 0.00 | 38.33 0.11 0.00 | 38.97 0.04 0.00 | 37.80 0.00 0.00 | 37.38 -0.07 0.00 | 36.55 -0.04 0.00 | 36.80 -0.07 0.00 | 35.97 -0.04 0.00 | 43.09 0.04 0.00 | 37.67 0.08 0.00 | 31.17 0.06 0.00 | 29.25 0.00 0.00 | 27.52 -0.08 0.00 |
| TRIGEN____CC 323695 | 31.19 2.57 -2.36 | 27.71 2.22 -1.86 | 21.63 1.81 -0.13 | 21.88 1.84 0.00 | 21.83 1.75 0.00 | 27.34 2.14 0.00 | 40.10 2.90 0.00 | 40.42 3.20 -1.73 | 40.91 3.05 -7.04 | 42.49 3.53 -4.37 | 43.11 3.78 -1.91 | 43.59 3.82 -1.24 | 46.65 3.82 -4.62 | 46.63 4.05 -3.65 | 48.04 3.97 -6.27 | 48.57 4.01 -7.11 | 48.47 3.95 -7.93 | 48.11 4.17 -7.07 | 48.23 3.96 -8.27 | 64.43 4.52 -16.86 | 50.50 3.91 -9.00 | 48.56 3.27 -14.18 | 42.51 2.92 -10.34 | 38.75 2.68 -8.47 |
| UNION____PROCESSING_DRP 323587 | 26.52 0.26 0.00 | 23.89 0.26 0.00 | 19.94 0.26 0.00 | 20.26 0.22 0.00 | 20.35 0.26 0.00 | 25.18 -0.03 0.00 | 35.48 0.33 2.04 | 35.70 0.21 0.00 | 30.88 0.06 0.00 | 34.62 0.03 0.00 | 37.53 0.11 0.00 | 38.81 0.27 0.00 | 38.48 0.27 0.00 | 39.05 0.12 0.00 | 37.87 0.08 0.00 | 37.41 -0.07 -0.04 | 36.59 -0.04 0.00 | 36.32 -0.55 0.00 | 35.47 -0.54 0.00 | 42.40 -0.64 0.00 | 37.25 -0.34 0.00 | 30.93 -0.19 0.00 | 29.31 0.06 0.00 | 27.61 0.00 0.00 |
| UPPER HUDSON____HYD 24058 | 27.44 1.18 0.00 | 24.69 1.06 0.00 | 20.65 0.96 0.00 | 21.02 0.98 0.00 | 20.99 0.90 0.00 | 26.36 1.16 0.00 | 39.35 2.16 0.00 | 36.94 1.46 0.00 | 32.02 1.20 0.00 | 36.00 1.42 0.00 | 38.96 1.53 0.00 | 39.43 0.89 0.00 | 39.05 0.84 0.00 | 39.67 0.74 0.00 | 38.18 0.38 0.00 | 39.98 0.45 -2.08 | 39.77 0.84 -2.34 | 38.79 1.92 0.00 | 37.77 1.76 0.00 | 45.41 2.37 0.00 | 39.36 1.77 0.00 | 32.39 1.28 0.00 | 30.25 1.00 0.00 | 28.88 1.27 0.00 |
| UPPER RAQUET____HYD 24056 | 24.87 -1.39 0.00 | 22.45 -1.18 0.00 | 18.64 -1.04 0.00 | 19.04 -1.00 0.00 | 19.16 -0.92 0.00 | 24.32 -0.88 0.00 | 35.86 -1.34 0.00 | 34.18 -1.31 0.00 | 29.59 -1.23 0.00 | 33.10 -1.49 0.00 | 35.74 -1.68 0.00 | 36.50 -2.04 0.00 | 35.96 -2.25 0.00 | 36.72 -2.22 0.00 | 35.38 -2.42 0.00 | 35.02 -2.43 0.00 | 34.21 -2.38 0.00 | 34.55 -2.32 0.00 | 34.03 -1.98 0.00 | 41.03 -2.02 0.00 | 36.02 -1.58 0.00 | 29.83 -1.28 0.00 | 28.35 -0.91 0.00 | 26.31 -1.30 0.00 |
| VISCHER____FERRY HYD 24020 | 27.94 1.68 0.00 | 25.12 1.49 0.00 | 21.01 1.32 0.00 | 21.36 1.32 0.00 | 21.31 1.23 0.00 | 26.74 1.54 0.00 | 39.68 2.49 0.00 | 37.47 1.99 0.00 | 32.51 1.69 0.00 | 36.55 1.97 0.00 | 39.59 2.17 0.00 | 40.62 2.08 0.00 | 40.27 2.06 0.00 | 40.92 1.98 0.00 | 39.80 2.00 0.00 | 41.56 2.06 -2.05 | 40.91 2.01 -2.31 | 39.31 2.43 0.00 | 38.31 2.31 0.00 | 45.89 2.84 0.00 | 39.93 2.33 0.00 | 32.95 1.84 0.00 | 30.86 1.61 0.00 | 29.38 1.77 0.00 |
| WADING RIVER_IC_1 23522 | 30.45 1.84 -2.36 | 27.12 1.63 -1.86 | 21.13 1.32 -0.13 | 21.34 1.30 0.00 | 21.31 1.23 0.00 | 26.36 1.16 0.00 | 38.68 1.49 0.00 | 39.28 2.06 -1.73 | 39.98 2.12 -7.04 | 41.52 2.56 -4.37 | 42.07 2.73 -1.91 | 42.47 2.70 -1.24 | 45.58 2.75 -4.62 | 45.62 3.04 -3.65 | 46.98 2.91 -6.27 | 47.55 3.00 -7.11 | 47.59 3.07 -7.93 | 47.26 3.32 -7.07 | 47.33 3.06 -8.27 | 63.31 3.40 -16.86 | 49.49 2.89 -9.00 | 47.78 2.49 -14.18 | 41.52 1.93 -10.33 | 37.71 1.66 -8.45 |

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|----------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| WADING RIVER_IC_2 23547 | 30.45 1.84 -2.36 | 27.12 1.63 -1.86 | 21.13 1.32 -0.13 | 21.34 1.30 0.00 | 21.31 1.23 0.00 | 26.36 1.16 0.00 | 38.68 1.49 0.00 | 39.28 2.06 -1.73 | 39.98 2.12 -7.04 | 41.52 2.56 -4.37 | 42.07 2.73 -1.91 | 42.47 2.70 -1.24 | 45.58 2.75 -4.62 | 45.62 3.04 -3.65 | 46.98 2.91 -6.27 | 47.55 3.00 -7.11 | 47.59 3.07 -7.93 | 47.26 3.32 -7.07 | 47.33 3.06 -8.27 | 63.31 3.40 -16.86 | 49.49 2.89 -9.00 | 47.78 2.49 -14.18 | 41.52 1.93 -10.33 | 37.71 1.66 -8.45 |
| WADING RIVER_IC_3 23601 | 30.45 1.84 -2.36 | 27.12 1.63 -1.86 | 21.13 1.32 -0.13 | 21.34 1.30 0.00 | 21.31 1.23 0.00 | 26.36 1.16 0.00 | 38.68 1.49 0.00 | 39.28 2.06 -1.73 | 39.98 2.12 -7.04 | 41.52 2.56 -4.37 | 42.07 2.73 -1.91 | 42.47 2.70 -1.24 | 45.58 2.75 -4.62 | 45.62 3.04 -3.65 | 46.98 2.91 -6.27 | 47.55 3.00 -7.11 | 47.59 3.07 -7.93 | 47.26 3.32 -7.07 | 47.33 3.06 -8.27 | 63.31 3.40 -16.86 | 49.49 2.89 -9.00 | 47.78 2.49 -14.18 | 41.52 1.93 -10.33 | 37.71 1.66 -8.45 |
| WALDEN___HYDRO 24148 | 28.28 2.02 0.00 | 25.38 1.75 0.00 | 21.12 1.44 0.00 | 21.50 1.46 0.00 | 21.49 1.41 0.00 | 26.96 1.76 0.00 | 39.68 2.49 0.00 | 38.18 2.70 0.00 | 33.35 2.53 0.00 | 37.49 2.91 0.00 | 40.57 3.14 0.00 | 41.74 3.20 0.00 | 41.42 3.21 0.00 | 42.28 3.35 0.00 | 41.08 3.29 0.00 | 42.38 3.33 -1.60 | 41.68 3.29 -1.80 | 40.41 3.54 0.00 | 39.39 3.38 0.00 | 46.96 3.92 0.00 | 40.90 3.31 0.00 | 33.88 2.77 0.00 | 31.65 2.40 0.00 | 29.79 2.18 0.00 |
| WARRENSBURG___ 23737 | 27.44 1.18 0.00 | 24.72 1.09 0.00 | 20.67 0.98 0.00 | 21.04 1.00 0.00 | 21.01 0.92 0.00 | 26.36 1.16 0.00 | 39.31 2.12 0.00 | 36.87 1.38 0.00 | 31.93 1.11 0.00 | 35.86 1.28 0.00 | 38.81 1.39 0.00 | 39.27 0.73 0.00 | 38.90 0.69 0.00 | 39.52 0.58 0.00 | 38.03 0.23 0.00 | 39.83 0.30 -2.08 | 39.59 0.66 -2.34 | 38.64 1.77 0.00 | 37.66 1.66 0.00 | 45.24 2.19 0.00 | 39.25 1.65 0.00 | 32.36 1.25 0.00 | 30.25 1.00 0.00 | 28.88 1.27 0.00 |
| WATERSIDE___6 8 9 23538 | 28.78 2.52 0.00 | 25.76 2.13 0.00 | 21.40 1.71 0.00 | 21.82 1.78 0.00 | 21.75 1.67 0.00 | 27.32 2.12 0.00 | 39.87 2.68 0.00 | 38.43 2.94 0.00 | 33.81 2.99 0.00 | 37.94 3.35 0.00 | 41.05 3.63 0.00 | 42.24 3.70 0.00 | 42.04 3.82 0.00 | 42.99 4.05 0.00 | 41.77 3.97 0.00 | 43.10 4.01 -1.64 | 42.41 3.99 -1.84 | 41.07 4.20 0.01 | 39.99 4.00 0.01 | 44.24 4.39 3.20 | 37.24 3.95 4.30 | 34.32 3.21 0.00 | 32.18 2.92 0.00 | 30.24 2.62 0.00 |
| WDELAWARE___HYD 323627 | 27.41 1.15 0.00 | 24.67 1.04 0.00 | 20.55 0.87 0.00 | 20.92 0.88 0.00 | 20.93 0.84 0.00 | 26.23 1.03 0.00 | 38.75 1.56 0.00 | 37.30 1.81 0.00 | 32.85 2.03 0.00 | 36.94 2.35 0.00 | 40.00 2.58 0.00 | 41.16 2.62 0.00 | 40.85 2.63 0.00 | 41.35 2.41 0.00 | 40.14 2.34 0.00 | 41.37 2.47 -1.45 | 40.64 2.41 -1.63 | 39.42 2.54 0.00 | 38.49 2.48 0.00 | 45.98 2.93 0.00 | 39.93 2.33 0.00 | 33.04 1.93 0.00 | 30.86 1.61 0.00 | 28.99 1.38 0.00 |
| WEST BABYLON___IC 23714 | 31.35 2.73 -2.36 | 27.88 2.39 -1.86 | 21.75 1.93 -0.13 | 21.98 1.94 0.00 | 21.95 1.87 0.00 | 27.47 2.27 0.00 | 40.28 3.09 0.00 | 40.70 3.48 -1.73 | 41.16 3.30 -7.04 | 42.76 3.80 -4.37 | 43.45 4.12 -1.91 | 43.90 4.13 -1.24 | 46.95 4.13 -4.62 | 47.02 4.44 -3.65 | 48.38 4.31 -6.27 | 48.94 4.38 -7.11 | 48.91 4.39 -7.93 | 48.59 4.65 -7.07 | 48.66 4.39 -8.27 | 64.81 4.91 -16.86 | 50.91 4.32 -9.00 | 48.90 3.61 -14.18 | 42.69 3.10 -10.33 | 38.82 2.76 -8.45 |
| WEST CANADA___HYD 24049 | 26.49 0.24 0.00 | 23.84 0.21 0.00 | 19.86 0.18 0.00 | 20.22 0.18 0.00 | 20.25 0.16 0.00 | 25.45 0.25 0.00 | 37.60 0.41 0.00 | 35.88 0.39 0.00 | 31.16 0.34 0.00 | 35.00 0.42 0.00 | 37.87 0.45 0.00 | 39.01 0.46 0.00 | 38.67 0.46 0.00 | 39.36 0.43 0.00 | 38.21 0.42 0.00 | 37.82 0.41 0.05 | 36.94 0.40 0.05 | 37.20 0.33 0.00 | 36.37 0.36 0.00 | 43.48 0.43 0.00 | 37.93 0.34 0.00 | 31.39 0.28 0.00 | 29.49 0.23 0.00 | 27.86 0.25 0.00 |
| WESTERN_NY_WIND 24143 | 27.02 0.76 0.00 | 24.39 0.76 0.00 | 20.39 0.71 0.00 | 20.68 0.64 0.00 | 20.79 0.70 0.00 | 25.58 0.38 0.00 | 36.14 0.93 1.99 | 36.09 0.60 0.00 | 31.07 0.25 0.00 | 34.72 0.14 0.00 | 37.65 0.23 0.00 | 39.01 0.46 0.00 | 38.67 0.46 0.00 | 39.21 0.27 0.00 | 37.95 0.15 0.00 | 37.42 -0.07 -0.04 | 36.60 -0.04 -0.05 | 35.88 -0.99 0.00 | 35.04 -0.97 0.00 | 41.84 -1.21 0.00 | 36.84 -0.75 0.00 | 30.80 -0.31 0.00 | 29.52 0.26 0.00 | 27.80 0.19 0.00 |
| WESTOVER___LESR 323668 | 26.70 0.45 0.00 | 24.10 0.47 0.00 | 20.10 0.41 0.00 | 20.42 0.38 0.00 | 20.51 0.42 0.00 | 25.38 0.18 0.00 | 36.95 0.45 0.69 | 35.84 0.35 0.00 | 31.13 0.31 0.00 | 34.86 0.28 0.00 | 37.72 0.30 0.00 | 39.01 0.46 0.00 | 38.71 0.50 0.00 | 39.32 0.39 0.00 | 38.10 0.30 0.00 | 37.70 0.15 -0.10 | 36.89 0.18 -0.11 | 36.65 -0.22 0.00 | 35.79 -0.21 0.00 | 42.88 -0.17 0.00 | 37.67 0.08 0.00 | 31.27 0.16 0.00 | 29.46 0.21 0.00 | 27.75 0.14 0.00 |
| WETHRSFD_WT_PWR 323626 | 26.86 0.60 0.00 | 24.29 0.66 0.00 | 20.30 0.61 0.00 | 20.58 0.54 0.00 | 20.69 0.60 0.00 | 25.48 0.28 0.00 | 36.26 0.63 1.56 | 35.84 0.35 0.00 | 30.97 0.15 0.00 | 34.62 0.03 0.00 | 37.42 0.00 0.00 | 38.81 0.27 0.00 | 38.48 0.27 0.00 | 39.05 0.12 0.00 | 37.76 -0.04 0.00 | 37.25 -0.26 -0.06 | 36.43 -0.22 -0.06 | 35.80 -1.07 0.00 | 34.96 -1.05 0.00 | 41.80 -1.25 0.00 | 36.84 -0.75 0.00 | 30.77 -0.34 0.00 | 29.34 0.09 0.00 | 27.64 0.03 0.00 |
| YORK___WARBASSE 23770 | 28.89 2.63 0.00 | 25.85 2.22 0.00 | 21.46 1.77 0.00 | 21.86 1.82 0.00 | 21.81 1.73 0.00 | 27.37 2.17 0.00 | 39.98 2.79 0.00 | 38.54 3.05 0.00 | 33.93 3.11 0.00 | 38.07 3.49 0.00 | 41.20 3.78 0.00 | 42.44 3.89 0.00 | 42.23 4.01 0.00 | 43.18 4.24 0.00 | 41.96 4.16 0.00 | 43.33 4.23 -1.64 | 57.66 4.21 -16.86 | 55.61 4.46 -14.27 | 52.57 4.21 -12.35 | 63.39 4.65 -15.69 | 62.85 4.21 -21.05 | 34.54 3.42 -0.01 | 32.36 3.10 0.00 | 30.37 2.76 0.00 |