

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/06/2016

| 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 | 19.30 | 15.12 | 13.04 | 13.01 | 12.57 | 16.75 | 19.33 | 18.53 | 25.20 | 21.15 | 21.62 | 60.01 | 23.60 | 19.88 | 19.52 | 23.49 | 79.17 | 25.36 | 23.20 | 66.65 | 25.47 | 19.01 | 18.82 | 15.37 |
| 24138 | 1.56 | 1.24 | 1.02 | 1.01 | 0.98 | 1.32 | 1.48 | 1.43 | 1.85 | 1.56 | 1.61 | 4.55 | 1.84 | 1.67 | 1.11 | 2.05 | 6.80 | 2.16 | 2.02 | 5.40 | 1.92 | 1.59 | 1.67 | 1.36 |
| | -0.55 | 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 | -6.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 74TH STREET_GT_1 | 19.30 | 15.13 | 13.05 | 13.02 | 12.59 | 16.77 | 19.34 | 18.52 | 25.18 | 21.13 | 21.60 | 59.94 | 23.59 | 19.87 | 19.51 | 23.47 | 79.09 | 25.33 | 23.18 | 66.58 | 25.46 | 19.01 | 18.83 | 15.39 |
| 24260 | 1.56 | 1.24 | 1.02 | 1.02 | 0.99 | 1.34 | 1.49 | 1.42 | 1.83 | 1.54 | 1.59 | 4.48 | 1.83 | 1.66 | 1.10 | 2.02 | 6.73 | 2.14 | 2.00 | 5.34 | 1.91 | 1.60 | 1.68 | 1.38 |
| | -0.55 | 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 | -6.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 74TH STREET_GT_2 | 19.30 | 15.13 | 13.05 | 13.02 | 12.59 | 16.77 | 19.34 | 18.52 | 25.18 | 21.13 | 21.60 | 59.94 | 23.59 | 19.87 | 19.51 | 23.47 | 79.09 | 25.33 | 23.18 | 66.58 | 25.46 | 19.01 | 18.83 | 15.39 |
| 24261 | 1.56 | 1.24 | 1.02 | 1.02 | 0.99 | 1.34 | 1.49 | 1.42 | 1.83 | 1.54 | 1.59 | 4.48 | 1.83 | 1.66 | 1.10 | 2.02 | 6.73 | 2.14 | 2.00 | 5.34 | 1.91 | 1.60 | 1.68 | 1.38 |
| | -0.55 | 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 | -6.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK HUDSON___FALLS | 19.87 | 15.45 | 13.35 | 13.24 | 12.65 | 16.80 | 19.48 | 18.75 | 25.57 | 21.29 | 21.79 | 60.24 | 23.64 | 19.71 | 19.29 | 23.32 | 78.75 | 25.25 | 23.25 | 66.85 | 25.84 | 19.09 | 18.75 | 15.23 |
| 24011 | 2.00 | 1.57 | 1.32 | 1.24 | 1.06 | 1.38 | 1.63 | 1.65 | 2.22 | 1.70 | 1.78 | 4.78 | 1.87 | 1.50 | 1.00 | 1.87 | 6.38 | 2.06 | 2.06 | 5.61 | 2.30 | 1.68 | 1.61 | 1.22 |
| | -0.67 | 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 | -6.72 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK RESOURCE___RCVRY | 20.06 | 15.60 | 13.46 | 13.39 | 12.86 | 17.04 | 19.75 | 19.05 | 26.04 | 21.64 | 22.21 | 61.43 | 24.11 | 20.05 | 19.54 | 23.79 | 80.28 | 25.69 | 23.65 | 67.73 | 26.22 | 19.39 | 19.08 | 15.51 |
| 23798 | 2.20 | 1.72 | 1.43 | 1.39 | 1.26 | 1.62 | 1.90 | 1.95 | 2.69 | 2.05 | 2.20 | 5.97 | 2.35 | 1.84 | 1.23 | 2.35 | 7.92 | 2.49 | 2.46 | 6.49 | 2.68 | 1.98 | 1.94 | 1.50 |
| | -0.66 | 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 | -6.74 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK S GLENS___FALLS | 19.87 | 15.45 | 13.35 | 13.24 | 12.65 | 16.80 | 19.48 | 18.75 | 25.57 | 21.29 | 21.79 | 60.24 | 23.64 | 19.71 | 19.29 | 23.32 | 78.75 | 25.25 | 23.25 | 66.85 | 25.84 | 19.09 | 18.75 | 15.23 |
| 24028 | 2.00 | 1.57 | 1.32 | 1.24 | 1.06 | 1.38 | 1.63 | 1.65 | 2.22 | 1.70 | 1.78 | 4.78 | 1.87 | 1.50 | 1.00 | 1.87 | 6.38 | 2.06 | 2.06 | 5.61 | 2.30 | 1.68 | 1.61 | 1.22 |
| | -0.67 | 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 | -6.72 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK_NYS___DAM | 19.41 | 15.11 | 13.05 | 13.02 | 12.55 | 16.64 | 19.27 | 18.54 | 25.29 | 21.07 | 21.60 | 59.78 | 23.47 | 19.57 | 19.22 | 23.15 | 78.09 | 25.03 | 23.03 | 66.06 | 25.51 | 18.89 | 18.59 | 15.14 |
| 23527 | 1.56 | 1.22 | 1.02 | 1.01 | 0.95 | 1.22 | 1.41 | 1.44 | 1.94 | 1.49 | 1.59 | 4.32 | 1.70 | 1.37 | 0.91 | 1.70 | 5.73 | 1.84 | 1.84 | 4.82 | 1.96 | 1.48 | 1.45 | 1.13 |
| | -0.66 | 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 | -6.74 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AIR_PRODUCTS___DRP | 18.90 | 14.71 | 12.74 | 12.71 | 12.27 | 16.27 | 18.83 | 18.01 | 24.01 | 20.09 | 20.56 | 56.99 | 22.39 | 18.75 | 18.72 | 22.19 | 74.83 | 23.99 | 21.97 | 63.14 | 24.27 | 17.99 | 17.70 | 14.45 |
| 24190 | 1.05 | 0.83 | 0.71 | 0.71 | 0.67 | 0.85 | 0.97 | 0.91 | 0.66 | 0.50 | 0.55 | 1.54 | 0.62 | 0.54 | 0.39 | 0.74 | 2.46 | 0.79 | 0.78 | 1.89 | 0.72 | 0.57 | 0.56 | 0.44 |
| | -0.66 | 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 | -6.77 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___1 | 18.90 | 14.71 | 12.74 | 12.71 | 12.27 | 16.27 | 18.83 | 18.01 | 24.01 | 20.09 | 20.56 | 56.99 | 22.39 | 18.75 | 18.72 | 22.19 | 74.83 | 23.99 | 21.97 | 63.14 | 24.27 | 17.99 | 17.70 | 14.45 |
| 23571 | 1.05 | 0.83 | 0.71 | 0.71 | 0.67 | 0.85 | 0.97 | 0.91 | 0.66 | 0.50 | 0.55 | 1.54 | 0.62 | 0.54 | 0.39 | 0.74 | 2.46 | 0.79 | 0.78 | 1.89 | 0.72 | 0.57 | 0.56 | 0.44 |
| | -0.66 | 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 | -6.77 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___2 | 18.90 | 14.71 | 12.74 | 12.71 | 12.27 | 16.27 | 18.83 | 18.01 | 24.01 | 20.09 | 20.56 | 56.99 | 22.39 | 18.75 | 18.72 | 22.19 | 74.83 | 23.99 | 21.97 | 63.14 | 24.27 | 17.99 | 17.70 | 14.45 |
| 23572 | 1.05 | 0.83 | 0.71 | 0.71 | 0.67 | 0.85 | 0.97 | 0.91 | 0.66 | 0.50 | 0.55 | 1.54 | 0.62 | 0.54 | 0.39 | 0.74 | 2.46 | 0.79 | 0.78 | 1.89 | 0.72 | 0.57 | 0.56 | 0.44 |
| | -0.66 | 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 | -6.77 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___3 | 18.90 | 14.71 | 12.74 | 12.71 | 12.27 | 16.27 | 18.83 | 18.01 | 24.01 | 20.09 | 20.56 | 56.99 | 22.39 | 18.75 | 18.72 | 22.19 | 74.83 | 23.99 | 21.97 | 63.14 | 24.27 | 17.99 | 17.70 | 14.45 |
| 23573 | 1.05 | 0.83 | 0.71 | 0.71 | 0.67 | 0.85 | 0.97 | 0.91 | 0.66 | 0.50 | 0.55 | 1.54 | 0.62 | 0.54 | 0.39 | 0.74 | 2.46 | 0.79 | 0.78 | 1.89 | 0.72 | 0.57 | 0.56 | 0.44 |
| | -0.66 | 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 | -6.77 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___4 | 18.90 | 14.71 | 12.74 | 12.71 | 12.27 | 16.27 | 18.83 | 18.01 | 24.01 | 20.09 | 20.56 | 56.99 | 22.39 | 18.75 | 18.72 | 22.19 | 74.83 | 23.99 | 21.97 | 63.14 | 24.27 | 17.99 | 17.70 | 14.45 |
| 23574 | 1.05 | 0.83 | 0.71 | 0.71 | 0.67 | 0.85 | 0.97 | 0.91 | 0.66 | 0.50 | 0.55 | 1.54 | 0.62 | 0.54 | 0.39 | 0.74 | 2.46 | 0.79 | 0.78 | 1.89 | 0.72 | 0.57 | 0.56 | 0.44 |
| | -0.66 | 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 | -6.77 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

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|-----------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ALBANY___LFGE 323615 | 19.10 1.24 -0.67 | 14.86 0.98 0.00 | 12.86 0.83 0.00 | 12.83 0.82 0.00 | 12.38 0.78 0.00 | 16.45 1.02 0.00 | 19.06 1.20 0.00 | 18.24 1.14 0.00 | 24.39 1.04 0.00 | 20.42 0.83 0.00 | 20.90 0.89 0.00 | 57.96 2.51 0.00 | 22.78 1.02 0.00 | 19.08 0.87 0.00 | 18.90 0.59 -6.74 | 22.57 1.13 0.00 | 76.16 3.79 0.00 | 24.42 1.23 0.00 | 22.37 1.18 0.00 | 64.30 3.06 0.00 | 24.69 1.14 0.00 | 18.27 0.86 0.00 | 17.96 0.82 0.00 | 14.65 0.64 0.00 |
| ALCOA_RYNLDS___DRP 24188 | 16.73 -0.46 0.00 | 13.54 -0.34 0.00 | 11.73 -0.29 0.00 | 11.70 -0.30 0.00 | 11.32 -0.28 0.00 | 15.09 -0.33 0.00 | 17.44 -0.41 0.00 | 16.65 -0.45 0.00 | 22.80 -0.55 0.00 | 19.18 -0.40 0.00 | 19.57 -0.44 0.00 | 54.15 -1.31 0.00 | 21.15 -0.61 0.00 | 17.71 -0.49 0.00 | 12.62 -0.38 -1.43 | 20.73 -0.71 0.00 | 70.05 -2.32 0.00 | 22.43 -0.76 0.00 | 20.44 -0.75 0.00 | 59.26 -1.98 0.00 | 23.02 -0.53 0.00 | 16.94 -0.47 0.00 | 16.68 -0.47 0.00 | 13.65 -0.36 0.00 |
| ALCOA___DSASP 323711 | 16.73 -0.46 0.00 | 13.54 -0.34 0.00 | 11.73 -0.29 0.00 | 11.70 -0.30 0.00 | 11.32 -0.28 0.00 | 15.09 -0.33 0.00 | 17.44 -0.41 0.00 | 16.65 -0.45 0.00 | 22.80 -0.55 0.00 | 19.18 -0.40 0.00 | 19.57 -0.44 0.00 | 54.15 -1.31 0.00 | 21.15 -0.61 0.00 | 17.71 -0.49 0.00 | 12.62 -0.38 -1.43 | 20.73 -0.71 0.00 | 70.05 -2.32 0.00 | 22.43 -0.76 0.00 | 20.44 -0.75 0.00 | 59.26 -1.98 0.00 | 23.02 -0.53 0.00 | 16.94 -0.47 0.00 | 16.68 -0.47 0.00 | 13.65 -0.36 0.00 |
| ALLEGHENY___COGEN 23514 | 17.65 0.35 -0.10 | 14.11 0.23 0.00 | 12.17 0.14 0.00 | 12.17 0.16 0.00 | 11.82 0.22 0.00 | 15.81 0.38 0.00 | 18.32 0.47 0.00 | 17.35 0.26 0.00 | 34.25 0.27 -10.64 | 21.35 0.06 -1.71 | 20.12 0.10 0.00 | 56.08 0.63 0.00 | 22.09 0.32 0.00 | 18.32 0.11 0.00 | 18.91 0.12 -7.22 | 29.14 0.22 -7.47 | 73.04 0.67 0.00 | 23.39 0.19 0.00 | 21.30 0.12 0.00 | 62.38 1.13 0.00 | 23.75 0.20 0.00 | 18.00 0.58 0.00 | 17.70 0.56 0.00 | 14.50 0.49 0.00 |
| ALTONA_WT_PWR 323606 | 16.78 -0.41 0.00 | 13.69 -0.19 0.00 | 11.88 -0.14 0.00 | 11.85 -0.15 0.00 | 11.34 -0.26 0.00 | 15.05 -0.37 0.00 | 17.48 -0.38 0.00 | 16.83 -0.26 0.00 | 23.01 -0.34 0.00 | 19.58 0.00 0.00 | 20.16 0.14 0.00 | 55.75 0.30 0.00 | 21.86 0.10 0.00 | 18.31 0.10 0.00 | 12.93 0.03 -1.34 | 21.50 0.05 0.00 | 72.73 0.37 0.00 | 23.31 0.11 0.00 | 21.26 0.08 0.00 | 61.33 0.08 0.00 | 23.82 0.28 0.00 | 17.52 0.11 0.00 | 17.19 0.05 0.00 | 14.01 0.00 0.00 |
| AMERICAN_REF_FUEL 24010 | 16.82 -0.46 -0.09 | 13.51 -0.38 0.00 | 11.62 -0.40 0.00 | 11.61 -0.39 0.00 | 11.29 -0.31 0.00 | 15.08 -0.34 0.00 | 17.34 -0.52 0.00 | 16.39 -0.71 0.00 | 44.97 -0.83 -22.46 | 20.03 -0.87 -1.31 | 19.22 -0.79 0.00 | 53.51 -1.95 0.00 | 21.08 -0.68 0.00 | 17.44 -0.77 0.00 | 18.09 -0.43 -6.96 | 44.18 -0.97 -23.70 | 68.89 -3.47 0.00 | 22.08 -1.11 0.00 | 20.06 -1.12 0.00 | 59.13 -2.12 0.00 | 22.45 -1.10 0.00 | 16.49 -0.92 0.00 | 16.35 -0.79 0.00 | 13.72 -0.29 0.00 |
| ARTHUR_KILL_GT_1 23520 | 19.25 1.53 -0.53 | 15.07 1.19 0.00 | 13.03 1.00 0.00 | 13.02 1.02 0.00 | 12.57 0.98 0.00 | 16.72 1.30 0.00 | 19.32 1.47 0.00 | 18.43 1.33 0.00 | 22.94 1.67 2.07 | 21.04 1.46 0.00 | 21.56 1.55 0.00 | 59.83 4.38 0.00 | 23.60 1.84 0.00 | 19.90 1.69 -0.01 | 19.51 1.09 -6.85 | 22.91 1.95 0.48 | 78.62 6.25 0.00 | 25.21 2.02 0.00 | 22.66 1.91 0.43 | 60.39 4.85 5.70 | 25.40 1.85 0.00 | 19.05 1.63 0.00 | 18.90 1.75 0.00 | 15.46 1.45 0.00 |
| ARTHUR_KILL_2 23512 | 19.25 1.53 -0.53 | 15.07 1.19 0.00 | 13.03 1.00 0.00 | 13.02 1.02 0.00 | 12.57 0.98 0.00 | 16.72 1.30 0.00 | 19.32 1.47 0.00 | 18.43 1.33 0.00 | 22.94 1.67 2.07 | 21.04 1.46 0.00 | 21.56 1.55 0.00 | 59.83 4.38 0.00 | 23.60 1.84 0.00 | 19.90 1.69 -0.01 | 19.51 1.09 -6.85 | 22.91 1.95 0.48 | 78.62 6.25 0.00 | 25.21 2.02 0.00 | 22.66 1.91 0.43 | 60.39 4.85 5.70 | 25.40 1.85 0.00 | 19.05 1.63 0.00 | 18.90 1.75 0.00 | 15.46 1.45 0.00 |
| ARTHUR_KILL_3 23513 | 19.19 1.46 -0.54 | 15.07 1.19 0.00 | 13.00 0.97 0.00 | 12.97 0.97 0.00 | 12.54 0.94 0.00 | 16.69 1.27 0.00 | 19.27 1.42 0.00 | 18.46 1.36 0.00 | 24.14 1.73 0.94 | 21.02 1.44 0.00 | 21.48 1.47 0.00 | 59.66 4.21 0.00 | 23.48 1.71 0.00 | 19.77 1.57 0.00 | 19.43 1.02 -6.85 | 22.87 1.90 0.48 | 78.78 6.41 0.00 | 25.23 2.03 0.00 | 22.77 1.88 0.30 | 63.72 5.06 2.58 | 25.35 1.81 0.00 | 18.92 1.50 0.00 | 18.73 1.59 0.00 | 15.30 1.29 0.00 |
| ASHOKAN____ 23654 | 19.31 1.52 -0.60 | 15.07 1.19 0.00 | 13.05 1.03 0.00 | 13.03 1.03 0.00 | 12.60 1.01 0.00 | 16.79 1.37 0.00 | 19.48 1.62 0.00 | 18.70 1.60 0.00 | 25.49 2.14 0.00 | 21.37 1.79 0.00 | 21.82 1.81 0.00 | 60.51 5.06 0.00 | 23.78 2.01 0.00 | 19.94 1.74 0.00 | 19.53 1.15 -6.82 | 23.56 2.11 0.00 | 79.39 7.02 0.00 | 25.45 2.26 0.00 | 23.33 2.14 0.00 | 67.22 5.98 0.00 | 25.70 2.16 0.00 | 19.10 1.68 0.00 | 18.80 1.66 0.00 | 15.31 1.30 0.00 |
| ASTORIA_EAST_ENERGY_CC1 323581 | 19.24 1.49 -0.55 | 15.06 1.18 0.00 | 13.01 0.98 0.00 | 12.97 0.98 0.00 | 12.55 0.95 0.00 | 16.70 1.28 0.00 | 19.31 1.45 0.00 | 18.51 1.42 0.00 | 25.17 1.82 0.00 | 21.10 1.52 0.00 | 21.55 1.54 0.00 | 59.82 4.36 0.00 | 23.56 1.80 0.00 | 19.83 1.62 -0.01 | 19.49 1.08 -6.85 | 23.40 1.95 0.00 | 78.83 6.47 0.00 | 25.15 1.96 0.00 | 23.05 1.87 0.00 | 65.91 4.66 0.00 | 25.33 1.78 0.00 | 18.92 1.51 0.00 | 18.74 1.59 0.00 | 15.34 1.33 0.00 |
| ASTORIA_EAST_ENERGY_CC2 323582 | 19.24 1.49 -0.55 | 15.06 1.18 0.00 | 13.01 0.98 0.00 | 12.97 0.98 0.00 | 12.55 0.95 0.00 | 16.70 1.28 0.00 | 19.31 1.45 0.00 | 18.51 1.42 0.00 | 25.17 1.82 0.00 | 21.10 1.52 0.00 | 21.55 1.54 0.00 | 59.82 4.36 0.00 | 23.56 1.80 0.00 | 19.83 1.62 -0.01 | 19.49 1.08 -6.85 | 23.40 1.95 0.00 | 78.83 6.47 0.00 | 25.15 1.96 0.00 | 23.05 1.87 0.00 | 65.91 4.66 0.00 | 25.33 1.78 0.00 | 18.92 1.51 0.00 | 18.74 1.59 0.00 | 15.34 1.33 0.00 |
| ASTORIA_GT2_1 24094 | 19.25 1.50 -0.55 | 15.07 1.18 0.00 | 13.01 0.98 0.00 | 12.98 0.98 0.00 | 12.55 0.95 0.00 | 16.71 1.28 0.00 | 19.31 1.46 0.00 | 18.51 1.42 0.00 | 25.18 1.83 0.00 | 21.11 1.52 0.00 | 21.55 1.54 0.00 | 59.85 4.39 0.00 | 23.57 1.81 0.00 | 19.84 1.63 -0.01 | 19.50 1.08 -6.85 | 23.41 1.96 0.00 | 78.84 6.47 0.00 | 25.17 1.97 0.00 | 23.06 1.87 0.00 | 65.93 4.69 0.00 | 25.34 1.80 0.00 | 18.92 1.51 0.00 | 18.74 1.60 0.00 | 15.34 1.33 0.00 |
| ASTORIA_GT2_2 24095 | 19.25 1.50 -0.55 | 15.07 1.18 0.00 | 13.01 0.98 0.00 | 12.98 0.98 0.00 | 12.55 0.95 0.00 | 16.71 1.28 0.00 | 19.31 1.46 0.00 | 18.51 1.42 0.00 | 25.18 1.83 0.00 | 21.11 1.52 0.00 | 21.55 1.54 0.00 | 59.85 4.39 0.00 | 23.57 1.81 0.00 | 19.84 1.63 -0.01 | 19.50 1.08 -6.85 | 23.41 1.96 0.00 | 78.84 6.47 0.00 | 25.17 1.97 0.00 | 23.06 1.87 0.00 | 65.93 4.69 0.00 | 25.34 1.80 0.00 | 18.92 1.51 0.00 | 18.74 1.60 0.00 | 15.34 1.33 0.00 |
| ASTORIA_GT2_3 24096 | 19.25 1.50 -0.55 | 15.07 1.18 0.00 | 13.01 0.98 0.00 | 12.98 0.98 0.00 | 12.55 0.95 0.00 | 16.71 1.28 0.00 | 19.31 1.46 0.00 | 18.51 1.42 0.00 | 25.18 1.83 0.00 | 21.11 1.52 0.00 | 21.55 1.54 0.00 | 59.85 4.39 0.00 | 23.57 1.81 0.00 | 19.84 1.63 -0.01 | 19.50 1.08 -6.85 | 23.41 1.96 0.00 | 78.84 6.47 0.00 | 25.17 1.97 0.00 | 23.06 1.87 0.00 | 65.93 4.69 0.00 | 25.34 1.80 0.00 | 18.92 1.51 0.00 | 18.74 1.60 0.00 | 15.34 1.33 0.00 |

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|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| ASTORIA_GT2_4 24097 | 19.25 1.50 -0.55 | 15.07 1.18 0.00 | 13.01 0.98 0.00 | 12.98 0.98 0.00 | 12.55 0.95 0.00 | 16.71 1.28 0.00 | 19.31 1.46 0.00 | 18.51 1.42 0.00 | 25.18 1.83 0.00 | 21.11 1.52 0.00 | 21.55 1.54 0.00 | 59.85 4.39 0.00 | 23.57 1.81 0.00 | 19.84 1.63 -0.01 | 19.50 1.08 -6.85 | 23.41 1.96 0.00 | 78.84 6.47 0.00 | 25.17 1.97 0.00 | 23.06 1.87 0.00 | 65.93 4.69 0.00 | 25.34 1.80 0.00 | 18.92 1.51 0.00 | 18.74 1.60 0.00 | 15.34 1.33 0.00 |
| ASTORIA_GT3_1 24098 | 19.25 1.50 -0.55 | 15.07 1.18 0.00 | 13.01 0.98 0.00 | 12.98 0.98 0.00 | 12.55 0.95 0.00 | 16.71 1.28 0.00 | 19.31 1.46 0.00 | 18.51 1.42 0.00 | 25.18 1.83 0.00 | 21.11 1.52 0.00 | 21.55 1.54 0.00 | 59.85 4.39 0.00 | 23.57 1.81 0.00 | 19.84 1.63 -0.01 | 19.50 1.08 -6.85 | 23.41 1.96 0.00 | 78.84 6.47 0.00 | 25.17 1.97 0.00 | 23.06 1.87 0.00 | 65.93 4.69 0.00 | 25.34 1.80 0.00 | 18.92 1.51 0.00 | 18.74 1.60 0.00 | 15.34 1.33 0.00 |
| ASTORIA_GT3_2 24099 | 19.25 1.50 -0.55 | 15.07 1.18 0.00 | 13.01 0.98 0.00 | 12.98 0.98 0.00 | 12.55 0.95 0.00 | 16.71 1.28 0.00 | 19.31 1.46 0.00 | 18.51 1.42 0.00 | 25.18 1.83 0.00 | 21.11 1.52 0.00 | 21.55 1.54 0.00 | 59.85 4.39 0.00 | 23.57 1.81 0.00 | 19.84 1.63 -0.01 | 19.50 1.08 -6.85 | 23.41 1.96 0.00 | 78.84 6.47 0.00 | 25.17 1.97 0.00 | 23.06 1.87 0.00 | 65.93 4.69 0.00 | 25.34 1.80 0.00 | 18.92 1.51 0.00 | 18.74 1.60 0.00 | 15.34 1.33 0.00 |
| ASTORIA_GT3_3 24100 | 19.25 1.50 -0.55 | 15.07 1.18 0.00 | 13.01 0.98 0.00 | 12.98 0.98 0.00 | 12.55 0.95 0.00 | 16.71 1.28 0.00 | 19.31 1.46 0.00 | 18.51 1.42 0.00 | 25.18 1.83 0.00 | 21.11 1.52 0.00 | 21.55 1.54 0.00 | 59.85 4.39 0.00 | 23.57 1.81 0.00 | 19.84 1.63 -0.01 | 19.50 1.08 -6.85 | 23.41 1.96 0.00 | 78.84 6.47 0.00 | 25.17 1.97 0.00 | 23.06 1.87 0.00 | 65.93 4.69 0.00 | 25.34 1.80 0.00 | 18.92 1.51 0.00 | 18.74 1.60 0.00 | 15.34 1.33 0.00 |
| ASTORIA_GT3_4 24101 | 19.25 1.50 -0.55 | 15.07 1.18 0.00 | 13.01 0.98 0.00 | 12.98 0.98 0.00 | 12.55 0.95 0.00 | 16.71 1.28 0.00 | 19.31 1.46 0.00 | 18.51 1.42 0.00 | 25.18 1.83 0.00 | 21.11 1.52 0.00 | 21.55 1.54 0.00 | 59.85 4.39 0.00 | 23.57 1.81 0.00 | 19.84 1.63 -0.01 | 19.50 1.08 -6.85 | 23.41 1.96 0.00 | 78.84 6.47 0.00 | 25.17 1.97 0.00 | 23.06 1.87 0.00 | 65.93 4.69 0.00 | 25.34 1.80 0.00 | 18.92 1.51 0.00 | 18.74 1.60 0.00 | 15.34 1.33 0.00 |
| ASTORIA_GT4_1 24102 | 19.25 1.50 -0.55 | 15.07 1.18 0.00 | 13.01 0.98 0.00 | 12.98 0.98 0.00 | 12.55 0.95 0.00 | 16.71 1.28 0.00 | 19.31 1.46 0.00 | 18.51 1.42 0.00 | 25.18 1.83 0.00 | 21.11 1.52 0.00 | 21.55 1.54 0.00 | 59.85 4.39 0.00 | 23.57 1.81 0.00 | 19.84 1.63 -0.01 | 19.50 1.08 -6.85 | 23.41 1.96 0.00 | 78.84 6.47 0.00 | 25.17 1.97 0.00 | 23.06 1.87 0.00 | 65.93 4.69 0.00 | 25.34 1.80 0.00 | 18.92 1.51 0.00 | 18.74 1.60 0.00 | 15.34 1.33 0.00 |
| ASTORIA_GT4_2 24103 | 19.25 1.50 -0.55 | 15.07 1.18 0.00 | 13.01 0.98 0.00 | 12.98 0.98 0.00 | 12.55 0.95 0.00 | 16.71 1.28 0.00 | 19.31 1.46 0.00 | 18.51 1.42 0.00 | 25.18 1.83 0.00 | 21.11 1.52 0.00 | 21.55 1.54 0.00 | 59.85 4.39 0.00 | 23.57 1.81 0.00 | 19.84 1.63 -0.01 | 19.50 1.08 -6.85 | 23.41 1.96 0.00 | 78.84 6.47 0.00 | 25.17 1.97 0.00 | 23.06 1.87 0.00 | 65.93 4.69 0.00 | 25.34 1.80 0.00 | 18.92 1.51 0.00 | 18.74 1.60 0.00 | 15.34 1.33 0.00 |
| ASTORIA_GT4_3 24104 | 19.25 1.50 -0.55 | 15.07 1.18 0.00 | 13.01 0.98 0.00 | 12.98 0.98 0.00 | 12.55 0.95 0.00 | 16.71 1.28 0.00 | 19.31 1.46 0.00 | 18.51 1.42 0.00 | 25.18 1.83 0.00 | 21.11 1.52 0.00 | 21.55 1.54 0.00 | 59.85 4.39 0.00 | 23.57 1.81 0.00 | 19.84 1.63 -0.01 | 19.50 1.08 -6.85 | 23.41 1.96 0.00 | 78.84 6.47 0.00 | 25.17 1.97 0.00 | 23.06 1.87 0.00 | 65.93 4.69 0.00 | 25.34 1.80 0.00 | 18.92 1.51 0.00 | 18.74 1.60 0.00 | 15.34 1.33 0.00 |
| ASTORIA_GT4_4 24105 | 19.25 1.50 -0.55 | 15.07 1.18 0.00 | 13.01 0.98 0.00 | 12.98 0.98 0.00 | 12.55 0.95 0.00 | 16.71 1.28 0.00 | 19.31 1.46 0.00 | 18.51 1.42 0.00 | 25.18 1.83 0.00 | 21.11 1.52 0.00 | 21.55 1.54 0.00 | 59.85 4.39 0.00 | 23.57 1.81 0.00 | 19.84 1.63 -0.01 | 19.50 1.08 -6.85 | 23.41 1.96 0.00 | 78.84 6.47 0.00 | 25.17 1.97 0.00 | 23.06 1.87 0.00 | 65.93 4.69 0.00 | 25.34 1.80 0.00 | 18.92 1.51 0.00 | 18.74 1.60 0.00 | 15.34 1.33 0.00 |
| ASTORIA_GT_1 23523 | 19.25 1.50 -0.55 | 15.07 1.18 0.00 | 13.01 0.98 0.00 | 12.98 0.98 0.00 | 12.55 0.95 0.00 | 16.71 1.28 0.00 | 19.31 1.46 0.00 | 18.51 1.42 0.00 | 25.18 1.83 0.00 | 21.11 1.52 0.00 | 21.55 1.54 0.00 | 59.85 4.39 0.00 | 23.57 1.81 0.00 | 19.84 1.63 -0.01 | 19.50 1.08 -6.85 | 23.41 1.96 0.00 | 78.84 6.47 0.00 | 25.17 1.97 0.00 | 23.06 1.87 0.00 | 65.93 4.69 0.00 | 25.34 1.80 0.00 | 18.92 1.51 0.00 | 18.74 1.60 0.00 | 15.34 1.33 0.00 |
| ASTORIA_GT_10 24110 | 19.30 1.55 -0.55 | 15.12 1.24 0.00 | 13.06 1.03 0.00 | 13.03 1.03 0.00 | 12.60 1.00 0.00 | 16.76 1.34 0.00 | 19.33 1.48 0.00 | 18.51 1.42 0.00 | 25.16 1.82 0.00 | 21.12 1.53 0.00 | 21.60 1.59 0.00 | 59.89 4.43 0.00 | 23.58 1.81 0.00 | 19.88 1.66 -0.01 | 19.52 1.11 -6.85 | 23.43 1.99 0.00 | 78.87 6.50 0.00 | 25.26 2.07 0.00 | 23.15 1.97 0.00 | 66.33 5.08 0.00 | 25.42 1.88 0.00 | 18.99 1.58 0.00 | 18.81 1.67 0.00 | 15.40 1.39 0.00 |
| ASTORIA_GT_11 24225 | 19.30 1.55 -0.55 | 15.12 1.24 0.00 | 13.06 1.03 0.00 | 13.03 1.03 0.00 | 12.60 1.00 0.00 | 16.76 1.34 0.00 | 19.33 1.48 0.00 | 18.51 1.42 0.00 | 25.16 1.82 0.00 | 21.12 1.53 0.00 | 21.60 1.59 0.00 | 59.89 4.43 0.00 | 23.58 1.81 0.00 | 19.88 1.66 -0.01 | 19.52 1.11 -6.85 | 23.43 1.99 0.00 | 78.87 6.50 0.00 | 25.26 2.07 0.00 | 23.15 1.97 0.00 | 66.33 5.08 0.00 | 25.42 1.88 0.00 | 18.99 1.58 0.00 | 18.81 1.67 0.00 | 15.40 1.39 0.00 |
| ASTORIA_GT_12 24226 | 19.30 1.55 -0.55 | 15.12 1.24 0.00 | 13.06 1.03 0.00 | 13.03 1.03 0.00 | 12.60 1.00 0.00 | 16.76 1.34 0.00 | 19.33 1.48 0.00 | 18.51 1.42 0.00 | 25.16 1.82 0.00 | 21.12 1.53 0.00 | 21.60 1.59 0.00 | 59.89 4.43 0.00 | 23.58 1.81 0.00 | 19.88 1.66 -0.01 | 19.52 1.11 -6.85 | 23.43 1.99 0.00 | 78.87 6.50 0.00 | 25.26 2.07 0.00 | 23.15 1.97 0.00 | 66.33 5.08 0.00 | 25.42 1.88 0.00 | 18.99 1.58 0.00 | 18.81 1.67 0.00 | 15.40 1.39 0.00 |
| ASTORIA_GT_13 24227 | 19.30 1.55 -0.55 | 15.12 1.24 0.00 | 13.06 1.03 0.00 | 13.03 1.03 0.00 | 12.60 1.00 0.00 | 16.76 1.34 0.00 | 19.33 1.48 0.00 | 18.51 1.42 0.00 | 25.16 1.82 0.00 | 21.12 1.53 0.00 | 21.60 1.59 0.00 | 59.89 4.43 0.00 | 23.58 1.81 0.00 | 19.88 1.66 -0.01 | 19.52 1.11 -6.85 | 23.43 1.99 0.00 | 78.87 6.50 0.00 | 25.26 2.07 0.00 | 23.15 1.97 0.00 | 66.33 5.08 0.00 | 25.42 1.88 0.00 | 18.99 1.58 0.00 | 18.81 1.67 0.00 | 15.40 1.39 0.00 |
| ASTORIA_GT_5 24106 | 19.25 1.50 -0.55 | 15.07 1.18 0.00 | 13.01 0.98 0.00 | 12.98 0.98 0.00 | 12.55 0.95 0.00 | 16.71 1.28 0.00 | 19.31 1.46 0.00 | 18.51 1.42 0.00 | 25.18 1.83 0.00 | 21.11 1.52 0.00 | 21.55 1.54 0.00 | 59.85 4.39 0.00 | 23.57 1.81 0.00 | 19.84 1.63 -0.01 | 19.50 1.08 -6.85 | 23.41 1.96 0.00 | 78.84 6.47 0.00 | 25.17 1.97 0.00 | 23.06 1.87 0.00 | 65.93 4.69 0.00 | 25.34 1.80 0.00 | 18.92 1.51 0.00 | 18.74 1.60 0.00 | 15.34 1.33 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| ASTORIA_GT_7 24107 | 19.25 | 15.07 | 13.01 | 12.98 | 12.55 | 16.71 | 19.31 | 18.51 | 25.18 | 21.11 | 21.55 | 59.85 | 23.57 | 19.84 | 19.50 | 23.41 | 78.84 | 25.17 | 23.06 | 65.93 | 25.34 | 18.92 | 18.74 | 15.34 |
| | 1.50 | 1.18 | 0.98 | 0.98 | 0.95 | 1.28 | 1.46 | 1.42 | 1.83 | 1.52 | 1.54 | 4.39 | 1.81 | 1.63 | 1.08 | 1.96 | 6.47 | 1.97 | 1.87 | 4.69 | 1.80 | 1.51 | 1.60 | 1.33 |
| | -0.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -6.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ASTORIA_GT_8 24108 | 19.25 | 15.07 | 13.01 | 12.98 | 12.55 | 16.71 | 19.31 | 18.51 | 25.18 | 21.11 | 21.55 | 59.85 | 23.57 | 19.84 | 19.50 | 23.41 | 78.84 | 25.17 | 23.06 | 65.93 | 25.34 | 18.92 | 18.74 | 15.34 |
| | 1.50 | 1.18 | 0.98 | 0.98 | 0.95 | 1.28 | 1.46 | 1.42 | 1.83 | 1.52 | 1.54 | 4.39 | 1.81 | 1.63 | 1.08 | 1.96 | 6.47 | 1.97 | 1.87 | 4.69 | 1.80 | 1.51 | 1.60 | 1.33 |
| | -0.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -6.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ASTORIA___2 24149 | 19.25 | 15.07 | 13.01 | 12.98 | 12.55 | 16.71 | 19.31 | 18.51 | 25.18 | 21.11 | 21.55 | 59.85 | 23.57 | 19.84 | 19.50 | 23.41 | 78.84 | 25.17 | 23.06 | 65.93 | 25.34 | 18.92 | 18.74 | 15.34 |
| | 1.50 | 1.18 | 0.98 | 0.98 | 0.95 | 1.28 | 1.46 | 1.42 | 1.83 | 1.52 | 1.54 | 4.39 | 1.81 | 1.63 | 1.08 | 1.96 | 6.47 | 1.97 | 1.87 | 4.69 | 1.80 | 1.51 | 1.60 | 1.33 |
| | -0.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -6.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ASTORIA___3 23516 | 19.30 | 15.12 | 13.06 | 13.03 | 12.60 | 16.76 | 19.33 | 18.51 | 25.16 | 21.12 | 21.60 | 59.89 | 23.58 | 19.88 | 19.52 | 23.43 | 78.87 | 25.26 | 23.15 | 66.33 | 25.42 | 18.99 | 18.81 | 15.40 |
| | 1.55 | 1.24 | 1.03 | 1.03 | 1.00 | 1.34 | 1.48 | 1.42 | 1.82 | 1.53 | 1.58 | 4.43 | 1.81 | 1.66 | 1.11 | 1.99 | 6.50 | 2.07 | 1.97 | 5.08 | 1.88 | 1.58 | 1.67 | 1.39 |
| | -0.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -6.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ASTORIA___4 23517 | 19.25 | 15.07 | 13.01 | 12.98 | 12.55 | 16.71 | 19.31 | 18.51 | 25.18 | 21.11 | 21.55 | 59.85 | 23.57 | 19.84 | 19.50 | 23.41 | 78.84 | 25.17 | 23.06 | 65.93 | 25.34 | 18.92 | 18.74 | 15.34 |
| | 1.50 | 1.18 | 0.98 | 0.98 | 0.95 | 1.28 | 1.46 | 1.42 | 1.83 | 1.52 | 1.54 | 4.39 | 1.81 | 1.63 | 1.08 | 1.96 | 6.47 | 1.97 | 1.87 | 4.69 | 1.80 | 1.51 | 1.60 | 1.33 |
| | -0.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -6.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ASTORIA___5 23518 | 19.30 | 15.12 | 13.06 | 13.03 | 12.60 | 16.76 | 19.33 | 18.51 | 25.16 | 21.12 | 21.60 | 59.89 | 23.58 | 19.88 | 19.52 | 23.43 | 78.87 | 25.26 | 23.15 | 66.33 | 25.42 | 18.99 | 18.81 | 15.40 |
| | 1.55 | 1.24 | 1.03 | 1.03 | 1.00 | 1.34 | 1.48 | 1.42 | 1.82 | 1.53 | 1.59 | 4.43 | 1.81 | 1.66 | 1.11 | 1.99 | 6.50 | 2.07 | 1.97 | 5.08 | 1.88 | 1.58 | 1.67 | 1.39 |
| | -0.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -6.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AST_ENERGY_2_CC3 323677 | 19.26 | 15.10 | 13.03 | 13.00 | 12.56 | 16.72 | 19.29 | 18.47 | 25.11 | 21.06 | 21.54 | 59.77 | 23.51 | 19.81 | 19.47 | 23.40 | 78.87 | 25.26 | 23.11 | 66.37 | 25.37 | 18.95 | 18.78 | 15.35 |
| | 1.52 | 1.21 | 1.00 | 1.00 | 0.96 | 1.30 | 1.43 | 1.37 | 1.77 | 1.48 | 1.53 | 4.31 | 1.75 | 1.60 | 1.05 | 1.96 | 6.50 | 2.06 | 1.93 | 5.12 | 1.82 | 1.53 | 1.64 | 1.34 |
| | -0.55 | 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 | -6.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AST_ENERGY_2_CC4 323678 | 19.26 | 15.10 | 13.03 | 13.00 | 12.56 | 16.72 | 19.29 | 18.47 | 25.11 | 21.06 | 21.54 | 59.77 | 23.51 | 19.81 | 19.47 | 23.40 | 78.87 | 25.26 | 23.11 | 66.37 | 25.37 | 18.95 | 18.78 | 15.35 |
| | 1.52 | 1.21 | 1.00 | 1.00 | 0.96 | 1.30 | 1.43 | 1.37 | 1.77 | 1.48 | 1.53 | 4.31 | 1.75 | 1.60 | 1.05 | 1.96 | 6.50 | 2.06 | 1.93 | 5.12 | 1.82 | 1.53 | 1.64 | 1.34 |
| | -0.55 | 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 | -6.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ATHENS_STG_1 23668 | 18.88 | 14.77 | 12.78 | 12.76 | 12.32 | 16.35 | 18.91 | 18.13 | 24.64 | 20.61 | 21.05 | 58.39 | 22.93 | 19.23 | 19.11 | 22.70 | 76.49 | 24.52 | 22.46 | 64.60 | 24.81 | 18.45 | 18.21 | 14.87 |
| | 1.10 | 0.88 | 0.76 | 0.76 | 0.72 | 0.92 | 1.05 | 1.03 | 1.29 | 1.02 | 1.04 | 2.93 | 1.16 | 1.02 | 0.69 | 1.26 | 4.13 | 1.33 | 1.27 | 3.35 | 1.26 | 1.04 | 1.07 | 0.85 |
| | -0.59 | 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 | -6.86 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ATHENS_STG_2 23670 | 18.88 | 14.77 | 12.78 | 12.76 | 12.32 | 16.35 | 18.91 | 18.13 | 24.64 | 20.61 | 21.05 | 58.39 | 22.93 | 19.23 | 19.11 | 22.70 | 76.49 | 24.52 | 22.46 | 64.60 | 24.81 | 18.45 | 18.21 | 14.87 |
| | 1.10 | 0.88 | 0.76 | 0.76 | 0.72 | 0.92 | 1.05 | 1.03 | 1.29 | 1.02 | 1.04 | 2.93 | 1.16 | 1.02 | 0.69 | 1.26 | 4.13 | 1.33 | 1.27 | 3.35 | 1.26 | 1.04 | 1.07 | 0.85 |
| | -0.59 | 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 | -6.86 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ATHENS_STG_3 23677 | 18.88 | 14.77 | 12.78 | 12.76 | 12.32 | 16.35 | 18.91 | 18.13 | 24.64 | 20.61 | 21.05 | 58.39 | 22.93 | 19.23 | 19.11 | 22.70 | 76.49 | 24.52 | 22.46 | 64.60 | 24.81 | 18.45 | 18.21 | 14.87 |
| | 1.10 | 0.88 | 0.76 | 0.76 | 0.72 | 0.92 | 1.05 | 1.03 | 1.29 | 1.02 | 1.04 | 2.93 | 1.16 | 1.02 | 0.69 | 1.26 | 4.13 | 1.33 | 1.27 | 3.35 | 1.26 | 1.04 | 1.07 | 0.85 |
| | -0.59 | 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 | -6.86 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AUBURN___LFGE 323710 | 17.60 | 14.13 | 12.21 | 12.21 | 11.83 | 15.74 | 18.29 | 17.52 | 23.95 | 20.07 | 20.62 | 57.45 | 22.71 | 18.91 | 18.03 | 22.29 | 75.09 | 24.07 | 22.01 | 64.04 | 24.36 | 17.97 | 17.63 | 14.39 |
| | 0.33 | 0.24 | 0.18 | 0.21 | 0.23 | 0.32 | 0.43 | 0.42 | 0.61 | 0.49 | 0.61 | 1.99 | 0.94 | 0.71 | 0.47 | 0.85 | 2.73 | 0.88 | 0.83 | 2.80 | 0.81 | 0.56 | 0.49 | 0.37 |
| | -0.07 | 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 | -6.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BABYLON_RES_REC 323704 | 19.46 | 15.17 | 13.07 | 13.06 | 12.68 | 16.93 | 19.54 | 18.80 | 25.41 | 21.37 | 21.87 | 60.52 | 23.67 | 20.07 | 19.72 | 23.89 | 80.23 | 25.84 | 23.72 | 68.28 | 26.91 | 25.87 | 21.32 | 15.63 |
| | 1.72 | 1.29 | 1.04 | 1.06 | 1.09 | 1.51 | 1.68 | 1.70 | 2.06 | 1.79 | 1.86 | 5.06 | 1.90 | 1.86 | 1.30 | 2.45 | 7.87 | 2.65 | 2.53 | 7.03 | 2.53 | 2.12 | 2.13 | 1.62 |
| | -0.55 | 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 | -6.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.83 | -6.35 | -2.05 | 0.00 |
| BARRETT_IC_1 23704 | 19.36 | 15.12 | 13.01 | 13.00 | 12.63 | 16.84 | 19.36 | 18.60 | 25.14 | 21.12 | 21.57 | 59.47 | 23.40 | 19.80 | 19.53 | 23.54 | 78.82 | 25.41 | 23.32 | 67.22 | 26.51 | 46.43 | 28.90 | 15.50 |
| | 1.62 | 1.23 | 0.98 | 1.00 | 1.03 | 1.41 | 1.50 | 1.50 | 1.80 | 1.54 | 1.56 | 4.02 | 1.63 | 1.60 | 1.12 | 2.09 | 6.46 | 2.22 | 2.13 | 5.98 | 2.13 | 1.90 | 1.89 | 1.48 |
| | -0.55 | 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 | -6.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.83 | -27.13 | -9.86 | 0.00 |
| BARRETT_IC_10 23701 | 19.36 | 15.12 | 13.01 | 13.00 | 12.63 | 16.84 | 19.36 | 18.60 | 25.14 | 21.12 | 21.57 | 59.47 | 23.40 | 19.80 | 19.53 | 23.54 | 78.82 | 25.41 | 23.32 | 67.22 | 26.51 | 46.44 | 28.90 | 15.50 |
| | 1.62 | 1.23 | 0.98 | 1.00 | 1.03 | 1.41 | 1.50 | 1.50 | 1.80 | 1.54 | 1.56 | 4.02 | 1.63 | 1.60 | 1.12 | 2.09 | 6.46 | 2.22 | 2.13 | 5.98 | 2.13 | 1.90 | 1.89 | 1.48 |
| | -0.55 | 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 | -6.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.83 | -27.13 | -9.86 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|------------------------|-----------------------|
| BARRETT_IC_11 23702 | 19.36 1.62 -0.55 | 15.12 1.23 0.00 | 13.01 0.98 0.00 | 13.00 1.00 0.00 | 12.63 1.03 0.00 | 16.84 1.41 0.00 | 19.36 1.50 0.00 | 18.60 1.50 0.00 | 25.14 1.80 0.00 | 21.12 1.54 0.00 | 21.57 1.56 0.00 | 59.47 4.02 0.00 | 23.40 1.63 0.00 | 19.80 1.60 0.00 | 19.53 1.12 -6.85 | 23.54 2.09 0.00 | 78.82 6.46 0.00 | 25.41 2.22 0.00 | 23.32 2.13 0.00 | 67.22 5.98 0.00 | 26.51 2.13 -0.83 | 46.44 1.90 -27.13 | 28.90 1.89 -9.86 | 15.50 1.48 0.00 |
| BARRETT_IC_12 23703 | 19.36 1.62 -0.55 | 15.12 1.23 0.00 | 13.01 0.98 0.00 | 13.00 1.00 0.00 | 12.63 1.03 0.00 | 16.84 1.41 0.00 | 19.36 1.50 0.00 | 18.60 1.50 0.00 | 25.14 1.80 0.00 | 21.12 1.54 0.00 | 21.57 1.56 0.00 | 59.47 4.02 0.00 | 23.40 1.63 0.00 | 19.80 1.60 0.00 | 19.53 1.12 -6.85 | 23.54 2.09 0.00 | 78.82 6.46 0.00 | 25.41 2.22 0.00 | 23.32 2.13 0.00 | 67.22 5.98 0.00 | 26.51 2.13 -0.83 | 46.44 1.90 -27.13 | 28.90 1.89 -9.86 | 15.50 1.48 0.00 |
| BARRETT_IC_2 23705 | 19.36 1.62 -0.55 | 15.12 1.23 0.00 | 13.01 0.98 0.00 | 13.00 1.00 0.00 | 12.63 1.03 0.00 | 16.84 1.41 0.00 | 19.36 1.50 0.00 | 18.60 1.50 0.00 | 25.14 1.80 0.00 | 21.12 1.54 0.00 | 21.57 1.56 0.00 | 59.47 4.02 0.00 | 23.40 1.63 0.00 | 19.80 1.60 0.00 | 19.53 1.12 -6.85 | 23.54 2.09 0.00 | 78.82 6.46 0.00 | 25.41 2.22 0.00 | 23.32 2.13 0.00 | 67.22 5.98 0.00 | 26.51 2.13 -0.83 | 46.43 1.90 -27.13 | 28.90 1.89 -9.86 | 15.50 1.48 0.00 |
| BARRETT_IC_3 23706 | 19.36 1.62 -0.55 | 15.12 1.23 0.00 | 13.01 0.98 0.00 | 13.00 1.00 0.00 | 12.63 1.03 0.00 | 16.84 1.41 0.00 | 19.36 1.50 0.00 | 18.60 1.50 0.00 | 25.14 1.80 0.00 | 21.12 1.54 0.00 | 21.57 1.56 0.00 | 59.47 4.02 0.00 | 23.40 1.63 0.00 | 19.80 1.60 0.00 | 19.53 1.12 -6.85 | 23.54 2.09 0.00 | 78.82 6.46 0.00 | 25.41 2.22 0.00 | 23.32 2.13 0.00 | 67.22 5.98 0.00 | 26.51 2.13 -0.83 | 46.43 1.90 -27.13 | 28.90 1.89 -9.86 | 15.50 1.48 0.00 |
| BARRETT_IC_4 23707 | 19.36 1.62 -0.55 | 15.12 1.23 0.00 | 13.01 0.98 0.00 | 13.00 1.00 0.00 | 12.63 1.03 0.00 | 16.84 1.41 0.00 | 19.36 1.50 0.00 | 18.60 1.50 0.00 | 25.14 1.80 0.00 | 21.12 1.54 0.00 | 21.57 1.56 0.00 | 59.47 4.02 0.00 | 23.40 1.63 0.00 | 19.80 1.60 0.00 | 19.53 1.12 -6.85 | 23.54 2.09 0.00 | 78.82 6.46 0.00 | 25.41 2.22 0.00 | 23.32 2.13 0.00 | 67.22 5.98 0.00 | 26.51 2.13 -0.83 | 46.43 1.90 -27.13 | 28.90 1.89 -9.86 | 15.50 1.48 0.00 |
| BARRETT_IC_5 23708 | 19.36 1.62 -0.55 | 15.12 1.23 0.00 | 13.01 0.98 0.00 | 13.00 1.00 0.00 | 12.63 1.03 0.00 | 16.84 1.41 0.00 | 19.36 1.50 0.00 | 18.60 1.50 0.00 | 25.14 1.80 0.00 | 21.12 1.54 0.00 | 21.57 1.56 0.00 | 59.47 4.02 0.00 | 23.40 1.63 0.00 | 19.80 1.60 0.00 | 19.53 1.12 -6.85 | 23.54 2.09 0.00 | 78.82 6.46 0.00 | 25.41 2.22 0.00 | 23.32 2.13 0.00 | 67.22 5.98 0.00 | 26.51 2.13 -0.83 | 46.43 1.90 -27.13 | 28.90 1.89 -9.86 | 15.50 1.48 0.00 |
| BARRETT_IC_6 23709 | 19.36 1.62 -0.55 | 15.12 1.23 0.00 | 13.01 0.98 0.00 | 13.00 1.00 0.00 | 12.63 1.03 0.00 | 16.84 1.41 0.00 | 19.36 1.50 0.00 | 18.60 1.50 0.00 | 25.14 1.80 0.00 | 21.12 1.54 0.00 | 21.57 1.56 0.00 | 59.47 4.02 0.00 | 23.40 1.63 0.00 | 19.80 1.60 0.00 | 19.53 1.12 -6.85 | 23.54 2.09 0.00 | 78.82 6.46 0.00 | 25.41 2.22 0.00 | 23.32 2.13 0.00 | 67.22 5.98 0.00 | 26.51 2.13 -0.83 | 46.43 1.90 -27.13 | 28.90 1.89 -9.86 | 15.50 1.48 0.00 |
| BARRETT_IC_7 23710 | 19.36 1.62 -0.55 | 15.12 1.23 0.00 | 13.01 0.98 0.00 | 13.00 1.00 0.00 | 12.63 1.03 0.00 | 16.84 1.41 0.00 | 19.36 1.50 0.00 | 18.60 1.50 0.00 | 25.14 1.80 0.00 | 21.12 1.54 0.00 | 21.57 1.56 0.00 | 59.47 4.02 0.00 | 23.40 1.63 0.00 | 19.80 1.60 0.00 | 19.53 1.12 -6.85 | 23.54 2.09 0.00 | 78.82 6.46 0.00 | 25.41 2.22 0.00 | 23.32 2.13 0.00 | 67.22 5.98 0.00 | 26.51 2.13 -0.83 | 46.43 1.90 -27.13 | 28.90 1.89 -9.86 | 15.50 1.48 0.00 |
| BARRETT_IC_8 23711 | 19.36 1.62 -0.55 | 15.12 1.23 0.00 | 13.01 0.98 0.00 | 13.00 1.00 0.00 | 12.63 1.03 0.00 | 16.84 1.41 0.00 | 19.36 1.50 0.00 | 18.60 1.50 0.00 | 25.14 1.80 0.00 | 21.12 1.54 0.00 | 21.57 1.56 0.00 | 59.47 4.02 0.00 | 23.40 1.63 0.00 | 19.80 1.60 0.00 | 19.53 1.12 -6.85 | 23.54 2.09 0.00 | 78.82 6.46 0.00 | 25.41 2.22 0.00 | 23.32 2.13 0.00 | 67.22 5.98 0.00 | 26.51 2.13 -0.83 | 46.43 1.90 -27.13 | 28.90 1.89 -9.86 | 15.50 1.48 0.00 |
| BARRETT_IC_9 23700 | 19.36 1.62 -0.55 | 15.12 1.23 0.00 | 13.01 0.98 0.00 | 13.00 1.00 0.00 | 12.63 1.03 0.00 | 16.84 1.41 0.00 | 19.36 1.50 0.00 | 18.60 1.50 0.00 | 25.14 1.80 0.00 | 21.12 1.54 0.00 | 21.57 1.56 0.00 | 59.47 4.02 0.00 | 23.40 1.63 0.00 | 19.80 1.60 0.00 | 19.53 1.12 -6.85 | 23.54 2.09 0.00 | 78.82 6.46 0.00 | 25.41 2.22 0.00 | 23.32 2.13 0.00 | 67.22 5.98 0.00 | 26.51 2.13 -0.83 | 46.44 1.90 -27.13 | 28.90 1.89 -9.86 | 15.50 1.48 0.00 |
| BARRETT___1 23545 | 19.36 1.62 -0.55 | 15.12 1.23 0.00 | 13.01 0.98 0.00 | 13.00 1.00 0.00 | 12.63 1.03 0.00 | 16.84 1.41 0.00 | 19.36 1.50 0.00 | 18.60 1.50 0.00 | 25.14 1.80 0.00 | 21.12 1.54 0.00 | 21.57 1.56 0.00 | 59.47 4.02 0.00 | 23.40 1.63 0.00 | 19.80 1.60 0.00 | 19.53 1.12 -6.85 | 23.54 2.09 0.00 | 78.82 6.46 0.00 | 25.41 2.22 0.00 | 23.32 2.13 0.00 | 67.22 5.98 0.00 | 26.51 2.13 -0.83 | 46.43 1.90 -27.13 | 28.90 1.89 -9.86 | 15.50 1.48 0.00 |
| BARRETT___2 23546 | 19.36 1.62 -0.55 | 15.12 1.23 0.00 | 13.01 0.98 0.00 | 13.00 1.00 0.00 | 12.63 1.03 0.00 | 16.84 1.41 0.00 | 19.36 1.50 0.00 | 18.60 1.50 0.00 | 25.14 1.80 0.00 | 21.12 1.54 0.00 | 21.57 1.56 0.00 | 59.47 4.02 0.00 | 23.40 1.63 0.00 | 19.80 1.60 0.00 | 19.53 1.12 -6.85 | 23.54 2.09 0.00 | 78.82 6.46 0.00 | 25.41 2.22 0.00 | 23.32 2.13 0.00 | 67.22 5.98 0.00 | 26.51 2.13 -0.83 | 46.44 1.90 -27.13 | 28.90 1.89 -9.86 | 15.50 1.48 0.00 |
| BAYONEEC___CTG1 323682 | 19.24 1.51 -0.54 | 15.10 1.21 0.00 | 13.02 1.00 0.00 | 13.00 1.00 0.00 | 12.56 0.96 0.00 | 16.73 1.30 0.00 | 19.30 1.45 0.00 | 18.48 1.38 0.00 | 24.18 1.77 0.94 | 21.07 1.48 0.00 | 21.54 1.53 0.00 | 59.78 4.32 0.00 | 23.52 1.75 0.00 | 19.82 1.61 0.00 | 19.47 1.06 -6.85 | 22.92 1.95 0.48 | 78.90 6.53 0.00 | 25.26 2.07 0.00 | 22.81 1.93 0.30 | 63.82 5.15 2.58 | 25.38 1.84 0.00 | 18.95 1.54 0.00 | 18.77 1.63 0.00 | 15.35 1.34 0.00 |
| BAYONEEC___CTG2 323683 | 19.24 1.51 -0.54 | 15.10 1.21 0.00 | 13.02 1.00 0.00 | 13.00 1.00 0.00 | 12.56 0.96 0.00 | 16.73 1.30 0.00 | 19.30 1.45 0.00 | 18.48 1.38 0.00 | 24.18 1.77 0.94 | 21.07 1.48 0.00 | 21.54 1.53 0.00 | 59.78 4.32 0.00 | 23.52 1.75 0.00 | 19.82 1.61 0.00 | 19.47 1.06 -6.85 | 22.92 1.95 0.48 | 78.90 6.53 0.00 | 25.26 2.07 0.00 | 22.81 1.93 0.30 | 63.82 5.15 2.58 | 25.38 1.84 0.00 | 18.95 1.54 0.00 | 18.77 1.63 0.00 | 15.35 1.34 0.00 |
| BAYONEEC___CTG3 323684 | 19.24 1.51 -0.54 | 15.10 1.21 0.00 | 13.02 1.00 0.00 | 13.00 1.00 0.00 | 12.56 0.96 0.00 | 16.73 1.30 0.00 | 19.30 1.45 0.00 | 18.48 1.38 0.00 | 24.18 1.77 0.94 | 21.07 1.48 0.00 | 21.54 1.53 0.00 | 59.78 4.32 0.00 | 23.52 1.75 0.00 | 19.82 1.61 0.00 | 19.47 1.06 -6.85 | 22.92 1.95 0.48 | 78.90 6.53 0.00 | 25.26 2.07 0.00 | 22.81 1.93 0.30 | 63.82 5.15 2.58 | 25.38 1.84 0.00 | 18.95 1.54 0.00 | 18.77 1.63 0.00 | 15.35 1.34 0.00 |

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|---|------------------------|-----------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|
| BAYONEEC___CTG4 323685 | 19.24 1.51 -0.54 | 15.10 1.21 0.00 | 13.02 1.00 0.00 | 13.00 1.00 0.00 | 12.56 0.96 0.00 | 16.73 1.30 0.00 | 19.30 1.45 0.00 | 18.48 1.38 0.00 | 24.18 1.77 0.94 | 21.07 1.48 0.00 | 21.54 1.53 0.00 | 59.78 4.32 0.00 | 23.52 1.75 0.00 | 19.82 1.61 0.00 | 19.47 1.06 -6.85 | 22.92 1.95 0.48 | 78.90 6.53 0.00 | 25.26 2.07 0.00 | 22.81 1.93 0.30 | 63.82 5.15 2.58 | 25.38 1.84 0.00 | 18.95 1.54 0.00 | 18.77 1.63 0.00 | 15.35 1.34 0.00 |
| BAYONEEC___CTG5 323686 | 19.24 1.51 -0.54 | 15.10 1.21 0.00 | 13.02 1.00 0.00 | 13.00 1.00 0.00 | 12.56 0.96 0.00 | 16.73 1.30 0.00 | 19.30 1.45 0.00 | 18.48 1.38 0.00 | 24.18 1.77 0.94 | 21.07 1.48 0.00 | 21.54 1.53 0.00 | 59.78 4.32 0.00 | 23.52 1.75 0.00 | 19.82 1.61 0.00 | 19.47 1.06 -6.85 | 22.92 1.95 0.48 | 78.90 6.53 0.00 | 25.26 2.07 0.00 | 22.81 1.93 0.30 | 63.82 5.15 2.58 | 25.38 1.84 0.00 | 18.95 1.54 0.00 | 18.77 1.63 0.00 | 15.35 1.34 0.00 |
| BAYONEEC___CTG6 323687 | 19.24 1.51 -0.54 | 15.10 1.21 0.00 | 13.02 1.00 0.00 | 13.00 1.00 0.00 | 12.56 0.96 0.00 | 16.73 1.30 0.00 | 19.30 1.45 0.00 | 18.48 1.38 0.00 | 24.18 1.77 0.94 | 21.07 1.48 0.00 | 21.54 1.53 0.00 | 59.78 4.32 0.00 | 23.52 1.75 0.00 | 19.82 1.61 0.00 | 19.47 1.06 -6.85 | 22.92 1.95 0.48 | 78.90 6.53 0.00 | 25.26 2.07 0.00 | 22.81 1.93 0.30 | 63.82 5.15 2.58 | 25.38 1.84 0.00 | 18.95 1.54 0.00 | 18.77 1.63 0.00 | 15.35 1.34 0.00 |
| BAYONEEC___CTG7 323688 | 19.24 1.51 -0.54 | 15.10 1.21 0.00 | 13.02 1.00 0.00 | 13.00 1.00 0.00 | 12.56 0.96 0.00 | 16.73 1.30 0.00 | 19.30 1.45 0.00 | 18.48 1.38 0.00 | 24.18 1.77 0.94 | 21.07 1.48 0.00 | 21.54 1.53 0.00 | 59.78 4.32 0.00 | 23.52 1.75 0.00 | 19.82 1.61 0.00 | 19.47 1.06 -6.85 | 22.92 1.95 0.48 | 78.90 6.53 0.00 | 25.26 2.07 0.00 | 22.81 1.93 0.30 | 63.82 5.15 2.58 | 25.38 1.84 0.00 | 18.95 1.54 0.00 | 18.77 1.63 0.00 | 15.35 1.34 0.00 |
| BAYONEEC___CTG8 323689 | 19.24 1.51 -0.54 | 15.10 1.21 0.00 | 13.02 1.00 0.00 | 13.00 1.00 0.00 | 12.56 0.96 0.00 | 16.73 1.30 0.00 | 19.30 1.45 0.00 | 18.48 1.38 0.00 | 24.18 1.77 0.94 | 21.07 1.48 0.00 | 21.54 1.53 0.00 | 59.78 4.32 0.00 | 23.52 1.75 0.00 | 19.82 1.61 0.00 | 19.47 1.06 -6.85 | 22.92 1.95 0.48 | 78.90 6.53 0.00 | 25.26 2.07 0.00 | 22.81 1.93 0.30 | 63.82 5.15 2.58 | 25.38 1.84 0.00 | 18.95 1.54 0.00 | 18.77 1.63 0.00 | 15.35 1.34 0.00 |
| BEACON___LESR 323632 | 19.07 1.22 -0.65 | 14.82 0.93 0.00 | 12.80 0.78 0.00 | 12.80 0.80 0.00 | 12.34 0.74 0.00 | 16.41 0.98 0.00 | 19.02 1.16 0.00 | 18.19 1.09 0.00 | 24.42 1.07 0.00 | 20.44 0.85 0.00 | 20.90 0.88 0.00 | 57.94 2.49 0.00 | 22.85 1.08 0.00 | 19.06 0.85 0.00 | 18.93 0.59 -6.77 | 22.63 1.18 0.00 | 76.20 3.84 0.00 | 24.47 1.28 0.00 | 22.34 1.15 0.00 | 64.32 3.08 0.00 | 24.65 1.10 0.00 | 18.25 0.84 0.00 | 17.98 0.84 0.00 | 14.68 0.66 0.00 |
| BEAVER RIVER___HYD 24048 | 17.35 0.16 0.00 | 14.03 0.14 0.00 | 12.14 0.12 0.00 | 12.11 0.11 0.00 | 11.74 0.14 0.00 | 15.70 0.27 0.00 | 18.32 0.46 0.00 | 17.53 0.43 0.00 | 23.91 0.56 0.00 | 20.05 0.47 0.00 | 20.49 0.47 0.00 | 56.79 1.32 0.00 | 22.26 0.50 0.00 | 18.59 0.38 0.00 | 16.65 0.21 -4.86 | 21.79 0.34 0.00 | 73.37 1.01 0.00 | 23.49 0.30 0.00 | 21.49 0.31 0.00 | 62.44 1.19 0.00 | 24.12 0.57 0.00 | 17.80 0.39 0.00 | 17.46 0.32 0.00 | 14.22 0.21 0.00 |
| BEEBEE_GT_13 23619 | 17.32 0.06 -0.07 | 13.91 0.02 0.00 | 11.99 -0.03 0.00 | 11.97 -0.03 0.00 | 11.62 0.02 0.00 | 15.53 0.11 0.00 | 18.06 0.21 0.00 | 17.28 0.18 0.00 | 22.43 0.29 1.20 | 19.34 0.18 0.42 | 20.28 0.27 0.00 | 56.43 0.97 0.00 | 22.22 0.45 0.00 | 18.50 0.29 0.00 | 17.60 0.22 -5.81 | 21.50 0.38 0.33 | 73.62 1.26 0.00 | 23.59 0.39 0.00 | 21.50 0.31 0.00 | 62.76 1.52 0.00 | 23.90 0.35 0.00 | 17.58 0.16 0.00 | 17.25 0.11 0.00 | 14.18 0.17 0.00 |
| BETHLEHEM___GRP 23843 | 18.90 1.05 -0.66 | 14.71 0.83 0.00 | 12.74 0.71 0.00 | 12.71 0.71 0.00 | 12.27 0.67 0.00 | 16.27 0.85 0.00 | 18.83 0.97 0.00 | 18.01 0.91 0.00 | 24.01 0.66 0.00 | 20.09 0.50 0.00 | 20.56 0.55 0.00 | 56.99 1.54 0.00 | 22.39 0.62 0.00 | 18.75 0.54 0.00 | 18.72 0.39 -6.77 | 22.19 0.74 0.00 | 74.83 2.46 0.00 | 23.99 0.79 0.00 | 21.97 0.78 0.00 | 63.14 1.89 0.00 | 24.27 0.72 0.00 | 17.99 0.57 0.00 | 17.70 0.56 0.00 | 14.45 0.44 0.00 |
| BETHLEHEM___GS1 323560 | 18.90 1.05 -0.66 | 14.71 0.83 0.00 | 12.74 0.71 0.00 | 12.71 0.71 0.00 | 12.27 0.67 0.00 | 16.27 0.85 0.00 | 18.83 0.97 0.00 | 18.01 0.91 0.00 | 24.01 0.66 0.00 | 20.09 0.50 0.00 | 20.56 0.55 0.00 | 56.99 1.54 0.00 | 22.39 0.62 0.00 | 18.75 0.54 0.00 | 18.72 0.39 -6.77 | 22.19 0.74 0.00 | 74.83 2.46 0.00 | 23.99 0.79 0.00 | 21.97 0.78 0.00 | 63.14 1.89 0.00 | 24.27 0.72 0.00 | 17.99 0.57 0.00 | 17.70 0.56 0.00 | 14.45 0.44 0.00 |
| BETHLEHEM___GS2 323561 | 18.90 1.05 -0.66 | 14.71 0.83 0.00 | 12.74 0.71 0.00 | 12.71 0.71 0.00 | 12.27 0.67 0.00 | 16.27 0.85 0.00 | 18.83 0.97 0.00 | 18.01 0.91 0.00 | 24.01 0.66 0.00 | 20.09 0.50 0.00 | 20.56 0.55 0.00 | 56.99 1.54 0.00 | 22.39 0.62 0.00 | 18.75 0.54 0.00 | 18.72 0.39 -6.77 | 22.19 0.74 0.00 | 74.83 2.46 0.00 | 23.99 0.79 0.00 | 21.97 0.78 0.00 | 63.14 1.89 0.00 | 24.27 0.72 0.00 | 17.99 0.57 0.00 | 17.70 0.56 0.00 | 14.45 0.44 0.00 |
| BETHLEHEM___GS3 323562 | 18.90 1.05 -0.66 | 14.71 0.83 0.00 | 12.74 0.71 0.00 | 12.71 0.71 0.00 | 12.27 0.67 0.00 | 16.27 0.85 0.00 | 18.83 0.97 0.00 | 18.01 0.91 0.00 | 24.01 0.66 0.00 | 20.09 0.50 0.00 | 20.56 0.55 0.00 | 56.99 1.54 0.00 | 22.39 0.62 0.00 | 18.75 0.54 0.00 | 18.72 0.39 -6.77 | 22.19 0.74 0.00 | 74.83 2.46 0.00 | 23.99 0.79 0.00 | 21.97 0.78 0.00 | 63.14 1.89 0.00 | 24.27 0.72 0.00 | 17.99 0.57 0.00 | 17.70 0.56 0.00 | 14.45 0.44 0.00 |
| BETHLEHEM___STEEL 23779 | 17.43 0.14 -0.10 | 13.96 0.08 0.00 | 12.01 -0.01 0.00 | 12.01 0.01 0.00 | 11.69 0.09 0.00 | 15.63 0.21 0.00 | 18.07 0.21 0.00 | 17.19 0.09 0.00 | 77.44 0.29 -53.80 | 28.58 0.07 -8.92 | 20.14 0.12 0.00 | 56.15 0.69 0.00 | 22.14 0.37 0.00 | 18.28 0.07 0.00 | 23.40 0.11 -11.72 | 60.92 0.15 -39.32 | 72.78 0.41 0.00 | 23.30 0.11 0.00 | 21.18 0.00 0.00 | 62.35 1.11 0.00 | 23.58 0.03 0.00 | 17.36 -0.05 0.00 | 17.15 0.01 0.00 | 14.24 0.23 0.00 |
| BETHPAGE_CC_5 323564 | 19.37 1.62 -0.55 | 15.11 1.22 0.00 | 13.01 0.98 0.00 | 13.00 1.00 0.00 | 12.61 1.01 0.00 | 16.81 1.38 0.00 | 19.33 1.48 0.00 | 18.57 1.47 0.00 | 25.10 1.76 0.00 | 21.11 1.52 0.00 | 21.58 1.57 0.00 | 59.73 4.27 0.00 | 23.39 1.62 0.00 | 19.81 1.61 0.00 | 19.54 1.13 -6.85 | 23.56 2.12 0.00 | 79.10 6.73 0.00 | 25.47 2.27 0.00 | 23.35 2.16 0.00 | 67.36 6.12 0.00 | 26.57 2.20 -0.83 | 26.07 1.93 -6.73 | 21.35 2.01 -2.19 | 15.56 1.55 0.00 |
| BIGTREE_115_KV_TB2_REV_LBMP_A 345034 | 17.60 0.30 -0.10 | 14.08 0.19 0.00 | 12.12 0.09 0.00 | 12.11 0.11 0.00 | 11.78 0.19 0.00 | 15.76 0.33 0.00 | 18.23 0.37 0.00 | 17.36 0.26 0.00 | 75.13 0.52 -51.26 | 28.30 0.26 -8.45 | 20.30 0.29 0.00 | 56.65 1.19 0.00 | 22.33 0.56 0.00 | 18.43 0.22 0.00 | 23.21 0.21 -11.43 | 59.36 0.36 -37.56 | 73.44 1.07 0.00 | 23.50 0.31 0.00 | 21.38 0.19 0.00 | 62.89 1.65 0.00 | 23.76 0.21 0.00 | 17.52 0.11 0.00 | 17.32 0.17 0.00 | 14.35 0.33 0.00 |

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| BINGHAMTON___COGEN 23790 | 18.15 0.78 -0.18 | 14.47 0.59 0.00 | 12.52 0.49 0.00 | 12.51 0.51 0.00 | 12.11 0.51 0.00 | 16.12 0.69 0.00 | 18.72 0.87 0.00 | 17.94 0.84 0.00 | 29.96 1.20 -5.41 | 21.35 0.89 -0.87 | 20.87 0.86 0.00 | 58.10 2.65 0.00 | 22.84 1.07 0.00 | 18.97 0.76 0.00 | 19.00 0.53 -6.90 | 26.09 1.02 -3.63 | 75.59 3.22 0.00 | 24.19 1.00 0.00 | 22.09 0.91 0.00 | 64.15 2.91 0.00 | 24.36 0.81 0.00 | 18.12 0.71 0.00 | 17.91 0.77 0.00 | 14.62 0.61 0.00 |
| BLACK RIVER___HYD 24047 | 17.42 0.21 -0.02 | 14.09 0.20 0.00 | 12.18 0.16 0.00 | 12.15 0.15 0.00 | 11.79 0.19 0.00 | 15.79 0.37 0.00 | 18.48 0.63 0.00 | 17.72 0.62 0.00 | 24.10 0.76 0.00 | 20.19 0.61 0.00 | 20.64 0.63 0.00 | 57.27 1.81 0.00 | 22.48 0.71 0.00 | 18.78 0.58 0.00 | 17.06 0.34 -5.16 | 22.02 0.58 0.00 | 74.13 1.76 0.00 | 23.74 0.55 0.00 | 21.73 0.54 0.00 | 63.19 1.94 0.00 | 24.32 0.77 0.00 | 17.93 0.52 0.00 | 17.57 0.43 0.00 | 14.29 0.27 0.00 |
| BLISS_WT_PWR 323608 | 17.45 0.16 -0.11 | 14.04 0.16 0.00 | 12.10 0.08 0.00 | 12.06 0.05 0.00 | 11.81 0.21 0.00 | 15.89 0.46 0.00 | 18.50 0.65 0.00 | 17.74 0.64 0.00 | 68.84 1.12 -44.38 | 27.63 0.72 -7.33 | 20.69 0.68 0.00 | 57.74 2.29 0.00 | 22.76 1.00 0.00 | 18.74 0.53 0.00 | 22.72 0.41 -10.75 | 54.51 0.76 -32.30 | 74.69 2.32 0.00 | 23.87 0.67 0.00 | 21.72 0.53 0.00 | 63.81 2.57 0.00 | 23.99 0.44 0.00 | 17.73 0.32 0.00 | 17.55 0.41 0.00 | 14.43 0.42 0.00 |
| BLUE_CIRC_CHEM_DRP 24182 | 18.89 1.05 -0.65 | 14.72 0.83 0.00 | 12.74 0.72 0.00 | 12.72 0.72 0.00 | 12.28 0.68 0.00 | 16.28 0.86 0.00 | 18.84 0.99 0.00 | 18.04 0.94 0.00 | 24.27 0.93 0.00 | 20.30 0.71 0.00 | 20.77 0.76 0.00 | 57.59 2.13 0.00 | 22.61 0.85 0.00 | 18.93 0.73 0.00 | 18.85 0.50 -6.78 | 22.39 0.94 0.00 | 75.48 3.11 0.00 | 24.20 1.01 0.00 | 22.16 0.98 0.00 | 63.75 2.50 0.00 | 24.51 0.96 0.00 | 18.17 0.75 0.00 | 17.89 0.75 0.00 | 14.60 0.59 0.00 |
| BOC_GAS_DRP 24189 | 18.82 0.98 -0.66 | 14.66 0.77 0.00 | 12.70 0.67 0.00 | 12.67 0.67 0.00 | 12.23 0.63 0.00 | 16.23 0.80 0.00 | 18.76 0.91 0.00 | 17.97 0.88 0.00 | 24.23 0.88 0.00 | 20.27 0.69 0.00 | 20.74 0.72 0.00 | 57.48 2.02 0.00 | 22.57 0.81 0.00 | 18.91 0.70 0.00 | 18.82 0.48 -6.77 | 22.33 0.89 0.00 | 75.30 2.94 0.00 | 24.14 0.95 0.00 | 22.11 0.92 0.00 | 63.61 2.37 0.00 | 24.45 0.90 0.00 | 18.14 0.72 0.00 | 17.88 0.73 0.00 | 14.60 0.58 0.00 |
| BORALEX_4TH_BRANCH 23824 | 19.41 1.56 -0.66 | 15.11 1.22 0.00 | 13.05 1.02 0.00 | 13.02 1.01 0.00 | 12.55 0.95 0.00 | 16.64 1.22 0.00 | 19.27 1.41 0.00 | 18.54 1.44 0.00 | 25.29 1.94 0.00 | 21.07 1.49 0.00 | 21.60 1.59 0.00 | 59.78 4.32 0.00 | 23.47 1.70 0.00 | 19.57 1.37 0.00 | 19.22 0.91 -6.74 | 23.15 1.70 0.00 | 78.09 5.73 0.00 | 25.03 1.84 0.00 | 23.03 1.84 0.00 | 66.06 4.82 0.00 | 25.51 1.96 0.00 | 18.89 1.48 0.00 | 18.59 1.45 0.00 | 15.14 1.13 0.00 |
| BOWLINE___1 23526 | 19.08 1.34 -0.54 | 14.95 1.06 0.00 | 12.90 0.87 0.00 | 12.87 0.87 0.00 | 12.44 0.85 0.00 | 16.57 1.15 0.00 | 19.15 1.30 0.00 | 18.37 1.27 0.00 | 25.00 1.66 0.00 | 20.97 1.38 0.00 | 21.41 1.40 0.00 | 59.42 3.97 0.00 | 23.37 1.61 0.00 | 19.64 1.44 0.00 | 19.38 0.97 -6.85 | 23.24 1.80 0.00 | 78.32 5.96 0.00 | 25.11 1.91 0.00 | 22.99 1.81 0.00 | 66.12 4.87 0.00 | 25.28 1.73 0.00 | 18.85 1.43 0.00 | 18.64 1.50 0.00 | 15.22 1.21 0.00 |
| BOWLINE___2 23595 | 19.08 1.34 -0.54 | 14.95 1.06 0.00 | 12.90 0.87 0.00 | 12.87 0.87 0.00 | 12.44 0.85 0.00 | 16.57 1.15 0.00 | 19.15 1.30 0.00 | 18.37 1.27 0.00 | 25.00 1.66 0.00 | 20.97 1.38 0.00 | 21.41 1.40 0.00 | 59.42 3.97 0.00 | 23.37 1.61 0.00 | 19.64 1.44 0.00 | 19.38 0.97 -6.85 | 23.24 1.80 0.00 | 78.32 5.96 0.00 | 25.11 1.91 0.00 | 23.00 1.81 0.00 | 66.12 4.87 0.00 | 25.28 1.73 0.00 | 18.85 1.43 0.00 | 18.64 1.50 0.00 | 15.23 1.21 0.00 |
| BROOKHAVEN___DRP 24191 | 19.36 1.62 -0.55 | 15.03 1.15 0.00 | 13.02 1.00 0.00 | 12.98 0.98 0.00 | 12.61 1.01 0.00 | 16.86 1.43 0.00 | 19.48 1.63 0.00 | 18.78 1.68 0.00 | 25.33 1.99 0.00 | 21.33 1.74 0.00 | 21.82 1.81 0.00 | 60.34 4.88 0.00 | 23.47 1.70 0.00 | 20.03 1.83 0.00 | 19.70 1.29 -6.85 | 23.79 2.34 0.00 | 80.08 7.71 0.00 | 26.02 2.82 0.00 | 23.89 2.70 0.00 | 68.38 7.14 0.00 | 27.13 2.75 -0.83 | 24.52 2.10 -5.01 | 20.82 2.14 -1.54 | 15.58 1.57 0.00 |
| BROOKLYN_NAVY_YARD 23515 | 19.23 1.49 -0.55 | 15.07 1.19 0.00 | 13.01 0.98 0.00 | 12.97 0.97 0.00 | 12.55 0.95 0.00 | 16.71 1.29 0.00 | 19.29 1.44 0.00 | 18.48 1.38 0.00 | 25.12 1.77 0.00 | 21.08 1.50 0.00 | 21.55 1.54 0.00 | 59.76 4.31 0.00 | 23.51 1.75 0.00 | 19.81 1.60 0.00 | 19.46 1.05 -6.85 | 23.39 1.95 0.00 | 78.85 6.49 0.00 | 25.24 2.04 0.00 | 23.10 1.91 0.00 | 66.33 5.09 0.00 | 25.36 1.81 0.00 | 18.92 1.50 0.00 | 18.73 1.59 0.00 | 15.32 1.30 0.00 |
| BROOKLYN___ARMY_DRP 323595 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| BROOME_2_LFGE 323671 | 18.15 0.78 -0.18 | 14.47 0.59 0.00 | 12.52 0.49 0.00 | 12.51 0.51 0.00 | 12.11 0.51 0.00 | 16.12 0.69 0.00 | 18.72 0.87 0.00 | 17.94 0.84 0.00 | 29.96 1.20 -5.41 | 21.35 0.89 -0.87 | 20.87 0.86 0.00 | 58.10 2.65 0.00 | 22.84 1.07 0.00 | 18.97 0.76 0.00 | 19.00 0.53 -6.90 | 26.09 1.02 -3.63 | 75.59 3.22 0.00 | 24.19 1.00 0.00 | 22.09 0.91 0.00 | 64.15 2.91 0.00 | 24.36 0.81 0.00 | 18.12 0.71 0.00 | 17.91 0.77 0.00 | 14.62 0.61 0.00 |
| BROOME___LFGE 323600 | 18.15 0.78 -0.18 | 14.47 0.59 0.00 | 12.52 0.49 0.00 | 12.51 0.51 0.00 | 12.11 0.51 0.00 | 16.12 0.69 0.00 | 18.72 0.87 0.00 | 17.94 0.84 0.00 | 29.96 1.20 -5.41 | 21.35 0.89 -0.87 | 20.87 0.86 0.00 | 58.10 2.65 0.00 | 22.84 1.07 0.00 | 18.97 0.76 0.00 | 19.00 0.53 -6.90 | 26.09 1.02 -3.63 | 75.59 3.22 0.00 | 24.19 1.00 0.00 | 22.09 0.91 0.00 | 64.15 2.91 0.00 | 24.36 0.81 0.00 | 18.12 0.71 0.00 | 17.91 0.77 0.00 | 14.62 0.61 0.00 |
| BURROWS___LYONSDAL 23803 | 17.60 0.41 0.00 | 14.21 0.33 0.00 | 12.29 0.27 0.00 | 12.27 0.26 0.00 | 11.88 0.28 0.00 | 15.86 0.44 0.00 | 18.49 0.64 0.00 | 17.71 0.62 0.00 | 24.19 0.85 0.00 | 20.29 0.71 0.00 | 20.74 0.73 0.00 | 57.51 2.06 0.00 | 22.56 0.79 0.00 | 18.83 0.62 0.00 | 17.72 0.37 -5.78 | 22.10 0.66 0.00 | 74.47 2.10 0.00 | 23.86 0.66 0.00 | 21.83 0.65 0.00 | 63.37 2.12 0.00 | 24.40 0.85 0.00 | 18.02 0.61 0.00 | 17.68 0.54 0.00 | 14.40 0.39 0.00 |
| CAITHNESS_CC_1 323624 | 19.34 1.60 -0.55 | 15.03 1.14 0.00 | 13.01 0.98 0.00 | 12.96 0.96 0.00 | 12.60 1.00 0.00 | 16.84 1.41 0.00 | 19.45 1.60 0.00 | 18.74 1.65 0.00 | 25.29 1.94 0.00 | 21.29 1.71 0.00 | 21.79 1.78 0.00 | 60.26 4.80 0.00 | 23.46 1.69 0.00 | 20.00 1.80 0.00 | 19.68 1.27 -6.85 | 23.76 2.32 0.00 | 79.93 7.57 0.00 | 25.94 2.75 0.00 | 23.81 2.63 0.00 | 68.23 6.98 0.00 | 27.05 2.67 -0.83 | 24.49 2.07 -5.01 | 20.78 2.10 -1.54 | 15.56 1.55 0.00 |

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| CALPINE BETH_PAGE_GT4 24209 | 19.32 1.58 -0.55 | 15.07 1.19 0.00 | 12.97 0.95 0.00 | 12.97 0.97 0.00 | 12.59 0.99 0.00 | 16.78 1.35 0.00 | 19.27 1.42 0.00 | 18.50 1.40 0.00 | 25.00 1.65 0.00 | 21.01 1.43 0.00 | 21.48 1.47 0.00 | 59.45 4.00 0.00 | 23.28 1.51 0.00 | 19.72 1.51 0.00 | 19.48 1.07 -6.85 | 23.46 2.01 0.00 | 78.74 6.37 0.00 | 25.34 2.14 0.00 | 23.24 2.05 0.00 | 67.13 5.89 0.00 | 26.51 2.13 -0.83 | 26.79 1.87 -7.50 | 21.59 1.97 -2.48 | 15.53 1.52 0.00 |
| CALPINE_BETH_PAGE_GT_4 323586 | 19.32 1.58 -0.55 | 15.07 1.19 0.00 | 12.97 0.95 0.00 | 12.97 0.97 0.00 | 12.59 0.99 0.00 | 16.78 1.35 0.00 | 19.27 1.42 0.00 | 18.50 1.40 0.00 | 25.00 1.65 0.00 | 21.01 1.43 0.00 | 21.48 1.47 0.00 | 59.45 4.00 0.00 | 23.28 1.51 0.00 | 19.72 1.51 0.00 | 19.48 1.07 -6.85 | 23.46 2.01 0.00 | 78.74 6.37 0.00 | 25.34 2.14 0.00 | 23.24 2.05 0.00 | 67.13 5.89 0.00 | 26.51 2.13 -0.83 | 26.79 1.87 -7.50 | 21.59 1.97 -2.48 | 15.53 1.52 0.00 |
| CALPINE_BP_GT1 23823 | 19.32 1.58 -0.55 | 15.07 1.19 0.00 | 12.97 0.95 0.00 | 12.97 0.97 0.00 | 12.59 0.99 0.00 | 16.78 1.35 0.00 | 19.27 1.42 0.00 | 18.50 1.40 0.00 | 25.00 1.65 0.00 | 21.01 1.43 0.00 | 21.48 1.47 0.00 | 59.45 4.00 0.00 | 23.28 1.51 0.00 | 19.72 1.51 0.00 | 19.48 1.07 -6.85 | 23.46 2.01 0.00 | 78.74 6.37 0.00 | 25.34 2.14 0.00 | 23.24 2.05 0.00 | 67.13 5.89 0.00 | 26.51 2.13 -0.83 | 26.79 1.87 -7.50 | 21.59 1.97 -2.48 | 15.53 1.52 0.00 |
| CALSPAN___DRP 24200 | 17.43 0.14 -0.10 | 13.96 0.08 0.00 | 12.01 -0.01 0.00 | 12.01 0.01 0.00 | 11.69 0.09 0.00 | 15.63 0.21 0.00 | 18.07 0.21 0.00 | 17.19 0.09 0.00 | 77.44 0.29 -53.80 | 28.58 0.07 -8.92 | 20.14 0.12 0.00 | 56.15 0.69 0.00 | 22.14 0.37 0.00 | 18.28 0.07 0.00 | 23.40 0.11 -11.72 | 60.92 0.15 -39.32 | 72.78 0.41 0.00 | 23.30 0.11 0.00 | 21.18 0.00 0.00 | 62.35 1.11 0.00 | 23.58 0.03 0.00 | 17.36 -0.05 0.00 | 17.15 0.01 0.00 | 14.24 0.23 0.00 |
| CANDIGU_WT_PWR 323617 | 17.79 0.47 -0.13 | 14.20 0.32 0.00 | 12.26 0.24 0.00 | 12.27 0.27 0.00 | 11.92 0.32 0.00 | 15.94 0.52 0.00 | 18.55 0.70 0.00 | 17.78 0.68 0.00 | 44.07 1.11 -19.60 | 23.61 0.77 -3.26 | 20.77 0.76 0.00 | 57.93 2.47 0.00 | 22.80 1.03 0.00 | 18.82 0.61 0.00 | 20.28 0.45 -8.26 | 35.69 0.87 -13.38 | 75.05 2.69 0.00 | 24.00 0.81 0.00 | 21.88 0.69 0.00 | 63.97 2.73 0.00 | 24.11 0.56 0.00 | 17.93 0.52 0.00 | 17.73 0.59 0.00 | 14.51 0.49 0.00 |
| CARR STREET_E_SYR 24060 | 17.24 0.01 -0.05 | 13.87 -0.01 0.00 | 12.01 -0.02 0.00 | 11.98 -0.02 0.00 | 11.60 0.00 0.00 | 15.44 0.02 0.00 | 17.95 0.09 0.00 | 17.20 0.11 0.00 | 23.51 0.16 0.00 | 19.70 0.11 0.00 | 20.15 0.13 0.00 | 55.96 0.50 0.00 | 21.99 0.22 0.00 | 18.35 0.14 0.00 | 17.66 0.11 -5.98 | 21.65 0.20 0.00 | 72.97 0.60 0.00 | 23.38 0.18 0.00 | 21.35 0.16 0.00 | 61.89 0.64 0.00 | 23.67 0.12 0.00 | 17.50 0.09 0.00 | 17.21 0.06 0.00 | 14.06 0.05 0.00 |
| CARTHAGE___PAPER 23857 | 17.40 0.19 -0.02 | 14.06 0.18 0.00 | 12.16 0.14 0.00 | 12.13 0.13 0.00 | 11.77 0.17 0.00 | 15.76 0.33 0.00 | 18.42 0.57 0.00 | 17.64 0.55 0.00 | 24.02 0.68 0.00 | 20.14 0.55 0.00 | 20.58 0.57 0.00 | 57.07 1.61 0.00 | 22.39 0.62 0.00 | 18.71 0.50 0.00 | 16.93 0.29 -5.08 | 21.93 0.48 0.00 | 73.83 1.46 0.00 | 23.64 0.44 0.00 | 21.63 0.44 0.00 | 62.88 1.63 0.00 | 24.24 0.69 0.00 | 17.88 0.46 0.00 | 17.53 0.39 0.00 | 14.26 0.24 0.00 |
| CE_DUNWOOD___DRP 24194 | 19.17 1.43 -0.55 | 15.02 1.14 0.00 | 12.95 0.93 0.00 | 12.93 0.93 0.00 | 12.50 0.91 0.00 | 16.65 1.23 0.00 | 19.24 1.38 0.00 | 18.45 1.35 0.00 | 25.10 1.75 0.00 | 21.05 1.46 0.00 | 21.51 1.50 0.00 | 59.69 4.23 0.00 | 23.47 1.70 0.00 | 19.75 1.54 0.00 | 19.44 1.03 -6.85 | 23.35 1.91 0.00 | 78.68 6.32 0.00 | 25.21 2.02 0.00 | 23.09 1.90 0.00 | 66.37 5.12 0.00 | 25.37 1.82 0.00 | 18.93 1.52 0.00 | 18.72 1.58 0.00 | 15.28 1.27 0.00 |
| CE_MILLWOOD___DRP 24193 | 19.12 1.38 -0.55 | 14.98 1.10 0.00 | 12.92 0.90 0.00 | 12.90 0.90 0.00 | 12.47 0.87 0.00 | 16.61 1.19 0.00 | 19.20 1.34 0.00 | 18.41 1.31 0.00 | 25.05 1.70 0.00 | 21.00 1.42 0.00 | 21.46 1.45 0.00 | 59.55 4.09 0.00 | 23.42 1.65 0.00 | 19.69 1.48 0.00 | 19.41 1.00 -6.85 | 23.29 1.85 0.00 | 78.49 6.13 0.00 | 25.15 1.96 0.00 | 23.04 1.85 0.00 | 66.23 4.98 0.00 | 25.32 1.77 0.00 | 18.88 1.47 0.00 | 18.68 1.54 0.00 | 15.25 1.23 0.00 |
| CE_NYC2_DRP 24202 | 19.32 1.57 -0.55 | 15.13 1.25 0.00 | 13.07 1.04 0.00 | 13.04 1.04 0.00 | 12.61 1.01 0.00 | 16.78 1.35 0.00 | 19.35 1.50 0.00 | 18.53 1.43 0.00 | 25.19 1.85 0.00 | 21.15 1.56 0.00 | 21.62 1.61 0.00 | 59.97 4.51 0.00 | 23.61 1.85 0.00 | 19.90 1.69 -0.01 | 19.53 1.12 -6.85 | 23.47 2.03 0.00 | 79.01 6.64 0.00 | 25.32 2.12 0.00 | 23.18 1.99 0.00 | 66.46 5.21 0.00 | 25.46 1.91 0.00 | 19.02 1.60 0.00 | 18.83 1.68 0.00 | 15.41 1.40 0.00 |
| CE_NYC_DRP 24195 | 19.30 1.55 -0.55 | 15.13 1.24 0.00 | 13.04 1.02 0.00 | 13.02 1.02 0.00 | 12.58 0.98 0.00 | 16.76 1.33 0.00 | 19.34 1.49 0.00 | 18.53 1.43 0.00 | 25.19 1.85 0.00 | 21.14 1.55 0.00 | 21.61 1.60 0.00 | 59.99 4.53 0.00 | 23.60 1.83 0.00 | 19.88 1.67 0.00 | 19.51 1.10 -6.85 | 23.49 2.04 0.00 | 79.16 6.79 0.00 | 25.35 2.16 0.00 | 23.20 2.01 0.00 | 66.61 5.37 0.00 | 25.46 1.91 0.00 | 19.01 1.59 0.00 | 18.82 1.68 0.00 | 15.38 1.37 0.00 |
| CHAFFEE___LFGE 323603 | 17.49 0.20 -0.10 | 14.02 0.13 0.00 | 12.06 0.04 0.00 | 12.05 0.06 0.00 | 11.74 0.14 0.00 | 15.71 0.29 0.00 | 18.19 0.34 0.00 | 17.35 0.25 0.00 | 73.09 0.52 -49.22 | 27.99 0.25 -8.15 | 20.30 0.29 0.00 | 56.63 1.17 0.00 | 22.32 0.55 0.00 | 18.42 0.21 0.00 | 23.02 0.20 -11.25 | 57.69 0.34 -35.91 | 73.37 1.00 0.00 | 23.49 0.29 0.00 | 21.36 0.17 0.00 | 62.86 1.61 0.00 | 23.76 0.21 0.00 | 17.50 0.08 0.00 | 17.28 0.14 0.00 | 14.31 0.30 0.00 |
| CHATEAUG_WT_PWR 323614 | 16.68 -0.51 0.00 | 13.62 -0.27 0.00 | 11.82 -0.20 0.00 | 11.79 -0.22 0.00 | 11.29 -0.31 0.00 | 15.01 -0.41 0.00 | 17.42 -0.43 0.00 | 16.78 -0.32 0.00 | 22.93 -0.42 0.00 | 19.51 -0.08 0.00 | 20.07 0.06 0.00 | 55.52 0.06 0.00 | 21.76 0.00 0.00 | 18.23 0.02 0.00 | 12.88 -0.03 -1.33 | 21.39 -0.05 0.00 | 72.38 0.01 0.00 | 23.19 -0.01 0.00 | 21.15 -0.04 0.00 | 61.04 -0.20 0.00 | 23.71 0.16 0.00 | 17.44 0.02 0.00 | 17.11 -0.03 0.00 | 13.95 -0.06 0.00 |
| CHAT_HIGH_FALL_HYD 323578 | 16.67 -0.52 0.00 | 13.62 -0.27 0.00 | 11.83 -0.20 0.00 | 11.79 -0.21 0.00 | 11.31 -0.29 0.00 | 15.04 -0.38 0.00 | 17.46 -0.40 0.00 | 16.80 -0.29 0.00 | 22.98 -0.37 0.00 | 19.55 -0.04 0.00 | 20.08 0.06 0.00 | 55.52 0.06 0.00 | 21.77 0.01 0.00 | 18.22 0.01 0.00 | 12.96 -0.04 -1.43 | 21.38 -0.06 0.00 | 72.32 -0.05 0.00 | 23.17 -0.02 0.00 | 21.13 -0.06 0.00 | 61.04 -0.20 0.00 | 23.70 0.15 0.00 | 17.43 0.02 0.00 | 17.12 -0.02 0.00 | 13.96 -0.06 0.00 |
| CHAUTAUQUA___LFGE 323629 | 17.65 0.35 -0.10 | 14.12 0.23 0.00 | 12.15 0.13 0.00 | 12.15 0.15 0.00 | 11.82 0.22 0.00 | 15.82 0.40 0.00 | 18.33 0.48 0.00 | 17.47 0.37 0.00 | 81.36 0.66 -57.34 | 29.75 0.39 -9.77 | 20.46 0.45 0.00 | 57.08 1.63 0.00 | 22.50 0.73 0.00 | 18.58 0.37 0.00 | 24.13 0.30 -12.26 | 63.07 0.52 -41.10 | 73.99 1.62 0.00 | 23.67 0.48 0.00 | 21.51 0.33 0.00 | 63.35 2.11 0.00 | 23.99 0.44 0.00 | 17.65 0.23 0.00 | 17.39 0.25 0.00 | 14.40 0.39 0.00 |

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| CH_MIDHUDSON___DRP 24192 | 19.22 1.45 -0.58 | 15.04 1.15 0.00 | 12.98 0.96 0.00 | 12.96 0.96 0.00 | 12.53 0.93 0.00 | 16.67 1.25 0.00 | 19.29 1.43 0.00 | 18.51 1.42 0.00 | 25.18 1.84 0.00 | 21.10 1.52 0.00 | 21.56 1.55 0.00 | 59.82 4.36 0.00 | 23.51 1.74 0.00 | 19.77 1.57 0.00 | 19.44 1.04 -6.83 | 23.38 1.93 0.00 | 78.76 6.39 0.00 | 25.25 2.06 0.00 | 23.13 1.95 0.00 | 66.50 5.25 0.00 | 25.44 1.89 0.00 | 18.97 1.55 0.00 | 18.73 1.59 0.00 | 15.28 1.27 0.00 |
| CH_MISC_IPPS 23765 | 19.29 1.54 -0.56 | 15.10 1.22 0.00 | 13.03 1.01 0.00 | 13.01 1.01 0.00 | 12.58 0.98 0.00 | 16.76 1.34 0.00 | 19.41 1.55 0.00 | 18.62 1.52 0.00 | 25.36 2.01 0.00 | 21.25 1.67 0.00 | 21.71 1.70 0.00 | 60.23 4.78 0.00 | 23.68 1.92 0.00 | 19.92 1.71 0.00 | 19.54 1.14 -6.84 | 23.56 2.11 0.00 | 79.40 7.03 0.00 | 25.45 2.26 0.00 | 23.32 2.14 0.00 | 67.09 5.85 0.00 | 25.63 2.08 0.00 | 19.10 1.69 0.00 | 18.86 1.71 0.00 | 15.38 1.37 0.00 |
| CH_RES_BVR_FALLS 23983 | 16.99 -0.16 0.05 | 13.79 -0.10 0.00 | 11.97 -0.06 0.00 | 11.95 -0.05 0.00 | 11.54 -0.06 0.00 | 15.33 -0.09 0.00 | 17.76 -0.09 0.00 | 16.96 -0.14 0.00 | 23.38 0.03 0.00 | 19.69 0.11 0.00 | 20.13 0.12 0.00 | 55.79 0.33 0.00 | 21.89 0.12 0.00 | 18.30 0.09 0.00 | 16.12 0.06 -4.50 | 21.55 0.11 0.00 | 72.73 0.36 0.00 | 23.31 0.12 0.00 | 21.31 0.12 0.00 | 61.62 0.37 0.00 | 23.71 0.16 0.00 | 17.52 0.11 0.00 | 17.25 0.10 0.00 | 14.08 0.07 0.00 |
| CH_RES_NIAGARA 23895 | 16.77 -0.52 -0.09 | 13.46 -0.43 0.00 | 11.58 -0.45 0.00 | 11.57 -0.43 0.00 | 11.25 -0.35 0.00 | 15.03 -0.40 0.00 | 17.27 -0.59 0.00 | 16.33 -0.77 0.00 | 34.72 -0.92 -12.29 | 16.77 -0.94 1.88 | 19.16 -0.85 0.00 | 53.38 -2.08 0.00 | 21.03 -0.74 0.00 | 17.38 -0.82 0.00 | 16.07 -0.47 -4.97 | 41.70 -0.97 -21.23 | 69.04 -3.32 0.00 | 22.13 -1.06 0.00 | 20.11 -1.08 0.00 | 59.25 -2.00 0.00 | 22.49 -1.06 0.00 | 16.51 -0.90 0.00 | 16.36 -0.79 0.00 | 13.69 -0.32 0.00 |
| CH_RES_SYRACUSE 23985 | 17.28 0.04 -0.05 | 13.90 0.01 0.00 | 12.03 0.01 0.00 | 12.01 0.01 0.00 | 11.63 0.04 0.00 | 15.49 0.07 0.00 | 18.00 0.15 0.00 | 17.26 0.16 0.00 | 23.58 0.23 0.00 | 19.74 0.16 0.00 | 20.20 0.18 0.00 | 56.11 0.65 0.00 | 22.04 0.28 0.00 | 18.40 0.20 0.00 | 17.62 0.15 -5.90 | 21.71 0.26 0.00 | 73.16 0.80 0.00 | 23.43 0.24 0.00 | 21.41 0.22 0.00 | 62.08 0.84 0.00 | 23.74 0.19 0.00 | 17.54 0.13 0.00 | 17.25 0.11 0.00 | 14.10 0.08 0.00 |
| CLINTON_WT_PWR 323605 | 16.68 -0.51 0.00 | 13.62 -0.27 0.00 | 11.82 -0.20 0.00 | 11.79 -0.22 0.00 | 11.29 -0.31 0.00 | 15.01 -0.41 0.00 | 17.42 -0.43 0.00 | 16.78 -0.32 0.00 | 22.93 -0.42 0.00 | 19.51 -0.08 0.00 | 20.07 0.06 0.00 | 55.52 0.06 0.00 | 21.76 0.00 0.00 | 18.23 0.02 0.00 | 12.88 -0.03 -1.33 | 21.39 -0.05 0.00 | 72.38 0.01 0.00 | 23.19 -0.01 0.00 | 21.15 -0.04 0.00 | 61.04 -0.20 0.00 | 23.71 0.16 0.00 | 17.44 0.02 0.00 | 17.11 -0.03 0.00 | 13.95 -0.06 0.00 |
| CLINTON___LFGE 323618 | 16.97 -0.22 0.00 | 13.84 -0.05 0.00 | 12.00 -0.03 0.00 | 11.95 -0.05 0.00 | 11.42 -0.17 0.00 | 15.20 -0.22 0.00 | 17.67 -0.18 0.00 | 17.02 -0.08 0.00 | 23.25 -0.09 0.00 | 19.80 0.21 0.00 | 20.37 0.35 0.00 | 56.26 0.80 0.00 | 22.07 0.30 0.00 | 18.49 0.29 0.00 | 13.08 0.15 -1.36 | 21.71 0.26 0.00 | 73.45 1.09 0.00 | 23.58 0.38 0.00 | 21.51 0.33 0.00 | 62.01 0.77 0.00 | 24.10 0.55 0.00 | 17.71 0.30 0.00 | 17.36 0.22 0.00 | 14.12 0.10 0.00 |
| COLONIE_LFGE___ 323577 | 19.25 1.39 -0.67 | 14.97 1.09 0.00 | 12.95 0.92 0.00 | 12.91 0.91 0.00 | 12.45 0.85 0.00 | 16.52 1.10 0.00 | 19.14 1.29 0.00 | 18.38 1.29 0.00 | 25.04 1.69 0.00 | 20.89 1.30 0.00 | 21.38 1.37 0.00 | 59.16 3.71 0.00 | 23.22 1.46 0.00 | 19.39 1.18 0.00 | 19.08 0.79 -6.72 | 22.85 1.41 0.00 | 77.09 4.73 0.00 | 24.73 1.54 0.00 | 22.79 1.61 0.00 | 65.52 4.28 0.00 | 25.27 1.72 0.00 | 18.70 1.29 0.00 | 18.39 1.25 0.00 | 14.98 0.97 0.00 |
| CORNELL_____ 23752 | 17.76 0.45 -0.11 | 14.22 0.33 0.00 | 12.29 0.27 0.00 | 12.28 0.28 0.00 | 11.90 0.30 0.00 | 15.87 0.45 0.00 | 18.49 0.63 0.00 | 17.72 0.63 0.00 | 27.84 0.89 -3.60 | 20.87 0.71 -0.58 | 20.78 0.76 0.00 | 57.76 2.30 0.00 | 22.72 0.95 0.00 | 18.89 0.68 0.00 | 18.51 0.43 -6.51 | 24.70 0.79 -2.46 | 74.89 2.52 0.00 | 24.04 0.84 0.00 | 21.98 0.79 0.00 | 63.77 2.53 0.00 | 24.32 0.78 0.00 | 17.97 0.55 0.00 | 17.66 0.52 0.00 | 14.41 0.39 0.00 |
| COXSACKIE___GT 23611 | 19.27 1.48 -0.61 | 15.04 1.16 0.00 | 13.01 0.99 0.00 | 12.99 0.99 0.00 | 12.55 0.95 0.00 | 16.70 1.28 0.00 | 19.37 1.52 0.00 | 18.60 1.51 0.00 | 25.23 1.88 0.00 | 21.10 1.51 0.00 | 21.56 1.55 0.00 | 59.82 4.36 0.00 | 23.52 1.75 0.00 | 19.70 1.50 0.00 | 19.37 0.99 -6.81 | 23.29 1.84 0.00 | 78.51 6.15 0.00 | 25.18 1.98 0.00 | 23.07 1.89 0.00 | 66.46 5.22 0.00 | 25.47 1.92 0.00 | 18.91 1.50 0.00 | 18.62 1.48 0.00 | 15.17 1.16 0.00 |
| CRESCENT___HYD 24018 | 19.25 1.39 -0.67 | 14.97 1.09 0.00 | 12.95 0.92 0.00 | 12.91 0.91 0.00 | 12.45 0.85 0.00 | 16.52 1.10 0.00 | 19.14 1.29 0.00 | 18.38 1.29 0.00 | 25.04 1.69 0.00 | 20.89 1.30 0.00 | 21.38 1.37 0.00 | 59.16 3.71 0.00 | 23.22 1.46 0.00 | 19.39 1.18 0.00 | 19.08 0.79 -6.72 | 22.85 1.41 0.00 | 77.09 4.73 0.00 | 24.73 1.54 0.00 | 22.79 1.61 0.00 | 65.52 4.28 0.00 | 25.27 1.72 0.00 | 18.70 1.29 0.00 | 18.39 1.25 0.00 | 14.98 0.97 0.00 |
| CRUCIBLE_METL_DRP 24180 | 17.28 0.04 -0.05 | 13.90 0.01 0.00 | 12.03 0.01 0.00 | 12.01 0.01 0.00 | 11.63 0.04 0.00 | 15.49 0.07 0.00 | 18.00 0.15 0.00 | 17.26 0.16 0.00 | 23.58 0.23 0.00 | 19.74 0.16 0.00 | 20.20 0.18 0.00 | 56.11 0.65 0.00 | 22.04 0.28 0.00 | 18.40 0.20 0.00 | 17.62 0.15 -5.90 | 21.71 0.26 0.00 | 73.16 0.80 0.00 | 23.43 0.24 0.00 | 21.41 0.22 0.00 | 62.08 0.84 0.00 | 23.74 0.19 0.00 | 17.54 0.13 0.00 | 17.25 0.11 0.00 | 14.10 0.08 0.00 |
| DANC___LFGE 323619 | 17.42 0.21 -0.02 | 14.09 0.20 0.00 | 12.18 0.16 0.00 | 12.15 0.15 0.00 | 11.79 0.19 0.00 | 15.79 0.37 0.00 | 18.48 0.63 0.00 | 17.72 0.62 0.00 | 24.10 0.76 0.00 | 20.19 0.61 0.00 | 20.64 0.63 0.00 | 57.27 1.81 0.00 | 22.48 0.71 0.00 | 18.78 0.58 0.00 | 17.06 0.34 -5.16 | 22.02 0.58 0.00 | 74.13 1.76 0.00 | 23.74 0.55 0.00 | 21.73 0.54 0.00 | 63.19 1.94 0.00 | 24.32 0.77 0.00 | 17.93 0.52 0.00 | 17.57 0.43 0.00 | 14.29 0.27 0.00 |
| DANSKAMMER___1 23586 | 19.29 1.54 -0.56 | 15.10 1.22 0.00 | 13.03 1.01 0.00 | 13.01 1.01 0.00 | 12.58 0.98 0.00 | 16.76 1.34 0.00 | 19.41 1.55 0.00 | 18.62 1.52 0.00 | 25.36 2.01 0.00 | 21.25 1.67 0.00 | 21.71 1.70 0.00 | 60.23 4.78 0.00 | 23.68 1.92 0.00 | 19.92 1.71 0.00 | 19.54 1.14 -6.84 | 23.56 2.11 0.00 | 79.40 7.03 0.00 | 25.45 2.26 0.00 | 23.32 2.14 0.00 | 67.09 5.85 0.00 | 25.63 2.08 0.00 | 19.10 1.69 0.00 | 18.86 1.71 0.00 | 15.38 1.37 0.00 |
| DANSKAMMER___2 23589 | 19.29 1.54 -0.56 | 15.10 1.22 0.00 | 13.03 1.01 0.00 | 13.01 1.01 0.00 | 12.58 0.98 0.00 | 16.76 1.34 0.00 | 19.41 1.55 0.00 | 18.62 1.52 0.00 | 25.36 2.01 0.00 | 21.25 1.67 0.00 | 21.71 1.70 0.00 | 60.23 4.78 0.00 | 23.68 1.92 0.00 | 19.92 1.71 0.00 | 19.54 1.14 -6.84 | 23.56 2.11 0.00 | 79.40 7.03 0.00 | 25.45 2.26 0.00 | 23.32 2.14 0.00 | 67.09 5.85 0.00 | 25.63 2.08 0.00 | 19.10 1.69 0.00 | 18.86 1.71 0.00 | 15.38 1.37 0.00 |

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| DANSKAMMER___3 23590 | 19.29 1.54 -0.56 | 15.10 1.22 0.00 | 13.03 1.01 0.00 | 13.01 1.01 0.00 | 12.58 0.98 0.00 | 16.76 1.34 0.00 | 19.41 1.55 0.00 | 18.62 1.52 0.00 | 25.36 2.01 0.00 | 21.25 1.67 0.00 | 21.71 1.70 0.00 | 60.23 4.78 0.00 | 23.68 1.92 0.00 | 19.92 1.71 0.00 | 19.54 1.14 -6.84 | 23.56 2.11 0.00 | 79.40 7.03 0.00 | 25.45 2.26 0.00 | 23.32 2.14 0.00 | 67.09 5.85 0.00 | 25.63 2.08 0.00 | 19.10 1.69 0.00 | 18.86 1.71 0.00 | 15.38 1.37 0.00 |
| DANSKAMMER___4 23591 | 19.29 1.54 -0.56 | 15.10 1.22 0.00 | 13.03 1.01 0.00 | 13.01 1.01 0.00 | 12.58 0.98 0.00 | 16.76 1.34 0.00 | 19.41 1.55 0.00 | 18.62 1.52 0.00 | 25.36 2.01 0.00 | 21.25 1.67 0.00 | 21.71 1.70 0.00 | 60.23 4.78 0.00 | 23.68 1.92 0.00 | 19.92 1.71 0.00 | 19.54 1.14 -6.84 | 23.56 2.11 0.00 | 79.40 7.03 0.00 | 25.45 2.26 0.00 | 23.32 2.14 0.00 | 67.09 5.85 0.00 | 25.63 2.08 0.00 | 19.10 1.69 0.00 | 18.86 1.71 0.00 | 15.38 1.37 0.00 |
| DANSKAMMER___DIESEL 23592 | 19.29 1.54 -0.56 | 15.10 1.22 0.00 | 13.03 1.01 0.00 | 13.01 1.01 0.00 | 12.58 0.98 0.00 | 16.76 1.34 0.00 | 19.41 1.55 0.00 | 18.62 1.52 0.00 | 25.36 2.01 0.00 | 21.25 1.67 0.00 | 21.71 1.70 0.00 | 60.23 4.78 0.00 | 23.68 1.92 0.00 | 19.92 1.71 0.00 | 19.54 1.14 -6.84 | 23.56 2.11 0.00 | 79.40 7.03 0.00 | 25.45 2.26 0.00 | 23.32 2.14 0.00 | 67.09 5.85 0.00 | 25.63 2.08 0.00 | 19.10 1.69 0.00 | 18.86 1.71 0.00 | 15.38 1.37 0.00 |
| DASHVILLE___HYD 23610 | 18.89 1.12 -0.58 | 14.78 0.90 0.00 | 12.78 0.75 0.00 | 12.76 0.76 0.00 | 12.33 0.73 0.00 | 16.39 0.97 0.00 | 18.94 1.08 0.00 | 18.17 1.07 0.00 | 24.82 1.47 0.00 | 20.82 1.23 0.00 | 21.26 1.24 0.00 | 58.98 3.52 0.00 | 23.18 1.41 0.00 | 19.49 1.29 0.00 | 19.26 0.86 -6.83 | 23.02 1.57 0.00 | 77.48 5.11 0.00 | 24.84 1.64 0.00 | 22.74 1.55 0.00 | 65.39 4.14 0.00 | 25.02 1.47 0.00 | 18.68 1.26 0.00 | 18.46 1.32 0.00 | 15.07 1.06 0.00 |
| DELAWARE___LFGE 323621 | 18.32 0.88 -0.26 | 14.58 0.70 0.00 | 12.64 0.62 0.00 | 12.63 0.62 0.00 | 12.20 0.60 0.00 | 16.20 0.78 0.00 | 18.80 0.94 0.00 | 18.03 0.93 0.00 | 25.71 1.25 -1.11 | 20.60 1.02 0.00 | 21.06 1.04 0.00 | 58.42 2.96 0.00 | 22.93 1.16 0.00 | 19.20 0.99 0.00 | 18.95 0.65 -6.73 | 24.03 1.14 -1.45 | 76.06 3.70 0.00 | 24.39 1.20 0.00 | 22.32 1.13 0.00 | 64.47 3.22 0.00 | 24.69 1.14 0.00 | 18.32 0.91 0.00 | 18.07 0.93 0.00 | 14.75 0.74 0.00 |
| DOGLEVILLE___HYD 23807 | 18.70 1.53 0.02 | 15.04 1.16 0.00 | 12.98 0.96 0.00 | 12.95 0.95 0.00 | 12.44 0.85 0.00 | 16.52 1.09 0.00 | 19.26 1.41 0.00 | 18.66 1.57 0.00 | 25.11 1.76 0.00 | 20.79 1.20 0.00 | 21.23 1.22 0.00 | 58.80 3.34 0.00 | 23.06 1.29 0.00 | 19.31 1.10 0.00 | 19.07 0.77 -6.73 | 22.94 1.49 0.00 | 76.58 4.22 0.00 | 24.78 1.58 0.00 | 22.92 1.73 0.00 | 65.95 4.70 0.00 | 25.03 1.48 0.00 | 18.50 1.09 0.00 | 18.14 0.99 0.00 | 14.73 0.71 0.00 |
| DUNKIRK___1 23563 | 17.62 0.33 -0.10 | 14.10 0.22 0.00 | 12.14 0.11 0.00 | 12.13 0.13 0.00 | 11.80 0.21 0.00 | 15.81 0.38 0.00 | 18.30 0.45 0.00 | 17.44 0.34 0.00 | 81.72 0.62 -57.75 | 29.79 0.35 -9.85 | 20.43 0.42 0.00 | 56.97 1.52 0.00 | 22.46 0.69 0.00 | 18.55 0.34 0.00 | 24.15 0.28 -12.31 | 63.31 0.48 -41.39 | 73.86 1.49 0.00 | 23.63 0.43 0.00 | 21.48 0.29 0.00 | 63.23 1.98 0.00 | 23.95 0.40 0.00 | 17.61 0.20 0.00 | 17.36 0.22 0.00 | 14.38 0.37 0.00 |
| DUNKIRK___2 23564 | 17.62 0.33 -0.10 | 14.10 0.22 0.00 | 12.14 0.11 0.00 | 12.13 0.13 0.00 | 11.80 0.21 0.00 | 15.81 0.38 0.00 | 18.30 0.45 0.00 | 17.44 0.34 0.00 | 81.72 0.62 -57.75 | 29.79 0.35 -9.85 | 20.43 0.42 0.00 | 56.97 1.52 0.00 | 22.46 0.69 0.00 | 18.55 0.34 0.00 | 24.15 0.28 -12.31 | 63.31 0.48 -41.39 | 73.86 1.49 0.00 | 23.63 0.43 0.00 | 21.48 0.29 0.00 | 63.23 1.98 0.00 | 23.95 0.40 0.00 | 17.61 0.20 0.00 | 17.36 0.22 0.00 | 14.38 0.37 0.00 |
| DUNKIRK___3 23565 | 17.56 0.26 -0.10 | 14.05 0.17 0.00 | 12.09 0.07 0.00 | 12.10 0.09 0.00 | 11.76 0.17 0.00 | 15.74 0.32 0.00 | 18.22 0.37 0.00 | 17.35 0.26 0.00 | 85.48 0.51 -61.63 | 30.44 0.25 -10.60 | 20.32 0.31 0.00 | 56.66 1.20 0.00 | 22.34 0.57 0.00 | 18.45 0.24 0.00 | 24.56 0.21 -12.78 | 65.74 0.35 -43.93 | 73.43 1.06 0.00 | 23.50 0.30 0.00 | 21.37 0.18 0.00 | 62.89 1.65 0.00 | 23.80 0.25 0.00 | 17.52 0.11 0.00 | 17.29 0.15 0.00 | 14.33 0.32 0.00 |
| DUNKIRK___4 23566 | 17.56 0.26 -0.10 | 14.05 0.17 0.00 | 12.09 0.07 0.00 | 12.10 0.09 0.00 | 11.76 0.17 0.00 | 15.74 0.32 0.00 | 18.22 0.37 0.00 | 17.35 0.26 0.00 | 85.48 0.51 -61.63 | 30.44 0.25 -10.60 | 20.32 0.31 0.00 | 56.66 1.20 0.00 | 22.34 0.57 0.00 | 18.45 0.24 0.00 | 24.56 0.21 -12.78 | 65.74 0.35 -43.93 | 73.43 1.06 0.00 | 23.50 0.30 0.00 | 21.37 0.18 0.00 | 62.89 1.65 0.00 | 23.80 0.25 0.00 | 17.52 0.11 0.00 | 17.29 0.15 0.00 | 14.33 0.32 0.00 |
| DUNWOODS_138_KV_38W08_REV_LBMP_I 345000 | 19.23 1.49 -0.55 | 15.06 1.18 0.00 | 13.00 0.97 0.00 | 12.97 0.97 0.00 | 12.55 0.95 0.00 | 16.71 1.28 0.00 | 19.29 1.43 0.00 | 18.49 1.39 0.00 | 25.15 1.80 0.00 | 21.10 1.51 0.00 | 21.56 1.55 0.00 | 59.83 4.37 0.00 | 23.53 1.76 0.00 | 19.80 1.60 0.00 | 19.48 1.06 -6.85 | 23.42 1.97 0.00 | 78.87 6.51 0.00 | 25.27 2.08 0.00 | 23.14 1.96 0.00 | 66.50 5.25 0.00 | 25.42 1.87 0.00 | 18.97 1.56 0.00 | 18.76 1.62 0.00 | 15.32 1.31 0.00 |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009 | 19.11 1.38 -0.55 | 14.98 1.09 0.00 | 12.93 0.90 0.00 | 12.90 0.90 0.00 | 12.47 0.87 0.00 | 16.61 1.19 0.00 | 19.22 1.37 0.00 | 18.44 1.34 0.00 | 25.13 1.78 0.00 | 21.06 1.48 0.00 | 21.51 1.50 0.00 | 59.69 4.23 0.00 | 23.47 1.70 0.00 | 19.73 1.52 0.00 | 19.43 1.02 -6.84 | 23.34 1.89 0.00 | 78.63 6.27 0.00 | 25.21 2.02 0.00 | 23.10 1.91 0.00 | 66.47 5.22 0.00 | 25.40 1.85 0.00 | 18.93 1.52 0.00 | 18.70 1.56 0.00 | 15.27 1.25 0.00 |
| E179THST_138_KV_TB4_REV_LBMP_J 345001 | 19.23 1.49 -0.55 | 15.07 1.18 0.00 | 13.02 1.00 0.00 | 12.99 0.99 0.00 | 12.57 0.97 0.00 | 16.73 1.30 0.00 | 19.32 1.47 0.00 | 18.52 1.43 0.00 | 25.18 1.84 0.00 | 21.11 1.52 0.00 | 21.57 1.56 0.00 | 59.85 4.39 0.00 | 23.56 1.80 0.00 | 19.83 1.62 -0.01 | 19.49 1.07 -6.85 | 23.39 1.95 0.00 | 78.81 6.45 0.00 | 25.22 2.03 0.00 | 23.11 1.93 0.00 | 66.21 4.97 0.00 | 25.43 1.88 0.00 | 18.99 1.57 0.00 | 18.79 1.64 0.00 | 15.38 1.36 0.00 |
| EAST HAMPTON___GT 23717 | 20.11 2.37 -0.55 | 15.62 1.73 0.00 | 13.54 1.51 0.00 | 13.49 1.49 0.00 | 13.12 1.53 0.00 | 17.59 2.17 0.00 | 20.42 2.57 0.00 | 19.70 2.60 0.00 | 26.62 3.28 0.00 | 22.44 2.85 0.00 | 22.98 2.97 0.00 | 63.59 8.13 0.00 | 24.73 2.96 0.00 | 21.10 2.89 0.00 | 20.38 1.97 -6.85 | 25.05 3.60 0.00 | 84.44 12.08 0.00 | 27.50 4.30 0.00 | 25.30 4.12 0.00 | 72.50 11.26 0.00 | 28.62 4.25 -0.83 | 25.53 3.09 -5.02 | 21.73 3.05 -1.55 | 16.26 2.25 0.00 |
| EAST RIVER___6 23660 | 19.29 1.55 -0.55 | 15.12 1.23 0.00 | 13.04 1.02 0.00 | 13.01 1.01 0.00 | 12.58 0.98 0.00 | 16.75 1.32 0.00 | 19.32 1.47 0.00 | 18.51 1.41 0.00 | 25.17 1.82 0.00 | 21.12 1.53 0.00 | 21.59 1.58 0.00 | 59.92 4.46 0.00 | 23.58 1.81 0.00 | 19.87 1.66 0.00 | 19.51 1.09 -6.85 | 23.46 2.02 0.00 | 79.06 6.70 0.00 | 25.32 2.13 0.00 | 23.17 1.98 0.00 | 66.55 5.30 0.00 | 25.43 1.88 0.00 | 18.99 1.58 0.00 | 18.81 1.67 0.00 | 15.38 1.37 0.00 |

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|--|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|------------------------|-----------------------|-----------------------|------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|
| EAST RIVER___7 23524 | 19.29 1.55 -0.55 | 15.12 1.23 0.00 | 13.04 1.02 0.00 | 13.01 1.01 0.00 | 12.58 0.98 0.00 | 16.75 1.32 0.00 | 19.32 1.47 0.00 | 18.51 1.41 0.00 | 25.17 1.82 0.00 | 21.12 1.53 0.00 | 21.59 1.58 0.00 | 59.92 4.46 0.00 | 23.58 1.81 0.00 | 19.87 1.66 0.00 | 19.51 1.09 -6.85 | 23.46 2.02 0.00 | 79.06 6.70 0.00 | 25.32 2.13 0.00 | 23.17 1.98 0.00 | 66.55 5.30 0.00 | 25.43 1.88 0.00 | 18.99 1.58 0.00 | 18.81 1.67 0.00 | 15.38 1.37 0.00 |
| EASTVIEW_138_KV_38W32_REV_LBMP_I 345002 | 19.17 1.43 -0.55 | 15.02 1.14 0.00 | 12.95 0.93 0.00 | 12.93 0.93 0.00 | 12.50 0.91 0.00 | 16.65 1.23 0.00 | 19.24 1.38 0.00 | 18.45 1.35 0.00 | 25.10 1.75 0.00 | 21.05 1.46 0.00 | 21.51 1.50 0.00 | 59.69 4.23 0.00 | 23.47 1.70 0.00 | 19.75 1.54 0.00 | 19.44 1.03 -6.85 | 23.35 1.91 0.00 | 78.68 6.32 0.00 | 25.21 2.02 0.00 | 23.09 1.90 0.00 | 66.37 5.12 0.00 | 25.37 1.82 0.00 | 18.93 1.52 0.00 | 18.72 1.58 0.00 | 15.28 1.27 0.00 |
| EAST_HAMPTON___DIESEL 23722 | 20.11 2.37 -0.55 | 15.62 1.73 0.00 | 13.54 1.52 0.00 | 13.49 1.49 0.00 | 13.13 1.53 0.00 | 17.59 2.17 0.00 | 20.42 2.57 0.00 | 19.70 2.60 0.00 | 26.63 3.28 0.00 | 22.45 2.86 0.00 | 22.99 2.98 0.00 | 63.60 8.14 0.00 | 24.73 2.96 0.00 | 21.10 2.89 0.00 | 20.39 1.97 -6.85 | 25.05 3.61 0.00 | 84.44 12.08 0.00 | 27.50 4.31 0.00 | 25.30 4.11 0.00 | 72.50 11.26 0.00 | 28.62 4.25 -0.83 | 25.52 3.09 -5.02 | 21.73 3.05 -1.55 | 16.26 2.25 0.00 |
| EAST_RIVER___1 323558 | 19.30 1.55 -0.55 | 15.13 1.24 0.00 | 13.04 1.02 0.00 | 13.02 1.02 0.00 | 12.58 0.98 0.00 | 16.76 1.33 0.00 | 19.34 1.49 0.00 | 18.53 1.43 0.00 | 25.19 1.85 0.00 | 21.14 1.55 0.00 | 21.61 1.60 0.00 | 59.99 4.53 0.00 | 23.60 1.83 0.00 | 19.88 1.67 0.00 | 19.51 1.10 -6.85 | 23.49 2.04 0.00 | 79.16 6.79 0.00 | 25.35 2.16 0.00 | 23.20 2.01 0.00 | 66.61 5.37 0.00 | 25.46 1.91 0.00 | 19.01 1.59 0.00 | 18.82 1.68 0.00 | 15.38 1.37 0.00 |
| EAST_RIVER___2 323559 | 19.29 1.55 -0.55 | 15.12 1.23 0.00 | 13.04 1.02 0.00 | 13.01 1.01 0.00 | 12.58 0.98 0.00 | 16.75 1.32 0.00 | 19.32 1.47 0.00 | 18.51 1.41 0.00 | 25.17 1.82 0.00 | 21.12 1.53 0.00 | 21.59 1.58 0.00 | 59.92 4.46 0.00 | 23.58 1.81 0.00 | 19.87 1.66 0.00 | 19.51 1.09 -6.85 | 23.46 2.02 0.00 | 79.06 6.70 0.00 | 25.32 2.13 0.00 | 23.17 1.98 0.00 | 66.55 5.30 0.00 | 25.43 1.88 0.00 | 18.99 1.58 0.00 | 18.81 1.67 0.00 | 15.38 1.37 0.00 |
| EAST___DELAWARE_HYD 23607 | 18.31 0.55 -0.57 | 14.31 0.43 0.00 | 12.36 0.34 0.00 | 12.35 0.35 0.00 | 11.95 0.35 0.00 | 15.98 0.55 0.00 | 18.58 0.73 0.00 | 17.83 0.74 0.00 | 24.35 1.01 0.00 | 20.43 0.84 0.00 | 20.80 0.79 0.00 | 57.66 2.21 0.00 | 22.67 0.90 0.00 | 19.06 0.86 0.00 | 18.99 0.59 -6.84 | 22.53 1.09 0.00 | 75.92 3.55 0.00 | 24.39 1.20 0.00 | 22.43 1.25 0.00 | 64.63 3.39 0.00 | 24.64 1.10 0.00 | 18.34 0.93 0.00 | 18.05 0.90 0.00 | 14.69 0.68 0.00 |
| ELEC_TRO_TEK 24086 | 19.30 1.56 -0.55 | 15.07 1.19 0.00 | 12.97 0.95 0.00 | 12.97 0.97 0.00 | 12.59 0.99 0.00 | 16.79 1.37 0.00 | 19.36 1.50 0.00 | 18.59 1.50 0.00 | 25.16 1.81 0.00 | 21.14 1.55 0.00 | 21.62 1.61 0.00 | 59.84 4.38 0.00 | 23.46 1.70 0.00 | 19.84 1.63 0.00 | 19.54 1.13 -6.85 | 23.57 2.12 0.00 | 79.11 6.74 0.00 | 25.44 2.25 0.00 | 23.29 2.11 0.00 | 67.08 5.84 0.00 | 26.44 2.06 -0.83 | 30.13 1.79 -10.92 | 22.72 1.81 -3.77 | 15.43 1.41 0.00 |
| ELLENBURG_WT_PWR 323604 | 16.68 -0.51 0.00 | 13.62 -0.27 0.00 | 11.82 -0.20 0.00 | 11.79 -0.22 0.00 | 11.29 -0.31 0.00 | 15.01 -0.41 0.00 | 17.42 -0.43 0.00 | 16.78 -0.32 0.00 | 22.93 -0.42 0.00 | 19.51 -0.08 0.00 | 20.07 0.06 0.00 | 55.52 0.06 0.00 | 21.76 0.00 0.00 | 18.23 0.02 0.00 | 12.88 -0.03 -1.33 | 21.39 -0.05 0.00 | 72.38 0.01 0.00 | 23.19 -0.01 0.00 | 21.15 -0.04 0.00 | 61.04 -0.20 0.00 | 23.71 0.16 0.00 | 17.44 0.02 0.00 | 17.11 -0.03 0.00 | 13.95 -0.06 0.00 |
| ELM_ST_23_KV_LD_REV_LBMP_A 345012 | 17.28 -0.01 -0.10 | 13.85 -0.04 0.00 | 11.92 -0.11 0.00 | 11.91 -0.09 0.00 | 11.59 -0.01 0.00 | 15.50 0.07 0.00 | 17.90 0.04 0.00 | 17.00 -0.09 0.00 | 105.33 0.02 -81.95 | 34.04 -0.14 -14.59 | 19.94 -0.07 0.00 | 55.59 0.13 0.00 | 21.91 0.14 0.00 | 18.10 -0.11 0.00 | 26.83 -0.01 -15.26 | 79.11 -0.07 -57.74 | 72.00 -0.36 0.00 | 23.06 -0.13 0.00 | 20.96 -0.22 0.00 | 61.66 0.42 0.00 | 23.34 -0.21 0.00 | 17.17 -0.25 0.00 | 16.97 -0.18 0.00 | 14.11 0.10 0.00 |
| EMPIRE_CC_1 323656 | 18.93 1.10 -0.64 | 14.75 0.86 0.00 | 12.76 0.74 0.00 | 12.74 0.74 0.00 | 12.30 0.70 0.00 | 16.28 0.86 0.00 | 18.73 0.88 0.00 | 17.98 0.88 0.00 | 24.34 0.99 0.00 | 20.34 0.75 0.00 | 20.83 0.82 0.00 | 57.72 2.27 0.00 | 22.67 0.90 0.00 | 18.96 0.76 0.00 | 18.91 0.52 -6.83 | 22.45 1.00 0.00 | 75.69 3.32 0.00 | 24.25 1.06 0.00 | 22.22 1.04 0.00 | 63.81 2.57 0.00 | 24.57 1.02 0.00 | 18.22 0.80 0.00 | 17.97 0.83 0.00 | 14.70 0.69 0.00 |
| EMPIRE_CC_2 323658 | 18.93 1.10 -0.64 | 14.75 0.86 0.00 | 12.76 0.74 0.00 | 12.74 0.74 0.00 | 12.30 0.70 0.00 | 16.28 0.86 0.00 | 18.73 0.88 0.00 | 17.98 0.88 0.00 | 24.34 0.99 0.00 | 20.34 0.75 0.00 | 20.83 0.82 0.00 | 57.72 2.27 0.00 | 22.67 0.90 0.00 | 18.96 0.76 0.00 | 18.91 0.52 -6.83 | 22.45 1.00 0.00 | 75.69 3.32 0.00 | 24.25 1.06 0.00 | 22.22 1.04 0.00 | 63.81 2.57 0.00 | 24.57 1.02 0.00 | 18.22 0.80 0.00 | 17.97 0.83 0.00 | 14.70 0.69 0.00 |
| ERIE_WT_PWR 323693 | 17.44 0.15 -0.10 | 13.97 0.08 0.00 | 12.02 0.00 0.00 | 12.02 0.02 0.00 | 11.70 0.10 0.00 | 15.65 0.22 0.00 | 18.08 0.23 0.00 | 17.21 0.11 0.00 | 77.47 0.32 -53.80 | 28.60 0.10 -8.92 | 20.16 0.15 0.00 | 56.21 0.75 0.00 | 22.16 0.39 0.00 | 18.30 0.09 0.00 | 23.41 0.12 -11.72 | 60.94 0.18 -39.32 | 72.85 0.49 0.00 | 23.33 0.13 0.00 | 21.21 0.02 0.00 | 62.42 1.17 0.00 | 23.61 0.06 0.00 | 17.38 -0.04 0.00 | 17.17 0.03 0.00 | 14.25 0.24 0.00 |
| ETNA_115_KV_TB1_REV_LBMP_C 345029 | 17.67 0.37 -0.11 | 14.16 0.27 0.00 | 12.24 0.21 0.00 | 12.23 0.23 0.00 | 11.85 0.25 0.00 | 15.80 0.37 0.00 | 18.39 0.54 0.00 | 17.63 0.53 0.00 | 27.22 0.76 -3.11 | 20.69 0.61 -0.50 | 20.67 0.66 0.00 | 57.46 2.00 0.00 | 22.59 0.83 0.00 | 18.79 0.58 0.00 | 18.40 0.38 -6.46 | 24.27 0.70 -2.13 | 74.55 2.18 0.00 | 23.93 0.74 0.00 | 21.88 0.70 0.00 | 63.49 2.24 0.00 | 24.23 0.68 0.00 | 17.90 0.49 0.00 | 17.60 0.46 0.00 | 14.36 0.34 0.00 |
| E_CANADA_CAP_HY 24051 | 18.91 0.91 -0.81 | 14.62 0.73 0.00 | 12.67 0.65 0.00 | 12.64 0.64 0.00 | 12.24 0.64 0.00 | 16.33 0.91 0.00 | 19.09 1.23 0.00 | 18.32 1.22 0.00 | 25.20 1.85 0.00 | 21.09 1.50 0.00 | 21.52 1.51 0.00 | 59.67 4.21 0.00 | 23.43 1.66 0.00 | 19.55 1.34 0.00 | 19.11 0.84 -6.71 | 22.92 1.48 0.00 | 77.53 5.16 0.00 | 24.94 1.75 0.00 | 22.77 1.58 0.00 | 66.09 4.85 0.00 | 25.31 1.77 0.00 | 18.50 1.09 0.00 | 18.19 1.05 0.00 | 14.85 0.84 0.00 |
| E_CANADA_MHWK_HY 24050 | 18.70 1.53 0.02 | 15.04 1.16 0.00 | 12.98 0.96 0.00 | 12.95 0.95 0.00 | 12.44 0.85 0.00 | 16.52 1.09 0.00 | 19.26 1.41 0.00 | 18.66 1.57 0.00 | 25.11 1.76 0.00 | 20.79 1.20 0.00 | 21.23 1.22 0.00 | 58.80 3.34 0.00 | 23.06 1.29 0.00 | 19.31 1.10 0.00 | 19.07 0.77 -6.73 | 22.94 1.49 0.00 | 76.58 4.22 0.00 | 24.78 1.58 0.00 | 22.92 1.73 0.00 | 65.95 4.70 0.00 | 25.03 1.48 0.00 | 18.50 1.09 0.00 | 18.14 0.99 0.00 | 14.73 0.71 0.00 |

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| E_FISHKILL___LBMP 23776 | 19.12 1.37 -0.56 | 14.97 1.09 0.00 | 12.92 0.90 0.00 | 12.90 0.90 0.00 | 12.47 0.87 0.00 | 16.59 1.17 0.00 | 19.18 1.33 0.00 | 18.40 1.30 0.00 | 25.03 1.68 0.00 | 20.98 1.39 0.00 | 21.43 1.43 0.00 | 59.48 4.02 0.00 | 23.37 1.61 0.00 | 19.65 1.44 0.00 | 19.38 0.96 -6.85 | 23.23 1.79 0.00 | 78.28 5.92 0.00 | 25.09 1.89 0.00 | 22.98 1.79 0.00 | 66.06 4.82 0.00 | 25.28 1.73 0.00 | 18.85 1.44 0.00 | 18.63 1.48 0.00 | 15.20 1.19 0.00 |
| FAR ROCKAWAY___4 23548 | 19.55 1.80 -0.55 | 15.26 1.37 0.00 | 13.12 1.10 0.00 | 13.12 1.12 0.00 | 12.74 1.14 0.00 | 16.98 1.55 0.00 | 19.37 1.52 0.00 | 18.65 1.55 0.00 | 25.25 1.90 0.00 | 21.21 1.62 0.00 | 21.70 1.68 0.00 | 59.96 4.50 0.00 | 23.55 1.79 0.00 | 19.93 1.73 0.00 | 19.61 1.20 -6.85 | 23.69 2.24 0.00 | 79.45 7.09 0.00 | 25.58 2.39 0.00 | 23.48 2.30 0.00 | 67.75 6.50 0.00 | 26.70 2.32 -0.83 | 38.55 1.98 -19.16 | 26.10 2.09 -6.86 | 15.70 1.69 0.00 |
| FARRAGUT_138_KV_32071_REV_LBMP_J 345003 | 19.31 1.57 -0.55 | 15.13 1.25 0.00 | 13.06 1.03 0.00 | 13.03 1.03 0.00 | 12.59 1.00 0.00 | 16.77 1.35 0.00 | 19.36 1.50 0.00 | 18.54 1.45 0.00 | 25.22 1.87 0.00 | 21.16 1.57 0.00 | 21.63 1.62 0.00 | 60.04 4.59 0.00 | 23.62 1.86 0.00 | 19.90 1.69 0.00 | 19.52 1.11 -6.85 | 23.50 2.06 0.00 | 79.23 6.86 0.00 | 25.37 2.18 0.00 | 23.22 2.03 0.00 | 66.67 5.43 0.00 | 25.48 1.94 0.00 | 19.02 1.61 0.00 | 18.84 1.69 0.00 | 15.40 1.38 0.00 |
| FARRAGUT_138_KV_38B01_REV_LBMP_J 345016 | 19.28 1.53 -0.55 | 15.10 1.22 0.00 | 13.03 1.01 0.00 | 13.00 1.00 0.00 | 12.57 0.97 0.00 | 16.74 1.31 0.00 | 19.32 1.46 0.00 | 18.50 1.41 0.00 | 25.16 1.81 0.00 | 21.10 1.51 0.00 | 21.57 1.56 0.00 | 59.87 4.42 0.00 | 23.55 1.79 0.00 | 19.84 1.63 0.00 | 19.49 1.08 -6.85 | 23.44 2.00 0.00 | 78.99 6.63 0.00 | 25.30 2.11 0.00 | 23.16 1.97 0.00 | 66.49 5.25 0.00 | 25.42 1.87 0.00 | 18.97 1.56 0.00 | 18.79 1.65 0.00 | 15.36 1.35 0.00 |
| FARRAGUT_138_KV_38M12_REV_LBMP_J 345017 | 19.29 1.54 -0.55 | 15.12 1.23 0.00 | 13.04 1.02 0.00 | 13.01 1.01 0.00 | 12.58 0.98 0.00 | 16.75 1.32 0.00 | 19.33 1.48 0.00 | 18.52 1.42 0.00 | 25.18 1.84 0.00 | 21.13 1.54 0.00 | 21.60 1.59 0.00 | 59.95 4.49 0.00 | 23.59 1.82 0.00 | 19.87 1.66 0.00 | 19.51 1.10 -6.85 | 23.47 2.02 0.00 | 79.09 6.73 0.00 | 25.33 2.14 0.00 | 23.18 2.00 0.00 | 66.58 5.33 0.00 | 25.44 1.90 0.00 | 18.99 1.58 0.00 | 18.81 1.67 0.00 | 15.38 1.36 0.00 |
| FARRAGUT___LBMP 323566 | 19.28 1.53 -0.55 | 15.10 1.22 0.00 | 13.03 1.01 0.00 | 13.00 1.00 0.00 | 12.57 0.97 0.00 | 16.74 1.31 0.00 | 19.31 1.46 0.00 | 18.50 1.40 0.00 | 25.15 1.80 0.00 | 21.10 1.51 0.00 | 21.57 1.56 0.00 | 59.87 4.42 0.00 | 23.55 1.79 0.00 | 19.84 1.63 0.00 | 19.49 1.08 -6.85 | 23.43 1.99 0.00 | 78.97 6.61 0.00 | 25.30 2.11 0.00 | 23.15 1.97 0.00 | 66.49 5.25 0.00 | 25.42 1.87 0.00 | 18.97 1.56 0.00 | 18.79 1.65 0.00 | 15.36 1.35 0.00 |
| FENNER___WINDPWR 24204 | 17.58 0.36 -0.03 | 14.16 0.27 0.00 | 12.25 0.22 0.00 | 12.22 0.22 0.00 | 11.83 0.23 0.00 | 15.76 0.33 0.00 | 18.34 0.49 0.00 | 17.60 0.50 0.00 | 24.10 0.75 0.00 | 20.22 0.63 0.00 | 20.67 0.66 0.00 | 57.43 1.98 0.00 | 22.55 0.79 0.00 | 18.78 0.58 0.00 | 18.14 0.34 -6.23 | 22.04 0.60 0.00 | 74.30 1.93 0.00 | 23.82 0.63 0.00 | 21.79 0.60 0.00 | 63.22 1.97 0.00 | 24.32 0.77 0.00 | 17.98 0.56 0.00 | 17.66 0.52 0.00 | 14.40 0.39 0.00 |
| FIBERTEK___ENERGY 23856 | 17.28 0.04 -0.05 | 13.90 0.01 0.00 | 12.03 0.01 0.00 | 12.01 0.01 0.00 | 11.63 0.04 0.00 | 15.49 0.07 0.00 | 18.00 0.15 0.00 | 17.26 0.16 0.00 | 23.58 0.23 0.00 | 19.74 0.16 0.00 | 20.20 0.18 0.00 | 56.11 0.65 0.00 | 22.04 0.28 0.00 | 18.40 0.20 0.00 | 17.62 0.15 -5.90 | 21.71 0.26 0.00 | 73.16 0.80 0.00 | 23.43 0.24 0.00 | 21.41 0.22 0.00 | 62.08 0.84 0.00 | 23.74 0.19 0.00 | 17.54 0.13 0.00 | 17.25 0.11 0.00 | 14.10 0.08 0.00 |
| FITZPATRICK____ 23598 | 16.87 -0.36 -0.03 | 13.59 -0.30 0.00 | 11.77 -0.26 0.00 | 11.74 -0.26 0.00 | 11.36 -0.24 0.00 | 15.12 -0.31 0.00 | 17.53 -0.32 0.00 | 16.79 -0.31 0.00 | 22.92 -0.43 0.00 | 19.21 -0.37 0.00 | 19.65 -0.36 0.00 | 54.53 -0.92 0.00 | 21.42 -0.34 0.00 | 17.89 -0.31 0.00 | 17.05 -0.19 -5.68 | 21.09 -0.35 0.00 | 71.12 -1.25 0.00 | 22.80 -0.39 0.00 | 20.83 -0.36 0.00 | 60.31 -0.94 0.00 | 23.12 -0.43 0.00 | 17.09 -0.32 0.00 | 16.81 -0.33 0.00 | 13.75 -0.26 0.00 |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010 | 19.32 1.56 -0.56 | 15.12 1.24 0.00 | 13.06 1.03 0.00 | 13.03 1.03 0.00 | 12.60 1.00 0.00 | 16.79 1.36 0.00 | 19.44 1.59 0.00 | 18.66 1.56 0.00 | 25.40 2.05 0.00 | 21.29 1.71 0.00 | 21.75 1.74 0.00 | 60.35 4.89 0.00 | 23.73 1.96 0.00 | 19.95 1.75 0.00 | 19.57 1.16 -6.84 | 23.61 2.16 0.00 | 79.56 7.19 0.00 | 25.51 2.31 0.00 | 23.37 2.18 0.00 | 67.23 5.99 0.00 | 25.68 2.13 0.00 | 19.14 1.73 0.00 | 18.89 1.75 0.00 | 15.40 1.39 0.00 |
| FORT ORANGE____ 23900 | 19.02 1.18 -0.65 | 14.82 0.93 0.00 | 12.82 0.79 0.00 | 12.79 0.79 0.00 | 12.35 0.75 0.00 | 16.39 0.97 0.00 | 18.97 1.11 0.00 | 18.17 1.07 0.00 | 24.37 1.03 0.00 | 20.39 0.80 0.00 | 20.86 0.84 0.00 | 57.83 2.37 0.00 | 22.72 0.96 0.00 | 19.03 0.83 0.00 | 18.91 0.57 -6.78 | 22.53 1.08 0.00 | 75.96 3.60 0.00 | 24.36 1.16 0.00 | 22.30 1.12 0.00 | 64.11 2.87 0.00 | 24.63 1.08 0.00 | 18.26 0.85 0.00 | 17.98 0.84 0.00 | 14.67 0.66 0.00 |
| FORT_DRUM_COGEN 23780 | 17.38 0.17 -0.02 | 14.07 0.18 0.00 | 12.16 0.14 0.00 | 12.14 0.13 0.00 | 11.78 0.18 0.00 | 15.77 0.35 0.00 | 18.46 0.60 0.00 | 17.69 0.59 0.00 | 24.04 0.69 0.00 | 20.14 0.55 0.00 | 20.59 0.57 0.00 | 57.11 1.65 0.00 | 22.42 0.65 0.00 | 18.73 0.52 0.00 | 17.02 0.31 -5.14 | 21.97 0.52 0.00 | 73.92 1.56 0.00 | 23.68 0.48 0.00 | 21.67 0.48 0.00 | 63.00 1.75 0.00 | 24.27 0.72 0.00 | 17.89 0.48 0.00 | 17.53 0.39 0.00 | 14.26 0.24 0.00 |
| FPL_FAR_ROCK_GT1 24212 | 19.55 1.80 -0.55 | 15.26 1.37 0.00 | 13.12 1.10 0.00 | 13.12 1.12 0.00 | 12.74 1.14 0.00 | 16.98 1.55 0.00 | 19.37 1.52 0.00 | 18.65 1.55 0.00 | 25.25 1.90 0.00 | 21.21 1.62 0.00 | 21.70 1.68 0.00 | 59.96 4.50 0.00 | 23.55 1.79 0.00 | 19.93 1.73 0.00 | 19.61 1.20 -6.85 | 23.69 2.24 0.00 | 79.45 7.09 0.00 | 25.58 2.39 0.00 | 23.48 2.30 0.00 | 67.75 6.50 0.00 | 26.70 2.32 -0.83 | 38.55 1.98 -19.16 | 26.10 2.09 -6.86 | 15.70 1.69 0.00 |
| FPL_FAR_ROCK_GT2 23815 | 19.55 1.80 -0.55 | 15.26 1.37 0.00 | 13.12 1.10 0.00 | 13.12 1.12 0.00 | 12.74 1.14 0.00 | 16.98 1.55 0.00 | 19.37 1.52 0.00 | 18.65 1.55 0.00 | 25.25 1.90 0.00 | 21.21 1.62 0.00 | 21.70 1.68 0.00 | 59.96 4.50 0.00 | 23.55 1.79 0.00 | 19.93 1.73 0.00 | 19.61 1.20 -6.85 | 23.69 2.24 0.00 | 79.45 7.09 0.00 | 25.58 2.39 0.00 | 23.48 2.30 0.00 | 67.75 6.50 0.00 | 26.70 2.32 -0.83 | 38.55 1.98 -19.16 | 26.10 2.09 -6.86 | 15.70 1.69 0.00 |
| FRANKLIN_FALL_HYD 24054 | 16.88 -0.31 0.00 | 13.75 -0.13 0.00 | 11.92 -0.10 0.00 | 11.89 -0.11 0.00 | 11.42 -0.17 0.00 | 15.23 -0.20 0.00 | 17.69 -0.16 0.00 | 17.04 -0.06 0.00 | 23.32 -0.03 0.00 | 19.79 0.20 0.00 | 20.29 0.28 0.00 | 56.11 0.65 0.00 | 21.97 0.20 0.00 | 18.37 0.16 0.00 | 13.28 0.05 -1.66 | 21.51 0.06 0.00 | 72.73 0.37 0.00 | 23.29 0.10 0.00 | 21.24 0.06 0.00 | 61.49 0.24 0.00 | 23.93 0.38 0.00 | 17.60 0.18 0.00 | 17.27 0.13 0.00 | 14.07 0.06 0.00 |

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| FREEPORT__GT1 23764 | 19.40 1.66 -0.55 | 15.14 1.25 0.00 | 13.03 1.00 0.00 | 13.02 1.02 0.00 | 12.64 1.04 0.00 | 16.87 1.44 0.00 | 19.44 1.58 0.00 | 18.68 1.59 0.00 | 25.26 1.91 0.00 | 21.22 1.63 0.00 | 21.63 1.62 0.00 | 59.85 4.40 0.00 | 23.46 1.70 0.00 | 19.87 1.66 0.00 | 19.57 1.16 -6.85 | 23.62 2.18 0.00 | 79.32 6.95 0.00 | 25.54 2.34 0.00 | 23.44 2.25 0.00 | 67.56 6.32 0.00 | 26.65 2.27 -0.83 | 29.62 2.01 -10.21 | 22.65 2.01 -3.50 | 15.56 1.55 0.00 |
| FREEPORT__CT2 23818 | 19.40 1.66 -0.55 | 15.14 1.25 0.00 | 13.03 1.00 0.00 | 13.02 1.02 0.00 | 12.64 1.04 0.00 | 16.87 1.44 0.00 | 19.44 1.58 0.00 | 18.68 1.59 0.00 | 25.26 1.91 0.00 | 21.22 1.63 0.00 | 21.63 1.62 0.00 | 59.85 4.40 0.00 | 23.46 1.70 0.00 | 19.87 1.66 0.00 | 19.57 1.16 -6.85 | 23.62 2.18 0.00 | 79.32 6.95 0.00 | 25.54 2.34 0.00 | 23.44 2.25 0.00 | 67.56 6.32 0.00 | 26.65 2.27 -0.83 | 29.62 2.01 -10.21 | 22.65 2.01 -3.50 | 15.56 1.55 0.00 |
| FULTON COGEN____ 23766 | 17.09 -0.14 -0.04 | 13.76 -0.13 0.00 | 11.91 -0.12 0.00 | 11.89 -0.12 0.00 | 11.50 -0.10 0.00 | 15.31 -0.11 0.00 | 17.79 -0.07 0.00 | 17.05 -0.05 0.00 | 23.28 -0.07 0.00 | 19.50 -0.08 0.00 | 19.95 -0.06 0.00 | 55.39 -0.07 0.00 | 21.76 -0.01 0.00 | 18.17 -0.04 0.00 | 17.29 -0.01 -5.73 | 21.41 -0.03 0.00 | 72.19 -0.17 0.00 | 23.14 -0.05 0.00 | 21.14 -0.05 0.00 | 61.27 0.03 0.00 | 23.46 -0.09 0.00 | 17.34 -0.08 0.00 | 17.05 -0.09 0.00 | 13.94 -0.08 0.00 |
| FULTON__LFGE 323630 | 20.02 2.06 -0.77 | 15.50 1.61 0.00 | 13.41 1.38 0.00 | 13.37 1.37 0.00 | 12.96 1.36 0.00 | 17.39 1.96 0.00 | 20.49 2.64 0.00 | 19.74 2.65 0.00 | 27.00 3.65 0.00 | 22.65 3.06 0.00 | 23.10 3.09 0.00 | 63.96 8.51 0.00 | 25.07 3.30 0.00 | 20.88 2.67 0.00 | 19.94 1.68 -6.70 | 24.47 3.03 0.00 | 82.68 10.31 0.00 | 26.61 3.41 0.00 | 24.39 3.21 0.00 | 70.83 9.59 0.00 | 27.08 3.53 0.00 | 19.80 2.39 0.00 | 19.33 2.19 0.00 | 15.71 1.70 0.00 |
| G.F.CEMENT__DRP 24184 | 19.87 2.00 -0.67 | 15.45 1.57 0.00 | 13.35 1.32 0.00 | 13.24 1.24 0.00 | 12.65 1.06 0.00 | 16.80 1.38 0.00 | 19.48 1.63 0.00 | 18.75 1.65 0.00 | 25.57 2.22 0.00 | 21.29 1.70 0.00 | 21.79 1.78 0.00 | 60.24 4.78 0.00 | 23.64 1.87 0.00 | 19.71 1.50 0.00 | 19.29 1.00 -6.72 | 23.32 1.87 0.00 | 78.75 6.38 0.00 | 25.25 2.06 0.00 | 23.25 2.06 0.00 | 66.85 5.61 0.00 | 25.84 2.30 0.00 | 19.09 1.68 0.00 | 18.75 1.61 0.00 | 15.23 1.22 0.00 |
| GARDENVILLE__LBMP 24039 | 17.37 0.08 -0.10 | 13.92 0.03 0.00 | 11.98 -0.05 0.00 | 11.97 -0.03 0.00 | 11.65 0.05 0.00 | 15.58 0.16 0.00 | 18.00 0.15 0.00 | 17.13 0.03 0.00 | 87.35 0.20 -63.80 | 30.62 0.00 -11.03 | 20.06 0.05 0.00 | 55.93 0.47 0.00 | 22.05 0.28 0.00 | 18.21 0.00 0.00 | 24.68 0.06 -13.04 | 66.78 0.06 -45.27 | 72.47 0.10 0.00 | 23.20 0.01 0.00 | 21.09 -0.09 0.00 | 62.08 0.83 0.00 | 23.48 -0.07 0.00 | 17.29 -0.12 0.00 | 17.09 -0.05 0.00 | 14.19 0.18 0.00 |
| GENERAL__MILLS 23808 | 17.43 0.14 -0.10 | 13.96 0.08 0.00 | 12.01 -0.01 0.00 | 12.01 0.01 0.00 | 11.69 0.09 0.00 | 15.63 0.21 0.00 | 18.07 0.21 0.00 | 17.19 0.09 0.00 | 77.44 0.29 -53.80 | 28.58 0.07 -8.92 | 20.14 0.12 0.00 | 56.15 0.69 0.00 | 22.14 0.37 0.00 | 18.28 0.07 0.00 | 23.40 0.11 -11.72 | 60.92 0.15 -39.32 | 72.78 0.41 0.00 | 23.30 0.11 0.00 | 21.18 0.00 0.00 | 62.35 1.11 0.00 | 23.58 0.03 0.00 | 17.36 -0.05 0.00 | 17.15 0.01 0.00 | 14.24 0.23 0.00 |
| GE_PLASTICS__DRP 24183 | 18.89 1.05 -0.65 | 14.72 0.83 0.00 | 12.74 0.72 0.00 | 12.71 0.71 0.00 | 12.27 0.68 0.00 | 16.28 0.86 0.00 | 18.84 0.99 0.00 | 18.04 0.94 0.00 | 24.27 0.92 0.00 | 20.30 0.71 0.00 | 20.77 0.75 0.00 | 57.58 2.13 0.00 | 22.61 0.84 0.00 | 18.93 0.73 0.00 | 18.84 0.50 -6.78 | 22.38 0.93 0.00 | 75.46 3.10 0.00 | 24.19 1.00 0.00 | 22.16 0.97 0.00 | 63.74 2.49 0.00 | 24.50 0.95 0.00 | 18.17 0.75 0.00 | 17.89 0.75 0.00 | 14.60 0.59 0.00 |
| GILBOA__1 23756 | 18.65 0.94 -0.52 | 14.65 0.76 0.00 | 12.74 0.72 0.00 | 12.72 0.72 0.00 | 12.26 0.67 0.00 | 16.21 0.78 0.00 | 18.76 0.90 0.00 | 17.97 0.88 0.00 | 24.42 1.07 0.00 | 20.44 0.85 0.00 | 20.91 0.90 0.00 | 58.00 2.55 0.00 | 22.74 0.98 0.00 | 19.05 0.85 0.00 | 18.99 0.57 -6.86 | 22.44 1.00 0.00 | 75.51 3.15 0.00 | 24.24 1.04 0.00 | 22.19 1.00 0.00 | 63.87 2.63 0.00 | 24.61 1.06 0.00 | 18.30 0.88 0.00 | 18.05 0.90 0.00 | 14.73 0.72 0.00 |
| GILBOA__2 23757 | 18.65 0.94 -0.52 | 14.65 0.76 0.00 | 12.74 0.72 0.00 | 12.72 0.72 0.00 | 12.26 0.67 0.00 | 16.21 0.78 0.00 | 18.76 0.90 0.00 | 17.97 0.88 0.00 | 24.42 1.07 0.00 | 20.44 0.85 0.00 | 20.91 0.90 0.00 | 58.00 2.55 0.00 | 22.74 0.98 0.00 | 19.05 0.85 0.00 | 18.99 0.57 -6.86 | 22.44 1.00 0.00 | 75.51 3.15 0.00 | 24.24 1.04 0.00 | 22.19 1.00 0.00 | 63.87 2.63 0.00 | 24.61 1.06 0.00 | 18.30 0.88 0.00 | 18.05 0.90 0.00 | 14.73 0.72 0.00 |
| GILBOA__3 23758 | 18.65 0.94 -0.52 | 14.65 0.76 0.00 | 12.74 0.72 0.00 | 12.72 0.72 0.00 | 12.26 0.67 0.00 | 16.21 0.78 0.00 | 18.76 0.90 0.00 | 17.97 0.88 0.00 | 24.42 1.07 0.00 | 20.44 0.85 0.00 | 20.91 0.90 0.00 | 58.00 2.55 0.00 | 22.74 0.98 0.00 | 19.05 0.85 0.00 | 18.99 0.57 -6.86 | 22.44 1.00 0.00 | 75.51 3.15 0.00 | 24.24 1.04 0.00 | 22.19 1.00 0.00 | 63.87 2.63 0.00 | 24.61 1.06 0.00 | 18.30 0.88 0.00 | 18.05 0.90 0.00 | 14.73 0.72 0.00 |
| GILBOA__4 23759 | 18.65 0.94 -0.52 | 14.65 0.76 0.00 | 12.74 0.72 0.00 | 12.72 0.72 0.00 | 12.26 0.67 0.00 | 16.21 0.78 0.00 | 18.76 0.90 0.00 | 17.97 0.88 0.00 | 24.42 1.07 0.00 | 20.44 0.85 0.00 | 20.91 0.90 0.00 | 58.00 2.55 0.00 | 22.74 0.98 0.00 | 19.05 0.85 0.00 | 18.99 0.57 -6.86 | 22.44 1.00 0.00 | 75.51 3.15 0.00 | 24.24 1.04 0.00 | 22.19 1.00 0.00 | 63.87 2.63 0.00 | 24.61 1.06 0.00 | 18.30 0.88 0.00 | 18.05 0.90 0.00 | 14.73 0.72 0.00 |
| GILBOA____ 23599 | 18.65 0.94 -0.52 | 14.65 0.76 0.00 | 12.74 0.72 0.00 | 12.72 0.72 0.00 | 12.26 0.67 0.00 | 16.21 0.78 0.00 | 18.76 0.90 0.00 | 17.97 0.88 0.00 | 24.42 1.07 0.00 | 20.44 0.85 0.00 | 20.91 0.90 0.00 | 58.00 2.55 0.00 | 22.74 0.98 0.00 | 19.05 0.85 0.00 | 18.99 0.57 -6.86 | 22.44 1.00 0.00 | 75.51 3.15 0.00 | 24.24 1.04 0.00 | 22.19 1.00 0.00 | 63.87 2.63 0.00 | 24.61 1.06 0.00 | 18.30 0.88 0.00 | 18.05 0.90 0.00 | 14.73 0.72 0.00 |
| GINNA____ 23603 | 16.44 -0.82 -0.07 | 13.20 -0.69 0.00 | 11.39 -0.64 0.00 | 11.37 -0.63 0.00 | 11.02 -0.57 0.00 | 14.74 -0.69 0.00 | 17.16 -0.69 0.00 | 16.41 -0.69 0.00 | 22.10 -0.90 0.34 | 18.79 -0.79 0.00 | 19.28 -0.73 0.00 | 53.61 -1.84 0.00 | 21.11 -0.65 0.00 | 17.60 -0.61 0.00 | 17.27 -0.36 -6.07 | 20.74 -0.70 0.00 | 70.02 -2.35 0.00 | 22.43 -0.76 0.00 | 20.46 -0.73 0.00 | 59.65 -1.60 0.00 | 22.74 -0.81 0.00 | 16.72 -0.70 0.00 | 16.39 -0.75 0.00 | 13.45 -0.57 0.00 |
| GLEN PARK____ 23778 | 17.49 0.28 -0.02 | 14.13 0.25 0.00 | 12.22 0.20 0.00 | 12.19 0.19 0.00 | 11.83 0.23 0.00 | 15.86 0.43 0.00 | 18.57 0.72 0.00 | 17.81 0.71 0.00 | 24.24 0.89 0.00 | 20.30 0.71 0.00 | 20.75 0.74 0.00 | 57.59 2.14 0.00 | 22.60 0.84 0.00 | 18.89 0.68 0.00 | 17.15 0.41 -5.17 | 22.15 0.71 0.00 | 74.56 2.20 0.00 | 23.89 0.70 0.00 | 21.87 0.69 0.00 | 63.61 2.37 0.00 | 24.47 0.92 0.00 | 18.03 0.62 0.00 | 17.66 0.52 0.00 | 14.35 0.34 0.00 |

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| GLENWOOD_IC_1_G5 23712 | 19.34 1.60 -0.55 | 15.12 1.24 0.00 | 13.03 1.00 0.00 | 13.01 1.01 0.00 | 12.62 1.02 0.00 | 16.83 1.40 0.00 | 19.42 1.56 0.00 | 18.64 1.55 0.00 | 25.29 1.94 0.00 | 21.23 1.65 0.00 | 21.61 1.60 0.00 | 59.84 4.38 0.00 | 23.48 1.71 0.00 | 19.83 1.62 0.00 | 19.52 1.11 -6.85 | 23.51 2.07 0.00 | 79.04 6.67 0.00 | 25.38 2.19 0.00 | 23.25 2.06 0.00 | 66.93 5.68 0.00 | 26.41 2.03 -0.83 | 27.64 1.82 -8.41 | 21.83 1.87 -2.82 | 15.47 1.46 0.00 |
| GLENWOOD_IC_2_G1 23688 | 19.28 1.54 -0.55 | 15.08 1.20 0.00 | 13.00 0.97 0.00 | 12.98 0.98 0.00 | 12.58 0.98 0.00 | 16.76 1.34 0.00 | 19.35 1.49 0.00 | 18.56 1.47 0.00 | 25.20 1.85 0.00 | 21.16 1.57 0.00 | 21.63 1.62 0.00 | 59.95 4.49 0.00 | 23.54 1.78 0.00 | 19.86 1.65 0.00 | 19.53 1.12 -6.85 | 23.53 2.08 0.00 | 79.13 6.77 0.00 | 25.40 2.20 0.00 | 23.27 2.08 0.00 | 66.93 5.69 0.00 | 26.40 2.03 -0.83 | 25.48 1.72 -6.35 | 20.94 1.75 -2.05 | 15.40 1.39 0.00 |
| GLENWOOD_IC_3_G1 23689 | 19.28 1.54 -0.55 | 15.08 1.20 0.00 | 13.00 0.97 0.00 | 12.98 0.98 0.00 | 12.58 0.98 0.00 | 16.76 1.34 0.00 | 19.35 1.49 0.00 | 18.56 1.47 0.00 | 25.20 1.85 0.00 | 21.16 1.57 0.00 | 21.63 1.62 0.00 | 59.95 4.49 0.00 | 23.54 1.78 0.00 | 19.86 1.65 0.00 | 19.53 1.12 -6.85 | 23.53 2.08 0.00 | 79.13 6.77 0.00 | 25.40 2.20 0.00 | 23.27 2.08 0.00 | 66.93 5.69 0.00 | 26.40 2.03 -0.83 | 25.48 1.72 -6.35 | 20.94 1.75 -2.05 | 15.40 1.39 0.00 |
| GLENWOOD___4 23550 | 19.34 1.60 -0.55 | 15.12 1.24 0.00 | 13.03 1.00 0.00 | 13.01 1.01 0.00 | 12.62 1.02 0.00 | 16.83 1.40 0.00 | 19.42 1.56 0.00 | 18.64 1.55 0.00 | 25.29 1.94 0.00 | 21.24 1.65 0.00 | 21.66 1.64 0.00 | 59.96 4.51 0.00 | 23.53 1.77 0.00 | 19.87 1.66 0.00 | 19.55 1.14 -6.85 | 23.56 2.11 0.00 | 79.21 6.84 0.00 | 25.43 2.23 0.00 | 23.30 2.11 0.00 | 67.07 5.83 0.00 | 26.46 2.08 -0.83 | 27.64 1.82 -8.41 | 21.83 1.87 -2.82 | 15.47 1.46 0.00 |
| GLENWOOD___5 23614 | 19.34 1.60 -0.55 | 15.12 1.24 0.00 | 13.03 1.00 0.00 | 13.01 1.01 0.00 | 12.62 1.02 0.00 | 16.83 1.40 0.00 | 19.42 1.56 0.00 | 18.64 1.55 0.00 | 25.29 1.94 0.00 | 21.24 1.65 0.00 | 21.66 1.64 0.00 | 59.96 4.51 0.00 | 23.53 1.77 0.00 | 19.87 1.66 0.00 | 19.55 1.14 -6.85 | 23.56 2.11 0.00 | 79.21 6.84 0.00 | 25.43 2.23 0.00 | 23.30 2.11 0.00 | 67.07 5.83 0.00 | 26.46 2.08 -0.83 | 27.64 1.82 -8.41 | 21.83 1.87 -2.82 | 15.47 1.46 0.00 |
| GLOBAL GREEN_PORT_GT1 23814 | 20.11 2.36 -0.55 | 15.61 1.73 0.00 | 13.54 1.51 0.00 | 13.48 1.49 0.00 | 13.12 1.52 0.00 | 17.58 2.16 0.00 | 20.41 2.55 0.00 | 19.69 2.59 0.00 | 26.61 3.26 0.00 | 22.42 2.83 0.00 | 22.96 2.95 0.00 | 63.53 8.07 0.00 | 24.69 2.93 0.00 | 21.07 2.86 0.00 | 20.37 1.95 -6.85 | 25.01 3.56 0.00 | 84.30 11.93 0.00 | 27.48 4.29 0.00 | 25.29 4.11 0.00 | 72.49 11.24 0.00 | 28.62 4.25 -0.83 | 25.52 3.09 -5.02 | 21.72 3.04 -1.55 | 16.25 2.24 0.00 |
| GLOBE___DSASP 323697 | 16.72 -0.57 -0.09 | 13.42 -0.47 0.00 | 11.54 -0.48 0.00 | 11.54 -0.46 0.00 | 11.21 -0.39 0.00 | 14.98 -0.45 0.00 | 17.21 -0.65 0.00 | 16.27 -0.83 0.00 | 29.99 -1.00 -7.64 | 16.50 -1.00 2.08 | 19.09 -0.92 0.00 | 53.17 -2.29 0.00 | 20.95 -0.82 0.00 | 17.32 -0.89 0.00 | 15.89 -0.51 -4.84 | 37.04 -1.04 -16.63 | 68.81 -3.56 0.00 | 22.05 -1.14 0.00 | 20.04 -1.15 0.00 | 59.02 -2.23 0.00 | 22.40 -1.14 0.00 | 16.46 -0.96 0.00 | 16.30 -0.84 0.00 | 13.65 -0.36 0.00 |
| GOETHSLN___LBMP 323567 | 19.19 1.46 -0.54 | 15.07 1.19 0.00 | 13.00 0.97 0.00 | 12.97 0.97 0.00 | 12.54 0.94 0.00 | 16.69 1.26 0.00 | 19.27 1.41 0.00 | 18.45 1.36 0.00 | 24.14 1.73 0.94 | 21.02 1.43 0.00 | 21.48 1.47 0.00 | 59.66 4.20 0.00 | 23.48 1.71 0.00 | 19.77 1.56 0.00 | 19.43 1.02 -6.85 | 22.87 1.90 0.48 | 78.76 6.40 0.00 | 25.22 2.03 0.00 | 22.77 1.88 0.30 | 63.72 5.06 2.58 | 25.35 1.80 0.00 | 18.91 1.50 0.00 | 18.73 1.58 0.00 | 15.30 1.29 0.00 |
| GOODYEAR_LAKE_HYD 323669 | 18.29 0.91 -0.19 | 14.60 0.72 0.00 | 12.66 0.63 0.00 | 12.64 0.64 0.00 | 12.22 0.63 0.00 | 16.27 0.84 0.00 | 18.93 1.08 0.00 | 18.18 1.08 0.00 | 25.20 1.54 -0.32 | 20.84 1.26 0.00 | 21.30 1.29 0.00 | 59.12 3.67 0.00 | 23.20 1.44 0.00 | 19.43 1.22 0.00 | 19.08 0.78 -6.73 | 22.81 1.36 0.00 | 76.86 4.49 0.00 | 24.66 1.46 0.00 | 22.54 1.36 0.00 | 65.21 3.96 0.00 | 24.95 1.41 0.00 | 18.47 1.05 0.00 | 18.18 1.04 0.00 | 14.84 0.82 0.00 |
| GOUDEY_115_KV_TB6_REV_LBMP_C 345031 | 18.17 0.81 -0.18 | 14.49 0.61 0.00 | 12.53 0.51 0.00 | 12.53 0.53 0.00 | 12.12 0.53 0.00 | 16.13 0.71 0.00 | 18.73 0.88 0.00 | 17.95 0.85 0.00 | 30.09 1.22 -5.52 | 21.37 0.90 -0.89 | 20.87 0.86 0.00 | 58.09 2.63 0.00 | 22.84 1.07 0.00 | 18.96 0.75 0.00 | 19.00 0.53 -6.91 | 26.16 1.01 -3.70 | 75.56 3.19 0.00 | 24.18 0.99 0.00 | 22.09 0.90 0.00 | 64.13 2.88 0.00 | 24.33 0.78 0.00 | 18.12 0.70 0.00 | 17.92 0.77 0.00 | 14.62 0.61 0.00 |
| GOUDEY___7 23579 | 18.17 0.81 -0.18 | 14.49 0.61 0.00 | 12.53 0.51 0.00 | 12.53 0.53 0.00 | 12.12 0.53 0.00 | 16.13 0.71 0.00 | 18.73 0.88 0.00 | 17.95 0.85 0.00 | 30.09 1.22 -5.52 | 21.37 0.90 -0.89 | 20.87 0.86 0.00 | 58.09 2.63 0.00 | 22.84 1.07 0.00 | 18.96 0.75 0.00 | 19.00 0.53 -6.91 | 26.16 1.01 -3.70 | 75.56 3.19 0.00 | 24.18 0.99 0.00 | 22.09 0.90 0.00 | 64.13 2.88 0.00 | 24.33 0.78 0.00 | 18.12 0.70 0.00 | 17.92 0.77 0.00 | 14.62 0.61 0.00 |
| GOUDEY___8 23580 | 18.17 0.81 -0.18 | 14.49 0.61 0.00 | 12.53 0.51 0.00 | 12.53 0.53 0.00 | 12.12 0.53 0.00 | 16.13 0.71 0.00 | 18.73 0.88 0.00 | 17.95 0.85 0.00 | 30.09 1.22 -5.52 | 21.37 0.90 -0.89 | 20.87 0.86 0.00 | 58.09 2.63 0.00 | 22.84 1.07 0.00 | 18.96 0.75 0.00 | 19.00 0.53 -6.91 | 26.16 1.01 -3.70 | 75.56 3.19 0.00 | 24.18 0.99 0.00 | 22.09 0.90 0.00 | 64.13 2.88 0.00 | 24.33 0.78 0.00 | 18.12 0.70 0.00 | 17.92 0.77 0.00 | 14.62 0.61 0.00 |
| GOWANUS_GT1_1 24077 | 19.37 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 24.50 1.85 0.70 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.37 2.08 0.16 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.09 2.05 0.14 | 64.69 5.37 1.92 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT1_2 24078 | 19.37 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 24.50 1.85 0.70 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.37 2.08 0.16 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.09 2.05 0.14 | 64.69 5.37 1.92 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT1_3 24079 | 19.37 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 24.50 1.85 0.70 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.37 2.08 0.16 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.09 2.05 0.14 | 64.69 5.37 1.92 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |

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| GOWANUS_GT1_4 24080 | 19.37 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 24.50 1.85 0.70 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.37 2.08 0.16 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.09 2.05 0.14 | 64.69 5.37 1.92 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT1_5 24084 | 19.37 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 24.50 1.85 0.70 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.37 2.08 0.16 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.09 2.05 0.14 | 64.69 5.37 1.92 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT1_6 24111 | 19.37 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 24.50 1.85 0.70 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.37 2.08 0.16 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.09 2.05 0.14 | 64.69 5.37 1.92 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT1_7 24112 | 19.37 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 24.50 1.85 0.70 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.37 2.08 0.16 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.09 2.05 0.14 | 64.69 5.37 1.92 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT1_8 24113 | 19.37 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 24.50 1.85 0.70 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.37 2.08 0.16 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.09 2.05 0.14 | 64.69 5.37 1.92 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT2_1 24114 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT2_2 24115 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT2_3 24116 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT2_4 24117 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT2_5 24118 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT2_6 24119 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT2_7 24120 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT2_8 24121 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT3_1 24122 | 19.37 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 24.50 1.85 0.70 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.37 2.08 0.16 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.09 2.05 0.14 | 64.69 5.37 1.92 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT3_2 24123 | 19.37 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 24.50 1.85 0.70 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.37 2.08 0.16 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.09 2.05 0.14 | 64.69 5.37 1.92 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |

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| GOWANUS_GT3_3 24124 | 19.37 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 24.50 1.85 0.70 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.37 2.08 0.16 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.09 2.05 0.14 | 64.69 5.37 1.92 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT3_4 24125 | 19.37 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 24.50 1.85 0.70 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.37 2.08 0.16 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.09 2.05 0.14 | 64.69 5.37 1.92 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT3_5 24126 | 19.37 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 24.50 1.85 0.70 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.37 2.08 0.16 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.09 2.05 0.14 | 64.69 5.37 1.92 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT3_6 24127 | 19.37 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 24.50 1.85 0.70 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.37 2.08 0.16 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.09 2.05 0.14 | 64.69 5.37 1.92 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT3_7 24128 | 19.37 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 24.50 1.85 0.70 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.37 2.08 0.16 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.09 2.05 0.14 | 64.69 5.37 1.92 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT3_8 24129 | 19.37 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 24.50 1.85 0.70 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.37 2.08 0.16 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.09 2.05 0.14 | 64.69 5.37 1.92 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT4_1 24130 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT4_2 24131 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT4_3 24132 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT4_4 24133 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT4_5 24134 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT4_6 24135 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT4_7 24136 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GOWANUS_GT4_8 24137 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GREENIDGE___3 23582 | 17.80 0.49 -0.11 | 14.22 0.33 0.00 | 12.27 0.25 0.00 | 12.27 0.27 0.00 | 11.90 0.30 0.00 | 15.91 0.49 0.00 | 18.55 0.70 0.00 | 17.80 0.70 0.00 | 32.20 1.09 -7.77 | 21.63 0.79 -1.26 | 20.81 0.80 0.00 | 57.96 2.50 0.00 | 22.81 1.04 0.00 | 18.89 0.68 0.00 | 19.02 0.48 -6.97 | 27.73 0.93 -5.36 | 75.40 3.04 0.00 | 24.14 0.95 0.00 | 22.03 0.84 0.00 | 64.22 2.97 0.00 | 24.29 0.74 0.00 | 17.99 0.58 0.00 | 17.72 0.58 0.00 | 14.48 0.46 0.00 |

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| GREENIDGE___4 23583 | 17.80 0.49 -0.11 | 14.22 0.33 0.00 | 12.27 0.25 0.00 | 12.27 0.27 0.00 | 11.90 0.30 0.00 | 15.91 0.49 0.00 | 18.55 0.70 0.00 | 17.80 0.70 0.00 | 32.20 1.09 -7.77 | 21.63 0.79 -1.26 | 20.81 0.80 0.00 | 57.96 2.50 0.00 | 22.81 1.04 0.00 | 18.89 0.68 0.00 | 19.02 0.48 -6.97 | 27.73 0.93 -5.36 | 75.40 3.04 0.00 | 24.14 0.95 0.00 | 22.03 0.84 0.00 | 64.22 2.97 0.00 | 24.29 0.74 0.00 | 17.99 0.58 0.00 | 17.72 0.58 0.00 | 14.48 0.46 0.00 |
| GREENWD_138_KV_38B11_REV_LBMP_J 345004 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| GROVEVILLE___HYD 323602 | 19.32 1.56 -0.56 | 15.12 1.24 0.00 | 13.06 1.03 0.00 | 13.03 1.03 0.00 | 12.60 1.00 0.00 | 16.79 1.36 0.00 | 19.44 1.59 0.00 | 18.66 1.56 0.00 | 25.40 2.05 0.00 | 21.29 1.71 0.00 | 21.75 1.74 0.00 | 60.35 4.89 0.00 | 23.73 1.96 0.00 | 19.95 1.75 0.00 | 19.57 1.16 -6.84 | 23.61 2.16 0.00 | 79.56 7.19 0.00 | 25.51 2.31 0.00 | 23.37 2.18 0.00 | 67.23 5.99 0.00 | 25.68 2.13 0.00 | 19.14 1.73 0.00 | 18.89 1.75 0.00 | 15.40 1.39 0.00 |
| HAMPSHIRE___PAPER_HYD 323593 | 17.12 -0.07 0.00 | 13.85 -0.03 0.00 | 11.98 -0.04 0.00 | 11.96 -0.05 0.00 | 11.58 -0.02 0.00 | 15.47 0.05 0.00 | 18.01 0.16 0.00 | 17.23 0.13 0.00 | 23.53 0.18 0.00 | 19.76 0.18 0.00 | 20.17 0.16 0.00 | 55.91 0.45 0.00 | 21.86 0.09 0.00 | 18.26 0.05 0.00 | 15.18 -0.02 -3.63 | 21.32 -0.12 0.00 | 71.81 -0.55 0.00 | 22.98 -0.22 0.00 | 20.99 -0.19 0.00 | 60.97 -0.28 0.00 | 23.71 0.16 0.00 | 17.50 0.09 0.00 | 17.20 0.06 0.00 | 14.03 0.01 0.00 |
| HARDSCRABBLE_WT_PWR 323673 | 18.68 1.51 0.02 | 15.02 1.14 0.00 | 12.97 0.95 0.00 | 12.94 0.94 0.00 | 12.43 0.83 0.00 | 16.49 1.07 0.00 | 19.25 1.39 0.00 | 18.66 1.56 0.00 | 25.11 1.76 0.00 | 20.79 1.20 0.00 | 21.23 1.22 0.00 | 58.80 3.34 0.00 | 23.06 1.29 0.00 | 19.30 1.10 0.00 | 19.07 0.77 -6.73 | 22.94 1.49 0.00 | 76.46 4.10 0.00 | 24.78 1.58 0.00 | 22.92 1.73 0.00 | 65.95 4.70 0.00 | 24.97 1.42 0.00 | 18.37 0.95 0.00 | 18.01 0.87 0.00 | 14.64 0.62 0.00 |
| HARRIMAN_69_KV_BK771_REV_LBMP_G 345025 | 19.18 1.45 -0.54 | 15.03 1.14 0.00 | 12.97 0.94 0.00 | 12.94 0.94 0.00 | 12.52 0.92 0.00 | 16.67 1.24 0.00 | 19.30 1.45 0.00 | 18.53 1.43 0.00 | 25.23 1.89 0.00 | 21.16 1.57 0.00 | 21.60 1.59 0.00 | 59.96 4.50 0.00 | 23.58 1.81 0.00 | 19.81 1.61 0.00 | 19.49 1.08 -6.85 | 23.44 2.00 0.00 | 79.02 6.66 0.00 | 25.34 2.15 0.00 | 23.19 2.01 0.00 | 66.76 5.51 0.00 | 25.51 1.96 0.00 | 19.00 1.59 0.00 | 18.77 1.63 0.00 | 15.31 1.30 0.00 |
| HARZA MOOSE___RIVER 24016 | 17.60 0.41 0.00 | 14.21 0.33 0.00 | 12.29 0.27 0.00 | 12.27 0.26 0.00 | 11.88 0.28 0.00 | 15.86 0.44 0.00 | 18.49 0.64 0.00 | 17.71 0.62 0.00 | 24.19 0.85 0.00 | 20.29 0.71 0.00 | 20.74 0.73 0.00 | 57.51 2.06 0.00 | 22.56 0.79 0.00 | 18.83 0.62 0.00 | 17.72 0.37 -5.78 | 22.10 0.66 0.00 | 74.47 2.10 0.00 | 23.86 0.66 0.00 | 21.83 0.65 0.00 | 63.37 2.12 0.00 | 24.40 0.85 0.00 | 18.02 0.61 0.00 | 17.68 0.54 0.00 | 14.40 0.39 0.00 |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018 | 19.30 1.55 -0.55 | 15.12 1.24 0.00 | 13.06 1.03 0.00 | 13.03 1.03 0.00 | 12.60 1.00 0.00 | 16.77 1.34 0.00 | 19.34 1.49 0.00 | 18.52 1.43 0.00 | 25.18 1.83 0.00 | 21.13 1.54 0.00 | 21.60 1.59 0.00 | 59.90 4.44 0.00 | 23.59 1.83 0.00 | 19.88 1.67 -0.01 | 19.52 1.10 -6.85 | 23.44 1.99 0.00 | 78.91 6.55 0.00 | 25.27 2.08 0.00 | 23.16 1.97 0.00 | 66.36 5.12 0.00 | 25.43 1.88 0.00 | 19.00 1.59 0.00 | 18.81 1.67 0.00 | 15.40 1.39 0.00 |
| HEMPSTEAD____ 23647 | 19.29 1.54 -0.55 | 15.06 1.18 0.00 | 12.97 0.94 0.00 | 12.96 0.96 0.00 | 12.58 0.98 0.00 | 16.77 1.35 0.00 | 19.34 1.49 0.00 | 18.58 1.48 0.00 | 25.15 1.80 0.00 | 21.14 1.55 0.00 | 21.59 1.58 0.00 | 59.75 4.29 0.00 | 23.42 1.66 0.00 | 19.81 1.61 0.00 | 19.53 1.12 -6.85 | 23.54 2.09 0.00 | 79.05 6.68 0.00 | 25.42 2.23 0.00 | 23.30 2.12 0.00 | 67.16 5.91 0.00 | 26.48 2.11 -0.83 | 28.20 1.84 -8.95 | 22.04 1.87 -3.02 | 15.46 1.45 0.00 |
| HICKLING___1 23621 | 18.24 0.91 -0.14 | 14.55 0.67 0.00 | 12.56 0.54 0.00 | 12.57 0.57 0.00 | 12.20 0.60 0.00 | 16.29 0.87 0.00 | 18.98 1.13 0.00 | 18.19 1.09 0.00 | 35.88 1.66 -10.88 | 22.58 1.21 -1.79 | 21.19 1.17 0.00 | 59.14 3.68 0.00 | 23.27 1.50 0.00 | 19.20 0.99 0.00 | 19.63 0.70 -7.36 | 30.19 1.35 -7.39 | 76.66 4.30 0.00 | 24.51 1.32 0.00 | 22.36 1.17 0.00 | 65.28 4.03 0.00 | 24.55 1.01 0.00 | 18.28 0.87 0.00 | 18.09 0.94 0.00 | 14.76 0.75 0.00 |
| HICKLING___2 23622 | 18.24 0.91 -0.14 | 14.55 0.67 0.00 | 12.56 0.54 0.00 | 12.57 0.57 0.00 | 12.20 0.60 0.00 | 16.29 0.87 0.00 | 18.98 1.13 0.00 | 18.19 1.09 0.00 | 35.88 1.66 -10.88 | 22.58 1.21 -1.79 | 21.19 1.17 0.00 | 59.14 3.68 0.00 | 23.27 1.50 0.00 | 19.20 0.99 0.00 | 19.63 0.70 -7.36 | 30.19 1.35 -7.39 | 76.66 4.30 0.00 | 24.51 1.32 0.00 | 22.36 1.17 0.00 | 65.28 4.03 0.00 | 24.55 1.01 0.00 | 18.28 0.87 0.00 | 18.09 0.94 0.00 | 14.76 0.75 0.00 |
| HIGH FALLS___HY 23754 | 19.01 1.24 -0.58 | 14.86 0.97 0.00 | 12.82 0.80 0.00 | 12.80 0.80 0.00 | 12.38 0.79 0.00 | 16.51 1.08 0.00 | 19.13 1.28 0.00 | 18.39 1.29 0.00 | 25.18 1.84 0.00 | 21.14 1.55 0.00 | 21.55 1.54 0.00 | 59.75 4.29 0.00 | 23.47 1.71 0.00 | 19.76 1.55 0.00 | 19.44 1.05 -6.83 | 23.36 1.92 0.00 | 78.66 6.30 0.00 | 25.24 2.05 0.00 | 23.14 1.96 0.00 | 66.67 5.42 0.00 | 25.46 1.91 0.00 | 18.98 1.57 0.00 | 18.74 1.59 0.00 | 15.27 1.25 0.00 |
| HILLBURN___GT 23639 | 19.14 1.41 -0.54 | 15.00 1.12 0.00 | 12.94 0.92 0.00 | 12.91 0.91 0.00 | 12.49 0.89 0.00 | 16.63 1.20 0.00 | 19.24 1.38 0.00 | 18.45 1.35 0.00 | 25.14 1.79 0.00 | 21.08 1.50 0.00 | 21.52 1.51 0.00 | 59.73 4.28 0.00 | 23.50 1.73 0.00 | 19.75 1.54 0.00 | 19.45 1.03 -6.85 | 23.37 1.92 0.00 | 78.77 6.40 0.00 | 25.25 2.06 0.00 | 23.11 1.93 0.00 | 66.47 5.23 0.00 | 25.41 1.86 0.00 | 18.94 1.53 0.00 | 18.73 1.59 0.00 | 15.29 1.28 0.00 |
| HISHELDN_WT_PWR 323625 | 17.27 -0.03 -0.11 | 13.81 -0.07 0.00 | 11.90 -0.12 0.00 | 11.92 -0.07 0.00 | 11.62 0.02 0.00 | 15.55 0.13 0.00 | 18.03 0.17 0.00 | 17.20 0.11 0.00 | 62.73 0.32 -39.06 | 26.27 0.11 -6.57 | 20.17 0.16 0.00 | 56.25 0.79 0.00 | 22.16 0.39 0.00 | 18.30 0.09 0.00 | 21.96 0.12 -10.27 | 48.28 0.18 -26.66 | 72.82 0.46 0.00 | 23.31 0.12 0.00 | 21.21 0.03 0.00 | 62.32 1.07 0.00 | 23.55 0.00 0.00 | 17.39 -0.03 0.00 | 17.16 0.02 0.00 | 14.18 0.17 0.00 |
| HOLTSVILLE_IC_1 23690 | 19.38 1.63 -0.55 | 15.07 1.19 0.00 | 13.02 0.99 0.00 | 12.99 0.99 0.00 | 12.63 1.03 0.00 | 16.87 1.44 0.00 | 19.48 1.62 0.00 | 18.76 1.66 0.00 | 25.31 1.97 0.00 | 21.31 1.73 0.00 | 21.81 1.80 0.00 | 60.34 4.88 0.00 | 23.53 1.76 0.00 | 20.03 1.83 0.00 | 19.70 1.29 -6.85 | 23.81 2.37 0.00 | 80.05 7.68 0.00 | 25.92 2.73 0.00 | 23.79 2.60 0.00 | 68.26 7.01 0.00 | 27.00 2.63 -0.83 | 24.50 2.09 -5.00 | 20.79 2.10 -1.54 | 15.58 1.57 0.00 |

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| HOLTSVILLE_IC_10 23699 | 19.48 1.74 -0.55 | 15.15 1.27 0.00 | 13.09 1.06 0.00 | 13.06 1.06 0.00 | 12.69 1.09 0.00 | 16.97 1.55 0.00 | 19.61 1.76 0.00 | 18.90 1.80 0.00 | 25.51 2.16 0.00 | 21.48 1.89 0.00 | 21.98 1.97 0.00 | 60.81 5.36 0.00 | 23.72 1.95 0.00 | 20.19 1.98 0.00 | 19.81 1.40 -6.85 | 24.01 2.57 0.00 | 80.74 8.37 0.00 | 26.15 2.96 0.00 | 23.97 2.79 0.00 | 68.91 7.66 0.00 | 27.24 2.86 -0.83 | 24.74 2.24 -5.08 | 20.95 2.24 -1.57 | 15.68 1.67 0.00 |
| HOLTSVILLE_IC_2 23691 | 19.38 1.63 -0.55 | 15.07 1.19 0.00 | 13.02 0.99 0.00 | 12.99 0.99 0.00 | 12.63 1.03 0.00 | 16.87 1.44 0.00 | 19.48 1.62 0.00 | 18.76 1.66 0.00 | 25.31 1.97 0.00 | 21.31 1.73 0.00 | 21.81 1.80 0.00 | 60.34 4.88 0.00 | 23.53 1.76 0.00 | 20.03 1.83 0.00 | 19.70 1.29 -6.85 | 23.81 2.37 0.00 | 80.05 7.68 0.00 | 25.92 2.73 0.00 | 23.79 2.60 0.00 | 68.26 7.01 0.00 | 27.00 2.63 -0.83 | 24.50 2.09 -5.00 | 20.79 2.10 -1.54 | 15.58 1.57 0.00 |
| HOLTSVILLE_IC_3 23692 | 19.38 1.63 -0.55 | 15.07 1.19 0.00 | 13.02 0.99 0.00 | 12.99 0.99 0.00 | 12.63 1.03 0.00 | 16.87 1.44 0.00 | 19.48 1.62 0.00 | 18.76 1.66 0.00 | 25.31 1.97 0.00 | 21.31 1.73 0.00 | 21.81 1.80 0.00 | 60.34 4.88 0.00 | 23.53 1.76 0.00 | 20.03 1.83 0.00 | 19.70 1.29 -6.85 | 23.81 2.37 0.00 | 80.05 7.68 0.00 | 25.92 2.73 0.00 | 23.79 2.60 0.00 | 68.26 7.01 0.00 | 27.00 2.63 -0.83 | 24.50 2.09 -5.00 | 20.79 2.10 -1.54 | 15.58 1.57 0.00 |
| HOLTSVILLE_IC_4 23693 | 19.38 1.63 -0.55 | 15.07 1.19 0.00 | 13.02 0.99 0.00 | 12.99 0.99 0.00 | 12.63 1.03 0.00 | 16.87 1.44 0.00 | 19.48 1.62 0.00 | 18.76 1.66 0.00 | 25.31 1.97 0.00 | 21.31 1.73 0.00 | 21.81 1.80 0.00 | 60.34 4.88 0.00 | 23.53 1.76 0.00 | 20.03 1.83 0.00 | 19.70 1.29 -6.85 | 23.81 2.37 0.00 | 80.05 7.68 0.00 | 25.92 2.73 0.00 | 23.79 2.60 0.00 | 68.26 7.01 0.00 | 27.00 2.63 -0.83 | 24.50 2.09 -5.00 | 20.79 2.10 -1.54 | 15.58 1.57 0.00 |
| HOLTSVILLE_IC_5 23694 | 19.38 1.63 -0.55 | 15.07 1.19 0.00 | 13.02 0.99 0.00 | 12.99 0.99 0.00 | 12.63 1.03 0.00 | 16.87 1.44 0.00 | 19.48 1.62 0.00 | 18.76 1.66 0.00 | 25.31 1.97 0.00 | 21.31 1.73 0.00 | 21.81 1.80 0.00 | 60.34 4.88 0.00 | 23.53 1.76 0.00 | 20.03 1.83 0.00 | 19.70 1.29 -6.85 | 23.81 2.37 0.00 | 80.05 7.68 0.00 | 25.92 2.73 0.00 | 23.79 2.60 0.00 | 68.26 7.01 0.00 | 27.00 2.63 -0.83 | 24.50 2.09 -5.00 | 20.79 2.10 -1.54 | 15.58 1.57 0.00 |
| HOLTSVILLE_IC_6 23695 | 19.48 1.74 -0.55 | 15.15 1.27 0.00 | 13.09 1.06 0.00 | 13.06 1.06 0.00 | 12.69 1.09 0.00 | 16.97 1.55 0.00 | 19.61 1.76 0.00 | 18.90 1.80 0.00 | 25.51 2.16 0.00 | 21.48 1.89 0.00 | 21.98 1.97 0.00 | 60.81 5.36 0.00 | 23.72 1.95 0.00 | 20.19 1.98 0.00 | 19.81 1.40 -6.85 | 24.01 2.57 0.00 | 80.74 8.37 0.00 | 26.15 2.96 0.00 | 23.97 2.79 0.00 | 68.91 7.66 0.00 | 27.24 2.86 -0.83 | 24.74 2.24 -5.08 | 20.95 2.24 -1.57 | 15.68 1.67 0.00 |
| HOLTSVILLE_IC_7 23696 | 19.48 1.74 -0.55 | 15.15 1.27 0.00 | 13.09 1.06 0.00 | 13.06 1.06 0.00 | 12.69 1.09 0.00 | 16.97 1.55 0.00 | 19.61 1.76 0.00 | 18.90 1.80 0.00 | 25.51 2.16 0.00 | 21.48 1.89 0.00 | 21.98 1.97 0.00 | 60.81 5.36 0.00 | 23.72 1.95 0.00 | 20.19 1.98 0.00 | 19.81 1.40 -6.85 | 24.01 2.57 0.00 | 80.74 8.37 0.00 | 26.15 2.96 0.00 | 23.97 2.79 0.00 | 68.91 7.66 0.00 | 27.24 2.86 -0.83 | 24.74 2.24 -5.08 | 20.95 2.24 -1.57 | 15.68 1.67 0.00 |
| HOLTSVILLE_IC_8 23697 | 19.48 1.74 -0.55 | 15.15 1.27 0.00 | 13.09 1.06 0.00 | 13.06 1.06 0.00 | 12.69 1.09 0.00 | 16.97 1.55 0.00 | 19.61 1.76 0.00 | 18.90 1.80 0.00 | 25.51 2.16 0.00 | 21.48 1.89 0.00 | 21.98 1.97 0.00 | 60.81 5.36 0.00 | 23.72 1.95 0.00 | 20.19 1.98 0.00 | 19.81 1.40 -6.85 | 24.01 2.57 0.00 | 80.74 8.37 0.00 | 26.15 2.96 0.00 | 23.97 2.79 0.00 | 68.91 7.66 0.00 | 27.24 2.86 -0.83 | 24.74 2.24 -5.08 | 20.95 2.24 -1.57 | 15.68 1.67 0.00 |
| HOLTSVILLE_IC_9 23698 | 19.48 1.74 -0.55 | 15.15 1.27 0.00 | 13.09 1.06 0.00 | 13.06 1.06 0.00 | 12.69 1.09 0.00 | 16.97 1.55 0.00 | 19.61 1.76 0.00 | 18.90 1.80 0.00 | 25.51 2.16 0.00 | 21.48 1.89 0.00 | 21.98 1.97 0.00 | 60.81 5.36 0.00 | 23.72 1.95 0.00 | 20.19 1.98 0.00 | 19.81 1.40 -6.85 | 24.01 2.57 0.00 | 80.74 8.37 0.00 | 26.15 2.96 0.00 | 23.97 2.79 0.00 | 68.91 7.66 0.00 | 27.24 2.86 -0.83 | 24.74 2.24 -5.08 | 20.95 2.24 -1.57 | 15.68 1.67 0.00 |
| HOWARD_WT_PWR 323690 | 17.73 0.42 -0.12 | 14.10 0.21 0.00 | 12.20 0.17 0.00 | 12.19 0.19 0.00 | 11.86 0.26 0.00 | 15.93 0.51 0.00 | 18.60 0.75 0.00 | 17.87 0.78 0.00 | 38.71 1.33 -14.03 | 22.88 0.98 -2.32 | 21.06 1.04 0.00 | 58.72 3.26 0.00 | 23.12 1.35 0.00 | 19.07 0.86 0.00 | 19.83 0.61 -7.65 | 32.21 1.16 -9.61 | 76.06 3.70 0.00 | 24.34 1.15 0.00 | 22.17 0.99 0.00 | 64.93 3.68 0.00 | 24.46 0.91 0.00 | 18.15 0.74 0.00 | 17.89 0.74 0.00 | 14.60 0.59 0.00 |
| HQ_GEN_CEDARS 23644 | 16.77 -0.42 0.00 | 13.58 -0.31 0.00 | 11.75 -0.27 0.00 | 11.73 -0.27 0.00 | 11.34 -0.26 0.00 | 15.13 -0.30 0.00 | 17.51 -0.35 0.00 | 16.71 -0.39 0.00 | 22.87 -0.47 0.00 | 19.25 -0.34 0.00 | 19.64 -0.38 0.00 | 54.31 -1.15 0.00 | 21.13 -0.63 0.00 | 17.72 -0.49 0.00 | 12.74 -0.40 -1.57 | 20.68 -0.76 0.00 | 69.88 -2.49 0.00 | 22.37 -0.83 0.00 | 20.38 -0.80 0.00 | 59.12 -2.12 0.00 | 23.10 -0.45 0.00 | 17.01 -0.41 0.00 | 16.73 -0.41 0.00 | 13.69 -0.32 0.00 |
| HQ_GEN_CEDARS_PROXY 323590 | 16.77 -0.42 0.00 | 13.58 -0.31 0.00 | 11.75 -0.27 0.00 | 11.73 -0.27 0.00 | 11.34 -0.26 0.00 | 15.13 -0.30 0.00 | 17.51 -0.35 0.00 | 16.71 -0.39 0.00 | 22.87 -0.47 0.00 | 19.25 -0.34 0.00 | 19.64 -0.38 0.00 | 54.77 -1.15 -0.46 | 23.85 -0.63 -2.72 | 15.70 -0.49 2.01 | 12.74 -0.40 -1.57 | 20.88 -0.76 -0.20 | 69.88 -2.49 0.00 | 22.37 -0.83 0.00 | 20.38 -0.80 0.00 | 59.12 -2.12 0.00 | 22.61 -0.45 0.49 | 17.01 -0.41 0.00 | 16.73 -0.41 0.00 | 13.69 -0.32 0.00 |
| HQ_GEN_IMPORT 323601 | 16.75 -0.44 0.00 | 13.55 -0.33 0.00 | 11.73 -0.29 0.00 | 11.71 -0.29 0.00 | 11.32 -0.28 0.00 | 15.07 -0.35 0.00 | 17.41 -0.45 0.00 | 16.65 -0.45 0.00 | 22.80 -0.55 0.00 | 19.17 -0.41 0.00 | 19.57 -0.44 0.00 | 54.58 -1.33 -0.46 | 23.94 -0.55 -2.72 | 15.61 -0.44 2.16 | 11.93 -0.31 -0.68 | 23.06 -0.58 -2.19 | 70.54 -1.83 0.00 | 22.60 -0.59 0.00 | 20.60 -0.58 0.00 | 59.61 -1.63 0.00 | 23.01 -0.54 0.00 | 17.79 -0.44 -0.82 | 16.71 -0.43 0.00 | 13.67 -0.35 0.00 |
| HQ_GEN_WHEEL 23651 | 16.75 -0.44 0.00 | 13.55 -0.33 0.00 | 11.73 -0.29 0.00 | 11.71 -0.29 0.00 | 11.32 -0.28 0.00 | 15.07 -0.35 0.00 | 17.41 -0.45 0.00 | 16.65 -0.45 0.00 | 22.80 -0.55 0.00 | 19.17 -0.41 0.00 | 19.57 -0.44 0.00 | 54.58 -1.33 -0.46 | 23.94 -0.55 -2.72 | 15.61 -0.44 2.16 | 11.93 -0.31 -0.68 | 23.06 -0.58 -2.19 | 70.54 -1.83 0.00 | 22.60 -0.59 0.00 | 20.60 -0.58 0.00 | 59.61 -1.63 0.00 | 23.01 -0.54 0.00 | 17.79 -0.44 -0.82 | 16.71 -0.43 0.00 | 13.67 -0.35 0.00 |
| HUDSON_AVE_GT_3 23810 | 19.32 1.58 -0.55 | 15.14 1.26 0.00 | 13.06 1.04 0.00 | 13.03 1.03 0.00 | 12.60 1.00 0.00 | 16.77 1.35 0.00 | 19.37 1.51 0.00 | 18.55 1.46 0.00 | 25.23 1.88 0.00 | 21.17 1.58 0.00 | 21.64 1.63 0.00 | 60.06 4.61 0.00 | 23.63 1.87 0.00 | 19.90 1.70 0.00 | 19.54 1.12 -6.85 | 23.51 2.07 0.00 | 79.26 6.90 0.00 | 25.38 2.19 0.00 | 23.23 2.04 0.00 | 66.71 5.46 0.00 | 25.50 1.95 0.00 | 19.04 1.63 0.00 | 18.85 1.71 0.00 | 15.41 1.39 0.00 |

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| HUDSON AVE_GT_4 23540 | 19.32 1.58 -0.55 | 15.14 1.26 0.00 | 13.06 1.04 0.00 | 13.03 1.03 0.00 | 12.60 1.00 0.00 | 16.77 1.35 0.00 | 19.37 1.51 0.00 | 18.55 1.46 0.00 | 25.23 1.88 0.00 | 21.17 1.58 0.00 | 21.64 1.63 0.00 | 60.06 4.61 0.00 | 23.63 1.87 0.00 | 19.90 1.70 0.00 | 19.54 1.12 -6.85 | 23.51 2.07 0.00 | 79.26 6.90 0.00 | 25.38 2.19 0.00 | 23.23 2.04 0.00 | 66.71 5.46 0.00 | 25.50 1.95 0.00 | 19.04 1.63 0.00 | 18.85 1.71 0.00 | 15.41 1.39 0.00 |
| HUDSON AVE_GT_5 23657 | 19.32 1.58 -0.55 | 15.14 1.26 0.00 | 13.06 1.04 0.00 | 13.03 1.03 0.00 | 12.60 1.00 0.00 | 16.77 1.35 0.00 | 19.37 1.51 0.00 | 18.55 1.46 0.00 | 25.23 1.88 0.00 | 21.17 1.58 0.00 | 21.64 1.63 0.00 | 60.06 4.61 0.00 | 23.63 1.87 0.00 | 19.90 1.70 0.00 | 19.54 1.12 -6.85 | 23.51 2.07 0.00 | 79.26 6.90 0.00 | 25.38 2.19 0.00 | 23.23 2.04 0.00 | 66.71 5.46 0.00 | 25.50 1.95 0.00 | 19.04 1.63 0.00 | 18.85 1.71 0.00 | 15.41 1.39 0.00 |
| HUDSON_AVE_10 24168 | 19.23 1.49 -0.55 | 15.07 1.19 0.00 | 13.01 0.98 0.00 | 12.97 0.97 0.00 | 12.55 0.95 0.00 | 16.71 1.29 0.00 | 19.29 1.44 0.00 | 18.48 1.38 0.00 | 25.12 1.77 0.00 | 21.08 1.50 0.00 | 21.55 1.54 0.00 | 59.76 4.31 0.00 | 23.51 1.75 0.00 | 19.81 1.60 0.00 | 19.46 1.05 -6.85 | 23.39 1.95 0.00 | 78.85 6.49 0.00 | 25.24 2.04 0.00 | 23.10 1.91 0.00 | 66.33 5.09 0.00 | 25.36 1.81 0.00 | 18.92 1.50 0.00 | 18.73 1.59 0.00 | 15.32 1.30 0.00 |
| HUNTER MOUNT___DRP 323613 | 19.27 1.48 -0.61 | 15.04 1.16 0.00 | 13.01 0.99 0.00 | 12.99 0.99 0.00 | 12.55 0.95 0.00 | 16.70 1.28 0.00 | 19.37 1.52 0.00 | 18.60 1.51 0.00 | 25.23 1.88 0.00 | 21.10 1.51 0.00 | 21.56 1.55 0.00 | 59.82 4.36 0.00 | 23.52 1.75 0.00 | 19.70 1.50 0.00 | 19.37 0.99 -6.81 | 23.29 1.84 0.00 | 78.51 6.15 0.00 | 25.18 1.98 0.00 | 23.07 1.89 0.00 | 66.46 5.22 0.00 | 25.47 1.92 0.00 | 18.91 1.50 0.00 | 18.62 1.48 0.00 | 15.17 1.16 0.00 |
| HUNTINGTON_RES_REC 323705 | 19.34 1.60 -0.55 | 15.06 1.17 0.00 | 12.98 0.96 0.00 | 12.96 0.96 0.00 | 12.60 1.00 0.00 | 16.81 1.39 0.00 | 19.37 1.52 0.00 | 18.64 1.55 0.00 | 25.18 1.84 0.00 | 21.20 1.61 0.00 | 21.70 1.69 0.00 | 60.04 4.59 0.00 | 23.46 1.69 0.00 | 19.91 1.71 0.00 | 19.65 1.23 -6.85 | 23.77 2.32 0.00 | 79.77 7.40 0.00 | 25.76 2.56 0.00 | 23.59 2.41 0.00 | 67.92 6.67 0.00 | 26.84 2.46 -0.83 | 24.55 2.05 -5.09 | 20.77 2.05 -1.58 | 15.55 1.53 0.00 |
| HUNTLEY___63 23557 | 17.24 -0.05 -0.09 | 13.83 -0.06 0.00 | 11.89 -0.13 0.00 | 11.89 -0.11 0.00 | 11.56 -0.04 0.00 | 15.47 0.04 0.00 | 17.84 -0.01 0.00 | 16.93 -0.16 0.00 | 48.81 -0.07 -25.53 | 21.74 -0.22 -2.38 | 19.86 -0.15 0.00 | 55.35 -0.11 0.00 | 21.82 0.06 0.00 | 18.04 -0.17 0.00 | 19.14 -0.05 -7.63 | 45.39 -0.19 -24.14 | 71.58 -0.78 0.00 | 22.94 -0.25 0.00 | 20.85 -0.33 0.00 | 61.42 0.18 0.00 | 23.29 -0.26 0.00 | 17.11 -0.30 0.00 | 16.91 -0.23 0.00 | 14.10 0.09 0.00 |
| HUNTLEY___64 23558 | 17.24 -0.05 -0.09 | 13.83 -0.06 0.00 | 11.89 -0.13 0.00 | 11.89 -0.11 0.00 | 11.56 -0.04 0.00 | 15.47 0.04 0.00 | 17.84 -0.01 0.00 | 16.93 -0.16 0.00 | 48.81 -0.07 -25.53 | 21.74 -0.22 -2.38 | 19.86 -0.15 0.00 | 55.35 -0.11 0.00 | 21.82 0.06 0.00 | 18.04 -0.17 0.00 | 19.14 -0.05 -7.63 | 45.39 -0.19 -24.14 | 71.58 -0.78 0.00 | 22.94 -0.25 0.00 | 20.85 -0.33 0.00 | 61.42 0.18 0.00 | 23.29 -0.26 0.00 | 17.11 -0.30 0.00 | 16.91 -0.23 0.00 | 14.10 0.09 0.00 |
| HUNTLEY___65 23559 | 17.24 -0.05 -0.09 | 13.83 -0.06 0.00 | 11.89 -0.13 0.00 | 11.89 -0.11 0.00 | 11.56 -0.04 0.00 | 15.47 0.04 0.00 | 17.84 -0.01 0.00 | 16.93 -0.16 0.00 | 48.81 -0.07 -25.53 | 21.74 -0.22 -2.38 | 19.86 -0.15 0.00 | 55.35 -0.11 0.00 | 21.82 0.06 0.00 | 18.04 -0.17 0.00 | 19.14 -0.05 -7.63 | 45.39 -0.19 -24.14 | 71.58 -0.78 0.00 | 22.94 -0.25 0.00 | 20.85 -0.33 0.00 | 61.42 0.18 0.00 | 23.29 -0.26 0.00 | 17.11 -0.30 0.00 | 16.91 -0.23 0.00 | 14.10 0.09 0.00 |
| HUNTLEY___66 23560 | 17.24 -0.05 -0.09 | 13.83 -0.06 0.00 | 11.89 -0.13 0.00 | 11.89 -0.11 0.00 | 11.56 -0.04 0.00 | 15.47 0.04 0.00 | 17.84 -0.01 0.00 | 16.93 -0.16 0.00 | 48.81 -0.07 -25.53 | 21.74 -0.22 -2.38 | 19.86 -0.15 0.00 | 55.35 -0.11 0.00 | 21.82 0.06 0.00 | 18.04 -0.17 0.00 | 19.14 -0.05 -7.63 | 45.39 -0.19 -24.14 | 71.58 -0.78 0.00 | 22.94 -0.25 0.00 | 20.85 -0.33 0.00 | 61.42 0.18 0.00 | 23.29 -0.26 0.00 | 17.11 -0.30 0.00 | 16.91 -0.23 0.00 | 14.10 0.09 0.00 |
| HUNTLEY___67 23561 | 17.11 -0.17 -0.10 | 13.72 -0.16 0.00 | 11.81 -0.21 0.00 | 11.80 -0.20 0.00 | 11.48 -0.12 0.00 | 15.35 -0.08 0.00 | 17.69 -0.16 0.00 | 16.78 -0.31 0.00 | 121.92 -0.29 -98.86 | 37.10 -0.41 -17.92 | 19.67 -0.34 0.00 | 54.84 -0.61 0.00 | 21.61 -0.16 0.00 | 17.86 -0.36 0.00 | 28.73 -0.17 -17.34 | 90.37 -0.39 -69.31 | 71.00 -1.36 0.00 | 22.74 -0.45 0.00 | 20.67 -0.51 0.00 | 60.85 -0.40 0.00 | 23.05 -0.49 0.00 | 16.95 -0.46 0.00 | 16.77 -0.38 0.00 | 13.97 -0.04 0.00 |
| HUNTLEY___68 23562 | 17.11 -0.17 -0.10 | 13.72 -0.16 0.00 | 11.81 -0.21 0.00 | 11.80 -0.20 0.00 | 11.48 -0.12 0.00 | 15.35 -0.08 0.00 | 17.69 -0.16 0.00 | 16.78 -0.31 0.00 | 121.92 -0.29 -98.86 | 37.10 -0.41 -17.92 | 19.67 -0.34 0.00 | 54.84 -0.61 0.00 | 21.61 -0.16 0.00 | 17.86 -0.36 0.00 | 28.73 -0.17 -17.34 | 90.37 -0.39 -69.31 | 71.00 -1.36 0.00 | 22.74 -0.45 0.00 | 20.67 -0.51 0.00 | 60.85 -0.40 0.00 | 23.05 -0.49 0.00 | 16.95 -0.46 0.00 | 16.77 -0.38 0.00 | 13.97 -0.04 0.00 |
| HYLAND___LFGE 323620 | 17.62 0.33 -0.10 | 14.09 0.20 0.00 | 12.15 0.12 0.00 | 12.14 0.14 0.00 | 11.80 0.20 0.00 | 15.78 0.35 0.00 | 18.29 0.44 0.00 | 17.33 0.23 0.00 | 34.21 0.23 -10.64 | 21.32 0.02 -1.71 | 20.09 0.07 0.00 | 55.99 0.54 0.00 | 22.05 0.28 0.00 | 18.28 0.08 0.00 | 18.89 0.11 -7.22 | 29.10 0.19 -7.47 | 72.91 0.54 0.00 | 23.34 0.15 0.00 | 21.26 0.08 0.00 | 62.26 1.01 0.00 | 23.70 0.16 0.00 | 17.97 0.56 0.00 | 17.67 0.53 0.00 | 14.48 0.47 0.00 |
| INDECK___CORINTH 23802 | 19.86 2.00 -0.68 | 15.45 1.56 0.00 | 13.34 1.31 0.00 | 13.19 1.19 0.00 | 12.53 0.93 0.00 | 16.63 1.20 0.00 | 19.27 1.41 0.00 | 18.54 1.45 0.00 | 25.27 1.92 0.00 | 21.03 1.45 0.00 | 21.52 1.51 0.00 | 59.51 4.05 0.00 | 23.34 1.57 0.00 | 19.47 1.27 0.00 | 19.13 0.84 -6.72 | 23.03 1.59 0.00 | 77.78 5.42 0.00 | 24.96 1.76 0.00 | 22.97 1.79 0.00 | 66.10 4.85 0.00 | 25.57 2.02 0.00 | 18.89 1.48 0.00 | 18.54 1.40 0.00 | 15.07 1.05 0.00 |
| INDECK___ILION 23567 | 17.93 0.76 0.02 | 14.46 0.58 0.00 | 12.51 0.48 0.00 | 12.48 0.48 0.00 | 12.03 0.43 0.00 | 15.98 0.56 0.00 | 18.58 0.72 0.00 | 17.88 0.78 0.00 | 24.28 0.93 0.00 | 20.24 0.65 0.00 | 20.69 0.68 0.00 | 57.35 1.89 0.00 | 22.50 0.73 0.00 | 18.82 0.61 0.00 | 18.73 0.43 -6.73 | 22.26 0.81 0.00 | 74.76 2.39 0.00 | 24.06 0.86 0.00 | 22.11 0.92 0.00 | 63.77 2.52 0.00 | 24.38 0.83 0.00 | 18.03 0.62 0.00 | 17.72 0.58 0.00 | 14.43 0.42 0.00 |
| INDECK___OLEAN 23982 | 18.41 1.11 -0.11 | 14.70 0.81 0.00 | 12.67 0.65 0.00 | 12.69 0.69 0.00 | 12.31 0.72 0.00 | 16.42 1.00 0.00 | 19.06 1.21 0.00 | 18.18 1.09 0.00 | 64.14 1.58 -39.22 | 27.06 0.99 -6.48 | 20.85 0.84 0.00 | 58.31 2.86 0.00 | 23.00 1.23 0.00 | 18.84 0.63 0.00 | 22.28 0.49 -10.23 | 50.84 1.00 -28.39 | 75.36 2.99 0.00 | 24.06 0.87 0.00 | 21.93 0.74 0.00 | 64.26 3.02 0.00 | 24.15 0.60 0.00 | 18.14 0.73 0.00 | 18.07 0.93 0.00 | 14.79 0.78 0.00 |

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| INDECK___OSWEGO 23783 | 17.00 -0.23 -0.04 | 13.69 -0.19 0.00 | 11.85 -0.17 0.00 | 11.83 -0.17 0.00 | 11.45 -0.15 0.00 | 15.24 -0.19 0.00 | 17.69 -0.16 0.00 | 16.95 -0.14 0.00 | 23.15 -0.20 0.00 | 19.39 -0.20 0.00 | 19.83 -0.18 0.00 | 55.05 -0.40 0.00 | 21.63 -0.13 0.00 | 18.07 -0.14 0.00 | 17.12 -0.08 -5.63 | 21.29 -0.16 0.00 | 71.74 -0.63 0.00 | 23.00 -0.20 0.00 | 21.01 -0.18 0.00 | 60.87 -0.38 0.00 | 23.32 -0.23 0.00 | 17.24 -0.17 0.00 | 16.96 -0.18 0.00 | 13.87 -0.15 0.00 |
| INDECK___YERKES 23781 | 17.26 -0.02 -0.09 | 13.84 -0.04 0.00 | 11.91 -0.11 0.00 | 11.90 -0.10 0.00 | 11.58 -0.02 0.00 | 15.49 0.07 0.00 | 17.87 0.02 0.00 | 16.96 -0.14 0.00 | 48.84 -0.04 -25.53 | 21.77 -0.20 -2.38 | 19.89 -0.12 0.00 | 55.44 -0.02 0.00 | 21.85 0.09 0.00 | 18.07 -0.14 0.00 | 19.16 -0.03 -7.63 | 45.42 -0.16 -24.14 | 71.69 -0.67 0.00 | 22.97 -0.22 0.00 | 20.88 -0.30 0.00 | 61.53 0.28 0.00 | 23.32 -0.23 0.00 | 17.13 -0.28 0.00 | 16.93 -0.21 0.00 | 14.12 0.11 0.00 |
| INDIAN POINT_GT_1 24139 | 19.09 1.34 -0.55 | 14.95 1.07 0.00 | 12.90 0.87 0.00 | 12.87 0.87 0.00 | 12.44 0.85 0.00 | 16.58 1.15 0.00 | 19.16 1.31 0.00 | 18.38 1.28 0.00 | 25.00 1.66 0.00 | 20.97 1.38 0.00 | 21.42 1.41 0.00 | 59.44 3.98 0.00 | 23.37 1.61 0.00 | 19.66 1.45 0.00 | 19.39 0.97 -6.85 | 23.26 1.81 0.00 | 78.36 6.00 0.00 | 25.12 1.93 0.00 | 23.00 1.81 0.00 | 66.12 4.88 0.00 | 25.28 1.73 0.00 | 18.85 1.44 0.00 | 18.64 1.50 0.00 | 15.22 1.21 0.00 |
| INDIAN POINT_GT_2 23659 | 19.09 1.34 -0.55 | 14.95 1.07 0.00 | 12.90 0.87 0.00 | 12.87 0.87 0.00 | 12.44 0.85 0.00 | 16.58 1.15 0.00 | 19.16 1.31 0.00 | 18.38 1.28 0.00 | 25.00 1.66 0.00 | 20.97 1.38 0.00 | 21.42 1.41 0.00 | 59.44 3.98 0.00 | 23.37 1.61 0.00 | 19.66 1.45 0.00 | 19.39 0.97 -6.85 | 23.26 1.81 0.00 | 78.36 6.00 0.00 | 25.12 1.93 0.00 | 23.00 1.81 0.00 | 66.12 4.88 0.00 | 25.28 1.73 0.00 | 18.85 1.44 0.00 | 18.64 1.50 0.00 | 15.22 1.21 0.00 |
| INDIAN POINT_GT_3 24019 | 19.09 1.34 -0.55 | 14.95 1.07 0.00 | 12.90 0.87 0.00 | 12.87 0.87 0.00 | 12.44 0.85 0.00 | 16.58 1.15 0.00 | 19.16 1.31 0.00 | 18.38 1.28 0.00 | 25.00 1.66 0.00 | 20.97 1.38 0.00 | 21.42 1.41 0.00 | 59.44 3.98 0.00 | 23.37 1.61 0.00 | 19.66 1.45 0.00 | 19.39 0.97 -6.85 | 23.26 1.81 0.00 | 78.36 6.00 0.00 | 25.12 1.93 0.00 | 23.00 1.81 0.00 | 66.12 4.88 0.00 | 25.28 1.73 0.00 | 18.85 1.44 0.00 | 18.64 1.50 0.00 | 15.22 1.21 0.00 |
| INDIAN POINT___2 23530 | 19.05 1.31 -0.55 | 14.92 1.03 0.00 | 12.88 0.85 0.00 | 12.85 0.85 0.00 | 12.42 0.82 0.00 | 16.54 1.11 0.00 | 19.11 1.26 0.00 | 18.33 1.24 0.00 | 24.95 1.60 0.00 | 20.93 1.34 0.00 | 21.37 1.36 0.00 | 59.31 3.85 0.00 | 23.32 1.56 0.00 | 19.61 1.41 0.00 | 19.35 0.94 -6.85 | 23.20 1.76 0.00 | 78.18 5.81 0.00 | 25.05 1.86 0.00 | 22.95 1.77 0.00 | 65.97 4.72 0.00 | 25.22 1.67 0.00 | 18.81 1.40 0.00 | 18.60 1.46 0.00 | 15.19 1.18 0.00 |
| INDIAN POINT___3 23531 | 19.04 1.29 -0.55 | 14.91 1.03 0.00 | 12.87 0.84 0.00 | 12.84 0.84 0.00 | 12.41 0.82 0.00 | 16.53 1.10 0.00 | 19.10 1.25 0.00 | 18.32 1.22 0.00 | 24.93 1.58 0.00 | 20.91 1.32 0.00 | 21.36 1.34 0.00 | 59.27 3.81 0.00 | 23.31 1.54 0.00 | 19.60 1.39 0.00 | 19.34 0.93 -6.85 | 23.18 1.74 0.00 | 78.11 5.75 0.00 | 25.03 1.84 0.00 | 22.93 1.75 0.00 | 65.91 4.66 0.00 | 25.20 1.65 0.00 | 18.79 1.38 0.00 | 18.59 1.45 0.00 | 15.18 1.17 0.00 |
| IP CORINTH___1 23988 | 19.86 2.00 -0.68 | 15.45 1.56 0.00 | 13.34 1.31 0.00 | 13.21 1.21 0.00 | 12.59 0.99 0.00 | 16.71 1.29 0.00 | 19.37 1.52 0.00 | 18.64 1.55 0.00 | 25.39 2.05 0.00 | 21.15 1.56 0.00 | 21.64 1.62 0.00 | 59.84 4.38 0.00 | 23.47 1.70 0.00 | 19.58 1.37 0.00 | 19.20 0.91 -6.72 | 23.16 1.72 0.00 | 78.21 5.85 0.00 | 25.09 1.90 0.00 | 23.10 1.91 0.00 | 66.47 5.22 0.00 | 25.71 2.16 0.00 | 18.99 1.57 0.00 | 18.63 1.49 0.00 | 15.14 1.13 0.00 |
| IP___TICONDEROGA 23804 | 20.35 2.51 -0.66 | 15.84 1.96 0.00 | 13.65 1.63 0.00 | 13.60 1.60 0.00 | 13.08 1.48 0.00 | 17.34 1.92 0.00 | 20.13 2.28 0.00 | 19.44 2.35 0.00 | 26.61 3.26 0.00 | 22.12 2.53 0.00 | 22.73 2.71 0.00 | 62.86 7.40 0.00 | 24.68 2.91 0.00 | 20.49 2.28 0.00 | 19.83 1.52 -6.75 | 24.33 2.89 0.00 | 82.11 9.75 0.00 | 26.26 3.06 0.00 | 24.18 2.99 0.00 | 69.20 7.95 0.00 | 26.79 3.24 0.00 | 19.80 2.38 0.00 | 19.46 2.32 0.00 | 15.81 1.80 0.00 |
| ISLIP_RES_REC 323679 | 19.58 1.83 -0.55 | 15.23 1.34 0.00 | 13.15 1.13 0.00 | 13.12 1.12 0.00 | 12.76 1.16 0.00 | 17.07 1.65 0.00 | 19.75 1.90 0.00 | 19.03 1.94 0.00 | 25.71 2.36 0.00 | 21.64 2.06 0.00 | 22.15 2.13 0.00 | 61.31 5.85 0.00 | 23.92 2.15 0.00 | 20.34 2.13 0.00 | 19.92 1.50 -6.85 | 24.23 2.78 0.00 | 81.41 9.04 0.00 | 26.36 3.16 0.00 | 24.19 3.00 0.00 | 69.58 8.33 0.00 | 27.45 3.08 -0.83 | 24.98 2.39 -5.17 | 21.11 2.36 -1.60 | 15.77 1.76 0.00 |
| JARVIS____ 23743 | 17.40 0.23 0.02 | 14.07 0.18 0.00 | 12.18 0.16 0.00 | 12.15 0.15 0.00 | 11.74 0.15 0.00 | 15.61 0.19 0.00 | 18.09 0.23 0.00 | 17.33 0.23 0.00 | 23.67 0.32 0.00 | 19.85 0.26 0.00 | 20.29 0.27 0.00 | 56.23 0.77 0.00 | 22.07 0.30 0.00 | 18.46 0.26 0.00 | 18.47 0.17 -6.73 | 21.76 0.32 0.00 | 73.38 1.01 0.00 | 23.52 0.33 0.00 | 21.52 0.33 0.00 | 62.16 0.91 0.00 | 23.90 0.35 0.00 | 17.68 0.26 0.00 | 17.40 0.26 0.00 | 14.21 0.20 0.00 |
| JENNISON___1 23625 | 18.53 1.14 -0.20 | 14.74 0.86 0.00 | 12.74 0.72 0.00 | 12.76 0.76 0.00 | 12.35 0.75 0.00 | 16.50 1.07 0.00 | 19.26 1.41 0.00 | 18.49 1.40 0.00 | 29.01 2.02 -3.65 | 21.78 1.60 -0.59 | 21.62 1.61 0.00 | 60.08 4.62 0.00 | 23.60 1.84 0.00 | 19.64 1.43 0.00 | 19.35 0.94 -6.84 | 25.68 1.76 -2.48 | 78.09 5.73 0.00 | 25.00 1.81 0.00 | 22.87 1.69 0.00 | 66.42 5.17 0.00 | 25.24 1.69 0.00 | 18.70 1.29 0.00 | 18.42 1.27 0.00 | 15.00 0.99 0.00 |
| JENNISON___2 23626 | 18.53 1.14 -0.20 | 14.74 0.86 0.00 | 12.74 0.72 0.00 | 12.76 0.76 0.00 | 12.35 0.75 0.00 | 16.50 1.07 0.00 | 19.26 1.41 0.00 | 18.49 1.40 0.00 | 29.01 2.02 -3.65 | 21.78 1.60 -0.59 | 21.62 1.61 0.00 | 60.08 4.62 0.00 | 23.60 1.84 0.00 | 19.64 1.43 0.00 | 19.35 0.94 -6.84 | 25.68 1.76 -2.48 | 78.09 5.73 0.00 | 25.00 1.81 0.00 | 22.87 1.69 0.00 | 66.42 5.17 0.00 | 25.24 1.69 0.00 | 18.70 1.29 0.00 | 18.42 1.27 0.00 | 15.00 0.99 0.00 |
| KEDC PORT_JEFF_GT2 24210 | 19.45 1.70 -0.55 | 15.12 1.24 0.00 | 13.07 1.04 0.00 | 13.04 1.04 0.00 | 12.67 1.07 0.00 | 16.93 1.51 0.00 | 19.57 1.71 0.00 | 18.85 1.75 0.00 | 25.44 2.10 0.00 | 21.42 1.84 0.00 | 21.92 1.91 0.00 | 60.64 5.19 0.00 | 23.64 1.88 0.00 | 20.13 1.93 0.00 | 19.77 1.36 -6.85 | 23.95 2.50 0.00 | 80.51 8.14 0.00 | 26.09 2.89 0.00 | 23.94 2.75 0.00 | 68.71 7.47 0.00 | 27.18 2.80 -0.83 | 24.66 2.20 -5.05 | 20.91 2.21 -1.56 | 15.65 1.63 0.00 |
| KEDC PORT_JEFF_GT3 24211 | 19.45 1.70 -0.55 | 15.12 1.24 0.00 | 13.07 1.04 0.00 | 13.04 1.04 0.00 | 12.67 1.07 0.00 | 16.93 1.51 0.00 | 19.57 1.71 0.00 | 18.85 1.75 0.00 | 25.44 2.10 0.00 | 21.42 1.84 0.00 | 21.92 1.91 0.00 | 60.64 5.19 0.00 | 23.64 1.88 0.00 | 20.13 1.93 0.00 | 19.77 1.36 -6.85 | 23.95 2.50 0.00 | 80.51 8.14 0.00 | 26.09 2.89 0.00 | 23.94 2.75 0.00 | 68.71 7.47 0.00 | 27.18 2.80 -0.83 | 24.66 2.20 -5.05 | 20.91 2.21 -1.56 | 15.65 1.63 0.00 |

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| KEDC_GLWD_GT4 24219 | 19.34 1.60 -0.55 | 15.12 1.24 0.00 | 13.03 1.00 0.00 | 13.01 1.01 0.00 | 12.62 1.02 0.00 | 16.83 1.40 0.00 | 19.42 1.56 0.00 | 18.64 1.55 0.00 | 25.29 1.94 0.00 | 21.23 1.65 0.00 | 21.61 1.60 0.00 | 59.84 4.38 0.00 | 23.48 1.71 0.00 | 19.83 1.62 0.00 | 19.52 1.11 -6.85 | 23.51 2.07 0.00 | 79.04 6.67 0.00 | 25.38 2.19 0.00 | 23.25 2.06 0.00 | 66.93 5.68 0.00 | 26.41 2.03 -0.83 | 27.64 1.82 -8.41 | 21.83 1.87 -2.82 | 15.47 1.46 0.00 |
| KEDC_GLWD_GT5 24220 | 19.34 1.60 -0.55 | 15.12 1.24 0.00 | 13.03 1.00 0.00 | 13.01 1.01 0.00 | 12.62 1.02 0.00 | 16.83 1.40 0.00 | 19.42 1.56 0.00 | 18.64 1.55 0.00 | 25.29 1.94 0.00 | 21.23 1.65 0.00 | 21.61 1.60 0.00 | 59.84 4.38 0.00 | 23.48 1.71 0.00 | 19.83 1.62 0.00 | 19.52 1.11 -6.85 | 23.51 2.07 0.00 | 79.04 6.67 0.00 | 25.38 2.19 0.00 | 23.25 2.06 0.00 | 66.93 5.68 0.00 | 26.41 2.03 -0.83 | 27.64 1.82 -8.41 | 21.83 1.87 -2.82 | 15.47 1.46 0.00 |
| KENSICO____ 23655 | 19.17 1.43 -0.55 | 15.02 1.14 0.00 | 12.95 0.93 0.00 | 12.93 0.93 0.00 | 12.50 0.91 0.00 | 16.65 1.23 0.00 | 19.24 1.38 0.00 | 18.45 1.35 0.00 | 25.10 1.75 0.00 | 21.05 1.46 0.00 | 21.51 1.50 0.00 | 59.69 4.23 0.00 | 23.47 1.70 0.00 | 19.75 1.54 0.00 | 19.44 1.03 -6.85 | 23.35 1.91 0.00 | 78.68 6.32 0.00 | 25.21 2.02 0.00 | 23.09 1.90 0.00 | 66.37 5.12 0.00 | 25.37 1.82 0.00 | 18.93 1.52 0.00 | 18.72 1.58 0.00 | 15.28 1.27 0.00 |
| KERHONKS_69_KV_TR1_REV_LBMP_G 345021 | 19.01 1.25 -0.57 | 14.87 0.98 0.00 | 12.83 0.80 0.00 | 12.80 0.80 0.00 | 12.38 0.79 0.00 | 16.51 1.09 0.00 | 19.14 1.29 0.00 | 18.41 1.31 0.00 | 25.17 1.83 0.00 | 21.13 1.55 0.00 | 21.54 1.53 0.00 | 59.74 4.28 0.00 | 23.47 1.70 0.00 | 19.74 1.53 0.00 | 19.44 1.03 -6.84 | 23.35 1.90 0.00 | 78.65 6.29 0.00 | 25.24 2.05 0.00 | 23.14 1.96 0.00 | 66.68 5.43 0.00 | 25.46 1.91 0.00 | 18.98 1.57 0.00 | 18.73 1.59 0.00 | 15.26 1.25 0.00 |
| KIAC_JFK_GT1 23816 | 19.31 1.57 -0.55 | 15.13 1.24 0.00 | 13.07 1.05 0.00 | 13.04 1.03 0.00 | 12.61 1.01 0.00 | 16.80 1.38 0.00 | 19.40 1.55 0.00 | 18.60 1.50 0.00 | 25.29 1.94 0.00 | 21.22 1.63 0.00 | 21.67 1.65 0.00 | 60.04 4.59 0.00 | 23.62 1.85 0.00 | 19.90 1.69 0.00 | 19.52 1.10 -6.85 | 23.48 2.03 0.00 | 79.14 6.77 0.00 | 25.29 2.10 0.00 | 23.16 1.97 0.00 | 66.50 5.25 0.00 | 25.41 1.87 0.00 | 18.92 1.51 0.00 | 18.77 1.62 0.00 | 15.34 1.33 0.00 |
| KIAC_JFK_GT2 23817 | 19.31 1.57 -0.55 | 15.13 1.24 0.00 | 13.07 1.05 0.00 | 13.04 1.03 0.00 | 12.61 1.01 0.00 | 16.80 1.38 0.00 | 19.40 1.55 0.00 | 18.60 1.50 0.00 | 25.29 1.94 0.00 | 21.22 1.63 0.00 | 21.67 1.65 0.00 | 60.04 4.59 0.00 | 23.62 1.85 0.00 | 19.90 1.69 0.00 | 19.52 1.10 -6.85 | 23.48 2.03 0.00 | 79.14 6.77 0.00 | 25.29 2.10 0.00 | 23.16 1.97 0.00 | 66.50 5.25 0.00 | 25.41 1.87 0.00 | 18.92 1.51 0.00 | 18.77 1.62 0.00 | 15.34 1.33 0.00 |
| KINTIGH____ 23543 | 16.87 -0.42 -0.09 | 13.54 -0.35 0.00 | 11.65 -0.37 0.00 | 11.65 -0.36 0.00 | 11.32 -0.28 0.00 | 15.12 -0.30 0.00 | 17.41 -0.45 0.00 | 16.48 -0.61 0.00 | -2.17 -0.74 24.78 | 15.30 -0.77 3.51 | 19.32 -0.70 0.00 | 53.83 -1.63 0.00 | 21.19 -0.57 0.00 | 17.51 -0.69 0.00 | 15.12 -0.39 -3.94 | 2.28 -0.80 18.37 | 69.65 -2.71 0.00 | 22.32 -0.87 0.00 | 20.28 -0.91 0.00 | 59.69 -1.56 0.00 | 22.63 -0.91 0.00 | 16.64 -0.78 0.00 | 16.47 -0.67 0.00 | 13.75 -0.26 0.00 |
| LEDERLE____ 23769 | 19.21 1.48 -0.54 | 15.06 1.17 0.00 | 12.99 0.96 0.00 | 12.96 0.97 0.00 | 12.54 0.94 0.00 | 16.69 1.27 0.00 | 19.29 1.44 0.00 | 18.51 1.41 0.00 | 25.22 1.87 0.00 | 21.14 1.56 0.00 | 21.59 1.58 0.00 | 59.93 4.47 0.00 | 23.57 1.81 0.00 | 19.81 1.61 0.00 | 19.49 1.07 -6.85 | 23.45 2.00 0.00 | 79.03 6.67 0.00 | 25.33 2.14 0.00 | 23.21 2.03 0.00 | 66.76 5.52 0.00 | 25.50 1.95 0.00 | 19.02 1.60 0.00 | 18.80 1.66 0.00 | 15.35 1.34 0.00 |
| LINDEN COGEN____ 23786 | 19.19 1.46 -0.54 | 15.07 1.18 0.00 | 13.00 0.97 0.00 | 12.97 0.97 0.00 | 12.54 0.94 0.00 | 16.68 1.26 0.00 | 19.26 1.41 0.00 | 18.45 1.35 0.00 | 24.14 1.73 0.94 | 21.01 1.43 0.00 | 21.48 1.46 0.00 | 59.64 4.18 0.00 | 23.47 1.70 0.00 | 19.76 1.56 0.00 | 19.43 1.01 -6.85 | 22.86 1.89 0.48 | 78.76 6.40 0.00 | 25.21 2.02 0.00 | 22.76 1.87 0.30 | 63.71 5.05 2.58 | 25.35 1.80 0.00 | 18.91 1.50 0.00 | 18.73 1.58 0.00 | 15.30 1.29 0.00 |
| LIPA_MISC_IPP 23656 | 19.36 1.62 -0.55 | 15.03 1.15 0.00 | 13.02 1.00 0.00 | 12.98 0.98 0.00 | 12.61 1.01 0.00 | 16.86 1.43 0.00 | 19.48 1.63 0.00 | 18.78 1.68 0.00 | 25.33 1.99 0.00 | 21.33 1.74 0.00 | 21.82 1.81 0.00 | 60.34 4.88 0.00 | 23.47 1.70 0.00 | 20.03 1.83 0.00 | 19.70 1.29 -6.85 | 23.79 2.34 0.00 | 80.08 7.71 0.00 | 26.02 2.82 0.00 | 23.89 2.70 0.00 | 68.38 7.14 0.00 | 27.13 2.75 -0.83 | 24.52 2.10 -5.01 | 20.82 2.14 -1.54 | 15.58 1.57 0.00 |
| LISF____SOLAR 323691 | 19.36 1.62 -0.55 | 15.03 1.15 0.00 | 13.03 1.00 0.00 | 12.98 0.98 0.00 | 12.61 1.01 0.00 | 16.86 1.44 0.00 | 19.49 1.64 0.00 | 18.79 1.69 0.00 | 25.34 1.99 0.00 | 21.32 1.73 0.00 | 21.82 1.81 0.00 | 60.31 4.85 0.00 | 23.45 1.68 0.00 | 20.03 1.82 0.00 | 19.70 1.28 -6.85 | 23.78 2.33 0.00 | 80.07 7.70 0.00 | 26.04 2.84 0.00 | 23.92 2.73 0.00 | 68.42 7.17 0.00 | 27.16 2.78 -0.83 | 24.54 2.10 -5.03 | 20.84 2.15 -1.55 | 15.58 1.57 0.00 |
| LITTLE FALLS____HYD 24013 | 18.70 1.53 0.02 | 15.04 1.16 0.00 | 12.98 0.96 0.00 | 12.95 0.95 0.00 | 12.44 0.85 0.00 | 16.52 1.09 0.00 | 19.26 1.41 0.00 | 18.66 1.57 0.00 | 25.11 1.76 0.00 | 20.79 1.20 0.00 | 21.23 1.22 0.00 | 58.80 3.34 0.00 | 23.06 1.29 0.00 | 19.31 1.10 0.00 | 19.07 0.77 -6.73 | 22.94 1.49 0.00 | 76.58 4.22 0.00 | 24.78 1.58 0.00 | 22.92 1.73 0.00 | 65.95 4.70 0.00 | 25.03 1.48 0.00 | 18.50 1.09 0.00 | 18.14 0.99 0.00 | 14.73 0.71 0.00 |
| LI_NEWBRIDGE____DRP 323616 | 19.26 1.52 -0.55 | 15.03 1.15 0.00 | 12.94 0.91 0.00 | 12.93 0.93 0.00 | 12.57 0.97 0.00 | 16.77 1.34 0.00 | 19.32 1.46 0.00 | 18.56 1.47 0.00 | 25.09 1.74 0.00 | 21.10 1.51 0.00 | 21.60 1.59 0.00 | 59.78 4.33 0.00 | 23.40 1.64 0.00 | 19.82 1.61 0.00 | 19.54 1.13 -6.85 | 23.56 2.11 0.00 | 79.05 6.68 0.00 | 25.42 2.23 0.00 | 23.31 2.13 0.00 | 67.22 5.97 0.00 | 26.49 2.11 -0.83 | 23.54 1.83 -4.30 | 20.28 1.86 -1.28 | 15.45 1.44 0.00 |
| LONG_LAKE_PHOENIX 24014 | 17.09 -0.14 -0.04 | 13.76 -0.13 0.00 | 11.91 -0.12 0.00 | 11.89 -0.12 0.00 | 11.50 -0.10 0.00 | 15.31 -0.11 0.00 | 17.79 -0.07 0.00 | 17.05 -0.05 0.00 | 23.28 -0.07 0.00 | 19.50 -0.08 0.00 | 19.95 -0.06 0.00 | 55.39 -0.07 0.00 | 21.76 -0.01 0.00 | 18.17 -0.04 0.00 | 17.29 -0.01 -5.73 | 21.41 -0.03 0.00 | 72.19 -0.17 0.00 | 23.14 -0.05 0.00 | 21.14 -0.05 0.00 | 61.27 0.03 0.00 | 23.46 -0.09 0.00 | 17.34 -0.08 0.00 | 17.05 -0.09 0.00 | 13.94 -0.08 0.00 |
| LOVETT____3 23632 | 19.03 1.30 -0.54 | 14.91 1.03 0.00 | 12.87 0.84 0.00 | 12.84 0.84 0.00 | 12.42 0.82 0.00 | 16.53 1.11 0.00 | 19.09 1.24 0.00 | 18.31 1.21 0.00 | 24.93 1.58 0.00 | 20.90 1.32 0.00 | 21.34 1.33 0.00 | 59.24 3.78 0.00 | 23.29 1.53 0.00 | 19.58 1.38 0.00 | 19.34 0.92 -6.85 | 23.17 1.72 0.00 | 78.08 5.71 0.00 | 25.03 1.84 0.00 | 22.94 1.75 0.00 | 65.97 4.72 0.00 | 25.21 1.67 0.00 | 18.80 1.39 0.00 | 18.60 1.46 0.00 | 15.19 1.18 0.00 |

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| LOVETT___4 23642 | 19.09 1.35 -0.54 | 14.96 1.07 0.00 | 12.90 0.88 0.00 | 12.88 0.88 0.00 | 12.45 0.85 0.00 | 16.58 1.15 0.00 | 19.15 1.29 0.00 | 18.37 1.27 0.00 | 25.00 1.65 0.00 | 20.97 1.38 0.00 | 21.41 1.40 0.00 | 59.42 3.96 0.00 | 23.37 1.60 0.00 | 19.64 1.43 0.00 | 19.38 0.96 -6.85 | 23.24 1.79 0.00 | 78.32 5.95 0.00 | 25.11 1.91 0.00 | 23.02 1.83 0.00 | 66.17 4.92 0.00 | 25.29 1.74 0.00 | 18.86 1.45 0.00 | 18.66 1.51 0.00 | 15.23 1.22 0.00 |
| LOVETT___5 23593 | 19.09 1.35 -0.54 | 14.96 1.07 0.00 | 12.90 0.88 0.00 | 12.88 0.88 0.00 | 12.45 0.85 0.00 | 16.58 1.15 0.00 | 19.15 1.29 0.00 | 18.37 1.27 0.00 | 25.00 1.65 0.00 | 20.97 1.38 0.00 | 21.41 1.40 0.00 | 59.42 3.96 0.00 | 23.37 1.60 0.00 | 19.64 1.43 0.00 | 19.38 0.96 -6.85 | 23.24 1.79 0.00 | 78.32 5.95 0.00 | 25.11 1.91 0.00 | 23.02 1.83 0.00 | 66.17 4.92 0.00 | 25.29 1.74 0.00 | 18.86 1.45 0.00 | 18.66 1.51 0.00 | 15.23 1.22 0.00 |
| LOWER RAQUET___HYD 24057 | 16.84 -0.35 0.00 | 13.64 -0.25 0.00 | 11.80 -0.22 0.00 | 11.78 -0.22 0.00 | 11.39 -0.21 0.00 | 15.21 -0.21 0.00 | 17.65 -0.20 0.00 | 16.87 -0.23 0.00 | 23.08 -0.27 0.00 | 19.42 -0.16 0.00 | 19.81 -0.21 0.00 | 54.81 -0.65 0.00 | 21.35 -0.42 0.00 | 17.85 -0.35 0.00 | 13.57 -0.31 -2.32 | 20.76 -0.69 0.00 | 70.07 -2.29 0.00 | 22.38 -0.81 0.00 | 20.42 -0.76 0.00 | 59.29 -1.95 0.00 | 23.28 -0.27 0.00 | 17.17 -0.24 0.00 | 16.88 -0.26 0.00 | 13.78 -0.23 0.00 |
| LOWER___HUDSON 24059 | 19.25 1.39 -0.67 | 14.97 1.09 0.00 | 12.95 0.92 0.00 | 12.91 0.91 0.00 | 12.45 0.85 0.00 | 16.52 1.10 0.00 | 19.14 1.29 0.00 | 18.38 1.29 0.00 | 25.04 1.69 0.00 | 20.89 1.30 0.00 | 21.38 1.37 0.00 | 59.16 3.71 0.00 | 23.22 1.46 0.00 | 19.39 1.18 0.00 | 19.08 0.79 -6.72 | 22.85 1.41 0.00 | 77.09 4.73 0.00 | 24.73 1.54 0.00 | 22.79 1.61 0.00 | 65.52 4.28 0.00 | 25.27 1.72 0.00 | 18.70 1.29 0.00 | 18.39 1.25 0.00 | 14.98 0.97 0.00 |
| LWR___OSWEGATCHIE_HYD 23850 | 17.12 -0.07 0.00 | 13.85 -0.03 0.00 | 11.98 -0.04 0.00 | 11.96 -0.05 0.00 | 11.58 -0.02 0.00 | 15.47 0.05 0.00 | 18.01 0.16 0.00 | 17.23 0.13 0.00 | 23.53 0.18 0.00 | 19.76 0.18 0.00 | 20.17 0.16 0.00 | 55.91 0.45 0.00 | 21.86 0.09 0.00 | 18.26 0.05 0.00 | 15.18 -0.02 -3.63 | 21.32 -0.12 0.00 | 71.81 -0.55 0.00 | 22.98 -0.22 0.00 | 20.99 -0.19 0.00 | 60.97 -0.28 0.00 | 23.71 0.16 0.00 | 17.50 0.09 0.00 | 17.20 0.06 0.00 | 14.03 0.01 0.00 |
| LYONS_FALL_HYD 23570 | 17.60 0.41 0.00 | 14.21 0.33 0.00 | 12.29 0.27 0.00 | 12.27 0.26 0.00 | 11.88 0.28 0.00 | 15.86 0.44 0.00 | 18.49 0.64 0.00 | 17.71 0.62 0.00 | 24.19 0.85 0.00 | 20.29 0.71 0.00 | 20.74 0.73 0.00 | 57.51 2.06 0.00 | 22.56 0.79 0.00 | 18.83 0.62 0.00 | 17.72 0.37 -5.78 | 22.10 0.66 0.00 | 74.47 2.10 0.00 | 23.86 0.66 0.00 | 21.83 0.65 0.00 | 63.37 2.12 0.00 | 24.40 0.85 0.00 | 18.02 0.61 0.00 | 17.68 0.54 0.00 | 14.40 0.39 0.00 |
| MADISON___COUNTY_LFGE 323628 | 17.64 0.44 -0.01 | 14.22 0.33 0.00 | 12.30 0.27 0.00 | 12.27 0.27 0.00 | 11.88 0.28 0.00 | 15.84 0.42 0.00 | 18.45 0.60 0.00 | 17.69 0.59 0.00 | 24.21 0.87 0.00 | 20.30 0.72 0.00 | 20.76 0.74 0.00 | 57.62 2.16 0.00 | 22.62 0.85 0.00 | 18.83 0.62 0.00 | 18.19 0.35 -6.28 | 22.07 0.63 0.00 | 74.44 2.07 0.00 | 23.86 0.66 0.00 | 21.82 0.63 0.00 | 63.34 2.09 0.00 | 24.42 0.87 0.00 | 18.04 0.63 0.00 | 17.72 0.58 0.00 | 14.44 0.43 0.00 |
| MAPLE_RIDGE_WT_1 323574 | 16.95 -0.19 0.05 | 13.77 -0.11 0.00 | 11.96 -0.06 0.00 | 11.94 -0.06 0.00 | 11.53 -0.07 0.00 | 15.31 -0.12 0.00 | 17.75 -0.10 0.00 | 16.93 -0.16 0.00 | 23.40 0.05 0.00 | 19.73 0.15 0.00 | 20.17 0.16 0.00 | 55.89 0.44 0.00 | 21.94 0.18 0.00 | 18.35 0.15 0.00 | 16.52 0.09 -4.87 | 21.60 0.15 0.00 | 72.87 0.51 0.00 | 23.36 0.17 0.00 | 21.35 0.17 0.00 | 61.74 0.49 0.00 | 23.76 0.21 0.00 | 17.57 0.15 0.00 | 17.28 0.13 0.00 | 14.11 0.10 0.00 |
| MAPLE_RIDGE_WT_2 323611 | 16.95 -0.19 0.05 | 13.77 -0.11 0.00 | 11.96 -0.06 0.00 | 11.94 -0.06 0.00 | 11.53 -0.07 0.00 | 15.31 -0.12 0.00 | 17.75 -0.10 0.00 | 16.93 -0.16 0.00 | 23.40 0.05 0.00 | 19.73 0.15 0.00 | 20.17 0.16 0.00 | 55.89 0.44 0.00 | 21.94 0.18 0.00 | 18.35 0.15 0.00 | 16.52 0.09 -4.87 | 21.60 0.15 0.00 | 72.87 0.51 0.00 | 23.36 0.17 0.00 | 21.35 0.17 0.00 | 61.74 0.49 0.00 | 23.76 0.21 0.00 | 17.57 0.15 0.00 | 17.28 0.13 0.00 | 14.11 0.10 0.00 |
| MARBLE_RIVER_WT_PWR 323696 | 16.69 -0.51 0.00 | 13.62 -0.27 0.00 | 11.82 -0.20 0.00 | 11.79 -0.21 0.00 | 11.29 -0.31 0.00 | 15.01 -0.41 0.00 | 17.42 -0.44 0.00 | 16.77 -0.33 0.00 | 22.92 -0.43 0.00 | 19.51 -0.08 0.00 | 20.07 0.05 0.00 | 55.50 0.04 0.00 | 21.76 0.00 0.00 | 18.22 0.01 0.00 | 12.87 -0.03 -1.33 | 21.39 -0.06 0.00 | 72.35 -0.02 0.00 | 23.19 -0.01 0.00 | 21.15 -0.04 0.00 | 61.04 -0.20 0.00 | 23.71 0.16 0.00 | 17.44 0.02 0.00 | 17.11 -0.03 0.00 | 13.95 -0.06 0.00 |
| MARSH_HILL_WT_PWR 323713 | 17.74 0.43 -0.12 | 14.12 0.23 0.00 | 12.21 0.18 0.00 | 12.21 0.21 0.00 | 11.88 0.28 0.00 | 15.95 0.52 0.00 | 18.61 0.75 0.00 | 17.87 0.77 0.00 | 39.42 1.32 -14.76 | 22.99 0.96 -2.44 | 21.02 1.01 0.00 | 58.62 3.16 0.00 | 23.08 1.31 0.00 | 19.04 0.84 0.00 | 19.89 0.60 -7.72 | 32.68 1.13 -10.11 | 75.97 3.60 0.00 | 24.30 1.11 0.00 | 22.14 0.95 0.00 | 64.82 3.58 0.00 | 24.42 0.87 0.00 | 18.13 0.72 0.00 | 17.87 0.73 0.00 | 14.60 0.59 0.00 |
| MG INDUSTRY___DRP 24185 | 18.89 1.05 -0.65 | 14.72 0.83 0.00 | 12.74 0.72 0.00 | 12.72 0.72 0.00 | 12.28 0.68 0.00 | 16.28 0.86 0.00 | 18.84 0.99 0.00 | 18.04 0.94 0.00 | 24.27 0.93 0.00 | 20.30 0.71 0.00 | 20.77 0.76 0.00 | 57.59 2.13 0.00 | 22.61 0.85 0.00 | 18.93 0.73 0.00 | 18.85 0.50 -6.78 | 22.39 0.94 0.00 | 75.48 3.11 0.00 | 24.20 1.01 0.00 | 22.16 0.98 0.00 | 63.75 2.50 0.00 | 24.51 0.96 0.00 | 18.17 0.75 0.00 | 17.89 0.75 0.00 | 14.60 0.59 0.00 |
| MID___OSWEGATCHIE_HYD 23849 | 17.12 -0.07 0.00 | 13.85 -0.03 0.00 | 11.98 -0.04 0.00 | 11.96 -0.05 0.00 | 11.58 -0.02 0.00 | 15.47 0.05 0.00 | 18.01 0.16 0.00 | 17.23 0.13 0.00 | 23.53 0.18 0.00 | 19.76 0.18 0.00 | 20.17 0.16 0.00 | 55.91 0.45 0.00 | 21.86 0.09 0.00 | 18.26 0.05 0.00 | 15.18 -0.02 -3.63 | 21.32 -0.12 0.00 | 71.81 -0.55 0.00 | 22.98 -0.22 0.00 | 20.99 -0.19 0.00 | 60.97 -0.28 0.00 | 23.71 0.16 0.00 | 17.50 0.09 0.00 | 17.20 0.06 0.00 | 14.03 0.01 0.00 |
| MID___RAQUETTE_HYD 23851 | 16.84 -0.35 0.00 | 13.64 -0.25 0.00 | 11.80 -0.22 0.00 | 11.78 -0.22 0.00 | 11.39 -0.21 0.00 | 15.21 -0.21 0.00 | 17.65 -0.20 0.00 | 16.87 -0.23 0.00 | 23.08 -0.27 0.00 | 19.42 -0.16 0.00 | 19.81 -0.21 0.00 | 54.81 -0.65 0.00 | 21.35 -0.42 0.00 | 17.85 -0.35 0.00 | 13.57 -0.31 -2.32 | 20.76 -0.69 0.00 | 70.07 -2.29 0.00 | 22.38 -0.81 0.00 | 20.42 -0.76 0.00 | 59.29 -1.95 0.00 | 23.28 -0.27 0.00 | 17.17 -0.24 0.00 | 16.88 -0.26 0.00 | 13.78 -0.23 0.00 |
| MILLIKEN___1 23584 | 17.57 0.28 -0.10 | 14.08 0.20 0.00 | 12.17 0.15 0.00 | 12.17 0.17 0.00 | 11.79 0.19 0.00 | 15.71 0.29 0.00 | 18.29 0.43 0.00 | 17.53 0.43 0.00 | 26.44 0.60 -2.49 | 20.47 0.49 -0.40 | 20.59 0.58 0.00 | 57.27 1.81 0.00 | 22.54 0.78 0.00 | 18.73 0.53 0.00 | 18.25 0.33 -6.36 | 23.78 0.61 -1.72 | 74.19 1.83 0.00 | 23.85 0.65 0.00 | 21.81 0.63 0.00 | 63.24 1.99 0.00 | 24.14 0.59 0.00 | 17.83 0.42 0.00 | 17.52 0.38 0.00 | 14.29 0.28 0.00 |

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| MILLIKEN___2 23585 | 17.57 0.28 -0.10 | 14.08 0.20 0.00 | 12.17 0.15 0.00 | 12.17 0.17 0.00 | 11.79 0.19 0.00 | 15.71 0.29 0.00 | 18.29 0.43 0.00 | 17.53 0.43 0.00 | 26.44 0.60 -2.49 | 20.47 0.49 -0.40 | 20.59 0.58 0.00 | 57.27 1.81 0.00 | 22.54 0.78 0.00 | 18.73 0.53 0.00 | 18.25 0.33 -6.36 | 23.78 0.61 -1.72 | 74.19 1.83 0.00 | 23.85 0.65 0.00 | 21.81 0.63 0.00 | 63.24 1.99 0.00 | 24.14 0.59 0.00 | 17.83 0.42 0.00 | 17.52 0.38 0.00 | 14.29 0.28 0.00 |
| MILLIKEN___DIESEL 23629 | 17.57 0.28 -0.10 | 14.08 0.20 0.00 | 12.17 0.15 0.00 | 12.17 0.17 0.00 | 11.79 0.19 0.00 | 15.71 0.29 0.00 | 18.29 0.43 0.00 | 17.53 0.43 0.00 | 26.44 0.60 -2.49 | 20.47 0.49 -0.40 | 20.59 0.58 0.00 | 57.27 1.81 0.00 | 22.54 0.78 0.00 | 18.73 0.53 0.00 | 18.25 0.33 -6.36 | 23.78 0.61 -1.72 | 74.19 1.83 0.00 | 23.85 0.65 0.00 | 21.81 0.63 0.00 | 63.24 1.99 0.00 | 24.14 0.59 0.00 | 17.83 0.42 0.00 | 17.52 0.38 0.00 | 14.29 0.28 0.00 |
| MILLSEAT___LFGE 323607 | 17.29 0.02 -0.09 | 13.87 -0.01 0.00 | 11.93 -0.09 0.00 | 11.92 -0.08 0.00 | 11.60 0.00 0.00 | 15.53 0.10 0.00 | 17.96 0.10 0.00 | 17.08 -0.02 0.00 | 34.35 0.13 -10.88 | 20.25 -0.04 -0.70 | 20.07 0.06 0.00 | 55.91 0.45 0.00 | 22.04 0.27 0.00 | 18.25 0.04 0.00 | 18.20 0.08 -6.56 | 32.10 0.03 -10.63 | 72.27 -0.10 0.00 | 23.15 -0.04 0.00 | 21.04 -0.14 0.00 | 61.92 0.67 0.00 | 23.49 -0.06 0.00 | 17.24 -0.17 0.00 | 17.00 -0.14 0.00 | 14.16 0.14 0.00 |
| MILLWOOD_138_KV_38W41_REV_LBMP_H 345005 | 19.12 1.38 -0.55 | 14.98 1.10 0.00 | 12.92 0.90 0.00 | 12.90 0.90 0.00 | 12.47 0.87 0.00 | 16.61 1.19 0.00 | 19.20 1.34 0.00 | 18.41 1.31 0.00 | 25.05 1.70 0.00 | 21.00 1.42 0.00 | 21.46 1.45 0.00 | 59.55 4.09 0.00 | 23.42 1.65 0.00 | 19.69 1.48 0.00 | 19.41 1.00 -6.85 | 23.29 1.85 0.00 | 78.49 6.13 0.00 | 25.15 1.96 0.00 | 23.04 1.85 0.00 | 66.23 4.98 0.00 | 25.32 1.77 0.00 | 18.88 1.47 0.00 | 18.68 1.54 0.00 | 15.25 1.23 0.00 |
| MODEL_CITY_ENERGY 24167 | 16.84 -0.44 -0.09 | 13.52 -0.36 0.00 | 11.63 -0.39 0.00 | 11.62 -0.38 0.00 | 11.30 -0.30 0.00 | 15.10 -0.32 0.00 | 17.36 -0.50 0.00 | 16.43 -0.66 0.00 | 37.38 -0.75 -14.78 | 19.69 -0.80 -0.91 | 19.28 -0.73 0.00 | 53.73 -1.73 0.00 | 21.16 -0.60 0.00 | 17.50 -0.71 0.00 | 17.88 -0.39 -6.70 | 36.03 -0.90 -15.48 | 69.13 -3.24 0.00 | 22.15 -1.04 0.00 | 20.13 -1.06 0.00 | 59.31 -1.93 0.00 | 22.52 -1.03 0.00 | 16.54 -0.87 0.00 | 16.39 -0.75 0.00 | 13.75 -0.26 0.00 |
| MODERN_LFGE___ 323580 | 16.84 -0.44 -0.09 | 13.52 -0.36 0.00 | 11.63 -0.39 0.00 | 11.62 -0.38 0.00 | 11.30 -0.30 0.00 | 15.10 -0.32 0.00 | 17.36 -0.50 0.00 | 16.43 -0.66 0.00 | 37.38 -0.75 -14.78 | 19.69 -0.80 -0.91 | 19.28 -0.73 0.00 | 53.73 -1.73 0.00 | 21.16 -0.60 0.00 | 17.50 -0.71 0.00 | 17.88 -0.39 -6.70 | 36.03 -0.90 -15.48 | 69.13 -3.24 0.00 | 22.15 -1.04 0.00 | 20.13 -1.06 0.00 | 59.31 -1.93 0.00 | 22.52 -1.03 0.00 | 16.54 -0.87 0.00 | 16.39 -0.75 0.00 | 13.75 -0.26 0.00 |
| MOHAWK_PAPER___DRP 24187 | 19.10 1.25 -0.66 | 14.86 0.98 0.00 | 12.86 0.83 0.00 | 12.83 0.82 0.00 | 12.38 0.79 0.00 | 16.43 1.00 0.00 | 19.02 1.16 0.00 | 18.24 1.14 0.00 | 24.54 1.19 0.00 | 20.52 0.93 0.00 | 21.00 0.99 0.00 | 58.28 2.82 0.00 | 22.92 1.15 0.00 | 19.18 0.97 0.00 | 18.99 0.66 -6.76 | 22.71 1.27 0.00 | 76.63 4.26 0.00 | 24.57 1.37 0.00 | 22.50 1.31 0.00 | 64.68 3.44 0.00 | 24.84 1.29 0.00 | 18.38 0.96 0.00 | 18.08 0.94 0.00 | 14.75 0.74 0.00 |
| MONGAUP___HYD 23641 | 19.45 1.73 -0.53 | 15.26 1.38 0.00 | 13.19 1.16 0.00 | 13.17 1.16 0.00 | 12.73 1.13 0.00 | 16.98 1.55 0.00 | 19.73 1.88 0.00 | 18.94 1.84 0.00 | 25.78 2.43 0.00 | 21.58 1.99 0.00 | 22.03 2.01 0.00 | 61.10 5.64 0.00 | 24.02 2.25 0.00 | 20.15 1.95 0.00 | 19.71 1.30 -6.85 | 23.85 2.40 0.00 | 80.40 8.03 0.00 | 25.78 2.59 0.00 | 23.61 2.43 0.00 | 68.08 6.84 0.00 | 26.00 2.45 0.00 | 19.33 1.92 0.00 | 19.05 1.90 0.00 | 15.51 1.50 0.00 |
| MONTAUK___DIESEL 23721 | 20.11 2.37 -0.55 | 15.62 1.73 0.00 | 13.54 1.51 0.00 | 13.49 1.49 0.00 | 13.12 1.53 0.00 | 17.59 2.17 0.00 | 20.42 2.57 0.00 | 19.70 2.60 0.00 | 26.62 3.28 0.00 | 22.44 2.85 0.00 | 22.98 2.97 0.00 | 63.59 8.13 0.00 | 24.73 2.96 0.00 | 21.10 2.89 0.00 | 20.38 1.97 -6.85 | 25.05 3.60 0.00 | 84.44 12.08 0.00 | 27.50 4.30 0.00 | 25.30 4.12 0.00 | 72.50 11.26 0.00 | 28.62 4.25 -0.83 | 25.53 3.09 -5.02 | 21.73 3.05 -1.55 | 16.26 2.25 0.00 |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006 | 19.26 1.52 -0.55 | 15.09 1.21 0.00 | 13.02 1.00 0.00 | 12.99 0.99 0.00 | 12.56 0.96 0.00 | 16.73 1.31 0.00 | 19.31 1.45 0.00 | 18.50 1.40 0.00 | 25.15 1.80 0.00 | 21.10 1.51 0.00 | 21.57 1.55 0.00 | 59.83 4.37 0.00 | 23.54 1.77 0.00 | 19.82 1.61 0.00 | 19.48 1.07 -6.85 | 23.42 1.97 0.00 | 78.89 6.53 0.00 | 25.28 2.09 0.00 | 23.14 1.96 0.00 | 66.46 5.22 0.00 | 25.41 1.86 0.00 | 18.98 1.56 0.00 | 18.78 1.64 0.00 | 15.36 1.34 0.00 |
| MUNSVILLE_WIND_PWR 323609 | 18.61 1.25 -0.17 | 14.80 0.91 0.00 | 12.76 0.73 0.00 | 12.83 0.83 0.00 | 12.43 0.83 0.00 | 16.69 1.26 0.00 | 19.60 1.75 0.00 | 18.83 1.74 0.00 | 29.38 2.55 -3.48 | 22.24 2.09 -0.56 | 22.15 2.14 0.00 | 61.51 6.06 0.00 | 24.17 2.41 0.00 | 20.09 1.88 0.00 | 19.50 1.22 -6.72 | 26.11 2.30 -2.37 | 79.93 7.57 0.00 | 25.61 2.41 0.00 | 23.45 2.27 0.00 | 68.26 7.02 0.00 | 25.89 2.34 0.00 | 19.10 1.69 0.00 | 18.76 1.61 0.00 | 15.23 1.22 0.00 |
| N SALMON___HYD 24042 | 16.88 -0.31 0.00 | 13.75 -0.13 0.00 | 11.92 -0.10 0.00 | 11.89 -0.11 0.00 | 11.42 -0.17 0.00 | 15.23 -0.20 0.00 | 17.69 -0.16 0.00 | 17.04 -0.06 0.00 | 23.32 -0.03 0.00 | 19.79 0.20 0.00 | 20.29 0.28 0.00 | 56.11 0.65 0.00 | 21.97 0.20 0.00 | 18.37 0.16 0.00 | 13.28 0.05 -1.66 | 21.51 0.06 0.00 | 72.73 0.37 0.00 | 23.29 0.10 0.00 | 21.24 0.06 0.00 | 61.49 0.24 0.00 | 23.93 0.38 0.00 | 17.60 0.18 0.00 | 17.27 0.13 0.00 | 14.07 0.06 0.00 |
| N.E_GEN_SANDY PD 24062 | 19.23 1.42 -0.62 | 15.00 1.11 0.00 | 12.95 0.93 0.00 | 12.93 0.93 0.00 | 12.42 0.88 0.06 | 16.43 1.14 0.13 | 19.23 1.30 -0.08 | 16.67 1.30 1.73 | 25.02 1.67 0.00 | 20.89 1.31 0.00 | 21.40 1.39 0.00 | 59.77 3.85 -0.46 | 26.02 1.53 -2.72 | 17.33 1.28 2.16 | 19.24 0.86 -6.81 | 25.26 1.63 -2.19 | 77.77 5.41 0.00 | 26.90 1.72 -1.98 | 27.82 1.67 -4.97 | 60.33 4.34 5.26 | 26.06 1.69 -0.83 | 18.88 1.33 -0.15 | 18.54 1.34 -0.06 | 14.53 1.06 0.54 |
| N.HEMPST_138_KV_BK345_REV_LBMP_G 345014 | 19.13 1.39 -0.54 | 14.99 1.10 0.00 | 12.93 0.90 0.00 | 12.90 0.90 0.00 | 12.48 0.88 0.00 | 16.61 1.19 0.00 | 19.20 1.35 0.00 | 18.42 1.33 0.00 | 25.09 1.74 0.00 | 21.03 1.45 0.00 | 21.48 1.47 0.00 | 59.63 4.17 0.00 | 23.45 1.68 0.00 | 19.71 1.50 0.00 | 19.42 1.01 -6.85 | 23.33 1.88 0.00 | 78.60 6.24 0.00 | 25.20 2.01 0.00 | 23.09 1.90 0.00 | 66.37 5.13 0.00 | 25.36 1.81 0.00 | 18.91 1.50 0.00 | 18.70 1.56 0.00 | 15.27 1.26 0.00 |
| NARROWS_GT1_I 24228 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |

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| NARROWS_GT1_2 24229 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| NARROWS_GT1_3 24230 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| NARROWS_GT1_4 24231 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| NARROWS_GT1_5 24232 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| NARROWS_GT1_6 24233 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| NARROWS_GT1_7 24234 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| NARROWS_GT1_8 24235 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| NARROWS_GT2_1 24236 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| NARROWS_GT2_2 24237 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| NARROWS_GT2_3 24238 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| NARROWS_GT2_4 24239 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| NARROWS_GT2_5 24240 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| NARROWS_GT2_6 24241 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| NARROWS_GT2_7 24242 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| NARROWS_GT2_8 24243 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |

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| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022 | 19.27 1.48 -0.61 | 15.04 1.16 0.00 | 13.01 0.99 0.00 | 12.99 0.99 0.00 | 12.55 0.95 0.00 | 16.70 1.28 0.00 | 19.37 1.52 0.00 | 18.60 1.51 0.00 | 25.23 1.88 0.00 | 21.10 1.51 0.00 | 21.56 1.55 0.00 | 59.82 4.36 0.00 | 23.52 1.75 0.00 | 19.70 1.50 0.00 | 19.37 0.99 -6.81 | 23.29 1.84 0.00 | 78.51 6.15 0.00 | 25.18 1.98 0.00 | 23.07 1.89 0.00 | 66.46 5.22 0.00 | 25.47 1.92 0.00 | 18.91 1.50 0.00 | 18.62 1.48 0.00 | 15.17 1.16 0.00 |
| NEG CAPITAL___MECHNVIL 23645 | 19.56 1.70 -0.68 | 15.21 1.33 0.00 | 13.15 1.13 0.00 | 13.10 1.10 0.00 | 12.61 1.01 0.00 | 16.76 1.33 0.00 | 19.46 1.61 0.00 | 18.69 1.60 0.00 | 25.42 2.08 0.00 | 21.21 1.62 0.00 | 21.70 1.69 0.00 | 60.08 4.63 0.00 | 23.59 1.82 0.00 | 19.69 1.48 0.00 | 19.25 0.97 -6.71 | 23.25 1.80 0.00 | 78.49 6.13 0.00 | 25.20 2.00 0.00 | 23.19 2.01 0.00 | 66.78 5.53 0.00 | 25.70 2.15 0.00 | 18.99 1.57 0.00 | 18.64 1.50 0.00 | 15.17 1.15 0.00 |
| NEG CENTRAL_HIGH_ACRES 23767 | 16.83 -0.43 -0.07 | 13.51 -0.38 0.00 | 11.66 -0.37 0.00 | 11.64 -0.36 0.00 | 11.29 -0.31 0.00 | 15.09 -0.34 0.00 | 17.55 -0.31 0.00 | 16.78 -0.32 0.00 | 22.65 -0.39 0.31 | 19.22 -0.37 0.00 | 19.72 -0.29 0.00 | 54.83 -0.63 0.00 | 21.59 -0.17 0.00 | 17.98 -0.22 0.00 | 17.51 -0.11 -6.06 | 21.20 -0.24 0.00 | 71.55 -0.82 0.00 | 22.94 -0.26 0.00 | 20.92 -0.27 0.00 | 60.98 -0.27 0.00 | 23.24 -0.31 0.00 | 17.09 -0.32 0.00 | 16.77 -0.37 0.00 | 13.76 -0.25 0.00 |
| NEG CENTRAL___DRP 24199 | 17.75 0.47 -0.09 | 14.20 0.31 0.00 | 12.26 0.23 0.00 | 12.25 0.25 0.00 | 11.88 0.28 0.00 | 15.88 0.46 0.00 | 18.54 0.68 0.00 | 17.79 0.69 0.00 | 27.10 1.07 -2.68 | 20.78 0.79 -0.41 | 20.82 0.81 0.00 | 57.96 2.51 0.00 | 22.81 1.05 0.00 | 18.91 0.70 0.00 | 18.44 0.49 -6.38 | 24.37 0.96 -1.96 | 75.55 3.19 0.00 | 24.19 0.99 0.00 | 22.07 0.89 0.00 | 64.28 3.04 0.00 | 24.34 0.79 0.00 | 18.02 0.61 0.00 | 17.73 0.59 0.00 | 14.47 0.45 0.00 |
| NEG CENTRAL___INDECK 23768 | 17.70 0.41 -0.10 | 14.16 0.27 0.00 | 12.21 0.19 0.00 | 12.20 0.20 0.00 | 11.86 0.26 0.00 | 15.86 0.43 0.00 | 18.38 0.52 0.00 | 17.41 0.31 0.00 | 34.37 0.32 -10.69 | 21.42 0.12 -1.72 | 20.18 0.17 0.00 | 56.26 0.80 0.00 | 22.16 0.39 0.00 | 18.38 0.17 0.00 | 18.95 0.16 -7.22 | 29.24 0.29 -7.51 | 73.25 0.89 0.00 | 23.46 0.26 0.00 | 21.37 0.18 0.00 | 62.56 1.32 0.00 | 23.82 0.27 0.00 | 18.05 0.64 0.00 | 17.76 0.61 0.00 | 14.55 0.53 0.00 |
| NEG CENTRAL___SENECA 23627 | 17.75 0.47 -0.09 | 14.20 0.31 0.00 | 12.26 0.23 0.00 | 12.25 0.25 0.00 | 11.88 0.28 0.00 | 15.88 0.46 0.00 | 18.54 0.68 0.00 | 17.79 0.69 0.00 | 27.10 1.07 -2.68 | 20.78 0.79 -0.41 | 20.82 0.81 0.00 | 57.96 2.51 0.00 | 22.81 1.05 0.00 | 18.91 0.70 0.00 | 18.44 0.49 -6.38 | 24.37 0.96 -1.96 | 75.55 3.19 0.00 | 24.19 0.99 0.00 | 22.07 0.89 0.00 | 64.28 3.04 0.00 | 24.34 0.79 0.00 | 18.02 0.61 0.00 | 17.73 0.59 0.00 | 14.47 0.45 0.00 |
| NEG CENTRAL___STATE_STREET 24147 | 17.60 0.33 -0.07 | 14.13 0.24 0.00 | 12.21 0.18 0.00 | 12.21 0.21 0.00 | 11.83 0.23 0.00 | 15.74 0.32 0.00 | 18.29 0.43 0.00 | 17.52 0.42 0.00 | 23.95 0.61 0.00 | 20.07 0.49 0.00 | 20.62 0.61 0.00 | 57.45 1.99 0.00 | 22.71 0.94 0.00 | 18.91 0.71 0.00 | 18.03 0.47 -6.00 | 22.29 0.85 0.00 | 75.09 2.73 0.00 | 24.07 0.88 0.00 | 22.01 0.83 0.00 | 64.04 2.80 0.00 | 24.36 0.81 0.00 | 17.97 0.56 0.00 | 17.63 0.49 0.00 | 14.39 0.37 0.00 |
| NEG MILLWOOD___DRP 24198 | 19.33 1.58 -0.56 | 15.13 1.25 0.00 | 13.06 1.03 0.00 | 13.03 1.03 0.00 | 12.60 1.00 0.00 | 16.80 1.37 0.00 | 19.45 1.60 0.00 | 18.67 1.58 0.00 | 25.42 2.07 0.00 | 21.31 1.72 0.00 | 21.77 1.75 0.00 | 60.40 4.94 0.00 | 23.75 1.98 0.00 | 19.96 1.75 0.00 | 19.57 1.16 -6.84 | 23.61 2.17 0.00 | 79.56 7.20 0.00 | 25.51 2.31 0.00 | 23.38 2.19 0.00 | 67.24 6.00 0.00 | 25.69 2.15 0.00 | 19.15 1.74 0.00 | 18.90 1.76 0.00 | 15.41 1.40 0.00 |
| NEG NORTH_FLCN_SEA 23793 | 16.88 -0.31 0.00 | 13.78 -0.11 0.00 | 11.95 -0.07 0.00 | 11.92 -0.08 0.00 | 11.36 -0.23 0.00 | 15.08 -0.34 0.00 | 17.53 -0.33 0.00 | 16.88 -0.21 0.00 | 23.06 -0.29 0.00 | 19.62 0.04 0.00 | 20.21 0.20 0.00 | 55.88 0.43 0.00 | 21.91 0.15 0.00 | 18.35 0.14 0.00 | 12.98 0.06 -1.35 | 21.56 0.11 0.00 | 72.96 0.59 0.00 | 23.38 0.19 0.00 | 21.33 0.14 0.00 | 61.46 0.22 0.00 | 23.89 0.34 0.00 | 17.57 0.16 0.00 | 17.23 0.08 0.00 | 14.03 0.02 0.00 |
| NEG NORTH_KES_CHATEGAY 23792 | 16.67 -0.52 0.00 | 13.62 -0.27 0.00 | 11.83 -0.20 0.00 | 11.79 -0.21 0.00 | 11.31 -0.29 0.00 | 15.04 -0.38 0.00 | 17.46 -0.40 0.00 | 16.80 -0.29 0.00 | 22.98 -0.37 0.00 | 19.55 -0.04 0.00 | 20.08 0.06 0.00 | 55.52 0.06 0.00 | 21.77 0.01 0.00 | 18.22 0.01 0.00 | 12.96 -0.04 -1.43 | 21.38 -0.06 0.00 | 72.32 -0.05 0.00 | 23.17 -0.02 0.00 | 21.13 -0.06 0.00 | 61.04 -0.20 0.00 | 23.70 0.15 0.00 | 17.43 0.02 0.00 | 17.12 -0.02 0.00 | 13.96 -0.06 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 16.97 -0.22 0.00 | 13.84 -0.05 0.00 | 12.00 -0.03 0.00 | 11.95 -0.05 0.00 | 11.42 -0.17 0.00 | 15.20 -0.22 0.00 | 17.67 -0.18 0.00 | 17.02 -0.08 0.00 | 23.25 -0.09 0.00 | 19.80 0.21 0.00 | 20.37 0.35 0.00 | 56.26 0.80 0.00 | 22.07 0.30 0.00 | 18.49 0.29 0.00 | 13.08 0.15 -1.36 | 21.71 0.26 0.00 | 73.45 1.09 0.00 | 23.58 0.38 0.00 | 21.51 0.33 0.00 | 62.01 0.77 0.00 | 24.10 0.55 0.00 | 17.71 0.30 0.00 | 17.36 0.22 0.00 | 14.12 0.10 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 16.97 -0.22 0.00 | 13.84 -0.05 0.00 | 12.00 -0.03 0.00 | 11.95 -0.05 0.00 | 11.42 -0.17 0.00 | 15.20 -0.22 0.00 | 17.67 -0.18 0.00 | 17.02 -0.08 0.00 | 23.25 -0.09 0.00 | 19.80 0.21 0.00 | 20.37 0.35 0.00 | 56.26 0.80 0.00 | 22.07 0.30 0.00 | 18.49 0.29 0.00 | 13.08 0.15 -1.36 | 21.71 0.26 0.00 | 73.45 1.09 0.00 | 23.58 0.38 0.00 | 21.51 0.33 0.00 | 62.01 0.77 0.00 | 24.10 0.55 0.00 | 17.71 0.30 0.00 | 17.36 0.22 0.00 | 14.12 0.10 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 16.97 -0.22 0.00 | 13.84 -0.05 0.00 | 12.00 -0.03 0.00 | 11.95 -0.05 0.00 | 11.42 -0.17 0.00 | 15.20 -0.22 0.00 | 17.67 -0.18 0.00 | 17.02 -0.08 0.00 | 23.25 -0.09 0.00 | 19.80 0.21 0.00 | 20.37 0.35 0.00 | 56.26 0.80 0.00 | 22.07 0.30 0.00 | 18.49 0.29 0.00 | 13.08 0.15 -1.36 | 21.71 0.26 0.00 | 73.45 1.09 0.00 | 23.58 0.38 0.00 | 21.51 0.33 0.00 | 62.01 0.77 0.00 | 24.10 0.55 0.00 | 17.71 0.30 0.00 | 17.36 0.22 0.00 | 14.12 0.10 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 17.02 -0.26 -0.09 | 13.66 -0.23 0.00 | 11.75 -0.27 0.00 | 11.74 -0.25 0.00 | 11.42 -0.18 0.00 | 15.27 -0.15 0.00 | 17.59 -0.27 0.00 | 16.67 -0.43 0.00 | 35.40 -0.43 -12.48 | 19.92 -0.53 -0.86 | 19.56 -0.45 0.00 | 54.51 -0.95 0.00 | 21.47 -0.29 0.00 | 17.75 -0.45 0.00 | 18.01 -0.23 -6.67 | 31.85 -0.55 -10.96 | 70.33 -2.04 0.00 | 22.54 -0.65 0.00 | 20.48 -0.70 0.00 | 60.35 -0.90 0.00 | 22.89 -0.66 0.00 | 16.81 -0.61 0.00 | 16.64 -0.50 0.00 | 13.91 -0.10 0.00 |
| NEG WEST___LANCASTR 23811 | 17.91 0.61 -0.11 | 14.32 0.43 0.00 | 12.33 0.31 0.00 | 12.34 0.34 0.00 | 11.99 0.39 0.00 | 16.00 0.58 0.00 | 18.54 0.68 0.00 | 17.67 0.57 0.00 | 66.57 0.95 -42.28 | 26.94 0.56 -6.79 | 20.51 0.50 0.00 | 57.30 1.85 0.00 | 22.59 0.83 0.00 | 18.58 0.37 0.00 | 22.30 0.32 -10.41 | 53.40 0.62 -31.33 | 74.21 1.85 0.00 | 23.74 0.54 0.00 | 21.61 0.42 0.00 | 63.45 2.20 0.00 | 23.86 0.31 0.00 | 17.73 0.32 0.00 | 17.59 0.45 0.00 | 14.50 0.49 0.00 |

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| NEG_PENN_ALLEGHNY 23528 | 18.28 0.91 -0.18 | 14.58 0.69 0.00 | 12.60 0.58 0.00 | 12.59 0.60 0.00 | 12.20 0.60 0.00 | 16.24 0.82 0.00 | 18.89 1.03 0.00 | 18.10 1.00 0.00 | 30.18 1.42 -5.42 | 21.53 1.07 -0.88 | 21.06 1.04 0.00 | 58.62 3.16 0.00 | 23.05 1.29 0.00 | 19.14 0.93 0.00 | 19.11 0.64 -6.90 | 26.29 1.21 -3.63 | 76.24 3.88 0.00 | 24.40 1.21 0.00 | 22.30 1.11 0.00 | 64.75 3.50 0.00 | 24.56 1.01 0.00 | 18.26 0.85 0.00 | 18.04 0.90 0.00 | 14.73 0.71 0.00 |
| NEG__GEN_MONROE 24207 | 17.47 0.21 -0.07 | 14.02 0.13 0.00 | 12.08 0.06 0.00 | 12.06 0.06 0.00 | 11.70 0.11 0.00 | 15.70 0.27 0.00 | 18.30 0.44 0.00 | 17.48 0.38 0.00 | 23.84 0.50 0.00 | 19.89 0.30 0.00 | 20.39 0.38 0.00 | 56.81 1.35 0.00 | 22.37 0.60 0.00 | 18.61 0.40 0.00 | 17.93 0.29 -6.08 | 21.92 0.48 0.00 | 73.85 1.49 0.00 | 23.72 0.52 0.00 | 21.63 0.45 0.00 | 63.22 1.97 0.00 | 24.09 0.54 0.00 | 17.69 0.28 0.00 | 17.31 0.17 0.00 | 14.25 0.24 0.00 |
| NEPA__ENERGY 23901 | 17.83 0.51 -0.12 | 14.24 0.36 0.00 | 12.28 0.26 0.00 | 12.29 0.29 0.00 | 11.92 0.33 0.00 | 15.88 0.46 0.00 | 18.39 0.53 0.00 | 17.54 0.44 0.00 | 34.64 0.75 -10.54 | 21.61 0.38 -1.64 | 20.28 0.27 0.00 | 56.64 1.18 0.00 | 22.32 0.56 0.00 | 18.34 0.14 0.00 | 18.97 0.16 -7.24 | 28.74 0.36 -6.93 | 73.28 0.91 0.00 | 23.42 0.22 0.00 | 21.34 0.16 0.00 | 62.47 1.23 0.00 | 23.43 -0.12 0.00 | 17.52 0.11 0.00 | 17.44 0.30 0.00 | 14.32 0.31 0.00 |
| NEVERSINK__HYD 23608 | 18.40 0.64 -0.57 | 14.39 0.50 0.00 | 12.43 0.41 0.00 | 12.42 0.42 0.00 | 12.03 0.43 0.00 | 16.08 0.65 0.00 | 18.72 0.86 0.00 | 17.95 0.85 0.00 | 24.51 1.16 0.00 | 20.55 0.97 0.00 | 20.92 0.90 0.00 | 57.99 2.53 0.00 | 22.81 1.04 0.00 | 19.17 0.96 0.00 | 19.06 0.66 -6.84 | 22.66 1.21 0.00 | 76.33 3.96 0.00 | 24.53 1.33 0.00 | 22.57 1.39 0.00 | 65.06 3.82 0.00 | 24.79 1.24 0.00 | 18.44 1.02 0.00 | 18.14 0.99 0.00 | 14.77 0.76 0.00 |
| NEWTON__FALLS_HYD 23847 | 17.12 -0.07 0.00 | 13.85 -0.03 0.00 | 11.98 -0.04 0.00 | 11.96 -0.05 0.00 | 11.58 -0.02 0.00 | 15.47 0.05 0.00 | 18.01 0.16 0.00 | 17.23 0.13 0.00 | 23.53 0.18 0.00 | 19.76 0.18 0.00 | 20.17 0.16 0.00 | 55.91 0.45 0.00 | 21.86 0.09 0.00 | 18.26 0.05 0.00 | 15.18 -0.02 -3.63 | 21.32 -0.12 0.00 | 71.81 -0.55 0.00 | 22.98 -0.22 0.00 | 20.99 -0.19 0.00 | 60.97 -0.28 0.00 | 23.71 0.16 0.00 | 17.50 0.09 0.00 | 17.20 0.06 0.00 | 14.03 0.01 0.00 |
| NIAGARA_115E_LBMP 323715 | 16.75 -0.53 -0.09 | 13.45 -0.44 0.00 | 11.57 -0.46 0.00 | 11.56 -0.44 0.00 | 11.24 -0.36 0.00 | 15.02 -0.41 0.00 | 17.24 -0.61 0.00 | 16.31 -0.79 0.00 | 37.75 -0.92 -15.32 | 19.53 -0.95 -0.89 | 19.14 -0.87 0.00 | 53.29 -2.17 0.00 | 21.00 -0.77 0.00 | 17.36 -0.84 0.00 | 17.78 -0.48 -6.69 | 36.96 -1.07 -16.59 | 68.51 -3.85 0.00 | 21.96 -1.24 0.00 | 19.96 -1.23 0.00 | 58.79 -2.46 0.00 | 22.33 -1.22 0.00 | 16.40 -1.01 0.00 | 16.27 -0.87 0.00 | 13.67 -0.35 0.00 |
| NIAGARA_115W_LBMP 323714 | 16.72 -0.57 -0.09 | 13.42 -0.47 0.00 | 11.54 -0.48 0.00 | 11.54 -0.46 0.00 | 11.21 -0.39 0.00 | 14.98 -0.45 0.00 | 17.21 -0.65 0.00 | 16.27 -0.83 0.00 | 29.99 -1.00 -7.64 | 16.50 -1.00 2.08 | 19.09 -0.92 0.00 | 53.17 -2.29 0.00 | 20.95 -0.82 0.00 | 17.32 -0.89 0.00 | 15.89 -0.51 -4.84 | 37.04 -1.04 -16.63 | 68.81 -3.56 0.00 | 22.05 -1.14 0.00 | 20.04 -1.15 0.00 | 59.02 -2.23 0.00 | 22.40 -1.14 0.00 | 16.46 -0.96 0.00 | 16.30 -0.84 0.00 | 13.65 -0.36 0.00 |
| NIAGARA_230_LBMP 323716 | 16.86 -0.42 -0.09 | 13.53 -0.35 0.00 | 11.65 -0.38 0.00 | 11.64 -0.36 0.00 | 11.32 -0.28 0.00 | 15.12 -0.31 0.00 | 17.39 -0.46 0.00 | 16.46 -0.64 0.00 | -7.92 -0.77 30.49 | 15.04 -0.80 3.74 | 19.28 -0.73 0.00 | 53.73 -1.73 0.00 | 21.16 -0.60 0.00 | 17.49 -0.71 0.00 | 14.97 -0.40 -3.80 | -0.38 -0.83 21.00 | 69.52 -2.85 0.00 | 22.28 -0.91 0.00 | 20.24 -0.95 0.00 | 59.59 -1.66 0.00 | 22.60 -0.95 0.00 | 16.61 -0.80 0.00 | 16.45 -0.69 0.00 | 13.76 -0.26 0.00 |
| NIAGARA____ 23760 | 16.78 -0.50 -0.09 | 13.47 -0.41 0.00 | 11.59 -0.43 0.00 | 11.59 -0.42 0.00 | 11.26 -0.34 0.00 | 15.04 -0.39 0.00 | 17.29 -0.57 0.00 | 16.37 -0.72 0.00 | 11.73 -0.86 10.77 | 16.57 -0.88 2.14 | 19.21 -0.81 0.00 | 53.51 -1.95 0.00 | 21.08 -0.69 0.00 | 17.42 -0.78 0.00 | 15.91 -0.45 -4.79 | 17.01 -0.95 3.49 | 69.01 -3.36 0.00 | 22.12 -1.08 0.00 | 20.09 -1.09 0.00 | 59.19 -2.06 0.00 | 22.47 -1.08 0.00 | 16.51 -0.91 0.00 | 16.36 -0.78 0.00 | 13.70 -0.32 0.00 |
| NINE_MILE_1 23575 | 16.87 -0.36 -0.04 | 13.59 -0.30 0.00 | 11.77 -0.26 0.00 | 11.74 -0.26 0.00 | 11.36 -0.24 0.00 | 15.12 -0.31 0.00 | 17.53 -0.32 0.00 | 16.79 -0.31 0.00 | 22.92 -0.43 0.00 | 19.21 -0.37 0.00 | 19.65 -0.36 0.00 | 54.53 -0.92 0.00 | 21.42 -0.34 0.00 | 17.89 -0.31 0.00 | 17.03 -0.19 -5.65 | 21.09 -0.35 0.00 | 71.11 -1.25 0.00 | 22.80 -0.39 0.00 | 20.83 -0.36 0.00 | 60.31 -0.94 0.00 | 23.12 -0.43 0.00 | 17.09 -0.32 0.00 | 16.81 -0.33 0.00 | 13.75 -0.26 0.00 |
| NINE_MILE_2 23744 | 16.87 -0.36 -0.04 | 13.59 -0.30 0.00 | 11.77 -0.26 0.00 | 11.74 -0.26 0.00 | 11.36 -0.24 0.00 | 15.12 -0.31 0.00 | 17.53 -0.32 0.00 | 16.79 -0.31 0.00 | 22.92 -0.43 0.00 | 19.21 -0.37 0.00 | 19.65 -0.36 0.00 | 54.53 -0.92 0.00 | 21.42 -0.34 0.00 | 17.89 -0.31 0.00 | 17.00 -0.19 -5.63 | 21.09 -0.35 0.00 | 71.12 -1.25 0.00 | 22.80 -0.39 0.00 | 20.83 -0.36 0.00 | 60.31 -0.94 0.00 | 23.12 -0.43 0.00 | 17.09 -0.32 0.00 | 16.81 -0.33 0.00 | 13.75 -0.26 0.00 |
| NM_CAPITAL__DRP 24208 | 19.01 1.16 -0.66 | 14.80 0.91 0.00 | 12.81 0.78 0.00 | 12.77 0.78 0.00 | 12.33 0.73 0.00 | 16.36 0.93 0.00 | 18.92 1.06 0.00 | 18.12 1.02 0.00 | 24.30 0.95 0.00 | 20.32 0.73 0.00 | 20.80 0.79 0.00 | 57.68 2.22 0.00 | 22.67 0.90 0.00 | 18.97 0.76 0.00 | 18.86 0.53 -6.77 | 22.46 1.02 0.00 | 75.77 3.41 0.00 | 24.28 1.09 0.00 | 22.23 1.05 0.00 | 63.89 2.64 0.00 | 24.57 1.02 0.00 | 18.20 0.78 0.00 | 17.92 0.77 0.00 | 14.62 0.61 0.00 |
| NM_CENTRAL__DRP 24181 | 17.24 0.01 -0.04 | 13.87 -0.01 0.00 | 12.01 -0.02 0.00 | 11.99 -0.01 0.00 | 11.60 0.00 0.00 | 15.45 0.03 0.00 | 17.96 0.10 0.00 | 17.21 0.11 0.00 | 23.52 0.17 0.00 | 19.71 0.12 0.00 | 20.16 0.14 0.00 | 56.00 0.54 0.00 | 22.00 0.24 0.00 | 18.36 0.15 0.00 | 17.66 0.11 -5.99 | 21.65 0.20 0.00 | 73.01 0.64 0.00 | 23.40 0.21 0.00 | 21.36 0.17 0.00 | 61.95 0.71 0.00 | 23.70 0.15 0.00 | 17.51 0.10 0.00 | 17.22 0.07 0.00 | 14.07 0.06 0.00 |
| NM_FRONTIER__DRP 24179 | 16.72 -0.57 -0.09 | 13.42 -0.47 0.00 | 11.54 -0.48 0.00 | 11.54 -0.46 0.00 | 11.21 -0.39 0.00 | 14.98 -0.45 0.00 | 17.21 -0.65 0.00 | 16.27 -0.83 0.00 | 29.99 -1.00 -7.64 | 16.50 -1.00 2.08 | 19.09 -0.92 0.00 | 53.17 -2.29 0.00 | 20.95 -0.82 0.00 | 17.32 -0.89 0.00 | 15.89 -0.51 -4.84 | 37.04 -1.04 -16.63 | 68.81 -3.56 0.00 | 22.05 -1.14 0.00 | 20.04 -1.15 0.00 | 59.02 -2.23 0.00 | 22.40 -1.14 0.00 | 16.46 -0.96 0.00 | 16.30 -0.84 0.00 | 13.65 -0.36 0.00 |
| NM_ST_REGIS__HYD 24053 | 16.85 -0.34 0.00 | 13.66 -0.22 0.00 | 11.83 -0.19 0.00 | 11.81 -0.19 0.00 | 11.40 -0.20 0.00 | 15.22 -0.21 0.00 | 17.66 -0.19 0.00 | 16.91 -0.19 0.00 | 23.14 -0.21 0.00 | 19.51 -0.07 0.00 | 19.93 -0.08 0.00 | 55.14 -0.31 0.00 | 21.51 -0.26 0.00 | 17.99 -0.22 0.00 | 13.56 -0.22 -2.21 | 20.95 -0.50 0.00 | 70.76 -1.61 0.00 | 22.62 -0.58 0.00 | 20.64 -0.55 0.00 | 59.89 -1.36 0.00 | 23.46 -0.08 0.00 | 17.29 -0.12 0.00 | 16.98 -0.16 0.00 | 13.86 -0.15 0.00 |

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| NORTHPORT___1 23551 | 19.36 1.61 -0.55 | 15.09 1.20 0.00 | 13.00 0.98 0.00 | 12.99 0.99 0.00 | 12.62 1.03 0.00 | 16.85 1.42 0.00 | 19.39 1.54 0.00 | 18.65 1.56 0.00 | 25.16 1.81 0.00 | 21.20 1.61 0.00 | 21.69 1.68 0.00 | 60.04 4.59 0.00 | 23.48 1.71 0.00 | 19.93 1.73 0.00 | 19.63 1.22 -6.85 | 23.75 2.31 0.00 | 79.71 7.35 0.00 | 25.70 2.50 0.00 | 23.58 2.40 0.00 | 67.77 6.52 0.00 | 26.77 2.39 -0.83 | 24.33 2.03 -4.88 | 20.68 2.05 -1.50 | 15.57 1.55 0.00 |
| NORTHPORT___2 23552 | 19.36 1.61 -0.55 | 15.09 1.20 0.00 | 13.00 0.98 0.00 | 12.99 0.99 0.00 | 12.62 1.03 0.00 | 16.85 1.42 0.00 | 19.39 1.54 0.00 | 18.65 1.56 0.00 | 25.16 1.81 0.00 | 21.20 1.61 0.00 | 21.69 1.68 0.00 | 60.04 4.59 0.00 | 23.48 1.71 0.00 | 19.93 1.73 0.00 | 19.63 1.22 -6.85 | 23.75 2.31 0.00 | 79.71 7.35 0.00 | 25.70 2.50 0.00 | 23.58 2.40 0.00 | 67.77 6.52 0.00 | 26.77 2.39 -0.83 | 24.33 2.03 -4.88 | 20.68 2.05 -1.50 | 15.57 1.55 0.00 |
| NORTHPORT___3 23553 | 19.28 1.53 -0.55 | 15.02 1.14 0.00 | 12.94 0.92 0.00 | 12.93 0.93 0.00 | 12.56 0.97 0.00 | 16.74 1.31 0.00 | 19.24 1.38 0.00 | 18.49 1.39 0.00 | 24.99 1.64 0.00 | 21.01 1.43 0.00 | 21.52 1.51 0.00 | 59.51 4.05 0.00 | 23.28 1.51 0.00 | 19.74 1.53 0.00 | 19.54 1.12 -6.85 | 23.60 2.15 0.00 | 79.05 6.69 0.00 | 25.47 2.28 0.00 | 23.30 2.11 0.00 | 67.05 5.80 0.00 | 26.53 2.16 -0.83 | 24.17 1.89 -4.86 | 20.55 1.92 -1.49 | 15.47 1.45 0.00 |
| NORTHPORT___4 23650 | 19.28 1.53 -0.55 | 15.02 1.14 0.00 | 12.94 0.92 0.00 | 12.93 0.93 0.00 | 12.56 0.97 0.00 | 16.74 1.31 0.00 | 19.24 1.38 0.00 | 18.49 1.39 0.00 | 24.99 1.64 0.00 | 21.01 1.43 0.00 | 21.52 1.51 0.00 | 59.51 4.05 0.00 | 23.28 1.51 0.00 | 19.74 1.53 0.00 | 19.54 1.12 -6.85 | 23.60 2.15 0.00 | 79.05 6.69 0.00 | 25.47 2.28 0.00 | 23.30 2.11 0.00 | 67.05 5.80 0.00 | 26.53 2.16 -0.83 | 24.17 1.89 -4.86 | 20.55 1.92 -1.49 | 15.47 1.45 0.00 |
| NORTHPORT___IC 23718 | 19.36 1.61 -0.55 | 15.09 1.20 0.00 | 13.00 0.98 0.00 | 12.99 0.99 0.00 | 12.62 1.03 0.00 | 16.85 1.42 0.00 | 19.39 1.54 0.00 | 18.65 1.56 0.00 | 25.16 1.81 0.00 | 21.20 1.61 0.00 | 21.69 1.68 0.00 | 60.04 4.59 0.00 | 23.48 1.71 0.00 | 19.93 1.73 0.00 | 19.63 1.22 -6.85 | 23.75 2.31 0.00 | 79.71 7.35 0.00 | 25.70 2.50 0.00 | 23.58 2.40 0.00 | 67.77 6.52 0.00 | 26.77 2.39 -0.83 | 24.33 2.03 -4.88 | 20.68 2.05 -1.50 | 15.57 1.55 0.00 |
| NPX_GEN_1385_PROXY 323591 | 19.36 1.61 -0.55 | 15.09 1.20 0.00 | 13.00 0.98 0.00 | 12.99 0.99 0.00 | 12.62 1.03 0.00 | 16.85 1.42 0.00 | 19.32 1.46 0.00 | 18.65 1.55 0.00 | 25.00 1.65 0.00 | 21.20 1.61 0.00 | 21.69 1.68 0.00 | 60.50 4.59 -0.46 | 26.20 1.71 -2.72 | 17.92 1.73 2.01 | 19.63 1.22 -6.85 | 23.95 2.31 -0.20 | 79.71 7.35 0.00 | 25.71 2.51 0.00 | 23.75 2.56 0.00 | 67.77 6.52 0.00 | 26.29 2.40 -0.34 | 24.44 2.15 -4.88 | 20.68 2.05 -1.50 | 15.57 1.55 0.00 |
| NPX_GEN_CSC 323557 | 19.36 1.62 -0.55 | 15.01 1.12 0.00 | 13.03 1.01 0.00 | 12.97 0.97 0.00 | 12.61 1.01 0.00 | 16.86 1.43 0.00 | 19.49 1.64 0.00 | 18.80 1.71 0.00 | 25.35 2.00 0.00 | 21.34 1.75 0.00 | 21.83 1.82 0.00 | 60.84 4.93 -0.46 | 26.15 1.66 -2.72 | 18.03 1.84 2.01 | 19.71 1.29 -6.85 | 23.98 2.34 -0.20 | 80.14 7.78 0.00 | 26.13 2.93 0.00 | 23.98 2.80 0.00 | 68.50 7.25 0.00 | 26.76 2.88 -0.34 | 24.52 2.10 -5.01 | 20.86 2.18 -1.54 | 15.59 1.58 0.00 |
| NSINS_S_GLNS_FALLS 23858 | 19.92 2.05 -0.67 | 15.49 1.61 0.00 | 13.38 1.35 0.00 | 13.26 1.27 0.00 | 12.67 1.07 0.00 | 16.82 1.39 0.00 | 19.50 1.65 0.00 | 18.76 1.66 0.00 | 25.57 2.22 0.00 | 21.29 1.70 0.00 | 21.79 1.78 0.00 | 60.24 4.78 0.00 | 23.63 1.87 0.00 | 19.71 1.51 0.00 | 19.28 1.00 -6.72 | 23.32 1.88 0.00 | 78.77 6.40 0.00 | 25.26 2.07 0.00 | 23.26 2.08 0.00 | 66.91 5.66 0.00 | 25.86 2.31 0.00 | 19.11 1.69 0.00 | 18.75 1.61 0.00 | 15.24 1.22 0.00 |
| NUCOR_STEEL___DRP 24197 | 17.71 0.45 -0.07 | 14.23 0.34 0.00 | 12.29 0.27 0.00 | 12.29 0.29 0.00 | 11.92 0.32 0.00 | 15.86 0.44 0.00 | 18.42 0.57 0.00 | 17.63 0.53 0.00 | 24.10 0.75 0.00 | 20.17 0.59 0.00 | 20.71 0.70 0.00 | 57.74 2.29 0.00 | 22.81 1.05 0.00 | 18.99 0.78 0.00 | 18.08 0.52 -5.99 | 22.39 0.94 0.00 | 75.44 3.07 0.00 | 24.19 1.00 0.00 | 22.13 0.94 0.00 | 64.35 3.10 0.00 | 24.47 0.92 0.00 | 18.06 0.65 0.00 | 17.73 0.59 0.00 | 14.47 0.46 0.00 |
| NYISO_LBMP_REFERENCE 24008 | 17.19 0.00 0.00 | 13.89 0.00 0.00 | 12.02 0.00 0.00 | 12.00 0.00 0.00 | 11.60 0.00 0.00 | 15.43 0.00 0.00 | 17.86 0.00 0.00 | 17.10 0.00 0.00 | 23.35 0.00 0.00 | 19.59 0.00 0.00 | 20.01 0.00 0.00 | 55.46 0.00 0.00 | 21.77 0.00 0.00 | 18.21 0.00 0.00 | 11.57 0.00 0.00 | 21.45 0.00 0.00 | 72.37 0.00 0.00 | 23.19 0.00 0.00 | 21.18 0.00 0.00 | 61.25 0.00 0.00 | 23.55 0.00 0.00 | 17.41 0.00 0.00 | 17.14 0.00 0.00 | 14.01 0.00 0.00 |
| NYPA_BRENTWD___GT 24164 | 19.48 1.74 -0.55 | 15.18 1.29 0.00 | 13.08 1.06 0.00 | 13.06 1.06 0.00 | 12.69 1.10 0.00 | 16.96 1.54 0.00 | 19.58 1.72 0.00 | 18.84 1.74 0.00 | 25.44 2.09 0.00 | 21.43 1.84 0.00 | 21.93 1.91 0.00 | 60.70 5.24 0.00 | 23.71 1.95 0.00 | 20.14 1.94 0.00 | 19.77 1.36 -6.85 | 23.98 2.54 0.00 | 80.47 8.10 0.00 | 25.95 2.76 0.00 | 23.88 2.69 0.00 | 68.48 7.23 0.00 | 27.09 2.71 -0.83 | 24.83 2.22 -5.20 | 20.97 2.21 -1.61 | 15.67 1.66 0.00 |
| NYPA_GOWANUS___GT5 24156 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| NYPA_GOWANUS___GT6 24157 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |
| NYPA_HARLEM__RVR__GT1 24160 | 19.24 1.49 -0.55 | 15.07 1.18 0.00 | 13.01 0.99 0.00 | 12.98 0.98 0.00 | 12.56 0.96 0.00 | 16.72 1.29 0.00 | 19.31 1.46 0.00 | 18.52 1.42 0.00 | 25.18 1.83 0.00 | 21.11 1.52 0.00 | 21.56 1.55 0.00 | 59.85 4.39 0.00 | 23.57 1.80 0.00 | 19.83 1.62 -0.01 | 19.50 1.08 -6.85 | 23.40 1.95 0.00 | 78.83 6.47 0.00 | 25.18 1.99 0.00 | 23.08 1.89 0.00 | 66.01 4.77 0.00 | 25.37 1.83 0.00 | 18.94 1.53 0.00 | 18.76 1.61 0.00 | 15.35 1.34 0.00 |
| NYPA_HARLEM__RVR__GT2 24161 | 19.24 1.49 -0.55 | 15.07 1.18 0.00 | 13.01 0.99 0.00 | 12.98 0.98 0.00 | 12.56 0.96 0.00 | 16.72 1.29 0.00 | 19.31 1.46 0.00 | 18.52 1.42 0.00 | 25.18 1.83 0.00 | 21.11 1.52 0.00 | 21.56 1.55 0.00 | 59.85 4.39 0.00 | 23.57 1.80 0.00 | 19.83 1.62 -0.01 | 19.50 1.08 -6.85 | 23.40 1.95 0.00 | 78.83 6.47 0.00 | 25.18 1.99 0.00 | 23.08 1.89 0.00 | 66.01 4.77 0.00 | 25.37 1.83 0.00 | 18.94 1.53 0.00 | 18.76 1.61 0.00 | 15.35 1.34 0.00 |

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| NYPA_KENT____GT 24152 | 19.35 1.60 -0.55 | 15.16 1.27 0.00 | 13.08 1.06 0.00 | 13.05 1.05 0.00 | 12.61 1.01 0.00 | 16.78 1.36 0.00 | 19.37 1.51 0.00 | 18.53 1.44 0.00 | 25.19 1.85 0.00 | 21.16 1.57 0.00 | 21.65 1.64 0.00 | 60.09 4.63 0.00 | 23.66 1.90 0.00 | 19.94 1.73 -0.01 | 19.55 1.14 -6.85 | 23.50 2.06 0.00 | 79.12 6.75 0.00 | 25.35 2.16 0.00 | 23.21 2.02 0.00 | 66.54 5.30 0.00 | 25.50 1.95 0.00 | 19.07 1.65 0.00 | 18.88 1.74 0.00 | 15.45 1.44 0.00 |
| NYPA_POUCH1____GT 24155 | 19.39 1.65 -0.55 | 15.19 1.30 0.00 | 13.10 1.07 0.00 | 13.05 1.05 0.00 | 12.61 1.01 0.00 | 16.77 1.34 0.00 | 19.37 1.52 0.00 | 18.50 1.40 0.00 | 24.12 1.78 1.01 | 21.13 1.54 0.00 | 21.63 1.62 0.00 | 60.05 4.59 0.00 | 23.68 1.91 0.00 | 19.96 1.75 -0.01 | 19.55 1.14 -6.85 | 23.24 2.04 0.24 | 78.97 6.61 0.00 | 25.32 2.13 0.00 | 22.97 2.00 0.21 | 63.64 5.18 2.78 | 25.50 1.95 0.00 | 19.12 1.71 0.00 | 18.94 1.80 0.00 | 15.49 1.47 0.00 |
| NYPA_VERNON____GT2 24162 | 19.32 1.58 -0.55 | 15.14 1.25 0.00 | 13.07 1.04 0.00 | 13.04 1.04 0.00 | 12.61 1.01 0.00 | 16.78 1.35 0.00 | 19.35 1.50 0.00 | 18.53 1.43 0.00 | 25.20 1.85 0.00 | 21.15 1.56 0.00 | 21.63 1.61 0.00 | 59.99 4.53 0.00 | 23.62 1.85 0.00 | 19.90 1.69 -0.01 | 19.53 1.12 -6.85 | 23.47 2.03 0.00 | 79.05 6.68 0.00 | 25.32 2.12 0.00 | 23.18 2.00 0.00 | 66.48 5.23 0.00 | 25.46 1.91 0.00 | 19.02 1.61 0.00 | 18.83 1.69 0.00 | 15.41 1.40 0.00 |
| NYPA_VERNON____GT3 24163 | 19.32 1.58 -0.55 | 15.14 1.25 0.00 | 13.07 1.04 0.00 | 13.04 1.04 0.00 | 12.61 1.01 0.00 | 16.78 1.35 0.00 | 19.35 1.50 0.00 | 18.53 1.43 0.00 | 25.20 1.85 0.00 | 21.15 1.56 0.00 | 21.63 1.61 0.00 | 59.99 4.53 0.00 | 23.62 1.85 0.00 | 19.90 1.69 -0.01 | 19.53 1.12 -6.85 | 23.47 2.03 0.00 | 79.05 6.68 0.00 | 25.32 2.12 0.00 | 23.18 2.00 0.00 | 66.48 5.23 0.00 | 25.46 1.91 0.00 | 19.02 1.61 0.00 | 18.83 1.69 0.00 | 15.41 1.40 0.00 |
| NYPA__ASTORIA_CC1 323568 | 19.30 1.55 -0.55 | 15.12 1.24 0.00 | 13.06 1.03 0.00 | 13.03 1.03 0.00 | 12.60 1.00 0.00 | 16.76 1.34 0.00 | 19.33 1.48 0.00 | 18.51 1.42 0.00 | 25.16 1.82 0.00 | 21.12 1.53 0.00 | 21.60 1.59 0.00 | 59.89 4.43 0.00 | 23.58 1.81 0.00 | 19.88 1.66 -0.01 | 19.52 1.11 -6.85 | 23.43 1.99 0.00 | 78.87 6.50 0.00 | 25.26 2.07 0.00 | 23.15 1.97 0.00 | 66.33 5.08 0.00 | 25.42 1.88 0.00 | 18.99 1.58 0.00 | 18.81 1.67 0.00 | 15.40 1.39 0.00 |
| NYPA__ASTORIA_CC2 323569 | 19.30 1.55 -0.55 | 15.12 1.24 0.00 | 13.06 1.03 0.00 | 13.03 1.03 0.00 | 12.60 1.00 0.00 | 16.76 1.34 0.00 | 19.33 1.48 0.00 | 18.51 1.42 0.00 | 25.16 1.82 0.00 | 21.12 1.53 0.00 | 21.60 1.59 0.00 | 59.89 4.43 0.00 | 23.58 1.81 0.00 | 19.88 1.66 -0.01 | 19.52 1.11 -6.85 | 23.43 1.99 0.00 | 78.87 6.50 0.00 | 25.26 2.07 0.00 | 23.15 1.97 0.00 | 66.33 5.08 0.00 | 25.42 1.88 0.00 | 18.99 1.58 0.00 | 18.81 1.67 0.00 | 15.40 1.39 0.00 |
| NYPA__HOLTSVILL 23794 | 19.37 1.62 -0.55 | 15.07 1.18 0.00 | 13.02 0.99 0.00 | 12.98 0.99 0.00 | 12.62 1.02 0.00 | 16.86 1.44 0.00 | 19.47 1.62 0.00 | 18.75 1.66 0.00 | 25.30 1.96 0.00 | 21.31 1.73 0.00 | 21.80 1.79 0.00 | 60.31 4.86 0.00 | 23.52 1.75 0.00 | 20.02 1.82 0.00 | 19.69 1.28 -6.85 | 23.80 2.36 0.00 | 80.02 7.65 0.00 | 25.91 2.71 0.00 | 23.78 2.59 0.00 | 68.23 6.98 0.00 | 27.00 2.62 -0.83 | 24.50 2.09 -5.00 | 20.78 2.10 -1.54 | 15.57 1.56 0.00 |
| NYPA____HELLGATE_GT1 24158 | 19.24 1.49 -0.55 | 15.07 1.18 0.00 | 13.01 0.99 0.00 | 12.98 0.98 0.00 | 12.56 0.96 0.00 | 16.72 1.29 0.00 | 19.31 1.46 0.00 | 18.52 1.42 0.00 | 25.18 1.83 0.00 | 21.11 1.52 0.00 | 21.56 1.55 0.00 | 59.85 4.39 0.00 | 23.57 1.80 0.00 | 19.83 1.62 -0.01 | 19.50 1.08 -6.85 | 23.40 1.95 0.00 | 78.83 6.47 0.00 | 25.18 1.99 0.00 | 23.08 1.89 0.00 | 66.02 4.77 0.00 | 25.36 1.81 0.00 | 18.94 1.52 0.00 | 18.76 1.61 0.00 | 15.35 1.34 0.00 |
| NYPA____HELLGATE_GT2 24159 | 19.24 1.49 -0.55 | 15.07 1.18 0.00 | 13.01 0.99 0.00 | 12.98 0.98 0.00 | 12.56 0.96 0.00 | 16.72 1.29 0.00 | 19.31 1.46 0.00 | 18.52 1.42 0.00 | 25.18 1.83 0.00 | 21.11 1.52 0.00 | 21.56 1.55 0.00 | 59.85 4.39 0.00 | 23.57 1.80 0.00 | 19.83 1.62 -0.01 | 19.50 1.08 -6.85 | 23.40 1.95 0.00 | 78.83 6.47 0.00 | 25.18 1.99 0.00 | 23.08 1.89 0.00 | 66.02 4.77 0.00 | 25.36 1.81 0.00 | 18.94 1.52 0.00 | 18.76 1.61 0.00 | 15.35 1.34 0.00 |
| NYS_BARGE__HYD 23848 | 17.02 -0.26 -0.09 | 13.66 -0.22 0.00 | 11.75 -0.27 0.00 | 11.74 -0.26 0.00 | 11.42 -0.18 0.00 | 15.27 -0.15 0.00 | 17.59 -0.27 0.00 | 16.67 -0.43 0.00 | 36.52 -0.43 -13.60 | 20.00 -0.53 -0.94 | 19.57 -0.45 0.00 | 54.51 -0.94 0.00 | 21.48 -0.29 0.00 | 17.77 -0.44 0.00 | 18.06 -0.23 -6.71 | 33.98 -0.56 -13.09 | 70.31 -2.06 0.00 | 22.53 -0.66 0.00 | 20.48 -0.71 0.00 | 60.32 -0.93 0.00 | 22.88 -0.67 0.00 | 16.80 -0.61 0.00 | 16.63 -0.51 0.00 | 13.91 -0.10 0.00 |
| O.H_GEN_BRUCE 24063 | 17.14 -0.15 -0.10 | 13.74 -0.15 0.00 | 11.83 -0.19 0.00 | 11.83 -0.17 0.00 | 11.49 -0.11 0.00 | 15.33 -0.09 0.00 | 17.69 -0.17 0.00 | 16.79 -0.31 0.00 | 10.34 -0.31 12.70 | 16.85 -0.44 2.30 | 19.59 -0.42 0.00 | 55.09 -0.83 -0.46 | 24.24 -0.24 -2.72 | 15.73 -0.46 2.01 | 16.06 -0.23 -4.73 | 9.96 -0.47 11.02 | 70.69 -1.68 0.00 | 22.63 -0.56 0.00 | 20.58 -0.60 0.00 | 76.27 -0.79 -15.81 | 22.37 -0.69 0.49 | 16.89 -0.53 0.00 | 16.74 -0.40 0.00 | 13.91 -0.10 0.00 |
| OAK ORCHARD__HYD 24046 | 17.26 0.00 -0.07 | 13.86 -0.03 0.00 | 11.95 -0.08 0.00 | 11.93 -0.07 0.00 | 11.57 -0.03 0.00 | 15.48 0.05 0.00 | 17.99 0.14 0.00 | 17.21 0.11 0.00 | 23.53 0.19 0.00 | 19.68 0.09 0.00 | 20.19 0.18 0.00 | 56.18 0.72 0.00 | 22.12 0.35 0.00 | 18.41 0.21 0.00 | 17.81 0.16 -6.08 | 21.72 0.28 0.00 | 73.27 0.91 0.00 | 23.48 0.29 0.00 | 21.40 0.21 0.00 | 62.47 1.23 0.00 | 23.80 0.25 0.00 | 17.50 0.09 0.00 | 17.18 0.04 0.00 | 14.13 0.12 0.00 |
| OCC_CHEM__DRP 24175 | 16.77 -0.52 -0.09 | 13.46 -0.43 0.00 | 11.58 -0.45 0.00 | 11.57 -0.43 0.00 | 11.25 -0.35 0.00 | 15.03 -0.40 0.00 | 17.27 -0.59 0.00 | 16.33 -0.77 0.00 | 34.72 -0.92 -12.29 | 16.77 -0.94 1.88 | 19.16 -0.85 0.00 | 53.38 -2.08 0.00 | 21.03 -0.74 0.00 | 17.38 -0.82 0.00 | 16.07 -0.47 -4.97 | 41.70 -0.97 -21.23 | 69.04 -3.32 0.00 | 22.13 -1.06 0.00 | 20.11 -1.08 0.00 | 59.25 -2.00 0.00 | 22.49 -1.06 0.00 | 16.51 -0.90 0.00 | 16.36 -0.79 0.00 | 13.69 -0.32 0.00 |
| OLIN_CORP_DRP 24177 | 16.82 -0.46 -0.09 | 13.51 -0.38 0.00 | 11.62 -0.40 0.00 | 11.61 -0.39 0.00 | 11.29 -0.31 0.00 | 15.08 -0.34 0.00 | 17.34 -0.52 0.00 | 16.39 -0.71 0.00 | 44.97 -0.83 -22.46 | 20.03 -0.87 -1.31 | 19.22 -0.79 0.00 | 53.51 -1.95 0.00 | 21.08 -0.68 0.00 | 17.44 -0.77 0.00 | 18.09 -0.43 -6.96 | 44.18 -0.97 -23.70 | 68.89 -3.47 0.00 | 22.08 -1.11 0.00 | 20.06 -1.12 0.00 | 59.13 -2.12 0.00 | 22.45 -1.10 0.00 | 16.49 -0.92 0.00 | 16.35 -0.79 0.00 | 13.72 -0.29 0.00 |
| OLIN_CORP_DSASP 323712 | 16.77 -0.52 -0.09 | 13.46 -0.43 0.00 | 11.58 -0.45 0.00 | 11.57 -0.43 0.00 | 11.25 -0.35 0.00 | 15.03 -0.40 0.00 | 17.27 -0.59 0.00 | 16.33 -0.77 0.00 | 34.72 -0.92 -12.29 | 16.77 -0.94 1.88 | 19.16 -0.85 0.00 | 53.38 -2.08 0.00 | 21.03 -0.74 0.00 | 17.38 -0.82 0.00 | 16.07 -0.47 -4.97 | 41.70 -0.97 -21.23 | 69.04 -3.32 0.00 | 22.13 -1.06 0.00 | 20.11 -1.08 0.00 | 59.25 -2.00 0.00 | 22.49 -1.06 0.00 | 16.51 -0.90 0.00 | 16.36 -0.79 0.00 | 13.69 -0.32 0.00 |

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| ONEIDA_HERK_LFGE 323681 | 17.67 0.48 0.00 | 14.26 0.37 0.00 | 12.34 0.32 0.00 | 12.31 0.31 0.00 | 11.91 0.32 0.00 | 15.91 0.48 0.00 | 18.54 0.68 0.00 | 17.76 0.66 0.00 | 24.27 0.92 0.00 | 20.35 0.77 0.00 | 20.80 0.79 0.00 | 57.68 2.22 0.00 | 22.63 0.86 0.00 | 18.88 0.67 0.00 | 18.03 0.41 -6.05 | 22.18 0.73 0.00 | 74.75 2.39 0.00 | 23.95 0.76 0.00 | 21.92 0.73 0.00 | 63.60 2.36 0.00 | 24.47 0.92 0.00 | 18.08 0.66 0.00 | 17.74 0.59 0.00 | 14.45 0.44 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 17.35 0.10 -0.05 | 13.95 0.07 0.00 | 12.07 0.05 0.00 | 12.05 0.05 0.00 | 11.66 0.06 0.00 | 15.53 0.11 0.00 | 18.05 0.20 0.00 | 17.31 0.21 0.00 | 23.66 0.32 0.00 | 19.82 0.24 0.00 | 20.28 0.27 0.00 | 56.33 0.87 0.00 | 22.13 0.36 0.00 | 18.46 0.26 0.00 | 17.72 0.18 -5.97 | 21.77 0.33 0.00 | 73.39 1.03 0.00 | 23.52 0.33 0.00 | 21.48 0.30 0.00 | 62.31 1.07 0.00 | 23.83 0.28 0.00 | 17.62 0.20 0.00 | 17.32 0.18 0.00 | 14.14 0.13 0.00 |
| ONONDAGA___COGEN 23986 | 17.28 0.04 -0.05 | 13.90 0.01 0.00 | 12.03 0.01 0.00 | 12.01 0.01 0.00 | 11.63 0.04 0.00 | 15.49 0.07 0.00 | 18.00 0.15 0.00 | 17.26 0.16 0.00 | 23.58 0.23 0.00 | 19.74 0.16 0.00 | 20.20 0.18 0.00 | 56.11 0.65 0.00 | 22.04 0.28 0.00 | 18.40 0.20 0.00 | 17.62 0.15 -5.90 | 21.71 0.26 0.00 | 73.16 0.80 0.00 | 23.43 0.24 0.00 | 21.41 0.22 0.00 | 62.08 0.84 0.00 | 23.74 0.19 0.00 | 17.54 0.13 0.00 | 17.25 0.11 0.00 | 14.10 0.08 0.00 |
| ONTARIO___LFGE 23819 | 17.75 0.47 -0.09 | 14.20 0.31 0.00 | 12.26 0.23 0.00 | 12.25 0.25 0.00 | 11.88 0.28 0.00 | 15.88 0.46 0.00 | 18.54 0.68 0.00 | 17.79 0.69 0.00 | 27.10 1.07 -2.68 | 20.78 0.79 -0.41 | 20.82 0.81 0.00 | 57.96 2.51 0.00 | 22.81 1.05 0.00 | 18.91 0.70 0.00 | 18.44 0.49 -6.38 | 24.37 0.96 -1.96 | 75.55 3.19 0.00 | 24.19 0.99 0.00 | 22.07 0.89 0.00 | 64.28 3.04 0.00 | 24.34 0.79 0.00 | 18.02 0.61 0.00 | 17.73 0.59 0.00 | 14.47 0.45 0.00 |
| ORANGEVILLE_WT_PWR 323706 | 17.30 0.00 -0.11 | 13.83 -0.05 0.00 | 11.92 -0.10 0.00 | 11.95 -0.05 0.00 | 11.65 0.05 0.00 | 15.60 0.18 0.00 | 18.10 0.25 0.00 | 17.30 0.20 0.00 | 59.65 0.46 -35.84 | 25.84 0.23 -6.02 | 20.28 0.27 0.00 | 56.54 1.08 0.00 | 22.27 0.51 0.00 | 18.39 0.19 0.00 | 21.68 0.18 -9.93 | 46.21 0.31 -24.46 | 73.24 0.87 0.00 | 23.45 0.25 0.00 | 21.33 0.15 0.00 | 62.63 1.38 0.00 | 23.66 0.11 0.00 | 17.49 0.07 0.00 | 17.25 0.11 0.00 | 14.23 0.21 0.00 |
| OSWEGATCHIE___HYD 24044 | 17.12 -0.07 0.00 | 13.85 -0.03 0.00 | 11.98 -0.04 0.00 | 11.96 -0.05 0.00 | 11.58 -0.02 0.00 | 15.47 0.05 0.00 | 18.01 0.16 0.00 | 17.23 0.13 0.00 | 23.53 0.18 0.00 | 19.76 0.18 0.00 | 20.17 0.16 0.00 | 55.91 0.45 0.00 | 21.86 0.09 0.00 | 18.26 0.05 0.00 | 15.18 -0.02 -3.63 | 21.32 -0.12 0.00 | 71.81 -0.55 0.00 | 22.98 -0.22 0.00 | 20.99 -0.19 0.00 | 60.97 -0.28 0.00 | 23.71 0.16 0.00 | 17.50 0.09 0.00 | 17.20 0.06 0.00 | 14.03 0.01 0.00 |
| OSWEGO___5 23606 | 17.01 -0.22 -0.04 | 13.70 -0.19 0.00 | 11.85 -0.17 0.00 | 11.84 -0.17 0.00 | 11.45 -0.15 0.00 | 15.24 -0.19 0.00 | 17.68 -0.18 0.00 | 16.93 -0.17 0.00 | 23.12 -0.22 0.00 | 19.37 -0.21 0.00 | 19.81 -0.20 0.00 | 55.00 -0.46 0.00 | 21.61 -0.16 0.00 | 18.04 -0.16 0.00 | 16.93 -0.10 -5.46 | 21.27 -0.18 0.00 | 71.73 -0.64 0.00 | 22.99 -0.20 0.00 | 21.00 -0.19 0.00 | 60.84 -0.40 0.00 | 23.31 -0.24 0.00 | 17.23 -0.18 0.00 | 16.95 -0.19 0.00 | 13.87 -0.15 0.00 |
| OSWEGO___6 23613 | 17.01 -0.22 -0.04 | 13.70 -0.19 0.00 | 11.85 -0.17 0.00 | 11.84 -0.17 0.00 | 11.45 -0.15 0.00 | 15.24 -0.19 0.00 | 17.68 -0.18 0.00 | 16.93 -0.17 0.00 | 23.12 -0.22 0.00 | 19.37 -0.21 0.00 | 19.81 -0.20 0.00 | 55.00 -0.46 0.00 | 21.61 -0.16 0.00 | 18.04 -0.16 0.00 | 16.93 -0.10 -5.46 | 21.27 -0.18 0.00 | 71.73 -0.64 0.00 | 22.99 -0.20 0.00 | 21.00 -0.19 0.00 | 60.84 -0.40 0.00 | 23.31 -0.24 0.00 | 17.23 -0.18 0.00 | 16.95 -0.19 0.00 | 13.87 -0.15 0.00 |
| OUTOKUMPU-AB___DRP 24206 | 17.24 -0.05 -0.09 | 13.83 -0.06 0.00 | 11.89 -0.13 0.00 | 11.89 -0.11 0.00 | 11.56 -0.04 0.00 | 15.47 0.04 0.00 | 17.84 -0.01 0.00 | 16.93 -0.16 0.00 | 48.81 -0.07 -25.53 | 21.74 -0.22 -2.38 | 19.86 -0.15 0.00 | 55.35 -0.11 0.00 | 21.82 0.06 0.00 | 18.04 -0.17 0.00 | 19.14 -0.05 -7.63 | 45.39 -0.19 -24.14 | 71.58 -0.78 0.00 | 22.94 -0.25 0.00 | 20.85 -0.33 0.00 | 61.42 0.18 0.00 | 23.29 -0.26 0.00 | 17.11 -0.30 0.00 | 16.91 -0.23 0.00 | 14.10 0.09 0.00 |
| OXBOW___ 24026 | 17.05 -0.23 -0.09 | 13.68 -0.21 0.00 | 11.77 -0.26 0.00 | 11.76 -0.24 0.00 | 11.43 -0.16 0.00 | 15.30 -0.13 0.00 | 17.63 -0.23 0.00 | 16.71 -0.39 0.00 | 41.17 -0.39 -18.21 | 19.10 -0.48 0.00 | 19.61 -0.40 0.00 | 54.63 -0.82 0.00 | 21.54 -0.23 0.00 | 17.80 -0.40 0.00 | 17.50 -0.21 -6.14 | 43.44 -0.50 -22.49 | 70.60 -1.76 0.00 | 22.62 -0.57 0.00 | 20.56 -0.63 0.00 | 60.57 -0.68 0.00 | 22.99 -0.56 0.00 | 16.89 -0.52 0.00 | 16.71 -0.43 0.00 | 13.95 -0.06 0.00 |
| OXY_CHEM_DSASP 323612 | 16.77 -0.52 -0.09 | 13.46 -0.43 0.00 | 11.58 -0.45 0.00 | 11.57 -0.43 0.00 | 11.25 -0.35 0.00 | 15.03 -0.40 0.00 | 17.27 -0.59 0.00 | 16.33 -0.77 0.00 | 34.72 -0.92 -12.29 | 16.77 -0.94 1.88 | 19.16 -0.85 0.00 | 53.38 -2.08 0.00 | 21.03 -0.74 0.00 | 17.38 -0.82 0.00 | 16.07 -0.47 -4.97 | 41.70 -0.97 -21.23 | 69.04 -3.32 0.00 | 22.13 -1.06 0.00 | 20.11 -1.08 0.00 | 59.25 -2.00 0.00 | 22.49 -1.06 0.00 | 16.51 -0.90 0.00 | 16.36 -0.79 0.00 | 13.69 -0.32 0.00 |
| PACKARD_I15_KV_ADAMS_I87_REV_LBMP_A 345013 | 16.77 -0.52 -0.09 | 13.46 -0.43 0.00 | 11.58 -0.45 0.00 | 11.57 -0.43 0.00 | 11.25 -0.35 0.00 | 15.03 -0.40 0.00 | 17.27 -0.59 0.00 | 16.33 -0.77 0.00 | 34.72 -0.92 -12.29 | 16.77 -0.94 1.88 | 19.16 -0.85 0.00 | 53.38 -2.08 0.00 | 21.03 -0.74 0.00 | 17.38 -0.82 0.00 | 16.07 -0.47 -4.97 | 41.70 -0.97 -21.23 | 69.04 -3.32 0.00 | 22.13 -1.06 0.00 | 20.11 -1.08 0.00 | 59.25 -2.00 0.00 | 22.49 -1.06 0.00 | 16.51 -0.90 0.00 | 16.36 -0.79 0.00 | 13.69 -0.32 0.00 |
| PARKCHTR_I38_KV_TB2S_REV_LBMP_J 345007 | 19.23 1.49 -0.55 | 15.06 1.18 0.00 | 13.02 0.99 0.00 | 12.99 0.99 0.00 | 12.56 0.96 0.00 | 16.72 1.30 0.00 | 19.32 1.46 0.00 | 18.52 1.43 0.00 | 25.18 1.84 0.00 | 21.11 1.52 0.00 | 21.57 1.56 0.00 | 59.85 4.39 0.00 | 23.56 1.79 0.00 | 19.82 1.61 -0.01 | 19.49 1.07 -6.85 | 23.39 1.95 0.00 | 78.80 6.44 0.00 | 25.21 2.02 0.00 | 23.11 1.93 0.00 | 66.22 4.97 0.00 | 25.44 1.89 0.00 | 18.99 1.58 0.00 | 18.79 1.65 0.00 | 15.37 1.36 0.00 |
| PARKCHTR_I13_KV_CPCTY_REV_LBMP_J 345019 | 19.30 1.56 -0.55 | 15.11 1.23 0.00 | 13.06 1.03 0.00 | 13.02 1.02 0.00 | 12.60 1.00 0.00 | 16.77 1.34 0.00 | 19.38 1.53 0.00 | 18.61 1.52 0.00 | 25.32 1.97 0.00 | 21.22 1.63 0.00 | 21.67 1.66 0.00 | 60.15 4.69 0.00 | 23.69 1.93 0.00 | 19.93 1.72 -0.01 | 19.55 1.14 -6.85 | 23.50 2.06 0.00 | 79.20 6.83 0.00 | 25.36 2.17 0.00 | 23.25 2.06 0.00 | 66.62 5.38 0.00 | 25.59 2.04 0.00 | 19.11 1.70 0.00 | 18.90 1.76 0.00 | 15.45 1.44 0.00 |
| PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030 | 17.76 0.47 -0.10 | 14.21 0.33 0.00 | 12.23 0.21 0.00 | 12.23 0.23 0.00 | 11.89 0.29 0.00 | 15.89 0.47 0.00 | 18.39 0.53 0.00 | 17.51 0.42 0.00 | 67.06 0.74 -42.97 | 26.64 0.41 -6.64 | 20.43 0.41 0.00 | 57.00 1.55 0.00 | 22.48 0.71 0.00 | 18.52 0.31 0.00 | 22.15 0.28 -10.31 | 54.69 0.49 -32.75 | 73.82 1.46 0.00 | 23.62 0.43 0.00 | 21.49 0.30 0.00 | 63.19 1.95 0.00 | 23.82 0.27 0.00 | 17.62 0.21 0.00 | 17.45 0.31 0.00 | 14.43 0.42 0.00 |

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| PAWLING_115_KV_BK3_REV_LBMP_H 345028 | 19.33 1.58 -0.56 | 15.13 1.25 0.00 | 13.06 1.03 0.00 | 13.03 1.03 0.00 | 12.60 1.00 0.00 | 16.80 1.37 0.00 | 19.45 1.60 0.00 | 18.67 1.58 0.00 | 25.42 2.07 0.00 | 21.31 1.72 0.00 | 21.77 1.75 0.00 | 60.40 4.94 0.00 | 23.75 1.98 0.00 | 19.96 1.75 0.00 | 19.57 1.16 -6.84 | 23.61 2.17 0.00 | 79.56 7.20 0.00 | 25.51 2.31 0.00 | 23.38 2.19 0.00 | 67.24 6.00 0.00 | 25.69 2.15 0.00 | 19.15 1.74 0.00 | 18.90 1.76 0.00 | 15.41 1.40 0.00 |
| PEEKSKILL____ 23653 | 19.09 1.34 -0.55 | 14.95 1.07 0.00 | 12.90 0.87 0.00 | 12.87 0.87 0.00 | 12.44 0.85 0.00 | 16.58 1.15 0.00 | 19.16 1.31 0.00 | 18.38 1.28 0.00 | 25.00 1.66 0.00 | 20.97 1.38 0.00 | 21.42 1.41 0.00 | 59.44 3.98 0.00 | 23.37 1.61 0.00 | 19.66 1.45 0.00 | 19.39 0.97 -6.85 | 23.26 1.81 0.00 | 78.36 6.00 0.00 | 25.12 1.93 0.00 | 23.00 1.81 0.00 | 66.12 4.88 0.00 | 25.28 1.73 0.00 | 18.85 1.44 0.00 | 18.64 1.50 0.00 | 15.22 1.21 0.00 |
| PGE MADISON__WINDPWR 24146 | 18.61 1.25 -0.17 | 14.80 0.91 0.00 | 12.76 0.73 0.00 | 12.83 0.83 0.00 | 12.43 0.83 0.00 | 16.69 1.26 0.00 | 19.60 1.75 0.00 | 18.83 1.74 0.00 | 29.38 2.55 -3.48 | 22.24 2.09 -0.56 | 22.15 2.14 0.00 | 61.51 6.06 0.00 | 24.17 2.41 0.00 | 20.09 1.88 0.00 | 19.50 1.22 -6.72 | 26.11 2.30 -2.37 | 79.93 7.57 0.00 | 25.61 2.41 0.00 | 23.45 2.27 0.00 | 68.26 7.02 0.00 | 25.89 2.34 0.00 | 19.10 1.69 0.00 | 18.76 1.61 0.00 | 15.23 1.22 0.00 |
| PIERCEFIELD__HYD 23852 | 16.84 -0.35 0.00 | 13.64 -0.25 0.00 | 11.80 -0.22 0.00 | 11.78 -0.22 0.00 | 11.39 -0.21 0.00 | 15.21 -0.21 0.00 | 17.65 -0.20 0.00 | 16.87 -0.23 0.00 | 23.08 -0.27 0.00 | 19.42 -0.16 0.00 | 19.81 -0.21 0.00 | 54.81 -0.65 0.00 | 21.35 -0.42 0.00 | 17.85 -0.35 0.00 | 13.57 -0.31 -2.32 | 20.76 -0.69 0.00 | 70.07 -2.29 0.00 | 22.38 -0.81 0.00 | 20.42 -0.76 0.00 | 59.29 -1.95 0.00 | 23.28 -0.27 0.00 | 17.17 -0.24 0.00 | 16.88 -0.26 0.00 | 13.78 -0.23 0.00 |
| PINELAWN_CC_1 323563 | 19.46 1.72 -0.55 | 15.17 1.29 0.00 | 13.07 1.04 0.00 | 13.06 1.06 0.00 | 12.68 1.09 0.00 | 16.93 1.51 0.00 | 19.54 1.68 0.00 | 18.80 1.70 0.00 | 25.41 2.06 0.00 | 21.37 1.79 0.00 | 21.87 1.86 0.00 | 60.52 5.06 0.00 | 23.67 1.90 0.00 | 20.07 1.86 0.00 | 19.72 1.30 -6.85 | 23.89 2.45 0.00 | 80.23 7.87 0.00 | 25.84 2.65 0.00 | 23.72 2.53 0.00 | 68.28 7.03 0.00 | 26.91 2.53 -0.83 | 25.87 2.12 -6.35 | 21.32 2.13 -2.05 | 15.63 1.62 0.00 |
| PJM_GEN_HTP_PROXY 323702 | 19.29 1.54 -0.55 | 15.11 1.23 0.00 | 13.03 1.01 0.00 | 13.00 1.00 0.00 | 12.57 0.97 0.00 | 16.73 1.31 0.00 | 19.32 1.46 0.00 | 18.51 1.42 0.00 | 25.17 1.83 0.00 | 21.12 1.54 0.00 | 21.60 1.58 0.00 | 60.39 4.48 -0.46 | 26.30 1.81 -2.72 | 17.70 1.65 2.16 | 19.50 1.09 -6.85 | 25.65 2.01 -2.19 | 79.05 6.68 0.00 | 25.32 2.13 0.00 | 23.18 1.99 0.00 | 66.58 5.33 0.00 | 25.44 1.90 0.00 | 19.81 1.58 -0.82 | 18.80 1.66 0.00 | 15.36 1.35 0.00 |
| PJM_GEN_KEystone 24065 | 18.33 0.82 -0.32 | 14.51 0.63 0.00 | 12.52 0.50 0.00 | 12.51 0.51 0.00 | 12.12 0.52 0.00 | 16.14 0.71 0.00 | 18.66 0.81 0.00 | 17.84 0.75 0.00 | 28.74 1.06 -4.33 | 21.00 0.76 -0.66 | 20.71 0.70 0.00 | 58.14 2.22 -0.46 | 25.44 0.95 -2.72 | 16.70 0.65 2.16 | 18.76 0.48 -6.71 | 27.22 0.93 -4.85 | 75.30 2.93 0.00 | 24.10 0.91 0.00 | 22.02 0.83 0.00 | 63.90 2.65 0.00 | 24.18 0.64 0.00 | 18.87 0.64 -0.82 | 17.92 0.78 0.00 | 14.69 0.68 0.00 |
| PJM_GEN_NEPTUNE_PROXY 323594 | 19.25 1.51 -0.55 | 15.02 1.14 0.00 | 12.93 0.90 0.00 | 12.93 0.93 0.00 | 12.56 0.96 0.00 | 16.76 1.34 0.00 | 19.31 1.46 0.00 | 18.56 1.46 0.00 | 25.08 1.73 0.00 | 21.09 1.50 0.00 | 21.59 1.58 0.00 | 60.23 4.31 -0.46 | 26.11 1.62 -2.72 | 17.65 1.60 2.16 | 19.54 1.12 -6.85 | 25.73 2.10 -2.19 | 79.03 6.66 0.00 | 25.41 2.22 0.00 | 23.29 2.11 0.00 | 67.20 5.96 0.00 | 26.47 2.10 -0.83 | 24.35 1.81 -5.12 | 20.27 1.85 -1.28 | 15.44 1.43 0.00 |
| PJM_GEN_VFT_PROXY 323633 | 19.19 1.46 -0.54 | 15.07 1.18 0.00 | 13.00 0.97 0.00 | 12.97 0.97 0.00 | 12.54 0.94 0.00 | 16.68 1.26 0.00 | 19.26 1.41 0.00 | 18.45 1.35 0.00 | 24.14 1.73 0.94 | 21.01 1.43 0.00 | 21.48 1.46 0.00 | 60.10 4.18 -0.46 | 26.19 1.70 -2.72 | 17.61 1.56 2.16 | 19.43 1.01 -6.85 | 25.05 1.89 -1.71 | 78.76 6.40 0.00 | 25.21 2.02 0.00 | 22.76 1.87 0.30 | 63.71 5.05 2.58 | 25.35 1.80 0.00 | 19.73 1.50 -0.82 | 18.73 1.58 0.00 | 15.30 1.29 0.00 |
| PLEASANTVLY__LBMP 24000 | 19.12 1.37 -0.57 | 14.97 1.09 0.00 | 12.92 0.90 0.00 | 12.90 0.90 0.00 | 12.46 0.87 0.00 | 16.59 1.16 0.00 | 19.18 1.32 0.00 | 18.40 1.30 0.00 | 25.02 1.67 0.00 | 20.96 1.38 0.00 | 21.42 1.41 0.00 | 59.46 4.00 0.00 | 23.37 1.61 0.00 | 19.64 1.43 0.00 | 19.37 0.96 -6.85 | 23.21 1.77 0.00 | 78.23 5.87 0.00 | 25.07 1.88 0.00 | 22.97 1.78 0.00 | 66.02 4.77 0.00 | 25.27 1.72 0.00 | 18.84 1.43 0.00 | 18.61 1.47 0.00 | 15.19 1.18 0.00 |
| PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020 | 19.21 1.46 -0.56 | 15.04 1.15 0.00 | 12.97 0.95 0.00 | 12.95 0.95 0.00 | 12.52 0.92 0.00 | 16.67 1.25 0.00 | 19.27 1.42 0.00 | 18.49 1.39 0.00 | 25.15 1.80 0.00 | 21.09 1.50 0.00 | 21.55 1.54 0.00 | 59.80 4.34 0.00 | 23.51 1.75 0.00 | 19.78 1.57 0.00 | 19.46 1.05 -6.85 | 23.39 1.94 0.00 | 78.80 6.43 0.00 | 25.25 2.05 0.00 | 23.12 1.94 0.00 | 66.48 5.24 0.00 | 25.42 1.87 0.00 | 18.96 1.55 0.00 | 18.74 1.60 0.00 | 15.30 1.28 0.00 |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023 | 19.25 1.48 -0.58 | 15.05 1.17 0.00 | 13.00 0.97 0.00 | 12.97 0.97 0.00 | 12.54 0.94 0.00 | 16.70 1.27 0.00 | 19.32 1.47 0.00 | 18.55 1.45 0.00 | 25.23 1.88 0.00 | 21.13 1.54 0.00 | 21.58 1.57 0.00 | 59.87 4.41 0.00 | 23.53 1.76 0.00 | 19.77 1.56 0.00 | 19.44 1.04 -6.83 | 23.38 1.93 0.00 | 78.77 6.40 0.00 | 25.26 2.06 0.00 | 23.15 1.96 0.00 | 66.57 5.33 0.00 | 25.47 1.92 0.00 | 18.98 1.57 0.00 | 18.73 1.58 0.00 | 15.27 1.26 0.00 |
| POLETTI____ 23519 | 19.26 1.52 -0.55 | 15.10 1.21 0.00 | 13.03 1.00 0.00 | 13.00 1.00 0.00 | 12.56 0.96 0.00 | 16.73 1.30 0.00 | 19.29 1.44 0.00 | 18.47 1.37 0.00 | 25.11 1.77 0.00 | 21.07 1.48 0.00 | 21.54 1.53 0.00 | 59.77 4.31 0.00 | 23.52 1.75 0.00 | 19.81 1.60 0.00 | 19.47 1.06 -6.85 | 23.41 1.96 0.00 | 78.87 6.51 0.00 | 25.26 2.06 0.00 | 23.11 1.93 0.00 | 66.39 5.15 0.00 | 25.38 1.83 0.00 | 18.95 1.54 0.00 | 18.78 1.64 0.00 | 15.35 1.34 0.00 |
| PORT_JEFF_3 23555 | 19.42 1.67 -0.55 | 15.10 1.21 0.00 | 13.04 1.02 0.00 | 13.01 1.01 0.00 | 12.65 1.05 0.00 | 16.90 1.48 0.00 | 19.53 1.67 0.00 | 18.81 1.71 0.00 | 25.39 2.04 0.00 | 21.37 1.79 0.00 | 21.87 1.86 0.00 | 60.50 5.04 0.00 | 23.59 1.82 0.00 | 20.08 1.88 0.00 | 19.73 1.32 -6.85 | 23.88 2.44 0.00 | 80.29 7.93 0.00 | 26.00 2.80 0.00 | 23.86 2.68 0.00 | 68.48 7.23 0.00 | 27.09 2.71 -0.83 | 24.57 2.15 -5.01 | 20.84 2.16 -1.55 | 15.62 1.60 0.00 |
| PORT_JEFF_4 23616 | 19.42 1.67 -0.55 | 15.10 1.21 0.00 | 13.04 1.02 0.00 | 13.01 1.01 0.00 | 12.65 1.05 0.00 | 16.90 1.48 0.00 | 19.53 1.67 0.00 | 18.81 1.71 0.00 | 25.39 2.04 0.00 | 21.37 1.79 0.00 | 21.87 1.86 0.00 | 60.50 5.04 0.00 | 23.59 1.82 0.00 | 20.08 1.88 0.00 | 19.73 1.32 -6.85 | 23.88 2.44 0.00 | 80.29 7.93 0.00 | 26.00 2.80 0.00 | 23.86 2.68 0.00 | 68.48 7.23 0.00 | 27.09 2.71 -0.83 | 24.57 2.15 -5.01 | 20.84 2.16 -1.55 | 15.62 1.60 0.00 |

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| PORT_JEFF_IC 23713 | 19.45 1.70 -0.55 | 15.12 1.24 0.00 | 13.07 1.04 0.00 | 13.04 1.04 0.00 | 12.67 1.07 0.00 | 16.93 1.51 0.00 | 19.57 1.71 0.00 | 18.85 1.75 0.00 | 25.44 2.10 0.00 | 21.42 1.84 0.00 | 21.92 1.91 0.00 | 60.64 5.19 0.00 | 23.64 1.88 0.00 | 20.13 1.93 0.00 | 19.77 1.36 -6.85 | 23.95 2.50 0.00 | 80.51 8.14 0.00 | 26.09 2.89 0.00 | 23.94 2.75 0.00 | 68.71 7.47 0.00 | 27.18 2.80 -0.83 | 24.66 2.20 -5.05 | 20.91 2.21 -1.56 | 15.65 1.63 0.00 |
| PPL PILGRIM_ST_GT1 24216 | 19.48 1.74 -0.55 | 15.18 1.29 0.00 | 13.08 1.06 0.00 | 13.06 1.06 0.00 | 12.69 1.10 0.00 | 16.96 1.54 0.00 | 19.58 1.72 0.00 | 18.84 1.74 0.00 | 25.44 2.09 0.00 | 21.43 1.84 0.00 | 21.93 1.91 0.00 | 60.70 5.24 0.00 | 23.71 1.95 0.00 | 20.14 1.94 0.00 | 19.77 1.36 -6.85 | 23.98 2.54 0.00 | 80.47 8.10 0.00 | 25.95 2.76 0.00 | 23.88 2.69 0.00 | 68.48 7.23 0.00 | 27.09 2.71 -0.83 | 24.83 2.22 -5.20 | 20.97 2.21 -1.61 | 15.67 1.66 0.00 |
| PPL PILGRIM_ST_GT2 24217 | 19.48 1.74 -0.55 | 15.18 1.29 0.00 | 13.08 1.06 0.00 | 13.06 1.06 0.00 | 12.69 1.10 0.00 | 16.96 1.54 0.00 | 19.58 1.72 0.00 | 18.84 1.74 0.00 | 25.44 2.09 0.00 | 21.43 1.84 0.00 | 21.93 1.91 0.00 | 60.70 5.24 0.00 | 23.71 1.95 0.00 | 20.14 1.94 0.00 | 19.77 1.36 -6.85 | 23.98 2.54 0.00 | 80.47 8.10 0.00 | 25.95 2.76 0.00 | 23.88 2.69 0.00 | 68.48 7.23 0.00 | 27.09 2.71 -0.83 | 24.83 2.22 -5.20 | 20.97 2.21 -1.61 | 15.67 1.66 0.00 |
| PPL_SHRM_GT3 24213 | 19.39 1.65 -0.55 | 15.04 1.15 0.00 | 13.05 1.02 0.00 | 12.99 0.99 0.00 | 12.62 1.03 0.00 | 16.88 1.45 0.00 | 19.52 1.67 0.00 | 18.83 1.73 0.00 | 25.40 2.05 0.00 | 21.38 1.79 0.00 | 21.86 1.85 0.00 | 60.45 4.99 0.00 | 23.46 1.69 0.00 | 20.06 1.86 0.00 | 19.71 1.30 -6.85 | 23.80 2.36 0.00 | 80.22 7.85 0.00 | 26.14 2.95 0.00 | 24.02 2.83 0.00 | 68.65 7.41 0.00 | 27.30 2.92 -0.83 | 24.58 2.14 -5.03 | 20.91 2.21 -1.55 | 15.62 1.61 0.00 |
| PPL_SHRM_GT4 24214 | 19.39 1.65 -0.55 | 15.04 1.15 0.00 | 13.05 1.02 0.00 | 12.99 0.99 0.00 | 12.62 1.03 0.00 | 16.88 1.45 0.00 | 19.52 1.67 0.00 | 18.83 1.73 0.00 | 25.40 2.05 0.00 | 21.38 1.79 0.00 | 21.86 1.85 0.00 | 60.45 4.99 0.00 | 23.46 1.69 0.00 | 20.06 1.86 0.00 | 19.71 1.30 -6.85 | 23.80 2.36 0.00 | 80.22 7.85 0.00 | 26.14 2.95 0.00 | 24.02 2.83 0.00 | 68.65 7.41 0.00 | 27.30 2.92 -0.83 | 24.58 2.14 -5.03 | 20.91 2.21 -1.55 | 15.62 1.61 0.00 |
| PROJECT___ORANGE 1 24174 | 17.26 0.02 -0.05 | 13.88 0.00 0.00 | 12.01 -0.01 0.00 | 12.00 -0.01 0.00 | 11.61 0.01 0.00 | 15.46 0.03 0.00 | 17.96 0.11 0.00 | 17.22 0.12 0.00 | 23.52 0.17 0.00 | 19.71 0.12 0.00 | 20.16 0.14 0.00 | 56.00 0.54 0.00 | 22.00 0.24 0.00 | 18.36 0.15 0.00 | 17.66 0.12 -5.97 | 21.67 0.22 0.00 | 73.09 0.72 0.00 | 23.42 0.23 0.00 | 21.38 0.20 0.00 | 62.01 0.76 0.00 | 23.71 0.16 0.00 | 17.53 0.11 0.00 | 17.23 0.09 0.00 | 14.08 0.07 0.00 |
| PROJECT___ORANGE 2 24166 | 17.26 0.02 -0.05 | 13.88 0.00 0.00 | 12.01 -0.01 0.00 | 12.00 -0.01 0.00 | 11.61 0.01 0.00 | 15.46 0.03 0.00 | 17.96 0.11 0.00 | 17.22 0.12 0.00 | 23.52 0.17 0.00 | 19.71 0.12 0.00 | 20.16 0.14 0.00 | 56.00 0.54 0.00 | 22.00 0.24 0.00 | 18.36 0.15 0.00 | 17.66 0.12 -5.97 | 21.67 0.22 0.00 | 73.09 0.72 0.00 | 23.42 0.23 0.00 | 21.38 0.20 0.00 | 62.01 0.76 0.00 | 23.71 0.16 0.00 | 17.53 0.11 0.00 | 17.23 0.09 0.00 | 14.08 0.07 0.00 |
| PYRITES___HYD 24023 | 16.99 -0.20 0.00 | 13.75 -0.13 0.00 | 11.90 -0.12 0.00 | 11.88 -0.12 0.00 | 11.49 -0.11 0.00 | 15.37 -0.06 0.00 | 17.85 0.00 0.00 | 17.05 -0.04 0.00 | 23.35 0.00 0.00 | 19.65 0.06 0.00 | 20.03 0.02 0.00 | 55.46 0.00 0.00 | 21.63 -0.13 0.00 | 18.09 -0.11 0.00 | 13.65 -0.16 -2.24 | 21.05 -0.39 0.00 | 71.13 -1.24 0.00 | 22.73 -0.46 0.00 | 20.75 -0.43 0.00 | 60.30 -0.94 0.00 | 23.60 0.05 0.00 | 17.38 -0.04 0.00 | 17.06 -0.09 0.00 | 13.92 -0.09 0.00 |
| RAMAPO___LBMP 323565 | 19.06 1.32 -0.54 | 14.94 1.05 0.00 | 12.89 0.86 0.00 | 12.86 0.86 0.00 | 12.43 0.84 0.00 | 16.56 1.13 0.00 | 19.13 1.28 0.00 | 18.35 1.25 0.00 | 24.99 1.65 0.00 | 20.96 1.37 0.00 | 21.40 1.39 0.00 | 59.39 3.93 0.00 | 23.35 1.59 0.00 | 19.63 1.42 0.00 | 19.37 0.95 -6.85 | 23.23 1.78 0.00 | 78.27 5.90 0.00 | 25.10 1.90 0.00 | 22.98 1.79 0.00 | 66.09 4.85 0.00 | 25.26 1.71 0.00 | 18.84 1.42 0.00 | 18.63 1.49 0.00 | 15.22 1.21 0.00 |
| RANKINE____ 23646 | 17.43 0.14 -0.10 | 13.96 0.08 0.00 | 12.01 -0.01 0.00 | 12.01 0.01 0.00 | 11.69 0.09 0.00 | 15.63 0.21 0.00 | 18.07 0.21 0.00 | 17.19 0.09 0.00 | 77.44 0.29 -53.80 | 28.58 0.07 -8.92 | 20.14 0.12 0.00 | 56.15 0.69 0.00 | 22.14 0.37 0.00 | 18.28 0.07 0.00 | 23.40 0.11 -11.72 | 60.92 0.15 -39.32 | 72.78 0.41 0.00 | 23.30 0.11 0.00 | 21.18 0.00 0.00 | 62.35 1.11 0.00 | 23.58 0.03 0.00 | 17.36 -0.05 0.00 | 17.15 0.01 0.00 | 14.24 0.23 0.00 |
| RAVENSWOOD_GT2_1 24244 | 19.27 1.52 -0.55 | 15.10 1.21 0.00 | 13.02 1.00 0.00 | 13.00 1.00 0.00 | 12.57 0.97 0.00 | 16.73 1.31 0.00 | 19.31 1.45 0.00 | 18.49 1.39 0.00 | 25.14 1.79 0.00 | 21.09 1.50 0.00 | 21.56 1.55 0.00 | 59.83 4.37 0.00 | 23.53 1.77 0.00 | 19.82 1.61 0.00 | 19.48 1.07 -6.85 | 23.41 1.97 0.00 | 78.89 6.53 0.00 | 25.27 2.08 0.00 | 23.13 1.95 0.00 | 66.43 5.18 0.00 | 25.41 1.86 0.00 | 18.97 1.55 0.00 | 18.78 1.64 0.00 | 15.36 1.35 0.00 |
| RAVENSWOOD_GT2_2 24245 | 19.27 1.52 -0.55 | 15.10 1.21 0.00 | 13.02 1.00 0.00 | 13.00 1.00 0.00 | 12.57 0.97 0.00 | 16.73 1.31 0.00 | 19.31 1.45 0.00 | 18.49 1.39 0.00 | 25.14 1.79 0.00 | 21.09 1.50 0.00 | 21.56 1.55 0.00 | 59.83 4.37 0.00 | 23.53 1.77 0.00 | 19.82 1.61 0.00 | 19.48 1.07 -6.85 | 23.41 1.97 0.00 | 78.89 6.53 0.00 | 25.27 2.08 0.00 | 23.13 1.95 0.00 | 66.43 5.18 0.00 | 25.41 1.86 0.00 | 18.97 1.55 0.00 | 18.78 1.64 0.00 | 15.36 1.35 0.00 |
| RAVENSWOOD_GT2_3 24246 | 19.28 1.54 -0.55 | 15.11 1.22 0.00 | 13.03 1.01 0.00 | 13.01 1.00 0.00 | 12.57 0.98 0.00 | 16.75 1.32 0.00 | 19.32 1.47 0.00 | 18.50 1.41 0.00 | 25.16 1.81 0.00 | 21.11 1.52 0.00 | 21.58 1.57 0.00 | 59.87 4.41 0.00 | 23.55 1.79 0.00 | 19.84 1.63 0.00 | 19.49 1.08 -6.85 | 23.43 1.98 0.00 | 78.95 6.59 0.00 | 25.29 2.10 0.00 | 23.15 1.97 0.00 | 66.49 5.25 0.00 | 25.43 1.88 0.00 | 18.98 1.57 0.00 | 18.80 1.65 0.00 | 15.37 1.36 0.00 |
| RAVENSWOOD_GT2_4 24247 | 19.28 1.54 -0.55 | 15.11 1.22 0.00 | 13.03 1.01 0.00 | 13.01 1.00 0.00 | 12.57 0.98 0.00 | 16.75 1.32 0.00 | 19.32 1.47 0.00 | 18.50 1.41 0.00 | 25.16 1.81 0.00 | 21.11 1.52 0.00 | 21.58 1.57 0.00 | 59.87 4.41 0.00 | 23.55 1.79 0.00 | 19.84 1.63 0.00 | 19.49 1.08 -6.85 | 23.43 1.98 0.00 | 78.95 6.59 0.00 | 25.29 2.10 0.00 | 23.15 1.97 0.00 | 66.49 5.25 0.00 | 25.43 1.88 0.00 | 18.98 1.57 0.00 | 18.80 1.65 0.00 | 15.37 1.36 0.00 |
| RAVENSWOOD_GT3_1 24248 | 19.27 1.52 -0.55 | 15.10 1.21 0.00 | 13.02 1.00 0.00 | 13.00 1.00 0.00 | 12.57 0.97 0.00 | 16.73 1.31 0.00 | 19.31 1.45 0.00 | 18.49 1.39 0.00 | 25.14 1.79 0.00 | 21.09 1.50 0.00 | 21.56 1.55 0.00 | 59.83 4.37 0.00 | 23.53 1.77 0.00 | 19.82 1.61 0.00 | 19.48 1.07 -6.85 | 23.41 1.97 0.00 | 78.88 6.51 0.00 | 25.27 2.08 0.00 | 23.13 1.95 0.00 | 66.43 5.18 0.00 | 25.41 1.86 0.00 | 18.97 1.55 0.00 | 18.78 1.64 0.00 | 15.36 1.35 0.00 |

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| RAVENSWOOD_GT3_2 24249 | 19.27 1.52 -0.55 | 15.10 1.21 0.00 | 13.02 1.00 0.00 | 13.00 1.00 0.00 | 12.57 0.97 0.00 | 16.73 1.31 0.00 | 19.31 1.45 0.00 | 18.49 1.39 0.00 | 25.14 1.79 0.00 | 21.09 1.50 0.00 | 21.56 1.55 0.00 | 59.83 4.37 0.00 | 23.53 1.77 0.00 | 19.82 1.61 0.00 | 19.48 1.07 -6.85 | 23.41 1.97 0.00 | 78.88 6.51 0.00 | 25.27 2.08 0.00 | 23.13 1.95 0.00 | 66.43 5.18 0.00 | 25.41 1.86 0.00 | 18.97 1.55 0.00 | 18.78 1.64 0.00 | 15.36 1.35 0.00 |
| RAVENSWOOD_GT3_3 24250 | 19.27 1.53 -0.55 | 15.10 1.21 0.00 | 13.03 1.00 0.00 | 13.00 1.00 0.00 | 12.57 0.97 0.00 | 16.73 1.31 0.00 | 19.32 1.47 0.00 | 18.51 1.42 0.00 | 25.17 1.83 0.00 | 21.12 1.54 0.00 | 21.59 1.58 0.00 | 59.89 4.44 0.00 | 23.54 1.77 0.00 | 19.82 1.61 0.00 | 19.48 1.07 -6.85 | 23.42 1.98 0.00 | 78.92 6.56 0.00 | 25.28 2.09 0.00 | 23.14 1.96 0.00 | 66.44 5.20 0.00 | 25.41 1.86 0.00 | 18.97 1.56 0.00 | 18.79 1.65 0.00 | 15.36 1.35 0.00 |
| RAVENSWOOD_GT3_4 24251 | 19.27 1.53 -0.55 | 15.10 1.21 0.00 | 13.03 1.00 0.00 | 13.00 1.00 0.00 | 12.57 0.97 0.00 | 16.73 1.31 0.00 | 19.32 1.47 0.00 | 18.51 1.42 0.00 | 25.17 1.83 0.00 | 21.12 1.54 0.00 | 21.59 1.58 0.00 | 59.89 4.44 0.00 | 23.54 1.77 0.00 | 19.82 1.61 0.00 | 19.48 1.07 -6.85 | 23.42 1.98 0.00 | 78.92 6.56 0.00 | 25.28 2.09 0.00 | 23.14 1.96 0.00 | 66.44 5.20 0.00 | 25.41 1.86 0.00 | 18.97 1.56 0.00 | 18.79 1.65 0.00 | 15.36 1.35 0.00 |
| RAVENSWOOD_GT_1 23729 | 19.32 1.58 -0.55 | 15.14 1.25 0.00 | 13.07 1.04 0.00 | 13.04 1.04 0.00 | 12.61 1.01 0.00 | 16.78 1.35 0.00 | 19.35 1.50 0.00 | 18.53 1.43 0.00 | 25.20 1.85 0.00 | 21.15 1.56 0.00 | 21.63 1.61 0.00 | 59.99 4.53 0.00 | 23.62 1.85 0.00 | 19.90 1.69 -0.01 | 19.53 1.12 -6.85 | 23.47 2.03 0.00 | 79.05 6.68 0.00 | 25.32 2.12 0.00 | 23.18 2.00 0.00 | 66.48 5.23 0.00 | 25.46 1.91 0.00 | 19.02 1.61 0.00 | 18.83 1.69 0.00 | 15.41 1.40 0.00 |
| RAVENSWOOD_GT_10 24258 | 19.27 1.52 -0.55 | 15.10 1.21 0.00 | 13.02 1.00 0.00 | 13.00 1.00 0.00 | 12.57 0.97 0.00 | 16.73 1.31 0.00 | 19.31 1.45 0.00 | 18.49 1.39 0.00 | 25.14 1.79 0.00 | 21.09 1.50 0.00 | 21.56 1.55 0.00 | 59.82 4.36 0.00 | 23.53 1.77 0.00 | 19.82 1.61 0.00 | 19.48 1.07 -6.85 | 23.41 1.96 0.00 | 78.88 6.51 0.00 | 25.27 2.08 0.00 | 23.13 1.95 0.00 | 66.43 5.18 0.00 | 25.41 1.86 0.00 | 18.97 1.55 0.00 | 18.78 1.64 0.00 | 15.36 1.34 0.00 |
| RAVENSWOOD_GT_11 24259 | 19.27 1.52 -0.55 | 15.10 1.21 0.00 | 13.02 1.00 0.00 | 13.00 1.00 0.00 | 12.57 0.97 0.00 | 16.73 1.31 0.00 | 19.31 1.45 0.00 | 18.49 1.39 0.00 | 25.14 1.79 0.00 | 21.09 1.50 0.00 | 21.56 1.55 0.00 | 59.82 4.36 0.00 | 23.53 1.77 0.00 | 19.82 1.61 0.00 | 19.48 1.07 -6.85 | 23.41 1.96 0.00 | 78.88 6.51 0.00 | 25.27 2.08 0.00 | 23.13 1.95 0.00 | 66.43 5.18 0.00 | 25.41 1.86 0.00 | 18.97 1.55 0.00 | 18.78 1.64 0.00 | 15.36 1.34 0.00 |
| RAVENSWOOD_GT_4 24252 | 19.26 1.52 -0.55 | 15.09 1.20 0.00 | 13.02 1.00 0.00 | 12.99 0.99 0.00 | 12.56 0.96 0.00 | 16.73 1.30 0.00 | 19.30 1.45 0.00 | 18.48 1.38 0.00 | 25.13 1.78 0.00 | 21.08 1.49 0.00 | 21.55 1.54 0.00 | 59.78 4.32 0.00 | 23.51 1.75 0.00 | 19.81 1.60 0.00 | 19.47 1.05 -6.85 | 23.40 1.96 0.00 | 78.88 6.51 0.00 | 25.26 2.07 0.00 | 23.12 1.94 0.00 | 66.42 5.17 0.00 | 25.39 1.84 0.00 | 18.96 1.54 0.00 | 18.77 1.63 0.00 | 15.35 1.34 0.00 |
| RAVENSWOOD_GT_5 24254 | 19.26 1.52 -0.55 | 15.09 1.20 0.00 | 13.02 1.00 0.00 | 12.99 0.99 0.00 | 12.56 0.96 0.00 | 16.73 1.30 0.00 | 19.30 1.45 0.00 | 18.48 1.38 0.00 | 25.13 1.78 0.00 | 21.08 1.49 0.00 | 21.55 1.54 0.00 | 59.78 4.32 0.00 | 23.51 1.75 0.00 | 19.81 1.60 0.00 | 19.47 1.05 -6.85 | 23.40 1.96 0.00 | 78.88 6.51 0.00 | 25.26 2.07 0.00 | 23.12 1.94 0.00 | 66.42 5.17 0.00 | 25.39 1.84 0.00 | 18.96 1.54 0.00 | 18.77 1.63 0.00 | 15.35 1.34 0.00 |
| RAVENSWOOD_GT_6 24253 | 19.26 1.52 -0.55 | 15.09 1.20 0.00 | 13.02 1.00 0.00 | 12.99 0.99 0.00 | 12.56 0.96 0.00 | 16.73 1.30 0.00 | 19.30 1.45 0.00 | 18.48 1.38 0.00 | 25.13 1.78 0.00 | 21.08 1.49 0.00 | 21.55 1.54 0.00 | 59.78 4.32 0.00 | 23.51 1.75 0.00 | 19.81 1.60 0.00 | 19.47 1.05 -6.85 | 23.40 1.96 0.00 | 78.88 6.51 0.00 | 25.26 2.07 0.00 | 23.12 1.94 0.00 | 66.42 5.17 0.00 | 25.39 1.84 0.00 | 18.96 1.54 0.00 | 18.77 1.63 0.00 | 15.35 1.34 0.00 |
| RAVENSWOOD_GT_7 24255 | 19.26 1.52 -0.55 | 15.09 1.20 0.00 | 13.02 1.00 0.00 | 12.99 0.99 0.00 | 12.56 0.96 0.00 | 16.73 1.30 0.00 | 19.30 1.45 0.00 | 18.48 1.38 0.00 | 25.13 1.78 0.00 | 21.08 1.49 0.00 | 21.55 1.54 0.00 | 59.78 4.32 0.00 | 23.51 1.75 0.00 | 19.81 1.60 0.00 | 19.47 1.05 -6.85 | 23.40 1.96 0.00 | 78.88 6.51 0.00 | 25.26 2.07 0.00 | 23.12 1.94 0.00 | 66.42 5.17 0.00 | 25.39 1.84 0.00 | 18.96 1.54 0.00 | 18.77 1.63 0.00 | 15.35 1.34 0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 19.27 1.52 -0.55 | 15.10 1.21 0.00 | 13.02 1.00 0.00 | 13.00 1.00 0.00 | 12.57 0.97 0.00 | 16.73 1.31 0.00 | 19.31 1.45 0.00 | 18.49 1.39 0.00 | 25.14 1.79 0.00 | 21.09 1.50 0.00 | 21.56 1.55 0.00 | 59.82 4.36 0.00 | 23.53 1.77 0.00 | 19.82 1.61 0.00 | 19.48 1.07 -6.85 | 23.41 1.96 0.00 | 78.88 6.51 0.00 | 25.27 2.08 0.00 | 23.13 1.95 0.00 | 66.43 5.18 0.00 | 25.41 1.86 0.00 | 18.97 1.55 0.00 | 18.78 1.64 0.00 | 15.36 1.34 0.00 |
| RAVENSWOOD_GT_9 24257 | 19.27 1.52 -0.55 | 15.10 1.21 0.00 | 13.02 1.00 0.00 | 13.00 1.00 0.00 | 12.57 0.97 0.00 | 16.73 1.31 0.00 | 19.31 1.45 0.00 | 18.49 1.39 0.00 | 25.14 1.79 0.00 | 21.09 1.50 0.00 | 21.56 1.55 0.00 | 59.82 4.36 0.00 | 23.53 1.77 0.00 | 19.82 1.61 0.00 | 19.48 1.07 -6.85 | 23.41 1.96 0.00 | 78.88 6.51 0.00 | 25.27 2.08 0.00 | 23.13 1.95 0.00 | 66.43 5.18 0.00 | 25.41 1.86 0.00 | 18.97 1.55 0.00 | 18.78 1.64 0.00 | 15.36 1.34 0.00 |
| RAVENSWOOD___1 23533 | 19.32 1.57 -0.55 | 15.13 1.25 0.00 | 13.07 1.04 0.00 | 13.04 1.04 0.00 | 12.61 1.01 0.00 | 16.78 1.35 0.00 | 19.35 1.50 0.00 | 18.53 1.43 0.00 | 25.20 1.85 0.00 | 21.15 1.56 0.00 | 21.62 1.61 0.00 | 59.98 4.53 0.00 | 23.61 1.85 0.00 | 19.90 1.69 -0.01 | 19.53 1.12 -6.85 | 23.47 2.03 0.00 | 79.05 6.68 0.00 | 25.32 2.12 0.00 | 23.18 1.99 0.00 | 66.48 5.23 0.00 | 25.46 1.91 0.00 | 19.02 1.61 0.00 | 18.83 1.69 0.00 | 15.41 1.40 0.00 |
| RAVENSWOOD___2 23534 | 19.32 1.58 -0.55 | 15.14 1.25 0.00 | 13.07 1.04 0.00 | 13.04 1.04 0.00 | 12.61 1.01 0.00 | 16.78 1.35 0.00 | 19.35 1.50 0.00 | 18.53 1.43 0.00 | 25.20 1.85 0.00 | 21.15 1.56 0.00 | 21.63 1.61 0.00 | 59.99 4.53 0.00 | 23.62 1.85 0.00 | 19.90 1.69 -0.01 | 19.53 1.12 -6.85 | 23.47 2.03 0.00 | 79.05 6.68 0.00 | 25.32 2.12 0.00 | 23.18 2.00 0.00 | 66.48 5.23 0.00 | 25.46 1.91 0.00 | 19.02 1.61 0.00 | 18.83 1.69 0.00 | 15.41 1.40 0.00 |
| RAVENSWOOD___3 23535 | 19.27 1.52 -0.55 | 15.10 1.21 0.00 | 13.03 1.00 0.00 | 13.00 1.00 0.00 | 12.57 0.97 0.00 | 16.73 1.31 0.00 | 19.31 1.45 0.00 | 18.49 1.40 0.00 | 25.14 1.79 0.00 | 21.09 1.50 0.00 | 21.56 1.55 0.00 | 59.83 4.37 0.00 | 23.53 1.77 0.00 | 19.82 1.61 0.00 | 19.48 1.07 -6.85 | 23.42 1.97 0.00 | 78.89 6.53 0.00 | 25.27 2.08 0.00 | 23.13 1.95 0.00 | 66.43 5.18 0.00 | 25.41 1.86 0.00 | 18.97 1.56 0.00 | 18.78 1.64 0.00 | 15.36 1.35 0.00 |

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|--|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|
| RAVENSWOOD___4 23820 | 19.32 1.57 -0.55 | 15.13 1.25 0.00 | 13.07 1.04 0.00 | 13.04 1.04 0.00 | 12.60 1.01 0.00 | 16.78 1.35 0.00 | 19.35 1.50 0.00 | 18.53 1.43 0.00 | 25.20 1.85 0.00 | 21.15 1.56 0.00 | 21.62 1.61 0.00 | 59.98 4.53 0.00 | 23.61 1.85 0.00 | 19.90 1.69 -0.01 | 19.53 1.12 -6.85 | 23.47 2.03 0.00 | 79.03 6.67 0.00 | 25.32 2.13 0.00 | 23.18 1.99 0.00 | 66.48 5.23 0.00 | 25.46 1.91 0.00 | 19.02 1.61 0.00 | 18.83 1.69 0.00 | 15.41 1.40 0.00 |
| RCPI_TRUST___DRP 24196 | 19.30 1.56 -0.55 | 15.12 1.24 0.00 | 13.04 1.02 0.00 | 13.01 1.01 0.00 | 12.57 0.98 0.00 | 16.75 1.32 0.00 | 19.33 1.48 0.00 | 18.53 1.43 0.00 | 25.20 1.85 0.00 | 21.15 1.56 0.00 | 21.62 1.61 0.00 | 60.01 4.55 0.00 | 23.60 1.84 0.00 | 19.88 1.67 0.00 | 19.52 1.11 -6.85 | 23.49 2.05 0.00 | 79.17 6.80 0.00 | 25.36 2.16 0.00 | 23.20 2.02 0.00 | 66.65 5.40 0.00 | 25.47 1.92 0.00 | 19.01 1.59 0.00 | 18.82 1.67 0.00 | 15.37 1.36 0.00 |
| RENSSELAER___COGEN 23796 | 18.97 1.12 -0.65 | 14.77 0.88 0.00 | 12.78 0.75 0.00 | 12.75 0.75 0.00 | 12.31 0.71 0.00 | 16.33 0.91 0.00 | 18.89 1.04 0.00 | 18.09 0.99 0.00 | 24.24 0.89 0.00 | 20.27 0.68 0.00 | 20.74 0.73 0.00 | 57.51 2.05 0.00 | 22.59 0.83 0.00 | 18.92 0.71 0.00 | 18.83 0.49 -6.77 | 22.39 0.95 0.00 | 75.50 3.14 0.00 | 24.21 1.01 0.00 | 22.16 0.98 0.00 | 63.72 2.48 0.00 | 24.49 0.94 0.00 | 18.15 0.74 0.00 | 17.87 0.73 0.00 | 14.59 0.58 0.00 |
| REVERE_CPPR_DRP 24186 | 17.78 0.58 0.00 | 14.33 0.45 0.00 | 12.40 0.38 0.00 | 12.37 0.37 0.00 | 11.97 0.37 0.00 | 15.99 0.56 0.00 | 18.64 0.79 0.00 | 17.87 0.77 0.00 | 24.46 1.12 0.00 | 20.52 0.93 0.00 | 20.97 0.96 0.00 | 58.17 2.71 0.00 | 22.83 1.07 0.00 | 19.02 0.82 0.00 | 18.24 0.48 -6.19 | 22.32 0.87 0.00 | 75.24 2.87 0.00 | 24.12 0.93 0.00 | 22.07 0.89 0.00 | 64.09 2.84 0.00 | 24.67 1.12 0.00 | 18.22 0.80 0.00 | 17.87 0.73 0.00 | 14.56 0.54 0.00 |
| RIVERBAY____ 323610 | 19.30 1.56 -0.55 | 15.11 1.23 0.00 | 13.06 1.03 0.00 | 13.02 1.02 0.00 | 12.60 1.00 0.00 | 16.77 1.34 0.00 | 19.38 1.53 0.00 | 18.61 1.52 0.00 | 25.32 1.97 0.00 | 21.22 1.63 0.00 | 21.67 1.66 0.00 | 60.15 4.69 0.00 | 23.69 1.93 0.00 | 19.93 1.72 -0.01 | 19.55 1.14 -6.85 | 23.50 2.06 0.00 | 79.20 6.83 0.00 | 25.36 2.17 0.00 | 23.25 2.06 0.00 | 66.62 5.38 0.00 | 25.59 2.04 0.00 | 19.11 1.70 0.00 | 18.90 1.76 0.00 | 15.45 1.44 0.00 |
| ROCHESTER_9_IC 23652 | 17.32 0.06 -0.07 | 13.91 0.02 0.00 | 11.99 -0.03 0.00 | 11.97 -0.03 0.00 | 11.62 0.02 0.00 | 15.53 0.11 0.00 | 18.06 0.21 0.00 | 17.28 0.18 0.00 | 22.43 0.29 1.20 | 19.34 0.18 0.42 | 20.28 0.27 0.00 | 56.43 0.97 0.00 | 22.22 0.45 0.00 | 18.50 0.29 0.00 | 17.60 0.22 -5.81 | 21.50 0.38 0.33 | 73.62 1.26 0.00 | 23.59 0.39 0.00 | 21.50 0.31 0.00 | 62.76 1.52 0.00 | 23.90 0.35 0.00 | 17.58 0.16 0.00 | 17.25 0.11 0.00 | 14.18 0.17 0.00 |
| ROSETON___1 23587 | 19.08 1.34 -0.55 | 14.95 1.06 0.00 | 12.90 0.88 0.00 | 12.88 0.88 0.00 | 12.45 0.85 0.00 | 16.56 1.14 0.00 | 19.15 1.29 0.00 | 18.37 1.27 0.00 | 24.99 1.65 0.00 | 20.94 1.36 0.00 | 21.40 1.39 0.00 | 59.37 3.91 0.00 | 23.34 1.57 0.00 | 19.61 1.41 0.00 | 19.35 0.94 -6.85 | 23.19 1.74 0.00 | 78.11 5.75 0.00 | 25.04 1.85 0.00 | 22.93 1.75 0.00 | 65.95 4.70 0.00 | 25.23 1.69 0.00 | 18.81 1.40 0.00 | 18.59 1.45 0.00 | 15.17 1.16 0.00 |
| ROSETON___2 23588 | 19.08 1.34 -0.55 | 14.95 1.06 0.00 | 12.90 0.88 0.00 | 12.88 0.88 0.00 | 12.45 0.85 0.00 | 16.56 1.14 0.00 | 19.15 1.29 0.00 | 18.37 1.27 0.00 | 24.99 1.65 0.00 | 20.94 1.36 0.00 | 21.40 1.39 0.00 | 59.37 3.91 0.00 | 23.34 1.57 0.00 | 19.61 1.41 0.00 | 19.35 0.94 -6.85 | 23.19 1.74 0.00 | 78.11 5.75 0.00 | 25.04 1.85 0.00 | 22.93 1.75 0.00 | 65.95 4.70 0.00 | 25.23 1.69 0.00 | 18.81 1.40 0.00 | 18.59 1.45 0.00 | 15.17 1.16 0.00 |
| RUSSELL___1 23602 | 17.44 0.18 -0.07 | 13.99 0.10 0.00 | 12.06 0.04 0.00 | 12.04 0.04 0.00 | 11.68 0.09 0.00 | 15.63 0.21 0.00 | 18.19 0.34 0.00 | 17.41 0.31 0.00 | 22.63 0.47 1.18 | 19.50 0.33 0.41 | 20.45 0.43 0.00 | 56.90 1.44 0.00 | 22.41 0.64 0.00 | 18.65 0.45 0.00 | 17.70 0.32 -5.82 | 21.69 0.57 0.33 | 74.27 1.91 0.00 | 23.80 0.60 0.00 | 21.69 0.50 0.00 | 63.35 2.11 0.00 | 24.12 0.57 0.00 | 17.73 0.31 0.00 | 17.39 0.25 0.00 | 14.29 0.27 0.00 |
| RUSSELL___2 23532 | 17.44 0.18 -0.07 | 13.99 0.10 0.00 | 12.06 0.04 0.00 | 12.04 0.04 0.00 | 11.68 0.09 0.00 | 15.63 0.21 0.00 | 18.19 0.34 0.00 | 17.41 0.31 0.00 | 22.63 0.47 1.18 | 19.50 0.33 0.41 | 20.45 0.43 0.00 | 56.90 1.44 0.00 | 22.41 0.64 0.00 | 18.65 0.45 0.00 | 17.70 0.32 -5.82 | 21.69 0.57 0.33 | 74.27 1.91 0.00 | 23.80 0.60 0.00 | 21.69 0.50 0.00 | 63.35 2.11 0.00 | 24.12 0.57 0.00 | 17.73 0.31 0.00 | 17.39 0.25 0.00 | 14.29 0.27 0.00 |
| RUSSELL___3 23549 | 17.44 0.18 -0.07 | 13.99 0.10 0.00 | 12.06 0.04 0.00 | 12.04 0.04 0.00 | 11.68 0.09 0.00 | 15.63 0.21 0.00 | 18.19 0.34 0.00 | 17.41 0.31 0.00 | 22.63 0.47 1.18 | 19.50 0.33 0.41 | 20.45 0.43 0.00 | 56.90 1.44 0.00 | 22.41 0.64 0.00 | 18.65 0.45 0.00 | 17.70 0.32 -5.82 | 21.69 0.57 0.33 | 74.27 1.91 0.00 | 23.80 0.60 0.00 | 21.69 0.50 0.00 | 63.35 2.11 0.00 | 24.12 0.57 0.00 | 17.73 0.31 0.00 | 17.39 0.25 0.00 | 14.29 0.27 0.00 |
| RUSSELL___4 23556 | 17.44 0.18 -0.07 | 13.99 0.10 0.00 | 12.06 0.04 0.00 | 12.04 0.04 0.00 | 11.68 0.09 0.00 | 15.63 0.21 0.00 | 18.19 0.34 0.00 | 17.41 0.31 0.00 | 22.63 0.47 1.18 | 19.50 0.33 0.41 | 20.45 0.43 0.00 | 56.90 1.44 0.00 | 22.41 0.64 0.00 | 18.65 0.45 0.00 | 17.70 0.32 -5.82 | 21.69 0.57 0.33 | 74.27 1.91 0.00 | 23.80 0.60 0.00 | 21.69 0.50 0.00 | 63.35 2.11 0.00 | 24.12 0.57 0.00 | 17.73 0.31 0.00 | 17.39 0.25 0.00 | 14.29 0.27 0.00 |
| RUSSELL___STATION 23914 | 17.44 0.18 -0.07 | 13.99 0.10 0.00 | 12.06 0.04 0.00 | 12.04 0.04 0.00 | 11.68 0.09 0.00 | 15.63 0.21 0.00 | 18.19 0.34 0.00 | 17.41 0.31 0.00 | 22.63 0.47 1.18 | 19.50 0.33 0.41 | 20.45 0.43 0.00 | 56.90 1.44 0.00 | 22.41 0.64 0.00 | 18.65 0.45 0.00 | 17.70 0.32 -5.82 | 21.69 0.57 0.33 | 74.27 1.91 0.00 | 23.80 0.60 0.00 | 21.69 0.50 0.00 | 63.35 2.11 0.00 | 24.12 0.57 0.00 | 17.73 0.31 0.00 | 17.39 0.25 0.00 | 14.29 0.27 0.00 |
| S SALMON___HYD 24043 | 17.20 -0.03 -0.04 | 13.86 -0.02 0.00 | 11.99 -0.03 0.00 | 11.97 -0.03 0.00 | 11.63 0.03 0.00 | 15.52 0.09 0.00 | 18.08 0.22 0.00 | 17.33 0.23 0.00 | 23.63 0.29 0.00 | 19.80 0.21 0.00 | 20.25 0.24 0.00 | 56.21 0.75 0.00 | 22.08 0.31 0.00 | 18.43 0.23 0.00 | 17.29 0.15 -5.57 | 21.65 0.20 0.00 | 72.74 0.38 0.00 | 23.30 0.10 0.00 | 21.30 0.12 0.00 | 61.83 0.58 0.00 | 23.72 0.17 0.00 | 17.55 0.13 0.00 | 17.26 0.12 0.00 | 14.09 0.08 0.00 |
| SAWYER_23_KV_LOAD_REV_LBMP_A 345024 | 17.16 -0.13 -0.10 | 13.76 -0.13 0.00 | 11.84 -0.19 0.00 | 11.83 -0.17 0.00 | 11.51 -0.09 0.00 | 15.39 -0.04 0.00 | 17.74 -0.11 0.00 | 16.83 -0.26 0.00 | 122.39 -0.22 -99.27 | 37.23 -0.35 -17.99 | 19.73 -0.28 0.00 | 55.01 -0.45 0.00 | 21.67 -0.09 0.00 | 17.91 -0.30 0.00 | 28.82 -0.13 -17.38 | 90.73 -0.31 -69.60 | 71.23 -1.14 0.00 | 22.82 -0.37 0.00 | 20.74 -0.45 0.00 | 61.06 -0.18 0.00 | 23.13 -0.42 0.00 | 17.00 -0.41 0.00 | 16.81 -0.33 0.00 | 14.01 0.00 0.00 |

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|------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SELKIRK___I 23801 | 18.89 1.05 -0.65 | 14.72 0.83 0.00 | 12.74 0.72 0.00 | 12.72 0.72 0.00 | 12.28 0.68 0.00 | 16.28 0.86 0.00 | 18.84 0.99 0.00 | 18.04 0.94 0.00 | 24.27 0.93 0.00 | 20.30 0.71 0.00 | 20.77 0.76 0.00 | 57.59 2.13 0.00 | 22.61 0.85 0.00 | 18.93 0.73 0.00 | 18.85 0.50 -6.78 | 22.39 0.94 0.00 | 75.48 3.11 0.00 | 24.20 1.01 0.00 | 22.16 0.98 0.00 | 63.75 2.50 0.00 | 24.51 0.96 0.00 | 18.17 0.75 0.00 | 17.89 0.75 0.00 | 14.60 0.59 0.00 |
| SELKIRK___II 23799 | 18.89 1.05 -0.65 | 14.72 0.83 0.00 | 12.74 0.72 0.00 | 12.71 0.71 0.00 | 12.27 0.68 0.00 | 16.28 0.86 0.00 | 18.84 0.99 0.00 | 18.04 0.94 0.00 | 24.27 0.92 0.00 | 20.30 0.71 0.00 | 20.77 0.75 0.00 | 57.58 2.13 0.00 | 22.61 0.84 0.00 | 18.93 0.73 0.00 | 18.84 0.50 -6.78 | 22.38 0.93 0.00 | 75.46 3.10 0.00 | 24.19 1.00 0.00 | 22.16 0.97 0.00 | 63.74 2.49 0.00 | 24.50 0.95 0.00 | 18.17 0.75 0.00 | 17.89 0.75 0.00 | 14.60 0.59 0.00 |
| SENECA__OSWGO___HYD 24041 | 17.09 -0.14 -0.04 | 13.76 -0.13 0.00 | 11.91 -0.12 0.00 | 11.89 -0.12 0.00 | 11.50 -0.10 0.00 | 15.31 -0.11 0.00 | 17.79 -0.07 0.00 | 17.05 -0.05 0.00 | 23.28 -0.07 0.00 | 19.50 -0.08 0.00 | 19.95 -0.06 0.00 | 55.39 -0.07 0.00 | 21.76 -0.01 0.00 | 18.17 -0.04 0.00 | 17.29 -0.01 -5.73 | 21.41 -0.03 0.00 | 72.19 -0.17 0.00 | 23.14 -0.05 0.00 | 21.14 -0.05 0.00 | 61.27 0.03 0.00 | 23.46 -0.09 0.00 | 17.34 -0.08 0.00 | 17.05 -0.09 0.00 | 13.94 -0.08 0.00 |
| SENECA___ENERGY 23797 | 16.99 -0.28 -0.07 | 13.65 -0.23 0.00 | 11.80 -0.22 0.00 | 11.81 -0.19 0.00 | 11.45 -0.15 0.00 | 15.20 -0.23 0.00 | 17.59 -0.26 0.00 | 16.81 -0.28 0.00 | 22.98 -0.37 0.00 | 19.27 -0.32 0.00 | 19.82 -0.19 0.00 | 55.26 -0.20 0.00 | 21.88 0.11 0.00 | 18.26 0.06 0.00 | 17.63 0.07 -6.00 | 21.56 0.12 0.00 | 72.58 0.22 0.00 | 23.24 0.05 0.00 | 21.25 0.07 0.00 | 61.87 0.63 0.00 | 23.49 -0.05 0.00 | 17.35 -0.07 0.00 | 17.03 -0.11 0.00 | 13.91 -0.10 0.00 |
| SHOEMAKER___GT 23640 | 19.01 1.30 -0.53 | 14.91 1.03 0.00 | 12.88 0.85 0.00 | 12.85 0.85 0.00 | 12.43 0.83 0.00 | 16.53 1.11 0.00 | 19.15 1.29 0.00 | 18.38 1.28 0.00 | 25.01 1.67 0.00 | 20.96 1.38 0.00 | 21.41 1.40 0.00 | 59.42 3.96 0.00 | 23.35 1.59 0.00 | 19.60 1.40 0.00 | 19.35 0.93 -6.85 | 23.18 1.74 0.00 | 78.15 5.78 0.00 | 25.05 1.86 0.00 | 22.93 1.74 0.00 | 66.01 4.76 0.00 | 25.25 1.70 0.00 | 18.80 1.38 0.00 | 18.57 1.43 0.00 | 15.15 1.13 0.00 |
| SHOREHAM_IC_1 23715 | 19.39 1.65 -0.55 | 15.04 1.15 0.00 | 13.05 1.02 0.00 | 12.99 0.99 0.00 | 12.62 1.03 0.00 | 16.88 1.45 0.00 | 19.52 1.67 0.00 | 18.83 1.73 0.00 | 25.40 2.05 0.00 | 21.38 1.79 0.00 | 21.86 1.85 0.00 | 60.45 4.99 0.00 | 23.46 1.69 0.00 | 20.06 1.86 0.00 | 19.71 1.30 -6.85 | 23.80 2.36 0.00 | 80.22 7.85 0.00 | 26.14 2.95 0.00 | 24.02 2.83 0.00 | 68.65 7.41 0.00 | 27.30 2.92 -0.83 | 24.58 2.14 -5.03 | 20.91 2.21 -1.55 | 15.62 1.61 0.00 |
| SHOREHAM_IC_2 23716 | 19.39 1.65 -0.55 | 15.04 1.15 0.00 | 13.05 1.02 0.00 | 12.99 0.99 0.00 | 12.62 1.03 0.00 | 16.88 1.45 0.00 | 19.52 1.67 0.00 | 18.83 1.73 0.00 | 25.40 2.05 0.00 | 21.38 1.79 0.00 | 21.86 1.85 0.00 | 60.45 4.99 0.00 | 23.46 1.69 0.00 | 20.06 1.86 0.00 | 19.71 1.30 -6.85 | 23.80 2.36 0.00 | 80.22 7.85 0.00 | 26.14 2.95 0.00 | 24.02 2.83 0.00 | 68.65 7.41 0.00 | 27.30 2.92 -0.83 | 24.58 2.14 -5.03 | 20.91 2.21 -1.55 | 15.62 1.61 0.00 |
| SISSONVILLE____ 23735 | 16.84 -0.35 0.00 | 13.64 -0.25 0.00 | 11.80 -0.22 0.00 | 11.78 -0.22 0.00 | 11.39 -0.21 0.00 | 15.21 -0.21 0.00 | 17.65 -0.20 0.00 | 16.87 -0.23 0.00 | 23.08 -0.27 0.00 | 19.42 -0.16 0.00 | 19.81 -0.21 0.00 | 54.81 -0.65 0.00 | 21.35 -0.42 0.00 | 17.85 -0.35 0.00 | 13.57 -0.31 -2.32 | 20.76 -0.69 0.00 | 70.07 -2.29 0.00 | 22.38 -0.81 0.00 | 20.42 -0.76 0.00 | 59.29 -1.95 0.00 | 23.28 -0.27 0.00 | 17.17 -0.24 0.00 | 16.88 -0.26 0.00 | 13.78 -0.23 0.00 |
| SITHE_IND_GS1 24169 | 16.87 -0.36 -0.04 | 13.59 -0.29 0.00 | 11.77 -0.26 0.00 | 11.75 -0.25 0.00 | 11.36 -0.23 0.00 | 15.12 -0.31 0.00 | 17.53 -0.32 0.00 | 16.79 -0.30 0.00 | 22.93 -0.42 0.00 | 19.22 -0.37 0.00 | 19.66 -0.36 0.00 | 54.55 -0.91 0.00 | 21.43 -0.34 0.00 | 17.90 -0.31 0.00 | 17.06 -0.18 -5.67 | 21.10 -0.35 0.00 | 71.15 -1.22 0.00 | 22.80 -0.39 0.00 | 20.83 -0.36 0.00 | 60.33 -0.92 0.00 | 23.12 -0.43 0.00 | 17.09 -0.32 0.00 | 16.82 -0.33 0.00 | 13.76 -0.25 0.00 |
| SITHE_IND_GS2 24170 | 16.87 -0.36 -0.04 | 13.59 -0.29 0.00 | 11.77 -0.26 0.00 | 11.75 -0.25 0.00 | 11.36 -0.23 0.00 | 15.12 -0.31 0.00 | 17.53 -0.32 0.00 | 16.79 -0.30 0.00 | 22.93 -0.42 0.00 | 19.22 -0.37 0.00 | 19.66 -0.36 0.00 | 54.55 -0.91 0.00 | 21.43 -0.34 0.00 | 17.90 -0.31 0.00 | 17.06 -0.18 -5.67 | 21.10 -0.35 0.00 | 71.15 -1.22 0.00 | 22.80 -0.39 0.00 | 20.83 -0.36 0.00 | 60.33 -0.92 0.00 | 23.12 -0.43 0.00 | 17.09 -0.32 0.00 | 16.82 -0.33 0.00 | 13.76 -0.25 0.00 |
| SITHE_IND_GS3 24171 | 16.87 -0.36 -0.04 | 13.59 -0.29 0.00 | 11.77 -0.26 0.00 | 11.75 -0.25 0.00 | 11.36 -0.23 0.00 | 15.12 -0.31 0.00 | 17.53 -0.32 0.00 | 16.79 -0.30 0.00 | 22.93 -0.42 0.00 | 19.22 -0.37 0.00 | 19.66 -0.36 0.00 | 54.55 -0.91 0.00 | 21.43 -0.34 0.00 | 17.90 -0.31 0.00 | 17.06 -0.18 -5.67 | 21.10 -0.35 0.00 | 71.15 -1.22 0.00 | 22.80 -0.39 0.00 | 20.83 -0.36 0.00 | 60.33 -0.92 0.00 | 23.12 -0.43 0.00 | 17.09 -0.32 0.00 | 16.82 -0.33 0.00 | 13.76 -0.25 0.00 |
| SITHE_IND_GS4 24172 | 16.87 -0.36 -0.04 | 13.59 -0.29 0.00 | 11.77 -0.26 0.00 | 11.75 -0.25 0.00 | 11.36 -0.23 0.00 | 15.12 -0.31 0.00 | 17.53 -0.32 0.00 | 16.79 -0.30 0.00 | 22.93 -0.42 0.00 | 19.22 -0.37 0.00 | 19.66 -0.36 0.00 | 54.55 -0.91 0.00 | 21.43 -0.34 0.00 | 17.90 -0.31 0.00 | 17.06 -0.18 -5.67 | 21.10 -0.35 0.00 | 71.15 -1.22 0.00 | 22.80 -0.39 0.00 | 20.83 -0.36 0.00 | 60.33 -0.92 0.00 | 23.12 -0.43 0.00 | 17.09 -0.32 0.00 | 16.82 -0.33 0.00 | 13.76 -0.25 0.00 |
| SITHE___BATAVIA 24024 | 17.40 0.13 -0.09 | 13.95 0.07 0.00 | 12.01 -0.02 0.00 | 12.00 0.00 0.00 | 11.67 0.07 0.00 | 15.63 0.20 0.00 | 18.10 0.25 0.00 | 17.24 0.14 0.00 | 33.03 0.36 -9.33 | 20.32 0.17 -0.56 | 20.29 0.27 0.00 | 56.51 1.05 0.00 | 22.27 0.50 0.00 | 18.45 0.24 0.00 | 18.24 0.21 -6.46 | 30.95 0.28 -9.23 | 73.16 0.80 0.00 | 23.43 0.24 0.00 | 21.31 0.12 0.00 | 62.65 1.41 0.00 | 23.76 0.21 0.00 | 17.43 0.02 0.00 | 17.18 0.03 0.00 | 14.27 0.25 0.00 |
| SITHE___INDEPEND 23800 | 16.87 -0.36 -0.04 | 13.59 -0.29 0.00 | 11.77 -0.26 0.00 | 11.75 -0.25 0.00 | 11.36 -0.23 0.00 | 15.12 -0.31 0.00 | 17.53 -0.32 0.00 | 16.79 -0.30 0.00 | 22.93 -0.42 0.00 | 19.22 -0.37 0.00 | 19.66 -0.36 0.00 | 54.55 -0.91 0.00 | 21.43 -0.34 0.00 | 17.90 -0.31 0.00 | 17.06 -0.18 -5.67 | 21.10 -0.35 0.00 | 71.15 -1.22 0.00 | 22.80 -0.39 0.00 | 20.83 -0.36 0.00 | 60.33 -0.92 0.00 | 23.12 -0.43 0.00 | 17.09 -0.32 0.00 | 16.82 -0.33 0.00 | 13.76 -0.25 0.00 |
| SITHE___MASSENA 23902 | 16.73 -0.46 0.00 | 13.54 -0.34 0.00 | 11.73 -0.29 0.00 | 11.70 -0.30 0.00 | 11.32 -0.28 0.00 | 15.09 -0.33 0.00 | 17.44 -0.41 0.00 | 16.65 -0.45 0.00 | 22.80 -0.55 0.00 | 19.18 -0.40 0.00 | 19.57 -0.44 0.00 | 54.15 -1.31 0.00 | 21.15 -0.62 0.00 | 17.71 -0.49 0.00 | 12.62 -0.39 -1.45 | 20.73 -0.72 0.00 | 70.05 -2.32 0.00 | 22.42 -0.77 0.00 | 20.43 -0.76 0.00 | 59.24 -2.00 0.00 | 23.02 -0.53 0.00 | 16.94 -0.47 0.00 | 16.68 -0.47 0.00 | 13.65 -0.36 0.00 |

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| SITHE___OGDNSBRG 24021 | 16.92 -0.27 0.00 | 13.69 -0.20 0.00 | 11.84 -0.18 0.00 | 11.82 -0.18 0.00 | 11.44 -0.16 0.00 | 15.30 -0.13 0.00 | 17.74 -0.11 0.00 | 16.94 -0.16 0.00 | 23.21 -0.13 0.00 | 19.53 -0.06 0.00 | 19.91 -0.10 0.00 | 55.09 -0.37 0.00 | 21.50 -0.26 0.00 | 18.00 -0.21 0.00 | 13.23 -0.22 -1.88 | 21.02 -0.43 0.00 | 71.01 -1.36 0.00 | 22.73 -0.46 0.00 | 20.73 -0.46 0.00 | 60.22 -1.02 0.00 | 23.45 -0.10 0.00 | 17.23 -0.18 0.00 | 16.92 -0.22 0.00 | 13.82 -0.19 0.00 |
| SITHE___STERLING 23777 | 17.64 0.44 -0.01 | 14.22 0.33 0.00 | 12.30 0.27 0.00 | 12.27 0.27 0.00 | 11.88 0.28 0.00 | 15.84 0.42 0.00 | 18.45 0.60 0.00 | 17.69 0.59 0.00 | 24.21 0.87 0.00 | 20.30 0.72 0.00 | 20.76 0.74 0.00 | 57.62 2.16 0.00 | 22.62 0.85 0.00 | 18.83 0.62 0.00 | 18.19 0.35 -6.28 | 22.07 0.63 0.00 | 74.44 2.07 0.00 | 23.86 0.66 0.00 | 21.82 0.63 0.00 | 63.34 2.09 0.00 | 24.42 0.87 0.00 | 18.04 0.63 0.00 | 17.72 0.58 0.00 | 14.44 0.43 0.00 |
| SOUTH CAIRO___GT 23612 | 19.27 1.48 -0.61 | 15.04 1.16 0.00 | 13.01 0.99 0.00 | 12.99 0.99 0.00 | 12.55 0.95 0.00 | 16.70 1.28 0.00 | 19.37 1.52 0.00 | 18.60 1.51 0.00 | 25.23 1.88 0.00 | 21.10 1.51 0.00 | 21.56 1.55 0.00 | 59.82 4.36 0.00 | 23.52 1.75 0.00 | 19.70 1.50 0.00 | 19.37 0.99 -6.81 | 23.29 1.84 0.00 | 78.51 6.15 0.00 | 25.18 1.98 0.00 | 23.07 1.89 0.00 | 66.46 5.22 0.00 | 25.47 1.92 0.00 | 18.91 1.50 0.00 | 18.62 1.48 0.00 | 15.17 1.16 0.00 |
| SOUTH HAMPTN___IC 23720 | 19.84 2.10 -0.55 | 15.40 1.52 0.00 | 13.36 1.33 0.00 | 13.31 1.31 0.00 | 12.95 1.35 0.00 | 17.34 1.91 0.00 | 20.10 2.24 0.00 | 19.39 2.29 0.00 | 26.19 2.84 0.00 | 22.06 2.48 0.00 | 22.60 2.59 0.00 | 62.50 7.04 0.00 | 24.29 2.53 0.00 | 20.74 2.53 0.00 | 20.15 1.74 -6.85 | 24.63 3.18 0.00 | 82.99 10.63 0.00 | 27.02 3.83 0.00 | 24.84 3.66 0.00 | 71.15 9.90 0.00 | 28.14 3.76 -0.83 | 25.18 2.75 -5.02 | 21.42 2.73 -1.55 | 16.02 2.01 0.00 |
| SOUTHOLD___IC 23719 | 20.11 2.36 -0.55 | 15.61 1.73 0.00 | 13.54 1.51 0.00 | 13.48 1.49 0.00 | 13.12 1.52 0.00 | 17.58 2.16 0.00 | 20.41 2.55 0.00 | 19.69 2.59 0.00 | 26.61 3.26 0.00 | 22.42 2.83 0.00 | 22.96 2.95 0.00 | 63.53 8.07 0.00 | 24.69 2.93 0.00 | 21.07 2.86 0.00 | 20.37 1.95 -6.85 | 25.01 3.56 0.00 | 84.30 11.93 0.00 | 27.48 4.29 0.00 | 25.29 4.11 0.00 | 72.49 11.24 0.00 | 28.62 4.25 -0.83 | 25.52 3.09 -5.02 | 21.72 3.04 -1.55 | 16.25 2.24 0.00 |
| ST LAWRENCE___ 23600 | 16.56 -0.63 0.00 | 13.41 -0.48 0.00 | 11.61 -0.41 0.00 | 11.58 -0.42 0.00 | 11.20 -0.40 0.00 | 14.92 -0.50 0.00 | 17.24 -0.61 0.00 | 16.45 -0.64 0.00 | 22.54 -0.81 0.00 | 18.96 -0.62 0.00 | 19.35 -0.67 0.00 | 53.54 -1.92 0.00 | 20.97 -0.80 0.00 | 17.56 -0.65 0.00 | 12.37 -0.47 -1.28 | 20.58 -0.86 0.00 | 69.55 -2.82 0.00 | 22.28 -0.92 0.00 | 20.29 -0.89 0.00 | 58.80 -2.44 0.00 | 22.77 -0.78 0.00 | 16.76 -0.66 0.00 | 16.50 -0.64 0.00 | 13.50 -0.51 0.00 |
| STATION 5_MISC_HYD 23604 | 17.32 0.06 -0.07 | 13.91 0.02 0.00 | 11.99 -0.03 0.00 | 11.97 -0.03 0.00 | 11.62 0.02 0.00 | 15.53 0.11 0.00 | 18.06 0.21 0.00 | 17.28 0.18 0.00 | 22.43 0.29 1.20 | 19.34 0.18 0.42 | 20.28 0.27 0.00 | 56.43 0.97 0.00 | 22.22 0.45 0.00 | 18.50 0.29 0.00 | 17.60 0.22 -5.81 | 21.50 0.38 0.33 | 73.62 1.26 0.00 | 23.59 0.39 0.00 | 21.50 0.31 0.00 | 62.76 1.52 0.00 | 23.90 0.35 0.00 | 17.58 0.16 0.00 | 17.25 0.11 0.00 | 14.18 0.17 0.00 |
| STA_168_34_KV_BK1_2_REV_LBMP_B 345032 | 17.43 0.17 -0.07 | 13.98 0.09 0.00 | 12.07 0.05 0.00 | 12.05 0.05 0.00 | 11.69 0.09 0.00 | 15.63 0.21 0.00 | 18.23 0.37 0.00 | 17.45 0.35 0.00 | 23.88 0.53 0.00 | 19.97 0.39 0.00 | 20.46 0.45 0.00 | 56.92 1.46 0.00 | 22.41 0.64 0.00 | 18.64 0.44 0.00 | 17.94 0.32 -6.06 | 22.02 0.58 0.00 | 74.29 1.92 0.00 | 23.80 0.60 0.00 | 21.71 0.52 0.00 | 63.27 2.03 0.00 | 24.07 0.52 0.00 | 17.73 0.31 0.00 | 17.39 0.25 0.00 | 14.24 0.23 0.00 |
| STA_56_34_KV_BUS2_REV_LBMP_B 345033 | 17.18 -0.08 -0.07 | 13.79 -0.10 0.00 | 11.89 -0.13 0.00 | 11.87 -0.13 0.00 | 11.52 -0.08 0.00 | 15.40 -0.02 0.00 | 17.92 0.06 0.00 | 17.15 0.05 0.00 | 23.47 0.12 0.00 | 19.64 0.05 0.00 | 20.15 0.14 0.00 | 56.06 0.61 0.00 | 22.08 0.31 0.00 | 18.39 0.18 0.00 | 17.79 0.15 -6.07 | 21.70 0.25 0.00 | 73.23 0.87 0.00 | 23.47 0.27 0.00 | 21.39 0.20 0.00 | 62.42 1.18 0.00 | 23.77 0.22 0.00 | 17.48 0.07 0.00 | 17.15 0.01 0.00 | 14.09 0.07 0.00 |
| STEEL___WIND 323596 | 17.44 0.15 -0.10 | 13.97 0.08 0.00 | 12.02 0.00 0.00 | 12.02 0.02 0.00 | 11.70 0.10 0.00 | 15.65 0.22 0.00 | 18.08 0.23 0.00 | 17.21 0.11 0.00 | 77.47 0.32 -53.80 | 28.60 0.10 -8.92 | 20.16 0.15 0.00 | 56.21 0.75 0.00 | 22.16 0.39 0.00 | 18.30 0.09 0.00 | 23.41 0.12 -11.72 | 60.94 0.18 -39.32 | 72.85 0.49 0.00 | 23.33 0.13 0.00 | 21.21 0.02 0.00 | 62.42 1.17 0.00 | 23.61 0.06 0.00 | 17.38 -0.04 0.00 | 17.17 0.03 0.00 | 14.25 0.24 0.00 |
| STEUBEN_REC_LFGE 323667 | 17.81 0.49 -0.12 | 14.16 0.27 0.00 | 12.25 0.22 0.00 | 12.24 0.24 0.00 | 11.91 0.31 0.00 | 15.99 0.57 0.00 | 18.69 0.83 0.00 | 17.96 0.86 0.00 | 36.64 1.43 -11.86 | 22.61 1.08 -1.95 | 21.14 1.13 0.00 | 58.95 3.50 0.00 | 23.20 1.44 0.00 | 19.15 0.94 0.00 | 19.66 0.66 -7.43 | 30.81 1.25 -8.12 | 76.40 4.04 0.00 | 24.44 1.25 0.00 | 22.27 1.08 0.00 | 65.19 3.95 0.00 | 24.59 1.04 0.00 | 18.23 0.82 0.00 | 17.94 0.80 0.00 | 14.65 0.64 0.00 |
| STONY___BROOK 24151 | 19.45 1.70 -0.55 | 15.12 1.24 0.00 | 13.07 1.04 0.00 | 13.04 1.04 0.00 | 12.67 1.07 0.00 | 16.93 1.51 0.00 | 19.57 1.71 0.00 | 18.85 1.75 0.00 | 25.44 2.10 0.00 | 21.42 1.84 0.00 | 21.92 1.91 0.00 | 60.64 5.19 0.00 | 23.64 1.88 0.00 | 20.13 1.93 0.00 | 19.77 1.36 -6.85 | 23.95 2.50 0.00 | 80.51 8.14 0.00 | 26.09 2.89 0.00 | 23.94 2.75 0.00 | 68.71 7.47 0.00 | 27.18 2.80 -0.83 | 24.66 2.20 -5.05 | 20.91 2.21 -1.56 | 15.65 1.63 0.00 |
| STURGEON_POOL_HYD 23609 | 18.86 1.09 -0.58 | 14.75 0.86 0.00 | 12.75 0.72 0.00 | 12.73 0.73 0.00 | 12.30 0.70 0.00 | 16.37 0.95 0.00 | 18.92 1.07 0.00 | 18.17 1.07 0.00 | 24.84 1.49 0.00 | 20.85 1.26 0.00 | 21.28 1.27 0.00 | 59.05 3.59 0.00 | 23.20 1.43 0.00 | 19.52 1.31 0.00 | 19.28 0.88 -6.83 | 23.06 1.61 0.00 | 77.64 5.28 0.00 | 24.88 1.69 0.00 | 22.79 1.60 0.00 | 65.56 4.32 0.00 | 25.07 1.52 0.00 | 18.70 1.29 0.00 | 18.48 1.34 0.00 | 15.08 1.06 0.00 |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026 | 19.07 1.35 -0.53 | 14.95 1.06 0.00 | 12.90 0.88 0.00 | 12.88 0.88 0.00 | 12.45 0.85 0.00 | 16.58 1.15 0.00 | 19.19 1.34 0.00 | 18.41 1.31 0.00 | 25.06 1.72 0.00 | 21.01 1.43 0.00 | 21.46 1.45 0.00 | 59.55 4.09 0.00 | 23.42 1.65 0.00 | 19.67 1.46 0.00 | 19.40 0.98 -6.85 | 23.27 1.82 0.00 | 78.41 6.05 0.00 | 25.14 1.95 0.00 | 23.01 1.82 0.00 | 66.20 4.96 0.00 | 25.32 1.77 0.00 | 18.86 1.45 0.00 | 18.64 1.50 0.00 | 15.21 1.20 0.00 |
| SYNERGY___BIOGAS 323694 | 17.40 0.13 -0.09 | 13.95 0.07 0.00 | 12.01 -0.02 0.00 | 12.00 0.00 0.00 | 11.67 0.07 0.00 | 15.63 0.20 0.00 | 18.10 0.25 0.00 | 17.24 0.14 0.00 | 33.03 0.36 -9.33 | 20.32 0.17 -0.56 | 20.29 0.27 0.00 | 56.51 1.05 0.00 | 22.27 0.50 0.00 | 18.45 0.24 0.00 | 18.24 0.21 -6.46 | 30.95 0.28 -9.23 | 73.16 0.80 0.00 | 23.43 0.24 0.00 | 21.31 0.12 0.00 | 62.65 1.41 0.00 | 23.76 0.21 0.00 | 17.43 0.02 0.00 | 17.18 0.03 0.00 | 14.27 0.25 0.00 |

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| SYRACUSE___ENERGY_ST1 323597 | 17.28 0.04 -0.05 | 13.90 0.01 0.00 | 12.03 0.01 0.00 | 12.01 0.01 0.00 | 11.63 0.04 0.00 | 15.49 0.07 0.00 | 18.00 0.15 0.00 | 17.26 0.16 0.00 | 23.58 0.23 0.00 | 19.74 0.16 0.00 | 20.20 0.18 0.00 | 56.11 0.65 0.00 | 22.04 0.28 0.00 | 18.40 0.20 0.00 | 17.62 0.15 -5.90 | 21.71 0.26 0.00 | 73.16 0.80 0.00 | 23.43 0.24 0.00 | 21.41 0.22 0.00 | 62.08 0.84 0.00 | 23.74 0.19 0.00 | 17.54 0.13 0.00 | 17.25 0.11 0.00 | 14.10 0.08 0.00 |
| SYRACUSE___ENERGY_ST2 323598 | 17.28 0.04 -0.05 | 13.90 0.01 0.00 | 12.03 0.01 0.00 | 12.01 0.01 0.00 | 11.63 0.04 0.00 | 15.49 0.07 0.00 | 18.00 0.15 0.00 | 17.26 0.16 0.00 | 23.58 0.23 0.00 | 19.74 0.16 0.00 | 20.20 0.18 0.00 | 56.11 0.65 0.00 | 22.04 0.28 0.00 | 18.40 0.20 0.00 | 17.62 0.15 -5.90 | 21.71 0.26 0.00 | 73.16 0.80 0.00 | 23.43 0.24 0.00 | 21.41 0.22 0.00 | 62.08 0.84 0.00 | 23.74 0.19 0.00 | 17.54 0.13 0.00 | 17.25 0.11 0.00 | 14.10 0.08 0.00 |
| SYRACUSE___POWER 24017 | 17.33 0.09 -0.05 | 13.94 0.05 0.00 | 12.06 0.04 0.00 | 12.04 0.04 0.00 | 11.65 0.05 0.00 | 15.52 0.09 0.00 | 18.04 0.18 0.00 | 17.29 0.20 0.00 | 23.64 0.29 0.00 | 19.80 0.22 0.00 | 20.26 0.25 0.00 | 56.27 0.81 0.00 | 22.11 0.34 0.00 | 18.44 0.24 0.00 | 17.70 0.17 -5.96 | 21.75 0.31 0.00 | 73.33 0.96 0.00 | 23.50 0.31 0.00 | 21.47 0.28 0.00 | 62.25 1.00 0.00 | 23.81 0.26 0.00 | 17.60 0.19 0.00 | 17.30 0.16 0.00 | 14.13 0.12 0.00 |
| TRIGEN___CC 323695 | 19.30 1.56 -0.55 | 15.07 1.19 0.00 | 12.97 0.95 0.00 | 12.97 0.97 0.00 | 12.59 0.99 0.00 | 16.79 1.37 0.00 | 19.36 1.50 0.00 | 18.59 1.50 0.00 | 25.16 1.81 0.00 | 21.14 1.55 0.00 | 21.62 1.61 0.00 | 59.84 4.38 0.00 | 23.46 1.70 0.00 | 19.84 1.63 0.00 | 19.54 1.13 -6.85 | 23.57 2.12 0.00 | 79.11 6.74 0.00 | 25.44 2.25 0.00 | 23.29 2.11 0.00 | 67.08 5.84 0.00 | 26.44 2.06 -0.83 | 30.13 1.79 -10.92 | 22.72 1.81 -3.77 | 15.43 1.41 0.00 |
| UNION___PROCESSING_DRP 323587 | 17.26 0.00 -0.07 | 13.86 -0.03 0.00 | 11.95 -0.08 0.00 | 11.93 -0.07 0.00 | 11.57 -0.03 0.00 | 15.48 0.05 0.00 | 17.99 0.14 0.00 | 17.21 0.11 0.00 | 23.53 0.19 0.00 | 19.68 0.09 0.00 | 20.19 0.18 0.00 | 56.18 0.72 0.00 | 22.12 0.35 0.00 | 18.41 0.21 0.00 | 17.81 0.16 -6.08 | 21.72 0.28 0.00 | 73.27 0.91 0.00 | 23.48 0.29 0.00 | 21.40 0.21 0.00 | 62.47 1.23 0.00 | 23.80 0.25 0.00 | 17.50 0.09 0.00 | 17.18 0.04 0.00 | 14.13 0.12 0.00 |
| UPPER HUDSON___HYD 24058 | 19.86 2.00 -0.68 | 15.45 1.56 0.00 | 13.34 1.31 0.00 | 13.21 1.21 0.00 | 12.59 0.99 0.00 | 16.71 1.29 0.00 | 19.37 1.52 0.00 | 18.64 1.55 0.00 | 25.39 2.05 0.00 | 21.15 1.56 0.00 | 21.64 1.62 0.00 | 59.84 4.38 0.00 | 23.47 1.70 0.00 | 19.58 1.37 0.00 | 19.20 0.91 -6.72 | 23.16 1.72 0.00 | 78.21 5.85 0.00 | 25.09 1.90 0.00 | 23.10 1.91 0.00 | 66.47 5.22 0.00 | 25.71 2.16 0.00 | 18.99 1.57 0.00 | 18.63 1.49 0.00 | 15.14 1.13 0.00 |
| UPPER RAQUET___HYD 24056 | 16.84 -0.35 0.00 | 13.64 -0.25 0.00 | 11.80 -0.22 0.00 | 11.78 -0.22 0.00 | 11.39 -0.21 0.00 | 15.21 -0.21 0.00 | 17.65 -0.20 0.00 | 16.87 -0.23 0.00 | 23.08 -0.27 0.00 | 19.42 -0.16 0.00 | 19.81 -0.21 0.00 | 54.81 -0.65 0.00 | 21.35 -0.42 0.00 | 17.85 -0.35 0.00 | 13.57 -0.31 -2.32 | 20.76 -0.69 0.00 | 70.07 -2.29 0.00 | 22.38 -0.81 0.00 | 20.42 -0.76 0.00 | 59.29 -1.95 0.00 | 23.28 -0.27 0.00 | 17.17 -0.24 0.00 | 16.88 -0.26 0.00 | 13.78 -0.23 0.00 |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011 | 18.46 1.01 -0.26 | 14.69 0.80 0.00 | 12.74 0.71 0.00 | 12.72 0.72 0.00 | 12.29 0.69 0.00 | 16.34 0.92 0.00 | 18.97 1.11 0.00 | 18.18 1.08 0.00 | 25.91 1.45 -1.11 | 20.76 1.17 0.00 | 21.22 1.21 0.00 | 58.86 3.40 0.00 | 23.10 1.34 0.00 | 19.35 1.14 0.00 | 19.05 0.75 -6.73 | 24.20 1.31 -1.45 | 76.65 4.28 0.00 | 24.58 1.38 0.00 | 22.49 1.30 0.00 | 64.97 3.72 0.00 | 24.87 1.32 0.00 | 18.44 1.03 0.00 | 18.19 1.05 0.00 | 14.85 0.84 0.00 |
| VISCHER___FERRY HYD 24020 | 19.25 1.39 -0.67 | 14.97 1.09 0.00 | 12.95 0.92 0.00 | 12.91 0.91 0.00 | 12.45 0.85 0.00 | 16.52 1.10 0.00 | 19.14 1.29 0.00 | 18.38 1.29 0.00 | 25.04 1.69 0.00 | 20.89 1.30 0.00 | 21.38 1.37 0.00 | 59.16 3.71 0.00 | 23.22 1.46 0.00 | 19.39 1.18 0.00 | 19.08 0.79 -6.72 | 22.85 1.41 0.00 | 77.09 4.73 0.00 | 24.73 1.54 0.00 | 22.79 1.61 0.00 | 65.52 4.28 0.00 | 25.27 1.72 0.00 | 18.70 1.29 0.00 | 18.39 1.25 0.00 | 14.98 0.97 0.00 |
| W.NYACK_69_KV_BK 521_REV_LBMP_G 345027 | 19.19 1.45 -0.54 | 15.03 1.15 0.00 | 12.97 0.94 0.00 | 12.95 0.94 0.00 | 12.52 0.92 0.00 | 16.66 1.24 0.00 | 19.26 1.40 0.00 | 18.48 1.38 0.00 | 25.16 1.81 0.00 | 21.10 1.52 0.00 | 21.55 1.54 0.00 | 59.82 4.36 0.00 | 23.53 1.76 0.00 | 19.77 1.57 0.00 | 19.46 1.05 -6.85 | 23.40 1.95 0.00 | 78.87 6.51 0.00 | 25.28 2.09 0.00 | 23.17 1.98 0.00 | 66.62 5.37 0.00 | 25.45 1.91 0.00 | 18.98 1.57 0.00 | 18.76 1.62 0.00 | 15.32 1.31 0.00 |
| W49TH_ST_138_KV_38M43_REV_LBMP_J 345008 | 19.30 1.56 -0.55 | 15.12 1.24 0.00 | 13.04 1.02 0.00 | 13.01 1.01 0.00 | 12.57 0.98 0.00 | 16.75 1.32 0.00 | 19.33 1.48 0.00 | 18.53 1.43 0.00 | 25.20 1.85 0.00 | 21.15 1.56 0.00 | 21.62 1.61 0.00 | 60.00 4.54 0.00 | 23.60 1.84 0.00 | 19.88 1.67 0.00 | 19.52 1.11 -6.85 | 23.49 2.05 0.00 | 79.17 6.80 0.00 | 25.35 2.16 0.00 | 23.20 2.02 0.00 | 66.65 5.40 0.00 | 25.47 1.92 0.00 | 19.01 1.59 0.00 | 18.82 1.68 0.00 | 15.37 1.36 0.00 |
| WADING RIVER_IC_1 23522 | 19.36 1.62 -0.55 | 15.01 1.12 0.00 | 13.03 1.01 0.00 | 12.97 0.97 0.00 | 12.61 1.01 0.00 | 16.86 1.43 0.00 | 19.50 1.64 0.00 | 18.81 1.71 0.00 | 25.36 2.01 0.00 | 21.34 1.76 0.00 | 21.84 1.83 0.00 | 60.38 4.92 0.00 | 23.42 1.65 0.00 | 20.05 1.84 0.00 | 19.71 1.29 -6.85 | 23.78 2.34 0.00 | 80.14 7.78 0.00 | 26.13 2.94 0.00 | 23.99 2.81 0.00 | 68.53 7.28 0.00 | 27.26 2.88 -0.83 | 24.52 2.10 -5.01 | 20.86 2.18 -1.54 | 15.59 1.58 0.00 |
| WADING RIVER_IC_2 23547 | 19.36 1.62 -0.55 | 15.01 1.12 0.00 | 13.03 1.01 0.00 | 12.97 0.97 0.00 | 12.61 1.01 0.00 | 16.86 1.43 0.00 | 19.50 1.64 0.00 | 18.81 1.71 0.00 | 25.36 2.01 0.00 | 21.34 1.76 0.00 | 21.84 1.83 0.00 | 60.38 4.92 0.00 | 23.42 1.65 0.00 | 20.05 1.84 0.00 | 19.71 1.29 -6.85 | 23.78 2.34 0.00 | 80.14 7.78 0.00 | 26.13 2.94 0.00 | 23.99 2.81 0.00 | 68.53 7.28 0.00 | 27.26 2.88 -0.83 | 24.52 2.10 -5.01 | 20.86 2.18 -1.54 | 15.59 1.58 0.00 |
| WADING RIVER_IC_3 23601 | 19.36 1.62 -0.55 | 15.01 1.12 0.00 | 13.03 1.01 0.00 | 12.97 0.97 0.00 | 12.61 1.01 0.00 | 16.86 1.43 0.00 | 19.50 1.64 0.00 | 18.81 1.71 0.00 | 25.36 2.01 0.00 | 21.34 1.76 0.00 | 21.84 1.83 0.00 | 60.38 4.92 0.00 | 23.42 1.65 0.00 | 20.05 1.84 0.00 | 19.71 1.29 -6.85 | 23.78 2.34 0.00 | 80.14 7.78 0.00 | 26.13 2.94 0.00 | 23.99 2.81 0.00 | 68.53 7.28 0.00 | 27.26 2.88 -0.83 | 24.52 2.10 -5.01 | 20.86 2.18 -1.54 | 15.59 1.58 0.00 |
| WALDEN___HYDRO 24148 | 19.11 1.37 -0.55 | 14.97 1.08 0.00 | 12.91 0.89 0.00 | 12.89 0.89 0.00 | 12.46 0.86 0.00 | 16.60 1.18 0.00 | 19.22 1.36 0.00 | 18.44 1.34 0.00 | 25.12 1.77 0.00 | 21.08 1.49 0.00 | 21.53 1.51 0.00 | 59.75 4.29 0.00 | 23.50 1.73 0.00 | 19.75 1.55 0.00 | 19.45 1.03 -6.84 | 23.38 1.93 0.00 | 78.80 6.44 0.00 | 25.27 2.08 0.00 | 23.15 1.97 0.00 | 66.65 5.41 0.00 | 25.47 1.92 0.00 | 18.98 1.56 0.00 | 18.74 1.60 0.00 | 15.29 1.28 0.00 |

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| WARRENSBURG____ 23737 | 19.86 2.00 -0.68 | 15.45 1.56 0.00 | 13.34 1.31 0.00 | 13.21 1.21 0.00 | 12.59 0.99 0.00 | 16.71 1.29 0.00 | 19.37 1.52 0.00 | 18.64 1.55 0.00 | 25.39 2.05 0.00 | 21.15 1.56 0.00 | 21.64 1.62 0.00 | 59.84 4.38 0.00 | 23.47 1.70 0.00 | 19.58 1.37 0.00 | 19.20 0.91 -6.72 | 23.16 1.72 0.00 | 78.21 5.85 0.00 | 25.09 1.90 0.00 | 23.10 1.91 0.00 | 66.47 5.22 0.00 | 25.71 2.16 0.00 | 18.99 1.57 0.00 | 18.63 1.49 0.00 | 15.14 1.13 0.00 |
| WATERSIDE____6 8 9 23538 | 19.32 1.57 -0.55 | 15.13 1.25 0.00 | 13.07 1.04 0.00 | 13.04 1.04 0.00 | 12.60 1.01 0.00 | 16.78 1.35 0.00 | 19.35 1.50 0.00 | 18.53 1.43 0.00 | 25.20 1.85 0.00 | 21.15 1.56 0.00 | 21.62 1.61 0.00 | 59.98 4.53 0.00 | 23.61 1.85 0.00 | 19.90 1.69 -0.01 | 19.53 1.12 -6.85 | 23.47 2.03 0.00 | 79.03 6.67 0.00 | 25.32 2.13 0.00 | 23.18 1.99 0.00 | 66.48 5.23 0.00 | 25.46 1.91 0.00 | 19.02 1.61 0.00 | 18.83 1.69 0.00 | 15.41 1.40 0.00 |
| WDELAWARE____HYD 323627 | 18.32 0.55 -0.57 | 14.32 0.43 0.00 | 12.37 0.34 0.00 | 12.35 0.35 0.00 | 11.96 0.36 0.00 | 15.99 0.56 0.00 | 18.59 0.74 0.00 | 17.84 0.74 0.00 | 24.36 1.02 0.00 | 20.44 0.85 0.00 | 20.80 0.79 0.00 | 57.67 2.21 0.00 | 22.68 0.91 0.00 | 19.07 0.86 0.00 | 19.00 0.60 -6.84 | 22.54 1.09 0.00 | 75.95 3.59 0.00 | 24.39 1.20 0.00 | 22.44 1.26 0.00 | 64.67 3.43 0.00 | 24.65 1.10 0.00 | 18.34 0.93 0.00 | 18.05 0.90 0.00 | 14.70 0.69 0.00 |
| WEST BABYLON____IC 23714 | 19.57 1.83 -0.55 | 15.25 1.36 0.00 | 13.14 1.11 0.00 | 13.12 1.12 0.00 | 12.75 1.15 0.00 | 17.03 1.61 0.00 | 19.66 1.81 0.00 | 18.93 1.83 0.00 | 25.58 2.23 0.00 | 21.52 1.93 0.00 | 22.02 2.00 0.00 | 60.95 5.49 0.00 | 23.84 2.07 0.00 | 20.21 2.01 0.00 | 19.81 1.40 -6.85 | 24.07 2.63 0.00 | 80.84 8.48 0.00 | 26.07 2.87 0.00 | 23.94 2.76 0.00 | 68.82 7.58 0.00 | 27.12 2.74 -0.83 | 26.01 2.25 -6.35 | 21.44 2.25 -2.05 | 15.72 1.70 0.00 |
| WEST CANADA____HYD 24049 | 17.40 0.23 0.02 | 14.07 0.18 0.00 | 12.18 0.16 0.00 | 12.15 0.15 0.00 | 11.74 0.15 0.00 | 15.61 0.19 0.00 | 18.09 0.23 0.00 | 17.33 0.23 0.00 | 23.67 0.32 0.00 | 19.85 0.26 0.00 | 20.29 0.27 0.00 | 56.23 0.77 0.00 | 22.07 0.30 0.00 | 18.46 0.26 0.00 | 18.47 0.17 -6.73 | 21.76 0.32 0.00 | 73.38 1.01 0.00 | 23.52 0.33 0.00 | 21.52 0.33 0.00 | 62.16 0.91 0.00 | 23.90 0.35 0.00 | 17.68 0.26 0.00 | 17.40 0.26 0.00 | 14.21 0.20 0.00 |
| WESTERN_NY_WIND 24143 | 17.39 0.12 -0.09 | 13.95 0.06 0.00 | 12.00 -0.03 0.00 | 11.99 -0.01 0.00 | 11.66 0.06 0.00 | 15.61 0.19 0.00 | 18.08 0.23 0.00 | 17.22 0.13 0.00 | 33.44 0.33 -9.76 | 20.34 0.15 -0.60 | 20.26 0.25 0.00 | 56.45 1.00 0.00 | 22.24 0.48 0.00 | 18.42 0.22 0.00 | 18.25 0.19 -6.49 | 31.32 0.25 -9.62 | 73.03 0.67 0.00 | 23.40 0.20 0.00 | 21.28 0.09 0.00 | 62.55 1.31 0.00 | 23.73 0.18 0.00 | 17.41 0.00 0.00 | 17.16 0.02 0.00 | 14.26 0.24 0.00 |
| WESTOVER____LESR 323668 | 18.17 0.81 -0.18 | 14.49 0.61 0.00 | 12.53 0.51 0.00 | 12.53 0.53 0.00 | 12.12 0.53 0.00 | 16.13 0.71 0.00 | 18.73 0.88 0.00 | 17.95 0.85 0.00 | 30.09 1.22 -5.52 | 21.37 0.90 -0.89 | 20.87 0.86 0.00 | 58.09 2.63 0.00 | 22.84 1.07 0.00 | 18.96 0.75 0.00 | 19.00 0.53 -6.91 | 26.16 1.01 -3.70 | 75.56 3.19 0.00 | 24.18 0.99 0.00 | 22.09 0.90 0.00 | 64.13 2.88 0.00 | 24.33 0.78 0.00 | 18.12 0.70 0.00 | 17.92 0.77 0.00 | 14.62 0.61 0.00 |
| WETHRSFD_WT_PWR 323626 | 17.33 0.02 -0.11 | 13.85 -0.04 0.00 | 11.94 -0.09 0.00 | 11.96 -0.04 0.00 | 11.66 0.06 0.00 | 15.62 0.19 0.00 | 18.12 0.27 0.00 | 17.33 0.23 0.00 | 58.84 0.50 -34.99 | 25.72 0.26 -5.88 | 20.30 0.29 0.00 | 56.61 1.16 0.00 | 22.31 0.54 0.00 | 18.42 0.21 0.00 | 21.61 0.20 -9.85 | 45.66 0.34 -23.88 | 73.34 0.97 0.00 | 23.47 0.28 0.00 | 21.36 0.18 0.00 | 62.70 1.45 0.00 | 23.68 0.13 0.00 | 17.51 0.10 0.00 | 17.28 0.14 0.00 | 14.24 0.22 0.00 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015 | 19.08 1.35 -0.54 | 14.95 1.07 0.00 | 12.90 0.87 0.00 | 12.87 0.87 0.00 | 12.44 0.85 0.00 | 16.57 1.15 0.00 | 19.15 1.29 0.00 | 18.36 1.26 0.00 | 25.00 1.65 0.00 | 20.96 1.38 0.00 | 21.40 1.39 0.00 | 59.42 3.96 0.00 | 23.36 1.60 0.00 | 19.64 1.43 0.00 | 19.38 0.96 -6.85 | 23.24 1.79 0.00 | 78.31 5.95 0.00 | 25.10 1.91 0.00 | 23.01 1.83 0.00 | 66.15 4.91 0.00 | 25.29 1.74 0.00 | 18.86 1.44 0.00 | 18.65 1.51 0.00 | 15.23 1.22 0.00 |
| YORK____WARBASSE 23770 | 19.38 1.63 -0.55 | 15.17 1.29 0.00 | 13.09 1.07 0.00 | 13.06 1.06 0.00 | 12.62 1.02 0.00 | 16.79 1.37 0.00 | 19.38 1.53 0.00 | 18.54 1.44 0.00 | 25.20 1.85 0.00 | 21.17 1.58 0.00 | 21.68 1.67 0.00 | 60.16 4.70 0.00 | 23.71 1.94 0.00 | 19.99 1.77 -0.01 | 19.58 1.16 -6.85 | 23.53 2.08 0.00 | 79.20 6.83 0.00 | 25.39 2.19 0.00 | 23.24 2.05 0.00 | 66.61 5.37 0.00 | 25.56 2.01 0.00 | 19.11 1.70 0.00 | 18.93 1.79 0.00 | 15.49 1.47 0.00 |