

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/01/2018

| Name | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| PTID | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| 59TH STREET_GT_1 | 21.98 | 18.13 | 15.28 | 15.25 | 15.31 | 19.65 | 27.32 | 28.95 | 29.18 | 28.40 | 28.29 | 27.58 | 27.38 | 27.36 | 26.37 | 27.50 | 29.73 | 31.95 | 31.49 | 32.53 | 35.14 | 28.68 | 21.86 | 15.74 |
| 24138 | 1.68 | 1.31 | 1.05 | 1.04 | 1.03 | 1.29 | 1.98 | 2.27 | 2.58 | 2.66 | 2.64 | 2.58 | 2.56 | 2.68 | 2.60 | 2.77 | 3.03 | 3.22 | 3.05 | 3.01 | 3.28 | 2.75 | 1.77 | 1.33 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.08 | 0.02 | 0.02 | 0.02 | 0.17 | 0.09 | 0.04 | 0.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.71 |
| 74TH STREET_GT_1 | 22.01 | 18.17 | 15.31 | 15.28 | 15.34 | 19.69 | 27.34 | 28.98 | 29.19 | 29.33 | 28.48 | 27.77 | 27.57 | 29.23 | 27.34 | 27.98 | 31.09 | 32.00 | 31.53 | 32.55 | 35.21 | 28.69 | 21.88 | 23.59 |
| 24260 | 1.71 | 1.35 | 1.08 | 1.07 | 1.06 | 1.32 | 2.00 | 2.30 | 2.58 | 2.66 | 2.64 | 2.58 | 2.56 | 2.68 | 2.60 | 2.80 | 3.03 | 3.25 | 3.07 | 3.04 | 3.34 | 2.75 | 1.79 | 1.35 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.70 | -0.89 | -0.41 | -1.23 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.12 |
| 74TH STREET_GT_2 | 22.01 | 18.17 | 15.31 | 15.28 | 15.34 | 19.69 | 27.34 | 28.98 | 29.19 | 29.33 | 28.48 | 27.77 | 27.57 | 29.23 | 27.34 | 27.98 | 31.09 | 32.00 | 31.53 | 32.55 | 35.21 | 28.69 | 21.88 | 23.59 |
| 24261 | 1.71 | 1.35 | 1.08 | 1.07 | 1.06 | 1.32 | 2.00 | 2.30 | 2.58 | 2.66 | 2.64 | 2.58 | 2.56 | 2.68 | 2.60 | 2.80 | 3.03 | 3.25 | 3.07 | 3.04 | 3.34 | 2.75 | 1.79 | 1.35 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.70 | -0.89 | -0.41 | -1.23 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.12 |
| ADK HUDSON__FALLS | 22.13 | 18.24 | 15.34 | 15.34 | 15.45 | 20.03 | 27.90 | 29.08 | 29.07 | 27.97 | 27.81 | 26.90 | 26.63 | 26.61 | 25.40 | 26.38 | 28.55 | 30.85 | 30.91 | 32.23 | 35.23 | 28.96 | 22.52 | 16.63 |
| 24011 | 1.50 | 1.26 | 1.07 | 1.08 | 1.12 | 1.43 | 2.00 | 2.00 | 1.86 | 1.76 | 1.77 | 1.80 | 1.79 | 1.76 | 1.55 | 1.61 | 1.72 | 1.98 | 2.22 | 2.45 | 2.68 | 2.05 | 1.59 | 1.09 |
| | -0.33 | -0.17 | -0.05 | -0.05 | -0.05 | -0.23 | -0.55 | -0.39 | -0.60 | -0.38 | -0.38 | -0.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.13 | -0.24 | -0.27 | -0.70 | -0.98 | -0.85 | -0.42 |
| ADK RESOURCE__RCVRY | 22.22 | 18.34 | 15.43 | 15.42 | 15.53 | 20.11 | 28.01 | 29.17 | 29.32 | 28.17 | 27.96 | 27.07 | 26.70 | 26.69 | 25.45 | 26.45 | 28.60 | 30.90 | 31.01 | 32.37 | 35.37 | 29.07 | 22.64 | 16.73 |
| 23798 | 1.60 | 1.36 | 1.15 | 1.17 | 1.20 | 1.52 | 2.13 | 2.11 | 2.13 | 1.99 | 1.95 | 1.98 | 1.86 | 1.84 | 1.60 | 1.69 | 1.77 | 2.04 | 2.33 | 2.60 | 2.83 | 2.18 | 1.73 | 1.19 |
| | -0.32 | -0.16 | -0.05 | -0.05 | -0.05 | -0.23 | -0.54 | -0.38 | -0.59 | -0.36 | -0.35 | -0.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.12 | -0.23 | -0.26 | -0.68 | -0.96 | -0.82 | -0.41 |
| ADK S GLENS__FALLS | 22.13 | 18.24 | 15.34 | 15.34 | 15.45 | 20.03 | 27.90 | 29.08 | 29.07 | 27.97 | 27.81 | 26.90 | 26.63 | 26.61 | 25.40 | 26.38 | 28.55 | 30.85 | 30.91 | 32.23 | 35.23 | 28.96 | 22.52 | 16.63 |
| 24028 | 1.50 | 1.26 | 1.07 | 1.08 | 1.12 | 1.43 | 2.00 | 2.00 | 1.86 | 1.76 | 1.77 | 1.80 | 1.79 | 1.76 | 1.55 | 1.61 | 1.72 | 1.98 | 2.22 | 2.45 | 2.68 | 2.05 | 1.59 | 1.09 |
| | -0.33 | -0.17 | -0.05 | -0.05 | -0.05 | -0.23 | -0.55 | -0.39 | -0.60 | -0.38 | -0.38 | -0.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.13 | -0.24 | -0.27 | -0.70 | -0.98 | -0.85 | -0.42 |
| ADK_NYS__DAM | 21.78 | 17.98 | 15.11 | 15.11 | 15.20 | 19.68 | 27.27 | 28.27 | 28.47 | 27.35 | 27.15 | 26.24 | 25.93 | 25.97 | 24.78 | 25.73 | 27.82 | 30.06 | 30.12 | 31.45 | 34.32 | 28.24 | 22.08 | 16.38 |
| 23527 | 1.18 | 1.01 | 0.84 | 0.85 | 0.87 | 1.10 | 1.42 | 1.23 | 1.30 | 1.19 | 1.16 | 1.15 | 1.09 | 1.12 | 0.93 | 0.97 | 0.99 | 1.21 | 1.45 | 1.68 | 1.82 | 1.40 | 1.21 | 0.86 |
| | -0.30 | -0.16 | -0.05 | -0.04 | -0.05 | -0.22 | -0.51 | -0.36 | -0.56 | -0.34 | -0.33 | -0.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.12 | -0.22 | -0.25 | -0.65 | -0.91 | -0.79 | -0.39 |
| AIR_PRODUCTS__DRP | 21.45 | 17.67 | 14.88 | 14.91 | 15.01 | 19.39 | 26.73 | 27.41 | 27.49 | 26.54 | 26.37 | 25.55 | 25.29 | 25.32 | 24.26 | 25.26 | 27.34 | 29.43 | 29.27 | 30.42 | 33.13 | 27.26 | 21.22 | 15.76 |
| 24190 | 0.91 | 0.74 | 0.61 | 0.67 | 0.69 | 0.86 | 0.99 | 0.45 | 0.45 | 0.44 | 0.44 | 0.47 | 0.45 | 0.47 | 0.41 | 0.50 | 0.51 | 0.60 | 0.65 | 0.71 | 0.76 | 0.62 | 0.52 | 0.33 |
| | -0.24 | -0.12 | -0.04 | -0.03 | -0.04 | -0.17 | -0.40 | -0.27 | -0.43 | -0.27 | -0.27 | -0.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -0.16 | -0.19 | -0.50 | -0.71 | -0.61 | -0.31 |
| ALBANY__1 | 21.45 | 17.67 | 14.88 | 14.91 | 15.01 | 19.39 | 26.73 | 27.41 | 27.49 | 26.54 | 26.37 | 25.55 | 25.29 | 25.32 | 24.26 | 25.26 | 27.34 | 29.43 | 29.27 | 30.42 | 33.13 | 27.26 | 21.22 | 15.76 |
| 23571 | 0.91 | 0.74 | 0.61 | 0.67 | 0.69 | 0.86 | 0.99 | 0.45 | 0.45 | 0.44 | 0.44 | 0.47 | 0.45 | 0.47 | 0.41 | 0.50 | 0.51 | 0.60 | 0.65 | 0.71 | 0.76 | 0.62 | 0.52 | 0.33 |
| | -0.24 | -0.12 | -0.04 | -0.03 | -0.04 | -0.17 | -0.40 | -0.27 | -0.43 | -0.27 | -0.27 | -0.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -0.16 | -0.19 | -0.50 | -0.71 | -0.61 | -0.31 |
| ALBANY__2 | 21.45 | 17.67 | 14.88 | 14.91 | 15.01 | 19.39 | 26.73 | 27.41 | 27.49 | 26.54 | 26.37 | 25.55 | 25.29 | 25.32 | 24.26 | 25.26 | 27.34 | 29.43 | 29.27 | 30.42 | 33.13 | 27.26 | 21.22 | 15.76 |
| 23572 | 0.91 | 0.74 | 0.61 | 0.67 | 0.69 | 0.86 | 0.99 | 0.45 | 0.45 | 0.44 | 0.44 | 0.47 | 0.45 | 0.47 | 0.41 | 0.50 | 0.51 | 0.60 | 0.65 | 0.71 | 0.76 | 0.62 | 0.52 | 0.33 |
| | -0.24 | -0.12 | -0.04 | -0.03 | -0.04 | -0.17 | -0.40 | -0.27 | -0.43 | -0.27 | -0.27 | -0.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -0.16 | -0.19 | -0.50 | -0.71 | -0.61 | -0.31 |
| ALBANY__3 | 21.45 | 17.67 | 14.88 | 14.91 | 15.01 | 19.39 | 26.73 | 27.41 | 27.49 | 26.54 | 26.37 | 25.55 | 25.29 | 25.32 | 24.26 | 25.26 | 27.34 | 29.43 | 29.27 | 30.42 | 33.13 | 27.26 | 21.22 | 15.76 |
| 23573 | 0.91 | 0.74 | 0.61 | 0.67 | 0.69 | 0.86 | 0.99 | 0.45 | 0.45 | 0.44 | 0.44 | 0.47 | 0.45 | 0.47 | 0.41 | 0.50 | 0.51 | 0.60 | 0.65 | 0.71 | 0.76 | 0.62 | 0.52 | 0.33 |
| | -0.24 | -0.12 | -0.04 | -0.03 | -0.04 | -0.17 | -0.40 | -0.27 | -0.43 | -0.27 | -0.27 | -0.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -0.16 | -0.19 | -0.50 | -0.71 | -0.61 | -0.31 |
| ALBANY__4 | 21.45 | 17.67 | 14.88 | 14.91 | 15.01 | 19.39 | 26.73 | 27.41 | 27.49 | 26.54 | 26.37 | 25.55 | 25.29 | 25.32 | 24.26 | 25.26 | 27.34 | 29.43 | 29.27 | 30.42 | 33.13 | 27.26 | 21.22 | 15.76 |
| 23574 | 0.91 | 0.74 | 0.61 | 0.67 | 0.69 | 0.86 | 0.99 | 0.45 | 0.45 | 0.44 | 0.44 | 0.47 | 0.45 | 0.47 | 0.41 | 0.50 | 0.51 | 0.60 | 0.65 | 0.71 | 0.76 | 0.62 | 0.52 | 0.33 |
| | -0.24 | -0.12 | -0.04 | -0.03 | -0.04 | -0.17 | -0.40 | -0.27 | -0.43 | -0.27 | -0.27 | -0.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -0.16 | -0.19 | -0.50 | -0.71 | -0.61 | -0.31 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|
| ALBANY___LFGE 323615 | 21.64 1.08 -0.27 | 17.82 0.87 -0.14 | 14.99 0.73 -0.04 | 15.03 0.78 -0.04 | 15.11 0.79 -0.04 | 19.56 1.01 -0.19 | 27.01 1.22 -0.45 | 27.82 0.83 -0.31 | 27.92 0.83 -0.49 | 26.96 0.83 -0.31 | 26.78 0.82 -0.30 | 25.94 0.85 -0.07 | 25.66 0.82 0.00 | 25.67 0.82 0.00 | 24.60 0.74 0.00 | 25.59 0.82 0.00 | 27.71 0.88 0.00 | 29.84 1.01 -0.10 | 29.69 1.05 -0.19 | 30.85 1.12 -0.22 | 33.67 1.24 -0.56 | 27.69 0.96 -0.80 | 21.58 0.80 -0.69 | 16.01 0.54 -0.34 |
| ALCOA_RYNLDS___DRP 24188 | 12.26 -1.16 6.89 | 12.33 -0.98 3.51 | 12.36 -0.84 1.03 | 12.37 -0.85 0.99 | 12.40 -0.86 1.03 | 12.32 -1.16 4.89 | 12.12 -1.57 11.65 | 17.07 -1.76 7.85 | 12.21 -1.73 12.66 | 17.08 -1.65 7.09 | 17.07 -1.64 6.95 | 21.89 -1.58 1.55 | 23.29 -1.54 0.01 | 23.28 -1.56 0.01 | 22.35 -1.50 0.01 | 23.18 -1.59 0.01 | 25.10 -1.72 0.01 | 24.41 -1.75 2.57 | 21.99 -1.68 4.78 | 22.07 -1.71 5.73 | 15.28 -1.85 14.73 | 3.64 -1.43 20.86 | 1.02 -1.14 17.93 | 5.27 -0.88 8.98 |
| ALCOA___DSASP 323711 | 12.26 -1.16 6.89 | 12.33 -0.98 3.51 | 12.36 -0.84 1.03 | 12.37 -0.85 0.99 | 12.40 -0.86 1.03 | 12.32 -1.16 4.89 | 12.12 -1.57 11.65 | 17.07 -1.76 7.85 | 12.21 -1.73 12.66 | 17.08 -1.65 7.09 | 17.07 -1.64 6.95 | 21.89 -1.58 1.55 | 23.29 -1.54 0.01 | 23.28 -1.56 0.01 | 22.35 -1.50 0.01 | 23.18 -1.59 0.01 | 25.10 -1.72 0.01 | 24.41 -1.75 2.57 | 21.99 -1.68 4.78 | 22.07 -1.71 5.73 | 15.28 -1.85 14.73 | 3.64 -1.43 20.86 | 1.02 -1.14 17.93 | 5.27 -0.88 8.98 |
| ALLEGHENY___COGEN 23514 | 20.61 0.30 0.00 | 17.20 0.39 0.00 | 14.73 0.50 0.00 | 14.74 0.53 0.00 | 14.81 0.53 0.00 | 19.13 0.77 0.00 | 26.48 1.14 0.00 | 28.37 1.68 0.00 | 28.28 1.68 0.00 | 27.22 1.39 0.00 | 27.00 1.33 0.00 | 26.29 1.28 0.00 | 26.15 1.32 0.00 | 26.06 1.22 0.00 | 25.07 1.22 0.00 | 25.96 1.19 0.00 | 28.11 1.29 0.00 | 29.97 1.23 0.00 | 29.79 1.34 0.00 | 31.11 1.59 0.00 | 33.48 1.62 0.00 | 27.07 1.14 0.00 | 20.93 0.84 0.00 | 15.79 0.66 0.00 |
| ALTONA_WT_PWR 323606 | 12.38 -0.55 7.37 | 12.57 -0.49 3.75 | 12.67 -0.46 1.10 | 12.70 -0.46 1.06 | 12.74 -0.44 1.10 | 12.57 -0.57 5.23 | 12.05 -0.84 12.46 | 17.32 -0.91 8.46 | 12.15 -0.90 13.55 | 17.35 -0.83 7.64 | 17.38 -0.80 7.49 | 22.62 -0.73 1.68 | 24.14 -0.70 0.01 | 24.12 -0.72 0.01 | 23.13 -0.72 0.01 | 23.97 -0.79 0.01 | 25.93 -0.88 0.01 | 25.05 -1.01 2.68 | 22.43 -1.02 4.99 | 22.41 -1.15 5.95 | 15.20 -1.37 15.30 | 2.82 -1.45 21.66 | 0.23 -1.25 18.61 | 4.94 -0.86 9.32 |
| AMERICAN_REF_FUEL 24010 | 19.20 -1.10 0.00 | 16.18 -0.64 0.00 | 14.02 -0.21 0.00 | 14.01 -0.20 0.00 | 14.00 -0.29 0.00 | 17.94 -0.42 0.00 | 24.43 -0.91 0.00 | 26.28 -0.40 0.00 | 26.26 -0.35 0.00 | 25.31 -0.52 0.00 | 25.05 -0.62 0.00 | 24.39 -0.62 0.00 | 24.27 -0.57 0.00 | 24.15 -0.70 0.00 | 23.28 -0.57 0.00 | 24.00 -0.77 0.00 | 26.05 -0.78 0.00 | 27.62 -1.12 0.00 | 27.45 -1.00 0.00 | 28.69 -0.83 0.00 | 30.72 -1.15 0.00 | 25.00 -0.93 0.00 | 19.63 -0.46 0.00 | 15.05 -0.08 0.00 |
| ARTHUR_KILL_GT_1 23520 | 22.10 1.79 -0.01 | 18.22 1.39 -0.01 | 15.34 1.11 0.00 | 15.29 1.08 0.00 | 15.36 1.07 0.00 | 19.63 1.27 0.00 | 27.17 1.83 0.00 | 28.71 2.03 0.00 | 28.84 2.23 -0.01 | 29.43 2.76 -0.84 | 28.17 2.34 -0.17 | 27.49 2.30 -0.17 | 27.29 2.28 -0.17 | 29.34 2.78 -1.71 | 27.44 2.69 -0.89 | 28.05 2.87 -0.41 | 31.20 3.14 -1.24 | 32.11 3.36 -0.01 | 31.27 2.82 -0.01 | 32.35 2.83 0.00 | 34.99 3.12 0.00 | 28.62 2.67 -0.01 | 21.86 1.77 -0.01 | 23.81 1.48 -7.21 |
| ARTHUR_KILL_2 23512 | 22.10 1.79 -0.01 | 18.22 1.39 -0.01 | 15.34 1.11 0.00 | 15.29 1.08 0.00 | 15.36 1.07 0.00 | 19.63 1.27 0.00 | 27.17 1.83 0.00 | 28.71 2.03 0.00 | 28.84 2.23 -0.01 | 29.43 2.76 -0.84 | 28.17 2.34 -0.17 | 27.49 2.30 -0.17 | 27.29 2.28 -0.17 | 29.34 2.78 -1.71 | 27.44 2.69 -0.89 | 28.05 2.87 -0.41 | 31.20 3.14 -1.24 | 32.11 3.36 -0.01 | 31.27 2.82 -0.01 | 32.35 2.83 0.00 | 34.99 3.12 0.00 | 28.62 2.67 -0.01 | 21.86 1.77 -0.01 | 23.81 1.48 -7.21 |
| ARTHUR_KILL_3 23513 | 21.97 1.67 -0.01 | 18.14 1.31 -0.01 | 15.28 1.05 0.00 | 15.25 1.04 0.00 | 15.31 1.03 0.00 | 19.65 1.29 0.00 | 27.32 1.98 0.00 | 28.95 2.27 0.00 | 29.19 2.58 -0.01 | 29.28 2.61 -0.85 | 28.46 2.62 -0.17 | 27.72 2.53 -0.17 | 27.52 2.51 -0.17 | 29.15 2.58 -1.72 | 27.26 2.50 -0.90 | 27.88 2.70 -0.41 | 31.02 2.95 -1.24 | 31.89 3.13 -0.02 | 31.47 3.01 -0.01 | 32.49 2.98 0.00 | 35.11 3.25 0.00 | 28.64 2.70 -0.02 | 21.84 1.75 -0.01 | 23.65 1.31 -7.22 |
| ARTHUR_KILL_COGEN 323718 | 22.10 1.79 -0.01 | 18.22 1.39 -0.01 | 15.34 1.11 0.00 | 15.29 1.08 0.00 | 15.36 1.07 0.00 | 19.63 1.27 0.00 | 27.17 1.83 0.00 | 28.71 2.03 0.00 | 28.84 2.23 -0.01 | 29.43 2.76 -0.84 | 28.17 2.34 -0.17 | 27.49 2.30 -0.17 | 27.29 2.28 -0.17 | 29.34 2.78 -1.71 | 27.44 2.69 -0.89 | 28.05 2.87 -0.41 | 31.20 3.14 -1.24 | 32.11 3.36 -0.01 | 31.27 2.82 -0.01 | 32.35 2.83 0.00 | 34.99 3.12 0.00 | 28.62 2.67 -0.01 | 21.86 1.77 -0.01 | 23.81 1.48 -7.21 |
| ASHOKAN____ 23654 | 22.45 2.15 0.00 | 18.58 1.77 0.00 | 15.62 1.40 0.00 | 15.61 1.39 0.00 | 15.69 1.40 0.00 | 20.13 1.76 0.00 | 28.20 2.86 0.00 | 29.65 2.96 0.00 | 29.77 3.16 0.00 | 28.90 3.07 0.00 | 28.59 2.92 0.00 | 27.94 2.93 0.00 | 27.64 2.81 0.00 | 27.78 2.93 0.00 | 26.76 2.91 0.00 | 28.01 3.24 0.00 | 30.34 3.51 0.00 | 32.50 3.76 0.00 | 32.20 3.76 0.00 | 33.41 3.90 0.00 | 36.10 4.24 0.00 | 29.17 3.24 0.00 | 22.14 2.05 0.00 | 16.60 1.48 0.00 |
| ASTORIA_EAST_ENERGY_CC1 323581 | 22.12 1.81 -0.02 | 18.33 1.50 -0.02 | 15.43 1.20 -0.01 | 15.39 1.17 -0.01 | 15.47 1.17 -0.01 | 19.76 1.39 0.00 | 27.18 1.85 0.01 | 28.73 2.05 0.01 | 29.12 2.53 0.01 | 29.33 2.66 -0.84 | 28.28 2.62 0.00 | 27.57 2.55 0.00 | 27.37 2.53 0.00 | 27.63 2.73 -0.05 | 26.53 2.65 -0.02 | 27.60 2.82 -0.01 | 29.95 3.08 -0.04 | 32.02 3.27 -0.01 | 31.44 2.99 0.00 | 32.48 2.98 0.01 | 35.07 3.22 0.01 | 28.69 2.75 -0.01 | 21.89 1.79 -0.02 | 23.66 1.41 -7.13 |
| ASTORIA_EAST_ENERGY_CC2 323582 | 22.12 1.81 -0.02 | 18.33 1.50 -0.02 | 15.43 1.20 -0.01 | 15.39 1.17 -0.01 | 15.45 1.16 -0.01 | 19.76 1.39 0.00 | 27.18 1.85 0.01 | 28.73 2.05 0.01 | 29.12 2.53 0.01 | 29.33 2.66 -0.84 | 28.28 2.62 0.00 | 27.57 2.55 0.00 | 27.37 2.53 0.00 | 27.63 2.73 -0.05 | 26.53 2.65 -0.02 | 27.60 2.82 -0.01 | 29.95 3.08 -0.04 | 32.02 3.27 -0.01 | 31.44 2.99 0.00 | 32.48 2.98 0.01 | 35.07 3.22 0.01 | 28.69 2.75 -0.01 | 21.89 1.79 -0.02 | 23.66 1.41 -7.13 |
| ASTORIA_GT2_1 24094 | 22.12 1.81 -0.02 | 18.33 1.50 -0.02 | 15.43 1.20 -0.01 | 15.40 1.18 -0.01 | 15.47 1.17 -0.01 | 19.78 1.41 0.00 | 27.18 1.85 0.01 | 28.73 2.05 0.01 | 29.15 2.55 0.01 | 29.36 2.69 -0.84 | 28.28 2.62 0.00 | 27.57 2.55 0.00 | 27.40 2.56 0.00 | 27.63 2.73 -0.05 | 26.53 2.65 -0.02 | 27.62 2.85 -0.01 | 29.95 3.08 -0.04 | 32.05 3.30 -0.01 | 31.46 3.01 0.00 | 32.48 2.98 0.01 | 35.07 3.22 0.01 | 28.69 2.75 -0.01 | 21.91 1.81 -0.02 | 23.67 1.42 -7.13 |
| ASTORIA_GT2_2 24095 | 22.12 1.81 -0.02 | 18.33 1.50 -0.02 | 15.43 1.20 -0.01 | 15.40 1.18 -0.01 | 15.47 1.17 -0.01 | 19.78 1.41 0.00 | 27.18 1.85 0.01 | 28.73 2.05 0.01 | 29.15 2.55 0.01 | 29.36 2.69 -0.84 | 28.28 2.62 0.00 | 27.57 2.55 0.00 | 27.40 2.56 0.00 | 27.63 2.73 -0.05 | 26.53 2.65 -0.02 | 27.62 2.85 -0.01 | 29.95 3.08 -0.04 | 32.05 3.30 -0.01 | 31.46 3.01 0.00 | 32.48 2.98 0.01 | 35.07 3.22 0.01 | 28.69 2.75 -0.01 | 21.91 1.81 -0.02 | 23.67 1.42 -7.13 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|
| ASTORIA_GT2_3 24096 | 22.12 <u>1.81</u> -0.02 | 18.33 <u>1.50</u> -0.02 | 15.43 <u>1.20</u> -0.01 | 15.40 <u>1.18</u> -0.01 | 15.47 <u>1.17</u> -0.01 | 19.78 <u>1.41</u> 0.00 | 27.18 <u>1.85</u> 0.01 | 28.73 <u>2.05</u> 0.01 | 29.15 <u>2.55</u> 0.01 | 29.36 <u>2.69</u> -0.84 | 28.28 <u>2.62</u> 0.00 | 27.57 <u>2.55</u> 0.00 | 27.40 <u>2.56</u> 0.00 | 27.63 <u>2.73</u> -0.05 | 26.53 <u>2.65</u> -0.02 | 27.62 <u>2.85</u> -0.01 | 29.95 <u>3.08</u> -0.04 | 32.05 <u>3.30</u> -0.01 | 31.46 <u>3.01</u> 0.00 | 32.48 <u>2.98</u> 0.01 | 35.07 <u>3.22</u> 0.01 | 28.69 <u>2.75</u> -0.01 | 21.91 <u>1.81</u> -0.02 | 23.67 <u>1.42</u> -7.13 |
| Astoria_GT2_4 24097 | 22.12 <u>1.81</u> -0.02 | 18.33 <u>1.50</u> -0.02 | 15.43 <u>1.20</u> -0.01 | 15.40 <u>1.18</u> -0.01 | 15.47 <u>1.17</u> -0.01 | 19.78 <u>1.41</u> 0.00 | 27.18 <u>1.85</u> 0.01 | 28.73 <u>2.05</u> 0.01 | 29.15 <u>2.55</u> 0.01 | 29.36 <u>2.69</u> -0.84 | 28.28 <u>2.62</u> 0.00 | 27.57 <u>2.55</u> 0.00 | 27.40 <u>2.56</u> 0.00 | 27.63 <u>2.73</u> -0.05 | 26.53 <u>2.65</u> -0.02 | 27.62 <u>2.85</u> -0.01 | 29.95 <u>3.08</u> -0.04 | 32.05 <u>3.30</u> -0.01 | 31.46 <u>3.01</u> 0.00 | 32.48 <u>2.98</u> 0.01 | 35.07 <u>3.22</u> 0.01 | 28.69 <u>2.75</u> -0.01 | 21.91 <u>1.81</u> -0.02 | 23.67 <u>1.42</u> -7.13 |
| Astoria_GT3_1 24098 | 22.12 <u>1.81</u> -0.02 | 18.33 <u>1.50</u> -0.02 | 15.43 <u>1.20</u> -0.01 | 15.40 <u>1.18</u> -0.01 | 15.47 <u>1.17</u> -0.01 | 19.78 <u>1.41</u> 0.00 | 27.18 <u>1.85</u> 0.01 | 28.73 <u>2.05</u> 0.01 | 29.15 <u>2.55</u> 0.01 | 29.36 <u>2.69</u> -0.84 | 28.28 <u>2.62</u> 0.00 | 27.57 <u>2.55</u> 0.00 | 27.40 <u>2.56</u> 0.00 | 27.63 <u>2.73</u> -0.05 | 26.53 <u>2.65</u> -0.02 | 27.62 <u>2.85</u> -0.01 | 29.95 <u>3.08</u> -0.04 | 32.05 <u>3.30</u> -0.01 | 31.46 <u>3.01</u> 0.00 | 32.48 <u>2.98</u> 0.01 | 35.07 <u>3.22</u> 0.01 | 28.69 <u>2.75</u> -0.01 | 21.91 <u>1.81</u> -0.02 | 23.67 <u>1.42</u> -7.13 |
| Astoria_GT3_2 24099 | 22.12 <u>1.81</u> -0.02 | 18.33 <u>1.50</u> -0.02 | 15.43 <u>1.20</u> -0.01 | 15.40 <u>1.18</u> -0.01 | 15.47 <u>1.17</u> -0.01 | 19.78 <u>1.41</u> 0.00 | 27.18 <u>1.85</u> 0.01 | 28.73 <u>2.05</u> 0.01 | 29.15 <u>2.55</u> 0.01 | 29.36 <u>2.69</u> -0.84 | 28.28 <u>2.62</u> 0.00 | 27.57 <u>2.55</u> 0.00 | 27.40 <u>2.56</u> 0.00 | 27.63 <u>2.73</u> -0.05 | 26.53 <u>2.65</u> -0.02 | 27.62 <u>2.85</u> -0.01 | 29.95 <u>3.08</u> -0.04 | 32.05 <u>3.30</u> -0.01 | 31.46 <u>3.01</u> 0.00 | 32.48 <u>2.98</u> 0.01 | 35.07 <u>3.22</u> 0.01 | 28.69 <u>2.75</u> -0.01 | 21.91 <u>1.81</u> -0.02 | 23.67 <u>1.42</u> -7.13 |
| Astoria_GT3_3 24100 | 22.12 <u>1.81</u> -0.02 | 18.33 <u>1.50</u> -0.02 | 15.43 <u>1.20</u> -0.01 | 15.40 <u>1.18</u> -0.01 | 15.47 <u>1.17</u> -0.01 | 19.78 <u>1.41</u> 0.00 | 27.18 <u>1.85</u> 0.01 | 28.73 <u>2.05</u> 0.01 | 29.15 <u>2.55</u> 0.01 | 29.36 <u>2.69</u> -0.84 | 28.28 <u>2.62</u> 0.00 | 27.57 <u>2.55</u> 0.00 | 27.40 <u>2.56</u> 0.00 | 27.63 <u>2.73</u> -0.05 | 26.53 <u>2.65</u> -0.02 | 27.62 <u>2.85</u> -0.01 | 29.95 <u>3.08</u> -0.04 | 32.05 <u>3.30</u> -0.01 | 31.46 <u>3.01</u> 0.00 | 32.48 <u>2.98</u> 0.01 | 35.07 <u>3.22</u> 0.01 | 28.69 <u>2.75</u> -0.01 | 21.91 <u>1.81</u> -0.02 | 23.67 <u>1.42</u> -7.13 |
| Astoria_GT3_4 24101 | 22.12 <u>1.81</u> -0.02 | 18.33 <u>1.50</u> -0.02 | 15.43 <u>1.20</u> -0.01 | 15.40 <u>1.18</u> -0.01 | 15.47 <u>1.17</u> -0.01 | 19.78 <u>1.41</u> 0.00 | 27.18 <u>1.85</u> 0.01 | 28.73 <u>2.05</u> 0.01 | 29.15 <u>2.55</u> 0.01 | 29.36 <u>2.69</u> -0.84 | 28.28 <u>2.62</u> 0.00 | 27.57 <u>2.55</u> 0.00 | 27.40 <u>2.56</u> 0.00 | 27.63 <u>2.73</u> -0.05 | 26.53 <u>2.65</u> -0.02 | 27.62 <u>2.85</u> -0.01 | 29.95 <u>3.08</u> -0.04 | 32.05 <u>3.30</u> -0.01 | 31.46 <u>3.01</u> 0.00 | 32.48 <u>2.98</u> 0.01 | 35.07 <u>3.22</u> 0.01 | 28.69 <u>2.75</u> -0.01 | 21.91 <u>1.81</u> -0.02 | 23.67 <u>1.42</u> |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| ASTORIA_GT_5 24106 | 22.12 | 18.33 | 15.43 | 15.40 | 15.47 | 19.78 | 27.18 | 28.73 | 29.15 | 29.36 | 28.28 | 27.57 | 27.40 | 27.63 | 26.53 | 27.62 | 29.95 | 32.05 | 31.46 | 32.48 | 35.07 | 28.69 | 21.91 | 23.67 |
| | 1.81 | 1.50 | 1.20 | 1.18 | 1.17 | 1.41 | 1.85 | 2.05 | 2.55 | 2.69 | 2.62 | 2.55 | 2.56 | 2.73 | 2.65 | 2.85 | 3.08 | 3.30 | 3.01 | 2.98 | 3.22 | 2.75 | 1.81 | 1.42 |
| | -0.02 | -0.02 | -0.01 | -0.01 | -0.01 | 0.00 | 0.01 | 0.01 | 0.01 | -0.84 | 0.00 | 0.00 | 0.00 | -0.05 | -0.02 | -0.01 | -0.04 | -0.01 | 0.00 | 0.01 | 0.01 | -0.01 | -0.02 | -7.13 |
| ASTORIA_GT_7 24107 | 22.12 | 18.33 | 15.43 | 15.40 | 15.47 | 19.78 | 27.18 | 28.73 | 29.15 | 29.36 | 28.28 | 27.57 | 27.40 | 27.63 | 26.53 | 27.62 | 29.95 | 32.05 | 31.46 | 32.48 | 35.07 | 28.69 | 21.91 | 23.67 |
| | 1.81 | 1.50 | 1.20 | 1.18 | 1.17 | 1.41 | 1.85 | 2.05 | 2.55 | 2.69 | 2.62 | 2.55 | 2.56 | 2.73 | 2.65 | 2.85 | 3.08 | 3.30 | 3.01 | 2.98 | 3.22 | 2.75 | 1.81 | 1.42 |
| | -0.02 | -0.02 | -0.01 | -0.01 | -0.01 | 0.00 | 0.01 | 0.01 | 0.01 | -0.84 | 0.00 | 0.00 | 0.00 | -0.05 | -0.02 | -0.01 | -0.04 | -0.01 | 0.00 | 0.01 | 0.01 | -0.01 | -0.02 | -7.13 |
| ASTORIA_GT_8 24108 | 22.12 | 18.33 | 15.43 | 15.40 | 15.47 | 19.78 | 27.18 | 28.73 | 29.15 | 29.36 | 28.28 | 27.57 | 27.40 | 27.63 | 26.53 | 27.62 | 29.95 | 32.05 | 31.46 | 32.48 | 35.07 | 28.69 | 21.91 | 23.67 |
| | 1.81 | 1.50 | 1.20 | 1.18 | 1.17 | 1.41 | 1.85 | 2.05 | 2.55 | 2.69 | 2.62 | 2.55 | 2.56 | 2.73 | 2.65 | 2.85 | 3.08 | 3.30 | 3.01 | 2.98 | 3.22 | 2.75 | 1.81 | 1.42 |
| | -0.02 | -0.02 | -0.01 | -0.01 | -0.01 | 0.00 | 0.01 | 0.01 | 0.01 | -0.84 | 0.00 | 0.00 | 0.00 | -0.05 | -0.02 | -0.01 | -0.04 | -0.01 | 0.00 | 0.01 | 0.01 | -0.01 | -0.02 | -7.13 |
| ASTORIA___2 24149 | 22.12 | 18.33 | 15.43 | 15.40 | 15.47 | 19.78 | 27.18 | 28.73 | 29.15 | 29.36 | 28.28 | 27.57 | 27.40 | 27.63 | 26.53 | 27.62 | 29.95 | 32.05 | 31.46 | 32.48 | 35.07 | 28.69 | 21.91 | 23.67 |
| | 1.81 | 1.50 | 1.20 | 1.18 | 1.17 | 1.41 | 1.85 | 2.05 | 2.55 | 2.69 | 2.62 | 2.55 | 2.56 | 2.73 | 2.65 | 2.85 | 3.08 | 3.30 | 3.01 | 2.98 | 3.22 | 2.75 | 1.81 | 1.42 |
| | -0.02 | -0.02 | -0.01 | -0.01 | -0.01 | 0.00 | 0.01 | 0.01 | 0.01 | -0.84 | 0.00 | 0.00 | 0.00 | -0.05 | -0.02 | -0.01 | -0.04 | -0.01 | 0.00 | 0.01 | 0.01 | -0.01 | -0.02 | -7.13 |
| ASTORIA___3 23516 | 22.03 | 18.22 | 15.34 | 15.31 | 15.37 | 19.69 | 27.29 | 28.90 | 29.14 | 29.33 | 28.43 | 27.72 | 27.52 | 29.25 | 27.37 | 27.98 | 31.11 | 32.00 | 31.47 | 32.53 | 35.14 | 28.67 | 21.86 | 23.65 |
| | 1.72 | 1.39 | 1.11 | 1.09 | 1.09 | 1.32 | 1.95 | 2.21 | 2.53 | 2.66 | 2.59 | 2.53 | 2.51 | 2.71 | 2.62 | 2.80 | 3.06 | 3.25 | 3.01 | 3.01 | 3.28 | 2.72 | 1.77 | 1.41 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.70 | -0.89 | -0.41 | -1.23 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.12 |
| ASTORIA___4 23517 | 22.12 | 18.33 | 15.43 | 15.40 | 15.47 | 19.78 | 27.18 | 28.73 | 29.15 | 29.36 | 28.28 | 27.57 | 27.40 | 27.63 | 26.53 | 27.62 | 29.95 | 32.05 | 31.46 | 32.48 | 35.07 | 28.69 | 21.91 | 23.67 |
| | 1.81 | 1.50 | 1.20 | 1.18 | 1.17 | 1.41 | 1.85 | 2.05 | 2.55 | 2.69 | 2.62 | 2.55 | 2.56 | 2.73 | 2.65 | 2.85 | 3.08 | 3.30 | 3.01 | 2.98 | 3.22 | 2.75 | 1.81 | 1.42 |
| | -0.02 | -0.02 | -0.01 | -0.01 | -0.01 | 0.00 | 0.01 | 0.01 | 0.01 | -0.84 | 0.00 | 0.00 | 0.00 | -0.05 | -0.02 | -0.01 | -0.04 | -0.01 | 0.00 | 0.01 | 0.01 | -0.01 | -0.02 | -7.13 |
| ASTORIA___5 23518 | 22.03 | 18.22 | 15.34 | 15.31 | 15.37 | 19.69 | 27.29 | 28.93 | 29.14 | 29.33 | 28.43 | 27.72 | 27.52 | 29.25 | 27.37 | 27.98 | 31.11 | 32.00 | 31.47 | 32.53 | 35.14 | 28.67 | 21.86 | 23.65 |
| | 1.72 | 1.39 | 1.11 | 1.09 | 1.09 | 1.32 | 1.95 | 2.24 | 2.53 | 2.66 | 2.59 | 2.53 | 2.51 | 2.71 | 2.62 | 2.80 | 3.06 | 3.25 | 3.01 | 3.01 | 3.28 | 2.72 | 1.77 | 1.41 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.70 | -0.89 | -0.41 | -1.23 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.12 |
| AST_ENERGY_2_CC3 323677 | 21.99 | 18.15 | 15.28 | 15.25 | 15.31 | 19.65 | 27.29 | 28.90 | 29.11 | 29.26 | 28.40 | 27.69 | 27.50 | 29.15 | 27.28 | 27.88 | 31.02 | 31.89 | 31.44 | 32.46 | 35.08 | 28.64 | 21.84 | 23.62 |
| | 1.68 | 1.33 | 1.05 | 1.04 | 1.03 | 1.29 | 1.95 | 2.21 | 2.50 | 2.58 | 2.57 | 2.50 | 2.48 | 2.58 | 2.53 | 2.70 | 2.95 | 3.13 | 2.99 | 2.95 | 3.22 | 2.70 | 1.75 | 1.31 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.85 | -0.17 | -0.17 | -0.17 | -1.72 | -0.90 | -0.41 | -1.24 | -0.02 | -0.01 | 0.00 | 0.00 | -0.02 | -0.01 | -7.18 |
| AST_ENERGY_2_CC4 323678 | 21.99 | 18.15 | 15.28 | 15.25 | 15.31 | 19.65 | 27.29 | 28.90 | 29.11 | 29.26 | 28.40 | 27.69 | 27.50 | 29.15 | 27.28 | 27.88 | 31.02 | 31.89 | 31.44 | 32.46 | 35.08 | 28.64 | 21.84 | 23.62 |
| | 1.68 | 1.33 | 1.05 | 1.04 | 1.03 | 1.29 | 1.95 | 2.21 | 2.50 | 2.58 | 2.57 | 2.50 | 2.48 | 2.58 | 2.53 | 2.70 | 2.95 | 3.13 | 2.99 | 2.95 | 3.22 | 2.70 | 1.75 | 1.31 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.85 | -0.17 | -0.17 | -0.17 | -1.72 | -0.90 | -0.41 | -1.24 | -0.02 | -0.01 | 0.00 | 0.00 | -0.02 | -0.01 | -7.18 |
| ATHENS_STG_1 23668 | 21.36 | 17.67 | 14.93 | 14.91 | 14.99 | 19.23 | 26.61 | 27.91 | 27.98 | 27.22 | 27.05 | 26.37 | 26.18 | 26.26 | 25.21 | 26.23 | 28.38 | 30.43 | 30.10 | 31.16 | 33.64 | 27.41 | 21.11 | 15.88 |
| | 1.05 | 0.86 | 0.70 | 0.70 | 0.70 | 0.86 | 1.27 | 1.23 | 1.38 | 1.39 | 1.38 | 1.35 | 1.34 | 1.42 | 1.36 | 1.46 | 1.56 | 1.70 | 1.65 | 1.65 | 1.78 | 1.48 | 1.02 | 0.76 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ATHENS_STG_2 23670 | 21.36 | 17.67 | 14.93 | 14.91 | 14.99 | 19.23 | 26.61 | 27.91 | 27.98 | 27.22 | 27.05 | 26.37 | 26.18 | 26.26 | 25.21 | 26.23 | 28.38 | 30.43 | 30.10 | 31.16 | 33.64 | 27.41 | 21.11 | 15.88 |
| | 1.05 | 0.86 | 0.70 | 0.70 | 0.70 | 0.86 | 1.27 | 1.23 | 1.38 | 1.39 | 1.38 | 1.35 | 1.34 | 1.42 | 1.36 | 1.46 | 1.56 | 1.70 | 1.65 | 1.65 | 1.78 | 1.48 | 1.02 | 0.76 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ATHENS_STG_3 23677 | 21.36 | 17.67 | 14.93 | 14.91 | 14.99 | 19.23 | 26.61 | 27.91 | 27.98 | 27.22 | 27.05 | 26.37 | 26.18 | 26.26 | 25.21 | 26.23 | 28.38 | 30.43 | 30.10 | 31.16 | 33.64 | 27.41 | 21.11 | 15.88 |
| | 1.05 | 0.86 | 0.70 | 0.70 | 0.70 | 0.86 | 1.27 | 1.23 | 1.38 | 1.39 | 1.38 | 1.35 | 1.34 | 1.42 | 1.36 | 1.46 | 1.56 | 1.70 | 1.65 | 1.65 | 1.78 | 1.48 | 1.02 | 0.76 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AUBURN___LFGE 323710 | 20.52 | 17.05 | 14.47 | 14.47 | 14.54 | 18.77 | 25.93 | 27.46 | 27.29 | 26.42 | 26.25 | 25.59 | 25.43 | 25.42 | 24.43 | 25.34 | 27.42 | 29.28 | 29.02 | 30.16 | 32.56 | 26.45 | 20.53 | 15.47 |
| | 0.22 | 0.24 | 0.24 | 0.26 | 0.26 | 0.40 | 0.58 | 0.77 | 0.69 | 0.59 | 0.59 | 0.58 | 0.60 | 0.57 | 0.57 | 0.57 | 0.59 | 0.54 | 0.57 | 0.65 | 0.70 | 0.52 | 0.44 | 0.35 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BABYLON_RES_REC 323704 | 23.48 | 19.73 | 17.87 | 16.85 | 19.10 | 22.77 | 32.80 | 37.70 | 39.47 | 40.27 | 36.04 | 35.07 | 36.74 | 38.37 | 37.90 | 38.39 | 40.16 | 43.32 | 41.77 | 42.55 | 58.16 | 41.72 | 32.74 | 33.43 |
| | 2.11 | 1.68 | 1.37 | 1.35 | 1.34 | 1.71 | 2.38 | 2.80 | 3.06 | 3.07 | 2.75 | 2.63 | 2.61 | 2.73 | 2.67 | 2.87 | 3.14 | 3.27 | 3.01 | 2.98 | 3.15 | 2.88 | 2.03 | 1.62 |
| | -1.07 | -1.23 | -2.27 | -1.28 | -3.48 | -2.70 | -5.08 | -8.22 | -9.81 | -11.37 | -7.63 | -7.43 | -9.29 | -10.79 | -11.38 | -10.75 | -10.20 | -11.31 | -10.31 | -10.05 | -23.15 | -12.91 | -10.62 | -16.69 |
| BARRETT_IC_1 23704 | 23.40 | 19.66 | 17.81 | 16.80 | 19.06 | 22.70 | 32.85 | 37.60 | 39.37 | 40.17 | 36.17 | 35.27 | 36.93 | 38.49 | 38.00 | 38.51 | 40.24 | 43.44 | 41.86 | 42.64 | 58.38 | 41.74 | 32.80 | 33.58 |
| | 2.03 | 1.61 | 1.31 | 1.31 | 1.30 | 1.63 | 2.36 | 2.69 | 2.95 | 2.97 | 2.87 | 2.83 | 2.81 | 2.86 | 2.77 | 3.00 | 3.22 | 3.39 | 3.10 | 3.07 | 3.38 | 2.90 | 1.99 | 1.57 |
| | -1.07 | -1.23 | -2.27 | -1.28 | -3.48 | -2.70 | -5.15 | -8.22 | -9.81 | -11.37 | -7.63 | -7.43 | -9.29 | -10.79 | -11.38 | -10.75 | -10.20 | -11.31 | -10.31 | -10.05 | -23.15 | -12.91 | -10.72 | -16.89 |

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| BARRETT_IC_10 23701 | 23.40 2.03 -1.07 | 19.66 1.61 -1.23 | 17.81 1.31 -2.27 | 16.80 1.31 -1.28 | 19.06 1.30 -3.48 | 22.70 1.63 -2.70 | 32.85 2.36 -5.15 | 37.60 2.69 -8.22 | 39.37 2.95 -9.81 | 40.17 2.97 -11.37 | 36.17 2.87 -7.63 | 35.27 2.83 -7.43 | 36.91 2.78 -9.29 | 38.49 2.86 -10.79 | 38.00 2.77 -11.38 | 38.51 3.00 -10.75 | 40.24 3.22 -10.20 | 43.44 3.39 -11.31 | 41.86 3.10 -10.31 | 42.64 3.07 -10.05 | 58.38 3.38 -23.15 | 41.74 2.90 -12.91 | 32.80 1.99 -10.72 | 33.58 1.57 -16.89 |
| BARRETT_IC_11 23702 | 23.40 2.03 -1.07 | 19.66 1.61 -1.23 | 17.81 1.31 -2.27 | 16.80 1.31 -1.28 | 19.06 1.30 -3.48 | 22.70 1.63 -2.70 | 32.85 2.36 -5.15 | 37.60 2.69 -8.22 | 39.37 2.95 -9.81 | 40.17 2.97 -11.37 | 36.17 2.87 -7.63 | 35.27 2.83 -7.43 | 36.91 2.78 -9.29 | 38.49 2.86 -10.79 | 38.00 2.77 -11.38 | 38.51 3.00 -10.75 | 40.24 3.22 -10.20 | 43.44 3.39 -11.31 | 41.86 3.10 -10.31 | 42.64 3.07 -10.05 | 58.38 3.38 -23.15 | 41.74 2.90 -12.91 | 32.80 1.99 -10.72 | 33.58 1.57 -16.89 |
| BARRETT_IC_12 23703 | 23.40 2.03 -1.07 | 19.66 1.61 -1.23 | 17.81 1.31 -2.27 | 16.80 1.31 -1.28 | 19.06 1.30 -3.48 | 22.70 1.63 -2.70 | 32.85 2.36 -5.15 | 37.60 2.69 -8.22 | 39.37 2.95 -9.81 | 40.17 2.97 -11.37 | 36.17 2.87 -7.63 | 35.27 2.83 -7.43 | 36.91 2.78 -9.29 | 38.49 2.86 -10.79 | 38.00 2.77 -11.38 | 38.51 3.00 -10.75 | 40.24 3.22 -10.20 | 43.44 3.39 -11.31 | 41.86 3.10 -10.31 | 42.64 3.07 -10.05 | 58.38 3.38 -23.15 | 41.74 2.90 -12.91 | 32.80 1.99 -10.72 | 33.58 1.57 -16.89 |
| BARRETT_IC_2 23705 | 23.40 2.03 -1.07 | 19.66 1.61 -1.23 | 17.81 1.31 -2.27 | 16.80 1.31 -1.28 | 19.06 1.30 -3.48 | 22.70 1.63 -2.70 | 32.85 2.36 -5.15 | 37.60 2.69 -8.22 | 39.37 2.95 -9.81 | 40.17 2.97 -11.37 | 36.17 2.87 -7.63 | 35.27 2.83 -7.43 | 36.93 2.81 -9.29 | 38.49 2.86 -10.79 | 38.00 2.77 -11.38 | 38.51 3.00 -10.75 | 40.24 3.22 -10.20 | 43.44 3.39 -11.31 | 41.86 3.10 -10.31 | 42.64 3.07 -10.05 | 58.38 3.38 -23.15 | 41.74 2.90 -12.91 | 32.80 1.99 -10.72 | 33.58 1.57 -16.89 |
| BARRETT_IC_3 23706 | 23.40 2.03 -1.07 | 19.66 1.61 -1.23 | 17.81 1.31 -2.27 | 16.80 1.31 -1.28 | 19.06 1.30 -3.48 | 22.70 1.63 -2.70 | 32.85 2.36 -5.15 | 37.60 2.69 -8.22 | 39.37 2.95 -9.81 | 40.17 2.97 -11.37 | 36.17 2.87 -7.63 | 35.27 2.83 -7.43 | 36.93 2.81 -9.29 | 38.49 2.86 -10.79 | 38.00 2.77 -11.38 | 38.51 3.00 -10.75 | 40.24 3.22 -10.20 | 43.44 3.39 -11.31 | 41.86 3.10 -10.31 | 42.64 3.07 -10.05 | 58.38 3.38 -23.15 | 41.74 2.90 -12.91 | 32.80 1.99 -10.72 | 33.58 1.57 -16.89 |
| BARRETT_IC_4 23707 | 23.40 2.03 -1.07 | 19.66 1.61 -1.23 | 17.81 1.31 -2.27 | 16.80 1.31 -1.28 | 19.06 1.30 -3.48 | 22.70 1.63 -2.70 | 32.85 2.36 -5.15 | 37.60 2.69 -8.22 | 39.37 2.95 -9.81 | 40.17 2.97 -11.37 | 36.17 2.87 -7.63 | 35.27 2.83 -7.43 | 36.93 2.81 -9.29 | 38.49 2.86 -10.79 | 38.00 2.77 -11.38 | 38.51 3.00 -10.75 | 40.24 3.22 -10.20 | 43.44 3.39 -11.31 | 41.86 3.10 -10.31 | 42.64 3.07 -10.05 | 58.38 3.38 -23.15 | 41.74 2.90 -12.91 | 32.80 1.99 -10.72 | 33.58 1.57 -16.89 |
| BARRETT_IC_5 23708 | 23.40 2.03 -1.07 | 19.66 1.61 -1.23 | 17.81 1.31 -2.27 | 16.80 1.31 -1.28 | 19.06 1.30 -3.48 | 22.70 1.63 -2.70 | 32.85 2.36 -5.15 | 37.60 2.69 -8.22 | 39.37 2.95 -9.81 | 40.17 2.97 -11.37 | 36.17 2.87 -7.63 | 35.27 2.83 -7.43 | 36.93 2.81 -9.29 | 38.49 2.86 -10.79 | 38.00 2.77 -11.38 | 38.51 3.00 -10.75 | 40.24 3.22 -10.20 | 43.44 3.39 -11.31 | 41.86 3.10 -10.31 | 42.64 3.07 -10.05 | 58.38 3.38 -23.15 | 41.74 2.90 -12.91 | 32.80 1.99 -10.72 | 33.58 1.57 |

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| BAYONEEC___CTG2 323683 | 21.99 1.68 -0.01 | 18.15 1.33 -0.01 | 15.30 1.07 0.00 | 15.26 1.05 0.00 | 15.33 1.04 0.00 | 19.67 1.30 0.00 | 27.34 2.00 0.00 | 28.98 2.30 0.00 | 29.19 2.58 -0.01 | 29.31 2.64 -0.85 | 28.48 2.64 -0.17 | 27.77 2.58 -0.17 | 27.57 2.56 -0.17 | 29.23 2.66 -1.72 | 27.33 2.58 -0.90 | 27.93 2.75 -0.41 | 31.08 3.00 -1.24 | 31.94 3.19 -0.02 | 31.50 3.05 -0.01 | 32.55 3.04 0.00 | 35.17 3.31 0.00 | 28.69 2.75 -0.02 | 21.86 1.77 -0.01 | 23.67 1.33 -7.22 |
| BAYONEEC___CTG3 323684 | 21.99 1.68 -0.01 | 18.15 1.33 -0.01 | 15.30 1.07 0.00 | 15.26 1.05 0.00 | 15.33 1.04 0.00 | 19.67 1.30 0.00 | 27.34 2.00 0.00 | 28.98 2.30 0.00 | 29.19 2.58 -0.01 | 29.31 2.64 -0.85 | 28.48 2.64 -0.17 | 27.77 2.58 -0.17 | 27.57 2.56 -0.17 | 29.23 2.66 -1.72 | 27.33 2.58 -0.90 | 27.93 2.75 -0.41 | 31.08 3.00 -1.24 | 31.94 3.19 -0.02 | 31.50 3.05 -0.01 | 32.55 3.04 0.00 | 35.17 3.31 0.00 | 28.69 2.75 -0.02 | 21.86 1.77 -0.01 | 23.67 1.33 -7.22 |
| BAYONEEC___CTG4 323685 | 21.99 1.68 -0.01 | 18.15 1.33 -0.01 | 15.30 1.07 0.00 | 15.26 1.05 0.00 | 15.33 1.04 0.00 | 19.67 1.30 0.00 | 27.34 2.00 0.00 | 28.98 2.30 0.00 | 29.19 2.58 -0.01 | 29.31 2.64 -0.85 | 28.48 2.64 -0.17 | 27.77 2.58 -0.17 | 27.57 2.56 -0.17 | 29.23 2.66 -1.72 | 27.33 2.58 -0.90 | 27.93 2.75 -0.41 | 31.08 3.00 -1.24 | 31.94 3.19 -0.02 | 31.50 3.05 -0.01 | 32.55 3.04 0.00 | 35.17 3.31 0.00 | 28.69 2.75 -0.02 | 21.86 1.77 -0.01 | 23.67 1.33 -7.22 |
| BAYONEEC___CTG5 323686 | 21.99 1.68 -0.01 | 18.15 1.33 -0.01 | 15.30 1.07 0.00 | 15.26 1.05 0.00 | 15.33 1.04 0.00 | 19.67 1.30 0.00 | 27.34 2.00 0.00 | 28.98 2.30 0.00 | 29.19 2.58 -0.01 | 29.31 2.64 -0.85 | 28.48 2.64 -0.17 | 27.77 2.58 -0.17 | 27.57 2.56 -0.17 | 29.23 2.66 -1.72 | 27.33 2.58 -0.90 | 27.93 2.75 -0.41 | 31.08 3.00 -1.24 | 31.94 3.19 -0.02 | 31.50 3.05 -0.01 | 32.55 3.04 0.00 | 35.17 3.31 0.00 | 28.69 2.75 -0.02 | 21.86 1.77 -0.01 | 23.67 1.33 -7.22 |
| BAYONEEC___CTG6 323687 | 21.99 1.68 -0.01 | 18.15 1.33 -0.01 | 15.30 1.07 0.00 | 15.26 1.05 0.00 | 15.33 1.04 0.00 | 19.67 1.30 0.00 | 27.34 2.00 0.00 | 28.98 2.30 0.00 | 29.19 2.58 -0.01 | 29.31 2.64 -0.85 | 28.48 2.64 -0.17 | 27.77 2.58 -0.17 | 27.57 2.56 -0.17 | 29.23 2.66 -1.72 | 27.33 2.58 -0.90 | 27.93 2.75 -0.41 | 31.08 3.00 -1.24 | 31.94 3.19 -0.02 | 31.50 3.05 -0.01 | 32.55 3.04 0.00 | 35.17 3.31 0.00 | 28.69 2.75 -0.02 | 21.86 1.77 -0.01 | 23.67 1.33 -7.22 |
| BAYONEEC___CTG7 323688 | 21.99 1.68 -0.01 | 18.15 1.33 -0.01 | 15.30 1.07 0.00 | 15.26 1.05 0.00 | 15.33 1.04 0.00 | 19.67 1.30 0.00 | 27.34 2.00 0.00 | 28.98 2.30 0.00 | 29.19 2.58 -0.01 | 29.31 2.64 -0.85 | 28.48 2.64 -0.17 | 27.77 2.58 -0.17 | 27.57 2.56 -0.17 | 29.23 2.66 -1.72 | 27.33 2.58 -0.90 | 27.93 2.75 -0.41 | 31.08 3.00 -1.24 | 31.94 3.19 -0.02 | 31.50 3.05 -0.01 | 32.55 3.04 0.00 | 35.17 3.31 0.00 | 28.69 2.75 -0.02 | 21.86 1.77 -0.01 | 23.67 1.33 -7.22 |
| BAYONEEC___CTG8 323689 | 21.99 1.68 -0.01 | 18.15 1.33 -0.01 | 15.30 1.07 0.00 | 15.26 1.05 0.00 | 15.33 1.04 0.00 | 19.67 1.30 0.00 | 27.34 2.00 0.00 | 28.98 2.30 0.00 | 29.19 2.58 -0.01 | 29.31 2.64 -0.85 | 28.48 2.64 -0.17 | 27.77 2.58 -0.17 | 27.57 2.56 -0.17 | 29.23 2.66 -1.72 | 27.33 2.58 -0.90 | 27.93 2.75 -0.41 | 31.08 3.00 -1.24 | 31.94 3.19 -0.02 | 31.50 3.05 -0.01 | 32.55 3.04 0.00 | 35.17 3.31 0.00 | 28.69 2.75 -0.02 | 21.86 1.77 -0.01 | 23.67 1.33 -7.22 |
| BAYONEEC___CTG9 323749 | 21.99 1.68 -0.01 | 18.15 1.33 -0.01 | 15.30 1.07 0.00 | 15.26 1.05 0.00 | 15.33 1.04 0.00 | 19.67 1.30 0.00 | 27.34 2.00 0.00 | 28.98 2.30 0.00 | 29.19 2.58 -0.01 | 29.31 2.64 -0.85 | 28.48 2.64 -0.17 | 27.77 2.58 -0.17 | 27.57 2.56 -0.17 | 29.23 2.66 -1.72 | 27.33 2.58 -0.90 | 27.93 2.75 -0.41 | 31.08 3.00 -1.24 | 31.94 3.19 -0.02 | 31.50 3.05 -0.01 | 32.55 3.04 0.00 | 35.17 3.31 0.00 | 28.69 2.75 -0.02 | 21.86 1.77 -0.01 | 23.67 1.33 -7.22 |
| BEACON___LESR 323632 | 21.61 1.08 -0.23 | 17.83 0.89 -0.12 | 15.00 0.74 -0.04 | 15.03 0.78 -0.03 | 15.12 0.80 -0.04 | 19.54 1.01 -0.17 | 26.98 1.24 -0.40 | 27.83 0.88 -0.27 | 27.91 0.88 -0.43 | 26.95 0.85 -0.27 | 26.77 0.85 -0.26 | 25.93 0.85 -0.06 | 25.63 0.79 0.00 | 25.67 0.82 0.00 | 24.60 0.74 0.00 | 25.61 0.84 0.00 | 27.71 0.88 0.00 | 29.83 1.01 -0.09 | 29.69 1.08 -0.16 | 30.83 1.12 -0.19 | 33.60 1.24 -0.50 | 27.62 0.99 -0.70 | 21.50 0.80 -0.61 | 15.97 0.54 -0.30 |
| BEAVER RIVER___HYD 24048 | 17.68 -0.77 1.85 | 15.22 -0.66 0.94 | 13.40 -0.56 0.28 | 13.34 -0.61 0.26 | 13.42 -0.59 0.28 | 16.38 -0.68 1.31 | 21.41 -0.81 3.12 | 23.76 -0.83 2.10 | 22.31 -0.90 3.39 | 23.00 -0.93 1.90 | 22.88 -0.92 1.86 | 23.73 -0.88 0.42 | 23.99 -0.84 0.00 | 23.97 -0.87 0.00 | 23.02 -0.84 0.00 | 23.90 -0.87 0.00 | 25.88 -0.94 0.00 | 27.06 -0.95 0.73 | 26.10 -1.00 1.35 | 26.98 -0.92 1.62 | 26.78 -0.92 4.16 | 19.29 -0.75 5.88 | 14.39 -0.64 5.06 | 12.01 -0.57 2.53 |
| BEEBEE_GT_13 23619 | 19.98 -0.33 0.00 | 16.68 -0.14 0.00 | 14.27 0.04 0.00 | 14.27 0.06 0.00 | 14.31 0.03 0.00 | 18.44 0.07 0.00 | 25.37 0.03 0.00 | 27.11 0.43 0.00 | 27.00 0.40 0.00 | 26.06 0.23 0.00 | 25.84 0.18 0.00 | 25.19 0.18 0.00 | 25.06 0.22 0.00 | 25.00 0.15 0.00 | 24.04 0.19 0.00 | 24.92 0.15 0.00 | 26.96 0.13 0.00 | 28.74 0.00 0.00 | 28.51 0.06 0.00 | 29.72 0.21 0.00 | 31.96 0.10 0.00 | 25.96 0.03 0.00 | 20.17 0.08 0.00 | 15.26 0.14 0.00 |
| BETHLEHEM___GRP 23843 | 21.45 0.91 -0.24 | 17.67 0.74 -0.12 | 14.88 0.61 -0.04 | 14.91 0.67 -0.03 | 15.01 0.69 -0.04 | 19.39 0.86 -0.17 | 26.73 0.99 -0.40 | 27.41 0.45 -0.27 | 27.49 0.45 -0.43 | 26.54 0.44 -0.27 | 26.37 0.44 -0.27 | 25.55 0.47 -0.06 | 25.29 0.45 0.00 | 25.32 0.47 0.00 | 24.26 0.41 0.00 | 25.26 0.50 0.00 | 27.34 0.51 0.00 | 29.43 0.60 -0.09 | 29.27 0.65 -0.16 | 30.42 0.71 -0.19 | 33.13 0.76 -0.50 | 27.26 0.62 -0.71 | 21.22 0.52 -0.61 | 15.76 0.33 -0.31 |
| BETHLEHEM___GS1 323560 | 21.45 0.91 -0.24 | 17.67 0.74 -0.12 | 14.88 0.61 -0.04 | 14.91 0.67 -0.03 | 15.01 0.69 -0.04 | 19.39 0.86 -0.17 | 26.73 0.99 -0.40 | 27.41 0.45 -0.27 | 27.49 0.45 -0.43 | 26.54 0.44 -0.27 | 26.37 0.44 -0.27 | 25.55 0.47 -0.06 | 25.29 0.45 0.00 | 25.32 0.47 0.00 | 24.26 0.41 0.00 | 25.26 0.50 0.00 | 27.34 0.51 0.00 | 29.43 0.60 -0.09 | 29.27 0.65 -0.16 | 30.42 0.71 -0.19 | 33.13 0.76 -0.50 | 27.26 0.62 -0.71 | 21.22 0.52 -0.61 | 15.76 0.33 -0.31 |
| BETHLEHEM___GS2 323561 | 21.45 0.91 -0.24 | 17.67 0.74 -0.12 | 14.88 0.61 -0.04 | 14.91 0.67 -0.03 | 15.01 0.69 -0.04 | 19.39 0.86 -0.17 | 26.73 0.99 -0.40 | 27.41 0.45 -0.27 | 27.49 0.45 -0.43 | 26.54 0.44 -0.27 | 26.37 0.44 -0.27 | 25.55 0.47 -0.06 | 25.29 0.45 0.00 | 25.32 0.47 0.00 | 24.26 0.41 0.00 | 25.26 0.50 0.00 | 27.34 0.51 0.00 | 29.43 0.60 -0.09 | 29.27 0.65 -0.16 | 30.42 0.71 -0.19 | 33.13 0.76 -0.50 | 27.26 0.62 -0.71 | 21.22 0.52 -0.61 | 15.76 0.33 -0.31 |
| BETHLEHEM___GS3 323562 | 21.45 0.91 -0.24 | 17.67 0.74 -0.12 | 14.88 0.61 -0.04 | 14.91 0.67 -0.03 | 15.01 0.69 -0.04 | 19.39 0.86 -0.17 | 26.73 0.99 -0.40 | 27.41 0.45 -0.27 | 27.49 0.45 -0.43 | 26.54 0.44 -0.27 | 26.37 0.44 -0.27 | 25.55 0.47 -0.06 | 25.29 0.45 0.00 | 25.32 0.47 0.00 | 24.26 0.41 0.00 | 25.26 0.50 0.00 | 27.34 0.51 0.00 | 29.43 0.60 -0.09 | 29.27 0.65 -0.16 | 30.42 0.71 -0.19 | 33.13 0.76 -0.50 | 27.26 0.62 -0.71 | 21.22 0.52 -0.61 | 15.76 0.33 -0.31 |

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| BETHLEHEM___STEEL 23779 | 19.96 -0.35 0.00 | 16.80 -0.02 0.00 | 14.47 0.24 0.00 | 14.48 0.27 0.00 | 14.50 0.21 0.00 | 18.66 0.29 0.00 | 25.52 0.18 0.00 | 27.56 0.88 0.00 | 27.56 0.96 0.00 | 26.55 0.72 0.00 | 26.28 0.61 0.00 | 25.59 0.58 0.00 | 25.46 0.62 0.00 | 25.32 0.47 0.00 | 24.38 0.52 0.00 | 25.16 0.40 0.00 | 27.31 0.48 0.00 | 28.94 0.20 0.00 | 28.82 0.37 0.00 | 30.10 0.59 0.00 | 32.24 0.38 0.00 | 26.19 0.26 0.00 | 20.47 0.38 0.00 | 15.56 0.44 0.00 |
| BETHPAGE_CC_5 323564 | 23.50 2.13 -1.07 | 19.75 1.70 -1.23 | 17.88 1.38 -2.27 | 16.86 1.36 -1.28 | 19.12 1.36 -3.48 | 22.79 1.73 -2.70 | 32.76 2.38 -5.04 | 37.68 2.78 -8.22 | 39.47 3.06 -9.81 | 40.27 3.07 -11.37 | 36.30 3.00 -7.63 | 35.35 2.90 -7.43 | 37.01 2.88 -9.29 | 38.64 3.01 -10.79 | 38.16 2.93 -11.38 | 38.64 3.12 -10.75 | 40.46 3.43 -10.20 | 43.64 3.59 -11.31 | 42.06 3.30 -10.31 | 42.87 3.30 -10.05 | 58.61 3.60 -23.15 | 41.95 3.11 -12.91 | 32.70 2.03 -10.58 | 33.34 1.60 -16.61 |
| BIGTREE_115_KV_TB2_REV_LBMP_A 345034 | 20.14 -0.16 0.00 | 16.95 0.13 0.00 | 14.58 0.36 0.00 | 14.60 0.38 0.00 | 14.61 0.33 0.00 | 18.82 0.46 0.00 | 25.80 0.46 0.00 | 27.83 1.15 0.00 | 27.83 1.22 0.00 | 26.83 1.01 0.00 | 26.56 0.90 0.00 | 25.87 0.85 0.00 | 25.73 0.89 0.00 | 25.59 0.74 0.00 | 24.60 0.74 0.00 | 25.36 0.59 0.00 | 27.52 0.70 0.00 | 29.20 0.46 0.00 | 29.05 0.60 0.00 | 30.37 0.86 0.00 | 32.53 0.67 0.00 | 26.42 0.49 0.00 | 20.63 0.54 0.00 | 15.68 0.56 0.00 |
| BINGHAMTON___COGEN 23790 | 20.73 0.43 0.00 | 17.24 0.42 0.00 | 14.63 0.40 0.00 | 14.63 0.41 0.00 | 14.70 0.41 0.00 | 18.91 0.55 0.00 | 26.15 0.81 0.00 | 27.67 0.99 0.00 | 27.59 0.98 0.00 | 26.73 0.90 0.00 | 26.54 0.87 0.00 | 25.87 0.85 0.00 | 25.68 0.84 0.00 | 25.67 0.82 0.00 | 24.64 0.79 0.00 | 25.56 0.79 0.00 | 27.71 0.88 0.00 | 29.57 0.83 0.00 | 29.30 0.85 0.00 | 30.46 0.94 0.00 | 32.82 0.95 0.00 | 26.71 0.78 0.00 | 20.69 0.60 0.00 | 15.65 0.53 0.00 |
| BLACK RIVER___HYD 24047 | 18.40 -0.63 1.27 | 15.63 -0.54 0.65 | 13.58 -0.46 0.19 | 13.52 -0.51 0.18 | 13.61 -0.49 0.19 | 16.95 -0.51 0.90 | 22.63 -0.56 2.15 | 24.73 -0.51 1.45 | 23.63 -0.64 2.34 | 23.85 -0.67 1.31 | 23.69 -0.69 1.28 | 24.11 -0.62 0.29 | 24.24 -0.60 0.00 | 24.23 -0.62 0.00 | 23.26 -0.60 0.00 | 24.15 -0.62 0.00 | 26.16 -0.67 0.00 | 27.58 -0.66 0.50 | 26.75 -0.77 0.93 | 27.78 -0.62 1.11 | 28.39 -0.61 2.87 | 21.36 -0.52 4.06 | 16.12 -0.48 3.49 | 12.91 -0.47 1.75 |
| BLISS_WT_PWR 323608 | 20.61 0.30 0.00 | 17.34 0.52 0.00 | 14.88 0.65 0.00 | 14.92 0.71 0.00 | 14.96 0.67 0.00 | 19.30 0.94 0.00 | 26.53 1.19 0.00 | 28.66 1.97 0.00 | 28.62 2.02 0.00 | 27.56 1.73 0.00 | 27.23 1.57 0.00 | 26.54 1.53 0.00 | 26.40 1.57 0.00 | 26.24 1.39 0.00 | 25.17 1.31 0.00 | 25.96 1.19 0.00 | 28.14 1.31 0.00 | 29.83 1.09 0.00 | 29.70 1.25 0.00 | 31.08 1.56 0.00 | 33.30 1.44 0.00 | 27.02 1.09 0.00 | 21.05 0.96 0.00 | 16.01 0.89 0.00 |
| BLUE_CIRC_CHEM_DRP 24182 | 21.49 0.97 -0.22 | 17.72 0.79 -0.11 | 14.92 0.65 -0.03 | 14.93 0.68 -0.03 | 15.00 0.69 -0.03 | 19.38 0.86 -0.15 | 26.80 1.09 -0.37 | 27.51 0.83 0.00 | 27.83 0.83 -0.40 | 26.91 0.83 -0.25 | 26.73 0.82 -0.25 | 25.90 0.82 -0.06 | 25.63 0.79 0.00 | 25.67 0.82 0.00 | 24.62 0.76 0.00 | 25.64 0.87 0.00 | 27.74 0.91 0.00 | 29.77 1.03 0.00 | 29.53 1.08 0.00 | 30.81 1.12 -0.18 | 33.53 1.21 -0.46 | 27.57 0.99 -0.65 | 21.43 0.78 -0.56 | 15.94 0.54 -0.28 |
| BOC_GAS_DRP 24189 | 21.39 0.87 -0.22 | 17.65 0.72 -0.11 | 14.86 0.60 -0.03 | 14.85 0.61 -0.03 | 14.93 0.61 -0.03 | 19.29 0.77 -0.15 | 26.70 0.99 -0.37 | 27.46 0.77 0.00 | 27.77 0.77 -0.40 | 26.86 0.77 -0.26 | 26.69 0.77 -0.25 | 25.85 0.78 -0.06 | 25.58 0.74 0.00 | 25.64 0.79 0.00 | 24.57 0.71 0.00 | 25.61 0.84 0.00 | 27.71 0.88 0.00 | 29.74 1.01 0.00 | 29.47 1.02 0.00 | 30.72 1.03 -0.18 | 33.47 1.15 -0.46 | 27.52 0.93 -0.65 | 21.37 0.72 -0.56 | 15.93 0.53 -0.28 |
| BORALEX_4TH_BRANCH 23824 | 21.78 1.18 -0.30 | 17.98 1.01 -0.16 | 15.11 0.84 -0.05 | 15.11 0.85 -0.04 | 15.20 0.87 -0.05 | 19.68 1.10 -0.22 | 27.27 1.42 -0.51 | 28.27 1.23 -0.36 | 28.47 1.30 -0.56 | 27.35 1.19 -0.34 | 27.15 1.16 -0.33 | 26.24 1.15 -0.07 | 25.93 1.09 0.00 | 25.97 1.12 0.00 | 24.78 0.93 0.00 | 25.73 0.97 0.00 | 27.82 0.99 0.00 | 30.06 1.21 -0.12 | 30.12 1.45 -0.22 | 31.45 1.68 -0.25 | 34.32 1.82 -0.65 | 28.24 1.40 -0.91 | 22.08 1.21 -0.79 | 16.38 0.86 -0.39 |
| BOWLINE___1 23526 | 21.68 1.38 0.00 | 17.89 1.08 0.00 | 15.08 0.85 0.00 | 15.05 0.84 0.00 | 15.13 0.84 0.00 | 19.41 1.05 0.00 | 26.99 1.65 0.00 | 28.52 1.84 0.00 | 28.70 2.10 0.00 | 27.94 2.14 0.02 | 27.81 2.16 0.01 | 27.11 2.10 0.01 | 26.92 2.09 0.01 | 26.98 2.19 0.05 | 25.95 2.12 0.03 | 27.03 2.28 0.01 | 29.29 2.50 0.04 | 31.41 2.67 0.00 | 30.98 2.53 0.00 | 32.02 2.51 0.00 | 34.60 2.74 0.00 | 28.21 2.28 0.00 | 21.52 1.43 0.00 | 15.98 1.07 0.21 |
| BOWLINE___2 23595 | 21.68 1.38 0.00 | 17.89 1.08 0.00 | 15.08 0.85 0.00 | 15.05 0.84 0.00 | 15.13 0.84 0.00 | 19.41 1.05 0.00 | 26.99 1.65 0.00 | 28.52 1.84 0.00 | 28.70 2.10 0.00 | 27.94 2.14 0.02 | 27.81 2.16 0.01 | 27.11 2.10 0.01 | 26.92 2.09 0.01 | 26.98 2.19 0.05 | 25.95 2.12 0.03 | 27.03 2.28 0.01 | 29.29 2.50 0.04 | 31.41 2.67 0.00 | 30.98 2.53 0.00 | 32.02 2.51 0.00 | 34.60 2.74 0.00 | 28.21 2.28 0.00 | 21.52 1.43 0.00 | 15.98 1.07 0.21 |
| BROOKHAVEN___DRP 24191 | 23.14 1.77 -1.07 | 19.43 1.38 -1.23 | 17.61 1.11 -2.27 | 16.59 1.09 -1.28 | 18.86 1.10 -3.48 | 22.46 1.39 -2.70 | 32.42 1.95 -5.13 | 37.22 2.32 -8.22 | 38.99 2.58 -9.81 | 39.81 2.61 -11.37 | 35.84 2.54 -7.63 | 34.85 2.40 -7.43 | 36.51 2.38 -9.29 | 38.17 2.54 -10.79 | 37.71 2.48 -11.38 | 38.19 2.68 -10.75 | 39.98 2.95 -10.20 | 43.15 3.10 -11.31 | 41.63 2.87 -10.31 | 42.43 2.86 -10.05 | 58.10 3.09 -23.15 | 41.53 2.70 -12.91 | 32.48 1.71 -10.69 | 33.28 1.35 -16.82 |
| BROOKLYN_NAVY_YARD 23515 | 21.97 1.67 -0.01 | 18.12 1.29 -0.01 | 15.27 1.04 0.00 | 15.24 1.02 0.00 | 15.30 1.01 0.00 | 19.63 1.27 0.00 | 27.29 1.95 0.00 | 28.95 2.27 0.00 | 29.13 2.53 0.00 | 29.28 2.61 -0.85 | 28.26 2.59 -0.01 | 27.55 2.53 -0.01 | 27.35 2.51 -0.01 | 27.52 2.61 -0.06 | 26.44 2.55 -0.03 | 27.51 2.72 -0.01 | 29.85 2.98 -0.04 | 31.91 3.16 -0.02 | 31.47 3.01 -0.01 | 32.49 2.98 0.00 | 35.14 3.28 0.00 | 28.64 2.70 -0.02 | 21.88 1.79 -0.01 | 23.57 1.31 -7.14 |
| BROOKLYN___ARMY_DRP 323595 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| BROOME_2_LFGE 323671 | 20.73 0.43 0.00 | 17.24 0.42 0.00 | 14.63 0.40 0.00 | 14.63 0.41 0.00 | 14.70 0.41 0.00 | 18.91 0.55 0.00 | 26.15 0.81 0.00 | 27.67 0.99 0.00 | 27.59 0.98 0.00 | 26.73 0.90 0.00 | 26.54 0.87 0.00 | 25.87 0.85 0.00 | 25.68 0.84 0.00 | 25.67 0.82 0.00 | 24.64 0.79 0.00 | 25.56 0.79 0.00 | 27.71 0.88 0.00 | 29.57 0.83 0.00 | 29.30 0.85 0.00 | 30.46 0.94 0.00 | 32.82 0.95 0.00 | 26.71 0.78 0.00 | 20.69 0.60 0.00 | 15.65 0.53 0.00 |

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| BROOME___LFGE 323600 | 20.73 0.43 0.00 | 17.24 0.42 0.00 | 14.63 0.40 0.00 | 14.63 0.41 0.00 | 14.70 0.41 0.00 | 18.91 0.55 0.00 | 26.15 0.81 0.00 | 27.67 0.99 0.00 | 27.59 0.98 0.00 | 26.73 0.90 0.00 | 26.54 0.87 0.00 | 25.87 0.85 0.00 | 25.68 0.84 0.00 | 25.67 0.82 0.00 | 24.64 0.79 0.00 | 25.56 0.79 0.00 | 27.71 0.88 0.00 | 29.57 0.83 0.00 | 29.30 0.85 0.00 | 30.46 0.94 0.00 | 32.82 0.95 0.00 | 26.71 0.78 0.00 | 20.69 0.60 0.00 | 15.65 0.53 0.00 |
| BURROWS___LYONSDAL 23803 | 19.49 -0.08 0.73 | 16.36 -0.08 0.37 | 14.05 -0.07 0.11 | 13.99 -0.11 0.11 | 14.09 -0.09 0.11 | 17.79 -0.05 0.52 | 24.18 0.08 1.24 | 25.99 0.13 0.83 | 25.33 0.08 1.35 | 25.10 0.03 0.75 | 24.95 0.03 0.74 | 24.85 0.00 0.16 | 24.86 0.02 0.00 | 24.87 0.02 0.00 | 23.85 0.00 0.00 | 24.77 0.00 0.00 | 26.83 0.00 0.00 | 28.50 0.06 0.29 | 27.91 0.00 0.54 | 28.98 0.12 0.65 | 30.34 0.16 1.68 | 23.63 0.08 2.37 | 18.05 0.00 2.04 | 14.02 -0.08 1.02 |
| CAITHNESS_CC_1 323624 | 23.16 1.79 -1.07 | 19.44 1.39 -1.23 | 17.64 1.14 -2.27 | 16.62 1.12 -1.28 | 18.88 1.12 -3.48 | 22.48 1.41 -2.70 | 32.45 1.98 -5.13 | 37.25 2.35 -8.22 | 39.02 2.61 -9.81 | 39.83 2.64 -11.37 | 35.86 2.57 -7.63 | 34.87 2.43 -7.43 | 36.54 2.41 -9.29 | 38.19 2.56 -10.79 | 37.74 2.50 -11.38 | 38.22 2.70 -10.75 | 40.00 2.98 -10.20 | 43.15 3.10 -11.31 | 41.63 2.87 -10.31 | 42.40 2.83 -10.05 | 58.10 3.09 -23.15 | 41.53 2.70 -12.91 | 32.48 1.71 -10.69 | 33.30 1.36 -16.82 |
| CALPINE BETH_PAGE_GT4 24209 | 23.59 2.21 -1.07 | 19.82 1.77 -1.23 | 17.94 1.44 -2.27 | 16.92 1.42 -1.28 | 19.19 1.43 -3.48 | 22.87 1.80 -2.70 | 32.80 2.46 -5.00 | 37.73 2.83 -8.22 | 39.50 3.08 -9.81 | 40.32 3.12 -11.37 | 36.35 3.05 -7.63 | 35.40 2.95 -7.43 | 37.06 2.93 -9.29 | 38.69 3.06 -10.79 | 38.21 2.98 -11.38 | 38.69 3.17 -10.75 | 40.51 3.49 -10.20 | 43.70 3.65 -11.31 | 42.11 3.36 -10.31 | 42.93 3.36 -10.05 | 58.67 3.66 -23.15 | 42.00 3.16 -12.91 | 32.69 2.07 -10.54 | 33.26 1.62 -16.52 |
| CALPINE_BETH_PAGE_GT_4 323586 | 23.59 2.21 -1.07 | 19.82 1.77 -1.23 | 17.94 1.44 -2.27 | 16.92 1.42 -1.28 | 19.19 1.43 -3.48 | 22.87 1.80 -2.70 | 32.80 2.46 -5.00 | 37.73 2.83 -8.22 | 39.50 3.08 -9.81 | 40.32 3.12 -11.37 | 36.35 3.05 -7.63 | 35.40 2.95 -7.43 | 37.06 2.93 -9.29 | 38.69 3.06 -10.79 | 38.21 2.98 -11.38 | 38.69 3.17 -10.75 | 40.51 3.49 -10.20 | 43.70 3.65 -11.31 | 42.11 3.36 -10.31 | 42.93 3.36 -10.05 | 58.67 3.66 -23.15 | 42.00 3.16 -12.91 | 32.69 2.07 -10.54 | 33.26 1.62 -16.52 |
| CALPINE_BP_GT1 23823 | 23.59 2.21 -1.07 | 19.82 1.77 -1.23 | 17.94 1.44 -2.27 | 16.92 1.42 -1.28 | 19.19 1.43 -3.48 | 22.87 1.80 -2.70 | 32.80 2.46 -5.00 | 37.73 2.83 -8.22 | 39.50 3.08 -9.81 | 40.32 3.12 -11.37 | 36.35 3.05 -7.63 | 35.40 2.95 -7.43 | 37.06 2.93 -9.29 | 38.69 3.06 -10.79 | 38.21 2.98 -11.38 | 38.69 3.17 -10.75 | 40.51 3.49 -10.20 | 43.70 3.65 -11.31 | 42.11 3.36 -10.31 | 42.93 3.36 -10.05 | 58.67 3.66 -23.15 | 42.00 3.16 -12.91 | 32.69 2.07 -10.54 | 33.26 1.62 -16.52 |
| CALSPAN___DRP 24200 | 19.96 -0.35 0.00 | 16.80 -0.02 0.00 | 14.47 0.24 0.00 | 14.48 0.27 0.00 | 14.50 0.21 0.00 | 18.66 0.29 0.00 | 25.52 0.18 0.00 | 27.56 0.88 0.00 | 27.56 0.96 0.00 | 26.55 0.72 0.00 | 26.28 0.61 0.00 | 25.59 0.58 0.00 | 25.46 0.62 0.00 | 25.32 0.47 0.00 | 24.38 0.52 0.00 | 25.16 0.40 0.00 | 27.31 0.48 0.00 | 28.94 0.20 0.00 | 28.82 0.37 0.00 | 30.10 0.59 0.00 | 32.24 0.38 0.00 | 26.19 0.26 0.00 | 20.47 0.38 0.00 | 15.56 0.44 0.00 |
| CANDIGU_WT_PWR 323617 | 20.44 0.14 0.00 | 17.10 0.29 0.00 | 14.63 0.40 0.00 | 14.64 0.43 0.00 | 14.70 0.41 0.00 | 18.91 0.55 0.00 | 26.05 0.71 0.00 | 27.75 1.07 0.00 | 27.72 1.12 0.00 | 26.78 0.96 0.00 | 26.54 0.87 0.00 | 25.84 0.82 0.00 | 25.68 0.84 0.00 | 25.62 0.77 0.00 | 24.60 0.74 0.00 | 25.44 0.67 0.00 | 27.63 0.80 0.00 | 29.37 0.63 0.00 | 29.22 0.77 0.00 | 30.46 0.94 0.00 | 32.66 0.80 0.00 | 26.55 0.62 0.00 | 20.63 0.54 0.00 | 15.66 0.54 0.00 |
| CARR STREET_E_SYR 24060 | 20.38 0.08 0.00 | 16.93 0.12 0.00 | 14.36 0.13 0.00 | 14.34 0.13 0.00 | 14.41 0.13 0.00 | 18.57 0.20 0.00 | 25.62 0.28 0.00 | 27.08 0.40 0.00 | 26.90 0.29 0.00 | 26.06 0.23 0.00 | 25.89 0.23 0.00 | 25.24 0.22 0.00 | 25.09 0.25 0.00 | 25.07 0.22 0.00 | 24.09 0.24 0.00 | 24.99 0.22 0.00 | 27.07 0.24 0.00 | 28.94 0.20 0.00 | 28.65 0.20 0.00 | 29.75 0.24 0.00 | 32.11 0.25 0.00 | 26.11 0.18 0.00 | 20.31 0.22 0.00 | 15.32 0.20 0.00 |
| CARTHAGE___PAPER 23857 | 18.18 -0.69 1.43 | 15.48 -0.60 0.73 | 13.50 -0.51 0.21 | 13.44 -0.57 0.21 | 13.53 -0.54 0.21 | 16.74 -0.61 1.02 | 22.24 -0.68 2.42 | 24.39 -0.67 1.63 | 23.20 -0.77 2.63 | 23.55 -0.80 1.47 | 23.42 -0.80 1.44 | 23.95 -0.75 0.32 | 24.12 -0.72 0.00 | 24.10 -0.74 0.00 | 23.14 -0.72 0.00 | 24.03 -0.74 0.00 | 26.02 -0.80 0.00 | 27.37 -0.80 0.56 | 26.52 -0.88 1.05 | 27.49 -0.77 1.25 | 27.87 -0.76 3.23 | 20.71 -0.65 4.57 | 15.58 -0.58 3.93 | 12.62 -0.53 1.97 |
| CE_DUNWOOD___DRP 24194 | 21.80 1.50 0.00 | 18.01 1.19 0.00 | 15.18 0.95 0.00 | 15.15 0.94 0.00 | 15.21 0.93 0.00 | 19.52 1.16 0.00 | 27.14 1.80 0.00 | 28.69 2.00 0.00 | 28.89 2.29 0.00 | 28.14 2.35 0.04 | 28.01 2.36 0.01 | 27.29 2.28 0.01 | 27.11 2.28 0.01 | 27.15 2.39 0.08 | 26.15 2.34 0.04 | 27.25 2.50 0.02 | 29.50 2.74 0.06 | 31.67 2.93 0.00 | 31.21 2.76 0.00 | 32.26 2.75 0.00 | 34.85 2.99 0.00 | 28.40 2.46 0.00 | 21.66 1.57 0.00 | 15.97 1.19 0.34 |
| CE_MILLWOOD___DRP 24193 | 21.74 1.44 0.00 | 17.96 1.14 0.00 | 15.14 0.91 0.00 | 15.11 0.90 0.00 | 15.17 0.89 0.00 | 19.47 1.10 0.00 | 27.07 1.72 0.00 | 28.61 1.92 0.00 | 28.81 2.21 0.00 | 28.04 2.25 0.03 | 27.92 2.26 0.01 | 27.21 2.20 0.01 | 27.02 2.19 0.01 | 27.07 2.28 0.07 | 26.06 2.24 0.03 | 27.16 2.40 0.02 | 29.41 2.63 0.05 | 31.52 2.79 0.00 | 31.10 2.65 0.00 | 32.14 2.63 0.00 | 34.76 2.90 0.00 | 28.31 2.38 0.00 | 21.60 1.51 0.00 | 15.98 1.13 0.27 |
| CE_NYC2_DRP 24202 | 22.03 1.72 -0.01 | 18.22 1.39 -0.01 | 15.34 1.11 0.00 | 15.31 1.09 0.00 | 15.37 1.09 0.00 | 19.69 1.32 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.16 2.55 -0.01 | 29.35 2.69 -0.84 | 28.45 2.62 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.28 2.73 -1.70 | 27.39 2.65 -0.89 | 28.00 2.82 -0.41 | 31.14 3.08 -1.23 | 32.03 3.27 -0.01 | 31.50 3.05 -0.01 | 32.55 3.04 0.00 | 35.17 3.31 0.00 | 28.69 2.75 -0.01 | 21.88 1.79 -0.01 | 23.65 1.41 -7.12 |
| CE_NYC_DRP 24195 | 22.01 1.71 0.00 | 18.17 1.35 0.00 | 15.31 1.08 0.00 | 15.28 1.07 0.00 | 15.34 1.06 0.00 | 19.69 1.32 0.00 | 27.34 2.00 0.00 | 29.00 2.32 0.00 | 29.22 2.61 -0.01 | 29.37 2.69 -0.85 | 28.51 2.67 -0.18 | 27.80 2.60 -0.18 | 27.60 2.58 -0.18 | 29.28 2.71 -1.73 | 27.38 2.62 -0.90 | 27.98 2.80 -0.42 | 31.13 3.06 -1.25 | 32.00 3.25 -0.02 | 31.56 3.10 -0.01 | 32.58 3.07 0.00 | 35.21 3.34 0.00 | 28.72 2.78 -0.02 | 21.91 1.81 -0.01 | 20.61 1.36 -4.13 |
| CHAFFEE___LFGE 323603 | 20.12 -0.18 0.00 | 16.93 0.12 0.00 | 14.57 0.34 0.00 | 14.60 0.38 0.00 | 14.61 0.33 0.00 | 18.84 0.48 0.00 | 25.80 0.46 0.00 | 27.89 1.20 0.00 | 27.88 1.28 0.00 | 26.86 1.03 0.00 | 26.56 0.90 0.00 | 25.89 0.88 0.00 | 25.73 0.89 0.00 | 25.59 0.74 0.00 | 24.62 0.76 0.00 | 25.39 0.62 0.00 | 27.58 0.75 0.00 | 29.23 0.49 0.00 | 29.10 0.65 0.00 | 30.43 0.92 0.00 | 32.59 0.73 0.00 | 26.45 0.52 0.00 | 20.65 0.56 0.00 | 15.68 0.56 0.00 |

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| CHATEAUG_WT_PWR 323614 | 12.30 -0.63 7.37 | 12.51 -0.55 3.75 | 12.61 -0.51 1.10 | 12.64 -0.51 1.06 | 12.68 -0.50 1.10 | 12.49 -0.64 5.23 | 11.95 -0.94 12.46 | 17.21 -1.01 8.46 | 12.07 -0.98 13.55 | 17.25 -0.93 7.64 | 17.28 -0.90 7.49 | 22.52 -0.82 1.68 | 24.01 -0.82 0.01 | 23.99 -0.84 0.01 | 23.04 -0.81 0.01 | 23.87 -0.89 0.01 | 25.83 -0.99 0.01 | 24.96 -1.09 2.69 | 22.31 -1.14 5.00 | 22.32 -1.24 5.95 | 15.09 -1.47 15.31 | 2.80 -1.45 21.67 | 0.24 -1.23 18.63 | 4.93 -0.86 9.33 |
| CHAT_HIGH_FALL_HYD 323578 | 12.26 -0.67 7.37 | 12.47 -0.59 3.75 | 12.58 -0.54 1.10 | 12.62 -0.54 1.06 | 12.64 -0.54 1.10 | 12.44 -0.70 5.23 | 11.89 -0.99 12.46 | 17.13 -1.10 8.46 | 11.99 -1.06 13.55 | 17.20 -0.98 7.64 | 17.23 -0.95 7.49 | 22.44 -0.90 1.68 | 23.96 -0.87 0.01 | 23.95 -0.89 0.01 | 22.99 -0.86 0.01 | 23.79 -0.97 0.01 | 25.77 -1.05 0.01 | 24.90 -1.21 2.63 | 22.33 -1.22 4.89 | 22.32 -1.36 5.83 | 15.27 -1.59 15.00 | 3.08 -1.61 21.24 | 0.49 -1.35 18.25 | 5.03 -0.95 9.14 |
| CHAUTAUQUA___LFGE 323629 | 20.28 -0.02 0.00 | 17.08 0.27 0.00 | 14.70 0.47 0.00 | 14.72 0.51 0.00 | 14.74 0.46 0.00 | 19.04 0.68 0.00 | 26.10 0.76 0.00 | 28.28 1.60 0.00 | 28.31 1.70 0.00 | 27.27 1.45 0.00 | 26.97 1.31 0.00 | 26.27 1.25 0.00 | 26.13 1.29 0.00 | 25.94 1.09 0.00 | 24.95 1.10 0.00 | 25.71 0.94 0.00 | 27.87 1.05 0.00 | 29.57 0.83 0.00 | 29.42 0.97 0.00 | 30.78 1.27 0.00 | 32.98 1.11 0.00 | 26.74 0.80 0.00 | 20.87 0.78 0.00 | 15.82 0.70 0.00 |
| CH_MIDHUDSON___DRP 24192 | 21.82 1.52 0.00 | 18.03 1.21 0.00 | 15.20 0.97 0.00 | 15.17 0.95 0.00 | 15.23 0.94 0.00 | 19.54 1.18 0.00 | 27.17 1.83 0.00 | 28.69 2.00 0.00 | 28.84 2.23 0.00 | 28.10 2.27 0.00 | 27.92 2.26 0.00 | 27.22 2.20 0.00 | 27.02 2.19 0.00 | 27.13 2.28 0.00 | 26.07 2.22 0.00 | 27.17 2.40 0.00 | 29.46 2.63 0.00 | 31.55 2.82 0.00 | 31.15 2.70 0.00 | 32.23 2.71 0.00 | 34.82 2.96 0.00 | 28.34 2.41 0.00 | 21.64 1.55 0.00 | 16.27 1.15 0.00 |
| CH_MISC_IPPS 23765 | 21.76 1.46 0.00 | 17.97 1.16 0.00 | 15.14 0.91 0.00 | 15.12 0.91 0.00 | 15.19 0.90 0.00 | 19.48 1.12 0.00 | 27.12 1.77 0.00 | 28.63 1.95 0.00 | 28.81 2.21 0.00 | 28.05 2.22 0.00 | 27.87 2.21 0.00 | 27.17 2.15 0.00 | 26.97 2.14 0.00 | 27.08 2.24 0.00 | 26.05 2.19 0.00 | 27.12 2.35 0.00 | 29.40 2.58 0.00 | 31.50 2.76 0.00 | 31.10 2.65 0.00 | 32.17 2.66 0.00 | 34.76 2.90 0.00 | 28.29 2.36 0.00 | 21.60 1.51 0.00 | 16.24 1.12 0.00 |
| CH_RES_BVR_FALLS 23983 | 24.25 -0.18 -4.13 | 18.75 -0.17 -2.11 | 14.69 -0.16 -0.62 | 14.64 -0.17 -0.59 | 14.72 -0.19 -0.62 | 21.06 -0.24 -2.93 | 32.00 -0.33 -6.99 | 31.11 -0.32 -4.74 | 33.91 -0.29 -7.60 | 29.86 -0.26 -4.29 | 29.63 -0.23 -4.20 | 25.73 -0.23 -0.94 | 24.59 -0.25 0.00 | 24.55 -0.31 0.00 | 23.55 -0.31 0.00 | 24.43 -0.35 0.00 | 26.46 -0.38 0.00 | 29.88 -0.40 -1.55 | 30.93 -0.44 -2.88 | 32.50 -0.44 -3.43 | 40.16 -0.51 -8.81 | 37.95 -0.47 -12.48 | 30.41 -0.40 -10.73 | 20.17 -0.32 -5.37 |
| CH_RES_NIAGARA 23895 | 19.20 -1.10 0.00 | 16.18 -0.64 0.00 | 14.02 -0.21 0.00 | 14.01 -0.20 0.00 | 14.00 -0.29 0.00 | 17.94 -0.42 0.00 | 24.43 -0.91 0.00 | 26.28 -0.40 0.00 | 26.26 -0.35 0.00 | 25.31 -0.52 0.00 | 25.05 -0.62 0.00 | 24.39 -0.62 0.00 | 24.27 -0.57 0.00 | 24.15 -0.70 0.00 | 23.28 -0.57 0.00 | 24.00 -0.77 0.00 | 26.05 -0.78 0.00 | 27.62 -1.12 0.00 | 27.45 -1.00 0.00 | 28.69 -0.83 0.00 | 30.72 -1.15 0.00 | 25.00 -0.93 0.00 | 19.63 -0.46 0.00 | 14.97 -0.15 0.00 |
| CH_RES_SYRACUSE 23985 | 20.42 0.12 0.00 | 16.97 0.15 0.00 | 14.38 0.16 0.00 | 14.37 0.16 0.00 | 14.46 0.17 0.00 | 18.62 0.26 0.00 | 25.70 0.35 0.00 | 27.14 0.45 0.00 | 26.95 0.34 0.00 | 26.08 0.26 0.00 | 25.95 0.28 0.00 | 25.27 0.25 0.00 | 25.11 0.27 0.00 | 25.10 0.25 0.00 | 24.12 0.26 0.00 | 25.04 0.27 0.00 | 27.12 0.30 0.00 | 29.00 0.26 0.00 | 28.71 0.26 0.00 | 29.81 0.30 0.00 | 32.18 0.32 0.00 | 26.19 0.26 0.00 | 20.35 0.26 0.00 | 15.35 0.23 0.00 |
| CLINTON_WT_PWR 323605 | 12.30 -0.63 7.37 | 12.51 -0.55 3.75 | 12.61 -0.51 1.10 | 12.64 -0.51 1.06 | 12.68 -0.50 1.10 | 12.49 -0.64 5.23 | 11.95 -0.94 12.46 | 17.21 -1.01 8.46 | 12.07 -0.98 13.55 | 17.25 -0.93 7.64 | 17.28 -0.90 7.49 | 22.52 -0.82 1.68 | 24.01 -0.82 0.01 | 23.99 -0.84 0.01 | 23.04 -0.81 0.01 | 23.87 -0.89 0.01 | 25.83 -0.99 0.01 | 24.96 -1.09 2.69 | 22.31 -1.14 5.00 | 22.32 -1.24 5.95 | 15.09 -1.47 15.31 | 2.80 -1.45 21.67 | 0.24 -1.23 18.63 | 4.93 -0.86 9.33 |
| CLINTON___LFGE 323618 | 12.42 -0.51 7.37 | 12.61 -0.45 3.75 | 12.67 -0.46 1.10 | 12.71 -0.44 1.06 | 12.77 -0.41 1.10 | 12.62 -0.51 5.23 | 12.12 -0.76 12.46 | 17.37 -0.85 8.46 | 12.21 -0.85 13.55 | 17.41 -0.77 7.64 | 17.43 -0.75 7.49 | 22.72 -0.62 1.68 | 24.23 -0.60 0.01 | 24.22 -0.62 0.01 | 23.23 -0.62 0.01 | 24.04 -0.72 0.01 | 26.04 -0.78 0.01 | 25.17 -0.89 2.67 | 22.60 -0.88 4.97 | 22.65 -0.95 5.92 | 15.42 -1.21 15.23 | 2.92 -1.45 21.56 | 0.29 -1.26 18.53 | 5.03 -0.82 9.28 |
| COLONIE_LFGE___ 323577 | 21.78 1.16 -0.32 | 17.96 0.97 -0.17 | 15.09 0.81 -0.05 | 15.10 0.84 -0.05 | 15.19 0.86 -0.05 | 19.70 1.10 -0.23 | 27.31 1.42 -0.55 | 28.37 1.31 -0.38 | 28.50 1.30 -0.60 | 27.41 1.21 -0.37 | 27.23 1.21 -0.36 | 26.32 1.23 -0.08 | 26.01 1.17 0.00 | 26.02 1.17 0.00 | 24.88 1.03 0.00 | 25.86 1.09 0.00 | 27.98 1.15 0.00 | 30.18 1.32 -0.12 | 30.19 1.51 -0.23 | 31.43 1.65 -0.27 | 34.36 1.82 -0.69 | 28.31 1.40 -0.98 | 22.07 1.14 -0.84 | 16.33 0.79 -0.42 |
| CORNELL_____ 23752 | 20.77 0.47 0.00 | 17.24 0.42 0.00 | 14.63 0.40 0.00 | 14.61 0.40 0.00 | 14.70 0.41 0.00 | 18.95 0.59 0.00 | 26.25 0.91 0.00 | 27.78 1.09 0.00 | 27.67 1.07 0.00 | 26.78 0.96 0.00 | 26.61 0.95 0.00 | 25.94 0.93 0.00 | 25.78 0.94 0.00 | 25.74 0.89 0.00 | 24.74 0.88 0.00 | 25.66 0.89 0.00 | 27.77 0.94 0.00 | 29.68 0.95 0.00 | 29.42 0.97 0.00 | 30.57 1.06 0.00 | 32.98 1.11 0.00 | 26.79 0.85 0.00 | 20.75 0.66 0.00 | 15.64 0.51 0.00 |
| COXSACKIE___GT 23611 | 21.98 1.68 0.00 | 18.19 1.38 0.00 | 15.32 1.10 0.00 | 15.32 1.11 0.00 | 15.40 1.12 0.00 | 19.78 1.41 0.00 | 27.52 2.18 0.00 | 28.82 2.14 0.00 | 28.86 2.26 0.00 | 28.05 2.22 0.00 | 27.79 2.13 0.00 | 27.14 2.13 0.00 | 26.90 2.06 0.00 | 27.01 2.16 0.00 | 25.95 2.10 0.00 | 27.07 2.30 0.00 | 29.32 2.50 0.00 | 31.44 2.70 0.00 | 31.15 2.70 0.00 | 32.32 2.81 0.00 | 34.92 3.06 0.00 | 28.29 2.36 0.00 | 21.64 1.55 0.00 | 16.22 1.10 0.00 |
| CPV_VALLEY___CC1 323721 | 21.48 1.18 0.00 | 17.76 0.94 0.00 | 14.98 0.75 0.00 | 14.95 0.74 0.00 | 15.03 0.74 0.00 | 19.28 0.92 0.00 | 26.79 1.44 0.00 | 28.28 1.60 0.00 | 28.41 1.81 0.00 | 27.66 1.83 0.00 | 27.49 1.82 0.00 | 26.79 1.78 0.00 | 26.60 1.76 0.00 | 26.71 1.86 0.00 | 25.67 1.81 0.00 | 26.70 1.93 0.00 | 28.95 2.12 0.00 | 30.98 2.24 0.00 | 30.61 2.16 0.00 | 31.67 2.15 0.00 | 34.22 2.36 0.00 | 27.88 1.95 0.00 | 21.31 1.23 0.00 | 16.04 0.92 0.00 |
| CPV_VALLEY___CC2 323722 | 21.48 1.18 0.00 | 17.76 0.94 0.00 | 14.98 0.75 0.00 | 14.95 0.74 0.00 | 15.03 0.74 0.00 | 19.28 0.92 0.00 | 26.79 1.44 0.00 | 28.28 1.60 0.00 | 28.41 1.81 0.00 | 27.66 1.83 0.00 | 27.49 1.82 0.00 | 26.79 1.78 0.00 | 26.60 1.76 0.00 | 26.71 1.86 0.00 | 25.67 1.81 0.00 | 26.70 1.93 0.00 | 28.95 2.12 0.00 | 30.98 2.24 0.00 | 30.61 2.16 0.00 | 31.67 2.15 0.00 | 34.22 2.36 0.00 | 27.88 1.95 0.00 | 21.31 1.23 0.00 | 16.04 0.92 0.00 |

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| CRESCENT___HYD 24018 | 21.78 1.16 -0.32 | 17.96 0.97 -0.17 | 15.09 0.81 -0.05 | 15.10 0.84 -0.05 | 15.19 0.86 -0.05 | 19.70 1.10 -0.23 | 27.31 1.42 -0.55 | 28.37 1.31 -0.38 | 28.50 1.30 -0.60 | 27.41 1.21 -0.37 | 27.23 1.21 -0.36 | 26.32 1.23 -0.08 | 26.01 1.17 0.00 | 26.02 1.17 0.00 | 24.88 1.03 0.00 | 25.86 1.09 0.00 | 27.98 1.15 0.00 | 30.18 1.32 -0.12 | 30.19 1.51 -0.23 | 31.43 1.65 -0.27 | 34.36 1.82 -0.69 | 28.31 1.40 -0.98 | 22.07 1.14 -0.84 | 16.33 0.79 -0.42 |
| CRUCIBLE_METL_DRP 24180 | 20.42 0.12 0.00 | 16.97 0.15 0.00 | 14.38 0.16 0.00 | 14.37 0.16 0.00 | 14.46 0.17 0.00 | 18.62 0.26 0.00 | 25.70 0.35 0.00 | 27.14 0.45 0.00 | 26.95 0.34 0.00 | 26.08 0.26 0.00 | 25.95 0.28 0.00 | 25.27 0.25 0.00 | 25.11 0.27 0.00 | 25.10 0.25 0.00 | 24.12 0.26 0.00 | 25.04 0.27 0.00 | 27.12 0.30 0.00 | 29.00 0.26 0.00 | 28.71 0.26 0.00 | 29.81 0.30 0.00 | 32.18 0.32 0.00 | 26.19 0.26 0.00 | 20.35 0.26 0.00 | 15.35 0.23 0.00 |
| DANC___LFGE 323619 | 18.40 -0.63 1.27 | 15.63 -0.54 0.65 | 13.58 -0.46 0.19 | 13.52 -0.51 0.18 | 13.61 -0.49 0.19 | 16.95 -0.51 0.90 | 22.63 -0.56 2.15 | 24.73 -0.51 1.45 | 23.63 -0.64 2.34 | 23.85 -0.67 1.31 | 23.69 -0.69 1.28 | 24.11 -0.62 0.29 | 24.24 -0.60 0.00 | 24.23 -0.62 0.00 | 23.26 -0.60 0.00 | 24.15 -0.62 0.00 | 26.16 -0.67 0.00 | 27.58 -0.66 0.50 | 26.75 -0.77 0.93 | 27.78 -0.62 1.11 | 28.39 -0.61 2.87 | 21.36 -0.52 4.06 | 16.12 -0.48 3.49 | 12.91 -0.47 1.75 |
| DANSKAMMER___1 23586 | 21.76 1.46 0.00 | 17.97 1.16 0.00 | 15.14 0.91 0.00 | 15.12 0.91 0.00 | 15.19 0.90 0.00 | 19.48 1.12 0.00 | 27.12 1.77 0.00 | 28.63 1.95 0.00 | 28.81 2.21 0.00 | 28.05 2.22 0.00 | 27.87 2.21 0.00 | 27.17 2.15 0.00 | 26.97 2.14 0.00 | 27.08 2.24 0.00 | 26.05 2.19 0.00 | 27.12 2.35 0.00 | 29.40 2.58 0.00 | 31.50 2.76 0.00 | 31.10 2.65 0.00 | 32.17 2.66 0.00 | 34.76 2.90 0.00 | 28.29 2.36 0.00 | 21.60 1.51 0.00 | 16.24 1.12 0.00 |
| DANSKAMMER___2 23589 | 21.76 1.46 0.00 | 17.97 1.16 0.00 | 15.14 0.91 0.00 | 15.12 0.91 0.00 | 15.19 0.90 0.00 | 19.48 1.12 0.00 | 27.12 1.77 0.00 | 28.63 1.95 0.00 | 28.81 2.21 0.00 | 28.05 2.22 0.00 | 27.87 2.21 0.00 | 27.17 2.15 0.00 | 26.97 2.14 0.00 | 27.08 2.24 0.00 | 26.05 2.19 0.00 | 27.12 2.35 0.00 | 29.40 2.58 0.00 | 31.50 2.76 0.00 | 31.10 2.65 0.00 | 32.17 2.66 0.00 | 34.76 2.90 0.00 | 28.29 2.36 0.00 | 21.60 1.51 0.00 | 16.24 1.12 0.00 |
| DANSKAMMER___3 23590 | 21.76 1.46 0.00 | 17.97 1.16 0.00 | 15.14 0.91 0.00 | 15.12 0.91 0.00 | 15.19 0.90 0.00 | 19.48 1.12 0.00 | 27.12 1.77 0.00 | 28.63 1.95 0.00 | 28.81 2.21 0.00 | 28.05 2.22 0.00 | 27.87 2.21 0.00 | 27.17 2.15 0.00 | 26.97 2.14 0.00 | 27.08 2.24 0.00 | 26.05 2.19 0.00 | 27.12 2.35 0.00 | 29.40 2.58 0.00 | 31.50 2.76 0.00 | 31.10 2.65 0.00 | 32.17 2.66 0.00 | 34.76 2.90 0.00 | 28.29 2.36 0.00 | 21.60 1.51 0.00 | 16.24 1.12 0.00 |
| DANSKAMMER___4 23591 | 21.76 1.46 0.00 | 17.97 1.16 0.00 | 15.14 0.91 0.00 | 15.12 0.91 0.00 | 15.19 0.90 0.00 | 19.48 1.12 0.00 | 27.12 1.77 0.00 | 28.63 1.95 0.00 | 28.81 2.21 0.00 | 28.05 2.22 0.00 | 27.87 2.21 0.00 | 27.17 2.15 0.00 | 26.97 2.14 0.00 | 27.08 2.24 0.00 | 26.05 2.19 0.00 | 27.12 2.35 0.00 | 29.40 2.58 0.00 | 31.50 2.76 0.00 | 31.10 2.65 0.00 | 32.17 2.66 0.00 | 34.76 2.90 0.00 | 28.29 2.36 0.00 | 21.60 1.51 0.00 | 16.24 1.12 0.00 |
| DANSKAMMER___DIESEL 23592 | 21.76 1.46 0.00 | 17.97 1.16 0.00 | 15.14 0.91 0.00 | 15.12 0.91 0.00 | 15.19 0.90 0.00 | 19.48 1.12 0.00 | 27.12 1.77 0.00 | 28.63 1.95 0.00 | 28.81 2.21 0.00 | 28.05 2.22 0.00 | 27.87 2.21 0.00 | 27.17 2.15 0.00 | 26.97 2.14 0.00 | 27.08 2.24 0.00 | 26.05 2.19 0.00 | 27.12 2.35 0.00 | 29.40 2.58 0.00 | 31.50 2.76 0.00 | 31.10 2.65 0.00 | 32.17 2.66 0.00 | 34.76 2.90 0.00 | 28.29 2.36 0.00 | 21.60 1.51 0.00 | 16.24 1.12 0.00 |
| DASHVILLE___HYD 23610 | 21.78 1.48 0.00 | 17.99 1.18 0.00 | 15.17 0.94 0.00 | 15.14 0.92 0.00 | 15.21 0.93 0.00 | 19.52 1.16 0.00 | 27.14 1.80 0.00 | 28.63 1.95 0.00 | 28.81 2.21 0.00 | 28.05 2.22 0.00 | 27.87 2.21 0.00 | 27.17 2.15 0.00 | 26.95 2.11 0.00 | 27.08 2.24 0.00 | 26.03 2.17 0.00 | 27.12 2.35 0.00 | 29.40 2.58 0.00 | 31.50 2.76 0.00 | 31.12 2.67 0.00 | 32.17 2.66 0.00 | 34.76 2.90 0.00 | 28.29 2.36 0.00 | 21.60 1.51 0.00 | 16.24 1.12 0.00 |
| DELAWARE___LFGE 323621 | 21.05 0.75 0.00 | 17.42 0.60 0.00 | 14.74 0.51 0.00 | 14.71 0.50 0.00 | 14.80 0.51 0.00 | 19.04 0.68 0.00 | 26.38 1.04 0.00 | 27.86 1.17 0.00 | 27.80 1.20 0.00 | 26.99 1.16 0.00 | 26.79 1.13 0.00 | 26.12 1.10 0.00 | 25.93 1.09 0.00 | 25.97 1.12 0.00 | 24.93 1.07 0.00 | 25.88 1.12 0.00 | 28.06 1.23 0.00 | 30.03 1.29 0.00 | 29.70 1.25 0.00 | 30.81 1.30 0.00 | 33.26 1.40 0.00 | 27.07 1.14 0.00 | 20.87 0.78 0.00 | 15.70 0.57 0.00 |
| DOGLEVILLE___HYD 23807 | 21.23 0.55 -0.38 | 17.44 0.44 -0.19 | 14.65 0.37 -0.06 | 14.62 0.36 -0.05 | 14.70 0.36 -0.06 | 19.13 0.50 -0.27 | 26.69 0.71 -0.64 | 27.95 0.83 -0.44 | 28.15 0.85 -0.70 | 27.05 0.83 -0.40 | 26.87 0.82 -0.39 | 25.91 0.80 -0.09 | 25.58 0.74 0.00 | 25.57 0.72 0.00 | 24.50 0.64 0.00 | 25.41 0.64 0.00 | 27.52 0.70 0.00 | 29.62 0.75 -0.14 | 29.48 0.77 -0.26 | 30.65 0.83 -0.31 | 33.55 0.89 -0.79 | 27.78 0.73 -1.12 | 21.60 0.54 -0.97 | 16.00 0.39 -0.48 |
| DUNKIRK___1 23563 | 20.20 -0.10 0.00 | 17.02 0.20 0.00 | 14.64 0.41 0.00 | 14.67 0.45 0.00 | 14.69 0.40 0.00 | 18.95 0.59 0.00 | 25.98 0.63 0.00 | 28.12 1.44 0.00 | 28.12 1.52 0.00 | 27.12 1.29 0.00 | 26.82 1.16 0.00 | 26.12 1.10 0.00 | 25.98 1.14 0.00 | 25.82 0.97 0.00 | 24.81 0.96 0.00 | 25.59 0.82 0.00 | 27.74 0.91 0.00 | 29.43 0.69 0.00 | 29.28 0.83 0.00 | 30.63 1.12 0.00 | 32.82 0.95 0.00 | 26.60 0.67 0.00 | 20.79 0.70 0.00 | 15.76 0.63 0.00 |
| DUNKIRK___2 23564 | 20.20 -0.10 0.00 | 17.02 0.20 0.00 | 14.64 0.41 0.00 | 14.67 0.45 0.00 | 14.69 0.40 0.00 | 18.95 0.59 0.00 | 25.98 0.63 0.00 | 28.12 1.44 0.00 | 28.12 1.52 0.00 | 27.12 1.29 0.00 | 26.82 1.16 0.00 | 26.12 1.10 0.00 | 25.98 1.14 0.00 | 25.82 0.97 0.00 | 24.81 0.96 0.00 | 25.59 0.82 0.00 | 27.74 0.91 0.00 | 29.43 0.69 0.00 | 29.28 0.83 0.00 | 30.63 1.12 0.00 | 32.82 0.95 0.00 | 26.60 0.67 0.00 | 20.79 0.70 0.00 | 15.76 0.63 0.00 |
| DUNKIRK___3 23565 | 20.12 -0.18 0.00 | 16.93 0.12 0.00 | 14.57 0.34 0.00 | 14.60 0.38 0.00 | 14.61 0.33 0.00 | 18.84 0.48 0.00 | 25.82 0.48 0.00 | 27.91 1.23 0.00 | 27.91 1.30 0.00 | 26.91 1.08 0.00 | 26.61 0.95 0.00 | 25.94 0.93 0.00 | 25.78 0.94 0.00 | 25.64 0.79 0.00 | 24.67 0.81 0.00 | 25.41 0.64 0.00 | 27.58 0.75 0.00 | 29.25 0.52 0.00 | 29.10 0.65 0.00 | 30.43 0.92 0.00 | 32.59 0.73 0.00 | 26.45 0.52 0.00 | 20.67 0.58 0.00 | 15.68 0.56 0.00 |
| DUNKIRK___4 23566 | 20.12 -0.18 0.00 | 16.93 0.12 0.00 | 14.57 0.34 0.00 | 14.60 0.38 0.00 | 14.61 0.33 0.00 | 18.84 0.48 0.00 | 25.82 0.48 0.00 | 27.91 1.23 0.00 | 27.91 1.30 0.00 | 26.91 1.08 0.00 | 26.61 0.95 0.00 | 25.94 0.93 0.00 | 25.78 0.94 0.00 | 25.64 0.79 0.00 | 24.67 0.81 0.00 | 25.41 0.64 0.00 | 27.58 0.75 0.00 | 29.25 0.52 0.00 | 29.10 0.65 0.00 | 30.43 0.92 0.00 | 32.59 0.73 0.00 | 26.45 0.52 0.00 | 20.67 0.58 0.00 | 15.68 0.56 0.00 |

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| DUNWOODS_138_KV_38W08_REV_LBMP_I 345000 | 21.89 1.58 0.00 | 18.06 1.24 0.00 | 15.22 1.00 0.00 | 15.19 0.98 0.00 | 15.26 0.97 0.00 | 19.58 1.21 0.00 | 27.22 1.88 0.00 | 28.79 2.11 0.00 | 29.00 2.40 0.00 | 28.31 2.45 -0.03 | 28.11 2.44 -0.01 | 27.40 2.38 -0.01 | 27.21 2.36 -0.01 | 27.39 2.48 -0.06 | 26.32 2.43 -0.03 | 27.38 2.60 -0.01 | 29.71 2.84 -0.04 | 31.78 3.04 0.00 | 31.35 2.90 0.00 | 32.38 2.86 0.00 | 35.02 3.15 0.00 | 28.52 2.59 0.00 | 21.74 1.65 0.00 | 16.60 1.24 -0.24 |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009 | 21.66 1.36 0.00 | 17.89 1.08 0.00 | 15.08 0.85 0.00 | 15.07 0.85 0.00 | 15.13 0.84 0.00 | 19.41 1.05 0.00 | 27.01 1.67 0.00 | 28.52 1.84 0.00 | 28.70 2.10 0.00 | 27.94 2.12 0.00 | 27.77 2.10 0.00 | 27.07 2.05 0.00 | 26.88 2.04 0.00 | 26.98 2.14 0.00 | 25.93 2.07 0.00 | 27.02 2.25 0.00 | 29.29 2.47 0.00 | 31.35 2.61 0.00 | 30.98 2.53 0.00 | 32.02 2.51 0.00 | 34.60 2.74 0.00 | 28.19 2.25 0.00 | 21.52 1.43 0.00 | 16.18 1.06 0.00 |
| E179THST_138_KV_TB4_REV_LBMP_J 345001 | 22.01 1.71 -0.01 | 18.24 1.41 -0.01 | 15.35 1.12 0.00 | 15.32 1.11 0.00 | 15.39 1.10 0.00 | 19.69 1.32 0.00 | 27.18 1.85 0.01 | 28.81 2.14 0.01 | 29.02 2.42 0.01 | 28.41 2.56 -0.02 | 28.15 2.49 0.00 | 27.47 2.45 0.00 | 27.27 2.44 0.00 | 27.51 2.61 -0.05 | 26.41 2.53 -0.02 | 27.50 2.72 -0.01 | 29.81 2.95 -0.04 | 31.91 3.16 -0.01 | 31.38 2.93 0.00 | 32.40 2.89 0.01 | 35.01 3.15 0.01 | 28.58 2.65 -0.01 | 21.78 1.69 -0.01 | 16.71 1.35 -0.25 |
| EAST HAMPTON___GT 23717 | 24.05 2.68 -1.07 | 20.19 2.14 -1.23 | 18.27 1.76 -2.27 | 17.26 1.76 -1.28 | 19.52 1.76 -3.48 | 23.36 2.30 -2.70 | 33.84 3.37 -5.13 | 38.83 3.92 -8.22 | 40.56 4.15 -9.81 | 41.31 4.11 -11.37 | 37.32 4.03 -7.63 | 36.27 3.83 -7.43 | 37.95 3.82 -9.29 | 39.64 4.00 -10.79 | 39.12 3.89 -11.38 | 39.68 4.16 -10.75 | 41.61 4.59 -10.20 | 44.91 4.86 -11.31 | 43.42 4.67 -10.31 | 44.32 4.75 -10.05 | 60.23 5.23 -23.15 | 43.17 4.33 -12.91 | 33.57 2.79 -10.69 | 34.02 2.09 -16.82 |
| EAST RIVER___6 23660 | 21.99 1.68 -0.01 | 18.15 1.33 -0.01 | 15.28 1.05 0.00 | 15.25 1.04 0.00 | 15.31 1.03 0.00 | 19.65 1.29 0.00 | 27.32 1.98 0.00 | 28.98 2.30 0.00 | 29.22 2.61 -0.01 | 29.36 2.69 -0.85 | 28.51 2.67 -0.17 | 27.79 2.60 -0.17 | 27.60 2.58 -0.17 | 29.28 2.71 -1.72 | 27.38 2.62 -0.90 | 27.98 2.80 -0.41 | 31.13 3.06 -1.24 | 32.00 3.25 -0.02 | 31.56 3.10 -0.01 | 32.58 3.07 0.00 | 35.21 3.34 0.00 | 28.75 2.80 -0.02 | 21.91 1.81 -0.01 | 23.67 1.36 -7.19 |
| EAST RIVER___7 23524 | 21.99 1.68 -0.01 | 18.15 1.33 -0.01 | 15.28 1.05 0.00 | 15.25 1.04 0.00 | 15.31 1.03 0.00 | 19.65 1.29 0.00 | 27.32 1.98 0.00 | 28.98 2.30 0.00 | 29.22 2.61 -0.01 | 29.36 2.69 -0.85 | 28.51 2.67 -0.17 | 27.79 2.60 -0.17 | 27.60 2.58 -0.17 | 29.28 2.71 -1.72 | 27.38 2.62 -0.90 | 27.98 2.80 -0.41 | 31.13 3.06 -1.24 | 32.00 3.25 -0.02 | 31.56 3.10 -0.01 | 32.58 3.07 0.00 | 35.21 3.34 0.00 | 28.75 2.80 -0.02 | 21.91 1.81 -0.01 | 23.67 1.36 -7.19 |
| EASTVIEW_138_KV_38W32_REV_LBMP_I 345002 | 21.80 1.50 0.00 | 18.01 1.19 0.00 | 15.18 0.95 0.00 | 15.15 0.94 0.00 | 15.21 0.93 0.00 | 19.52 1.16 0.00 | 27.14 1.80 0.00 | 28.69 2.00 0.00 | 28.89 2.29 0.00 | 28.14 2.35 0.04 | 28.01 2.36 0.01 | 27.29 2.28 0.01 | 27.11 2.28 0.01 | 27.15 2.39 0.08 | 26.15 2.34 0.04 | 27.25 2.50 0.02 | 29.50 2.74 0.06 | 31.67 2.93 0.00 | 31.21 2.76 0.00 | 32.26 2.75 0.00 | 34.85 2.99 0.00 | 28.40 2.46 0.00 | 21.66 1.57 0.00 | 15.97 1.19 0.34 |
| EAST_HAMPTON___DIESEL 23722 | 24.05 2.68 -1.07 | 20.19 2.14 -1.23 | 18.27 1.76 -2.27 | 17.26 1.76 -1.28 | 19.52 1.76 -3.48 | 23.36 2.30 -2.70 | 33.81 3.34 -5.13 | 38.83 3.92 -8.22 | 40.56 4.15 -9.81 | 41.31 4.11 -11.37 | 37.32 4.03 -7.63 | 36.27 3.83 -7.43 | 37.95 3.82 -9.29 | 39.64 4.00 -10.79 | 39.12 3.89 -11.38 | 39.68 4.16 -10.75 | 41.61 4.59 -10.20 | 44.91 4.86 -11.31 | 43.42 4.67 -10.31 | 44.32 4.75 -10.05 | 60.23 5.23 -23.15 | 43.17 4.33 -12.91 | 33.57 2.79 -10.69 | 34.02 2.09 -16.82 |
| EAST_RIVER___1 323558 | 22.01 1.71 0.00 | 18.17 1.35 0.00 | 15.31 1.08 0.00 | 15.28 1.07 0.00 | 15.34 1.06 0.00 | 19.69 1.32 0.00 | 27.34 2.00 0.00 | 29.00 2.32 0.00 | 29.22 2.61 -0.01 | 29.37 2.69 -0.85 | 28.51 2.67 -0.18 | 27.80 2.60 -0.18 | 27.60 2.58 -0.18 | 29.28 2.71 -1.73 | 27.38 2.62 -0.90 | 27.98 2.80 -0.42 | 31.13 3.06 -1.25 | 32.00 3.25 -0.02 | 31.56 3.10 -0.01 | 32.58 3.07 0.00 | 35.21 3.34 0.00 | 28.72 2.78 -0.02 | 21.91 1.81 -0.01 | 20.61 1.36 -4.13 |
| EAST_RIVER___2 323559 | 21.99 1.68 -0.01 | 18.15 1.33 -0.01 | 15.28 1.05 0.00 | 15.25 1.04 0.00 | 15.31 1.03 0.00 | 19.65 1.29 0.00 | 27.32 1.98 0.00 | 28.98 2.30 0.00 | 29.22 2.61 -0.01 | 29.36 2.69 -0.85 | 28.51 2.67 -0.17 | 27.79 2.60 -0.17 | 27.60 2.58 -0.17 | 29.28 2.71 -1.72 | 27.38 2.62 -0.90 | 27.98 2.80 -0.41 | 31.13 3.06 -1.24 | 32.00 3.25 -0.02 | 31.56 3.10 -0.01 | 32.58 3.07 0.00 | 35.21 3.34 0.00 | 28.75 2.80 -0.02 | 21.91 1.81 -0.01 | 23.67 1.36 -7.19 |
| EAST___DELAWARE_HYD 23607 | 21.32 1.01 0.00 | 17.61 0.79 0.00 | 14.84 0.61 0.00 | 14.81 0.60 0.00 | 14.87 0.59 0.00 | 19.10 0.74 0.00 | 26.61 1.27 0.00 | 28.12 1.44 0.00 | 28.33 1.73 0.00 | 27.56 1.73 0.00 | 27.36 1.69 0.00 | 26.69 1.68 0.00 | 26.48 1.64 0.00 | 26.56 1.71 0.00 | 25.55 1.69 0.00 | 26.60 1.83 0.00 | 29.38 2.55 0.00 | 31.50 2.76 0.00 | 31.12 2.67 0.00 | 32.23 2.71 0.00 | 34.82 2.96 0.00 | 28.32 2.38 0.00 | 21.60 1.51 0.00 | 16.24 1.12 0.00 |
| ELEC_TRO_TEK 24086 | 23.26 1.89 -1.07 | 19.55 1.50 -1.23 | 17.71 1.21 -2.27 | 16.70 1.21 -1.28 | 18.96 1.20 -3.48 | 22.57 1.51 -2.70 | 32.13 2.10 -4.69 | 37.38 2.48 -8.22 | 39.18 2.77 -9.81 | 40.01 2.82 -11.37 | 36.07 2.77 -7.63 | 35.15 2.70 -7.43 | 36.81 2.68 -9.29 | 38.42 2.78 -10.79 | 37.93 2.69 -11.38 | 38.42 2.90 -10.75 | 40.16 3.14 -10.20 | 43.35 3.30 -11.31 | 41.74 2.99 -10.31 | 42.55 2.98 -10.05 | 58.26 3.25 -23.15 | 41.66 2.83 -12.91 | 32.06 1.81 -10.17 | 32.36 1.45 -15.79 |
| ELLENBURG_WT_PWR 323604 | 12.30 -0.63 7.37 | 12.51 -0.55 3.75 | 12.61 -0.51 1.10 | 12.64 -0.51 1.06 | 12.68 -0.50 1.10 | 12.49 -0.64 5.23 | 11.95 -0.94 12.46 | 17.21 -1.01 8.46 | 12.07 -0.98 13.55 | 17.25 -0.93 7.64 | 17.28 -0.90 7.49 | 22.52 -0.82 1.68 | 24.01 -0.82 0.01 | 23.99 -0.84 0.01 | 23.04 -0.81 0.01 | 23.87 -0.89 0.01 | 25.83 -0.99 0.01 | 24.96 -1.09 2.69 | 22.31 -1.14 5.00 | 22.32 -1.24 5.95 | 15.09 -1.47 15.31 | 2.80 -1.45 21.67 | 0.24 -1.23 18.63 | 4.93 -0.86 9.33 |
| ELM_ST_23_KV_LD_REV_LBMP_A 345012 | 19.96 -0.35 0.00 | 16.80 -0.02 0.00 | 14.47 0.24 0.00 | 14.50 0.28 0.00 | 14.50 0.21 0.00 | 18.68 0.31 0.00 | 25.54 0.20 0.00 | 27.59 0.91 0.00 | 27.59 0.98 0.00 | 26.60 0.77 0.00 | 26.31 0.64 0.00 | 25.64 0.63 0.00 | 25.48 0.64 0.00 | 25.34 0.50 0.00 | 24.40 0.55 0.00 | 25.16 0.40 0.00 | 27.31 0.48 0.00 | 28.97 0.23 0.00 | 28.82 0.37 0.00 | 30.10 0.59 0.00 | 32.24 0.38 0.00 | 26.19 0.26 0.00 | 20.47 0.38 0.00 | 15.56 0.44 0.00 |
| EMPIRE_CC_1 323656 | 21.32 1.01 0.00 | 17.67 0.86 0.00 | 14.94 0.71 0.00 | 14.95 0.74 0.00 | 15.03 0.74 0.00 | 19.30 0.94 0.00 | 26.18 0.84 0.00 | 27.27 0.59 0.00 | 27.27 0.67 0.00 | 26.47 0.65 0.00 | 26.28 0.61 0.00 | 25.64 0.63 0.00 | 25.43 0.60 0.00 | 25.47 0.62 0.00 | 24.38 0.52 0.00 | 25.34 0.57 0.00 | 27.42 0.59 0.00 | 29.43 0.69 0.00 | 29.28 0.83 0.00 | 30.43 0.92 0.00 | 32.88 1.02 0.00 | 26.71 0.78 0.00 | 21.01 0.92 0.00 | 15.79 0.66 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| EMPIRE_CC_2 323658 | 21.32 1.01 0.00 | 17.67 0.86 0.00 | 14.94 0.71 0.00 | 14.95 0.74 0.00 | 15.03 0.74 0.00 | 19.30 0.94 0.00 | 26.18 0.84 0.00 | 27.27 0.59 0.00 | 27.27 0.67 0.00 | 26.47 0.65 0.00 | 26.28 0.61 0.00 | 25.64 0.63 0.00 | 25.43 0.60 0.00 | 25.47 0.62 0.00 | 24.38 0.52 0.00 | 25.34 0.57 0.00 | 27.42 0.59 0.00 | 29.43 0.69 0.00 | 29.28 0.83 0.00 | 30.43 0.92 0.00 | 32.88 1.02 0.00 | 26.71 0.78 0.00 | 21.01 0.92 0.00 | 15.79 0.66 0.00 |
| ERIE_WT_PWR 323693 | 19.98 -0.33 0.00 | 16.82 0.00 0.00 | 14.48 0.26 0.00 | 14.51 0.30 0.00 | 14.51 0.23 0.00 | 18.69 0.33 0.00 | 25.57 0.23 0.00 | 27.62 0.93 0.00 | 27.61 1.01 0.00 | 26.60 0.77 0.00 | 26.33 0.67 0.00 | 25.64 0.63 0.00 | 25.51 0.67 0.00 | 25.37 0.52 0.00 | 24.43 0.57 0.00 | 25.19 0.42 0.00 | 27.34 0.51 0.00 | 29.00 0.26 0.00 | 28.85 0.40 0.00 | 30.16 0.65 0.00 | 32.31 0.45 0.00 | 26.22 0.29 0.00 | 20.51 0.42 0.00 | 15.59 0.47 0.00 |
| ETNA_115_KV_TB1_REV_LBMP_C 345029 | 20.75 0.45 0.00 | 17.24 0.42 0.00 | 14.61 0.38 0.00 | 14.60 0.38 0.00 | 14.69 0.40 0.00 | 18.93 0.57 0.00 | 26.23 0.89 0.00 | 27.75 1.07 0.00 | 27.64 1.04 0.00 | 26.75 0.93 0.00 | 26.59 0.92 0.00 | 25.89 0.88 0.00 | 25.73 0.89 0.00 | 25.69 0.85 0.00 | 24.69 0.83 0.00 | 25.61 0.84 0.00 | 27.74 0.91 0.00 | 29.63 0.89 0.00 | 29.36 0.91 0.00 | 30.55 1.03 0.00 | 32.94 1.08 0.00 | 26.76 0.83 0.00 | 20.73 0.64 0.00 | 15.62 0.50 0.00 |
| E_CANADA_CAP_HY 24051 | 21.28 0.69 -0.29 | 17.50 0.54 -0.15 | 14.73 0.46 -0.04 | 14.70 0.44 -0.04 | 14.83 0.50 -0.04 | 19.32 0.75 -0.20 | 27.12 1.29 -0.49 | 28.52 1.49 -0.35 | 28.49 1.36 -0.53 | 27.42 1.27 -0.33 | 27.27 1.28 -0.32 | 26.39 1.30 -0.07 | 26.06 1.22 0.00 | 26.04 1.19 0.00 | 24.90 1.05 0.00 | 25.91 1.14 0.00 | 28.11 1.29 0.00 | 30.34 1.49 -0.11 | 30.19 1.54 -0.21 | 31.40 1.65 -0.24 | 34.28 1.82 -0.61 | 28.14 1.35 -0.86 | 21.67 0.84 -0.74 | 15.99 0.50 -0.37 |
| E_CANADA_MHWK_HY 24050 | 21.23 0.55 -0.38 | 17.44 0.44 -0.19 | 14.65 0.37 -0.06 | 14.62 0.36 -0.05 | 14.70 0.36 -0.06 | 19.13 0.50 -0.27 | 26.69 0.71 -0.64 | 27.95 0.83 -0.44 | 28.15 0.85 -0.70 | 27.05 0.83 -0.40 | 26.87 0.82 -0.39 | 25.91 0.80 -0.09 | 25.58 0.74 0.00 | 25.57 0.72 0.00 | 24.50 0.64 0.00 | 25.41 0.64 0.00 | 27.52 0.70 0.00 | 29.62 0.75 -0.14 | 29.48 0.77 -0.26 | 30.65 0.83 -0.31 | 33.55 0.89 -0.79 | 27.78 0.73 -1.12 | 21.60 0.54 -0.97 | 16.00 0.39 -0.48 |
| E_FISHKILL___LBMP 23776 | 21.72 1.42 0.00 | 17.92 1.11 0.00 | 15.13 0.90 0.00 | 15.09 0.88 0.00 | 15.16 0.87 0.00 | 19.47 1.10 0.00 | 27.01 1.67 0.00 | 28.55 1.87 0.00 | 28.70 2.10 0.00 | 28.01 2.17 -0.02 | 27.82 2.16 0.00 | 27.12 2.10 0.00 | 26.93 2.09 0.00 | 27.07 2.19 -0.03 | 25.99 2.12 -0.02 | 27.05 2.28 -0.01 | 29.35 2.50 -0.02 | 31.38 2.64 0.00 | 30.98 2.53 0.00 | 32.02 2.51 0.00 | 34.60 2.74 0.00 | 28.19 2.25 0.00 | 21.55 1.47 0.00 | 16.35 1.09 -0.14 |
| FAR ROCKAWAY___4 23548 | 23.59 2.21 -1.07 | 19.82 1.77 -1.23 | 17.94 1.44 -2.27 | 16.92 1.42 -1.28 | 19.18 1.41 -3.48 | 22.85 1.78 -2.70 | 32.63 2.56 -4.73 | 37.86 2.96 -8.22 | 39.66 3.24 -9.81 | 40.48 3.28 -11.37 | 36.53 3.23 -7.63 | 35.60 3.15 -7.43 | 37.26 3.13 -9.29 | 38.89 3.25 -10.79 | 38.38 3.15 -11.38 | 38.86 3.34 -10.75 | 40.67 3.65 -10.20 | 43.87 3.82 -11.31 | 42.31 3.56 -10.31 | 43.14 3.57 -10.05 | 58.89 3.89 -23.15 | 42.16 3.32 -12.91 | 32.49 2.19 -10.21 | 32.72 1.71 -15.89 |
| FARRAGUT_138_KV_32071_REV_LBMP_J 345003 | 22.01 1.71 -0.01 | 18.17 1.35 -0.01 | 15.31 1.08 0.00 | 15.28 1.07 0.00 | 15.34 1.06 0.00 | 19.69 1.32 0.00 | 27.37 2.03 0.00 | 29.00 2.32 0.00 | 29.22 2.61 -0.01 | 29.36 2.69 -0.85 | 28.52 2.67 -0.19 | 27.81 2.60 -0.19 | 27.61 2.58 -0.19 | 29.36 2.68 -1.83 | 27.44 2.62 -0.96 | 28.01 2.80 -0.44 | 31.21 3.06 -1.33 | 32.00 3.25 -0.02 | 31.56 3.10 -0.01 | 32.58 3.07 0.00 | 35.21 3.34 0.00 | 28.72 2.78 -0.02 | 21.91 1.81 -0.01 | 23.71 1.36 -7.22 |
| FARRAGUT_138_KV_38B01_REV_LBMP_J 345016 | 22.03 1.72 -0.01 | 18.17 1.35 -0.01 | 15.31 1.08 0.00 | 15.28 1.07 0.00 | 15.34 1.06 0.00 | 19.69 1.32 0.00 | 27.37 2.03 0.00 | 29.00 2.32 0.00 | 29.22 2.61 -0.01 | 29.36 2.69 -0.85 | 28.51 2.67 -0.17 | 27.79 2.60 -0.17 | 27.60 2.58 -0.17 | 29.25 2.68 -1.72 | 27.38 2.62 -0.90 | 27.98 2.80 -0.41 | 31.13 3.06 -1.24 | 32.00 3.25 -0.02 | 31.56 3.10 -0.01 | 32.58 3.07 0.00 | 35.21 3.34 0.00 | 28.72 2.78 -0.02 | 21.91 1.81 -0.01 | 23.70 1.36 -7.22 |
| FARRAGUT_138_KV_38M12_REV_LBMP_J 345017 | 22.01 1.71 -0.01 | 18.17 1.35 -0.01 | 15.31 1.08 0.00 | 15.28 1.07 0.00 | 15.34 1.06 0.00 | 19.69 1.32 0.00 | 27.34 2.00 0.00 | 29.00 2.32 0.00 | 29.22 2.61 -0.01 | 29.34 2.66 -0.85 | 28.51 2.67 -0.17 | 27.79 2.60 -0.17 | 27.60 2.58 -0.17 | 29.25 2.68 -1.72 | 27.38 2.62 -0.90 | 27.98 2.80 -0.41 | 31.13 3.06 -1.24 | 32.00 3.25 -0.02 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.21 3.34 0.00 | 28.72 2.78 -0.02 | 21.88 1.79 -0.01 | 23.68 1.35 -7.22 |
| FARRAGUT___LBMP 323566 | 21.99 1.68 -0.01 | 18.15 1.33 -0.01 | 15.30 1.07 0.00 | 15.26 1.05 0.00 | 15.33 1.04 0.00 | 19.67 1.30 0.00 | 27.32 1.98 0.00 | 28.95 2.27 0.00 | 29.19 2.58 -0.01 | 29.31 2.64 -0.85 | 28.48 2.64 -0.17 | 27.75 2.55 -0.17 | 27.57 2.56 -0.17 | 29.23 2.66 -1.72 | 27.33 2.58 -0.90 | 27.93 2.75 -0.41 | 31.08 3.00 -1.24 | 31.97 3.22 -0.02 | 31.50 3.05 -0.01 | 32.55 3.04 0.00 | 35.17 3.31 0.00 | 28.69 2.75 -0.02 | 21.88 1.79 -0.01 | 23.67 1.33 -7.22 |
| FENNER___WINDPWR 24204 | 20.73 0.43 0.00 | 17.18 0.37 0.00 | 14.56 0.33 0.00 | 14.53 0.31 0.00 | 14.61 0.33 0.00 | 18.86 0.50 0.00 | 26.18 0.84 0.00 | 27.67 0.99 0.00 | 27.56 0.96 0.00 | 26.68 0.85 0.00 | 26.51 0.85 0.00 | 25.82 0.80 0.00 | 25.68 0.84 0.00 | 25.64 0.79 0.00 | 24.62 0.76 0.00 | 25.56 0.79 0.00 | 27.66 0.83 0.00 | 29.60 0.86 0.00 | 29.28 0.83 0.00 | 30.49 0.97 0.00 | 32.94 1.08 0.00 | 26.74 0.80 0.00 | 20.65 0.56 0.00 | 15.51 0.39 0.00 |
| FIBERTEK___ENERGY 23856 | 20.42 0.12 0.00 | 16.97 0.15 0.00 | 14.38 0.16 0.00 | 14.37 0.16 0.00 | 14.46 0.17 0.00 | 18.62 0.26 0.00 | 25.70 0.35 0.00 | 27.14 0.45 0.00 | 26.95 0.34 0.00 | 26.08 0.26 0.00 | 25.95 0.28 0.00 | 25.27 0.25 0.00 | 25.11 0.27 0.00 | 25.10 0.25 0.00 | 24.12 0.26 0.00 | 25.04 0.27 0.00 | 27.12 0.30 0.00 | 29.00 0.26 0.00 | 28.71 0.26 0.00 | 29.81 0.30 0.00 | 32.18 0.32 0.00 | 26.19 0.26 0.00 | 20.35 0.26 0.00 | 15.35 0.23 0.00 |
| FITZPATRICK____ 23598 | 20.04 -0.26 0.00 | 16.63 -0.18 0.00 | 14.10 -0.13 0.00 | 14.08 -0.13 0.00 | 14.16 -0.13 0.00 | 18.22 -0.15 0.00 | 25.09 -0.25 0.00 | 26.47 -0.21 0.00 | 26.23 -0.37 0.00 | 25.44 -0.39 0.00 | 25.25 -0.41 0.00 | 24.62 -0.40 0.00 | 24.47 -0.37 0.00 | 24.45 -0.40 0.00 | 23.50 -0.36 0.00 | 24.37 -0.40 0.00 | 26.40 -0.43 0.00 | 28.25 -0.49 0.00 | 27.97 -0.48 0.00 | 29.04 -0.47 0.00 | 31.35 -0.51 0.00 | 25.52 -0.42 0.00 | 19.89 -0.20 0.00 | 15.02 -0.11 0.00 |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010 | 21.98 1.68 0.00 | 18.16 1.35 0.00 | 15.30 1.07 0.00 | 15.26 1.05 0.00 | 15.34 1.06 0.00 | 19.67 1.30 0.00 | 27.42 2.08 0.00 | 28.95 2.27 0.00 | 29.13 2.53 0.00 | 28.39 2.56 -0.01 | 28.18 2.52 0.00 | 27.50 2.48 0.00 | 27.28 2.44 0.00 | 27.43 2.56 -0.02 | 26.37 2.50 -0.01 | 27.50 2.72 0.00 | 29.82 2.98 -0.01 | 31.93 3.19 0.00 | 31.52 3.07 0.00 | 32.58 3.07 0.00 | 35.21 3.34 0.00 | 28.63 2.70 0.00 | 21.80 1.71 0.00 | 16.39 1.27 0.00 |

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|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| FORT ORANGE____ 23900 | 21.60 1.08 -0.23 | 17.80 0.87 -0.12 | 14.97 0.71 -0.03 | 15.00 0.75 -0.03 | 15.09 0.77 -0.03 | 19.50 0.97 -0.16 | 26.91 1.19 -0.38 | 27.79 0.85 -0.26 | 27.89 0.88 -0.42 | 26.96 0.88 -0.26 | 26.79 0.87 -0.25 | 25.95 0.88 -0.06 | 25.68 0.84 0.00 | 25.74 0.89 0.00 | 24.67 0.81 0.00 | 25.69 0.92 0.00 | 27.79 0.96 0.00 | 29.91 1.09 -0.08 | 29.74 1.14 -0.15 | 30.88 1.18 -0.19 | 33.65 1.31 -0.48 | 27.65 1.04 -0.68 | 21.50 0.82 -0.58 | 15.99 0.57 -0.29 |
| FORT_DRUM_COGEN 23780 | 18.36 -0.63 1.31 | 15.61 -0.54 0.67 | 13.58 -0.46 0.20 | 13.50 -0.53 0.19 | 13.60 -0.49 0.20 | 16.90 -0.53 0.93 | 22.54 -0.58 2.22 | 24.66 -0.53 1.49 | 23.55 -0.64 2.41 | 23.78 -0.70 1.35 | 23.65 -0.69 1.32 | 24.07 -0.65 0.30 | 24.22 -0.62 0.00 | 24.23 -0.62 0.00 | 23.23 -0.62 0.00 | 24.15 -0.62 0.00 | 26.13 -0.70 0.00 | 27.53 -0.69 0.52 | 26.69 -0.80 0.96 | 27.71 -0.65 1.15 | 28.30 -0.61 2.96 | 21.20 -0.55 4.19 | 15.99 -0.50 3.60 | 12.83 -0.48 1.80 |
| FPL_FAR_ROCK_GT1 24212 | 23.59 2.21 -1.07 | 19.82 1.77 -1.23 | 17.94 1.44 -2.27 | 16.92 1.42 -1.28 | 19.18 1.41 -3.48 | 22.85 1.78 -2.70 | 32.63 2.56 -4.73 | 37.86 2.96 -8.22 | 39.66 3.24 -9.81 | 40.48 3.28 -11.37 | 36.53 3.23 -7.63 | 35.60 3.15 -7.43 | 37.26 3.13 -9.29 | 38.89 3.25 -10.79 | 38.38 3.15 -11.38 | 38.86 3.34 -10.75 | 40.67 3.65 -10.20 | 43.87 3.82 -11.31 | 42.31 3.56 -10.31 | 43.14 3.57 -10.05 | 58.89 3.89 -23.15 | 42.16 3.32 -12.91 | 32.49 2.19 -10.21 | 32.72 1.71 -15.89 |
| FPL_FAR_ROCK_GT2 23815 | 23.59 2.21 -1.07 | 19.82 1.77 -1.23 | 17.94 1.44 -2.27 | 16.92 1.42 -1.28 | 19.18 1.41 -3.48 | 22.85 1.78 -2.70 | 32.63 2.56 -4.73 | 37.86 2.96 -8.22 | 39.66 3.24 -9.81 | 40.48 3.28 -11.37 | 36.53 3.23 -7.63 | 35.60 3.15 -7.43 | 37.26 3.13 -9.29 | 38.89 3.25 -10.79 | 38.38 3.15 -11.38 | 38.86 3.34 -10.75 | 40.67 3.65 -10.20 | 43.87 3.82 -11.31 | 42.31 3.56 -10.31 | 43.14 3.57 -10.05 | 58.89 3.89 -23.15 | 42.16 3.32 -12.91 | 32.49 2.19 -10.21 | 32.72 1.71 -15.89 |
| FRANKLIN_FALL_HYD 24054 | 13.30 -1.60 5.40 | 12.67 -1.40 2.75 | 12.11 -1.31 0.81 | 12.13 -1.31 0.77 | 12.25 -1.23 0.81 | 13.07 -1.47 3.83 | 14.24 -1.98 9.13 | 18.21 -2.32 6.15 | 14.29 -2.39 9.92 | 18.07 -2.20 5.56 | 18.07 -2.16 5.44 | 22.00 -1.80 1.22 | 23.19 -1.64 0.01 | 23.20 -1.64 0.01 | 22.25 -1.60 0.01 | 22.96 -1.81 0.01 | 24.86 -1.96 0.01 | 24.83 -1.41 2.50 | 22.41 -1.39 4.65 | 22.52 -1.45 5.55 | 15.87 -1.72 14.27 | 3.96 -1.76 20.20 | 1.22 -1.51 17.36 | 5.40 -1.03 8.69 |
| FREEPORT_EQUS_GT1 23764 | 23.44 2.07 -1.07 | 19.70 1.65 -1.23 | 17.84 1.34 -2.27 | 16.82 1.32 -1.28 | 19.07 1.31 -3.48 | 22.74 1.67 -2.70 | 32.65 2.36 -4.95 | 37.65 2.75 -8.22 | 39.45 3.03 -9.81 | 40.25 3.05 -11.37 | 36.30 3.00 -7.63 | 35.35 2.90 -7.43 | 37.01 2.88 -9.29 | 38.64 3.01 -10.79 | 38.14 2.91 -11.38 | 38.64 3.12 -10.75 | 40.43 3.41 -10.20 | 43.64 3.59 -11.31 | 42.06 3.30 -10.31 | 42.87 3.30 -10.05 | 58.64 3.63 -23.15 | 41.95 3.11 -12.91 | 32.58 2.01 -10.48 | 33.12 1.59 -16.41 |
| FREEPORT____CT2 23818 | 23.44 2.07 -1.07 | 19.70 1.65 -1.23 | 17.84 1.34 -2.27 | 16.82 1.32 -1.28 | 19.07 1.31 -3.48 | 22.74 1.67 -2.70 | 32.65 2.36 -4.95 | 37.65 2.75 -8.22 | 39.45 3.03 -9.81 | 40.25 3.05 -11.37 | 36.30 3.00 -7.63 | 35.35 2.90 -7.43 | 37.01 2.88 -9.29 | 38.64 3.01 -10.79 | 38.14 2.91 -11.38 | 38.64 3.12 -10.75 | 40.43 3.41 -10.20 | 43.64 3.59 -11.31 | 42.06 3.30 -10.31 | 42.87 3.30 -10.05 | 58.64 3.63 -23.15 | 41.95 3.11 -12.91 | 32.58 2.01 -10.48 | 33.12 1.59 -16.41 |
| FULTON COGEN____ 23766 | 20.24 -0.06 0.00 | 16.80 -0.02 0.00 | 14.24 0.01 0.00 | 14.23 0.01 0.00 | 14.30 0.01 0.00 | 18.42 0.06 0.00 | 25.42 0.08 0.00 | 26.82 0.13 0.00 | 26.60 0.00 0.00 | 25.77 -0.05 0.00 | 25.61 -0.05 0.00 | 24.99 -0.02 0.00 | 24.84 0.00 0.00 | 24.82 -0.02 0.00 | 23.83 -0.02 0.00 | 24.74 -0.02 0.00 | 26.80 -0.03 0.00 | 28.65 -0.09 0.00 | 28.36 -0.09 0.00 | 29.48 -0.03 0.00 | 31.83 -0.03 0.00 | 25.88 -0.05 0.00 | 20.15 0.06 0.00 | 15.20 0.08 0.00 |
| FULTON____LFGE 323630 | 22.58 1.97 -0.31 | 18.54 1.56 -0.16 | 15.61 1.34 -0.05 | 15.61 1.35 -0.04 | 15.79 1.46 -0.05 | 20.62 2.04 -0.22 | 29.06 3.19 -0.53 | 30.72 3.66 -0.38 | 30.53 3.35 -0.58 | 29.39 3.20 -0.36 | 29.23 3.21 -0.36 | 28.35 3.25 -0.08 | 27.92 3.08 0.00 | 27.83 2.98 0.00 | 26.57 2.72 0.00 | 27.59 2.82 0.00 | 30.02 3.19 0.00 | 32.51 3.65 -0.12 | 32.37 3.70 -0.23 | 33.73 3.96 -0.26 | 36.86 4.33 -0.67 | 30.17 3.29 -0.94 | 23.13 2.23 -0.81 | 16.96 1.44 -0.41 |
| G.F.CEMENT____DRP 24184 | 22.13 1.50 -0.33 | 18.24 1.26 -0.17 | 15.34 1.07 -0.05 | 15.34 1.08 -0.05 | 15.45 1.12 -0.05 | 20.03 1.43 -0.23 | 27.90 2.00 -0.55 | 29.08 2.00 -0.39 | 29.07 1.86 -0.60 | 27.97 1.76 -0.38 | 27.81 1.77 -0.38 | 26.90 1.80 -0.08 | 26.63 1.79 0.00 | 26.61 1.76 0.00 | 25.40 1.55 0.00 | 26.38 1.61 0.00 | 28.55 1.72 0.00 | 30.85 1.98 -0.13 | 30.91 2.22 -0.24 | 32.23 2.45 -0.27 | 35.23 2.68 -0.70 | 28.96 2.05 -0.98 | 22.52 1.59 -0.85 | 16.63 1.09 -0.42 |
| GARDENVILLE____LBMP 24039 | 19.89 -0.41 0.00 | 16.75 -0.07 0.00 | 14.43 0.20 0.00 | 14.45 0.24 0.00 | 14.46 0.17 0.00 | 18.60 0.24 0.00 | 25.44 0.10 0.00 | 27.46 0.77 0.00 | 27.45 0.85 0.00 | 26.47 0.65 0.00 | 26.18 0.51 0.00 | 25.52 0.50 0.00 | 25.36 0.52 0.00 | 25.24 0.40 0.00 | 24.31 0.45 0.00 | 25.07 0.30 0.00 | 27.20 0.38 0.00 | 28.85 0.12 0.00 | 28.71 0.26 0.00 | 29.98 0.47 0.00 | 32.11 0.25 0.00 | 26.09 0.16 0.00 | 20.39 0.30 0.00 | 15.51 0.39 0.00 |
| GENERAL____MILLS 23808 | 19.96 -0.35 0.00 | 16.80 -0.02 0.00 | 14.47 0.24 0.00 | 14.48 0.27 0.00 | 14.50 0.21 0.00 | 18.66 0.29 0.00 | 25.52 0.18 0.00 | 27.56 0.88 0.00 | 27.56 0.96 0.00 | 26.55 0.72 0.00 | 26.28 0.61 0.00 | 25.59 0.58 0.00 | 25.46 0.62 0.00 | 25.32 0.47 0.00 | 24.38 0.52 0.00 | 25.16 0.40 0.00 | 27.31 0.48 0.00 | 28.94 0.20 0.00 | 28.82 0.37 0.00 | 30.10 0.59 0.00 | 32.24 0.38 0.00 | 26.19 0.26 0.00 | 20.47 0.38 0.00 | 15.56 0.44 0.00 |
| GE_PLASTICS____DRP 24183 | 21.47 0.95 -0.22 | 17.72 0.79 -0.11 | 14.92 0.65 -0.03 | 14.93 0.68 -0.03 | 15.00 0.69 -0.03 | 19.38 0.86 -0.15 | 26.80 1.09 -0.37 | 27.48 0.80 0.00 | 27.83 0.83 -0.40 | 26.88 0.80 -0.25 | 26.71 0.80 -0.25 | 25.90 0.82 -0.06 | 25.63 0.79 0.00 | 25.67 0.82 0.00 | 24.60 0.74 0.00 | 25.64 0.87 0.00 | 27.74 0.91 0.00 | 29.77 1.03 0.00 | 29.50 1.05 0.00 | 30.78 1.09 -0.18 | 33.53 1.21 -0.46 | 27.57 0.99 -0.65 | 21.41 0.76 -0.56 | 15.94 0.54 -0.28 |
| GILBOA____1 23756 | 21.15 0.85 0.00 | 17.52 0.71 0.00 | 14.81 0.58 0.00 | 14.80 0.58 0.00 | 14.87 0.59 0.00 | 19.10 0.74 0.00 | 26.38 1.04 0.00 | 27.70 1.01 0.00 | 27.72 1.12 0.00 | 26.94 1.11 0.00 | 26.77 1.10 0.00 | 26.12 1.10 0.00 | 25.93 1.09 0.00 | 25.97 1.12 0.00 | 24.93 1.07 0.00 | 25.91 1.14 0.00 | 28.06 1.23 0.00 | 30.06 1.32 0.00 | 29.76 1.31 0.00 | 30.78 1.27 0.00 | 33.26 1.40 0.00 | 27.12 1.19 0.00 | 20.91 0.82 0.00 | 15.74 0.62 0.00 |
| GILBOA____2 23757 | 21.15 0.85 0.00 | 17.52 0.71 0.00 | 14.81 0.58 0.00 | 14.80 0.58 0.00 | 14.87 0.59 0.00 | 19.10 0.74 0.00 | 26.38 1.04 0.00 | 27.70 1.01 0.00 | 27.72 1.12 0.00 | 26.94 1.11 0.00 | 26.77 1.10 0.00 | 26.12 1.10 0.00 | 25.93 1.09 0.00 | 25.97 1.12 0.00 | 24.93 1.07 0.00 | 25.91 1.14 0.00 | 28.06 1.23 0.00 | 30.06 1.32 0.00 | 29.76 1.31 0.00 | 30.78 1.27 0.00 | 33.26 1.40 0.00 | 27.12 1.19 0.00 | 20.91 0.82 0.00 | 15.74 0.62 0.00 |

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| GILBOA___3 23758 | 21.15 0.85 0.00 | 17.52 0.71 0.00 | 14.81 0.58 0.00 | 14.80 0.58 0.00 | 14.87 0.59 0.00 | 19.10 0.74 0.00 | 26.38 1.04 0.00 | 27.70 1.01 0.00 | 27.72 1.12 0.00 | 26.94 1.11 0.00 | 26.77 1.10 0.00 | 26.12 1.10 0.00 | 25.93 1.09 0.00 | 25.97 1.12 0.00 | 24.93 1.07 0.00 | 25.91 1.14 0.00 | 28.06 1.23 0.00 | 30.06 1.32 0.00 | 29.76 1.31 0.00 | 30.78 1.27 0.00 | 33.26 1.40 0.00 | 27.12 1.19 0.00 | 20.91 0.82 0.00 | 15.74 0.62 0.00 |
| GILBOA___4 23759 | 21.15 0.85 0.00 | 17.52 0.71 0.00 | 14.81 0.58 0.00 | 14.80 0.58 0.00 | 14.87 0.59 0.00 | 19.10 0.74 0.00 | 26.38 1.04 0.00 | 27.70 1.01 0.00 | 27.72 1.12 0.00 | 26.94 1.11 0.00 | 26.77 1.10 0.00 | 26.12 1.10 0.00 | 25.93 1.09 0.00 | 25.97 1.12 0.00 | 24.93 1.07 0.00 | 25.91 1.14 0.00 | 28.06 1.23 0.00 | 30.06 1.32 0.00 | 29.76 1.31 0.00 | 30.78 1.27 0.00 | 33.26 1.40 0.00 | 27.12 1.19 0.00 | 20.91 0.82 0.00 | 15.74 0.62 0.00 |
| GILBOA___ 23599 | 21.15 0.85 0.00 | 17.52 0.71 0.00 | 14.81 0.58 0.00 | 14.80 0.58 0.00 | 14.87 0.59 0.00 | 19.10 0.74 0.00 | 26.38 1.04 0.00 | 27.70 1.01 0.00 | 27.72 1.12 0.00 | 26.94 1.11 0.00 | 26.77 1.10 0.00 | 26.12 1.10 0.00 | 25.93 1.09 0.00 | 25.97 1.12 0.00 | 24.93 1.07 0.00 | 25.91 1.14 0.00 | 28.06 1.23 0.00 | 30.06 1.32 0.00 | 29.76 1.31 0.00 | 30.78 1.27 0.00 | 33.26 1.40 0.00 | 27.12 1.19 0.00 | 20.91 0.82 0.00 | 15.74 0.62 0.00 |
| GINNA___ 23603 | 19.10 -1.20 0.00 | 15.91 -0.91 0.00 | 13.59 -0.64 0.00 | 13.57 -0.64 0.00 | 13.64 -0.64 0.00 | 17.57 -0.79 0.00 | 24.20 -1.14 0.00 | 25.80 -0.88 0.00 | 25.67 -0.93 0.00 | 24.77 -1.06 0.00 | 24.59 -1.08 0.00 | 23.97 -1.05 0.00 | 23.84 -0.99 0.00 | 23.83 -1.02 0.00 | 22.92 -0.93 0.00 | 23.75 -1.02 0.00 | 25.70 -1.13 0.00 | 27.44 -1.29 0.00 | 27.20 -1.25 0.00 | 28.33 -1.18 0.00 | 30.52 -1.34 0.00 | 24.76 -1.17 0.00 | 19.21 -0.88 0.00 | 14.50 -0.62 0.00 |
| GLEN PARK___ 23778 | 18.41 -0.65 1.24 | 15.63 -0.55 0.63 | 13.57 -0.47 0.19 | 13.49 -0.54 0.18 | 13.60 -0.50 0.19 | 16.95 -0.53 0.88 | 22.68 -0.56 2.10 | 24.76 -0.51 1.41 | 23.68 -0.64 2.28 | 23.88 -0.67 1.28 | 23.72 -0.69 1.25 | 24.09 -0.65 0.28 | 24.24 -0.60 0.00 | 24.23 -0.62 0.00 | 23.26 -0.60 0.00 | 24.15 -0.62 0.00 | 26.16 -0.67 0.00 | 27.56 -0.69 0.49 | 26.77 -0.77 0.91 | 27.80 -0.62 1.09 | 28.45 -0.61 2.80 | 21.45 -0.52 3.96 | 16.18 -0.50 3.41 | 12.92 -0.50 1.71 |
| GLENWOOD_IC_1_G5 23712 | 23.28 1.91 -1.07 | 19.56 1.51 -1.23 | 17.74 1.24 -2.27 | 16.72 1.22 -1.28 | 18.97 1.21 -3.48 | 22.59 1.52 -2.70 | 32.34 2.23 -4.77 | 37.46 2.56 -8.22 | 39.26 2.85 -9.81 | 40.09 2.89 -11.37 | 36.17 2.87 -7.63 | 35.25 2.80 -7.43 | 36.91 2.78 -9.29 | 38.54 2.91 -10.79 | 38.04 2.81 -11.38 | 38.54 3.02 -10.75 | 40.30 3.27 -10.20 | 43.50 3.45 -11.31 | 42.00 3.24 -10.31 | 42.78 3.22 -10.05 | 58.55 3.54 -23.15 | 41.79 2.96 -12.91 | 32.26 1.91 -10.26 | 32.58 1.48 -15.97 |
| GLENWOOD_IC_2_G1 23688 | 23.14 1.77 -1.07 | 19.44 1.39 -1.23 | 17.63 1.12 -2.27 | 16.62 1.12 -1.28 | 18.88 1.12 -3.48 | 22.46 1.39 -2.70 | 29.60 2.05 -2.20 | 37.28 2.37 -8.22 | 39.07 2.66 -9.81 | 39.91 2.71 -11.37 | 35.99 2.69 -7.63 | 35.07 2.63 -7.43 | 36.74 2.61 -9.29 | 38.34 2.71 -10.79 | 37.86 2.62 -11.38 | 38.34 2.82 -10.75 | 40.11 3.08 -10.20 | 43.29 3.25 -11.31 | 41.80 3.05 -10.31 | 42.58 3.01 -10.05 | 58.32 3.31 -23.15 | 41.61 2.78 -12.91 | 29.11 1.79 -7.23 | 26.47 1.38 -9.97 |
| GLENWOOD_IC_3_G1 23689 | 23.14 1.77 -1.07 | 19.44 1.39 -1.23 | 17.63 1.12 -2.27 | 16.62 1.12 -1.28 | 18.88 1.12 -3.48 | 22.46 1.39 -2.70 | 29.60 2.05 -2.20 | 37.28 2.37 -8.22 | 39.07 2.66 -9.81 | 39.91 2.71 -11.37 | 35.99 2.69 -7.63 | 35.07 2.63 -7.43 | 36.74 2.61 -9.29 | 38.34 2.71 -10.79 | 37.86 2.62 -11.38 | 38.34 2.82 -10.75 | 40.11 3.08 -10.20 | 43.29 3.25 -11.31 | 41.80 3.05 -10.31 | 42.58 3.01 -10.05 | 58.32 3.31 -23.15 | 41.61 2.78 -12.91 | 29.11 1.79 -7.23 | 26.47 1.38 -9.97 |
| GLENWOOD___4 23550 | 23.28 1.91 -1.07 | 19.56 1.51 -1.23 | 17.74 1.24 -2.27 | 16.72 1.22 -1.28 | 18.97 1.21 -3.48 | 22.59 1.52 -2.70 | 32.34 2.23 -4.77 | 37.46 2.56 -8.22 | 39.26 2.85 -9.81 | 40.09 2.89 -11.37 | 36.17 2.87 -7.63 | 35.25 2.80 -7.43 | 36.91 2.78 -9.29 | 38.54 2.91 -10.79 | 38.04 2.81 -11.38 | 38.54 3.02 -10.75 | 40.30 3.27 -10.20 | 43.50 3.45 -11.31 | 42.00 3.24 -10.31 | 42.78 3.22 -10.05 | 58.55 3.54 -23.15 | 41.79 2.96 -12.91 | 32.26 1.91 -10.26 | 32.58 1.48 -15.97 |
| GLENWOOD___5 23614 | 23.28 1.91 -1.07 | 19.56 1.51 -1.23 | 17.74 1.24 -2.27 | 16.72 1.22 -1.28 | 18.97 1.21 -3.48 | 22.59 1.52 -2.70 | 32.34 2.23 -4.77 | 37.46 2.56 -8.22 | 39.26 2.85 -9.81 | 40.09 2.89 -11.37 | 36.17 2.87 -7.63 | 35.25 2.80 -7.43 | 36.91 2.78 -9.29 | 38.54 2.91 -10.79 | 38.04 2.81 -11.38 | 38.54 3.02 -10.75 | 40.30 3.27 -10.20 | 43.50 3.45 -11.31 | 42.00 3.24 -10.31 | 42.78 3.22 -10.05 | 58.55 3.54 -23.15 | 41.79 2.96 -12.91 | 32.26 1.91 -10.26 | 32.58 1.48 -15.97 |
| GLOBAL GREEN_PORT_GT1 23814 | 24.09 2.72 -1.07 | 20.22 2.17 -1.23 | 18.30 1.79 -2.27 | 17.27 1.78 -1.28 | 19.55 1.79 -3.48 | 23.40 2.33 -2.70 | 33.89 3.42 -5.13 | 38.88 3.98 -8.22 | 40.62 4.20 -9.81 | 41.36 4.16 -11.37 | 37.38 4.08 -7.63 | 36.32 3.88 -7.43 | 38.00 3.87 -9.29 | 39.69 4.05 -10.79 | 39.17 3.94 -11.38 | 39.71 4.19 -10.75 | 41.67 4.64 -10.20 | 44.96 4.91 -11.31 | 43.48 4.72 -10.31 | 44.38 4.81 -10.05 | 60.26 5.26 -23.15 | 43.19 4.36 -12.91 | 33.61 2.83 -10.69 | 34.05 2.12 -16.82 |
| GLOBE___DSASP 323697 | 19.14 -1.16 0.00 | 16.13 -0.69 0.00 | 13.97 -0.26 0.00 | 13.97 -0.24 0.00 | 13.96 -0.33 0.00 | 17.87 -0.49 0.00 | 24.33 -1.01 0.00 | 26.15 -0.53 0.00 | 26.12 -0.48 0.00 | 25.18 -0.64 0.00 | 24.92 -0.75 0.00 | 24.27 -0.75 0.00 | 24.14 -0.70 0.00 | 24.03 -0.82 0.00 | 23.16 -0.69 0.00 | 23.88 -0.89 0.00 | 25.91 -0.91 0.00 | 27.47 -1.26 0.00 | 27.34 -1.11 0.00 | 28.57 -0.95 0.00 | 30.55 -1.31 0.00 | 24.89 -1.04 0.00 | 19.55 -0.54 0.00 | 14.91 -0.21 0.00 |
| GOETHSLN___LBMP 323567 | 21.97 1.67 -0.01 | 18.14 1.31 -0.01 | 15.28 1.05 0.00 | 15.25 1.04 0.00 | 15.31 1.03 0.00 | 19.65 1.29 0.00 | 27.32 1.98 0.00 | 28.95 2.27 0.00 | 29.19 2.58 -0.01 | 29.28 2.61 -0.85 | 28.46 2.62 -0.17 | 27.72 2.53 -0.17 | 27.52 2.51 -0.17 | 29.15 2.58 -1.72 | 27.26 2.50 -0.90 | 27.88 2.70 -0.41 | 31.02 2.95 -1.24 | 31.89 3.13 -0.02 | 31.44 2.99 -0.01 | 32.49 2.98 0.00 | 35.11 3.25 0.00 | 28.62 2.67 -0.02 | 21.84 1.75 -0.01 | 23.65 1.31 -7.22 |
| GOODYEAR_LAKE_HYD 323669 | 21.07 0.77 0.00 | 17.45 0.64 0.00 | 14.77 0.54 0.00 | 14.72 0.51 0.00 | 14.83 0.54 0.00 | 19.10 0.74 0.00 | 26.56 1.22 0.00 | 28.10 1.41 0.00 | 27.98 1.38 0.00 | 27.17 1.34 0.00 | 26.97 1.31 0.00 | 26.29 1.28 0.00 | 26.10 1.27 0.00 | 26.14 1.29 0.00 | 25.07 1.22 0.00 | 26.06 1.29 0.00 | 28.22 1.39 0.00 | 30.23 1.49 0.00 | 29.90 1.45 0.00 | 31.05 1.53 0.00 | 33.52 1.66 0.00 | 27.25 1.32 0.00 | 20.95 0.86 0.00 | 15.74 0.62 0.00 |
| GOUDEY_115_KV_TB6_REV_LBMP_C 345031 | 20.97 0.67 0.00 | 17.45 0.64 0.00 | 14.84 0.61 0.00 | 14.82 0.61 0.00 | 14.91 0.63 0.00 | 19.19 0.83 0.00 | 26.51 1.17 0.00 | 28.07 1.39 0.00 | 28.01 1.41 0.00 | 27.12 1.29 0.00 | 26.92 1.26 0.00 | 26.22 1.20 0.00 | 26.06 1.22 0.00 | 26.04 1.19 0.00 | 25.00 1.14 0.00 | 25.91 1.14 0.00 | 28.09 1.26 0.00 | 29.92 1.18 0.00 | 29.70 1.25 0.00 | 30.87 1.36 0.00 | 33.23 1.37 0.00 | 27.05 1.11 0.00 | 20.95 0.86 0.00 | 15.89 0.77 0.00 |

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|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|
| GOUDEY___7 23579 | 20.97 0.67 0.00 | 17.45 0.64 0.00 | 14.84 0.61 0.00 | 14.82 0.61 0.00 | 14.91 0.63 0.00 | 19.19 0.83 0.00 | 26.51 1.17 0.00 | 28.07 1.39 0.00 | 28.01 1.41 0.00 | 27.12 1.29 0.00 | 26.92 1.26 0.00 | 26.22 1.20 0.00 | 26.06 1.22 0.00 | 26.04 1.19 0.00 | 25.00 1.14 0.00 | 25.91 1.14 0.00 | 28.09 1.26 0.00 | 29.94 1.21 0.00 | 29.70 1.25 0.00 | 30.87 1.36 0.00 | 33.23 1.37 0.00 | 27.05 1.11 0.00 | 20.95 0.86 0.00 | 15.89 0.77 0.00 |
| GOUDEY___8 23580 | 20.97 0.67 0.00 | 17.45 0.64 0.00 | 14.84 0.61 0.00 | 14.82 0.61 0.00 | 14.91 0.63 0.00 | 19.19 0.83 0.00 | 26.51 1.17 0.00 | 28.07 1.39 0.00 | 28.01 1.41 0.00 | 27.12 1.29 0.00 | 26.92 1.26 0.00 | 26.22 1.20 0.00 | 26.06 1.22 0.00 | 26.04 1.19 0.00 | 25.00 1.14 0.00 | 25.91 1.14 0.00 | 28.09 1.26 0.00 | 29.92 1.18 0.00 | 29.70 1.25 0.00 | 30.87 1.36 0.00 | 33.23 1.37 0.00 | 27.05 1.11 0.00 | 20.95 0.86 0.00 | 15.89 0.77 0.00 |
| GOWANUS_GT1_1 24077 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 0.00 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT1_2 24078 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT1_3 24079 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT1_4 24080 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 0.00 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT1_5 24084 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT1_6 24111 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT1_7 24112 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT1_8 24113 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT2_1 24114 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT2_2 24115 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT2_3 24116 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT2_4 24117 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT2_5 24118 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |

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|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|
| GOWANUS_GT2_6 24119 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT2_7 24120 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT2_8 24121 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT3_1 24122 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT3_2 24123 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT3_3 24124 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT3_4 24125 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT3_5 24126 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT3_6 24127 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT3_7 24128 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT3_8 24129 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT4_1 24130 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT4_2 24131 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT4_3 24132 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT4_4 24133 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |

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|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| GOWANUS_GT4_5 24134 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT4_6 24135 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT4_7 24136 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GOWANUS_GT4_8 24137 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GREENIDGE___3 23582 | 20.48 0.18 0.00 | 17.08 0.27 0.00 | 14.56 0.33 0.00 | 14.55 0.34 0.00 | 14.64 0.36 0.00 | 18.88 0.51 0.00 | 26.10 0.76 0.00 | 27.80 1.12 0.00 | 27.75 1.14 0.00 | 26.78 0.96 0.00 | 26.59 0.92 0.00 | 25.89 0.88 0.00 | 25.73 0.89 0.00 | 25.64 0.79 0.00 | 24.64 0.79 0.00 | 25.54 0.77 0.00 | 27.63 0.80 0.00 | 29.46 0.72 0.00 | 29.25 0.80 0.00 | 30.46 0.94 0.00 | 32.75 0.89 0.00 | 26.60 0.67 0.00 | 20.63 0.54 0.00 | 15.60 0.48 0.00 |
| GREENIDGE___4 23583 | 20.48 0.18 0.00 | 17.08 0.27 0.00 | 14.56 0.33 0.00 | 14.55 0.34 0.00 | 14.64 0.36 0.00 | 18.88 0.51 0.00 | 26.10 0.76 0.00 | 27.80 1.12 0.00 | 27.75 1.14 0.00 | 26.78 0.96 0.00 | 26.59 0.92 0.00 | 25.89 0.88 0.00 | 25.73 0.89 0.00 | 25.64 0.79 0.00 | 24.64 0.79 0.00 | 25.54 0.77 0.00 | 27.63 0.80 0.00 | 29.46 0.72 0.00 | 29.25 0.80 0.00 | 30.46 0.94 0.00 | 32.75 0.89 0.00 | 26.60 0.67 0.00 | 20.63 0.54 0.00 | 15.60 0.48 0.00 |
| GREENWD_138_KV_38B11_REV_LBMP_J 345004 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| GROVEVILLE___HYD 323602 | 21.98 1.68 0.00 | 18.16 1.35 0.00 | 15.30 1.07 0.00 | 15.26 1.05 0.00 | 15.34 1.06 0.00 | 19.67 1.30 0.00 | 27.42 2.08 0.00 | 28.95 2.27 0.00 | 29.13 2.53 0.00 | 28.39 2.56 -0.01 | 28.18 2.52 0.00 | 27.50 2.48 0.00 | 27.28 2.44 0.00 | 27.43 2.56 -0.02 | 26.37 2.50 -0.01 | 27.50 2.72 0.00 | 29.82 2.98 0.00 | 31.93 3.19 0.00 | 31.52 3.07 0.00 | 32.58 3.07 0.00 | 35.21 3.34 0.00 | 28.63 2.70 0.00 | 21.80 1.71 0.00 | 16.39 1.27 0.00 |
| HAMPSHIRE___PAPER_HYD 323593 | 15.38 -1.36 3.56 | 13.84 -1.16 1.82 | 12.71 -0.98 0.53 | 12.66 -1.04 0.51 | 12.72 -1.03 0.53 | 14.55 -1.29 2.53 | 17.64 -1.67 6.02 | 20.81 -1.82 4.06 | 18.19 -1.86 6.55 | 20.32 -1.83 3.67 | 20.25 -1.82 3.59 | 22.49 -1.73 0.80 | 23.14 -1.69 0.00 | 23.15 -1.69 0.00 | 22.23 -1.62 0.00 | 23.06 -1.71 0.00 | 24.97 -1.85 0.00 | 25.47 -1.87 1.40 | 23.97 -1.88 2.60 | 24.57 -1.83 3.11 | 21.92 -1.94 8.00 | 13.08 -1.53 11.32 | 9.13 -1.23 9.73 | 9.24 -1.01 4.87 |
| HARDSCRABBLE_WT_PWR 323673 | 21.11 0.43 -0.38 | 17.34 0.34 -0.19 | 14.55 0.27 -0.06 | 14.52 0.26 -0.05 | 14.61 0.27 -0.06 | 19.00 0.37 -0.27 | 26.54 0.56 -0.64 | 27.79 0.67 -0.44 | 27.99 0.69 -0.70 | 26.92 0.70 -0.40 | 26.75 0.69 -0.39 | 25.75 0.65 -0.09 | 25.43 0.60 0.00 | 25.42 0.57 0.00 | 24.33 0.48 0.00 | 25.26 0.50 0.00 | 27.36 0.54 0.00 | 29.45 0.57 -0.14 | 29.31 0.60 -0.26 | 30.47 0.65 -0.31 | 33.35 0.70 -0.79 | 27.62 0.57 -1.12 | 21.46 0.40 -0.97 | 15.89 0.29 -0.48 |
| HARRIMAN_69_KV_BK771_REV_LBMP_G 345025 | 21.78 1.48 0.00 | 17.97 1.16 0.00 | 15.15 0.92 0.00 | 15.12 0.91 0.00 | 15.19 0.90 0.00 | 19.50 1.14 0.00 | 27.14 1.80 0.00 | 28.69 2.00 0.00 | 28.86 2.26 0.00 | 28.11 2.30 0.02 | 27.92 2.26 0.00 | 27.24 2.23 0.00 | 27.02 2.19 0.00 | 27.12 2.31 0.04 | 26.08 2.24 0.02 | 27.19 2.43 0.01 | 29.46 2.66 0.03 | 31.55 2.82 0.00 | 31.18 2.73 0.00 | 32.26 2.75 0.00 | 34.85 2.99 0.00 | 28.34 2.41 0.00 | 21.60 1.51 0.00 | 16.11 1.13 0.15 |
| HARZA MOOSE___RIVER 24016 | 19.49 -0.08 0.73 | 16.36 -0.08 0.37 | 14.05 -0.07 0.11 | 13.99 -0.11 0.11 | 14.09 -0.09 0.11 | 17.79 -0.05 0.52 | 24.18 0.08 1.24 | 25.99 0.13 0.83 | 25.33 0.08 1.35 | 25.10 0.03 0.75 | 24.95 0.03 0.74 | 24.85 0.00 0.16 | 24.86 0.02 0.00 | 24.87 0.02 0.00 | 23.85 0.00 0.00 | 24.77 0.00 0.00 | 26.83 0.00 0.00 | 28.50 0.06 0.29 | 27.91 0.00 0.54 | 28.98 0.12 0.65 | 30.34 0.16 1.68 | 23.63 0.08 2.37 | 18.05 0.00 2.04 | 14.02 -0.08 1.02 |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018 | 22.03 1.72 -0.01 | 18.22 1.39 -0.01 | 15.34 1.11 0.00 | 15.31 1.09 0.00 | 15.37 1.09 0.00 | 19.69 1.32 0.00 | 27.29 1.95 0.00 | 28.93 2.24 0.00 | 29.14 2.53 -0.01 | 29.33 2.66 -0.84 | 28.43 2.59 -0.17 | 27.72 2.53 -0.17 | 27.55 2.53 -0.17 | 29.25 2.71 -1.70 | 27.37 2.62 -0.89 | 28.00 2.82 -0.41 | 31.11 3.06 -1.23 | 32.03 3.27 -0.01 | 31.50 3.05 -0.01 | 32.53 3.01 0.00 | 35.14 3.28 0.00 | 28.67 2.72 -0.01 | 21.86 1.77 -0.01 | 23.65 1.41 -7.12 |
| HEMPSTEAD____ 23647 | 23.30 1.93 -1.07 | 19.58 1.53 -1.23 | 17.76 1.25 -2.27 | 16.73 1.24 -1.28 | 18.99 1.23 -3.48 | 22.61 1.54 -2.70 | 32.42 2.20 -4.88 | 37.49 2.59 -8.22 | 39.26 2.85 -9.81 | 40.09 2.89 -11.37 | 36.14 2.85 -7.63 | 35.22 2.78 -7.43 | 36.89 2.76 -9.29 | 38.52 2.88 -10.79 | 38.02 2.79 -11.38 | 38.51 3.00 -10.75 | 40.30 3.27 -10.20 | 43.47 3.42 -11.31 | 41.92 3.16 -10.31 | 42.69 3.13 -10.05 | 58.45 3.44 -23.15 | 41.77 2.93 -12.91 | 32.37 1.89 -10.39 | 32.83 1.48 -16.23 |
| HICKLING___1 23621 | 20.73 0.43 0.00 | 17.30 0.49 0.00 | 14.77 0.54 0.00 | 14.77 0.55 0.00 | 14.84 0.56 0.00 | 19.12 0.75 0.00 | 26.41 1.06 0.00 | 28.07 1.39 0.00 | 28.04 1.44 0.00 | 27.09 1.27 0.00 | 26.87 1.21 0.00 | 26.17 1.15 0.00 | 26.03 1.19 0.00 | 25.97 1.12 0.00 | 24.93 1.07 0.00 | 25.78 1.02 0.00 | 27.95 1.13 0.00 | 29.74 1.01 0.00 | 29.53 1.08 0.00 | 30.78 1.27 0.00 | 33.07 1.21 0.00 | 26.89 0.96 0.00 | 20.85 0.76 0.00 | 15.85 0.73 0.00 |

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| HICKLING___2 23622 | 20.73 0.43 0.00 | 17.30 0.49 0.00 | 14.77 0.54 0.00 | 14.77 0.55 0.00 | 14.84 0.56 0.00 | 19.12 0.75 0.00 | 26.41 1.06 0.00 | 28.07 1.39 0.00 | 28.04 1.44 0.00 | 27.09 1.27 0.00 | 26.87 1.21 0.00 | 26.17 1.15 0.00 | 26.03 1.19 0.00 | 25.97 1.12 0.00 | 24.93 1.07 0.00 | 25.78 1.02 0.00 | 27.95 1.13 0.00 | 29.74 1.01 0.00 | 29.53 1.08 0.00 | 30.78 1.27 0.00 | 33.07 1.21 0.00 | 26.89 0.96 0.00 | 20.85 0.76 0.00 | 15.85 0.73 0.00 |
| HIGH FALLS___HY 23754 | 21.68 1.38 0.00 | 17.91 1.09 0.00 | 15.08 0.85 0.00 | 15.05 0.84 0.00 | 15.13 0.84 0.00 | 19.41 1.05 0.00 | 27.07 1.72 0.00 | 28.61 1.92 0.00 | 28.78 2.18 0.00 | 28.02 2.19 0.00 | 27.82 2.16 0.00 | 27.12 2.10 0.00 | 26.90 2.06 0.00 | 27.01 2.16 0.00 | 25.95 2.10 0.00 | 27.00 2.23 0.00 | 29.40 2.58 0.00 | 31.52 2.79 0.00 | 31.15 2.70 0.00 | 32.26 2.75 0.00 | 34.82 2.96 0.00 | 28.34 2.41 0.00 | 21.61 1.53 0.00 | 16.26 1.13 0.00 |
| HILLBURN___GT 23639 | 21.80 1.50 0.00 | 17.97 1.16 0.00 | 15.15 0.92 0.00 | 15.12 0.91 0.00 | 15.19 0.90 0.00 | 19.48 1.12 0.00 | 27.12 1.77 0.00 | 28.66 1.97 0.00 | 28.86 2.26 0.00 | 28.10 2.30 0.02 | 27.94 2.28 0.00 | 27.24 2.23 0.00 | 27.04 2.21 0.00 | 27.12 2.31 0.04 | 26.08 2.24 0.02 | 27.19 2.43 0.01 | 29.45 2.66 0.03 | 31.55 2.82 0.00 | 31.15 2.70 0.00 | 32.20 2.69 0.00 | 34.79 2.93 0.00 | 28.34 2.41 0.00 | 21.61 1.53 0.00 | 16.09 1.13 0.16 |
| HISHELDN_WT_PWR 323625 | 19.96 -0.35 0.00 | 16.76 -0.05 0.00 | 14.43 0.20 0.00 | 14.44 0.23 0.00 | 14.46 0.17 0.00 | 18.58 0.22 0.00 | 25.44 0.10 0.00 | 27.35 0.67 0.00 | 27.32 0.72 0.00 | 26.37 0.54 0.00 | 26.10 0.44 0.00 | 25.42 0.40 0.00 | 25.26 0.42 0.00 | 25.15 0.30 0.00 | 24.19 0.33 0.00 | 24.97 0.20 0.00 | 27.09 0.27 0.00 | 28.77 0.03 0.00 | 28.62 0.17 0.00 | 29.90 0.38 0.00 | 32.02 0.16 0.00 | 26.01 0.08 0.00 | 20.31 0.22 0.00 | 15.44 0.32 0.00 |
| HOLTSVILLE_IC_1 23690 | 23.26 1.89 -1.07 | 19.53 1.48 -1.23 | 17.71 1.21 -2.27 | 16.69 1.19 -1.28 | 18.95 1.19 -3.48 | 22.57 1.51 -2.70 | 32.55 2.08 -5.13 | 37.36 2.45 -8.22 | 39.13 2.71 -9.81 | 39.96 2.76 -11.37 | 35.99 2.69 -7.63 | 35.00 2.55 -7.43 | 36.66 2.53 -9.29 | 38.32 2.68 -10.79 | 37.86 2.62 -11.38 | 38.34 2.82 -10.75 | 40.14 3.11 -10.20 | 43.29 3.25 -11.31 | 41.74 2.99 -10.31 | 42.55 2.98 -10.05 | 58.23 3.22 -23.15 | 41.66 2.83 -12.91 | 32.58 1.81 -10.69 | 33.38 1.44 -16.82 |
| HOLTSVILLE_IC_10 23699 | 23.36 1.99 -1.07 | 19.61 1.56 -1.23 | 17.78 1.28 -2.27 | 16.76 1.26 -1.28 | 19.02 1.26 -3.48 | 22.68 1.62 -2.70 | 32.72 2.25 -5.12 | 37.57 2.67 -8.22 | 39.34 2.93 -9.81 | 40.14 2.94 -11.37 | 36.17 2.87 -7.63 | 35.20 2.75 -7.43 | 36.86 2.73 -9.29 | 38.52 2.88 -10.79 | 38.04 2.81 -11.38 | 38.54 3.02 -10.75 | 40.35 3.33 -10.20 | 43.55 3.50 -11.31 | 42.00 3.24 -10.31 | 42.81 3.25 -10.05 | 58.48 3.47 -23.15 | 41.87 3.03 -12.91 | 32.72 1.95 -10.68 | 33.46 1.53 -16.81 |
| HOLTSVILLE_IC_2 23691 | 23.26 1.89 -1.07 | 19.53 1.48 -1.23 | 17.71 1.21 -2.27 | 16.69 1.19 -1.28 | 18.95 1.19 -3.48 | 22.57 1.51 -2.70 | 32.55 2.08 -5.13 | 37.36 2.45 -8.22 | 39.13 2.71 -9.81 | 39.96 2.76 -11.37 | 35.99 2.69 -7.63 | 35.00 2.55 -7.43 | 36.66 2.53 -9.29 | 38.32 2.68 -10.79 | 37.86 2.62 -11.38 | 38.34 2.82 -10.75 | 40.14 3.11 -10.20 | 43.29 3.25 -11.31 | 41.74 2.99 -10.31 | 42.55 2.98 -10.05 | 58.23 3.22 -23.15 | 41.66 2.83 -12.91 | 32.58 1.81 -10.69 | 33.38 1.44 -16.82 |
| HOLTSVILLE_IC_3 23692 | 23.26 1.89 -1.07 | 19.53 1.48 -1.23 | 17.71 1.21 -2.27 | 16.69 1.19 -1.28 | 18.95 1.19 -3.48 | 22.57 1.51 -2.70 | 32.55 2.08 -5.13 | 37.36 2.45 -8.22 | 39.13 2.71 -9.81 | 39.96 2.76 -11.37 | 35.99 2.69 -7.63 | 35.00 2.55 -7.43 | 36.66 2.53 -9.29 | 38.32 2.68 -10.79 | 37.86 2.62 -11.38 | 38.34 2.82 -10.75 | 40.14 3.11 -10.20 | 43.29 3.25 -11.31 | 41.74 2.99 -10.31 | 42.55 2.98 -10.05 | 58.23 3.22 -23.15 | 41.66 2.83 -12.91 | 32.58 1.81 -10.69 | 33.38 1.44 -16.82 |
| HOLTSVILLE_IC_4 23693 | 23.26 1.89 -1.07 | 19.53 1.48 -1.23 | 17.71 1.21 -2.27 | 16.69 1.19 -1.28 | 18.95 1.19 -3.48 | 22.57 1.51 -2.70 | 32.55 2.08 -5.13 | 37.36 2.45 -8.22 | 39.13 2.71 -9.81 | 39.96 2.76 -11.37 | 35.99 2.69 -7.63 | 35.00 2.55 -7.43 | 36.66 2.53 -9.29 | 38.32 2.68 -10.79 | 37.86 2.62 -11.38 | 38.34 2.82 -10.75 | 40.14 3.11 -10.20 | 43.29 3.25 -11.31 | 41.74 2.99 -10.31 | 42.55 2.98 -10.05 | 58.23 3.22 -23.15 | 41.66 2.83 -12.91 | 32.58 1.81 -10.69 | 33.38 1.44 -16.82 |
| HOLTSVILLE_IC_5 23694 | 23.26 1.89 -1.07 | 19.53 1.48 -1.23 | 17.71 1.21 -2.27 | 16.69 1.19 -1.28 | 18.95 1.19 -3.48 | 22.57 1.51 -2.70 | 32.55 2.08 -5.13 | 37.36 2.45 -8.22 | 39.13 2.71 -9.81 | 39.96 2.76 -11.37 | 35.99 2.69 -7.63 | 35.00 2.55 -7.43 | 36.66 2.53 -9.29 | 38.32 2.68 -10.79 | 37.86 2.62 -11.38 | 38.34 2.82 -10.75 | 40.14 3.11 -10.20 | 43.29 3.25 -11.31 | 41.74 2.99 -10.31 | 42.55 2.98 -10.05 | 58.23 3.22 -23.15 | 41.66 2.83 -12.91 | 32.58 1.81 -10.69 | 33.38 1.44 -16.82 |
| HOLTSVILLE_IC_6 23695 | 23.36 1.99 -1.07 | 19.61 1.56 -1.23 | 17.78 1.28 -2.27 | 16.76 1.26 -1.28 | 19.02 1.26 -3.48 | 22.68 1.62 -2.70 | 32.72 2.25 -5.12 | 37.57 2.67 -8.22 | 39.34 2.93 -9.81 | 40.14 2.94 -11.37 | 36.17 2.87 -7.63 | 35.20 2.75 -7.43 | 36.86 2.73 -9.29 | 38.52 2.88 -10.79 | 38.04 2.81 -11.38 | 38.54 3.02 -10.75 | 40.35 3.33 -10.20 | 43.55 3.50 -11.31 | 42.00 3.24 -10.31 | 42.81 3.25 -10.05 | 58.48 3.47 -23.15 | 41.87 3.03 -12.91 | 32.72 1.95 -10.68 | 33.46 1.53 -16.81 |
| HOLTSVILLE_IC_7 23696 | 23.36 1.99 -1.07 | 19.61 1.56 -1.23 | 17.78 1.28 -2.27 | 16.76 1.26 -1.28 | 19.02 1.26 -3.48 | 22.68 1.62 -2.70 | 32.72 2.25 -5.12 | 37.57 2.67 -8.22 | 39.34 2.93 -9.81 | 40.14 2.94 -11.37 | 36.17 2.87 -7.63 | 35.20 2.75 -7.43 | 36.86 2.73 -9.29 | 38.52 2.88 -10.79 | 38.04 2.81 -11.38 | 38.54 3.02 -10.75 | 40.35 3.33 -10.20 | 43.55 3.50 -11.31 | 42.00 3.24 -10.31 | 42.81 3.25 -10.05 | 58.48 3.47 -23.15 | 41.87 3.03 -12.91 | 32.72 1.95 -10.68 | 33.46 1.53 -16.81 |
| HOLTSVILLE_IC_8 23697 | 23.36 1.99 -1.07 | 19.61 1.56 -1.23 | 17.78 1.28 -2.27 | 16.76 1.26 -1.28 | 19.02 1.26 -3.48 | 22.68 1.62 -2.70 | 32.72 2.25 -5.12 | 37.57 2.67 -8.22 | 39.34 2.93 -9.81 | 40.14 2.94 -11.37 | 36.17 2.87 -7.63 | 35.20 2.75 -7.43 | 36.86 2.73 -9.29 | 38.52 2.88 -10.79 | 38.04 2.81 -11.38 | 38.54 3.02 -10.75 | 40.35 3.33 -10.20 | 43.55 3.50 -11.31 | 42.00 3.24 -10.31 | 42.81 3.25 -10.05 | 58.48 3.47 -23.15 | 41.87 3.03 -12.91 | 32.72 1.95 -10.68 | 33.46 1.53 -16.81 |
| HOLTSVILLE_IC_9 23698 | 23.36 1.99 -1.07 | 19.61 1.56 -1.23 | 17.78 1.28 -2.27 | 16.76 1.26 -1.28 | 19.02 1.26 -3.48 | 22.68 1.62 -2.70 | 32.72 2.25 -5.12 | 37.57 2.67 -8.22 | 39.34 2.93 -9.81 | 40.14 2.94 -11.37 | 36.17 2.87 -7.63 | 35.20 2.75 -7.43 | 36.86 2.73 -9.29 | 38.52 2.88 -10.79 | 38.04 2.81 -11.38 | 38.54 3.02 -10.75 | 40.35 3.33 -10.20 | 43.55 3.50 -11.31 | 42.00 3.24 -10.31 | 42.81 3.25 -10.05 | 58.48 3.47 -23.15 | 41.87 3.03 -12.91 | 32.72 1.95 -10.68 | 33.46 1.53 -16.81 |
| HOWARD_WT_PWR 323690 | 20.42 0.12 0.00 | 17.10 0.29 0.00 | 14.63 0.40 0.00 | 14.64 0.43 0.00 | 14.70 0.41 0.00 | 18.95 0.59 0.00 | 26.15 0.81 0.00 | 28.84 1.16 0.00 | 28.94 2.34 0.00 | 27.97 2.14 0.00 | 27.77 2.10 0.00 | 27.04 2.03 0.00 | 26.83 1.99 0.00 | 26.59 1.74 0.00 | 25.43 1.57 0.00 | 26.28 1.51 0.00 | 27.79 0.96 0.00 | 29.57 0.83 0.00 | 29.42 0.97 0.00 | 30.69 1.18 0.00 | 32.88 1.02 0.00 | 26.63 0.70 0.00 | 20.65 0.56 0.00 | 15.62 0.50 0.00 |

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|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| HQ_GEN_CEDARS 23644 | 12.25 -1.40 6.65 | 12.25 -1.18 3.39 | 12.25 -0.98 1.00 | 12.25 -1.01 0.95 | 12.25 -1.04 0.99 | 12.25 -1.40 4.72 | 12.25 -1.85 11.24 | 16.97 -2.14 7.58 | 12.25 -2.13 12.22 | 16.94 -2.04 6.85 | 16.93 -2.03 6.71 | 21.59 -1.93 1.50 | 22.92 -1.91 0.01 | 22.93 -1.91 0.01 | 22.01 -1.84 0.01 | 22.83 -1.93 0.01 | 24.73 -2.09 0.01 | 24.08 -2.16 2.50 | 21.73 -2.08 4.65 | 21.82 -2.13 5.56 | 15.25 -2.29 14.31 | 4.14 -1.53 20.26 | 1.43 -1.25 17.41 | 5.40 -1.00 8.72 |
| HQ_GEN_CEDARS_PROXY 323590 | 12.25 -1.40 6.65 | 12.25 -1.18 3.39 | 12.25 -0.98 1.00 | 12.25 -1.01 0.95 | 12.25 -1.04 0.99 | 12.25 -1.40 4.72 | 12.25 -1.85 11.24 | 12.25 -2.14 12.30 | 12.25 -2.13 12.22 | 12.25 -2.04 11.54 | 12.25 -2.03 11.39 | 12.25 -1.93 10.84 | 12.25 -1.91 10.68 | 12.25 -1.91 10.68 | 12.25 -1.84 9.77 | 12.25 -1.93 10.59 | 12.25 -2.09 12.48 | 12.25 -2.16 14.33 | 12.25 -2.08 14.12 | 12.25 -2.13 15.14 | 12.25 -2.29 17.32 | 4.14 -1.53 20.26 | 1.43 -1.25 17.41 | 5.40 -1.00 8.72 |
| HQ_GEN_IMPORT 323601 | 17.75 -0.63 1.92 | 15.30 -0.54 0.98 | 13.47 -0.47 0.29 | 13.47 -0.47 0.28 | 13.53 -0.47 0.29 | 16.40 -0.61 1.36 | 21.26 -0.84 3.24 | 23.61 -0.88 2.19 | 22.20 -0.88 3.53 | 23.01 -0.83 1.98 | 22.90 -0.82 1.94 | 23.78 -0.80 0.43 | 24.02 -0.82 0.00 | 24.03 -0.82 0.00 | 23.07 -0.79 0.00 | 23.95 -0.82 0.00 | 25.94 -0.88 0.00 | 27.11 -0.92 0.71 | 26.22 -0.91 1.32 | 26.97 -0.97 1.57 | 26.78 -1.05 4.03 | 19.37 -0.86 5.71 | 14.52 -0.66 4.90 | 12.15 -0.51 2.46 |
| HQ_GEN_WHEEL 23651 | 17.75 -0.63 1.92 | 15.30 -0.54 0.98 | 13.47 -0.47 0.29 | 13.47 -0.47 0.28 | 13.53 -0.47 0.29 | 16.40 -0.61 1.36 | 21.26 -0.84 3.24 | 23.61 -0.88 2.19 | 22.20 -0.88 3.53 | 23.01 -0.83 1.98 | 22.90 -0.82 1.94 | 23.78 -0.80 0.43 | 24.02 -0.82 0.00 | 24.03 -0.82 0.00 | 23.07 -0.79 0.00 | 23.95 -0.82 0.00 | 25.94 -0.88 0.00 | 27.11 -0.92 0.71 | 26.22 -0.91 1.32 | 26.97 -0.97 1.57 | 26.78 -1.05 4.03 | 19.37 -0.86 5.71 | 14.52 -0.66 4.90 | 12.15 -0.51 2.46 |
| HUDSON AVE_GT_3 23810 | 22.03 1.72 -0.01 | 18.18 1.36 -0.01 | 15.31 1.08 0.00 | 15.28 1.07 0.00 | 15.36 1.07 0.00 | 19.69 1.32 0.00 | 27.37 2.03 0.00 | 29.03 2.35 0.00 | 29.24 2.63 -0.01 | 29.39 2.71 -0.85 | 28.53 2.69 -0.17 | 27.82 2.63 -0.17 | 27.62 2.61 -0.17 | 29.28 2.71 -1.72 | 27.40 2.65 -0.90 | 28.01 2.82 -0.41 | 31.16 3.08 -1.24 | 32.03 3.27 -0.02 | 31.59 3.13 -0.01 | 32.61 3.10 0.00 | 35.24 3.38 0.00 | 28.75 2.80 -0.02 | 21.92 1.83 -0.01 | 23.72 1.38 -7.22 |
| HUDSON AVE_GT_4 23540 | 22.03 1.72 -0.01 | 18.18 1.36 -0.01 | 15.31 1.08 0.00 | 15.28 1.07 0.00 | 15.36 1.07 0.00 | 19.69 1.32 0.00 | 27.37 2.03 0.00 | 29.03 2.35 0.00 | 29.24 2.63 -0.01 | 29.39 2.71 -0.85 | 28.53 2.69 -0.17 | 27.82 2.63 -0.17 | 27.62 2.61 -0.17 | 29.28 2.71 -1.72 | 27.40 2.65 -0.90 | 28.01 2.82 -0.41 | 31.16 3.08 -1.24 | 32.03 3.27 -0.02 | 31.59 3.13 -0.01 | 32.61 3.10 0.00 | 35.24 3.38 0.00 | 28.75 2.80 -0.02 | 21.92 1.83 -0.01 | 23.72 1.38 -7.22 |
| HUDSON AVE_GT_5 23657 | 22.03 1.72 -0.01 | 18.18 1.36 -0.01 | 15.31 1.08 0.00 | 15.28 1.07 0.00 | 15.36 1.07 0.00 | 19.69 1.32 0.00 | 27.37 2.03 0.00 | 29.03 2.35 0.00 | 29.24 2.63 -0.01 | 29.39 2.71 -0.85 | 28.53 2.69 -0.17 | 27.82 2.63 -0.17 | 27.62 2.61 -0.17 | 29.28 2.71 -1.72 | 27.40 2.65 -0.90 | 28.01 2.82 -0.41 | 31.16 3.08 -1.24 | 32.03 3.27 -0.02 | 31.59 3.13 -0.01 | 32.61 3.10 0.00 | 35.24 3.38 0.00 | 28.75 2.80 -0.02 | 21.92 1.83 -0.01 | 23.72 1.38 -7.22 |
| HUDSON_AVE_10 24168 | 21.97 1.67 -0.01 | 18.12 1.29 -0.01 | 15.27 1.04 0.00 | 15.24 1.02 0.00 | 15.30 1.01 0.00 | 19.63 1.27 0.00 | 27.29 1.95 0.00 | 28.95 2.27 0.00 | 29.13 2.53 0.00 | 29.28 2.61 -0.85 | 28.26 2.59 -0.01 | 27.55 2.53 -0.01 | 27.35 2.51 -0.01 | 27.52 2.61 -0.06 | 26.44 2.55 -0.03 | 27.51 2.72 -0.01 | 29.85 2.98 -0.04 | 31.91 3.16 -0.02 | 31.47 3.01 -0.01 | 32.49 2.98 0.00 | 35.14 3.28 0.00 | 28.64 2.70 -0.02 | 21.88 1.79 -0.01 | 23.57 1.31 -7.14 |
| HUNTER MOUNT___DRP 323613 | 21.98 1.68 0.00 | 18.19 1.38 0.00 | 15.32 1.10 0.00 | 15.32 1.11 0.00 | 15.40 1.12 0.00 | 19.78 1.41 0.00 | 27.52 2.18 0.00 | 28.82 2.14 0.00 | 28.86 2.26 0.00 | 28.05 2.22 0.00 | 27.79 2.13 0.00 | 27.14 2.13 0.00 | 26.90 2.06 0.00 | 27.01 2.16 0.00 | 25.95 2.10 0.00 | 27.07 2.30 0.00 | 29.32 2.50 0.00 | 31.44 2.70 0.00 | 31.15 2.70 0.00 | 32.32 2.81 0.00 | 34.92 3.06 0.00 | 28.29 2.36 0.00 | 21.64 1.55 0.00 | 16.22 1.10 0.00 |
| HUNTINGTON_RES_REC 323705 | 23.38 2.01 -1.07 | 19.65 1.60 -1.23 | 17.81 1.31 -2.27 | 16.79 1.29 -1.28 | 19.05 1.29 -3.48 | 22.68 1.62 -2.70 | 32.75 2.28 -5.12 | 37.57 2.67 -8.22 | 39.29 2.87 -9.81 | 40.12 2.92 -11.37 | 36.14 2.85 -7.63 | 35.20 2.75 -7.43 | 36.86 2.73 -9.29 | 38.49 2.86 -10.79 | 38.02 2.79 -11.38 | 38.49 2.97 -10.75 | 40.30 3.27 -10.20 | 43.50 3.45 -11.31 | 41.92 3.16 -10.31 | 42.73 3.16 -10.05 | 58.42 3.41 -23.15 | 41.82 2.98 -12.91 | 32.74 1.97 -10.68 | 33.48 1.56 -16.80 |
| HUNTLEY___63 23557 | 19.77 -0.53 0.00 | 16.66 -0.15 0.00 | 14.38 0.16 0.00 | 14.40 0.18 0.00 | 14.40 0.11 0.00 | 18.51 0.15 0.00 | 25.27 -0.08 0.00 | 27.30 0.61 0.00 | 27.29 0.69 0.00 | 26.32 0.49 0.00 | 26.02 0.36 0.00 | 25.37 0.35 0.00 | 25.21 0.37 0.00 | 25.10 0.37 0.00 | 24.16 0.31 0.00 | 24.92 0.15 0.00 | 27.04 0.21 0.00 | 28.68 -0.06 0.00 | 28.54 0.09 0.00 | 29.84 0.33 0.00 | 31.92 0.06 0.00 | 25.96 0.03 0.00 | 20.33 0.24 0.00 | 15.44 0.32 0.00 |
| HUNTLEY___64 23558 | 19.77 -0.53 0.00 | 16.66 -0.15 0.00 | 14.38 0.16 0.00 | 14.40 0.18 0.00 | 14.40 0.11 0.00 | 18.51 0.15 0.00 | 25.27 -0.08 0.00 | 27.30 0.61 0.00 | 27.29 0.69 0.00 | 26.32 0.49 0.00 | 26.02 0.36 0.00 | 25.37 0.35 0.00 | 25.21 0.37 0.00 | 25.10 0.25 0.00 | 24.16 0.31 0.00 | 24.92 0.15 0.00 | 27.04 0.21 0.00 | 28.68 -0.06 0.00 | 28.54 0.09 0.00 | 29.84 0.33 0.00 | 31.92 0.06 0.00 | 25.96 0.03 0.00 | 20.33 0.24 0.00 | 15.44 0.32 0.00 |
| HUNTLEY___65 23559 | 19.77 -0.53 0.00 | 16.66 -0.15 0.00 | 14.38 0.16 0.00 | 14.40 0.18 0.00 | 14.40 0.11 0.00 | 18.51 0.15 0.00 | 25.27 -0.08 0.00 | 27.30 0.61 0.00 | 27.29 0.69 0.00 | 26.32 0.49 0.00 | 26.02 0.36 0.00 | 25.37 0.35 0.00 | 25.21 0.37 0.00 | 25.10 0.25 0.00 | 24.16 0.31 0.00 | 24.92 0.15 0.00 | 27.04 0.21 0.00 | 28.68 -0.06 0.00 | 28.54 0.09 0.00 | 29.84 0.33 0.00 | 31.92 0.06 0.00 | 25.96 0.03 0.00 | 20.33 0.24 0.00 | 15.44 0.32 0.00 |
| HUNTLEY___66 23560 | 19.77 -0.53 0.00 | 16.66 -0.15 0.00 | 14.38 0.16 0.00 | 14.40 0.18 0.00 | 14.40 0.11 0.00 | 18.51 0.15 0.00 | 25.27 -0.08 0.00 | 27.30 0.61 0.00 | 27.29 0.69 0.00 | 26.32 0.49 0.00 | 26.02 0.36 0.00 | 25.37 0.35 0.00 | 25.21 0.37 0.00 | 25.10 0.25 0.00 | 24.16 0.31 0.00 | 24.92 0.15 0.00 | 27.04 0.21 0.00 | 28.68 -0.06 0.00 | 28.54 0.09 0.00 | 29.84 0.33 0.00 | 31.92 0.06 0.00 | 25.96 0.03 0.00 | 20.33 0.24 0.00 | 15.44 0.32 0.00 |
| HUNTLEY___67 23561 | 19.59 -0.71 0.00 | 16.48 -0.34 0.00 | 14.23 0.00 0.00 | 14.23 0.01 0.00 | 14.24 -0.04 0.00 | 18.29 -0.07 0.00 | 24.96 -0.38 0.00 | 26.90 0.21 0.00 | 26.90 0.29 0.00 | 25.93 0.10 0.00 | 25.66 0.00 0.00 | 24.97 -0.05 0.00 | 24.84 0.00 0.00 | 24.72 -0.12 0.00 | 23.81 -0.05 0.00 | 24.57 -0.20 0.00 | 26.67 -0.16 0.00 | 28.28 -0.46 0.00 | 28.11 -0.34 0.00 | 29.40 -0.12 0.00 | 31.45 -0.42 0.00 | 25.59 -0.34 0.00 | 20.03 -0.06 0.00 | 15.26 0.14 0.00 |

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| HUNTLEY___68 23562 | 19.57 -0.73 0.00 | 16.48 -0.34 0.00 | 14.21 -0.01 0.00 | 14.23 0.01 0.00 | 14.23 -0.06 0.00 | 18.27 -0.09 0.00 | 24.96 -0.38 0.00 | 26.87 0.19 0.00 | 26.87 0.27 0.00 | 25.90 0.08 0.00 | 25.64 -0.03 0.00 | 24.94 -0.07 0.00 | 24.81 -0.02 0.00 | 24.70 -0.15 0.00 | 23.78 -0.07 0.00 | 24.55 -0.22 0.00 | 26.64 -0.19 0.00 | 28.25 -0.49 0.00 | 28.08 -0.37 0.00 | 29.37 -0.15 0.00 | 31.41 -0.45 0.00 | 25.57 -0.36 0.00 | 20.01 -0.08 0.00 | 15.26 0.14 0.00 |
| HYLAND___LFGE 323620 | 20.62 0.32 0.00 | 17.24 0.42 0.00 | 14.75 0.53 0.00 | 14.77 0.55 0.00 | 14.84 0.56 0.00 | 19.19 0.83 0.00 | 26.56 1.22 0.00 | 28.44 1.76 0.00 | 28.39 1.78 0.00 | 27.30 1.47 0.00 | 27.07 1.41 0.00 | 26.37 1.35 0.00 | 26.23 1.39 0.00 | 26.14 1.29 0.00 | 25.14 1.29 0.00 | 26.03 1.26 0.00 | 28.19 1.37 0.00 | 30.06 1.32 0.00 | 29.87 1.42 0.00 | 31.22 1.71 0.00 | 33.61 1.75 0.00 | 27.15 1.22 0.00 | 20.97 0.88 0.00 | 15.82 0.70 0.00 |
| INDECK___CORINTH 23802 | 22.05 1.42 -0.33 | 18.16 1.18 -0.17 | 15.27 1.00 -0.05 | 15.27 1.01 -0.05 | 15.39 1.06 -0.05 | 19.96 1.36 -0.24 | 27.83 1.93 -0.56 | 29.00 1.92 -0.40 | 29.07 1.86 -0.61 | 27.94 1.73 -0.38 | 27.79 1.75 -0.38 | 26.88 1.78 -0.08 | 26.53 1.69 0.00 | 26.51 1.66 0.00 | 25.31 1.46 0.00 | 26.33 1.56 0.00 | 28.49 1.66 0.00 | 30.79 1.93 -0.13 | 30.82 2.13 -0.24 | 32.12 2.33 -0.27 | 35.15 2.58 -0.71 | 28.90 1.97 -1.00 | 22.45 1.51 -0.86 | 16.56 1.01 -0.43 |
| INDECK___ILION 23567 | 21.02 0.34 -0.38 | 17.28 0.27 -0.19 | 14.51 0.23 -0.06 | 14.49 0.23 -0.05 | 14.57 0.23 -0.06 | 18.94 0.31 -0.27 | 26.41 0.43 -0.64 | 27.60 0.48 -0.44 | 27.78 0.48 -0.70 | 26.71 0.49 -0.40 | 26.54 0.49 -0.39 | 25.58 0.47 -0.09 | 25.29 0.45 0.00 | 25.27 0.42 0.00 | 24.24 0.38 0.00 | 25.16 0.40 0.00 | 27.25 0.43 0.00 | 29.34 0.46 -0.14 | 29.16 0.45 -0.26 | 30.32 0.50 -0.31 | 33.20 0.54 -0.79 | 27.50 0.44 -1.12 | 21.38 0.32 -0.97 | 15.85 0.24 -0.48 |
| INDECK___OLEAN 23982 | 20.89 0.59 0.00 | 17.52 0.71 0.00 | 15.02 0.80 0.00 | 15.05 0.84 0.00 | 15.11 0.83 0.00 | 19.48 1.12 0.00 | 26.86 1.52 0.00 | 28.84 2.16 0.00 | 28.86 2.26 0.00 | 27.84 2.02 0.00 | 27.51 1.85 0.00 | 26.84 1.83 0.00 | 26.68 1.84 0.00 | 26.54 1.69 0.00 | 25.36 1.50 0.00 | 26.16 1.39 0.00 | 28.33 1.50 0.00 | 30.03 1.29 0.00 | 29.93 1.48 0.00 | 31.28 1.77 0.00 | 33.45 1.59 0.00 | 27.20 1.27 0.00 | 21.15 1.06 0.00 | 16.15 1.03 0.00 |
| INDECK___OSWEGO 23783 | 20.18 -0.12 0.00 | 16.75 -0.07 0.00 | 14.20 -0.03 0.00 | 14.18 -0.03 0.00 | 14.26 -0.03 0.00 | 18.35 -0.02 0.00 | 25.29 -0.05 0.00 | 26.68 0.00 0.00 | 26.44 -0.16 0.00 | 25.65 -0.18 0.00 | 25.48 -0.18 0.00 | 24.84 -0.17 0.00 | 24.69 -0.15 0.00 | 24.67 -0.17 0.00 | 23.71 -0.14 0.00 | 24.62 -0.15 0.00 | 26.64 -0.19 0.00 | 28.51 -0.23 0.00 | 28.22 -0.23 0.00 | 29.31 -0.21 0.00 | 31.64 -0.22 0.00 | 25.75 -0.18 0.00 | 20.05 -0.04 0.00 | 15.14 0.02 0.00 |
| INDECK___YERKES 23781 | 19.79 -0.51 0.00 | 16.68 -0.14 0.00 | 14.41 0.18 0.00 | 14.43 0.21 0.00 | 14.41 0.13 0.00 | 18.55 0.18 0.00 | 25.32 -0.03 0.00 | 27.32 0.64 0.00 | 27.35 0.74 0.00 | 26.34 0.52 0.00 | 26.07 0.41 0.00 | 25.39 0.38 0.00 | 25.26 0.42 0.00 | 25.12 0.27 0.00 | 24.21 0.36 0.00 | 24.97 0.20 0.00 | 27.09 0.27 0.00 | 28.74 0.00 0.00 | 28.56 0.11 0.00 | 29.87 0.36 0.00 | 31.96 0.10 0.00 | 25.98 0.05 0.00 | 20.35 0.26 0.00 | 15.45 0.33 0.00 |
| INDIAN POINT_GT_1 24139 | 21.70 1.40 0.00 | 17.91 1.09 0.00 | 15.10 0.87 0.00 | 15.07 0.85 0.00 | 15.13 0.84 0.00 | 19.41 1.05 0.00 | 26.99 1.65 0.00 | 28.55 1.87 0.00 | 28.73 2.13 0.00 | 27.99 2.19 0.03 | 27.84 2.18 0.01 | 27.14 2.13 0.01 | 26.94 2.11 0.01 | 27.02 2.24 0.07 | 25.99 2.17 0.03 | 27.11 2.35 0.02 | 29.36 2.58 0.05 | 31.47 2.73 0.00 | 31.04 2.59 0.00 | 32.08 2.57 0.00 | 34.70 2.83 0.00 | 28.27 2.33 0.00 | 21.55 1.47 0.00 | 15.95 1.10 0.27 |
| INDIAN POINT_GT_2 23659 | 21.70 1.40 0.00 | 17.91 1.09 0.00 | 15.10 0.87 0.00 | 15.07 0.85 0.00 | 15.13 0.84 0.00 | 19.41 1.05 0.00 | 26.99 1.65 0.00 | 28.55 1.87 0.00 | 28.73 2.13 0.00 | 27.99 2.19 0.03 | 27.84 2.18 0.01 | 27.14 2.13 0.01 | 26.94 2.11 0.01 | 27.02 2.24 0.07 | 25.99 2.17 0.03 | 27.11 2.35 0.02 | 29.36 2.58 0.05 | 31.47 2.73 0.00 | 31.04 2.59 0.00 | 32.08 2.57 0.00 | 34.70 2.83 0.00 | 28.27 2.33 0.00 | 21.55 1.47 0.00 | 15.95 1.10 0.27 |
| INDIAN POINT_GT_3 24019 | 21.70 1.40 0.00 | 17.91 1.09 0.00 | 15.10 0.87 0.00 | 15.07 0.85 0.00 | 15.13 0.84 0.00 | 19.41 1.05 0.00 | 26.99 1.65 0.00 | 28.55 1.87 0.00 | 28.73 2.13 0.00 | 27.99 2.19 0.03 | 27.84 2.18 0.01 | 27.14 2.13 0.01 | 26.94 2.11 0.01 | 27.02 2.24 0.07 | 25.99 2.17 0.03 | 27.11 2.35 0.02 | 29.36 2.58 0.05 | 31.47 2.73 0.00 | 31.04 2.59 0.00 | 32.08 2.57 0.00 | 34.70 2.83 0.00 | 28.27 2.33 0.00 | 21.55 1.47 0.00 | 15.95 1.10 0.27 |
| INDIAN POINT___2 23530 | 21.64 1.34 0.00 | 17.87 1.06 0.00 | 15.07 0.84 0.00 | 15.04 0.82 0.00 | 15.10 0.81 0.00 | 19.37 1.01 0.00 | 26.94 1.60 0.00 | 28.47 1.79 0.00 | 28.68 2.08 0.00 | 27.94 2.14 0.03 | 27.79 2.13 0.01 | 27.09 2.08 0.01 | 26.89 2.06 0.01 | 26.94 2.16 0.06 | 25.92 2.10 0.03 | 27.03 2.28 0.02 | 29.28 2.50 0.05 | 31.38 2.64 0.00 | 30.95 2.50 0.00 | 31.99 2.48 0.00 | 34.57 2.71 0.00 | 28.19 2.25 0.00 | 21.49 1.41 0.00 | 15.91 1.06 0.27 |
| INDIAN POINT___3 23531 | 21.64 1.34 0.00 | 17.86 1.04 0.00 | 15.05 0.82 0.00 | 15.02 0.81 0.00 | 15.10 0.81 0.00 | 19.37 1.01 0.00 | 26.94 1.60 0.00 | 28.47 1.79 0.00 | 28.65 2.05 0.00 | 27.91 2.12 0.03 | 27.76 2.10 0.01 | 27.06 2.05 0.01 | 26.87 2.04 0.01 | 26.95 2.16 0.06 | 25.92 2.10 0.03 | 27.01 2.25 0.01 | 29.25 2.47 0.04 | 31.35 2.61 0.00 | 30.92 2.47 0.00 | 31.96 2.45 0.00 | 34.57 2.71 0.00 | 28.16 2.23 0.00 | 21.47 1.39 0.00 | 15.91 1.04 0.26 |
| IP CORINTH___1 23988 | 22.05 1.42 -0.33 | 18.16 1.18 -0.17 | 15.27 1.00 -0.05 | 15.27 1.01 -0.05 | 15.39 1.06 -0.05 | 19.96 1.36 -0.24 | 27.83 1.93 -0.56 | 29.00 1.92 -0.40 | 29.07 1.86 -0.61 | 27.94 1.73 -0.38 | 27.79 1.75 -0.38 | 26.88 1.78 -0.08 | 26.53 1.69 0.00 | 26.51 1.66 0.00 | 25.31 1.46 0.00 | 26.33 1.56 0.00 | 28.49 1.66 0.00 | 30.79 1.93 -0.13 | 30.82 2.13 -0.24 | 32.12 2.33 -0.27 | 35.15 2.58 -0.71 | 28.90 1.97 -1.00 | 22.45 1.51 -0.86 | 16.56 1.01 -0.43 |
| IP___TICONDEROGA 23804 | 22.48 1.89 -0.29 | 18.61 1.65 -0.15 | 15.67 1.40 -0.04 | 15.66 1.41 -0.04 | 15.77 1.44 -0.04 | 20.37 1.80 -0.21 | 28.27 2.43 -0.49 | 29.35 2.32 -0.34 | 29.48 2.34 -0.53 | 28.25 2.12 -0.30 | 27.99 2.03 -0.30 | 27.11 2.03 -0.07 | 26.90 2.06 0.00 | 26.89 2.04 0.00 | 25.60 1.74 0.00 | 26.55 1.78 0.00 | 28.65 1.83 0.00 | 30.97 2.13 -0.11 | 31.22 2.56 -0.21 | 32.70 2.95 -0.24 | 35.69 3.22 -0.62 | 29.27 2.46 -0.87 | 22.89 2.05 -0.75 | 16.96 1.47 -0.37 |
| ISLIP_RES_REC 323679 | 23.44 2.07 -1.07 | 19.68 1.63 -1.23 | 17.84 1.34 -2.27 | 16.82 1.32 -1.28 | 19.07 1.31 -3.48 | 22.75 1.69 -2.70 | 32.85 2.38 -5.12 | 37.73 2.83 -8.22 | 39.50 3.08 -9.81 | 40.30 3.10 -11.37 | 36.32 3.03 -7.63 | 35.35 2.90 -7.43 | 37.01 2.88 -9.29 | 38.66 3.03 -10.79 | 38.19 2.96 -11.38 | 38.72 3.20 -10.75 | 40.51 3.49 -10.20 | 43.73 3.68 -11.31 | 42.17 3.41 -10.31 | 42.99 3.42 -10.05 | 58.70 3.69 -23.15 | 42.03 3.19 -12.91 | 32.82 2.05 -10.68 | 33.51 1.59 -16.80 |

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|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| JARVIS____ 23743 | 20.84 0.16 -0.38 | 17.14 0.13 -0.19 | 14.40 0.11 -0.06 | 14.38 0.11 -0.05 | 14.46 0.11 -0.06 | 18.78 0.15 -0.27 | 26.18 0.20 -0.64 | 27.33 0.21 -0.44 | 27.51 0.21 -0.70 | 26.43 0.21 -0.40 | 26.26 0.20 -0.39 | 25.30 0.20 -0.09 | 25.04 0.20 0.00 | 25.05 0.20 0.00 | 24.02 0.17 0.00 | 24.94 0.17 0.00 | 27.02 0.19 0.00 | 29.08 0.20 -0.14 | 28.91 0.20 -0.26 | 30.06 0.24 -0.31 | 32.88 0.22 -0.79 | 27.24 0.18 -1.12 | 21.20 0.14 -0.97 | 15.71 0.11 -0.48 |
| JENNISON____1 23625 | 21.22 0.91 0.00 | 17.59 0.77 0.00 | 14.91 0.68 0.00 | 14.87 0.65 0.00 | 14.97 0.69 0.00 | 19.32 0.95 0.00 | 26.91 1.57 0.00 | 28.55 1.87 0.00 | 28.41 1.81 0.00 | 27.53 1.70 0.00 | 27.36 1.69 0.00 | 26.67 1.65 0.00 | 26.48 1.64 0.00 | 26.46 1.61 0.00 | 25.40 1.55 0.00 | 26.36 1.59 0.00 | 28.55 1.72 0.00 | 30.49 1.75 0.00 | 30.16 1.71 0.00 | 31.37 1.86 0.00 | 33.84 1.98 0.00 | 27.49 1.56 0.00 | 21.15 1.06 0.00 | 15.89 0.77 0.00 |
| JENNISON____2 23626 | 21.22 0.91 0.00 | 17.59 0.77 0.00 | 14.91 0.68 0.00 | 14.87 0.65 0.00 | 14.97 0.69 0.00 | 19.32 0.95 0.00 | 26.91 1.57 0.00 | 28.55 1.87 0.00 | 28.41 1.81 0.00 | 27.53 1.70 0.00 | 27.36 1.69 0.00 | 26.67 1.65 0.00 | 26.48 1.64 0.00 | 26.46 1.61 0.00 | 25.40 1.55 0.00 | 26.36 1.59 0.00 | 28.55 1.72 0.00 | 30.49 1.75 0.00 | 30.16 1.71 0.00 | 31.37 1.86 0.00 | 33.84 1.98 0.00 | 27.49 1.56 0.00 | 21.15 1.06 0.00 | 15.89 0.77 0.00 |
| JERICHO_RISE_WT_PWR 323719 | 12.22 -0.71 7.37 | 12.44 -0.62 3.75 | 12.57 -0.56 1.10 | 12.60 -0.55 1.06 | 12.63 -0.56 1.10 | 12.40 -0.74 5.23 | 11.84 -1.04 12.46 | 17.11 -1.12 8.46 | 11.97 -1.09 13.55 | 17.15 -1.03 7.64 | 17.18 -1.00 7.49 | 22.39 -0.95 1.68 | 23.91 -0.92 0.01 | 23.90 -0.94 0.01 | 22.92 -0.93 0.01 | 23.74 -1.02 0.01 | 25.72 -1.10 0.01 | 24.84 -1.26 2.63 | 22.25 -1.31 4.89 | 22.27 -1.42 5.83 | 15.17 -1.69 15.00 | 3.09 -1.61 21.23 | 0.50 -1.35 18.25 | 5.02 -0.97 9.14 |
| KEDC_PORT_JEFF_GT2 24210 | 23.34 1.97 -1.07 | 19.60 1.55 -1.23 | 17.77 1.27 -2.27 | 16.75 1.25 -1.28 | 19.00 1.24 -3.48 | 22.65 1.58 -2.70 | 32.67 2.20 -5.13 | 37.52 2.62 -8.22 | 39.29 2.87 -9.81 | 40.09 2.89 -11.37 | 36.12 2.82 -7.63 | 35.15 2.70 -7.43 | 36.81 2.68 -9.29 | 38.44 2.81 -10.79 | 37.97 2.74 -11.38 | 38.49 2.97 -10.75 | 40.30 3.27 -10.20 | 43.50 3.45 -11.31 | 41.94 3.19 -10.31 | 42.75 3.19 -10.05 | 58.32 3.31 -23.15 | 41.82 2.98 -12.91 | 32.68 1.91 -10.68 | 33.44 1.51 -16.81 |
| KEDC_PORT_JEFF_GT3 24211 | 23.34 1.97 -1.07 | 19.60 1.55 -1.23 | 17.77 1.27 -2.27 | 16.75 1.25 -1.28 | 19.00 1.24 -3.48 | 22.65 1.58 -2.70 | 32.67 2.20 -5.13 | 37.52 2.62 -8.22 | 39.29 2.87 -9.81 | 40.09 2.89 -11.37 | 36.12 2.82 -7.63 | 35.15 2.70 -7.43 | 36.81 2.68 -9.29 | 38.44 2.81 -10.79 | 37.97 2.74 -11.38 | 38.49 2.97 -10.75 | 40.30 3.27 -10.20 | 43.50 3.45 -11.31 | 41.94 3.19 -10.31 | 42.75 3.19 -10.05 | 58.32 3.31 -23.15 | 41.82 2.98 -12.91 | 32.68 1.91 -10.68 | 33.44 1.51 -16.81 |
| KEDC_GLWD_GT4 24219 | 23.28 1.91 -1.07 | 19.56 1.51 -1.23 | 17.74 1.24 -2.27 | 16.72 1.22 -1.28 | 18.97 1.21 -3.48 | 22.59 1.52 -2.70 | 32.34 2.23 -4.77 | 37.46 2.56 -8.22 | 39.26 2.85 -9.81 | 40.09 2.89 -11.37 | 36.17 2.87 -7.63 | 35.25 2.80 -7.43 | 36.91 2.78 -9.29 | 38.54 2.91 -10.79 | 38.04 2.81 -11.38 | 38.54 3.02 -10.75 | 40.30 3.27 -10.20 | 43.50 3.45 -11.31 | 42.00 3.24 -10.31 | 42.78 3.22 -10.05 | 58.55 3.54 -23.15 | 41.79 2.96 -12.91 | 32.26 1.91 -10.26 | 32.58 1.48 -15.97 |
| KEDC_GLWD_GT5 24220 | 23.28 1.91 -1.07 | 19.56 1.51 -1.23 | 17.74 1.24 -2.27 | 16.72 1.22 -1.28 | 18.97 1.21 -3.48 | 22.59 1.52 -2.70 | 32.34 2.23 -4.77 | 37.46 2.56 -8.22 | 39.26 2.85 -9.81 | 40.09 2.89 -11.37 | 36.17 2.87 -7.63 | 35.25 2.80 -7.43 | 36.91 2.78 -9.29 | 38.54 2.91 -10.79 | 38.04 2.81 -11.38 | 38.54 3.02 -10.75 | 40.30 3.27 -10.20 | 43.50 3.45 -11.31 | 42.00 3.24 -10.31 | 42.78 3.22 -10.05 | 58.55 3.54 -23.15 | 41.79 2.96 -12.91 | 32.26 1.91 -10.26 | 32.58 1.48 -15.97 |
| KENSICO____ 23655 | 21.80 1.50 0.00 | 18.01 1.19 0.00 | 15.18 0.95 0.00 | 15.15 0.94 0.00 | 15.21 0.93 0.00 | 19.52 1.16 0.00 | 27.14 1.80 0.00 | 28.69 2.00 0.00 | 28.89 2.29 0.00 | 28.14 2.35 0.04 | 28.01 2.36 0.01 | 27.29 2.28 0.01 | 27.11 2.28 0.01 | 27.15 2.39 0.08 | 26.15 2.34 0.04 | 27.25 2.50 0.02 | 29.50 2.74 0.06 | 31.67 2.93 0.00 | 31.21 2.76 0.00 | 32.26 2.75 0.00 | 34.85 2.99 0.00 | 28.40 2.46 0.00 | 21.66 1.57 0.00 | 15.97 1.19 0.34 |
| KERHONKS_69_KV_TR1_REV_LBMP_G 345021 | 21.70 1.40 0.00 | 17.92 1.11 0.00 | 15.11 0.88 0.00 | 15.08 0.87 0.00 | 15.16 0.87 0.00 | 19.45 1.08 0.00 | 27.12 1.77 0.00 | 28.66 1.97 0.00 | 28.84 2.23 0.00 | 28.07 2.25 0.00 | 27.87 2.21 0.00 | 27.17 2.15 0.00 | 26.95 2.11 0.00 | 27.03 2.19 0.00 | 25.98 2.12 0.00 | 27.05 2.28 0.00 | 29.46 2.63 0.00 | 31.61 2.87 0.00 | 31.24 2.79 0.00 | 32.35 2.83 0.00 | 34.92 3.06 0.00 | 28.42 2.49 0.00 | 21.68 1.59 0.00 | 16.30 1.18 0.00 |
| KIAC_JFK_GT1 23816 | 21.89 1.58 -0.01 | 18.07 1.24 -0.01 | 15.21 0.98 0.00 | 15.18 0.97 0.00 | 15.24 0.96 0.00 | 19.56 1.19 0.00 | 27.24 1.90 0.00 | 28.90 2.21 0.00 | 29.02 2.42 0.00 | 29.18 2.50 -0.85 | 28.19 2.52 -0.01 | 27.43 2.40 -0.01 | 27.25 2.41 -0.01 | 27.42 2.51 -0.06 | 26.32 2.43 -0.03 | 27.41 2.62 -0.01 | 29.74 2.87 -0.04 | 31.80 3.04 -0.02 | 31.33 2.87 -0.01 | 32.38 2.86 0.00 | 35.05 3.19 0.00 | 28.54 2.59 -0.02 | 21.86 1.77 -0.01 | 23.50 1.24 -7.14 |
| KIAC_JFK_GT2 23817 | 21.89 1.58 -0.01 | 18.07 1.24 -0.01 | 15.21 0.98 0.00 | 15.18 0.97 0.00 | 15.24 0.96 0.00 | 19.56 1.19 0.00 | 27.24 1.90 0.00 | 28.90 2.21 0.00 | 29.02 2.42 0.00 | 29.18 2.50 -0.85 | 28.19 2.52 -0.01 | 27.43 2.40 -0.01 | 27.25 2.41 -0.01 | 27.42 2.51 -0.06 | 26.32 2.43 -0.03 | 27.41 2.62 -0.01 | 29.74 2.87 -0.04 | 31.80 3.04 -0.02 | 31.33 2.87 -0.01 | 32.38 2.86 0.00 | 35.05 3.19 0.00 | 28.54 2.59 -0.02 | 21.86 1.77 -0.01 | 23.50 1.24 -7.14 |
| KINTIGH____ 23543 | 19.51 -0.79 0.00 | 16.34 -0.47 0.00 | 14.06 -0.17 0.00 | 14.06 -0.16 0.00 | 14.09 -0.20 0.00 | 18.07 -0.29 0.00 | 24.73 -0.61 0.00 | 26.50 -0.19 0.00 | 26.42 -0.18 0.00 | 25.52 -0.31 0.00 | 25.25 -0.41 0.00 | 24.59 -0.43 0.00 | 24.47 -0.37 0.00 | 24.40 -0.45 0.00 | 23.47 -0.38 0.00 | 24.25 -0.52 0.00 | 26.29 -0.54 0.00 | 27.96 -0.77 0.00 | 27.77 -0.68 0.00 | 28.98 -0.53 0.00 | 31.07 -0.80 0.00 | 25.28 -0.65 0.00 | 19.77 -0.32 0.00 | 15.05 -0.08 0.00 |
| LEDERLE____ 23769 | 21.84 1.54 0.00 | 18.01 1.19 0.00 | 15.18 0.95 0.00 | 15.15 0.94 0.00 | 15.21 0.93 0.00 | 19.52 1.16 0.00 | 27.17 1.83 0.00 | 28.71 2.03 0.00 | 28.92 2.31 0.00 | 28.15 2.35 0.02 | 28.02 2.36 0.00 | 27.31 2.30 0.00 | 27.12 2.28 0.00 | 27.19 2.39 0.05 | 26.14 2.31 0.02 | 27.23 2.48 0.01 | 29.50 2.71 0.03 | 31.64 2.90 0.00 | 31.21 2.76 0.00 | 32.29 2.77 0.00 | 34.89 3.03 0.00 | 28.40 2.46 0.00 | 21.66 1.57 0.00 | 16.11 1.18 0.19 |
| LINDEN COGEN____ 23786 | 21.97 1.67 -0.01 | 18.12 1.29 -0.01 | 15.27 1.04 0.00 | 15.24 1.02 0.00 | 15.31 1.03 0.00 | 19.65 1.29 0.00 | 27.32 1.98 0.00 | 28.95 2.27 0.00 | 29.19 2.58 -0.01 | 29.26 2.58 -0.85 | 28.46 2.62 -0.17 | 27.72 2.53 -0.17 | 27.52 2.51 -0.17 | 29.15 2.58 -1.72 | 27.26 2.50 -0.90 | 27.86 2.68 -0.41 | 31.00 2.92 -1.24 | 31.89 3.13 -0.02 | 31.44 2.99 -0.01 | 32.49 2.98 0.00 | 35.11 3.25 0.00 | 28.62 2.67 -0.02 | 21.82 1.73 -0.01 | 23.64 1.30 -7.22 |

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|---------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|
| LIPA_MISC_IPP 23656 | 23.14 1.77 -1.07 | 19.43 1.38 -1.23 | 17.61 1.11 -2.27 | 16.59 1.09 -1.28 | 18.86 1.10 -3.48 | 22.46 1.39 -2.70 | 32.42 1.95 -5.13 | 37.22 2.32 -8.22 | 38.99 2.58 -9.81 | 39.81 2.61 -11.37 | 35.84 2.54 -7.63 | 34.85 2.40 -7.43 | 36.51 2.38 -9.29 | 38.17 2.54 -10.79 | 37.71 2.48 -11.38 | 38.19 2.68 -10.75 | 39.98 2.95 -10.20 | 43.15 3.10 -11.31 | 41.63 2.87 -10.31 | 42.43 2.86 -10.05 | 58.10 3.09 -23.15 | 41.53 2.70 -12.91 | 32.48 1.71 -10.69 | 33.28 1.35 -16.82 |
| LISF___SOLAR 323691 | 23.16 1.79 -1.07 | 19.44 1.39 -1.23 | 17.63 1.12 -2.27 | 16.61 1.11 -1.28 | 18.86 1.10 -3.48 | 22.48 1.41 -2.70 | 32.45 1.98 -5.13 | 37.25 2.35 -8.22 | 39.02 2.61 -9.81 | 39.83 2.64 -11.37 | 35.86 2.57 -7.63 | 34.87 2.43 -7.43 | 36.54 2.41 -9.29 | 38.19 2.56 -10.79 | 37.74 2.50 -11.38 | 38.22 2.70 -10.75 | 40.03 3.00 -10.20 | 43.18 3.13 -11.31 | 41.66 2.90 -10.31 | 42.46 2.89 -10.05 | 58.16 3.15 -23.15 | 41.58 2.75 -12.91 | 32.50 1.73 -10.69 | 33.28 1.35 -16.81 |
| LITTLE FALLS___HYD 24013 | 21.23 0.55 -0.38 | 17.44 0.44 -0.19 | 14.65 0.37 -0.06 | 14.62 0.36 -0.05 | 14.70 0.36 -0.06 | 19.13 0.50 -0.27 | 26.69 0.71 -0.64 | 27.95 0.83 -0.44 | 28.15 0.85 -0.70 | 27.05 0.83 -0.40 | 26.87 0.82 -0.39 | 25.91 0.80 -0.09 | 25.58 0.74 0.00 | 25.57 0.72 0.00 | 24.50 0.64 0.00 | 25.41 0.64 0.00 | 27.52 0.70 0.00 | 29.62 0.75 -0.14 | 29.48 0.77 -0.26 | 30.65 0.83 -0.31 | 33.55 0.89 -0.79 | 27.78 0.73 -1.12 | 21.60 0.54 -0.97 | 16.00 0.39 -0.48 |
| LI_NEWBRDGE___DRP 323616 | 23.30 1.93 -1.07 | 19.58 1.53 -1.23 | 17.76 1.25 -2.27 | 16.73 1.24 -1.28 | 18.99 1.23 -3.48 | 22.59 1.52 -2.70 | 32.61 2.10 -5.16 | 37.41 2.51 -8.22 | 39.23 2.82 -9.81 | 40.04 2.84 -11.37 | 36.09 2.80 -7.63 | 35.15 2.70 -7.43 | 36.81 2.68 -9.29 | 38.44 2.81 -10.79 | 37.95 2.72 -11.38 | 38.42 2.90 -10.75 | 40.19 3.16 -10.20 | 43.35 3.30 -11.31 | 41.74 2.99 -10.31 | 42.52 2.95 -10.05 | 58.23 3.22 -23.15 | 41.66 2.83 -12.91 | 32.62 1.81 -10.73 | 33.48 1.47 -16.89 |
| LONG_LAKE_PHOENIX 24014 | 20.24 -0.06 0.00 | 16.80 -0.02 0.00 | 14.24 0.01 0.00 | 14.23 0.01 0.00 | 14.30 0.01 0.00 | 18.42 0.06 0.00 | 25.42 0.08 0.00 | 26.82 0.13 0.00 | 26.60 0.00 0.00 | 25.77 -0.05 0.00 | 25.61 -0.05 0.00 | 24.99 -0.02 0.00 | 24.84 0.00 0.00 | 24.82 -0.02 0.00 | 23.83 -0.02 0.00 | 24.74 -0.02 0.00 | 26.80 -0.03 0.00 | 28.65 -0.09 0.00 | 28.36 -0.09 0.00 | 29.48 -0.03 0.00 | 31.83 -0.03 0.00 | 25.88 -0.05 0.00 | 20.15 0.06 0.00 | 15.20 0.08 0.00 |
| LOVETT___3 23632 | 21.68 1.38 0.00 | 17.89 1.08 0.00 | 15.08 0.85 0.00 | 15.07 0.85 0.00 | 15.13 0.84 0.00 | 19.41 1.05 0.00 | 26.99 1.65 0.00 | 28.52 1.84 0.00 | 28.70 2.10 0.00 | 27.97 2.17 0.02 | 27.81 2.16 0.00 | 27.11 2.10 0.00 | 26.92 2.09 0.00 | 27.01 2.21 0.05 | 25.98 2.15 0.03 | 27.06 2.30 0.01 | 29.31 2.52 0.03 | 31.41 2.67 0.00 | 30.98 2.53 0.00 | 32.05 2.54 0.00 | 34.63 2.77 0.00 | 28.21 2.28 0.00 | 21.52 1.43 0.00 | 15.99 1.07 0.20 |
| LOVETT___4 23642 | 21.68 1.38 0.00 | 17.89 1.08 0.00 | 15.08 0.85 0.00 | 15.07 0.85 0.00 | 15.13 0.84 0.00 | 19.41 1.05 0.00 | 26.99 1.65 0.00 | 28.52 1.84 0.00 | 28.70 2.10 0.00 | 27.97 2.17 0.02 | 27.81 2.16 0.00 | 27.11 2.10 0.00 | 26.92 2.09 0.00 | 27.01 2.21 0.05 | 25.98 2.15 0.03 | 27.06 2.30 0.01 | 29.31 2.52 0.03 | 31.41 2.67 0.00 | 30.98 2.53 0.00 | 32.05 2.54 0.00 | 34.63 2.77 0.00 | 28.21 2.28 0.00 | 21.52 1.43 0.00 | 15.99 1.07 0.20 |
| LOVETT___5 23593 | 21.68 1.38 0.00 | 17.89 1.08 0.00 | 15.08 0.85 0.00 | 15.07 0.85 0.00 | 15.13 0.84 0.00 | 19.41 1.05 0.00 | 26.99 1.65 0.00 | 28.52 1.84 0.00 | 28.70 2.10 0.00 | 27.97 2.17 0.02 | 27.81 2.16 0.00 | 27.11 2.10 0.00 | 26.92 2.09 0.00 | 27.01 2.21 0.05 | 25.98 2.15 0.03 | 27.06 2.30 0.01 | 29.31 2.52 0.03 | 31.41 2.67 0.00 | 30.98 2.53 0.00 | 32.05 2.54 0.00 | 34.63 2.77 0.00 | 28.21 2.28 0.00 | 21.52 1.43 0.00 | 15.99 1.07 0.20 |
| LOWER RAQUET___HYD 24057 | 13.02 -1.89 5.40 | 12.47 -1.60 2.75 | 12.05 -1.37 0.81 | 12.03 -1.41 0.77 | 12.05 -1.43 0.81 | 12.70 -1.84 3.83 | 13.81 -2.41 9.13 | 17.84 -2.69 6.15 | 13.97 -2.71 9.92 | 17.63 -2.63 5.56 | 17.63 -2.59 5.44 | 21.35 -2.45 1.22 | 22.45 -2.38 0.01 | 22.43 -2.41 0.01 | 21.54 -2.31 0.01 | 22.34 -2.43 0.01 | 24.19 -2.63 0.01 | 24.01 -2.61 2.11 | 21.93 -2.59 3.93 | 22.21 -2.60 4.70 | 16.96 -2.80 12.10 | 6.68 -2.13 17.13 | 3.62 -1.75 14.72 | 6.36 -1.39 7.37 |
| LOWER___HUDSON 24059 | 21.78 1.16 -0.32 | 17.96 0.97 -0.17 | 15.09 0.81 -0.05 | 15.10 0.84 -0.05 | 15.19 0.86 -0.05 | 19.70 1.10 -0.23 | 27.31 1.42 -0.55 | 28.37 1.31 -0.38 | 28.50 1.30 -0.60 | 27.41 1.21 -0.37 | 27.23 1.21 -0.36 | 26.32 1.23 -0.08 | 26.01 1.17 0.00 | 26.02 1.17 0.00 | 24.88 1.03 0.00 | 25.86 1.09 0.00 | 27.98 1.15 0.00 | 30.18 1.32 -0.12 | 30.19 1.51 -0.23 | 31.43 1.65 -0.27 | 34.36 1.82 -0.69 | 28.31 1.40 -0.98 | 22.07 1.14 -0.84 | 16.33 0.79 -0.42 |
| LWR___OSWEGATCHIE_HYD 23850 | 15.38 -1.36 3.56 | 13.84 -1.16 1.82 | 12.71 -0.98 0.53 | 12.66 -1.04 0.51 | 12.72 -1.03 0.53 | 14.55 -1.29 2.53 | 17.64 -1.67 6.02 | 20.81 -1.82 4.06 | 18.19 -1.86 6.55 | 20.32 -1.83 3.67 | 20.25 -1.82 3.59 | 22.49 -1.73 0.80 | 23.14 -1.69 0.00 | 23.15 -1.69 0.00 | 22.23 -1.62 0.00 | 23.06 -1.71 0.00 | 24.97 -1.85 0.00 | 25.47 -1.87 1.40 | 23.97 -1.88 2.60 | 24.57 -1.83 3.11 | 21.92 -1.94 8.00 | 13.08 -1.53 11.32 | 9.13 -1.23 9.73 | 9.24 -1.01 4.87 |
| LYONS_FALL_HYD 23570 | 19.49 -0.08 0.73 | 16.36 -0.08 0.37 | 14.05 -0.07 0.11 | 13.99 -0.11 0.11 | 14.09 -0.09 0.11 | 17.79 -0.05 0.52 | 24.18 0.08 1.24 | 25.99 0.13 0.83 | 25.33 0.08 1.35 | 25.10 0.03 0.75 | 24.95 0.00 0.74 | 24.85 0.00 0.16 | 24.86 0.02 0.00 | 24.87 0.02 0.00 | 23.85 0.00 0.00 | 24.77 0.00 0.00 | 26.83 0.00 0.00 | 28.50 0.06 0.29 | 27.91 0.00 0.54 | 28.98 0.12 0.65 | 30.34 0.16 1.68 | 23.63 0.08 2.37 | 18.05 0.00 2.04 | 14.02 -0.08 1.02 |
| MADISON___COUNTY_LFGE 323628 | 20.75 0.45 0.00 | 17.20 0.39 0.00 | 14.57 0.34 0.00 | 14.53 0.31 0.00 | 14.61 0.33 0.00 | 18.86 0.50 0.00 | 26.20 0.86 0.00 | 27.70 1.01 0.00 | 27.56 0.96 0.00 | 26.70 0.88 0.00 | 26.54 0.87 0.00 | 25.84 0.82 0.00 | 25.68 0.84 0.00 | 25.67 0.82 0.00 | 24.64 0.79 0.00 | 25.59 0.82 0.00 | 27.68 0.86 0.00 | 29.66 0.92 0.00 | 29.30 0.85 0.00 | 30.52 1.00 0.00 | 32.98 1.11 0.00 | 26.76 0.83 0.00 | 20.67 0.58 0.00 | 15.51 0.39 0.00 |
| MAPLE RIDGE_WT_1 323574 | 23.65 -0.14 -3.50 | 18.43 -0.17 -1.78 | 14.60 -0.16 -0.52 | 14.54 -0.17 -0.50 | 14.62 -0.19 -0.52 | 20.60 -0.24 -2.48 | 30.92 -0.33 -5.91 | 30.37 -0.32 -4.01 | 32.73 -0.29 -6.42 | 29.22 -0.23 -3.63 | 29.04 -0.18 -3.55 | 25.64 -0.17 -0.79 | 24.62 -0.22 0.00 | 24.58 -0.27 0.00 | 23.55 -0.31 0.00 | 24.43 -0.35 0.00 | 26.43 -0.40 0.00 | 29.64 -0.40 -1.31 | 30.46 -0.43 -2.43 | 31.94 -0.47 -2.90 | 38.74 -0.57 -7.45 | 35.96 -0.52 -10.55 | 28.71 -0.44 -9.07 | 19.30 -0.36 -4.54 |
| MAPLE RIDGE_WT_2 323611 | 23.65 -0.14 -3.50 | 18.43 -0.17 -1.78 | 14.60 -0.16 -0.52 | 14.54 -0.17 -0.50 | 14.62 -0.19 -0.52 | 20.60 -0.24 -2.48 | 30.92 -0.33 -5.91 | 30.37 -0.32 -4.01 | 32.73 -0.29 -6.42 | 29.22 -0.23 -3.63 | 29.04 -0.18 -3.55 | 25.64 -0.17 -0.79 | 24.62 -0.22 0.00 | 24.58 -0.27 0.00 | 23.55 -0.31 0.00 | 24.43 -0.35 0.00 | 26.43 -0.40 0.00 | 29.64 -0.40 -1.31 | 30.46 -0.43 -2.43 | 31.94 -0.47 -2.90 | 38.74 -0.57 -7.45 | 35.96 -0.52 -10.55 | 28.71 -0.44 -9.07 | 19.30 -0.36 -4.54 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| MARBLE_RIVER_WT_PWR 323696 | 12.28 -0.65 7.37 | 12.51 -0.55 3.75 | 12.61 -0.51 1.10 | 12.63 -0.53 1.06 | 12.67 -0.51 1.10 | 12.48 -0.66 5.23 | 11.92 -0.96 12.46 | 17.19 -1.04 8.46 | 12.05 -1.01 13.55 | 17.23 -0.96 7.64 | 17.26 -0.92 7.49 | 22.49 -0.85 1.68 | 23.99 -0.84 0.01 | 23.97 -0.87 0.01 | 23.01 -0.84 0.01 | 23.85 -0.92 0.01 | 25.80 -1.02 0.01 | 24.90 -1.15 2.69 | 22.26 -1.19 5.00 | 22.23 -1.33 5.95 | 14.96 -1.59 15.31 | 2.67 -1.58 21.68 | 0.14 -1.33 18.63 | 4.84 -0.95 9.33 |
| MARSH_HILL_WT_PWR 323713 | 20.46 0.16 0.00 | 17.13 0.32 0.00 | 14.65 0.43 0.00 | 14.67 0.45 0.00 | 14.73 0.44 0.00 | 18.99 0.62 0.00 | 26.18 0.84 0.00 | 28.90 2.21 0.00 | 29.00 2.40 0.00 | 28.02 2.19 0.00 | 27.82 2.16 0.00 | 27.09 2.08 0.00 | 26.88 2.04 0.00 | 26.64 1.79 0.00 | 25.50 1.64 0.00 | 26.33 1.56 0.00 | 27.82 0.99 0.00 | 29.60 0.86 0.00 | 29.44 1.00 0.00 | 30.72 1.21 0.00 | 32.91 1.05 0.00 | 26.68 0.75 0.00 | 20.69 0.60 0.00 | 15.66 0.54 0.00 |
| MG_INDUSTRY___DRP 24185 | 21.49 0.97 -0.22 | 17.72 0.79 -0.11 | 14.92 0.65 -0.03 | 14.93 0.68 -0.03 | 15.00 0.69 -0.03 | 19.38 0.86 -0.15 | 26.80 1.09 -0.37 | 27.51 0.83 0.00 | 27.83 0.83 -0.40 | 26.91 0.83 -0.25 | 26.73 0.82 -0.25 | 25.90 0.82 -0.06 | 25.63 0.79 0.00 | 25.67 0.82 0.00 | 24.62 0.76 0.00 | 25.64 0.87 0.00 | 27.74 0.91 0.00 | 29.77 1.03 0.00 | 29.53 1.08 0.00 | 30.81 1.12 -0.18 | 33.53 1.21 -0.46 | 27.57 0.99 -0.65 | 21.43 0.78 -0.56 | 15.94 0.54 -0.28 |
| MID___OSWEGATCHIE_HYD 23849 | 15.38 -1.36 3.56 | 13.84 -1.16 1.82 | 12.71 -0.98 0.53 | 12.66 -1.04 0.51 | 12.72 -1.03 0.53 | 14.55 -1.29 2.53 | 17.64 -1.67 6.02 | 20.81 -1.82 4.06 | 18.19 -1.86 6.55 | 20.32 -1.83 3.67 | 20.25 -1.82 3.59 | 22.49 -1.73 0.80 | 23.14 -1.69 0.00 | 23.15 -1.69 0.00 | 22.23 -1.62 0.00 | 23.06 -1.71 0.00 | 24.97 -1.85 0.00 | 25.47 -1.87 1.40 | 23.97 -1.88 2.60 | 24.57 -1.83 3.11 | 21.92 -1.94 8.00 | 13.08 -1.53 11.32 | 9.13 -1.23 9.73 | 9.24 -1.01 4.87 |
| MID___RAQUETTE_HYD 23851 | 13.02 -1.89 5.40 | 12.47 -1.60 2.75 | 12.05 -1.37 0.81 | 12.03 -1.41 0.77 | 12.05 -1.43 0.81 | 12.70 -1.84 3.83 | 13.81 -2.41 9.13 | 17.84 -2.69 6.15 | 13.97 -2.71 9.92 | 17.63 -2.63 5.56 | 17.63 -2.59 5.44 | 21.35 -2.45 1.22 | 22.45 -2.38 0.01 | 22.43 -2.41 0.01 | 21.54 -2.31 0.01 | 22.34 -2.43 0.01 | 24.19 -2.63 0.01 | 24.01 -2.61 2.11 | 21.93 -2.59 3.93 | 22.21 -2.60 4.70 | 16.96 -2.80 12.10 | 6.68 -2.13 17.13 | 3.62 -1.75 14.72 | 6.36 -1.39 7.37 |
| MILLIKEN___1 23584 | 20.73 0.43 0.00 | 17.22 0.40 0.00 | 14.61 0.38 0.00 | 14.60 0.38 0.00 | 14.69 0.40 0.00 | 18.93 0.57 0.00 | 26.20 0.86 0.00 | 27.72 1.04 0.00 | 27.61 1.01 0.00 | 26.73 0.90 0.00 | 26.56 0.90 0.00 | 25.87 0.85 0.00 | 25.71 0.87 0.00 | 25.67 0.82 0.00 | 24.67 0.81 0.00 | 25.59 0.82 0.00 | 27.71 0.88 0.00 | 29.63 0.89 0.00 | 29.36 0.91 0.00 | 30.52 1.00 0.00 | 32.91 1.05 0.00 | 26.74 0.80 0.00 | 20.71 0.62 0.00 | 15.62 0.50 0.00 |
| MILLIKEN___2 23585 | 20.73 0.43 0.00 | 17.22 0.40 0.00 | 14.61 0.38 0.00 | 14.60 0.38 0.00 | 14.69 0.40 0.00 | 18.93 0.57 0.00 | 26.20 0.86 0.00 | 27.72 1.04 0.00 | 27.61 1.01 0.00 | 26.73 0.90 0.00 | 26.56 0.90 0.00 | 25.87 0.85 0.00 | 25.71 0.87 0.00 | 25.67 0.82 0.00 | 24.67 0.81 0.00 | 25.59 0.82 0.00 | 27.71 0.88 0.00 | 29.63 0.89 0.00 | 29.36 0.91 0.00 | 30.52 1.00 0.00 | 32.91 1.05 0.00 | 26.74 0.80 0.00 | 20.71 0.62 0.00 | 15.62 0.50 0.00 |
| MILLIKEN___DIESEL 23629 | 20.73 0.43 0.00 | 17.22 0.40 0.00 | 14.61 0.38 0.00 | 14.60 0.38 0.00 | 14.69 0.40 0.00 | 18.93 0.57 0.00 | 26.20 0.86 0.00 | 27.72 1.04 0.00 | 27.61 1.01 0.00 | 26.73 0.90 0.00 | 26.56 0.90 0.00 | 25.87 0.85 0.00 | 25.71 0.87 0.00 | 25.67 0.82 0.00 | 24.67 0.81 0.00 | 25.59 0.82 0.00 | 27.71 0.88 0.00 | 29.63 0.89 0.00 | 29.36 0.91 0.00 | 30.52 1.00 0.00 | 32.91 1.05 0.00 | 26.74 0.80 0.00 | 20.71 0.62 0.00 | 15.62 0.50 0.00 |
| MILLSEAT___LFGE 323607 | 19.77 -0.53 0.00 | 16.61 -0.20 0.00 | 14.34 0.11 0.00 | 14.34 0.13 0.00 | 14.36 0.07 0.00 | 18.47 0.11 0.00 | 25.27 -0.08 0.00 | 27.24 0.56 0.00 | 27.21 0.61 0.00 | 26.21 0.39 0.00 | 25.95 0.28 0.00 | 25.29 0.28 0.00 | 25.16 0.32 0.00 | 25.05 0.20 0.00 | 24.12 0.26 0.00 | 24.89 0.12 0.00 | 26.99 0.16 0.00 | 28.65 -0.09 0.00 | 28.45 0.00 0.00 | 29.75 0.24 0.00 | 31.89 0.03 0.00 | 25.91 -0.03 0.00 | 20.21 0.12 0.00 | 15.38 0.26 0.00 |
| MILLWOOD_138_KV_38W41_REV_LBMP_H 345005 | 21.74 1.44 0.00 | 17.96 1.14 0.00 | 15.14 0.91 0.00 | 15.11 0.90 0.00 | 15.17 0.89 0.00 | 19.47 1.10 0.00 | 27.07 1.72 0.00 | 28.61 1.92 0.00 | 28.81 2.21 0.00 | 28.04 2.25 0.03 | 27.92 2.26 0.01 | 27.21 2.20 0.01 | 27.02 2.19 0.01 | 27.07 2.28 0.07 | 26.06 2.24 0.03 | 27.16 2.40 0.02 | 29.41 2.63 0.05 | 31.52 2.79 0.00 | 31.10 2.65 0.00 | 32.14 2.63 0.00 | 34.76 2.90 0.00 | 28.31 2.38 0.00 | 21.60 1.51 0.00 | 15.98 1.13 0.27 |
| MODEL_CITY_ENERGY 24167 | 19.29 -1.01 0.00 | 16.24 -0.57 0.00 | 14.07 -0.16 0.00 | 14.07 -0.14 0.00 | 14.06 -0.23 0.00 | 18.01 -0.35 0.00 | 24.56 -0.79 0.00 | 26.44 -0.24 0.00 | 26.42 -0.18 0.00 | 25.46 -0.36 0.00 | 25.20 -0.46 0.00 | 24.54 -0.48 0.00 | 24.42 -0.42 0.00 | 24.30 -0.55 0.00 | 23.40 -0.45 0.00 | 24.15 -0.62 0.00 | 26.21 -0.62 0.00 | 27.79 -0.95 0.00 | 27.62 -0.83 0.00 | 28.86 -0.65 0.00 | 30.87 -0.99 0.00 | 25.15 -0.78 0.00 | 19.73 -0.36 0.00 | 15.09 -0.03 0.00 |
| MODERN_LFGE___ 323580 | 19.29 -1.01 0.00 | 16.24 -0.57 0.00 | 14.07 -0.16 0.00 | 14.07 -0.14 0.00 | 14.06 -0.23 0.00 | 18.01 -0.35 0.00 | 24.56 -0.79 0.00 | 26.44 -0.24 0.00 | 26.42 -0.18 0.00 | 25.46 -0.36 0.00 | 25.20 -0.46 0.00 | 24.54 -0.48 0.00 | 24.42 -0.42 0.00 | 24.30 -0.55 0.00 | 23.40 -0.45 0.00 | 24.15 -0.62 0.00 | 26.21 -0.62 0.00 | 27.79 -0.95 0.00 | 27.62 -0.83 0.00 | 28.86 -0.65 0.00 | 30.87 -0.99 0.00 | 25.15 -0.78 0.00 | 19.73 -0.36 0.00 | 15.09 -0.03 0.00 |
| MOHAWK_PAPER___DRP 24187 | 21.66 1.10 -0.26 | 17.86 0.91 -0.13 | 15.02 0.75 -0.04 | 15.03 0.78 -0.04 | 15.12 0.80 -0.04 | 19.58 1.03 -0.19 | 27.03 1.24 -0.45 | 27.95 0.96 -0.31 | 28.07 0.98 -0.48 | 27.08 0.96 -0.30 | 26.91 0.95 -0.30 | 26.03 0.95 -0.07 | 25.76 0.92 0.00 | 25.79 0.94 0.00 | 24.69 0.83 0.00 | 25.69 0.92 0.00 | 27.79 0.96 0.00 | 29.93 1.09 -0.10 | 29.80 1.17 -0.18 | 31.00 1.27 -0.22 | 33.82 1.40 -0.56 | 27.81 1.09 -0.79 | 21.69 0.92 -0.68 | 16.08 0.62 -0.34 |
| MONGAUP___HYD 23641 | 22.03 1.72 0.00 | 18.23 1.41 0.00 | 15.34 1.11 0.00 | 15.31 1.09 0.00 | 15.37 1.09 0.00 | 19.72 1.36 0.00 | 27.62 2.28 0.00 | 29.14 2.45 0.00 | 29.29 2.69 0.00 | 28.47 2.66 0.01 | 28.23 2.57 0.00 | 27.54 2.53 0.00 | 27.30 2.46 0.00 | 27.38 2.56 0.03 | 26.37 2.53 0.01 | 27.51 2.75 0.01 | 29.84 3.03 0.02 | 32.01 3.27 0.00 | 31.64 3.19 0.00 | 32.76 3.25 0.00 | 35.08 3.22 0.00 | 28.68 2.75 0.00 | 21.82 1.73 0.00 | 16.28 1.27 0.11 |
| MONTAUK___DIESEL 23721 | 24.05 2.68 -1.07 | 20.19 2.14 -1.23 | 18.27 1.76 -2.27 | 17.26 1.76 -1.28 | 19.52 1.76 -3.48 | 23.36 2.30 -2.70 | 33.84 3.37 -5.13 | 38.83 3.92 -8.22 | 40.56 4.15 -9.81 | 41.31 4.11 -11.37 | 37.32 4.03 -7.63 | 36.27 3.83 -7.43 | 37.95 3.82 -9.29 | 39.64 4.00 -10.79 | 39.12 3.89 -11.38 | 39.68 4.16 -10.75 | 41.61 4.59 -10.20 | 44.91 4.86 -11.31 | 43.42 4.67 -10.31 | 44.32 4.75 -10.05 | 60.23 5.23 -23.15 | 43.17 4.33 -12.91 | 33.57 2.79 -10.69 | 34.02 2.09 -16.82 |

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|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|
| MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006 | 21.97 1.67 -0.01 | 18.13 1.31 -0.01 | 15.27 1.04 0.00 | 15.24 1.02 0.00 | 15.30 1.01 0.00 | 19.63 1.27 0.00 | 27.29 1.95 0.00 | 28.90 2.21 0.00 | 29.11 2.50 -0.01 | 29.24 2.58 -0.83 | 28.40 2.57 -0.17 | 27.69 2.50 -0.17 | 27.49 2.48 -0.17 | 29.13 2.61 -1.68 | 27.26 2.53 -0.88 | 27.87 2.70 -0.40 | 30.99 2.95 -1.21 | 31.91 3.16 -0.01 | 31.44 2.99 -0.01 | 32.46 2.95 0.00 | 35.11 3.25 0.00 | 28.62 2.67 -0.01 | 21.82 1.73 -0.01 | 23.48 1.31 -7.04 |
| MUNSVILLE_WIND_PWR 323609 | 21.46 1.16 0.00 | 17.77 0.96 0.00 | 15.05 0.82 0.00 | 14.99 0.78 0.00 | 15.13 0.84 0.00 | 19.58 1.21 0.00 | 27.42 2.08 0.00 | 29.22 2.54 0.00 | 29.05 2.45 0.00 | 28.15 2.33 0.00 | 27.97 2.31 0.00 | 27.24 2.23 0.00 | 27.02 2.19 0.00 | 26.98 2.14 0.00 | 25.88 2.03 0.00 | 26.85 2.08 0.00 | 29.00 2.17 0.00 | 30.95 2.21 0.00 | 30.53 2.08 0.00 | 31.88 2.36 0.00 | 34.41 2.55 0.00 | 27.85 1.92 0.00 | 21.38 1.29 0.00 | 16.00 0.88 0.00 |
| N SALMON___HYD 24042 | 13.30 -1.60 5.40 | 12.67 -1.40 2.75 | 12.11 -1.31 0.81 | 12.13 -1.31 0.77 | 12.25 -1.23 0.81 | 13.07 -1.47 3.83 | 14.24 -1.98 9.13 | 18.21 -2.32 6.15 | 14.29 -2.39 9.92 | 18.07 -2.20 5.56 | 18.07 -2.16 5.44 | 22.00 -1.80 1.22 | 23.19 -1.64 0.01 | 23.20 -1.64 0.01 | 22.25 -1.60 0.01 | 22.96 -1.81 0.01 | 24.86 -1.96 0.01 | 24.83 -1.41 2.50 | 22.41 -1.39 4.65 | 22.52 -1.45 5.55 | 15.87 -1.72 14.27 | 3.96 -1.76 20.20 | 1.22 -1.51 17.36 | 5.40 -1.03 8.69 |
| N.E_GEN_SANDY PD 24062 | 21.70 1.18 -0.22 | 18.14 1.03 -0.30 | 17.05 0.85 -1.97 | 17.00 0.87 -1.92 | 17.01 0.87 -1.85 | 19.61 1.08 -0.16 | 27.09 1.37 -0.38 | 28.09 1.15 -0.26 | 28.24 1.22 -0.41 | 27.20 1.14 -0.24 | 27.00 1.10 -0.23 | 26.17 1.10 -0.05 | 25.93 1.09 0.00 | 25.94 1.09 0.00 | 24.81 0.96 0.00 | 25.76 0.99 0.00 | 27.82 0.99 0.00 | 30.00 1.18 -0.08 | 30.00 1.39 -0.16 | 34.29 1.59 -3.18 | 34.90 1.72 -1.32 | 27.95 1.35 -0.67 | 24.10 1.16 -2.85 | 21.00 0.83 -5.05 |
| N.HEMPST_138_KV_BK345_REV_LBMP_G 345014 | 21.72 1.42 0.00 | 17.92 1.11 0.00 | 15.11 0.88 0.00 | 15.08 0.87 0.00 | 15.16 0.87 0.00 | 19.45 1.08 0.00 | 27.04 1.70 0.00 | 28.58 1.89 0.00 | 28.78 2.18 0.00 | 28.02 2.22 0.02 | 27.87 2.21 0.00 | 27.19 2.18 0.00 | 26.99 2.16 0.00 | 27.06 2.26 0.05 | 26.02 2.19 0.02 | 27.11 2.35 0.01 | 29.37 2.58 0.03 | 31.50 2.76 0.00 | 31.07 2.62 0.00 | 32.11 2.60 0.00 | 34.70 2.83 0.00 | 28.27 2.33 0.00 | 21.55 1.47 0.00 | 16.04 1.12 0.20 |
| NARROWS_GT1_1 24228 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| NARROWS_GT1_2 24229 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| NARROWS_GT1_3 24230 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| NARROWS_GT1_4 24231 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| NARROWS_GT1_5 24232 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| NARROWS_GT1_6 24233 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| NARROWS_GT1_7 24234 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| NARROWS_GT1_8 24235 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| NARROWS_GT2_1 24236 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| NARROWS_GT2_2 24237 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |

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|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|
| NARROWS_GT2_3 24238 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| NARROWS_GT2_4 24239 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| NARROWS_GT2_5 24240 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| NARROWS_GT2_6 24241 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| NARROWS_GT2_7 24242 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| NARROWS_GT2_8 24243 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022 | 21.98 1.68 0.00 | 18.19 1.38 0.00 | 15.32 1.10 0.00 | 15.32 1.11 0.00 | 15.40 1.12 0.00 | 19.78 1.41 0.00 | 27.52 2.18 0.00 | 28.82 2.14 0.00 | 28.86 2.26 0.00 | 28.05 2.22 0.00 | 27.79 2.13 0.00 | 27.14 2.13 0.00 | 26.90 2.06 0.00 | 27.01 2.16 0.00 | 25.95 2.10 0.00 | 27.07 2.30 0.00 | 29.32 2.50 0.00 | 31.44 2.70 0.00 | 31.15 2.70 0.00 | 32.32 2.81 0.00 | 34.92 3.06 0.00 | 28.29 2.36 0.00 | 21.64 1.55 0.00 | 16.22 1.10 0.00 |
| NEG CAPITAL___MECHNVIL 23645 | 22.04 1.40 -0.34 | 18.15 1.16 -0.17 | 15.26 0.98 -0.05 | 15.26 0.99 -0.05 | 15.37 1.03 -0.05 | 19.94 1.34 -0.24 | 27.76 1.85 -0.57 | 28.93 1.84 -0.40 | 28.98 1.76 -0.62 | 27.89 1.68 -0.39 | 27.74 1.69 -0.38 | 26.81 1.70 -0.09 | 26.48 1.64 0.00 | 26.46 1.61 0.00 | 25.29 1.43 0.00 | 26.31 1.54 0.00 | 28.46 1.64 0.00 | 30.76 1.90 -0.13 | 30.74 2.05 -0.24 | 32.01 2.21 -0.28 | 35.00 2.42 -0.72 | 28.82 1.87 -1.02 | 22.41 1.45 -0.88 | 16.54 0.98 -0.44 |
| NEG CENTRAL_HIGH_ACRES 23767 | 19.65 -0.65 0.00 | 16.38 -0.44 0.00 | 13.97 -0.26 0.00 | 13.97 -0.24 0.00 | 14.03 -0.26 0.00 | 18.07 -0.29 0.00 | 24.91 -0.43 0.00 | 26.52 -0.16 0.00 | 26.39 -0.21 0.00 | 25.49 -0.34 0.00 | 25.30 -0.36 0.00 | 24.64 -0.37 0.00 | 24.54 -0.30 0.00 | 24.48 -0.37 0.00 | 23.54 -0.31 0.00 | 24.40 -0.37 0.00 | 26.42 -0.40 0.00 | 28.16 -0.57 0.00 | 27.94 -0.51 0.00 | 29.10 -0.41 0.00 | 31.35 -0.51 0.00 | 25.44 -0.49 0.00 | 19.77 -0.32 0.00 | 14.94 -0.18 0.00 |
| NEG CENTRAL___DRP 24199 | 20.32 0.02 0.00 | 16.92 0.10 0.00 | 14.38 0.16 0.00 | 14.38 0.17 0.00 | 14.46 0.17 0.00 | 18.64 0.28 0.00 | 25.77 0.43 0.00 | 27.35 0.67 0.00 | 27.21 0.61 0.00 | 26.32 0.49 0.00 | 26.15 0.49 0.00 | 25.47 0.45 0.00 | 25.31 0.47 0.00 | 25.27 0.42 0.00 | 24.26 0.41 0.00 | 25.16 0.40 0.00 | 27.23 0.40 0.00 | 29.05 0.32 0.00 | 28.82 0.37 0.00 | 29.98 0.47 0.00 | 32.31 0.45 0.00 | 26.27 0.34 0.00 | 20.37 0.28 0.00 | 15.39 0.27 0.00 |
| NEG CENTRAL___INDECK 23768 | 20.52 0.22 0.00 | 17.15 0.34 0.00 | 14.68 0.46 0.00 | 14.68 0.47 0.00 | 14.76 0.47 0.00 | 19.06 0.70 0.00 | 26.33 0.99 0.00 | 28.18 1.49 0.00 | 28.12 1.52 0.00 | 27.07 1.24 0.00 | 26.84 1.18 0.00 | 26.17 1.15 0.00 | 26.03 1.19 0.00 | 25.94 1.09 0.00 | 24.93 1.07 0.00 | 25.81 1.04 0.00 | 27.98 1.15 0.00 | 29.80 1.06 0.00 | 29.59 1.14 0.00 | 30.90 1.39 0.00 | 33.23 1.37 0.00 | 26.89 0.96 0.00 | 20.83 0.74 0.00 | 15.73 0.61 0.00 |
| NEG CENTRAL___SENECA 23627 | 20.40 0.10 0.00 | 17.00 0.19 0.00 | 14.48 0.26 0.00 | 14.48 0.27 0.00 | 14.57 0.29 0.00 | 18.79 0.42 0.00 | 25.98 0.63 0.00 | 27.64 0.96 0.00 | 27.56 0.96 0.00 | 26.63 0.80 0.00 | 26.41 0.74 0.00 | 25.74 0.73 0.00 | 25.58 0.74 0.00 | 25.52 0.67 0.00 | 24.50 0.64 0.00 | 25.39 0.62 0.00 | 27.47 0.64 0.00 | 29.31 0.57 0.00 | 29.10 0.65 0.00 | 30.31 0.80 0.00 | 32.62 0.76 0.00 | 26.48 0.55 0.00 | 20.53 0.44 0.00 | 15.51 0.39 0.00 |
| NEG CENTRAL___STATE_STREET 24147 | 20.52 0.22 0.00 | 17.05 0.24 0.00 | 14.47 0.24 0.00 | 14.47 0.26 0.00 | 14.54 0.26 0.00 | 18.77 0.40 0.00 | 25.93 0.58 0.00 | 27.46 0.77 0.00 | 27.29 0.69 0.00 | 26.42 0.59 0.00 | 26.25 0.59 0.00 | 25.59 0.58 0.00 | 25.43 0.60 0.00 | 25.42 0.57 0.00 | 24.43 0.57 0.00 | 25.34 0.57 0.00 | 27.42 0.59 0.00 | 29.28 0.54 0.00 | 29.02 0.57 0.00 | 30.16 0.65 0.00 | 32.56 0.70 0.00 | 26.45 0.52 0.00 | 20.53 0.44 0.00 | 15.47 0.35 0.00 |
| NEG MILLWOOD___DRP 24198 | 21.94 1.64 0.00 | 18.13 1.31 0.00 | 15.28 1.05 0.00 | 15.25 1.04 0.00 | 15.30 1.01 0.00 | 19.61 1.25 0.00 | 27.34 2.00 0.00 | 28.90 2.21 0.00 | 29.08 2.47 0.00 | 28.34 2.50 -0.01 | 28.15 2.49 0.00 | 27.45 2.43 0.00 | 27.25 2.41 0.00 | 27.38 2.51 -0.02 | 26.35 2.48 -0.01 | 27.47 2.70 0.00 | 29.82 2.98 -0.01 | 31.96 3.22 0.00 | 31.50 3.05 0.00 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.65 2.72 0.00 | 21.80 1.71 0.00 | 16.46 1.25 -0.08 |
| NEG NORTH_FLCN_SEA 23793 | 12.47 -0.47 7.37 | 12.64 -0.42 3.75 | 12.73 -0.40 1.10 | 12.76 -0.40 1.06 | 12.80 -0.39 1.10 | 12.66 -0.48 5.23 | 12.17 -0.71 12.46 | 17.43 -0.80 8.46 | 12.29 -0.77 13.55 | 17.49 -0.70 7.64 | 17.51 -0.67 7.49 | 22.77 -0.57 1.68 | 24.26 -0.57 0.01 | 24.27 -0.57 0.01 | 23.27 -0.57 0.01 | 24.09 -0.67 0.01 | 26.10 -0.72 0.01 | 25.22 -0.83 2.68 | 22.61 -0.85 4.98 | 22.63 -0.95 5.94 | 15.41 -1.18 15.27 | 2.99 -1.32 21.62 | 0.36 -1.14 18.58 | 5.05 -0.77 9.30 |

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|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|
| NEG NORTH_KES_CHATEGAY 23792 | 12.26 -0.67 7.37 | 12.47 -0.59 3.75 | 12.58 -0.54 1.10 | 12.62 -0.54 1.06 | 12.64 -0.54 1.10 | 12.44 -0.70 5.23 | 11.89 -0.99 12.46 | 17.13 -1.10 8.46 | 11.99 -1.06 13.55 | 17.20 -0.98 7.64 | 17.23 -0.95 7.49 | 22.44 -0.90 1.68 | 23.96 -0.87 0.01 | 23.95 -0.89 0.01 | 22.99 -0.86 0.01 | 23.79 -0.97 0.01 | 25.77 -1.05 0.01 | 24.90 -1.21 2.63 | 22.33 -1.22 4.89 | 22.32 -1.36 5.83 | 15.27 -1.59 15.00 | 3.08 -1.61 21.24 | 0.49 -1.35 18.25 | 5.03 -0.95 9.14 |
| NEG NORTH___ALICE_FALLS 23915 | 12.42 -0.51 7.37 | 12.61 -0.45 3.75 | 12.67 -0.46 1.10 | 12.71 -0.44 1.06 | 12.77 -0.41 1.10 | 12.62 -0.51 5.23 | 12.12 -0.76 12.46 | 17.37 -0.85 8.46 | 12.21 -0.85 13.55 | 17.41 -0.77 7.64 | 17.43 -0.75 7.49 | 22.72 -0.62 1.68 | 24.23 -0.60 0.01 | 24.22 -0.62 0.01 | 23.23 -0.62 0.01 | 24.04 -0.72 0.01 | 26.04 -0.78 0.01 | 25.17 -0.89 2.67 | 22.60 -0.88 4.97 | 22.65 -0.95 5.92 | 15.42 -1.21 15.23 | 2.92 -1.45 21.56 | 0.29 -1.26 18.53 | 5.03 -0.82 9.28 |
| NEG NORTH___LWR_SARANAC 23913 | 12.42 -0.51 7.37 | 12.61 -0.45 3.75 | 12.67 -0.46 1.10 | 12.71 -0.44 1.06 | 12.77 -0.41 1.10 | 12.62 -0.51 5.23 | 12.12 -0.76 12.46 | 17.37 -0.85 8.46 | 12.21 -0.85 13.55 | 17.41 -0.77 7.64 | 17.43 -0.75 7.49 | 22.72 -0.62 1.68 | 24.23 -0.60 0.01 | 24.22 -0.62 0.01 | 23.23 -0.62 0.01 | 24.04 -0.72 0.01 | 26.04 -0.78 0.01 | 25.17 -0.89 2.67 | 22.60 -0.88 4.97 | 22.65 -0.95 5.92 | 15.42 -1.21 15.23 | 2.92 -1.45 21.56 | 0.29 -1.26 18.53 | 5.03 -0.82 9.28 |
| NEG NORTH___PLATTSBURG 23628 | 12.42 -0.51 7.37 | 12.61 -0.45 3.75 | 12.67 -0.46 1.10 | 12.71 -0.44 1.06 | 12.77 -0.41 1.10 | 12.62 -0.51 5.23 | 12.12 -0.76 12.46 | 17.37 -0.85 8.46 | 12.21 -0.85 13.55 | 17.41 -0.77 7.64 | 17.43 -0.75 7.49 | 22.72 -0.62 1.68 | 24.23 -0.60 0.01 | 24.22 -0.62 0.01 | 23.23 -0.62 0.01 | 24.04 -0.72 0.01 | 26.04 -0.78 0.01 | 25.17 -0.89 2.67 | 22.60 -0.88 4.97 | 22.65 -0.95 5.92 | 15.42 -1.21 15.23 | 2.92 -1.45 21.56 | 0.29 -1.26 18.53 | 5.03 -0.82 9.28 |
| NEG WEST_LEA_LOCKPORT 23791 | 19.49 -0.81 0.00 | 16.41 -0.40 0.00 | 14.19 -0.04 0.00 | 14.20 -0.01 0.00 | 14.19 -0.10 0.00 | 18.22 -0.15 0.00 | 24.86 -0.48 0.00 | 26.79 0.11 0.00 | 26.79 0.19 0.00 | 25.80 -0.03 0.00 | 25.54 -0.13 0.00 | 24.87 -0.15 0.00 | 24.74 -0.10 0.00 | 24.62 -0.22 0.00 | 23.71 -0.14 0.00 | 24.45 -0.32 0.00 | 26.53 -0.29 0.00 | 28.13 -0.60 0.00 | 27.99 -0.46 0.00 | 29.25 -0.27 0.00 | 31.32 -0.54 0.00 | 25.47 -0.47 0.00 | 19.95 -0.14 0.00 | 15.23 0.11 0.00 |
| NEG WEST___LANCASTR 23811 | 20.52 0.22 0.00 | 17.24 0.42 0.00 | 14.80 0.57 0.00 | 14.81 0.60 0.00 | 14.86 0.57 0.00 | 19.13 0.77 0.00 | 26.33 0.99 0.00 | 28.26 1.57 0.00 | 28.25 1.65 0.00 | 27.25 1.42 0.00 | 26.97 1.31 0.00 | 26.29 1.28 0.00 | 26.13 1.29 0.00 | 26.02 1.17 0.00 | 24.81 0.96 0.00 | 25.61 0.84 0.00 | 27.79 0.96 0.00 | 29.46 0.72 0.00 | 29.33 0.88 0.00 | 30.66 1.15 0.00 | 32.82 0.95 0.00 | 26.68 0.75 0.00 | 20.79 0.70 0.00 | 15.85 0.73 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 20.79 0.49 0.00 | 17.29 0.47 0.00 | 14.68 0.46 0.00 | 14.68 0.47 0.00 | 14.76 0.47 0.00 | 19.01 0.64 0.00 | 26.28 0.94 0.00 | 27.80 1.12 0.00 | 27.75 1.14 0.00 | 26.86 1.03 0.00 | 26.66 1.00 0.00 | 25.99 0.97 0.00 | 25.83 0.99 0.00 | 25.79 0.94 0.00 | 24.78 0.93 0.00 | 25.71 0.94 0.00 | 27.85 1.02 0.00 | 29.71 0.98 0.00 | 29.47 1.02 0.00 | 30.63 1.12 0.00 | 32.98 1.11 0.00 | 26.84 0.91 0.00 | 20.79 0.70 0.00 | 15.73 0.61 0.00 |
| NEG___GEN_MONROE 24207 | 19.98 -0.33 0.00 | 16.68 -0.14 0.00 | 14.30 0.07 0.00 | 14.30 0.09 0.00 | 14.34 0.06 0.00 | 18.51 0.15 0.00 | 25.44 0.10 0.00 | 27.24 0.56 0.00 | 27.13 0.53 0.00 | 26.19 0.36 0.00 | 25.97 0.31 0.00 | 25.32 0.30 0.00 | 25.19 0.35 0.00 | 25.15 0.30 0.00 | 24.16 0.31 0.00 | 24.99 0.22 0.00 | 27.02 0.19 0.00 | 28.74 0.00 0.00 | 28.48 0.03 0.00 | 29.72 0.21 0.00 | 31.96 0.10 0.00 | 25.93 0.00 0.00 | 20.15 0.06 0.00 | 15.26 0.14 0.00 |
| NEPA___ENERGY 23901 | 20.22 -0.08 0.00 | 16.93 0.12 0.00 | 14.53 0.30 0.00 | 14.53 0.31 0.00 | 14.59 0.30 0.00 | 18.73 0.37 0.00 | 25.77 0.43 0.00 | 27.48 0.80 0.00 | 27.45 0.85 0.00 | 26.50 0.67 0.00 | 26.23 0.56 0.00 | 25.57 0.55 0.00 | 25.43 0.60 0.00 | 25.34 0.50 0.00 | 24.28 0.43 0.00 | 25.09 0.32 0.00 | 27.23 0.40 0.00 | 28.88 0.14 0.00 | 28.76 0.31 0.00 | 29.98 0.47 0.00 | 32.11 0.25 0.00 | 26.16 0.23 0.00 | 20.37 0.28 0.00 | 15.57 0.45 0.00 |
| NEVERSINK___HYD 23608 | 21.40 1.10 0.00 | 17.67 0.86 0.00 | 14.90 0.67 0.00 | 14.87 0.65 0.00 | 14.94 0.66 0.00 | 19.19 0.83 0.00 | 26.73 1.39 0.00 | 28.23 1.55 0.00 | 28.44 1.83 0.00 | 27.69 1.86 0.00 | 27.49 1.82 0.00 | 26.79 1.78 0.00 | 26.58 1.74 0.00 | 26.69 1.84 0.00 | 25.64 1.79 0.00 | 26.70 1.93 0.00 | 29.38 2.55 0.00 | 31.47 2.73 0.00 | 31.10 2.65 0.00 | 32.20 2.69 0.00 | 34.79 2.93 0.00 | 28.29 2.36 0.00 | 21.58 1.49 0.00 | 16.22 1.10 0.00 |
| NEWTON___FALLS_HYD 23847 | 15.38 -1.36 3.56 | 13.84 -1.16 1.82 | 12.71 -0.98 0.53 | 12.66 -1.04 0.51 | 12.72 -1.03 0.53 | 14.55 -1.29 2.53 | 17.64 -1.67 6.02 | 20.81 -1.82 4.06 | 18.19 -1.86 6.55 | 20.32 -1.83 3.67 | 20.25 -1.82 3.59 | 22.49 -1.73 0.80 | 23.14 -1.69 0.00 | 23.15 -1.69 0.00 | 22.23 -1.62 0.00 | 23.06 -1.71 0.00 | 24.97 -1.85 0.00 | 25.47 -1.87 1.40 | 23.97 -1.88 2.60 | 24.57 -1.83 3.11 | 21.92 -1.94 8.00 | 13.08 -1.53 11.32 | 9.13 -1.23 9.73 | 9.24 -1.01 4.87 |
| NIAGARA_115E_LBMP 323715 | 19.16 -1.14 0.00 | 16.14 -0.67 0.00 | 13.99 -0.24 0.00 | 13.98 -0.23 0.00 | 13.98 -0.30 0.00 | 17.91 -0.46 0.00 | 24.38 -0.96 0.00 | 26.23 -0.45 0.00 | 26.20 -0.40 0.00 | 25.26 -0.57 0.00 | 25.00 -0.67 0.00 | 24.34 -0.67 0.00 | 24.19 -0.65 0.00 | 24.10 -0.74 0.00 | 23.21 -0.64 0.00 | 23.95 -0.82 0.00 | 25.99 -0.83 0.00 | 27.56 -1.18 0.00 | 27.40 -1.05 0.00 | 28.63 -0.88 0.00 | 30.62 -1.24 0.00 | 24.95 -0.99 0.00 | 19.59 -0.50 0.00 | 15.00 -0.12 0.00 |
| NIAGARA_115W_LBMP 323714 | 19.14 -1.16 0.00 | 16.13 -0.69 0.00 | 13.97 -0.26 0.00 | 13.97 -0.24 0.00 | 13.96 -0.33 0.00 | 17.87 -0.49 0.00 | 24.33 -1.01 0.00 | 26.15 -0.53 0.00 | 26.12 -0.48 0.00 | 25.18 -0.64 0.00 | 24.92 -0.75 0.00 | 24.27 -0.75 0.00 | 24.14 -0.70 0.00 | 24.03 -0.82 0.00 | 23.16 -0.69 0.00 | 23.88 -0.89 0.00 | 25.91 -0.91 0.00 | 27.47 -1.26 0.00 | 27.34 -1.11 0.00 | 28.57 -0.95 0.00 | 30.55 -1.31 0.00 | 24.89 -1.04 0.00 | 19.55 -0.54 0.00 | 14.91 -0.21 0.00 |
| NIAGARA_230_LBMP 323716 | 19.29 -1.01 0.00 | 16.23 -0.59 0.00 | 14.02 -0.21 0.00 | 14.01 -0.20 0.00 | 14.01 -0.27 0.00 | 17.98 -0.39 0.00 | 24.51 -0.84 0.00 | 26.34 -0.35 0.00 | 26.31 -0.29 0.00 | 25.36 -0.46 0.00 | 25.10 -0.56 0.00 | 24.44 -0.57 0.00 | 24.32 -0.52 0.00 | 24.20 -0.65 0.00 | 23.31 -0.55 0.00 | 24.05 -0.72 0.00 | 26.10 -0.72 0.00 | 27.67 -1.06 0.00 | 27.54 -0.91 0.00 | 28.75 -0.77 0.00 | 30.78 -1.08 0.00 | 25.08 -0.86 0.00 | 19.65 -0.44 0.00 | 15.02 -0.11 0.00 |
| NIAGARA____ 23760 | 19.22 -1.08 0.00 | 16.18 -0.64 0.00 | 14.00 -0.23 0.00 | 14.00 -0.21 0.00 | 14.00 -0.29 0.00 | 17.94 -0.42 0.00 | 24.43 -0.91 0.00 | 26.26 -0.43 0.00 | 26.23 -0.37 0.00 | 25.31 -0.52 0.00 | 25.05 -0.62 0.00 | 24.37 -0.65 0.00 | 24.24 -0.60 0.00 | 24.15 -0.70 0.00 | 23.26 -0.60 0.00 | 23.98 -0.79 0.00 | 26.02 -0.80 0.00 | 27.62 -1.12 0.00 | 27.45 -1.00 0.00 | 28.69 -0.83 0.00 | 30.68 -1.18 0.00 | 25.00 -0.93 0.00 | 19.61 -0.48 0.00 | 14.98 -0.14 0.00 |

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| NINE_MILE_1 23575 | 20.04 -0.26 0.00 | 16.63 -0.18 0.00 | 14.10 -0.13 0.00 | 14.08 -0.13 0.00 | 14.16 -0.13 0.00 | 18.22 -0.15 0.00 | 25.09 -0.25 0.00 | 26.47 -0.21 0.00 | 26.23 -0.37 0.00 | 25.44 -0.39 0.00 | 25.25 -0.41 0.00 | 24.62 -0.40 0.00 | 24.47 -0.37 0.00 | 24.45 -0.40 0.00 | 23.50 -0.36 0.00 | 24.37 -0.40 0.00 | 26.40 -0.43 0.00 | 28.25 -0.49 0.00 | 27.97 -0.48 0.00 | 29.04 -0.47 0.00 | 31.35 -0.51 0.00 | 25.52 -0.42 0.00 | 19.89 -0.20 0.00 | 15.02 -0.11 0.00 |
| NINE_MILE_2 23744 | 20.06 -0.24 0.00 | 16.63 -0.18 0.00 | 14.10 -0.13 0.00 | 14.10 -0.11 0.00 | 14.16 -0.13 0.00 | 18.22 -0.15 0.00 | 25.09 -0.25 0.00 | 26.47 -0.21 0.00 | 26.23 -0.37 0.00 | 25.44 -0.39 0.00 | 25.25 -0.41 0.00 | 24.62 -0.40 0.00 | 24.47 -0.37 0.00 | 24.45 -0.40 0.00 | 23.50 -0.36 0.00 | 24.40 -0.37 0.00 | 26.40 -0.43 0.00 | 28.25 -0.49 0.00 | 27.97 -0.48 0.00 | 29.04 -0.47 0.00 | 31.35 -0.51 0.00 | 25.52 -0.42 0.00 | 19.89 -0.20 0.00 | 15.02 -0.11 0.00 |
| NM_CAPITAL___DRP 24208 | 21.57 1.01 -0.25 | 17.78 0.84 -0.13 | 14.96 0.70 -0.04 | 14.99 0.74 -0.04 | 15.08 0.76 -0.04 | 19.50 0.95 -0.18 | 26.88 1.11 -0.42 | 27.69 0.72 -0.29 | 27.81 0.74 -0.46 | 26.83 0.72 -0.29 | 26.66 0.72 -0.28 | 25.81 0.73 -0.06 | 25.53 0.69 0.00 | 25.57 0.72 0.00 | 24.50 0.64 0.00 | 25.49 0.72 0.00 | 27.58 0.75 0.00 | 29.69 0.86 -0.09 | 29.56 0.94 -0.17 | 30.72 1.00 -0.21 | 33.51 1.11 -0.53 | 27.56 0.88 -0.75 | 21.50 0.76 -0.64 | 15.96 0.51 -0.32 |
| NM_CENTRAL___DRP 24181 | 20.40 0.10 0.00 | 16.93 0.12 0.00 | 14.36 0.13 0.00 | 14.34 0.13 0.00 | 14.41 0.13 0.00 | 18.57 0.20 0.00 | 25.65 0.31 0.00 | 27.08 0.40 0.00 | 26.92 0.32 0.00 | 26.06 0.23 0.00 | 25.92 0.26 0.00 | 25.24 0.22 0.00 | 25.09 0.25 0.00 | 25.07 0.22 0.00 | 24.09 0.24 0.00 | 25.02 0.25 0.00 | 27.07 0.24 0.00 | 28.94 0.20 0.00 | 28.65 0.20 0.00 | 29.78 0.27 0.00 | 32.11 0.25 0.00 | 26.14 0.21 0.00 | 20.33 0.24 0.00 | 15.33 0.21 0.00 |
| NM_FRONTIER___DRP 24179 | 19.14 -1.16 0.00 | 16.13 -0.69 0.00 | 13.97 -0.26 0.00 | 13.97 -0.24 0.00 | 13.96 -0.33 0.00 | 17.87 -0.49 0.00 | 24.33 -1.01 0.00 | 26.15 -0.53 0.00 | 26.12 -0.48 0.00 | 25.18 -0.64 0.00 | 24.92 -0.75 0.00 | 24.27 -0.75 0.00 | 24.14 -0.70 0.00 | 24.03 -0.82 0.00 | 23.16 -0.69 0.00 | 23.88 -0.89 0.00 | 25.91 -0.91 0.00 | 27.47 -1.26 0.00 | 27.34 -1.11 0.00 | 28.57 -0.95 0.00 | 30.55 -1.31 0.00 | 24.89 -1.04 0.00 | 19.55 -0.54 0.00 | 14.91 -0.21 0.00 |
| NM_ST_REGIS___HYD 24053 | 13.08 -1.83 5.40 | 12.50 -1.56 2.75 | 12.07 -1.35 0.81 | 12.05 -1.39 0.77 | 12.09 -1.39 0.81 | 12.79 -1.74 3.83 | 13.91 -2.31 9.13 | 17.92 -2.61 6.15 | 14.05 -2.63 9.92 | 17.74 -2.53 5.56 | 17.73 -2.49 5.44 | 21.50 -2.30 1.22 | 22.62 -2.21 0.01 | 22.61 -2.24 0.01 | 21.70 -2.15 0.01 | 22.46 -2.30 0.01 | 24.35 -2.47 0.01 | 24.22 -2.33 2.19 | 22.07 -2.30 4.08 | 22.30 -2.33 4.88 | 16.77 -2.55 12.54 | 6.12 -2.05 17.76 | 3.12 -1.71 15.26 | 6.16 -1.32 7.64 |
| NORTHPORT___1 23551 | 23.30 1.93 -1.07 | 19.58 1.53 -1.23 | 17.74 1.24 -2.27 | 16.72 1.22 -1.28 | 18.97 1.21 -3.48 | 22.57 1.51 -2.70 | 32.53 2.05 -5.13 | 37.24 2.35 -8.21 | 39.01 2.61 -9.80 | 39.85 2.66 -11.37 | 35.88 2.59 -7.62 | 34.94 2.50 -7.42 | 36.60 2.48 -9.28 | 38.23 2.61 -10.78 | 37.78 2.55 -11.37 | 38.24 2.72 -10.74 | 40.02 3.00 -10.19 | 43.14 3.10 -11.30 | 41.57 2.82 -10.30 | 42.36 2.81 -10.04 | 58.06 3.06 -23.14 | 41.53 2.70 -12.90 | 32.55 1.77 -10.69 | 33.43 1.48 -16.83 |
| NORTHPORT___2 23552 | 23.30 1.93 -1.07 | 19.58 1.53 -1.23 | 17.74 1.24 -2.27 | 16.72 1.22 -1.28 | 18.97 1.21 -3.48 | 22.57 1.51 -2.70 | 32.53 2.05 -5.13 | 37.24 2.35 -8.21 | 39.01 2.61 -9.80 | 39.85 2.66 -11.37 | 35.88 2.59 -7.62 | 34.94 2.50 -7.42 | 36.60 2.48 -9.28 | 38.23 2.61 -10.78 | 37.78 2.55 -11.37 | 38.24 2.72 -10.74 | 40.02 3.00 -10.19 | 43.14 3.10 -11.30 | 41.57 2.82 -10.30 | 42.36 2.81 -10.04 | 58.06 3.06 -23.14 | 41.53 2.70 -12.90 | 32.55 1.77 -10.69 | 33.43 1.48 -16.83 |
| NORTHPORT___3 23553 | 23.40 2.03 -1.07 | 19.68 1.63 -1.23 | 17.83 1.32 -2.27 | 16.80 1.31 -1.28 | 19.06 1.30 -3.48 | 22.70 1.63 -2.70 | 32.75 2.28 -5.13 | 37.52 2.62 -8.22 | 39.23 2.82 -9.81 | 40.07 2.87 -11.37 | 36.09 2.80 -7.63 | 35.17 2.73 -7.43 | 36.84 2.71 -9.29 | 38.44 2.81 -10.79 | 37.95 2.72 -11.38 | 38.42 2.90 -10.75 | 40.19 3.16 -10.20 | 43.35 3.30 -11.31 | 41.77 3.01 -10.31 | 42.58 3.01 -10.05 | 58.29 3.28 -23.15 | 41.69 2.85 -12.91 | 32.72 1.95 -10.69 | 33.50 1.56 -16.82 |
| NORTHPORT___4 23650 | 23.40 2.03 -1.07 | 19.68 1.63 -1.23 | 17.83 1.32 -2.27 | 16.80 1.31 -1.28 | 19.06 1.30 -3.48 | 22.70 1.63 -2.70 | 32.75 2.28 -5.13 | 37.52 2.62 -8.22 | 39.23 2.82 -9.81 | 40.07 2.87 -11.37 | 36.09 2.80 -7.63 | 35.17 2.73 -7.43 | 36.84 2.71 -9.29 | 38.44 2.81 -10.79 | 37.95 2.72 -11.38 | 38.42 2.90 -10.75 | 40.19 3.16 -10.20 | 43.35 3.30 -11.31 | 41.77 3.01 -10.31 | 42.58 3.01 -10.05 | 58.29 3.28 -23.15 | 41.69 2.85 -12.91 | 32.72 1.95 -10.69 | 33.50 1.56 -16.82 |
| NORTHPORT___IC 23718 | 23.30 1.93 -1.07 | 19.58 1.53 -1.23 | 17.74 1.24 -2.27 | 16.72 1.22 -1.28 | 18.97 1.21 -3.48 | 22.57 1.51 -2.70 | 32.53 2.05 -5.13 | 37.24 2.35 -8.21 | 39.01 2.61 -9.80 | 39.85 2.66 -11.37 | 35.88 2.59 -7.62 | 34.94 2.50 -7.42 | 36.60 2.48 -9.28 | 38.23 2.61 -10.78 | 37.78 2.55 -11.37 | 38.24 2.72 -10.74 | 40.02 3.00 -10.19 | 43.14 3.10 -11.30 | 41.57 2.82 -10.30 | 42.36 2.81 -10.04 | 58.06 3.06 -23.14 | 41.53 2.70 -12.90 | 32.55 1.77 -10.69 | 33.43 1.48 -16.83 |
| NPX_GEN_1385_PROXY 323591 | 23.30 1.93 -1.07 | 19.58 1.53 -1.23 | 17.74 1.24 -2.27 | 16.72 1.22 -1.28 | 18.97 1.21 -3.48 | 22.41 1.34 -2.70 | 32.20 1.72 -5.13 | 30.88 1.92 -2.27 | 31.30 2.21 -2.49 | 30.02 2.27 -1.92 | 28.80 2.21 -0.93 | 28.77 2.13 -1.63 | 27.60 2.11 -0.65 | 27.20 2.24 -0.12 | 25.70 2.19 0.35 | 26.30 2.35 0.82 | 28.05 2.60 1.38 | 30.06 2.67 1.35 | 31.60 2.39 -0.76 | 36.85 2.36 -4.97 | 36.66 2.55 -2.25 | 29.70 2.31 -1.46 | 27.10 1.47 -5.55 | 25.80 1.24 -9.44 |
| NPX_GEN_CSC 323557 | 22.98 1.60 -1.07 | 19.29 1.24 -1.23 | 17.50 1.00 -2.27 | 16.48 0.98 -1.28 | 18.75 0.98 -3.48 | 22.32 1.25 -2.70 | 32.22 1.75 -5.13 | 37.04 2.14 -8.22 | 38.81 2.40 -9.81 | 39.63 2.43 -11.37 | 35.65 2.36 -7.63 | 34.65 2.20 -7.43 | 36.32 2.19 -9.29 | 37.97 2.33 -10.79 | 37.52 2.29 -11.38 | 38.02 2.50 -10.75 | 39.79 2.76 -10.20 | 42.95 2.90 -11.31 | 41.43 2.67 -10.31 | 42.22 2.66 -10.05 | 57.91 2.90 -23.15 | 41.38 2.54 -12.91 | 32.32 1.55 -10.69 | 33.16 1.22 -16.82 |
| NSINS_S_GLNS_FALLS 23858 | 22.15 1.52 -0.33 | 18.24 1.26 -0.17 | 15.35 1.07 -0.05 | 15.34 1.08 -0.05 | 15.45 1.12 -0.05 | 20.05 1.45 -0.23 | 27.93 2.03 -0.56 | 29.13 2.05 -0.39 | 29.15 1.94 -0.61 | 28.02 1.81 -0.38 | 27.86 1.82 -0.38 | 26.95 1.85 -0.08 | 26.65 1.81 0.00 | 26.64 1.79 0.00 | 25.43 1.57 0.00 | 26.43 1.66 0.00 | 28.60 1.77 0.00 | 30.91 2.04 -0.13 | 30.93 2.25 -0.24 | 32.26 2.48 -0.27 | 35.27 2.71 -0.70 | 29.00 2.08 -0.99 | 22.55 1.61 -0.85 | 16.64 1.09 -0.43 |
| NUCOR_STEEL___DRP 24197 | 20.48 0.18 0.00 | 17.02 0.20 0.00 | 14.44 0.21 0.00 | 14.43 0.21 0.00 | 14.51 0.23 0.00 | 18.69 0.33 0.00 | 25.82 0.48 0.00 | 27.32 0.64 0.00 | 27.16 0.56 0.00 | 26.29 0.47 0.00 | 26.13 0.46 0.00 | 25.47 0.45 0.00 | 25.31 0.47 0.00 | 25.27 0.42 0.00 | 24.28 0.43 0.00 | 25.22 0.45 0.00 | 27.28 0.46 0.00 | 29.17 0.43 0.00 | 28.90 0.45 0.00 | 30.04 0.53 0.00 | 32.40 0.54 0.00 | 26.34 0.41 0.00 | 20.45 0.36 0.00 | 15.42 0.30 0.00 |

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| NYISO_LBMP_REFERENCE 24008 | 20.30 0.00 0.00 | 16.82 0.00 0.00 | 14.23 0.00 0.00 | 14.21 0.00 0.00 | 14.29 0.00 0.00 | 18.36 0.00 0.00 | 25.34 0.00 0.00 | 26.68 0.00 0.00 | 26.60 0.00 0.00 | 25.83 0.00 0.00 | 25.66 0.00 0.00 | 25.02 0.00 0.00 | 24.84 0.00 0.00 | 24.85 0.00 0.00 | 23.85 0.00 0.00 | 24.77 0.00 0.00 | 26.83 0.00 0.00 | 28.74 0.00 0.00 | 28.45 0.00 0.00 | 29.51 0.00 0.00 | 31.86 0.00 0.00 | 25.93 0.00 0.00 | 20.09 0.00 0.00 | 15.12 0.00 0.00 |
| NYPA_BRENTWD____GT 24164 | 23.52 2.15 -1.07 | 19.75 1.70 -1.23 | 17.90 1.40 -2.27 | 16.88 1.38 -1.28 | 19.13 1.37 -3.48 | 22.79 1.73 -2.70 | 32.89 2.43 -5.12 | 37.76 2.86 -8.22 | 39.52 3.11 -9.81 | 40.32 3.12 -11.37 | 36.32 3.03 -7.63 | 35.37 2.93 -7.43 | 37.03 2.90 -9.29 | 38.66 3.03 -10.79 | 38.19 2.96 -11.38 | 38.69 3.17 -10.75 | 40.51 3.49 -10.20 | 43.55 3.50 -11.31 | 42.00 3.24 -10.31 | 42.81 3.25 -10.05 | 58.55 3.54 -23.15 | 42.00 3.16 -12.91 | 32.83 2.07 -10.68 | 33.56 1.65 -16.80 |
| NYPA_GOWANUS____GT5 24156 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| NYPA_GOWANUS____GT6 24157 | 22.11 1.81 -0.01 | 18.27 1.45 -0.01 | 15.37 1.14 0.00 | 15.34 1.12 0.00 | 15.40 1.12 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.51 2.84 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.44 2.88 -1.71 | 27.54 2.79 -0.89 | 28.17 3.00 -0.41 | 31.31 3.24 -1.24 | 32.23 3.48 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.77 2.83 -0.01 | 21.94 1.85 -0.01 | 23.83 1.50 -7.21 |
| NYPA_HARLEM__RVR__GT1 24160 | 22.10 1.79 -0.02 | 18.31 1.48 -0.02 | 15.42 1.18 -0.01 | 15.37 1.15 -0.01 | 15.44 1.14 -0.01 | 19.74 1.38 0.00 | 27.18 1.85 0.01 | 28.76 2.08 0.01 | 29.09 2.50 0.01 | 29.33 2.66 -0.84 | 28.25 2.59 0.00 | 27.54 2.53 0.00 | 27.34 2.51 0.00 | 27.61 2.71 -0.05 | 26.50 2.62 -0.02 | 27.57 2.80 -0.01 | 29.92 3.06 -0.04 | 31.99 3.25 -0.01 | 31.44 2.99 0.00 | 32.46 2.95 0.01 | 35.07 3.22 0.01 | 28.66 2.72 -0.01 | 21.87 1.77 -0.02 | 23.64 1.39 -7.13 |
| NYPA_HARLEM__RVR__GT2 24161 | 22.10 1.79 -0.02 | 18.31 1.48 -0.02 | 15.42 1.18 -0.01 | 15.37 1.15 -0.01 | 15.44 1.14 -0.01 | 19.74 1.38 0.00 | 27.18 1.85 0.01 | 28.76 2.08 0.01 | 29.09 2.50 0.01 | 29.33 2.66 -0.84 | 28.25 2.59 0.00 | 27.54 2.53 0.00 | 27.34 2.51 0.00 | 27.61 2.71 -0.05 | 26.50 2.62 -0.02 | 27.57 2.80 -0.01 | 29.92 3.06 -0.04 | 31.99 3.25 -0.01 | 31.44 2.99 0.00 | 32.46 2.95 0.01 | 35.07 3.22 0.01 | 28.66 2.72 -0.01 | 21.87 1.77 -0.02 | 23.64 1.39 -7.13 |
| NYPA_KENT____GT 24152 | 22.10 1.79 -0.01 | 18.24 1.41 -0.01 | 15.35 1.12 0.00 | 15.32 1.11 0.00 | 15.39 1.10 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.95 2.27 0.00 | 29.14 2.53 -0.01 | 29.46 2.79 -0.84 | 28.45 2.62 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.36 2.81 -1.71 | 27.49 2.74 -0.89 | 28.10 2.92 -0.41 | 31.22 3.16 -1.23 | 32.14 3.39 -0.01 | 31.53 3.07 -0.01 | 32.58 3.07 0.00 | 35.21 3.34 0.00 | 28.75 2.80 -0.01 | 21.92 1.83 -0.01 | 23.75 1.45 -7.18 |
| NYPA_POUCH1____GT 24155 | 22.11 1.81 -0.01 | 18.25 1.43 -0.01 | 15.37 1.14 0.00 | 15.32 1.11 0.00 | 15.39 1.10 0.00 | 19.67 1.30 0.00 | 27.27 1.93 0.00 | 28.84 2.16 0.00 | 29.00 2.40 -0.01 | 29.49 2.82 -0.84 | 28.32 2.49 -0.17 | 27.64 2.45 -0.17 | 27.45 2.44 -0.17 | 29.42 2.86 -1.71 | 27.51 2.77 -0.89 | 28.12 2.95 -0.41 | 31.28 3.22 -1.24 | 32.20 3.45 -0.01 | 31.44 2.99 -0.01 | 32.49 2.98 0.00 | 35.14 3.28 0.00 | 28.72 2.78 -0.01 | 21.92 1.83 -0.01 | 23.83 1.50 -7.21 |
| NYPA_VERNON____GT2 24162 | 22.05 1.75 -0.01 | 18.22 1.39 -0.01 | 15.34 1.11 0.00 | 15.31 1.09 0.00 | 15.37 1.09 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.95 2.27 0.00 | 29.16 2.55 -0.01 | 29.38 2.71 -0.84 | 28.48 2.64 -0.17 | 27.77 2.58 -0.17 | 27.57 2.56 -0.17 | 29.31 2.76 -1.70 | 27.42 2.67 -0.89 | 28.02 2.85 -0.41 | 31.17 3.11 -1.23 | 32.06 3.30 -0.01 | 31.53 3.07 -0.01 | 32.55 3.04 0.00 | 35.17 3.31 0.00 | 28.72 2.78 -0.01 | 21.91 1.81 -0.01 | 23.67 1.41 -7.14 |
| NYPA_VERNON____GT3 24163 | 22.05 1.75 -0.01 | 18.22 1.39 -0.01 | 15.34 1.11 0.00 | 15.31 1.09 0.00 | 15.37 1.09 0.00 | 19.70 1.34 0.00 | 27.32 1.98 0.00 | 28.95 2.27 0.00 | 29.16 2.55 -0.01 | 29.38 2.71 -0.84 | 28.48 2.64 -0.17 | 27.77 2.58 -0.17 | 27.57 2.56 -0.17 | 29.31 2.76 -1.70 | 27.42 2.67 -0.89 | 28.02 2.85 -0.41 | 31.17 3.11 -1.23 | 32.06 3.30 -0.01 | 31.53 3.07 -0.01 | 32.55 3.04 0.00 | 35.17 3.31 0.00 | 28.72 2.78 -0.01 | 21.91 1.81 -0.01 | 23.67 1.41 -7.14 |
| NYPA__ASTORIA_CC1 323568 | 22.03 1.72 -0.01 | 18.22 1.39 -0.01 | 15.34 1.11 0.00 | 15.31 1.09 0.00 | 15.37 1.09 0.00 | 19.69 1.32 0.00 | 27.29 1.95 0.00 | 28.93 2.24 0.00 | 29.14 2.53 -0.01 | 29.33 2.66 -0.84 | 28.43 2.59 -0.17 | 27.72 2.53 -0.17 | 27.52 2.51 -0.17 | 29.25 2.71 -1.70 | 27.37 2.62 -0.89 | 27.98 2.80 -0.41 | 31.11 3.06 -1.23 | 32.00 3.25 -0.01 | 31.47 3.01 -0.01 | 32.53 3.01 0.00 | 35.14 3.28 0.00 | 28.67 2.72 -0.01 | 21.86 1.77 -0.01 | 23.65 1.41 -7.12 |
| NYPA__ASTORIA_CC2 323569 | 22.03 1.72 -0.01 | 18.22 1.39 -0.01 | 15.34 1.11 0.00 | 15.31 1.09 0.00 | 15.37 1.09 0.00 | 19.69 1.32 0.00 | 27.29 1.95 0.00 | 28.93 2.24 0.00 | 29.14 2.53 -0.01 | 29.33 2.66 -0.84 | 28.43 2.59 -0.17 | 27.72 2.53 -0.17 | 27.52 2.51 -0.17 | 29.25 2.71 -1.70 | 27.37 2.62 -0.89 | 27.98 2.80 -0.41 | 31.11 3.06 -1.23 | 32.00 3.25 -0.01 | 31.47 3.01 -0.01 | 32.53 3.01 0.00 | 35.14 3.28 0.00 | 28.67 2.72 -0.01 | 21.86 1.77 -0.01 | 23.65 1.41 -7.12 |
| NYPA__HOLTSVILL 23794 | 23.26 1.89 -1.07 | 19.53 1.48 -1.23 | 17.70 1.20 -2.27 | 16.69 1.19 -1.28 | 18.95 1.19 -3.48 | 22.57 1.51 -2.70 | 32.55 2.08 -5.13 | 37.36 2.45 -8.22 | 39.13 2.71 -9.81 | 39.94 2.74 -11.37 | 35.96 2.67 -7.63 | 35.00 2.55 -7.43 | 36.66 2.53 -9.29 | 38.32 2.68 -10.79 | 37.83 2.60 -11.38 | 38.34 2.82 -10.75 | 40.11 3.08 -10.20 | 43.29 3.25 -11.31 | 41.74 2.99 -10.31 | 42.52 2.95 -10.05 | 58.19 3.19 -23.15 | 41.64 2.80 -12.91 | 32.56 1.79 -10.69 | 33.38 1.44 -16.82 |
| NYPA__HELLGATE_GT1 24158 | 22.01 1.71 -0.01 | 18.24 1.41 -0.01 | 15.35 1.12 0.00 | 15.32 1.11 0.00 | 15.39 1.10 0.00 | 19.69 1.32 0.00 | 27.18 1.85 0.01 | 28.81 2.14 0.01 | 29.02 2.42 0.01 | 28.41 2.56 -0.02 | 28.15 2.49 0.00 | 27.47 2.45 0.00 | 27.27 2.44 0.00 | 27.51 2.61 -0.05 | 26.41 2.53 -0.02 | 27.50 2.72 -0.01 | 29.81 2.95 -0.04 | 31.91 3.16 -0.01 | 31.38 2.93 0.00 | 32.40 2.89 0.01 | 35.01 3.15 0.01 | 28.58 2.65 -0.01 | 21.78 1.69 -0.01 | 16.71 1.35 -0.25 |
| NYPA__HELLGATE_GT2 24159 | 22.01 1.71 -0.01 | 18.24 1.41 -0.01 | 15.35 1.12 0.00 | 15.32 1.11 0.00 | 15.39 1.10 0.00 | 19.69 1.32 0.00 | 27.18 1.85 0.01 | 28.81 2.14 0.01 | 29.02 2.42 0.01 | 28.41 2.56 -0.02 | 28.15 2.49 0.00 | 27.47 2.45 0.00 | 27.27 2.44 0.00 | 27.51 2.61 -0.05 | 26.41 2.53 -0.02 | 27.50 2.72 -0.01 | 29.81 2.95 -0.04 | 31.91 3.16 -0.01 | 31.38 2.93 0.00 | 32.40 2.89 0.01 | 35.01 3.15 0.01 | 28.58 2.65 -0.01 | 21.78 1.69 -0.01 | 16.71 1.35 -0.25 |

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| NYS_BARGE___HYD 23848 | 19.49 -0.81 0.00 | 16.41 -0.40 0.00 | 14.20 -0.03 0.00 | 14.20 -0.01 0.00 | 14.20 -0.09 0.00 | 18.22 -0.15 0.00 | 24.86 -0.48 0.00 | 26.82 0.13 0.00 | 26.79 0.19 0.00 | 25.83 0.00 0.00 | 25.54 -0.13 0.00 | 24.89 -0.12 0.00 | 24.74 -0.10 0.00 | 24.62 -0.22 0.00 | 23.71 -0.14 0.00 | 24.47 -0.30 0.00 | 26.56 -0.27 0.00 | 28.16 -0.57 0.00 | 27.99 -0.46 0.00 | 29.25 -0.27 0.00 | 31.32 -0.54 0.00 | 25.47 -0.47 0.00 | 19.97 -0.12 0.00 | 15.23 0.11 0.00 |
| O.H_GEN_BRUCE 24063 | 19.55 -0.75 0.00 | 16.41 -0.40 0.00 | 14.14 -0.08 0.00 | 14.16 -0.06 0.00 | 14.17 -0.11 0.00 | 18.18 -0.18 0.00 | 24.86 -0.48 0.00 | 26.66 -0.03 0.00 | 26.60 0.00 0.00 | 25.67 -0.15 0.00 | 25.41 -0.26 0.00 | 24.72 -0.27 0.02 | 23.55 -0.22 1.06 | 22.95 -0.32 1.57 | 23.55 -0.29 0.02 | 24.05 -0.42 0.30 | 24.40 -0.43 2.00 | 27.99 -0.72 0.03 | 27.88 -0.57 0.00 | 29.10 -0.41 0.00 | 31.11 -0.73 0.02 | 25.36 -0.57 0.00 | 19.85 -0.24 0.00 | 15.17 0.05 0.00 |
| OAK_ORCHARD___HYD 24046 | 19.94 -0.36 0.00 | 16.65 -0.17 0.00 | 14.24 0.01 0.00 | 14.24 0.03 0.00 | 14.29 0.00 0.00 | 18.40 0.04 0.00 | 25.29 -0.05 0.00 | 27.03 0.35 0.00 | 26.92 0.32 0.00 | 25.98 0.16 0.00 | 25.77 0.10 0.00 | 25.12 0.10 0.00 | 24.99 0.15 0.00 | 24.92 0.07 0.00 | 23.97 0.12 0.00 | 24.82 0.05 0.00 | 26.88 0.05 0.00 | 28.62 -0.11 0.00 | 28.39 -0.06 0.00 | 29.60 0.09 0.00 | 31.86 0.00 0.00 | 25.85 -0.08 0.00 | 20.11 0.02 0.00 | 15.23 0.11 0.00 |
| OCC_CHEM___DRP 24175 | 19.20 -1.10 0.00 | 16.18 -0.64 0.00 | 14.02 -0.21 0.00 | 14.01 -0.20 0.00 | 14.00 -0.29 0.00 | 17.94 -0.42 0.00 | 24.43 -0.91 0.00 | 26.28 -0.40 0.00 | 26.26 -0.35 0.00 | 25.31 -0.52 0.00 | 25.05 -0.62 0.00 | 24.39 -0.62 0.00 | 24.27 -0.57 0.00 | 24.15 -0.70 0.00 | 23.28 -0.57 0.00 | 24.00 -0.77 0.00 | 26.05 -0.78 0.00 | 27.62 -1.12 0.00 | 27.45 -1.00 0.00 | 28.69 -0.83 0.00 | 30.72 -1.15 0.00 | 25.00 -0.93 0.00 | 19.63 -0.46 0.00 | 14.97 -0.15 0.00 |
| OLIN_CORP_DRP 24177 | 19.20 -1.10 0.00 | 16.18 -0.64 0.00 | 14.02 -0.21 0.00 | 14.01 -0.20 0.00 | 14.00 -0.29 0.00 | 17.94 -0.42 0.00 | 24.43 -0.91 0.00 | 26.28 -0.40 0.00 | 26.26 -0.35 0.00 | 25.31 -0.52 0.00 | 25.05 -0.62 0.00 | 24.39 -0.62 0.00 | 24.27 -0.57 0.00 | 24.15 -0.70 0.00 | 23.28 -0.57 0.00 | 24.00 -0.77 0.00 | 26.05 -0.78 0.00 | 27.62 -1.12 0.00 | 27.45 -1.00 0.00 | 28.69 -0.83 0.00 | 30.72 -1.15 0.00 | 25.00 -0.93 0.00 | 19.63 -0.46 0.00 | 15.05 -0.08 0.00 |
| OLIN_CORP_DSASP 323712 | 19.20 -1.10 0.00 | 16.18 -0.64 0.00 | 14.02 -0.21 0.00 | 14.01 -0.20 0.00 | 14.00 -0.29 0.00 | 17.94 -0.42 0.00 | 24.43 -0.91 0.00 | 26.28 -0.40 0.00 | 26.26 -0.35 0.00 | 25.31 -0.52 0.00 | 25.05 -0.62 0.00 | 24.39 -0.62 0.00 | 24.27 -0.57 0.00 | 24.15 -0.70 0.00 | 23.28 -0.57 0.00 | 24.00 -0.77 0.00 | 26.05 -0.78 0.00 | 27.62 -1.12 0.00 | 27.45 -1.00 0.00 | 28.69 -0.83 0.00 | 30.72 -1.15 0.00 | 25.00 -0.93 0.00 | 19.63 -0.46 0.00 | 14.97 -0.15 0.00 |
| ONEIDA_HERK_LFGE 323681 | 20.04 0.14 0.40 | 16.71 0.10 0.20 | 14.25 0.09 0.06 | 14.21 0.06 0.06 | 14.30 0.07 0.06 | 18.23 0.15 0.28 | 24.99 0.33 0.68 | 26.66 0.43 0.45 | 26.24 0.37 0.73 | 25.73 0.31 0.41 | 25.57 0.31 0.40 | 25.20 0.28 0.09 | 25.14 0.30 0.00 | 25.15 0.30 0.00 | 24.12 0.26 0.00 | 25.04 0.27 0.00 | 27.12 0.30 0.00 | 28.92 0.35 0.16 | 28.43 0.28 0.30 | 29.56 0.41 0.36 | 31.41 0.48 0.93 | 24.95 0.34 1.32 | 19.15 0.20 1.14 | 14.64 0.09 0.57 |
| ONONDAGA_REF_OCCRA 23987 | 20.50 0.20 0.00 | 17.02 0.20 0.00 | 14.43 0.20 0.00 | 14.41 0.20 0.00 | 14.50 0.21 0.00 | 18.68 0.31 0.00 | 25.80 0.46 0.00 | 27.24 0.56 0.00 | 27.08 0.48 0.00 | 26.24 0.41 0.00 | 26.07 0.41 0.00 | 25.42 0.40 0.00 | 25.26 0.42 0.00 | 25.24 0.40 0.00 | 24.26 0.41 0.00 | 25.16 0.40 0.00 | 27.25 0.43 0.00 | 29.14 0.40 0.00 | 28.85 0.40 0.00 | 29.98 0.47 0.00 | 32.34 0.48 0.00 | 26.32 0.39 0.00 | 20.43 0.34 0.00 | 15.41 0.29 0.00 |
| ONONDAGA___COGEN 23986 | 20.42 0.12 0.00 | 16.97 0.15 0.00 | 14.38 0.16 0.00 | 14.37 0.16 0.00 | 14.46 0.17 0.00 | 18.62 0.26 0.00 | 25.70 0.35 0.00 | 27.14 0.45 0.00 | 26.95 0.34 0.00 | 26.08 0.26 0.00 | 25.95 0.28 0.00 | 25.27 0.25 0.00 | 25.11 0.27 0.00 | 25.10 0.25 0.00 | 24.12 0.26 0.00 | 25.04 0.27 0.00 | 27.12 0.30 0.00 | 29.00 0.26 0.00 | 28.71 0.26 0.00 | 29.81 0.30 0.00 | 32.18 0.32 0.00 | 26.19 0.26 0.00 | 20.35 0.26 0.00 | 15.35 0.23 0.00 |
| ONTARIO___LFGE 23819 | 20.40 0.10 0.00 | 17.00 0.19 0.00 | 14.48 0.26 0.00 | 14.48 0.27 0.00 | 14.57 0.29 0.00 | 18.79 0.42 0.00 | 25.98 0.63 0.00 | 27.64 0.96 0.00 | 27.56 0.96 0.00 | 26.63 0.80 0.00 | 26.41 0.74 0.00 | 25.74 0.73 0.00 | 25.58 0.74 0.00 | 25.52 0.67 0.00 | 24.50 0.64 0.00 | 25.39 0.62 0.00 | 27.47 0.64 0.00 | 29.31 0.57 0.00 | 29.10 0.65 0.00 | 30.31 0.80 0.00 | 32.62 0.76 0.00 | 26.48 0.55 0.00 | 20.53 0.44 0.00 | 15.51 0.39 0.00 |
| ORANGEVILLE_WT_PWR 323706 | 20.04 -0.26 0.00 | 16.83 0.02 0.00 | 14.47 0.24 0.00 | 14.47 0.26 0.00 | 14.50 0.21 0.00 | 18.64 0.28 0.00 | 25.54 0.20 0.00 | 27.40 0.72 0.00 | 27.40 0.80 0.00 | 26.42 0.59 0.00 | 26.15 0.49 0.00 | 25.47 0.45 0.00 | 25.33 0.50 0.00 | 25.22 0.37 0.00 | 24.26 0.41 0.00 | 25.04 0.27 0.00 | 27.17 0.35 0.00 | 28.85 0.12 0.00 | 28.71 0.26 0.00 | 29.98 0.47 0.00 | 32.11 0.25 0.00 | 26.09 0.16 0.00 | 20.35 0.26 0.00 | 15.47 0.35 0.00 |
| OSWEGATCHIE___HYD 24044 | 15.38 -1.36 3.56 | 13.84 -1.16 1.82 | 12.71 -0.98 0.53 | 12.66 -1.04 0.51 | 12.72 -1.03 0.53 | 14.55 -1.29 2.53 | 17.64 -1.67 6.02 | 20.81 -1.82 4.06 | 18.19 -1.86 6.55 | 20.32 -1.83 3.67 | 20.25 -1.82 3.59 | 22.49 -1.73 0.80 | 23.14 -1.69 0.00 | 23.15 -1.69 0.00 | 22.23 -1.62 0.00 | 23.06 -1.71 0.00 | 24.97 -1.85 0.00 | 25.47 -1.87 1.40 | 23.97 -1.88 2.60 | 24.57 -1.83 3.11 | 21.92 -1.94 8.00 | 13.08 -1.53 11.32 | 9.13 -1.23 9.73 | 9.24 -1.01 4.87 |
| OSWEGO___5 23606 | 20.16 -0.14 0.00 | 16.73 -0.08 0.00 | 14.19 -0.04 0.00 | 14.18 -0.03 0.00 | 14.24 -0.04 0.00 | 18.33 -0.04 0.00 | 25.27 -0.08 0.00 | 26.66 -0.03 0.00 | 26.47 -0.13 0.00 | 25.65 -0.18 0.00 | 25.48 -0.18 0.00 | 24.84 -0.17 0.00 | 24.69 -0.15 0.00 | 24.67 -0.17 0.00 | 23.71 -0.14 0.00 | 24.60 -0.17 0.00 | 26.64 -0.19 0.00 | 28.51 -0.23 0.00 | 28.22 -0.23 0.00 | 29.31 -0.21 0.00 | 31.60 -0.26 0.00 | 25.75 -0.18 0.00 | 20.03 -0.06 0.00 | 15.12 0.00 0.00 |
| OSWEGO___6 23613 | 20.16 -0.14 0.00 | 16.73 -0.08 0.00 | 14.19 -0.04 0.00 | 14.18 -0.03 0.00 | 14.24 -0.04 0.00 | 18.33 -0.04 0.00 | 25.27 -0.08 0.00 | 26.66 -0.03 0.00 | 26.47 -0.13 0.00 | 25.65 -0.18 0.00 | 25.48 -0.18 0.00 | 24.84 -0.17 0.00 | 24.69 -0.15 0.00 | 24.67 -0.17 0.00 | 23.71 -0.14 0.00 | 24.60 -0.17 0.00 | 26.64 -0.19 0.00 | 28.51 -0.23 0.00 | 28.22 -0.23 0.00 | 29.31 -0.21 0.00 | 31.60 -0.26 0.00 | 25.75 -0.18 0.00 | 20.03 -0.06 0.00 | 15.12 0.00 0.00 |
| OUTOKUMPU-AB___DRP 24206 | 19.77 -0.53 0.00 | 16.66 -0.15 0.00 | 14.38 0.16 0.00 | 14.40 0.18 0.00 | 14.40 0.11 0.00 | 18.51 0.15 0.00 | 25.27 -0.08 0.00 | 27.30 0.61 0.00 | 27.29 0.69 0.00 | 26.32 0.49 0.00 | 26.02 0.36 0.00 | 25.37 0.35 0.00 | 25.21 0.37 0.00 | 25.10 0.25 0.00 | 24.16 0.31 0.00 | 24.92 0.15 0.00 | 27.04 0.21 0.00 | 28.68 -0.06 0.00 | 28.54 0.09 0.00 | 29.84 0.33 0.00 | 31.92 0.06 0.00 | 25.96 0.03 0.00 | 20.33 0.24 0.00 | 15.44 0.32 0.00 |

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|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| OXBOW____ 24026 | 19.53 -0.77 0.00 | 16.46 -0.35 0.00 | 14.23 0.00 0.00 | 14.24 0.03 0.00 | 14.23 -0.06 0.00 | 18.27 -0.09 0.00 | 24.91 -0.43 0.00 | 26.87 0.19 0.00 | 26.84 0.24 0.00 | 25.88 0.05 0.00 | 25.61 -0.05 0.00 | 24.94 -0.07 0.00 | 24.81 -0.02 0.00 | 24.70 -0.15 0.00 | 23.78 -0.07 0.00 | 24.52 -0.25 0.00 | 26.64 -0.19 0.00 | 28.22 -0.52 0.00 | 28.08 -0.37 0.00 | 29.34 -0.18 0.00 | 31.41 -0.45 0.00 | 25.54 -0.39 0.00 | 20.03 -0.06 0.00 | 15.23 0.11 0.00 |
| OXY_CHEM_DSASP 323612 | 19.20 -1.10 0.00 | 16.18 -0.64 0.00 | 14.02 -0.21 0.00 | 14.01 -0.20 0.00 | 14.00 -0.29 0.00 | 17.94 -0.42 0.00 | 24.43 -0.91 0.00 | 26.28 -0.40 0.00 | 26.26 -0.35 0.00 | 25.31 -0.52 0.00 | 25.05 -0.62 0.00 | 24.39 -0.62 0.00 | 24.27 -0.57 0.00 | 24.15 -0.70 0.00 | 23.28 -0.57 0.00 | 24.00 -0.77 0.00 | 26.05 -0.78 0.00 | 27.62 -1.12 0.00 | 27.45 -1.00 0.00 | 28.69 -0.83 0.00 | 30.72 -1.15 0.00 | 25.00 -0.93 0.00 | 19.63 -0.46 0.00 | 14.97 -0.15 0.00 |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013 | 19.20 -1.10 0.00 | 16.18 -0.64 0.00 | 14.02 -0.21 0.00 | 14.01 -0.20 0.00 | 14.00 -0.29 0.00 | 17.94 -0.42 0.00 | 24.43 -0.91 0.00 | 26.28 -0.40 0.00 | 26.26 -0.35 0.00 | 25.31 -0.52 0.00 | 25.05 -0.62 0.00 | 24.39 -0.62 0.00 | 24.27 -0.57 0.00 | 24.15 -0.70 0.00 | 23.28 -0.57 0.00 | 24.00 -0.77 0.00 | 26.05 -0.78 0.00 | 27.62 -1.12 0.00 | 27.45 -1.00 0.00 | 28.69 -0.83 0.00 | 30.72 -1.15 0.00 | 25.00 -0.93 0.00 | 19.63 -0.46 0.00 | 14.97 -0.15 0.00 |
| PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007 | 22.01 1.71 -0.01 | 18.24 1.41 -0.01 | 15.35 1.12 0.00 | 15.31 1.09 0.00 | 15.39 1.10 0.00 | 19.67 1.30 0.00 | 27.18 1.85 0.01 | 28.78 2.11 0.01 | 28.99 2.40 0.01 | 28.38 2.53 -0.02 | 28.13 2.46 0.00 | 27.44 2.43 0.00 | 27.25 2.41 0.00 | 27.51 2.61 -0.05 | 26.41 2.53 -0.02 | 27.48 2.70 -0.01 | 29.79 2.92 -0.04 | 31.88 3.13 -0.01 | 31.35 2.90 0.00 | 32.40 2.89 0.01 | 35.01 3.15 0.01 | 28.56 2.62 -0.01 | 21.78 1.69 -0.01 | 16.70 1.33 -0.25 |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019 | 22.10 1.79 -0.01 | 18.28 1.46 -0.01 | 15.40 1.17 0.00 | 15.35 1.14 0.00 | 15.43 1.14 0.00 | 19.74 1.38 0.00 | 27.29 1.95 0.01 | 28.92 2.24 0.01 | 29.12 2.53 0.01 | 28.51 2.66 -0.02 | 28.28 2.62 0.00 | 27.57 2.55 0.00 | 27.40 2.56 0.00 | 27.63 2.73 -0.05 | 26.53 2.65 -0.02 | 27.62 2.85 -0.01 | 29.95 3.08 -0.04 | 32.05 3.30 -0.01 | 31.52 3.07 0.00 | 32.57 3.07 0.01 | 35.20 3.34 0.01 | 28.71 2.78 -0.01 | 21.88 1.79 -0.01 | 16.76 1.39 -0.25 |
| PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030 | 20.38 0.08 0.00 | 17.13 0.32 0.00 | 14.73 0.50 0.00 | 14.74 0.53 0.00 | 14.77 0.49 0.00 | 19.04 0.68 0.00 | 26.13 0.79 0.00 | 28.15 1.47 0.00 | 28.14 1.54 0.00 | 27.14 1.32 0.00 | 26.87 1.21 0.00 | 26.17 1.15 0.00 | 26.03 1.19 0.00 | 25.89 1.04 0.00 | 24.78 0.93 0.00 | 25.59 0.82 0.00 | 27.74 0.91 0.00 | 29.43 0.69 0.00 | 29.30 0.85 0.00 | 30.61 1.09 0.00 | 32.79 0.92 0.00 | 26.63 0.70 0.00 | 20.77 0.68 0.00 | 15.80 0.68 0.00 |
| PAWLING_115_KV_BK3_REV_LBMP_H 345028 | 21.94 1.64 0.00 | 18.13 1.31 0.00 | 15.28 1.05 0.00 | 15.25 1.04 0.00 | 15.30 1.01 0.00 | 19.61 1.25 0.00 | 27.34 2.00 0.00 | 28.90 2.21 0.00 | 29.08 2.47 0.00 | 28.34 2.50 -0.01 | 28.15 2.49 0.00 | 27.45 2.43 0.00 | 27.25 2.41 0.00 | 27.38 2.51 -0.02 | 26.35 2.48 -0.01 | 27.47 2.70 0.00 | 29.82 2.98 -0.01 | 31.96 3.22 0.00 | 31.50 3.05 0.00 | 32.58 3.07 0.00 | 35.24 3.38 0.00 | 28.65 2.72 0.00 | 21.80 1.71 0.00 | 16.46 1.25 -0.08 |
| PEEKSKILL____ 23653 | 21.70 1.40 0.00 | 17.91 1.09 0.00 | 15.10 0.87 0.00 | 15.07 0.85 0.00 | 15.13 0.84 0.00 | 19.41 1.05 0.00 | 26.99 1.65 0.00 | 28.55 1.87 0.00 | 28.73 2.13 0.00 | 27.99 2.19 0.03 | 27.84 2.18 0.01 | 27.14 2.13 0.01 | 26.94 2.11 0.01 | 27.02 2.24 0.07 | 25.99 2.17 0.03 | 27.11 2.35 0.02 | 29.36 2.58 0.05 | 31.47 2.73 0.00 | 31.04 2.59 0.00 | 32.08 2.57 0.00 | 34.70 2.83 0.00 | 28.27 2.33 0.00 | 21.55 1.47 0.00 | 15.95 1.10 0.27 |
| PGE MADISON____WINDPWR 24146 | 21.46 1.16 0.00 | 17.77 0.96 0.00 | 15.05 0.82 0.00 | 14.99 0.78 0.00 | 15.13 0.84 0.00 | 19.58 1.21 0.00 | 27.42 2.08 0.00 | 29.22 2.54 0.00 | 29.05 2.45 0.00 | 28.15 2.33 0.00 | 27.97 2.31 0.00 | 27.24 2.23 0.00 | 27.02 2.19 0.00 | 26.98 2.14 0.00 | 25.88 2.03 0.00 | 26.85 2.08 0.00 | 29.00 2.17 0.00 | 30.95 2.21 0.00 | 30.53 2.08 0.00 | 31.88 2.36 0.00 | 34.41 2.55 0.00 | 27.85 1.92 0.00 | 21.38 1.29 0.00 | 16.00 0.88 0.00 |
| PIERCEFIELD____HYD 23852 | 13.02 -1.89 5.40 | 12.47 -1.60 2.75 | 12.05 -1.37 0.81 | 12.03 -1.41 0.77 | 12.05 -1.43 0.81 | 12.70 -1.84 3.83 | 13.81 -2.41 9.13 | 17.84 -2.69 6.15 | 13.97 -2.71 9.92 | 17.63 -2.63 5.56 | 17.63 -2.59 5.44 | 21.35 -2.45 1.22 | 22.45 -2.38 0.01 | 22.43 -2.41 0.01 | 21.54 -2.31 0.01 | 22.34 -2.43 0.01 | 24.19 -2.63 0.01 | 24.01 -2.61 2.11 | 21.93 -2.59 3.93 | 22.21 -2.60 4.70 | 16.96 -2.80 12.10 | 6.68 -2.13 17.13 | 3.62 -1.75 14.72 | 6.36 -1.39 7.37 |
| PINELAWN_CC_1 323563 | 23.48 2.11 -1.07 | 19.73 1.68 -1.23 | 17.87 1.37 -2.27 | 16.85 1.35 -1.28 | 19.10 1.34 -3.48 | 22.77 1.71 -2.70 | 32.80 2.38 -5.08 | 37.70 2.80 -8.22 | 39.47 3.06 -9.81 | 40.27 3.07 -11.37 | 36.04 2.75 -7.63 | 35.07 2.63 -7.43 | 36.74 2.61 -9.29 | 38.37 2.73 -10.79 | 37.90 2.67 -11.38 | 38.39 2.87 -10.75 | 40.16 3.14 -10.20 | 43.32 3.27 -11.31 | 41.77 3.01 -10.31 | 42.55 2.98 -10.05 | 58.16 3.15 -23.15 | 41.72 2.88 -12.91 | 32.74 2.03 -10.62 | 33.43 1.62 -16.69 |
| PJM_GEN_HTP_PROXY 323702 | 21.96 1.67 0.00 | 18.13 1.31 0.00 | 15.27 1.04 0.00 | 15.24 1.02 0.00 | 15.30 1.01 0.00 | 19.65 1.29 0.00 | 27.29 1.95 0.00 | 28.93 2.24 0.00 | 29.13 2.53 0.00 | 28.35 2.61 0.08 | 28.26 2.62 0.02 | 27.53 2.53 0.02 | 27.36 2.53 0.02 | 27.31 2.63 0.17 | 26.32 2.55 0.09 | 27.48 2.75 0.04 | 29.71 3.00 0.12 | 31.93 3.19 0.00 | 31.46 3.01 0.00 | 32.49 2.98 0.00 | 35.11 3.25 0.00 | 28.63 2.70 0.00 | 21.84 1.75 0.00 | 15.72 1.31 0.71 |
| PJM_GEN_KEystone 24065 | 20.87 0.57 0.00 | 17.35 0.54 0.00 | 14.77 0.54 0.00 | 14.75 0.54 0.00 | 14.81 0.53 0.00 | 19.01 0.64 0.00 | 26.28 0.94 0.00 | 27.91 1.23 0.00 | 27.99 1.38 0.00 | 27.19 1.32 -0.05 | 26.96 1.28 -0.01 | 26.25 1.23 -0.01 | 26.09 1.24 -0.01 | 26.19 1.24 -0.10 | 25.10 1.19 -0.05 | 26.01 1.21 -0.02 | 28.24 1.34 -0.07 | 30.03 1.29 0.00 | 29.76 1.31 0.00 | 30.90 1.39 0.00 | 33.23 1.37 0.00 | 27.10 1.17 0.00 | 20.87 0.78 0.00 | 16.27 0.73 -0.42 |
| PJM_GEN_NEPTUNE_PROXY 323594 | 23.28 1.91 -1.07 | 19.58 1.53 -1.23 | 17.74 1.24 -2.27 | 16.72 1.22 -1.28 | 18.97 1.21 -3.48 | 22.59 1.52 -2.70 | 28.92 2.08 -1.50 | 37.41 2.51 -8.22 | 39.21 2.79 -9.81 | 40.04 2.84 -11.37 | 36.09 2.80 -7.63 | 35.15 2.70 -7.43 | 36.81 2.68 -9.29 | 38.44 2.81 -10.79 | 37.95 2.72 -11.38 | 36.22 2.90 -8.55 | 34.47 3.16 -4.48 | 36.59 3.27 -4.58 | 35.58 2.96 -4.17 | 36.53 2.95 -4.07 | 44.44 3.22 -9.36 | 33.98 2.83 -5.22 | 25.52 1.79 -3.64 | 22.49 1.45 -5.92 |
| PJM_GEN_VFT_PROXY 323633 | 21.97 1.67 -0.01 | 18.12 1.29 -0.01 | 15.27 1.04 0.00 | 15.24 1.02 0.00 | 15.31 1.03 0.00 | 19.65 1.29 0.00 | 27.32 1.98 0.00 | 28.95 2.27 0.00 | 29.19 2.58 -0.01 | 29.26 2.58 -0.85 | 28.46 2.62 -0.17 | 27.72 2.53 -0.17 | 27.52 2.51 -0.17 | 29.15 2.58 -1.72 | 27.26 2.50 -0.90 | 27.86 2.68 -0.41 | 31.00 2.92 -1.24 | 31.89 3.13 -0.02 | 31.44 2.99 -0.01 | 32.49 2.98 0.00 | 35.11 3.25 0.00 | 28.62 2.67 -0.02 | 21.82 1.73 -0.01 | 23.64 1.30 -7.22 |

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| PLEASANTVLY___LBMP 24000 | 21.70 1.40 0.00 | 17.92 1.11 0.00 | 15.11 0.88 0.00 | 15.09 0.88 0.00 | 15.16 0.87 0.00 | 19.45 1.08 0.00 | 27.01 1.67 0.00 | 28.52 1.84 0.00 | 28.68 2.08 0.00 | 27.94 2.12 0.00 | 27.79 2.13 0.00 | 27.09 2.08 0.00 | 26.90 2.06 0.00 | 27.01 2.16 0.00 | 25.95 2.10 0.00 | 27.02 2.25 0.00 | 29.27 2.44 0.00 | 31.35 2.61 0.00 | 30.95 2.50 0.00 | 31.99 2.48 0.00 | 34.57 2.71 0.00 | 28.16 2.23 0.00 | 21.54 1.45 0.00 | 16.21 1.09 0.00 |
| PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020 | 21.84 1.54 0.00 | 18.03 1.21 0.00 | 15.20 0.97 0.00 | 15.17 0.95 0.00 | 15.23 0.94 0.00 | 19.54 1.18 0.00 | 27.17 1.83 0.00 | 28.74 2.05 0.00 | 28.92 2.31 0.00 | 28.29 2.40 -0.06 | 28.06 2.39 -0.01 | 27.33 2.30 -0.01 | 27.14 2.28 -0.01 | 27.39 2.41 -0.13 | 26.29 2.36 -0.07 | 27.35 2.55 -0.03 | 29.69 2.76 -0.09 | 31.70 2.96 0.00 | 31.27 2.82 0.00 | 32.32 2.81 0.00 | 34.92 3.06 0.00 | 28.45 2.51 0.00 | 21.70 1.61 0.00 | 16.88 1.21 -0.55 |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023 | 21.78 1.48 0.00 | 18.01 1.19 0.00 | 15.18 0.95 0.00 | 15.17 0.95 0.00 | 15.23 0.94 0.00 | 19.54 1.18 0.00 | 27.17 1.83 0.00 | 28.63 1.95 0.00 | 28.78 2.18 0.00 | 28.02 2.19 0.00 | 27.82 2.16 0.00 | 27.14 2.13 0.00 | 26.93 2.09 0.00 | 27.03 2.19 0.00 | 25.98 2.12 0.00 | 27.07 2.30 0.00 | 29.32 2.50 0.00 | 31.44 2.70 0.00 | 31.07 2.62 0.00 | 32.14 2.63 0.00 | 34.73 2.87 0.00 | 28.27 2.33 0.00 | 21.60 1.51 0.00 | 16.24 1.12 0.00 |
| POLETTI____ 23519 | 21.99 1.68 -0.01 | 18.15 1.33 -0.01 | 15.28 1.05 0.00 | 15.25 1.04 0.00 | 15.31 1.03 0.00 | 19.65 1.29 0.00 | 27.29 1.95 0.00 | 28.93 2.24 0.00 | 29.11 2.50 -0.01 | 29.26 2.58 -0.85 | 28.40 2.57 -0.17 | 27.69 2.50 -0.17 | 27.50 2.48 -0.17 | 29.18 2.61 -1.72 | 27.28 2.53 -0.90 | 27.88 2.70 -0.41 | 31.02 2.95 -1.24 | 31.89 3.13 -0.02 | 31.44 2.99 -0.01 | 32.46 2.95 0.00 | 35.11 3.25 0.00 | 28.64 2.70 -0.02 | 21.84 1.75 -0.01 | 23.62 1.31 -7.18 |
| PORT_JEFF_3 23555 | 23.30 1.93 -1.07 | 19.56 1.51 -1.23 | 17.74 1.24 -2.27 | 16.72 1.22 -1.28 | 18.97 1.21 -3.48 | 22.61 1.54 -2.70 | 32.62 2.15 -5.13 | 37.44 2.54 -8.22 | 39.21 2.79 -9.81 | 40.04 2.84 -11.37 | 36.07 2.77 -7.63 | 35.07 2.63 -7.43 | 36.74 2.61 -9.29 | 38.39 2.76 -10.79 | 37.93 2.69 -11.38 | 38.42 2.90 -10.75 | 40.22 3.19 -10.20 | 43.38 3.33 -11.31 | 41.86 3.10 -10.31 | 42.64 3.07 -10.05 | 58.29 3.28 -23.15 | 41.74 2.90 -12.91 | 32.64 1.87 -10.69 | 33.42 1.48 -16.82 |
| PORT_JEFF_4 23616 | 23.30 1.93 -1.07 | 19.56 1.51 -1.23 | 17.74 1.24 -2.27 | 16.72 1.22 -1.28 | 18.97 1.21 -3.48 | 22.61 1.54 -2.70 | 32.62 2.15 -5.13 | 37.44 2.54 -8.22 | 39.21 2.79 -9.81 | 40.04 2.84 -11.37 | 36.07 2.77 -7.63 | 35.07 2.63 -7.43 | 36.74 2.61 -9.29 | 38.39 2.76 -10.79 | 37.93 2.69 -11.38 | 38.42 2.90 -10.75 | 40.22 3.19 -10.20 | 43.38 3.33 -11.31 | 41.86 3.10 -10.31 | 42.64 3.07 -10.05 | 58.29 3.28 -23.15 | 41.74 2.90 -12.91 | 32.64 1.87 -10.69 | 33.42 1.48 -16.82 |
| PORT_JEFF_IC 23713 | 23.34 1.97 -1.07 | 19.60 1.55 -1.23 | 17.77 1.27 -2.27 | 16.75 1.25 -1.28 | 19.00 1.24 -3.48 | 22.65 1.58 -2.70 | 32.67 2.20 -5.13 | 37.52 2.62 -8.22 | 39.29 2.87 -9.81 | 40.09 2.89 -11.37 | 36.12 2.82 -7.63 | 35.15 2.70 -7.43 | 36.81 2.68 -9.29 | 38.44 2.81 -10.79 | 37.97 2.74 -11.38 | 38.49 2.97 -10.75 | 40.30 3.27 -10.20 | 43.50 3.45 -11.31 | 41.94 3.19 -10.31 | 42.75 3.19 -10.05 | 58.32 3.31 -23.15 | 41.82 2.98 -12.91 | 32.68 1.91 -10.68 | 33.44 1.51 -16.81 |
| PPL PILGRIM_ST_GT1 24216 | 23.52 2.15 -1.07 | 19.75 1.70 -1.23 | 17.90 1.40 -2.27 | 16.88 1.38 -1.28 | 19.13 1.37 -3.48 | 22.79 1.73 -2.70 | 32.89 2.43 -5.12 | 37.76 2.86 -8.22 | 39.52 3.11 -9.81 | 40.32 3.12 -11.37 | 36.32 3.03 -7.63 | 35.37 2.93 -7.43 | 37.03 2.90 -9.29 | 38.66 3.03 -10.79 | 38.19 2.96 -11.38 | 38.69 3.17 -10.75 | 40.51 3.49 -10.20 | 43.55 3.50 -11.31 | 42.00 3.24 -10.31 | 42.81 3.25 -10.05 | 58.55 3.54 -23.15 | 42.00 3.16 -12.91 | 32.83 2.07 -10.68 | 33.56 1.65 -16.80 |
| PPL PILGRIM_ST_GT2 24217 | 23.52 2.15 -1.07 | 19.75 1.70 -1.23 | 17.90 1.40 -2.27 | 16.88 1.38 -1.28 | 19.13 1.37 -3.48 | 22.79 1.73 -2.70 | 32.89 2.43 -5.12 | 37.76 2.86 -8.22 | 39.52 3.11 -9.81 | 40.32 3.12 -11.37 | 36.32 3.03 -7.63 | 35.37 2.93 -7.43 | 37.03 2.90 -9.29 | 38.66 3.03 -10.79 | 38.19 2.96 -11.38 | 38.69 3.17 -10.75 | 40.51 3.49 -10.20 | 43.55 3.50 -11.31 | 42.00 3.24 -10.31 | 42.81 3.25 -10.05 | 58.55 3.54 -23.15 | 42.00 3.16 -12.91 | 32.83 2.07 -10.68 | 33.56 1.65 -16.80 |
| PPL_SHRM_GT3 24213 | 23.00 1.62 -1.07 | 19.29 1.24 -1.23 | 17.50 1.00 -2.27 | 16.48 0.98 -1.28 | 18.75 0.98 -3.48 | 22.32 1.25 -2.70 | 32.24 1.77 -5.13 | 37.04 2.14 -8.22 | 38.78 2.37 -9.81 | 39.60 2.40 -11.37 | 35.63 2.34 -7.63 | 34.62 2.18 -7.43 | 36.29 2.16 -9.29 | 37.95 2.31 -10.79 | 37.50 2.27 -11.38 | 38.00 2.48 -10.75 | 39.76 2.74 -10.20 | 42.95 2.90 -11.31 | 41.43 2.67 -10.31 | 42.22 2.66 -10.05 | 57.91 2.90 -23.15 | 41.38 2.54 -12.91 | 32.34 1.57 -10.69 | 33.16 1.22 -16.81 |
| PPL_SHRM_GT4 24214 | 23.00 1.62 -1.07 | 19.29 1.24 -1.23 | 17.50 1.00 -2.27 | 16.48 0.98 -1.28 | 18.75 0.98 -3.48 | 22.32 1.25 -2.70 | 32.24 1.77 -5.13 | 37.04 2.14 -8.22 | 38.78 2.37 -9.81 | 39.60 2.40 -11.37 | 35.63 2.34 -7.63 | 34.62 2.18 -7.43 | 36.29 2.16 -9.29 | 37.95 2.31 -10.79 | 37.50 2.27 -11.38 | 38.00 2.48 -10.75 | 39.76 2.74 -10.20 | 42.95 2.90 -11.31 | 41.43 2.67 -10.31 | 42.22 2.66 -10.05 | 57.91 2.90 -23.15 | 41.38 2.54 -12.91 | 32.34 1.57 -10.69 | 33.16 1.22 -16.81 |
| PROJECT___ORANGE 1 24174 | 20.40 0.10 0.00 | 16.93 0.12 0.00 | 14.37 0.14 0.00 | 14.35 0.14 0.00 | 14.43 0.14 0.00 | 18.58 0.22 0.00 | 25.65 0.31 0.00 | 27.11 0.43 0.00 | 26.92 0.32 0.00 | 26.08 0.26 0.00 | 25.92 0.26 0.00 | 25.27 0.25 0.00 | 25.11 0.27 0.00 | 25.10 0.25 0.00 | 24.12 0.26 0.00 | 25.04 0.27 0.00 | 27.09 0.27 0.00 | 28.97 0.23 0.00 | 28.68 0.23 0.00 | 29.78 0.27 0.00 | 32.15 0.29 0.00 | 26.14 0.21 0.00 | 20.33 0.24 0.00 | 15.33 0.21 0.00 |
| PROJECT___ORANGE 2 24166 | 20.40 0.10 0.00 | 16.93 0.12 0.00 | 14.37 0.14 0.00 | 14.35 0.14 0.00 | 14.43 0.14 0.00 | 18.58 0.22 0.00 | 25.65 0.31 0.00 | 27.11 0.43 0.00 | 26.92 0.32 0.00 | 26.08 0.26 0.00 | 25.92 0.26 0.00 | 25.27 0.25 0.00 | 25.11 0.27 0.00 | 25.10 0.25 0.00 | 24.12 0.26 0.00 | 25.04 0.27 0.00 | 27.09 0.27 0.00 | 28.97 0.23 0.00 | 28.68 0.23 0.00 | 29.78 0.27 0.00 | 32.15 0.29 0.00 | 26.14 0.21 0.00 | 20.33 0.24 0.00 | 15.33 0.21 0.00 |
| PYRITES___HYD 24023 | 13.06 -1.64 5.59 | 12.57 -1.40 2.85 | 12.18 -1.21 0.84 | 12.16 -1.25 0.80 | 12.19 -1.26 0.84 | 12.78 -1.62 3.97 | 13.78 -2.10 9.45 | 18.02 -2.29 6.37 | 14.01 -2.31 10.28 | 17.82 -2.25 5.76 | 17.79 -2.23 5.64 | 21.65 -2.10 1.26 | 22.77 -2.06 0.01 | 22.78 -2.06 0.01 | 21.85 -2.00 0.01 | 22.66 -2.11 0.01 | 24.54 -2.28 0.01 | 24.29 -2.27 2.17 | 22.19 -2.22 4.04 | 22.46 -2.21 4.84 | 17.06 -2.36 12.44 | 6.53 -1.79 17.62 | 3.44 -1.51 15.14 | 6.32 -1.22 7.58 |
| RAMAPO___LBMP 323565 | 21.66 1.36 0.00 | 17.88 1.06 0.00 | 15.07 0.84 0.00 | 15.05 0.84 0.00 | 15.11 0.83 0.00 | 19.39 1.03 0.00 | 26.97 1.62 0.00 | 28.50 1.82 0.00 | 28.68 2.08 0.00 | 27.92 2.12 0.02 | 27.79 2.13 0.00 | 27.09 2.08 0.00 | 26.89 2.06 0.00 | 26.96 2.16 0.05 | 25.93 2.10 0.02 | 27.01 2.25 0.01 | 29.26 2.47 0.03 | 31.35 2.61 0.00 | 30.95 2.50 0.00 | 31.99 2.48 0.00 | 34.57 2.71 0.00 | 28.19 2.25 0.00 | 21.49 1.41 0.00 | 15.99 1.06 0.19 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| RANKINE_____ | 19.96 | 16.80 | 14.47 | 14.48 | 14.50 | 18.66 | 25.52 | 27.56 | 27.56 | 26.55 | 26.28 | 25.59 | 25.46 | 25.32 | 24.38 | 25.16 | 27.31 | 28.94 | 28.82 | 30.10 | 32.24 | 26.19 | 20.47 | 15.56 |
| 23646 | -0.35 | -0.02 | 0.24 | 0.27 | 0.21 | 0.29 | 0.18 | 0.88 | 0.96 | 0.72 | 0.61 | 0.58 | 0.62 | 0.47 | 0.52 | 0.40 | 0.48 | 0.20 | 0.37 | 0.59 | 0.38 | 0.26 | 0.38 | 0.44 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| RAVENSWOOD_GT2_1 | 21.99 | 18.15 | 15.28 | 15.25 | 15.31 | 19.65 | 27.32 | 28.93 | 29.14 | 29.27 | 28.43 | 27.72 | 27.52 | 29.18 | 27.30 | 27.93 | 31.06 | 31.94 | 31.47 | 32.53 | 35.14 | 28.67 | 21.84 | 23.57 |
| 24244 | 1.68 | 1.33 | 1.05 | 1.04 | 1.03 | 1.29 | 1.98 | 2.24 | 2.53 | 2.61 | 2.59 | 2.53 | 2.51 | 2.63 | 2.55 | 2.75 | 3.00 | 3.19 | 3.01 | 3.01 | 3.28 | 2.72 | 1.75 | 1.33 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.70 | -0.89 | -0.41 | -1.23 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.12 |
| RAVENSWOOD_GT2_2 | 21.99 | 18.15 | 15.28 | 15.25 | 15.31 | 19.65 | 27.32 | 28.93 | 29.14 | 29.27 | 28.43 | 27.72 | 27.52 | 29.18 | 27.30 | 27.93 | 31.06 | 31.94 | 31.47 | 32.53 | 35.14 | 28.67 | 21.84 | 23.57 |
| 24245 | 1.68 | 1.33 | 1.05 | 1.04 | 1.03 | 1.29 | 1.98 | 2.24 | 2.53 | 2.61 | 2.59 | 2.53 | 2.51 | 2.63 | 2.55 | 2.75 | 3.00 | 3.19 | 3.01 | 3.01 | 3.28 | 2.72 | 1.75 | 1.33 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.70 | -0.89 | -0.41 | -1.23 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.12 |
| RAVENSWOOD_GT2_3 | 21.99 | 18.15 | 15.30 | 15.26 | 15.33 | 19.67 | 27.32 | 28.95 | 29.16 | 29.30 | 28.45 | 27.74 | 27.55 | 29.20 | 27.32 | 27.95 | 31.06 | 31.97 | 31.50 | 32.53 | 35.17 | 28.67 | 21.86 | 23.59 |
| 24246 | 1.68 | 1.33 | 1.07 | 1.05 | 1.04 | 1.30 | 1.98 | 2.27 | 2.55 | 2.64 | 2.62 | 2.55 | 2.53 | 2.66 | 2.58 | 2.77 | 3.00 | 3.22 | 3.05 | 3.01 | 3.31 | 2.72 | 1.77 | 1.35 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.70 | -0.89 | -0.41 | -1.23 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.12 |
| RAVENSWOOD_GT2_4 | 21.99 | 18.15 | 15.30 | 15.26 | 15.33 | 19.67 | 27.32 | 28.95 | 29.16 | 29.30 | 28.45 | 27.74 | 27.55 | 29.20 | 27.32 | 27.95 | 31.06 | 31.97 | 31.50 | 32.53 | 35.17 | 28.67 | 21.86 | 23.59 |
| 24247 | 1.68 | 1.33 | 1.07 | 1.05 | 1.04 | 1.30 | 1.98 | 2.27 | 2.55 | 2.64 | 2.62 | 2.55 | 2.53 | 2.66 | 2.58 | 2.77 | 3.00 | 3.22 | 3.05 | 3.01 | 3.31 | 2.72 | 1.77 | 1.35 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.70 | -0.89 | -0.41 | -1.23 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.12 |
| RAVENSWOOD_GT3_1 | 21.99 | 18.15 | 15.28 | 15.25 | 15.31 | 19.65 | 27.32 | 28.93 | 29.16 | 29.27 | 28.43 | 27.72 | 27.52 | 29.18 | 27.30 | 27.93 | 31.06 | 31.94 | 31.47 | 32.53 | 35.14 | 28.67 | 21.86 | 23.57 |
| 24248 | 1.68 | 1.33 | 1.05 | 1.04 | 1.03 | 1.29 | 1.98 | 2.24 | 2.55 | 2.61 | 2.59 | 2.53 | 2.51 | 2.63 | 2.55 | 2.75 | 3.00 | 3.19 | 3.01 | 3.01 | 3.28 | 2.72 | 1.77 | 1.33 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.70 | -0.89 | -0.41 | -1.23 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.12 |
| RAVENSWOOD_GT3_2 | 21.99 | 18.15 | 15.28 | 15.25 | 15.31 | 19.65 | 27.32 | 28.93 | 29.16 | 29.27 | 28.43 | 27.72 | 27.52 | 29.18 | 27.30 | 27.93 | 31.06 | 31.94 | 31.47 | 32.53 | 35.14 | 28.67 | 21.86 | 23.57 |
| 24249 | 1.68 | 1.33 | 1.05 | 1.04 | 1.03 | 1.29 | 1.98 | 2.24 | 2.55 | 2.61 | 2.59 | 2.53 | 2.51 | 2.63 | 2.55 | 2.75 | 3.00 | 3.19 | 3.01 | 3.01 | 3.28 | 2.72 | 1.77 | 1.33 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.70 | -0.89 | -0.41 | -1.23 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.12 |
| RAVENSWOOD_GT3_3 | 22.01 | 18.17 | 15.30 | 15.26 | 15.33 | 19.67 | 27.34 | 28.98 | 29.19 | 29.33 | 28.48 | 27.77 | 27.57 | 29.23 | 27.34 | 27.95 | 31.09 | 32.00 | 31.53 | 32.55 | 35.17 | 28.69 | 21.88 | 23.59 |
| 24250 | 1.71 | 1.35 | 1.07 | 1.05 | 1.04 | 1.30 | 2.00 | 2.30 | 2.58 | 2.66 | 2.64 | 2.58 | 2.56 | 2.68 | 2.60 | 2.77 | 3.03 | 3.25 | 3.07 | 3.04 | 3.31 | 2.75 | 1.79 | 1.35 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.70 | -0.89 | -0.41 | -1.23 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.12 |
| RAVENSWOOD_GT3_4 | 22.01 | 18.17 | 15.30 | 15.26 | 15.33 | 19.67 | 27.34 | 28.98 | 29.19 | 29.33 | 28.48 | 27.77 | 27.57 | 29.23 | 27.34 | 27.95 | 31.09 | 32.00 | 31.53 | 32.55 | 35.17 | 28.69 | 21.88 | 23.59 |
| 24251 | 1.71 | 1.35 | 1.07 | 1.05 | 1.04 | 1.30 | 2.00 | 2.30 | 2.58 | 2.66 | 2.64 | 2.58 | 2.56 | 2.68 | 2.60 | 2.77 | 3.03 | 3.25 | 3.07 | 3.04 | 3.31 | 2.75 | 1.79 | 1.35 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.70 | -0.89 | -0.41 | -1.23 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.12 |
| RAVENSWOOD_GT_1 | 22.05 | 18.22 | 15.34 | 15.31 | 15.37 | 19.70 | 27.32 | 28.95 | 29.16 | 29.38 | 28.48 | 27.77 | 27.57 | 29.31 | 27.42 | 28.02 | 31.17 | 32.06 | 31.53 | 32.55 | 35.17 | 28.72 | 21.91 | 23.67 |
| 23729 | 1.75 | 1.39 | 1.11 | 1.09 | 1.09 | 1.34 | 1.98 | 2.27 | 2.55 | 2.71 | 2.64 | 2.58 | 2.56 | 2.76 | 2.67 | 2.85 | 3.11 | 3.30 | 3.07 | 3.04 | 3.31 | 2.78 | 1.81 | 1.41 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.70 | -0.89 | -0.41 | -1.23 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.14 |
| RAVENSWOOD_GT_10 | 21.99 | 18.15 | 15.28 | 15.25 | 15.31 | 19.65 | 27.32 | 28.93 | 29.16 | 29.27 | 28.43 | 27.72 | 27.52 | 29.18 | 27.30 | 27.93 | 31.03 | 31.94 | 31.47 | 32.53 | 35.14 | 28.67 | 21.84 | 23.58 |
| 24258 | 1.68 | 1.33 | 1.05 | 1.04 | 1.03 | 1.29 | 1.98 | 2.24 | 2.55 | 2.61 | 2.59 | 2.53 | 2.51 | 2.63 | 2.55 | 2.75 | 2.98 | 3.19 | 3.01 | 3.01 | 3.28 | 2.72 | 1.75 | 1.33 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.70 | -0.89 | -0.41 | -1.23 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.12 |
| RAVENSWOOD_GT_11 | 21.99 | 18.15 | 15.28 | 15.25 | 15.31 | 19.65 | 27.32 | 28.93 | 29.16 | 29.27 | 28.43 | 27.72 | 27.52 | 29.18 | 27.30 | 27.93 | 31.03 | 31.94 | 31.47 | 32.53 | 35.14 | 28.67 | 21.84 | 23.58 |
| 24259 | 1.68 | 1.33 | 1.05 | 1.04 | 1.03 | 1.29 | 1.98 | 2.24 | 2.55 | 2.61 | 2.59 | 2.53 | 2.51 | 2.63 | 2.55 | 2.75 | 2.98 | 3.19 | 3.01 | 3.01 | 3.28 | 2.72 | 1.75 | 1.33 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.70 | -0.89 | -0.41 | -1.23 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.12 |
| RAVENSWOOD_GT_4 | 21.97 | 18.13 | 15.28 | 15.25 | 15.31 | 19.65 | 27.32 | 28.93 | 29.16 | 29.27 | 28.45 | 27.72 | 27.52 | 29.18 | 27.30 | 27.90 | 31.03 | 31.91 | 31.47 | 32.49 | 35.14 | 28.64 | 21.84 | 23.57 |
| 24252 | 1.67 | 1.31 | 1.05 | 1.04 | 1.03 | 1.29 | 1.98 | 2.24 | 2.55 | 2.61 | 2.62 | 2.53 | 2.51 | 2.63 | 2.55 | 2.72 | 2.98 | 3.16 | 3.01 | 2.98 | 3.28 | 2.70 | 1.75 | 1.31 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.70 | -0.89 | -0.41 | -1.23 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.14 |
| RAVENSWOOD_GT_5 | 21.97 | 18.13 | 15.28 | 15.25 | 15.31 | 19.65 | 27.32 | 28.93 | 29.16 | 29.27 | 28.45 | 27.72 | 27.52 | 29.18 | 27.30 | 27.90 | 31.03 | 31.91 | 31.47 | 32.49 | 35.14 | 28.64 | 21.84 | 23.57 |
| 24254 | 1.67 | 1.31 | 1.05 | 1.04 | 1.03 | 1.29 | 1.98 | 2.24 | 2.55 | 2.61 | 2.62 | 2.53 | 2.51 | 2.63 | 2.55 | 2.72 | 2.98 | 3.16 | 3.01 | 2.98 | 3.28 | 2.70 | 1.75 | 1.31 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.70 | -0.89 | -0.41 | -1.23 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.14 |
| RAVENSWOOD_GT_6 | 21.97 | 18.13 | 15.28 | 15.25 | 15.31 | 19.65 | 27.32 | 28.93 | 29.16 | 29.27 | 28.45 | 27.72 | 27.52 | 29.18 | 27.30 | 27.90 | 31.03 | 31.91 | 31.47 | 32.49 | 35.14 | 28.64 | 21.84 | 23.57 |
| 24253 | 1.67 | 1.31 | 1.05 | 1.04 | 1.03 | 1.29 | 1.98 | 2.24 | 2.55 | 2.61 | 2.62 | 2.53 | 2.51 | 2.63 | 2.55 | 2.72 | 2.98 | 3.16 | 3.01 | 2.98 | 3.28 | 2.70 | 1.75 | 1.31 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.70 | -0.89 | -0.41 | -1.23 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.14 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RAVENSWOOD_GT_7 24255 | 21.97 1.67 -0.01 | 18.13 1.31 -0.01 | 15.28 1.05 0.00 | 15.25 1.04 0.00 | 15.31 1.03 0.00 | 19.65 1.29 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.16 2.55 -0.01 | 29.27 2.61 -0.84 | 28.45 2.62 -0.17 | 27.72 2.53 -0.17 | 27.52 2.51 -0.17 | 29.18 2.63 -1.70 | 27.30 2.55 -0.89 | 27.90 2.72 -0.41 | 31.03 2.98 -1.23 | 31.91 3.16 -0.01 | 31.47 3.01 -0.01 | 32.49 2.98 0.00 | 35.14 3.28 0.00 | 28.64 2.70 -0.01 | 21.84 1.75 -0.01 | 23.57 1.31 -7.14 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 21.99 1.68 -0.01 | 18.15 1.33 -0.01 | 15.28 1.05 0.00 | 15.25 1.04 0.00 | 15.31 1.03 0.00 | 19.65 1.29 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.16 2.55 -0.01 | 29.27 2.61 -0.84 | 28.43 2.59 -0.17 | 27.72 2.53 -0.17 | 27.52 2.51 -0.17 | 29.18 2.63 -1.70 | 27.30 2.55 -0.89 | 27.93 2.75 -0.41 | 31.03 2.98 -1.23 | 31.94 3.19 -0.01 | 31.47 3.01 -0.01 | 32.53 3.01 0.00 | 35.14 3.28 0.00 | 28.67 2.72 -0.01 | 21.84 1.75 -0.01 | 23.58 1.33 -7.12 |
| RAVENSWOOD_GT_9 24257 | 21.99 1.68 -0.01 | 18.15 1.33 -0.01 | 15.28 1.05 0.00 | 15.25 1.04 0.00 | 15.31 1.03 0.00 | 19.65 1.29 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.16 2.55 -0.01 | 29.27 2.61 -0.84 | 28.43 2.59 -0.17 | 27.72 2.53 -0.17 | 27.52 2.51 -0.17 | 29.18 2.63 -1.70 | 27.30 2.55 -0.89 | 27.93 2.75 -0.41 | 31.03 2.98 -1.23 | 31.94 3.19 -0.01 | 31.47 3.01 -0.01 | 32.53 3.01 0.00 | 35.14 3.28 0.00 | 28.67 2.72 -0.01 | 21.84 1.75 -0.01 | 23.58 1.33 -7.12 |
| RAVENSWOOD___1 23533 | 22.03 1.72 -0.01 | 18.22 1.39 -0.01 | 15.34 1.11 0.00 | 15.31 1.09 0.00 | 15.37 1.09 0.00 | 19.69 1.32 0.00 | 27.32 1.98 0.00 | 28.95 2.27 0.00 | 29.16 2.55 -0.01 | 29.35 2.69 -0.84 | 28.45 2.62 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.28 2.73 -1.70 | 27.39 2.65 -0.89 | 28.00 2.82 -0.41 | 31.14 3.08 -1.23 | 32.06 3.30 -0.01 | 31.50 3.05 -0.01 | 32.55 3.04 0.00 | 35.17 3.31 0.00 | 28.69 2.75 -0.01 | 21.88 1.79 -0.01 | 23.63 1.39 -7.12 |
| RAVENSWOOD___2 23534 | 22.03 1.72 -0.01 | 18.22 1.39 -0.01 | 15.34 1.11 0.00 | 15.31 1.09 0.00 | 15.37 1.09 0.00 | 19.69 1.32 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.16 2.55 -0.01 | 29.35 2.69 -0.84 | 28.43 2.59 -0.17 | 27.74 2.55 -0.17 | 27.55 2.53 -0.17 | 29.25 2.71 -1.70 | 27.39 2.65 -0.89 | 28.00 2.82 -0.41 | 31.11 3.06 -1.23 | 32.03 3.27 -0.01 | 31.50 3.05 -0.01 | 32.55 3.04 0.00 | 35.17 3.31 0.00 | 28.67 2.72 -0.01 | 21.88 1.79 -0.01 | 23.63 1.39 -7.12 |
| RAVENSWOOD___3 23535 | 21.99 1.68 -0.01 | 18.15 1.33 -0.01 | 15.28 1.05 0.00 | 15.25 1.04 0.00 | 15.31 1.03 0.00 | 19.65 1.29 0.00 | 27.32 1.98 0.00 | 28.93 2.24 0.00 | 29.16 2.55 -0.01 | 29.27 2.61 -0.84 | 28.43 2.59 -0.17 | 27.72 2.53 -0.17 | 27.52 2.51 -0.17 | 29.18 2.63 -1.70 | 27.30 2.55 -0.89 | 27.93 2.75 -0.41 | 31.06 3.00 -1.23 | 31.94 3.19 -0.01 | 31.47 3.01 -0.01 | 32.53 3.01 0.00 | 35.14 3.28 0.00 | 28.67 2.72 -0.01 | 21.86 1.77 -0.01 | 23.57 1.33 -7.12 |
| RAVENSWOOD___4 23820 | 22.03 1.72 -0.01 | 18.20 1.38 -0.01 | 15.34 1.11 0.00 | 15.29 1.08 0.00 | 15.37 1.09 0.00 | 19.69 1.32 0.00 | 27.29 1.95 0.00 | 28.93 2.24 0.00 | 29.14 2.53 -0.01 | 29.33 2.66 -0.84 | 28.43 2.59 -0.17 | 27.72 2.53 -0.17 | 27.55 2.53 -0.17 | 29.25 2.71 -1.69 | 27.37 2.62 -0.89 | 28.00 2.82 -0.41 | 31.11 3.06 -1.23 | 32.03 3.27 -0.01 | 31.50 3.05 -0.01 | 32.53 3.01 0.00 | 35.17 3.31 0.00 | 28.67 2.72 -0.01 | 21.88 1.79 -0.01 | 23.61 1.39 -7.10 |
| RCPL_TRUST___DRP 24196 | 21.98 1.68 0.00 | 18.13 1.31 0.00 | 15.28 1.05 0.00 | 15.25 1.04 0.00 | 15.31 1.03 0.00 | 19.65 1.29 0.00 | 27.32 1.98 0.00 | 28.95 2.27 0.00 | 29.18 2.58 0.00 | 28.40 2.66 0.08 | 28.29 2.64 0.02 | 27.58 2.58 0.02 | 27.38 2.56 0.02 | 27.36 2.68 0.17 | 26.37 2.60 0.09 | 27.50 2.77 0.04 | 29.73 3.03 0.12 | 31.95 3.22 0.00 | 31.49 3.05 0.00 | 32.53 3.01 0.00 | 35.14 3.28 0.00 | 28.68 2.75 0.00 | 21.86 1.77 0.00 | 15.74 1.33 0.71 |
| RENSSELAER___COGEN 23796 | 21.53 0.99 -0.23 | 17.76 0.82 -0.12 | 14.93 0.67 -0.04 | 14.97 0.72 -0.03 | 15.05 0.73 -0.04 | 19.45 0.92 -0.17 | 26.83 1.09 -0.40 | 27.64 0.69 -0.27 | 27.72 0.69 -0.43 | 26.79 0.70 -0.27 | 26.62 0.69 -0.26 | 25.78 0.70 -0.06 | 25.51 0.67 0.00 | 25.54 0.69 0.00 | 24.47 0.62 0.00 | 25.49 0.72 0.00 | 27.58 0.75 0.00 | 29.69 0.86 -0.09 | 29.55 0.94 -0.16 | 30.68 0.97 -0.19 | 33.44 1.08 -0.50 | 27.49 0.85 -0.70 | 21.40 0.70 -0.61 | 15.91 0.48 -0.30 |
| REVERE_CPPR_DRP 24186 | 20.77 0.47 0.00 | 17.20 0.39 0.00 | 14.56 0.33 0.00 | 14.51 0.30 0.00 | 14.61 0.33 0.00 | 18.86 0.50 0.00 | 26.20 0.86 0.00 | 27.72 1.04 0.00 | 27.59 0.98 0.00 | 26.70 0.88 0.00 | 26.54 0.87 0.00 | 25.84 0.82 0.00 | 25.68 0.84 0.00 | 25.67 0.82 0.00 | 24.64 0.79 0.00 | 25.56 0.79 0.00 | 27.68 0.86 0.00 | 29.68 0.95 0.00 | 29.30 0.85 0.00 | 30.55 1.03 0.00 | 33.01 1.15 0.00 | 26.79 0.85 0.00 | 20.67 0.58 0.00 | 15.50 0.38 0.00 |
| RIVERBAY___ 323610 | 22.10 1.79 -0.01 | 18.28 1.46 -0.01 | 15.40 1.17 0.00 | 15.35 1.14 0.00 | 15.43 1.14 0.00 | 19.74 1.38 0.00 | 27.29 1.95 0.01 | 28.92 2.24 0.01 | 29.12 2.53 0.01 | 28.51 2.66 -0.02 | 28.28 2.62 0.00 | 27.57 2.55 0.00 | 27.40 2.56 0.00 | 27.63 2.73 -0.05 | 26.53 2.65 -0.02 | 27.62 2.85 -0.01 | 29.95 3.08 -0.04 | 32.05 3.30 -0.01 | 31.52 3.07 0.00 | 32.57 3.07 0.01 | 35.20 3.34 0.01 | 28.71 2.78 -0.01 | 21.88 1.79 -0.01 | 16.76 1.39 -0.25 |
| ROCHESTER_9_IC 23652 | 19.98 -0.33 0.00 | 16.68 -0.14 0.00 | 14.27 0.04 0.00 | 14.27 0.06 0.00 | 14.31 0.03 0.00 | 18.44 0.07 0.00 | 25.37 0.03 0.00 | 27.11 0.43 0.00 | 27.00 0.40 0.00 | 26.06 0.23 0.00 | 25.84 0.18 0.00 | 25.19 0.18 0.00 | 25.06 0.22 0.00 | 25.00 0.15 0.00 | 24.04 0.19 0.00 | 24.92 0.15 0.00 | 26.96 0.13 0.00 | 28.74 0.00 0.00 | 28.51 0.06 0.00 | 29.72 0.21 0.00 | 31.96 0.10 0.00 | 25.96 0.03 0.00 | 20.17 0.08 0.00 | 15.26 0.14 0.00 |
| ROSETON___1 23587 | 21.66 1.36 0.00 | 17.89 1.08 0.00 | 15.08 0.85 0.00 | 15.07 0.85 0.00 | 15.13 0.84 0.00 | 19.41 1.05 0.00 | 26.97 1.62 0.00 | 28.47 1.79 0.00 | 28.62 2.02 0.00 | 27.89 2.07 0.00 | 27.72 2.05 0.00 | 27.02 2.00 0.00 | 26.83 1.99 0.00 | 26.93 2.09 0.00 | 25.88 2.03 0.00 | 26.95 2.18 0.00 | 29.21 2.39 0.00 | 31.27 2.53 0.00 | 30.87 2.42 0.00 | 31.93 2.42 0.00 | 34.50 2.64 0.00 | 28.11 2.18 0.00 | 21.47 1.39 0.00 | 16.16 1.04 0.00 |
| ROSETON___2 23588 | 21.66 1.36 0.00 | 17.89 1.08 0.00 | 15.08 0.85 0.00 | 15.07 0.85 0.00 | 15.13 0.84 0.00 | 19.41 1.05 0.00 | 26.97 1.62 0.00 | 28.47 1.79 0.00 | 28.62 2.02 0.00 | 27.89 2.07 0.00 | 27.72 2.05 0.00 | 27.02 2.00 0.00 | 26.83 1.99 0.00 | 26.93 2.09 0.00 | 25.88 2.03 0.00 | 26.95 2.18 0.00 | 29.21 2.39 0.00 | 31.27 2.53 0.00 | 30.87 2.42 0.00 | 31.93 2.42 0.00 | 34.50 2.64 0.00 | 28.11 2.18 0.00 | 21.47 1.39 0.00 | 16.16 1.04 0.00 |
| RUSSELL___1 23602 | 20.08 -0.22 0.00 | 16.75 -0.07 0.00 | 14.33 0.10 0.00 | 14.33 0.11 0.00 | 14.37 0.09 0.00 | 18.53 0.16 0.00 | 25.52 0.18 0.00 | 27.27 0.59 0.00 | 27.16 0.56 0.00 | 26.21 0.39 0.00 | 26.00 0.33 0.00 | 25.34 0.32 0.00 | 25.21 0.37 0.00 | 25.17 0.32 0.00 | 24.21 0.36 0.00 | 25.07 0.30 0.00 | 27.12 0.30 0.00 | 28.91 0.17 0.00 | 28.68 0.23 0.00 | 29.90 0.38 0.00 | 32.18 0.32 0.00 | 26.11 0.18 0.00 | 20.27 0.18 0.00 | 15.33 0.21 0.00 |

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|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| RUSSELL___2 23532 | 20.08 -0.22 0.00 | 16.75 -0.07 0.00 | 14.33 0.10 0.00 | 14.33 0.11 0.00 | 14.37 0.09 0.00 | 18.53 0.16 0.00 | 25.52 0.18 0.00 | 27.27 0.59 0.00 | 27.16 0.56 0.00 | 26.21 0.39 0.00 | 26.00 0.33 0.00 | 25.34 0.32 0.00 | 25.21 0.37 0.00 | 25.17 0.32 0.00 | 24.21 0.36 0.00 | 25.07 0.30 0.00 | 27.12 0.30 0.00 | 28.91 0.17 0.00 | 28.68 0.23 0.00 | 29.90 0.38 0.00 | 32.18 0.32 0.00 | 26.11 0.18 0.00 | 20.27 0.18 0.00 | 15.33 0.21 0.00 |
| RUSSELL___3 23549 | 20.08 -0.22 0.00 | 16.75 -0.07 0.00 | 14.33 0.10 0.00 | 14.33 0.11 0.00 | 14.37 0.09 0.00 | 18.53 0.16 0.00 | 25.52 0.18 0.00 | 27.27 0.59 0.00 | 27.16 0.56 0.00 | 26.21 0.39 0.00 | 26.00 0.33 0.00 | 25.34 0.32 0.00 | 25.21 0.37 0.00 | 25.17 0.32 0.00 | 24.21 0.36 0.00 | 25.07 0.30 0.00 | 27.12 0.30 0.00 | 28.91 0.17 0.00 | 28.68 0.23 0.00 | 29.90 0.38 0.00 | 32.18 0.32 0.00 | 26.11 0.18 0.00 | 20.27 0.18 0.00 | 15.33 0.21 0.00 |
| RUSSELL___4 23556 | 20.08 -0.22 0.00 | 16.75 -0.07 0.00 | 14.33 0.10 0.00 | 14.33 0.11 0.00 | 14.37 0.09 0.00 | 18.53 0.16 0.00 | 25.52 0.18 0.00 | 27.27 0.59 0.00 | 27.16 0.56 0.00 | 26.21 0.39 0.00 | 26.00 0.33 0.00 | 25.34 0.32 0.00 | 25.21 0.37 0.00 | 25.17 0.32 0.00 | 24.21 0.36 0.00 | 25.07 0.30 0.00 | 27.12 0.30 0.00 | 28.91 0.17 0.00 | 28.68 0.23 0.00 | 29.90 0.38 0.00 | 32.18 0.32 0.00 | 26.11 0.18 0.00 | 20.27 0.18 0.00 | 15.33 0.21 0.00 |
| RUSSELL___STATION 23914 | 20.08 -0.22 0.00 | 16.75 -0.07 0.00 | 14.33 0.10 0.00 | 14.33 0.11 0.00 | 14.37 0.09 0.00 | 18.53 0.16 0.00 | 25.52 0.18 0.00 | 27.27 0.59 0.00 | 27.16 0.56 0.00 | 26.21 0.39 0.00 | 26.00 0.33 0.00 | 25.34 0.32 0.00 | 25.21 0.37 0.00 | 25.17 0.32 0.00 | 24.21 0.36 0.00 | 25.07 0.30 0.00 | 27.12 0.30 0.00 | 28.91 0.17 0.00 | 28.68 0.23 0.00 | 29.90 0.38 0.00 | 32.18 0.32 0.00 | 26.11 0.18 0.00 | 20.27 0.18 0.00 | 15.33 0.21 0.00 |
| S SALMON___HYD 24043 | 19.59 -0.24 0.47 | 16.39 -0.18 0.24 | 14.02 -0.14 0.07 | 13.99 -0.16 0.07 | 14.07 -0.14 0.07 | 17.90 -0.13 0.34 | 24.34 -0.20 0.80 | 25.96 -0.19 0.54 | 25.44 -0.29 0.87 | 25.00 -0.34 0.49 | 24.83 -0.36 0.48 | 24.61 -0.30 0.11 | 24.57 -0.27 0.00 | 24.57 -0.27 0.00 | 23.59 -0.26 0.00 | 24.50 -0.27 0.00 | 26.53 -0.29 0.00 | 28.15 -0.40 0.19 | 27.68 -0.43 0.35 | 28.74 -0.35 0.42 | 30.41 -0.38 1.07 | 24.18 -0.23 1.51 | 18.65 -0.14 1.30 | 14.36 -0.11 0.65 |
| SAWYER_23_KV_LOAD_REV_LBMP_A 345024 | 19.63 -0.67 0.00 | 16.53 -0.29 0.00 | 14.26 0.03 0.00 | 14.27 0.06 0.00 | 14.27 -0.01 0.00 | 18.35 -0.02 0.00 | 25.06 -0.28 0.00 | 27.01 0.32 0.00 | 27.00 0.40 0.00 | 26.03 0.21 0.00 | 25.74 0.08 0.00 | 25.07 0.05 0.00 | 24.94 0.10 0.00 | 24.82 -0.02 0.00 | 23.90 0.05 0.00 | 24.65 -0.12 0.00 | 26.75 -0.08 0.00 | 28.36 -0.37 0.00 | 28.22 -0.23 0.00 | 29.51 0.00 0.00 | 31.57 -0.29 0.00 | 25.67 -0.26 0.00 | 20.11 0.02 0.00 | 15.32 0.20 0.00 |
| SELKIRK___I 23801 | 21.49 0.97 -0.22 | 17.72 0.79 -0.11 | 14.92 0.65 -0.03 | 14.93 0.68 -0.03 | 15.00 0.69 -0.03 | 19.38 0.86 -0.15 | 26.80 1.09 -0.37 | 27.51 0.83 0.00 | 27.83 0.83 -0.40 | 26.91 0.83 -0.25 | 26.73 0.82 -0.25 | 25.90 0.82 -0.06 | 25.63 0.79 0.00 | 25.67 0.82 0.00 | 24.62 0.76 0.00 | 25.64 0.87 0.00 | 27.74 0.91 0.00 | 29.77 1.03 0.00 | 29.53 1.08 0.00 | 30.81 1.12 -0.18 | 33.53 1.21 -0.46 | 27.57 0.99 -0.65 | 21.43 0.78 -0.56 | 15.94 0.54 -0.28 |
| SELKIRK___II 23799 | 21.47 0.95 -0.22 | 17.72 0.79 -0.11 | 14.92 0.65 -0.03 | 14.93 0.68 -0.03 | 15.00 0.69 -0.03 | 19.38 0.86 -0.15 | 26.80 1.09 -0.37 | 27.48 0.80 0.00 | 27.83 0.83 -0.40 | 26.88 0.80 -0.25 | 26.71 0.80 -0.25 | 25.90 0.82 -0.06 | 25.63 0.79 0.00 | 25.67 0.82 0.00 | 24.60 0.74 0.00 | 25.64 0.87 0.00 | 27.74 0.91 0.00 | 29.77 1.03 0.00 | 29.50 1.05 0.00 | 30.78 1.09 -0.18 | 33.53 1.21 -0.46 | 27.57 0.99 -0.65 | 21.41 0.76 -0.56 | 15.94 0.54 -0.28 |
| SENECA OSWGO___HYD 24041 | 20.24 -0.06 0.00 | 16.80 -0.02 0.00 | 14.24 0.01 0.00 | 14.23 0.01 0.00 | 14.30 0.01 0.00 | 18.42 0.06 0.00 | 25.42 0.08 0.00 | 26.82 0.13 0.00 | 26.60 0.00 0.00 | 25.77 -0.05 0.00 | 25.61 -0.05 0.00 | 24.99 -0.02 0.00 | 24.84 0.00 0.00 | 24.82 -0.02 0.00 | 23.83 -0.02 0.00 | 24.74 -0.02 0.00 | 26.80 -0.03 0.00 | 28.65 -0.09 0.00 | 28.36 -0.09 0.00 | 29.48 -0.03 0.00 | 31.83 -0.03 0.00 | 25.88 -0.05 0.00 | 20.15 0.06 0.00 | 15.20 0.08 0.00 |
| SENECA___ENERGY 23797 | 20.12 -0.18 0.00 | 16.73 -0.08 0.00 | 14.23 0.00 0.00 | 14.23 0.01 0.00 | 14.30 0.01 0.00 | 18.44 0.07 0.00 | 25.47 0.13 0.00 | 27.01 0.32 0.00 | 26.90 0.29 0.00 | 26.01 0.18 0.00 | 25.82 0.15 0.00 | 25.17 0.15 0.00 | 25.01 0.18 0.00 | 24.95 0.10 0.00 | 23.97 0.12 0.00 | 24.84 0.07 0.00 | 26.88 0.05 0.00 | 28.71 -0.03 0.00 | 28.45 0.00 0.00 | 29.60 0.09 0.00 | 31.92 0.06 0.00 | 25.93 0.00 0.00 | 20.13 0.04 0.00 | 15.20 0.08 0.00 |
| SHOEMAKER___GT 23640 | 21.50 1.20 0.00 | 17.77 0.96 0.00 | 15.00 0.77 0.00 | 14.97 0.75 0.00 | 15.04 0.76 0.00 | 19.30 0.94 0.00 | 26.84 1.49 0.00 | 28.31 1.63 0.00 | 28.44 1.83 0.00 | 27.67 1.86 0.01 | 27.51 1.85 0.00 | 26.82 1.80 0.00 | 26.62 1.79 0.00 | 26.68 1.86 0.03 | 25.65 1.81 0.01 | 26.72 1.96 0.01 | 28.95 2.15 0.02 | 31.04 2.30 0.00 | 30.67 2.22 0.00 | 31.73 2.21 0.00 | 34.25 2.39 0.00 | 27.90 1.97 0.00 | 21.33 1.25 0.00 | 15.94 0.94 0.11 |
| SHOREHAM_IC_1 23715 | 23.00 1.62 -1.07 | 19.29 1.24 -1.23 | 17.50 1.00 -2.27 | 16.48 0.98 -1.28 | 18.75 0.98 -3.48 | 22.32 1.25 -2.70 | 32.24 1.77 -5.13 | 37.04 2.14 -8.22 | 38.78 2.37 -9.81 | 39.60 2.40 -11.37 | 35.63 2.34 -7.63 | 34.62 2.18 -7.43 | 36.29 2.16 -9.29 | 37.95 2.31 -10.79 | 37.50 2.27 -11.38 | 38.00 2.48 -10.75 | 39.76 2.74 -10.20 | 42.95 2.90 -11.31 | 41.43 2.67 -10.31 | 42.22 2.66 -10.05 | 57.91 2.90 -23.15 | 41.38 2.54 -12.91 | 32.34 1.57 -10.69 | 33.16 1.22 -16.81 |
| SHOREHAM_IC_2 23716 | 23.00 1.62 -1.07 | 19.29 1.24 -1.23 | 17.50 1.00 -2.27 | 16.48 0.98 -1.28 | 18.75 0.98 -3.48 | 22.32 1.25 -2.70 | 32.24 1.77 -5.13 | 37.04 2.14 -8.22 | 38.78 2.37 -9.81 | 39.60 2.40 -11.37 | 35.63 2.34 -7.63 | 34.62 2.18 -7.43 | 36.29 2.16 -9.29 | 37.95 2.31 -10.79 | 37.50 2.27 -11.38 | 38.00 2.48 -10.75 | 39.76 2.74 -10.20 | 42.95 2.90 -11.31 | 41.43 2.67 -10.31 | 42.22 2.66 -10.05 | 57.91 2.90 -23.15 | 41.38 2.54 -12.91 | 32.34 1.57 -10.69 | 33.16 1.22 -16.81 |
| SISSONVILLE___ 23735 | 13.02 -1.89 5.40 | 12.47 -1.60 2.75 | 12.05 -1.37 0.81 | 12.03 -1.41 0.77 | 12.05 -1.43 0.81 | 12.70 -1.84 3.83 | 13.81 -2.41 9.13 | 17.84 -2.69 6.15 | 13.97 -2.71 9.92 | 17.63 -2.63 5.56 | 17.63 -2.59 5.44 | 21.35 -2.45 1.22 | 22.45 -2.38 0.01 | 22.43 -2.41 0.01 | 21.54 -2.31 0.01 | 22.34 -2.43 0.01 | 24.19 -2.63 0.01 | 24.01 -2.61 2.11 | 21.93 -2.59 3.93 | 22.21 -2.60 4.70 | 16.96 -2.80 12.10 | 6.68 -2.13 17.13 | 3.62 -1.75 14.72 | 6.36 -1.39 7.37 |
| SITHE_IND_GS1 24169 | 20.06 -0.24 0.00 | 16.65 -0.17 0.00 | 14.11 -0.11 0.00 | 14.10 -0.11 0.00 | 14.17 -0.11 0.00 | 18.22 -0.15 0.00 | 25.09 -0.25 0.00 | 26.47 -0.21 0.00 | 26.20 -0.40 0.00 | 25.41 -0.41 0.00 | 25.25 -0.41 0.00 | 24.62 -0.40 0.00 | 24.44 -0.40 0.00 | 24.45 -0.40 0.00 | 23.47 -0.38 0.00 | 24.37 -0.40 0.00 | 26.37 -0.46 0.00 | 28.22 -0.52 0.00 | 27.94 -0.51 0.00 | 29.01 -0.50 0.00 | 31.32 -0.54 0.00 | 25.49 -0.44 0.00 | 19.89 -0.20 0.00 | 15.02 -0.11 0.00 |

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|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| SITHE_IND_GS2 24170 | 20.06 -0.24 0.00 | 16.65 -0.17 0.00 | 14.11 -0.11 0.00 | 14.10 -0.11 0.00 | 14.17 -0.11 0.00 | 18.22 -0.15 0.00 | 25.09 -0.25 0.00 | 26.47 -0.21 0.00 | 26.20 -0.40 0.00 | 25.41 -0.41 0.00 | 25.25 -0.41 0.00 | 24.62 -0.40 0.00 | 24.44 -0.40 0.00 | 24.45 -0.40 0.00 | 23.47 -0.38 0.00 | 24.37 -0.40 0.00 | 26.37 -0.46 0.00 | 28.22 -0.52 0.00 | 27.94 -0.51 0.00 | 29.01 -0.50 0.00 | 31.32 -0.54 0.00 | 25.49 -0.44 0.00 | 19.89 -0.20 0.00 | 15.02 -0.11 0.00 |
| SITHE_IND_GS3 24171 | 20.06 -0.24 0.00 | 16.65 -0.17 0.00 | 14.11 -0.11 0.00 | 14.10 -0.11 0.00 | 14.17 -0.11 0.00 | 18.22 -0.15 0.00 | 25.09 -0.25 0.00 | 26.47 -0.21 0.00 | 26.20 -0.40 0.00 | 25.41 -0.41 0.00 | 25.25 -0.41 0.00 | 24.62 -0.40 0.00 | 24.44 -0.40 0.00 | 24.45 -0.40 0.00 | 23.47 -0.38 0.00 | 24.37 -0.40 0.00 | 26.37 -0.46 0.00 | 28.22 -0.52 0.00 | 27.94 -0.51 0.00 | 29.01 -0.50 0.00 | 31.32 -0.54 0.00 | 25.49 -0.44 0.00 | 19.89 -0.20 0.00 | 15.02 -0.11 0.00 |
| SITHE_IND_GS4 24172 | 20.06 -0.24 0.00 | 16.65 -0.17 0.00 | 14.11 -0.11 0.00 | 14.10 -0.11 0.00 | 14.17 -0.11 0.00 | 18.22 -0.15 0.00 | 25.09 -0.25 0.00 | 26.47 -0.21 0.00 | 26.20 -0.40 0.00 | 25.41 -0.41 0.00 | 25.25 -0.41 0.00 | 24.62 -0.40 0.00 | 24.44 -0.40 0.00 | 24.45 -0.40 0.00 | 23.47 -0.38 0.00 | 24.37 -0.40 0.00 | 26.37 -0.46 0.00 | 28.22 -0.52 0.00 | 27.94 -0.51 0.00 | 29.01 -0.50 0.00 | 31.32 -0.54 0.00 | 25.49 -0.44 0.00 | 19.89 -0.20 0.00 | 15.02 -0.11 0.00 |
| SITHE___BATAVIA 24024 | 19.91 -0.39 0.00 | 16.71 -0.10 0.00 | 14.40 0.17 0.00 | 14.41 0.20 0.00 | 14.43 0.14 0.00 | 18.58 0.22 0.00 | 25.47 0.13 0.00 | 27.43 0.75 0.00 | 27.37 0.77 0.00 | 26.37 0.54 0.00 | 26.13 0.46 0.00 | 25.47 0.45 0.00 | 25.33 0.50 0.00 | 25.24 0.40 0.00 | 24.28 0.43 0.00 | 25.09 0.32 0.00 | 27.17 0.35 0.00 | 28.88 0.14 0.00 | 28.68 0.23 0.00 | 29.96 0.44 0.00 | 32.15 0.29 0.00 | 26.09 0.16 0.00 | 20.33 0.24 0.00 | 15.44 0.32 0.00 |
| SITHE___INDEPEND 23800 | 20.06 -0.24 0.00 | 16.65 -0.17 0.00 | 14.11 -0.11 0.00 | 14.10 -0.11 0.00 | 14.17 -0.11 0.00 | 18.22 -0.15 0.00 | 25.09 -0.25 0.00 | 26.47 -0.21 0.00 | 26.20 -0.40 0.00 | 25.41 -0.41 0.00 | 25.25 -0.41 0.00 | 24.62 -0.40 0.00 | 24.44 -0.40 0.00 | 24.45 -0.40 0.00 | 23.47 -0.38 0.00 | 24.37 -0.40 0.00 | 26.37 -0.46 0.00 | 28.22 -0.52 0.00 | 27.94 -0.51 0.00 | 29.01 -0.50 0.00 | 31.32 -0.54 0.00 | 25.49 -0.44 0.00 | 19.89 -0.20 0.00 | 15.02 -0.11 0.00 |
| SITHE___MASSENA 23902 | 12.25 -1.18 6.87 | 12.32 -0.99 3.50 | 12.35 -0.85 1.03 | 12.36 -0.87 0.99 | 12.39 -0.87 1.03 | 12.32 -1.18 4.87 | 12.14 -1.60 11.61 | 17.10 -1.76 7.82 | 12.22 -1.76 12.62 | 17.07 -1.68 7.07 | 17.07 -1.67 6.93 | 21.89 -1.58 1.55 | 23.27 -1.56 0.01 | 23.28 -1.56 0.01 | 22.35 -1.50 0.01 | 23.15 -1.61 0.01 | 25.10 -1.72 0.01 | 24.39 -1.78 2.56 | 22.00 -1.68 4.77 | 22.06 -1.74 5.71 | 15.28 -1.88 14.70 | 3.69 -1.43 20.81 | 1.04 -1.17 17.88 | 5.28 -0.89 8.95 |
| SITHE___OGDNSBRG 24021 | 12.87 -1.46 5.97 | 12.51 -1.26 3.04 | 12.25 -1.08 0.89 | 12.25 -1.11 0.86 | 12.27 -1.13 0.89 | 12.66 -1.47 4.23 | 13.35 -1.90 10.09 | 17.78 -2.11 6.80 | 13.53 -2.10 10.97 | 17.64 -2.04 6.15 | 17.64 -2.00 6.02 | 21.77 -1.90 1.35 | 22.97 -1.86 0.01 | 22.95 -1.89 0.01 | 22.03 -1.81 0.01 | 22.83 -1.93 0.01 | 24.76 -2.07 0.01 | 24.38 -2.07 2.29 | 22.17 -2.02 4.26 | 22.41 -2.01 5.10 | 16.62 -2.13 13.11 | 5.74 -1.63 18.56 | 2.77 -1.37 15.95 | 6.03 -1.10 7.98 |
| SITHE___STERLING 23777 | 20.75 0.45 0.00 | 17.20 0.39 0.00 | 14.57 0.34 0.00 | 14.53 0.31 0.00 | 14.61 0.33 0.00 | 18.86 0.50 0.00 | 26.20 0.86 0.00 | 27.70 1.01 0.00 | 27.56 0.96 0.00 | 26.70 0.88 0.00 | 26.54 0.87 0.00 | 25.84 0.82 0.00 | 25.68 0.84 0.00 | 25.67 0.82 0.00 | 24.64 0.79 0.00 | 25.59 0.82 0.00 | 27.68 0.86 0.00 | 29.66 0.92 0.00 | 29.30 0.85 0.00 | 30.52 1.00 0.00 | 32.98 1.11 0.00 | 26.76 0.83 0.00 | 20.67 0.58 0.00 | 15.51 0.39 0.00 |
| SOUTH CAIRO___GT 23612 | 21.98 1.68 0.00 | 18.19 1.38 0.00 | 15.32 1.10 0.00 | 15.32 1.11 0.00 | 15.40 1.12 0.00 | 19.78 1.41 0.00 | 27.52 2.18 0.00 | 28.82 2.14 0.00 | 28.86 2.26 0.00 | 28.05 2.22 0.00 | 27.79 2.13 0.00 | 27.14 2.13 0.00 | 26.90 2.06 0.00 | 27.01 2.16 0.00 | 25.95 2.10 0.00 | 27.07 2.30 0.00 | 29.32 2.50 0.00 | 31.44 2.70 0.00 | 31.15 2.70 0.00 | 32.32 2.81 0.00 | 34.92 3.06 0.00 | 28.29 2.36 0.00 | 21.64 1.55 0.00 | 16.22 1.10 0.00 |
| SOUTH HAMPTN___IC 23720 | 23.69 2.31 -1.07 | 19.87 1.82 -1.23 | 18.00 1.49 -2.27 | 16.98 1.48 -1.28 | 19.25 1.49 -3.48 | 22.99 1.93 -2.70 | 33.26 2.79 -5.13 | 38.18 3.28 -8.22 | 39.95 3.54 -9.81 | 40.71 3.51 -11.37 | 36.73 3.44 -7.63 | 35.70 3.25 -7.43 | 37.38 3.25 -9.29 | 39.06 3.43 -10.79 | 38.57 3.34 -11.38 | 39.09 3.57 -10.75 | 40.97 3.94 -10.20 | 44.21 4.17 -11.31 | 42.74 3.98 -10.31 | 43.61 4.04 -10.05 | 59.41 4.40 -23.15 | 42.55 3.71 -12.91 | 33.14 2.37 -10.69 | 33.72 1.78 -16.82 |
| SOUTHOLD___IC 23719 | 24.09 2.72 -1.07 | 20.22 2.17 -1.23 | 18.30 1.79 -2.27 | 17.27 1.78 -1.28 | 19.55 1.79 -3.48 | 23.40 2.33 -2.70 | 33.89 3.42 -5.13 | 38.88 3.98 -8.22 | 40.62 4.20 -9.81 | 41.36 4.16 -11.37 | 37.38 4.08 -7.63 | 36.32 3.88 -7.43 | 38.00 3.87 -9.29 | 39.69 4.05 -10.79 | 39.17 3.94 -11.38 | 39.71 4.19 -10.75 | 41.67 4.64 -10.20 | 44.96 4.91 -11.31 | 43.48 4.72 -10.31 | 44.38 4.81 -10.05 | 60.26 5.26 -23.15 | 43.19 4.36 -12.91 | 33.61 2.83 -10.69 | 34.05 2.12 -16.82 |
| ST LAWRENCE___ 23600 | 12.10 -1.03 7.17 | 12.27 -0.89 3.65 | 12.39 -0.77 1.07 | 12.42 -0.77 1.03 | 12.44 -0.77 1.07 | 12.23 -1.05 5.08 | 11.78 -1.44 12.11 | 17.00 -1.52 8.16 | 11.92 -1.52 13.17 | 17.00 -1.45 7.38 | 17.00 -1.44 7.23 | 22.00 -1.40 1.62 | 23.44 -1.39 0.01 | 23.42 -1.42 0.01 | 22.49 -1.36 0.01 | 23.35 -1.41 0.01 | 25.29 -1.53 0.01 | 24.47 -1.61 2.66 | 22.00 -1.51 4.94 | 22.00 -1.59 5.92 | 14.95 -1.69 15.22 | 3.00 -1.38 21.56 | 0.50 -1.07 18.52 | 5.00 -0.85 9.27 |
| STATION 5_MISC_HYD 23604 | 19.98 -0.33 0.00 | 16.68 -0.14 0.00 | 14.27 0.04 0.00 | 14.27 0.06 0.00 | 14.31 0.03 0.00 | 18.44 0.07 0.00 | 25.37 0.03 0.00 | 27.11 0.43 0.00 | 27.00 0.40 0.00 | 26.06 0.23 0.00 | 25.84 0.18 0.00 | 25.19 0.18 0.00 | 25.06 0.22 0.00 | 25.00 0.15 0.00 | 24.04 0.19 0.00 | 24.92 0.15 0.00 | 26.96 0.13 0.00 | 28.74 0.00 0.00 | 28.51 0.06 0.00 | 29.72 0.21 0.00 | 31.96 0.10 0.00 | 25.96 0.03 0.00 | 20.17 0.08 0.00 | 15.26 0.14 0.00 |
| STA_168_34_KV_BK1_2_REV_LBMP_B 345032 | 20.20 -0.10 0.00 | 16.83 0.02 0.00 | 14.36 0.13 0.00 | 14.35 0.14 0.00 | 14.43 0.14 0.00 | 18.60 0.24 0.00 | 25.67 0.33 0.00 | 27.32 0.64 0.00 | 27.21 0.61 0.00 | 26.26 0.44 0.00 | 26.05 0.39 0.00 | 25.42 0.40 0.00 | 25.26 0.42 0.00 | 25.22 0.37 0.00 | 24.24 0.38 0.00 | 25.14 0.37 0.00 | 27.20 0.38 0.00 | 29.02 0.29 0.00 | 28.79 0.34 0.00 | 29.98 0.47 0.00 | 32.27 0.41 0.00 | 26.19 0.26 0.00 | 20.33 0.24 0.00 | 15.35 0.23 0.00 |
| STA_56_34_KV_BUS2_REV_LBMP_B 345033 | 19.87 -0.43 0.00 | 16.58 -0.24 0.00 | 14.17 -0.06 0.00 | 14.17 -0.04 0.00 | 14.21 -0.07 0.00 | 18.31 -0.05 0.00 | 25.22 -0.13 0.00 | 26.92 0.24 0.00 | 26.79 0.19 0.00 | 25.88 0.05 0.00 | 25.66 0.00 0.00 | 25.02 0.00 0.00 | 24.89 0.05 0.00 | 24.85 0.00 0.00 | 23.90 0.05 0.00 | 24.74 -0.02 0.00 | 26.80 -0.03 0.00 | 28.57 -0.17 0.00 | 28.31 -0.14 0.00 | 29.51 0.00 0.00 | 31.77 -0.10 0.00 | 25.78 -0.15 0.00 | 20.03 -0.06 0.00 | 15.15 0.03 0.00 |

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|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| STEEL___WIND 323596 | 19.98 -0.33 0.00 | 16.82 0.00 0.00 | 14.48 0.26 0.00 | 14.51 0.30 0.00 | 14.51 0.23 0.00 | 18.69 0.33 0.00 | 25.57 0.23 0.00 | 27.62 0.93 0.00 | 27.61 1.01 0.00 | 26.60 0.77 0.00 | 26.33 0.67 0.00 | 25.64 0.63 0.00 | 25.51 0.67 0.00 | 25.37 0.52 0.00 | 24.43 0.57 0.00 | 25.19 0.42 0.00 | 27.34 0.51 0.00 | 29.00 0.26 0.00 | 28.85 0.40 0.00 | 30.16 0.65 0.00 | 32.31 0.45 0.00 | 26.22 0.29 0.00 | 20.51 0.42 0.00 | 15.59 0.47 0.00 |
| STEBEN_REC_LFGE 323667 | 20.48 0.18 0.00 | 17.17 0.35 0.00 | 14.68 0.46 0.00 | 14.68 0.47 0.00 | 14.76 0.47 0.00 | 19.02 0.66 0.00 | 26.28 0.94 0.00 | 28.90 2.21 0.00 | 28.97 2.37 0.00 | 27.97 2.14 0.00 | 27.77 2.10 0.00 | 27.04 2.03 0.00 | 26.85 2.01 0.00 | 26.61 1.76 0.00 | 25.48 1.62 0.00 | 26.33 1.56 0.00 | 27.93 1.10 0.00 | 29.71 0.98 0.00 | 29.56 1.11 0.00 | 30.84 1.33 0.00 | 33.04 1.18 0.00 | 26.76 0.83 0.00 | 20.75 0.66 0.00 | 15.71 0.59 0.00 |
| STONY___BROOK 24151 | 23.38 2.01 -1.07 | 19.63 1.58 -1.23 | 17.80 1.29 -2.27 | 16.78 1.28 -1.28 | 19.03 1.27 -3.48 | 22.68 1.62 -2.70 | 32.75 2.28 -5.12 | 37.60 2.69 -8.22 | 39.37 2.95 -9.81 | 40.17 2.97 -11.37 | 36.19 2.90 -7.63 | 35.22 2.78 -7.43 | 36.89 2.76 -9.29 | 38.54 2.91 -10.79 | 38.07 2.84 -11.38 | 38.56 3.05 -10.75 | 40.38 3.35 -10.20 | 43.58 3.53 -11.31 | 42.03 3.27 -10.31 | 42.84 3.28 -10.05 | 58.48 3.47 -23.15 | 41.90 3.06 -12.91 | 32.74 1.97 -10.68 | 33.47 1.54 -16.81 |
| STURGEON_POOL_HYD 23609 | 21.74 1.44 0.00 | 17.96 1.14 0.00 | 15.14 0.91 0.00 | 15.11 0.90 0.00 | 15.17 0.89 0.00 | 19.47 1.10 0.00 | 27.07 1.72 0.00 | 28.58 1.89 0.00 | 28.73 2.13 0.00 | 28.00 2.17 0.00 | 27.82 2.16 0.00 | 27.12 2.10 0.00 | 26.90 2.06 0.00 | 27.03 2.19 0.00 | 25.98 2.12 0.00 | 27.07 2.30 0.00 | 29.35 2.52 0.00 | 31.44 2.70 0.00 | 31.04 2.59 0.00 | 32.08 2.57 0.00 | 34.67 2.80 0.00 | 28.24 2.31 0.00 | 21.55 1.47 0.00 | 16.22 1.10 0.00 |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026 | 21.68 1.38 0.00 | 17.89 1.08 0.00 | 15.10 0.87 0.00 | 15.07 0.85 0.00 | 15.13 0.84 0.00 | 19.41 1.05 0.00 | 27.01 1.67 0.00 | 28.52 1.84 0.00 | 28.70 2.10 0.00 | 27.93 2.12 0.02 | 27.76 2.10 0.00 | 27.07 2.05 0.00 | 26.87 2.04 0.00 | 26.95 2.14 0.03 | 25.91 2.07 0.02 | 26.99 2.23 0.01 | 29.24 2.44 0.02 | 31.35 2.61 0.00 | 30.95 2.50 0.00 | 32.02 2.51 0.00 | 34.60 2.74 0.00 | 28.16 2.23 0.00 | 21.49 1.41 0.00 | 16.04 1.06 0.14 |
| SYNERGY___BIOGAS 323694 | 19.91 -0.39 0.00 | 16.71 -0.10 0.00 | 14.40 0.17 0.00 | 14.41 0.20 0.00 | 14.43 0.14 0.00 | 18.58 0.22 0.00 | 25.47 0.13 0.00 | 27.43 0.75 0.00 | 27.37 0.77 0.00 | 26.37 0.54 0.00 | 26.13 0.46 0.00 | 25.47 0.45 0.00 | 25.33 0.50 0.00 | 25.24 0.40 0.00 | 24.28 0.43 0.00 | 25.09 0.32 0.00 | 27.17 0.35 0.00 | 28.88 0.14 0.00 | 28.68 0.23 0.00 | 29.96 0.44 0.00 | 32.15 0.29 0.00 | 26.09 0.16 0.00 | 20.33 0.24 0.00 | 15.44 0.32 0.00 |
| SYRACUSE___ENERGY_ST1 323597 | 20.42 0.12 0.00 | 16.97 0.15 0.00 | 14.38 0.16 0.00 | 14.37 0.16 0.00 | 14.46 0.17 0.00 | 18.62 0.26 0.00 | 25.70 0.35 0.00 | 27.14 0.45 0.00 | 26.95 0.34 0.00 | 26.08 0.26 0.00 | 25.95 0.28 0.00 | 25.27 0.25 0.00 | 25.11 0.27 0.00 | 25.10 0.25 0.00 | 24.12 0.26 0.00 | 25.04 0.27 0.00 | 27.12 0.30 0.00 | 29.00 0.26 0.00 | 28.71 0.26 0.00 | 29.81 0.30 0.00 | 32.18 0.32 0.00 | 26.19 0.26 0.00 | 20.35 0.26 0.00 | 15.35 0.23 0.00 |
| SYRACUSE___ENERGY_ST2 323598 | 20.42 0.12 0.00 | 16.97 0.15 0.00 | 14.38 0.16 0.00 | 14.37 0.16 0.00 | 14.46 0.17 0.00 | 18.62 0.26 0.00 | 25.70 0.35 0.00 | 27.14 0.45 0.00 | 26.95 0.34 0.00 | 26.08 0.26 0.00 | 25.95 0.28 0.00 | 25.27 0.25 0.00 | 25.11 0.27 0.00 | 25.10 0.25 0.00 | 24.12 0.26 0.00 | 25.04 0.27 0.00 | 27.12 0.30 0.00 | 29.00 0.26 0.00 | 28.71 0.26 0.00 | 29.81 0.30 0.00 | 32.18 0.32 0.00 | 26.19 0.26 0.00 | 20.35 0.26 0.00 | 15.35 0.23 0.00 |
| SYRACUSE___POWER 24017 | 20.48 0.18 0.00 | 17.00 0.19 0.00 | 14.41 0.18 0.00 | 14.40 0.18 0.00 | 14.49 0.20 0.00 | 18.66 0.29 0.00 | 25.77 0.43 0.00 | 27.22 0.53 0.00 | 27.05 0.45 0.00 | 26.21 0.39 0.00 | 26.05 0.39 0.00 | 25.39 0.38 0.00 | 25.23 0.40 0.00 | 25.22 0.37 0.00 | 24.21 0.36 0.00 | 25.14 0.37 0.00 | 27.20 0.38 0.00 | 29.11 0.37 0.00 | 28.82 0.37 0.00 | 29.93 0.41 0.00 | 32.31 0.45 0.00 | 26.27 0.34 0.00 | 20.41 0.32 0.00 | 15.39 0.27 0.00 |
| TRIGEN___CC 323695 | 23.26 1.89 -1.07 | 19.55 1.50 -1.23 | 17.71 1.21 -2.27 | 16.70 1.21 -1.28 | 18.96 1.20 -3.48 | 22.57 1.51 -2.70 | 32.13 2.10 -4.69 | 37.38 2.48 -8.22 | 39.18 2.77 -9.81 | 40.01 2.82 -11.37 | 36.07 2.77 -7.63 | 35.15 2.70 -7.43 | 36.81 2.68 -9.29 | 38.42 2.78 -10.79 | 37.93 2.69 -11.38 | 38.42 2.90 -10.75 | 40.16 3.14 -10.20 | 43.35 3.30 -11.31 | 41.74 2.99 -10.31 | 42.55 2.98 -10.05 | 58.26 3.25 -23.15 | 41.66 2.83 -12.91 | 32.06 1.81 -10.17 | 32.36 1.45 -15.79 |
| UNION___PROCESSING_DRP 323587 | 19.94 -0.36 0.00 | 16.65 -0.17 0.00 | 14.24 0.01 0.00 | 14.24 0.03 0.00 | 14.29 0.00 0.00 | 18.40 0.04 0.00 | 25.29 -0.05 0.00 | 27.03 0.35 0.00 | 26.92 0.32 0.00 | 25.98 0.16 0.00 | 25.77 0.10 0.00 | 25.12 0.10 0.00 | 24.99 0.15 0.00 | 24.92 0.07 0.00 | 23.97 0.12 0.00 | 24.82 0.05 0.00 | 26.88 0.05 0.00 | 28.62 -0.11 0.00 | 28.39 -0.06 0.00 | 29.60 0.09 0.00 | 31.86 0.00 0.00 | 25.85 -0.08 0.00 | 20.11 0.02 0.00 | 15.23 0.11 0.00 |
| UPPER HUDSON___HYD 24058 | 22.05 1.42 -0.33 | 18.16 1.18 -0.17 | 15.27 1.00 -0.05 | 15.27 1.01 -0.05 | 15.39 1.06 -0.05 | 19.96 1.36 -0.24 | 27.83 1.93 -0.56 | 29.00 1.92 -0.40 | 29.07 1.86 -0.61 | 27.94 1.73 -0.38 | 27.79 1.75 -0.38 | 26.88 1.78 -0.08 | 26.53 1.69 0.00 | 26.51 1.66 0.00 | 25.31 1.46 0.00 | 26.33 1.56 0.00 | 28.49 1.66 0.00 | 30.79 1.93 -0.13 | 30.82 2.13 -0.24 | 32.12 2.33 -0.27 | 35.15 2.58 -0.71 | 28.90 1.97 -1.00 | 22.45 1.51 -0.86 | 16.56 1.01 -0.43 |
| UPPER RAQUET___HYD 24056 | 13.02 -1.89 5.40 | 12.47 -1.60 2.75 | 12.05 -1.37 0.81 | 12.03 -1.41 0.77 | 12.05 -1.43 0.81 | 12.70 -1.84 3.83 | 13.81 -2.41 9.13 | 17.84 -2.69 6.15 | 13.97 -2.71 9.92 | 17.63 -2.63 5.56 | 17.63 -2.59 5.44 | 21.35 -2.45 1.22 | 22.45 -2.38 0.01 | 22.43 -2.41 0.01 | 21.54 -2.31 0.01 | 22.34 -2.43 0.01 | 24.19 -2.63 0.01 | 24.01 -2.61 2.11 | 21.93 -2.59 3.93 | 22.21 -2.60 4.70 | 16.96 -2.80 12.10 | 6.68 -2.13 17.13 | 3.62 -1.75 14.72 | 6.36 -1.39 7.37 |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011 | 21.42 1.12 0.00 | 17.72 0.91 0.00 | 15.00 0.77 0.00 | 14.94 0.72 0.00 | 15.03 0.74 0.00 | 19.35 0.99 0.00 | 26.91 1.57 0.00 | 28.44 1.76 0.00 | 28.36 1.76 0.00 | 27.50 1.68 0.00 | 27.31 1.64 0.00 | 26.62 1.60 0.00 | 26.43 1.59 0.00 | 26.44 1.59 0.00 | 25.36 1.50 0.00 | 26.36 1.59 0.00 | 28.57 1.74 0.00 | 30.60 1.87 0.00 | 30.24 1.79 0.00 | 31.46 1.95 0.00 | 34.00 2.13 0.00 | 27.62 1.68 0.00 | 21.23 1.14 0.00 | 15.94 0.82 0.00 |
| VISCHER___FERRY HYD 24020 | 21.78 1.16 -0.32 | 17.96 0.97 -0.17 | 15.09 0.81 -0.05 | 15.10 0.84 -0.05 | 15.19 0.86 -0.05 | 19.70 1.10 -0.23 | 27.31 1.42 -0.55 | 28.37 1.31 -0.38 | 28.50 1.30 -0.60 | 27.41 1.21 -0.37 | 27.23 1.21 -0.36 | 26.32 1.23 -0.08 | 26.01 1.17 0.00 | 26.02 1.17 0.00 | 24.88 1.03 0.00 | 25.86 1.09 0.00 | 27.98 1.15 0.00 | 30.18 1.32 -0.12 | 30.19 1.51 -0.23 | 31.43 1.65 -0.27 | 34.36 1.82 -0.69 | 28.31 1.40 -0.98 | 22.07 1.14 -0.84 | 16.33 0.79 -0.42 |

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|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| W.NYACK_69_KV_BK 521_REV_LBMP_G 345027 | 21.78 1.48 0.00 | 17.97 1.16 0.00 | 15.15 0.92 0.00 | 15.12 0.91 0.00 | 15.20 0.92 0.00 | 19.50 1.14 0.00 | 27.12 1.77 0.00 | 28.66 1.97 0.00 | 28.86 2.26 0.00 | 28.10 2.30 0.02 | 27.97 2.31 0.00 | 27.27 2.25 0.00 | 27.07 2.24 0.00 | 27.13 2.33 0.05 | 26.10 2.27 0.02 | 27.21 2.45 0.01 | 29.45 2.66 0.03 | 31.58 2.85 0.00 | 31.15 2.70 0.00 | 32.20 2.69 0.00 | 34.82 2.96 0.00 | 28.34 2.41 0.00 | 21.61 1.53 0.00 | 16.07 1.15 0.20 |
| W49TH_ST_138_KV_38M43_REV_LBMP_J 345008 | 21.98 1.68 0.00 | 18.13 1.31 0.00 | 15.28 1.05 0.00 | 15.25 1.04 0.00 | 15.31 1.03 0.00 | 19.65 1.29 0.00 | 27.32 1.98 0.00 | 28.95 2.27 0.00 | 29.18 2.58 0.00 | 28.40 2.66 0.08 | 28.29 2.64 0.02 | 27.58 2.58 0.02 | 27.38 2.56 0.02 | 27.36 2.68 0.17 | 26.37 2.60 0.09 | 27.50 2.77 0.04 | 29.73 3.03 0.12 | 31.95 3.22 0.00 | 31.49 3.05 0.00 | 32.53 3.01 0.00 | 35.14 3.28 0.00 | 28.68 2.75 0.00 | 21.86 1.77 0.00 | 15.74 1.33 0.71 |
| WADING RIVER_IC_1 23522 | 22.98 1.60 -1.07 | 19.28 1.23 -1.23 | 17.50 1.00 -2.27 | 16.48 0.98 -1.28 | 18.73 0.97 -3.48 | 22.32 1.25 -2.70 | 32.22 1.75 -5.13 | 37.04 2.14 -8.22 | 38.78 2.37 -9.81 | 39.60 2.40 -11.37 | 35.63 2.34 -7.63 | 34.65 2.20 -7.43 | 36.32 2.19 -9.29 | 37.97 2.33 -10.79 | 37.52 2.29 -11.38 | 38.02 2.50 -10.75 | 39.79 2.76 -10.20 | 42.95 2.90 -11.31 | 41.43 2.67 -10.31 | 42.22 2.66 -10.05 | 57.88 2.87 -23.15 | 41.38 2.54 -12.91 | 32.32 1.55 -10.69 | 33.15 1.21 -16.82 |
| WADING RIVER_IC_2 23547 | 22.98 1.60 -1.07 | 19.28 1.23 -1.23 | 17.50 1.00 -2.27 | 16.48 0.98 -1.28 | 18.73 0.97 -3.48 | 22.32 1.25 -2.70 | 32.22 1.75 -5.13 | 37.04 2.14 -8.22 | 38.78 2.37 -9.81 | 39.60 2.40 -11.37 | 35.63 2.34 -7.63 | 34.65 2.20 -7.43 | 36.32 2.19 -9.29 | 37.97 2.33 -10.79 | 37.52 2.29 -11.38 | 38.02 2.50 -10.75 | 39.79 2.76 -10.20 | 42.95 2.90 -11.31 | 41.43 2.67 -10.31 | 42.22 2.66 -10.05 | 57.88 2.87 -23.15 | 41.38 2.54 -12.91 | 32.32 1.55 -10.69 | 33.15 1.21 -16.82 |
| WADING RIVER_IC_3 23601 | 22.98 1.60 -1.07 | 19.28 1.23 -1.23 | 17.50 1.00 -2.27 | 16.48 0.98 -1.28 | 18.73 0.97 -3.48 | 22.32 1.25 -2.70 | 32.22 1.75 -5.13 | 37.04 2.14 -8.22 | 38.78 2.37 -9.81 | 39.60 2.40 -11.37 | 35.63 2.34 -7.63 | 34.65 2.20 -7.43 | 36.32 2.19 -9.29 | 37.97 2.33 -10.79 | 37.52 2.29 -11.38 | 38.02 2.50 -10.75 | 39.79 2.76 -10.20 | 42.95 2.90 -11.31 | 41.43 2.67 -10.31 | 42.22 2.66 -10.05 | 57.88 2.87 -23.15 | 41.38 2.54 -12.91 | 32.32 1.55 -10.69 | 33.15 1.21 -16.82 |
| WALDEN___HYDRO 24148 | 21.70 1.40 0.00 | 17.92 1.11 0.00 | 15.11 0.88 0.00 | 15.09 0.88 0.00 | 15.16 0.87 0.00 | 19.47 1.10 0.00 | 27.09 1.75 0.00 | 28.63 1.95 0.00 | 28.78 2.18 0.00 | 28.05 2.22 0.00 | 27.84 2.18 0.00 | 27.17 2.15 0.00 | 26.95 2.11 0.00 | 27.06 2.21 0.00 | 26.03 2.17 0.00 | 27.12 2.35 0.00 | 29.40 2.58 0.00 | 31.50 2.76 0.00 | 31.10 2.65 0.00 | 32.17 2.66 0.00 | 34.76 2.90 0.00 | 28.27 2.33 0.00 | 21.58 1.49 0.00 | 16.22 1.10 0.00 |
| WARRENSBURG____ 23737 | 22.05 1.42 -0.33 | 18.16 1.18 -0.17 | 15.27 1.00 -0.05 | 15.27 1.01 -0.05 | 15.39 1.06 -0.05 | 19.96 1.36 -0.24 | 27.83 1.93 -0.56 | 29.00 1.92 -0.40 | 29.07 1.86 -0.61 | 27.94 1.73 -0.38 | 27.79 1.75 -0.38 | 26.88 1.78 -0.08 | 26.53 1.69 0.00 | 26.51 1.66 0.00 | 25.31 1.46 0.00 | 26.33 1.56 0.00 | 28.49 1.66 0.00 | 30.79 1.93 -0.13 | 30.82 2.13 -0.24 | 32.12 2.33 -0.27 | 35.15 2.58 -0.71 | 28.90 1.97 -1.00 | 22.45 1.51 -0.86 | 16.56 1.01 -0.43 |
| WATERSIDE___6 8 9 23538 | 22.03 1.72 -0.01 | 18.20 1.38 -0.01 | 15.34 1.11 0.00 | 15.29 1.08 0.00 | 15.37 1.09 0.00 | 19.69 1.32 0.00 | 27.29 1.95 0.00 | 28.93 2.24 0.00 | 29.14 2.53 -0.01 | 29.33 2.66 -0.84 | 28.43 2.59 -0.17 | 27.72 2.53 -0.17 | 27.55 2.53 -0.17 | 29.25 2.71 -1.69 | 27.37 2.62 -0.89 | 28.00 2.82 -0.41 | 31.11 3.06 -1.23 | 32.03 3.27 -0.01 | 31.50 3.05 -0.01 | 32.53 3.01 0.00 | 35.17 3.31 0.00 | 28.67 2.72 -0.01 | 21.88 1.79 -0.01 | 23.61 1.39 -7.10 |
| WDELAWARE___HYD 323627 | 21.34 1.03 0.00 | 17.62 0.81 0.00 | 14.84 0.61 0.00 | 14.81 0.60 0.00 | 14.89 0.60 0.00 | 19.12 0.75 0.00 | 26.63 1.29 0.00 | 28.12 1.44 0.00 | 28.36 1.76 0.00 | 27.58 1.76 0.00 | 27.38 1.72 0.00 | 26.69 1.68 0.00 | 26.50 1.66 0.00 | 26.59 1.74 0.00 | 25.55 1.69 0.00 | 26.60 1.83 0.00 | 29.38 2.55 0.00 | 31.50 2.76 0.00 | 31.12 2.67 0.00 | 32.23 2.71 0.00 | 34.79 2.93 0.00 | 28.32 2.38 0.00 | 21.60 1.51 0.00 | 16.22 1.10 0.00 |
| WEST BABYLON___IC 23714 | 23.63 2.25 -1.07 | 19.85 1.80 -1.23 | 17.97 1.47 -2.27 | 16.95 1.45 -1.28 | 19.20 1.44 -3.48 | 22.90 1.84 -2.70 | 33.03 2.61 -5.08 | 37.94 3.04 -8.22 | 39.71 3.30 -9.81 | 40.51 3.31 -11.37 | 36.45 3.16 -7.63 | 35.50 3.05 -7.43 | 37.16 3.03 -9.29 | 38.79 3.16 -10.79 | 38.31 3.08 -11.38 | 38.81 3.29 -10.75 | 40.64 3.62 -10.20 | 43.84 3.79 -11.31 | 42.28 3.53 -10.31 | 43.11 3.54 -10.05 | 58.83 3.82 -23.15 | 42.18 3.35 -12.91 | 32.92 2.21 -10.62 | 33.55 1.74 -16.69 |
| WEST CANADA___HYD 24049 | 20.84 0.16 -0.38 | 17.14 0.13 -0.19 | 14.40 0.11 -0.06 | 14.38 0.11 -0.05 | 14.46 0.11 -0.06 | 18.78 0.15 -0.27 | 26.18 0.20 -0.64 | 27.33 0.21 -0.44 | 27.51 0.21 -0.70 | 26.43 0.21 -0.40 | 26.26 0.20 -0.39 | 25.30 0.20 -0.09 | 25.04 0.20 0.00 | 25.05 0.20 0.00 | 24.02 0.17 0.00 | 24.94 0.17 0.00 | 27.02 0.19 0.00 | 29.08 0.20 -0.14 | 28.91 0.20 -0.26 | 30.06 0.24 -0.31 | 32.88 0.22 -0.79 | 27.24 0.18 -1.12 | 21.20 0.14 -0.97 | 15.71 0.11 -0.48 |
| WESTERN_NY_WIND 24143 | 19.89 -0.41 0.00 | 16.70 -0.12 0.00 | 14.40 0.17 0.00 | 14.40 0.18 0.00 | 14.43 0.14 0.00 | 18.57 0.20 0.00 | 25.44 0.10 0.00 | 27.40 0.72 0.00 | 27.37 0.77 0.00 | 26.34 0.52 0.00 | 26.10 0.44 0.00 | 25.44 0.42 0.00 | 25.31 0.47 0.00 | 25.22 0.37 0.00 | 24.28 0.43 0.00 | 25.07 0.30 0.00 | 27.15 0.32 0.00 | 28.85 0.12 0.00 | 28.65 0.20 0.00 | 29.93 0.41 0.00 | 32.11 0.25 0.00 | 26.06 0.13 0.00 | 20.31 0.22 0.00 | 15.44 0.32 0.00 |
| WESTOVER___LESR 323668 | 20.97 0.67 0.00 | 17.45 0.64 0.00 | 14.84 0.61 0.00 | 14.82 0.61 0.00 | 14.91 0.63 0.00 | 19.19 0.83 0.00 | 26.51 1.17 0.00 | 28.07 1.39 0.00 | 28.01 1.41 0.00 | 27.12 1.29 0.00 | 26.92 1.26 0.00 | 26.22 1.20 0.00 | 26.06 1.22 0.00 | 26.04 1.19 0.00 | 25.00 1.14 0.00 | 25.91 1.14 0.00 | 28.09 1.26 0.00 | 29.94 1.21 0.00 | 29.70 1.25 0.00 | 30.87 1.36 0.00 | 33.23 1.37 0.00 | 27.05 1.11 0.00 | 20.95 0.86 0.00 | 15.89 0.77 0.00 |
| WETHRSFD_WT_PWR 323626 | 20.06 -0.24 0.00 | 16.85 0.03 0.00 | 14.47 0.24 0.00 | 14.48 0.27 0.00 | 14.51 0.23 0.00 | 18.66 0.29 0.00 | 25.57 0.23 0.00 | 27.43 0.75 0.00 | 27.43 0.83 0.00 | 26.44 0.62 0.00 | 26.18 0.51 0.00 | 25.49 0.47 0.00 | 25.36 0.52 0.00 | 25.24 0.40 0.00 | 24.26 0.41 0.00 | 25.07 0.30 0.00 | 27.20 0.38 0.00 | 28.88 0.14 0.00 | 28.73 0.28 0.00 | 30.01 0.50 0.00 | 32.18 0.32 0.00 | 26.14 0.21 0.00 | 20.37 0.28 0.00 | 15.48 0.36 0.00 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015 | 21.68 1.38 0.00 | 17.89 1.08 0.00 | 15.08 0.85 0.00 | 15.05 0.84 0.00 | 15.13 0.84 0.00 | 19.41 1.05 0.00 | 26.99 1.65 0.00 | 28.52 1.84 0.00 | 28.70 2.10 0.00 | 27.97 2.17 0.02 | 27.81 2.16 0.00 | 27.12 2.10 0.00 | 26.92 2.09 0.00 | 27.01 2.21 0.05 | 25.95 2.12 0.03 | 27.06 2.30 0.01 | 29.31 2.52 0.03 | 31.41 2.67 0.00 | 30.98 2.53 0.00 | 32.02 2.51 0.00 | 34.63 2.77 0.00 | 28.21 2.28 0.00 | 21.52 1.43 0.00 | 15.99 1.07 0.20 |

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| YORK__WARBASSE | 22.11 | 18.27 | 15.37 | 15.34 | 15.40 | 19.70 | 27.32 | 28.93 | 29.11 | 29.51 | 28.43 | 27.74 | 27.55 | 29.44 | 27.54 | 28.17 | 31.31 | 32.23 | 31.53 | 32.58 | 35.24 | 28.77 | 21.94 | 23.83 |
| 23770 | 1.81 | 1.45 | 1.14 | 1.12 | 1.12 | 1.34 | 1.98 | 2.24 | 2.50 | 2.84 | 2.59 | 2.55 | 2.53 | 2.88 | 2.79 | 3.00 | 3.24 | 3.48 | 3.07 | 3.07 | 3.38 | 2.83 | 1.85 | 1.50 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.84 | -0.17 | -0.17 | -0.17 | -1.71 | -0.89 | -0.41 | -1.24 | -0.01 | -0.01 | 0.00 | 0.00 | -0.01 | -0.01 | -7.21 |