

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/18/2017

| 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 | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST |
| 59TH STREET_GT_1 | 24.64 | 24.82 | 22.85 | 23.92 | 26.71 | 24.63 | 22.24 | 25.38 | 30.12 | 93.64 | 51.20 | 64.13 | 153.26 | 107.42 | 51.39 | 33.06 | 47.73 | 56.79 | 43.30 | 33.71 | 23.39 | 22.55 | 30.69 | 22.10 |
| 24138 | 2.00 | 1.90 | 1.69 | 1.65 | 1.49 | 1.74 | 1.97 | 2.21 | 2.70 | 8.31 | 4.52 | 5.02 | 11.25 | 8.15 | 3.96 | 2.70 | 3.51 | 4.11 | 3.24 | 2.71 | 1.95 | 1.89 | 1.49 | 1.38 |
| | -0.04 | 0.00 | -0.03 | -1.90 | -6.60 | -2.66 | 0.00 | -0.44 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -13.39 | -6.07 |
| 74TH STREET_GT_1 | 24.71 | 24.90 | 22.92 | 23.99 | 26.78 | 24.70 | 22.30 | 25.45 | 30.21 | 93.91 | 51.36 | 64.36 | 153.75 | 107.73 | 51.56 | 33.17 | 47.89 | 56.95 | 43.43 | 33.82 | 23.47 | 22.62 | 30.77 | 22.16 |
| 24260 | 2.07 | 1.98 | 1.76 | 1.72 | 1.54 | 1.80 | 2.04 | 2.28 | 2.80 | 8.58 | 4.69 | 5.25 | 11.74 | 8.45 | 4.12 | 2.82 | 3.67 | 4.26 | 3.37 | 2.82 | 2.03 | 1.96 | 1.55 | 1.44 |
| | -0.04 | 0.00 | -0.03 | -1.90 | -6.61 | -2.67 | 0.00 | -0.44 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.81 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -13.42 | -6.08 |
| 74TH STREET_GT_2 | 24.71 | 24.90 | 22.92 | 23.99 | 26.78 | 24.70 | 22.30 | 25.45 | 30.21 | 93.91 | 51.36 | 64.36 | 153.75 | 107.73 | 51.56 | 33.17 | 47.89 | 56.95 | 43.43 | 33.82 | 23.47 | 22.62 | 30.77 | 22.16 |
| 24261 | 2.07 | 1.98 | 1.76 | 1.72 | 1.54 | 1.80 | 2.04 | 2.28 | 2.80 | 8.58 | 4.69 | 5.25 | 11.74 | 8.45 | 4.12 | 2.82 | 3.67 | 4.26 | 3.37 | 2.82 | 2.03 | 1.96 | 1.55 | 1.44 |
| | -0.04 | 0.00 | -0.03 | -1.90 | -6.61 | -2.67 | 0.00 | -0.44 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.81 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -13.42 | -6.08 |
| ADK HUDSON___FALLS | 24.57 | 24.80 | 22.91 | 24.87 | 30.04 | 25.93 | 22.05 | 25.51 | 30.06 | 93.58 | 51.02 | 64.50 | 154.71 | 108.91 | 52.03 | 33.39 | 49.08 | 58.03 | 44.07 | 34.12 | 23.54 | 22.61 | 35.25 | 24.08 |
| 24011 | 1.91 | 1.88 | 1.74 | 1.67 | 1.57 | 1.72 | 1.79 | 2.13 | 2.64 | 8.24 | 4.34 | 5.39 | 12.70 | 9.64 | 4.60 | 3.04 | 4.46 | 5.34 | 4.01 | 3.13 | 2.09 | 1.95 | 1.54 | 1.34 |
| | -0.06 | 0.00 | -0.04 | -2.83 | -9.84 | -3.97 | 0.00 | -0.66 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -17.90 | -8.09 |
| ADK RESOURCE___RCVRY | 24.70 | 24.94 | 23.04 | 24.98 | 30.07 | 26.02 | 22.22 | 25.70 | 30.29 | 94.20 | 51.35 | 64.93 | 155.69 | 109.82 | 52.46 | 33.67 | 49.46 | 58.49 | 44.43 | 34.41 | 23.74 | 22.80 | 35.27 | 24.17 |
| 23798 | 2.04 | 2.02 | 1.87 | 1.80 | 1.69 | 1.85 | 1.96 | 2.33 | 2.87 | 8.87 | 4.67 | 5.82 | 13.68 | 10.55 | 5.03 | 3.32 | 4.85 | 5.81 | 4.37 | 3.41 | 2.30 | 2.14 | 1.71 | 1.49 |
| | -0.06 | 0.00 | -0.04 | -2.81 | -9.75 | -3.94 | 0.00 | -0.65 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.19 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -17.75 | -8.03 |
| ADK S GLENS___FALLS | 24.57 | 24.80 | 22.91 | 24.87 | 30.04 | 25.93 | 22.05 | 25.51 | 30.06 | 93.58 | | | | | | | | | | | | | | |

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|-----------------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|
| ALBANY___LFGE 323615 | 24.03 1.36 -0.06 | 24.27 1.35 0.00 | 22.41 1.24 -0.04 | 24.33 1.20 -2.77 | 29.34 1.12 -9.60 | 25.30 1.19 -3.88 | 21.20 0.94 0.00 | 24.46 1.09 -0.64 | 28.72 1.31 0.00 | 89.32 3.99 0.00 | 48.80 2.12 0.00 | 61.69 2.58 0.00 | 147.90 5.89 0.00 | 103.79 4.51 0.00 | 49.61 2.18 0.00 | 31.84 1.49 0.00 | 46.73 2.14 -1.17 | 55.25 2.57 0.00 | 42.03 1.97 0.00 | 32.60 1.60 0.00 | 22.54 1.10 0.00 | 21.69 1.03 0.00 | 34.12 0.82 -17.49 | 23.28 0.73 -7.91 |
| ALCOA_RYNLDS___DRP 24188 | 21.98 -0.62 0.00 | 22.40 -0.52 0.00 | 20.67 -0.46 0.00 | 19.93 -0.44 0.00 | 18.22 -0.41 0.00 | 19.73 -0.50 0.00 | 19.73 -0.54 0.00 | 22.08 -0.65 0.00 | 26.55 -0.86 0.00 | 82.22 -3.11 0.00 | 45.17 -1.51 0.00 | 57.47 -1.64 0.00 | 138.19 -3.82 0.00 | 96.30 -2.97 0.00 | 46.10 -1.34 0.00 | 29.45 -0.90 0.00 | 42.14 -1.29 0.00 | 51.18 -1.50 0.00 | 38.92 -1.14 0.00 | 30.08 -0.92 0.00 | 20.84 -0.61 0.00 | 19.99 -0.68 0.00 | 15.27 -0.53 0.00 | 14.25 -0.40 0.00 |
| ALCOA___DSASP 323711 | 21.98 -0.62 0.00 | 22.40 -0.52 0.00 | 20.67 -0.46 0.00 | 19.93 -0.44 0.00 | 18.22 -0.41 0.00 | 19.73 -0.50 0.00 | 19.73 -0.54 0.00 | 22.08 -0.65 0.00 | 26.55 -0.86 0.00 | 82.22 -3.11 0.00 | 45.17 -1.51 0.00 | 57.47 -1.64 0.00 | 138.19 -3.82 0.00 | 96.30 -2.97 0.00 | 46.10 -1.34 0.00 | 29.45 -0.90 0.00 | 42.14 -1.29 0.00 | 51.18 -1.50 0.00 | 38.92 -1.14 0.00 | 30.08 -0.92 0.00 | 20.84 -0.61 0.00 | 19.99 -0.68 0.00 | 15.27 -0.53 0.00 | 14.25 -0.40 0.00 |
| ALLEGHENY___COGEN 23514 | 22.63 0.02 -0.01 | 22.67 -0.25 0.00 | 20.80 -0.33 0.00 | 20.32 -0.35 -0.30 | 19.44 -0.23 -1.05 | 20.47 -0.19 -0.42 | 20.19 -0.07 0.00 | 22.78 -0.08 -0.13 | 27.47 0.05 0.00 | 87.16 1.79 -0.04 | 48.03 0.84 -0.51 | 60.76 1.65 0.00 | 147.08 5.07 0.00 | 102.18 2.91 0.00 | 48.77 1.34 0.00 | 30.96 0.61 0.00 | 44.57 1.02 -0.13 | 54.18 1.49 0.00 | 40.94 0.88 0.00 | 31.29 0.29 0.00 | 21.45 0.01 0.00 | 20.70 0.03 0.00 | 18.19 -0.04 -2.42 | 15.64 -0.02 -1.02 |
| ALTONA_WT_PWR 323606 | 22.58 -0.03 0.00 | 23.06 0.14 0.00 | 21.26 0.12 0.00 | 20.47 0.10 0.00 | 18.61 -0.02 0.00 | 20.05 -0.18 0.00 | 20.04 -0.22 0.00 | 22.19 -0.53 0.00 | 26.57 -0.85 0.00 | 82.21 -3.13 0.00 | 45.90 -0.78 0.00 | 58.58 -0.53 0.00 | 141.16 -0.86 0.00 | 98.20 -1.07 0.00 | 46.98 -0.46 0.00 | 30.16 -0.19 0.00 | 43.22 -0.20 0.00 | 52.38 -0.31 0.00 | 39.88 -0.18 0.00 | 30.76 -0.24 0.00 | 21.30 -0.15 0.00 | 20.32 -0.34 0.00 | 15.53 -0.27 0.00 | 14.34 -0.30 0.00 |
| AMERICAN_REF_FUEL 24010 | 20.11 -2.50 -0.01 | 20.07 -2.85 0.00 | 18.46 -2.68 0.00 | 18.04 -2.60 -0.28 | 17.28 -2.31 -0.96 | 18.05 -2.57 -0.39 | 17.70 -2.56 0.00 | 19.72 -2.99 0.02 | 23.89 -3.53 0.00 | 75.59 -9.19 0.55 | 33.90 -5.27 7.51 | 53.20 -5.91 0.00 | 129.54 -12.47 0.00 | 89.86 -9.42 0.00 | 42.91 -4.53 0.00 | 27.26 -3.09 0.00 | 39.16 -4.38 -0.12 | 47.62 -5.07 0.00 | 35.87 -4.19 0.00 | 27.39 -3.61 0.00 | 18.81 -2.64 0.00 | 18.19 -2.41 0.07 | 13.45 -1.83 0.52 | 14.06 -1.52 -0.94 |
| ARTHUR_KILL_GT_1 23520 | 24.64 2.00 -0.04 | 24.83 1.91 0.00 | 22.83 1.67 -0.03 | 23.90 1.63 -1.90 | 26.70 1.46 -6.61 | 24.61 1.71 -2.67 | 22.22 1.95 0.00 | 25.35 2.18 -0.44 | 30.06 2.65 0.00 | 93.20 7.86 0.00 | 51.09 4.41 0.00 | 64.02 4.90 0.00 | 153.02 11.01 0.00 | 107.26 7.98 0.00 | 51.38 3.95 0.00 | 33.03 2.67 0.00 | 47.52 3.30 -0.81 | 56.54 3.85 0.00 | 43.18 3.12 0.00 | 33.64 2.64 0.00 | 23.34 1.89 0.00 | 22.50 1.83 0.00 | 30.69 1.46 -13.42 | 22.11 1.38 -6.09 |
| ARTHUR_KILL_2 23512 | 24.64 2.00 -0.04 | 24.83 1.91 0.00 | 22.83 1.67 -0.03 | 23.90 1.63 -1.90 | 26.70 1.46 -6.61 | 24.61 1.71 -2.67 | 22.22 1.95 0.00 | 25.35 2.18 -0.44 | 30.06 2.65 0.00 | 93.20 7.86 0.00 | 51.09 4.41 0.00 | 64.02 4.90 0.00 | 153.02 11.01 0.00 | 107.26 7.98 0.00 | 51.38 3.95 0.00 | 33.03 2.67 0.00 | 47.52 3.30 -0.81 | 56.54 3.85 0.00 | 43.18 3.12 0.00 | 33.64 2.64 0.00 | 23.34 1.89 0.00 | 22.50 1.83 0.00 | 30.69 1.46 -13.42 | 22.11 1.38 -6.09 |
| ARTHUR_KILL_3 23513 | 24.63 1.99 -0.04 | 24.81 1.88 0.00 | 22.83 1.68 -0.03 | 23.91 1.64 -1.90 | 26.70 1.46 -6.60 | 24.61 1.72 -2.67 | 22.23 1.97 0.00 | 25.35 2.18 -0.44 | 30.08 2.66 0.00 | 93.39 8.05 0.00 | 51.06 4.37 0.00 | 63.93 4.82 0.00 | 152.74 10.73 0.00 | 107.13 7.85 0.00 | 51.25 3.81 0.00 | 32.95 2.60 0.00 | 47.53 3.31 -0.80 | 56.54 3.85 0.00 | 43.10 3.04 0.00 | 33.57 2.58 0.00 | 23.31 1.86 0.00 | 22.48 1.82 0.00 | 30.66 1.45 -13.40 | 22.08 1.36 -6.08 |
| ASHOKAN____ 23654 | 24.81 2.16 -0.04 | 24.96 2.04 0.00 | 23.03 1.86 -0.03 | 24.40 1.83 -2.20 | 27.97 1.69 -7.65 | 25.27 1.95 -3.09 | 22.39 2.12 0.00 | 25.62 2.39 -0.51 | 30.39 2.97 0.00 | 94.82 9.49 0.00 | 51.86 5.18 0.00 | 65.16 6.06 0.00 | 155.97 13.96 0.00 | 109.18 9.91 0.00 | 52.14 4.71 0.00 | 33.54 3.18 0.00 | 48.92 4.56 -0.93 | 58.16 5.47 0.00 | 44.23 4.17 0.00 | 34.29 3.29 0.00 | 23.69 2.24 0.00 | 22.76 2.10 0.00 | 32.23 1.59 -14.83 | 22.79 1.43 -6.72 |
| ASTORIA_EAST_ENERGY_CC1 323581 | 24.74 2.09 -0.04 | 24.94 2.02 0.00 | 22.95 1.79 -0.03 | 24.02 1.75 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.26 1.99 0.00 | 25.39 2.22 -0.44 | 30.11 2.70 0.00 | 93.36 8.03 0.00 | 51.24 4.56 0.00 | 64.14 5.03 0.00 | 153.05 11.04 0.00 | 107.37 8.10 0.00 | 51.50 4.07 0.00 | 33.13 2.78 0.00 | 47.67 3.44 -0.81 | 56.67 3.99 0.00 | 43.33 3.27 0.00 | 33.79 2.79 0.00 | 23.48 2.04 0.00 | 22.64 1.98 0.00 | 30.83 1.60 -13.42 | 22.20 1.47 -6.09 |
| ASTORIA_EAST_ENERGY_CC2 323582 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.26 2.00 0.00 | 25.39 2.22 -0.44 | 30.11 2.70 0.00 | 93.37 8.03 0.00 | 51.24 4.56 0.00 | 64.14 5.03 0.00 | 153.07 11.06 0.00 | 107.39 8.12 0.00 | 51.50 4.07 0.00 | 33.13 2.78 0.00 | 47.66 3.44 -0.81 | 56.67 3.99 0.00 | 43.33 3.27 0.00 | 33.79 2.79 0.00 | 23.48 2.04 0.00 | 22.65 1.98 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |
| ASTORIA_GT2_1 24094 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 -0.44 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |
| ASTORIA_GT2_2 24095 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 -0.44 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |
| ASTORIA_GT2_3 24096 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 -0.44 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |

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| ASTORIA_GT2_4 24097 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 -0.44 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |
| ASTORIA_GT3_1 24098 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 -0.44 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |
| ASTORIA_GT3_2 24099 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 -0.44 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |
| ASTORIA_GT3_3 24100 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 -0.44 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |
| ASTORIA_GT3_4 24101 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 -0.44 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |
| ASTORIA_GT4_1 24102 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 -0.44 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |
| ASTORIA_GT4_2 24103 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 -0.44 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |
| ASTORIA_GT4_3 24104 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 -0.44 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |
| ASTORIA_GT4_4 24105 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 -0.44 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |
| ASTORIA_GT_1 23523 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 -0.44 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |
| ASTORIA_GT_10 24110 | 24.72 2.08 -0.04 | 24.92 2.00 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.72 1.82 -2.67 | 22.32 2.06 0.00 | 25.48 2.31 -0.44 | 30.25 2.83 0.00 | 93.89 8.56 0.00 | 51.40 4.72 0.00 | 64.33 5.23 0.00 | 153.52 11.51 0.00 | 107.60 8.33 0.00 | 51.56 4.13 0.00 | 33.20 2.85 0.00 | 47.85 3.62 -0.81 | 56.92 4.23 0.00 | 43.42 3.36 0.00 | 33.85 2.85 0.00 | 23.51 2.06 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.19 1.46 -6.09 |
| ASTORIA_GT_11 24225 | 24.72 2.08 -0.04 | 24.92 2.00 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.72 1.82 -2.67 | 22.32 2.06 0.00 | 25.48 2.31 -0.44 | 30.25 2.83 0.00 | 93.89 8.56 0.00 | 51.40 4.72 0.00 | 64.33 5.23 0.00 | 153.52 11.51 0.00 | 107.60 8.33 0.00 | 51.56 4.13 0.00 | 33.20 2.85 0.00 | 47.85 3.62 -0.81 | 56.92 4.23 0.00 | 43.42 3.36 0.00 | 33.85 2.85 0.00 | 23.51 2.06 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.19 1.46 -6.09 |
| ASTORIA_GT_12 24226 | 24.72 2.08 -0.04 | 24.92 2.00 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.72 1.82 -2.67 | 22.32 2.06 0.00 | 25.48 2.31 -0.44 | 30.25 2.83 0.00 | 93.89 8.56 0.00 | 51.40 4.72 0.00 | 64.33 5.23 0.00 | 153.52 11.51 0.00 | 107.60 8.33 0.00 | 51.56 4.13 0.00 | 33.20 2.85 0.00 | 47.85 3.62 -0.81 | 56.92 4.23 0.00 | 43.42 3.36 0.00 | 33.85 2.85 0.00 | 23.51 2.06 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.19 1.46 -6.09 |
| ASTORIA_GT_13 24227 | 24.72 2.08 -0.04 | 24.92 2.00 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.72 1.82 -2.67 | 22.32 2.06 0.00 | 25.48 2.31 -0.44 | 30.25 2.83 0.00 | 93.89 8.56 0.00 | 51.40 4.72 0.00 | 64.33 5.23 0.00 | 153.52 11.51 0.00 | 107.60 8.33 0.00 | 51.56 4.13 0.00 | 33.20 2.85 0.00 | 47.85 3.62 -0.81 | 56.92 4.23 0.00 | 43.42 3.36 0.00 | 33.85 2.85 0.00 | 23.51 2.06 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.19 1.46 -6.09 |
| ASTORIA_GT_5 24106 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 -0.44 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |

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| ASTORIA_GT_7 24107 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 -0.44 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |
| ASTORIA_GT_8 24108 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 -0.44 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |
| ASTORIA___2 24149 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 -0.44 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |
| ASTORIA___3 23516 | 24.72 2.08 -0.04 | 24.92 2.00 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.72 1.82 -2.67 | 22.32 2.06 0.00 | 25.48 2.31 -0.44 | 30.25 2.83 0.00 | 93.89 8.56 0.00 | 51.40 4.72 0.00 | 64.33 5.23 0.00 | 153.52 11.51 0.00 | 107.60 8.33 0.00 | 51.56 4.13 0.00 | 33.20 2.85 0.00 | 47.85 3.62 -0.81 | 56.91 4.22 0.00 | 43.42 3.36 0.00 | 33.84 2.85 0.00 | 23.51 2.06 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.19 1.46 -6.09 |
| ASTORIA___4 23517 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 -0.44 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |
| ASTORIA___5 23518 | 24.75 2.10 -0.04 | 24.95 2.02 0.00 | 22.97 1.81 -0.03 | 24.03 1.76 -1.90 | 26.80 1.56 -6.61 | 24.70 1.80 -2.67 | 22.27 2.01 0.00 | 25.40 2.23 0.71 | 30.12 2.71 0.00 | 93.41 8.07 0.00 | 51.26 4.58 0.00 | 64.16 5.05 0.00 | 153.07 11.06 0.00 | 107.41 8.14 0.00 | 51.52 4.08 0.00 | 33.15 2.79 0.00 | 47.69 3.46 -0.81 | 56.68 3.99 0.00 | 43.36 3.29 0.00 | 33.80 2.80 0.00 | 23.49 2.04 0.00 | 22.65 1.99 0.00 | 30.84 1.61 -13.42 | 22.20 1.47 -6.09 |
| AST_ENERGY_2_CC3 323677 | 24.62 1.97 -0.04 | 24.80 1.88 0.00 | 22.83 1.68 -0.03 | 23.90 1.63 -1.90 | 26.69 1.46 -6.60 | 24.63 1.73 -2.67 | 22.24 1.97 0.00 | 25.36 2.19 -0.44 | 30.09 2.67 0.00 | 93.48 8.15 0.00 | 51.09 4.41 0.00 | 63.97 4.86 0.00 | 152.80 10.79 0.00 | 107.13 7.85 0.00 | 51.26 3.82 0.00 | 32.99 2.63 0.00 | 47.60 3.38 -0.80 | 56.65 3.96 0.00 | 43.17 3.11 0.00 | 33.64 2.64 0.00 | 23.36 1.91 0.00 | 22.52 1.86 0.00 | 30.67 1.46 -13.40 | 22.09 1.37 -6.08 |
| AST_ENERGY_2_CC4 323678 | 24.62 1.97 -0.04 | 24.80 1.88 0.00 | 22.83 1.68 -0.03 | 23.90 1.63 -1.90 | 26.69 1.46 -6.60 | 24.63 1.73 -2.67 | 2 | | | | | | | | | | | | | | | | | |

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| BARRETT_IC_11 23702 | 24.60 1.95 -0.04 | 24.89 1.97 0.00 | 22.97 1.81 -0.03 | 24.18 1.90 -1.91 | 26.97 1.69 -6.64 | 24.93 2.02 -2.68 | 49.77 2.52 -26.99 | 37.46 2.77 -11.96 | 30.49 3.06 -0.02 | 94.32 8.96 -0.03 | 61.67 5.37 -9.62 | 67.97 6.54 -2.32 | 155.63 13.57 -0.04 | 107.92 8.64 0.00 | 51.90 4.46 0.00 | 33.59 3.23 0.00 | 49.08 4.11 -1.55 | 56.80 4.11 0.00 | 43.49 3.43 0.00 | 34.14 3.15 0.00 | 23.76 2.32 0.00 | 22.86 2.20 0.00 | 31.05 1.80 -13.45 | 22.26 1.53 -6.10 |
| BARRETT_IC_12 23703 | 24.60 1.95 -0.04 | 24.89 1.97 0.00 | 22.97 1.81 -0.03 | 24.18 1.90 -1.91 | 26.97 1.69 -6.64 | 24.93 2.02 -2.68 | 49.77 2.52 -26.99 | 37.46 2.77 -11.96 | 30.49 3.06 -0.02 | 94.32 8.96 -0.03 | 61.67 5.37 -9.62 | 67.97 6.54 -2.32 | 155.63 13.57 -0.04 | 107.92 8.64 0.00 | 51.90 4.46 0.00 | 33.59 3.23 0.00 | 49.08 4.11 -1.55 | 56.80 4.11 0.00 | 43.49 3.43 0.00 | 34.14 3.15 0.00 | 23.76 2.32 0.00 | 22.86 2.20 0.00 | 31.05 1.80 -13.45 | 22.26 1.53 -6.10 |
| BARRETT_IC_2 23705 | 24.60 1.95 -0.04 | 24.89 1.97 0.00 | 22.97 1.81 -0.03 | 24.18 1.90 -1.91 | 26.97 1.69 -6.64 | 24.93 2.02 -2.68 | 49.77 2.52 -26.99 | 37.46 2.77 -11.96 | 30.49 3.06 -0.02 | 94.32 8.96 -0.03 | 61.67 5.37 -9.62 | 67.97 6.54 -2.32 | 155.63 13.57 -0.04 | 107.92 8.64 0.00 | 51.90 4.46 0.00 | 33.59 3.23 0.00 | 49.08 4.11 -1.55 | 56.80 4.11 0.00 | 43.49 3.43 0.00 | 34.14 3.15 0.00 | 23.76 2.32 0.00 | 22.86 2.20 0.00 | 31.05 1.80 -13.45 | 22.26 1.53 -6.10 |
| BARRETT_IC_3 23706 | 24.60 1.95 -0.04 | 24.89 1.97 0.00 | 22.97 1.81 -0.03 | 24.18 1.90 -1.91 | 26.97 1.69 -6.64 | 24.93 2.02 -2.68 | 49.77 2.52 -26.99 | 37.46 2.77 -11.96 | 30.49 3.06 -0.02 | 94.32 8.96 -0.03 | 61.67 5.37 -9.62 | 67.97 6.54 -2.32 | 155.63 13.57 -0.04 | 107.92 8.64 0.00 | 51.90 4.46 0.00 | 33.59 3.23 0.00 | 49.08 4.11 -1.55 | 56.80 4.11 0.00 | 43.49 3.43 0.00 | 34.14 3.15 0.00 | 23.76 2.32 0.00 | 22.86 2.20 0.00 | 31.05 1.80 -13.45 | 22.26 1.53 -6.10 |
| BARRETT_IC_4 23707 | 24.60 1.95 -0.04 | 24.89 1.97 0.00 | 22.97 1.81 -0.03 | 24.18 1.90 -1.91 | 26.97 1.69 -6.64 | 24.93 2.02 -2.68 | 49.77 2.52 -26.99 | 37.46 2.77 -11.96 | 30.49 3.06 -0.02 | 94.32 8.96 -0.03 | 61.67 5.37 -9.62 | 67.97 6.54 -2.32 | 155.63 13.57 -0.04 | 107.92 8.64 0.00 | 51.90 4.46 0.00 | 33.59 3.23 0.00 | 49.08 4.11 -1.55 | 56.80 4.11 0.00 | 43.49 3.43 0.00 | 34.14 3.15 0.00 | 23.76 2.32 0.00 | 22.86 2.20 0.00 | 31.05 1.80 -13.45 | 22.26 1.53 -6.10 |
| BARRETT_IC_5 23708 | 24.60 1.95 -0.04 | 24.89 1.97 0.00 | 22.97 1.81 -0.03 | 24.18 1.90 -1.91 | 26.97 1.69 -6.64 | 24.93 2.02 -2.68 | 49.77 2.52 -26.99 | 37.46 2.77 -11.96 | 30.49 3.06 -0.02 | 94.32 8.96 -0.03 | 61.67 5.37 -9.62 | 67.97 6.54 -2.32 | 155.63 13.57 -0.04 | 107.92 8.64 0.00 | 51.90 4.46 0.00 | 33.59 3.23 0.00 | 49.08 4.11 -1.55 | 56.80 4.11 0.00 | 43.49 3.43 0.00 | 34.14 3.15 0.00 | 23.76 2.32 0.00 | 22.86 2.20 0.00 | 31.05 1.80 -13.45 | 22.26 1.53 -6.10 |
| BARRETT_IC_6 23709 | 24.60 1.95 -0.04 | 24.89 1.97 0.00 | 22.97 1.81 -0.03 | 24.18 1.90 -1.91 | 26.97 1.69 -6.64 | 24.93 2.02 -2.68 | 49.77 2.52 -26.99 | 37.46 2.77 -11.96 | 30.49 3.06 -0.02 | 94.32 8.96 -0.03 | 61.67 5.37 -9.62 | 67.97 6.54 -2.32 | 155.63 13.57 -0.04 | 107.92 8.64 0.00 | 51.90 4.46 0.00 | 33.59 3.23 0.00 | 49.08 4.11 -1.55 | 56.80 4.11 0.00 | 43.49 3.43 0.00 | 34.14 3.15 0.00 | 23.76 2.32 0.00 | 22.86 2.20 0.00 | 31.05 1.80 -13.45 | 22.26 1.53 -6.10 |
| BARRETT_IC_7 23710 | 24.60 1.95 -0.04 | 24.89 1.97 0.00 | 22.97 1.81 -0.03 | 24.18 1.90 -1.91 | 26.97 1.69 -6.64 | 24.93 2.02 -2.68 | 49.77 2.52 -26.99 | 37.46 2.77 -11.96 | 30.49 3.06 -0.02 | 94.32 8.96 -0.03 | 61.67 5.37 -9.62 | 67.97 6.54 -2.32 | 155.63 13.57 -0.04 | 107.92 8.64 0.00 | 51.90 4.46 0.00 | 33.59 3.23 0.00 | 49.08 4.11 -1.55 | 56.80 4.11 0.00 | 43.49 3.43 0.00 | 34.14 3.15 0.00 | 23.76 2.32 0.00 | 22.86 2.20 0.00 | 31.05 1.80 -13.45 | 22.26 1.53 -6.10 |
| BARRETT_IC_8 23711 | 24.60 1.95 -0.04 | 24.89 1.97 0.00 | 22.97 1.81 -0.03 | 24.18 1.90 -1.91 | 26.97 1.69 -6.64 | 24.93 2.02 -2.68 | 49.77 2.52 -26.99 | 37.46 2.77 -11.96 | 30.49 3.06 -0.02 | 94.32 8.96 -0.03 | 61.67 5.37 -9.62 | 67.97 6.54 -2.32 | 155.63 13.57 -0.04 | 107.92 8.64 0.00 | 51.90 4.46 0.00 | 33.59 3.23 0.00 | 49.08 4.11 -1.55 | 56.80 4.11 0.00 | 43.49 3.43 0.00 | 34.14 3.15 0.00 | 23.76 2.32 0.00 | 22.86 2.20 0.00 | 31.05 1.80 -13.45 | 22.26 1.53 -6.10 |
| BARRETT_IC_9 23700 | 24.60 1.95 -0.04 | 24.89 1.97 0.00 | 22.97 1.81 -0.03 | 24.18 1.90 -1.91 | 26.97 1.69 -6.64 | 24.93 2.02 -2.68 | 49.77 2.52 -26.99 | 37.46 2.77 -11.96 | 30.49 3.06 -0.02 | 94.32 8.96 -0.03 | 61.67 5.37 -9.62 | 67.97 6.54 -2.32 | 155.63 13.57 -0.04 | 107.92 8.64 0.00 | 51.90 4.46 0.00 | 33.59 3.23 0.00 | 49.08 4.11 -1.55 | 56.80 4.11 0.00 | 43.49 3.43 0.00 | 34.14 3.15 0.00 | 23.76 2.32 0.00 | 22.86 2.20 0.00 | 31.05 1.80 -13.45 | 22.26 1.53 -6.10 |
| BARRETT___1 23545 | 24.60 1.95 -0.04 | 24.89 1.97 0.00 | 22.97 1.81 -0.03 | 24.18 1.90 -1.91 | 26.97 1.69 -6.64 | 24.93 2.02 -2.68 | 49.77 2.52 -26.99 | 37.46 2.77 -11.96 | 30.49 3.06 -0.02 | 94.32 8.96 -0.03 | 61.67 5.37 -9.62 | 67.97 6.54 -2.32 | 155.63 13.57 -0.04 | 107.92 8.64 0.00 | 51.90 4.46 0.00 | 33.59 3.23 0.00 | 49.08 4.11 -1.55 | 56.80 4.11 0.00 | 43.49 3.43 0.00 | 34.14 3.15 0.00 | 23.76 2.32 0.00 | 22.86 2.20 0.00 | 31.05 1.80 -13.45 | 22.26 1.53 -6.10 |
| BARRETT___2 23546 | 24.60 1.95 -0.04 | 24.89 1.97 0.00 | 22.97 1.81 -0.03 | 24.18 1.90 -1.91 | 26.97 1.69 -6.64 | 24.93 2.02 -2.68 | 49.77 2.52 -26.99 | 37.46 2.77 -11.96 | 30.49 3.06 -0.02 | 94.32 8.96 -0.03 | 61.67 5.37 -9.62 | 67.97 6.54 -2.32 | 155.63 13.57 -0.04 | 107.92 8.64 0.00 | 51.90 4.46 0.00 | 33.59 3.23 0.00 | 49.08 4.11 -1.55 | 56.80 4.11 0.00 | 43.49 3.43 0.00 | 34.14 3.15 0.00 | 23.76 2.32 0.00 | 22.86 2.20 0.00 | 31.05 1.80 -13.45 | 22.26 1.53 -6.10 |
| BAYONEEC___CTG1 323682 | 24.66 2.02 -0.04 | 24.85 1.93 0.00 | 22.87 1.71 -0.03 | 23.94 1.67 -1.90 | 26.73 1.50 -6.60 | 24.65 1.76 -2.67 | 22.26 1.99 0.00 | 25.39 2.22 -0.44 | 30.14 2.72 0.00 | 93.65 8.32 0.00 | 51.21 4.53 0.00 | 64.13 5.02 0.00 | 153.23 11.22 0.00 | 107.42 8.15 0.00 | 51.39 3.96 0.00 | 33.06 2.71 0.00 | 47.71 3.49 -0.80 | 56.74 4.06 0.00 | 43.27 3.21 0.00 | 33.70 2.70 0.00 | 23.39 1.95 0.00 | 22.55 1.89 0.00 | 30.70 1.49 -13.40 | 22.11 1.39 -6.08 |
| BAYONEEC___CTG2 323683 | 24.66 2.02 -0.04 | 24.85 1.93 0.00 | 22.87 1.71 -0.03 | 23.94 1.67 -1.90 | 26.73 1.50 -6.60 | 24.65 1.76 -2.67 | 22.26 1.99 0.00 | 25.39 2.22 -0.44 | 30.14 2.72 0.00 | 93.65 8.32 0.00 | 51.21 4.53 0.00 | 64.13 5.02 0.00 | 153.23 11.22 0.00 | 107.42 8.15 0.00 | 51.39 3.96 0.00 | 33.06 2.71 0.00 | 47.71 3.49 -0.80 | 56.74 4.06 0.00 | 43.27 3.21 0.00 | 33.70 2.70 0.00 | 23.39 1.95 0.00 | 22.55 1.89 0.00 | 30.70 1.49 -13.40 | 22.11 1.39 -6.08 |
| BAYONEEC___CTG3 323684 | 24.66 2.02 -0.04 | 24.85 1.93 0.00 | 22.87 1.71 -0.03 | 23.94 1.67 -1.90 | 26.73 1.50 -6.60 | 24.65 1.76 -2.67 | 22.26 1.99 0.00 | 25.39 2.22 -0.44 | 30.14 2.72 0.00 | 93.65 8.32 0.00 | 51.21 4.53 0.00 | 64.13 5.02 0.00 | 153.23 11.22 0.00 | 107.42 8.15 0.00 | 51.39 3.96 0.00 | 33.06 2.71 0.00 | 47.71 3.49 -0.80 | 56.74 4.06 0.00 | 43.27 3.21 0.00 | 33.70 2.70 0.00 | 23.39 1.95 0.00 | 22.55 1.89 0.00 | 30.70 1.49 -13.40 | 22.11 1.39 -6.08 |

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|---|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| BAYONEEC___CTG4 323685 | 24.66 2.02 -0.04 | 24.85 1.93 0.00 | 22.87 1.71 -0.03 | 23.94 1.67 -1.90 | 26.73 1.50 -6.60 | 24.65 1.76 -2.67 | 22.26 1.99 0.00 | 25.39 2.22 -0.44 | 30.14 2.72 0.00 | 93.65 8.32 0.00 | 51.21 4.53 0.00 | 64.13 5.02 0.00 | 153.23 11.22 0.00 | 107.42 8.15 0.00 | 51.39 3.96 0.00 | 33.06 2.71 0.00 | 47.71 3.49 -0.80 | 56.74 4.06 0.00 | 43.27 3.21 0.00 | 33.70 2.70 0.00 | 23.39 1.95 0.00 | 22.55 1.89 0.00 | 30.70 1.49 -13.40 | 22.11 1.39 -6.08 |
| BAYONEEC___CTG5 323686 | 24.66 2.02 -0.04 | 24.85 1.93 0.00 | 22.87 1.71 -0.03 | 23.94 1.67 -1.90 | 26.73 1.50 -6.60 | 24.65 1.76 -2.67 | 22.26 1.99 0.00 | 25.39 2.22 -0.44 | 30.14 2.72 0.00 | 93.65 8.32 0.00 | 51.21 4.53 0.00 | 64.13 5.02 0.00 | 153.23 11.22 0.00 | 107.42 8.15 0.00 | 51.39 3.96 0.00 | 33.06 2.71 0.00 | 47.71 3.49 -0.80 | 56.74 4.06 0.00 | 43.27 3.21 0.00 | 33.70 2.70 0.00 | 23.39 1.95 0.00 | 22.55 1.89 0.00 | 30.70 1.49 -13.40 | 22.11 1.39 -6.08 |
| BAYONEEC___CTG6 323687 | 24.66 2.02 -0.04 | 24.85 1.93 0.00 | 22.87 1.71 -0.03 | 23.94 1.67 -1.90 | 26.73 1.50 -6.60 | 24.65 1.76 -2.67 | 22.26 1.99 0.00 | 25.39 2.22 -0.44 | 30.14 2.72 0.00 | 93.65 8.32 0.00 | 51.21 4.53 0.00 | 64.13 5.02 0.00 | 153.23 11.22 0.00 | 107.42 8.15 0.00 | 51.39 3.96 0.00 | 33.06 2.71 0.00 | 47.71 3.49 -0.80 | 56.74 4.06 0.00 | 43.27 3.21 0.00 | 33.70 2.70 0.00 | 23.39 1.95 0.00 | 22.55 1.89 0.00 | 30.70 1.49 -13.40 | 22.11 1.39 -6.08 |
| BAYONEEC___CTG7 323688 | 24.66 2.02 -0.04 | 24.85 1.93 0.00 | 22.87 1.71 -0.03 | 23.94 1.67 -1.90 | 26.73 1.50 -6.60 | 24.65 1.76 -2.67 | 22.26 1.99 0.00 | 25.39 2.22 -0.44 | 30.14 2.72 0.00 | 93.65 8.32 0.00 | 51.21 4.53 0.00 | 64.13 5.02 0.00 | 153.23 11.22 0.00 | 107.42 8.15 0.00 | 51.39 3.96 0.00 | 33.06 2.71 0.00 | 47.71 3.49 -0.80 | 56.74 4.06 0.00 | 43.27 3.21 0.00 | 33.70 2.70 0.00 | 23.39 1.95 0.00 | 22.55 1.89 0.00 | 30.70 1.49 -13.40 | 22.11 1.39 -6.08 |
| BAYONEEC___CTG8 323689 | 24.66 2.02 -0.04 | 24.85 1.93 0.00 | 22.87 1.71 -0.03 | 23.94 1.67 -1.90 | 26.73 1.50 -6.60 | 24.65 1.76 -2.67 | 22.26 1.99 0.00 | 25.39 2.22 -0.44 | 30.14 2.72 0.00 | 93.65 8.32 0.00 | 51.21 4.53 0.00 | 64.13 5.02 0.00 | 153.23 11.22 0.00 | 107.42 8.15 0.00 | 51.39 3.96 0.00 | 33.06 2.71 0.00 | 47.71 3.49 -0.80 | 56.74 4.06 0.00 | 43.27 3.21 0.00 | 33.70 2.70 0.00 | 23.39 1.95 0.00 | 22.55 1.89 0.00 | 30.70 1.49 -13.40 | 22.11 1.39 -6.08 |
| BEACON___LESR 323632 | 24.17 1.52 -0.05 | 24.37 1.45 0.00 | 22.45 1.28 -0.04 | 24.31 1.25 -2.69 | 29.19 1.22 -9.34 | 25.28 1.28 -3.77 | 21.32 1.06 0.00 | 24.60 1.26 -0.62 | 28.95 1.53 0.00 | 90.05 4.71 0.00 | 49.21 2.53 0.00 | 62.03 2.92 0.00 | 148.75 6.73 0.00 | 104.34 5.06 0.00 | 49.73 2.29 0.00 | 31.93 1.58 0.00 | 46.85 2.29 -1.14 | 55.52 2.83 0.00 | 42.24 2.17 0.00 | 32.72 1.72 0.00 | 22.67 1.23 0.00 | 21.82 1.15 0.00 | 33.84 0.94 -17.09 | 23.20 0.83 -7.73 |
| BEAVER RIVER___HYD 24048 | 22.61 0.00 0.00 | 22.89 -0.02 0.00 | 21.09 -0.04 0.00 | 20.33 -0.04 0.00 | 18.64 0.01 0.00 | 20.24 0.01 0.00 | 20.28 0.01 0.00 | 22.78 0.05 0.00 | 27.56 0.14 0.00 | 86.05 0.71 0.00 | 47.09 0.41 0.00 | 59.78 0.67 0.00 | 143.64 1.63 0.00 | 100.16 0.88 0.00 | 47.78 0.35 0.00 | 30.51 0.16 0.00 | 43.72 0.30 0.00 | 53.05 0.37 0.00 | 40.26 0.20 0.00 | 31.06 0.06 0.00 | 21.49 0.04 0.00 | 20.72 0.06 0.00 | 16.09 0.02 -0.26 | 14.74 -0.02 -0.12 |
| BEEBEE_GT_13 23619 | 22.03 -0.58 0.00 | 22.18 -0.74 0.00 | 20.41 -0.73 0.00 | 19.85 -0.73 -0.21 | 18.74 -0.63 -0.74 | 19.86 -0.68 -0.30 | 19.64 -0.63 0.00 | 22.05 -0.70 -0.04 | 26.69 -0.73 0.00 | 84.11 -1.28 -0.05 | 46.61 -0.81 -0.74 | 58.46 -0.64 0.00 | 141.25 -0.76 0.00 | 98.25 -1.02 0.00 | 46.88 -0.55 0.00 | 29.88 -0.47 0.00 | 43.01 -0.50 -0.09 | 52.24 -0.44 0.00 | 39.52 -0.54 0.00 | 30.32 -0.68 0.00 | 20.89 -0.56 0.00 | 20.18 -0.49 -0.01 | 17.25 -0.41 -1.86 | 14.98 -0.39 -0.72 |
| BETHLEHEM___GRP 23843 | 23.84 1.18 -0.05 | 24.11 1.19 0.00 | 22.25 1.08 -0.04 | 24.13 1.06 -2.71 | 29.00 0.97 -9.40 | 25.05 1.03 -3.80 | 20.92 0.66 0.00 | 24.11 0.76 -0.63 | 28.34 0.92 0.00 | 88.13 2.80 0.00 | 48.13 1.45 0.00 | 60.76 1.65 0.00 | 145.65 3.64 0.00 | 102.19 2.91 0.00 | 48.84 1.41 0.00 | 31.36 1.00 0.00 | 45.99 1.42 -1.14 | 54.37 1.68 0.00 | 41.37 1.31 0.00 | 32.12 1.12 0.00 | 22.22 0.78 0.00 | 21.38 0.72 0.00 | 33.57 0.59 -17.17 | 22.93 0.52 -7.76 |
| BETHLEHEM___GS1 323560 | 23.84 1.18 -0.05 | 24.11 1.19 0.00 | 22.25 1.08 -0.04 | 24.13 1.06 -2.71 | 29.00 0.97 -9.40 | 25.05 1.03 -3.80 | 20.92 0.66 0.00 | 24.11 0.76 -0.63 | 28.34 0.92 0.00 | 88.13 2.80 0.00 | 48.13 1.45 0.00 | 60.76 1.65 0.00 | 145.65 3.64 0.00 | 102.19 2.91 0.00 | 48.84 1.41 0.00 | 31.36 1.00 0.00 | 45.99 1.42 -1.14 | 54.37 1.68 0.00 | 41.37 1.31 0.00 | 32.12 1.12 0.00 | 22.22 0.78 0.00 | 21.38 0.72 0.00 | 33.57 0.59 -17.17 | 22.93 0.52 -7.76 |
| BETHLEHEM___GS2 323561 | 23.84 1.18 -0.05 | 24.11 1.19 0.00 | 22.25 1.08 -0.04 | 24.13 1.06 -2.71 | 29.00 0.97 -9.40 | 25.05 1.03 -3.80 | 20.92 0.66 0.00 | 24.11 0.76 -0.63 | 28.34 0.92 0.00 | 88.13 2.80 0.00 | 48.13 1.45 0.00 | 60.76 1.65 0.00 | 145.65 3.64 0.00 | 102.19 2.91 0.00 | 48.84 1.41 0.00 | 31.36 1.00 0.00 | 45.99 1.42 -1.14 | 54.37 1.68 0.00 | 41.37 1.31 0.00 | 32.12 1.12 0.00 | 22.22 0.78 0.00 | 21.38 0.72 0.00 | 33.57 0.59 -17.17 | 22.93 0.52 -7.76 |
| BETHLEHEM___GS3 323562 | 23.84 1.18 -0.05 | 24.11 1.19 0.00 | 22.25 1.08 -0.04 | 24.13 1.06 -2.71 | 29.00 0.97 -9.40 | 25.05 1.03 -3.80 | 20.92 0.66 0.00 | 24.11 0.76 -0.63 | 28.34 0.92 0.00 | 88.13 2.80 0.00 | 48.13 1.45 0.00 | 60.76 1.65 0.00 | 145.65 3.64 0.00 | 102.19 2.91 0.00 | 48.84 1.41 0.00 | 31.36 1.00 0.00 | 45.99 1.42 -1.14 | 54.37 1.68 0.00 | 41.37 1.31 0.00 | 32.12 1.12 0.00 | 22.22 0.78 0.00 | 21.38 0.72 0.00 | 33.57 0.59 -17.17 | 22.93 0.52 -7.76 |
| BETHLEHEM___STEEL 23779 | 21.07 -1.54 -0.01 | 21.03 -1.89 0.00 | 19.32 -1.81 0.00 | 18.89 -1.77 -0.29 | 18.11 -1.54 -1.02 | 18.94 -1.70 -0.41 | 18.63 -1.63 0.00 | 20.81 -1.89 0.03 | 25.21 -2.21 0.00 | 79.83 -4.97 0.54 | 36.39 -3.01 7.29 | 56.00 -3.11 0.00 | 136.08 -5.93 0.00 | 94.40 -4.87 0.00 | 45.12 -2.32 0.00 | 28.63 -1.72 0.00 | 41.11 -2.44 -0.12 | 49.99 -2.69 0.00 | 37.68 -2.38 0.00 | 28.79 -2.21 0.00 | 19.75 -1.70 0.00 | 19.10 -1.50 0.07 | 14.34 -1.15 0.32 | 14.71 -0.92 -0.99 |
| BETHPAGE_CC_5 323564 | 24.81 2.17 -0.04 | 25.06 2.14 0.00 | 23.14 1.98 -0.03 | 24.34 2.06 -1.91 | 27.11 1.84 -6.64 | 25.10 2.19 -2.68 | 48.68 2.58 -25.83 | 36.81 2.89 -11.20 | 30.74 3.33 0.00 | 95.24 9.90 0.00 | 53.65 5.88 -1.10 | 66.46 7.09 -0.26 | 157.00 15.00 0.00 | 108.90 9.63 0.00 | 52.32 4.88 0.00 | 33.85 3.49 0.00 | 48.87 4.56 -0.89 | 57.16 4.48 0.00 | 43.76 3.70 0.00 | 34.38 3.38 0.00 | 23.92 2.48 0.00 | 23.07 2.41 0.00 | 31.22 1.96 -13.45 | 22.43 1.69 -6.10 |
| BIGTREE_115_KV_TB2_REV_LBMP_A 345034 | 21.28 -1.34 -0.01 | 21.23 -1.69 0.00 | 19.51 -1.63 0.00 | 19.08 -1.58 -0.30 | 18.30 -1.37 -1.03 | 19.13 -1.52 -0.42 | 18.83 -1.43 0.00 | 21.07 -1.64 0.02 | 25.52 -1.90 0.00 | 80.85 -3.95 0.53 | 36.99 -2.51 7.18 | 56.57 -2.53 0.00 | 137.44 -4.57 0.00 | 95.31 -3.96 0.00 | 45.55 -1.88 0.00 | 28.88 -1.47 0.00 | 41.47 -2.07 -0.13 | 50.43 -2.25 0.00 | 38.03 -2.03 0.00 | 29.08 -1.91 0.00 | 19.96 -1.49 0.00 | 19.31 -1.28 0.06 | 14.55 -0.99 0.26 | 14.86 -0.78 -1.00 |

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| BINGHAMTON___COGEN 23790 | 22.93 0.31 -0.01 | 23.13 0.21 0.00 | 21.31 0.17 -0.01 | 21.08 0.17 -0.54 | 20.71 0.20 -1.88 | 21.22 0.23 -0.76 | 20.57 0.31 0.00 | 23.26 0.40 -0.13 | 27.94 0.52 0.00 | 87.58 2.29 0.05 | 47.11 1.04 0.61 | 60.42 1.31 0.00 | 145.32 3.31 0.00 | 101.36 2.08 0.00 | 48.38 0.95 0.00 | 30.85 0.50 0.00 | 44.38 0.73 -0.23 | 53.65 0.96 0.00 | 40.69 0.63 0.00 | 31.44 0.44 0.00 | 21.73 0.28 0.00 | 21.00 0.34 0.00 | 19.87 0.25 -3.81 | 16.70 0.23 -1.82 |
| BLACK RIVER___HYD 24047 | 22.72 0.11 0.00 | 22.98 0.06 0.00 | 21.17 0.03 0.00 | 20.47 0.04 -0.06 | 18.93 0.08 -0.22 | 20.44 0.12 -0.09 | 20.42 0.15 0.00 | 22.97 0.23 -0.02 | 27.81 0.39 0.00 | 86.96 1.63 0.00 | 47.55 0.87 0.00 | 60.41 1.30 0.00 | 145.22 3.21 0.00 | 101.21 1.94 0.00 | 48.27 0.84 0.00 | 30.81 0.46 0.00 | 44.29 0.84 -0.03 | 53.71 1.02 0.00 | 40.75 0.69 0.00 | 31.42 0.42 0.00 | 21.71 0.27 0.00 | 20.94 0.28 0.00 | 16.51 0.15 -0.55 | 14.96 0.07 -0.25 |
| BLISS_WT_PWR 323608 | 20.97 -1.65 -0.01 | 20.99 -1.93 0.00 | 19.22 -1.91 0.00 | 18.95 -1.72 -0.31 | 18.25 -1.46 -1.08 | 18.95 -1.71 -0.44 | 18.78 -1.48 0.00 | 20.99 -1.72 0.01 | 25.24 -2.18 0.00 | 80.52 -4.32 0.50 | 37.35 -2.58 6.75 | 56.79 -2.32 0.00 | 138.36 -3.65 0.00 | 96.13 -3.14 0.00 | 46.25 -1.18 0.00 | 29.10 -1.25 0.00 | 41.58 -1.97 -0.13 | 50.42 -2.27 0.00 | 37.83 -2.23 0.00 | 28.56 -2.44 0.00 | 19.46 -1.98 0.00 | 18.84 -1.76 0.06 | 14.62 -1.17 0.02 | 14.72 -0.97 -1.05 |
| BLUE_CIRC_CHEM_DRP 24182 | 23.82 1.17 -0.05 | 24.07 1.15 0.00 | 22.22 1.06 -0.04 | 24.04 1.02 -2.65 | 28.79 0.95 -9.20 | 24.98 1.03 -3.72 | 21.14 0.87 0.00 | 24.33 0.99 -0.61 | 28.61 1.19 0.00 | 89.00 3.67 0.00 | 48.60 1.92 0.00 | 61.35 2.24 0.00 | 147.01 5.00 0.00 | 103.14 3.87 0.00 | 49.29 1.86 0.00 | 31.63 1.28 0.00 | 46.35 1.81 -1.12 | 54.84 2.15 0.00 | 41.75 1.69 0.00 | 32.39 1.39 0.00 | 22.41 0.97 0.00 | 21.58 0.92 0.00 | 33.43 0.74 -16.88 | 22.95 0.67 -7.63 |
| BOC_GAS_DRP 24189 | 23.70 1.04 -0.05 | 23.95 1.02 0.00 | 22.10 0.93 -0.04 | 23.99 0.91 -2.71 | 28.89 0.84 -9.41 | 24.95 0.92 -3.80 | 21.09 0.82 0.00 | 24.29 0.93 -0.63 | 28.53 1.11 0.00 | 88.75 3.42 0.00 | 48.46 1.78 0.00 | 61.16 2.06 0.00 | 146.59 4.58 0.00 | 102.82 3.55 0.00 | 49.14 1.70 0.00 | 31.53 1.18 0.00 | 46.20 1.63 -1.15 | 54.64 1.95 0.00 | 41.60 1.54 0.00 | 32.30 1.30 0.00 | 22.35 0.91 0.00 | 21.53 0.87 0.00 | 33.66 0.71 -17.14 | 23.04 0.64 -7.75 |
| BORALEX_4TH_BRANCH 23824 | 24.27 1.61 -0.05 | 24.51 1.59 0.00 | 22.64 1.47 -0.04 | 24.53 1.42 -2.75 | 29.49 1.31 -9.55 | 25.51 1.43 -3.85 | 21.74 1.48 0.00 | 25.12 1.76 -0.64 | 29.53 2.11 0.00 | 91.72 6.39 0.00 | 50.00 3.32 0.00 | 63.27 4.16 0.00 | 151.64 9.63 0.00 | 107.05 7.77 0.00 | 51.14 3.71 0.00 | 32.82 2.46 0.00 | 48.11 3.52 -1.16 | 56.88 4.20 0.00 | 43.30 3.24 0.00 | 33.59 2.60 0.00 | 23.19 1.75 0.00 | 22.30 1.64 0.00 | 34.57 1.34 -17.42 | 23.71 1.19 -7.88 |
| BOWLINE___1 23526 | 24.24 1.59 -0.04 | 24.44 1.52 0.00 | 22.50 1.34 -0.03 | 23.51 1.32 -1.83 | 26.16 1.19 -6.34 | 24.20 1.41 -2.56 | 21.87 1.60 0.00 | 24.95 1.80 -0.42 | 29.61 2.20 0.00 | 92.12 6.79 0.00 | 50.34 3.66 0.00 | 63.12 4.01 0.00 | 150.96 8.94 0.00 | 105.79 6.52 0.00 | 50.55 3.12 0.00 | 32.49 2.14 0.00 | 46.99 2.80 -0.77 | 56.05 3.36 0.00 | 42.71 2.65 0.00 | 33.21 2.21 0.00 | 23.02 1.58 0.00 | 22.18 1.52 0.00 | 30.00 1.21 -12.98 | 21.65 1.12 -5.89 |
| BOWLINE___2 23595 | 24.24 1.59 -0.04 | 24.44 1.52 0.00 | 22.50 1.34 -0.03 | 23.51 1.32 -1.83 | 26.16 1.19 -6.34 | 24.20 1.41 -2.56 | 21.87 1.60 0.00 | 24.95 1.80 -0.42 | 29.61 2.20 0.00 | 92.12 6.79 0.00 | 50.35 3.66 0.00 | 63.12 4.01 0.00 | 150.96 8.94 0.00 | 105.79 6.52 0.00 | 50.55 3.12 0.00 | 32.50 2.15 0.00 | 46.99 2.80 -0.77 | 56.05 3.36 0.00 | 42.71 2.65 0.00 | 33.21 2.21 0.00 | 23.02 1.58 0.00 | 22.18 1.52 0.00 | 30.00 1.21 -12.98 | 21.65 1.12 -5.89 |
| BROOKHAVEN___DRP 24191 | 24.67 2.02 -0.04 | 25.07 2.15 0.00 | 23.28 2.12 -0.03 | 24.47 2.19 -1.91 | 27.22 1.94 -6.64 | 25.24 2.33 -2.68 | 50.16 2.69 -27.20 | 37.51 3.03 -11.75 | 30.97 3.55 0.00 | 96.00 10.67 0.01 | 53.37 6.34 -0.36 | 66.66 7.47 -0.08 | 156.66 14.65 0.01 | 109.39 10.12 0.00 | 52.51 5.08 0.00 | 34.10 3.74 0.00 | 49.02 4.77 -0.83 | 56.72 4.04 0.00 | 43.73 3.67 0.00 | 34.81 3.82 0.00 | 24.20 2.75 0.00 | 23.26 2.60 0.00 | 31.36 2.10 -13.45 | 22.55 1.80 -6.10 |
| BROOKLYN_NAVY_YARD 23515 | 24.63 1.98 -0.04 | 24.80 1.88 0.00 | 22.83 1.67 -0.03 | 23.90 1.63 -1.90 | 26.69 1.46 -6.60 | 24.61 1.71 -2.67 | 22.21 1.94 0.00 | 25.33 2.17 -0.44 | 30.08 2.66 0.00 | 93.40 8.06 0.00 | 51.06 4.38 0.00 | 63.96 4.85 0.00 | 152.80 10.79 0.00 | 107.12 7.85 0.00 | 51.25 3.81 0.00 | 32.97 2.62 0.00 | 47.61 3.38 -0.80 | 56.66 3.98 0.00 | 43.18 3.12 0.00 | 33.65 2.65 0.00 | 23.36 1.92 0.00 | 22.53 1.86 0.00 | 30.70 1.49 -13.40 | 22.10 1.39 -6.08 |
| BROOKLYN___ARMY_DRP 323595 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| BROOME_2_LFGE 323671 | 22.93 0.31 -0.01 | 23.13 0.21 0.00 | 21.31 0.17 -0.01 | 21.08 0.17 -0.54 | 20.71 0.20 -1.88 | 21.22 0.23 -0.76 | 20.57 0.31 0.00 | 23.26 0.40 -0.13 | 27.94 0.52 0.00 | 87.58 2.29 0.05 | 47.11 1.04 0.61 | 60.42 1.31 0.00 | 145.32 3.31 0.00 | 101.36 2.08 0.00 | 48.38 0.95 0.00 | 30.85 0.50 0.00 | 44.38 0.73 -0.23 | 53.65 0.96 0.00 | 40.69 0.63 0.00 | 31.44 0.44 0.00 | 21.73 0.28 0.00 | 21.00 0.34 0.00 | 19.87 0.25 -3.81 | 16.70 0.23 -1.82 |
| BROOME___LFGE 323600 | 22.93 0.31 -0.01 | 23.13 0.21 0.00 | 21.31 0.17 -0.01 | 21.08 0.17 -0.54 | 20.71 0.20 -1.88 | 21.22 0.23 -0.76 | 20.57 0.31 0.00 | 23.26 0.40 -0.13 | 27.94 0.52 0.00 | 87.58 2.29 0.05 | 47.11 1.04 0.61 | 60.42 1.31 0.00 | 145.32 3.31 0.00 | 101.36 2.08 0.00 | 48.38 0.95 0.00 | 30.85 0.50 0.00 | 44.38 0.73 -0.23 | 53.65 0.96 0.00 | 40.69 0.63 0.00 | 31.44 0.44 0.00 | 21.73 0.28 0.00 | 21.00 0.34 0.00 | 19.87 0.25 -3.81 | 16.70 0.23 -1.82 |
| BURROWS___LYONSDAL 23803 | 22.92 0.32 0.00 | 23.20 0.28 0.00 | 21.38 0.25 0.00 | 20.59 0.23 0.00 | 18.87 0.24 0.00 | 20.50 0.27 0.00 | 20.56 0.30 0.00 | 23.10 0.37 0.00 | 27.94 0.52 0.00 | 87.30 1.96 0.00 | 47.70 1.03 0.00 | 60.50 1.38 0.00 | 145.34 3.33 0.00 | 101.43 2.16 0.00 | 48.43 0.99 0.00 | 30.95 0.59 0.00 | 44.37 0.95 0.00 | 53.85 1.17 0.00 | 40.87 0.81 0.00 | 31.55 0.55 0.00 | 21.80 0.35 0.00 | 21.00 0.34 0.00 | 16.05 0.24 0.00 | 14.82 0.18 0.00 |
| CAITHNESS_CC_1 323624 | 24.64 2.00 -0.04 | 25.02 2.11 0.00 | 23.21 2.05 -0.03 | 24.41 2.13 -1.91 | 27.16 1.88 -6.64 | 25.17 2.26 -2.68 | 50.09 2.62 -27.21 | 37.42 2.94 -11.75 | 30.86 3.44 0.00 | 95.66 10.33 0.01 | 53.18 6.14 -0.36 | 66.44 7.25 -0.08 | 156.24 14.23 0.01 | 109.00 9.73 0.00 | 52.32 4.89 0.00 | 33.98 3.63 0.00 | 48.89 4.64 -0.83 | 56.68 3.99 0.00 | 43.65 3.59 0.00 | 34.68 3.68 0.00 | 24.11 2.67 0.00 | 23.18 2.52 0.00 | 31.30 2.04 -13.45 | 22.50 1.76 -6.10 |

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| CALPINE BETH_PAGE_GT4 24209 | 24.86 2.22 -0.04 | 25.09 2.16 0.00 | 23.16 2.00 -0.03 | 24.37 2.09 -1.91 | 27.15 1.87 -6.64 | 25.13 2.22 -2.68 | 48.09 2.62 -25.21 | 36.61 2.93 -10.96 | 30.80 3.38 0.00 | 95.43 10.10 0.00 | 54.02 5.96 -1.38 | 66.63 7.20 -0.33 | 157.29 15.28 0.00 | 109.07 9.80 0.00 | 52.41 4.97 0.00 | 33.86 3.51 0.00 | 48.89 4.56 -0.91 | 57.07 4.39 0.00 | 43.65 3.59 0.00 | 34.28 3.28 0.00 | 23.86 2.42 0.00 | 23.07 2.41 0.00 | 31.24 1.99 -13.45 | 22.46 1.72 -6.10 |
| CALPINE_BETH_PAGE_GT_4 323586 | 24.86 2.22 -0.04 | 25.09 2.16 0.00 | 23.16 2.00 -0.03 | 24.37 2.09 -1.91 | 27.15 1.87 -6.64 | 25.13 2.22 -2.68 | 48.09 2.62 -25.21 | 36.61 2.93 -10.96 | 30.80 3.38 0.00 | 95.43 10.10 0.00 | 54.02 5.96 -1.38 | 66.63 7.20 -0.33 | 157.29 15.28 0.00 | 109.07 9.80 0.00 | 52.41 4.97 0.00 | 33.86 3.51 0.00 | 48.89 4.56 -0.91 | 57.07 4.39 0.00 | 43.65 3.59 0.00 | 34.28 3.28 0.00 | 23.86 2.42 0.00 | 23.07 2.41 0.00 | 31.24 1.99 -13.45 | 22.46 1.72 -6.10 |
| CALPINE_BP_GT1 23823 | 24.86 2.22 -0.04 | 25.09 2.16 0.00 | 23.16 2.00 -0.03 | 24.37 2.09 -1.91 | 27.15 1.87 -6.64 | 25.13 2.22 -2.68 | 48.09 2.62 -25.21 | 36.61 2.93 -10.96 | 30.80 3.38 0.00 | 95.43 10.10 0.00 | 54.02 5.96 -1.38 | 66.63 7.20 -0.33 | 157.29 15.28 0.00 | 109.07 9.80 0.00 | 52.41 4.97 0.00 | 33.86 3.51 0.00 | 48.89 4.56 -0.91 | 57.07 4.39 0.00 | 43.65 3.59 0.00 | 34.28 3.28 0.00 | 23.86 2.42 0.00 | 23.07 2.41 0.00 | 31.24 1.99 -13.45 | 22.46 1.72 -6.10 |
| CALSPAN___DRP 24200 | 21.07 -1.54 -0.01 | 21.03 -1.89 0.00 | 19.32 -1.81 0.00 | 18.89 -1.77 -0.29 | 18.11 -1.54 -1.02 | 18.94 -1.70 -0.41 | 18.63 -1.63 0.00 | 20.81 -1.89 0.03 | 25.21 -2.21 0.00 | 79.83 -4.97 0.54 | 36.39 -3.01 7.29 | 56.00 -3.11 0.00 | 136.08 -5.93 0.00 | 94.40 -4.87 0.00 | 45.12 -2.32 0.00 | 28.63 -1.72 0.00 | 41.11 -2.44 -0.12 | 49.99 -2.69 0.00 | 37.68 -2.38 0.00 | 28.79 -2.21 0.00 | 19.75 -1.70 0.00 | 19.10 -1.50 0.07 | 14.34 -1.15 0.32 | 14.71 -0.92 -0.99 |
| CANDIGU_WT_PWR 323617 | 22.02 -0.59 -0.01 | 22.08 -0.84 0.00 | 20.26 -0.88 0.00 | 19.88 -0.87 -0.38 | 19.26 -0.70 -1.33 | 20.05 -0.72 -0.54 | 19.62 -0.64 0.00 | 22.21 -0.72 -0.20 | 26.57 -0.85 0.00 | 84.36 -1.00 -0.02 | 46.20 -0.71 -0.23 | 58.79 -0.32 0.00 | 142.32 0.31 0.00 | 99.04 -0.23 0.00 | 47.35 -0.08 0.00 | 30.03 -0.32 0.00 | 43.04 -0.54 -0.16 | 52.19 -0.50 0.00 | 39.38 -0.68 0.00 | 30.13 -0.87 0.00 | 20.69 -0.76 0.00 | 20.02 -0.64 0.00 | 18.22 -0.52 -2.93 | 15.53 -0.40 -1.29 |
| CARR STREET_E_SYR 24060 | 22.59 -0.01 0.00 | 22.88 -0.04 0.00 | 21.10 -0.04 0.00 | 20.49 -0.03 -0.16 | 19.18 -0.01 -0.56 | 20.47 0.01 -0.23 | 20.29 0.03 0.00 | 22.83 0.07 -0.04 | 27.55 0.13 0.00 | 86.18 0.84 0.00 | 47.05 0.37 0.00 | 59.68 0.57 0.00 | 143.50 1.49 0.00 | 100.14 0.86 0.00 | 47.76 0.33 0.00 | 30.49 0.13 0.00 | 43.77 0.29 -0.07 | 53.12 0.43 0.00 | 40.29 0.23 0.00 | 31.08 0.08 0.00 | 21.49 0.04 0.00 | 20.76 0.10 0.00 | 17.08 0.05 -1.23 | 15.20 0.00 -0.55 |
| CARTHAGE___PAPER 23857 | 22.67 0.07 0.00 | 22.94 0.02 0.00 | 21.14 0.00 0.00 | 20.43 0.01 -0.05 | 18.87 0.05 -0.18 | 20.38 0.07 -0.07 | 20.36 0.10 0.00 | 22.89 0.16 -0.01 | 27.70 0.28 0.00 | 86.58 1.25 0.00 | 47.35 0.67 0.00 | 60.14 1.03 0.00 | 144.57 2.56 0.00 | 100.77 1.50 0.00 | 48.07 0.64 0.00 | 30.69 0.34 0.00 | 44.06 0.62 -0.02 | 53.44 0.76 0.00 | 40.56 0.50 0.00 | 31.28 0.29 0.00 | 21.63 0.18 0.00 | 20.84 0.18 0.00 | 16.37 0.09 -0.47 | 14.89 0.03 -0.21 |
| CE_DUNWOOD___DRP 24194 | 24.38 1.74 -0.04 | 24.58 1.66 0.00 | 22.63 1.47 -0.03 | 23.70 1.45 -1.89 | 26.50 1.31 -6.56 | 24.41 1.53 -2.65 | 22.01 1.74 0.00 | 25.12 1.96 -0.44 | 29.80 2.38 0.00 | 92.67 7.33 0.00 | 50.65 3.97 0.00 | 63.52 4.41 0.00 | 151.89 9.88 0.00 | 106.49 7.22 0.00 | 50.91 3.47 0.00 | 32.74 2.38 0.00 | 47.34 3.12 -0.80 | 56.38 3.69 0.00 | 42.97 2.91 0.00 | 33.43 2.43 0.00 | 23.18 1.74 0.00 | 22.33 1.67 0.00 | 30.47 1.32 -13.33 | 21.92 1.23 -6.04 |
| CE_MILLWOOD___DRP 24193 | 24.32 1.68 -0.04 | 24.52 1.60 0.00 | 22.58 1.42 -0.03 | 23.65 1.40 -1.88 | 26.43 1.26 -6.53 | 24.34 1.47 -2.64 | 21.95 1.68 0.00 | 25.05 1.89 -0.43 | 29.72 2.30 0.00 | 92.41 7.07 0.00 | 50.52 3.84 0.00 | 63.36 4.25 0.00 | 151.51 9.50 0.00 | 106.20 6.92 0.00 | 50.78 3.35 0.00 | 32.64 2.29 0.00 | 47.22 3.00 -0.79 | 56.24 3.56 0.00 | 42.87 2.81 0.00 | 33.35 2.35 0.00 | 23.12 1.67 0.00 | 22.27 1.61 0.00 | 30.37 1.28 -13.29 | 21.85 1.18 -6.02 |
| CE_NYC2_DRP 24202 | 24.73 2.09 -0.04 | 24.93 2.01 0.00 | 22.95 1.79 -0.03 | 24.02 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.06 0.00 | 25.49 2.32 -0.44 | 30.26 2.84 0.00 | 93.96 8.62 0.00 | 51.41 4.74 0.00 | 64.36 5.25 0.00 | 153.65 11.64 0.00 | 107.67 8.40 0.00 | 51.59 4.16 0.00 | 33.21 2.86 0.00 | 47.88 3.65 -0.81 | 56.94 4.25 0.00 | 43.43 3.37 0.00 | 33.85 2.85 0.00 | 23.51 2.06 0.00 | 22.67 2.00 0.00 | 30.81 1.58 -13.42 | 22.20 1.47 -6.09 |
| CE_NYC_DRP 24195 | 24.67 2.03 -0.04 | 24.85 1.93 0.00 | 22.88 1.72 -0.03 | 23.94 1.67 -1.90 | 26.73 1.50 -6.60 | 24.66 1.76 -2.67 | 22.26 2.00 0.00 | 25.41 2.24 -0.44 | 30.16 2.74 0.00 | 93.73 8.40 0.00 | 51.26 4.58 0.00 | 64.23 5.12 0.00 | 153.44 11.43 0.00 | 107.53 8.26 0.00 | 51.45 4.02 0.00 | 33.10 2.75 0.00 | 47.78 3.55 -0.80 | 56.85 4.16 0.00 | 43.34 3.28 0.00 | 33.74 2.74 0.00 | 23.42 1.97 0.00 | 22.57 1.91 0.00 | 30.71 1.51 -13.40 | 22.12 1.41 -6.07 |
| CHAFFEE___LFGE 323603 | 21.12 -1.49 -0.01 | 21.09 -1.83 0.00 | 19.36 -1.77 0.00 | 18.96 -1.71 -0.30 | 18.20 -1.48 -1.05 | 19.01 -1.65 -0.42 | 18.71 -1.55 0.00 | 20.92 -1.79 0.02 | 25.31 -2.10 0.00 | 80.23 -4.58 0.52 | 36.88 -2.77 7.03 | 56.31 -2.80 0.00 | 136.85 -5.16 0.00 | 94.99 -4.28 0.00 | 45.43 -2.00 0.00 | 28.79 -1.56 0.00 | 41.33 -2.22 -0.13 | 50.26 -2.43 0.00 | 37.87 -2.20 0.00 | 28.89 -2.11 0.00 | 19.80 -1.64 0.00 | 19.15 -1.45 0.06 | 14.54 -1.10 0.17 | 14.78 -0.89 -1.02 |
| CHATEAUG_WT_PWR 323614 | 22.42 -0.19 0.00 | 22.88 -0.03 0.00 | 21.11 -0.02 0.00 | 20.33 -0.03 0.00 | 18.49 -0.15 0.00 | 19.95 -0.28 0.00 | 19.93 -0.33 0.00 | 22.08 -0.64 0.00 | 26.43 -0.99 0.00 | 81.73 -3.60 0.00 | 45.69 -0.99 0.00 | 58.31 -0.79 0.00 | 140.40 -1.61 0.00 | 97.52 -1.76 0.00 | 46.74 -0.69 0.00 | 29.95 -0.40 0.00 | 42.89 -0.53 0.00 | 52.04 -0.64 0.00 | 39.61 -0.45 0.00 | 30.57 -0.43 0.00 | 21.17 -0.28 0.00 | 20.20 -0.46 0.00 | 15.45 -0.36 0.00 | 14.27 -0.37 0.00 |
| CHAT_HIGH_FALL_HYD 323578 | 22.37 -0.24 0.00 | 22.84 -0.09 0.00 | 21.06 -0.07 0.00 | 20.29 -0.08 0.00 | 18.45 -0.18 0.00 | 19.92 -0.32 0.00 | 19.92 -0.35 0.00 | 22.07 -0.66 0.00 | 26.44 -0.98 0.00 | 81.79 -3.55 0.00 | 45.64 -1.03 0.00 | 58.25 -0.86 0.00 | 140.23 -1.78 0.00 | 97.39 -1.88 0.00 | 46.68 -0.75 0.00 | 29.89 -0.47 0.00 | 42.82 -0.60 0.00 | 51.97 -0.72 0.00 | 39.55 -0.51 0.00 | 30.54 -0.46 0.00 | 21.15 -0.30 0.00 | 20.18 -0.48 0.00 | 15.42 -0.39 0.00 | 14.26 -0.38 0.00 |
| CHAUTAUQUA___LFGE 323629 | 21.42 -1.19 -0.01 | 21.37 -1.55 0.00 | 19.63 -1.51 0.00 | 19.18 -1.48 -0.30 | 18.39 -1.28 -1.04 | 19.25 -1.41 -0.42 | 18.95 -1.31 0.00 | 21.18 -1.52 0.03 | 25.67 -1.75 0.00 | 81.33 -3.48 0.53 | 37.29 -2.20 7.19 | 57.02 -2.09 0.00 | 138.56 -3.45 0.00 | 96.08 -3.20 0.00 | 45.92 -1.51 0.00 | 29.14 -1.21 0.00 | 41.87 -1.68 -0.13 | 50.92 -1.76 0.00 | 38.40 -1.66 0.00 | 29.34 -1.66 0.00 | 20.12 -1.33 0.00 | 19.44 -1.16 0.06 | 14.64 -0.91 0.26 | 14.93 -0.73 -1.01 |

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| CH_MIDHUDSON___DRP 24192 | 24.47 1.82 -0.04 | 24.66 1.74 0.00 | 22.72 1.56 -0.03 | 23.99 1.53 -2.09 | 27.28 1.39 -7.26 | 24.78 1.61 -2.93 | 22.07 1.81 0.00 | 25.25 2.04 -0.48 | 29.90 2.49 0.00 | 93.09 7.75 0.00 | 50.89 4.21 0.00 | 63.88 4.77 0.00 | 152.83 10.82 0.00 | 107.05 7.77 0.00 | 51.19 3.76 0.00 | 32.92 2.57 0.00 | 47.76 3.45 -0.88 | 56.79 4.10 0.00 | 43.28 3.22 0.00 | 33.64 2.64 0.00 | 23.30 1.85 0.00 | 22.44 1.78 0.00 | 31.51 1.40 -14.30 | 22.42 1.29 -6.48 |
| CH_MISC_IPPS 23765 | 24.53 1.89 -0.04 | 24.72 1.80 0.00 | 22.78 1.62 -0.03 | 23.94 1.59 -1.99 | 26.97 1.43 -6.91 | 24.70 1.68 -2.79 | 22.15 1.88 0.00 | 25.32 2.13 -0.46 | 30.03 2.62 0.00 | 93.49 8.16 0.00 | 51.11 4.43 0.00 | 64.16 5.06 0.00 | 153.47 11.46 0.00 | 107.49 8.21 0.00 | 51.40 3.97 0.00 | 33.04 2.69 0.00 | 47.90 3.64 -0.84 | 57.04 4.35 0.00 | 43.46 3.40 0.00 | 33.76 2.76 0.00 | 23.39 1.94 0.00 | 22.52 1.86 0.00 | 31.07 1.46 -13.81 | 22.24 1.33 -6.26 |
| CH_RES_BVR_FALLS 23983 | 22.34 -0.27 0.00 | 22.60 -0.32 0.00 | 20.88 -0.25 0.00 | 19.93 -0.30 0.14 | 17.81 -0.35 0.47 | 19.58 -0.47 0.19 | 19.73 -0.53 0.00 | 22.07 -0.62 0.03 | 26.69 -0.73 0.00 | 83.09 -2.25 0.00 | 45.67 -1.01 0.00 | 58.11 -1.00 0.00 | 139.53 -2.48 0.00 | 97.38 -1.90 0.00 | 46.56 -0.87 0.00 | 29.83 -0.52 0.00 | 42.72 -0.64 0.06 | 51.92 -0.77 0.00 | 39.55 -0.51 0.00 | 30.45 -0.55 0.00 | 20.96 -0.48 0.00 | 20.17 -0.49 0.00 | 14.72 -0.37 0.73 | 13.98 -0.33 0.33 |
| CH_RES_NIAGARA 23895 | 20.17 -2.44 -0.01 | 20.12 -2.80 0.00 | 18.51 -2.63 0.00 | 18.08 -2.56 -0.28 | 17.32 -2.27 -0.96 | 18.11 -2.51 -0.39 | 17.76 -2.50 0.00 | 19.77 -2.94 0.02 | 23.96 -3.46 0.00 | 75.70 -9.08 0.55 | 33.88 -5.30 7.50 | 53.18 -5.93 0.00 | 129.52 -12.49 0.00 | 89.81 -9.47 0.00 | 42.90 -4.53 0.00 | 27.27 -3.08 0.00 | 39.18 -4.36 -0.12 | 47.61 -5.07 0.00 | 35.87 -4.19 0.00 | 27.38 -3.61 0.00 | 18.80 -2.64 0.00 | 18.18 -2.42 0.07 | 13.45 -1.84 0.52 | 14.05 -1.53 -0.94 |
| CH_RES_SYRACUSE 23985 | 22.69 0.08 0.00 | 22.99 0.07 0.00 | 21.19 0.05 0.00 | 20.60 0.05 -0.18 | 19.35 0.08 -0.64 | 20.59 0.10 -0.26 | 20.39 0.13 0.00 | 22.94 0.17 -0.04 | 27.68 0.26 0.00 | 86.56 1.22 -0.01 | 47.35 0.58 -0.09 | 59.91 0.80 0.00 | 144.06 2.05 0.00 | 100.54 1.27 0.00 | 47.97 0.54 0.00 | 30.61 0.26 0.00 | 43.96 0.47 -0.08 | 53.34 0.65 0.00 | 40.45 0.39 0.00 | 31.21 0.21 0.00 | 21.58 0.13 0.00 | 20.84 0.18 -1.39 | 17.31 0.11 0.00 | 15.33 0.06 -0.63 |
| CLINTON_WT_PWR 323605 | 22.42 -0.19 0.00 | 22.88 -0.03 0.00 | 21.11 -0.02 0.00 | 20.33 -0.03 0.00 | 18.49 -0.15 0.00 | 19.95 -0.28 0.00 | 19.93 -0.33 0.00 | 22.08 -0.64 0.00 | 26.43 -0.99 0.00 | 81.73 -3.60 0.00 | 45.69 -0.99 0.00 | 58.31 -0.79 0.00 | 140.40 -1.61 0.00 | 97.52 -1.76 0.00 | 46.74 -0.69 0.00 | 29.95 -0.40 0.00 | 42.89 -0.53 0.00 | 52.04 -0.64 0.00 | 39.61 -0.45 0.00 | 30.57 -0.43 0.00 | 21.17 -0.28 0.00 | 20.20 -0.46 0.00 | 15.45 -0.36 0.00 | 14.27 -0.37 0.00 |
| CLINTON___LFGE 323618 | 22.80 0.19 0.00 | 23.28 0.36 0.00 | 21.47 0.34 0.00 | 20.68 0.32 0.00 | 18.80 0.17 0.00 | 20.26 0.03 0.00 | 20.24 -0.02 0.00 | 22.44 -0.28 0.00 | 26.86 -0.56 0.00 | 83.14 -2.20 0.00 | 46.40 -0.28 0.00 | 59.21 0.10 0.00 | 142.58 0.57 0.00 | 99.19 -0.08 0.00 | 47.47 0.04 0.00 | 30.45 0.10 0.00 | 43.63 0.21 0.00 | 52.96 0.27 0.00 | 40.32 0.27 0.00 | 31.08 0.09 0.00 | 21.52 0.07 0.00 | 20.52 -0.14 0.00 | 15.67 -0.14 0.00 | 14.47 -0.17 0.00 |
| COLONIE_LFGE___ 323577 | 24.12 1.46 -0.06 | 24.36 1.44 0.00 | 22.50 1.33 -0.04 | 24.45 1.28 -2.80 | 29.55 1.19 -9.72 | 25.45 1.29 -3.92 | 21.51 1.24 0.00 | 24.84 1.47 -0.65 | 29.21 1.79 0.00 | 90.81 5.48 0.00 | 49.56 2.88 0.00 | 62.65 3.54 0.00 | 150.23 8.22 0.00 | 105.67 6.40 0.00 | 50.49 3.06 0.00 | 32.41 2.06 0.00 | 47.57 2.96 -1.18 | 56.20 3.51 0.00 | 42.76 2.70 0.00 | 33.15 2.15 0.00 | 22.90 1.45 0.00 | 22.02 1.36 0.00 | 34.59 1.09 -17.69 | 23.61 0.97 -8.00 |
| CORNELL___ 23752 | 23.14 0.53 -0.01 | 23.40 0.48 0.00 | 21.55 0.41 0.00 | 21.12 0.40 -0.36 | 20.29 0.40 -1.26 | 21.19 0.45 -0.51 | 20.78 0.52 0.00 | 23.47 0.65 -0.10 | 28.30 0.88 0.00 | 88.80 3.48 0.01 | 48.23 1.72 0.18 | 61.30 2.19 0.00 | 147.42 5.41 0.00 | 102.73 3.45 0.00 | 49.03 1.60 0.00 | 31.27 0.91 0.00 | 44.99 1.41 -0.15 | 54.53 1.84 0.00 | 41.34 1.28 0.00 | 31.89 0.89 0.00 | 22.03 0.59 0.00 | 21.28 0.62 0.00 | 18.88 0.43 -2.64 | 16.22 0.35 -1.23 |
| COXSACKIE___GT 23611 | 24.62 1.96 -0.05 | 24.81 1.89 0.00 | 22.89 1.72 -0.03 | 24.33 1.67 -2.29 | 28.12 1.55 -7.94 | 25.20 1.76 -3.21 | 22.09 1.82 0.00 | 25.31 2.05 -0.53 | 29.96 2.54 0.00 | 93.41 8.08 0.00 | 51.05 4.37 0.00 | 64.26 5.15 0.00 | 153.95 11.94 0.00 | 107.86 8.58 0.00 | 51.51 4.08 0.00 | 33.10 2.75 0.00 | 48.29 3.91 -0.97 | 57.35 4.67 0.00 | 43.65 3.59 0.00 | 33.84 2.84 0.00 | 23.40 1.95 0.00 | 22.49 1.84 0.00 | 32.43 1.41 -15.21 | 22.80 1.27 -6.89 |
| CRESCENT___HYD 24018 | 24.12 1.46 -0.06 | 24.36 1.44 0.00 | 22.50 1.33 -0.04 | 24.45 1.28 -2.80 | 29.55 1.19 -9.72 | 25.45 1.29 -3.92 | 21.51 1.24 0.00 | 24.84 1.47 -0.65 | 29.21 1.79 0.00 | 90.81 5.48 0.00 | 49.56 2.88 0.00 | 62.65 3.54 0.00 | 150.23 8.22 0.00 | 105.67 6.40 0.00 | 50.49 3.06 0.00 | 32.41 2.06 0.00 | 47.57 2.96 -1.18 | 56.20 3.51 0.00 | 42.76 2.70 0.00 | 33.15 2.15 0.00 | 22.90 1.45 0.00 | 22.02 1.36 0.00 | 34.59 1.09 -17.69 | 23.61 0.97 -8.00 |
| CRUCIBLE_METL_DRP 24180 | 22.69 0.08 0.00 | 22.99 0.07 0.00 | 21.19 0.05 0.00 | 20.60 0.05 -0.18 | 19.35 0.08 -0.64 | 20.59 0.10 -0.26 | 20.39 0.13 0.00 | 22.94 0.17 -0.04 | 27.68 0.26 0.00 | 86.56 1.22 -0.01 | 47.35 0.58 -0.09 | 59.91 0.80 0.00 | 144.06 2.05 0.00 | 100.54 1.27 0.00 | 47.97 0.54 0.00 | 30.61 0.26 0.00 | 43.96 0.47 -0.08 | 53.34 0.65 0.00 | 40.45 0.39 0.00 | 31.21 0.21 0.00 | 21.58 0.13 0.00 | 20.84 0.18 0.00 | 17.31 0.11 -1.39 | 15.33 0.06 -0.63 |
| DANC___LFGE 323619 | 22.72 0.11 0.00 | 22.98 0.06 0.00 | 21.17 0.03 0.00 | 20.47 0.04 -0.06 | 18.93 0.08 -0.22 | 20.44 0.12 -0.09 | 20.42 0.15 0.00 | 22.97 0.23 -0.02 | 27.81 0.39 0.00 | 86.96 1.63 0.00 | 47.55 0.87 0.00 | 60.41 1.30 0.00 | 145.22 3.21 0.00 | 101.21 1.94 0.00 | 48.27 0.84 0.00 | 30.81 0.46 0.00 | 44.29 0.84 -0.03 | 53.71 1.02 0.00 | 40.75 0.69 0.00 | 31.42 0.42 0.00 | 21.71 0.27 0.00 | 20.94 0.28 0.00 | 16.51 0.15 -0.55 | 14.96 0.07 -0.25 |
| DANSKAMMER___1 23586 | 24.53 1.89 -0.04 | 24.72 1.80 0.00 | 22.78 1.62 -0.03 | 23.94 1.59 -1.99 | 26.97 1.43 -6.91 | 24.70 1.68 -2.79 | 22.15 1.88 0.00 | 25.32 2.13 -0.46 | 30.03 2.62 0.00 | 93.49 8.16 0.00 | 51.11 4.43 0.00 | 64.16 5.06 0.00 | 153.47 11.46 0.00 | 107.49 8.21 0.00 | 51.40 3.97 0.00 | 33.04 2.69 0.00 | 47.90 3.64 -0.84 | 57.04 4.35 0.00 | 43.46 3.40 0.00 | 33.76 2.76 0.00 | 23.39 1.94 0.00 | 22.52 1.86 0.00 | 31.07 1.46 -13.81 | 22.24 1.33 -6.26 |
| DANSKAMMER___2 23589 | 24.53 1.89 -0.04 | 24.72 1.80 0.00 | 22.78 1.62 -0.03 | 23.94 1.59 -1.99 | 26.97 1.43 -6.91 | 24.70 1.68 -2.79 | 22.15 1.88 0.00 | 25.32 2.13 -0.46 | 30.03 2.62 0.00 | 93.49 8.16 0.00 | 51.11 4.43 0.00 | 64.16 5.06 0.00 | 153.47 11.46 0.00 | 107.49 8.21 0.00 | 51.40 3.97 0.00 | 33.04 2.69 0.00 | 47.90 3.64 -0.84 | 57.04 4.35 0.00 | 43.46 3.40 0.00 | 33.76 2.76 0.00 | 23.39 1.94 0.00 | 22.52 1.86 0.00 | 31.07 1.46 -13.81 | 22.24 1.33 -6.26 |

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| DANSKAMMER___3 23590 | 24.53 1.89 -0.04 | 24.72 1.80 0.00 | 22.78 1.62 -0.03 | 23.94 1.59 -1.99 | 26.97 1.43 -6.91 | 24.70 1.68 -2.79 | 22.15 1.88 0.00 | 25.32 2.13 -0.46 | 30.03 2.62 0.00 | 93.49 8.16 0.00 | 51.11 4.43 0.00 | 64.16 5.06 0.00 | 153.47 11.46 0.00 | 107.49 8.21 0.00 | 51.40 3.97 0.00 | 33.04 2.69 0.00 | 47.90 3.64 -0.84 | 57.04 4.35 0.00 | 43.46 3.40 0.00 | 33.76 2.76 0.00 | 23.39 1.94 0.00 | 22.52 1.86 0.00 | 31.07 1.46 -13.81 | 22.24 1.33 -6.26 |
| DANSKAMMER___4 23591 | 24.53 1.89 -0.04 | 24.72 1.80 0.00 | 22.78 1.62 -0.03 | 23.94 1.59 -1.99 | 26.97 1.43 -6.91 | 24.70 1.68 -2.79 | 22.15 1.88 0.00 | 25.32 2.13 -0.46 | 30.03 2.62 0.00 | 93.49 8.16 0.00 | 51.11 4.43 0.00 | 64.16 5.06 0.00 | 153.47 11.46 0.00 | 107.49 8.21 0.00 | 51.40 3.97 0.00 | 33.04 2.69 0.00 | 47.90 3.64 -0.84 | 57.04 4.35 0.00 | 43.46 3.40 0.00 | 33.76 2.76 0.00 | 23.39 1.94 0.00 | 22.52 1.86 0.00 | 31.07 1.46 -13.81 | 22.24 1.33 -6.26 |
| DANSKAMMER___DIESEL 23592 | 24.53 1.89 -0.04 | 24.72 1.80 0.00 | 22.78 1.62 -0.03 | 23.94 1.59 -1.99 | 26.97 1.43 -6.91 | 24.70 1.68 -2.79 | 22.15 1.88 0.00 | 25.32 2.13 -0.46 | 30.03 2.62 0.00 | 93.49 8.16 0.00 | 51.11 4.43 0.00 | 64.16 5.06 0.00 | 153.47 11.46 0.00 | 107.49 8.21 0.00 | 51.40 3.97 0.00 | 33.04 2.69 0.00 | 47.90 3.64 -0.84 | 57.04 4.35 0.00 | 43.46 3.40 0.00 | 33.76 2.76 0.00 | 23.39 1.94 0.00 | 22.52 1.86 0.00 | 31.07 1.46 -13.81 | 22.24 1.33 -6.26 |
| DASHVILLE___HYD 23610 | 24.12 1.47 -0.04 | 24.29 1.37 0.00 | 22.38 1.22 -0.03 | 23.66 1.21 -2.09 | 26.98 1.09 -7.25 | 24.46 1.30 -2.93 | 21.81 1.54 0.00 | 24.93 1.72 -0.48 | 29.50 2.08 0.00 | 91.81 6.47 0.00 | 50.21 3.53 0.00 | 62.97 3.86 0.00 | 150.62 8.60 0.00 | 105.51 6.24 0.00 | 50.44 3.01 0.00 | 32.43 2.08 0.00 | 47.03 2.72 -0.88 | 55.90 3.21 0.00 | 42.62 2.55 0.00 | 33.14 2.14 0.00 | 22.97 1.53 0.00 | 22.13 1.47 0.00 | 31.27 1.16 -14.30 | 22.20 1.08 -6.48 |
| DELAWARE___LFGE 323621 | 23.50 0.88 -0.01 | 23.74 0.81 0.00 | 21.87 0.72 -0.01 | 21.79 0.70 -0.73 | 21.81 0.65 -2.53 | 22.00 0.74 -1.02 | 21.08 0.82 0.00 | 23.83 0.93 -0.17 | 28.57 1.16 0.00 | 89.14 3.83 0.02 | 48.41 2.00 0.26 | 61.46 2.35 0.00 | 147.48 5.47 0.00 | 103.07 3.79 0.00 | 49.23 1.80 0.00 | 31.52 1.17 0.00 | 45.36 1.63 -0.31 | 54.69 2.00 0.00 | 41.61 1.55 0.00 | 32.22 1.22 0.00 | 22.28 0.84 0.00 | 21.48 0.82 0.00 | 21.90 0.63 -5.47 | 17.73 0.57 -2.52 |
| DOGLEVILLE___HYD 23807 | 23.98 1.38 0.00 | 24.21 1.29 0.00 | 22.23 1.10 0.00 | 21.27 0.98 0.07 | 19.28 0.90 0.25 | 21.10 0.96 0.10 | 21.13 0.86 0.00 | 23.75 1.04 0.02 | 28.84 1.42 0.00 | 90.17 4.84 0.00 | 48.94 2.26 0.00 | 61.87 2.76 0.00 | 148.61 6.60 0.00 | 103.79 4.52 0.00 | 49.70 2.26 0.00 | 31.91 1.56 0.00 | 45.61 2.22 0.03 | 55.36 2.67 0.00 | 42.15 2.09 0.00 | 32.70 1.70 0.00 | 22.55 1.10 0.00 | 21.72 1.05 0.00 | 16.36 0.89 0.34 | 15.25 0.76 0.16 |
| DUNKIRK___1 23563 | 21.38 -1.23 -0.01 | 21.33 -1.59 0.00 | 19.60 -1.54 0.00 | 19.15 -1.51 -0.30 | 18.36 -1.31 -1.04 | 19.21 -1.44 -0.42 | 18.92 -1.35 0.00 | 21.14 -1.56 0.03 | 25.62 -1.80 0.00 | 81.16 -3.65 0.53 | 37.19 -2.28 7.21 | 56.92 -2.19 0.00 | 138.30 -3.71 0.00 | 95.89 -3.38 0.00 | 45.83 -1.60 0.00 | 29.08 -1.27 0.00 | 41.79 -1.76 -0.13 | 50.84 -1.84 0.00 | 38.33 -1.73 0.00 | 29.29 -1.71 0.00 | 20.08 -1.37 0.00 | 19.40 -1.20 0.06 | 14.60 -0.94 0.27 | 14.91 -0.74 -1.01 |
| DUNKIRK___2 23564 | 21.38 -1.23 -0.01 | 21.33 -1.59 0.00 | 19.60 -1.54 0.00 | 19.15 -1.51 -0.30 | 18.36 -1.31 -1.04 | 19.21 -1.44 -0.42 | 18.92 -1.35 0.00 | 21.14 -1.56 0.03 | 25.62 -1.80 0.00 | 81.16 -3.65 0.53 | 37.19 -2.28 7.21 | 56.92 -2.19 0.00 | 138.30 -3.71 0.00 | 95.89 -3.38 0.00 | 45.83 -1.60 0.00 | 29.08 -1.27 0.00 | 41.79 -1.76 -0.13 | 50.84 -1.84 0.00 | 38.33 -1.73 0.00 | 29.29 -1.71 0.00 | 20.08 -1.37 0.00 | 19.40 -1.20 0.06 | 14.60 -0.94 0.27 | 14.91 -0.74 -1.01 |
| DUNKIRK___3 23565 | 21.28 -1.33 -0.01 | 21.23 -1.69 0.00 | 19.51 -1.63 0.00 | 19.06 -1.60 -0.30 | 18.28 -1.38 -1.03 | 19.12 -1.52 -0.41 | 18.82 -1.44 0.00 | 21.03 -1.67 0.03 | 25.50 -1.92 0.00 | 80.75 -4.05 0.54 | 36.86 -2.51 7.31 | 56.61 -2.50 0.00 | 137.57 -4.45 0.00 | 95.40 -3.88 0.00 | 45.59 -1.84 0.00 | 28.92 -1.43 0.00 | 41.54 -2.00 -0.12 | 50.53 -2.16 0.00 | 38.10 -1.96 0.00 | 29.11 -1.89 0.00 | 19.97 -1.48 0.00 | 19.30 -1.30 0.07 | 14.48 -1.01 0.32 | 14.84 -0.80 -1.00 |
| DUNKIRK___4 23566 | 21.28 -1.33 -0.01 | 21.23 -1.69 0.00 | 19.51 -1.63 0.00 | 19.06 -1.60 -0.30 | 18.28 -1.38 -1.03 | 19.12 -1.52 -0.41 | 18.82 -1.44 0.00 | 21.03 -1.67 0.03 | 25.50 -1.92 0.00 | 80.75 -4.05 0.54 | 36.86 -2.51 7.31 | 56.61 -2.50 0.00 | 137.57 -4.45 0.00 | 95.40 -3.88 0.00 | 45.59 -1.84 0.00 | 28.92 -1.43 0.00 | 41.54 -2.00 -0.12 | 50.53 -2.16 0.00 | 38.10 -1.96 0.00 | 29.11 -1.89 0.00 | 19.97 -1.48 0.00 | 19.30 -1.30 0.07 | 14.48 -1.01 0.32 | 14.84 -0.80 -1.00 |
| DUNWOODS_138_KV_38W08_REV_LBMP_I 345000 | 24.55 1.90 -0.04 | 24.73 1.81 0.00 | 22.78 1.62 -0.03 | 23.86 1.59 -1.90 | 26.67 1.43 -6.61 | 24.57 1.67 -2.67 | 22.15 1.89 0.00 | 25.28 2.12 -0.44 | 30.00 2.57 0.00 | 93.25 7.91 0.00 | 51.00 4.33 0.00 | 64.02 4.91 0.00 | 153.01 11.00 0.00 | 107.20 7.93 0.00 | 51.27 3.84 0.00 | 33.00 2.64 0.00 | 47.67 3.45 -0.80 | 56.71 4.03 0.00 | 43.24 3.18 0.00 | 33.67 2.67 0.00 | 23.35 1.91 0.00 | 22.50 1.84 0.00 | 30.67 1.46 -13.41 | 22.06 1.34 -6.08 |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009 | 24.29 1.65 -0.04 | 24.49 1.57 0.00 | 22.55 1.39 -0.03 | 23.62 1.37 -1.89 | 26.44 1.24 -6.56 | 24.34 1.45 -2.65 | 21.92 1.66 0.00 | 25.03 1.87 -0.44 | 29.71 2.29 0.00 | 92.45 7.12 0.00 | 50.54 3.86 0.00 | 63.42 4.31 0.00 | 151.70 9.69 0.00 | 106.29 7.01 0.00 | 50.80 3.36 0.00 | 32.65 2.29 0.00 | 47.28 3.06 -0.80 | 56.37 3.68 0.00 | 42.96 2.90 0.00 | 33.39 2.39 0.00 | 23.13 1.69 0.00 | 22.29 1.63 0.00 | 30.37 1.27 -13.29 | 21.85 1.18 -6.02 |
| E179THST_138_KV_TB4_REV_LBMP_J 345001 | 24.68 2.04 -0.04 | 24.87 1.95 0.00 | 22.90 1.74 -0.03 | 23.97 1.70 -1.90 | 26.76 1.52 -6.61 | 24.68 1.78 -2.67 | 22.26 1.99 0.00 | 25.40 2.23 -0.44 | 30.14 2.72 0.00 | 93.56 8.23 0.00 | 51.27 4.59 0.00 | 64.13 5.03 0.00 | 153.09 11.08 0.00 | 107.33 8.06 0.00 | 51.46 4.03 0.00 | 33.10 2.75 0.00 | 47.70 3.47 -0.81 | 56.70 4.01 0.00 | 43.32 3.26 0.00 | 33.75 2.76 0.00 | 23.45 2.01 0.00 | 22.61 1.95 0.00 | 30.78 1.56 -13.42 | 22.17 1.44 -6.09 |
| EAST HAMPTON___GT 23717 | 25.79 3.15 -0.04 | 26.20 3.28 0.00 | 24.33 3.17 -0.03 | 25.49 3.21 -1.91 | 28.18 2.91 -6.64 | 26.33 3.41 -2.68 | 51.31 3.85 -27.20 | 38.87 4.40 -11.75 | 32.69 5.28 0.00 | 101.55 16.22 0.01 | 56.42 9.38 -0.36 | 70.44 11.25 -0.08 | 165.74 23.73 0.01 | 115.52 16.24 0.00 | 55.45 8.02 0.00 | 36.01 5.65 0.00 | 51.90 7.65 -0.83 | 60.12 7.43 0.00 | 46.32 6.26 0.00 | 36.81 5.81 0.00 | 25.53 4.09 0.00 | 24.50 3.84 0.00 | 32.25 2.99 -13.45 | 23.30 2.56 -6.10 |
| EAST RIVER___6 23660 | 24.38 1.74 -0.04 | 24.56 1.64 0.00 | 22.64 1.49 -0.03 | 23.73 1.47 -1.90 | 26.51 1.28 -6.60 | 24.54 1.64 -2.67 | 22.17 1.90 0.00 | 25.32 2.15 -0.44 | 30.09 2.67 0.00 | 93.53 8.20 0.00 | 51.17 4.49 0.00 | 64.12 5.02 0.00 | 153.22 11.21 0.00 | 107.41 8.14 0.00 | 51.37 3.94 0.00 | 33.04 2.69 0.00 | 47.72 3.50 -0.80 | 56.79 4.11 0.00 | 43.28 3.22 0.00 | 33.70 2.70 0.00 | 23.38 1.94 0.00 | 22.54 1.88 0.00 | 30.67 1.46 -13.40 | 22.04 1.32 -6.07 |

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| EAST_RIVER___7 23524 | 24.38 1.74 -0.04 | 24.56 1.64 0.00 | 22.64 1.49 -0.03 | 23.73 1.47 -1.90 | 26.51 1.28 -6.60 | 24.54 1.64 -2.67 | 22.17 1.90 0.00 | 25.32 2.15 -0.44 | 30.09 2.67 0.00 | 93.53 8.20 0.00 | 51.17 4.49 0.00 | 64.12 5.02 0.00 | 153.22 11.21 0.00 | 107.41 8.14 0.00 | 51.37 3.94 0.00 | 33.04 2.69 0.00 | 47.72 3.50 -0.80 | 56.79 4.11 0.00 | 43.28 3.22 0.00 | 33.70 2.70 0.00 | 23.38 1.94 0.00 | 22.54 1.88 0.00 | 30.67 1.46 -13.40 | 22.04 1.32 -6.07 |
| EASTVIEW_138_KV_38W32_REV_LBMP_I 345002 | 24.38 1.74 -0.04 | 24.58 1.66 0.00 | 22.63 1.47 -0.03 | 23.70 1.45 -1.89 | 26.50 1.31 -6.56 | 24.41 1.53 -2.65 | 22.01 1.74 0.00 | 25.12 1.96 -0.44 | 29.80 2.38 0.00 | 92.67 7.33 0.00 | 50.65 3.97 0.00 | 63.52 4.41 0.00 | 151.89 9.88 0.00 | 106.49 7.22 0.00 | 50.91 3.47 0.00 | 32.74 2.38 0.00 | 47.34 3.12 -0.80 | 56.38 3.69 0.00 | 42.97 2.91 0.00 | 33.43 2.43 0.00 | 23.18 1.74 0.00 | 22.33 1.67 0.00 | 30.47 1.32 -13.33 | 21.92 1.23 -6.04 |
| EAST_HAMPTON___DIESEL 23722 | 25.79 3.15 -0.04 | 26.20 3.28 0.00 | 24.33 3.17 -0.03 | 25.49 3.21 -1.91 | 28.19 2.91 -6.64 | 26.33 3.42 -2.68 | 51.31 3.85 -27.20 | 38.87 4.40 -11.75 | 32.69 5.28 0.00 | 101.58 16.24 0.01 | 56.42 9.38 -0.36 | 70.44 11.25 -0.08 | 165.74 23.73 0.01 | 115.53 16.26 0.00 | 55.45 8.02 0.00 | 36.01 5.65 0.00 | 51.90 7.65 -0.83 | 60.12 7.43 0.00 | 46.32 6.26 0.00 | 36.81 5.81 0.00 | 25.53 4.09 0.00 | 24.50 3.84 0.00 | 32.25 2.99 -13.45 | 23.30 2.56 -6.10 |
| EAST_RIVER___1 323558 | 24.67 2.03 -0.04 | 24.85 1.93 0.00 | 22.88 1.72 -0.03 | 23.94 1.67 -1.90 | 26.73 1.50 -6.60 | 24.66 1.76 -2.67 | 22.26 2.00 0.00 | 25.41 2.24 -0.44 | 30.16 2.74 0.00 | 93.73 8.40 0.00 | 51.26 4.58 0.00 | 64.23 5.12 0.00 | 153.44 11.43 0.00 | 107.53 8.26 0.00 | 51.45 4.02 0.00 | 33.10 2.75 0.00 | 47.78 3.55 -0.80 | 56.85 4.16 0.00 | 43.34 3.28 0.00 | 33.74 2.74 0.00 | 23.42 1.97 0.00 | 22.57 1.91 0.00 | 30.71 1.51 -13.40 | 22.12 1.41 -6.07 |
| EAST_RIVER___2 323559 | 24.38 1.74 -0.04 | 24.56 1.64 0.00 | 22.64 1.49 -0.03 | 23.73 1.47 -1.90 | 26.51 1.28 -6.60 | 24.54 1.64 -2.67 | 22.17 1.90 0.00 | 25.32 2.15 -0.44 | 30.09 2.67 0.00 | 93.53 8.20 0.00 | 51.17 4.49 0.00 | 64.12 5.02 0.00 | 153.22 11.21 0.00 | 107.41 8.14 0.00 | 51.37 3.94 0.00 | 33.04 2.69 0.00 | 47.72 3.50 -0.80 | 56.79 4.11 0.00 | 43.28 3.22 0.00 | 33.70 2.70 0.00 | 23.38 1.94 0.00 | 22.54 1.88 0.00 | 30.67 1.46 -13.40 | 22.04 1.32 -6.07 |
| EAST___DELAWARE_HYD 23607 | 23.45 0.81 -0.04 | 23.62 0.70 0.00 | 21.75 0.59 -0.03 | 22.99 0.59 -2.04 | 26.22 0.52 -7.06 | 23.79 0.70 -2.85 | 21.21 0.95 0.00 | 24.28 1.08 -0.47 | 28.78 1.36 0.00 | 89.53 4.20 0.00 | 49.02 2.34 0.00 | 61.43 2.32 0.00 | 146.88 4.87 0.00 | 102.99 3.72 0.00 | 49.21 1.78 0.00 | 31.65 1.30 0.00 | 45.88 1.60 -0.86 | 54.67 1.98 0.00 | 41.77 1.71 0.00 | 32.48 1.48 0.00 | 22.50 1.06 0.00 | 21.65 0.99 0.00 | 30.62 0.78 -14.03 | 21.70 0.69 -6.36 |
| ELEC_TRO_TEK 24086 | 24.55 1.91 -0.04 | 24.79 1.87 0.00 | 22.88 1.72 -0.03 | 24.07 1.80 -1.91 | 26.87 1.60 -6.64 | 24.82 1.91 -2.68 | 45.17 2.29 -22.62 | 35.18 2.52 -9.92 | 30.30 2.88 0.00 | 93.87 8.53 -0.01 | 54.56 5.07 -2.81 | 65.83 6.05 -0.68 | 154.73 12.70 -0.01 | 107.39 8.11 0.00 | 51.59 4.16 0.00 | 33.38 3.03 0.00 | 48.38 3.93 -1.03 | 56.67 3.98 0.00 | 43.37 3.31 0.00 | 34.02 3.02 0.00 | 23.64 2.20 0.00 | 22.76 2.10 0.00 | 30.96 1.71 -13.45 | 22.21 1.47 -6.10 |
| ELLENBURG_WT_PWR 323604 | 22.42 -0.19 0.00 | 22.88 -0.03 0.00 | 21.11 -0.02 0.00 | 20.33 -0.03 0.00 | 18.49 -0.15 0.00 | 19.95 -0.28 0.00 | 19.93 -0.33 0.00 | 22.08 -0.64 0.00 | 26.43 -0.99 0.00 | 81.73 -3.60 0.00 | 45.69 -0.99 0.00 | 58.31 -0.79 0.00 | 140.40 -1.61 0.00 | 97.52 -1.76 0.00 | 46.74 -0.69 0.00 | 29.95 -0.40 0.00 | 42.89 -0.53 0.00 | 52.04 -0.64 0.00 | 39.61 -0.45 0.00 | 30.57 -0.43 0.00 | 21.17 -0.28 0.00 | 20.20 -0.46 0.00 | 15.45 -0.36 0.00 | 14.27 -0.37 0.00 |
| ELM_ST_23_KV_LD_REV_LBMP_A 345012 | 20.93 -1.69 -0.01 | 20.89 -2.03 0.00 | 19.20 -1.94 0.00 | 18.76 -1.89 -0.29 | 17.99 -1.66 -1.01 | 18.81 -1.83 -0.41 | 18.49 -1.77 0.00 | 20.64 -2.06 0.03 | 25.01 -2.41 0.00 | 79.16 -5.63 0.55 | 35.88 -3.38 7.42 | 55.56 -3.54 0.00 | 135.06 -6.95 0.00 | 93.69 -5.59 0.00 | 44.78 -2.65 0.00 | 28.42 -1.94 0.00 | 40.81 -2.74 -0.12 | 49.62 -3.07 0.00 | 37.40 -2.66 0.00 | 28.57 -2.43 0.00 | 19.60 -1.84 0.00 | 18.95 -1.65 0.07 | 14.15 -1.26 0.40 | 14.60 -1.02 -0.98 |
| EMPIRE_CC_1 323656 | 23.96 1.31 -0.05 | 24.22 1.30 0.00 | 22.36 1.19 -0.04 | 24.15 1.15 -2.63 | 28.82 1.06 -9.13 | 25.08 1.16 -3.68 | 21.39 1.12 0.00 | 24.64 1.30 -0.61 | 28.98 1.56 0.00 | 90.09 4.75 0.00 | 49.17 2.49 0.00 | 62.09 2.98 0.00 | 148.82 6.81 0.00 | 104.65 5.38 0.00 | 50.01 2.58 0.00 | 32.10 1.75 0.00 | 46.99 2.46 -1.11 | 55.62 2.93 0.00 | 42.33 2.27 0.00 | 32.85 1.85 0.00 | 22.72 1.27 0.00 | 21.86 1.20 0.00 | 33.44 0.98 -16.65 | 23.05 0.88 -7.53 |
| EMPIRE_CC_2 323658 | 23.96 1.31 -0.05 | 24.22 1.30 0.00 | 22.36 1.19 -0.04 | 24.15 1.15 -2.63 | 28.82 1.06 -9.13 | 25.08 1.16 -3.68 | 21.39 1.12 0.00 | 24.64 1.30 -0.61 | 28.98 1.56 0.00 | 90.09 4.75 0.00 | 49.17 2.49 0.00 | 62.09 2.98 0.00 | 148.82 6.81 0.00 | 104.65 5.38 0.00 | 50.01 2.58 0.00 | 32.10 1.75 0.00 | 46.99 2.46 -1.11 | 55.62 2.93 0.00 | 42.33 2.27 0.00 | 32.85 1.85 0.00 | 22.72 1.27 0.00 | 21.86 1.20 0.00 | 33.44 0.98 -16.65 | 23.05 0.88 -7.53 |
| ERIE_WT_PWR 323693 | 21.10 -1.51 -0.01 | 21.05 -1.87 0.00 | 19.34 -1.79 0.00 | 18.91 -1.75 -0.29 | 18.13 -1.52 -1.02 | 18.96 -1.68 -0.41 | 18.65 -1.61 0.00 | 20.83 -1.87 0.03 | 25.24 -2.18 0.00 | 79.91 -4.89 0.54 | 36.43 -2.97 7.29 | 56.06 -3.05 0.00 | 136.21 -5.81 0.00 | 94.50 -4.77 0.00 | 45.16 -2.27 0.00 | 28.66 -1.70 0.00 | 41.15 -2.40 -0.12 | 50.05 -2.64 0.00 | 37.72 -2.34 0.00 | 28.82 -2.18 0.00 | 19.76 -1.68 0.00 | 19.12 -1.48 0.07 | 14.35 -1.13 0.32 | 14.73 -0.91 -0.99 |
| ETNA_115_KV_TB1_REV_LBMP_C 345029 | 23.11 0.50 -0.01 | 23.36 0.44 0.00 | 21.52 0.38 0.00 | 21.09 0.36 -0.36 | 20.24 0.37 -1.24 | 21.15 0.42 -0.50 | 20.74 0.48 0.00 | 23.43 0.61 -0.09 | 28.24 0.82 0.00 | 88.56 3.23 0.01 | 48.11 1.60 0.17 | 61.17 2.06 0.00 | 147.04 5.03 0.00 | 102.51 3.23 0.00 | 48.92 1.49 0.00 | 31.21 0.85 0.00 | 44.89 1.32 -0.15 | 54.42 1.73 0.00 | 41.25 1.19 0.00 | 31.81 0.81 0.00 | 21.98 0.54 0.00 | 21.23 0.57 0.00 | 18.82 0.39 -2.62 | 16.18 0.32 -1.22 |
| E_CANADA_CAP_HY 24051 | 23.42 0.74 -0.07 | 23.65 0.72 0.00 | 21.79 0.61 -0.05 | 24.31 0.51 -3.44 | 31.01 0.45 -11.93 | 25.54 0.49 -4.82 | 20.83 0.56 0.00 | 24.14 0.63 -0.79 | 28.30 0.88 0.00 | 88.29 2.97 0.01 | 48.39 1.82 0.11 | 61.58 2.47 0.00 | 148.22 6.21 0.00 | 102.85 3.58 0.00 | 49.18 1.74 0.00 | 31.40 1.04 0.00 | 46.43 1.56 -1.45 | 54.54 1.85 0.00 | 41.40 1.34 0.00 | 31.84 0.84 0.00 | 21.98 0.53 0.00 | 21.24 0.58 0.00 | 37.81 0.42 -21.58 | 24.78 0.36 -9.78 |
| E_CANADA_MHWK_HY 24050 | 23.98 1.38 0.00 | 24.21 1.29 0.00 | 22.23 1.10 0.00 | 21.27 0.98 0.07 | 19.28 0.90 0.25 | 21.10 0.96 0.10 | 21.13 0.86 0.00 | 23.75 1.04 0.02 | 28.84 1.42 0.00 | 90.17 4.84 0.00 | 48.94 2.26 0.00 | 61.87 2.76 0.00 | 148.61 6.60 0.00 | 103.79 4.52 0.00 | 49.70 2.26 0.00 | 31.91 1.56 0.00 | 45.61 2.22 0.03 | 55.36 2.67 0.00 | 42.15 2.09 0.00 | 32.70 1.70 0.00 | 22.55 1.10 0.00 | 21.72 1.05 0.00 | 16.36 0.89 0.34 | 15.25 0.76 0.16 |

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| E_FISHKILL___LBMP 23776 | 24.33 1.69 -0.04 | 24.52 1.60 0.00 | 22.60 1.44 -0.03 | 23.73 1.41 -1.95 | 26.69 1.28 -6.79 | 24.45 1.48 -2.74 | 21.94 1.68 0.00 | 25.06 1.88 -0.45 | 29.70 2.29 0.00 | 92.37 7.03 0.00 | 50.52 3.84 0.00 | 63.41 4.30 0.00 | 151.70 9.69 0.00 | 106.30 7.03 0.00 | 50.84 3.40 0.00 | 32.69 2.33 0.00 | 47.33 3.09 -0.83 | 56.32 3.63 0.00 | 42.92 2.86 0.00 | 33.39 2.39 0.00 | 23.14 1.69 0.00 | 22.29 1.63 0.00 | 30.79 1.29 -13.69 | 22.04 1.19 -6.20 |
| FAR ROCKAWAY___4 23548 | 24.88 2.23 -0.04 | 25.13 2.21 0.00 | 23.18 2.02 -0.03 | 24.38 2.10 -1.91 | 27.15 1.87 -6.64 | 25.13 2.22 -2.68 | 46.00 2.65 -23.09 | 35.89 2.93 -10.23 | 30.78 3.35 -0.01 | 95.44 10.09 -0.02 | 58.79 5.95 -6.16 | 67.76 7.17 -1.48 | 157.36 15.32 -0.03 | 108.21 8.94 0.00 | 52.05 4.61 0.00 | 33.68 3.32 0.00 | 49.09 4.39 -1.29 | 57.21 4.52 0.00 | 43.76 3.70 0.00 | 34.31 3.31 0.00 | 23.84 2.40 0.00 | 22.95 2.30 0.00 | 31.24 1.98 -13.45 | 22.43 1.69 -6.10 |
| FARRAGUT_138_KV_32071_REV_LBMP_J 345003 | 24.72 2.07 -0.04 | 24.90 1.98 0.00 | 22.91 1.76 -0.03 | 23.98 1.71 -1.90 | 26.77 1.54 -6.60 | 24.70 1.80 -2.67 | 22.30 2.03 0.00 | 25.45 2.28 -0.44 | 30.21 2.79 0.00 | 93.91 8.57 0.00 | 51.35 4.68 0.00 | 64.35 5.24 0.00 | 153.73 11.72 0.00 | 107.72 8.45 0.00 | 51.54 4.11 0.00 | 33.16 2.80 0.00 | 47.86 3.64 -0.80 | 56.94 4.25 0.00 | 43.41 3.34 0.00 | 33.80 2.80 0.00 | 23.45 2.01 0.00 | 22.60 1.94 0.00 | 30.75 1.54 -13.41 | 22.14 1.42 -6.08 |
| FARRAGUT_138_KV_38B01_REV_LBMP_J 345016 | 24.72 2.07 -0.04 | 24.90 1.98 0.00 | 22.92 1.76 -0.03 | 23.98 1.71 -1.90 | 26.77 1.54 -6.60 | 24.70 1.80 -2.67 | 22.30 2.03 0.00 | 25.44 2.28 -0.44 | 30.21 2.79 0.00 | 93.88 8.55 0.00 | 51.35 4.67 0.00 | 64.34 5.23 0.00 | 153.73 11.72 0.00 | 107.72 8.45 0.00 | 51.54 4.11 0.00 | 33.15 2.80 0.00 | 47.86 3.63 -0.80 | 56.94 4.25 0.00 | 43.40 3.34 0.00 | 33.80 2.80 0.00 | 23.45 2.01 0.00 | 22.60 1.94 0.00 | 30.75 1.54 -13.41 | 22.14 1.42 -6.08 |
| FARRAGUT_138_KV_38M12_REV_LBMP_J 345017 | 24.69 2.05 -0.04 | 24.87 1.95 0.00 | 22.90 1.74 -0.03 | 23.96 1.70 -1.90 | 26.75 1.52 -6.60 | 24.68 1.78 -2.67 | 22.28 2.01 0.00 | 25.43 2.26 -0.44 | 30.18 2.76 0.00 | 93.79 8.46 0.00 | 51.30 4.62 0.00 | 64.26 5.15 0.00 | 153.54 11.53 0.00 | 107.61 8.34 0.00 | 51.48 4.05 0.00 | 33.12 2.76 0.00 | 47.80 3.57 -0.80 | 56.85 4.16 0.00 | 43.35 3.29 0.00 | 33.76 2.76 0.00 | 23.42 1.98 0.00 | 22.58 1.92 0.00 | 30.73 1.52 -13.41 | 22.13 1.41 -6.08 |
| FARRAGUT___LBMP 323566 | 24.67 2.03 -0.04 | 24.86 1.94 0.00 | 22.88 1.72 -0.03 | 23.95 1.68 -1.90 | 26.74 1.51 -6.60 | 24.66 1.76 -2.67 | 22.26 2.00 0.00 | 25.40 2.24 -0.44 | 30.15 2.73 0.00 | 93.71 8.37 0.00 | 51.25 4.57 0.00 | 64.20 5.09 0.00 | 153.42 11.41 0.00 | 107.52 8.24 0.00 | 51.44 4.01 0.00 | 33.09 2.74 0.00 | 47.76 3.53 -0.80 | 56.80 4.12 0.00 | 43.31 3.25 0.00 | 33.74 2.74 0.00 | 23.41 1.96 0.00 | 22.56 1.90 0.00 | 30.72 1.50 -13.41 | 22.12 1.40 -6.08 |
| FENNER___WINDPWR 24204 | 23.00 0.40 0.00 | 23.26 0.34 0.00 | 21.42 0.29 0.00 | 20.70 0.23 -0.10 | 19.23 0.24 -0.36 | 20.65 0.28 -0.14 | 20.59 0.32 0.00 | 23.16 0.41 -0.02 | 28.00 0.58 0.00 | 87.80 2.46 0.00 | 47.85 1.18 0.00 | 60.68 1.57 0.00 | 145.79 3.78 0.00 | 101.79 2.51 0.00 | 48.61 1.17 0.00 | 31.05 0.69 0.00 | 44.57 1.10 -0.04 | 54.09 1.40 0.00 | 41.03 0.97 0.00 | 31.63 0.63 0.00 | 21.83 0.39 0.00 | 21.06 0.40 0.00 | 16.94 0.27 -0.86 | 15.23 0.20 -0.39 |
| FIBERTEK___ENERGY 23856 | 22.69 0.08 0.00 | 22.99 0.07 0.00 | 21.19 0.05 0.00 | 20.60 0.05 -0.18 | 19.35 0.08 -0.64 | 20.59 0.10 -0.26 | 20.39 0.13 0.00 | 22.94 0.17 -0.04 | 27.68 0.26 0.00 | 86.56 1.22 -0.01 | 47.35 0.58 -0.09 | 59.91 0.80 0.00 | 144.06 2.05 0.00 | 100.54 1.27 0.00 | 47.97 0.54 0.00 | 30.61 0.26 0.00 | 43.96 0.47 -0.08 | 53.34 0.65 0.00 | 40.45 0.39 0.00 | 31.21 0.21 0.00 | 21.58 0.13 0.00 | 20.84 0.18 0.00 | 17.31 0.11 -1.39 | 15.33 0.06 -0.63 |
| FITZPATRICK___ 23598 | 22.12 -0.49 0.00 | 22.45 -0.47 0.00 | 20.71 -0.43 0.00 | 20.08 -0.41 -0.12 | 18.68 -0.36 -0.40 | 20.01 -0.39 -0.16 | 19.87 -0.40 0.00 | 22.32 -0.44 -0.03 | 26.92 -0.50 0.00 | 84.05 -1.29 0.00 | 45.92 -0.76 0.00 | 58.16 -0.95 0.00 | 139.82 -2.20 0.00 | 97.77 -1.50 0.00 | 46.66 -0.77 0.00 | 29.79 -0.56 0.00 | 42.66 -0.81 -0.05 | 51.73 -0.96 0.00 | 39.26 -0.80 0.00 | 30.36 -0.63 0.00 | 21.01 -0.43 0.00 | 20.31 -0.35 0.00 | 16.40 -0.29 -0.88 | 14.74 -0.30 -0.40 |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010 | 24.58 1.94 -0.04 | 24.77 1.85 0.00 | 22.83 1.66 -0.03 | 23.99 1.63 -2.00 | 27.04 1.48 -6.92 | 24.75 1.72 -2.80 | 22.19 1.93 0.00 | 25.38 2.19 -0.46 | 30.10 2.68 0.00 | 93.71 8.38 0.00 | 51.25 4.56 0.00 | 64.31 5.20 0.00 | 153.83 11.82 0.00 | 107.74 8.47 0.00 | 51.52 4.09 0.00 | 33.12 2.77 0.00 | 48.02 3.76 -0.84 | 57.19 4.50 0.00 | 43.56 3.50 0.00 | 33.85 2.85 0.00 | 23.44 2.00 0.00 | 22.57 1.91 0.00 | 31.14 1.50 -13.83 | 22.28 1.37 -6.27 |
| FORT ORANGE___ 23900 | 24.02 1.37 -0.05 | 24.27 1.35 0.00 | 22.40 1.23 -0.04 | 24.21 1.20 -2.64 | 28.90 1.10 -9.16 | 25.13 1.20 -3.70 | 21.26 0.99 0.00 | 24.48 1.14 -0.61 | 28.81 1.39 0.00 | 89.61 4.28 0.00 | 48.93 2.26 0.00 | 61.76 2.65 0.00 | 147.99 5.98 0.00 | 103.83 4.55 0.00 | 49.63 2.19 0.00 | 31.87 1.51 0.00 | 46.67 2.13 -1.12 | 55.23 2.54 0.00 | 42.04 1.98 0.00 | 32.63 1.63 0.00 | 22.57 1.12 0.00 | 21.71 1.05 0.00 | 33.52 0.85 -16.86 | 23.02 0.76 -7.62 |
| FORT_DRUM_COGEN 23780 | 22.71 0.11 0.00 | 22.97 0.05 0.00 | 21.16 0.02 0.00 | 20.46 0.03 -0.06 | 18.92 0.08 -0.21 | 20.42 0.11 -0.08 | 20.41 0.14 0.00 | 22.96 0.22 -0.01 | 27.79 0.37 0.00 | 86.90 1.57 0.00 | 47.52 0.84 0.00 | 60.36 1.25 0.00 | 145.12 3.11 0.00 | 101.12 1.85 0.00 | 48.24 0.81 0.00 | 30.80 0.45 0.00 | 44.26 0.81 -0.03 | 53.68 0.99 0.00 | 40.72 0.66 0.00 | 31.39 0.39 0.00 | 21.70 0.26 0.00 | 20.93 0.26 0.00 | 16.48 0.14 -0.53 | 14.95 0.06 -0.24 |
| FPL_FAR_ROCK_GT1 24212 | 24.88 2.23 -0.04 | 25.13 2.21 0.00 | 23.18 2.02 -0.03 | 24.38 2.10 -1.91 | 27.15 1.87 -6.64 | 25.13 2.22 -2.68 | 46.00 2.65 -23.09 | 35.89 2.93 -10.23 | 30.78 3.35 -0.01 | 95.44 10.09 -0.02 | 58.79 5.95 -6.16 | 67.76 7.17 -1.48 | 157.36 15.32 -0.03 | 108.21 8.94 0.00 | 52.05 4.61 0.00 | 33.68 3.32 0.00 | 49.09 4.39 -1.29 | 57.21 4.52 0.00 | 43.76 3.70 0.00 | 34.31 3.31 0.00 | 23.84 2.40 0.00 | 22.95 2.30 0.00 | 31.24 1.98 -13.45 | 22.43 1.69 -6.10 |
| FPL_FAR_ROCK_GT2 23815 | 24.88 2.23 -0.04 | 25.13 2.21 0.00 | 23.18 2.02 -0.03 | 24.38 2.10 -1.91 | 27.15 1.87 -6.64 | 25.13 2.22 -2.68 | 46.00 2.65 -23.09 | 35.89 2.93 -10.23 | 30.78 3.35 -0.01 | 95.44 10.09 -0.02 | 58.79 5.95 -6.16 | 67.76 7.17 -1.48 | 157.36 15.32 -0.03 | 108.21 8.94 0.00 | 52.05 4.61 0.00 | 33.68 3.32 0.00 | 49.09 4.39 -1.29 | 57.21 4.52 0.00 | 43.76 3.70 0.00 | 34.31 3.31 0.00 | 23.84 2.40 0.00 | 22.95 2.30 0.00 | 31.24 1.98 -13.45 | 22.43 1.69 -6.10 |
| FRANKLIN_FALL_HYD 24054 | 22.60 -0.01 0.00 | 23.05 0.13 0.00 | 21.26 0.13 0.00 | 20.49 0.12 0.00 | 18.67 0.04 0.00 | 20.17 -0.06 0.00 | 20.18 -0.08 0.00 | 22.45 -0.28 0.00 | 26.94 -0.48 0.00 | 83.45 -1.89 0.00 | 46.38 -0.30 0.00 | 59.11 0.01 0.00 | 142.26 0.24 0.00 | 98.80 -0.48 0.00 | 47.32 -0.12 0.00 | 30.25 -0.10 0.00 | 43.28 -0.14 0.00 | 52.55 -0.14 0.00 | 39.97 -0.10 0.00 | 30.83 -0.16 0.00 | 21.36 -0.08 0.00 | 20.40 -0.27 0.00 | 15.59 -0.22 0.00 | 14.46 -0.19 0.00 |

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| FREEPORT_EQUS_GT1 23764 | 24.76 2.12 -0.04 | 25.02 2.09 0.00 | 23.09 1.93 -0.03 | 24.28 2.00 -1.91 | 27.05 1.77 -6.64 | 25.02 2.11 -2.68 | 47.25 2.52 -24.47 | 36.20 2.80 -10.68 | 30.61 3.19 0.00 | 94.60 9.26 -0.01 | 54.72 5.50 -2.54 | 66.58 6.87 -0.61 | 156.62 14.60 -0.01 | 108.38 9.11 0.00 | 52.16 4.72 0.00 | 33.76 3.40 0.00 | 48.74 4.31 -1.00 | 57.17 4.49 0.00 | 43.83 3.77 0.00 | 34.38 3.39 0.00 | 23.89 2.45 0.00 | 23.01 2.35 0.00 | 31.16 1.90 -13.45 | 22.37 1.63 -6.10 |
| FREEPORT___CT2 23818 | 24.76 2.12 -0.04 | 25.02 2.09 0.00 | 23.09 1.93 -0.03 | 24.28 2.00 -1.91 | 27.05 1.77 -6.64 | 25.02 2.11 -2.68 | 47.25 2.52 -24.47 | 36.20 2.80 -10.68 | 30.61 3.19 0.00 | 94.60 9.26 -0.01 | 54.72 5.50 -2.54 | 66.58 6.87 -0.61 | 156.62 14.60 -0.01 | 108.38 9.11 0.00 | 52.16 4.72 0.00 | 33.76 3.40 0.00 | 48.74 4.31 -1.00 | 57.17 4.49 0.00 | 43.83 3.77 0.00 | 34.38 3.39 0.00 | 23.89 2.45 0.00 | 23.01 2.35 0.00 | 31.16 1.90 -13.45 | 22.37 1.63 -6.10 |
| FULTON COGEN____ 23766 | 22.42 -0.19 0.00 | 22.73 -0.19 0.00 | 20.96 -0.17 0.00 | 20.35 -0.16 -0.15 | 19.02 -0.12 -0.51 | 20.32 -0.12 -0.21 | 20.15 -0.11 0.00 | 22.65 -0.10 -0.03 | 27.33 -0.09 0.00 | 85.44 0.10 0.00 | 46.67 -0.01 0.00 | 59.17 0.06 0.00 | 142.27 0.26 0.00 | 99.37 0.09 0.00 | 47.40 -0.03 0.00 | 30.25 -0.10 0.00 | 43.40 -0.08 -0.06 | 52.63 -0.05 0.00 | 39.93 -0.13 0.00 | 30.84 -0.16 0.00 | 21.33 -0.11 0.00 | 20.61 -0.05 0.00 | 16.85 -0.07 -1.11 | 15.04 -0.11 -0.50 |
| FULTON___LFGE 323630 | 24.99 2.32 -0.06 | 25.20 2.28 0.00 | 23.22 2.05 -0.05 | 25.55 1.93 -3.26 | 31.74 1.79 -11.32 | 26.80 2.00 -4.57 | 22.38 2.12 0.00 | 25.93 2.46 -0.75 | 30.60 3.18 0.00 | 95.93 10.60 0.01 | 52.39 5.81 0.09 | 66.62 7.51 0.00 | 160.17 18.16 0.00 | 111.42 12.14 0.00 | 53.27 5.84 0.00 | 34.06 3.70 0.00 | 50.32 5.52 -1.38 | 59.35 6.66 0.00 | 45.04 4.98 0.00 | 34.65 3.65 0.00 | 23.85 2.40 0.00 | 22.93 2.27 0.00 | 37.93 1.66 -20.46 | 25.34 1.42 -9.27 |
| G.F.CEMENT___DRP 24184 | 24.57 1.91 -0.06 | 24.80 1.88 0.00 | 22.91 1.74 -0.04 | 24.87 1.67 -2.83 | 30.04 1.57 -9.84 | 25.93 1.72 -3.97 | 22.05 1.79 0.00 | 25.51 2.13 -0.66 | 30.06 2.64 0.00 | 93.58 8.24 0.00 | 51.02 4.34 0.00 | 64.50 5.39 0.00 | 154.71 12.70 0.00 | 108.91 9.64 0.00 | 52.03 4.60 0.00 | 33.39 3.04 0.00 | 49.08 4.46 -1.20 | 58.03 5.34 0.00 | 44.07 4.01 0.00 | 34.12 3.13 0.00 | 23.54 2.09 0.00 | 22.61 1.95 0.00 | 35.25 1.54 -17.90 | 24.08 1.34 -8.09 |
| GARDENVILLE___LBMP 24039 | 21.01 -1.60 -0.01 | 20.97 -1.95 0.00 | 19.26 -1.87 0.00 | 18.83 -1.83 -0.29 | 18.06 -1.59 -1.02 | 18.88 -1.76 -0.41 | 18.57 -1.69 0.00 | 20.73 -1.96 0.03 | 25.12 -2.29 0.00 | 79.52 -5.27 0.55 | 36.11 -3.16 7.42 | 55.82 -3.28 0.00 | 135.63 -6.38 0.00 | 94.10 -5.17 0.00 | 44.98 -2.45 0.00 | 28.54 -1.81 0.00 | 40.97 -2.57 -0.12 | 49.83 -2.85 0.00 | 37.56 -2.50 0.00 | 28.69 -2.30 0.00 | 19.68 -1.77 0.00 | 19.03 -1.57 0.07 | 14.24 -1.20 0.37 | 14.67 -0.97 -0.99 |
| GENERAL___MILLS 23808 | 21.07 -1.54 -0.01 | 21.03 -1.89 0.00 | 19.32 -1.81 0.00 | 18.89 -1.77 -0.29 | 18.11 -1.54 -1.02 | 18.94 -1.70 -0.41 | 18.63 -1.63 0.00 | 20.81 -1.89 0.03 | 25.21 -2.21 0.00 | 79.83 -4.97 0.54 | 36.39 -3.01 7.29 | 56.00 -3.11 0.00 | 136.08 -5.93 0.00 | 94.40 -4.87 0.00 | 45.12 -2.32 0.00 | 28.63 -1.72 0.00 | 41.11 -2.44 -0.12 | 49.99 -2.69 0.00 | 37.68 -2.38 0.00 | 28.79 -2.21 0.00 | 19.75 -1.70 0.00 | 19.10 -1.50 0.07 | 14.34 -1.15 0.32 | 14.71 -0.92 -0.99 |
| GE_PLASTICS___DRP 24183 | 23.82 1.16 -0.05 | 24.07 1.15 0.00 | 22.22 1.05 -0.04 | 24.04 1.02 -2.65 | 28.79 0.94 -9.21 | 24.98 1.02 -3.72 | 21.13 0.87 0.00 | 24.33 0.99 -0.61 | 28.60 1.19 0.00 | 88.98 3.64 0.00 | 48.59 1.91 0.00 | 61.33 2.22 0.00 | 146.99 4.98 0.00 | 103.11 3.84 0.00 | 49.28 1.85 0.00 | 31.62 1.27 0.00 | 46.35 1.81 -1.12 | 54.83 2.15 0.00 | 41.73 1.67 0.00 | 32.39 1.39 0.00 | 22.41 0.97 0.00 | 21.57 0.91 0.00 | 33.45 0.74 -16.90 | 22.95 0.67 -7.64 |
| GILBOA___1 23756 | 23.73 1.09 -0.04 | 23.96 1.04 0.00 | 22.11 0.95 -0.03 | 23.24 0.92 -1.96 | 26.27 0.84 -6.80 | 23.93 0.95 -2.75 | 21.21 0.94 0.00 | 24.24 1.06 -0.45 | 28.68 1.26 0.00 | 89.28 3.95 0.01 | 48.63 2.06 0.11 | 61.39 2.28 0.00 | 147.21 5.20 0.00 | 103.13 3.86 0.00 | 49.29 1.86 0.00 | 31.62 1.27 0.00 | 45.95 1.70 -0.83 | 54.64 1.96 0.00 | 41.66 1.59 0.00 | 32.34 1.35 0.00 | 22.39 0.95 0.00 | 21.58 0.92 0.00 | 29.64 0.74 -13.09 | 21.27 0.68 -5.94 |
| GILBOA___2 23757 | 23.73 1.09 -0.04 | 23.96 1.04 0.00 | 22.11 0.95 -0.03 | 23.24 0.92 -1.96 | 26.27 0.84 -6.80 | 23.93 0.95 -2.75 | 21.21 0.94 0.00 | 24.24 1.06 -0.45 | 28.68 1.26 0.00 | 89.28 3.95 0.01 | 48.63 2.06 0.11 | 61.39 2.28 0.00 | 147.21 5.20 0.00 | 103.13 3.86 0.00 | 49.29 1.86 0.00 | 31.62 1.27 0.00 | 45.95 1.70 -0.83 | 54.64 1.96 0.00 | 41.66 1.59 0.00 | 32.34 1.35 0.00 | 22.39 0.95 0.00 | 21.58 0.92 0.00 | 29.64 0.74 -13.09 | 21.27 0.68 -5.94 |
| GILBOA___3 23758 | 23.73 1.09 -0.04 | 23.96 1.04 0.00 | 22.11 0.95 -0.03 | 23.24 0.92 -1.96 | 26.27 0.84 -6.80 | 23.93 0.95 -2.75 | 21.21 0.94 0.00 | 24.24 1.06 -0.45 | 28.68 1.26 0.00 | 89.28 3.95 0.01 | 48.63 2.06 0.11 | 61.39 2.28 0.00 | 147.21 5.20 0.00 | 103.13 3.86 0.00 | 49.29 1.86 0.00 | 31.62 1.27 0.00 | 45.95 1.70 -0.83 | 54.64 1.96 0.00 | 41.66 1.59 0.00 | 32.34 1.35 0.00 | 22.39 0.95 0.00 | 21.58 0.92 0.00 | 29.64 0.74 -13.09 | 21.27 0.68 -5.94 |
| GILBOA___4 23759 | 23.73 1.09 -0.04 | 23.96 1.04 0.00 | 22.11 0.95 -0.03 | 23.24 0.92 -1.96 | 26.27 0.84 -6.80 | 23.93 0.95 -2.75 | 21.21 0.94 0.00 | 24.24 1.06 -0.45 | 28.68 1.26 0.00 | 89.28 3.95 0.01 | 48.63 2.06 0.11 | 61.39 2.28 0.00 | 147.21 5.20 0.00 | 103.13 3.86 0.00 | 49.29 1.86 0.00 | 31.62 1.27 0.00 | 45.95 1.70 -0.83 | 54.64 1.96 0.00 | 41.66 1.59 0.00 | 32.34 1.35 0.00 | 22.39 0.95 0.00 | 21.58 0.92 0.00 | 29.64 0.74 -13.09 | 21.27 0.68 -5.94 |
| GILBOA____ 23599 | 23.73 1.09 -0.04 | 23.96 1.04 0.00 | 22.11 0.95 -0.03 | 23.24 0.92 -1.96 | 26.27 0.84 -6.80 | 23.93 0.95 -2.75 | 21.21 0.94 0.00 | 24.24 1.06 -0.45 | 28.68 1.26 0.00 | 89.28 3.95 0.01 | 48.63 2.06 0.11 | 61.39 2.28 0.00 | 147.21 5.20 0.00 | 103.13 3.86 0.00 | 49.29 1.86 0.00 | 31.62 1.27 0.00 | 45.95 1.70 -0.83 | 54.64 1.96 0.00 | 41.66 1.59 0.00 | 32.34 1.35 0.00 | 22.39 0.95 0.00 | 21.58 0.92 0.00 | 29.64 0.74 -13.09 | 21.27 0.68 -5.94 |
| GINNA____ 23603 | 21.08 -1.53 0.00 | 21.27 -1.66 0.00 | 19.59 -1.54 0.00 | 19.11 -1.46 -0.20 | 18.07 -1.28 -0.72 | 19.16 -1.36 -0.29 | 18.95 -1.32 0.00 | 21.30 -1.47 -0.04 | 25.75 -1.67 0.00 | 80.93 -4.45 -0.04 | 44.76 -2.51 -0.59 | 56.22 -2.89 0.00 | 135.65 -6.36 0.00 | 94.44 -4.84 0.00 | 45.08 -2.36 0.00 | 28.76 -1.59 0.00 | 41.43 -2.08 -0.09 | 50.28 -2.41 0.00 | 38.04 -2.02 0.00 | 29.22 -1.78 0.00 | 20.14 -1.31 0.00 | 19.43 -1.23 0.00 | 16.56 -0.99 -1.75 | 14.40 -0.94 -0.70 |
| GLEN PARK____ 23778 | 22.76 0.15 0.00 | 23.01 0.09 0.00 | 21.20 0.06 0.00 | 20.49 0.06 -0.07 | 18.97 0.11 -0.23 | 20.47 0.14 -0.09 | 20.45 0.19 0.00 | 23.02 0.28 -0.02 | 27.87 0.45 0.00 | 87.22 1.88 0.00 | 47.68 1.00 0.00 | 60.58 1.47 0.00 | 145.67 3.66 0.00 | 101.52 2.25 0.00 | 48.41 0.98 0.00 | 30.90 0.54 0.00 | 44.43 0.99 -0.03 | 53.91 1.22 0.00 | 40.89 0.83 0.00 | 31.51 0.52 0.00 | 21.78 0.33 0.00 | 21.00 0.34 0.00 | 16.56 0.19 -0.56 | 14.99 0.09 -0.25 |

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| GLENWOOD_IC_1_G5 23712 | 24.72 2.08 -0.04 | 24.93 2.01 0.00 | 22.98 1.82 -0.03 | 24.12 1.85 -1.91 | 26.92 1.65 -6.64 | 24.86 1.94 -2.68 | 42.85 2.26 -20.33 | 34.19 2.53 -8.94 | 30.39 2.97 0.00 | 94.32 8.98 0.00 | 53.55 5.15 -1.72 | 65.60 6.08 -0.41 | 155.27 13.25 0.00 | 108.19 8.92 0.00 | 51.89 4.45 0.00 | 33.48 3.13 0.00 | 48.48 4.12 -0.94 | 57.13 4.44 0.00 | 43.64 3.58 0.00 | 34.13 3.13 0.00 | 23.69 2.25 0.00 | 22.82 2.16 0.00 | 30.99 1.73 -13.45 | 22.27 1.53 -6.10 |
| GLENWOOD_IC_2_G1 23688 | 24.57 1.93 -0.04 | 24.83 1.91 0.00 | 22.91 1.75 -0.03 | 24.12 1.85 -1.91 | 26.91 1.64 -6.64 | 24.88 1.96 -2.68 | 50.54 2.34 -27.94 | 31.98 2.51 -6.74 | 30.23 2.81 0.00 | 93.88 8.55 0.00 | 51.49 4.82 0.00 | 64.72 5.61 0.00 | 154.32 12.31 0.00 | 107.78 8.51 0.00 | 51.64 4.21 0.00 | 33.30 2.95 0.00 | 48.16 3.87 -0.87 | 56.94 4.25 0.00 | 43.48 3.42 0.00 | 33.97 2.97 0.00 | 23.57 2.13 0.00 | 22.71 2.05 0.00 | 30.90 1.64 -13.45 | 22.20 1.46 -6.10 |
| GLENWOOD_IC_3_G1 23689 | 24.57 1.93 -0.04 | 24.83 1.91 0.00 | 22.91 1.75 -0.03 | 24.12 1.85 -1.91 | 26.91 1.64 -6.64 | 24.88 1.96 -2.68 | 50.54 2.34 -27.94 | 31.98 2.51 -6.74 | 30.23 2.81 0.00 | 93.88 8.55 0.00 | 51.49 4.82 0.00 | 64.72 5.61 0.00 | 154.32 12.31 0.00 | 107.78 8.51 0.00 | 51.64 4.21 0.00 | 33.30 2.95 0.00 | 48.16 3.87 -0.87 | 56.94 4.25 0.00 | 43.48 3.42 0.00 | 33.97 2.97 0.00 | 23.57 2.13 0.00 | 22.71 2.05 0.00 | 30.90 1.64 -13.45 | 22.20 1.46 -6.10 |
| GLENWOOD___4 23550 | 24.72 2.08 -0.04 | 24.93 2.01 0.00 | 22.98 1.82 -0.03 | 24.12 1.85 -1.91 | 26.92 1.65 -6.64 | 24.86 1.94 -2.68 | 42.85 2.26 -20.33 | 34.19 2.53 -8.94 | 30.39 2.97 0.00 | 94.32 8.98 0.00 | 53.55 5.15 -1.72 | 65.60 6.08 -0.41 | 155.27 13.25 0.00 | 108.19 8.92 0.00 | 51.89 4.45 0.00 | 33.48 3.13 0.00 | 48.48 4.12 -0.94 | 57.13 4.44 0.00 | 43.64 3.58 0.00 | 34.13 3.13 0.00 | 23.69 2.25 0.00 | 22.82 2.16 0.00 | 30.99 1.73 -13.45 | 22.27 1.53 -6.10 |
| GLENWOOD___5 23614 | 24.72 2.08 -0.04 | 24.93 2.01 0.00 | 22.98 1.82 -0.03 | 24.12 1.85 -1.91 | 26.92 1.65 -6.64 | 24.86 1.94 -2.68 | 42.85 2.26 -20.33 | 34.19 2.53 -8.94 | 30.39 2.97 0.00 | 94.32 8.98 0.00 | 53.55 5.15 -1.72 | 65.60 6.08 -0.41 | 155.27 13.25 0.00 | 108.19 8.92 0.00 | 51.89 4.45 0.00 | 33.48 3.13 0.00 | 48.48 4.12 -0.94 | 57.13 4.44 0.00 | 43.64 3.58 0.00 | 34.13 3.13 0.00 | 23.69 2.25 0.00 | 22.82 2.16 0.00 | 30.99 1.73 -13.45 | 22.27 1.53 -6.10 |
| GLOBAL GREEN_PORT_GT1 23814 | 25.80 3.15 -0.04 | 26.21 3.29 0.00 | 24.34 3.18 -0.03 | 25.50 3.22 -1.91 | 28.19 2.91 -6.64 | 26.34 3.42 -2.68 | 51.32 3.86 -27.20 | 38.88 4.41 -11.75 | 32.71 5.29 0.00 | 101.62 16.29 0.01 | 56.45 9.41 -0.36 | 70.50 11.31 -0.08 | 165.88 23.88 0.01 | 115.59 16.31 0.00 | 55.49 8.05 0.00 | 36.03 5.68 0.00 | 51.93 7.68 -0.83 | 60.17 7.48 0.00 | 46.36 6.30 0.00 | 36.84 5.84 0.00 | 25.55 4.10 0.00 | 24.52 3.85 0.00 | 32.25 3.00 -13.45 | 23.31 2.57 -6.10 |
| GLOBE___DSASP 323697 | 20.12 -2.49 -0.01 | 20.07 -2.85 0.00 | 18.46 -2.68 0.00 | 18.03 -2.61 -0.28 | 17.27 -2.32 -0.96 | 18.05 -2.57 -0.39 | 17.70 -2.56 0.00 | 19.71 -3.00 0.02 | 23.88 -3.54 0.00 | 75.49 -9.29 0.55 | 33.73 -5.44 7.50 | 53.00 -6.11 0.00 | 129.10 -12.91 0.00 | 89.52 -9.75 0.00 | 42.76 -4.68 0.00 | 27.18 -3.17 0.00 | 39.05 -4.49 -0.12 | 47.45 -5.23 0.00 | 35.75 -4.31 0.00 | 27.29 -3.71 0.00 | 18.74 -2.70 0.00 | 18.12 -2.48 0.07 | 13.40 -1.88 0.53 | 14.02 -1.56 -0.93 |
| GOETHSLN___LBMP 323567 | 24.62 1.98 -0.04 | 24.80 1.88 0.00 | 22.83 1.67 -0.03 | 23.90 1.64 -1.90 | 26.69 1.46 -6.60 | 24.60 1.71 -2.67 | 22.22 1.96 0.00 | 25.34 2.17 -0.44 | 30.07 2.65 0.00 | 93.36 8.02 0.00 | 51.04 4.36 0.00 | 63.91 4.80 0.00 | 152.70 10.68 0.00 | 107.11 7.84 0.00 | 51.23 3.80 0.00 | 32.94 2.59 0.00 | 47.51 3.29 -0.80 | 56.52 3.83 0.00 | 43.10 3.03 0.00 | 33.56 2.56 0.00 | 23.30 1.85 0.00 | 22.48 1.81 0.00 | 30.65 1.44 -13.40 | 22.08 1.36 -6.08 |
| GOODYEAR_LAKE_HYD 323669 | 23.54 0.92 -0.01 | 23.77 0.85 0.00 | 21.88 0.74 -0.01 | 21.49 0.70 -0.43 | 20.78 0.65 -1.50 | 21.59 0.75 -0.61 | 21.12 0.86 0.00 | 23.81 0.98 -0.10 | 28.67 1.25 0.00 | 89.49 4.18 0.02 | 48.70 2.24 0.23 | 61.83 2.72 0.00 | 148.54 6.53 0.00 | 103.61 4.33 0.00 | 49.48 2.05 0.00 | 31.66 1.30 0.00 | 45.44 1.84 -0.18 | 54.95 2.27 0.00 | 41.80 1.74 0.00 | 32.30 1.30 0.00 | 22.31 0.87 0.00 | 21.51 0.85 0.00 | 20.05 0.63 -3.61 | 16.87 0.56 -1.67 |
| GOUDEY_115_KV_TB6_REV_LBMP_C 345031 | 22.94 0.33 -0.01 | 23.14 0.22 0.00 | 21.33 0.19 -0.01 | 21.09 0.19 -0.54 | 20.71 0.21 -1.87 | 21.22 0.23 -0.75 | 20.59 0.33 0.00 | 23.29 0.43 -0.13 | 27.96 0.54 0.00 | 87.75 2.46 0.05 | 47.11 1.08 0.65 | 60.48 1.37 0.00 | 145.48 3.47 0.00 | 101.42 2.15 0.00 | 48.41 0.98 0.00 | 30.87 0.52 0.00 | 44.39 0.75 -0.23 | 53.65 0.96 0.00 | 40.70 0.64 0.00 | 31.46 0.46 0.00 | 21.74 0.29 0.00 | 21.03 0.37 0.01 | 19.84 0.26 -3.77 | 16.71 0.25 -1.81 |
| GOUDEY___7 23579 | 22.94 0.33 -0.01 | 23.14 0.22 0.00 | 21.33 0.19 -0.01 | 21.09 0.19 -0.54 | 20.71 0.21 -1.87 | 21.22 0.23 -0.75 | 20.59 0.33 0.00 | 23.29 0.43 -0.13 | 27.96 0.54 0.00 | 87.75 2.46 0.05 | 47.11 1.08 0.65 | 60.48 1.37 0.00 | 145.48 3.47 0.00 | 101.42 2.15 0.00 | 48.41 0.98 0.00 | 30.87 0.52 0.00 | 44.39 0.75 -0.23 | 53.65 0.96 0.00 | 40.70 0.64 0.00 | 31.46 0.46 0.00 | 21.74 0.29 0.00 | 21.03 0.37 0.01 | 19.84 0.26 -3.77 | 16.71 0.25 -1.81 |
| GOUDEY___8 23580 | 22.94 0.33 -0.01 | 23.14 0.22 0.00 | 21.33 0.19 -0.01 | 21.09 0.19 -0.54 | 20.71 0.21 -1.87 | 21.22 0.23 -0.75 | 20.59 0.33 0.00 | 23.29 0.43 -0.13 | 27.96 0.54 0.00 | 87.75 2.46 0.05 | 47.11 1.08 0.65 | 60.48 1.37 0.00 | 145.48 3.47 0.00 | 101.42 2.15 0.00 | 48.41 0.98 0.00 | 30.87 0.52 0.00 | 44.39 0.75 -0.23 | 53.65 0.96 0.00 | 40.70 0.64 0.00 | 31.46 0.46 0.00 | 21.74 0.29 0.00 | 21.03 0.37 0.01 | 19.84 0.26 -3.77 | 16.71 0.25 -1.81 |
| GOWANUS_GT1_1 24077 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| GOWANUS_GT1_2 24078 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| GOWANUS_GT1_3 24079 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |

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|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|------------------------|
| GOWANUS_GT1_4 24080 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| GOWANUS_GT1_5 24084 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| GOWANUS_GT1_6 24111 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| GOWANUS_GT1_7 24112 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| GOWANUS_GT1_8 24113 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| GOWANUS_GT2_1 24114 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| GOWANUS_GT2_2 24115 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| GOWANUS_GT2_3 24116 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1. | | | | | | | | | | | | | | | | | | |

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|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|------------------------|
| GOWANUS_GT3_3 24124 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| GOWANUS_GT3_4 24125 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| GOWANUS_GT3_5 24126 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| GOWANUS_GT3_6 24127 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| GOWANUS_GT3_7 24128 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| GOWANUS_GT3_8 24129 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| GOWANUS_GT4_1 24130 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| GOWANUS_GT4_2 24131 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1. | | | | | | | | | | | | | | | | | | |

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| GREENIDGE___4 23583 | 22.71 0.10 -0.01 | 22.85 -0.08 0.00 | 21.01 -0.13 0.00 | 20.57 -0.14 -0.34 | 19.74 -0.06 -1.17 | 20.68 -0.03 -0.47 | 20.33 0.07 0.00 | 22.96 0.12 -0.11 | 27.66 0.24 0.00 | 87.18 1.84 0.00 | 47.48 0.80 0.00 | 60.46 1.35 0.00 | 145.87 3.86 0.00 | 101.55 2.28 0.00 | 48.49 1.06 0.00 | 30.86 0.50 0.00 | 44.39 0.83 -0.14 | 53.85 1.16 0.00 | 40.72 0.66 0.00 | 31.28 0.28 0.00 | 21.54 0.09 0.00 | 20.80 0.13 0.00 | 18.38 0.05 -2.52 | 15.83 0.04 -1.14 |
| GREENWD_138_KV_38B11_REV_LBMP_J 345004 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| GROVEVILLE___HYD 323602 | 24.58 1.94 -0.04 | 24.77 1.85 0.00 | 22.83 1.66 -0.03 | 23.99 1.63 -2.00 | 27.04 1.48 -6.92 | 24.75 1.72 -2.80 | 22.19 1.93 0.00 | 25.38 2.19 -0.46 | 30.10 2.68 0.00 | 93.71 8.38 0.00 | 51.25 4.56 0.00 | 64.31 5.20 0.00 | 153.83 11.82 0.00 | 107.74 8.47 0.00 | 51.52 4.09 0.00 | 33.12 2.77 0.00 | 48.02 3.76 -0.84 | 57.19 4.50 0.00 | 43.56 3.50 0.00 | 33.85 2.85 0.00 | 23.44 2.00 0.00 | 22.57 1.91 0.00 | 31.14 1.50 -13.83 | 22.28 1.37 -6.27 |
| HAMPSHIRE___PAPER_HYD 323593 | 22.26 -0.35 0.00 | 22.59 -0.33 0.00 | 20.82 -0.31 0.00 | 20.08 -0.29 0.00 | 18.41 -0.23 0.00 | 19.95 -0.28 0.00 | 19.97 -0.29 0.00 | 22.40 -0.33 0.00 | 27.05 -0.37 0.00 | 84.21 -1.13 0.00 | 46.18 -0.50 0.00 | 58.68 -0.42 0.00 | 140.98 -1.03 0.00 | 98.26 -1.01 0.00 | 46.94 -0.49 0.00 | 29.92 -0.43 0.00 | 42.72 -0.70 0.00 | 51.80 -0.89 0.00 | 39.36 -0.70 0.00 | 30.37 -0.63 0.00 | 21.05 -0.40 0.00 | 20.25 -0.42 0.00 | 15.52 -0.29 0.00 | 14.40 -0.24 0.00 |
| HARDSCRABBLE_WT_PWR 323673 | 23.73 1.13 0.00 | 23.98 1.06 0.00 | 21.99 0.86 0.00 | 20.99 0.70 0.07 | 19.00 0.62 0.25 | 20.75 0.62 0.10 | 20.78 0.52 0.00 | 23.33 0.63 0.02 | 28.36 0.94 0.00 | 88.69 3.36 0.00 | 48.16 1.48 0.00 | 61.03 1.93 0.00 | 146.78 4.77 0.00 | 102.17 2.89 0.00 | 48.95 1.51 0.00 | 31.42 1.06 0.00 | 44.91 1.52 0.03 | 54.48 1.80 0.00 | 41.48 1.42 0.00 | 32.15 1.16 0.00 | 22.15 0.71 0.00 | 21.32 0.66 0.00 | 16.07 0.61 0.34 | 15.00 0.51 0.16 |
| HARRIMAN_69_KV_BK771_REV_LBMP_G 345025 | 24.36 1.72 -0.04 | 24.56 1.64 0.00 | 22.61 1.46 -0.02 | 23.54 1.43 -1.75 | 26.01 1.30 -6.08 | 24.20 1.51 -2.46 | 21.97 1.70 0.00 | 25.06 1.92 -0.40 | 29.78 2.36 0.00 | 92.71 7.38 0.00 | 50.67 4.00 0.00 | 63.57 4.46 0.00 | 152.12 10.11 0.00 | 106.59 7.31 0.00 | 50.94 3.51 0.00 | 32.74 2.39 0.00 | 47.35 3.19 -0.74 | 56.55 3.86 0.00 | 43.08 3.02 0.00 | 33.47 2.47 0.00 | 23.18 1.74 0.00 | 22.33 1.67 0.00 | 29.69 1.30 -12.57 | 21.55 1.21 -5.70 |
| HARZA MOOSE___RIVER 24016 | 22.92 0.32 0.00 | 23.20 0.28 0.00 | 21.38 0.25 0.00 | 20.59 0.23 0.00 | 18.87 0.24 0.00 | 20.50 0.27 0.00 | 20.56 0.30 0.00 | 23.10 0.37 0.00 | 27.94 0.52 0.00 | 87.30 1.96 0.00 | 47.70 1.03 0.00 | 60.50 1.38 0.00 | 145.34 3.33 0.00 | 101.43 2.16 0.00 | 48.43 0.99 0.00 | 30.95 0.59 0.00 | 44.37 0.95 0.00 | 53.85 1.17 0.00 | 40.87 0.81 0.00 | 31.55 0.55 0.00 | 21.80 0.35 0.00 | 21.00 0.34 0.00 | 16.05 0.24 0.00 | 14.82 0.18 0.00 |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018 | 24.73 2.08 -0.04 | 24.92 2.00 0.00 | 22.95 1.79 -0.03 | 24.02 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.32 2.06 0.00 | 25.48 2.32 -0.44 | 30.25 2.84 0.00 | 93.90 8.57 0.00 | 51.41 4.73 0.00 | 64.34 5.24 0.00 | 153.57 11.56 0.00 | 107.66 8.39 0.00 | 51.58 4.15 0.00 | 33.20 2.85 0.00 | 47.86 3.64 -0.81 | 56.92 4.23 0.00 | 43.42 3.37 0.00 | 33.85 2.85 0.00 | 23.51 2.07 0.00 | 22.67 2.00 0.00 | 30.82 1.59 -13.42 | 22.20 1.47 -6.09 |
| HEMPSTEAD___ 23647 | 24.65 2.01 -0.04 | 24.88 1.96 0.00 | 22.96 1.80 -0.03 | 24.14 1.86 -1.91 | 26.93 1.66 -6.64 | 24.89 1.98 -2.68 | 45.64 2.35 -23.03 | 35.41 2.62 -10.06 | 30.43 3.01 0.00 | 94.31 8.97 0.00 | 53.96 5.28 -2.00 | 65.93 6.34 -0.48 | 155.55 13.53 0.00 | 108.01 8.74 0.00 | 51.87 4.44 0.00 | 33.54 3.18 0.00 | 48.52 4.13 -0.96 | 56.92 4.23 0.00 | 43.55 3.49 0.00 | 34.14 3.14 0.00 | 23.72 2.28 0.00 | 22.85 2.19 0.00 | 31.03 1.78 -13.45 | 22.28 1.54 -6.10 |
| HICKLING___1 23621 | 22.85 0.23 -0.01 | 22.94 0.02 0.00 | 21.09 -0.05 -0.01 | 20.74 -0.05 -0.43 | 20.15 0.02 -1.49 | 20.89 0.06 -0.60 | 20.45 0.19 0.00 | 23.14 0.27 -0.14 | 27.78 0.36 0.00 | 87.77 2.46 0.03 | 47.37 1.07 0.37 | 60.75 1.65 0.00 | 146.62 4.61 0.00 | 102.10 2.83 0.00 | 48.74 1.31 0.00 | 30.99 0.64 0.00 | 44.55 0.95 -0.18 | 53.97 1.28 0.00 | 40.82 0.76 0.00 | 31.36 0.36 0.00 | 21.59 0.14 0.00 | 20.88 0.22 0.00 | 19.01 0.13 -3.07 | 16.25 0.16 -1.45 |
| HICKLING___2 23622 | 22.85 0.23 -0.01 | 22.94 0.02 0.00 | 21.09 -0.05 -0.01 | 20.74 -0.05 -0.43 | 20.15 0.02 -1.49 | 20.89 0.06 -0.60 | 20.45 0.19 0.00 | 23.14 0.27 -0.14 | 27.78 0.36 0.00 | 87.77 2.46 0.03 | 47.37 1.07 0.37 | 60.75 1.65 0.00 | 146.62 4.61 0.00 | 102.10 2.83 0.00 | 48.74 1.31 0.00 | 30.99 0.64 0.00 | 44.55 0.95 -0.18 | 53.97 1.28 0.00 | 40.82 0.76 0.00 | 31.36 0.36 0.00 | 21.59 0.14 0.00 | 20.88 0.22 0.00 | 19.01 0.13 -3.07 | 16.25 0.16 -1.45 |
| HIGH FALLS___HY 23754 | 24.24 1.59 -0.04 | 24.40 1.48 0.00 | 22.47 1.31 -0.03 | 23.72 1.29 -2.06 | 26.97 1.17 -7.17 | 24.52 1.40 -2.89 | 21.93 1.67 0.00 | 25.09 1.89 -0.48 | 29.75 2.33 0.00 | 92.65 7.32 0.00 | 50.68 4.00 0.00 | 63.54 4.43 0.00 | 151.96 9.95 0.00 | 106.47 7.19 0.00 | 50.87 3.44 0.00 | 32.71 2.36 0.00 | 47.42 3.13 -0.87 | 56.50 3.82 0.00 | 43.13 3.07 0.00 | 33.53 2.53 0.00 | 23.23 1.78 0.00 | 22.36 1.70 0.00 | 31.31 1.32 -14.18 | 22.27 1.21 -6.43 |
| HILLBURN___GT 23639 | 24.32 1.67 -0.04 | 24.51 1.59 0.00 | 22.57 1.41 -0.03 | 23.54 1.39 -1.78 | 26.09 1.26 -6.19 | 24.21 1.47 -2.50 | 21.94 1.68 0.00 | 25.02 1.88 -0.41 | 29.72 2.31 0.00 | 92.49 7.16 0.00 | 50.54 3.86 0.00 | 63.36 4.25 0.00 | 151.54 9.53 0.00 | 106.19 6.92 0.00 | 50.74 3.31 0.00 | 32.61 2.26 0.00 | 47.14 2.97 -0.75 | 56.27 3.58 0.00 | 42.88 2.82 0.00 | 33.34 2.34 0.00 | 23.11 1.66 0.00 | 22.27 1.61 0.00 | 29.82 1.27 -12.75 | 21.60 1.18 -5.78 |
| HISHELDN_WT_PWR 323625 | 20.96 -1.65 -0.01 | 20.94 -1.99 0.00 | 19.20 -1.94 0.00 | 18.78 -1.90 -0.31 | 18.08 -1.65 -1.09 | 18.91 -1.77 -0.44 | 18.53 -1.73 0.00 | 20.63 -2.01 0.08 | 25.02 -2.40 0.00 | 79.89 -5.55 -0.10 | 44.90 -3.13 -1.35 | 56.05 -3.06 0.00 | 136.12 -5.90 0.00 | 94.64 -4.63 0.00 | 45.31 -2.12 0.00 | 28.71 -1.64 0.00 | 41.15 -2.40 -0.13 | 49.99 -2.70 0.00 | 37.72 -2.34 0.00 | 28.74 -2.26 0.00 | 19.63 -1.81 0.00 | 19.04 -1.64 -0.01 | 17.36 -1.26 -2.81 | 14.69 -1.01 -1.06 |
| HOLTSVILLE_IC_1 23690 | 24.67 2.03 -0.04 | 25.01 2.09 0.00 | 23.17 2.01 -0.03 | 24.37 2.09 -1.91 | 27.12 1.85 -6.64 | 25.14 2.22 -2.68 | 50.06 2.59 -27.21 | 37.39 2.91 -11.75 | 30.79 3.38 0.00 | 95.45 10.12 0.01 | 53.07 6.04 -0.35 | 66.32 7.13 -0.08 | 156.19 14.19 0.01 | 108.82 9.55 0.00 | 52.24 4.81 0.00 | 33.93 3.57 0.00 | 48.87 4.62 -0.83 | 56.82 4.14 0.00 | 43.69 3.63 0.00 | 34.60 3.61 0.00 | 24.07 2.63 0.00 | 23.15 2.49 0.00 | 31.27 2.01 -13.45 | 22.47 1.73 -6.10 |

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| HOLTSVILLE_IC_10 23699 | 24.69 2.04 -0.04 | 25.04 2.12 0.00 | 23.20 2.04 -0.03 | 24.40 2.12 -1.91 | 27.15 1.88 -6.64 | 25.17 2.26 -2.68 | 50.03 2.63 -27.15 | 37.41 2.96 -11.73 | 30.87 3.46 0.00 | 95.71 10.38 0.01 | 53.24 6.17 -0.39 | 66.42 7.22 -0.09 | 156.38 14.38 0.01 | 109.09 9.82 0.00 | 52.39 4.96 0.00 | 34.02 3.67 0.00 | 49.01 4.76 -0.83 | 56.97 4.28 0.00 | 43.81 3.75 0.00 | 34.71 3.71 0.00 | 24.15 2.70 0.00 | 23.21 2.55 0.00 | 31.31 2.06 -13.45 | 22.50 1.76 -6.10 |
| HOLTSVILLE_IC_2 23691 | 24.67 2.03 -0.04 | 25.01 2.09 0.00 | 23.17 2.01 -0.03 | 24.37 2.09 -1.91 | 27.12 1.85 -6.64 | 25.14 2.22 -2.68 | 50.06 2.59 -27.21 | 37.39 2.91 -11.75 | 30.79 3.38 0.00 | 95.45 10.12 0.01 | 53.07 6.04 -0.35 | 66.32 7.13 -0.08 | 156.19 14.19 0.01 | 108.82 9.55 0.00 | 52.24 4.81 0.00 | 33.93 3.57 0.00 | 48.87 4.62 -0.83 | 56.82 4.14 0.00 | 43.69 3.63 0.00 | 34.60 3.61 0.00 | 24.07 2.63 0.00 | 23.15 2.49 0.00 | 31.27 2.01 -13.45 | 22.47 1.73 -6.10 |
| HOLTSVILLE_IC_3 23692 | 24.67 2.03 -0.04 | 25.01 2.09 0.00 | 23.17 2.01 -0.03 | 24.37 2.09 -1.91 | 27.12 1.85 -6.64 | 25.14 2.22 -2.68 | 50.06 2.59 -27.21 | 37.39 2.91 -11.75 | 30.79 3.38 0.00 | 95.45 10.12 0.01 | 53.07 6.04 -0.35 | 66.32 7.13 -0.08 | 156.19 14.19 0.01 | 108.82 9.55 0.00 | 52.24 4.81 0.00 | 33.93 3.57 0.00 | 48.87 4.62 -0.83 | 56.82 4.14 0.00 | 43.69 3.63 0.00 | 34.60 3.61 0.00 | 24.07 2.63 0.00 | 23.15 2.49 0.00 | 31.27 2.01 -13.45 | 22.47 1.73 -6.10 |
| HOLTSVILLE_IC_4 23693 | 24.67 2.03 -0.04 | 25.01 2.09 0.00 | 23.17 2.01 -0.03 | 24.37 2.09 -1.91 | 27.12 1.85 -6.64 | 25.14 2.22 -2.68 | 50.06 2.59 -27.21 | 37.39 2.91 -11.75 | 30.79 3.38 0.00 | 95.45 10.12 0.01 | 53.07 6.04 -0.35 | 66.32 7.13 -0.08 | 156.19 14.19 0.01 | 108.82 9.55 0.00 | 52.24 4.81 0.00 | 33.93 3.57 0.00 | 48.87 4.62 -0.83 | 56.82 4.14 0.00 | 43.69 3.63 0.00 | 34.60 3.61 0.00 | 24.07 2.63 0.00 | 23.15 2.49 0.00 | 31.27 2.01 -13.45 | 22.47 1.73 -6.10 |
| HOLTSVILLE_IC_5 23694 | 24.67 2.03 -0.04 | 25.01 2.09 0.00 | 23.17 2.01 -0.03 | 24.37 2.09 -1.91 | 27.12 1.85 -6.64 | 25.14 2.22 -2.68 | 50.06 2.59 -27.21 | 37.39 2.91 -11.75 | 30.79 3.38 0.00 | 95.45 10.12 0.01 | 53.07 6.04 -0.35 | 66.32 7.13 -0.08 | 156.19 14.19 0.01 | 108.82 9.55 0.00 | 52.24 4.81 0.00 | 33.93 3.57 0.00 | 48.87 4.62 -0.83 | 56.82 4.14 0.00 | 43.69 3.63 0.00 | 34.60 3.61 0.00 | 24.07 2.63 0.00 | 23.15 2.49 0.00 | 31.27 2.01 -13.45 | 22.47 1.73 -6.10 |
| HOLTSVILLE_IC_6 23695 | 24.69 2.04 -0.04 | 25.04 2.12 0.00 | 23.20 2.04 -0.03 | 24.40 2.12 -1.91 | 27.15 1.88 -6.64 | 25.17 2.26 -2.68 | 50.03 2.63 -27.15 | 37.41 2.96 -11.73 | 30.87 3.46 0.00 | 95.71 10.38 0.01 | 53.24 6.17 -0.39 | 66.42 7.22 -0.09 | 156.38 14.38 0.01 | 109.09 9.82 0.00 | 52.39 4.96 0.00 | 34.02 3.67 0.00 | 49.01 4.76 -0.83 | 56.97 4.28 0.00 | 43.81 3.75 0.00 | 34.71 3.71 0.00 | 24.15 2.70 0.00 | 23.21 2.55 0.00 | 31.31 2.06 -13.45 | 22.50 1.76 -6.10 |
| HOLTSVILLE_IC_7 23696 | 24.69 2.04 -0.04 | 25.04 2.12 0.00 | 23.20 2.04 -0.03 | 24.40 2.12 -1.91 | 27.15 1.88 -6.64 | 25.17 2.26 -2.68 | 50.03 2.63 -27.15 | 37.41 2.96 -11.73 | 30.87 3.46 0.00 | 95.71 10.38 0.01 | 53.24 6.17 -0.39 | 66.42 7.22 -0.09 | 156.38 14.38 0.01 | 109.09 9.82 0.00 | 52.39 4.96 0.00 | 34.02 3.67 0.00 | 49.01 4.76 -0.83 | 56.97 4.28 0.00 | 43.81 3.75 0.00 | 34.71 3.71 0.00 | 24.15 2.70 0.00 | 23.21 2.55 0.00 | 31.31 2.06 -13.45 | 22.50 1.76 -6.10 |
| HOLTSVILLE_IC_8 23697 | 24.69 2.04 -0.04 | 25.04 2.12 0.00 | 23.20 2.04 -0.03 | 24.40 2.12 -1.91 | 27.15 1.88 -6.64 | 25.17 2.26 -2.68 | 50.03 2.63 -27.15 | 37.41 2.96 -11.73 | 30.87 3.46 0.00 | 95.71 10.38 0.01 | 53.24 6.17 -0.39 | 66.42 7.22 -0.09 | 156.38 14.38 0.01 | 109.09 9.82 0.00 | 52.39 4.96 0.00 | 34.02 3.67 0.00 | 49.01 4.76 -0.83 | 56.97 4.28 0.00 | 43.81 3.75 0.00 | 34.71 3.71 0.00 | 24.15 2.70 0.00 | 23.21 2.55 0.00 | 31.31 2.06 -13.45 | 22.50 1.76 -6.10 |
| HOLTSVILLE_IC_9 23698 | 24.69 2.04 -0.04 | 25.04 2.12 0.00 | 23.20 2.04 -0.03 | 24.40 2.12 -1.91 | 27.15 1.88 -6.64 | 25.17 2.26 -2.68 | 50.03 2.63 -27.15 | 37.41 2.96 -11.73 | 30.87 3.46 0.00 | 95.71 10.38 0.01 | 53.24 6.17 -0.39 | 66.42 7.22 -0.09 | 156.38 14.38 0.01 | 109.09 9.82 0.00 | 52.39 4.96 0.00 | 34.02 3.67 0.00 | 49.01 4.76 -0.83 | 56.97 4.28 0.00 | 43.81 3.75 0.00 | 34.71 3.71 0.00 | 24.15 2.70 0.00 | 23.21 2.55 0.00 | 31.31 2.06 -13.45 | 22.50 1.76 -6.10 |
| HOWARD_WT_PWR 323690 | 22.00 -0.62 -0.01 | 22.07 -0.85 0.00 | 20.25 -0.88 0.00 | 19.79 -0.94 -0.37 | 19.20 -0.70 -1.27 | 20.09 -0.66 -0.51 | 19.69 -0.57 0.00 | 22.12 -0.77 -0.16 | 26.61 -0.81 0.00 | 84.53 -0.81 -0.01 | 46.12 -0.71 -0.15 | 59.04 -0.07 0.00 | 143.17 1.16 0.00 | 99.67 0.39 0.00 | 47.75 0.32 0.00 | 30.18 -0.17 0.00 | 43.28 -0.29 -0.15 | 52.58 -0.11 0.00 | 39.51 -0.55 0.00 | 30.04 -0.95 0.00 | 20.60 -0.84 0.00 | 19.94 -0.72 0.00 | 17.99 -0.60 -2.78 | 15.40 -0.48 -1.24 |
| HQ_GEN_CEDARS 23644 | 21.98 -0.62 0.00 | 22.39 -0.53 0.00 | 20.66 -0.47 0.00 | 19.91 -0.45 0.00 | 18.22 -0.41 0.00 | 19.73 -0.51 0.00 | 19.72 -0.54 0.00 | 22.07 -0.66 0.00 | 26.56 -0.86 0.00 | 82.41 -2.93 0.00 | 45.28 -1.40 0.00 | 57.62 -1.49 0.00 | 138.30 -3.71 0.00 | 96.35 -2.92 0.00 | 46.12 -1.31 0.00 | 29.44 -0.91 0.00 | 42.06 -1.36 0.00 | 51.08 -1.61 0.00 | 38.84 -1.22 0.00 | 30.01 -0.98 0.00 | 20.80 -0.64 0.00 | 19.95 -0.71 0.00 | 15.26 -0.54 0.00 | 14.24 -0.41 0.00 |
| HQ_GEN_CEDARS_PROXY 323590 | 16.56 -0.62 5.42 | 16.74 -0.53 5.65 | 15.54 -0.47 5.12 | 14.97 -0.45 4.95 | 13.70 -0.41 4.52 | 14.44 -0.51 5.29 | 14.71 -0.54 5.01 | 16.16 -0.66 5.92 | 20.78 -0.86 5.78 | 82.41 -2.93 0.00 | 45.28 -1.40 0.00 | 57.62 -1.49 0.00 | 73.77 -3.71 64.53 | 49.25 -2.92 47.10 | 24.56 -1.31 21.56 | 12.70 -0.91 16.75 | 20.61 -1.36 21.45 | 14.51 -1.61 36.57 | 22.71 -1.22 16.13 | 15.39 -0.98 14.62 | 10.51 -0.64 10.29 | 10.24 -0.71 9.71 | 5.91 -0.54 9.36 | 14.24 -0.41 0.00 |
| HQ_GEN_IMPORT 323601 | 22.02 -0.59 0.00 | 22.39 -0.53 0.00 | 20.65 -0.48 0.00 | 19.90 -0.46 0.00 | 18.20 -0.44 0.00 | 19.73 -0.50 0.00 | 19.74 -0.52 0.00 | 22.11 -0.61 0.00 | 26.63 -0.79 0.00 | 82.56 -2.78 0.00 | 45.28 -1.40 0.00 | 57.50 -1.61 0.00 | 138.34 -3.68 0.00 | 96.54 -2.74 0.00 | 46.17 -1.26 0.00 | 29.54 -0.82 0.00 | 42.27 -1.15 0.00 | 51.34 -1.34 0.00 | 39.03 -1.03 0.00 | 30.18 -0.81 0.00 | 20.89 -0.56 0.00 | 20.08 -0.58 0.00 | 15.35 -0.46 0.00 | 14.26 -0.38 0.00 |
| HQ_GEN_WHEEL 23651 | 22.02 -0.59 0.00 | 22.39 -0.53 0.00 | 20.65 -0.48 0.00 | 19.90 -0.46 0.00 | 18.20 -0.44 0.00 | 19.73 -0.50 0.00 | 19.74 -0.52 0.00 | 22.11 -0.61 0.00 | 26.63 -0.79 0.00 | 82.56 -2.78 0.00 | 45.28 -1.40 0.00 | 57.50 -1.61 0.00 | 138.34 -3.68 0.00 | 96.54 -2.74 0.00 | 46.17 -1.26 0.00 | 29.54 -0.82 0.00 | 42.27 -1.15 0.00 | 51.34 -1.34 0.00 | 39.03 -1.03 0.00 | 30.18 -0.81 0.00 | 20.89 -0.56 0.00 | 20.08 -0.58 0.00 | 15.35 -0.46 0.00 | 14.26 -0.38 0.00 |
| HUDSON_AVE_GT_3 23810 | 24.72 2.07 -0.04 | 24.90 1.98 0.00 | 22.92 1.76 -0.03 | 23.98 1.71 -1.90 | 26.77 1.54 -6.60 | 24.70 1.80 -2.67 | 22.29 2.03 0.00 | 25.44 2.28 -0.44 | 30.21 2.79 0.00 | 93.91 8.58 0.00 | 51.36 4.68 0.00 | 64.35 5.24 0.00 | 153.74 11.73 0.00 | 107.74 8.46 0.00 | 51.56 4.13 0.00 | 33.17 2.81 0.00 | 47.88 3.66 -0.80 | 56.95 4.26 0.00 | 43.43 3.37 0.00 | 33.81 2.81 0.00 | 23.46 2.01 0.00 | 22.61 1.95 0.00 | 30.76 1.54 -13.41 | 22.15 1.44 -6.08 |

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| HUDSON AVE_GT_4 23540 | 24.72 2.07 -0.04 | 24.90 1.98 0.00 | 22.92 1.76 -0.03 | 23.98 1.71 -1.90 | 26.77 1.54 -6.60 | 24.70 1.80 -2.67 | 22.29 2.03 0.00 | 25.44 2.28 -0.44 | 30.21 2.79 0.00 | 93.91 8.58 0.00 | 51.36 4.68 0.00 | 64.35 5.24 0.00 | 153.74 11.73 0.00 | 107.74 8.46 0.00 | 51.56 4.13 0.00 | 33.17 2.81 0.00 | 47.88 3.66 -0.80 | 56.95 4.26 0.00 | 43.43 3.37 0.00 | 33.81 2.81 0.00 | 23.46 2.01 0.00 | 22.61 1.95 0.00 | 30.76 1.54 -13.41 | 22.15 1.44 -6.08 |
| HUDSON AVE_GT_5 23657 | 24.72 2.07 -0.04 | 24.90 1.98 0.00 | 22.92 1.76 -0.03 | 23.98 1.71 -1.90 | 26.77 1.54 -6.60 | 24.70 1.80 -2.67 | 22.29 2.03 0.00 | 25.44 2.28 -0.44 | 30.21 2.79 0.00 | 93.91 8.58 0.00 | 51.36 4.68 0.00 | 64.35 5.24 0.00 | 153.74 11.73 0.00 | 107.74 8.46 0.00 | 51.56 4.13 0.00 | 33.17 2.81 0.00 | 47.88 3.66 -0.80 | 56.95 4.26 0.00 | 43.43 3.37 0.00 | 33.81 2.81 0.00 | 23.46 2.01 0.00 | 22.61 1.95 0.00 | 30.76 1.54 -13.41 | 22.15 1.44 -6.08 |
| HUDSON_AVE_10 24168 | 24.63 1.98 -0.04 | 24.80 1.88 0.00 | 22.83 1.67 -0.03 | 23.90 1.63 -1.90 | 26.69 1.46 -6.60 | 24.61 1.71 -2.67 | 22.21 1.94 0.00 | 25.33 2.17 -0.44 | 30.08 2.66 0.00 | 93.40 8.06 0.00 | 51.06 4.38 0.00 | 63.96 4.85 0.00 | 152.80 10.79 0.00 | 107.12 7.85 0.00 | 51.25 3.81 0.00 | 32.97 2.62 0.00 | 47.61 3.38 -0.80 | 56.66 3.98 0.00 | 43.18 3.12 0.00 | 33.65 2.65 0.00 | 23.36 1.92 0.00 | 22.53 1.86 0.00 | 30.70 1.49 -13.40 | 22.10 1.39 -6.08 |
| HUNTER MOUNT___DRP 323613 | 24.62 1.96 -0.05 | 24.81 1.89 0.00 | 22.89 1.72 -0.03 | 24.33 1.67 -2.29 | 28.12 1.55 -7.94 | 25.20 1.76 -3.21 | 22.09 1.82 0.00 | 25.31 2.05 -0.53 | 29.96 2.54 0.00 | 93.41 8.08 0.00 | 51.05 4.37 0.00 | 64.26 5.15 0.00 | 153.95 11.94 0.00 | 107.86 8.58 0.00 | 51.51 4.08 0.00 | 33.10 2.75 0.00 | 48.29 3.91 -0.97 | 57.35 4.67 0.00 | 43.65 3.59 0.00 | 33.84 2.84 0.00 | 23.40 1.95 0.00 | 22.49 1.84 0.00 | 32.43 1.41 -15.21 | 22.80 1.27 -6.89 |
| HUNTINGTON_RES_REC 323705 | 24.66 2.02 -0.04 | 24.95 2.03 0.00 | 23.07 1.92 -0.03 | 24.28 2.00 -1.91 | 27.05 1.78 -6.64 | 25.04 2.13 -2.68 | 49.87 2.50 -27.10 | 37.24 2.80 -11.71 | 30.65 3.23 0.00 | 95.00 9.66 0.01 | 52.89 5.82 -0.39 | 66.13 6.93 -0.09 | 155.92 13.91 0.01 | 108.39 9.12 0.00 | 52.05 4.62 0.00 | 33.83 3.47 0.00 | 48.77 4.52 -0.83 | 56.91 4.22 0.00 | 43.68 3.62 0.00 | 34.51 3.52 0.00 | 24.00 2.56 0.00 | 23.08 2.42 0.00 | 31.21 1.95 -13.45 | 22.39 1.65 -6.10 |
| HUNTLEY___63 23557 | 20.77 -1.85 -0.01 | 20.72 -2.20 0.00 | 19.04 -2.09 0.00 | 18.60 -2.04 -0.28 | 17.81 -1.79 -0.97 | 18.64 -1.98 -0.39 | 18.32 -1.94 0.00 | 20.43 -2.28 0.02 | 24.77 -2.65 0.00 | 78.39 -6.39 0.55 | 35.38 -3.81 7.49 | 55.05 -4.05 0.00 | 133.96 -8.05 0.00 | 92.92 -6.35 0.00 | 44.37 -3.06 0.00 | 28.20 -2.16 0.00 | 40.52 -3.02 -0.12 | 49.29 -3.40 0.00 | 37.12 -2.94 0.00 | 28.33 -2.67 0.00 | 19.44 -2.00 0.00 | 18.80 -1.80 0.07 | 13.93 -1.37 0.50 | 14.47 -1.12 -0.94 |
| HUNTLEY___64 23558 | 20.77 -1.85 -0.01 | 20.72 -2.20 0.00 | 19.04 -2.09 0.00 | 18.60 -2.04 -0.28 | 17.81 -1.79 -0.97 | 18.64 -1.98 -0.39 | 18.32 -1.94 0.00 | 20.43 -2.28 0.02 | 24.77 -2.65 0.00 | 78.39 -6.39 0.55 | 35.38 -3.81 7.49 | 55.05 -4.05 0.00 | 133.96 -8.05 0.00 | 92.92 -6.35 0.00 | 44.37 -3.06 0.00 | 28.20 -2.16 0.00 | 40.52 -3.02 -0.12 | 49.29 -3.40 0.00 | 37.12 -2.94 0.00 | 28.33 -2.67 0.00 | 19.44 -2.00 0.00 | 18.80 -1.80 0.07 | 13.93 -1.37 0.50 | 14.47 -1.12 -0.94 |
| HUNTLEY___65 23559 | 20.77 -1.85 -0.01 | 20.72 -2.20 0.00 | 19.04 -2.09 0.00 | 18.60 -2.04 -0.28 | 17.81 -1.79 -0.97 | 18.64 -1.98 -0.39 | 18.32 -1.94 0.00 | 20.43 -2.28 0.02 | 24.77 -2.65 0.00 | 78.39 -6.39 0.55 | 35.38 -3.81 7.49 | 55.05 -4.05 0.00 | 133.96 -8.05 0.00 | 92.92 -6.35 0.00 | 44.37 -3.06 0.00 | 28.20 -2.16 0.00 | 40.52 -3.02 -0.12 | 49.29 -3.40 0.00 | 37.12 -2.94 0.00 | 28.33 -2.67 0.00 | 19.44 -2.00 0.00 | 18.80 -1.80 0.07 | 13.93 -1.37 0.50 | 14.47 -1.12 -0.94 |
| HUNTLEY___66 23560 | 20.77 -1.85 -0.01 | 20.72 -2.20 0.00 | 19.04 -2.09 0.00 | 18.60 -2.04 -0.28 | 17.81 -1.79 -0.97 | 18.64 -1.98 -0.39 | 18.32 -1.94 0.00 | 20.43 -2.28 0.02 | 24.77 -2.65 0.00 | 78.39 -6.39 0.55 | 35.38 -3.81 7.49 | 55.05 -4.05 0.00 | 133.96 -8.05 0.00 | 92.92 -6.35 0.00 | 44.37 -3.06 0.00 | 28.20 -2.16 0.00 | 40.52 -3.02 -0.12 | 49.29 -3.40 0.00 | 37.12 -2.94 0.00 | 28.33 -2.67 0.00 | 19.44 -2.00 0.00 | 18.80 -1.80 0.07 | 13.93 -1.37 0.50 | 14.47 -1.12 -0.94 |
| HUNTLEY___67 23561 | 20.66 -1.95 -0.01 | 20.63 -2.29 0.00 | 18.96 -2.18 0.00 | 18.53 -2.12 -0.29 | 17.76 -1.87 -0.99 | 18.57 -2.06 -0.40 | 18.24 -2.03 0.00 | 20.34 -2.36 0.03 | 24.64 -2.77 0.00 | 77.91 -6.88 0.55 | 35.19 -4.04 7.45 | 54.73 -4.38 0.00 | 133.09 -8.92 0.00 | 92.34 -6.93 0.00 | 44.12 -3.31 0.00 | 28.02 -2.34 0.00 | 40.23 -3.32 -0.12 | 48.90 -3.79 0.00 | 36.86 -3.20 0.00 | 28.16 -2.84 0.00 | 19.33 -2.11 0.00 | 18.69 -1.91 0.07 | 13.91 -1.46 0.44 | 14.41 -1.20 -0.96 |
| HUNTLEY___68 23562 | 20.66 -1.95 -0.01 | 20.63 -2.29 0.00 | 18.96 -2.18 0.00 | 18.53 -2.12 -0.29 | 17.76 -1.87 -0.99 | 18.57 -2.06 -0.40 | 18.24 -2.03 0.00 | 20.34 -2.36 0.03 | 24.64 -2.77 0.00 | 77.91 -6.88 0.55 | 35.19 -4.04 7.45 | 54.73 -4.38 0.00 | 133.09 -8.92 0.00 | 92.34 -6.93 0.00 | 44.12 -3.31 0.00 | 28.02 -2.34 0.00 | 40.23 -3.32 -0.12 | 48.90 -3.79 0.00 | 36.86 -3.20 0.00 | 28.16 -2.84 0.00 | 19.33 -2.11 0.00 | 18.69 -1.91 0.07 | 13.91 -1.46 0.44 | 14.41 -1.20 -0.96 |
| HYLAND___LFGE 323620 | 22.70 0.09 -0.01 | 22.73 -0.19 0.00 | 20.86 -0.28 0.00 | 20.36 -0.30 -0.30 | 19.49 -0.19 -1.05 | 20.53 -0.13 -0.42 | 20.26 0.00 0.00 | 22.86 0.00 -0.13 | 27.57 0.15 0.00 | 87.50 2.13 -0.04 | 48.23 1.05 -0.51 | 61.00 1.90 0.00 | 147.70 5.69 0.00 | 102.59 3.31 0.00 | 48.97 1.54 0.00 | 31.08 0.73 0.00 | 44.74 1.19 -0.13 | 54.39 1.70 0.00 | 41.10 1.04 0.00 | 31.41 0.42 0.00 | 21.53 0.08 0.00 | 20.77 0.10 0.00 | 18.24 0.01 -2.42 | 15.68 0.02 -1.02 |
| INDECK___CORINTH 23802 | 24.44 1.77 -0.06 | 24.67 1.75 0.00 | 22.79 1.62 -0.04 | 24.77 1.55 -2.85 | 29.99 1.46 -9.90 | 25.84 1.61 -4.00 | 21.93 1.66 0.00 | 25.37 1.98 -0.66 | 29.90 2.48 0.00 | 93.10 7.77 0.00 | 50.79 4.11 0.00 | 64.20 5.09 0.00 | 153.96 11.95 0.00 | 108.32 9.04 0.00 | 51.76 4.33 0.00 | 33.21 2.86 0.00 | 48.83 4.21 -1.20 | 57.72 5.04 0.00 | 43.84 3.78 0.00 | 33.93 2.93 0.00 | 23.41 1.96 0.00 | 22.48 1.82 0.00 | 35.23 1.43 -17.99 | 24.02 1.24 -8.14 |
| INDECK___ILION 23567 | 23.28 0.68 0.00 | 23.55 0.63 0.00 | 21.68 0.55 0.00 | 20.78 0.49 0.07 | 18.83 0.45 0.25 | 20.62 0.48 0.10 | 20.71 0.44 0.00 | 23.24 0.53 0.02 | 28.14 0.72 0.00 | 87.81 2.47 0.00 | 47.87 1.20 0.00 | 60.58 1.47 0.00 | 145.47 3.46 0.00 | 101.66 2.39 0.00 | 48.62 1.19 0.00 | 31.16 0.81 0.00 | 44.55 1.16 0.03 | 54.06 1.38 0.00 | 41.14 1.08 0.00 | 31.86 0.86 0.00 | 22.00 0.56 0.00 | 21.20 0.54 0.00 | 15.91 0.45 0.34 | 14.87 0.38 0.16 |
| INDECK___OLEAN 23982 | 22.36 -0.25 -0.01 | 22.32 -0.60 0.00 | 20.55 -0.59 0.00 | 20.15 -0.53 -0.32 | 19.36 -0.39 -1.11 | 20.19 -0.49 -0.45 | 20.02 -0.24 0.00 | 22.61 -0.11 0.00 | 27.32 -0.10 0.00 | 86.86 2.00 0.48 | 40.55 0.31 6.44 | 59.58 0.47 0.00 | 144.04 2.03 0.00 | 99.76 0.49 0.00 | 47.59 0.15 0.00 | 30.04 -0.31 0.00 | 43.08 -0.48 -0.14 | 52.32 -0.36 0.00 | 39.54 -0.52 0.00 | 30.46 -0.54 0.00 | 20.99 -0.45 0.00 | 20.42 -0.18 0.06 | 15.82 -0.16 -0.16 | 15.70 -0.03 -1.08 |

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| INDECK____OSWEGO 23783 | 22.30 -0.31 0.00 | 22.62 -0.30 0.00 | 20.86 -0.27 0.00 | 20.25 -0.26 -0.14 | 18.91 -0.21 -0.49 | 20.20 -0.23 -0.20 | 20.05 -0.21 0.00 | 22.53 -0.23 -0.03 | 27.17 -0.25 0.00 | 84.90 -0.43 0.00 | 46.37 -0.31 0.00 | 58.75 -0.35 0.00 | 141.25 -0.76 0.00 | 98.73 -0.55 0.00 | 47.09 -0.34 0.00 | 30.06 -0.29 0.00 | 43.08 -0.40 -0.06 | 52.24 -0.44 0.00 | 39.65 -0.41 0.00 | 30.65 -0.35 0.00 | 21.21 -0.24 0.00 | 20.50 -0.16 0.00 | 16.73 -0.15 -1.07 | 14.94 -0.18 -0.48 |
| INDECK____YERKES 23781 | 20.79 -1.82 -0.01 | 20.74 -2.18 0.00 | 19.06 -2.07 0.00 | 18.62 -2.02 -0.28 | 17.83 -1.77 -0.97 | 18.66 -1.96 -0.39 | 18.34 -1.92 0.00 | 20.45 -2.25 0.02 | 24.80 -2.62 0.00 | 78.47 -6.31 0.55 | 35.43 -3.76 7.49 | 55.11 -3.99 0.00 | 134.12 -7.89 0.00 | 93.02 -6.25 0.00 | 44.42 -3.01 0.00 | 28.23 -2.13 0.00 | 40.57 -2.97 -0.12 | 49.34 -3.35 0.00 | 37.17 -2.89 0.00 | 28.36 -2.64 0.00 | 19.47 -1.98 0.00 | 18.82 -1.78 0.07 | 13.95 -1.36 0.50 | 14.49 -1.10 -0.94 |
| INDIAN POINT_GT_1 24139 | 24.27 1.62 -0.04 | 24.47 1.55 0.00 | 22.53 1.37 -0.03 | 23.58 1.35 -1.87 | 26.35 1.22 -6.50 | 24.28 1.43 -2.62 | 21.90 1.64 0.00 | 24.99 1.84 -0.43 | 29.66 2.25 0.00 | 92.24 6.90 0.00 | 50.42 3.74 0.00 | 63.21 4.10 0.00 | 151.20 9.19 0.00 | 105.99 6.72 0.00 | 50.64 3.21 0.00 | 32.58 2.22 0.00 | 47.10 2.89 -0.79 | 56.14 3.45 0.00 | 42.78 2.72 0.00 | 33.27 2.27 0.00 | 23.07 1.62 0.00 | 22.22 1.56 0.00 | 30.28 1.24 -13.23 | 21.79 1.15 -6.00 |
| INDIAN POINT_GT_2 23659 | 24.27 1.62 -0.04 | 24.47 1.55 0.00 | 22.53 1.37 -0.03 | 23.58 1.35 -1.87 | 26.35 1.22 -6.50 | 24.28 1.43 -2.62 | 21.90 1.64 0.00 | 24.99 1.84 -0.43 | 29.66 2.25 0.00 | 92.24 6.90 0.00 | 50.42 3.74 0.00 | 63.21 4.10 0.00 | 151.20 9.19 0.00 | 105.99 6.72 0.00 | 50.64 3.21 0.00 | 32.58 2.22 0.00 | 47.10 2.89 -0.79 | 56.14 3.45 0.00 | 42.78 2.72 0.00 | 33.27 2.27 0.00 | 23.07 1.62 0.00 | 22.22 1.56 0.00 | 30.28 1.24 -13.23 | 21.79 1.15 -6.00 |
| INDIAN POINT_GT_3 24019 | 24.27 1.62 -0.04 | 24.47 1.55 0.00 | 22.53 1.37 -0.03 | 23.58 1.35 -1.87 | 26.35 1.22 -6.50 | 24.28 1.43 -2.62 | 21.90 1.64 0.00 | 24.99 1.84 -0.43 | 29.66 2.25 0.00 | 92.24 6.90 0.00 | 50.42 3.74 0.00 | 63.21 4.10 0.00 | 151.20 9.19 0.00 | 105.99 6.72 0.00 | 50.64 3.21 0.00 | 32.58 2.22 0.00 | 47.10 2.89 -0.79 | 56.14 3.45 0.00 | 42.78 2.72 0.00 | 33.27 2.27 0.00 | 23.07 1.62 0.00 | 22.22 1.56 0.00 | 30.28 1.24 -13.23 | 21.79 1.15 -6.00 |
| INDIAN POINT____2 23530 | 24.21 1.56 -0.04 | 24.40 1.48 0.00 | 22.48 1.32 -0.03 | 23.50 1.30 -1.84 | 26.19 1.17 -6.39 | 24.19 1.38 -2.58 | 21.84 1.58 0.00 | 24.93 1.78 -0.43 | 29.58 2.16 0.00 | 91.99 6.66 0.00 | 50.28 3.60 0.00 | 63.04 3.93 0.00 | 150.78 8.77 0.00 | 105.64 6.37 0.00 | 50.50 3.07 0.00 | 32.47 2.11 0.00 | 46.95 2.75 -0.78 | 55.95 3.27 0.00 | 42.65 2.59 0.00 | 33.18 2.18 0.00 | 23.00 1.56 0.00 | 22.16 1.50 0.00 | 30.06 1.19 -13.06 | 21.67 1.11 -5.92 |
| INDIAN POINT____3 23531 | 24.20 1.55 -0.04 | 24.40 1.48 0.00 | 22.47 1.31 -0.03 | 23.52 1.29 -1.87 | 26.30 1.16 -6.50 | 24.23 1.37 -2.63 | 21.84 1.57 0.00 | 24.92 1.76 -0.43 | 29.57 2.15 0.00 | 91.95 6.62 0.00 | 50.26 3.58 0.00 | 63.02 3.91 0.00 | 150.71 8.70 0.00 | 105.62 6.34 0.00 | 50.49 3.06 0.00 | 32.46 2.11 0.00 | 46.96 2.75 -0.79 | 55.95 3.27 0.00 | 42.65 2.58 0.00 | 33.17 2.18 0.00 | 23.00 1.55 0.00 | 22.15 1.49 0.00 | 30.24 1.19 -13.24 | 21.75 1.10 -6.00 |
| IP CORINTH____1 23988 | 24.44 1.77 -0.06 | 24.67 1.75 0.00 | 22.79 1.62 -0.04 | 24.77 1.55 -2.85 | 29.99 1.46 -9.90 | 25.84 1.61 -4.00 | 21.93 1.66 0.00 | 25.37 1.98 -0.66 | 29.90 2.48 0.00 | 93.10 7.77 0.00 | 50.79 4.11 0.00 | 64.20 5.09 0.00 | 153.96 11.95 0.00 | 108.32 9.04 0.00 | 51.76 4.33 0.00 | 33.21 2.86 0.00 | 48.83 4.21 -1.20 | 57.72 5.04 0.00 | 43.84 3.78 0.00 | 33.93 2.93 0.00 | 23.41 1.96 0.00 | 22.48 1.82 0.00 | 35.23 1.43 -17.99 | 24.02 1.24 -8.14 |
| IP____TICONDEROGA 23804 | 25.20 2.53 -0.05 | 25.48 2.56 0.00 | 23.56 2.39 -0.04 | 25.37 2.28 -2.72 | 30.20 2.13 -9.44 | 26.36 2.32 -3.81 | 22.81 2.55 0.00 | 26.35 3.00 -0.63 | 31.06 3.64 0.00 | 96.42 11.08 0.00 | 52.47 5.79 0.00 | 66.45 7.34 0.00 | 159.30 17.29 0.00 | 112.96 13.69 0.00 | 53.94 6.51 0.00 | 34.64 4.29 0.00 | 50.76 6.19 -1.15 | 60.11 7.42 0.00 | 45.71 5.66 0.00 | 35.46 4.46 0.00 | 24.44 2.99 0.00 | 23.46 2.80 0.00 | 35.35 2.28 -17.27 | 24.46 2.01 -7.81 |
| ISLIP_RES_REC 323679 | 24.76 2.12 -0.04 | 25.11 2.19 0.00 | 23.27 2.11 -0.03 | 24.46 2.18 -1.91 | 27.21 1.94 -6.64 | 25.24 2.32 -2.68 | 50.06 2.69 -27.11 | 37.49 3.04 -11.71 | 30.99 3.57 0.00 | 96.09 10.76 0.01 | 53.51 6.42 -0.41 | 66.82 7.62 -0.09 | 157.25 15.25 0.01 | 109.54 10.26 0.00 | 52.59 5.16 0.00 | 34.15 3.79 0.00 | 49.20 4.95 -0.84 | 57.19 4.50 0.00 | 43.97 3.91 0.00 | 34.83 3.83 0.00 | 24.23 2.79 0.00 | 23.29 2.63 0.00 | 31.37 2.11 -13.45 | 22.55 1.80 -6.10 |
| JARVIS____ 23743 | 22.78 0.18 0.00 | 23.08 0.16 0.00 | 21.28 0.15 0.00 | 20.42 0.12 0.07 | 18.50 0.11 0.25 | 20.26 0.13 0.10 | 20.39 0.12 0.00 | 22.86 0.15 0.02 | 27.61 0.19 0.00 | 86.02 0.68 0.00 | 47.04 0.36 0.00 | 59.53 0.42 0.00 | 143.00 0.98 0.00 | 99.97 0.70 0.00 | 47.77 0.33 0.00 | 30.58 0.22 0.00 | 43.73 0.34 0.03 | 53.06 0.38 0.00 | 40.37 0.31 0.00 | 31.22 0.22 0.00 | 21.59 0.14 0.00 | 20.81 0.15 0.00 | 15.58 0.12 0.34 | 14.59 0.10 0.16 |
| JENNISON____1 23625 | 23.79 1.17 -0.01 | 23.96 1.04 0.00 | 22.02 0.87 -0.01 | 21.78 0.83 -0.58 | 21.45 0.80 -2.03 | 21.97 0.93 -0.82 | 21.31 1.04 0.00 | 24.10 1.23 -0.14 | 29.03 1.61 0.00 | 91.21 5.91 0.03 | 49.23 2.94 0.39 | 62.94 3.83 0.00 | 151.26 9.24 0.00 | 105.34 6.07 0.00 | 50.30 2.87 0.00 | 32.09 1.74 0.00 | 46.29 2.63 -0.25 | 56.00 3.31 0.00 | 42.42 2.36 0.00 | 32.71 1.71 0.00 | 22.58 1.14 0.00 | 21.76 1.10 0.00 | 20.83 0.76 -4.26 | 17.29 0.66 -1.99 |
| JENNISON____2 23626 | 23.79 1.17 -0.01 | 23.96 1.04 0.00 | 22.02 0.87 -0.01 | 21.78 0.83 -0.58 | 21.45 0.80 -2.03 | 21.97 0.93 -0.82 | 21.31 1.04 0.00 | 24.10 1.23 -0.14 | 29.03 1.61 0.00 | 91.21 5.91 0.03 | 49.23 2.94 0.39 | 62.94 3.83 0.00 | 151.26 9.24 0.00 | 105.34 6.07 0.00 | 50.30 2.87 0.00 | 32.09 1.74 0.00 | 46.29 2.63 -0.25 | 56.00 3.31 0.00 | 42.42 2.36 0.00 | 32.71 1.71 0.00 | 22.58 1.14 0.00 | 21.76 1.10 0.00 | 20.83 0.76 -4.26 | 17.29 0.66 -1.99 |
| JERICHO_RISE_WT_PWR 323719 | 22.30 -0.31 0.00 | 22.77 -0.15 0.00 | 21.00 -0.13 0.00 | 20.23 -0.13 0.00 | 18.40 -0.23 0.00 | 19.85 -0.38 0.00 | 19.84 -0.42 0.00 | 21.99 -0.74 0.00 | 26.34 -1.08 0.00 | 81.48 -3.85 0.00 | 45.48 -1.20 0.00 | 58.03 -1.08 0.00 | 139.75 -2.26 0.00 | 97.10 -2.18 0.00 | 46.52 -0.91 0.00 | 29.79 -0.56 0.00 | 42.68 -0.74 0.00 | 51.79 -0.90 0.00 | 39.40 -0.66 0.00 | 30.42 -0.57 0.00 | 21.07 -0.38 0.00 | 20.11 -0.56 0.00 | 15.37 -0.44 0.00 | 14.21 -0.43 0.00 |
| KEDC PORT_JEFF_GT2 24210 | 24.74 2.10 -0.04 | 25.07 2.15 0.00 | 23.23 2.08 -0.03 | 24.42 2.14 -1.91 | 27.18 1.90 -6.64 | 25.20 2.28 -2.68 | 50.08 2.65 -27.17 | 37.45 2.99 -11.74 | 30.90 3.49 0.00 | 95.83 10.50 0.01 | 53.30 6.25 -0.37 | 66.57 7.38 -0.08 | 156.78 14.77 0.01 | 109.29 10.02 0.00 | 52.46 5.03 0.00 | 34.07 3.72 0.00 | 49.09 4.83 -0.83 | 57.07 4.39 0.00 | 43.88 3.82 0.00 | 34.76 3.76 0.00 | 24.18 2.74 0.00 | 23.24 2.58 0.00 | 31.33 2.08 -13.45 | 22.52 1.78 -6.10 |

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| KEDC PORT_JEFF_GT3 24211 | 24.74 2.10 -0.04 | 25.07 2.15 0.00 | 23.23 2.08 -0.03 | 24.42 2.14 -1.91 | 27.18 1.90 -6.64 | 25.20 2.28 -2.68 | 50.08 2.65 -27.17 | 37.45 2.99 -11.74 | 30.90 3.49 0.00 | 95.83 10.50 0.01 | 53.30 6.25 -0.37 | 66.57 7.38 -0.08 | 156.78 14.77 0.01 | 109.29 10.02 0.00 | 52.46 5.03 0.00 | 34.07 3.72 0.00 | 49.09 4.83 -0.83 | 57.07 4.39 0.00 | 43.88 3.82 0.00 | 34.76 3.76 0.00 | 24.18 2.74 0.00 | 23.24 2.58 0.00 | 31.33 2.08 -13.45 | 22.52 1.78 -6.10 |
| KEDC_GLWD_GT4 24219 | 24.72 2.08 -0.04 | 24.93 2.01 0.00 | 22.98 1.82 -0.03 | 24.12 1.85 -1.91 | 26.92 1.65 -6.64 | 24.86 1.94 -2.68 | 42.85 2.26 -20.33 | 34.19 2.53 -8.94 | 30.39 2.97 0.00 | 94.32 8.98 0.00 | 53.55 5.15 -1.72 | 65.60 6.08 -0.41 | 155.27 13.25 0.00 | 108.19 8.92 0.00 | 51.89 4.45 0.00 | 33.48 3.13 0.00 | 48.48 4.12 -0.94 | 57.13 4.44 0.00 | 43.64 3.58 0.00 | 34.13 3.13 0.00 | 23.69 2.25 0.00 | 22.82 2.16 0.00 | 30.99 1.73 -13.45 | 22.27 1.53 -6.10 |
| KEDC_GLWD_GT5 24220 | 24.72 2.08 -0.04 | 24.93 2.01 0.00 | 22.98 1.82 -0.03 | 24.12 1.85 -1.91 | 26.92 1.65 -6.64 | 24.86 1.94 -2.68 | 42.85 2.26 -20.33 | 34.19 2.53 -8.94 | 30.39 2.97 0.00 | 94.32 8.98 0.00 | 53.55 5.15 -1.72 | 65.60 6.08 -0.41 | 155.27 13.25 0.00 | 108.19 8.92 0.00 | 51.89 4.45 0.00 | 33.48 3.13 0.00 | 48.48 4.12 -0.94 | 57.13 4.44 0.00 | 43.64 3.58 0.00 | 34.13 3.13 0.00 | 23.69 2.25 0.00 | 22.82 2.16 0.00 | 30.99 1.73 -13.45 | 22.27 1.53 -6.10 |
| KENSICO____ 23655 | 24.38 1.74 -0.04 | 24.58 1.66 0.00 | 22.63 1.47 -0.03 | 23.70 1.45 -1.89 | 26.50 1.31 -6.56 | 24.41 1.53 -2.65 | 22.01 1.74 0.00 | 25.12 1.96 -0.44 | 29.80 2.38 0.00 | 92.67 7.33 0.00 | 50.65 3.97 0.00 | 63.52 4.41 0.00 | 151.89 9.88 0.00 | 106.49 7.22 0.00 | 50.91 3.47 0.00 | 32.74 2.38 0.00 | 47.34 3.12 -0.80 | 56.38 3.69 0.00 | 42.97 2.91 0.00 | 33.43 2.43 0.00 | 23.18 1.74 0.00 | 22.33 1.67 0.00 | 30.47 1.32 -13.33 | 21.92 1.23 -6.04 |
| KERHONKS_69_KV_TR1_REV_LBMP_G 345021 | 24.15 1.51 -0.04 | 24.32 1.40 0.00 | 22.40 1.24 -0.03 | 23.62 1.22 -2.04 | 26.79 1.10 -7.06 | 24.41 1.32 -2.85 | 21.84 1.58 0.00 | 24.99 1.79 -0.47 | 29.63 2.21 0.00 | 92.24 6.91 0.00 | 50.47 3.80 0.00 | 63.29 4.18 0.00 | 151.40 9.39 0.00 | 106.10 6.83 0.00 | 50.69 3.26 0.00 | 32.59 2.24 0.00 | 47.23 2.95 -0.86 | 56.30 3.61 0.00 | 42.99 2.92 0.00 | 33.42 2.42 0.00 | 23.15 1.70 0.00 | 22.28 1.62 0.00 | 31.10 1.26 -14.03 | 22.15 1.15 -6.36 |
| KIAC_JFK_GT1 23816 | 24.66 2.02 -0.04 | 24.83 1.91 0.00 | 22.86 1.70 -0.03 | 23.92 1.65 -1.90 | 26.70 1.47 -6.60 | 24.61 1.71 -2.67 | 22.21 1.94 0.00 | 25.31 2.14 -0.44 | 30.06 2.65 0.00 | 93.22 7.89 0.00 | 50.93 4.25 0.00 | 63.83 4.72 0.00 | 152.42 10.41 0.00 | 106.87 7.60 0.00 | 51.13 3.70 0.00 | 32.87 2.52 0.00 | 47.41 3.18 -0.80 | 56.51 3.82 0.00 | 43.07 3.00 0.00 | 33.59 2.59 0.00 | 23.35 1.90 0.00 | 22.57 1.91 0.00 | 30.75 1.54 -13.40 | 22.16 1.44 -6.08 |
| KIAC_JFK_GT2 23817 | 24.66 2.02 -0.04 | 24.83 1.91 0.00 | 22.86 1.70 -0.03 | 23.92 1.65 -1.90 | 26.70 1.47 -6.60 | 24.61 1.71 -2.67 | 22.21 1.94 0.00 | 25.31 2.14 -0.44 | 30.06 2.65 0.00 | 93.22 7.89 0.00 | 50.93 4.25 0.00 | 63.83 4.72 0.00 | 152.42 10.41 0.00 | 106.87 7.60 0.00 | 51.13 3.70 0.00 | 32.87 2.52 0.00 | 47.41 3.18 -0.80 | 56.51 3.82 0.00 | 43.07 3.00 0.00 | 33.59 2.59 0.00 | 23.35 1.90 0.00 | 22.57 1.91 0.00 | 30.75 1.54 -13.40 | 22.16 1.44 -6.08 |
| KINTIGH____ 23543 | 20.38 -2.23 0.00 | 20.35 -2.57 0.00 | 18.72 -2.41 0.00 | 18.28 -2.35 -0.27 | 17.49 -2.08 -0.94 | 18.31 -2.30 -0.38 | 17.98 -2.28 0.00 | 20.04 -2.67 0.02 | 24.27 -3.15 0.00 | 76.65 -8.13 0.56 | 34.40 -4.74 7.54 | 53.82 -5.29 0.00 | 130.94 -11.07 0.00 | 90.80 -8.47 0.00 | 43.39 -4.04 0.00 | 27.58 -2.78 0.00 | 39.59 -3.95 -0.11 | 48.10 -4.59 0.00 | 36.27 -3.80 0.00 | 27.72 -3.28 0.00 | 19.04 -2.41 0.00 | 18.41 -2.19 0.07 | 13.57 -1.66 0.58 | 14.17 -1.39 -0.92 |
| LEDERLE____ 23769 | 24.40 1.75 -0.04 | 24.60 1.68 0.00 | 22.64 1.49 -0.03 | 23.63 1.46 -1.81 | 26.22 1.32 -6.27 | 24.31 1.54 -2.53 | 22.01 1.75 0.00 | 25.11 1.96 -0.42 | 29.82 2.40 0.00 | 92.76 7.42 0.00 | 50.70 4.03 0.00 | 63.59 4.48 0.00 | 152.05 10.04 0.00 | 106.53 7.26 0.00 | 50.92 3.49 0.00 | 32.74 2.38 0.00 | 47.31 3.13 -0.76 | 56.46 3.78 0.00 | 43.03 2.97 0.00 | 33.45 2.46 0.00 | 23.19 1.74 0.00 | 22.34 1.68 0.00 | 30.01 1.32 -12.87 | 21.71 1.23 -5.84 |
| LINDEN COGEN____ 23786 | 24.61 1.97 -0.04 | 24.80 1.88 0.00 | 22.82 1.67 -0.03 | 23.90 1.63 -1.90 | 26.69 1.46 -6.60 | 24.60 1.70 -2.67 | 22.22 1.95 0.00 | 25.34 2.17 -0.44 | 30.06 2.64 0.00 | 93.31 7.98 0.00 | 51.02 4.34 0.00 | 63.88 4.77 0.00 | 152.62 10.61 0.00 | 107.03 7.76 0.00 | 51.22 3.79 0.00 | 32.92 2.57 0.00 | 47.49 3.27 -0.80 | 56.49 3.80 0.00 | 43.06 3.01 0.00 | 33.55 2.56 0.00 | 23.29 1.85 0.00 | 22.46 1.80 0.00 | 30.64 1.43 -13.40 | 22.08 1.36 -6.08 |
| LIPA_MISC_IPP 23656 | 24.67 2.02 -0.04 | 25.07 2.15 0.00 | 23.28 2.12 -0.03 | 24.47 2.19 -1.91 | 27.22 1.94 -6.64 | 25.24 2.33 -2.68 | 50.16 2.69 -27.20 | 37.51 3.03 -11.75 | 30.97 3.55 0.00 | 96.00 10.67 0.01 | 53.37 6.34 -0.36 | 66.66 7.47 -0.08 | 156.66 14.65 0.01 | 109.39 10.12 0.00 | 52.51 5.08 0.00 | 34.10 3.74 0.00 | 49.02 4.77 -0.83 | 56.72 4.04 0.00 | 43.73 3.67 0.00 | 34.81 3.82 0.00 | 24.20 2.75 0.00 | 23.26 2.60 0.00 | 31.36 2.10 -13.45 | 22.55 1.80 -6.10 |
| LISF__SOLAR 323691 | 24.72 2.07 -0.04 | 25.14 2.21 0.00 | 23.34 2.18 -0.03 | 24.53 2.25 -1.91 | 27.27 2.00 -6.64 | 25.30 2.39 -2.68 | 50.21 2.75 -27.19 | 37.58 3.10 -11.75 | 31.05 3.64 0.00 | 96.26 10.93 0.01 | 53.53 6.49 -0.36 | 66.87 7.68 -0.08 | 157.09 15.08 0.01 | 109.70 10.42 0.00 | 52.65 5.22 0.00 | 34.19 3.84 0.00 | 49.15 4.90 -0.83 | 56.85 4.17 0.00 | 43.85 3.79 0.00 | 34.91 3.91 0.00 | 24.26 2.82 0.00 | 23.32 2.66 0.00 | 31.40 2.14 -13.45 | 22.58 1.84 -6.10 |
| LITTLE FALLS__HYD 24013 | 23.98 1.38 0.00 | 24.21 1.29 0.00 | 22.23 1.10 0.00 | 21.27 0.98 0.07 | 19.28 0.90 0.25 | 21.10 0.96 0.10 | 21.13 0.86 0.00 | 23.75 1.04 0.02 | 28.84 1.42 0.00 | 90.17 4.84 0.00 | 48.94 2.26 0.00 | 61.87 2.76 0.00 | 148.61 6.60 0.00 | 103.79 4.52 0.00 | 49.70 2.26 0.00 | 31.91 1.56 0.00 | 45.61 2.22 0.03 | 55.36 2.67 0.00 | 42.15 2.09 0.00 | 32.70 1.70 0.00 | 22.55 1.10 0.00 | 21.72 1.05 0.00 | 16.36 0.89 0.34 | 15.25 0.76 0.16 |
| LI_NEWBRDGE__DRP 323616 | 24.56 1.91 -0.04 | 24.81 1.89 0.00 | 22.91 1.75 -0.03 | 24.13 1.86 -1.91 | 26.92 1.65 -6.64 | 24.89 1.97 -2.68 | 50.38 2.37 -27.75 | 37.31 2.61 -11.97 | 30.36 2.94 0.00 | 94.06 8.73 0.01 | 51.98 5.24 -0.06 | 65.41 6.29 -0.01 | 155.10 13.10 0.01 | 107.52 8.24 0.00 | 51.67 4.24 0.00 | 33.46 3.11 0.00 | 48.26 4.04 -0.80 | 56.63 3.95 0.00 | 43.39 3.33 0.00 | 34.09 3.09 0.00 | 23.71 2.26 0.00 | 22.82 2.16 0.00 | 31.03 1.77 -13.45 | 22.26 1.52 -6.10 |
| LONG_LAKE_PHOENIX 24014 | 22.42 -0.19 0.00 | 22.73 -0.19 0.00 | 20.96 -0.17 0.00 | 20.35 -0.16 -0.15 | 19.02 -0.12 -0.51 | 20.32 -0.12 -0.21 | 20.15 -0.11 0.00 | 22.65 -0.10 -0.03 | 27.33 -0.09 0.00 | 85.44 0.10 0.00 | 46.67 -0.01 0.00 | 59.17 0.06 0.00 | 142.27 0.26 0.00 | 99.37 0.09 0.00 | 47.40 -0.03 0.00 | 30.25 -0.10 0.00 | 43.40 -0.08 -0.06 | 52.63 -0.05 0.00 | 39.93 -0.13 0.00 | 30.84 -0.16 0.00 | 21.33 -0.11 0.00 | 20.61 -0.05 0.00 | 16.85 -0.07 -1.11 | 15.04 -0.11 -0.50 |

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|---------------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|
| LOVETT___3 23632 | 24.25 1.61 -0.04 | 24.45 1.53 0.00 | 22.51 1.36 -0.03 | 23.51 1.33 -1.82 | 26.15 1.21 -6.31 | 24.19 1.42 -2.55 | 21.88 1.62 0.00 | 24.96 1.81 -0.42 | 29.64 2.22 0.00 | 92.17 6.83 0.00 | 50.37 3.70 0.00 | 63.16 4.05 0.00 | 151.07 9.05 0.00 | 105.83 6.56 0.00 | 50.59 3.16 0.00 | 32.52 2.17 0.00 | 47.01 2.82 -0.77 | 56.06 3.37 0.00 | 42.73 2.67 0.00 | 33.24 2.24 0.00 | 23.03 1.59 0.00 | 22.20 1.54 0.00 | 29.96 1.22 -12.93 | 21.64 1.13 -5.86 |
| LOVETT___4 23642 | 24.25 1.61 -0.04 | 24.45 1.53 0.00 | 22.51 1.36 -0.03 | 23.51 1.33 -1.82 | 26.15 1.21 -6.31 | 24.19 1.42 -2.55 | 21.88 1.62 0.00 | 24.96 1.81 -0.42 | 29.64 2.22 0.00 | 92.17 6.83 0.00 | 50.37 3.70 0.00 | 63.16 4.05 0.00 | 151.07 9.05 0.00 | 105.83 6.56 0.00 | 50.59 3.16 0.00 | 32.52 2.17 0.00 | 47.01 2.82 -0.77 | 56.06 3.37 0.00 | 42.73 2.67 0.00 | 33.24 2.24 0.00 | 23.03 1.59 0.00 | 22.20 1.54 0.00 | 29.96 1.22 -12.93 | 21.64 1.13 -5.86 |
| LOVETT___5 23593 | 24.25 1.61 -0.04 | 24.45 1.53 0.00 | 22.51 1.36 -0.03 | 23.51 1.33 -1.82 | 26.15 1.21 -6.31 | 24.19 1.42 -2.55 | 21.88 1.62 0.00 | 24.96 1.81 -0.42 | 29.64 2.22 0.00 | 92.17 6.83 0.00 | 50.37 3.70 0.00 | 63.16 4.05 0.00 | 151.07 9.05 0.00 | 105.83 6.56 0.00 | 50.59 3.16 0.00 | 32.52 2.17 0.00 | 47.01 2.82 -0.77 | 56.06 3.37 0.00 | 42.73 2.67 0.00 | 33.24 2.24 0.00 | 23.03 1.59 0.00 | 22.20 1.54 0.00 | 29.96 1.22 -12.93 | 21.64 1.13 -5.86 |
| LOWER RAQUET___HYD 24057 | 22.09 -0.52 0.00 | 22.48 -0.44 0.00 | 20.74 -0.39 0.00 | 20.00 -0.36 0.00 | 18.33 -0.31 0.00 | 19.82 -0.41 0.00 | 19.82 -0.44 0.00 | 22.19 -0.54 0.00 | 26.71 -0.70 0.00 | 82.85 -2.49 0.00 | 45.57 -1.11 0.00 | 58.02 -1.09 0.00 | 139.37 -2.64 0.00 | 97.03 -2.24 0.00 | 46.44 -1.00 0.00 | 29.56 -0.80 0.00 | 42.00 -1.42 0.00 | 50.88 -1.81 0.00 | 38.68 -1.37 0.00 | 29.87 -1.13 0.00 | 20.75 -0.69 0.00 | 19.90 -0.76 0.00 | 15.31 -0.49 0.00 | 14.28 -0.36 0.00 |
| LOWER___HUDSON 24059 | 24.12 1.46 -0.06 | 24.36 1.44 0.00 | 22.50 1.33 -0.04 | 24.45 1.28 -2.80 | 29.55 1.19 -9.72 | 25.45 1.29 -3.92 | 21.51 1.24 0.00 | 24.84 1.47 -0.65 | 29.21 1.79 0.00 | 90.81 5.48 0.00 | 49.56 2.88 0.00 | 62.65 3.54 0.00 | 150.23 8.22 0.00 | 105.67 6.40 0.00 | 50.49 3.06 0.00 | 32.41 2.06 0.00 | 47.57 2.96 -1.18 | 56.20 3.51 0.00 | 42.76 2.70 0.00 | 33.15 2.15 0.00 | 22.90 1.45 0.00 | 22.02 1.36 0.00 | 34.59 1.09 -17.69 | 23.61 0.97 -8.00 |
| LWR___OSWEGATCHIE_HYD 23850 | 22.26 -0.35 0.00 | 22.59 -0.33 0.00 | 20.82 -0.31 0.00 | 20.08 -0.29 0.00 | 18.41 -0.23 0.00 | 19.95 -0.28 0.00 | 19.97 -0.29 0.00 | 22.40 -0.33 0.00 | 27.05 -0.37 0.00 | 84.21 -1.13 0.00 | 46.18 -0.50 0.00 | 58.68 -0.42 0.00 | 140.98 -1.03 0.00 | 98.26 -1.01 0.00 | 46.94 -0.49 0.00 | 29.92 -0.43 0.00 | 42.72 -0.70 0.00 | 51.80 -0.89 0.00 | 39.36 -0.70 0.00 | 30.37 -0.63 0.00 | 21.05 -0.40 0.00 | 20.25 -0.42 0.00 | 15.52 -0.29 0.00 | 14.40 -0.24 0.00 |
| LYONS_FALL_HYD 23570 | 22.92 0.32 0.00 | 23.20 0.28 0.00 | 21.38 0.25 0.00 | 20.59 0.23 0.00 | 18.87 0.24 0.00 | 20.50 0.27 0.00 | 20.56 0.30 0.00 | 23.10 0.37 0.00 | 27.94 0.52 0.00 | 87.30 1.96 0.00 | 47.70 1.03 0.00 | 60.50 1.38 0.00 | 145.34 3.33 0.00 | 101.43 2.16 0.00 | 48.43 0.99 0.00 | 30.95 0.59 0.00 | 44.37 0.95 0.00 | 53.85 1.17 0.00 | 40.87 0.81 0.00 | 31.55 0.55 0.00 | 21.80 0.35 0.00 | 21.00 0.34 0.00 | 16.05 0.24 0.00 | 14.82 0.18 0.00 |
| MADISON___COUNTY_LFGE 323628 | 23.06 0.45 0.00 | 23.32 0.40 0.00 | 21.48 0.35 0.00 | 20.72 0.31 -0.04 | 19.10 0.32 -0.16 | 20.66 0.36 -0.06 | 20.67 0.41 0.00 | 23.24 0.51 -0.01 | 28.11 0.69 0.00 | 88.01 2.68 0.00 | 48.04 1.36 0.00 | 60.88 1.78 0.00 | 146.30 4.29 0.00 | 102.10 2.82 0.00 | 48.75 1.32 0.00 | 31.15 0.80 0.00 | 44.70 1.26 -0.02 | 54.29 1.60 0.00 | 41.19 1.14 0.00 | 31.76 0.77 0.00 | 21.93 0.49 0.00 | 21.15 0.49 0.00 | 16.60 0.34 -0.45 | 15.11 0.26 -0.20 |
| MAPLE_RIDGE_WT_1 323574 | 22.36 -0.24 0.00 | 22.60 -0.33 0.00 | 20.89 -0.24 0.00 | 19.90 -0.32 0.15 | 17.73 -0.39 0.52 | 19.49 -0.54 0.21 | 19.63 -0.63 0.00 | 21.96 -0.73 0.03 | 26.58 -0.84 0.00 | 82.87 -2.46 0.00 | 45.59 -1.09 0.00 | 58.09 -1.02 0.00 | 139.36 -2.65 0.00 | 97.26 -2.02 0.00 | 46.51 -0.93 0.00 | 29.81 -0.54 0.00 | 42.72 -0.64 0.06 | 51.95 -0.74 0.00 | 39.58 -0.48 0.00 | 30.42 -0.58 0.00 | 20.89 -0.55 0.00 | 20.12 -0.54 0.00 | 14.61 -0.41 0.79 | 13.91 -0.37 0.36 |
| MAPLE_RIDGE_WT_2 323611 | 22.36 -0.24 0.00 | 22.60 -0.33 0.00 | 20.89 -0.24 0.00 | 19.90 -0.32 0.15 | 17.73 -0.39 0.52 | 19.49 -0.54 0.21 | 19.63 -0.63 0.00 | 21.96 -0.73 0.03 | 26.58 -0.84 0.00 | 82.87 -2.46 0.00 | 45.59 -1.09 0.00 | 58.09 -1.02 0.00 | 139.36 -2.65 0.00 | 97.26 -2.02 0.00 | 46.51 -0.93 0.00 | 29.81 -0.54 0.00 | 42.72 -0.64 0.06 | 51.95 -0.74 0.00 | 39.58 -0.48 0.00 | 30.42 -0.58 0.00 | 20.89 -0.55 0.00 | 20.12 -0.54 0.00 | 14.61 -0.41 0.79 | 13.91 -0.37 0.36 |
| MARBLE_RIVER_WT_PWR 323696 | 22.41 -0.19 0.00 | 22.88 -0.04 0.00 | 21.10 -0.03 0.00 | 20.32 -0.04 0.00 | 18.48 -0.15 0.00 | 19.93 -0.31 0.00 | 19.92 -0.35 0.00 | 22.06 -0.66 0.00 | 26.41 -1.01 0.00 | 81.71 -3.62 0.00 | 45.66 -1.02 0.00 | 58.27 -0.84 0.00 | 140.33 -1.68 0.00 | 97.52 -1.76 0.00 | 46.70 -0.73 0.00 | 29.94 -0.41 0.00 | 42.90 -0.52 0.00 | 52.04 -0.65 0.00 | 39.61 -0.45 0.00 | 30.56 -0.43 0.00 | 21.16 -0.29 0.00 | 20.19 -0.47 0.00 | 15.43 -0.38 0.00 | 14.26 -0.39 0.00 |
| MARSH_HILL_WT_PWR 323713 | 21.97 -0.64 -0.01 | 22.04 -0.88 0.00 | 20.21 -0.92 0.00 | 19.77 -0.96 -0.36 | 19.16 -0.73 -1.26 | 20.04 -0.71 -0.51 | 19.65 -0.62 0.00 | 22.10 -0.79 -0.16 | 26.56 -0.86 0.00 | 84.45 -0.90 -0.01 | 46.14 -0.73 -0.20 | 58.98 -0.13 0.00 | 143.02 1.01 0.00 | 99.57 0.30 0.00 | 47.68 0.25 0.00 | 30.15 -0.21 0.00 | 43.23 -0.35 -0.15 | 52.50 -0.19 0.00 | 39.49 -0.57 0.00 | 30.05 -0.95 0.00 | 20.60 -0.84 0.00 | 19.94 -0.72 0.00 | 17.98 -0.60 -2.77 | 15.39 -0.48 -1.23 |
| MG INDUSTRY___DRP 24185 | 23.82 1.17 -0.05 | 24.07 1.15 0.00 | 22.22 1.06 -0.04 | 24.04 1.02 -2.65 | 28.79 0.95 -9.20 | 24.98 1.03 -3.72 | 21.14 0.87 0.00 | 24.33 0.99 -0.61 | 28.61 1.19 0.00 | 89.00 3.67 0.00 | 48.60 1.92 0.00 | 61.35 2.24 0.00 | 147.01 5.00 0.00 | 103.14 3.87 0.00 | 49.29 1.86 0.00 | 31.63 1.28 0.00 | 46.35 1.81 -1.12 | 54.84 2.15 0.00 | 41.75 1.69 0.00 | 32.39 1.39 0.00 | 22.41 0.97 0.00 | 21.58 0.92 0.00 | 33.43 0.74 -16.88 | 22.95 0.67 -7.63 |
| MID___OSWEGATCHIE_HYD 23849 | 22.26 -0.35 0.00 | 22.59 -0.33 0.00 | 20.82 -0.31 0.00 | 20.08 -0.29 0.00 | 18.41 -0.23 0.00 | 19.95 -0.28 0.00 | 19.97 -0.29 0.00 | 22.40 -0.33 0.00 | 27.05 -0.37 0.00 | 84.21 -1.13 0.00 | 46.18 -0.50 0.00 | 58.68 -0.42 0.00 | 140.98 -1.03 0.00 | 98.26 -1.01 0.00 | 46.94 -0.49 0.00 | 29.92 -0.43 0.00 | 42.72 -0.70 0.00 | 51.80 -0.89 0.00 | 39.36 -0.70 0.00 | 30.37 -0.63 0.00 | 21.05 -0.40 0.00 | 20.25 -0.42 0.00 | 15.52 -0.29 0.00 | 14.40 -0.24 0.00 |
| MID___RAQUETTE_HYD 23851 | 22.09 -0.52 0.00 | 22.48 -0.44 0.00 | 20.74 -0.39 0.00 | 20.00 -0.36 0.00 | 18.33 -0.31 0.00 | 19.82 -0.41 0.00 | 19.82 -0.44 0.00 | 22.19 -0.54 0.00 | 26.71 -0.70 0.00 | 82.85 -2.49 0.00 | 45.57 -1.11 0.00 | 58.02 -1.09 0.00 | 139.37 -2.64 0.00 | 97.03 -2.24 0.00 | 46.44 -1.00 0.00 | 29.56 -0.80 0.00 | 42.00 -1.42 0.00 | 50.88 -1.81 0.00 | 38.68 -1.37 0.00 | 29.87 -1.13 0.00 | 20.75 -0.69 0.00 | 19.90 -0.76 0.00 | 15.31 -0.49 0.00 | 14.28 -0.36 0.00 |

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| MILLIKEN___1 23584 | 23.11 0.50 -0.01 | 23.37 0.45 0.00 | 21.53 0.39 0.00 | 21.06 0.37 -0.33 | 20.15 0.38 -1.14 | 21.12 0.43 -0.46 | 20.76 0.50 0.00 | 23.43 0.62 -0.08 | 28.26 0.84 0.00 | 88.64 3.31 0.01 | 48.21 1.63 0.11 | 61.19 2.08 0.00 | 147.14 5.13 0.00 | 102.58 3.30 0.00 | 48.94 1.51 0.00 | 31.22 0.87 0.00 | 44.91 1.36 -0.14 | 54.47 1.79 0.00 | 41.29 1.23 0.00 | 31.84 0.84 0.00 | 22.00 0.55 0.00 | 21.25 0.59 0.00 | 18.63 0.40 -2.42 | 16.08 0.33 -1.11 |
| MILLIKEN___2 23585 | 23.11 0.50 -0.01 | 23.37 0.45 0.00 | 21.53 0.39 0.00 | 21.06 0.37 -0.33 | 20.15 0.38 -1.14 | 21.12 0.43 -0.46 | 20.76 0.50 0.00 | 23.43 0.62 -0.08 | 28.26 0.84 0.00 | 88.64 3.31 0.01 | 48.21 1.63 0.11 | 61.19 2.08 0.00 | 147.14 5.13 0.00 | 102.58 3.30 0.00 | 48.94 1.51 0.00 | 31.22 0.87 0.00 | 44.91 1.36 -0.14 | 54.47 1.79 0.00 | 41.29 1.23 0.00 | 31.84 0.84 0.00 | 22.00 0.55 0.00 | 21.25 0.59 0.00 | 18.63 0.40 -2.42 | 16.08 0.33 -1.11 |
| MILLIKEN___DIESEL 23629 | 23.11 0.50 -0.01 | 23.37 0.45 0.00 | 21.53 0.39 0.00 | 21.06 0.37 -0.33 | 20.15 0.38 -1.14 | 21.12 0.43 -0.46 | 20.76 0.50 0.00 | 23.43 0.62 -0.08 | 28.26 0.84 0.00 | 88.64 3.31 0.01 | 48.21 1.63 0.11 | 61.19 2.08 0.00 | 147.14 5.13 0.00 | 102.58 3.30 0.00 | 48.94 1.51 0.00 | 31.22 0.87 0.00 | 44.91 1.36 -0.14 | 54.47 1.79 0.00 | 41.29 1.23 0.00 | 31.84 0.84 0.00 | 22.00 0.55 0.00 | 21.25 0.59 0.00 | 18.63 0.40 -2.42 | 16.08 0.33 -1.11 |
| MILLSEAT___LFGE 323607 | 21.03 -1.58 0.00 | 21.01 -1.91 0.00 | 19.31 -1.82 0.00 | 18.84 -1.78 -0.26 | 17.98 -1.55 -0.89 | 18.89 -1.71 -0.36 | 18.60 -1.66 0.00 | 20.79 -1.94 0.00 | 25.21 -2.21 0.00 | 80.34 -5.09 -0.10 | 45.06 -3.02 -1.40 | 55.96 -3.15 0.00 | 135.97 -6.04 0.00 | 94.33 -4.94 0.00 | 45.03 -2.40 0.00 | 28.62 -1.73 0.00 | 41.18 -2.35 -0.11 | 50.08 -2.61 0.00 | 37.75 -2.31 0.00 | 28.83 -2.17 0.00 | 19.79 -1.65 0.00 | 19.18 -1.50 -0.01 | 17.05 -1.17 -2.40 | 14.55 -0.96 -0.87 |
| MILLWOOD_138_KV_38W41_REV_LBMP_H 345005 | 24.32 1.68 -0.04 | 24.52 1.60 0.00 | 22.58 1.42 -0.03 | 23.65 1.40 -1.88 | 26.43 1.26 -6.53 | 24.34 1.47 -2.64 | 21.95 1.68 0.00 | 25.05 1.89 -0.43 | 29.72 2.30 0.00 | 92.41 7.07 0.00 | 50.52 3.84 0.00 | 63.36 4.25 0.00 | 151.51 9.50 0.00 | 106.20 6.92 0.00 | 50.78 3.35 0.00 | 32.64 2.29 0.00 | 47.22 3.00 -0.79 | 56.24 3.56 0.00 | 42.87 2.81 0.00 | 33.35 2.35 0.00 | 23.12 1.67 0.00 | 22.27 1.61 0.00 | 30.37 1.28 -13.29 | 21.85 1.18 -6.02 |
| MODEL_CITY_ENERGY 24167 | 20.17 -2.44 -0.01 | 20.13 -2.79 0.00 | 18.50 -2.63 0.00 | 18.08 -2.56 -0.27 | 17.32 -2.26 -0.95 | 18.10 -2.52 -0.38 | 17.76 -2.50 0.00 | 19.79 -2.92 0.02 | 23.98 -3.44 0.00 | 75.89 -8.89 0.56 | 33.98 -5.10 7.59 | 53.43 -5.68 0.00 | 130.01 -12.00 0.00 | 90.16 -9.11 0.00 | 43.06 -4.37 0.00 | 27.36 -2.99 0.00 | 39.30 -4.23 -0.12 | 47.79 -4.89 0.00 | 36.01 -4.05 0.00 | 27.49 -3.51 0.00 | 18.88 -2.57 0.00 | 18.25 -2.34 0.07 | 13.44 -1.79 0.59 | 14.09 -1.47 -0.92 |
| MODERN_LFGE___ 323580 | 20.17 -2.44 -0.01 | 20.13 -2.79 0.00 | 18.50 -2.63 0.00 | 18.08 -2.56 -0.27 | 17.32 -2.26 -0.95 | 18.10 -2.52 -0.38 | 17.76 -2.50 0.00 | 19.79 -2.92 0.02 | 23.98 -3.44 0.00 | 75.89 -8.89 0.56 | 33.98 -5.10 7.59 | 53.43 -5.68 0.00 | 130.01 -12.00 0.00 | 90.16 -9.11 0.00 | 43.06 -4.37 0.00 | 27.36 -2.99 0.00 | 39.30 -4.23 -0.12 | 47.79 -4.89 0.00 | 36.01 -4.05 0.00 | 27.49 -3.51 0.00 | 18.88 -2.57 0.00 | 18.25 -2.34 0.07 | 13.44 -1.79 0.59 | 14.09 -1.47 -0.92 |
| MOHAWK_PAPER___DRP 24187 | 24.07 1.41 -0.06 | 24.32 1.39 0.00 | 22.44 1.27 -0.04 | 24.35 1.23 -2.76 | 29.34 1.14 -9.57 | 25.33 1.23 -3.87 | 21.33 1.07 0.00 | 24.61 1.25 -0.64 | 28.93 1.52 0.00 | 90.02 4.69 0.00 | 49.16 2.48 0.00 | 62.13 3.02 0.00 | 148.96 6.94 0.00 | 104.59 5.31 0.00 | 49.99 2.56 0.00 | 32.08 1.73 0.00 | 47.08 2.50 -1.17 | 55.68 2.99 0.00 | 42.36 2.30 0.00 | 32.85 1.85 0.00 | 22.70 1.26 0.00 | 21.84 1.18 0.00 | 34.20 0.94 -17.45 | 23.37 0.83 -7.89 |
| MONGAUP___HYD 23641 | 24.74 2.10 -0.03 | 24.94 2.02 0.00 | 22.98 1.83 -0.02 | 23.84 1.79 -1.69 | 26.15 1.65 -5.86 | 24.50 1.90 -2.37 | 22.34 2.08 0.00 | 25.48 2.36 -0.39 | 30.34 2.92 0.00 | 94.54 9.21 0.01 | 51.48 4.90 0.09 | 64.73 5.62 0.00 | 154.46 12.45 0.00 | 108.40 9.13 0.00 | 51.95 4.52 0.00 | 33.44 3.09 0.00 | 48.39 4.25 -0.71 | 57.76 5.07 0.00 | 43.98 3.92 0.00 | 34.18 3.19 0.00 | 23.59 2.15 0.00 | 22.76 2.10 0.00 | 29.65 1.61 -12.23 | 21.65 1.46 -5.55 |
| MONTAUK___DIESEL 23721 | 25.79 3.15 -0.04 | 26.20 3.28 0.00 | 24.33 3.17 -0.03 | 25.49 3.21 -1.91 | 28.18 2.91 -6.64 | 26.33 3.41 -2.68 | 51.31 3.85 -27.20 | 38.87 4.40 -11.75 | 32.69 5.28 0.00 | 101.55 16.22 0.01 | 56.42 9.38 -0.36 | 70.44 11.25 -0.08 | 165.74 23.73 0.01 | 115.52 16.24 0.00 | 55.45 8.02 0.00 | 36.01 5.65 0.00 | 51.90 7.65 -0.83 | 60.12 7.43 0.00 | 46.32 6.26 0.00 | 36.81 5.81 0.00 | 25.53 4.09 0.00 | 24.50 3.84 0.00 | 32.25 2.99 -13.45 | 23.30 2.56 -6.10 |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006 | 24.67 2.02 -0.04 | 24.86 1.94 0.00 | 22.89 1.72 -0.03 | 23.96 1.69 -1.90 | 26.76 1.52 -6.61 | 24.67 1.77 -2.67 | 22.27 2.00 0.00 | 25.41 2.24 -0.44 | 30.16 2.74 0.00 | 93.73 8.40 0.00 | 51.28 4.60 0.00 | 64.25 5.14 0.00 | 153.47 11.45 0.00 | 107.52 8.25 0.00 | 51.46 4.02 0.00 | 33.11 2.76 0.00 | 47.81 3.59 -0.81 | 56.85 4.16 0.00 | 43.35 3.29 0.00 | 33.77 2.77 0.00 | 23.43 1.98 0.00 | 22.58 1.92 0.00 | 30.75 1.52 -13.43 | 22.13 1.41 -6.09 |
| MUNSVILLE_WIND_PWR 323609 | 24.15 1.53 -0.01 | 24.24 1.32 0.00 | 22.13 0.99 -0.01 | 21.76 0.88 -0.51 | 21.25 0.83 -1.78 | 21.95 1.00 -0.72 | 21.37 1.11 0.00 | 24.17 1.32 -0.13 | 29.29 1.87 0.00 | 92.65 7.34 0.02 | 49.89 3.54 0.32 | 64.18 5.07 0.00 | 154.11 12.10 0.00 | 107.21 7.94 0.00 | 51.21 3.78 0.00 | 32.59 2.23 0.00 | 47.06 3.43 -0.22 | 57.03 4.35 0.00 | 43.00 2.94 0.00 | 33.05 2.05 0.00 | 22.77 1.32 0.00 | 21.90 1.24 0.00 | 20.35 0.78 -3.75 | 17.02 0.62 -1.75 |
| N SALMON___HYD 24042 | 22.60 -0.01 0.00 | 23.05 0.13 0.00 | 21.26 0.13 0.00 | 20.49 0.12 0.00 | 18.67 0.04 0.00 | 20.17 -0.06 0.00 | 20.18 -0.08 0.00 | 22.45 -0.28 0.00 | 26.94 -0.48 0.00 | 83.45 -1.89 0.00 | 46.38 -0.30 0.00 | 59.11 0.01 0.00 | 142.26 0.24 0.00 | 98.80 -0.48 0.00 | 47.32 -0.12 0.00 | 30.25 -0.10 0.00 | 43.28 -0.14 0.00 | 52.55 -0.14 0.00 | 39.97 -0.10 0.00 | 30.83 -0.16 0.00 | 21.36 -0.08 0.00 | 20.40 -0.27 0.00 | 15.59 -0.22 0.00 | 14.46 -0.19 0.00 |
| N.E_GEN_SANDY PD 24062 | 23.88 1.57 0.29 | 24.45 1.53 0.00 | 22.58 1.41 -0.03 | 24.19 1.36 -2.46 | 28.42 1.26 -8.53 | 25.08 1.40 -3.45 | 21.76 1.49 0.00 | 25.02 1.72 -0.57 | 29.49 2.07 0.00 | 91.63 6.29 0.00 | 51.12 3.33 -1.12 | 63.06 3.95 0.00 | 150.49 9.03 0.55 | 109.62 7.07 -3.27 | 50.83 3.39 0.00 | 32.64 2.29 0.00 | 50.48 3.18 -3.89 | 67.74 3.78 -11.27 | 55.90 2.93 -12.91 | 33.57 2.39 -0.18 | 23.23 1.65 -0.14 | 22.23 1.56 0.00 | 33.73 1.27 -16.65 | 22.43 1.15 -6.64 |
| N.HEMPST_138_KV_BK345_REV_LBMP_G 345014 | 24.30 1.66 -0.04 | 24.51 1.59 0.00 | 22.56 1.41 -0.03 | 23.56 1.38 -1.81 | 26.17 1.25 -6.29 | 24.24 1.47 -2.54 | 21.93 1.67 0.00 | 25.02 1.87 -0.42 | 29.71 2.29 0.00 | 92.40 7.07 0.00 | 50.50 3.82 0.00 | 63.32 4.21 0.00 | 151.44 9.42 0.00 | 106.10 6.83 0.00 | 50.72 3.29 0.00 | 32.61 2.25 0.00 | 47.13 2.95 -0.77 | 56.22 3.53 0.00 | 42.84 2.78 0.00 | 33.32 2.32 0.00 | 23.09 1.65 0.00 | 22.26 1.60 0.00 | 29.98 1.26 -12.91 | 21.66 1.17 -5.85 |

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| NARROWS_GT1_1 24228 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| NARROWS_GT1_2 24229 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| NARROWS_GT1_3 24230 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| NARROWS_GT1_4 24231 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| NARROWS_GT1_5 24232 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| NARROWS_GT1_6 24233 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| NARROWS_GT1_7 24234 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| NARROWS_GT1_8 24235 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| NARROWS_GT2_1 24236 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| NARROWS_GT2_2 24237 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| NARROWS_GT2_3 24238 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| NARROWS_GT2_4 24239 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| NARROWS_GT2_5 24240 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| NARROWS_GT2_6 24241 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| NARROWS_GT2_7 24242 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |

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|---|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|
| NARROWS_GT2_8 24243 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022 | 24.62 1.96 -0.05 | 24.81 1.89 0.00 | 22.89 1.72 -0.03 | 24.33 1.67 -2.29 | 28.12 1.55 -7.94 | 25.20 1.76 -3.21 | 22.09 1.82 0.00 | 25.31 2.05 -0.53 | 29.96 2.54 0.00 | 93.41 8.08 0.00 | 51.05 4.37 0.00 | 64.26 5.15 0.00 | 153.95 11.94 0.00 | 107.86 8.58 0.00 | 51.51 4.08 0.00 | 33.10 2.75 0.00 | 48.29 3.91 -0.97 | 57.35 4.67 0.00 | 43.65 3.59 0.00 | 33.84 2.84 0.00 | 23.40 1.95 0.00 | 22.49 1.84 0.00 | 32.43 1.41 -15.21 | 22.80 1.27 -6.89 |
| NEG CAPITAL___MECHNVIL 23645 | 24.44 1.78 -0.06 | 24.66 1.74 0.00 | 22.78 1.61 -0.04 | 24.77 1.54 -2.86 | 30.01 1.44 -9.94 | 25.83 1.58 -4.01 | 21.84 1.58 0.00 | 25.26 1.88 -0.66 | 29.74 2.32 0.00 | 92.61 7.27 0.00 | 50.54 3.86 0.00 | 63.91 4.80 0.00 | 153.32 11.30 0.00 | 107.72 8.45 0.00 | 51.48 4.05 0.00 | 33.02 2.67 0.00 | 48.55 3.92 -1.21 | 57.36 4.67 0.00 | 43.60 3.54 0.00 | 33.76 2.76 0.00 | 23.30 1.85 0.00 | 22.38 1.72 0.00 | 35.21 1.35 -18.05 | 23.99 1.19 -8.16 |
| NEG CENTRAL_HIGH_ACRES 23767 | 21.73 -0.88 0.00 | 21.92 -1.00 0.00 | 20.20 -0.93 0.00 | 19.67 -0.90 -0.21 | 18.58 -0.77 -0.72 | 19.70 -0.82 -0.29 | 19.48 -0.78 0.00 | 21.91 -0.86 -0.04 | 26.48 -0.94 0.00 | 83.23 -2.15 -0.04 | 45.97 -1.25 -0.54 | 57.83 -1.28 0.00 | 139.47 -2.54 0.00 | 97.08 -2.20 0.00 | 46.32 -1.11 0.00 | 29.56 -0.80 0.00 | 42.54 -0.97 -0.09 | 51.63 -1.06 0.00 | 39.08 -0.98 0.00 | 30.02 -0.98 0.00 | 20.69 -0.75 0.00 | 19.98 -0.69 0.00 | 16.98 -0.57 -1.74 | 14.81 -0.54 -0.70 |
| NEG CENTRAL___DRP 24199 | 22.60 -0.01 0.00 | 22.80 -0.12 0.00 | 21.00 -0.14 0.00 | 20.46 -0.14 -0.23 | 19.35 -0.08 -0.80 | 20.49 -0.06 -0.32 | 20.27 0.00 0.00 | 22.84 0.05 -0.06 | 27.55 0.13 0.00 | 86.52 1.17 -0.02 | 47.39 0.49 -0.21 | 59.91 0.80 0.00 | 144.32 2.31 0.00 | 100.58 1.31 0.00 | 48.00 0.57 0.00 | 30.60 0.24 0.00 | 43.98 0.46 -0.10 | 53.38 0.69 0.00 | 40.44 0.38 0.00 | 31.13 0.13 0.00 | 21.48 0.03 0.00 | 20.74 0.08 0.00 | 17.62 0.01 -1.80 | 15.41 -0.02 -0.78 |
| NEG CENTRAL___INDECK 23768 | 22.48 -0.13 -0.01 | 22.54 -0.38 0.00 | 20.70 -0.44 0.00 | 20.21 -0.45 -0.30 | 19.35 -0.33 -1.05 | 20.35 -0.31 -0.42 | 20.06 -0.20 0.00 | 22.62 -0.23 -0.13 | 27.27 -0.15 0.00 | 86.48 1.11 -0.04 | 47.64 0.46 -0.51 | 60.28 1.17 0.00 | 145.87 3.86 0.00 | 101.39 2.11 0.00 | 48.41 0.98 0.00 | 30.74 0.39 0.00 | 44.25 0.70 -0.13 | 53.77 1.08 0.00 | 40.62 0.56 0.00 | 31.05 0.05 0.00 | 21.30 -0.14 0.00 | 20.57 -0.09 0.00 | 18.09 -0.14 -2.42 | 15.55 -0.11 -1.02 |
| NEG CENTRAL___SENECA 23627 | 22.65 0.04 0.00 | 22.79 -0.13 0.00 | 20.97 -0.17 0.00 | 20.45 -0.17 -0.25 | 19.41 -0.10 -0.88 | 20.52 -0.07 -0.36 | 20.28 0.01 0.00 | 22.86 0.07 -0.07 | 27.59 0.18 0.00 | 86.87 1.51 -0.02 | 47.62 0.65 -0.29 | 60.21 1.10 0.00 | 145.20 3.19 0.00 | 101.12 1.85 0.00 | 48.28 0.84 0.00 | 30.75 0.39 0.00 | 44.21 0.68 -0.11 | 53.67 0.99 0.00 | 40.63 0.57 0.00 | 31.23 0.23 0.00 | 21.51 0.07 0.00 | 20.77 0.10 0.00 | 17.82 0.02 -1.99 | 15.50 0.00 -0.86 |
| NEG CENTRAL___STATE_STREET 24147 | 22.85 0.24 0.00 | 23.10 0.18 0.00 | 21.29 0.15 0.00 | 20.73 0.14 -0.22 | 19.57 0.16 -0.78 | 20.76 0.21 -0.31 | 20.53 0.26 0.00 | 23.13 0.35 -0.05 | 27.92 0.50 0.00 | 87.50 2.15 -0.01 | 47.88 1.08 -0.13 | 60.53 1.42 0.00 | 145.70 3.70 0.00 | 101.63 2.36 0.00 | 48.48 1.05 0.00 | 30.94 0.58 0.00 | 44.47 0.96 -0.09 | 54.00 1.31 0.00 | 40.92 0.86 0.00 | 31.53 0.53 0.00 | 21.78 0.33 0.00 | 21.03 0.36 0.00 | 17.76 0.23 -1.72 | 15.56 0.16 -0.76 |
| NEG MILLWOOD___DRP 24198 | 24.68 2.04 -0.04 | 24.85 1.93 0.00 | 22.89 1.73 -0.03 | 24.05 1.70 -1.99 | 27.07 1.54 -6.89 | 24.81 1.80 -2.78 | 22.29 2.03 0.00 | 25.52 2.34 -0.46 | 30.29 2.88 0.00 | 94.36 9.03 0.00 | 51.59 4.91 0.00 | 64.73 5.62 0.00 | 154.81 12.80 0.00 | 108.36 9.08 0.00 | 51.82 4.39 0.00 | 33.33 2.97 0.00 | 48.31 4.05 -0.84 | 57.51 4.82 0.00 | 43.82 3.76 0.00 | 34.04 3.04 0.00 | 23.58 2.13 0.00 | 22.70 2.04 0.00 | 31.23 1.59 -13.83 | 22.36 1.45 -6.27 |
| NEG NORTH_FLCN_SEA 23793 | 22.75 0.14 0.00 | 23.23 0.31 0.00 | 21.43 0.30 0.00 | 20.64 0.28 0.00 | 18.77 0.14 0.00 | 20.23 0.00 0.00 | 20.22 -0.05 0.00 | 22.41 -0.32 0.00 | 26.80 -0.61 0.00 | 82.90 -2.44 0.00 | 46.30 -0.38 0.00 | 59.08 -0.03 0.00 | 142.28 0.27 0.00 | 99.06 -0.21 0.00 | 47.39 -0.05 0.00 | 30.41 0.06 0.00 | 43.57 0.15 0.00 | 52.83 0.14 0.00 | 40.25 0.18 0.00 | 31.02 0.02 0.00 | 21.47 0.03 0.00 | 20.49 -0.17 0.00 | 15.65 -0.16 0.00 | 14.45 -0.19 0.00 |
| NEG NORTH_KES_CHATEGAY 23792 | 22.37 -0.24 0.00 | 22.84 -0.09 0.00 | 21.06 -0.07 0.00 | 20.29 -0.08 0.00 | 18.45 -0.18 0.00 | 19.92 -0.32 0.00 | 19.92 -0.35 0.00 | 22.07 -0.66 0.00 | 26.44 -0.98 0.00 | 81.79 -3.55 0.00 | 45.64 -1.03 0.00 | 58.25 -0.86 0.00 | 140.23 -1.78 0.00 | 97.39 -1.88 0.00 | 46.68 -0.75 0.00 | 29.89 -0.47 0.00 | 42.82 -0.60 0.00 | 51.97 -0.72 0.00 | 39.55 -0.51 0.00 | 30.54 -0.46 0.00 | 21.15 -0.30 0.00 | 20.18 -0.48 0.00 | 15.42 -0.39 0.00 | 14.26 -0.38 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 22.80 0.19 0.00 | 23.28 0.36 0.00 | 21.47 0.34 0.00 | 20.68 0.32 0.00 | 18.80 0.17 0.00 | 20.26 0.03 0.00 | 20.24 -0.02 0.00 | 22.44 -0.28 0.00 | 26.86 -0.56 0.00 | 83.14 -2.20 0.00 | 46.40 -0.28 0.00 | 59.21 0.10 0.00 | 142.58 0.57 0.00 | 99.19 -0.08 0.00 | 47.47 0.04 0.00 | 30.45 0.10 0.00 | 43.63 0.21 0.00 | 52.96 0.27 0.00 | 40.32 0.27 0.00 | 31.08 0.09 0.00 | 21.52 0.07 0.00 | 20.52 -0.14 0.00 | 15.67 -0.14 0.00 | 14.47 -0.17 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 22.80 0.19 0.00 | 23.28 0.36 0.00 | 21.47 0.34 0.00 | 20.68 0.32 0.00 | 18.80 0.17 0.00 | 20.26 0.03 0.00 | 20.24 -0.02 0.00 | 22.44 -0.28 0.00 | 26.86 -0.56 0.00 | 83.14 -2.20 0.00 | 46.40 -0.28 0.00 | 59.21 0.10 0.00 | 142.58 0.57 0.00 | 99.19 -0.08 0.00 | 47.47 0.04 0.00 | 30.45 0.10 0.00 | 43.63 0.21 0.00 | 52.96 0.27 0.00 | 40.32 0.27 0.00 | 31.08 0.09 0.00 | 21.52 0.07 0.00 | 20.52 -0.14 0.00 | 15.67 -0.14 0.00 | 14.47 -0.17 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 22.80 0.19 0.00 | 23.28 0.36 0.00 | 21.47 0.34 0.00 | 20.68 0.32 0.00 | 18.80 0.17 0.00 | 20.26 0.03 0.00 | 20.24 -0.02 0.00 | 22.44 -0.28 0.00 | 26.86 -0.56 0.00 | 83.14 -2.20 0.00 | 46.40 -0.28 0.00 | 59.21 0.10 0.00 | 142.58 0.57 0.00 | 99.19 -0.08 0.00 | 47.47 0.04 0.00 | 30.45 0.10 0.00 | 43.63 0.21 0.00 | 52.96 0.27 0.00 | 40.32 0.27 0.00 | 31.08 0.09 0.00 | 21.52 0.07 0.00 | 20.52 -0.14 0.00 | 15.67 -0.14 0.00 | 14.47 -0.17 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 20.48 -2.13 0.00 | 20.44 -2.48 0.00 | 18.79 -2.35 0.00 | 18.34 -2.29 -0.27 | 17.55 -2.01 -0.94 | 18.37 -2.24 -0.38 | 18.05 -2.21 0.00 | 20.13 -2.59 0.01 | 24.39 -3.03 0.00 | 77.15 -7.62 0.57 | 34.59 -4.41 7.68 | 54.28 -4.83 0.00 | 132.08 -9.93 0.00 | 91.62 -7.66 0.00 | 43.76 -3.67 0.00 | 27.80 -2.55 0.00 | 39.94 -3.60 -0.11 | 48.56 -4.13 0.00 | 36.59 -3.47 0.00 | 27.92 -3.07 0.00 | 19.17 -2.27 0.00 | 18.53 -2.06 0.07 | 13.59 -1.58 0.64 | 14.26 -1.30 -0.91 |

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|------------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| NEG WEST___LANCASTR 23811 | 21.70 -0.91 -0.01 | 21.65 -1.27 0.00 | 19.91 -1.22 0.00 | 19.50 -1.17 -0.31 | 18.72 -0.99 -1.07 | 19.55 -1.12 -0.43 | 19.30 -0.97 0.00 | 21.68 -1.04 0.01 | 26.22 -1.20 0.00 | 83.21 -1.62 0.50 | 38.46 -1.42 6.79 | 57.69 -1.42 0.00 | 139.83 -2.18 0.00 | 96.92 -2.36 0.00 | 46.28 -1.15 0.00 | 29.29 -1.06 0.00 | 42.04 -1.51 -0.13 | 51.10 -1.59 0.00 | 38.57 -1.49 0.00 | 29.61 -1.39 0.00 | 20.36 -1.09 0.00 | 19.75 -0.85 0.06 | 15.09 -0.67 0.04 | 15.20 -0.49 -1.04 |
| NEG_PENN_ALLEGHNY 23528 | 23.02 0.40 -0.01 | 23.21 0.29 0.00 | 21.39 0.25 -0.01 | 21.15 0.25 -0.54 | 20.77 0.26 -1.88 | 21.29 0.29 -0.76 | 20.65 0.38 0.00 | 23.35 0.49 -0.13 | 28.06 0.64 0.00 | 87.99 2.70 0.05 | 47.31 1.25 0.61 | 60.69 1.58 0.00 | 145.91 3.90 0.00 | 101.75 2.48 0.00 | 48.58 1.15 0.00 | 30.99 0.64 0.00 | 44.58 0.93 -0.23 | 53.87 1.18 0.00 | 40.87 0.81 0.00 | 31.57 0.57 0.00 | 21.81 0.37 0.00 | 21.08 0.43 0.00 | 19.92 0.30 -3.81 | 16.75 0.28 -1.82 |
| NEG___GEN_MONROE 24207 | 21.86 -0.75 0.00 | 21.95 -0.97 0.00 | 20.16 -0.97 0.00 | 19.61 -0.97 -0.22 | 18.55 -0.84 -0.76 | 19.64 -0.89 -0.30 | 19.42 -0.84 0.00 | 21.82 -0.94 -0.03 | 26.38 -1.04 0.00 | 83.28 -2.11 -0.06 | 46.21 -1.26 -0.79 | 58.00 -1.11 0.00 | 140.35 -1.67 0.00 | 97.63 -1.65 0.00 | 46.58 -0.85 0.00 | 29.70 -0.66 0.00 | 42.73 -0.79 -0.09 | 51.89 -0.79 0.00 | 39.26 -0.80 0.00 | 30.08 -0.92 0.00 | 20.69 -0.76 0.00 | 19.97 -0.70 -0.01 | 17.12 -0.58 -1.90 | 14.84 -0.54 -0.74 |
| NEPA___ENERGY 23901 | 21.66 -0.96 -0.01 | 21.66 -1.27 0.00 | 19.95 -1.19 0.00 | 19.59 -1.13 -0.36 | 18.91 -0.95 -1.23 | 19.64 -1.09 -0.50 | 19.34 -0.93 0.00 | 21.79 -0.96 -0.03 | 26.29 -1.13 0.00 | 83.32 -1.63 0.39 | 39.86 -1.53 5.29 | 57.35 -1.76 0.00 | 138.77 -3.24 0.00 | 96.22 -3.06 0.00 | 45.90 -1.53 0.00 | 29.07 -1.29 0.00 | 41.70 -1.87 -0.15 | 50.60 -2.08 0.00 | 38.25 -1.81 0.00 | 29.46 -1.54 0.00 | 20.30 -1.14 0.00 | 19.73 -0.88 0.05 | 15.94 -0.68 -0.81 | 15.33 -0.51 -1.19 |
| NEVERSINK___HYD 23608 | 23.57 0.93 -0.04 | 23.73 0.81 0.00 | 21.86 0.70 -0.03 | 23.10 0.70 -2.04 | 26.31 0.62 -7.06 | 23.89 0.81 -2.85 | 21.32 1.06 0.00 | 24.40 1.20 -0.47 | 28.92 1.50 0.00 | 89.97 4.63 0.00 | 49.26 2.58 0.00 | 61.74 2.64 0.00 | 147.65 5.64 0.00 | 103.52 4.25 0.00 | 49.45 2.02 0.00 | 31.81 1.46 0.00 | 46.11 1.83 -0.86 | 54.94 2.25 0.00 | 41.97 1.91 0.00 | 32.64 1.65 0.00 | 22.61 1.16 0.00 | 21.75 1.09 0.00 | 30.70 0.86 -14.03 | 21.77 0.77 -6.36 |
| NEWTON___FALLS_HYD 23847 | 22.26 -0.35 0.00 | 22.59 -0.33 0.00 | 20.82 -0.31 0.00 | 20.08 -0.29 0.00 | 18.41 -0.23 0.00 | 19.95 -0.28 0.00 | 19.97 -0.29 0.00 | 22.40 -0.33 0.00 | 27.05 -0.37 0.00 | 84.21 -1.13 0.00 | 46.18 -0.50 0.00 | 58.68 -0.42 0.00 | 140.98 -1.03 0.00 | 98.26 -1.01 0.00 | 46.94 -0.49 0.00 | 29.92 -0.43 0.00 | 42.72 -0.70 0.00 | 51.80 -0.89 0.00 | 39.36 -0.70 0.00 | 30.37 -0.63 0.00 | 21.05 -0.40 0.00 | 20.25 -0.42 0.00 | 15.52 -0.29 0.00 | 14.40 -0.24 0.00 |
| NIAGARA_115E_LBMP 323715 | 20.01 -2.60 -0.01 | 19.97 -2.96 0.00 | 18.36 -2.78 0.00 | 17.94 -2.70 -0.28 | 17.20 -2.39 -0.96 | 17.96 -2.66 -0.39 | 17.61 -2.65 0.00 | 19.61 -3.10 0.02 | 23.76 -3.66 0.00 | 75.20 -9.57 0.56 | 33.67 -5.46 7.55 | 52.95 -6.16 0.00 | 128.94 -13.07 0.00 | 89.43 -9.85 0.00 | 42.70 -4.74 0.00 | 27.14 -3.22 0.00 | 38.96 -4.58 -0.12 | 47.39 -5.29 0.00 | 35.70 -4.36 0.00 | 27.25 -3.74 0.00 | 18.72 -2.73 0.00 | 18.10 -2.49 0.07 | 13.36 -1.89 0.55 | 14.01 -1.56 -0.93 |
| NIAGARA_115W_LBMP 323714 | 20.12 -2.49 -0.01 | 20.07 -2.85 0.00 | 18.46 -2.68 0.00 | 18.03 -2.61 -0.28 | 17.27 -2.32 -0.96 | 18.05 -2.57 -0.39 | 17.70 -2.56 0.00 | 19.71 -3.00 0.02 | 23.88 -3.54 0.00 | 75.49 -9.29 0.55 | 33.73 -5.44 7.50 | 53.00 -6.11 0.00 | 129.10 -12.91 0.00 | 89.52 -9.75 0.00 | 42.76 -4.68 0.00 | 27.18 -3.17 0.00 | 39.05 -4.49 -0.12 | 47.45 -5.23 0.00 | 35.75 -4.31 0.00 | 27.29 -3.71 0.00 | 18.74 -2.70 0.00 | 18.12 -2.48 0.07 | 13.40 -1.88 0.53 | 14.02 -1.56 -0.93 |
| NIAGARA_230_LBMP 323716 | 20.33 -2.28 -0.01 | 20.29 -2.63 0.00 | 18.66 -2.47 0.00 | 18.23 -2.40 -0.28 | 17.46 -2.13 -0.95 | 18.26 -2.35 -0.39 | 17.93 -2.34 0.00 | 19.97 -2.73 0.02 | 24.20 -3.22 0.00 | 76.42 -8.36 0.55 | 34.29 -4.88 7.51 | 53.66 -5.44 0.00 | 130.62 -11.39 0.00 | 90.58 -8.69 0.00 | 43.28 -4.15 0.00 | 27.51 -2.85 0.00 | 39.49 -4.05 -0.12 | 48.00 -4.69 0.00 | 36.16 -3.90 0.00 | 27.63 -3.36 0.00 | 18.98 -2.46 0.00 | 18.35 -2.24 0.07 | 13.56 -1.70 0.54 | 14.16 -1.42 -0.93 |
| NIAGARA____ 23760 | 20.19 -2.43 -0.01 | 20.15 -2.77 0.00 | 18.52 -2.62 0.00 | 18.10 -2.54 -0.28 | 17.33 -2.25 -0.96 | 18.12 -2.50 -0.39 | 17.78 -2.49 0.00 | 19.81 -2.90 0.02 | 24.00 -3.42 0.00 | 75.88 -8.90 0.56 | 34.02 -5.14 7.52 | 53.34 -5.77 0.00 | 129.86 -12.15 0.00 | 90.07 -9.20 0.00 | 43.03 -4.41 0.00 | 27.34 -3.02 0.00 | 39.25 -4.29 -0.12 | 47.71 -4.98 0.00 | 35.96 -4.10 0.00 | 27.46 -3.54 0.00 | 18.86 -2.58 0.00 | 18.24 -2.35 0.07 | 13.48 -1.78 0.54 | 14.08 -1.49 -0.93 |
| NINE_MILE_1 23575 | 22.12 -0.49 0.00 | 22.45 -0.47 0.00 | 20.71 -0.42 0.00 | 20.08 -0.41 -0.12 | 18.69 -0.35 -0.42 | 20.01 -0.39 -0.17 | 19.87 -0.39 0.00 | 22.32 -0.43 -0.03 | 26.93 -0.49 0.00 | 84.06 -1.27 0.00 | 45.93 -0.75 0.00 | 58.16 -0.95 0.00 | 139.84 -2.17 0.00 | 97.79 -1.49 0.00 | 46.68 -0.75 0.00 | 29.79 -0.56 0.00 | 42.66 -0.81 -0.05 | 51.73 -0.96 0.00 | 39.26 -0.80 0.00 | 30.39 -0.61 0.00 | 21.02 -0.43 0.00 | 20.32 -0.34 0.00 | 16.42 -0.29 -0.90 | 14.75 -0.30 -0.41 |
| NINE_MILE_2 23744 | 22.12 -0.49 0.00 | 22.45 -0.47 0.00 | 20.71 -0.43 0.00 | 20.08 -0.41 -0.12 | 18.69 -0.36 -0.41 | 20.01 -0.39 -0.17 | 19.87 -0.39 0.00 | 22.32 -0.43 -0.03 | 26.92 -0.49 0.00 | 84.06 -1.28 0.00 | 45.92 -0.76 0.00 | 58.16 -0.95 0.00 | 139.84 -2.17 0.00 | 97.77 -1.50 0.00 | 46.67 -0.77 0.00 | 29.79 -0.56 0.00 | 42.66 -0.81 -0.05 | 51.73 -0.96 0.00 | 39.26 -0.80 0.00 | 30.37 -0.63 0.00 | 21.01 -0.43 0.00 | 20.31 -0.35 0.00 | 16.42 -0.29 -0.90 | 14.75 -0.30 -0.41 |
| NM_CAPITAL___DRP 24208 | 23.97 1.31 -0.05 | 24.23 1.31 0.00 | 22.37 1.20 -0.04 | 24.26 1.16 -2.73 | 29.20 1.08 -9.49 | 25.21 1.15 -3.83 | 21.18 0.92 0.00 | 24.42 1.06 -0.63 | 28.70 1.28 0.00 | 89.27 3.94 0.00 | 48.74 2.06 0.00 | 61.57 2.46 0.00 | 147.58 5.57 0.00 | 103.61 4.34 0.00 | 49.53 2.10 0.00 | 31.79 1.44 0.00 | 46.63 2.05 -1.15 | 55.14 2.46 0.00 | 41.96 1.90 0.00 | 32.55 1.56 0.00 | 22.51 1.07 0.00 | 21.66 1.00 0.00 | 33.93 0.81 -17.30 | 23.19 0.72 -7.83 |
| NM_CENTRAL___DRP 24181 | 22.60 0.00 0.00 | 22.89 -0.02 0.00 | 21.10 -0.03 0.00 | 20.49 -0.03 -0.15 | 19.17 0.01 -0.53 | 20.47 0.02 -0.22 | 20.31 0.04 0.00 | 22.84 0.08 -0.04 | 27.57 0.15 0.00 | 86.22 0.89 0.00 | 47.08 0.40 0.00 | 59.73 0.62 0.00 | 143.62 1.61 0.00 | 100.18 0.90 0.00 | 47.80 0.36 0.00 | 30.51 0.16 0.00 | 43.80 0.32 -0.06 | 53.14 0.45 0.00 | 40.33 0.27 0.00 | 31.10 0.10 0.00 | 21.51 0.06 0.00 | 20.78 0.12 0.00 | 17.04 0.05 -1.18 | 15.19 0.01 -0.53 |
| NM_FRONTIER___DRP 24179 | 20.12 -2.49 -0.01 | 20.07 -2.85 0.00 | 18.46 -2.68 0.00 | 18.03 -2.61 -0.28 | 17.27 -2.32 -0.96 | 18.05 -2.57 -0.39 | 17.70 -2.56 0.00 | 19.71 -3.00 0.02 | 23.88 -3.54 0.00 | 75.49 -9.29 0.55 | 33.73 -5.44 7.50 | 53.00 -6.11 0.00 | 129.10 -12.91 0.00 | 89.52 -9.75 0.00 | 42.76 -4.68 0.00 | 27.18 -3.17 0.00 | 39.05 -4.49 -0.12 | 47.45 -5.23 0.00 | 35.75 -4.31 0.00 | 27.29 -3.71 0.00 | 18.74 -2.70 0.00 | 18.12 -2.48 0.07 | 13.40 -1.88 0.53 | 14.02 -1.56 -0.93 |

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| NM_ST_REGIS___HYD 24053 | 22.22 -0.38 0.00 | 22.64 -0.28 0.00 | 20.88 -0.25 0.00 | 20.14 -0.23 0.00 | 18.42 -0.21 0.00 | 19.91 -0.32 0.00 | 19.91 -0.35 0.00 | 22.24 -0.48 0.00 | 26.76 -0.66 0.00 | 82.95 -2.39 0.00 | 45.76 -0.92 0.00 | 58.30 -0.81 0.00 | 140.12 -1.89 0.00 | 97.50 -1.77 0.00 | 46.67 -0.76 0.00 | 29.73 -0.62 0.00 | 42.33 -1.09 0.00 | 51.32 -1.36 0.00 | 39.03 -1.03 0.00 | 30.13 -0.87 0.00 | 20.91 -0.53 0.00 | 20.02 -0.64 0.00 | 15.38 -0.43 0.00 | 14.33 -0.32 0.00 |
| NORTHPORT___1 23551 | 24.65 2.01 -0.04 | 24.95 2.03 0.00 | 23.06 1.90 -0.03 | 24.27 1.99 -1.91 | 27.04 1.77 -6.64 | 25.03 2.11 -2.68 | 50.03 2.46 -27.31 | 37.27 2.75 -11.79 | 30.58 3.17 0.00 | 94.71 9.38 0.01 | 52.62 5.63 -0.30 | 65.87 6.70 -0.06 | 155.42 13.41 0.01 | 108.10 8.83 0.00 | 51.84 4.41 0.00 | 33.71 3.36 0.00 | 48.63 4.38 -0.82 | 56.74 4.06 0.00 | 43.54 3.48 0.00 | 34.38 3.38 0.00 | 23.93 2.49 0.00 | 23.01 2.35 0.00 | 31.16 1.90 -13.45 | 22.37 1.63 -6.10 |
| NORTHPORT___2 23552 | 24.65 2.01 -0.04 | 24.95 2.03 0.00 | 23.06 1.90 -0.03 | 24.27 1.99 -1.91 | 27.04 1.77 -6.64 | 25.03 2.11 -2.68 | 50.03 2.46 -27.31 | 37.27 2.75 -11.79 | 30.58 3.17 0.00 | 94.71 9.38 0.01 | 52.62 5.63 -0.30 | 65.87 6.70 -0.06 | 155.42 13.41 0.01 | 108.10 8.83 0.00 | 51.84 4.41 0.00 | 33.71 3.36 0.00 | 48.63 4.38 -0.82 | 56.74 4.06 0.00 | 43.54 3.48 0.00 | 34.38 3.38 0.00 | 23.93 2.49 0.00 | 23.01 2.35 0.00 | 31.16 1.90 -13.45 | 22.37 1.63 -6.10 |
| NORTHPORT___3 23553 | 24.61 1.97 -0.04 | 24.88 1.96 0.00 | 23.00 1.84 -0.03 | 24.21 1.94 -1.91 | 26.99 1.72 -6.64 | 24.96 2.04 -2.68 | 49.84 2.40 -27.18 | 37.14 2.68 -11.74 | 30.47 3.05 0.00 | 94.32 8.99 0.01 | 52.47 5.49 -0.29 | 65.71 6.54 -0.06 | 155.10 13.09 0.01 | 107.65 8.37 0.00 | 51.70 4.27 0.00 | 33.63 3.28 0.00 | 48.45 4.20 -0.82 | 56.59 3.90 0.00 | 43.42 3.36 0.00 | 34.29 3.29 0.00 | 23.86 2.41 0.00 | 22.94 2.28 0.00 | 31.11 1.85 -13.45 | 22.31 1.57 -6.10 |
| NORTHPORT___4 23650 | 24.61 1.97 -0.04 | 24.88 1.96 0.00 | 23.00 1.84 -0.03 | 24.21 1.94 -1.91 | 26.99 1.72 -6.64 | 24.96 2.04 -2.68 | 49.84 2.40 -27.18 | 37.14 2.68 -11.74 | 30.47 3.05 0.00 | 94.32 8.99 0.01 | 52.47 5.49 -0.29 | 65.71 6.54 -0.06 | 155.10 13.09 0.01 | 107.65 8.37 0.00 | 51.70 4.27 0.00 | 33.63 3.28 0.00 | 48.45 4.20 -0.82 | 56.59 3.90 0.00 | 43.42 3.36 0.00 | 34.29 3.29 0.00 | 23.86 2.41 0.00 | 22.94 2.28 0.00 | 31.11 1.85 -13.45 | 22.31 1.57 -6.10 |
| NORTHPORT___IC 23718 | 24.65 2.01 -0.04 | 24.95 2.03 0.00 | 23.06 1.90 -0.03 | 24.27 1.99 -1.91 | 27.04 1.77 -6.64 | 25.03 2.11 -2.68 | 50.03 2.46 -27.31 | 37.27 2.75 -11.79 | 30.58 3.17 0.00 | 94.71 9.38 0.01 | 52.62 5.63 -0.30 | 65.87 6.70 -0.06 | 155.42 13.41 0.01 | 108.10 8.83 0.00 | 51.84 4.41 0.00 | 33.71 3.36 0.00 | 48.63 4.38 -0.82 | 56.74 4.06 0.00 | 43.54 3.48 0.00 | 34.38 3.38 0.00 | 23.93 2.49 0.00 | 23.01 2.35 0.00 | 31.16 1.90 -13.45 | 22.37 1.63 -6.10 |
| NPX_GEN_1385_PROXY 323591 | 24.65 2.01 -0.04 | 24.95 2.03 0.00 | 23.06 1.90 -0.03 | 24.27 1.99 -1.91 | 27.04 1.77 -6.64 | 25.02 2.11 -2.68 | 49.84 2.27 -27.31 | 37.13 2.62 -11.79 | 30.54 3.12 0.00 | 94.17 8.84 0.01 | 52.26 5.28 -0.30 | 65.16 5.99 -0.06 | 152.56 10.55 0.01 | 107.45 8.17 0.00 | 51.07 3.64 0.00 | 33.52 3.17 0.00 | 48.63 4.38 -0.82 | 56.68 3.99 0.00 | 43.54 3.48 0.00 | 34.36 3.36 0.00 | 23.96 2.51 0.00 | 22.96 2.30 0.00 | 31.11 1.85 -13.45 | 22.36 1.62 -6.10 |
| NPX_GEN_CSC 323557 | 24.60 1.96 -0.04 | 25.09 2.17 0.00 | 23.35 2.19 -0.03 | 24.53 2.25 -1.91 | 27.28 2.00 -6.64 | 25.31 2.40 -2.68 | 50.23 2.76 -27.20 | 37.59 3.11 -11.75 | 31.08 3.66 0.00 | 96.37 11.04 0.01 | 53.58 6.54 -0.36 | 66.88 7.69 -0.08 | 156.80 14.80 0.01 | 109.80 10.52 0.00 | 52.70 5.27 0.00 | 34.21 3.86 0.00 | 49.07 4.82 -0.83 | 56.46 3.78 0.00 | 43.67 3.60 0.00 | 34.95 3.95 0.00 | 24.29 2.84 0.00 | 23.35 2.68 0.00 | 31.41 2.16 -13.45 | 22.59 1.85 -6.10 |
| NSINS_S_GLNS_FALLS 23858 | 24.59 1.93 -0.06 | 24.82 1.90 0.00 | 22.94 1.76 -0.04 | 24.90 1.69 -2.84 | 30.08 1.59 -9.86 | 25.96 1.75 -3.98 | 22.08 1.82 0.00 | 25.54 2.15 -0.66 | 30.10 2.68 0.00 | 93.73 8.39 0.00 | 51.11 4.44 0.00 | 64.60 5.49 0.00 | 154.94 12.92 0.00 | 109.07 9.80 0.00 | 52.10 4.67 0.00 | 33.43 3.08 0.00 | 49.14 4.52 -1.20 | 58.09 5.40 0.00 | 44.11 4.05 0.00 | 34.14 3.15 0.00 | 23.55 2.11 0.00 | 22.62 1.95 0.00 | 35.29 1.54 -17.94 | 24.10 1.34 -8.11 |
| NUCOR_STEEL___DRP 24197 | 22.82 0.21 0.00 | 23.09 0.17 0.00 | 21.29 0.15 0.00 | 20.72 0.14 -0.22 | 19.54 0.16 -0.75 | 20.74 0.20 -0.30 | 20.51 0.25 0.00 | 23.10 0.33 -0.05 | 27.88 0.46 0.00 | 87.30 1.95 -0.01 | 47.77 0.96 -0.13 | 60.36 1.26 0.00 | 145.26 3.25 0.00 | 101.34 2.06 0.00 | 48.34 0.91 0.00 | 30.85 0.49 0.00 | 44.33 0.82 -0.09 | 53.83 1.15 0.00 | 40.78 0.71 0.00 | 31.43 0.43 0.00 | 21.72 0.27 0.00 | 20.98 0.32 0.00 | 17.67 0.20 -1.66 | 15.52 0.14 -0.73 |
| NYISO_LBMP_REFERENCE 24008 | 22.60 0.00 0.00 | 22.92 0.00 0.00 | 21.13 0.00 0.00 | 20.36 0.00 0.00 | 18.63 0.00 0.00 | 20.23 0.00 0.00 | 20.26 0.00 0.00 | 22.73 0.00 0.00 | 27.42 0.00 0.00 | 85.34 0.00 0.00 | 46.68 0.00 0.00 | 59.11 0.00 0.00 | 142.01 0.00 0.00 | 99.27 0.00 0.00 | 47.43 0.00 0.00 | 30.35 0.00 0.00 | 43.42 0.00 0.00 | 52.69 0.00 0.00 | 40.06 0.00 0.00 | 31.00 0.00 0.00 | 21.44 0.00 0.00 | 20.66 0.00 0.00 | 15.81 0.00 0.00 | 14.64 0.00 0.00 |
| NYPA_BRENTWD___GT 24164 | 24.85 2.21 -0.04 | 25.14 2.22 0.00 | 23.25 2.09 -0.03 | 24.44 2.16 -1.91 | 27.21 1.93 -6.64 | 25.22 2.31 -2.68 | 50.01 2.68 -27.06 | 37.43 3.01 -11.70 | 30.91 3.49 0.00 | 95.83 10.50 0.01 | 53.37 6.26 -0.43 | 66.69 7.48 -0.10 | 157.32 15.31 0.01 | 109.35 10.08 0.00 | 52.49 5.06 0.00 | 34.08 3.72 0.00 | 49.13 4.87 -0.84 | 57.21 4.53 0.00 | 43.91 3.85 0.00 | 34.67 3.67 0.00 | 24.19 2.74 0.00 | 23.25 2.59 0.00 | 31.34 2.08 -13.45 | 22.52 1.78 -6.10 |
| NYPA_GOWANUS___GT5 24156 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.86 3.64 -0.81 | 56.90 4.21 0.00 | 43.45 3.39 0.00 | 33.85 2.85 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| NYPA_GOWANUS___GT6 24157 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.86 3.64 -0.81 | 56.90 4.21 0.00 | 43.45 3.39 0.00 | 33.85 2.85 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |
| NYPA_HARLEM___RVR_GT1 24160 | 24.73 2.08 -0.04 | 24.92 2.00 0.00 | 22.95 1.79 -0.03 | 24.01 1.74 -1.90 | 26.79 1.56 -6.61 | 24.70 1.80 -2.67 | 22.26 2.00 0.00 | 25.40 2.23 -0.44 | 30.13 2.71 0.00 | 93.44 8.11 0.00 | 51.26 4.58 0.00 | 64.14 5.04 0.00 | 153.11 11.10 0.00 | 107.40 8.12 0.00 | 51.51 4.07 0.00 | 33.13 2.78 0.00 | 47.68 3.46 -0.81 | 56.69 4.00 0.00 | 43.34 3.28 0.00 | 33.79 2.79 0.00 | 23.48 2.03 0.00 | 22.64 1.98 0.00 | 30.82 1.59 -13.42 | 22.19 1.47 -6.09 |

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| NYPA_HARLEM__RVR__GT2 24161 | 24.73 2.08 -0.04 | 24.92 2.00 0.00 | 22.95 1.79 -0.03 | 24.01 1.74 -1.90 | 26.79 1.56 -6.61 | 24.70 1.80 -2.67 | 22.26 2.00 0.00 | 25.40 2.23 -0.44 | 30.13 2.71 0.00 | 93.44 8.11 0.00 | 51.26 4.58 0.00 | 64.14 5.04 0.00 | 153.11 11.10 0.00 | 107.40 8.12 0.00 | 51.51 4.07 0.00 | 33.13 2.78 0.00 | 47.68 3.46 -0.81 | 56.69 4.00 0.00 | 43.34 3.28 0.00 | 33.79 2.79 0.00 | 23.48 2.03 0.00 | 22.64 1.98 0.00 | 30.82 1.59 -13.42 | 22.19 1.47 -6.09 |
| NYPA_KENT____GT 24152 | 24.76 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.02 1.75 -1.90 | 26.81 1.57 -6.61 | 24.74 1.84 -2.67 | 22.34 2.08 0.00 | 25.50 2.33 -0.44 | 30.26 2.84 0.00 | 93.96 8.63 0.00 | 51.45 4.77 0.00 | 64.43 5.32 0.00 | 153.86 11.85 0.00 | 107.84 8.57 0.00 | 51.66 4.23 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.91 4.22 0.00 | 43.44 3.38 0.00 | 33.85 2.85 0.00 | 23.51 2.06 0.00 | 22.67 2.00 0.00 | 30.81 1.59 -13.42 | 22.20 1.48 -6.09 |
| NYPA_POUCH1____GT 24155 | 24.73 2.08 -0.04 | 24.91 1.99 0.00 | 22.91 1.75 -0.03 | 23.97 1.71 -1.90 | 26.77 1.53 -6.61 | 24.69 1.79 -2.67 | 22.29 2.03 0.00 | 25.44 2.28 -0.44 | 30.18 2.76 0.00 | 93.64 8.31 0.00 | 51.32 4.65 0.00 | 64.30 5.20 0.00 | 153.67 11.66 0.00 | 107.69 8.41 0.00 | 51.60 4.16 0.00 | 33.17 2.82 0.00 | 47.73 3.51 -0.81 | 56.75 4.06 0.00 | 43.34 3.28 0.00 | 33.79 2.79 0.00 | 23.44 2.00 0.00 | 22.60 1.94 0.00 | 30.77 1.54 -13.42 | 22.17 1.45 -6.09 |
| NYPA_VERNON____GT2 24162 | 24.75 2.11 -0.04 | 24.95 2.03 0.00 | 22.96 1.80 -0.03 | 24.03 1.76 -1.90 | 26.82 1.58 -6.61 | 24.74 1.84 -2.67 | 22.34 2.08 0.00 | 25.50 2.33 -0.44 | 30.28 2.86 0.00 | 94.01 8.68 0.00 | 51.45 4.78 0.00 | 64.42 5.31 0.00 | 153.79 11.78 0.00 | 107.77 8.50 0.00 | 51.64 4.21 0.00 | 33.24 2.88 0.00 | 47.90 3.67 -0.81 | 56.96 4.27 0.00 | 43.46 3.40 0.00 | 33.87 2.87 0.00 | 23.52 2.07 0.00 | 22.68 2.01 0.00 | 30.82 1.59 -13.42 | 22.20 1.48 -6.09 |
| NYPA_VERNON____GT3 24163 | 24.75 2.11 -0.04 | 24.95 2.03 0.00 | 22.96 1.80 -0.03 | 24.03 1.76 -1.90 | 26.82 1.58 -6.61 | 24.74 1.84 -2.67 | 22.34 2.08 0.00 | 25.50 2.33 -0.44 | 30.28 2.86 0.00 | 94.01 8.68 0.00 | 51.45 4.78 0.00 | 64.42 5.31 0.00 | 153.79 11.78 0.00 | 107.77 8.50 0.00 | 51.64 4.21 0.00 | 33.24 2.88 0.00 | 47.90 3.67 -0.81 | 56.96 4.27 0.00 | 43.46 3.40 0.00 | 33.87 2.87 0.00 | 23.52 2.07 0.00 | 22.68 2.01 0.00 | 30.82 1.59 -13.42 | 22.20 1.48 -6.09 |
| NYPA__ASTORIA_CC1 323568 | 24.72 2.08 -0.04 | 24.92 2.00 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.72 1.82 -2.67 | 22.32 2.06 0.00 | 25.48 2.31 -0.44 | 30.25 2.83 0.00 | 93.89 8.56 0.00 | 51.40 4.72 0.00 | 64.33 5.23 0.00 | 153.52 11.51 0.00 | 107.60 8.33 0.00 | 51.56 4.13 0.00 | 33.20 2.85 0.00 | 47.85 3.62 -0.81 | 56.92 4.23 0.00 | 43.42 3.36 0.00 | 33.85 2.85 0.00 | 23.51 2.06 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.19 1.46 -6.09 |
| NYPA__ASTORIA_CC2 323569 | 24.72 2.08 -0.04 | 24.92 2.00 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.72 1.82 -2.67 | 22.32 2.06 0.00 | 25.48 2.31 -0.44 | 30.25 2.83 0.00 | 93.89 8.56 0.00 | 51.40 4.72 0.00 | 64.33 5.23 0.00 | 153.52 11.51 0.00 | 107.60 8.33 0.00 | 51.56 4.13 0.00 | 33.20 2.85 0.00 | 47.85 3.62 -0.81 | 56.92 4.23 0.00 | 43.42 3.36 0.00 | 33.85 2.85 0.00 | 23.51 2.06 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.19 1.46 -6.09 |
| NYPA__HOLTSVILL 23794 | 24.66 2.02 -0.04 | 25.01 2.09 0.00 | 23.17 2.01 -0.03 | 24.36 2.08 -1.91 | 27.12 1.85 -6.64 | 25.13 2.22 -2.68 | 50.05 2.58 -27.21 | 37.37 2.89 -11.75 | 30.79 3.37 0.00 | 95.41 10.08 0.01 | 53.05 6.02 -0.35 | 66.28 7.09 -0.08 | 156.12 14.11 0.01 | 108.80 9.53 0.00 | 52.22 4.79 0.00 | 33.92 3.57 0.00 | 48.85 4.60 -0.83 | 56.81 4.13 0.00 | 43.68 3.62 0.00 | 34.60 3.60 0.00 | 24.07 2.62 0.00 | 23.14 2.48 0.00 | 31.26 2.01 -13.45 | 22.46 1.72 -6.10 |
| NYPA____HELLGATE_GT1 24158 | 24.73 2.08 -0.04 | 24.92 2.00 0.00 | 22.95 1.79 -0.03 | 24.01 1.74 -1.90 | 26.79 1.56 -6.61 | 24.70 1.80 -2.67 | 22.26 2.00 0.00 | 25.40 2.23 -0.44 | 30.13 2.71 0.00 | 93.44 8.11 0.00 | 51.26 4.58 0.00 | 64.14 5.04 0.00 | 153.11 11.10 0.00 | 107.40 8.12 0.00 | 51.51 4.07 0.00 | 33.13 2.78 0.00 | 47.68 3.46 -0.81 | 56.69 4.01 0.00 | 43.34 3.28 0.00 | 33.79 2.79 0.00 | 23.48 2.03 0.00 | 22.64 1.98 0.00 | 30.82 1.59 -13.42 | 22.19 1.47 -6.09 |
| NYPA____HELLGATE_GT2 24159 | 24.73 2.08 -0.04 | 24.92 2.00 0.00 | 22.95 1.79 -0.03 | 24.01 1.74 -1.90 | 26.79 1.56 -6.61 | 24.70 1.80 -2.67 | 22.26 2.00 0.00 | 25.40 2.23 -0.44 | 30.13 2.71 0.00 | 93.44 8.11 0.00 | 51.26 4.58 0.00 | 64.14 5.04 0.00 | 153.11 11.10 0.00 | 107.40 8.12 0.00 | 51.51 4.07 0.00 | 33.13 2.78 0.00 | 47.68 3.46 -0.81 | 56.69 4.01 0.00 | 43.34 3.28 0.00 | 33.79 2.79 0.00 | 23.48 2.03 0.00 | 22.64 1.98 0.00 | 30.82 1.59 -13.42 | 22.19 1.47 -6.09 |
| NYS_BARGE__HYD 23848 | 20.47 -2.14 0.00 | 20.44 -2.48 0.00 | 18.79 -2.35 0.00 | 18.35 -2.29 -0.27 | 17.55 -2.01 -0.93 | 18.37 -2.24 -0.38 | 18.05 -2.21 0.00 | 20.13 -2.59 0.01 | 24.40 -3.02 0.00 | 77.22 -7.55 0.57 | 34.59 -4.39 7.70 | 54.30 -4.81 0.00 | 132.14 -9.88 0.00 | 91.65 -7.62 0.00 | 43.76 -3.67 0.00 | 27.81 -2.55 0.00 | 39.95 -3.58 -0.11 | 48.59 -4.09 0.00 | 36.61 -3.45 0.00 | 27.95 -3.05 0.00 | 19.18 -2.26 0.00 | 18.54 -2.05 0.07 | 13.58 -1.57 0.66 | 14.26 -1.29 -0.90 |
| O.H_GEN_BRUCE 24063 | 20.71 -1.90 -0.01 | 20.70 -2.23 0.00 | 19.04 -2.10 0.00 | 18.63 -2.03 -0.30 | 17.88 -1.79 -1.03 | 18.66 -1.98 -0.42 | 18.34 -1.93 0.00 | 20.50 -2.22 0.01 | 24.81 -2.61 0.00 | 78.39 -6.44 0.51 | 35.91 -3.91 6.86 | 54.75 -4.36 0.00 | 132.96 -9.05 0.00 | 92.23 -7.04 0.00 | 44.05 -3.38 0.00 | 27.97 -2.39 0.00 | 40.13 -3.42 -0.13 | 48.75 -3.94 0.00 | 36.77 -3.29 0.00 | 28.17 -2.83 0.00 | 19.37 -2.07 0.00 | 18.76 -1.85 0.06 | 14.25 -1.41 0.16 | 14.49 -1.16 -1.00 |
| OAK_ORCHARD__HYD 24046 | 21.95 -0.66 0.00 | 22.10 -0.82 0.00 | 20.33 -0.80 0.00 | 19.78 -0.80 -0.22 | 18.69 -0.69 -0.75 | 19.80 -0.74 -0.30 | 19.57 -0.69 0.00 | 21.99 -0.78 -0.03 | 26.59 -0.83 0.00 | 83.80 -1.60 -0.06 | 46.44 -0.99 -0.75 | 58.24 -0.87 0.00 | 140.69 -1.32 0.00 | 97.88 -1.40 0.00 | 46.71 -0.72 0.00 | 29.77 -0.58 0.00 | 42.84 -0.67 -0.09 | 52.03 -0.66 0.00 | 39.36 -0.70 0.00 | 30.20 -0.80 0.00 | 20.80 -0.64 0.00 | 20.10 -0.57 -0.01 | 17.20 -0.47 -1.87 | 14.94 -0.43 -0.73 |
| OCC_CHEM__DRP 24175 | 20.17 -2.44 -0.01 | 20.12 -2.80 0.00 | 18.51 -2.63 0.00 | 18.08 -2.56 -0.28 | 17.32 -2.27 -0.96 | 18.11 -2.51 -0.39 | 17.76 -2.50 0.00 | 19.77 -2.94 0.02 | 23.96 -3.46 0.00 | 75.70 -9.08 0.55 | 33.88 -5.30 7.50 | 53.18 -5.93 0.00 | 129.52 -12.49 0.00 | 89.81 -9.47 0.00 | 42.90 -4.53 0.00 | 27.27 -3.08 0.00 | 39.18 -4.36 -0.12 | 47.61 -5.07 0.00 | 35.87 -4.19 0.00 | 27.38 -3.61 0.00 | 18.80 -2.64 0.00 | 18.18 -2.42 0.07 | 13.45 -1.84 0.52 | 14.05 -1.53 -0.94 |
| OLIN_CORP_DRP 24177 | 20.11 -2.50 -0.01 | 20.07 -2.85 0.00 | 18.46 -2.68 0.00 | 18.04 -2.60 -0.28 | 17.28 -2.31 -0.96 | 18.05 -2.57 -0.39 | 17.70 -2.56 0.00 | 19.72 -2.99 0.02 | 23.89 -3.53 0.00 | 75.59 -9.19 0.55 | 33.90 -5.27 7.51 | 53.20 -5.91 0.00 | 129.54 -12.47 0.00 | 89.86 -9.42 0.00 | 42.91 -4.53 0.00 | 27.26 -3.09 0.00 | 39.16 -4.38 -0.12 | 47.62 -5.07 0.00 | 35.87 -4.19 0.00 | 27.39 -3.61 0.00 | 18.81 -2.64 0.00 | 18.19 -2.41 0.07 | 13.45 -1.83 0.52 | 14.06 -1.52 -0.94 |

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|---|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| OLIN_CORP_DSASP 323712 | 20.17 -2.44 -0.01 | 20.12 -2.80 0.00 | 18.51 -2.63 0.00 | 18.08 -2.56 -0.28 | 17.32 -2.27 -0.96 | 18.11 -2.51 -0.39 | 17.76 -2.50 0.00 | 19.77 -2.94 0.02 | 23.96 -3.46 0.00 | 75.70 -9.08 0.55 | 33.88 -5.30 7.50 | 53.18 -5.93 0.00 | 129.52 -12.49 0.00 | 89.81 -9.47 0.00 | 42.90 -4.53 0.00 | 27.27 -3.08 0.00 | 39.18 -4.36 -0.12 | 47.61 -5.07 0.00 | 35.87 -4.19 0.00 | 27.38 -3.61 0.00 | 18.80 -2.64 0.00 | 18.18 -2.42 0.07 | 13.45 -1.84 0.52 | 14.05 -1.53 -0.94 |
| ONEIDA_HERK_LFGE 323681 | 23.05 0.44 0.00 | 23.31 0.39 0.00 | 21.48 0.35 0.00 | 20.69 0.33 0.00 | 18.96 0.33 0.00 | 20.60 0.37 0.00 | 20.66 0.40 0.00 | 23.21 0.48 0.00 | 28.08 0.66 0.00 | 87.72 2.39 0.00 | 47.93 1.26 0.00 | 60.75 1.64 0.00 | 145.98 3.97 0.00 | 101.86 2.59 0.00 | 48.64 1.21 0.00 | 31.10 0.75 0.00 | 44.60 1.18 0.00 | 54.12 1.43 0.00 | 41.08 1.02 0.00 | 31.71 0.72 0.00 | 21.90 0.46 0.00 | 21.10 0.44 0.00 | 16.12 0.31 0.00 | 14.89 0.24 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 22.77 0.16 0.00 | 23.06 0.14 0.00 | 21.25 0.11 0.00 | 20.67 0.11 -0.19 | 19.41 0.13 -0.65 | 20.65 0.16 -0.26 | 20.46 0.19 0.00 | 23.02 0.25 -0.04 | 27.78 0.36 0.00 | 86.89 1.56 0.00 | 47.43 0.75 0.00 | 60.16 1.05 0.00 | 144.64 2.63 0.00 | 100.92 1.65 0.00 | 48.14 0.71 0.00 | 30.73 0.37 0.00 | 44.14 0.64 -0.08 | 53.55 0.86 0.00 | 40.63 0.57 0.00 | 31.34 0.34 0.00 | 21.66 0.22 0.00 | 20.92 0.26 0.00 | 17.40 0.17 -1.43 | 15.40 0.12 -0.64 |
| ONONDAGA___COGEN 23986 | 22.69 0.08 0.00 | 22.99 0.07 0.00 | 21.19 0.05 0.00 | 20.60 0.05 -0.18 | 19.35 0.08 -0.64 | 20.59 0.10 -0.26 | 20.39 0.13 0.00 | 22.94 0.17 -0.04 | 27.68 0.26 0.00 | 86.56 1.22 -0.01 | 47.35 0.58 -0.09 | 59.91 0.80 0.00 | 144.06 2.05 0.00 | 100.54 1.27 0.00 | 47.97 0.54 0.00 | 30.61 0.26 0.00 | 43.96 0.47 -0.08 | 53.34 0.65 0.00 | 40.45 0.39 0.00 | 31.21 0.21 0.00 | 21.58 0.13 0.00 | 20.84 0.18 0.00 | 17.31 0.11 -1.39 | 15.33 0.06 -0.63 |
| ONTARIO___LFGE 23819 | 22.65 0.04 0.00 | 22.79 -0.13 0.00 | 20.97 -0.17 0.00 | 20.45 -0.17 -0.25 | 19.41 -0.10 -0.88 | 20.52 -0.07 -0.36 | 20.28 0.01 0.00 | 22.86 0.07 -0.07 | 27.59 0.18 0.00 | 86.87 1.51 -0.02 | 47.62 0.65 -0.29 | 60.21 1.10 0.00 | 145.20 3.19 0.00 | 101.12 1.85 0.00 | 48.28 0.84 0.00 | 30.75 0.39 0.00 | 44.21 0.68 -0.11 | 53.67 0.99 0.00 | 40.63 0.57 0.00 | 31.23 0.23 0.00 | 21.51 0.07 0.00 | 20.77 0.10 0.00 | 17.82 0.02 -1.99 | 15.50 0.00 -0.86 |
| ORANGEVILLE_WT_PWR 323706 | 21.07 -1.54 -0.01 | 21.05 -1.87 0.00 | 19.29 -1.85 0.00 | 18.88 -1.80 -0.32 | 18.20 -1.56 -1.12 | 19.03 -1.66 -0.45 | 18.63 -1.63 0.00 | 20.73 -1.89 0.11 | 25.15 -2.27 0.00 | 80.28 -5.14 -0.09 | 45.02 -2.84 -1.18 | 56.42 -2.69 0.00 | 136.97 -5.04 0.00 | 95.31 -3.96 0.00 | 45.63 -1.80 0.00 | 28.91 -1.45 0.00 | 41.42 -2.14 -0.14 | 50.27 -2.41 0.00 | 37.95 -2.11 0.00 | 28.91 -2.09 0.00 | 19.74 -1.70 0.00 | 19.12 -1.55 -0.01 | 17.44 -1.19 -2.82 | 14.78 -0.95 -1.09 |
| OSWEGATCHIE___HYD 24044 | 22.26 -0.35 0.00 | 22.59 -0.33 0.00 | 20.82 -0.31 0.00 | 20.08 -0.29 0.00 | 18.41 -0.23 0.00 | 19.95 -0.28 0.00 | 19.97 -0.29 0.00 | 22.40 -0.33 0.00 | 27.05 -0.37 0.00 | 84.21 -1.13 0.00 | 46.18 -0.50 0.00 | 58.68 -0.42 0.00 | 140.98 -1.03 0.00 | 98.26 -1.01 0.00 | 46.94 -0.49 0.00 | 29.92 -0.43 0.00 | 42.72 -0.70 0.00 | 51.80 -0.89 0.00 | 39.36 -0.70 0.00 | 30.37 -0.63 0.00 | 21.05 -0.40 0.00 | 20.25 -0.42 0.00 | 15.52 -0.29 0.00 | 14.40 -0.24 0.00 |
| OSWEGO___5 23606 | 22.27 -0.34 0.00 | 22.58 -0.34 0.00 | 20.83 -0.30 0.00 | 20.21 -0.29 -0.14 | 18.86 -0.25 -0.48 | 20.16 -0.27 -0.19 | 20.00 -0.27 0.00 | 22.47 -0.28 -0.03 | 27.11 -0.31 0.00 | 84.65 -0.69 0.00 | 46.25 -0.43 0.00 | 58.61 -0.50 0.00 | 140.90 -1.11 0.00 | 98.47 -0.80 0.00 | 46.99 -0.45 0.00 | 30.00 -0.35 0.00 | 42.99 -0.48 -0.06 | 52.14 -0.55 0.00 | 39.57 -0.49 0.00 | 30.58 -0.42 0.00 | 21.16 -0.28 0.00 | 20.44 -0.22 0.00 | 16.66 -0.19 -1.04 | 14.91 -0.21 -0.47 |
| OSWEGO___6 23613 | 22.27 -0.34 0.00 | 22.58 -0.34 0.00 | 20.83 -0.30 0.00 | 20.21 -0.29 -0.14 | 18.86 -0.25 -0.48 | 20.16 -0.27 -0.19 | 20.00 -0.27 0.00 | 22.47 -0.28 -0.03 | 27.11 -0.31 0.00 | 84.65 -0.69 0.00 | 46.25 -0.43 0.00 | 58.61 -0.50 0.00 | 140.90 -1.11 0.00 | 98.47 -0.80 0.00 | 46.99 -0.45 0.00 | 30.00 -0.35 0.00 | 42.99 -0.48 -0.06 | 52.14 -0.55 0.00 | 39.57 -0.49 0.00 | 30.58 -0.42 0.00 | 21.16 -0.28 0.00 | 20.44 -0.22 0.00 | 16.66 -0.19 -1.04 | 14.91 -0.21 -0.47 |
| OUTOKUMPU-AB___DRP 24206 | 20.77 -1.85 -0.01 | 20.72 -2.20 0.00 | 19.04 -2.09 0.00 | 18.60 -2.04 -0.28 | 17.81 -1.79 -0.97 | 18.64 -1.98 -0.39 | 18.32 -1.94 0.00 | 20.43 -2.28 0.02 | 24.77 -2.65 0.00 | 78.39 -6.39 0.55 | 35.38 -3.81 7.49 | 55.05 -4.05 0.00 | 133.96 -8.05 0.00 | 92.92 -6.35 0.00 | 44.37 -3.06 0.00 | 28.20 -2.16 0.00 | 40.52 -3.02 -0.12 | 49.29 -3.40 0.00 | 37.12 -2.11 0.00 | 28.33 -2.67 0.00 | 19.44 -2.00 0.00 | 18.80 -1.80 0.07 | 13.93 -1.37 0.50 | 14.47 -1.12 -0.94 |
| OXBOW___ 24026 | 20.53 -2.08 -0.01 | 20.48 -2.44 0.00 | 18.83 -2.31 0.00 | 18.39 -2.26 -0.28 | 17.61 -1.99 -0.97 | 18.42 -2.20 -0.39 | 18.09 -2.17 0.00 | 20.16 -2.55 0.02 | 24.43 -2.98 0.00 | 77.29 -7.49 0.55 | 34.76 -4.41 7.50 | 54.28 -4.82 0.00 | 132.19 -9.82 0.00 | 91.66 -7.61 0.00 | 43.79 -3.64 0.00 | 27.82 -2.53 0.00 | 39.97 -3.56 -0.12 | 48.62 -4.07 0.00 | 36.62 -3.44 0.00 | 27.95 -3.05 0.00 | 19.19 -2.26 0.00 | 18.55 -2.05 0.07 | 13.73 -1.56 0.52 | 14.30 -1.29 -0.94 |
| OXY_CHEM_DSASP 323612 | 20.17 -2.44 -0.01 | 20.12 -2.80 0.00 | 18.51 -2.63 0.00 | 18.08 -2.56 -0.28 | 17.32 -2.27 -0.96 | 18.11 -2.51 -0.39 | 17.76 -2.50 0.00 | 19.77 -2.94 0.02 | 23.96 -3.46 0.00 | 75.70 -9.08 0.55 | 33.88 -5.30 7.50 | 53.18 -5.93 0.00 | 129.52 -12.49 0.00 | 89.81 -9.47 0.00 | 42.90 -4.53 0.00 | 27.27 -3.08 0.00 | 39.18 -4.36 -0.12 | 47.61 -5.07 0.00 | 35.87 -4.19 0.00 | 27.38 -3.61 0.00 | 18.80 -2.64 0.00 | 18.18 -2.42 0.07 | 13.45 -1.84 0.52 | 14.05 -1.53 -0.94 |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013 | 20.17 -2.44 -0.01 | 20.12 -2.80 0.00 | 18.51 -2.63 0.00 | 18.08 -2.56 -0.28 | 17.32 -2.27 -0.96 | 18.11 -2.51 -0.39 | 17.76 -2.50 0.00 | 19.77 -2.94 0.02 | 23.96 -3.46 0.00 | 75.70 -9.08 0.55 | 33.88 -5.30 7.50 | 53.18 -5.93 0.00 | 129.52 -12.49 0.00 | 89.81 -9.47 0.00 | 42.90 -4.53 0.00 | 27.27 -3.08 0.00 | 39.18 -4.36 -0.12 | 47.61 -5.07 0.00 | 35.87 -4.19 0.00 | 27.38 -3.61 0.00 | 18.80 -2.64 0.00 | 18.18 -2.42 0.07 | 13.45 -1.84 0.52 | 14.05 -1.53 -0.94 |
| PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007 | 24.67 2.03 -0.04 | 24.86 1.94 0.00 | 22.89 1.73 -0.03 | 23.96 1.69 -1.90 | 26.75 1.51 -6.61 | 24.67 1.77 -2.67 | 22.25 1.98 0.00 | 25.39 2.22 -0.44 | 30.13 2.72 0.00 | 93.51 8.18 0.00 | 51.25 4.57 0.00 | 64.09 4.98 0.00 | 153.00 10.99 0.00 | 107.30 8.03 0.00 | 51.43 4.00 0.00 | 33.08 2.73 0.00 | 47.67 3.45 -0.81 | 56.69 4.01 0.00 | 43.30 3.24 0.00 | 33.73 2.74 0.00 | 23.44 1.99 0.00 | 22.60 1.94 0.00 | 30.77 1.55 -13.42 | 22.16 1.43 -6.09 |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019 | 24.67 2.03 -0.04 | 24.86 1.94 0.00 | 22.89 1.73 -0.03 | 23.95 1.68 -1.90 | 26.75 1.51 -6.61 | 24.67 1.77 -2.67 | 22.25 1.98 0.00 | 25.39 2.22 -0.44 | 30.13 2.71 0.00 | 93.51 8.18 0.00 | 51.25 4.57 0.00 | 64.09 4.98 0.00 | 153.00 10.99 0.00 | 107.30 8.03 0.00 | 51.43 4.00 0.00 | 33.08 2.73 0.00 | 47.67 3.45 -0.81 | 56.69 4.01 0.00 | 43.30 3.24 0.00 | 33.73 2.74 0.00 | 23.44 1.99 0.00 | 22.60 1.94 0.00 | 30.78 1.55 -13.42 | 22.16 1.43 -6.09 |

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|--|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|
| PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030 | 21.49 -1.13 -0.01 | 21.43 -1.49 0.00 | 19.71 -1.43 0.00 | 19.28 -1.39 -0.30 | 18.49 -1.19 -1.04 | 19.32 -1.33 -0.42 | 19.06 -1.21 0.00 | 21.36 -1.35 0.02 | 25.87 -1.55 0.00 | 82.02 -2.79 0.52 | 37.65 -1.96 7.07 | 57.14 -1.97 0.00 | 138.63 -3.39 0.00 | 96.14 -3.14 0.00 | 45.90 -1.53 0.00 | 29.09 -1.27 0.00 | 41.77 -1.78 -0.13 | 50.78 -1.90 0.00 | 38.32 -1.75 0.00 | 29.35 -1.65 0.00 | 20.16 -1.29 0.00 | 19.53 -1.07 0.06 | 14.77 -0.83 0.21 | 15.02 -0.63 -1.01 |
| PAWLING_115_KV_BK3_REV_LBMP_H 345028 | 24.68 2.04 -0.04 | 24.85 1.93 0.00 | 22.89 1.73 -0.03 | 24.05 1.70 -1.99 | 27.07 1.54 -6.89 | 24.81 1.80 -2.78 | 22.29 2.03 0.00 | 25.52 2.34 -0.46 | 30.29 2.88 0.00 | 94.36 9.03 0.00 | 51.59 4.91 0.00 | 64.73 5.62 0.00 | 154.81 12.80 0.00 | 108.36 9.08 0.00 | 51.82 4.39 0.00 | 33.33 2.97 0.00 | 48.31 4.05 -0.84 | 57.51 4.82 0.00 | 43.82 3.76 0.00 | 34.04 3.04 0.00 | 23.58 2.13 0.00 | 22.70 2.04 0.00 | 31.23 1.59 -13.83 | 22.36 1.45 -6.27 |
| PEEKSKILL____ 23653 | 24.27 1.62 -0.04 | 24.47 1.55 0.00 | 22.53 1.37 -0.03 | 23.58 1.35 -1.87 | 26.35 1.22 -6.50 | 24.28 1.43 -2.62 | 21.90 1.64 0.00 | 24.99 1.84 -0.43 | 29.66 2.25 0.00 | 92.24 6.90 0.00 | 50.42 3.74 0.00 | 63.21 4.10 0.00 | 151.20 9.19 0.00 | 105.99 6.72 0.00 | 50.64 3.21 0.00 | 32.58 2.22 0.00 | 47.10 2.89 -0.79 | 56.14 3.45 0.00 | 42.78 2.72 0.00 | 33.27 2.27 0.00 | 23.07 1.62 0.00 | 22.22 1.56 0.00 | 30.28 1.24 -13.23 | 21.79 1.15 -6.00 |
| PGE MADISON____WINDPWR 24146 | 24.15 1.53 -0.01 | 24.24 1.32 0.00 | 22.13 0.99 -0.01 | 21.76 0.88 -0.51 | 21.25 0.83 -1.78 | 21.95 1.00 -0.72 | 21.37 1.11 0.00 | 24.17 1.32 -0.13 | 29.29 1.87 0.00 | 92.65 7.34 0.02 | 49.89 3.54 0.32 | 64.18 5.07 0.00 | 154.11 12.10 0.00 | 107.21 7.94 0.00 | 51.21 3.78 0.00 | 32.59 2.23 0.00 | 47.06 3.43 -0.22 | 57.03 4.35 0.00 | 43.00 2.94 0.00 | 33.05 2.05 0.00 | 22.77 1.32 0.00 | 21.90 1.24 0.00 | 20.35 0.78 -3.75 | 17.02 0.62 -1.75 |
| PIERCEFIELD____HYD 23852 | 22.09 -0.52 0.00 | 22.48 -0.44 0.00 | 20.74 -0.39 0.00 | 20.00 -0.36 0.00 | 18.33 -0.31 0.00 | 19.82 -0.41 0.00 | 19.82 -0.44 0.00 | 22.19 -0.54 0.00 | 26.71 -0.70 0.00 | 82.85 -2.49 0.00 | 45.57 -1.11 0.00 | 58.02 -1.09 0.00 | 139.37 -2.64 0.00 | 97.03 -2.24 0.00 | 46.44 -1.00 0.00 | 29.56 -0.80 0.00 | 42.00 -1.42 0.00 | 50.88 -1.81 0.00 | 38.68 -1.37 0.00 | 29.87 -1.13 0.00 | 20.75 -0.69 0.00 | 19.90 -0.76 0.00 | 15.31 -0.49 0.00 | 14.28 -0.36 0.00 |
| PINELAWN_CC_1 323563 | 24.83 2.18 -0.04 | 25.08 2.16 0.00 | 23.17 2.02 -0.03 | 24.38 2.10 -1.91 | 27.15 1.87 -6.64 | 25.15 2.23 -2.68 | 49.26 2.62 -26.37 | 37.08 2.93 -11.42 | 30.80 3.38 0.00 | 95.44 10.11 0.00 | 53.52 6.03 -0.81 | 66.56 7.26 -0.19 | 157.14 15.14 0.00 | 109.04 9.76 0.00 | 52.38 4.94 0.00 | 33.94 3.59 0.00 | 49.03 4.74 -0.87 | 57.34 4.66 0.00 | 43.94 3.88 0.00 | 34.57 3.57 0.00 | 24.04 2.60 0.00 | 23.14 2.48 0.00 | 31.26 2.00 -13.45 | 22.46 1.72 -6.10 |
| PJM_GEN_HTP_PROXY 323702 | 24.63 1.98 -0.04 | 24.80 1.88 0.00 | 22.84 1.68 -0.03 | 23.91 1.64 -1.90 | 26.70 1.47 -6.60 | 24.62 1.72 -2.66 | 22.22 1.96 0.00 | 25.36 2.19 -0.44 | 30.10 2.68 0.00 | 93.55 8.22 0.00 | 51.15 4.47 0.00 | 64.07 4.96 0.00 | 153.14 11.13 0.00 | 107.32 8.05 0.00 | 51.35 3.91 0.00 | 33.03 2.67 0.00 | 47.69 3.47 -0.80 | 56.74 4.05 0.00 | 43.26 3.20 0.00 | 33.68 2.68 0.00 | 23.37 1.93 0.00 | 22.53 1.87 0.00 | 30.67 1.47 -13.39 | 22.08 1.37 -6.07 |
| PJM_GEN_KEystone 24065 | 23.08 0.46 -0.02 | 23.20 0.28 0.00 | 21.36 0.21 -0.02 | 21.77 0.23 -1.18 | 22.96 0.23 -4.10 | 22.18 0.29 -1.65 | 20.73 0.47 0.00 | 23.53 0.56 -0.25 | 28.13 0.71 0.00 | 88.12 2.96 0.18 | 45.60 1.32 2.39 | 60.51 1.39 0.00 | 145.37 3.36 0.00 | 101.42 2.15 0.00 | 48.45 1.02 0.00 | 30.96 0.60 0.00 | 44.59 0.67 -0.50 | 53.56 0.87 0.00 | 40.68 0.61 0.00 | 31.51 0.51 0.00 | 21.80 0.35 0.00 | 21.07 0.43 0.02 | 23.81 0.36 -7.63 | 19.17 0.47 -4.06 |
| PJM_GEN_NEPTUNE_PROXY 323594 | 24.54 1.89 -0.04 | 24.79 1.87 0.00 | 22.90 1.74 -0.03 | 24.12 1.85 -1.91 | 26.91 1.64 -6.64 | 24.88 1.96 -2.68 | 50.38 2.37 -27.75 | 37.31 2.61 -11.97 | 30.34 2.92 0.00 | 94.00 8.67 0.01 | 51.41 5.20 0.47 | 65.23 6.24 0.12 | 155.01 13.01 0.01 | 107.46 8.19 0.00 | 51.64 4.21 0.00 | 33.43 3.08 0.00 | 48.23 4.00 -0.80 | 56.61 3.93 0.00 | 43.36 3.30 0.00 | 34.07 3.07 0.00 | 23.69 2.25 0.00 | 22.81 2.15 0.00 | 31.02 1.76 -13.45 | 22.25 1.51 -6.10 |
| PJM_GEN_VFT_PROXY 323633 | 24.61 1.97 -0.04 | 24.80 1.88 0.00 | 22.82 1.67 -0.03 | 23.90 1.63 -1.90 | 26.69 1.46 -6.60 | 24.60 1.70 -2.67 | 22.22 1.95 0.00 | 25.34 2.17 -0.44 | 30.06 2.64 0.00 | 93.31 7.98 0.00 | 51.02 4.34 0.00 | 63.88 4.77 0.00 | 152.62 10.61 0.00 | 107.03 7.76 0.00 | 51.22 3.79 0.00 | 32.92 2.57 0.00 | 47.49 3.27 -0.80 | 56.49 3.80 0.00 | 43.06 3.01 0.00 | 33.55 2.56 0.00 | 23.29 1.85 0.00 | 22.46 1.80 0.00 | 30.64 1.43 -13.40 | 22.08 1.36 -6.08 |
| PLEASANTVLY____LBMP 24000 | 24.30 1.66 -0.04 | 24.50 1.58 0.00 | 22.57 1.41 -0.03 | 23.76 1.39 -2.00 | 26.83 1.26 -6.94 | 24.50 1.46 -2.80 | 21.91 1.65 0.00 | 25.04 1.85 -0.46 | 29.66 2.25 0.00 | 92.24 6.91 0.00 | 50.43 3.75 0.00 | 63.34 4.23 0.00 | 151.52 9.50 0.00 | 106.19 6.92 0.00 | 50.78 3.35 0.00 | 32.65 2.29 0.00 | 47.32 3.05 -0.84 | 56.29 3.60 0.00 | 42.89 2.83 0.00 | 33.35 2.35 0.00 | 23.11 1.66 0.00 | 22.26 1.60 0.00 | 31.01 1.27 -13.93 | 22.13 1.17 -6.31 |
| PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020 | 24.53 1.89 -0.04 | 24.71 1.79 0.00 | 22.76 1.61 -0.03 | 23.88 1.59 -1.93 | 26.75 1.43 -6.69 | 24.59 1.66 -2.70 | 22.14 1.88 0.00 | 25.28 2.11 -0.45 | 29.98 2.57 0.00 | 93.24 7.90 0.00 | 51.01 4.33 0.00 | 64.06 4.95 0.00 | 153.12 11.10 0.00 | 107.24 7.97 0.00 | 51.31 3.88 0.00 | 33.01 2.65 0.00 | 47.74 3.51 -0.81 | 56.78 4.10 0.00 | 43.28 3.22 0.00 | 33.70 2.70 0.00 | 23.36 1.92 0.00 | 22.50 1.84 0.00 | 30.80 1.46 -13.53 | 22.12 1.34 -6.13 |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023 | 24.51 1.86 -0.04 | 24.70 1.78 0.00 | 22.76 1.60 -0.03 | 24.03 1.57 -2.09 | 27.33 1.43 -7.26 | 24.82 1.65 -2.93 | 22.10 1.84 0.00 | 25.29 2.08 -0.48 | 29.96 2.54 0.00 | 93.26 7.92 0.00 | 50.99 4.31 0.00 | 64.01 4.90 0.00 | 153.12 11.11 0.00 | 107.31 8.04 0.00 | 51.31 3.88 0.00 | 33.00 2.64 0.00 | 47.89 3.59 -0.88 | 56.97 4.29 0.00 | 43.40 3.34 0.00 | 33.72 2.73 0.00 | 23.36 1.91 0.00 | 22.48 1.82 0.00 | 31.54 1.43 -14.30 | 22.43 1.31 -6.48 |
| POLETTI____ 23519 | 24.62 1.98 -0.04 | 24.80 1.88 0.00 | 22.83 1.68 -0.03 | 23.90 1.63 -1.90 | 26.69 1.46 -6.60 | 24.63 1.73 -2.67 | 22.24 1.97 0.00 | 25.36 2.19 -0.44 | 30.09 2.67 0.00 | 93.48 8.15 0.00 | 51.10 4.42 0.00 | 63.97 4.86 0.00 | 152.80 10.79 0.00 | 107.13 7.85 0.00 | 51.26 3.82 0.00 | 32.99 2.63 0.00 | 47.60 3.38 -0.80 | 56.65 3.96 0.00 | 43.17 3.11 0.00 | 33.64 2.64 0.00 | 23.36 1.92 0.00 | 22.52 1.86 0.00 | 30.67 1.46 -13.40 | 22.09 1.37 -6.08 |
| PORT_JEFF_3 23555 | 24.71 2.06 -0.04 | 25.05 2.13 0.00 | 23.21 2.05 -0.03 | 24.40 2.12 -1.91 | 27.16 1.88 -6.64 | 25.17 2.26 -2.68 | 50.09 2.62 -27.20 | 37.43 2.95 -11.75 | 30.86 3.44 0.00 | 95.66 10.33 0.01 | 53.18 6.14 -0.36 | 66.45 7.26 -0.08 | 156.52 14.51 0.01 | 109.06 9.79 0.00 | 52.36 4.93 0.00 | 34.00 3.65 0.00 | 48.98 4.73 -0.83 | 56.97 4.28 0.00 | 43.80 3.74 0.00 | 34.69 3.69 0.00 | 24.13 2.69 0.00 | 23.19 2.54 0.00 | 31.30 2.05 -13.45 | 22.50 1.76 -6.10 |

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| PORT_JEFF_4 23616 | 24.71 2.06 -0.04 | 25.05 2.13 0.00 | 23.21 2.05 -0.03 | 24.40 2.12 -1.91 | 27.16 1.88 -6.64 | 25.17 2.26 -2.68 | 50.09 2.62 -27.20 | 37.43 2.95 -11.75 | 30.86 3.44 0.00 | 95.66 10.33 0.01 | 53.18 6.14 -0.36 | 66.45 7.26 -0.08 | 156.52 14.51 0.01 | 109.06 9.79 0.00 | 52.36 4.93 0.00 | 34.00 3.65 0.00 | 48.98 4.73 -0.83 | 56.97 4.28 0.00 | 43.80 3.74 0.00 | 34.69 3.69 0.00 | 24.13 2.69 0.00 | 23.19 2.54 0.00 | 31.30 2.05 -13.45 | 22.50 1.76 -6.10 |
| PORT_JEFF_IC 23713 | 24.74 2.10 -0.04 | 25.07 2.15 0.00 | 23.23 2.08 -0.03 | 24.42 2.14 -1.91 | 27.18 1.90 -6.64 | 25.20 2.28 -2.68 | 50.08 2.65 -27.17 | 37.45 2.99 -11.74 | 30.90 3.49 0.00 | 95.83 10.50 0.01 | 53.30 6.25 -0.37 | 66.57 7.38 -0.08 | 156.78 14.77 0.01 | 109.29 10.02 0.00 | 52.46 5.03 0.00 | 34.07 3.72 0.00 | 49.09 4.83 -0.83 | 57.07 4.39 0.00 | 43.88 3.82 0.00 | 34.76 3.76 0.00 | 24.18 2.74 0.00 | 23.24 2.58 0.00 | 31.33 2.08 -13.45 | 22.52 1.78 -6.10 |
| PPL PILGRIM_ST_GT1 24216 | 24.85 2.21 -0.04 | 25.14 2.22 0.00 | 23.25 2.09 -0.03 | 24.44 2.16 -1.91 | 27.21 1.93 -6.64 | 25.22 2.31 -2.68 | 50.01 2.68 -27.06 | 37.43 3.01 -11.70 | 30.91 3.49 0.00 | 95.83 10.50 0.01 | 53.37 6.26 -0.43 | 66.69 7.48 -0.10 | 157.32 15.31 0.01 | 109.35 10.08 0.00 | 52.49 5.06 0.00 | 34.08 3.72 0.00 | 49.13 4.87 -0.84 | 57.21 4.53 0.00 | 43.91 3.85 0.00 | 34.67 3.67 0.00 | 24.19 2.74 0.00 | 23.25 2.59 0.00 | 31.34 2.08 -13.45 | 22.52 1.78 -6.10 |
| PPL PILGRIM_ST_GT2 24217 | 24.85 2.21 -0.04 | 25.14 2.22 0.00 | 23.25 2.09 -0.03 | 24.44 2.16 -1.91 | 27.21 1.93 -6.64 | 25.22 2.31 -2.68 | 50.01 2.68 -27.06 | 37.43 3.01 -11.70 | 30.91 3.49 0.00 | 95.83 10.50 0.01 | 53.37 6.26 -0.43 | 66.69 7.48 -0.10 | 157.32 15.31 0.01 | 109.35 10.08 0.00 | 52.49 5.06 0.00 | 34.08 3.72 0.00 | 49.13 4.87 -0.84 | 57.21 4.53 0.00 | 43.91 3.85 0.00 | 34.67 3.67 0.00 | 24.19 2.74 0.00 | 23.25 2.59 0.00 | 31.34 2.08 -13.45 | 22.52 1.78 -6.10 |
| PPL_SHRM_GT3 24213 | 24.67 2.03 -0.04 | 25.12 2.20 0.00 | 23.36 2.20 -0.03 | 24.55 2.27 -1.91 | 27.29 2.02 -6.64 | 25.33 2.42 -2.68 | 50.24 2.78 -27.19 | 37.61 3.14 -11.75 | 31.11 3.69 0.00 | 96.48 11.14 0.01 | 53.64 6.60 -0.36 | 66.94 7.74 -0.08 | 156.94 14.94 0.01 | 109.89 10.62 0.00 | 52.75 5.32 0.00 | 34.24 3.89 0.00 | 49.15 4.90 -0.83 | 56.62 3.94 0.00 | 43.77 3.71 0.00 | 35.00 4.00 0.00 | 24.32 2.87 0.00 | 23.37 2.71 0.00 | 31.44 2.18 -13.45 | 22.61 1.87 -6.10 |
| PPL_SHRM_GT4 24214 | 24.67 2.03 -0.04 | 25.12 2.20 0.00 | 23.36 2.20 -0.03 | 24.55 2.27 -1.91 | 27.29 2.02 -6.64 | 25.33 2.42 -2.68 | 50.24 2.78 -27.19 | 37.61 3.14 -11.75 | 31.11 3.69 0.00 | 96.48 11.14 0.01 | 53.64 6.60 -0.36 | 66.94 7.74 -0.08 | 156.94 14.94 0.01 | 109.89 10.62 0.00 | 52.75 5.32 0.00 | 34.24 3.89 0.00 | 49.15 4.90 -0.83 | 56.62 3.94 0.00 | 43.77 3.71 0.00 | 35.00 4.00 0.00 | 24.32 2.87 0.00 | 23.37 2.71 0.00 | 31.44 2.18 -13.45 | 22.61 1.87 -6.10 |
| PROJECT___ORANGE 1 24174 | 22.61 0.01 0.00 | 22.91 -0.01 0.00 | 21.12 -0.01 0.00 | 20.51 -0.01 -0.16 | 19.19 0.01 -0.55 | 20.48 0.03 -0.22 | 20.32 0.05 0.00 | 22.86 0.10 -0.04 | 27.59 0.17 0.00 | 86.29 0.96 0.00 | 47.11 0.43 0.00 | 59.78 0.67 0.00 | 143.73 1.72 0.00 | 100.27 0.99 0.00 | 47.83 0.39 0.00 | 30.52 0.17 0.00 | 43.83 0.35 -0.07 | 53.18 0.49 0.00 | 40.35 0.29 0.00 | 31.12 0.12 0.00 | 21.52 0.07 0.00 | 20.79 0.13 0.00 | 17.08 0.07 -1.20 | 15.21 0.02 -0.54 |
| PROJECT___ORANGE 2 24166 | 22.61 0.01 0.00 | 22.91 -0.01 0.00 | 21.12 -0.01 0.00 | 20.51 -0.01 -0.16 | 19.19 0.01 -0.55 | 20.48 0.03 -0.22 | 20.32 0.05 0.00 | 22.86 0.10 -0.04 | 27.59 0.17 0.00 | 86.29 0.96 0.00 | 47.11 0.43 0.00 | 59.78 0.67 0.00 | 143.73 1.72 0.00 | 100.27 0.99 0.00 | 47.83 0.39 0.00 | 30.52 0.17 0.00 | 43.83 0.35 -0.07 | 53.18 0.49 0.00 | 40.35 0.29 0.00 | 31.12 0.12 0.00 | 21.52 0.07 0.00 | 20.79 0.13 0.00 | 17.08 0.07 -1.20 | 15.21 0.02 -0.54 |
| PYRITES___HYD 24023 | 22.18 -0.42 0.00 | 22.57 -0.35 0.00 | 20.82 -0.32 0.00 | 20.08 -0.29 0.00 | 18.39 -0.24 0.00 | 19.90 -0.33 0.00 | 19.92 -0.35 0.00 | 22.32 -0.41 0.00 | 26.89 -0.53 0.00 | 83.36 -1.97 0.00 | 45.82 -0.86 0.00 | 58.35 -0.76 0.00 | 140.24 -1.76 0.00 | 97.60 -1.68 0.00 | 46.71 -0.72 0.00 | 29.78 -0.57 0.00 | 42.46 -0.96 0.00 | 51.54 -1.14 0.00 | 39.16 -0.90 0.00 | 30.23 -0.77 0.00 | 20.97 -0.48 0.00 | 20.08 -0.58 0.00 | 15.40 -0.41 0.00 | 14.36 -0.28 0.00 |
| RAMAPO___LBMP 323565 | 24.21 1.57 -0.04 | 24.42 1.50 0.00 | 22.48 1.32 -0.03 | 23.47 1.30 -1.81 | 26.08 1.18 -6.27 | 24.15 1.39 -2.53 | 21.84 1.58 0.00 | 24.92 1.78 -0.42 | 29.59 2.17 0.00 | 92.03 6.70 0.00 | 50.29 3.62 0.00 | 63.06 3.95 0.00 | 150.81 8.80 0.00 | 105.69 6.42 0.00 | 50.50 3.07 0.00 | 32.46 2.11 0.00 | 46.92 2.74 -0.76 | 55.99 3.31 0.00 | 42.67 2.61 0.00 | 33.18 2.18 0.00 | 23.00 1.56 0.00 | 22.16 1.50 0.00 | 29.87 1.19 -12.87 | 21.59 1.11 -5.84 |
| RANKINE____ 23646 | 21.07 -1.54 -0.01 | 21.03 -1.89 0.00 | 19.32 -1.81 0.00 | 18.89 -1.77 -0.29 | 18.11 -1.54 -1.02 | 18.94 -1.70 -0.41 | 18.63 -1.63 0.00 | 20.81 -1.89 0.03 | 25.21 -2.21 0.00 | 79.83 -4.97 0.54 | 36.39 -3.01 7.29 | 56.00 -3.11 0.00 | 136.08 -5.93 0.00 | 94.40 -4.87 0.00 | 45.12 -2.32 0.00 | 28.63 -1.72 0.00 | 41.11 -2.44 -0.12 | 49.99 -2.69 0.00 | 37.68 -2.38 0.00 | 28.79 -2.21 0.00 | 19.75 -1.70 0.00 | 19.10 -1.50 0.07 | 14.34 -1.15 0.32 | 14.71 -0.92 -0.99 |
| RAVENSWOOD_GT2_1 24244 | 24.67 2.03 -0.04 | 24.86 1.94 0.00 | 22.88 1.72 -0.03 | 23.95 1.68 -1.90 | 26.76 1.52 -6.61 | 24.67 1.77 -2.67 | 22.27 2.00 0.00 | 25.41 2.24 -0.44 | 30.16 2.74 0.00 | 93.71 8.38 0.00 | 51.27 4.59 0.00 | 64.24 5.13 0.00 | 153.44 11.43 0.00 | 107.52 8.25 0.00 | 51.45 4.02 0.00 | 33.10 2.75 0.00 | 47.78 3.56 -0.81 | 56.84 4.16 0.00 | 43.34 3.28 0.00 | 33.75 2.75 0.00 | 23.42 1.98 0.00 | 22.58 1.91 0.00 | 30.74 1.51 -13.42 | 22.13 1.41 -6.08 |
| RAVENSWOOD_GT2_2 24245 | 24.67 2.03 -0.04 | 24.86 1.94 0.00 | 22.88 1.72 -0.03 | 23.95 1.68 -1.90 | 26.76 1.52 -6.61 | 24.67 1.77 -2.67 | 22.27 2.00 0.00 | 25.41 2.24 -0.44 | 30.16 2.74 0.00 | 93.71 8.38 0.00 | 51.27 4.59 0.00 | 64.24 5.13 0.00 | 153.44 11.43 0.00 | 107.52 8.25 0.00 | 51.45 4.02 0.00 | 33.10 2.75 0.00 | 47.78 3.56 -0.81 | 56.84 4.16 0.00 | 43.34 3.28 0.00 | 33.75 2.75 0.00 | 23.42 1.98 0.00 | 22.58 1.91 0.00 | 30.74 1.51 -13.42 | 22.13 1.41 -6.08 |
| RAVENSWOOD_GT2_3 24246 | 24.69 2.04 -0.04 | 24.87 1.95 0.00 | 22.90 1.74 -0.03 | 23.97 1.70 -1.90 | 26.77 1.53 -6.61 | 24.68 1.78 -2.67 | 22.28 2.02 0.00 | 25.43 2.26 -0.44 | 30.18 2.76 0.00 | 93.80 8.46 0.00 | 51.30 4.62 0.00 | 64.29 5.18 0.00 | 153.59 11.57 0.00 | 107.61 8.34 0.00 | 51.49 4.06 0.00 | 33.13 2.78 0.00 | 47.83 3.60 -0.81 | 56.89 4.20 0.00 | 43.37 3.31 0.00 | 33.78 2.78 0.00 | 23.44 1.99 0.00 | 22.59 1.93 0.00 | 30.75 1.52 -13.42 | 22.14 1.41 -6.08 |
| RAVENSWOOD_GT2_4 24247 | 24.69 2.04 -0.04 | 24.87 1.95 0.00 | 22.90 1.74 -0.03 | 23.97 1.70 -1.90 | 26.77 1.53 -6.61 | 24.68 1.78 -2.67 | 22.28 2.02 0.00 | 25.43 2.26 -0.44 | 30.18 2.76 0.00 | 93.80 8.46 0.00 | 51.30 4.62 0.00 | 64.29 5.18 0.00 | 153.59 11.57 0.00 | 107.61 8.34 0.00 | 51.49 4.06 0.00 | 33.13 2.78 0.00 | 47.83 3.60 -0.81 | 56.89 4.20 0.00 | 43.37 3.31 0.00 | 33.78 2.78 0.00 | 23.44 1.99 0.00 | 22.59 1.93 0.00 | 30.75 1.52 -13.42 | 22.14 1.41 -6.08 |

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| RAVENSWOOD_GT3_1 24248 | 24.67 2.03 -0.04 | 24.86 1.94 0.00 | 22.89 1.73 -0.03 | 23.96 1.69 -1.90 | 26.76 1.52 -6.61 | 24.67 1.78 -2.67 | 22.27 2.01 0.00 | 25.41 2.25 -0.44 | 30.16 2.75 0.00 | 93.74 8.41 0.00 | 51.28 4.60 0.00 | 64.24 5.14 0.00 | 153.47 11.45 0.00 | 107.53 8.25 0.00 | 51.46 4.03 0.00 | 33.11 2.76 0.00 | 47.80 3.57 -0.81 | 56.85 4.16 0.00 | 43.35 3.29 0.00 | 33.76 2.76 0.00 | 23.43 1.98 0.00 | 22.58 1.92 0.00 | 30.74 1.52 -13.42 | 22.13 1.41 -6.08 |
| RAVENSWOOD_GT3_2 24249 | 24.67 2.03 -0.04 | 24.86 1.94 0.00 | 22.89 1.73 -0.03 | 23.96 1.69 -1.90 | 26.76 1.52 -6.61 | 24.67 1.78 -2.67 | 22.27 2.01 0.00 | 25.41 2.25 -0.44 | 30.16 2.75 0.00 | 93.74 8.41 0.00 | 51.28 4.60 0.00 | 64.24 5.14 0.00 | 153.47 11.45 0.00 | 107.53 8.25 0.00 | 51.46 4.03 0.00 | 33.11 2.76 0.00 | 47.80 3.57 -0.81 | 56.85 4.16 0.00 | 43.35 3.29 0.00 | 33.76 2.76 0.00 | 23.43 1.98 0.00 | 22.58 1.92 0.00 | 30.74 1.52 -13.42 | 22.13 1.41 -6.08 |
| RAVENSWOOD_GT3_3 24250 | 24.70 2.05 -0.04 | 24.89 1.97 0.00 | 22.91 1.75 -0.03 | 23.98 1.71 -1.90 | 26.78 1.54 -6.61 | 24.70 1.80 -2.67 | 22.29 2.03 0.00 | 25.44 2.27 -0.44 | 30.20 2.78 0.00 | 93.87 8.53 0.00 | 51.34 4.66 0.00 | 64.32 5.21 0.00 | 153.67 11.65 0.00 | 107.67 8.39 0.00 | 51.53 4.09 0.00 | 33.15 2.80 0.00 | 47.85 3.63 -0.81 | 56.91 4.22 0.00 | 43.40 3.34 0.00 | 33.80 2.80 0.00 | 23.45 2.01 0.00 | 22.61 1.94 0.00 | 30.76 1.54 -13.42 | 22.15 1.42 -6.08 |
| RAVENSWOOD_GT3_4 24251 | 24.70 2.05 -0.04 | 24.89 1.97 0.00 | 22.91 1.75 -0.03 | 23.98 1.71 -1.90 | 26.78 1.54 -6.61 | 24.70 1.80 -2.67 | 22.29 2.03 0.00 | 25.44 2.27 -0.44 | 30.20 2.78 0.00 | 93.87 8.53 0.00 | 51.34 4.66 0.00 | 64.32 5.21 0.00 | 153.67 11.65 0.00 | 107.67 8.39 0.00 | 51.53 4.09 0.00 | 33.15 2.80 0.00 | 47.85 3.63 -0.81 | 56.91 4.22 0.00 | 43.40 3.34 0.00 | 33.80 2.80 0.00 | 23.45 2.01 0.00 | 22.61 1.94 0.00 | 30.76 1.54 -13.42 | 22.15 1.42 -6.08 |
| RAVENSWOOD_GT_1 23729 | 24.75 2.11 -0.04 | 24.95 2.03 0.00 | 22.96 1.80 -0.03 | 24.03 1.76 -1.90 | 26.82 1.58 -6.61 | 24.74 1.84 -2.67 | 22.34 2.08 0.00 | 25.50 2.33 -0.44 | 30.28 2.86 0.00 | 94.01 8.68 0.00 | 51.45 4.78 0.00 | 64.42 5.31 0.00 | 153.79 11.78 0.00 | 107.77 8.50 0.00 | 51.64 4.21 0.00 | 33.24 2.88 0.00 | 47.90 3.67 -0.81 | 56.96 4.27 0.00 | 43.46 3.40 0.00 | 33.87 2.87 0.00 | 23.52 2.07 0.00 | 22.68 2.01 0.00 | 30.82 1.59 -13.42 | 22.20 1.48 -6.09 |
| RAVENSWOOD_GT_10 24258 | 24.67 2.03 -0.04 | 24.86 1.94 0.00 | 22.88 1.72 -0.03 | 23.95 1.68 -1.90 | 26.76 1.52 -6.61 | 24.67 1.77 -2.67 | 22.27 2.00 0.00 | 25.41 2.24 -0.44 | 30.16 2.74 0.00 | 93.73 8.40 0.00 | 51.27 4.59 0.00 | 64.24 5.14 0.00 | 153.46 11.45 0.00 | 107.52 8.25 0.00 | 51.46 4.02 0.00 | 33.11 2.76 0.00 | 47.79 3.56 -0.81 | 56.85 4.16 0.00 | 43.35 3.29 0.00 | 33.75 2.75 0.00 | 23.42 1.98 0.00 | 22.57 1.91 0.00 | 30.74 1.51 -13.42 | 22.13 1.41 -6.08 |
| RAVENSWOOD_GT_11 24259 | 24.67 2.03 -0.04 | 24.86 1.94 0.00 | 22.88 1.72 -0.03 | 23.95 1.68 -1.90 | 26.76 1.52 -6.61 | 24.67 1.77 -2.67 | 22.27 2.00 0.00 | 25.41 2.24 -0.44 | 30.16 2.74 0.00 | 93.73 8.40 0.00 | 51.27 4.59 0.00 | 64.24 5.14 0.00 | 153.46 11.45 0.00 | 107.52 8.25 0.00 | 51.46 4.02 0.00 | 33.11 2.76 0.00 | 47.79 3.56 -0.81 | 56.85 4.16 0.00 | 43.35 3.29 0.00 | 33.75 2.75 0.00 | 23.42 1.98 0.00 | 22.57 1.91 0.00 | 30.74 1.51 -13.42 | 22.13 1.41 -6.08 |
| RAVENSWOOD_GT_4 24252 | 24.67 2.03 -0.04 | 24.86 1.94 0.00 | 22.88 1.72 -0.03 | 23.95 1.68 -1.90 | 26.75 1.51 -6.61 | 24.66 1.76 -2.67 | 22.26 2.00 0.00 | 25.41 2.24 -0.44 | 30.15 2.73 0.00 | 93.73 8.39 0.00 | 51.26 4.58 0.00 | 64.24 5.13 0.00 | 153.50 11.49 0.00 | 107.55 8.28 0.00 | 51.45 4.02 0.00 | 33.10 2.75 0.00 | 47.80 3.57 -0.81 | 56.84 4.15 0.00 | 43.34 3.28 0.00 | 33.75 2.75 0.00 | 23.41 1.97 0.00 | 22.57 1.90 0.00 | 30.73 1.51 -13.42 | 22.12 1.39 -6.08 |
| RAVENSWOOD_GT_5 24254 | 24.67 2.03 -0.04 | 24.86 1.94 0.00 | 22.88 1.72 -0.03 | 23.95 1.68 -1.90 | 26.75 1.51 -6.61 | 24.66 1.76 -2.67 | 22.26 2.00 0.00 | 25.41 2.24 -0.44 | 30.15 2.73 0.00 | 93.73 8.39 0.00 | 51.26 4.58 0.00 | 64.24 5.13 0.00 | 153.50 11.49 0.00 | 107.55 8.28 0.00 | 51.45 4.02 0.00 | 33.10 2.75 0.00 | 47.80 3.57 -0.81 | 56.84 4.15 0.00 | 43.34 3.28 0.00 | 33.75 2.75 0.00 | 23.41 1.97 0.00 | 22.57 1.90 0.00 | 30.73 1.51 -13.42 | 22.12 1.39 -6.08 |
| RAVENSWOOD_GT_6 24253 | 24.67 2.03 -0.04 | 24.86 1.94 0.00 | 22.88 1.72 -0.03 | 23.95 1.68 -1.90 | 26.75 1.51 -6.61 | 24.66 1.76 -2.67 | 22.26 2.00 0.00 | 25.41 2.24 -0.44 | 30.15 2.73 0.00 | 93.73 8.39 0.00 | 51.26 4.58 0.00 | 64.24 5.13 0.00 | 153.50 11.49 0.00 | 107.55 8.28 0.00 | 51.45 4.02 0.00 | 33.10 2.75 0.00 | 47.80 3.57 -0.81 | 56.84 4.15 0.00 | 43.34 3.28 0.00 | 33.75 2.75 0.00 | 23.41 1.97 0.00 | 22.57 1.90 0.00 | 30.73 1.51 -13.42 | 22.12 1.39 -6.08 |
| RAVENSWOOD_GT_7 24255 | 24.67 2.03 -0.04 | 24.86 1.94 0.00 | 22.88 1.72 -0.03 | 23.95 1.68 -1.90 | 26.75 1.51 -6.61 | 24.66 1.76 -2.67 | 22.26 2.00 0.00 | 25.41 2.24 -0.44 | 30.15 2.73 0.00 | 93.73 8.39 0.00 | 51.26 4.58 0.00 | 64.24 5.13 0.00 | 153.50 11.49 0.00 | 107.55 8.28 0.00 | 51.45 4.02 0.00 | 33.10 2.75 0.00 | 47.80 3.57 -0.81 | 56.84 4.15 0.00 | 43.34 3.28 0.00 | 33.75 2.75 0.00 | 23.41 1.97 0.00 | 22.57 1.90 0.00 | 30.73 1.51 -13.42 | 22.12 1.39 -6.08 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 24.67 2.03 -0.04 | 24.86 1.94 0.00 | 22.88 1.72 -0.03 | 23.95 1.68 -1.90 | 26.76 1.52 -6.61 | 24.67 1.77 -2.67 | 22.27 2.00 0.00 | 25.41 2.24 -0.44 | 30.16 2.74 0.00 | 93.73 8.40 0.00 | 51.27 4.59 0.00 | 64.24 5.14 0.00 | 153.46 11.45 0.00 | 107.52 8.25 0.00 | 51.46 4.02 0.00 | 33.11 2.76 0.00 | 47.79 3.56 -0.81 | 56.85 4.16 0.00 | 43.35 3.29 0.00 | 33.75 2.75 0.00 | 23.42 1.98 0.00 | 22.57 1.91 0.00 | 30.74 1.51 -13.42 | 22.13 1.41 -6.08 |
| RAVENSWOOD_GT_9 24257 | 24.67 2.03 -0.04 | 24.86 1.94 0.00 | 22.88 1.72 -0.03 | 23.95 1.68 -1.90 | 26.76 1.52 -6.61 | 24.67 1.77 -2.67 | 22.27 2.00 0.00 | 25.41 2.24 -0.44 | 30.16 2.74 0.00 | 93.73 8.40 0.00 | 51.27 4.59 0.00 | 64.24 5.14 0.00 | 153.46 11.45 0.00 | 107.52 8.25 0.00 | 51.46 4.02 0.00 | 33.11 2.76 0.00 | 47.79 3.56 -0.81 | 56.85 4.16 0.00 | 43.35 3.29 0.00 | 33.75 2.75 0.00 | 23.42 1.98 0.00 | 22.57 1.91 0.00 | 30.74 1.51 -13.42 | 22.13 1.41 -6.08 |
| RAVENSWOOD___1 23533 | 24.71 2.07 -0.04 | 24.91 1.99 0.00 | 22.94 1.78 -0.03 | 24.01 1.74 -1.90 | 26.80 1.56 -6.61 | 24.72 1.82 -2.67 | 22.32 2.06 0.00 | 25.47 2.31 -0.44 | 30.23 2.81 0.00 | 93.88 8.55 0.00 | 51.38 4.70 0.00 | 64.31 5.20 0.00 | 153.51 11.50 0.00 | 107.60 8.32 0.00 | 51.55 4.12 0.00 | 33.18 2.83 0.00 | 47.84 3.61 -0.81 | 56.90 4.21 0.00 | 43.40 3.34 0.00 | 33.82 2.83 0.00 | 23.50 2.05 0.00 | 22.66 1.99 0.00 | 30.80 1.57 -13.42 | 22.19 1.46 -6.09 |
| RAVENSWOOD___2 23534 | 24.68 2.04 -0.04 | 24.88 1.96 0.00 | 22.91 1.75 -0.03 | 23.97 1.71 -1.90 | 26.77 1.53 -6.61 | 24.69 1.79 -2.67 | 22.29 2.02 0.00 | 25.44 2.27 -0.44 | 30.20 2.78 0.00 | 93.70 8.37 0.00 | 51.18 4.50 0.00 | 63.87 4.76 0.00 | 152.41 10.40 0.00 | 106.81 7.54 0.00 | 51.19 3.75 0.00 | 33.02 2.66 0.00 | 47.56 3.33 -0.81 | 56.60 3.91 0.00 | 43.11 3.05 0.00 | 33.64 2.65 0.00 | 23.44 2.00 0.00 | 22.62 1.96 0.00 | 30.78 1.55 -13.42 | 22.17 1.44 -6.09 |

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| RAVENSWOOD___3 23535 | 24.67 2.03 -0.04 | 24.86 1.94 0.00 | 22.89 1.73 -0.03 | 23.96 1.69 -1.90 | 26.76 1.52 -6.61 | 24.67 1.78 -2.67 | 22.27 2.01 0.00 | 25.41 2.25 -0.44 | 30.16 2.75 0.00 | 93.74 8.41 0.00 | 51.28 4.60 0.00 | 64.24 5.14 0.00 | 153.47 11.45 0.00 | 107.53 8.25 0.00 | 51.46 4.03 0.00 | 33.11 2.76 0.00 | 47.80 3.57 -0.81 | 56.85 4.16 0.00 | 43.35 3.29 0.00 | 33.76 2.76 0.00 | 23.43 1.98 0.00 | 22.58 1.92 0.00 | 30.74 1.52 -13.42 | 22.13 1.41 -6.08 |
| RAVENSWOOD___4 23820 | 24.71 2.07 -0.04 | 24.91 1.99 0.00 | 22.94 1.78 -0.03 | 24.01 1.74 -1.90 | 26.80 1.56 -6.61 | 24.72 1.82 -2.67 | 22.32 2.06 0.00 | 25.47 2.31 -0.44 | 30.23 2.81 0.00 | 93.88 8.55 0.00 | 51.38 4.70 0.00 | 64.31 5.20 0.00 | 153.51 11.50 0.00 | 107.60 8.32 0.00 | 51.55 4.12 0.00 | 33.18 2.83 0.00 | 47.84 3.61 -0.81 | 56.90 4.21 0.00 | 43.40 3.34 0.00 | 33.82 2.83 0.00 | 23.50 2.05 0.00 | 22.66 1.99 0.00 | 30.80 1.57 -13.42 | 22.19 1.46 -6.09 |
| RCPL_TRUST___DRP 24196 | 24.64 2.00 -0.04 | 24.82 1.90 0.00 | 22.85 1.69 -0.03 | 23.92 1.65 -1.90 | 26.71 1.49 -6.60 | 24.63 1.74 -2.66 | 22.24 1.97 0.00 | 25.38 2.21 -0.44 | 30.12 2.70 0.00 | 93.64 8.31 0.00 | 51.20 4.52 0.00 | 64.13 5.02 0.00 | 153.26 11.25 0.00 | 107.42 8.15 0.00 | 51.39 3.96 0.00 | 33.06 2.70 0.00 | 47.73 3.51 -0.80 | 56.79 4.11 0.00 | 43.30 3.24 0.00 | 33.71 2.71 0.00 | 23.39 1.95 0.00 | 22.55 1.89 0.00 | 30.69 1.49 -13.39 | 22.10 1.38 -6.07 |
| RENSSELAER___COGEN 23796 | 23.93 1.27 -0.05 | 24.19 1.27 0.00 | 22.33 1.16 -0.04 | 24.18 1.12 -2.69 | 29.02 1.04 -9.34 | 25.13 1.12 -3.77 | 21.14 0.87 0.00 | 24.36 1.01 -0.62 | 28.63 1.22 0.00 | 89.04 3.71 0.00 | 48.62 1.94 0.00 | 61.40 2.29 0.00 | 147.13 5.12 0.00 | 103.27 4.00 0.00 | 49.34 1.91 0.00 | 31.68 1.33 0.00 | 46.44 1.88 -1.14 | 54.93 2.25 0.00 | 41.81 1.75 0.00 | 32.45 1.45 0.00 | 22.44 1.00 0.00 | 21.60 0.93 0.00 | 33.66 0.76 -17.09 | 23.04 0.67 -7.73 |
| REVERE_CPPR_DRP 24186 | 23.20 0.60 0.00 | 23.46 0.53 0.00 | 21.61 0.47 0.00 | 20.80 0.44 0.00 | 19.07 0.44 0.00 | 20.73 0.50 0.00 | 20.81 0.54 0.00 | 23.39 0.66 0.00 | 28.32 0.90 0.00 | 88.64 3.31 0.00 | 48.39 1.71 0.00 | 61.35 2.24 0.00 | 147.44 5.43 0.00 | 102.85 3.57 0.00 | 49.12 1.69 0.00 | 31.39 1.04 0.00 | 45.05 1.63 0.00 | 54.73 2.04 0.00 | 41.51 1.45 0.00 | 32.01 1.01 0.00 | 22.10 0.65 0.00 | 21.30 0.63 0.00 | 16.58 0.44 -0.33 | 15.15 0.35 -0.15 |
| RIVERBAY___ 323610 | 24.67 2.03 -0.04 | 24.86 1.94 0.00 | 22.89 1.73 -0.03 | 23.95 1.68 -1.90 | 26.75 1.51 -6.61 | 24.67 1.77 -2.67 | 22.25 1.98 0.00 | 25.39 2.22 -0.44 | 30.13 2.71 0.00 | 93.51 8.18 0.00 | 51.25 4.57 0.00 | 64.09 4.98 0.00 | 153.00 10.99 0.00 | 107.30 8.03 0.00 | 51.43 4.00 0.00 | 33.08 2.73 0.00 | 47.67 3.45 -0.81 | 56.69 4.01 0.00 | 43.30 3.24 0.00 | 33.73 2.74 0.00 | 23.44 1.99 0.00 | 22.60 1.94 0.00 | 30.78 1.55 -13.42 | 22.16 1.43 -6.09 |
| ROCHESTER_9_IC 23652 | 22.03 -0.58 0.00 | 22.18 -0.74 0.00 | 20.41 -0.73 0.00 | 19.85 -0.73 -0.21 | 18.74 -0.63 -0.74 | 19.86 -0.68 -0.30 | 19.64 -0.63 0.00 | 22.05 -0.70 -0.04 | 26.69 -0.73 0.00 | 84.11 -1.28 -0.05 | 46.61 -0.81 -0.74 | 58.46 -0.64 0.00 | 141.25 -0.76 0.00 | 98.25 -1.02 0.00 | 46.88 -0.55 0.00 | 29.88 -0.47 0.00 | 43.01 -0.50 -0.09 | 52.24 -0.44 0.00 | 39.52 -0.54 0.00 | 30.32 -0.68 0.00 | 20.89 -0.56 0.00 | 20.18 -0.49 -0.01 | 17.25 -0.41 -1.86 | 14.98 -0.39 -0.72 |
| ROSETON___1 23587 | 24.26 1.62 -0.04 | 24.45 1.53 0.00 | 22.53 1.37 -0.03 | 23.62 1.35 -1.91 | 26.47 1.22 -6.62 | 24.33 1.42 -2.67 | 21.87 1.60 0.00 | 24.97 1.80 -0.44 | 29.60 2.18 0.00 | 92.07 6.73 0.00 | 50.34 3.66 0.00 | 63.22 4.11 0.00 | 151.24 9.23 0.00 | 105.97 6.70 0.00 | 50.67 3.24 0.00 | 32.57 2.22 0.00 | 47.16 2.94 -0.81 | 56.14 3.45 0.00 | 42.79 2.73 0.00 | 33.26 2.27 0.00 | 23.06 1.61 0.00 | 22.21 1.55 0.00 | 30.47 1.24 -13.43 | 21.87 1.14 -6.09 |
| ROSETON___2 23588 | 24.26 1.62 -0.04 | 24.45 1.53 0.00 | 22.53 1.37 -0.03 | 23.62 1.35 -1.91 | 26.47 1.22 -6.62 | 24.33 1.42 -2.67 | 21.87 1.60 0.00 | 24.97 1.80 -0.44 | 29.60 2.18 0.00 | 92.07 6.73 0.00 | 50.34 3.66 0.00 | 63.22 4.11 0.00 | 151.24 9.23 0.00 | 105.97 6.70 0.00 | 50.67 3.24 0.00 | 32.57 2.22 0.00 | 47.16 2.94 -0.81 | 56.14 3.45 0.00 | 42.79 2.73 0.00 | 33.26 2.27 0.00 | 23.06 1.61 0.00 | 22.21 1.55 0.00 | 30.47 1.24 -13.43 | 21.87 1.14 -6.09 |
| RUSSELL___1 23602 | 22.20 -0.41 0.00 | 22.34 -0.58 0.00 | 20.54 -0.59 0.00 | 19.96 -0.62 -0.21 | 18.84 -0.53 -0.74 | 19.96 -0.57 -0.30 | 19.75 -0.52 0.00 | 22.20 -0.57 -0.04 | 26.87 -0.55 0.00 | 84.73 -0.66 -0.05 | 46.96 -0.46 -0.74 | 58.92 -0.19 0.00 | 142.34 0.33 0.00 | 98.97 -0.30 0.00 | 47.24 -0.19 0.00 | 30.10 -0.25 0.00 | 43.33 -0.18 -0.09 | 52.66 -0.03 0.00 | 39.84 -0.22 0.00 | 30.56 -0.44 0.00 | 21.04 -0.40 0.00 | 20.32 -0.34 -0.01 | 17.35 -0.32 -1.86 | 15.07 -0.30 -0.72 |
| RUSSELL___2 23532 | 22.20 -0.41 0.00 | 22.34 -0.58 0.00 | 20.54 -0.59 0.00 | 19.96 -0.62 -0.21 | 18.84 -0.53 -0.74 | 19.96 -0.57 -0.30 | 19.75 -0.52 0.00 | 22.20 -0.57 -0.04 | 26.87 -0.55 0.00 | 84.73 -0.66 -0.05 | 46.96 -0.46 -0.74 | 58.92 -0.19 0.00 | 142.34 0.33 0.00 | 98.97 -0.30 0.00 | 47.24 -0.19 0.00 | 30.10 -0.25 0.00 | 43.33 -0.18 -0.09 | 52.66 -0.03 0.00 | 39.84 -0.22 0.00 | 30.56 -0.44 0.00 | 21.04 -0.40 0.00 | 20.32 -0.34 -0.01 | 17.35 -0.32 -1.86 | 15.07 -0.30 -0.72 |
| RUSSELL___3 23549 | 22.20 -0.41 0.00 | 22.34 -0.58 0.00 | 20.54 -0.59 0.00 | 19.96 -0.62 -0.21 | 18.84 -0.53 -0.74 | 19.96 -0.57 -0.30 | 19.75 -0.52 0.00 | 22.20 -0.57 -0.04 | 26.87 -0.55 0.00 | 84.73 -0.66 -0.05 | 46.96 -0.46 -0.74 | 58.92 -0.19 0.00 | 142.34 0.33 0.00 | 98.97 -0.30 0.00 | 47.24 -0.19 0.00 | 30.10 -0.25 0.00 | 43.33 -0.18 -0.09 | 52.66 -0.03 0.00 | 39.84 -0.22 0.00 | 30.56 -0.44 0.00 | 21.04 -0.40 0.00 | 20.32 -0.34 -0.01 | 17.35 -0.32 -1.86 | 15.07 -0.30 -0.72 |
| RUSSELL___4 23556 | 22.20 -0.41 0.00 | 22.34 -0.58 0.00 | 20.54 -0.59 0.00 | 19.96 -0.62 -0.21 | 18.84 -0.53 -0.74 | 19.96 -0.57 -0.30 | 19.75 -0.52 0.00 | 22.20 -0.57 -0.04 | 26.87 -0.55 0.00 | 84.73 -0.66 -0.05 | 46.96 -0.46 -0.74 | 58.92 -0.19 0.00 | 142.34 0.33 0.00 | 98.97 -0.30 0.00 | 47.24 -0.19 0.00 | 30.10 -0.25 0.00 | 43.33 -0.18 -0.09 | 52.66 -0.03 0.00 | 39.84 -0.22 0.00 | 30.56 -0.44 0.00 | 21.04 -0.40 0.00 | 20.32 -0.34 -0.01 | 17.35 -0.32 -1.86 | 15.07 -0.30 -0.72 |
| RUSSELL___STATION 23914 | 22.20 -0.41 0.00 | 22.34 -0.58 0.00 | 20.54 -0.59 0.00 | 19.96 -0.62 -0.21 | 18.84 -0.53 -0.74 | 19.96 -0.57 -0.30 | 19.75 -0.52 0.00 | 22.20 -0.57 -0.04 | 26.87 -0.55 0.00 | 84.73 -0.66 -0.05 | 46.96 -0.46 -0.74 | 58.92 -0.19 0.00 | 142.34 0.33 0.00 | 98.97 -0.30 0.00 | 47.24 -0.19 0.00 | 30.10 -0.25 0.00 | 43.33 -0.18 -0.09 | 52.66 -0.03 0.00 | 39.84 -0.22 0.00 | 30.56 -0.44 0.00 | 21.04 -0.40 0.00 | 20.32 -0.34 -0.01 | 17.35 -0.32 -1.86 | 15.07 -0.30 -0.72 |
| S SALMON___HYD 24043 | 22.51 -0.10 0.00 | 22.80 -0.12 0.00 | 21.02 -0.11 0.00 | 20.38 -0.11 -0.12 | 18.99 -0.07 -0.42 | 20.35 -0.06 -0.17 | 20.22 -0.04 0.00 | 22.71 -0.04 -0.03 | 27.39 -0.03 0.00 | 85.62 0.29 0.00 | 46.78 0.10 0.00 | 59.45 0.34 0.00 | 142.88 0.87 0.00 | 99.70 0.43 0.00 | 47.56 0.13 0.00 | 30.35 0.00 0.00 | 43.57 0.10 -0.05 | 52.78 0.10 0.00 | 40.06 0.00 0.00 | 30.91 -0.09 0.00 | 21.38 -0.07 0.00 | 20.70 0.04 0.00 | 16.75 0.00 -0.94 | 15.01 -0.06 -0.43 |

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| SAWYER_23_KV_LOAD_REV_LBMP_A 345024 | 20.72 -1.89 -0.01 | 20.68 -2.24 0.00 | 19.01 -2.13 0.00 | 18.58 -2.07 -0.29 | 17.80 -1.82 -0.99 | 18.61 -2.02 -0.40 | 18.29 -1.97 0.00 | 20.39 -2.31 0.03 | 24.72 -2.71 0.00 | 78.16 -6.63 0.55 | 35.32 -3.91 7.45 | 54.90 -4.21 0.00 | 133.50 -8.51 0.00 | 92.61 -6.66 0.00 | 44.26 -3.17 0.00 | 28.10 -2.25 0.00 | 40.35 -3.19 -0.12 | 49.05 -3.63 0.00 | 36.98 -3.08 0.00 | 28.25 -2.75 0.00 | 19.39 -2.05 0.00 | 18.74 -1.85 0.07 | 13.95 -1.41 0.44 | 14.45 -1.16 -0.96 |
| SELKIRK___I 23801 | 23.82 1.17 -0.05 | 24.07 1.15 0.00 | 22.22 1.06 -0.04 | 24.04 1.02 -2.65 | 28.79 0.95 -9.20 | 24.98 1.03 -3.72 | 21.14 0.87 0.00 | 24.33 0.99 -0.61 | 28.61 1.19 0.00 | 89.00 3.67 0.00 | 48.60 1.92 0.00 | 61.35 2.24 0.00 | 147.01 5.00 0.00 | 103.14 3.87 0.00 | 49.29 1.86 0.00 | 31.63 1.28 0.00 | 46.35 1.81 -1.12 | 54.84 2.15 0.00 | 41.75 1.69 0.00 | 32.39 1.39 0.00 | 22.41 0.97 0.00 | 21.58 0.92 0.00 | 33.43 0.74 -16.88 | 22.95 0.67 -7.63 |
| SELKIRK___II 23799 | 23.82 1.16 -0.05 | 24.07 1.15 0.00 | 22.22 1.05 -0.04 | 24.04 1.02 -2.65 | 28.79 0.94 -9.21 | 24.98 1.02 -3.72 | 21.13 0.87 0.00 | 24.33 0.99 -0.61 | 28.60 1.19 0.00 | 88.98 3.64 0.00 | 48.59 1.91 0.00 | 61.33 2.22 0.00 | 146.99 4.98 0.00 | 103.11 3.84 0.00 | 49.28 1.85 0.00 | 31.62 1.27 0.00 | 46.35 1.81 -1.12 | 54.83 2.15 0.00 | 41.73 1.67 0.00 | 32.39 1.39 0.00 | 22.41 0.97 0.00 | 21.57 0.91 0.00 | 33.45 0.74 -16.90 | 22.95 0.67 -7.64 |
| SENECA OSWGO___HYD 24041 | 22.42 -0.19 0.00 | 22.73 -0.19 0.00 | 20.96 -0.17 0.00 | 20.35 -0.16 -0.15 | 19.02 -0.12 -0.51 | 20.32 -0.12 -0.21 | 20.15 -0.11 0.00 | 22.65 -0.10 -0.03 | 27.33 -0.09 0.00 | 85.44 0.10 0.00 | 46.67 -0.01 0.00 | 59.17 0.06 0.00 | 142.27 0.26 0.00 | 99.37 0.09 0.00 | 47.40 -0.03 0.00 | 30.25 -0.10 0.00 | 43.40 -0.08 -0.06 | 52.63 -0.05 0.00 | 39.93 -0.13 0.00 | 30.84 -0.16 0.00 | 21.33 -0.11 0.00 | 20.61 -0.05 0.00 | 16.85 -0.07 -1.11 | 15.04 -0.11 -0.50 |
| SENECA___ENERGY 23797 | 22.36 -0.25 0.00 | 22.58 -0.34 0.00 | 20.81 -0.33 0.00 | 20.27 -0.32 -0.23 | 19.17 -0.25 -0.79 | 20.30 -0.25 -0.32 | 20.06 -0.20 0.00 | 22.59 -0.18 -0.05 | 27.26 -0.16 0.00 | 85.56 0.21 -0.01 | 46.82 -0.03 -0.18 | 59.22 0.11 0.00 | 142.61 0.60 0.00 | 99.40 0.12 0.00 | 47.44 0.01 0.00 | 30.25 -0.11 0.00 | 43.46 -0.06 -0.10 | 52.75 0.07 0.00 | 39.96 -0.10 0.00 | 30.77 -0.23 0.00 | 21.24 -0.20 0.00 | 20.53 -0.14 -1.77 | 17.43 -0.14 -0.77 | 15.26 -0.16 -0.77 |
| SHOEMAKER___GT 23640 | 24.08 1.44 -0.03 | 24.28 1.36 0.00 | 22.38 1.22 -0.02 | 23.25 1.20 -1.69 | 25.59 1.09 -5.86 | 23.86 1.27 -2.37 | 21.68 1.42 0.00 | 24.72 1.60 -0.39 | 29.38 1.96 0.00 | 91.45 6.13 0.01 | 49.90 3.31 0.09 | 62.83 3.73 0.00 | 150.41 8.40 0.00 | 105.34 6.07 0.00 | 50.36 2.93 0.00 | 32.34 1.99 0.00 | 46.81 2.67 -0.71 | 55.92 3.23 0.00 | 42.59 2.53 0.00 | 33.07 2.07 0.00 | 22.91 1.46 0.00 | 22.07 1.41 0.00 | 29.15 1.11 -12.23 | 21.21 1.02 -5.55 |
| SHOREHAM_IC_1 23715 | 24.67 2.03 -0.04 | 25.12 2.20 0.00 | 23.36 2.20 -0.03 | 24.55 2.27 -1.91 | 27.29 2.02 -6.64 | 25.33 2.42 -2.68 | 50.24 2.78 -27.19 | 37.61 3.14 -11.75 | 31.11 3.69 0.00 | 96.48 11.14 0.01 | 53.64 6.60 -0.36 | 66.94 7.74 -0.08 | 156.94 14.94 0.01 | 109.89 10.62 0.00 | 52.75 5.32 0.00 | 34.24 3.89 0.00 | 49.15 4.90 -0.83 | 56.62 3.94 0.00 | 43.77 3.71 0.00 | 35.00 4.00 0.00 | 24.32 2.87 0.00 | 23.37 2.71 0.00 | 31.44 2.18 -13.45 | 22.61 1.87 -6.10 |
| SHOREHAM_IC_2 23716 | 24.67 2.03 -0.04 | 25.12 2.20 0.00 | 23.36 2.20 -0.03 | 24.55 2.27 -1.91 | 27.29 2.02 -6.64 | 25.33 2.42 -2.68 | 50.24 2.78 -27.19 | 37.61 3.14 -11.75 | 31.11 3.69 0.00 | 96.48 11.14 0.01 | 53.64 6.60 -0.36 | 66.94 7.74 -0.08 | 156.94 14.94 0.01 | 109.89 10.62 0.00 | 52.75 5.32 0.00 | 34.24 3.89 0.00 | 49.15 4.90 -0.83 | 56.62 3.94 0.00 | 43.77 3.71 0.00 | 35.00 4.00 0.00 | 24.32 2.87 0.00 | 23.37 2.71 0.00 | 31.44 2.18 -13.45 | 22.61 1.87 -6.10 |
| SISSONVILLE____ 23735 | 22.09 -0.52 0.00 | 22.48 -0.44 0.00 | 20.74 -0.39 0.00 | 20.00 -0.36 0.00 | 18.33 -0.31 0.00 | 19.82 -0.41 0.00 | 19.82 -0.44 0.00 | 22.19 -0.54 0.00 | 26.71 -0.70 0.00 | 82.85 -2.49 0.00 | 45.57 -1.11 0.00 | 58.02 -1.09 0.00 | 139.37 -2.64 0.00 | 97.03 -2.24 0.00 | 46.44 -1.00 0.00 | 29.56 -0.80 0.00 | 42.00 -1.42 0.00 | 50.88 -1.81 0.00 | 38.68 -1.37 0.00 | 29.87 -1.13 0.00 | 20.75 -0.69 0.00 | 19.90 -0.76 0.00 | 15.31 -0.49 0.00 | 14.28 -0.36 0.00 |
| SITHE_IND_GS1 24169 | 22.13 -0.48 0.00 | 22.46 -0.46 0.00 | 20.72 -0.41 0.00 | 20.09 -0.40 -0.12 | 18.71 -0.34 -0.42 | 20.03 -0.37 -0.17 | 19.87 -0.39 0.00 | 22.33 -0.43 -0.03 | 26.93 -0.48 0.00 | 84.07 -1.27 0.00 | 45.95 -0.73 0.00 | 58.20 -0.91 0.00 | 139.90 -2.11 0.00 | 97.81 -1.46 0.00 | 46.68 -0.75 0.00 | 29.79 -0.56 0.00 | 42.66 -0.81 -0.05 | 51.73 -0.96 0.00 | 39.27 -0.79 0.00 | 30.36 -0.63 0.00 | 21.02 -0.42 0.00 | 20.32 -0.34 0.00 | 16.44 -0.27 -0.91 | 14.77 -0.29 -0.41 |
| SITHE_IND_GS2 24170 | 22.13 -0.48 0.00 | 22.46 -0.46 0.00 | 20.72 -0.41 0.00 | 20.09 -0.40 -0.12 | 18.71 -0.34 -0.42 | 20.03 -0.37 -0.17 | 19.87 -0.39 0.00 | 22.33 -0.43 -0.03 | 26.93 -0.48 0.00 | 84.07 -1.27 0.00 | 45.95 -0.73 0.00 | 58.20 -0.91 0.00 | 139.90 -2.11 0.00 | 97.81 -1.46 0.00 | 46.68 -0.75 0.00 | 29.79 -0.56 0.00 | 42.66 -0.81 -0.05 | 51.73 -0.96 0.00 | 39.27 -0.79 0.00 | 30.36 -0.63 0.00 | 21.02 -0.42 0.00 | 20.32 -0.34 0.00 | 16.44 -0.27 -0.91 | 14.77 -0.29 -0.41 |
| SITHE_IND_GS3 24171 | 22.13 -0.48 0.00 | 22.46 -0.46 0.00 | 20.72 -0.41 0.00 | 20.09 -0.40 -0.12 | 18.71 -0.34 -0.42 | 20.03 -0.37 -0.17 | 19.87 -0.39 0.00 | 22.33 -0.43 -0.03 | 26.93 -0.48 0.00 | 84.07 -1.27 0.00 | 45.95 -0.73 0.00 | 58.20 -0.91 0.00 | 139.90 -2.11 0.00 | 97.81 -1.46 0.00 | 46.68 -0.75 0.00 | 29.79 -0.56 0.00 | 42.66 -0.81 -0.05 | 51.73 -0.96 0.00 | 39.27 -0.79 0.00 | 30.36 -0.63 0.00 | 21.02 -0.42 0.00 | 20.32 -0.34 0.00 | 16.44 -0.27 -0.91 | 14.77 -0.29 -0.41 |
| SITHE_IND_GS4 24172 | 22.13 -0.48 0.00 | 22.46 -0.46 0.00 | 20.72 -0.41 0.00 | 20.09 -0.40 -0.12 | 18.71 -0.34 -0.42 | 20.03 -0.37 -0.17 | 19.87 -0.39 0.00 | 22.33 -0.43 -0.03 | 26.93 -0.48 0.00 | 84.07 -1.27 0.00 | 45.95 -0.73 0.00 | 58.20 -0.91 0.00 | 139.90 -2.11 0.00 | 97.81 -1.46 0.00 | 46.68 -0.75 0.00 | 29.79 -0.56 0.00 | 42.66 -0.81 -0.05 | 51.73 -0.96 0.00 | 39.27 -0.79 0.00 | 30.36 -0.63 0.00 | 21.02 -0.42 0.00 | 20.32 -0.34 0.00 | 16.44 -0.27 -0.91 | 14.77 -0.29 -0.41 |
| SITHE___BATAVIA 24024 | 21.29 -1.33 0.00 | 21.28 -1.64 0.00 | 19.56 -1.57 0.00 | 19.08 -1.54 -0.25 | 18.17 -1.34 -0.87 | 19.12 -1.47 -0.35 | 18.85 -1.42 0.00 | 21.08 -1.64 0.00 | 25.57 -1.84 0.00 | 81.37 -4.07 -0.10 | 45.56 -2.43 -1.31 | 56.67 -2.44 0.00 | 137.61 -4.41 0.00 | 95.47 -3.80 0.00 | 45.57 -1.87 0.00 | 28.99 -1.37 0.00 | 41.71 -1.82 -0.11 | 50.73 -1.96 0.00 | 38.26 -1.80 0.00 | 29.23 -1.77 0.00 | 20.07 -1.38 0.00 | 19.43 -1.24 -0.01 | 17.16 -0.98 -2.33 | 14.68 -0.81 -0.85 |
| SITHE___INDEPEND 23800 | 22.13 -0.48 0.00 | 22.46 -0.46 0.00 | 20.72 -0.41 0.00 | 20.09 -0.40 -0.12 | 18.71 -0.34 -0.42 | 20.03 -0.37 -0.17 | 19.87 -0.39 0.00 | 22.33 -0.43 -0.03 | 26.93 -0.48 0.00 | 84.07 -1.27 0.00 | 45.95 -0.73 0.00 | 58.20 -0.91 0.00 | 139.90 -2.11 0.00 | 97.81 -1.46 0.00 | 46.68 -0.75 0.00 | 29.79 -0.56 0.00 | 42.66 -0.81 -0.05 | 51.73 -0.96 0.00 | 39.27 -0.79 0.00 | 30.36 -0.63 0.00 | 21.02 -0.42 0.00 | 20.32 -0.34 0.00 | 16.44 -0.27 -0.91 | 14.77 -0.29 -0.41 |

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|--|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| SITHE___MASSENA 23902 | 21.98 -0.62 0.00 | 22.40 -0.52 0.00 | 20.66 -0.47 0.00 | 19.92 -0.44 0.00 | 18.22 -0.41 0.00 | 19.73 -0.50 0.00 | 19.72 -0.54 0.00 | 22.08 -0.65 0.00 | 26.55 -0.87 0.00 | 82.22 -3.12 0.00 | 45.16 -1.52 0.00 | 57.47 -1.64 0.00 | 138.19 -3.82 0.00 | 96.28 -2.99 0.00 | 46.09 -1.34 0.00 | 29.45 -0.90 0.00 | 42.13 -1.29 0.00 | 51.18 -1.51 0.00 | 38.91 -1.15 0.00 | 30.07 -0.92 0.00 | 20.83 -0.61 0.00 | 19.98 -0.68 0.00 | 15.27 -0.53 0.00 | 14.25 -0.40 0.00 |
| SITHE___OGDNSBRG 24021 | 22.12 -0.49 0.00 | 22.52 -0.40 0.00 | 20.77 -0.36 0.00 | 20.03 -0.34 0.00 | 18.33 -0.30 0.00 | 19.85 -0.38 0.00 | 19.86 -0.40 0.00 | 22.25 -0.47 0.00 | 26.81 -0.61 0.00 | 83.02 -2.31 0.00 | 45.63 -1.05 0.00 | 58.11 -1.00 0.00 | 139.73 -2.28 0.00 | 97.26 -2.01 0.00 | 46.56 -0.87 0.00 | 29.71 -0.64 0.00 | 42.45 -0.98 0.00 | 51.55 -1.14 0.00 | 39.18 -0.88 0.00 | 30.24 -0.76 0.00 | 20.96 -0.48 0.00 | 20.08 -0.58 0.00 | 15.37 -0.44 0.00 | 14.33 -0.31 0.00 |
| SITHE___STERLING 23777 | 23.06 0.45 0.00 | 23.32 0.40 0.00 | 21.48 0.35 0.00 | 20.72 0.31 -0.04 | 19.10 0.32 -0.16 | 20.66 0.36 -0.06 | 20.67 0.41 0.00 | 23.24 0.51 -0.01 | 28.11 0.69 0.00 | 88.01 2.68 0.00 | 48.04 1.36 0.00 | 60.88 1.78 0.00 | 146.30 4.29 0.00 | 102.10 2.82 0.00 | 48.75 1.32 0.00 | 31.15 0.80 0.00 | 44.70 1.26 -0.02 | 54.29 1.60 0.00 | 41.19 1.14 0.00 | 31.76 0.77 0.00 | 21.93 0.49 0.00 | 21.15 0.49 0.00 | 16.60 0.34 -0.45 | 15.11 0.26 -0.20 |
| SOUTH CAIRO___GT 23612 | 24.62 1.96 -0.05 | 24.81 1.89 0.00 | 22.89 1.72 -0.03 | 24.33 1.67 -0.29 | 28.12 1.55 -0.94 | 25.20 1.76 -0.32 | 22.09 1.82 0.00 | 25.31 2.05 -0.53 | 29.96 2.54 0.00 | 93.41 8.08 0.00 | 51.05 4.37 0.00 | 64.26 5.15 0.00 | 153.95 11.94 0.00 | 107.86 8.58 0.00 | 51.51 4.08 0.00 | 33.10 2.75 0.00 | 48.29 3.91 -0.97 | 57.35 4.67 0.00 | 43.65 3.59 0.00 | 33.84 2.84 0.00 | 23.40 1.95 0.00 | 22.49 1.84 0.00 | 32.43 1.41 -15.21 | 22.80 1.27 -6.89 |
| SOUTH HAMPTN___IC 23720 | 25.39 2.75 -0.04 | 25.80 2.88 0.00 | 23.97 2.81 -0.03 | 25.14 2.86 -1.91 | 27.85 2.58 -0.64 | 25.96 3.04 -0.26 | 50.92 3.45 -0.27 | 38.41 3.94 -11.75 | 32.11 4.70 0.00 | 99.68 14.35 0.01 | 55.39 8.35 -0.36 | 69.16 9.97 -0.08 | 162.62 20.61 0.01 | 113.48 14.21 0.00 | 54.49 7.05 0.00 | 35.38 5.02 0.00 | 50.92 6.67 -0.83 | 58.94 6.25 0.00 | 45.43 5.37 0.00 | 36.16 5.16 0.00 | 25.09 3.65 0.00 | 24.09 3.43 0.00 | 31.95 2.69 -13.45 | 23.05 2.31 -6.10 |
| SOUTHOLD___IC 23719 | 25.80 3.15 -0.04 | 26.21 3.29 0.00 | 24.34 3.18 -0.03 | 25.50 3.22 -1.91 | 28.19 2.91 -0.64 | 26.34 3.42 -0.26 | 51.32 3.86 -0.27 | 38.88 4.41 -11.75 | 32.71 5.29 0.00 | 101.62 16.29 0.01 | 56.45 9.41 -0.36 | 70.50 11.31 -0.08 | 165.88 23.88 0.01 | 115.59 16.31 0.00 | 55.49 8.05 0.00 | 36.03 5.68 0.00 | 51.93 7.68 -0.83 | 60.17 7.48 0.00 | 46.36 6.30 0.00 | 36.84 5.84 0.00 | 25.55 4.10 0.00 | 24.52 3.85 0.00 | 32.25 3.00 -13.45 | 23.31 2.57 -6.10 |
| ST LAWRENCE___ 23600 | 21.79 -0.81 0.00 | 22.20 -0.72 0.00 | 20.47 -0.66 0.00 | 19.74 -0.62 0.00 | 18.05 -0.59 0.00 | 19.54 -0.69 0.00 | 19.54 -0.73 0.00 | 21.86 -0.87 0.00 | 26.29 -1.13 0.00 | 81.29 -4.04 0.00 | 44.66 -2.02 0.00 | 56.84 -2.27 0.00 | 136.81 -5.20 0.00 | 95.38 -3.89 0.00 | 45.65 -1.78 0.00 | 29.19 -1.16 0.00 | 41.79 -1.63 0.00 | 50.77 -1.92 0.00 | 38.62 -1.44 0.00 | 29.86 -1.14 0.00 | 20.67 -0.78 0.00 | 19.83 -0.83 0.00 | 15.15 -0.66 0.00 | 14.11 -0.53 0.00 |
| STATION 5_MISC_HYD 23604 | 22.03 -0.58 0.00 | 22.18 -0.74 0.00 | 20.41 -0.73 0.00 | 19.85 -0.73 -0.21 | 18.74 -0.63 -0.74 | 19.86 -0.68 -0.30 | 19.64 -0.63 0.00 | 22.05 -0.70 -0.04 | 26.69 -0.73 0.00 | 84.11 -1.28 -0.05 | 46.61 -0.81 -0.74 | 58.46 -0.64 0.00 | 141.25 -0.76 0.00 | 98.25 -1.02 0.00 | 46.88 -0.55 0.00 | 29.88 -0.47 0.00 | 43.01 -0.50 -0.09 | 52.24 -0.44 0.00 | 39.52 -0.54 0.00 | 30.32 -0.68 0.00 | 20.89 -0.56 0.00 | 20.18 -0.49 -0.01 | 17.25 -0.41 -1.86 | 14.98 -0.39 -0.72 |
| STA_168_34_KV_BK1_2_REV_LBMP_B 345032 | 22.38 -0.23 0.00 | 22.54 -0.37 0.00 | 20.75 -0.38 0.00 | 20.20 -0.38 -0.22 | 19.08 -0.30 -0.75 | 20.24 -0.30 -0.30 | 20.03 -0.23 0.00 | 22.54 -0.23 -0.04 | 27.26 -0.16 0.00 | 85.74 0.37 -0.04 | 47.27 0.08 -0.50 | 59.49 0.39 0.00 | 143.50 1.49 0.00 | 99.90 0.62 0.00 | 47.66 0.23 0.00 | 30.39 0.04 0.00 | 43.73 0.22 -0.09 | 53.09 0.40 0.00 | 40.18 0.12 0.00 | 30.87 -0.13 0.00 | 21.28 -0.17 0.00 | 20.54 -0.13 0.00 | 17.44 -0.15 -1.78 | 15.21 -0.16 -0.73 |
| STA_56_34_KV_BUS2_REV_LBMP_B 345033 | 21.93 -0.68 0.00 | 22.09 -0.83 0.00 | 20.33 -0.80 0.00 | 19.78 -0.80 -0.21 | 18.68 -0.69 -0.74 | 19.79 -0.74 -0.30 | 19.57 -0.69 0.00 | 21.99 -0.77 -0.04 | 26.60 -0.82 0.00 | 83.78 -1.60 -0.05 | 46.38 -0.99 -0.69 | 58.21 -0.90 0.00 | 140.61 -1.40 0.00 | 97.81 -1.46 0.00 | 46.69 -0.74 0.00 | 29.76 -0.59 0.00 | 42.83 -0.68 -0.09 | 52.01 -0.68 0.00 | 39.36 -0.70 0.00 | 30.21 -0.78 0.00 | 20.82 -0.63 0.00 | 20.11 -0.56 -0.01 | 17.16 -0.47 -1.82 | 14.92 -0.44 -0.72 |
| STEEL___WIND 323596 | 21.10 -1.51 -0.01 | 21.05 -1.87 0.00 | 19.34 -1.79 0.00 | 18.91 -1.75 -0.29 | 18.13 -1.52 -1.02 | 18.96 -1.68 -0.41 | 18.65 -1.61 0.00 | 20.83 -1.87 0.03 | 25.24 -2.18 0.00 | 79.91 -4.89 0.54 | 36.43 -2.97 7.29 | 56.06 -3.05 0.00 | 136.21 -5.81 0.00 | 94.50 -4.77 0.00 | 45.16 -2.27 0.00 | 28.66 -1.70 0.00 | 41.15 -2.40 -0.12 | 50.05 -2.64 0.00 | 37.72 -2.34 0.00 | 28.82 -2.18 0.00 | 19.76 -1.68 0.00 | 19.12 -1.48 0.07 | 14.35 -1.13 0.32 | 14.73 -0.91 -0.99 |
| STEBEN_REC_LFGE 323667 | 22.27 -0.34 -0.01 | 22.36 -0.56 0.00 | 20.53 -0.61 0.00 | 20.08 -0.66 -0.38 | 19.50 -0.45 -1.31 | 20.37 -0.40 -0.53 | 19.96 -0.30 0.00 | 22.42 -0.46 -0.15 | 27.04 -0.38 0.00 | 85.85 0.51 0.00 | 46.69 0.01 0.00 | 59.86 0.75 0.00 | 144.94 2.93 0.00 | 100.78 1.51 0.00 | 48.25 0.82 0.00 | 30.51 0.16 0.00 | 43.81 0.23 -0.16 | 53.24 0.55 0.00 | 40.03 -0.03 0.00 | 30.50 -0.50 0.00 | 20.93 -0.52 0.00 | 20.26 -0.40 0.00 | 18.26 -0.37 -2.82 | 15.64 -0.28 -1.27 |
| STONY___BROOK 24151 | 24.71 2.07 -0.04 | 25.04 2.12 0.00 | 23.19 2.03 -0.03 | 24.38 2.10 -1.91 | 27.14 1.87 -0.64 | 25.15 2.24 -0.26 | 50.02 2.61 -0.27 | 37.39 2.94 -11.73 | 30.85 3.43 0.00 | 95.66 10.33 0.01 | 53.23 6.17 -0.38 | 66.50 7.30 -0.09 | 156.64 14.63 0.01 | 109.10 9.83 0.00 | 52.38 4.95 0.00 | 34.03 3.67 0.00 | 49.04 4.79 -0.83 | 57.08 4.39 0.00 | 43.88 3.82 0.00 | 34.73 3.73 0.00 | 24.16 2.71 0.00 | 23.21 2.55 0.00 | 31.31 2.05 -13.45 | 22.49 1.75 -6.10 |
| STURGEON_POOL_HYD 23609 | 24.19 1.55 -0.04 | 24.37 1.45 0.00 | 22.46 1.30 -0.03 | 23.72 1.27 -2.08 | 27.01 1.15 -0.72 | 24.52 1.37 -0.29 | 21.88 1.61 0.00 | 25.00 1.80 -0.48 | 29.60 2.18 0.00 | 92.07 6.74 0.00 | 50.36 3.68 0.00 | 63.17 4.07 0.00 | 151.11 9.10 0.00 | 105.81 6.54 0.00 | 50.60 3.16 0.00 | 32.53 2.17 0.00 | 47.15 2.86 -0.88 | 56.08 3.40 0.00 | 42.75 2.69 0.00 | 33.24 2.24 0.00 | 23.04 1.60 0.00 | 22.20 1.54 0.00 | 31.29 1.22 -14.27 | 22.24 1.13 -6.47 |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026 | 24.19 1.55 -0.04 | 24.40 1.48 0.00 | 22.47 1.31 -0.02 | 23.39 1.29 -1.74 | 25.83 1.17 -0.03 | 24.04 1.37 -0.24 | 21.81 1.54 0.00 | 24.86 1.73 -0.40 | 29.54 2.13 0.00 | 91.95 6.62 0.01 | 50.17 3.57 0.08 | 63.05 3.95 0.00 | 150.93 8.92 0.00 | 105.72 6.44 0.00 | 50.54 3.10 0.00 | 32.46 2.11 0.00 | 46.96 2.81 -0.73 | 56.07 3.38 0.00 | 42.71 2.65 0.00 | 33.19 2.20 0.00 | 23.00 1.55 0.00 | 22.15 1.49 0.00 | 29.48 1.18 -12.50 | 21.40 1.09 -5.67 |

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| SYNERGY___BIOGAS 323694 | 21.29 -1.33 0.00 | 21.28 -1.64 0.00 | 19.56 -1.57 0.00 | 19.08 -1.54 -0.25 | 18.17 -1.34 -0.87 | 19.12 -1.47 -0.35 | 18.85 -1.42 0.00 | 21.08 -1.64 0.00 | 25.57 -1.84 0.00 | 81.37 -4.07 -0.10 | 45.56 -2.43 -1.31 | 56.67 -2.44 0.00 | 137.61 -4.41 0.00 | 95.47 -3.80 0.00 | 45.57 -1.87 0.00 | 28.99 -1.37 0.00 | 41.71 -1.82 -0.11 | 50.73 -1.96 0.00 | 38.26 -1.80 0.00 | 29.23 -1.77 0.00 | 20.07 -1.38 0.00 | 19.43 -1.24 -0.01 | 17.16 -0.98 -2.33 | 14.68 -0.81 -0.85 |
| SYRACUSE___ENERGY_ST1 323597 | 22.69 0.08 0.00 | 22.99 0.07 0.00 | 21.19 0.05 0.00 | 20.60 0.05 -0.18 | 19.35 0.08 -0.64 | 20.59 0.10 -0.26 | 20.39 0.13 0.00 | 22.94 0.17 -0.04 | 27.68 0.26 0.00 | 86.56 1.22 -0.01 | 47.35 0.58 -0.09 | 59.91 0.80 0.00 | 144.06 2.05 0.00 | 100.54 1.27 0.00 | 47.97 0.54 0.00 | 30.61 0.26 0.00 | 43.96 0.47 -0.08 | 53.34 0.65 0.00 | 40.45 0.39 0.00 | 31.21 0.21 0.00 | 21.58 0.13 0.00 | 20.84 0.18 0.00 | 17.31 0.11 -1.39 | 15.33 0.06 -0.63 |
| SYRACUSE___ENERGY_ST2 323598 | 22.69 0.08 0.00 | 22.99 0.07 0.00 | 21.19 0.05 0.00 | 20.60 0.05 -0.18 | 19.35 0.08 -0.64 | 20.59 0.10 -0.26 | 20.39 0.13 0.00 | 22.94 0.17 -0.04 | 27.68 0.26 0.00 | 86.56 1.22 -0.01 | 47.35 0.58 -0.09 | 59.91 0.80 0.00 | 144.06 2.05 0.00 | 100.54 1.27 0.00 | 47.97 0.54 0.00 | 30.61 0.26 0.00 | 43.96 0.47 -0.08 | 53.34 0.65 0.00 | 40.45 0.39 0.00 | 31.21 0.21 0.00 | 21.58 0.13 0.00 | 20.84 0.18 0.00 | 17.31 0.11 -1.39 | 15.33 0.06 -0.63 |
| SYRACUSE___POWER 24017 | 22.75 0.14 0.00 | 23.04 0.12 0.00 | 21.23 0.10 0.00 | 20.65 0.09 -0.18 | 19.38 0.11 -0.64 | 20.63 0.14 -0.26 | 20.43 0.17 0.00 | 23.00 0.23 -0.04 | 27.75 0.33 0.00 | 86.80 1.46 0.00 | 47.39 0.71 0.00 | 60.09 0.98 0.00 | 144.47 2.46 0.00 | 100.79 1.52 0.00 | 48.09 0.66 0.00 | 30.70 0.35 0.00 | 44.09 0.59 -0.08 | 53.49 0.81 0.00 | 40.59 0.52 0.00 | 31.30 0.30 0.00 | 21.64 0.20 0.00 | 20.90 0.24 0.00 | 17.36 0.15 -1.40 | 15.38 0.10 -0.63 |
| TRIGEN___CC 323695 | 24.55 1.91 -0.04 | 24.79 1.87 0.00 | 22.88 1.72 -0.03 | 24.07 1.80 -1.91 | 26.87 1.60 -6.64 | 24.82 1.91 -2.68 | 45.17 2.29 -22.62 | 35.18 2.52 -9.92 | 30.30 2.88 0.00 | 93.87 8.53 -0.01 | 54.56 5.07 -2.81 | 65.83 6.05 -0.68 | 154.73 12.70 -0.01 | 107.39 8.11 0.00 | 51.59 4.16 0.00 | 33.38 3.03 0.00 | 48.38 3.93 -1.03 | 56.67 3.98 0.00 | 43.37 3.31 0.00 | 34.02 3.02 0.00 | 23.64 2.20 0.00 | 22.76 2.10 0.00 | 30.96 1.71 -13.45 | 22.21 1.47 -6.10 |
| UNION___PROCESSING_DRP 323587 | 21.95 -0.66 0.00 | 22.10 -0.82 0.00 | 20.33 -0.80 0.00 | 19.78 -0.80 -0.22 | 18.69 -0.69 -0.75 | 19.80 -0.74 -0.30 | 19.57 -0.69 0.00 | 21.99 -0.78 -0.03 | 26.59 -0.83 0.00 | 83.80 -1.60 -0.06 | 46.44 -0.99 -0.75 | 58.24 -0.87 0.00 | 140.69 -1.32 0.00 | 97.88 -1.40 0.00 | 46.71 -0.72 0.00 | 29.77 -0.58 0.00 | 42.84 -0.67 -0.09 | 52.03 -0.66 0.00 | 39.36 -0.70 0.00 | 30.20 -0.80 0.00 | 20.80 -0.64 0.00 | 20.10 -0.57 -0.01 | 17.20 -0.47 -1.87 | 14.94 -0.43 -0.73 |
| UPPER HUDSON___HYD 24058 | 24.44 1.77 -0.06 | 24.67 1.75 0.00 | 22.79 1.62 -0.04 | 24.77 1.55 -2.85 | 29.99 1.46 -9.90 | 25.84 1.61 -4.00 | 21.93 1.66 0.00 | 25.37 1.98 -0.66 | 29.90 2.48 0.00 | 93.10 7.77 0.00 | 50.79 4.11 0.00 | 64.20 5.09 0.00 | 153.96 11.95 0.00 | 108.32 9.04 0.00 | 51.76 4.33 0.00 | 33.21 2.86 0.00 | 48.83 4.21 -1.20 | 57.72 5.04 0.00 | 43.84 3.78 0.00 | 33.93 2.93 0.00 | 23.41 1.96 0.00 | 22.48 1.82 0.00 | 35.23 1.43 -17.99 | 24.02 1.24 -8.14 |
| UPPER RAQUET___HYD 24056 | 22.09 -0.52 0.00 | 22.48 -0.44 0.00 | 20.74 -0.39 0.00 | 20.00 -0.36 0.00 | 18.33 -0.31 0.00 | 19.82 -0.41 0.00 | 19.82 -0.44 0.00 | 22.19 -0.54 0.00 | 26.71 -0.70 0.00 | 82.85 -2.49 0.00 | 45.57 -1.11 0.00 | 58.02 -1.09 0.00 | 139.37 -2.64 0.00 | 97.03 -2.24 0.00 | 46.44 -1.00 0.00 | 29.56 -0.80 0.00 | 42.00 -1.42 0.00 | 50.88 -1.81 0.00 | 38.68 -1.37 0.00 | 29.87 -1.13 0.00 | 20.75 -0.69 0.00 | 19.90 -0.76 0.00 | 15.31 -0.49 0.00 | 14.28 -0.36 0.00 |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011 | 23.64 1.02 -0.01 | 23.88 0.96 0.00 | 22.00 0.85 -0.01 | 21.92 0.83 -0.73 | 21.93 0.77 -2.53 | 22.14 0.88 -1.02 | 21.24 0.97 0.00 | 24.01 1.11 -0.17 | 28.78 1.36 0.00 | 89.75 4.43 0.02 | 48.74 2.32 0.26 | 61.87 2.76 0.00 | 148.50 6.49 0.00 | 103.76 4.49 0.00 | 49.55 2.12 0.00 | 31.73 1.38 0.00 | 45.68 1.96 -0.31 | 55.08 2.39 0.00 | 41.90 1.83 0.00 | 32.42 1.42 0.00 | 22.42 0.98 0.00 | 21.61 0.95 0.00 | 22.00 0.72 -5.47 | 17.82 0.66 -2.52 |
| VISCHER___FERRY HYD 24020 | 24.12 1.46 -0.06 | 24.36 1.44 0.00 | 22.50 1.33 -0.04 | 24.45 1.28 -2.80 | 29.55 1.19 -9.72 | 25.45 1.29 -3.92 | 21.51 1.24 0.00 | 24.84 1.47 -0.65 | 29.21 1.79 0.00 | 90.81 5.48 0.00 | 49.56 2.88 0.00 | 62.65 3.54 0.00 | 150.23 8.22 0.00 | 105.67 6.40 0.00 | 50.49 3.06 0.00 | 32.41 2.06 0.00 | 47.57 2.96 -1.18 | 56.20 3.51 0.00 | 42.76 2.70 0.00 | 33.15 2.15 0.00 | 22.90 1.45 0.00 | 22.02 1.36 0.00 | 34.59 1.09 -17.69 | 23.61 0.97 -8.00 |
| W.NYACK_69_KV_BK 521_REV_LBMP_G 345027 | 24.36 1.72 -0.04 | 24.56 1.64 0.00 | 22.61 1.46 -0.03 | 23.61 1.43 -1.81 | 26.22 1.30 -6.30 | 24.29 1.51 -2.54 | 21.98 1.72 0.00 | 25.08 1.93 -0.42 | 29.78 2.36 0.00 | 92.66 7.32 0.00 | 50.63 3.95 0.00 | 63.49 4.38 0.00 | 151.86 9.85 0.00 | 106.39 7.12 0.00 | 50.84 3.41 0.00 | 32.69 2.34 0.00 | 47.26 3.07 -0.77 | 56.38 3.69 0.00 | 42.96 2.90 0.00 | 33.41 2.41 0.00 | 23.15 1.71 0.00 | 22.31 1.65 0.00 | 30.03 1.31 -12.91 | 21.70 1.21 -5.85 |
| W49TH_ST_138_KV_38M43_REV_LBMP_J 345008 | 24.64 2.00 -0.04 | 24.82 1.90 0.00 | 22.85 1.69 -0.03 | 23.92 1.65 -1.90 | 26.71 1.49 -6.60 | 24.63 1.74 -2.66 | 22.24 1.97 0.00 | 25.38 2.21 -0.44 | 30.12 2.71 0.00 | 93.64 8.31 0.00 | 51.20 4.52 0.00 | 64.13 5.02 0.00 | 153.28 11.27 0.00 | 107.42 8.15 0.00 | 51.39 3.96 0.00 | 33.06 2.71 0.00 | 47.73 3.51 -0.80 | 56.79 4.11 0.00 | 43.30 3.24 0.00 | 33.71 2.71 0.00 | 23.39 1.95 0.00 | 22.55 1.89 0.00 | 30.69 1.49 -13.39 | 22.10 1.38 -6.07 |
| WADING RIVER_IC_1 23522 | 24.60 1.96 -0.04 | 25.09 2.17 0.00 | 23.36 2.20 -0.03 | 24.54 2.26 -1.91 | 27.28 2.01 -6.64 | 25.32 2.40 -2.68 | 50.24 2.77 -27.20 | 37.60 3.12 -11.75 | 31.09 3.67 0.00 | 96.42 11.09 0.01 | 53.60 6.56 -0.36 | 66.90 7.71 -0.08 | 156.81 14.80 0.01 | 109.84 10.56 0.00 | 52.72 5.29 0.00 | 34.23 3.88 0.00 | 49.08 4.83 -0.83 | 56.45 3.76 0.00 | 43.67 3.60 0.00 | 34.97 3.97 0.00 | 24.30 2.86 0.00 | 23.35 2.69 0.00 | 31.42 2.16 -13.45 | 22.60 1.86 -6.10 |
| WADING RIVER_IC_2 23547 | 24.60 1.96 -0.04 | 25.09 2.17 0.00 | 23.36 2.20 -0.03 | 24.54 2.26 -1.91 | 27.28 2.01 -6.64 | 25.32 2.40 -2.68 | 50.24 2.77 -27.20 | 37.60 3.12 -11.75 | 31.09 3.67 0.00 | 96.42 11.09 0.01 | 53.60 6.56 -0.36 | 66.90 7.71 -0.08 | 156.81 14.80 0.01 | 109.84 10.56 0.00 | 52.72 5.29 0.00 | 34.23 3.88 0.00 | 49.08 4.83 -0.83 | 56.45 3.76 0.00 | 43.67 3.60 0.00 | 34.97 3.97 0.00 | 24.30 2.86 0.00 | 23.35 2.69 0.00 | 31.42 2.16 -13.45 | 22.60 1.86 -6.10 |
| WADING RIVER_IC_3 23601 | 24.60 1.96 -0.04 | 25.09 2.17 0.00 | 23.36 2.20 -0.03 | 24.54 2.26 -1.91 | 27.28 2.01 -6.64 | 25.32 2.40 -2.68 | 50.24 2.77 -27.20 | 37.60 3.12 -11.75 | 31.09 3.67 0.00 | 96.42 11.09 0.01 | 53.60 6.56 -0.36 | 66.90 7.71 -0.08 | 156.81 14.80 0.01 | 109.84 10.56 0.00 | 52.72 5.29 0.00 | 34.23 3.88 0.00 | 49.08 4.83 -0.83 | 56.45 3.76 0.00 | 43.67 3.60 0.00 | 34.97 3.97 0.00 | 24.30 2.86 0.00 | 23.35 2.69 0.00 | 31.42 2.16 -13.45 | 22.60 1.86 -6.10 |

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|--|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| WALDEN___HYDRO 24148 | 24.31 1.67 -0.04 | 24.49 1.57 0.00 | 22.55 1.39 -0.03 | 23.61 1.36 -1.89 | 26.42 1.23 -6.56 | 24.33 1.44 -2.65 | 21.92 1.66 0.00 | 25.05 1.89 -0.44 | 29.74 2.33 0.00 | 92.63 7.30 0.00 | 50.65 3.97 0.00 | 63.53 4.42 0.00 | 151.98 9.97 0.00 | 106.42 7.15 0.00 | 50.87 3.44 0.00 | 32.68 2.32 0.00 | 47.33 3.11 -0.80 | 56.45 3.76 0.00 | 43.03 2.97 0.00 | 33.45 2.45 0.00 | 23.17 1.73 0.00 | 22.33 1.67 0.00 | 30.40 1.30 -13.29 | 21.87 1.20 -6.02 |
| WARRENSBURG___ 23737 | 24.44 1.77 -0.06 | 24.67 1.75 0.00 | 22.79 1.62 -0.04 | 24.77 1.55 -2.85 | 29.99 1.46 -9.90 | 25.84 1.61 -4.00 | 21.93 1.66 0.00 | 25.37 1.98 -0.66 | 29.90 2.48 0.00 | 93.10 7.77 0.00 | 50.79 4.11 0.00 | 64.20 5.09 0.00 | 153.96 11.95 0.00 | 108.32 9.04 0.00 | 51.76 4.33 0.00 | 33.21 2.86 0.00 | 48.83 4.21 -1.20 | 57.72 5.04 0.00 | 43.84 3.78 0.00 | 33.93 2.93 0.00 | 23.41 1.96 0.00 | 22.48 1.82 0.00 | 35.23 1.43 -17.99 | 24.02 1.24 -8.14 |
| WATERSIDE___6 8 9 23538 | 24.71 2.07 -0.04 | 24.91 1.99 0.00 | 22.94 1.78 -0.03 | 24.01 1.74 -1.90 | 26.80 1.56 -6.61 | 24.72 1.82 -2.67 | 22.32 2.06 0.00 | 25.47 2.31 -0.44 | 30.23 2.81 0.00 | 93.88 8.55 0.00 | 51.38 4.70 0.00 | 64.31 5.20 0.00 | 153.51 11.50 0.00 | 107.60 8.32 0.00 | 51.55 4.12 0.00 | 33.18 2.83 0.00 | 47.84 3.61 -0.81 | 56.90 4.21 0.00 | 43.40 3.34 0.00 | 33.82 2.83 0.00 | 23.50 2.05 0.00 | 22.66 1.99 0.00 | 30.80 1.57 -13.42 | 22.19 1.46 -6.09 |
| WDELAWARE___HYD 323627 | 23.46 0.81 -0.04 | 23.62 0.70 0.00 | 21.76 0.60 -0.03 | 23.00 0.60 -2.04 | 26.23 0.53 -7.06 | 23.79 0.71 -2.85 | 21.22 0.96 0.00 | 24.29 1.09 -0.47 | 28.78 1.36 0.00 | 89.55 4.22 0.00 | 49.03 2.36 0.00 | 61.45 2.34 0.00 | 146.94 4.92 0.00 | 103.02 3.75 0.00 | 49.22 1.79 0.00 | 31.66 1.31 0.00 | 45.90 1.62 -0.86 | 54.68 1.99 0.00 | 41.77 1.71 0.00 | 32.49 1.49 0.00 | 22.51 1.06 0.00 | 21.66 1.00 0.00 | 30.62 0.79 -14.03 | 21.70 0.70 -6.36 |
| WEST BABYLON___IC 23714 | 25.04 2.39 -0.04 | 25.27 2.35 0.00 | 23.35 2.19 -0.03 | 24.54 2.26 -1.91 | 27.29 2.02 -6.64 | 25.31 2.40 -2.68 | 49.41 2.79 -26.35 | 37.28 3.14 -11.41 | 31.06 3.64 0.00 | 96.30 10.96 0.00 | 54.03 6.51 -0.85 | 67.17 7.86 -0.20 | 158.56 16.55 0.00 | 110.03 10.76 0.00 | 52.84 5.40 0.00 | 34.25 3.90 0.00 | 49.48 5.18 -0.87 | 57.82 5.13 0.00 | 44.32 4.26 0.00 | 34.88 3.88 0.00 | 24.26 2.82 0.00 | 23.35 2.69 0.00 | 31.41 2.15 -13.45 | 22.59 1.85 -6.10 |
| WEST CANADA___HYD 24049 | 22.78 0.18 0.00 | 23.08 0.16 0.00 | 21.28 0.15 0.00 | 20.42 0.12 0.07 | 18.50 0.11 0.25 | 20.26 0.13 0.10 | 20.39 0.12 0.00 | 22.86 0.15 0.02 | 27.61 0.19 0.00 | 86.02 0.68 0.00 | 47.04 0.36 0.00 | 59.53 0.42 0.00 | 143.00 0.98 0.00 | 99.97 0.70 0.00 | 47.77 0.33 0.00 | 30.58 0.22 0.00 | 43.73 0.34 0.03 | 53.06 0.38 0.00 | 40.37 0.31 0.00 | 31.22 0.22 0.00 | 21.59 0.14 0.00 | 20.81 0.15 0.00 | 15.58 0.12 0.34 | 14.59 0.10 0.16 |
| WESTERN_NY_WIND 24143 | 21.25 -1.36 0.00 | 21.25 -1.67 0.00 | 19.53 -1.60 0.00 | 19.05 -1.57 -0.25 | 18.15 -1.36 -0.88 | 19.09 -1.50 -0.36 | 18.82 -1.45 0.00 | 21.05 -1.68 0.00 | 25.53 -1.89 0.00 | 81.25 -4.18 -0.10 | 45.52 -2.50 -1.34 | 56.61 -2.50 0.00 | 137.42 -4.59 0.00 | 95.35 -3.93 0.00 | 45.52 -1.92 0.00 | 28.95 -1.40 0.00 | 41.66 -1.87 -0.11 | 50.64 -2.04 0.00 | 38.21 -1.85 0.00 | 29.19 -1.81 0.00 | 20.04 -1.41 0.00 | 19.41 -1.27 -0.01 | 17.16 -1.00 -2.35 | 14.67 -0.83 -0.86 |
| WESTOVER___LESR 323668 | 22.94 0.33 -0.01 | 23.14 0.22 0.00 | 21.33 0.19 -0.01 | 21.09 0.19 -0.54 | 20.71 0.21 -1.87 | 21.22 0.23 -0.75 | 20.59 0.33 0.00 | 23.29 0.43 -0.13 | 27.96 0.54 0.00 | 87.75 2.46 0.05 | 47.11 1.08 0.65 | 60.48 1.37 0.00 | 145.48 3.47 0.00 | 101.42 2.15 0.00 | 48.41 0.98 0.00 | 30.87 0.52 0.00 | 44.39 0.75 -0.23 | 53.65 0.96 0.00 | 40.70 0.64 0.00 | 31.46 0.46 0.00 | 21.74 0.29 0.00 | 21.03 0.37 0.01 | 19.84 0.26 -3.77 | 16.71 0.25 -1.81 |
| WETHRSFD_WT_PWR 323626 | 21.11 -1.50 -0.01 | 21.10 -1.82 0.00 | 19.32 -1.81 0.00 | 18.93 -1.77 -0.33 | 18.24 -1.52 -1.13 | 19.07 -1.62 -0.46 | 18.67 -1.59 0.00 | 20.77 -1.85 0.11 | 25.21 -2.21 0.00 | 80.46 -4.96 -0.08 | 45.06 -2.75 -1.13 | 56.54 -2.57 0.00 | 137.21 -4.79 0.00 | 95.46 -3.82 0.00 | 45.73 -1.71 0.00 | 28.97 -1.39 0.00 | 41.50 -2.06 -0.14 | 50.38 -2.31 0.00 | 38.03 -2.03 0.00 | 28.96 -2.04 0.00 | 19.78 -1.66 0.00 | 19.15 -1.52 -0.01 | 17.47 -1.16 -2.82 | 14.81 -0.94 -1.10 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015 | 24.25 1.61 -0.04 | 24.45 1.53 0.00 | 22.51 1.35 -0.03 | 23.51 1.33 -1.82 | 26.14 1.21 -6.30 | 24.19 1.42 -2.55 | 21.88 1.62 0.00 | 24.96 1.81 -0.42 | 29.64 2.22 0.00 | 92.17 6.83 0.00 | 50.37 3.70 0.00 | 63.14 4.04 0.00 | 151.07 9.05 0.00 | 105.83 6.56 0.00 | 50.59 3.16 0.00 | 32.52 2.17 0.00 | 47.01 2.82 -0.77 | 56.06 3.37 0.00 | 42.72 2.66 0.00 | 33.24 2.24 0.00 | 23.03 1.59 0.00 | 22.20 1.54 0.00 | 29.95 1.22 -12.93 | 21.64 1.13 -5.86 |
| YORK___WARBASSE 23770 | 24.77 2.12 -0.04 | 24.95 2.03 0.00 | 22.95 1.79 -0.03 | 24.01 1.75 -1.90 | 26.81 1.57 -6.61 | 24.73 1.83 -2.67 | 22.33 2.07 0.00 | 25.49 2.32 -0.44 | 30.25 2.83 0.00 | 93.90 8.56 0.00 | 51.45 4.77 0.00 | 64.46 5.35 0.00 | 153.97 11.95 0.00 | 107.93 8.66 0.00 | 51.70 4.27 0.00 | 33.24 2.88 0.00 | 47.87 3.64 -0.81 | 56.93 4.24 0.00 | 43.45 3.40 0.00 | 33.86 2.86 0.00 | 23.50 2.05 0.00 | 22.66 2.00 0.00 | 30.81 1.58 -13.42 | 22.21 1.48 -6.09 |