

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/27/2022

| Name | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|-------|-------|-------|-------|--------|--------|-------|-------|-------|-------|
| PTID | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| 59TH STREET_GT_1 | 82.16 | 60.91 | 57.75 | 57.05 | 54.67 | 59.57 | 66.47 | 72.56 | 84.14 | 83.47 | 83.67 | 91.50 | 85.65 | 84.00 | 98.17 | 76.31 | 74.61 | 81.41 | 120.27 | 102.65 | 90.40 | 80.06 | 67.23 | 65.20 |
| 24138 | 6.82 | 5.41 | 5.06 | 5.05 | 4.89 | 5.36 | 6.47 | 7.19 | 8.45 | 8.82 | 8.54 | 7.71 | 7.45 | 8.54 | 11.77 | 8.73 | 8.50 | 9.09 | 12.91 | 10.76 | 9.65 | 8.80 | 7.30 | 5.90 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -5.48 | -23.14 | -22.43 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.55 | -0.77 | -0.44 | -8.54 |
| 74TH STREET_GT_1 | 82.41 | 61.11 | 57.95 | 57.22 | 54.82 | 59.73 | 66.62 | 72.63 | 84.08 | 83.33 | 83.56 | 91.44 | 85.54 | 83.87 | 98.03 | 76.24 | 74.56 | 81.36 | 120.25 | 102.76 | 90.54 | 80.22 | 67.38 | 65.33 |
| 24260 | 7.06 | 5.61 | 5.26 | 5.21 | 5.03 | 5.52 | 6.62 | 7.26 | 8.40 | 8.68 | 8.42 | 7.65 | 7.34 | 8.42 | 11.63 | 8.66 | 8.46 | 9.04 | 12.89 | 10.87 | 9.79 | 8.96 | 7.45 | 6.02 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -5.48 | -23.14 | -22.43 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.55 | -0.77 | -0.44 | -8.54 |
| 74TH STREET_GT_2 | 82.41 | 61.11 | 57.95 | 57.22 | 54.82 | 59.73 | 66.62 | 72.63 | 84.08 | 83.33 | 83.56 | 91.44 | 85.54 | 83.87 | 98.03 | 76.24 | 74.56 | 81.36 | 120.25 | 102.76 | 90.54 | 80.22 | 67.38 | 65.33 |
| 24261 | 7.06 | 5.61 | 5.26 | 5.21 | 5.03 | 5.52 | 6.62 | 7.26 | 8.40 | 8.68 | 8.42 | 7.65 | 7.34 | 8.42 | 11.63 | 8.66 | 8.46 | 9.04 | 12.89 | 10.87 | 9.79 | 8.96 | 7.45 | 6.02 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -5.48 | -23.14 | -22.43 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.55 | -0.77 | -0.44 | -8.54 |
| ADK HUDSON___FALLS | 67.49 | 61.00 | 58.12 | 57.29 | 54.73 | 59.19 | 65.54 | 72.77 | 85.20 | 83.58 | 101.86 | 160.90 | 151.75 | 123.11 | 98.47 | 76.90 | 75.34 | 82.32 | 119.60 | 102.25 | 93.94 | 77.90 | 64.66 | 49.03 |
| 24011 | 7.58 | 5.82 | 5.43 | 5.28 | 5.07 | 5.54 | 6.66 | 8.05 | 9.51 | 8.93 | 8.14 | 7.10 | 6.36 | 6.85 | 9.04 | 6.65 | 6.45 | 7.61 | 12.23 | 10.36 | 9.02 | 7.55 | 5.56 | 5.60 |
| | 8.08 | 0.16 | 0.00 | 0.00 | 0.07 | 0.29 | 0.59 | 0.31 | 0.00 | 0.00 | -24.06 | -93.15 | -89.62 | -53.67 | -3.03 | -2.67 | -2.80 | -2.40 | 0.00 | 0.00 | -5.71 | 0.14 | 0.38 | 7.34 |
| ADK RESOURCE___RCVRY | 68.39 | 61.64 | 58.70 | 57.88 | 55.29 | 59.82 | 66.24 | 73.69 | 86.25 | 84.59 | 102.77 | 161.87 | 152.62 | 123.97 | 99.43 | 77.50 | 76.03 | 83.11 | 120.79 | 103.19 | 94.69 | 78.51 | 65.14 | 49.55 |
| 23798 | 8.44 | 6.45 | 6.02 | 5.87 | 5.64 | 6.17 | 7.35 | 8.97 | 10.57 | 9.93 | 9.00 | 7.86 | 7.03 | 7.58 | 10.00 | 7.25 | 7.12 | 8.39 | 13.43 | 11.30 | 9.74 | 8.15 | 6.04 | 6.07 |
| | 8.03 | 0.16 | 0.00 | 0.00 | 0.07 | 0.29 | 0.59 | 0.31 | 0.00 | 0.00 | -24.12 | -93.36 | -89.82 | -53.80 | -3.04 | -2.68 | -2.81 | -2.40 | 0.00 | 0.00 | -5.74 | 0.14 | 0.38 | 7.29 |
| ADK S GLENS___FALLS | 67.49 | 61.00 | 58.12 | 57.29 | 54.73 | 59.19 | 65.54 | 72.77 | 85.20 | 83.58 | 101.86 | 160.90 | 151.75 | 123.11 | 98.47 | 76.90 | 75.34 | 82.32 | 119.60 | 102.25 | 93.94 | 77.90 | 64.66 | 49.03 |
| 24028 | 7.58 | 5.82 | 5.43 | 5.28 | 5.07 | 5.54 | 6.66 | 8.05 | 9.51 | 8.93 | 8.14 | 7.10 | 6.36 | 6.85 | 9.04 | 6.65 | 6.45 | 7.61 | 12.23 | 10.36 | 9.02 | 7.55 | 5.56 | 5.60 |
| | 8.08 | 0.16 | 0.00 | 0.00 | 0.07 | 0.29 | 0.59 | 0.31 | 0.00 | 0.00 | -24.06 | -93.15 | -89.62 | -53.67 | -3.03 | -2.67 | -2.80 | -2.40 | 0.00 | 0.00 | -5.71 | 0.14 | 0.38 | 7.34 |
| ADK_NYS___DAM | 60.50 | 59.42 | 56.86 | 56.04 | 53.52 | 57.71 | 63.38 | 69.35 | 81.63 | 80.93 | 95.18 | 139.62 | 131.46 | 110.57 | 96.36 | 75.02 | 73.12 | 79.90 | 116.15 | 99.93 | 88.09 | 75.06 | 62.95 | 37.75 |
| 23527 | 5.43 | 4.33 | 4.17 | 4.03 | 3.91 | 4.23 | 4.85 | 5.00 | 5.94 | 6.28 | 6.80 | 6.05 | 5.49 | 6.07 | 7.75 | 5.50 | 4.99 | 5.83 | 8.79 | 8.04 | 6.79 | 5.70 | 4.33 | 3.71 |
| | 12.92 | 0.26 | 0.00 | 0.00 | 0.11 | 0.46 | 0.93 | 0.67 | 0.00 | 0.00 | -18.73 | -72.92 | -70.19 | -41.92 | -2.20 | -1.94 | -2.04 | -1.74 | 0.00 | 0.00 | -2.10 | 1.13 | 0.87 | 16.72 |
| AIR_PRODUCTS___DRP | 64.43 | 57.32 | 54.76 | 54.01 | 51.66 | 55.69 | 61.35 | 67.24 | 78.68 | 77.98 | 88.75 | 129.87 | 122.69 | 102.55 | 90.53 | 70.66 | 69.08 | 75.77 | 112.37 | 96.04 | 81.55 | 72.90 | 61.30 | 45.98 |
| 24190 | 2.56 | 2.09 | 2.07 | 2.00 | 2.00 | 1.97 | 2.32 | 2.47 | 2.99 | 3.32 | 3.43 | 3.09 | 2.84 | 3.20 | 4.13 | 3.08 | 2.98 | 3.45 | 5.01 | 4.16 | 3.53 | 3.00 | 2.16 | 1.74 |
| | 6.12 | 0.12 | 0.00 | 0.00 | 0.05 | 0.22 | 0.44 | 0.26 | 0.00 | 0.00 | -15.67 | -66.13 | -64.07 | -36.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.18 | 0.59 | 0.34 | 6.52 |
| ALBANY___1 | 64.43 | 57.32 | 54.76 | 54.01 | 51.66 | 55.69 | 61.35 | 67.24 | 78.68 | 77.98 | 88.75 | 129.87 | 122.69 | 102.55 | 90.53 | 70.66 | 69.08 | 75.77 | 112.37 | 96.04 | 81.55 | 72.90 | 61.30 | 45.98 |
| 23571 | 2.56 | 2.09 | 2.07 | 2.00 | 2.00 | 1.97 | 2.32 | 2.47 | 2.99 | 3.32 | 3.43 | 3.09 | 2.84 | 3.20 | 4.13 | 3.08 | 2.98 | 3.45 | 5.01 | 4.16 | 3.53 | 3.00 | 2.16 | 1.74 |
| | 6.12 | 0.12 | 0.00 | 0.00 | 0.05 | 0.22 | 0.44 | 0.26 | 0.00 | 0.00 | -15.67 | -66.13 | -64.07 | -36.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.18 | 0.59 | 0.34 | 6.52 |
| ALBANY___2 | 64.43 | 57.32 | 54.76 | 54.01 | 51.66 | 55.69 | 61.35 | 67.24 | 78.68 | 77.98 | 88.75 | 129.87 | 122.69 | 102.55 | 90.53 | 70.66 | 69.08 | 75.77 | 112.37 | 96.04 | 81.55 | 72.90 | 61.30 | 45.98 |
| 23572 | 2.56 | 2.09 | 2.07 | 2.00 | 2.00 | 1.97 | 2.32 | 2.47 | 2.99 | 3.32 | 3.43 | 3.09 | 2.84 | 3.20 | 4.13 | 3.08 | 2.98 | 3.45 | 5.01 | 4.16 | 3.53 | 3.00 | 2.16 | 1.74 |
| | 6.12 | 0.12 | 0.00 | 0.00 | 0.05 | 0.22 | 0.44 | 0.26 | 0.00 | 0.00 | -15.67 | -66.13 | -64.07 | -36.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.18 | 0.59 | 0.34 | 6.52 |
| ALBANY___3 | 64.43 | 57.32 | 54.76 | 54.01 | 51.66 | 55.69 | 61.35 | 67.24 | 78.68 | 77.98 | 88.75 | 129.87 | 122.69 | 102.55 | 90.53 | 70.66 | 69.08 | 75.77 | 112.37 | 96.04 | 81.55 | 72.90 | 61.30 | 45.98 |
| 23573 | 2.56 | 2.09 | 2.07 | 2.00 | 2.00 | 1.97 | 2.32 | 2.47 | 2.99 | 3.32 | 3.43 | 3.09 | 2.84 | 3.20 | 4.13 | 3.08 | 2.98 | 3.45 | 5.01 | 4.16 | 3.53 | 3.00 | 2.16 | 1.74 |
| | 6.12 | 0.12 | 0.00 | 0.00 | 0.05 | 0.22 | 0.44 | 0.26 | 0.00 | 0.00 | -15.67 | -66.13 | -64.07 | -36.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.18 | 0.59 | 0.34 | 6.52 |
| ALBANY___4 | 64.43 | 57.32 | 54.76 | 54.01 | 51.66 | 55.69 | 61.35 | 67.24 | 78.68 | 77.98 | 88.75 | 129.87 | 122.69 | 102.55 | 90.53 | 70.66 | 69.08 | 75.77 | 112.37 | 96.04 | 81.55 | 72.90 | 61.30 | 45.98 |
| 23574 | 2.56 | 2.09 | 2.07 | 2.00 | 2.00 | 1.97 | 2.32 | 2.47 | 2.99 | 3.32 | 3.43 | 3.09 | 2.84 | 3.20 | 4.13 | 3.08 | 2.98 | 3.45 | 5.01 | 4.16 | 3.53 | 3.00 | 2.16 | 1.74 |
| | 6.12 | 0.12 | 0.00 | 0.00 | 0.05 | 0.22 | 0.44 | 0.26 | 0.00 | 0.00 | -15.67 | -66.13 | -64.07 | -36.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.18 | 0.59 | 0.34 | 6.52 |

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|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|--------------------------|--------------------------|------------------------|----------------------------|-------------------------|------------------------|------------------------|
| ALBANY___LFGE 323615 | 64.70 3.58 6.87 | 58.08 2.87 0.14 | 55.48 2.80 0.00 | 54.70 2.69 0.00 | 52.34 2.68 0.06 | 56.42 2.73 0.25 | 62.15 3.17 0.49 | 68.22 3.48 0.29 | 79.86 4.17 0.00 | 79.18 4.53 0.00 | 93.34 4.59 -19.10 | 139.06 4.06 -74.35 | 131.08 3.73 -71.58 | 109.52 4.19 -42.75 | 94.14 5.48 -2.26 | 73.70 4.13 -1.99 | 72.19 4.01 -2.09 | 78.70 4.60 -1.79 | 114.14 6.78 0.00 | 97.53 5.64 0.00 | 87.93 4.76 -3.97 | 74.28 4.04 0.25 | 62.09 2.98 0.37 | 46.10 2.45 7.11 |
| ALCOA_RYNLDS___DRP 24188 | 65.40 -2.58 0.00 | 53.63 -1.72 0.00 | 50.98 -1.71 0.00 | 50.54 -1.46 0.00 | 48.42 -1.30 0.00 | 52.54 -1.40 0.00 | 57.76 -1.71 0.00 | 62.83 -2.19 0.00 | 73.37 -2.32 0.00 | 72.06 -2.60 0.00 | 13.30 -2.64 53.72 | 38.48 -2.42 19.75 | 49.31 -2.13 4.34 | 1.94 -2.79 57.86 | 8.45 -3.56 74.39 | -0.69 -2.68 65.59 | -5.16 -2.49 68.76 | 10.79 -2.62 58.91 | 103.75 -3.61 0.00 | 88.71 -3.17 0.00 | -120.99 -4.08 196.12 | 54.96 -2.75 12.78 | 57.57 -1.92 0.00 | 49.13 -1.64 0.00 |
| ALCOA___DSASP 323711 | 65.40 -2.58 0.00 | 53.63 -1.72 0.00 | 50.98 -1.71 0.00 | 50.54 -1.46 0.00 | 48.42 -1.30 0.00 | 52.54 -1.40 0.00 | 57.76 -1.71 0.00 | 62.83 -2.19 0.00 | 73.37 -2.32 0.00 | 72.06 -2.60 0.00 | 13.30 -2.64 53.72 | 38.48 -2.42 19.75 | 49.31 -2.13 4.34 | 1.94 -2.79 57.86 | 8.45 -3.56 74.39 | -0.69 -2.68 65.59 | -5.16 -2.49 68.76 | 10.79 -2.62 58.91 | 103.75 -3.61 0.00 | 88.71 -3.17 0.00 | -120.99 -4.08 196.12 | 54.96 -2.75 12.78 | 57.57 -1.92 0.00 | 49.13 -1.64 0.00 |
| ALLEGHENY___COGEN 23514 | 72.86 4.88 0.00 | 58.80 3.44 0.00 | 55.73 3.05 0.00 | 54.69 2.69 0.00 | 52.09 2.37 0.00 | 57.19 3.25 0.00 | 62.99 3.52 0.00 | 69.42 4.40 0.00 | 79.04 3.35 0.00 | 76.82 2.16 0.00 | 71.68 1.20 -0.82 | 74.52 0.58 -13.29 | 109.92 0.39 -53.76 | 127.02 0.75 -63.68 | 186.23 0.99 -98.84 | 69.76 0.91 -1.27 | 114.66 1.02 -47.53 | 150.54 0.85 -77.37 | 167.94 1.53 -59.05 | 95.63 3.75 0.00 | 83.83 4.62 0.00 | 74.58 4.08 0.00 | 62.97 3.48 0.00 | 54.09 3.32 0.00 |
| ALTONA_WT_PWR 323606 | 65.46 -2.53 0.00 | 53.28 -2.07 0.00 | 50.61 -2.07 0.00 | 50.47 -1.54 0.00 | 48.45 -1.27 0.00 | 53.08 -0.86 0.00 | 58.25 -1.23 0.00 | 62.91 -2.12 0.00 | 73.67 -2.02 0.00 | 72.13 -2.52 0.00 | 11.61 -2.44 55.61 | 37.82 -2.62 20.22 | 48.39 -3.13 4.25 | -1.14 -3.89 59.83 | 4.43 -4.87 77.10 | -3.46 -3.06 67.98 | -7.73 -2.57 71.27 | 8.46 -2.81 61.05 | 103.89 -3.47 0.00 | 89.48 -2.41 0.00 | -117.95 -1.05 196.10 | 55.62 -1.63 13.24 | 58.23 -1.25 0.00 | 49.46 -1.31 0.00 |
| AMERICAN_REF_FUEL 24010 | 67.54 -0.45 0.00 | 54.79 -0.56 0.00 | 51.81 -0.88 0.00 | 50.89 -1.11 0.00 | 48.31 -1.41 0.00 | 53.22 -0.73 0.00 | 58.07 -1.40 0.00 | 64.06 -0.97 0.00 | 73.80 -1.89 0.00 | 72.27 -2.38 0.00 | 66.33 -3.32 0.00 | 54.82 -3.65 2.18 | 41.92 -2.60 11.26 | 46.26 -2.64 13.69 | 60.35 -4.14 21.91 | 63.82 -3.46 0.29 | 52.60 -2.91 10.59 | 51.76 -3.22 17.34 | 87.79 -6.26 13.31 | 86.94 -4.95 0.00 | 75.79 -3.42 0.00 | 67.11 -3.38 0.00 | 57.15 -2.34 0.00 | 50.22 -0.55 0.00 |
| ARKWRIGHT___SUMMIT_WT_PWR 323751 | 70.76 2.78 0.00 | 56.55 1.20 0.00 | 53.41 0.72 0.00 | 52.98 0.97 0.00 | 50.89 1.17 0.00 | 56.09 2.15 0.00 | 61.18 1.71 0.00 | 68.07 3.05 0.00 | 79.07 3.38 0.00 | 77.18 2.52 0.00 | 71.88 1.38 -0.84 | 61.97 -0.12 -1.44 | 47.75 -0.48 7.55 | 51.01 -0.22 11.35 | 65.21 0.06 21.26 | 67.51 0.22 0.29 | 55.69 -0.09 10.33 | 55.10 -0.31 16.90 | 94.88 0.52 12.99 | 93.81 1.93 0.00 | 81.91 2.71 0.00 | 72.59 2.10 0.00 | 61.68 2.20 0.00 | 53.50 2.74 0.00 |
| ARTHUR_KILL_GT_1 23520 | 81.78 6.44 -7.36 | 60.72 5.22 -0.15 | 57.49 4.81 0.00 | 56.77 4.77 0.00 | 54.37 4.58 -0.06 | 59.26 5.06 -0.27 | 66.13 6.13 -0.53 | 71.95 6.59 -0.34 | 83.04 7.35 0.00 | 82.56 7.91 0.00 | 82.78 7.64 -5.48 | 90.68 6.89 -23.14 | 84.84 6.64 -22.43 | 83.01 7.55 -12.87 | 96.60 10.20 0.00 | 75.46 7.88 0.00 | 73.81 7.71 0.00 | 80.56 8.24 0.00 | 119.11 11.75 0.00 | 101.77 9.88 0.00 | 89.82 9.05 -1.56 | 79.59 8.32 -0.78 | 66.93 6.99 -0.45 | 64.90 5.59 -8.54 |
| ARTHUR_KILL_2 23512 | 81.52 6.18 -7.36 | 60.52 5.02 -0.15 | 57.32 4.64 0.00 | 56.59 4.59 0.00 | 54.21 4.42 -0.06 | 59.07 4.86 -0.27 | 65.92 5.92 -0.53 | 71.73 6.36 -0.34 | 82.75 7.07 0.00 | 82.26 7.61 0.00 | 82.52 7.38 -5.48 | 90.44 6.65 -23.14 | 84.61 6.41 -22.43 | 82.75 7.30 -12.87 | 96.25 9.84 0.00 | 75.18 7.60 0.00 | 73.54 7.44 0.00 | 80.28 7.96 0.00 | 118.70 11.34 0.00 | 101.41 9.52 0.00 | 89.52 8.75 -1.56 | 79.32 8.04 -0.78 | 66.71 6.77 -0.45 | 64.73 5.42 -8.54 |
| ARTHUR_KILL_3 23513 | 81.50 6.16 -7.36 | 60.41 4.91 -0.15 | 57.28 4.59 0.00 | 56.58 4.58 0.00 | 54.21 4.42 -0.06 | 59.02 4.82 -0.27 | 65.82 5.82 -0.53 | 71.62 6.25 -0.34 | 82.92 7.23 0.00 | 82.15 7.50 0.00 | 82.43 7.29 -5.48 | 90.45 6.66 -23.14 | 84.68 6.48 -22.43 | 82.88 7.42 -12.87 | 96.66 10.26 0.00 | 75.20 7.63 0.00 | 73.55 7.45 0.00 | 80.27 7.95 0.00 | 118.74 11.38 0.00 | 101.43 9.54 0.00 | 89.45 8.69 -1.55 | 79.30 8.03 -0.78 | 66.63 6.70 -0.45 | 64.67 5.36 -8.54 |
| ARTHUR_KILL_COGEN 323718 | 81.78 6.44 -7.36 | 60.72 5.22 -0.15 | 57.49 4.81 0.00 | 56.77 4.77 0.00 | 54.37 4.58 -0.06 | 59.26 5.06 -0.27 | 66.13 6.13 -0.53 | 71.95 6.59 -0.34 | 83.04 7.35 0.00 | 82.56 7.91 0.00 | 82.78 7.64 -5.48 | 90.68 6.89 -23.14 | 84.84 6.64 -22.43 | 83.01 7.55 -12.87 | 96.60 10.20 0.00 | 75.46 7.88 0.00 | 73.81 7.71 0.00 | 80.56 8.24 0.00 | 119.11 11.75 0.00 | 101.77 9.88 0.00 | 89.82 9.05 -1.56 | 79.59 8.32 -0.78 | 66.93 6.99 -0.45 | 64.90 5.59 -8.54 |
| ASHOKAN____ 23654 | 72.94 3.85 -1.11 | 58.38 3.01 -0.02 | 55.61 2.93 0.00 | 54.81 2.81 0.00 | 52.45 2.72 -0.01 | 56.84 2.86 -0.04 | 63.29 3.74 -0.08 | 69.52 4.44 -0.06 | 81.20 5.52 0.00 | 80.53 5.87 0.00 | 84.39 5.66 -9.08 | 104.34 5.37 -38.32 | 97.61 4.28 -37.56 | 89.02 4.83 -21.61 | 93.10 6.69 0.00 | 72.94 5.36 0.00 | 71.25 5.15 0.00 | 78.24 5.91 0.00 | 115.93 8.56 0.00 | 99.52 7.63 0.00 | 86.13 6.67 -0.25 | 76.36 5.74 -0.13 | 63.88 4.32 -0.07 | 55.47 3.30 -1.40 |
| ASTORIA_EAST_ENERGY_CC1 323581 | 81.61 6.27 -7.36 | 60.80 5.30 -0.15 | 57.56 4.88 0.00 | 56.77 4.77 0.00 | 54.41 4.62 -0.06 | 59.33 5.12 -0.27 | 66.21 6.22 -0.53 | 71.96 6.59 -0.34 | 83.24 7.55 0.00 | 82.39 7.73 0.00 | 82.74 7.60 -5.48 | 90.67 6.88 -23.14 | 84.83 6.63 -22.43 | 83.00 7.54 -12.87 | 96.71 10.31 0.00 | 75.38 7.80 0.00 | 73.80 7.70 0.00 | 80.43 8.11 0.00 | 118.68 11.33 0.01 | 101.49 9.60 0.00 | 89.52 8.77 -1.54 | 79.37 8.10 -0.77 | 66.78 6.84 -0.45 | 64.96 5.65 -8.54 |
| ASTORIA_EAST_ENERGY_CC2 323582 | 81.61 6.27 -7.36 | 60.80 5.30 -0.15 | 57.56 4.87 0.00 | 56.77 4.76 0.00 | 54.41 4.62 -0.06 | 59.33 5.12 -0.27 | 66.21 6.22 -0.53 | 71.96 6.59 -0.34 | 83.24 7.55 0.00 | 82.39 7.73 0.00 | 82.74 7.60 -5.48 | 90.67 6.88 -23.14 | 84.83 6.63 -22.43 | 83.00 7.54 -12.87 | 96.71 10.31 0.00 | 75.38 7.80 0.00 | 73.80 7.70 0.00 | 80.43 8.11 0.00 | 118.68 11.33 0.01 | 101.49 9.60 0.00 | 89.52 8.77 -1.54 | 79.37 8.10 -0.77 | 66.77 6.84 -0.45 | 64.96 5.65 -8.54 |
| ASTORIA_GT2_I 24094 | 81.66 6.32 -7.36 | 60.82 5.32 -0.15 | 57.56 4.88 0.00 | 56.80 4.80 0.00 | 54.43 4.65 -0.06 | 59.35 5.15 -0.27 | 66.24 6.24 -0.53 | 72.00 6.63 -0.34 | 83.28 7.59 0.00 | 82.45 7.79 0.00 | 82.77 7.63 -5.48 | 90.73 6.94 -23.14 | 84.87 6.66 -22.43 | 83.04 7.58 -12.87 | 96.76 10.36 0.00 | 75.40 7.83 0.00 | 73.84 7.75 0.00 | 80.48 8.16 0.00 | 118.72 11.36 0.01 | 101.55 9.66 0.00 | 89.55 8.79 -1.54 | 79.42 8.16 -0.77 | 66.81 6.88 -0.45 | 64.96 5.65 -8.54 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| ASTORIA_GT2_2 24095 | 81.66 6.32 -7.36 | 60.82 5.32 -0.15 | 57.56 4.88 0.00 | 56.80 4.80 0.00 | 54.43 4.65 -0.06 | 59.35 5.15 -0.27 | 66.24 6.24 -0.53 | 72.00 6.63 -0.34 | 83.28 7.59 0.00 | 82.45 7.79 0.00 | 82.77 7.63 -5.48 | 90.73 6.94 -23.14 | 84.87 6.66 -22.43 | 83.04 7.58 -12.87 | 96.76 10.36 0.00 | 75.40 7.83 0.00 | 73.84 7.75 0.00 | 80.48 8.16 0.00 | 118.72 11.36 0.01 | 101.55 9.66 0.00 | 89.55 8.79 -1.54 | 79.42 8.16 -0.77 | 66.81 6.88 -0.45 | 64.96 5.65 -8.54 |
| ASTORIA_GT2_3 24096 | 81.66 6.32 -7.36 | 60.82 5.32 -0.15 | 57.56 4.88 0.00 | 56.80 4.80 0.00 | 54.43 4.65 -0.06 | 59.35 5.15 -0.27 | 66.24 6.24 -0.53 | 72.00 6.63 -0.34 | 83.28 7.59 0.00 | 82.45 7.79 0.00 | 82.77 7.63 -5.48 | 90.73 6.94 -23.14 | 84.87 6.66 -22.43 | 83.04 7.58 -12.87 | 96.76 10.36 0.00 | 75.40 7.83 0.00 | 73.84 7.75 0.00 | 80.48 8.16 0.00 | 118.72 11.36 0.01 | 101.55 9.66 0.00 | 89.55 8.79 -1.54 | 79.42 8.16 -0.77 | 66.81 6.88 -0.45 | 64.96 5.65 -8.54 |
| ASTORIA_GT2_4 24097 | 81.66 6.32 -7.36 | 60.82 5.32 -0.15 | 57.56 4.88 0.00 | 56.80 4.80 0.00 | 54.43 4.65 -0.06 | 59.35 5.15 -0.27 | 66.24 6.24 -0.53 | 72.00 6.63 -0.34 | 83.28 7.59 0.00 | 82.45 7.79 0.00 | 82.77 7.63 -5.48 | 90.73 6.94 -23.14 | 84.87 6.66 -22.43 | 83.04 7.58 -12.87 | 96.76 10.36 0.00 | 75.40 7.83 0.00 | 73.84 7.75 0.00 | 80.48 8.16 0.00 | 118.72 11.36 0.01 | 101.55 9.66 0.00 | 89.55 8.79 -1.54 | 79.42 8.16 -0.77 | 66.81 6.88 -0.45 | 64.96 5.65 -8.54 |
| ASTORIA_GT3_1 24098 | 81.66 6.32 -7.36 | 60.82 5.32 -0.15 | 57.56 4.88 0.00 | 56.80 4.80 0.00 | 54.43 4.65 -0.06 | 59.35 5.15 -0.27 | 66.24 6.24 -0.53 | 72.00 6.63 -0.34 | 83.28 7.59 0.00 | 82.45 7.79 0.00 | 82.77 7.63 -5.48 | 90.73 6.94 -23.14 | 84.87 6.66 -22.43 | 83.04 7.58 -12.87 | 96.76 10.36 0.00 | 75.40 7.83 0.00 | 73.84 7.75 0.00 | 80.48 8.16 0.00 | 118.72 11.36 0.01 | 101.55 9.66 0.00 | 89.55 8.79 -1.54 | 79.42 8.16 -0.77 | 66.81 6.88 -0.45 | 64.96 5.65 -8.54 |
| ASTORIA_GT3_2 24099 | 81.66 6.32 -7.36 | 60.82 5.32 -0.15 | 57.56 4.88 0.00 | 56.80 4.80 0.00 | 54.43 4.65 -0.06 | 59.35 5.15 -0.27 | 66.24 6.24 -0.53 | 72.00 6.63 -0.34 | 83.28 7.59 0.00 | 82.45 7.79 0.00 | 82.77 7.63 -5.48 | 90.73 6.94 -23.14 | 84.87 6.66 -22.43 | 83.04 7.58 -12.87 | 96.76 10.36 0.00 | 75.40 7.83 0.00 | 73.84 7.75 0.00 | 80.48 8.16 0.00 | 118.72 11.36 0.01 | 101.55 9.66 0.00 | 89.55 8.79 -1.54 | 79.42 8.16 -0.77 | 66.81 6.88 -0.45 | 64.96 5.65 -8.54 |
| ASTORIA_GT3_3 24100 | 81.66 6.32 -7.36 | 60.82 5.32 -0.15 | 57.56 4.88 0.00 | 56.80 4.80 0.00 | 54.43 4.65 -0.06 | 59.35 5.15 -0.27 | 66.24 6.24 -0.53 | 72.00 6.63 -0.34 | 83.28 7.59 0.00 | 82.45 7.79 0.00 | 82.77 7.63 -5.48 | 90.73 6.94 -23.14 | 84.87 6.66 -22.43 | 83.04 7.58 -12.87 | 96.76 10.36 0.00 | 75.40 7.83 0.00 | 73.84 7.75 0.00 | 80.48 8.16 0.00 | 118.72 11.36 0.01 | 101.55 9.66 0.00 | 89.55 8.79 -1.54 | 79.42 8.16 -0.77 | 66.81 6.88 -0.45 | 64.96 5.65 -8.54 |
| ASTORIA_GT3_4 24101 | 81.66 6.32 -7.36 | 60.82 5.32 -0.15 | 57.56 4.88 0.00 | 56.80 4.80 0.00 | 54.43 4.65 -0.06 | 59.35 5.15 -0.27 | 66.24 6.24 -0.53 | 72.00 6.63 -0.34 | 83.28 7.59 0.00 | 82.45 7.79 0.00 | 82.77 7.63 -5.48 | 90.73 6.94 -23.14 | 84.87 6.66 -22.43 | 83.04 7.58 -12.87 | 96.76 10.36 0.00 | 75.40 7.83 0.00 | 73.84 7.75 0.00 | 80.48 8.16 0.00 | 118.72 11.36 0.01 | 101.55 9.66 0.00 | 89.55 8.79 -1.54 | 79.42 8.16 -0.77 | 66.81 6.88 -0.45 | 64.96 5.65 -8.54 |
| ASTORIA_GT4_1 24102 | 81.66 6.32 -7.36 | 60.82 5.32 -0.15 | 57.56 4.88 0.00 | 56.80 4.80 0.00 | 54.43 4.65 -0.06 | 59.35 5.15 -0.27 | 66.24 6.24 -0.53 | 72.00 6.63 -0.34 | 83.28 7.59 0.00 | 82.45 7.79 0.00 | 82.77 7.63 -5.48 | 90.73 6.94 -23.14 | 84.87 6.66 -22.43 | 83.04 7.58 -12.87 | 96.76 10.36 0.00 | 75.40 7.83 0.00 | 73.84 7.75 0.00 | 80.48 8.16 0.00 | 118.72 11.36 0.01 | 101.55 9.66 0.00 | 89.55 8.79 -1.54 | 79.42 8.16 -0.77 | 66.81 6.88 -0.45 | 64.96 5.65 -8.54 |
| ASTORIA_GT4_2 24103 | 81.66 6.32 -7.36 | 60.82 5.32 -0.15 | 57.56 4.88 0.00 | 56.80 4.80 0.00 | 54.43 4.65 -0.06 | 59.35 5.15 -0.27 | 66.24 6.24 -0.53 | 72.00 6.63 -0.34 | 83.28 7.59 0.00 | 82.45 7.79 0.00 | 82.77 7.63 -5.48 | 90.73 6.94 -23.14 | 84.87 6.66 -22.43 | 83.04 7.58 -12.87 | 96.76 10.36 0.00 | 75.40 7.83 0.00 | 73.84 7.75 0.00 | 80.48 8.16 0.00 | 118.72 11.36 0.01 | 101.55 9.66 0.00 | 89.55 8.79 -1.54 | 79.42 8.16 -0.77 | 66.81 6.88 -0.45 | 64.96 5.65 -8.54 |
| ASTORIA_GT4_3 24104 | 81.66 6.32 -7.36 | 60.82 5.32 -0.15 | 57.56 4.88 0.00 | 56.80 4.80 0.00 | 54.43 4.65 -0.06 | 59.35 5.15 -0.27 | 66.24 6.24 -0.53 | 72.00 6.63 -0.34 | 83.28 7.59 0.00 | 82.45 7.79 0.00 | 82.77 7.63 -5.48 | 90.73 6.94 -23.14 | 84.87 6.66 -22.43 | 83.04 7.58 -12.87 | 96.76 10.36 0.00 | 75.40 7.83 0.00 | 73.84 7.75 0.00 | 80.48 8.16 0.00 | 118.72 11.36 0.01 | 101.55 9.66 0.00 | 89.55 8.79 -1.54 | 79.42 8.16 -0.77 | 66.81 6.88 -0.45 | 64.96 5.65 -8.54 |
| ASTORIA_GT4_4 24105 | 81.66 6.32 -7.36 | 60.82 5.32 -0.15 | 57.56 4.88 0.00 | 56.80 4.80 0.00 | 54.43 4.65 -0.06 | 59.35 5.15 -0.27 | 66.24 6.24 -0.53 | 72.00 6.63 -0.34 | 83.28 7.59 0.00 | 82.45 7.79 0.00 | 82.77 7.63 -5.48 | 90.73 6.94 -23.14 | 84.87 6.66 -22.43 | 83.04 7.58 -12.87 | 96.76 10.36 0.00 | 75.40 7.83 0.00 | 73.84 7.75 0.00 | 80.48 8.16 0.00 | 118.72 11.36 0.01 | 101.55 9.66 0.00 | 89.55 8.79 -1.54 | 79.42 8.16 -0.77 | 66.81 6.88 -0.45 | 64.96 5.65 -8.54 |
| ASTORIA_GT_1 23523 | 81.82 6.48 -7.36 | 60.96 5.46 -0.15 | 57.70 5.02 0.00 | 56.91 4.91 0.00 | 54.56 4.77 -0.06 | 59.49 5.28 -0.27 | 66.40 6.40 -0.53 | 72.19 6.81 -0.34 | 83.51 7.82 0.00 | 82.69 8.03 0.00 | 83.01 7.87 -5.48 | 90.91 7.12 -23.14 | 85.04 6.84 -22.43 | 83.24 7.79 -12.87 | 97.05 10.65 0.00 | 75.61 8.03 0.00 | 74.05 7.96 0.00 | 80.71 8.39 0.00 | 119.04 11.68 0.01 | 101.83 9.94 0.00 | 89.77 9.02 -1.54 | 79.62 8.36 -0.77 | 66.98 7.04 -0.45 | 65.11 5.80 -8.54 |
| ASTORIA_GT_10 24110 | 81.87 6.52 -7.36 | 60.82 5.32 -0.15 | 57.64 4.95 0.00 | 56.89 4.88 0.00 | 54.52 4.74 -0.06 | 59.36 5.15 -0.27 | 66.23 6.23 -0.53 | 72.08 6.71 -0.34 | 83.41 7.72 0.00 | 82.65 7.99 0.00 | 82.90 7.76 -5.48 | 90.87 7.08 -23.14 | 85.04 6.83 -22.43 | 83.26 7.80 -12.87 | 97.08 10.68 0.00 | 75.56 7.98 0.00 | 73.93 7.83 0.00 | 80.68 8.36 0.00 | 119.32 11.95 0.00 | 101.93 10.04 0.00 | 89.88 9.13 -1.55 | 79.69 8.43 -0.77 | 67.01 7.08 -0.45 | 65.07 5.76 -8.54 |
| ASTORIA_GT_11 24225 | 81.87 6.52 -7.36 | 60.82 5.32 -0.15 | 57.64 4.95 0.00 | 56.89 4.88 0.00 | 54.52 4.74 -0.06 | 59.36 5.15 -0.27 | 66.23 6.23 -0.53 | 72.08 6.71 -0.34 | 83.41 7.72 0.00 | 82.65 7.99 0.00 | 82.90 7.76 -5.48 | 90.87 7.08 -23.14 | 85.04 6.83 -22.43 | 83.26 7.80 -12.87 | 97.08 10.68 0.00 | 75.56 7.98 0.00 | 73.93 7.83 0.00 | 80.68 8.36 0.00 | 119.32 11.95 0.00 | 101.93 10.04 0.00 | 89.88 9.13 -1.55 | 79.69 8.43 -0.77 | 67.01 7.08 -0.45 | 65.07 5.76 -8.54 |
| ASTORIA_GT_12 24226 | 81.87 6.52 -7.36 | 60.82 5.32 -0.15 | 57.64 4.95 0.00 | 56.89 4.88 0.00 | 54.52 4.74 -0.06 | 59.36 5.15 -0.27 | 66.23 6.23 -0.53 | 72.08 6.71 -0.34 | 83.41 7.72 0.00 | 82.65 7.99 0.00 | 82.90 7.76 -5.48 | 90.87 7.08 -23.14 | 85.04 6.83 -22.43 | 83.26 7.80 -12.87 | 97.08 10.68 0.00 | 75.56 7.98 0.00 | 73.93 7.83 0.00 | 80.68 8.36 0.00 | 119.32 11.95 0.00 | 101.93 10.04 0.00 | 89.88 9.13 -1.55 | 79.69 8.43 -0.77 | 67.01 7.08 -0.45 | 65.07 5.76 -8.54 |

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|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|-------|-------|-------|-------|--------|--------|-------|-------|-------|--------|
| ASTORIA_GT_13 24227 | 81.87 | 60.82 | 57.64 | 56.89 | 54.52 | 59.36 | 66.23 | 72.08 | 83.41 | 82.65 | 82.90 | 90.87 | 85.04 | 83.26 | 97.08 | 75.56 | 73.93 | 80.68 | 119.32 | 101.93 | 89.88 | 79.69 | 67.01 | 65.07 |
| | 6.52 | 5.32 | 4.95 | 4.88 | 4.74 | 5.15 | 6.23 | 6.71 | 7.72 | 7.99 | 7.76 | 7.08 | 6.83 | 7.80 | 10.68 | 7.98 | 7.83 | 8.36 | 11.95 | 10.04 | 9.13 | 8.43 | 7.08 | 5.76 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -5.48 | -23.14 | -22.43 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.55 | -0.77 | -0.45 | -8.54 |
| ASTORIA_GT_5 24106 | 81.82 | 60.96 | 57.70 | 56.91 | 54.56 | 59.49 | 66.40 | 72.19 | 83.51 | 82.69 | 83.01 | 90.91 | 85.04 | 83.24 | 97.05 | 75.61 | 74.05 | 80.71 | 119.04 | 101.83 | 89.77 | 79.62 | 66.98 | 65.11 |
| | 6.48 | 5.46 | 5.02 | 4.91 | 4.77 | 5.28 | 6.40 | 6.81 | 7.82 | 8.03 | 7.87 | 7.12 | 6.84 | 7.79 | 10.65 | 8.03 | 7.96 | 8.39 | 11.68 | 9.94 | 9.02 | 8.36 | 7.04 | 5.80 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -5.48 | -23.14 | -22.43 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | -1.54 | -0.77 | -0.45 | -8.54 |
| ASTORIA_GT_7 24107 | 81.82 | 60.96 | 57.70 | 56.91 | 54.56 | 59.49 | 66.40 | 72.19 | 83.51 | 82.69 | 83.01 | 90.91 | 85.04 | 83.24 | 97.05 | 75.61 | 74.05 | 80.71 | 119.04 | 101.83 | 89.77 | 79.62 | 66.98 | 65.11 |
| | 6.48 | 5.46 | 5.02 | 4.91 | 4.77 | 5.28 | 6.40 | 6.81 | 7.82 | 8.03 | 7.87 | 7.12 | 6.84 | 7.79 | 10.65 | 8.03 | 7.96 | 8.39 | 11.68 | 9.94 | 9.02 | 8.36 | 7.04 | 5.80 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -5.48 | -23.14 | -22.43 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | -1.54 | -0.77 | -0.45 | -8.54 |
| ASTORIA_GT_8 24108 | 81.82 | 60.96 | 57.70 | 56.91 | 54.56 | 59.49 | 66.40 | 72.19 | 83.51 | 82.69 | 83.01 | 90.91 | 85.04 | 83.24 | 97.05 | 75.61 | 74.05 | 80.71 | 119.04 | 101.83 | 89.77 | 79.62 | 66.98 | 65.11 |
| | 6.48 | 5.46 | 5.02 | 4.91 | 4.77 | 5.28 | 6.40 | 6.81 | 7.82 | 8.03 | 7.87 | 7.12 | 6.84 | 7.79 | 10.65 | 8.03 | 7.96 | 8.39 | 11.68 | 9.94 | 9.02 | 8.36 | 7.04 | 5.80 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -5.48 | -23.14 | -22.43 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | -1.54 | -0.77 | -0.45 | -8.54 |
| ASTORIA___2 24149 | 81.66 | 60.82 | 57.56 | 56.80 | 54.43 | 59.35 | 66.24 | 72.00 | 83.28 | 82.45 | 82.77 | 90.73 | 84.87 | 83.04 | 96.76 | 75.40 | 73.84 | 80.48 | 118.72 | 101.55 | 89.55 | 79.42 | 66.81 | 64.96 |
| | 6.32 | 5.32 | 4.88 | 4.80 | 4.65 | 5.15 | 6.24 | 6.63 | 7.59 | 7.79 | 7.63 | 6.94 | 6.66 | 7.58 | 10.36 | 7.83 | 7.75 | 8.16 | 11.36 | 9.66 | 8.79 | 8.16 | 6.88 | 5.65 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -5.48 | -23.14 | -22.43 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | -1.54 | -0.77 | -0.45 | -8.54 |
| ASTORIA___3 23516 | 81.87 | 60.82 | 57.64 | 56.89 | 54.52 | 59.36 | 66.23 | 72.08 | 83.41 | 82.65 | 82.90 | 90.87 | 85.04 | 83.26 | 97.08 | 75.56 | 73.93 | 80.68 | 119.32 | 101.93 | 89.88 | 79.69 | 67.01 | 65.07 |
| | 6.52 | 5.32 | 4.95 | 4.88 | 4.74 | 5.15 | 6.23 | 6.71 | 7.72 | 7.99 | 7.76 | 7.08 | 6.83 | 7.80 | 10.68 | 7.98 | 7.83 | 8.36 | 11.95 | 10.04 | 9.13 | 8.43 | 7.08 | 5.76 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -5.48 | -23.14 | -22.43 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.55 | -0.77 | -0.45 | -8.54 |
| ASTORIA___4 23517 | 81.87 | 60.82 | 57.64 | 56.89 | 54.52 | 59.36 | 66.23 | 72.08 | 83.41 | 82.65 | 82.90 | 90.87 | 85.04 | 83.26 | 97.08 | 75.56 | 73.93 | 80.68 | 119.32 | 101.93 | 89.88 | 79.69 | 67.01 | 65.07 |
| | 6.52 | 5.32 | 4.95 | 4.88 | 4.74 | 5.15 | 6.23 | 6.71 | 7.72 | 7.99 | 7.76 | 7.08 | 6.83 | 7.80 | 10.68 | 7.98 | 7.83 | 8.36 | 11.95 | 10.04 | 9.13 | 8.43 | 7.08 | 5.76 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -5.48 | -23.14 | -22.43 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.55 | -0.77 | -0.45 | -8.54 |
| ASTORIA___5 23518 | 81.87 | 60.82 | 57.64 | 56.89 | 54.52 | 59.36 | 66.23 | 72.08 | 83.40 | 82.65 | 82.90 | 90.87 | 85.04 | 83.26 | 97.08 | 75.56 | 73.93 | 80.68 | 119.32 | 101.93 | 89.88 | 79.69 | 67.01 | 65.07 |
| | 6.52 | 5.32 | 4.95 | 4.88 | 4.74 | 5.15 | 6.23 | 6.71 | 7.72 | 7.99 | 7.76 | 7.08 | 6.83 | 7.80 | 10.68 | 7.98 | 7.83 | 8.36 | 11.95 | 10.04 | 9.13 | 8.43 | 7.08 | 5.76 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -5.48 | -23.14 | -22.43 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.55 | -0.77 | -0.45 | -8.54 |
| AST_ENERGY_2_CC3 323677 | 81.67 | 60.54 | 57.42 | 56.71 | 54.36 | 59.16 | 65.97 | 71.84 | 83.15 | 82.42 | 82.68 | 90.65 | 84.85 | 83.08 | 96.95 | 75.40 | 73.73 | 80.47 | 119.04 | 101.67 | 89.60 | 79.44 | 66.77 | 64.86 |
| | 6.33 | 5.04 | 4.73 | 4.70 | 4.57 | 4.95 | 5.97 | 6.47 | 7.47 | 7.76 | 7.54 | 6.87 | 6.64 | 7.62 | 10.55 | 7.82 | 7.64 | 8.15 | 11.67 | 9.78 | 8.85 | 8.18 | 6.84 | 5.56 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -5.48 | -23.14 | -22.43 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.55 | -0.77 | -0.44 | -8.54 |
| AST_ENERGY_2_CC4 323678 | 81.67 | 60.54 | 57.42 | 56.71 | 54.36 | 59.16 | 65.97 | 71.84 | 83.15 | 82.42 | 82.68 | 90.65 | 84.85 | 83.08 | 96.95 | 75.40 | 73.73 | 80.47 | 119.04 | 101.67 | 89.60 | 79.44 | 66.77 | 64.86 |
| | 6.33 | 5.04 | 4.73 | 4.70 | 4.57 | 4.95 | 5.97 | 6.47 | 7.47 | 7.76 | 7.54 | 6.87 | 6.64 | 7.62 | 10.55 | 7.82 | 7.64 | 8.15 | 11.67 | 9.78 | 8.85 | 8.18 | 6.84 | 5.56 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -5.48 | -23.14 | -22.43 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.55 | -0.77 | -0.44 | -8.54 |
| ATHENS_STG_1 23668 | 74.18 | 58.30 | 55.53 | 54.79 | 52.43 | 56.80 | 62.86 | 68.50 | 79.58 | 78.77 | 79.32 | 87.62 | 81.84 | 79.57 | 91.93 | 71.72 | 70.16 | 76.72 | 113.69 | 97.18 | 84.42 | 74.94 | 62.99 | 56.46 |
| | 3.46 | 2.89 | 2.85 | 2.79 | 2.68 | 2.76 | 3.19 | 3.36 | 3.89 | 4.12 | 4.18 | 3.82 | 3.62 | 4.11 | 5.53 | 4.14 | 4.06 | 4.41 | 6.33 | 5.29 | 4.67 | 4.18 | 3.34 | 2.70 |
| | -2.73 | -0.06 | 0.00 | 0.00 | -0.02 | -0.10 | -0.19 | -0.12 | 0.00 | 0.00 | -5.48 | -23.15 | -22.44 | -12.88 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.54 | -0.27 | -0.16 | -3.00 |
| ATHENS_STG_2 23670 | 74.18 | 58.30 | 55.53 | 54.79 | 52.43 | 56.80 | 62.86 | 68.50 | 79.58 | 78.77 | 79.32 | 87.62 | 81.84 | 79.57 | 91.93 | 71.72 | 70.16 | 76.72 | 113.69 | 97.18 | 84.42 | 74.94 | 62.99 | 56.46 |
| | 3.46 | 2.89 | 2.85 | 2.79 | 2.68 | 2.76 | 3.19 | 3.36 | 3.89 | 4.12 | 4.18 | 3.82 | 3.62 | 4.11 | 5.53 | 4.14 | 4.06 | 4.41 | 6.33 | 5.29 | 4.67 | 4.18 | 3.34 | 2.70 |
| | -2.73 | -0.06 | 0.00 | 0.00 | -0.02 | -0.10 | -0.19 | -0.12 | 0.00 | 0.00 | -5.48 | -23.15 | -22.44 | -12.88 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.54 | -0.27 | -0.16 | -3.00 |
| ATHENS_STG_3 23677 | 74.18 | 58.30 | 55.53 | 54.79 | 52.43 | 56.80 | 62.86 | 68.50 | 79.58 | 78.77 | 79.32 | 87.62 | 81.84 | 79.57 | 91.93 | 71.72 | 70.16 | 76.72 | 113.69 | 97.18 | 84.42 | 74.94 | 62.99 | 56.46 |
| | 3.46 | 2.89 | 2.85 | 2.79 | 2.68 | 2.76 | 3.19 | 3.36 | 3.89 | 4.12 | 4.18 | 3.82 | 3.62 | 4.11 | 5.53 | 4.14 | 4.06 | 4.41 | 6.33 | 5.29 | 4.67 | 4.18 | 3.34 | 2.70 |
| | -2.73 | -0.06 | 0.00 | 0.00 | -0.02 | -0.10 | -0.19 | -0.12 | 0.00 | 0.00 | -5.48 | -23.15 | -22.44 | -12.88 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.54 | -0.27 | -0.16 | -3.00 |
| AUBURN___LFGE 323710 | 69.86 | 56.61 | 53.82 | 53.02 | 50.67 | 55.23 | 60.72 | 66.72 | 77.47 | 76.21 | 70.64 | 61.59 | 56.63 | 63.53 | 89.43 | 68.64 | 67.11 | 73.33 | 109.48 | 93.41 | 84.10 | 71.94 | 60.45 | 51.73 |
| | 1.87 | 1.26 | 1.13 | 1.01 | 0.95 | 1.29 | 1.25 | 1.69 | 1.78 | 1.55 | 0.98 | 0.94 | 0.86 | 0.94 | 1.68 | 1.06 | 1.01 | 1.02 | 1.40 | 1.52 | 1.76 | 1.45 | 0.97 | 0.96 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.35 | 0.00 | 0.00 | 0.00 | -0.73 | 0.00 | -3.14 | 0.00 | 0.00 | 0.00 |
| BABYLON_RES_REC 323704 | 83.37 | 61.97 | 58.64 | 57.88 | 55.25 | 60.51 | 67.64 | 73.00 | 84.07 | 82.92 | 96.38 | 92.09 | 86.90 | 83.38 | 97.34 | 75.77 | 74.49 | 80.96 | 119.07 | 102.49 | 90.35 | 82.37 | 68.20 | 68.29 |
| | 8.03 | 6.47 | 5.95 | 5.87 | 5.47 | 6.30 | 7.64 | 7.64 | 8.39 | 8.27 | 8.49 | 7.59 | 6.93 | 7.92 | 10.94 | 8.19 | 8.40 | 8.64 | 11.71 | 10.60 | 9.59 | 8.78 | 8.19 | 6.58 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -18.24 | -23.85 | -24.20 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.55 | -3.10 | -0.53 | -10.94 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-----------------------|-----------------------|-----------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|
| BARRETT_IC_1 23704 | 82.41 7.06 -7.36 | 61.12 5.62 -0.15 | 57.87 5.19 0.00 | 57.12 5.12 0.00 | 54.63 4.84 -0.06 | 59.76 5.55 -0.27 | 66.77 6.77 -0.53 | 72.49 7.12 -0.34 | 83.70 8.01 0.00 | 82.77 8.11 0.00 | 96.06 8.17 -18.24 | 91.83 7.34 -23.85 | 86.88 6.91 -24.20 | 83.32 7.86 -12.87 | 97.15 10.75 0.00 | 75.76 8.18 0.00 | 74.43 8.33 0.00 | 80.82 8.50 0.00 | 118.95 11.59 0.00 | 102.03 10.15 0.00 | 89.89 9.14 -1.55 | 82.04 8.45 -3.10 | 67.38 7.37 -0.53 | 67.60 5.90 -10.94 |
| BARRETT_IC_10 23701 | 82.41 7.06 -7.36 | 61.12 5.62 -0.15 | 57.87 5.19 0.00 | 57.12 5.12 0.00 | 54.63 4.84 -0.06 | 59.76 5.55 -0.27 | 66.77 6.77 -0.53 | 72.49 7.12 -0.34 | 83.70 8.01 0.00 | 82.77 8.11 0.00 | 96.06 8.17 -18.24 | 91.83 7.34 -23.85 | 86.88 6.91 -24.20 | 83.32 7.86 -12.87 | 97.15 10.75 0.00 | 75.76 8.18 0.00 | 74.43 8.33 0.00 | 80.82 8.50 0.00 | 118.95 11.59 0.00 | 102.03 10.15 0.00 | 89.89 9.14 -1.55 | 82.04 8.45 -3.10 | 67.38 7.37 -0.53 | 67.60 5.90 -10.94 |
| BARRETT_IC_11 23702 | 82.41 7.06 -7.36 | 61.12 5.62 -0.15 | 57.87 5.19 0.00 | 57.12 5.12 0.00 | 54.63 4.84 -0.06 | 59.76 5.55 -0.27 | 66.77 6.77 -0.53 | 72.49 7.12 -0.34 | 83.70 8.01 0.00 | 82.77 8.11 0.00 | 96.06 8.17 -18.24 | 91.83 7.34 -23.85 | 86.88 6.91 -24.20 | 83.32 7.86 -12.87 | 97.15 10.75 0.00 | 75.76 8.18 0.00 | 74.43 8.33 0.00 | 80.82 8.50 0.00 | 118.95 11.59 0.00 | 102.03 10.15 0.00 | 89.89 9.14 -1.55 | 82.04 8.45 -3.10 | 67.38 7.37 -0.53 | 67.60 5.90 -10.94 |
| BARRETT_IC_12 23703 | 82.41 7.06 -7.36 | 61.12 5.62 -0.15 | 57.87 5.19 0.00 | 57.12 5.12 0.00 | 54.63 4.84 -0.06 | 59.76 5.55 -0.27 | 66.77 6.77 -0.53 | 72.49 7.12 -0.34 | 83.70 8.01 0.00 | 82.77 8.11 0.00 | 96.06 8.17 -18.24 | 91.83 7.34 -23.85 | 86.88 6.91 -24.20 | 83.32 7.86 -12.87 | 97.15 10.75 0.00 | 75.76 8.18 0.00 | 74.43 8.33 0.00 | 80.82 8.50 0.00 | 118.95 11.59 0.00 | 102.03 10.15 0.00 | 89.89 9.14 -1.55 | 82.04 8.45 -3.10 | 67.38 7.37 -0.53 | 67.60 5.90 -10.94 |
| BARRETT_IC_2 23705 | 82.41 7.06 -7.36 | 61.12 5.62 -0.15 | 57.87 5.19 0.00 | 57.12 5.12 0.00 | 54.63 4.84 -0.06 | 59.76 5.55 -0.27 | 66.77 6.77 -0.53 | 72.49 7.12 -0.34 | 83.70 8.01 0.00 | 82.77 8.11 0.00 | 96.06 8.17 -18.24 | 91.83 7.34 -23.85 | 86.88 6.91 -24.20 | 83.32 7.86 -12.87 | 97.15 10.75 0.00 | 75.76 8.18 0.00 | 74.43 8.33 0.00 | 80.82 8.50 0.00 | 118.95 11.59 0.00 | 102.03 10.15 0.00 | 89.89 9.14 -1.55 | 82.04 8.45 -3.10 | 67.38 7.37 -0.53 | 67.60 5.90 -10.94 |
| BARRETT_IC_3 23706 | 82.41 7.06 -7.36 | 61.12 5.62 -0.15 | 57.87 5.19 0.00 | 57.12 5.12 0.00 | 54.63 4.84 -0.06 | 59.76 5.55 -0.27 | 66.77 6.77 -0.53 | 72.49 7.12 -0.34 | 83.70 8.01 0.00 | 82.77 8.11 0.00 | 96.06 8.17 -18.24 | 91.83 7.34 -23.85 | 86.88 6.91 -24.20 | 83.32 7.86 -12.87 | 97.15 10.75 0.00 | 75.76 8.18 0.00 | 74.43 8.33 0.00 | 80.82 8.50 0.00 | 118.95 11.59 0.00 | 102.03 10.15 0.00 | 89.89 9.14 -1.55 | 82.04 8.45 -3.10 | 67.38 7.37 -0.53 | 67.60 5.90 -10.94 |
| BARRETT_IC_4 23707 | 82.41 7.06 -7.36 | 61.12 5.62 -0.15 | 57.87 5.19 0.00 | 57.12 5.12 0.00 | 54.63 4.84 -0.06 | 59.76 5.55 -0.27 | 66.77 6.77 -0.53 | 72.49 7.12 -0.34 | 83.70 8.01 0.00 | 82.77 8.11 0.00 | 96.06 8.17 -18.24 | 91.83 7.34 -23.85 | 86.88 6.91 -24.20 | 83.32 7.86 -12.87 | 97.15 10.75 0.00 | 75.76 8.18 0.00 | 74.43 8.33 0.00 | 80.82 8.50 0.00 | 118.95 11.59 0.00 | 102.03 10.15 0.00 | 89.89 9.14 -1.55 | 82.04 8.45 -3.10 | 67.38 7.37 -0.53 | 67.60 5.90 -10.94 |
| BARRETT_IC_5 23708 | 82.41 7.06 -7.36 | 61.12 5.62 -0.15 | 57.87 5.19 0.00 | 57.12 5.12 0.00 | 54.63 4.84 -0.06 | 59.76 5.55 -0.27 | 66.77 6.77 -0.53 | 72.49 7.12 -0.34 | 83.70 8.01 0.00 | 82.77 8.11 0.00 | 96.06 8.17 -18.24 | 91.83 7.34 -23.85 | 86.88 6.91 -24.20 | 83.32 7.86 -12.87 | 97.15 10.75 0.00 | 75.76 8.18 0.00 | 74.43 8.33 0.00 | 80.82 8.50 0.00 | 118.95 11.59 0.00 | 102.03 10.15 0.00 | 89.89 9.14 -1.55 | 82.04 8.45 -3.10 | 67.38 7.37 -0.53 | 67.60 5.90 -10.94 |
| BARRETT_IC_6 23709 | 82.41 7.06 -7.36 | 61.12 5.62 -0.15 | 57.87 5.19 0.00 | 57.12 5.12 0.00 | 54.63 4.84 -0.06 | 59.76 5.55 -0.27 | 66.77 6.77 -0.53 | 72.49 7.12 -0.34 | 83.70 8.01 0.00 | 82.77 8.11 0.00 | 96.06 8.17 -18.24 | 91.83 7.34 -23.85 | 86.88 6.91 -24.20 | 83.32 7.86 -12.87 | 97.15 10.75 0.00 | 75.76 8.18 0.00 | 74.43 8.33 0.00 | 80.82 8.50 0.00 | 118.95 11.59 0.00 | 102.03 10.15 0.00 | 89.89 9.14 -1.55 | 82.04 8.45 -3.10 | 67.38 7.37 -0.53 | 67.60 5.90 -10.94 |
| BARRETT_IC_7 23710 | 82.41 7.06 -7.36 | 61.12 5.62 -0.15 | 57.87 5.19 0.00 | 57.12 5.12 0.00 | 54.63 4.84 -0.06 | 59.76 5.55 -0.27 | 66.77 6.77 -0.53 | 72.49 7.12 -0.34 | 83.70 8.01 0.00 | 82.77 8.11 0.00 | 96.06 8.17 -18.24 | 91.83 7.34 -23.85 | 86.88 6.91 -24.20 | 83.32 7.86 -12.87 | 97.15 10.75 0.00 | 75.76 8.18 0.00 | 74.43 8.33 0.00 | 80.82 8.50 0.00 | 118.95 11.59 0.00 | 102.03 10.15 0.00 | 89.89 9.14 -1.55 | 82.04 8.45 -3.10 | 67.38 7.37 -0.53 | 67.60 5.90 -10.94 |
| BARRETT_IC_8 23711 | 82.41 7.06 -7.36 | 61.12 5.62 -0.15 | 57.87 5.19 0.00 | 57.12 5.12 0.00 | 54.63 4.84 -0.06 | 59.76 5.55 -0.27 | 66.77 6.77 -0.53 | 72.49 7.12 -0.34 | 83.70 8.01 0.00 | 82.77 8.11 0.00 | 96.06 8.17 -18.24 | 91.83 7.34 -23.85 | 86.88 6.91 -24.20 | 83.32 7.86 -12.87 | 97.15 10.75 0.00 | 75.76 8.18 0.00 | 74.43 8.33 0.00 | 80.82 8.50 0.00 | 118.95 11.59 0.00 | 102.03 10.15 0.00 | 89.89 9.14 -1.55 | 82.04 8.45 -3.10 | 67.38 7.37 -0.53 | 67.60 5.90 -10.94 |
| BARRETT_IC_9 23700 | 82.41 7.06 -7.36 | 61.12 5.62 -0.15 | 57.87 5.19 0.00 | 57.12 5.12 0.00 | 54.63 4.84 -0.06 | 59.76 5.55 -0.27 | 66.77 6.77 -0.53 | 72.49 7.12 -0.34 | 83.70 8.01 0.00 | 82.77 8.11 0.00 | 96.06 8.17 -18.24 | 91.83 7.34 -23.85 | 86.88 6.91 -24.20 | 83.32 7.86 -12.87 | 97.15 10.75 0.00 | 75.76 8.18 0.00 | 74.43 8.33 0.00 | 80.82 8.50 0.00 | 118.95 11.59 0.00 | 102.03 10.15 0.00 | 89.89 9.14 -1.55 | 82.04 8.45 -3.10 | 67.38 7.37 -0.53 | 67.60 5.90 -10.94 |
| BARRETT___1 23545 | 82.41 7.06 -7.36 | 61.12 5.62 -0.15 | 57.87 5.19 0.00 | 57.12 5.12 0.00 | 54.63 4.84 -0.06 | 59.76 5.55 -0.27 | 66.77 6.77 -0.53 | 72.49 7.12 -0.34 | 83.70 8.01 0.00 | 82.77 8.11 0.00 | 96.06 8.17 -18.24 | 91.83 7.34 -23.85 | 86.88 6.91 -24.20 | 83.32 7.86 -12.87 | 97.15 10.75 0.00 | 75.76 8.18 0.00 | 74.43 8.33 0.00 | 80.82 8.50 0.00 | 118.95 11.59 0.00 | 102.03 10.15 0.00 | 89.89 9.14 -1.55 | 82.04 8.45 -3.10 | 67.38 7.37 -0.53 | 67.60 5.90 -10.94 |
| BARRETT___2 23546 | 82.41 7.06 -7.36 | 61.12 5.62 -0.15 | 57.87 5.19 0.00 | 57.12 5.12 0.00 | 54.63 4.84 -0.06 | 59.76 5.55 -0.27 | 66.77 6.77 -0.53 | 72.49 7.12 -0.34 | 83.70 8.01 0.00 | 82.77 8.11 0.00 | 96.06 8.17 -18.24 | 91.83 7.34 -23.85 | 86.88 6.91 -24.20 | 83.32 7.86 -12.87 | 97.15 10.75 0.00 | 75.76 8.18 0.00 | 74.43 8.33 0.00 | 80.82 8.50 0.00 | 118.95 11.59 0.00 | 102.03 10.15 0.00 | 89.89 9.14 -1.55 | 82.04 8.45 -3.10 | 67.38 7.37 -0.53 | 67.60 5.90 -10.94 |
| BAYONEEC___CTG1 323682 | 81.75 6.41 -7.36 | 60.60 5.10 -0.15 | 57.46 4.78 0.00 | 56.75 4.75 0.00 | 54.38 4.59 -0.06 | 59.21 5.01 -0.27 | 66.06 6.06 -0.53 | 71.91 6.54 -0.34 | 83.20 7.51 0.00 | 82.43 7.78 0.00 | 82.72 7.58 -5.48 | 90.67 6.88 -23.14 | 84.85 6.65 -22.43 | 83.10 7.64 -12.87 | 96.95 10.55 0.00 | 75.41 7.83 0.00 | 73.77 7.67 0.00 | 80.52 8.20 0.00 | 119.11 11.75 0.00 | 101.74 9.85 0.00 | 89.68 8.93 -1.55 | 79.52 8.26 -0.77 | 66.82 6.89 -0.44 | 64.88 5.57 -8.54 |

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|-----------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BAYONEEC___CTG10 323750 | 81.75 6.41 -7.36 | 60.60 5.10 -0.15 | 57.46 4.78 0.00 | 56.75 4.75 0.00 | 54.38 4.59 -0.06 | 59.21 5.01 -0.27 | 66.06 6.06 -0.53 | 71.91 6.54 -0.34 | 83.20 7.51 0.00 | 82.43 7.78 0.00 | 82.72 7.58 -5.48 | 90.67 6.88 -23.14 | 84.85 6.65 -22.43 | 83.10 7.64 -12.87 | 96.95 10.55 0.00 | 75.41 7.83 0.00 | 73.77 7.67 0.00 | 80.52 8.20 0.00 | 119.11 11.75 0.00 | 101.74 9.85 0.00 | 89.68 8.93 -1.55 | 79.52 8.26 -0.77 | 66.82 6.89 -0.44 | 64.88 5.57 -8.54 |
| BAYONEEC___CTG2 323683 | 81.75 6.41 -7.36 | 60.60 5.10 -0.15 | 57.46 4.78 0.00 | 56.75 4.75 0.00 | 54.38 4.59 -0.06 | 59.21 5.01 -0.27 | 66.06 6.06 -0.53 | 71.91 6.54 -0.34 | 83.20 7.51 0.00 | 82.43 7.78 0.00 | 82.72 7.58 -5.48 | 90.67 6.88 -23.14 | 84.85 6.65 -22.43 | 83.10 7.64 -12.87 | 96.95 10.55 0.00 | 75.41 7.83 0.00 | 73.77 7.67 0.00 | 80.52 8.20 0.00 | 119.11 11.75 0.00 | 101.74 9.85 0.00 | 89.68 8.93 -1.55 | 79.52 8.26 -0.77 | 66.82 6.89 -0.44 | 64.88 5.57 -8.54 |
| BAYONEEC___CTG3 323684 | 81.75 6.41 -7.36 | 60.60 5.10 -0.15 | 57.46 4.78 0.00 | 56.75 4.75 0.00 | 54.38 4.59 -0.06 | 59.21 5.01 -0.27 | 66.06 6.06 -0.53 | 71.91 6.54 -0.34 | 83.20 7.51 0.00 | 82.43 7.78 0.00 | 82.72 7.58 -5.48 | 90.67 6.88 -23.14 | 84.85 6.65 -22.43 | 83.10 7.64 -12.87 | 96.95 10.55 0.00 | 75.41 7.83 0.00 | 73.77 7.67 0.00 | 80.52 8.20 0.00 | 119.11 11.75 0.00 | 101.74 9.85 0.00 | 89.68 8.93 -1.55 | 79.52 8.26 -0.77 | 66.82 6.89 -0.44 | 64.88 5.57 -8.54 |
| BAYONEEC___CTG4 323685 | 81.75 6.41 -7.36 | 60.60 5.10 -0.15 | 57.46 4.78 0.00 | 56.75 4.75 0.00 | 54.38 4.59 -0.06 | 59.21 5.01 -0.27 | 66.06 6.06 -0.53 | 71.91 6.54 -0.34 | 83.20 7.51 0.00 | 82.43 7.78 0.00 | 82.72 7.58 -5.48 | 90.67 6.88 -23.14 | 84.85 6.65 -22.43 | 83.10 7.64 -12.87 | 96.95 10.55 0.00 | 75.41 7.83 0.00 | 73.77 7.67 0.00 | 80.52 8.20 0.00 | 119.11 11.75 0.00 | 101.74 9.85 0.00 | 89.68 8.93 -1.55 | 79.52 8.26 -0.77 | 66.82 6.89 -0.44 | 64.88 5.57 -8.54 |
| BAYONEEC___CTG5 323686 | 81.75 6.41 -7.36 | 60.60 5.10 -0.15 | 57.46 4.78 0.00 | 56.75 4.75 0.00 | 54.38 4.59 -0.06 | 59.21 5.01 -0.27 | 66.06 6.06 -0.53 | 71.91 6.54 -0.34 | 83.20 7.51 0.00 | 82.43 7.78 0.00 | 82.72 7.58 -5.48 | 90.67 6.88 -23.14 | 84.85 6.65 -22.43 | 83.10 7.64 -12.87 | 96.95 10.55 0.00 | 75.41 7.83 0.00 | 73.77 7.67 0.00 | 80.52 8.20 0.00 | 119.11 11.75 0.00 | 101.74 9.85 0.00 | 89.68 8.93 -1.55 | 79.52 8.26 -0.77 | 66.82 6.89 -0.44 | 64.88 5.57 -8.54 |
| BAYONEEC___CTG6 323687 | 81.75 6.41 -7.36 | 60.60 5.10 -0.15 | 57.46 4.78 0.00 | 56.75 4.75 0.00 | 54.38 4.59 -0.06 | 59.21 5.01 -0.27 | 66.06 6.06 -0.53 | 71.91 6.54 -0.34 | 83.20 7.51 0.00 | 82.43 7.78 0.00 | 82.72 7.58 -5.48 | 90.67 6.88 -23.14 | 84.85 6.65 -22.43 | 83.10 7.64 -12.87 | 96.95 10.55 0.00 | 75.41 7.83 0.00 | 73.77 7.67 0.00 | 80.52 8.20 0.00 | 119.11 11.75 0.00 | 101.74 9.85 0.00 | 89.68 8.93 -1.55 | 79.52 8.26 -0.77 | 66.82 6.89 -0.44 | 64.88 5.57 -8.54 |
| BAYONEEC___CTG7 323688 | 81.75 6.41 -7.36 | 60.60 5.10 -0.15 | 57.46 4.78 0.00 | 56.75 4.75 0.00 | 54.38 4.59 -0.06 | 59.21 5.01 -0.27 | 66.06 6.06 -0.53 | 71.91 6.54 -0.34 | 83.20 7.51 0.00 | 82.43 7.78 0.00 | 82.72 7.58 -5.48 | 90.67 6.88 -23.14 | 84.85 6.65 -22.43 | 83.10 7.64 -12.87 | 96.95 10.55 0.00 | 75.41 7.83 0.00 | 73.77 7.67 0.00 | 80.52 8.20 0.00 | 119.11 11.75 0.00 | 101.74 9.85 0.00 | 89.68 8.93 -1.55 | 79.52 8.26 -0.77 | 66.82 6.89 -0.44 | 64.88 5.57 -8.54 |
| BAYONEEC___CTG8 323689 | 81.75 6.41 -7.36 | 60.60 5.10 -0.15 | 57.46 4.78 0.00 | 56.75 4.75 0.00 | 54.38 4.59 -0.06 | 59.21 5.01 -0.27 | 66.06 6.06 -0.53 | 71.91 6.54 -0.34 | 83.20 7.51 0.00 | 82.43 7.78 0.00 | 82.72 7.58 -5.48 | 90.67 6.88 -23.14 | 84.85 6.65 -22.43 | 83.10 7.64 -12.87 | 96.95 10.55 0.00 | 75.41 7.83 0.00 | 73.77 7.67 0.00 | 80.52 8.20 0.00 | 119.11 11.75 0.00 | 101.74 9.85 0.00 | 89.68 8.93 -1.55 | 79.52 8.26 -0.77 | 66.82 6.89 -0.44 | 64.88 5.57 -8.54 |
| BAYONEEC___CTG9 323749 | 81.75 6.41 -7.36 | 60.60 5.10 -0.15 | 57.46 4.78 0.00 | 56.75 4.75 0.00 | 54.38 4.59 -0.06 | 59.21 5.01 -0.27 | 66.06 6.06 -0.53 | 71.91 6.54 -0.34 | 83.20 7.51 0.00 | 82.43 7.78 0.00 | 82.72 7.58 -5.48 | 90.67 6.88 -23.14 | 84.85 6.65 -22.43 | 83.10 7.64 -12.87 | 96.95 10.55 0.00 | 75.41 7.83 0.00 | 73.77 7.67 0.00 | 80.52 8.20 0.00 | 119.11 11.75 0.00 | 101.74 9.85 0.00 | 89.68 8.93 -1.55 | 79.52 8.26 -0.77 | 66.82 6.89 -0.44 | 64.88 5.57 -8.54 |
| BEACON___LESR 323632 | 65.32 3.76 6.42 | 58.04 2.82 0.13 | 55.46 2.78 0.00 | 54.76 2.76 0.00 | 52.33 2.66 0.06 | 56.51 2.80 0.23 | 62.24 3.23 0.46 | 68.62 3.86 0.28 | 79.89 4.21 0.00 | 79.35 4.69 0.00 | 90.24 4.72 -15.86 | 131.73 4.14 -66.94 | 124.36 3.73 -64.86 | 104.41 4.61 -37.21 | 92.44 6.04 0.00 | 71.93 4.35 0.00 | 70.44 4.34 0.00 | 77.52 5.20 0.00 | 114.89 7.53 0.00 | 98.19 6.30 0.00 | 82.95 4.98 1.24 | 74.22 4.35 0.62 | 62.29 3.17 0.36 | 46.39 2.50 6.87 |
| BEAVER RIVER___HYD 24048 | 68.74 0.76 0.00 | 55.66 0.31 0.00 | 52.88 0.20 0.00 | 52.19 0.19 0.00 | 49.83 0.11 0.00 | 54.23 0.29 0.00 | 60.15 0.68 0.00 | 65.85 0.82 0.00 | 76.31 0.63 0.00 | 74.93 0.28 0.00 | 53.03 -0.44 16.18 | 49.37 -0.73 10.55 | 48.83 -0.85 6.09 | 42.68 -0.97 18.94 | 65.36 -1.10 19.94 | 48.34 -0.94 18.30 | 46.26 -0.65 19.19 | 55.50 -0.38 16.44 | 108.31 0.51 -0.44 | 92.87 0.99 0.00 | 89.70 0.97 -9.53 | 68.09 1.17 3.57 | 60.35 0.86 0.00 | 51.37 0.60 0.00 |
| BEEBEE_GT_13 23619 | 69.58 1.59 0.00 | 56.38 1.03 0.00 | 53.40 0.71 0.00 | 52.50 0.49 0.00 | 49.93 0.21 0.00 | 54.68 0.74 0.00 | 59.96 0.49 0.00 | 66.12 1.09 0.00 | 76.82 1.14 0.00 | 75.61 0.96 0.00 | 69.91 0.26 0.00 | 60.40 -0.25 0.00 | 55.62 -0.13 0.01 | 62.60 0.04 0.03 | 86.36 0.01 0.05 | 67.85 0.27 0.00 | 66.26 0.18 0.02 | 72.21 -0.09 0.02 | 106.69 -0.66 0.01 | 91.94 0.06 0.00 | 79.65 0.44 0.00 | 70.57 0.08 0.00 | 59.65 0.17 0.00 | 51.50 0.73 0.00 |
| BETHLEHEM___GRP 23843 | 64.43 2.56 6.12 | 57.32 2.09 0.12 | 54.76 2.07 0.00 | 54.01 2.00 0.00 | 51.66 2.00 0.05 | 55.69 1.97 0.22 | 61.35 2.32 0.44 | 67.24 2.47 0.26 | 78.68 2.99 0.00 | 77.98 3.32 0.00 | 88.75 3.43 -15.67 | 129.87 3.09 -66.13 | 122.69 2.84 -64.07 | 102.55 3.20 -36.76 | 90.53 4.13 0.00 | 70.66 3.08 0.00 | 69.08 2.98 0.00 | 75.77 3.45 0.00 | 112.37 5.01 0.00 | 96.04 4.16 0.00 | 81.55 3.53 1.18 | 72.90 3.00 0.59 | 61.30 2.16 0.34 | 45.98 1.74 6.52 |
| BETHLEHEM___GS1 323560 | 64.43 2.56 6.12 | 57.32 2.09 0.12 | 54.76 2.07 0.00 | 54.01 2.00 0.00 | 51.66 2.00 0.05 | 55.69 1.97 0.22 | 61.35 2.32 0.44 | 67.24 2.47 0.26 | 78.68 2.99 0.00 | 77.98 3.32 0.00 | 88.75 3.43 -15.67 | 129.87 3.09 -66.13 | 122.69 2.84 -64.07 | 102.55 3.20 -36.76 | 90.53 4.13 0.00 | 70.66 3.08 0.00 | 69.08 2.98 0.00 | 75.77 3.45 0.00 | 112.37 5.01 0.00 | 96.04 4.16 0.00 | 81.55 3.53 1.18 | 72.90 3.00 0.59 | 61.30 2.16 0.34 | 45.98 1.74 6.52 |
| BETHLEHEM___GS2 323561 | 64.43 2.56 6.12 | 57.32 2.09 0.12 | 54.76 2.07 0.00 | 54.01 2.00 0.00 | 51.66 2.00 0.05 | 55.69 1.97 0.22 | 61.35 2.32 0.44 | 67.24 2.47 0.26 | 78.68 2.99 0.00 | 77.98 3.32 0.00 | 88.75 3.43 -15.67 | 129.87 3.09 -66.13 | 122.69 2.84 -64.07 | 102.55 3.20 -36.76 | 90.53 4.13 0.00 | 70.66 3.08 0.00 | 69.08 2.98 0.00 | 75.77 3.45 0.00 | 112.37 5.01 0.00 | 96.04 4.16 0.00 | 81.55 3.53 1.18 | 72.90 3.00 0.59 | 61.30 2.16 0.34 | 45.98 1.74 6.52 |

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| BETHLEHEM___GS3 323562 | 64.43 2.56 6.12 | 57.32 2.09 0.12 | 54.76 2.07 0.00 | 54.01 2.00 0.00 | 51.66 2.00 0.05 | 55.69 1.97 0.22 | 61.35 2.32 0.44 | 67.24 2.47 0.26 | 78.68 2.99 0.00 | 77.98 3.32 0.00 | 88.75 3.43 -15.67 | 129.87 3.09 -66.13 | 122.69 2.84 -64.07 | 102.55 3.20 -36.76 | 90.53 4.13 0.00 | 70.66 3.08 0.00 | 69.08 2.98 0.00 | 75.77 3.45 0.00 | 112.37 5.01 0.00 | 96.04 4.16 0.00 | 81.55 3.53 1.18 | 72.90 3.00 0.59 | 61.30 2.16 0.34 | 45.98 1.74 6.52 |
| BETHLEHEM___STEEL 23779 | 69.80 1.81 0.00 | 56.44 1.09 0.00 | 53.44 0.76 0.00 | 52.47 0.47 0.00 | 49.93 0.21 0.00 | 54.98 1.03 0.00 | 60.09 0.62 0.00 | 66.64 1.62 0.00 | 77.10 1.41 0.00 | 75.40 0.75 0.00 | 70.13 -0.32 -0.79 | 60.07 -1.13 -0.55 | 43.69 -0.91 11.17 | 46.36 -0.60 15.63 | 57.60 -0.91 27.90 | 66.73 -0.47 0.37 | 52.14 -0.43 13.52 | 49.44 -0.75 22.12 | 88.52 -1.86 16.99 | 91.33 -0.56 0.00 | 79.52 0.31 0.00 | 70.43 -0.07 0.00 | 59.86 0.38 0.00 | 52.08 1.31 0.00 |
| BETHPAGE_CC_5 323564 | 82.87 7.53 -7.36 | 61.62 6.12 -0.15 | 58.31 5.63 0.00 | 57.57 5.56 0.00 | 54.99 5.20 -0.06 | 60.19 5.98 -0.27 | 67.28 7.29 -0.53 | 73.06 7.69 -0.34 | 84.21 8.52 0.00 | 83.18 8.53 0.00 | 96.64 8.74 -18.24 | 92.35 7.85 -23.85 | 87.33 7.36 -24.20 | 83.80 8.35 -12.87 | 97.86 11.45 0.00 | 76.26 8.68 0.00 | 74.99 8.88 0.00 | 81.44 9.12 0.00 | 119.84 12.47 0.00 | 102.81 10.92 0.00 | 90.59 9.84 -1.55 | 82.50 8.91 -3.10 | 67.77 7.76 -0.53 | 67.92 6.22 -10.94 |
| BIGTREE_115_KV_TB2_REV_LBMP_A 345034 | 70.05 2.06 0.00 | 56.62 1.27 0.00 | 53.61 0.93 0.00 | 52.62 0.62 0.00 | 50.08 0.36 0.00 | 55.15 1.21 0.00 | 60.30 0.83 0.00 | 66.90 1.87 0.00 | 77.41 1.72 0.00 | 75.70 1.05 0.00 | 70.44 -0.02 -0.80 | 60.55 -0.88 -0.78 | 44.85 -0.68 10.25 | 47.76 -0.28 14.54 | 59.75 -0.44 26.21 | 67.11 -0.11 0.35 | 53.32 -0.07 12.71 | 51.15 -0.38 20.79 | 90.07 -1.32 15.97 | 91.76 -0.13 0.00 | 79.90 0.70 0.00 | 70.76 0.27 0.00 | 60.13 0.65 0.00 | 52.30 1.53 0.00 |
| BINGHAMTON___COGEN 23790 | 70.44 2.45 0.00 | 57.01 1.66 0.00 | 54.24 1.56 0.00 | 53.44 1.44 0.00 | 51.07 1.35 0.00 | 55.66 1.72 0.00 | 61.44 1.97 0.00 | 67.60 2.58 0.00 | 78.47 2.79 0.00 | 77.02 2.36 0.00 | 73.66 2.15 -1.86 | 70.27 1.75 -7.87 | 65.03 1.61 -7.64 | 69.07 2.06 -4.43 | 90.18 3.01 -0.76 | 69.95 2.37 0.00 | 68.50 2.36 -0.04 | 74.86 2.48 -0.06 | 111.18 3.44 -0.39 | 95.07 3.19 0.00 | 82.16 2.96 0.00 | 72.98 2.49 0.00 | 61.64 2.15 0.00 | 52.75 1.98 0.00 |
| BLACK RIVER___HYD 24047 | 69.09 1.10 0.00 | 55.57 0.22 0.00 | 52.75 0.06 0.00 | 52.02 0.01 0.00 | 49.42 -0.30 0.00 | 53.84 -0.10 0.00 | 59.87 0.39 0.00 | 65.58 0.56 0.00 | 75.77 0.08 0.00 | 74.54 -0.11 0.00 | 57.42 -1.17 11.07 | 52.20 -1.43 7.01 | 50.23 -1.58 3.96 | 48.04 -1.66 12.89 | 71.41 -2.09 12.91 | 53.41 -1.59 12.58 | 51.62 -1.30 13.18 | 59.92 -1.10 11.30 | 108.27 0.18 -0.73 | 92.97 1.09 0.00 | 87.80 1.38 -7.22 | 69.47 1.43 2.45 | 60.28 0.80 0.00 | 51.32 0.55 0.00 |
| BLISS_WT_PWR 323608 | 70.22 2.23 0.00 | 56.57 1.22 0.00 | 53.82 1.13 0.00 | 52.28 0.28 0.00 | 50.20 0.47 0.00 | 55.48 1.54 0.00 | 60.81 1.34 0.00 | 67.69 2.66 0.00 | 78.49 2.80 0.00 | 76.22 1.57 0.00 | 70.50 -0.03 -0.87 | 61.38 -1.21 -1.94 | 48.76 -1.64 5.37 | 52.82 -1.01 8.76 | 68.00 -1.19 17.21 | 66.71 -0.63 0.23 | 57.23 -0.51 8.36 | 57.58 -1.04 13.70 | 94.50 -2.33 10.54 | 91.49 -0.40 0.00 | 81.14 1.94 0.00 | 72.17 1.68 0.00 | 61.40 1.91 0.00 | 53.36 2.60 0.00 |
| BLUE_CIRC_CHEM_DRP 24182 | 66.79 3.43 4.63 | 58.07 2.81 0.09 | 55.45 2.77 0.00 | 54.70 2.70 0.00 | 52.30 2.61 0.04 | 56.43 2.65 0.17 | 62.20 3.06 0.33 | 68.11 3.29 0.20 | 79.55 3.87 0.00 | 78.78 4.13 0.00 | 87.75 4.15 -13.94 | 123.20 3.70 -58.85 | 116.29 3.48 -57.04 | 99.23 3.92 -32.73 | 91.68 5.28 0.00 | 71.58 4.00 0.00 | 70.01 3.92 0.00 | 76.75 4.43 0.00 | 113.78 6.41 0.00 | 97.27 5.38 0.00 | 82.96 4.66 0.90 | 74.10 4.06 0.45 | 62.40 3.18 0.26 | 48.37 2.60 5.00 |
| BOC_GAS_DRP 24189 | 66.73 2.84 4.10 | 57.63 2.36 0.08 | 55.03 2.35 0.00 | 54.29 2.28 0.00 | 51.91 2.23 0.04 | 56.02 2.23 0.15 | 61.75 2.57 0.29 | 67.58 2.73 0.18 | 78.92 3.24 0.00 | 78.14 3.48 0.00 | 86.52 3.56 -13.31 | 120.04 3.21 -56.18 | 113.18 2.98 -54.43 | 97.18 3.36 -31.23 | 90.83 4.43 0.00 | 70.89 3.32 0.00 | 69.33 3.23 0.00 | 75.97 3.65 0.00 | 112.63 5.27 0.00 | 96.29 4.40 0.00 | 82.20 3.81 0.81 | 73.43 3.34 0.40 | 61.82 2.57 0.23 | 48.38 2.09 4.48 |
| BORALEX_4TH_BRANCH 23824 | 60.50 5.43 12.92 | 59.42 4.33 0.26 | 56.86 4.17 0.00 | 56.04 4.03 0.00 | 53.52 3.91 0.11 | 57.71 4.23 0.46 | 63.38 4.85 0.93 | 69.35 5.00 0.67 | 81.63 5.94 0.00 | 80.93 6.28 0.00 | 95.18 6.80 -18.73 | 139.62 6.05 -72.92 | 131.46 5.49 -70.19 | 110.57 6.07 -41.92 | 96.36 7.75 -2.20 | 75.02 5.50 -1.94 | 73.12 4.99 -2.04 | 79.90 5.83 -1.74 | 116.15 8.79 0.00 | 99.93 8.04 0.00 | 88.09 6.79 -2.10 | 75.06 5.70 1.13 | 62.95 4.33 0.87 | 37.75 3.71 16.72 |
| BOWLINE___1 23526 | 80.49 5.61 -6.90 | 59.95 4.46 -0.14 | 56.89 4.20 0.00 | 56.12 4.12 0.00 | 53.74 3.96 -0.06 | 58.57 4.38 -0.25 | 65.20 5.24 -0.49 | 71.00 5.65 -0.32 | 82.31 6.62 0.00 | 81.50 6.85 0.00 | 81.68 6.72 -5.31 | 89.24 6.17 -22.42 | 83.46 5.96 -21.73 | 81.82 6.77 -12.47 | 95.75 9.35 0.00 | 74.59 7.01 0.00 | 73.00 6.90 0.00 | 79.72 7.40 0.00 | 117.91 10.54 0.00 | 100.78 8.89 0.00 | 88.64 7.98 -1.45 | 78.41 7.19 -0.72 | 65.82 5.92 -0.42 | 63.50 4.73 -8.00 |
| BOWLINE___2 23595 | 80.50 5.61 -6.90 | 59.95 4.46 -0.14 | 56.89 4.21 0.00 | 56.12 4.12 0.00 | 53.74 3.96 -0.06 | 58.57 4.38 -0.25 | 65.20 5.24 -0.49 | 71.00 5.65 -0.32 | 82.31 6.62 0.00 | 81.50 6.85 0.00 | 81.69 6.72 -5.31 | 89.25 6.17 -22.42 | 83.46 5.96 -21.73 | 81.82 6.77 -12.47 | 95.75 9.35 0.00 | 74.59 7.02 0.00 | 73.00 6.90 0.00 | 79.72 7.40 0.00 | 117.91 10.55 0.00 | 100.78 8.89 0.00 | 88.64 7.98 -1.45 | 78.41 7.19 -0.72 | 65.82 5.92 -0.42 | 63.50 4.73 -8.00 |
| BRANSCOMB___SOLAR 323811 | 65.92 6.44 8.50 | 60.19 5.02 0.17 | 57.42 4.73 0.00 | 56.59 4.59 0.00 | 54.07 4.43 0.07 | 58.43 4.80 0.31 | 64.54 5.68 0.61 | 71.37 6.66 0.32 | 83.62 7.94 0.00 | 82.29 7.64 0.00 | 100.45 7.20 -23.60 | 158.34 6.29 -91.40 | 149.39 5.67 -87.94 | 121.45 6.21 -52.65 | 97.56 8.20 -2.95 | 76.21 6.03 -2.60 | 74.54 5.72 -2.73 | 81.36 6.70 -2.34 | 118.00 10.64 0.00 | 101.02 9.14 0.00 | 92.65 7.97 -5.47 | 77.01 6.71 0.19 | 64.10 5.02 0.40 | 47.71 4.66 7.72 |
| BROOKHAVEN___DRP 24191 | 83.35 8.01 -7.36 | 62.02 6.51 -0.15 | 58.64 5.96 0.00 | 57.92 5.91 0.00 | 55.27 5.48 -0.06 | 60.55 6.34 -0.27 | 67.77 7.77 -0.53 | 73.66 8.29 -0.34 | 85.16 9.47 0.00 | 84.01 9.36 0.00 | 97.54 9.64 -18.24 | 92.93 8.43 -23.85 | 87.90 7.93 -24.20 | 84.57 9.11 -12.87 | 98.79 12.39 0.00 | 76.95 9.37 0.00 | 75.66 9.56 0.00 | 82.30 9.98 0.00 | 120.91 13.55 0.00 | 103.88 12.00 0.00 | 91.59 10.84 -1.55 | 83.27 9.68 -3.10 | 68.41 8.40 -0.53 | 68.43 6.73 -10.94 |
| BROOKLYN_NAVY_YARD 23515 | 81.82 6.48 -7.36 | 60.68 5.18 -0.15 | 57.52 4.84 0.00 | 56.80 4.80 0.00 | 54.42 4.63 -0.06 | 59.26 5.06 -0.27 | 66.11 6.11 -0.53 | 71.97 6.60 -0.34 | 83.32 7.63 0.00 | 82.53 7.88 0.00 | 82.66 7.52 -5.48 | 90.65 6.87 -23.14 | 84.86 6.66 -22.43 | 83.11 7.65 -12.87 | 96.95 10.55 0.00 | 75.40 7.82 0.00 | 73.74 7.64 0.00 | 80.47 8.15 0.00 | 119.04 11.68 0.00 | 101.72 9.83 0.00 | 89.69 8.93 -1.55 | 79.54 8.27 -0.77 | 66.87 6.94 -0.44 | 64.93 5.63 -8.54 |

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| BROOKLYN___ARMY_DRP 323595 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| BROOME_2_LFGE 323671 | 70.44 2.45 0.00 | 57.01 1.66 0.00 | 54.24 1.56 0.00 | 53.44 1.44 0.00 | 51.07 1.35 0.00 | 55.66 1.72 0.00 | 61.44 1.97 0.00 | 67.60 2.58 0.00 | 78.47 2.79 0.00 | 77.02 2.36 0.00 | 73.66 2.15 -1.86 | 70.27 1.75 -7.87 | 65.03 1.61 -7.64 | 69.07 2.06 -4.43 | 90.18 3.01 -0.76 | 69.95 2.37 0.00 | 68.50 2.36 -0.04 | 74.86 2.48 -0.06 | 111.18 3.44 -0.39 | 95.07 3.19 0.00 | 82.16 2.96 0.00 | 72.98 2.49 0.00 | 61.64 2.15 0.00 | 52.75 1.98 0.00 |
| BROOME___LFGE 323600 | 70.44 2.45 0.00 | 57.01 1.66 0.00 | 54.24 1.56 0.00 | 53.44 1.44 0.00 | 51.07 1.35 0.00 | 55.66 1.72 0.00 | 61.44 1.97 0.00 | 67.60 2.58 0.00 | 78.47 2.79 0.00 | 77.02 2.36 0.00 | 73.66 2.15 -1.86 | 70.27 1.75 -7.87 | 65.03 1.61 -7.64 | 69.07 2.06 -4.43 | 90.18 3.01 -0.76 | 69.95 2.37 0.00 | 68.50 2.36 -0.04 | 74.86 2.48 -0.06 | 111.18 3.44 -0.39 | 95.07 3.19 0.00 | 82.16 2.96 0.00 | 72.98 2.49 0.00 | 61.64 2.15 0.00 | 52.75 1.98 0.00 |
| BURROWS___LYONSDAL 23803 | 69.47 1.49 0.00 | 56.34 0.99 0.00 | 53.55 0.86 0.00 | 52.83 0.83 0.00 | 50.49 0.77 0.00 | 54.92 0.98 0.00 | 60.91 1.44 0.00 | 66.82 1.80 0.00 | 77.55 1.86 0.00 | 76.27 1.62 0.00 | 63.11 1.16 7.70 | 50.67 0.89 10.87 | 47.47 0.69 8.98 | 52.41 0.77 10.94 | 80.37 1.24 7.27 | 61.57 0.85 6.85 | 59.88 0.96 7.18 | 67.47 1.30 6.15 | 110.05 2.42 -0.27 | 94.29 2.40 0.00 | 93.25 2.19 -11.86 | 71.18 2.02 1.34 | 61.01 1.52 0.00 | 51.93 1.17 0.00 |
| CAITHNESS_CC_1 323624 | 83.32 7.98 -7.36 | 62.01 6.51 -0.15 | 58.64 5.96 0.00 | 57.92 5.91 0.00 | 55.26 5.47 -0.06 | 60.54 6.33 -0.27 | 67.74 7.74 -0.53 | 73.60 8.23 -0.34 | 85.06 9.37 0.00 | 83.92 9.27 0.00 | 97.44 9.54 -18.24 | 92.86 8.36 -23.85 | 87.81 7.83 -24.20 | 84.47 9.01 -12.87 | 98.65 12.25 0.00 | 76.85 9.27 0.00 | 75.54 9.44 0.00 | 82.18 9.85 0.00 | 120.76 13.40 0.00 | 103.73 11.85 0.00 | 91.47 10.71 -1.55 | 83.18 9.58 -3.10 | 68.34 8.33 -0.53 | 68.40 6.70 -10.94 |
| CALPINE BETH_PAGE_GT4 24209 | 82.70 7.35 -7.36 | 61.57 6.07 -0.15 | 58.28 5.60 0.00 | 57.53 5.53 0.00 | 54.97 5.18 -0.06 | 60.15 5.94 -0.27 | 67.24 7.25 -0.53 | 73.03 7.66 -0.34 | 84.05 8.37 0.00 | 83.05 8.40 0.00 | 96.51 8.61 -18.24 | 92.25 7.75 -23.85 | 87.22 7.25 -24.20 | 83.69 8.23 -12.87 | 97.72 11.33 0.00 | 76.16 8.58 0.00 | 74.87 8.77 0.00 | 81.31 8.98 0.00 | 119.66 12.30 0.00 | 102.65 10.76 0.00 | 90.44 9.69 -1.55 | 82.39 8.80 -3.10 | 67.64 7.63 -0.53 | 67.82 6.11 -10.94 |
| CALPINE_BETH_PAGE_GT_4 323586 | 82.70 7.35 -7.36 | 61.57 6.07 -0.15 | 58.28 5.60 0.00 | 57.53 5.53 0.00 | 54.97 5.18 -0.06 | 60.15 5.94 -0.27 | 67.24 7.25 -0.53 | 73.03 7.66 -0.34 | 84.05 8.37 0.00 | 83.05 8.40 0.00 | 96.51 8.61 -18.24 | 92.25 7.75 -23.85 | 87.22 7.25 -24.20 | 83.69 8.23 -12.87 | 97.72 11.33 0.00 | 76.16 8.58 0.00 | 74.87 8.77 0.00 | 81.31 8.98 0.00 | 119.66 12.30 0.00 | 102.65 10.76 0.00 | 90.44 9.69 -1.55 | 82.39 8.80 -3.10 | 67.64 7.63 -0.53 | 67.82 6.11 -10.94 |
| CALPINE_BP_GT1 23823 | 82.70 7.35 -7.36 | 61.57 6.07 -0.15 | 58.28 5.60 0.00 | 57.53 5.53 0.00 | 54.97 5.18 -0.06 | 60.15 5.94 -0.27 | 67.24 7.25 -0.53 | 73.03 7.66 -0.34 | 84.05 8.37 0.00 | 83.05 8.40 0.00 | 96.51 8.61 -18.24 | 92.25 7.75 -23.85 | 87.22 7.25 -24.20 | 83.69 8.23 -12.87 | 97.72 11.33 0.00 | 76.16 8.58 0.00 | 74.87 8.77 0.00 | 81.31 8.98 0.00 | 119.66 12.30 0.00 | 102.65 10.76 0.00 | 90.44 9.69 -1.55 | 82.39 8.80 -3.10 | 67.64 7.63 -0.53 | 67.82 6.11 -10.94 |
| CALSPAN___DRP 24200 | 69.80 1.81 0.00 | 56.44 1.09 0.00 | 53.44 0.76 0.00 | 52.47 0.47 0.00 | 49.93 0.21 0.00 | 54.98 1.03 0.00 | 60.09 0.62 0.00 | 66.64 1.62 0.00 | 77.10 1.41 0.00 | 75.40 0.75 0.00 | 70.13 -0.32 -0.79 | 60.07 -1.13 -0.55 | 43.69 -0.91 11.17 | 46.36 -0.60 15.63 | 57.60 -0.91 27.90 | 66.73 -0.47 0.37 | 52.14 -0.43 13.52 | 49.44 -0.75 22.12 | 88.52 -1.86 16.99 | 91.33 -0.56 0.00 | 79.52 0.31 0.00 | 70.43 -0.07 0.00 | 59.86 0.38 0.00 | 52.08 1.31 0.00 |
| CALVERTON___SOLAR 323806 | 83.51 8.17 -7.36 | 62.13 6.63 -0.15 | 58.75 6.07 0.00 | 58.01 6.01 0.00 | 55.36 5.57 -0.06 | 60.66 6.45 -0.27 | 67.90 7.90 -0.53 | 73.83 8.46 -0.34 | 85.37 9.69 0.00 | 84.22 9.57 0.00 | 97.75 9.85 -18.24 | 93.14 8.64 -23.85 | 88.07 8.10 -24.20 | 84.78 9.32 -12.87 | 99.09 12.69 0.00 | 77.19 9.61 0.00 | 75.87 9.77 0.00 | 82.53 10.20 0.00 | 121.31 13.95 0.00 | 104.23 12.34 0.00 | 91.86 11.11 -1.55 | 83.50 9.91 -3.10 | 68.57 8.56 -0.53 | 68.55 6.85 -10.94 |
| CANDIGU_WT_PWR 323617 | 70.22 2.23 0.00 | 56.61 1.26 0.00 | 53.83 1.15 0.00 | 52.85 0.85 0.00 | 50.40 0.68 0.00 | 55.33 1.39 0.00 | 61.03 1.56 0.00 | 67.64 2.61 0.00 | 78.23 2.54 0.00 | 76.17 1.52 0.00 | 71.58 0.80 -1.13 | 49.39 0.15 11.42 | -22.90 -0.06 78.62 | -36.42 0.30 99.30 | -75.87 0.63 162.90 | 66.14 0.68 2.11 | -11.84 0.58 78.52 | -55.23 0.39 127.94 | 10.33 0.42 97.45 | 93.59 1.71 0.00 | 81.51 2.30 0.00 | 72.44 1.95 0.00 | 61.43 1.95 0.00 | 52.94 2.17 0.00 |
| CARR STREET_E_SYR 24060 | 68.41 0.43 0.00 | 55.51 0.16 0.00 | 52.77 0.09 0.00 | 52.01 0.01 0.00 | 49.69 -0.03 0.00 | 54.07 0.13 0.00 | 59.59 0.12 0.00 | 65.37 0.34 0.00 | 75.97 0.29 0.00 | 74.82 0.17 0.00 | 69.73 0.07 0.00 | 60.64 0.00 0.00 | 55.77 0.00 0.00 | 62.68 0.10 0.00 | 87.41 0.14 -0.88 | 67.72 0.14 0.00 | 66.24 0.14 0.00 | 72.39 0.07 0.00 | 107.78 -0.05 -0.47 | 92.03 0.15 0.00 | 83.80 0.25 -4.34 | 70.60 0.10 0.00 | 59.52 0.04 0.00 | 50.96 0.20 0.00 |
| CARTHAGE___PAPER 23857 | 69.08 1.09 0.00 | 55.76 0.41 0.00 | 52.95 0.27 0.00 | 52.24 0.24 0.00 | 49.78 0.05 0.00 | 54.20 0.26 0.00 | 60.23 0.76 0.00 | 65.93 0.91 0.00 | 76.31 0.63 0.00 | 74.83 0.17 0.00 | 55.83 -0.78 13.05 | 51.21 -1.06 8.38 | 49.75 -1.24 4.78 | 46.08 -1.27 15.23 | 69.28 -1.49 15.63 | 51.54 -1.25 14.79 | 49.63 -0.96 15.51 | 58.43 -0.60 13.29 | 108.52 0.54 -0.62 | 93.17 1.28 0.00 | 88.70 1.38 -8.11 | 69.13 1.51 2.88 | 60.48 1.00 0.00 | 51.46 0.70 0.00 |
| CASSADAGA_WT_PWR 323784 | 71.16 3.17 0.00 | 56.74 1.39 0.00 | 53.53 0.85 0.00 | 53.15 1.15 0.00 | 51.16 1.44 0.00 | 56.40 2.45 0.00 | 61.59 2.12 0.00 | 68.69 3.67 0.00 | 79.89 4.20 0.00 | 77.96 3.30 0.00 | 72.60 2.09 -0.85 | 62.65 0.38 -1.62 | 48.94 -0.08 6.75 | 52.37 0.18 10.40 | 67.51 0.87 19.76 | 68.08 0.78 0.27 | 56.94 0.45 9.60 | 56.81 0.22 15.73 | 96.78 1.51 12.09 | 94.81 2.92 0.00 | 82.79 3.58 0.00 | 73.46 2.96 0.00 | 62.37 2.89 0.00 | 54.03 3.27 0.00 |
| CE_DUNWOOD___DRP 24194 | 81.35 6.03 -7.34 | 60.30 4.80 -0.15 | 57.20 4.51 0.00 | 56.44 4.44 0.00 | 54.06 4.27 -0.06 | 58.91 4.70 -0.27 | 65.64 5.65 -0.52 | 71.49 6.12 -0.34 | 82.80 7.11 0.00 | 82.04 7.38 0.00 | 82.37 7.24 -5.47 | 90.36 6.61 -23.09 | 84.51 6.35 -22.38 | 82.68 7.25 -12.84 | 96.38 9.97 0.00 | 75.04 7.46 0.00 | 73.40 7.30 0.00 | 80.14 7.82 0.00 | 118.50 11.14 0.00 | 101.26 9.37 0.00 | 89.16 8.41 -1.54 | 78.91 7.64 -0.77 | 66.25 6.32 -0.44 | 64.37 5.09 -8.52 |

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| CE_MILLWOOD___DRP 24193 | 81.12 5.84 -7.29 | 60.17 4.67 -0.15 | 57.08 4.40 0.00 | 56.32 4.32 0.00 | 53.94 4.16 -0.06 | 58.78 4.58 -0.26 | 65.47 5.48 -0.52 | 71.29 5.92 -0.34 | 82.59 6.91 0.00 | 81.81 7.16 0.00 | 82.15 7.05 -5.45 | 90.08 6.43 -23.00 | 84.25 6.19 -22.30 | 82.44 7.07 -12.79 | 96.10 9.70 0.00 | 74.84 7.26 0.00 | 73.22 7.13 0.00 | 79.94 7.62 0.00 | 118.22 10.86 0.00 | 101.02 9.13 0.00 | 88.93 8.19 -1.53 | 78.70 7.44 -0.76 | 66.08 6.15 -0.44 | 64.17 4.94 -8.46 |
| CE_NYC2_DRP 24202 | 81.94 6.60 -7.36 | 60.85 5.35 -0.15 | 57.66 4.98 0.00 | 56.93 4.93 0.00 | 54.56 4.77 -0.06 | 59.41 5.21 -0.27 | 66.29 6.29 -0.53 | 72.16 6.79 -0.34 | 83.48 7.80 0.00 | 82.72 8.07 0.00 | 82.98 7.84 -5.48 | 90.92 7.13 -23.14 | 85.10 6.89 -22.43 | 83.32 7.87 -12.87 | 97.17 10.77 0.00 | 75.64 8.06 0.00 | 73.99 7.89 0.00 | 80.75 8.43 0.00 | 119.42 12.06 0.00 | 102.02 10.13 0.00 | 89.95 9.20 -1.55 | 79.75 8.49 -0.77 | 67.05 7.11 -0.45 | 65.09 5.78 -8.54 |
| CE_NYC_DRP 24195 | 81.87 6.53 -7.36 | 60.70 5.20 -0.15 | 57.53 4.85 0.00 | 56.80 4.80 0.00 | 54.43 4.64 -0.06 | 59.30 5.09 -0.27 | 66.16 6.17 -0.53 | 72.05 6.68 -0.34 | 83.42 7.73 0.00 | 82.68 8.03 0.00 | 82.94 7.80 -5.48 | 90.88 7.09 -23.14 | 85.05 6.84 -22.43 | 83.31 7.85 -12.87 | 97.27 10.87 0.00 | 75.63 8.05 0.00 | 73.97 7.87 0.00 | 80.71 8.39 0.00 | 119.36 11.99 0.00 | 101.95 10.06 0.00 | 89.84 9.09 -1.55 | 79.65 8.39 -0.77 | 66.94 7.00 -0.44 | 64.98 5.67 -8.54 |
| CHAFFEE___LFGE 323603 | 70.16 2.18 0.00 | 56.70 1.35 0.00 | 53.69 1.01 0.00 | 52.65 0.65 0.00 | 50.13 0.41 0.00 | 55.19 1.25 0.00 | 60.39 0.92 0.00 | 67.03 2.01 0.00 | 77.60 1.91 0.00 | 75.86 1.20 0.00 | 70.58 0.10 -0.83 | 61.05 -0.80 -1.21 | 46.68 -0.65 8.44 | 49.95 -0.23 12.40 | 63.14 -0.39 22.87 | 67.24 -0.03 0.31 | 55.03 0.03 11.10 | 53.87 -0.29 18.16 | 92.18 -1.23 13.96 | 91.88 0.00 0.00 | 80.15 0.94 0.00 | 70.98 0.49 0.00 | 60.31 0.83 0.00 | 52.42 1.66 0.00 |
| CHATEAUG_WT_PWR 323614 | 65.16 -2.83 0.00 | 53.06 -2.29 0.00 | 50.38 -2.30 0.00 | 50.30 -1.71 0.00 | 48.25 -1.47 0.00 | 52.84 -1.11 0.00 | 57.91 -1.56 0.00 | 62.54 -2.48 0.00 | 73.28 -2.41 0.00 | 71.64 -3.02 0.00 | 11.05 -2.95 55.65 | 37.49 -2.94 20.23 | 48.16 -3.36 4.25 | -1.44 -4.16 59.86 | 3.93 -5.33 77.15 | -3.82 -3.38 68.02 | -8.11 -2.90 71.31 | 8.04 -3.19 61.09 | 103.34 -4.02 0.00 | 89.00 -2.89 0.00 | -118.53 -1.63 196.10 | 55.26 -1.98 13.25 | 57.97 -1.52 0.00 | 49.25 -1.52 0.00 |
| CHAT_HIGH_FALL_HYD 323578 | 65.04 -2.94 0.00 | 53.03 -2.32 0.00 | 50.34 -2.35 0.00 | 50.21 -1.79 0.00 | 48.19 -1.53 0.00 | 52.75 -1.19 0.00 | 57.79 -1.68 0.00 | 62.52 -2.50 0.00 | 73.17 -2.51 0.00 | 71.51 -3.14 0.00 | 12.03 -3.04 54.59 | 37.70 -2.99 19.97 | 48.11 -4.06 4.30 | -0.24 -5.26 58.76 | 5.51 -2.46 75.63 | -2.46 -3.36 66.68 | -6.78 -2.97 69.91 | 9.15 -3.28 59.89 | 103.22 -4.14 0.00 | 88.91 -2.98 0.00 | -118.51 -1.61 196.11 | 55.46 -2.04 12.99 | 57.91 -1.57 0.00 | 49.19 -1.58 0.00 |
| CHAUTAUQUA___LFGE 323629 | 70.97 2.98 0.00 | 56.94 1.59 0.00 | 53.87 1.18 0.00 | 53.19 1.19 0.00 | 50.88 1.16 0.00 | 56.06 2.12 0.00 | 61.26 1.79 0.00 | 68.09 3.07 0.00 | 79.00 3.31 0.00 | 77.13 2.47 0.00 | 71.91 1.43 -0.83 | 61.90 0.21 -1.04 | 46.44 0.02 9.35 | 49.49 0.41 13.51 | 62.59 0.83 24.64 | 68.10 0.85 0.33 | 54.79 0.65 11.96 | 53.21 0.46 19.57 | 93.16 0.83 15.03 | 93.81 1.92 0.00 | 81.76 2.56 0.00 | 72.42 1.93 0.00 | 61.53 2.04 0.00 | 53.36 2.60 0.00 |
| CH_MIDHUDSON___DRP 24192 | 79.23 5.53 -5.72 | 59.88 4.42 -0.12 | 56.88 4.20 0.00 | 56.10 4.10 0.00 | 53.72 3.95 -0.05 | 58.45 4.31 -0.21 | 65.01 5.13 -0.41 | 70.89 5.60 -0.26 | 82.34 6.66 0.00 | 81.61 6.95 0.00 | 82.22 6.85 -5.71 | 91.02 6.25 -24.12 | 85.19 5.95 -23.46 | 82.81 6.75 -13.47 | 95.61 9.21 0.00 | 74.47 6.89 0.00 | 72.89 6.79 0.00 | 79.64 7.32 0.00 | 117.87 10.51 0.00 | 100.70 8.81 0.00 | 88.19 7.81 -1.18 | 78.12 7.03 -0.59 | 65.56 5.73 -0.34 | 61.87 4.58 -6.52 |
| CH_MISC_IPPS 23765 | 80.04 6.03 -6.02 | 60.26 4.79 -0.12 | 57.22 4.54 0.00 | 56.43 4.43 0.00 | 54.03 4.25 -0.05 | 58.83 4.67 -0.22 | 65.48 5.57 -0.43 | 71.44 6.14 -0.27 | 83.08 7.40 0.00 | 82.35 7.70 0.00 | 82.78 7.49 -5.63 | 91.24 6.82 -23.76 | 85.40 6.49 -23.13 | 83.22 7.35 -13.29 | 96.43 10.03 0.00 | 75.12 7.54 0.00 | 73.55 7.45 0.00 | 80.36 8.04 0.00 | 118.89 11.53 0.00 | 101.57 9.68 0.00 | 89.03 8.57 -1.25 | 78.80 7.68 -0.62 | 66.10 6.25 -0.36 | 62.66 4.98 -6.92 |
| CH_RES_BVR_FALLS 23983 | 66.94 -1.04 0.00 | 54.65 -0.70 0.00 | 52.06 -0.62 0.00 | 51.32 -0.68 0.00 | 49.00 -0.73 0.00 | 53.03 -0.91 0.00 | 58.65 -0.82 0.00 | 64.26 -0.76 0.00 | 74.74 -0.95 0.00 | 73.82 -0.83 0.00 | 93.92 -1.08 -25.35 | 48.07 -1.09 11.48 | 34.86 -1.33 19.58 | 81.41 -1.63 -20.46 | 126.99 -1.99 -42.58 | 103.91 -1.21 -37.54 | 104.34 -1.12 -39.35 | 104.96 -1.08 -33.72 | 106.25 -1.11 0.00 | 91.20 -0.69 0.00 | 177.68 -0.66 -99.13 | 77.13 -0.68 -7.31 | 59.00 -0.48 0.00 | 50.26 -0.50 0.00 |
| CH_RES_NIAGARA 23895 | 67.54 -0.45 0.00 | 54.81 -0.54 0.00 | 51.83 -0.85 0.00 | 50.94 -1.07 0.00 | 48.36 -1.37 0.00 | 53.24 -0.70 0.00 | 58.06 -1.41 0.00 | 64.22 -0.80 0.00 | 74.16 -1.52 0.00 | 72.65 -2.00 0.00 | 66.65 -3.00 0.00 | 54.99 -3.52 2.15 | 41.70 -2.94 11.13 | 45.81 -3.26 13.51 | 59.97 -4.87 21.56 | 64.06 -3.23 0.29 | 52.34 -3.30 10.45 | 51.21 -4.01 17.10 | 87.57 -6.67 13.13 | 87.34 -4.55 0.00 | 76.09 -3.11 0.00 | 67.38 -3.11 0.00 | 57.36 -2.13 0.00 | 50.10 -0.67 0.00 |
| CH_RES_SYRACUSE 23985 | 68.72 0.74 0.00 | 55.74 0.38 0.00 | 52.99 0.30 0.00 | 52.22 0.22 0.00 | 49.91 0.19 0.00 | 54.31 0.37 0.00 | 59.93 0.46 0.00 | 65.77 0.75 0.00 | 76.43 0.75 0.00 | 75.27 0.62 0.00 | 70.10 0.45 0.00 | 61.00 0.35 0.00 | 56.09 0.32 0.00 | 63.01 0.43 0.00 | 88.66 0.65 -1.61 | 68.06 0.48 0.00 | 66.59 0.49 0.00 | 72.79 0.48 0.00 | 108.82 0.59 -0.87 | 92.58 0.70 0.00 | 83.74 0.75 -3.79 | 71.05 0.56 0.00 | 59.85 0.36 0.00 | 51.23 0.47 0.00 |
| CLINTON_WT_PWR 323605 | 65.16 -2.83 0.00 | 53.06 -2.29 0.00 | 50.38 -2.30 0.00 | 50.30 -1.71 0.00 | 48.25 -1.47 0.00 | 52.84 -1.11 0.00 | 57.91 -1.56 0.00 | 62.54 -2.48 0.00 | 73.28 -2.41 0.00 | 71.64 -3.02 0.00 | 11.05 -2.95 55.65 | 37.49 -2.94 20.23 | 48.16 -3.36 4.25 | -1.44 -4.16 59.86 | 3.93 -5.33 77.15 | -3.82 -3.38 68.02 | -8.11 -2.90 71.31 | 8.04 -3.19 61.09 | 103.34 -4.02 0.00 | 89.00 -2.89 0.00 | -118.53 -1.63 196.10 | 55.26 -1.98 13.25 | 57.97 -1.52 0.00 | 49.25 -1.52 0.00 |
| CLINTON___LFGE 323618 | 66.13 -1.86 0.00 | 53.79 -1.56 0.00 | 51.07 -1.61 0.00 | 50.89 -1.11 0.00 | 48.85 -0.87 0.00 | 53.51 -0.43 0.00 | 58.74 -0.73 0.00 | 63.56 -1.47 0.00 | 74.42 -1.27 0.00 | 72.84 -1.81 0.00 | 12.40 -1.89 55.37 | 38.30 -2.20 20.16 | 48.80 -2.71 4.27 | -0.40 -3.41 59.58 | 5.41 -4.24 76.75 | -2.71 -2.61 67.67 | -6.90 -2.05 70.95 | 9.35 -2.19 60.78 | 104.82 -2.54 0.00 | 90.34 -1.55 0.00 | -116.80 0.10 196.10 | 56.33 -0.98 13.18 | 58.71 -0.78 0.00 | 49.86 -0.91 0.00 |
| COLONIE_LFGE___ 323577 | 63.78 4.93 9.14 | 59.05 3.89 0.19 | 56.41 3.73 0.00 | 55.61 3.60 0.00 | 53.15 3.51 0.08 | 57.35 3.73 0.33 | 63.15 4.33 0.65 | 69.50 4.83 0.35 | 81.47 5.78 0.00 | 80.59 5.94 0.00 | 97.53 5.83 -22.05 | 151.31 5.13 -85.54 | 142.76 4.67 -82.32 | 117.02 5.19 -49.24 | 95.88 6.78 -2.70 | 75.00 5.04 -2.39 | 73.41 4.81 -2.50 | 80.08 5.62 -2.14 | 115.93 8.56 0.00 | 99.23 7.34 0.00 | 90.23 6.30 -4.73 | 75.49 5.31 0.32 | 63.02 3.99 0.45 | 45.59 3.47 8.64 |

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| COPENHAGEN_WT_PWR 323753 | 68.71 0.72 0.00 | 55.16 -0.19 0.00 | 52.36 -0.33 0.00 | 51.59 -0.41 0.00 | 48.90 -0.82 0.00 | 53.27 -0.67 0.00 | 59.28 -0.20 0.00 | 64.91 -0.11 0.00 | 74.97 -0.72 0.00 | 73.92 -0.73 0.00 | 57.61 -1.95 10.09 | 52.23 -2.07 6.35 | 50.06 -2.15 3.55 | 48.50 -2.35 11.74 | 71.85 -2.97 11.57 | 53.87 -2.22 11.49 | 52.04 -2.01 12.05 | 60.14 -1.86 10.32 | 107.51 -0.63 -0.78 | 92.37 0.48 0.00 | 86.86 0.87 -6.78 | 69.25 1.00 2.24 | 59.86 0.38 0.00 | 50.99 0.22 0.00 |
| CORNELL____ 23752 | 70.63 2.65 0.00 | 57.20 1.85 0.00 | 54.41 1.73 0.00 | 53.62 1.61 0.00 | 51.25 1.52 0.00 | 55.86 1.92 0.00 | 61.70 2.24 0.00 | 68.02 2.99 0.00 | 78.91 3.22 0.00 | 77.38 2.73 0.00 | 73.03 2.25 -1.13 | 68.34 1.90 -5.79 | 67.35 1.73 -9.85 | 73.64 2.03 -9.03 | 100.51 3.08 -11.03 | 70.03 2.33 -0.13 | 73.27 2.25 -4.92 | 82.80 2.51 -7.96 | 117.88 3.92 -6.59 | 95.71 3.82 0.00 | 85.30 3.52 -2.58 | 73.48 2.99 0.00 | 61.89 2.40 0.00 | 52.84 2.08 0.00 |
| COXSACKIE___GT 23611 | 72.32 4.33 0.00 | 58.78 3.43 0.00 | 56.03 3.35 0.00 | 55.22 3.22 0.00 | 52.87 3.15 0.00 | 57.18 3.24 0.00 | 62.97 3.50 0.00 | 68.73 3.71 0.00 | 80.27 4.58 0.00 | 79.47 4.82 0.00 | 85.10 4.76 -10.68 | 109.89 4.13 -45.10 | 102.83 3.06 -43.99 | 91.18 3.31 -25.28 | 90.92 4.52 0.00 | 71.36 3.78 0.00 | 69.63 3.53 0.00 | 76.67 4.35 0.00 | 114.02 6.66 0.00 | 98.08 6.19 0.00 | 84.49 5.28 0.00 | 74.85 4.36 0.00 | 62.55 3.06 0.00 | 53.20 2.43 0.00 |
| CPV_VALLEY___CC1 323721 | 77.81 4.27 -5.55 | 58.89 3.43 -0.11 | 55.93 3.25 0.00 | 55.17 3.17 0.00 | 52.82 3.05 -0.05 | 57.49 3.35 -0.20 | 63.87 4.00 -0.40 | 69.59 4.30 -0.26 | 80.73 5.05 0.00 | 79.90 5.25 0.00 | 79.59 5.20 -4.74 | 85.42 4.77 -20.00 | 79.74 4.61 -19.36 | 78.93 5.24 -11.11 | 93.58 7.18 0.00 | 73.00 5.42 0.00 | 71.42 5.32 0.00 | 78.02 5.71 0.00 | 115.49 8.12 0.00 | 98.70 6.81 0.00 | 86.49 6.12 -1.16 | 76.57 5.50 -0.58 | 64.35 4.53 -0.34 | 60.80 3.61 -6.42 |
| CPV_VALLEY___CC2 323722 | 77.81 4.27 -5.55 | 58.89 3.43 -0.11 | 55.93 3.25 0.00 | 55.17 3.17 0.00 | 52.82 3.05 -0.05 | 57.49 3.35 -0.20 | 63.87 4.00 -0.40 | 69.59 4.30 -0.26 | 80.73 5.05 0.00 | 79.90 5.25 0.00 | 79.59 5.20 -4.74 | 85.42 4.77 -20.00 | 79.74 4.61 -19.36 | 78.93 5.24 -11.11 | 93.58 7.18 0.00 | 73.00 5.42 0.00 | 71.42 5.32 0.00 | 78.02 5.71 0.00 | 115.49 8.12 0.00 | 98.70 6.81 0.00 | 86.49 6.12 -1.16 | 76.57 5.50 -0.58 | 64.35 4.53 -0.34 | 60.80 3.61 -6.42 |
| CRESCENT___HYD 24018 | 63.78 4.93 9.14 | 59.05 3.89 0.19 | 56.41 3.73 0.00 | 55.61 3.60 0.00 | 53.15 3.51 0.08 | 57.35 3.73 0.33 | 63.15 4.33 0.65 | 69.50 4.83 0.35 | 81.47 5.78 0.00 | 80.59 5.94 0.00 | 97.53 5.83 -22.05 | 151.31 5.13 -85.54 | 142.76 4.67 -82.32 | 117.02 5.19 -49.24 | 95.88 6.78 -2.70 | 75.00 5.04 -2.39 | 73.41 4.81 -2.50 | 80.08 5.62 -2.14 | 115.93 8.56 0.00 | 99.23 7.34 0.00 | 90.23 6.30 -4.73 | 75.49 5.31 0.32 | 63.02 3.99 0.45 | 45.59 3.47 8.64 |
| CRICKET___VALLEY_CC1 323756 | 5.48 4.38 66.88 | 57.50 3.52 1.37 | 56.08 3.39 0.00 | 55.30 3.30 0.00 | 52.30 3.17 0.59 | 54.96 3.43 2.41 | 58.79 4.13 4.81 | 66.06 4.38 3.35 | 80.91 5.22 0.00 | 80.28 5.63 0.00 | 81.52 5.72 -6.15 | 91.82 5.21 -25.95 | 85.98 5.04 -25.17 | 82.72 5.70 -14.44 | 94.06 7.65 0.00 | 73.16 5.59 0.00 | 71.57 5.47 0.00 | 78.23 5.91 0.00 | 115.90 8.53 0.00 | 98.95 7.06 0.00 | 70.35 6.22 15.08 | 68.60 5.64 7.53 | 59.72 4.59 4.36 | -28.91 3.66 83.34 |
| CRICKET___VALLEY_CC2 323757 | 5.48 4.38 66.88 | 57.50 3.52 1.37 | 56.08 3.39 0.00 | 55.30 3.30 0.00 | 52.30 3.17 0.59 | 54.96 3.43 2.41 | 58.79 4.13 4.81 | 66.06 4.38 3.35 | 80.91 5.22 0.00 | 80.28 5.63 0.00 | 81.52 5.72 -6.15 | 91.82 5.21 -25.95 | 85.98 5.04 -25.17 | 82.72 5.70 -14.44 | 94.06 7.65 0.00 | 73.16 5.59 0.00 | 71.57 5.47 0.00 | 78.23 5.91 0.00 | 115.90 8.53 0.00 | 98.95 7.06 0.00 | 70.35 6.22 15.08 | 68.60 5.64 7.53 | 59.72 4.59 4.36 | -28.91 3.66 83.34 |
| CRICKET___VALLEY_CC3 323758 | 5.48 4.38 66.88 | 57.50 3.52 1.37 | 56.08 3.39 0.00 | 55.30 3.30 0.00 | 52.30 3.17 0.59 | 54.96 3.43 2.41 | 58.79 4.13 4.81 | 66.06 4.38 3.35 | 80.91 5.22 0.00 | 80.28 5.63 0.00 | 81.52 5.72 -6.15 | 91.82 5.21 -25.95 | 85.98 5.04 -25.17 | 82.72 5.70 -14.44 | 94.06 7.65 0.00 | 73.16 5.59 0.00 | 71.57 5.47 0.00 | 78.23 5.91 0.00 | 115.90 8.53 0.00 | 98.95 7.06 0.00 | 70.35 6.22 15.08 | 68.60 5.64 7.53 | 59.72 4.59 4.36 | -28.91 3.66 83.34 |
| CRUCIBLE_METL_DRP 24180 | 68.72 0.74 0.00 | 55.74 0.38 0.00 | 52.99 0.30 0.00 | 52.22 0.22 0.00 | 49.91 0.19 0.00 | 54.31 0.37 0.00 | 59.93 0.46 0.00 | 65.77 0.75 0.00 | 76.43 0.75 0.00 | 75.27 0.62 0.00 | 70.10 0.45 0.00 | 61.00 0.35 0.00 | 56.09 0.32 0.00 | 63.01 0.43 0.00 | 88.66 0.65 -1.61 | 68.06 0.48 0.00 | 66.59 0.49 0.00 | 72.79 0.48 0.00 | 108.82 0.59 -0.87 | 92.58 0.70 0.00 | 83.74 0.75 -3.79 | 71.05 0.56 0.00 | 59.85 0.36 0.00 | 51.23 0.47 0.00 |
| DAHOWA___HYDRO 323763 | 66.50 6.86 8.34 | 60.51 5.33 0.17 | 57.69 5.00 0.00 | 56.86 4.86 0.00 | 54.33 4.69 0.07 | 58.73 5.09 0.30 | 64.94 6.07 0.60 | 71.89 7.18 0.31 | 84.19 8.50 0.00 | 82.78 8.13 0.00 | 101.05 7.62 -23.77 | 159.38 6.67 -92.07 | 150.33 5.97 -88.58 | 122.13 6.51 -53.04 | 97.98 8.60 -2.98 | 76.53 6.32 -2.63 | 74.90 6.05 -2.75 | 81.79 7.11 -2.36 | 118.73 11.36 0.00 | 101.60 9.71 0.00 | 93.24 8.47 -5.56 | 77.43 7.11 0.17 | 64.38 5.29 0.40 | 48.21 5.02 7.57 |
| DANC___LFGE 323619 | 68.39 0.40 0.00 | 55.13 -0.22 0.00 | 52.36 -0.32 0.00 | 51.61 -0.40 0.00 | 49.07 -0.66 0.00 | 53.41 -0.53 0.00 | 59.20 -0.27 0.00 | 64.84 -0.18 0.00 | 74.99 -0.70 0.00 | 73.90 -0.75 0.00 | 62.06 -1.43 6.17 | 57.31 -1.52 1.82 | 54.20 -1.55 0.03 | 54.43 -1.66 6.49 | 77.30 -2.22 6.89 | 58.20 -1.70 7.67 | 56.52 -1.54 8.04 | 63.92 -1.51 6.89 | 107.35 -0.98 -0.98 | 91.75 -0.14 0.00 | 84.69 0.24 -5.24 | 69.35 0.36 1.50 | 59.52 0.04 0.00 | 50.79 0.03 0.00 |
| DANSKAMMER___1 23586 | 80.04 6.03 -6.02 | 60.26 4.79 -0.12 | 57.22 4.54 0.00 | 56.43 4.43 0.00 | 54.03 4.25 -0.05 | 58.83 4.67 -0.22 | 65.48 5.57 -0.43 | 71.44 6.14 -0.27 | 83.08 7.40 0.00 | 82.35 7.70 0.00 | 82.78 7.49 -5.63 | 91.24 6.82 -23.76 | 85.40 6.49 -23.13 | 83.22 7.35 -13.29 | 96.43 10.03 0.00 | 75.12 7.54 0.00 | 73.55 7.45 0.00 | 80.36 8.04 0.00 | 118.89 11.53 0.00 | 101.57 9.68 0.00 | 89.03 8.57 -1.25 | 78.80 7.68 -0.62 | 66.10 6.25 -0.36 | 62.66 4.98 -6.92 |
| DANSKAMMER___2 23589 | 80.04 6.03 -6.02 | 60.26 4.79 -0.12 | 57.22 4.54 0.00 | 56.43 4.43 0.00 | 54.03 4.25 -0.05 | 58.83 4.67 -0.22 | 65.48 5.57 -0.43 | 71.44 6.14 -0.27 | 83.08 7.40 0.00 | 82.35 7.70 0.00 | 82.78 7.49 -5.63 | 91.24 6.82 -23.76 | 85.40 6.49 -23.13 | 83.22 7.35 -13.29 | 96.43 10.03 0.00 | 75.12 7.54 0.00 | 73.55 7.45 0.00 | 80.36 8.04 0.00 | 118.89 11.53 0.00 | 101.57 9.68 0.00 | 89.03 8.57 -1.25 | 78.80 7.68 -0.62 | 66.10 6.25 -0.36 | 62.66 4.98 -6.92 |
| DANSKAMMER___3 23590 | 80.04 6.03 -6.02 | 60.26 4.79 -0.12 | 57.22 4.54 0.00 | 56.43 4.43 0.00 | 54.03 4.25 -0.05 | 58.83 4.67 -0.22 | 65.48 5.57 -0.43 | 71.44 6.14 -0.27 | 83.08 7.40 0.00 | 82.35 7.70 0.00 | 82.78 7.49 -5.63 | 91.24 6.82 -23.76 | 85.40 6.49 -23.13 | 83.22 7.35 -13.29 | 96.43 10.03 0.00 | 75.12 7.54 0.00 | 73.55 7.45 0.00 | 80.36 8.04 0.00 | 118.89 11.53 0.00 | 101.57 9.68 0.00 | 89.03 8.57 -1.25 | 78.80 7.68 -0.62 | 66.10 6.25 -0.36 | 62.66 4.98 -6.92 |

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| DANSKAMMER___4 23591 | 80.04 6.03 -6.02 | 60.26 4.79 -0.12 | 57.22 4.54 0.00 | 56.43 4.43 0.00 | 54.03 4.25 -0.05 | 58.83 4.67 -0.22 | 65.48 5.57 -0.43 | 71.44 6.14 -0.27 | 83.08 7.40 0.00 | 82.35 7.70 0.00 | 82.78 7.49 -5.63 | 91.24 6.82 -23.76 | 85.40 6.49 -23.13 | 83.22 7.35 -13.29 | 96.43 10.03 0.00 | 75.12 7.54 0.00 | 73.55 7.45 0.00 | 80.36 8.04 0.00 | 118.89 11.53 0.00 | 101.57 9.68 0.00 | 89.03 8.57 -1.25 | 78.80 7.68 -0.62 | 66.10 6.25 -0.36 | 62.66 4.98 -6.92 |
| DANSKAMMER___DIESEL 23592 | 80.04 6.03 -6.02 | 60.26 4.79 -0.12 | 57.22 4.54 0.00 | 56.43 4.43 0.00 | 54.03 4.25 -0.05 | 58.83 4.67 -0.22 | 65.48 5.57 -0.43 | 71.44 6.14 -0.27 | 83.08 7.40 0.00 | 82.35 7.70 0.00 | 82.78 7.49 -5.63 | 91.24 6.82 -23.76 | 85.40 6.49 -23.13 | 83.22 7.35 -13.29 | 96.43 10.03 0.00 | 75.12 7.54 0.00 | 73.55 7.45 0.00 | 80.36 8.04 0.00 | 118.89 11.53 0.00 | 101.57 9.68 0.00 | 89.03 8.57 -1.25 | 78.80 7.68 -0.62 | 66.10 6.25 -0.36 | 62.66 4.98 -6.92 |
| DASHVILLE___HYD 23610 | 76.55 4.87 -3.70 | 59.34 3.91 -0.08 | 56.42 3.74 0.00 | 55.65 3.64 0.00 | 53.26 3.51 -0.03 | 57.87 3.79 -0.13 | 64.44 4.70 -0.27 | 70.41 5.21 -0.17 | 81.90 6.21 0.00 | 81.19 6.54 0.00 | 82.94 6.43 -6.85 | 95.61 6.04 -28.92 | 89.98 5.59 -28.61 | 85.39 6.31 -16.50 | 95.00 8.60 0.00 | 74.01 6.44 0.00 | 72.48 6.38 0.00 | 79.11 6.79 0.00 | 117.03 9.67 0.00 | 100.25 8.36 0.00 | 87.48 7.50 -0.78 | 77.67 6.78 -0.39 | 65.25 5.54 -0.22 | 59.44 4.37 -4.30 |
| DELAWARE___LFGE 323621 | 71.19 3.20 0.00 | 57.93 2.58 0.00 | 55.22 2.53 0.00 | 54.44 2.44 0.00 | 52.04 2.31 0.00 | 56.41 2.47 0.00 | 62.35 2.88 0.00 | 68.32 3.30 0.00 | 79.49 3.81 0.00 | 78.37 3.72 0.00 | 77.62 3.58 -4.38 | 82.27 3.13 -18.49 | 76.63 2.94 -17.92 | 76.25 3.36 -10.30 | 91.48 4.68 -0.40 | 71.21 3.64 0.00 | 69.72 3.60 -0.02 | 76.22 3.87 -0.03 | 113.14 5.57 -0.20 | 96.69 4.80 0.00 | 83.52 4.31 0.00 | 74.30 3.80 0.00 | 62.59 3.11 0.00 | 53.33 2.56 0.00 |
| DOGLEVILLE___HYD 23807 | 70.29 2.31 0.00 | 56.91 1.56 0.00 | 54.45 1.77 0.00 | 53.55 1.55 0.00 | 51.29 1.56 0.00 | 55.33 1.39 0.00 | 61.51 2.03 0.00 | 67.28 2.26 0.00 | 78.30 2.61 0.00 | 77.55 2.90 0.00 | 72.86 3.20 0.00 | 49.11 2.59 14.13 | 43.18 2.09 14.69 | 60.22 2.28 4.64 | 94.45 2.97 -5.08 | 73.98 1.92 -4.48 | 72.68 1.88 -4.70 | 78.75 2.40 -4.02 | 111.43 4.07 0.00 | 95.40 3.51 0.00 | 99.13 3.21 -16.72 | 73.98 2.61 -0.87 | 61.19 1.70 0.00 | 51.89 1.13 0.00 |
| DUNKIRK___1 23563 | 70.92 2.93 0.00 | 56.94 1.59 0.00 | 53.88 1.20 0.00 | 53.15 1.15 0.00 | 50.81 1.09 0.00 | 55.97 2.03 0.00 | 61.19 1.72 0.00 | 68.00 2.97 0.00 | 78.84 3.15 0.00 | 76.98 2.33 0.00 | 71.79 1.31 -0.82 | 61.79 0.16 -0.98 | 46.19 0.02 9.60 | 49.19 0.41 13.81 | 62.10 0.81 25.11 | 68.10 0.86 0.34 | 54.60 0.69 12.18 | 52.87 0.49 19.94 | 92.77 0.72 15.32 | 93.67 1.78 0.00 | 81.60 2.39 0.00 | 72.28 1.78 0.00 | 61.41 1.92 0.00 | 53.25 2.49 0.00 |
| DUNKIRK___2 23564 | 70.92 2.93 0.00 | 56.94 1.59 0.00 | 53.88 1.20 0.00 | 53.15 1.15 0.00 | 50.81 1.09 0.00 | 55.97 2.03 0.00 | 61.19 1.72 0.00 | 68.00 2.97 0.00 | 78.84 3.15 0.00 | 76.98 2.33 0.00 | 71.79 1.31 -0.82 | 61.79 0.16 -0.98 | 46.19 0.02 9.60 | 49.19 0.41 13.81 | 62.10 0.81 25.11 | 68.10 0.86 0.34 | 54.60 0.69 12.18 | 52.87 0.49 19.94 | 92.77 0.72 15.32 | 93.67 1.78 0.00 | 81.60 2.39 0.00 | 72.28 1.78 0.00 | 61.41 1.92 0.00 | 53.25 2.49 0.00 |
| DUNKIRK___3 23565 | 70.56 2.58 0.00 | 56.78 1.43 0.00 | 53.76 1.08 0.00 | 52.94 0.94 0.00 | 50.52 0.79 0.00 | 55.62 1.68 0.00 | 60.84 1.37 0.00 | 67.52 2.50 0.00 | 78.23 2.55 0.00 | 76.40 1.75 0.00 | 71.27 0.79 -0.82 | 61.21 -0.19 -0.75 | 44.84 -0.21 10.72 | 47.63 0.20 15.16 | 59.59 0.43 27.25 | 67.75 0.54 0.37 | 53.34 0.47 13.22 | 50.94 0.24 21.62 | 90.76 0.01 16.61 | 92.95 1.06 0.00 | 80.91 1.70 0.00 | 71.68 1.18 0.00 | 60.92 1.43 0.00 | 52.87 2.11 0.00 |
| DUNKIRK___4 23566 | 70.56 2.58 0.00 | 56.78 1.43 0.00 | 53.76 1.08 0.00 | 52.94 0.94 0.00 | 50.52 0.79 0.00 | 55.62 1.68 0.00 | 60.84 1.37 0.00 | 67.52 2.50 0.00 | 78.23 2.55 0.00 | 76.40 1.75 0.00 | 71.27 0.79 -0.82 | 61.21 -0.19 -0.75 | 44.84 -0.21 10.72 | 47.63 0.20 15.16 | 59.59 0.43 27.25 | 67.75 0.54 0.37 | 53.34 0.47 13.22 | 50.94 0.24 21.62 | 90.76 0.01 16.61 | 92.95 1.06 0.00 | 80.91 1.70 0.00 | 71.68 1.18 0.00 | 60.92 1.43 0.00 | 52.87 2.11 0.00 |
| DUNWOODS_138_KV_38W08_REV_LBMP_I 345000 | 81.59 6.25 -7.36 | 60.49 4.99 -0.15 | 57.38 4.70 0.00 | 56.62 4.62 0.00 | 54.24 4.45 -0.06 | 59.09 4.88 -0.27 | 65.87 5.87 -0.53 | 71.72 6.35 -0.34 | 83.04 7.35 0.00 | 82.27 7.62 0.00 | 82.61 7.47 -5.48 | 90.58 6.79 -23.14 | 84.73 6.53 -22.43 | 82.90 7.45 -12.87 | 96.67 10.27 0.00 | 75.24 7.66 0.00 | 73.63 7.53 0.00 | 80.35 8.03 0.00 | 118.78 11.41 0.00 | 101.48 9.59 0.00 | 89.39 8.64 -1.55 | 79.15 7.89 -0.77 | 66.49 6.55 -0.44 | 64.57 5.26 -8.54 |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009 | 79.36 5.47 -5.90 | 59.82 4.35 -0.12 | 56.80 4.12 0.00 | 56.02 4.01 0.00 | 53.63 3.86 -0.05 | 58.40 4.25 -0.21 | 64.96 5.06 -0.42 | 70.81 5.51 -0.27 | 82.39 6.71 0.00 | 81.62 6.96 0.00 | 81.93 6.79 -5.48 | 90.02 6.22 -23.15 | 84.27 5.94 -22.57 | 82.27 6.71 -12.97 | 95.47 9.07 0.00 | 74.36 6.78 0.00 | 72.78 6.68 0.00 | 79.51 7.19 0.00 | 117.67 10.30 0.00 | 100.57 8.68 0.00 | 88.18 7.75 -1.23 | 78.04 6.94 -0.61 | 65.51 5.67 -0.35 | 62.06 4.51 -6.79 |
| E179THST_138_KV_TB4_REV_LBMP_J 345001 | 81.79 6.44 -7.36 | 60.85 5.34 -0.15 | 57.58 4.90 0.00 | 56.81 4.81 0.00 | 54.44 4.66 -0.06 | 59.28 5.07 -0.27 | 66.15 6.15 -0.53 | 71.98 6.61 -0.34 | 83.31 7.63 0.00 | 82.51 7.86 0.00 | 82.79 7.66 -5.48 | 90.74 6.96 -23.14 | 84.92 6.72 -22.43 | 83.11 7.65 -12.87 | 96.87 10.47 0.00 | 75.47 7.89 0.00 | 73.89 7.79 0.00 | 80.62 8.30 0.00 | 119.14 11.78 0.00 | 101.88 9.99 0.00 | 89.81 9.06 -1.55 | 79.59 8.32 -0.77 | 66.90 6.97 -0.45 | 64.96 5.65 -8.54 |
| EAST HAMPTON___GT 23717 | 86.21 10.87 -7.36 | 64.24 8.74 -0.15 | 60.71 8.03 0.00 | 59.95 7.95 0.00 | 57.22 7.43 -0.06 | 62.73 8.52 -0.27 | 70.28 10.29 -0.53 | 76.67 11.30 -0.34 | 88.99 13.30 0.00 | 87.82 13.17 0.00 | 101.15 13.26 -18.24 | 96.14 11.64 -23.85 | 90.76 10.78 -24.20 | 87.72 12.26 -12.87 | 103.23 16.82 0.00 | 80.36 12.78 0.00 | 78.93 12.83 0.00 | 85.85 13.52 0.00 | 126.12 18.75 0.00 | 108.33 16.45 0.00 | 95.26 14.50 -1.55 | 86.32 12.73 -3.10 | 70.85 10.84 -0.53 | 70.39 8.69 -10.94 |
| EAST RIVER___6 23660 | 82.15 6.81 -7.36 | 60.97 5.46 -0.15 | 57.57 4.89 0.00 | 56.75 4.75 0.00 | 54.41 4.62 -0.06 | 59.28 5.07 -0.27 | 66.39 6.39 -0.53 | 72.28 6.91 -0.34 | 83.92 8.23 0.00 | 83.00 8.35 0.00 | 83.26 8.12 -5.48 | 91.35 7.56 -23.14 | 85.47 7.27 -22.43 | 83.80 8.35 -12.87 | 97.96 11.56 0.00 | 76.09 8.51 0.00 | 74.31 8.22 0.00 | 80.89 8.56 0.00 | 119.34 11.97 0.00 | 101.89 10.00 0.00 | 89.93 9.18 -1.55 | 79.76 8.50 -0.77 | 67.31 7.38 -0.44 | 65.33 6.03 -8.54 |
| EAST RIVER___7 23524 | 82.15 6.81 -7.36 | 60.97 5.46 -0.15 | 57.57 4.89 0.00 | 56.75 4.75 0.00 | 54.41 4.62 -0.06 | 59.28 5.07 -0.27 | 66.39 6.39 -0.53 | 72.28 6.91 -0.34 | 83.92 8.23 0.00 | 83.00 8.35 0.00 | 83.26 8.12 -5.48 | 91.35 7.56 -23.14 | 85.47 7.27 -22.43 | 83.80 8.35 -12.87 | 97.96 11.56 0.00 | 76.09 8.51 0.00 | 74.31 8.22 0.00 | 80.89 8.56 0.00 | 119.34 11.97 0.00 | 101.89 10.00 0.00 | 89.93 9.18 -1.55 | 79.76 8.50 -0.77 | 67.31 7.38 -0.44 | 65.33 6.03 -8.54 |

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| EASTVIEW_138_KV_38W32_REV_LBMP_I 345002 | 81.35 6.03 -7.34 | 60.30 4.80 -0.15 | 57.20 4.51 0.00 | 56.44 4.44 0.00 | 54.06 4.27 -0.06 | 58.91 4.70 -0.27 | 65.64 5.65 -0.52 | 71.49 6.12 -0.34 | 82.80 7.11 0.00 | 82.04 7.38 0.00 | 82.37 7.24 -5.47 | 90.36 6.61 -23.09 | 84.51 6.35 -22.38 | 82.68 7.25 -12.84 | 96.38 9.97 0.00 | 75.04 7.46 0.00 | 73.40 7.30 0.00 | 80.14 7.82 0.00 | 118.50 11.14 0.00 | 101.26 9.37 0.00 | 89.16 8.41 -1.54 | 78.91 7.64 -0.77 | 66.25 6.32 -0.44 | 64.37 5.09 -8.52 |
| EAST_HAMPTON___DIESEL 23722 | 86.23 10.88 -7.36 | 64.25 8.75 -0.15 | 60.72 8.04 0.00 | 59.97 7.97 0.00 | 57.24 7.45 -0.06 | 62.74 8.53 -0.27 | 70.29 10.30 -0.53 | 76.68 11.31 -0.34 | 89.02 13.33 0.00 | 87.84 13.19 0.00 | 101.18 13.28 -18.24 | 96.17 11.67 -23.85 | 90.77 10.80 -24.20 | 87.73 12.27 -12.87 | 103.24 16.84 0.00 | 80.37 12.79 0.00 | 78.96 12.86 0.00 | 85.86 13.53 0.00 | 126.16 18.80 0.00 | 108.36 16.48 0.00 | 95.26 14.50 -1.55 | 86.33 12.74 -3.10 | 70.86 10.85 -0.53 | 70.40 8.69 -10.94 |
| EAST_RIVER___1 323558 | 81.87 6.53 -7.36 | 60.70 5.20 -0.15 | 57.53 4.85 0.00 | 56.80 4.80 0.00 | 54.43 4.64 -0.06 | 59.30 5.09 -0.27 | 66.16 6.17 -0.53 | 72.05 6.68 -0.34 | 83.42 7.73 0.00 | 82.68 8.03 0.00 | 82.94 7.80 -5.48 | 90.88 7.09 -23.14 | 85.05 6.84 -22.43 | 83.31 7.85 -12.87 | 97.27 10.87 0.00 | 75.63 8.05 0.00 | 73.97 7.87 0.00 | 80.71 8.39 0.00 | 119.36 11.99 0.00 | 101.95 10.06 0.00 | 89.84 9.09 -1.55 | 79.65 8.39 -0.77 | 66.94 7.00 -0.44 | 64.98 5.67 -8.54 |
| EAST_RIVER___2 323559 | 82.15 6.81 -7.36 | 60.97 5.46 -0.15 | 57.57 4.89 0.00 | 56.75 4.75 0.00 | 54.41 4.62 -0.06 | 59.28 5.07 -0.27 | 66.39 6.39 -0.53 | 72.28 6.91 -0.34 | 83.92 8.23 0.00 | 83.00 8.35 0.00 | 83.26 8.12 -5.48 | 91.35 7.56 -23.14 | 85.47 7.27 -22.43 | 83.80 8.35 -12.87 | 97.96 11.56 0.00 | 76.09 8.51 0.00 | 74.31 8.22 0.00 | 80.89 8.56 0.00 | 119.34 11.97 0.00 | 101.89 10.00 0.00 | 89.93 9.18 -1.55 | 79.76 8.50 -0.77 | 67.31 7.38 -0.44 | 65.33 6.03 -8.54 |
| EAST___DELAWARE_HYD 23607 | 77.58 5.23 -4.36 | 59.58 4.14 -0.09 | 56.57 3.89 0.00 | 55.79 3.78 0.00 | 53.38 3.62 -0.04 | 58.09 3.99 -0.16 | 64.59 4.81 -0.31 | 70.54 5.32 -0.20 | 81.97 6.29 0.00 | 81.22 6.56 0.00 | 81.25 6.33 -5.26 | 88.61 5.74 -22.22 | 78.57 5.34 -17.46 | 77.86 5.83 -9.45 | 94.45 8.05 0.00 | 73.32 5.74 0.00 | 71.14 5.04 0.00 | 78.91 6.59 0.00 | 117.59 10.23 0.00 | 97.17 5.28 0.00 | 84.21 4.09 -0.91 | 74.66 3.71 -0.45 | 62.84 3.09 -0.26 | 58.06 2.26 -5.03 |
| ELEC_TRO_TEK 24086 | 82.49 7.15 -7.36 | 61.21 5.71 -0.15 | 57.96 5.27 0.00 | 57.21 5.21 0.00 | 54.71 4.92 -0.06 | 59.81 5.61 -0.27 | 66.78 6.79 -0.53 | 72.57 7.20 -0.34 | 83.81 8.12 0.00 | 82.89 8.24 0.00 | 96.26 8.36 -18.24 | 92.00 7.50 -23.85 | 87.08 7.10 -24.20 | 83.53 8.07 -12.87 | 97.50 11.10 0.00 | 75.97 8.39 0.00 | 74.57 8.47 0.00 | 81.08 8.76 0.00 | 119.47 12.10 0.00 | 102.40 10.51 0.00 | 90.20 9.45 -1.55 | 82.20 8.61 -3.10 | 67.37 7.36 -0.53 | 67.61 5.91 -10.94 |
| ELLENBURG_WT_PWR 323604 | 65.16 -2.83 0.00 | 53.06 -2.29 0.00 | 50.38 -2.30 0.00 | 50.30 -1.71 0.00 | 48.25 -1.47 0.00 | 52.84 -1.11 0.00 | 57.91 -1.56 0.00 | 62.54 -2.48 0.00 | 73.28 -2.41 0.00 | 71.64 -3.02 0.00 | 11.05 -2.95 55.65 | 37.49 -2.94 20.23 | 48.16 -3.36 4.25 | -1.44 -4.16 59.86 | 3.93 -5.33 77.15 | -3.82 -3.38 68.02 | -8.11 -2.90 71.31 | 8.04 -3.19 61.09 | 103.34 -4.02 0.00 | 89.00 -2.89 0.00 | -118.53 -1.63 196.10 | 55.26 -1.98 13.25 | 57.97 -1.52 0.00 | 49.25 -1.52 0.00 |
| ELM_ST_23_KV_LD_REV_LBMP_A 345012 | 69.38 1.39 0.00 | 56.14 0.79 0.00 | 53.14 0.45 0.00 | 52.19 0.19 0.00 | 49.64 -0.08 0.00 | 54.65 0.71 0.00 | 59.73 0.26 0.00 | 66.20 1.18 0.00 | 76.56 0.88 0.00 | 74.91 0.26 0.00 | 69.62 -0.80 -0.76 | 59.43 -1.56 -0.34 | 42.65 -1.26 11.87 | 45.18 -1.05 16.35 | 55.91 -1.59 28.90 | 66.21 -0.97 0.39 | 51.11 -0.93 14.06 | 47.96 -1.32 23.03 | 86.93 -2.71 17.72 | 90.55 -1.33 0.00 | 78.85 -0.36 0.00 | 69.83 -0.67 0.00 | 59.35 -0.13 0.00 | 51.70 0.94 0.00 |
| EMPIRE_CC_1 323656 | 60.46 2.91 10.43 | 57.52 2.38 0.21 | 55.07 2.38 0.00 | 54.32 2.32 0.00 | 52.04 2.40 0.09 | 55.90 2.33 0.38 | 61.34 2.63 0.75 | 67.17 2.68 0.53 | 78.89 3.20 0.00 | 78.20 3.55 0.00 | 86.39 3.68 -13.05 | 119.02 3.29 -55.08 | 112.21 3.07 -53.36 | 96.65 3.45 -30.62 | 90.76 4.36 0.00 | 70.81 3.23 0.00 | 69.20 3.11 0.00 | 75.91 3.59 0.00 | 112.59 5.23 0.00 | 96.27 4.39 0.00 | 80.53 3.73 2.41 | 72.52 3.23 1.20 | 61.17 2.38 0.70 | 39.45 1.99 13.31 |
| EMPIRE_CC_2 323658 | 60.46 2.91 10.43 | 57.52 2.38 0.21 | 55.07 2.38 0.00 | 54.32 2.32 0.00 | 52.04 2.40 0.09 | 55.90 2.33 0.38 | 61.34 2.63 0.75 | 67.17 2.68 0.53 | 78.89 3.20 0.00 | 78.20 3.55 0.00 | 86.39 3.68 -13.05 | 119.02 3.29 -55.08 | 112.21 3.07 -53.36 | 96.65 3.45 -30.62 | 90.76 4.36 0.00 | 70.81 3.23 0.00 | 69.20 3.11 0.00 | 75.91 3.59 0.00 | 112.59 5.23 0.00 | 96.27 4.39 0.00 | 80.53 3.73 2.41 | 72.52 3.23 1.20 | 61.17 2.38 0.70 | 39.45 1.99 13.31 |
| ERIE_WT_PWR 323693 | 69.80 1.82 0.00 | 56.43 1.08 0.00 | 53.45 0.77 0.00 | 52.51 0.51 0.00 | 49.96 0.24 0.00 | 54.98 1.04 0.00 | 60.11 0.64 0.00 | 66.68 1.66 0.00 | 77.14 1.46 0.00 | 75.42 0.77 0.00 | 70.15 -0.29 -0.79 | 60.06 -1.14 -0.55 | 43.67 -0.93 11.17 | 46.35 -0.60 15.63 | 57.55 -0.95 27.90 | 66.72 -0.49 0.37 | 52.13 -0.44 13.52 | 49.42 -0.77 22.12 | 88.60 -1.78 16.99 | 91.38 -0.51 0.00 | 79.58 0.38 0.00 | 70.48 -0.02 0.00 | 59.90 0.42 0.00 | 52.13 1.36 0.00 |
| ETNA_115_KV_TB1_REV_LBMP_C 345029 | 70.54 2.55 0.00 | 57.13 1.78 0.00 | 54.35 1.67 0.00 | 53.55 1.55 0.00 | 51.19 1.46 0.00 | 55.79 1.85 0.00 | 61.61 2.14 0.00 | 67.86 2.83 0.00 | 78.73 3.05 0.00 | 77.24 2.58 0.00 | 72.91 2.13 -1.12 | 68.03 1.79 -5.58 | 66.35 1.64 -8.93 | 72.46 1.94 -7.94 | 98.70 2.94 -9.36 | 69.88 2.20 -0.11 | 72.32 2.13 -4.09 | 81.32 2.37 -6.62 | 116.61 3.68 -5.58 | 95.51 3.62 0.00 | 85.15 3.33 -2.61 | 73.33 2.83 0.00 | 61.75 2.27 0.00 | 52.74 1.98 0.00 |
| E_CANADA_CAP_HY 24051 | 67.78 5.18 5.39 | 59.50 4.26 0.11 | 56.66 3.98 0.00 | 55.83 3.83 0.00 | 53.23 3.56 0.05 | 57.69 3.95 0.19 | 63.61 4.52 0.38 | 69.98 5.15 0.19 | 80.76 5.07 0.00 | 79.63 4.98 0.00 | 93.71 4.08 -19.98 | 141.19 3.27 -77.27 | 132.92 2.82 -74.33 | 110.26 3.14 -44.54 | 93.15 4.21 -2.54 | 73.47 3.66 -2.24 | 72.85 4.38 -2.38 | 79.22 4.86 -2.04 | 115.08 7.72 0.00 | 98.83 6.95 0.00 | 90.73 6.39 -5.13 | 76.03 5.53 0.00 | 63.69 4.45 0.25 | 49.81 3.90 4.85 |
| E_CANADA_MHWK_HY 24050 | 70.29 2.31 0.00 | 56.91 1.56 0.00 | 54.45 1.77 0.00 | 53.55 1.55 0.00 | 51.29 1.56 0.00 | 55.33 1.39 0.00 | 61.51 2.03 0.00 | 67.28 2.26 0.00 | 78.30 2.61 0.00 | 77.55 2.90 0.00 | 72.86 3.20 0.00 | 49.11 2.59 14.13 | 43.18 2.09 14.69 | 60.22 2.28 4.64 | 94.45 2.97 -5.08 | 73.98 1.92 -4.48 | 72.68 1.88 -4.70 | 78.75 2.40 -4.02 | 111.43 4.07 0.00 | 95.40 3.51 0.00 | 99.13 3.21 -16.72 | 73.98 2.61 -0.87 | 61.19 1.70 0.00 | 51.89 1.13 0.00 |
| E_FISHKILL___LBMP 23776 | 80.75 5.23 -7.53 | 59.70 4.19 -0.15 | 56.67 3.98 0.00 | 55.91 3.90 0.00 | 53.54 3.75 -0.07 | 58.31 4.09 -0.27 | 64.91 4.91 -0.54 | 70.64 5.27 -0.35 | 81.84 6.16 0.00 | 81.10 6.44 0.00 | 81.64 6.39 -5.59 | 90.09 5.84 -23.61 | 84.26 5.60 -22.89 | 82.10 6.38 -13.14 | 95.12 8.72 0.00 | 74.06 6.49 0.00 | 72.47 6.37 0.00 | 79.16 6.84 0.00 | 117.15 9.79 0.00 | 100.07 8.18 0.00 | 88.10 7.31 -1.58 | 77.93 6.65 -0.79 | 65.40 5.46 -0.46 | 63.89 4.38 -8.75 |

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| FALCON___SEABRD_CC1 323796 | 66.00 -1.99 0.00 | 53.68 -1.67 0.00 | 50.98 -1.70 0.00 | 50.83 -1.17 0.00 | 48.78 -0.95 0.00 | 53.44 -0.50 0.00 | 58.65 -0.82 0.00 | 63.40 -1.63 0.00 | 74.23 -1.45 0.00 | 72.71 -1.94 0.00 | 12.19 -1.95 55.52 | 38.23 -2.22 20.19 | 48.77 -2.75 4.26 | -0.63 -3.49 59.73 | 5.14 -4.30 76.96 | -2.93 -2.65 67.86 | -7.20 -2.16 71.14 | 9.07 -2.31 60.95 | 104.67 -2.70 0.00 | 90.15 -1.74 0.00 | -117.23 -0.33 196.10 | 56.12 -1.15 13.22 | 58.63 -0.85 0.00 | 49.82 -0.95 0.00 |
| FALCON___SEABRD_CC2 323797 | 66.00 -1.99 0.00 | 53.68 -1.67 0.00 | 50.98 -1.70 0.00 | 50.83 -1.17 0.00 | 48.78 -0.95 0.00 | 53.44 -0.50 0.00 | 58.65 -0.82 0.00 | 63.40 -1.63 0.00 | 74.23 -1.45 0.00 | 72.71 -1.94 0.00 | 12.19 -1.95 55.52 | 38.23 -2.22 20.19 | 48.77 -2.75 4.26 | -0.63 -3.49 59.73 | 5.14 -4.30 76.96 | -2.93 -2.65 67.86 | -7.20 -2.16 71.14 | 9.07 -2.31 60.95 | 104.67 -2.70 0.00 | 90.15 -1.74 0.00 | -117.23 -0.33 196.10 | 56.12 -1.15 13.22 | 58.63 -0.85 0.00 | 49.82 -0.95 0.00 |
| FAR ROCKAWAY___4 23548 | 83.46 8.12 -7.36 | 61.94 6.44 -0.15 | 58.61 5.93 0.00 | 57.87 5.87 0.00 | 55.33 5.54 -0.06 | 60.53 6.32 -0.27 | 67.66 7.67 -0.53 | 73.61 8.25 -0.34 | 85.10 9.41 0.00 | 84.24 9.59 0.00 | 97.51 9.61 -18.24 | 93.11 8.61 -23.85 | 88.10 8.13 -24.20 | 84.68 9.22 -12.87 | 99.05 12.65 0.00 | 77.25 9.67 0.00 | 75.83 9.73 0.00 | 82.44 10.12 0.00 | 121.36 14.00 0.00 | 104.05 12.16 0.00 | 91.61 10.86 -1.55 | 83.48 9.89 -3.10 | 68.41 8.40 -0.53 | 68.46 6.75 -10.94 |
| FARRAGUT_138_KV_32071_REV_LBMP_J 345003 | 81.92 6.58 -7.36 | 60.71 5.21 -0.15 | 57.57 4.89 0.00 | 56.85 4.85 0.00 | 54.48 4.69 -0.06 | 59.34 5.14 -0.27 | 66.19 6.19 -0.53 | 72.08 6.72 -0.34 | 83.45 7.77 0.00 | 82.71 8.06 0.00 | 82.94 7.80 -5.48 | 90.89 7.10 -23.14 | 85.07 6.86 -22.43 | 83.32 7.86 -12.87 | 97.29 10.89 0.00 | 75.66 8.08 0.00 | 73.99 7.89 0.00 | 80.75 8.43 0.00 | 119.40 12.04 0.00 | 102.00 10.11 0.00 | 89.91 9.16 -1.55 | 79.69 8.42 -0.77 | 66.97 7.04 -0.44 | 64.99 5.68 -8.54 |
| FARRAGUT_138_KV_38B01_REV_LBMP_J 345016 | 81.97 6.63 -7.36 | 60.76 5.26 -0.15 | 57.61 4.92 0.00 | 56.89 4.89 0.00 | 54.50 4.72 -0.06 | 59.37 5.16 -0.27 | 66.23 6.23 -0.53 | 72.12 6.75 -0.34 | 83.49 7.80 0.00 | 82.74 8.08 0.00 | 83.00 7.86 -5.48 | 90.91 7.12 -23.14 | 85.08 6.88 -22.43 | 83.35 7.90 -12.87 | 97.31 10.91 0.00 | 75.68 8.10 0.00 | 74.02 7.93 0.00 | 80.79 8.47 0.00 | 119.49 12.13 0.00 | 102.07 10.18 0.00 | 89.96 9.20 -1.55 | 79.75 8.48 -0.77 | 67.01 7.08 -0.44 | 65.04 5.73 -8.54 |
| FARRAGUT_138_KV_38M12_REV_LBMP_J 345017 | 81.87 6.53 -7.36 | 60.70 5.20 -0.15 | 57.54 4.86 0.00 | 56.83 4.83 0.00 | 54.45 4.67 -0.06 | 59.31 5.11 -0.27 | 66.17 6.18 -0.53 | 72.06 6.69 -0.34 | 83.42 7.73 0.00 | 82.67 8.02 0.00 | 82.93 7.79 -5.48 | 90.86 7.07 -23.14 | 85.02 6.82 -22.43 | 83.29 7.84 -12.87 | 97.22 10.82 0.00 | 75.62 8.04 0.00 | 73.95 7.85 0.00 | 80.70 8.38 0.00 | 119.37 12.00 0.00 | 101.95 10.07 0.00 | 89.84 9.09 -1.55 | 79.65 8.39 -0.77 | 66.93 6.99 -0.44 | 64.96 5.65 -8.54 |
| FARRAGUT___LBMP 323566 | 81.81 6.46 -7.36 | 60.65 5.15 -0.15 | 57.49 4.81 0.00 | 56.78 4.78 0.00 | 54.40 4.62 -0.06 | 59.25 5.04 -0.27 | 66.10 6.10 -0.53 | 71.97 6.60 -0.34 | 83.30 7.61 0.00 | 82.56 7.91 0.00 | 82.80 7.67 -5.48 | 90.76 6.98 -23.14 | 84.95 6.75 -22.43 | 83.19 7.74 -12.87 | 97.11 10.71 0.00 | 75.52 7.95 0.00 | 73.86 7.76 0.00 | 80.61 8.29 0.00 | 119.19 11.82 0.00 | 101.83 9.94 0.00 | 89.75 9.00 -1.55 | 79.56 8.30 -0.77 | 66.86 6.93 -0.44 | 64.91 5.60 -8.54 |
| FENNER___WINDPWR 24204 | 69.66 1.68 0.00 | 56.60 1.25 0.00 | 53.82 1.13 0.00 | 53.08 1.07 0.00 | 50.74 1.01 0.00 | 55.14 1.20 0.00 | 61.03 1.56 0.00 | 67.16 2.14 0.00 | 77.87 2.19 0.00 | 76.65 2.00 0.00 | 71.44 1.79 0.00 | 62.15 1.49 0.00 | 57.08 1.30 0.00 | 64.24 1.65 0.00 | 89.68 2.56 -0.72 | 69.43 1.85 0.00 | 67.88 1.79 0.00 | 74.40 2.08 0.00 | 110.85 3.10 -0.39 | 94.86 2.97 0.00 | 88.50 2.68 -6.61 | 72.78 2.28 0.00 | 61.28 1.79 0.00 | 52.24 1.47 0.00 |
| FIBERTEK___ENERGY 23856 | 68.72 0.74 0.00 | 55.74 0.38 0.00 | 52.99 0.30 0.00 | 52.22 0.22 0.00 | 49.91 0.19 0.00 | 54.31 0.37 0.00 | 59.93 0.46 0.00 | 65.77 0.75 0.00 | 76.43 0.75 0.00 | 75.27 0.62 0.00 | 70.10 0.45 0.00 | 61.00 0.35 0.00 | 56.09 0.32 0.00 | 63.01 0.43 0.00 | 88.66 0.65 -1.61 | 68.06 0.48 0.00 | 66.59 0.49 0.00 | 72.79 0.48 0.00 | 108.82 0.59 -0.87 | 92.58 0.70 0.00 | 83.74 0.75 -3.79 | 71.05 0.56 0.00 | 59.85 0.36 0.00 | 51.23 0.47 0.00 |
| FITZPATRICK____ 23598 | 66.71 -1.27 0.00 | 54.22 -1.13 0.00 | 51.57 -1.12 0.00 | 50.85 -1.15 0.00 | 48.58 -1.14 0.00 | 52.80 -1.14 0.00 | 58.14 -1.32 0.00 | 63.66 -1.36 0.00 | 74.01 -1.68 0.00 | 72.94 -1.72 0.00 | 67.95 -1.71 0.00 | 59.10 -1.56 0.00 | 54.35 -1.42 0.00 | 61.02 -1.56 0.00 | 75.31 -2.14 8.94 | 65.95 -1.63 0.00 | 64.50 -1.60 0.00 | 70.53 -1.79 0.00 | 99.80 -2.76 4.80 | 89.70 -2.19 0.00 | 77.43 -1.78 0.00 | 68.83 -1.67 0.00 | 58.05 -1.43 0.00 | 49.77 -1.00 0.00 |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010 | 80.28 6.18 -6.12 | 60.38 4.90 -0.12 | 57.33 4.64 0.00 | 56.54 4.53 0.00 | 54.13 4.35 -0.05 | 58.94 4.78 -0.22 | 65.61 5.71 -0.44 | 71.59 6.29 -0.28 | 83.25 7.56 0.00 | 82.50 7.85 0.00 | 82.96 7.67 -5.63 | 91.40 6.97 -23.78 | 85.53 6.63 -23.13 | 83.37 7.50 -13.29 | 96.67 10.27 0.00 | 75.32 7.74 0.00 | 73.71 7.62 0.00 | 80.57 8.25 0.00 | 119.18 11.82 0.00 | 101.81 9.92 0.00 | 89.24 8.76 -1.27 | 78.97 7.84 -0.64 | 66.24 6.39 -0.37 | 62.88 5.08 -7.04 |
| FORT ORANGE____ 23900 | 64.51 2.95 6.42 | 57.61 2.40 0.13 | 55.05 2.36 0.00 | 54.28 2.28 0.00 | 51.93 2.26 0.06 | 55.97 2.26 0.23 | 61.64 2.63 0.46 | 67.56 2.81 0.28 | 79.08 3.40 0.00 | 78.37 3.72 0.00 | 89.33 3.82 -15.86 | 131.01 3.41 -66.94 | 123.78 3.15 -64.86 | 103.32 3.52 -37.21 | 90.99 4.58 0.00 | 71.01 3.43 0.00 | 69.42 3.32 0.00 | 76.15 3.83 0.00 | 112.96 5.60 0.00 | 96.57 4.68 0.00 | 81.91 3.95 1.24 | 73.24 3.37 0.62 | 61.61 2.49 0.36 | 45.91 2.01 6.87 |
| FORT_DRUM_COGEN 23780 | 69.05 1.06 0.00 | 55.57 0.22 0.00 | 52.76 0.08 0.00 | 52.02 0.02 0.00 | 49.46 -0.27 0.00 | 53.86 -0.08 0.00 | 59.89 0.42 0.00 | 65.61 0.58 0.00 | 75.80 0.12 0.00 | 74.59 -0.07 0.00 | 57.10 -1.12 11.43 | 52.00 -1.38 7.27 | 50.13 -1.53 4.11 | 47.64 -1.61 13.33 | 70.97 -2.01 13.42 | 53.04 -1.55 12.99 | 51.23 -1.25 13.62 | 59.59 -1.06 11.67 | 108.28 0.20 -0.71 | 92.97 1.09 0.00 | 87.93 1.34 -7.39 | 69.37 1.41 2.53 | 60.29 0.81 0.00 | 51.32 0.55 0.00 |
| FPL FAR_ROCK_GT1 24212 | 83.46 8.12 -7.36 | 61.94 6.44 -0.15 | 58.61 5.93 0.00 | 57.87 5.87 0.00 | 55.33 5.54 -0.06 | 60.53 6.32 -0.27 | 67.66 7.67 -0.53 | 73.61 8.25 -0.34 | 85.10 9.41 0.00 | 84.24 9.59 0.00 | 97.51 9.61 -18.24 | 93.11 8.61 -23.85 | 88.10 8.13 -24.20 | 84.68 9.22 -12.87 | 99.05 12.65 0.00 | 77.25 9.67 0.00 | 75.83 9.73 0.00 | 82.44 10.12 0.00 | 121.36 14.00 0.00 | 104.05 12.16 0.00 | 91.61 10.86 -1.55 | 83.48 9.89 -3.10 | 68.41 8.40 -0.53 | 68.46 6.75 -10.94 |
| FPL FAR_ROCK_GT2 23815 | 83.46 8.12 -7.36 | 61.94 6.44 -0.15 | 58.61 5.93 0.00 | 57.87 5.87 0.00 | 55.33 5.54 -0.06 | 60.53 6.32 -0.27 | 67.66 7.67 -0.53 | 73.61 8.25 -0.34 | 85.10 9.41 0.00 | 84.24 9.59 0.00 | 97.51 9.61 -18.24 | 93.11 8.61 -23.85 | 88.10 8.13 -24.20 | 84.68 9.22 -12.87 | 99.05 12.65 0.00 | 77.25 9.67 0.00 | 75.83 9.73 0.00 | 82.44 10.12 0.00 | 121.36 14.00 0.00 | 104.05 12.16 0.00 | 91.61 10.86 -1.55 | 83.48 9.89 -3.10 | 68.41 8.40 -0.53 | 68.46 6.75 -10.94 |

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|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|-------------------------|-------------------------|--------------------------|-------------------------|----------------------------|-------------------------|------------------------|-------------------------|
| FRANKLIN_FALL_HYD 24054 | 65.67 -2.31 0.00 | 53.58 -1.77 0.00 | 50.87 -1.82 0.00 | 50.64 -1.36 0.00 | 48.62 -1.10 0.00 | 53.13 -0.81 0.00 | 58.33 -1.14 0.00 | 63.27 -1.75 0.00 | 74.14 -1.54 0.00 | 72.61 -2.05 0.00 | 15.55 -2.08 52.03 | 39.07 -2.24 19.34 | 48.76 -2.60 4.42 | 3.17 -3.31 56.11 | 10.28 -4.15 71.97 | 1.45 -2.67 63.46 | -2.79 -2.36 66.53 | 12.78 -2.54 57.00 | 104.21 -3.15 0.00 | 89.55 -2.34 0.00 | -117.90 -0.97 196.13 | 56.61 -1.52 12.36 | 58.40 -1.09 0.00 | 49.63 -1.14 0.00 |
| FREEPORT_EQUS_GT1 23764 | 83.11 7.76 -7.36 | 61.72 6.22 -0.15 | 58.42 5.73 0.00 | 57.66 5.66 0.00 | 55.11 5.32 -0.06 | 60.30 6.09 -0.27 | 67.38 7.39 -0.53 | 73.22 7.85 -0.34 | 84.50 8.81 0.00 | 83.58 8.92 0.00 | 96.91 9.01 -18.24 | 92.51 8.01 -23.85 | 87.38 7.41 -24.20 | 83.84 8.38 -12.87 | 97.98 11.58 0.00 | 76.41 8.84 0.00 | 75.27 9.17 0.00 | 81.65 9.33 0.00 | 120.25 12.89 0.00 | 103.30 11.42 0.00 | 91.01 10.25 -1.55 | 82.91 9.33 -3.10 | 68.02 8.01 -0.53 | 68.11 6.41 -10.94 |
| FREEPORT___CT2 23818 | 83.11 7.76 -7.36 | 61.72 6.22 -0.15 | 58.42 5.73 0.00 | 57.66 5.66 0.00 | 55.11 5.32 -0.06 | 60.30 6.09 -0.27 | 67.38 7.39 -0.53 | 73.22 7.85 -0.34 | 84.50 8.81 0.00 | 83.58 8.92 0.00 | 96.91 9.01 -18.24 | 92.51 8.01 -23.85 | 87.38 7.41 -24.20 | 83.84 8.38 -12.87 | 97.98 11.58 0.00 | 76.41 8.84 0.00 | 75.27 9.17 0.00 | 81.65 9.33 0.00 | 120.25 12.89 0.00 | 103.30 11.42 0.00 | 91.01 10.25 -1.55 | 82.91 9.33 -3.10 | 68.02 8.01 -0.53 | 68.11 6.41 -10.94 |
| FULTON COGEN____ 23766 | 67.98 -0.01 0.00 | 55.14 -0.21 0.00 | 52.40 -0.28 0.00 | 51.65 -0.35 0.00 | 49.33 -0.39 0.00 | 53.65 -0.29 0.00 | 59.16 -0.31 0.00 | 64.81 -0.21 0.00 | 75.28 -0.41 0.00 | 74.14 -0.51 0.00 | 69.10 -0.55 0.00 | 60.08 -0.57 0.00 | 55.25 -0.52 0.00 | 62.06 -0.52 0.00 | 88.59 -0.74 -2.93 | 67.05 -0.53 0.00 | 65.61 -0.49 0.00 | 71.74 -0.58 0.00 | 108.12 -0.82 -1.58 | 91.40 -0.49 0.00 | 84.13 -0.33 -5.24 | 70.09 -0.40 0.00 | 59.08 -0.40 0.00 | 50.59 -0.17 0.00 |
| FULTON___LFGE 323630 | 70.60 8.67 6.06 | 61.96 6.74 0.12 | 58.94 6.25 0.00 | 58.05 6.04 0.00 | 55.42 5.75 0.05 | 60.10 6.38 0.22 | 67.36 8.32 0.43 | 75.12 10.31 0.22 | 87.98 12.30 0.00 | 86.35 11.69 0.00 | 101.71 9.94 -22.12 | 154.13 7.94 -85.54 | 144.91 6.84 -82.29 | 119.22 7.33 -49.31 | 99.15 9.94 -2.81 | 78.04 7.98 -2.48 | 76.50 7.81 -2.59 | 83.81 9.27 -2.22 | 122.68 15.32 0.00 | 106.20 14.31 0.00 | 97.54 12.80 -5.54 | 81.54 11.06 0.01 | 67.82 8.62 0.29 | 52.44 7.15 5.48 |
| G.F.CEMENT___DRP 24184 | 67.49 7.58 8.08 | 61.00 5.82 0.16 | 58.12 5.43 0.00 | 57.29 5.28 0.00 | 54.73 5.07 0.07 | 59.19 5.54 0.29 | 65.54 6.66 0.59 | 72.77 8.05 0.31 | 85.20 9.51 0.00 | 83.58 8.93 0.00 | 101.86 8.14 -24.06 | 160.90 7.10 -93.15 | 151.75 6.36 -89.62 | 123.11 6.85 -53.67 | 98.47 9.04 -3.03 | 76.90 6.65 -2.67 | 75.34 6.45 -2.80 | 82.32 7.61 -2.40 | 119.60 12.23 0.00 | 102.25 10.36 0.00 | 93.94 9.02 -5.71 | 77.90 7.55 0.14 | 64.66 5.56 0.38 | 49.03 5.60 7.34 |
| GARDENVILLE___LBMP 24039 | 69.66 1.68 0.00 | 56.31 0.96 0.00 | 53.31 0.62 0.00 | 52.37 0.36 0.00 | 49.84 0.11 0.00 | 54.87 0.93 0.00 | 59.97 0.50 0.00 | 66.50 1.47 0.00 | 76.93 1.24 0.00 | 75.22 0.57 0.00 | 69.95 -0.49 -0.79 | 59.47 -1.26 -0.08 | 41.22 -1.02 13.53 | 43.34 -0.75 18.49 | 52.83 -1.12 32.45 | 66.50 -0.64 0.43 | 49.77 -0.60 15.73 | 45.64 -0.95 25.73 | 85.52 -2.09 19.75 | 91.10 -0.79 0.00 | 79.34 0.14 0.00 | 70.27 -0.22 0.00 | 59.74 0.25 0.00 | 51.99 1.23 0.00 |
| GENERAL___MILLS 23808 | 69.80 1.81 0.00 | 56.44 1.09 0.00 | 53.44 0.76 0.00 | 52.47 0.47 0.00 | 49.93 0.21 0.00 | 54.98 1.03 0.00 | 60.09 0.62 0.00 | 66.64 1.62 0.00 | 77.10 1.41 0.00 | 75.40 0.75 0.00 | 70.13 -0.32 -0.79 | 60.07 -1.13 -0.55 | 43.69 -0.91 11.17 | 46.36 -0.60 15.63 | 57.60 -0.91 27.90 | 66.73 -0.47 0.37 | 52.14 -0.43 13.52 | 49.44 -0.75 22.12 | 88.52 -1.86 16.99 | 91.33 -0.56 0.00 | 79.52 0.31 0.00 | 70.43 -0.07 0.00 | 59.86 0.38 0.00 | 52.08 1.31 0.00 |
| GE_PLASTICS___DRP 24183 | 66.16 2.97 4.80 | 57.70 2.45 0.10 | 55.12 2.43 0.00 | 54.35 2.35 0.00 | 51.99 2.31 0.04 | 56.09 2.32 0.17 | 61.80 2.67 0.34 | 67.63 2.82 0.21 | 79.05 3.37 0.00 | 78.28 3.63 0.00 | 87.49 3.71 -14.12 | 123.58 3.33 -59.60 | 116.58 3.05 -57.76 | 99.16 3.43 -33.14 | 90.92 4.52 0.00 | 70.95 3.37 0.00 | 69.40 3.30 0.00 | 76.08 3.76 0.00 | 112.83 5.47 0.00 | 96.47 4.58 0.00 | 82.21 3.94 0.94 | 73.44 3.41 0.47 | 61.79 2.57 0.27 | 47.67 2.09 5.18 |
| GILBOA___1 23756 | 71.85 2.98 -0.88 | 58.00 2.63 -0.02 | 55.40 2.71 0.00 | 54.65 2.65 0.00 | 52.25 2.52 -0.01 | 56.30 2.33 -0.03 | 62.23 2.70 -0.06 | 67.92 2.89 0.00 | 79.01 3.33 0.00 | 78.07 3.42 0.00 | 77.98 3.53 -4.79 | 84.04 3.16 -20.23 | 78.31 2.94 -19.61 | 77.17 3.33 -11.25 | 90.87 4.47 0.00 | 71.04 3.46 0.00 | 69.48 3.39 0.00 | 76.04 3.72 0.00 | 112.68 5.31 0.00 | 96.38 4.49 0.00 | 83.18 3.97 0.00 | 74.01 3.52 0.00 | 62.30 2.81 0.00 | 53.06 2.30 0.00 |
| GILBOA___2 23757 | 71.85 2.98 -0.88 | 58.00 2.63 -0.02 | 55.40 2.71 0.00 | 54.65 2.65 0.00 | 52.25 2.52 -0.01 | 56.30 2.33 -0.03 | 62.23 2.70 -0.06 | 67.92 2.89 0.00 | 79.01 3.33 0.00 | 78.07 3.42 0.00 | 77.98 3.53 -4.79 | 84.04 3.16 -20.23 | 78.31 2.94 -19.61 | 77.17 3.33 -11.25 | 90.87 4.47 0.00 | 71.04 3.46 0.00 | 69.48 3.39 0.00 | 76.04 3.72 0.00 | 112.68 5.31 0.00 | 96.38 4.49 0.00 | 83.18 3.97 0.00 | 74.01 3.52 0.00 | 62.30 2.81 0.00 | 53.06 2.30 0.00 |
| GILBOA___3 23758 | 71.85 2.98 -0.88 | 58.00 2.63 -0.02 | 55.40 2.71 0.00 | 54.65 2.65 0.00 | 52.25 2.52 -0.01 | 56.30 2.33 -0.03 | 62.23 2.70 -0.06 | 67.92 2.89 0.00 | 79.01 3.33 0.00 | 78.07 3.42 0.00 | 77.98 3.53 -4.79 | 84.04 3.16 -20.23 | 78.31 2.94 -19.61 | 77.17 3.33 -11.25 | 90.87 4.47 0.00 | 71.04 3.46 0.00 | 69.48 3.39 0.00 | 76.04 3.72 0.00 | 112.68 5.31 0.00 | 96.38 4.49 0.00 | 83.18 3.97 0.00 | 74.01 3.52 0.00 | 62.30 2.81 0.00 | 53.06 2.30 0.00 |
| GILBOA___4 23759 | 71.85 2.98 -0.88 | 58.00 2.63 -0.02 | 55.40 2.71 0.00 | 54.65 2.65 0.00 | 52.25 2.52 -0.01 | 56.30 2.33 -0.03 | 62.23 2.70 -0.06 | 67.92 2.89 0.00 | 79.01 3.33 0.00 | 78.07 3.42 0.00 | 77.98 3.53 -4.79 | 84.04 3.16 -20.23 | 78.31 2.94 -19.61 | 77.17 3.33 -11.25 | 90.87 4.47 0.00 | 71.04 3.46 0.00 | 69.48 3.39 0.00 | 76.04 3.72 0.00 | 112.68 5.31 0.00 | 96.38 4.49 0.00 | 83.18 3.97 0.00 | 74.01 3.52 0.00 | 62.30 2.81 0.00 | 53.06 2.30 0.00 |
| GILBOA____ 23599 | 71.85 2.98 -0.88 | 58.00 2.63 -0.02 | 55.40 2.71 0.00 | 54.65 2.65 0.00 | 52.25 2.52 -0.01 | 56.30 2.33 -0.03 | 62.23 2.70 -0.06 | 67.92 2.89 0.00 | 79.01 3.33 0.00 | 78.07 3.42 0.00 | 77.98 3.53 -4.79 | 84.04 3.16 -20.23 | 78.31 2.94 -19.61 | 77.17 3.33 -11.25 | 90.87 4.47 0.00 | 71.04 3.46 0.00 | 69.48 3.39 0.00 | 76.04 3.72 0.00 | 112.68 5.31 0.00 | 96.38 4.49 0.00 | 83.18 3.97 0.00 | 74.01 3.52 0.00 | 62.30 2.81 0.00 | 53.06 2.30 0.00 |
| GINNA____ 23603 | 66.26 -1.73 0.00 | 53.72 -1.63 0.00 | 50.89 -1.79 0.00 | 50.05 -1.95 0.00 | 47.66 -2.07 0.00 | 52.10 -1.84 0.00 | 57.25 -2.23 0.00 | 63.12 -1.91 0.00 | 73.23 -2.46 0.00 | 72.03 -2.63 0.00 | 66.66 -3.00 0.00 | 57.67 -2.98 0.01 | 53.08 -2.67 0.02 | 59.65 -2.90 0.04 | 82.31 -4.02 0.07 | 64.68 -2.90 0.00 | 63.15 -2.92 0.03 | 68.84 -3.45 0.03 | 101.88 -5.46 0.02 | 87.74 -4.14 0.00 | 75.96 -3.25 0.00 | 67.37 -3.13 0.00 | 56.89 -2.59 0.00 | 49.02 -1.74 0.00 |

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| GLEN PARK____ 23778 | 69.37 1.39 0.00 | 55.79 0.44 0.00 | 52.95 0.27 0.00 | 52.22 0.22 0.00 | 49.63 -0.09 0.00 | 54.07 0.13 0.00 | 60.15 0.68 0.00 | 65.93 0.90 0.00 | 76.11 0.42 0.00 | 74.88 0.23 0.00 | 58.02 -0.83 10.81 | 52.63 -1.18 6.84 | 50.56 -1.36 3.85 | 48.61 -1.39 12.58 | 72.11 -1.73 12.55 | 53.95 -1.34 12.29 | 52.25 -0.97 12.88 | 60.49 -0.80 11.04 | 108.80 0.69 -0.74 | 93.43 1.54 0.00 | 88.10 1.78 -7.11 | 69.90 1.80 2.39 | 60.57 1.08 0.00 | 51.53 0.76 0.00 |
| GLENWOOD_IC_1_G5 23712 | 82.51 7.17 -7.36 | 61.22 5.73 -0.15 | 58.00 5.31 0.00 | 57.24 5.24 0.00 | 54.76 4.98 -0.06 | 59.81 5.60 -0.27 | 66.75 6.75 -0.53 | 72.59 7.22 -0.34 | 83.47 7.78 0.00 | 82.63 7.98 0.00 | 96.15 8.26 -18.24 | 92.22 7.72 -23.85 | 86.92 6.95 -24.20 | 83.36 7.90 -12.87 | 97.32 10.92 0.00 | 75.78 8.21 0.00 | 74.27 8.18 0.00 | 80.87 8.55 0.00 | 119.26 11.90 0.00 | 102.08 10.19 0.00 | 89.94 9.19 -1.55 | 82.18 8.59 -3.10 | 67.38 7.37 -0.53 | 67.63 5.93 -10.94 |
| GLENWOOD_IC_2_G1 23688 | 82.05 6.70 -7.36 | 60.85 5.34 -0.15 | 57.67 4.99 0.00 | 56.91 4.91 0.00 | 54.48 4.70 -0.06 | 59.45 5.25 -0.27 | 66.31 6.31 -0.53 | 72.14 6.78 -0.34 | 83.41 7.73 0.00 | 82.61 7.95 0.00 | 95.87 7.97 -18.24 | 91.75 7.25 -23.85 | 86.83 6.86 -24.20 | 83.28 7.82 -12.87 | 97.16 10.76 0.00 | 75.68 8.10 0.00 | 74.12 8.02 0.00 | 80.79 8.47 0.00 | 119.24 11.88 0.00 | 102.04 10.15 0.00 | 89.87 9.12 -1.55 | 81.90 8.31 -3.10 | 66.97 6.96 -0.53 | 67.31 5.61 -10.94 |
| GLENWOOD_IC_3_G1 23689 | 82.05 6.70 -7.36 | 60.85 5.34 -0.15 | 57.67 4.99 0.00 | 56.91 4.91 0.00 | 54.48 4.70 -0.06 | 59.45 5.25 -0.27 | 66.31 6.31 -0.53 | 72.14 6.78 -0.34 | 83.41 7.73 0.00 | 82.61 7.95 0.00 | 95.87 7.97 -18.24 | 91.75 7.25 -23.85 | 86.83 6.86 -24.20 | 83.28 7.82 -12.87 | 97.16 10.76 0.00 | 75.68 8.10 0.00 | 74.12 8.02 0.00 | 80.79 8.47 0.00 | 119.24 11.88 0.00 | 102.04 10.15 0.00 | 89.87 9.12 -1.55 | 81.90 8.31 -3.10 | 66.97 6.96 -0.53 | 67.31 5.61 -10.94 |
| GLENWOOD____4 23550 | 82.51 7.17 -7.36 | 61.22 5.73 -0.15 | 58.00 5.31 0.00 | 57.24 5.24 0.00 | 54.76 4.98 -0.06 | 59.81 5.60 -0.27 | 66.75 6.75 -0.53 | 72.60 7.23 -0.34 | 83.66 7.98 0.00 | 82.81 8.16 0.00 | 96.28 8.38 -18.24 | 92.23 7.73 -23.85 | 87.07 7.10 -24.20 | 83.52 8.06 -12.87 | 97.52 11.12 0.00 | 75.97 8.39 0.00 | 74.44 8.34 0.00 | 81.07 8.75 0.00 | 119.52 12.16 0.00 | 102.34 10.45 0.00 | 90.14 9.39 -1.55 | 82.26 8.67 -3.10 | 67.38 7.37 -0.53 | 67.63 5.93 -10.94 |
| GLENWOOD____5 23614 | 82.51 7.17 -7.36 | 61.22 5.73 -0.15 | 58.00 5.31 0.00 | 57.24 5.24 0.00 | 54.76 4.98 -0.06 | 59.81 5.60 -0.27 | 66.75 6.75 -0.53 | 72.60 7.23 -0.34 | 83.66 7.98 0.00 | 82.81 8.16 0.00 | 96.28 8.38 -18.24 | 92.23 7.73 -23.85 | 87.07 7.10 -24.20 | 83.52 8.06 -12.87 | 97.52 11.12 0.00 | 75.97 8.39 0.00 | 74.44 8.34 0.00 | 81.07 8.75 0.00 | 119.52 12.16 0.00 | 102.34 10.45 0.00 | 90.14 9.39 -1.55 | 82.26 8.67 -3.10 | 67.38 7.37 -0.53 | 67.63 5.93 -10.94 |
| GLOBAL GREEN_PORT_GT1 23814 | 86.07 10.73 -7.36 | 64.12 8.62 -0.15 | 60.57 7.89 0.00 | 59.83 7.83 0.00 | 57.12 7.33 -0.06 | 62.61 8.40 -0.27 | 70.08 10.09 -0.53 | 76.40 11.04 -0.34 | 88.65 12.97 0.00 | 87.53 12.88 0.00 | 100.88 12.98 -18.24 | 95.89 11.39 -23.85 | 90.56 10.59 -24.20 | 87.51 12.05 -12.87 | 102.97 16.57 0.00 | 80.16 12.58 0.00 | 78.73 12.63 0.00 | 85.63 13.31 0.00 | 125.84 18.48 0.00 | 108.07 16.18 0.00 | 95.04 14.28 -1.55 | 86.15 12.56 -3.10 | 70.69 10.68 -0.53 | 70.25 8.55 -10.94 |
| GLOBE____DSASP 323697 | 67.32 -0.66 0.00 | 54.64 -0.71 0.00 | 51.67 -1.01 0.00 | 50.78 -1.22 0.00 | 48.21 -1.51 0.00 | 53.08 -0.86 0.00 | 57.87 -1.60 0.00 | 64.01 -1.02 0.00 | 73.92 -1.77 0.00 | 72.41 -2.25 0.00 | 66.42 -3.23 0.00 | 54.80 -3.71 2.15 | 41.55 -3.11 11.11 | 45.60 -3.47 13.52 | 59.62 -5.20 21.57 | 63.86 -3.44 0.29 | 52.15 -3.50 10.45 | 51.02 -4.23 17.08 | 87.27 -7.00 13.09 | 87.04 -4.84 0.00 | 75.86 -3.35 0.00 | 67.16 -3.34 0.00 | 57.18 -2.31 0.00 | 49.95 -0.82 0.00 |
| GOETHSLN____LBMP 323567 | 81.47 6.13 -7.36 | 60.38 4.88 -0.15 | 57.26 4.57 0.00 | 56.55 4.54 0.00 | 54.18 4.40 -0.06 | 58.99 4.78 -0.27 | 65.80 5.80 -0.53 | 71.60 6.23 -0.34 | 82.89 7.20 0.00 | 82.12 7.47 0.00 | 82.40 7.26 -5.48 | 90.43 6.65 -23.14 | 84.66 6.45 -22.43 | 82.85 7.39 -12.87 | 96.62 10.22 0.00 | 75.18 7.60 0.00 | 73.53 7.43 0.00 | 80.25 7.93 0.00 | 118.71 11.35 0.00 | 101.40 9.51 0.00 | 89.42 8.67 -1.55 | 79.27 8.00 -0.77 | 66.58 6.65 -0.44 | 64.65 5.35 -8.54 |
| GOODYEAR_LAKE_HYD 323669 | 71.77 3.79 0.00 | 58.38 3.03 0.00 | 55.61 2.92 0.00 | 54.80 2.80 0.00 | 52.37 2.65 0.00 | 56.84 2.89 0.00 | 62.89 3.42 0.00 | 69.01 3.99 0.00 | 80.29 4.60 0.00 | 79.07 4.42 0.00 | 81.19 4.06 -7.47 | 95.68 3.49 -31.54 | 89.58 3.25 -30.56 | 83.83 3.70 -17.55 | 91.97 5.24 -0.33 | 71.73 4.15 0.00 | 70.30 4.18 -0.02 | 76.76 4.41 -0.02 | 113.98 6.45 -0.17 | 97.53 5.64 0.00 | 84.32 5.12 0.00 | 74.99 4.50 0.00 | 63.19 3.70 0.00 | 53.83 3.06 0.00 |
| GOUDEY_115_KV_TB6_REV_LBMP_C 345031 | 70.50 2.51 0.00 | 57.02 1.67 0.00 | 54.27 1.59 0.00 | 53.46 1.46 0.00 | 51.09 1.37 0.00 | 55.71 1.76 0.00 | 61.49 2.02 0.00 | 67.67 2.64 0.00 | 78.56 2.87 0.00 | 77.04 2.39 0.00 | 73.68 2.18 -1.85 | 70.23 1.77 -7.80 | 64.97 1.61 -7.58 | 69.07 2.10 -4.39 | 90.24 3.08 -0.77 | 70.00 2.42 0.00 | 68.56 2.42 -0.04 | 74.91 2.53 -0.06 | 111.22 3.48 -0.38 | 95.14 3.26 0.00 | 82.22 3.02 0.00 | 73.02 2.53 0.00 | 61.71 2.23 0.00 | 52.82 2.05 0.00 |
| GOUDEY____7 23579 | 70.57 2.59 0.00 | 57.07 1.72 0.00 | 54.32 1.64 0.00 | 53.52 1.51 0.00 | 51.13 1.41 0.00 | 55.76 1.82 0.00 | 61.55 2.08 0.00 | 67.75 2.73 0.00 | 78.65 2.96 0.00 | 77.12 2.47 0.00 | 73.75 2.25 -1.85 | 70.30 1.85 -7.80 | 65.04 1.69 -7.58 | 69.14 2.17 -4.39 | 90.34 3.17 -0.77 | 70.08 2.50 0.00 | 68.64 2.49 -0.04 | 74.99 2.61 -0.06 | 111.37 3.62 -0.38 | 95.25 3.36 0.00 | 82.30 3.10 0.00 | 73.10 2.61 0.00 | 61.77 2.29 0.00 | 52.87 2.11 0.00 |
| GOUDEY____8 23580 | 70.50 2.51 0.00 | 57.02 1.67 0.00 | 54.27 1.59 0.00 | 53.46 1.46 0.00 | 51.09 1.37 0.00 | 55.71 1.76 0.00 | 61.49 2.02 0.00 | 67.67 2.64 0.00 | 78.56 2.87 0.00 | 77.04 2.39 0.00 | 73.68 2.18 -1.85 | 70.23 1.77 -7.80 | 64.97 1.61 -7.58 | 69.07 2.10 -4.39 | 90.24 3.08 -0.77 | 70.00 2.42 0.00 | 68.56 2.42 -0.04 | 74.91 2.53 -0.06 | 111.22 3.48 -0.38 | 95.14 3.26 0.00 | 82.22 3.02 0.00 | 73.02 2.53 0.00 | 61.71 2.23 0.00 | 52.82 2.05 0.00 |
| GOWANUS_GT1_1 24077 | 82.17 6.82 -7.36 | 61.04 5.54 -0.15 | 57.81 5.12 0.00 | 57.06 5.05 0.00 | 54.66 4.87 -0.06 | 59.54 5.33 -0.27 | 66.41 6.41 -0.53 | 72.31 6.94 -0.34 | 83.55 7.87 0.00 | 82.87 8.22 0.00 | 83.09 7.96 -5.48 | 91.00 7.21 -23.14 | 85.17 6.97 -22.43 | 83.39 7.94 -12.87 | 97.24 10.84 0.00 | 75.80 8.22 0.00 | 74.17 8.07 0.00 | 80.95 8.63 0.00 | 119.76 12.40 0.00 | 102.39 10.50 0.00 | 90.28 9.52 -1.55 | 80.03 8.76 -0.78 | 67.28 7.35 -0.45 | 65.23 5.92 -8.54 |
| GOWANUS_GT1_2 24078 | 82.17 6.82 -7.36 | 61.04 5.54 -0.15 | 57.81 5.12 0.00 | 57.06 5.05 0.00 | 54.66 4.87 -0.06 | 59.54 5.33 -0.27 | 66.41 6.41 -0.53 | 72.31 6.94 -0.34 | 83.55 7.87 0.00 | 82.87 8.22 0.00 | 83.09 7.96 -5.48 | 91.00 7.21 -23.14 | 85.17 6.97 -22.43 | 83.39 7.94 -12.87 | 97.24 10.84 0.00 | 75.80 8.22 0.00 | 74.17 8.07 0.00 | 80.95 8.63 0.00 | 119.76 12.40 0.00 | 102.39 10.50 0.00 | 90.28 9.52 -1.55 | 80.03 8.76 -0.78 | 67.28 7.35 -0.45 | 65.23 5.92 -8.54 |

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| GOWANUS_GT1_3 24079 | 82.17 6.82 -7.36 | 61.04 5.54 -0.15 | 57.81 5.12 0.00 | 57.06 5.05 0.00 | 54.66 4.87 -0.06 | 59.54 5.33 -0.27 | 66.41 6.41 -0.53 | 72.31 6.94 -0.34 | 83.55 7.87 0.00 | 82.87 8.22 0.00 | 83.09 7.96 -5.48 | 91.00 7.21 -23.14 | 85.17 6.97 -22.43 | 83.39 7.94 -12.87 | 97.24 10.84 0.00 | 75.80 8.22 0.00 | 74.17 8.07 0.00 | 80.95 8.63 0.00 | 119.76 12.40 0.00 | 102.39 10.50 0.00 | 90.28 9.52 -1.55 | 80.03 8.76 -0.78 | 67.28 7.35 -0.45 | 65.23 5.92 -8.54 |
| GOWANUS_GT1_4 24080 | 82.17 6.82 -7.36 | 61.04 5.54 -0.15 | 57.81 5.12 0.00 | 57.06 5.05 0.00 | 54.66 4.87 -0.06 | 59.54 5.33 -0.27 | 66.41 6.41 -0.53 | 72.31 6.94 -0.34 | 83.55 7.87 0.00 | 82.87 8.22 0.00 | 83.09 7.96 -5.48 | 91.00 7.21 -23.14 | 85.17 6.97 -22.43 | 83.39 7.94 -12.87 | 97.24 10.84 0.00 | 75.80 8.22 0.00 | 74.17 8.07 0.00 | 80.95 8.63 0.00 | 119.76 12.40 0.00 | 102.39 10.50 0.00 | 90.28 9.52 -1.55 | 80.03 8.76 -0.78 | 67.28 7.35 -0.45 | 65.23 5.92 -8.54 |
| GOWANUS_GT1_5 24084 | 82.17 6.82 -7.36 | 61.04 5.54 -0.15 | 57.81 5.12 0.00 | 57.06 5.05 0.00 | 54.66 4.87 -0.06 | 59.54 5.33 -0.27 | 66.41 6.41 -0.53 | 72.31 6.94 -0.34 | 83.55 7.87 0.00 | 82.87 8.22 0.00 | 83.09 7.96 -5.48 | 91.00 7.21 -23.14 | 85.17 6.97 -22.43 | 83.39 7.94 -12.87 | 97.24 10.84 0.00 | 75.80 8.22 0.00 | 74.17 8.07 0.00 | 80.95 8.63 0.00 | 119.76 12.40 0.00 | 102.39 10.50 0.00 | 90.28 9.52 -1.55 | 80.03 8.76 -0.78 | 67.28 7.35 -0.45 | 65.23 5.92 -8.54 |
| GOWANUS_GT1_6 24111 | 82.17 6.82 -7.36 | 61.04 5.54 -0.15 | 57.81 5.12 0.00 | 57.06 5.05 0.00 | 54.66 4.87 -0.06 | 59.54 5.33 -0.27 | 66.41 6.41 -0.53 | 72.31 6.94 -0.34 | 83.55 7.87 0.00 | 82.87 8.22 0.00 | 83.09 7.96 -5.48 | 91.00 7.21 -23.14 | 85.17 6.97 -22.43 | 83.39 7.94 -12.87 | 97.24 10.84 0.00 | 75.80 8.22 0.00 | 74.17 8.07 0.00 | 80.95 8.63 0.00 | 119.76 12.40 0.00 | 102.39 10.50 0.00 | 90.28 9.52 -1.55 | 80.03 8.76 -0.78 | 67.28 7.35 -0.45 | 65.23 5.92 -8.54 |
| GOWANUS_GT1_7 24112 | 82.17 6.82 -7.36 | 61.04 5.54 -0.15 | 57.81 5.12 0.00 | 57.06 5.05 0.00 | 54.66 4.87 -0.06 | 59.54 5.33 -0.27 | 66.41 6.41 -0.53 | 72.31 6.94 -0.34 | 83.55 7.87 0.00 | 82.87 8.22 0.00 | 83.09 7.96 -5.48 | 91.00 7.21 -23.14 | 85.17 6.97 -22.43 | 83.39 7.94 -12.87 | 97.24 10.84 0.00 | 75.80 8.22 0.00 | 74.17 8.07 0.00 | 80.95 8.63 0.00 | 119.76 12.40 0.00 | 102.39 10.50 0.00 | 90.28 9.52 -1.55 | 80.03 8.76 -0.78 | 67.28 7.35 -0.45 | 65.23 5.92 -8.54 |
| GOWANUS_GT1_8 24113 | 82.17 6.82 -7.36 | 61.04 5.54 -0.15 | 57.81 5.12 0.00 | 57.06 5.05 0.00 | 54.66 4.87 -0.06 | 59.54 5.33 -0.27 | 66.41 6.41 -0.53 | 72.31 6.94 -0.34 | 83.55 7.87 0.00 | 82.87 8.22 0.00 | 83.09 7.96 -5.48 | 91.00 7.21 -23.14 | 85.17 6.97 -22.43 | 83.39 7.94 -12.87 | 97.24 10.84 0.00 | 75.80 8.22 0.00 | 74.17 8.07 0.00 | 80.95 8.63 0.00 | 119.76 12.40 0.00 | 102.39 10.50 0.00 | 90.28 9.52 -1.55 | 80.03 8.76 -0.78 | 67.28 7.35 -0.45 | 65.23 5.92 -8.54 |
| GOWANUS_GT2_1 24114 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| GOWANUS_GT2_2 24115 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| GOWANUS_GT2_3 24116 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| GOWANUS_GT2_4 24117 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| GOWANUS_GT2_5 24118 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| GOWANUS_GT2_6 24119 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| GOWANUS_GT2_7 24120 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| GOWANUS_GT2_8 24121 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| GOWANUS_GT3_1 24122 | 82.17 6.82 -7.36 | 61.04 5.54 -0.15 | 57.81 5.12 0.00 | 57.06 5.05 0.00 | 54.66 4.87 -0.06 | 59.54 5.33 -0.27 | 66.41 6.41 -0.53 | 72.31 6.94 -0.34 | 83.55 7.87 0.00 | 82.87 8.22 0.00 | 83.09 7.96 -5.48 | 91.00 7.21 -23.14 | 85.17 6.97 -22.43 | 83.39 7.94 -12.87 | 97.24 10.84 0.00 | 75.80 8.22 0.00 | 74.17 8.07 0.00 | 80.95 8.63 0.00 | 119.76 12.40 0.00 | 102.39 10.50 0.00 | 90.28 9.52 -1.55 | 80.03 8.76 -0.78 | 67.28 7.35 -0.45 | 65.23 5.92 -8.54 |

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| GOWANUS_GT3_2 24123 | 82.17 6.82 -7.36 | 61.04 5.54 -0.15 | 57.81 5.12 0.00 | 57.06 5.05 0.00 | 54.66 4.87 -0.06 | 59.54 5.33 -0.27 | 66.41 6.41 -0.53 | 72.31 6.94 -0.34 | 83.55 7.87 0.00 | 82.87 8.22 0.00 | 83.09 7.96 -5.48 | 91.00 7.21 -23.14 | 85.17 6.97 -22.43 | 83.39 7.94 -12.87 | 97.24 10.84 0.00 | 75.80 8.22 0.00 | 74.17 8.07 0.00 | 80.95 8.63 0.00 | 119.76 12.40 0.00 | 102.39 10.50 0.00 | 90.28 9.52 -1.55 | 80.03 8.76 -0.78 | 67.28 7.35 -0.45 | 65.23 5.92 -8.54 |
| GOWANUS_GT3_3 24124 | 82.17 6.82 -7.36 | 61.04 5.54 -0.15 | 57.81 5.12 0.00 | 57.06 5.05 0.00 | 54.66 4.87 -0.06 | 59.54 5.33 -0.27 | 66.41 6.41 -0.53 | 72.31 6.94 -0.34 | 83.55 7.87 0.00 | 82.87 8.22 0.00 | 83.09 7.96 -5.48 | 91.00 7.21 -23.14 | 85.17 6.97 -22.43 | 83.39 7.94 -12.87 | 97.24 10.84 0.00 | 75.80 8.22 0.00 | 74.17 8.07 0.00 | 80.95 8.63 0.00 | 119.76 12.40 0.00 | 102.39 10.50 0.00 | 90.28 9.52 -1.55 | 80.03 8.76 -0.78 | 67.28 7.35 -0.45 | 65.23 5.92 -8.54 |
| GOWANUS_GT3_4 24125 | 82.17 6.82 -7.36 | 61.04 5.54 -0.15 | 57.81 5.12 0.00 | 57.06 5.05 0.00 | 54.66 4.87 -0.06 | 59.54 5.33 -0.27 | 66.41 6.41 -0.53 | 72.31 6.94 -0.34 | 83.55 7.87 0.00 | 82.87 8.22 0.00 | 83.09 7.96 -5.48 | 91.00 7.21 -23.14 | 85.17 6.97 -22.43 | 83.39 7.94 -12.87 | 97.24 10.84 0.00 | 75.80 8.22 0.00 | 74.17 8.07 0.00 | 80.95 8.63 0.00 | 119.76 12.40 0.00 | 102.39 10.50 0.00 | 90.28 9.52 -1.55 | 80.03 8.76 -0.78 | 67.28 7.35 -0.45 | 65.23 5.92 -8.54 |
| GOWANUS_GT3_5 24126 | 82.17 6.82 -7.36 | 61.04 5.54 -0.15 | 57.81 5.12 0.00 | 57.06 5.05 0.00 | 54.66 4.87 -0.06 | 59.54 5.33 -0.27 | 66.41 6.41 -0.53 | 72.31 6.94 -0.34 | 83.55 7.87 0.00 | 82.87 8.22 0.00 | 83.09 7.96 -5.48 | 91.00 7.21 -23.14 | 85.17 6.97 -22.43 | 83.39 7.94 -12.87 | 97.24 10.84 0.00 | 75.80 8.22 0.00 | 74.17 8.07 0.00 | 80.95 8.63 0.00 | 119.76 12.40 0.00 | 102.39 10.50 0.00 | 90.28 9.52 -1.55 | 80.03 8.76 -0.78 | 67.28 7.35 -0.45 | 65.23 5.92 -8.54 |
| GOWANUS_GT3_6 24127 | 82.17 6.82 -7.36 | 61.04 5.54 -0.15 | 57.81 5.12 0.00 | 57.06 5.05 0.00 | 54.66 4.87 -0.06 | 59.54 5.33 -0.27 | 66.41 6.41 -0.53 | 72.31 6.94 -0.34 | 83.55 7.87 0.00 | 82.87 8.22 0.00 | 83.09 7.96 -5.48 | 91.00 7.21 -23.14 | 85.17 6.97 -22.43 | 83.39 7.94 -12.87 | 97.24 10.84 0.00 | 75.80 8.22 0.00 | 74.17 8.07 0.00 | 80.95 8.63 0.00 | 119.76 12.40 0.00 | 102.39 10.50 0.00 | 90.28 9.52 -1.55 | 80.03 8.76 -0.78 | 67.28 7.35 -0.45 | 65.23 5.92 -8.54 |
| GOWANUS_GT3_7 24128 | 82.17 6.82 -7.36 | 61.04 5.54 -0.15 | 57.81 5.12 0.00 | 57.06 5.05 0.00 | 54.66 4.87 -0.06 | 59.54 5.33 -0.27 | 66.41 6.41 -0.53 | 72.31 6.94 -0.34 | 83.55 7.87 0.00 | 82.87 8.22 0.00 | 83.09 7.96 -5.48 | 91.00 7.21 -23.14 | 85.17 6.97 -22.43 | 83.39 7.94 -12.87 | 97.24 10.84 0.00 | 75.80 8.22 0.00 | 74.17 8.07 0.00 | 80.95 8.63 0.00 | 119.76 12.40 0.00 | 102.39 10.50 0.00 | 90.28 9.52 -1.55 | 80.03 8.76 -0.78 | 67.28 7.35 -0.45 | 65.23 5.92 -8.54 |
| GOWANUS_GT3_8 24129 | 82.17 6.82 -7.36 | 61.04 5.54 -0.15 | 57.81 5.12 0.00 | 57.06 5.05 0.00 | 54.66 4.87 -0.06 | 59.54 5.33 -0.27 | 66.41 6.41 -0.53 | 72.31 6.94 -0.34 | 83.55 7.87 0.00 | 82.87 8.22 0.00 | 83.09 7.96 -5.48 | 91.00 7.21 -23.14 | 85.17 6.97 -22.43 | 83.39 7.94 -12.87 | 97.24 10.84 0.00 | 75.80 8.22 0.00 | 74.17 8.07 0.00 | 80.95 8.63 0.00 | 119.76 12.40 0.00 | 102.39 10.50 0.00 | 90.28 9.52 -1.55 | 80.03 8.76 -0.78 | 67.28 7.35 -0.45 | 65.23 5.92 -8.54 |
| GOWANUS_GT4_1 24130 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| GOWANUS_GT4_2 24131 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| GOWANUS_GT4_3 24132 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| GOWANUS_GT4_4 24133 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| GOWANUS_GT4_5 24134 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| GOWANUS_GT4_6 24135 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| GOWANUS_GT4_7 24136 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| GOWANUS_GT4_8 24137 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |

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| GREENIDGE___3 23582 | 70.46 2.48 0.00 | 56.93 1.58 0.00 | 54.06 1.37 0.00 | 53.18 1.17 0.00 | 50.78 1.06 0.00 | 55.59 1.64 0.00 | 61.41 1.93 0.00 | 67.79 2.76 0.00 | 78.31 2.62 0.00 | 76.57 1.92 0.00 | 72.15 1.53 -0.97 | 69.97 1.07 -8.25 | 82.00 0.82 -25.41 | 92.10 1.02 -28.50 | 130.27 1.48 -42.39 | 69.75 1.63 -0.54 | 87.67 1.37 -20.20 | 106.37 1.24 -32.81 | 134.53 1.76 -25.41 | 94.02 2.14 0.00 | 81.47 2.26 0.00 | 72.65 2.15 0.00 | 61.45 1.97 0.00 | 52.68 1.92 0.00 |
| GREENIDGE___4 23583 | 70.46 2.48 0.00 | 56.93 1.58 0.00 | 54.06 1.37 0.00 | 53.18 1.17 0.00 | 50.78 1.06 0.00 | 55.59 1.64 0.00 | 61.41 1.93 0.00 | 67.79 2.76 0.00 | 78.31 2.62 0.00 | 76.57 1.92 0.00 | 72.15 1.53 -0.97 | 69.97 1.07 -8.25 | 82.00 0.82 -25.41 | 92.10 1.02 -28.50 | 130.27 1.48 -42.39 | 69.75 1.63 -0.54 | 87.67 1.37 -20.20 | 106.37 1.24 -32.81 | 134.53 1.76 -25.41 | 94.02 2.14 0.00 | 81.47 2.26 0.00 | 72.65 2.15 0.00 | 61.45 1.97 0.00 | 52.68 1.92 0.00 |
| GREENWD_138_KV_38B11_REV_LBMP_J 345004 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| GROVEVILLE___HYD 323602 | 80.28 6.18 -6.12 | 60.38 4.90 -0.12 | 57.33 4.64 0.00 | 56.54 4.53 0.00 | 54.13 4.35 -0.05 | 58.94 4.78 -0.22 | 65.61 5.71 -0.44 | 71.59 6.29 -0.28 | 83.25 7.56 0.00 | 82.50 7.85 0.00 | 82.96 7.67 -5.63 | 91.40 6.97 -23.78 | 85.53 6.63 -23.13 | 83.37 7.50 -13.29 | 96.67 10.27 0.00 | 75.32 7.74 0.00 | 73.71 7.62 0.00 | 80.57 8.25 0.00 | 119.18 11.82 0.00 | 101.81 9.92 0.00 | 89.24 8.76 -1.27 | 78.97 7.84 -0.64 | 66.24 6.39 -0.37 | 62.88 5.08 -7.04 |
| HAMPSHIRE___PAPER_HYD 323593 | 66.88 -1.11 0.00 | 54.45 -0.90 0.00 | 51.75 -0.93 0.00 | 51.20 -0.80 0.00 | 49.03 -0.70 0.00 | 53.30 -0.64 0.00 | 58.88 -0.59 0.00 | 64.17 -0.85 0.00 | 74.68 -1.01 0.00 | 73.30 -1.35 0.00 | 37.90 -1.90 29.86 | 44.61 -2.14 13.90 | 48.13 -2.20 5.45 | 26.79 -2.67 33.12 | 43.23 -3.43 39.73 | 29.21 -2.84 35.53 | 26.51 -2.34 37.25 | 38.12 -2.29 31.91 | 105.02 -2.64 -0.30 | 89.88 -2.01 0.00 | -16.84 -2.03 94.02 | 62.42 -1.15 6.92 | 58.82 -0.67 0.00 | 50.15 -0.62 0.00 |
| HARDSCRABBLE_WT_PWR 323673 | 69.73 1.74 0.00 | 56.53 1.18 0.00 | 54.16 1.47 0.00 | 53.23 1.23 0.00 | 50.93 1.21 0.00 | 54.85 0.91 0.00 | 60.93 1.45 0.00 | 66.47 1.45 0.00 | 77.25 1.57 0.00 | 76.64 1.99 0.00 | 72.04 2.38 0.00 | 48.39 1.87 14.13 | 42.43 1.35 14.69 | 59.38 1.44 4.64 | 93.22 1.73 -5.08 | 73.12 1.06 -4.48 | 71.96 1.17 -4.70 | 77.88 1.54 -4.02 | 110.21 2.85 0.00 | 94.29 2.41 0.00 | 98.31 2.38 -16.72 | 73.30 1.93 -0.87 | 60.79 1.31 0.00 | 51.56 0.79 0.00 |
| HARRIMAN_69_KV_BK771_REV_LBMP_G 345025 | 80.15 5.72 -6.45 | 59.99 4.51 -0.13 | 56.91 4.23 0.00 | 56.12 4.12 0.00 | 53.74 3.96 -0.06 | 58.57 4.40 -0.23 | 65.23 5.29 -0.46 | 71.15 5.82 -0.30 | 82.57 6.88 0.00 | 81.79 7.15 0.00 | 81.78 6.98 -5.13 | 88.73 6.40 -21.67 | 82.95 6.17 -21.00 | 81.62 6.99 -12.05 | 96.00 9.60 0.00 | 74.85 7.28 0.00 | 73.27 7.17 0.00 | 80.06 7.74 0.00 | 118.44 11.07 0.00 | 101.20 9.31 0.00 | 88.83 8.27 -1.35 | 78.55 7.38 -0.67 | 65.89 6.02 -0.39 | 63.00 4.77 -7.47 |
| HARZA MOOSE___RIVER 24016 | 69.47 1.49 0.00 | 56.34 0.99 0.00 | 53.55 0.86 0.00 | 52.83 0.83 0.00 | 50.49 0.77 0.00 | 54.92 0.98 0.00 | 60.91 1.44 0.00 | 66.82 1.80 0.00 | 77.55 1.86 0.00 | 76.27 1.62 0.00 | 63.11 1.16 7.70 | 50.67 0.89 10.87 | 47.47 0.69 8.98 | 52.41 0.77 10.94 | 80.37 1.24 7.27 | 61.57 0.85 6.85 | 59.88 0.96 7.18 | 67.47 1.30 6.15 | 110.05 2.42 -0.27 | 94.29 2.40 0.00 | 93.25 2.19 -11.86 | 71.18 2.02 1.34 | 61.01 1.52 0.00 | 51.93 1.17 0.00 |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018 | 81.91 6.57 -7.36 | 60.83 5.33 -0.15 | 57.65 4.97 0.00 | 56.90 4.89 0.00 | 54.53 4.75 -0.06 | 59.38 5.17 -0.27 | 66.25 6.25 -0.53 | 72.10 6.73 -0.34 | 83.44 7.75 0.00 | 82.67 8.01 0.00 | 82.94 7.81 -5.48 | 90.90 7.11 -23.14 | 85.07 6.86 -22.43 | 83.29 7.84 -12.87 | 97.13 10.73 0.00 | 75.60 8.02 0.00 | 73.98 7.88 0.00 | 80.72 8.40 0.00 | 119.33 11.97 0.00 | 102.00 10.11 0.00 | 89.93 9.18 -1.55 | 79.74 8.47 -0.77 | 67.04 7.10 -0.45 | 65.09 5.78 -8.54 |
| HEMPSTEAD___ 23647 | 82.52 7.18 -7.36 | 61.25 5.75 -0.15 | 57.99 5.31 0.00 | 57.25 5.25 0.00 | 54.74 4.95 -0.06 | 59.84 5.64 -0.27 | 66.82 6.83 -0.53 | 72.60 7.23 -0.34 | 83.75 8.06 0.00 | 82.84 8.19 0.00 | 96.28 8.38 -18.24 | 92.09 7.59 -23.85 | 87.03 7.06 -24.20 | 83.47 8.01 -12.87 | 97.46 11.05 0.00 | 75.93 8.35 0.00 | 74.57 8.47 0.00 | 81.06 8.74 0.00 | 119.40 12.04 0.00 | 102.35 10.47 0.00 | 90.17 9.42 -1.55 | 82.19 8.60 -3.10 | 67.39 7.37 -0.53 | 67.60 5.89 -10.94 |
| HICKLING___1 23621 | 71.67 3.68 0.00 | 57.68 2.33 0.00 | 54.84 2.16 0.00 | 53.94 1.93 0.00 | 51.51 1.78 0.00 | 56.49 2.54 0.00 | 62.35 2.88 0.00 | 68.90 3.88 0.00 | 79.79 4.10 0.00 | 77.86 3.21 0.00 | 73.74 2.76 -1.33 | 69.89 2.04 -7.20 | 71.05 1.75 -13.53 | 77.50 2.41 -12.51 | 104.39 3.57 -14.41 | 70.69 2.90 -0.20 | 76.24 2.87 -7.27 | 86.65 2.96 -11.38 | 120.97 4.07 -9.54 | 96.12 4.23 0.00 | 83.29 4.08 0.00 | 73.93 3.44 0.00 | 62.61 3.13 0.00 | 53.76 2.99 0.00 |
| HICKLING___2 23622 | 71.67 3.68 0.00 | 57.68 2.33 0.00 | 54.84 2.16 0.00 | 53.94 1.93 0.00 | 51.51 1.78 0.00 | 56.49 2.54 0.00 | 62.35 2.88 0.00 | 68.90 3.88 0.00 | 79.79 4.10 0.00 | 77.86 3.21 0.00 | 73.74 2.76 -1.33 | 69.89 2.04 -7.20 | 71.05 1.75 -13.53 | 77.50 2.41 -12.51 | 104.39 3.57 -14.41 | 70.69 2.90 -0.20 | 76.24 2.87 -7.27 | 86.65 2.96 -11.38 | 120.97 4.07 -9.54 | 96.12 4.23 0.00 | 83.29 4.08 0.00 | 73.93 3.44 0.00 | 62.61 3.13 0.00 | 53.76 2.99 0.00 |
| HIGH FALLS___HY 23754 | 78.36 6.30 -4.08 | 60.39 4.96 -0.08 | 57.38 4.69 0.00 | 56.56 4.55 0.00 | 54.13 4.37 -0.04 | 58.87 4.79 -0.15 | 65.80 6.05 -0.29 | 72.13 6.92 -0.19 | 83.98 8.29 0.00 | 83.31 8.66 0.00 | 84.40 8.33 -6.42 | 95.51 7.75 -27.11 | 90.22 7.13 -27.32 | 86.33 7.92 -15.82 | 97.14 10.74 0.00 | 75.83 8.25 0.00 | 74.26 8.17 0.00 | 81.09 8.77 0.00 | 119.93 12.57 0.00 | 102.33 10.45 0.00 | 89.40 9.35 -0.85 | 79.29 8.37 -0.43 | 66.53 6.80 -0.25 | 60.81 5.33 -4.71 |
| HILLBURN___GT 23639 | 80.26 5.65 -6.63 | 59.92 4.43 -0.14 | 56.86 4.18 0.00 | 56.08 4.08 0.00 | 53.72 3.93 -0.06 | 58.54 4.36 -0.24 | 65.30 5.35 -0.48 | 71.21 5.88 -0.31 | 82.62 6.93 0.00 | 81.80 7.15 0.00 | 81.88 7.01 -5.21 | 89.08 6.44 -21.99 | 83.30 6.22 -21.31 | 81.88 7.07 -12.23 | 96.18 9.77 0.00 | 74.95 7.38 0.00 | 73.35 7.25 0.00 | 80.09 7.77 0.00 | 118.46 11.09 0.00 | 101.24 9.35 0.00 | 88.98 8.38 -1.39 | 78.71 7.52 -0.70 | 66.04 6.15 -0.40 | 63.34 4.89 -7.69 |
| HISHELDN_WT_PWR 323625 | 69.25 1.27 0.00 | 55.98 0.62 0.00 | 53.11 0.43 0.00 | 52.08 0.07 0.00 | 49.70 -0.03 0.00 | 54.71 0.77 0.00 | 59.93 0.46 0.00 | 66.44 1.42 0.00 | 76.82 1.13 0.00 | 74.85 0.20 0.00 | 69.62 -0.90 -0.86 | 54.99 -1.68 3.98 | 18.44 -1.58 35.75 | 15.22 -1.36 46.01 | 7.75 -1.79 76.87 | 65.37 -1.21 1.00 | 27.85 -1.22 37.03 | 10.28 -1.66 60.38 | 58.59 -2.63 46.14 | 91.12 -0.77 0.00 | 79.53 0.33 0.00 | 70.54 0.05 0.00 | 59.96 0.47 0.00 | 52.08 1.31 0.00 |

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| HOLTSVILLE_IC_1 23690 | 83.27 7.93 -7.36 | 61.98 6.48 -0.15 | 58.63 5.95 0.00 | 57.90 5.90 0.00 | 55.25 5.46 -0.06 | 60.52 6.31 -0.27 | 67.68 7.69 -0.53 | 73.52 8.15 -0.34 | 84.91 9.23 0.00 | 83.76 9.11 0.00 | 97.27 9.37 -18.24 | 92.71 8.21 -23.85 | 87.68 7.71 -24.20 | 84.29 8.83 -12.87 | 98.42 12.02 0.00 | 76.67 9.09 0.00 | 75.38 9.29 0.00 | 82.00 9.67 0.00 | 120.45 13.08 0.00 | 103.48 11.59 0.00 | 91.26 10.51 -1.55 | 83.02 9.43 -3.10 | 68.26 8.25 -0.53 | 68.34 6.63 -10.94 |
| HOLTSVILLE_IC_10 23699 | 83.75 8.41 -7.36 | 62.37 6.87 -0.15 | 58.98 6.30 0.00 | 58.24 6.23 0.00 | 55.57 5.78 -0.06 | 60.88 6.68 -0.27 | 68.07 8.07 -0.53 | 73.93 8.56 -0.34 | 85.47 9.78 0.00 | 84.32 9.67 0.00 | 97.82 9.93 -18.24 | 93.18 8.68 -23.85 | 88.11 8.14 -24.20 | 84.79 9.33 -12.87 | 99.04 12.64 0.00 | 77.07 9.49 0.00 | 75.75 9.65 0.00 | 82.52 10.19 0.00 | 121.25 13.88 0.00 | 104.17 12.28 0.00 | 91.85 11.10 -1.55 | 83.54 9.95 -3.10 | 68.65 8.64 -0.53 | 68.65 6.94 -10.94 |
| HOLTSVILLE_IC_2 23691 | 83.27 7.93 -7.36 | 61.98 6.48 -0.15 | 58.63 5.95 0.00 | 57.90 5.90 0.00 | 55.25 5.46 -0.06 | 60.52 6.31 -0.27 | 67.68 7.69 -0.53 | 73.52 8.15 -0.34 | 84.91 9.23 0.00 | 83.76 9.11 0.00 | 97.27 9.37 -18.24 | 92.71 8.21 -23.85 | 87.68 7.71 -24.20 | 84.29 8.83 -12.87 | 98.42 12.02 0.00 | 76.67 9.09 0.00 | 75.38 9.29 0.00 | 82.00 9.67 0.00 | 120.45 13.08 0.00 | 103.48 11.59 0.00 | 91.26 10.51 -1.55 | 83.02 9.43 -3.10 | 68.26 8.25 -0.53 | 68.34 6.63 -10.94 |
| HOLTSVILLE_IC_3 23692 | 83.27 7.93 -7.36 | 61.98 6.48 -0.15 | 58.63 5.95 0.00 | 57.90 5.90 0.00 | 55.25 5.46 -0.06 | 60.52 6.31 -0.27 | 67.68 7.69 -0.53 | 73.52 8.15 -0.34 | 84.91 9.23 0.00 | 83.76 9.11 0.00 | 97.27 9.37 -18.24 | 92.71 8.21 -23.85 | 87.68 7.71 -24.20 | 84.29 8.83 -12.87 | 98.42 12.02 0.00 | 76.67 9.09 0.00 | 75.38 9.29 0.00 | 82.00 9.67 0.00 | 120.45 13.08 0.00 | 103.48 11.59 0.00 | 91.26 10.51 -1.55 | 83.02 9.43 -3.10 | 68.26 8.25 -0.53 | 68.34 6.63 -10.94 |
| HOLTSVILLE_IC_4 23693 | 83.27 7.93 -7.36 | 61.98 6.48 -0.15 | 58.63 5.95 0.00 | 57.90 5.90 0.00 | 55.25 5.46 -0.06 | 60.52 6.31 -0.27 | 67.68 7.69 -0.53 | 73.52 8.15 -0.34 | 84.91 9.23 0.00 | 83.76 9.11 0.00 | 97.27 9.37 -18.24 | 92.71 8.21 -23.85 | 87.68 7.71 -24.20 | 84.29 8.83 -12.87 | 98.42 12.02 0.00 | 76.67 9.09 0.00 | 75.38 9.29 0.00 | 82.00 9.67 0.00 | 120.45 13.08 0.00 | 103.48 11.59 0.00 | 91.26 10.51 -1.55 | 83.02 9.43 -3.10 | 68.26 8.25 -0.53 | 68.34 6.63 -10.94 |
| HOLTSVILLE_IC_5 23694 | 83.27 7.93 -7.36 | 61.98 6.48 -0.15 | 58.63 5.95 0.00 | 57.90 5.90 0.00 | 55.25 5.46 -0.06 | 60.52 6.31 -0.27 | 67.68 7.69 -0.53 | 73.52 8.15 -0.34 | 84.91 9.23 0.00 | 83.76 9.11 0.00 | 97.27 9.37 -18.24 | 92.71 8.21 -23.85 | 87.68 7.71 -24.20 | 84.29 8.83 -12.87 | 98.42 12.02 0.00 | 76.67 9.09 0.00 | 75.38 9.29 0.00 | 82.00 9.67 0.00 | 120.45 13.08 0.00 | 103.48 11.59 0.00 | 91.26 10.51 -1.55 | 83.02 9.43 -3.10 | 68.26 8.25 -0.53 | 68.34 6.63 -10.94 |
| HOLTSVILLE_IC_6 23695 | 83.75 8.41 -7.36 | 62.37 6.87 -0.15 | 58.98 6.30 0.00 | 58.24 6.23 0.00 | 55.57 5.78 -0.06 | 60.88 6.68 -0.27 | 68.07 8.07 -0.53 | 73.93 8.56 -0.34 | 85.47 9.78 0.00 | 84.32 9.67 0.00 | 97.82 9.93 -18.24 | 93.18 8.68 -23.85 | 88.11 8.14 -24.20 | 84.79 9.33 -12.87 | 99.04 12.64 0.00 | 77.07 9.49 0.00 | 75.75 9.65 0.00 | 82.52 10.19 0.00 | 121.25 13.88 0.00 | 104.17 12.28 0.00 | 91.85 11.10 -1.55 | 83.54 9.95 -3.10 | 68.65 8.64 -0.53 | 68.65 6.94 -10.94 |
| HOLTSVILLE_IC_7 23696 | 83.75 8.41 -7.36 | 62.37 6.87 -0.15 | 58.98 6.30 0.00 | 58.24 6.23 0.00 | 55.57 5.78 -0.06 | 60.88 6.68 -0.27 | 68.07 8.07 -0.53 | 73.93 8.56 -0.34 | 85.47 9.78 0.00 | 84.32 9.67 0.00 | 97.82 9.93 -18.24 | 93.18 8.68 -23.85 | 88.11 8.14 -24.20 | 84.79 9.33 -12.87 | 99.04 12.64 0.00 | 77.07 9.49 0.00 | 75.75 9.65 0.00 | 82.52 10.19 0.00 | 121.25 13.88 0.00 | 104.17 12.28 0.00 | 91.85 11.10 -1.55 | 83.54 9.95 -3.10 | 68.65 8.64 -0.53 | 68.65 6.94 -10.94 |
| HOLTSVILLE_IC_8 23697 | 83.75 8.41 -7.36 | 62.37 6.87 -0.15 | 58.98 6.30 0.00 | 58.24 6.23 0.00 | 55.57 5.78 -0.06 | 60.88 6.68 -0.27 | 68.07 8.07 -0.53 | 73.93 8.56 -0.34 | 85.47 9.78 0.00 | 84.32 9.67 0.00 | 97.82 9.93 -18.24 | 93.18 8.68 -23.85 | 88.11 8.14 -24.20 | 84.79 9.33 -12.87 | 99.04 12.64 0.00 | 77.07 9.49 0.00 | 75.75 9.65 0.00 | 82.52 10.19 0.00 | 121.25 13.88 0.00 | 104.17 12.28 0.00 | 91.85 11.10 -1.55 | 83.54 9.95 -3.10 | 68.65 8.64 -0.53 | 68.65 6.94 -10.94 |
| HOLTSVILLE_IC_9 23698 | 83.75 8.41 -7.36 | 62.37 6.87 -0.15 | 58.98 6.30 0.00 | 58.24 6.23 0.00 | 55.57 5.78 -0.06 | 60.88 6.68 -0.27 | 68.07 8.07 -0.53 | 73.93 8.56 -0.34 | 85.47 9.78 0.00 | 84.32 9.67 0.00 | 97.82 9.93 -18.24 | 93.18 8.68 -23.85 | 88.11 8.14 -24.20 | 84.79 9.33 -12.87 | 99.04 12.64 0.00 | 77.07 9.49 0.00 | 75.75 9.65 0.00 | 82.52 10.19 0.00 | 121.25 13.88 0.00 | 104.17 12.28 0.00 | 91.85 11.10 -1.55 | 83.54 9.95 -3.10 | 68.65 8.64 -0.53 | 68.65 6.94 -10.94 |
| HOWARD_WT_PWR 323690 | 70.97 2.98 0.00 | 57.17 1.83 0.00 | 54.30 1.61 0.00 | 53.33 1.33 0.00 | 50.91 1.19 0.00 | 55.79 1.85 0.00 | 61.66 2.19 0.00 | 68.45 3.43 0.00 | 79.21 3.52 0.00 | 76.95 2.30 0.00 | 71.93 1.22 -1.05 | 74.47 0.60 -13.21 | 105.27 0.19 -49.31 | 120.79 0.60 -57.60 | 176.13 1.17 -88.56 | 69.86 1.14 -1.14 | 109.36 0.83 -42.43 | 141.74 0.41 -69.02 | 160.94 0.66 -52.91 | 94.10 2.22 0.00 | 82.33 3.12 0.00 | 73.32 2.82 0.00 | 62.24 2.75 0.00 | 53.65 2.89 0.00 |
| HQ_GEN_CEDARS 23644 | 65.15 -2.84 0.00 | 53.55 -1.80 0.00 | 50.91 -1.77 0.00 | 50.46 -1.54 0.00 | 48.37 -1.36 0.00 | 52.49 -1.45 0.00 | 57.67 -1.80 0.00 | 62.56 -2.47 0.00 | 73.12 -2.57 0.00 | 71.76 -2.89 0.00 | 14.28 -2.94 52.44 | 38.49 -2.73 19.44 | 49.04 -2.34 4.40 | 2.88 -3.17 56.54 | 9.84 -4.00 72.56 | 0.58 -3.02 63.98 | -3.73 -2.75 67.07 | 11.97 -2.89 57.46 | 103.42 -3.94 0.00 | 88.37 -3.51 0.00 | -121.46 -4.53 196.13 | 54.97 -3.06 12.46 | 57.32 -2.16 0.00 | 48.97 -1.80 0.00 |
| HQ_GEN_CEDARS_PROXY 323590 | 65.15 -2.84 0.00 | 53.55 -1.80 0.00 | 50.91 -1.77 0.00 | 50.46 -1.54 0.00 | 48.37 -1.36 0.00 | 52.49 -1.45 0.00 | 57.67 -1.80 0.00 | 62.56 -2.47 0.00 | 73.12 -2.57 0.00 | 74.82 -2.89 -3.06 | 12.54 -2.94 54.18 | 38.49 -2.73 19.44 | 49.04 -2.34 4.40 | 2.88 -3.17 56.54 | 9.84 -4.00 72.56 | 0.58 -3.02 63.98 | -3.73 -2.75 67.07 | 11.97 -2.89 57.46 | 103.42 -3.94 0.00 | 88.37 -3.51 0.00 | -121.46 -4.53 196.13 | 54.97 -3.06 12.46 | 57.32 -2.16 0.00 | 48.97 -1.80 0.00 |
| HQ_GEN_IMPORT 323601 | 0.00 -2.04 65.95 | 53.80 -1.55 0.00 | 51.18 -1.50 0.00 | 50.64 -1.37 0.00 | 0.00 -1.27 48.45 | 0.00 -1.39 52.56 | 0.00 -1.61 57.86 | 0.00 -1.83 63.20 | 0.00 -2.03 73.66 | 0.00 -2.12 72.54 | 54.39 -2.07 13.19 | 54.95 -1.82 3.88 | 54.01 -1.70 0.06 | 46.69 -2.01 13.89 | 65.11 -2.68 18.61 | 49.14 -2.03 16.41 | 46.91 -1.98 17.21 | 55.60 -2.16 14.56 | 66.44 -3.03 37.89 | 65.78 -2.69 23.42 | 25.53 -2.54 51.13 | 65.16 -2.13 3.20 | 57.88 -1.61 0.00 | 49.32 -1.44 0.00 |
| HQ_GEN_WHEEL 23651 | 0.00 -2.04 65.95 | 53.80 -1.55 0.00 | 51.18 -1.50 0.00 | 50.64 -1.37 0.00 | 0.00 -1.27 48.45 | 0.00 -1.39 52.56 | 0.00 -1.61 57.86 | 0.00 -1.83 63.20 | 0.00 -2.03 73.66 | 0.00 -2.12 72.54 | 54.39 -2.07 13.19 | 54.95 -1.82 3.88 | 54.01 -1.70 0.06 | 46.69 -2.01 13.89 | 65.11 -2.68 18.61 | 49.14 -2.03 16.41 | 46.91 -1.98 17.21 | 55.60 -2.16 14.56 | 66.44 -3.03 37.89 | 65.78 -2.69 23.42 | 25.53 -2.54 51.13 | 65.16 -2.13 3.20 | 57.88 -1.61 0.00 | 49.32 -1.44 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|-------|-------|--------|
| HUDSON AVE_GT_3 23810 | 81.95 | 60.75 | 57.60 | 56.88 | 54.50 | 59.35 | 66.22 | 72.11 | 83.47 | 82.73 | 82.98 | 90.91 | 85.08 | 83.35 | 97.30 | 75.67 | 74.01 | 80.85 | 119.53 | 102.04 | 89.92 | 79.68 | 66.97 | 65.01 |
| | 6.61 | 5.25 | 4.91 | 4.88 | 4.71 | 5.15 | 6.22 | 6.74 | 7.79 | 8.08 | 7.84 | 7.12 | 6.88 | 7.89 | 10.90 | 8.10 | 7.92 | 8.53 | 12.17 | 10.15 | 9.16 | 8.42 | 7.05 | 5.70 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -5.48 | -23.14 | -22.43 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.55 | -0.77 | -0.44 | -8.54 |
| HUDSON AVE_GT_4 23540 | 81.95 | 60.75 | 57.60 | 56.88 | 54.50 | 59.35 | 66.22 | 72.11 | 83.47 | 82.73 | 82.98 | 90.91 | 85.08 | 83.35 | 97.30 | 75.67 | 74.01 | 80.85 | 119.53 | 102.04 | 89.92 | 79.68 | 66.97 | 65.01 |
| | 6.61 | 5.25 | 4.91 | 4.88 | 4.71 | 5.15 | 6.22 | 6.74 | 7.79 | 8.08 | 7.84 | 7.12 | 6.88 | 7.89 | 10.90 | 8.10 | 7.92 | 8.53 | 12.17 | 10.15 | 9.16 | 8.42 | 7.05 | 5.70 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -5.48 | -23.14 | -22.43 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.55 | -0.77 | -0.44 | -8.54 |
| HUDSON AVE_GT_5 23657 | 81.95 | 60.75 | 57.60 | 56.88 | 54.50 | 59.35 | 66.22 | 72.11 | 83.47 | 82.73 | 82.98 | 90.91 | 85.08 | 83.35 | 97.30 | 75.67 | 74.01 | 80.85 | 119.53 | 102.04 | 89.92 | 79.68 | 66.97 | 65.01 |
| | 6.61 | 5.25 | 4.91 | 4.88 | 4.71 | 5.15 | 6.22 | 6.74 | 7.79 | 8.08 | 7.84 | 7.12 | 6.88 | 7.89 | 10.90 | 8.10 | 7.92 | 8.53 | 12.17 | 10.15 | 9.16 | 8.42 | 7.05 | 5.70 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -5.48 | -23.14 | -22.43 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.55 | -0.77 | -0.44 | -8.54 |
| HUDSON_AVE_10 24168 | 81.82 | 60.68 | 57.52 | 56.80 | 54.42 | 59.26 | 66.11 | 71.97 | 83.32 | 82.53 | 82.66 | 90.65 | 84.86 | 83.11 | 96.95 | 75.40 | 73.74 | 80.47 | 119.04 | 101.72 | 89.69 | 79.54 | 66.87 | 64.93 |
| | 6.48 | 5.18 | 4.84 | 4.80 | 4.63 | 5.06 | 6.11 | 6.60 | 7.63 | 7.88 | 7.52 | 6.87 | 6.66 | 7.65 | 10.55 | 7.82 | 7.64 | 8.15 | 11.68 | 9.83 | 8.93 | 8.27 | 6.94 | 5.63 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -5.48 | -23.14 | -22.43 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.55 | -0.77 | -0.44 | -8.54 |
| HUNTER MOUNT___DRP 323613 | 72.32 | 58.78 | 56.03 | 55.22 | 52.87 | 57.18 | 62.97 | 68.73 | 80.27 | 79.47 | 85.10 | 109.89 | 102.83 | 91.18 | 90.92 | 71.36 | 69.63 | 76.67 | 114.02 | 98.08 | 84.49 | 74.85 | 62.55 | 53.20 |
| | 4.33 | 3.43 | 3.35 | 3.22 | 3.15 | 3.24 | 3.50 | 3.71 | 4.58 | 4.82 | 4.76 | 4.13 | 3.06 | 3.31 | 4.52 | 3.78 | 3.53 | 4.35 | 6.66 | 6.19 | 5.28 | 4.36 | 3.06 | 2.43 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -10.68 | -45.10 | -43.99 | -25.28 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HUNTINGTON_RES_REC 323705 | 83.37 | 61.90 | 58.54 | 57.79 | 55.17 | 60.40 | 67.52 | 73.20 | 84.49 | 83.25 | 96.80 | 92.40 | 87.39 | 83.90 | 97.89 | 76.32 | 75.12 | 81.64 | 119.85 | 102.95 | 90.72 | 82.63 | 68.00 | 68.10 |
| | 8.03 | 6.40 | 5.85 | 5.79 | 5.38 | 6.19 | 7.52 | 7.83 | 8.80 | 8.60 | 8.91 | 7.90 | 7.41 | 8.44 | 11.49 | 8.74 | 9.03 | 9.32 | 12.49 | 11.06 | 9.97 | 9.04 | 7.99 | 6.40 |
| | -7.36 | -0.15 | 0.00 | 0.00 | -0.06 | -0.27 | -0.53 | -0.34 | 0.00 | 0.00 | -18.24 | -23.85 | -24.20 | -12.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.55 | -3.10 | -0.53 | -10.94 |
| HUNTLEY___63 23557 | 69.38 | 56.22 | 53.16 | 52.20 | 49.58 | 54.61 | 59.69 | 66.08 | 76.36 | 74.81 | 68.75 | 56.73 | 42.74 | 47.10 | 61.58 | 66.14 | 53.85 | 52.57 | 90.23 | 90.22 | 78.58 | 69.51 | 59.08 | 51.56 |
| | 1.40 | 0.87 | 0.48 | 0.20 | -0.14 | 0.67 | 0.22 | 1.06 | 0.67 | 0.16 | -0.91 | -1.63 | -1.15 | -1.04 | -1.74 | -1.13 | -1.08 | -1.47 | -3.11 | -1.66 | -0.63 | -0.98 | -0.40 | 0.79 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.30 | 11.88 | 14.45 | 23.08 | 0.31 | 11.18 | 18.27 | 14.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HUNTLEY___64 23558 | 69.38 | 56.22 | 53.16 | 52.20 | 49.58 | 54.61 | 59.69 | 66.08 | 76.36 | 74.81 | 68.75 | 56.73 | 42.74 | 47.10 | 61.58 | 66.14 | 53.85 | 52.57 | 90.23 | 90.22 | 78.58 | 69.51 | 59.08 | 51.56 |
| | 1.40 | 0.87 | 0.48 | 0.20 | -0.14 | 0.67 | 0.22 | 1.06 | 0.67 | 0.16 | -0.91 | -1.63 | -1.15 | -1.04 | -1.74 | -1.13 | -1.08 | -1.47 | -3.11 | -1.66 | -0.63 | -0.98 | -0.40 | 0.79 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.30 | 11.88 | 14.45 | 23.08 | 0.31 | 11.18 | 18.27 | 14.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HUNTLEY___65 23559 | 69.38 | 56.22 | 53.16 | 52.20 | 49.58 | 54.61 | 59.69 | 66.08 | 76.36 | 74.81 | 68.75 | 56.73 | 42.74 | 47.10 | 61.58 | 66.14 | 53.85 | 52.57 | 90.23 | 90.22 | 78.58 | 69.51 | 59.08 | 51.56 |
| | 1.40 | 0.87 | 0.48 | 0.20 | -0.14 | 0.67 | 0.22 | 1.06 | 0.67 | 0.16 | -0.91 | -1.63 | -1.15 | -1.04 | -1.74 | -1.13 | -1.08 | -1.47 | -3.11 | -1.66 | -0.63 | -0.98 | -0.40 | 0.79 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.30 | 11.88 | 14.45 | 23.08 | 0.31 | 11.18 | 18.27 | 14.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HUNTLEY___66 23560 | 69.38 | 56.22 | 53.16 | 52.20 | 49.58 | 54.61 | 59.69 | 66.08 | 76.36 | 74.81 | 68.75 | 56.73 | 42.74 | 47.10 | 61.58 | 66.14 | 53.85 | 52.57 | 90.23 | 90.22 | 78.58 | 69.51 | 59.08 | 51.56 |
| | 1.40 | 0.87 | 0.48 | 0.20 | -0.14 | 0.67 | 0.22 | 1.06 | 0.67 | 0.16 | -0.91 | -1.63 | -1.15 | -1.04 | -1.74 | -1.13 | -1.08 | -1.47 | -3.11 | -1.66 | -0.63 | -0.98 | -0.40 | 0.79 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.30 | 11.88 | 14.45 | 23.08 | 0.31 | 11.18 | 18.27 | 14.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HUNTLEY___67 23561 | 68.76 | 55.69 | 52.70 | 51.78 | 49.21 | 54.18 | 59.19 | 65.57 | 75.77 | 74.17 | 68.14 | 55.86 | 40.38 | 44.51 | 57.84 | 65.53 | 51.75 | 49.37 | 87.41 | 89.55 | 77.98 | 69.06 | 58.72 | 51.19 |
| | 0.78 | 0.34 | 0.01 | -0.23 | -0.51 | 0.24 | -0.28 | 0.54 | 0.09 | -0.48 | -1.52 | -2.20 | -1.83 | -1.73 | -2.58 | -1.69 | -1.65 | -2.11 | -3.88 | -2.34 | -1.23 | -1.44 | -0.76 | 0.43 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.60 | 13.56 | 16.34 | 25.99 | 0.36 | 12.69 | 20.84 | 16.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HUNTLEY___68 23562 | 68.76 | 55.69 | 52.70 | 51.78 | 49.21 | 54.18 | 59.19 | 65.57 | 75.77 | 74.17 | 68.14 | 55.86 | 40.38 | 44.51 | 57.84 | 65.53 | 51.75 | 49.37 | 87.41 | 89.55 | 77.98 | 69.06 | 58.72 | 51.19 |
| | 0.78 | 0.34 | 0.01 | -0.23 | -0.51 | 0.24 | -0.28 | 0.54 | 0.09 | -0.48 | -1.52 | -2.20 | -1.83 | -1.73 | -2.58 | -1.69 | -1.65 | -2.11 | -3.88 | -2.34 | -1.23 | -1.44 | -0.76 | 0.43 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.60 | 13.56 | 16.34 | 25.99 | 0.36 | 12.69 | 20.84 | 16.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HYLAND___LFGE 323620 | 73.25 | 59.09 | 56.00 | 54.95 | 52.33 | 57.47 | 63.27 | 69.65 | 79.04 | 76.72 | 71.55 | 74.42 | 109.82 | 126.92 | 186.10 | 69.63 | 114.55 | 150.42 | 167.76 | 95.84 | 84.16 | 74.92 | 63.22 | 54.30 |
| | 5.26 | 3.74 | 3.31 | 2.95 | 2.61 | 3.53 | 3.80 | 4.63 | 3.35 | 2.07 | 1.07 | 0.48 | 0.29 | 0.66 | 0.85 | 0.78 | 0.92 | 0.73 | 1.35 | 3.96 | 4.95 | 4.42 | 3.74 | 3.53 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.82 | -13.29 | -53.76 | -63.68 | -98.84 | -1.27 | -47.53 | -77.37 | -59.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| INDECK___CORINTH 23802 | 66.76 | 60.34 | 57.47 | 56.65 | 54.10 | 58.51 | 64.87 | 72.06 | 84.36 | 82.59 | 100.90 | 160.55 | 151.46 | 122.44 | 97.13 | 75.89 | 74.37 | 81.21 | 118.13 | 100.97 | 93.04 | 77.00 | 63.92 | 49.00 |
| | 6.71 | 5.15 | 4.79 | 4.65 | 4.45 | 4.85 | 5.98 | 7.34 | 8.67 | 7.94 | 7.04 | 6.19 | 5.52 | 5.85 | 7.68 | 5.63 | 5.46 | 6.47 | 10.77 | 9.09 | 8.04 | 6.64 | 4.81 | 5.45 |
| | 7.94 | 0.16 | 0.00 | 0.00 | 0.07 | 0.29 | 0.58 | 0.31 | 0.00 | 0.00 | -24.21 | -93.72 | -90.17 | -54.00 | -3.05 | -2.69 | -2.82 | -2.41 | 0.00 | 0.00 | -5.79 | 0.13 | 0.38 | 7.21 |
| INDECK___ILION 23567 | 69.45 | 56.39 | 53.80 | 53.00 | 50.70 | 54.86 | 60.77 | 66.52 | 77.39 | 76.49 | 71.58 | 48.10 | 42.40 | 59.39 | 93.42 | 73.41 | 72.12 | 77.98 | 109.99 | 94.18 | 98.02 | 73.09 | 60.69 | 51.64 |
| | 1.46 | 1.04 | 1.12 | 0.99 | 0.98 | 0.92 | 1.29 | 1.50 | 1.71 | 1.84 | 1.92 | 1.58 | 1.31 | 1.46 | 1.94 | 1.35 | 1.32 | 1.63 | 2.63 | 2.30 | 2.09 | 1.72 | 1.20 | 0.87 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.13 | 14.69 | 4.64 | -5.08 | -4.48 | -4.70 | -4.02 | 0.00 | 0.00 | -16.72 | -0.87 | 0.00 | 0.00 |

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|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|----------------------------|-------------------------|------------------------|-------------------------|
| INDECK___OLEAN 23982 | 71.50 3.52 0.00 | 57.45 2.10 0.00 | 54.50 1.81 0.00 | 53.59 1.59 0.00 | 51.15 1.43 0.00 | 56.25 2.31 0.00 | 61.78 2.31 0.00 | 68.71 3.68 0.00 | 79.73 4.05 0.00 | 77.69 3.04 0.00 | 72.66 2.08 -0.92 | 65.25 1.25 -3.35 | 57.61 0.93 -0.91 | 63.27 1.91 1.23 | 84.27 3.23 5.36 | 69.86 2.36 0.08 | 66.00 2.55 2.66 | 70.43 2.50 4.39 | 106.87 2.93 3.42 | 94.91 3.03 0.00 | 82.45 3.25 0.00 | 73.26 2.76 0.00 | 62.37 2.88 0.00 | 54.11 3.34 0.00 |
| INDECK___OSWEGO 23783 | 67.39 -0.59 0.00 | 54.69 -0.66 0.00 | 52.01 -0.67 0.00 | 51.27 -0.73 0.00 | 48.98 -0.74 0.00 | 53.24 -0.70 0.00 | 58.67 -0.80 0.00 | 64.26 -0.77 0.00 | 74.64 -1.04 0.00 | 73.57 -1.09 0.00 | 68.53 -1.12 0.00 | 59.58 -1.07 0.00 | 54.79 -0.99 0.00 | 61.53 -1.06 0.00 | 88.81 -1.46 -3.87 | 66.46 -1.12 0.00 | 65.03 -1.06 0.00 | 71.11 -1.21 0.00 | 107.67 -1.77 -2.08 | 90.58 -1.31 0.00 | 85.13 -0.97 -6.89 | 69.56 -0.93 0.00 | 58.64 -0.85 0.00 | 50.23 -0.54 0.00 |
| INDECK___YERKES 23781 | 69.45 1.46 0.00 | 56.28 0.92 0.00 | 53.21 0.53 0.00 | 52.26 0.25 0.00 | 49.63 -0.09 0.00 | 54.66 0.72 0.00 | 59.76 0.29 0.00 | 66.16 1.14 0.00 | 76.46 0.77 0.00 | 74.90 0.24 0.00 | 68.82 -0.84 0.00 | 56.79 -1.56 2.30 | 42.79 -1.09 11.88 | 47.16 -0.97 14.45 | 61.71 -1.61 23.08 | 66.22 -1.05 0.31 | 53.92 -1.00 11.18 | 52.65 -1.39 18.27 | 90.37 -2.97 14.02 | 90.33 -1.56 0.00 | 78.68 -0.53 0.00 | 69.60 -0.89 0.00 | 59.14 -0.34 0.00 | 51.61 0.84 0.00 |
| INDIAN POINT_GT_1 24139 | 81.01 5.81 -7.22 | 60.12 4.62 -0.15 | 57.04 4.35 0.00 | 56.27 4.27 0.00 | 53.89 4.11 -0.06 | 58.74 4.53 -0.26 | 65.43 5.44 -0.52 | 71.24 5.87 -0.34 | 82.54 6.85 0.00 | 81.76 7.11 0.00 | 82.06 6.98 -5.42 | 89.92 6.38 -22.90 | 84.10 6.14 -22.19 | 82.33 7.01 -12.74 | 96.04 9.64 0.00 | 74.79 7.21 0.00 | 73.18 7.09 0.00 | 79.91 7.59 0.00 | 118.16 10.79 0.00 | 100.99 9.10 0.00 | 88.90 8.18 -1.52 | 78.65 7.40 -0.76 | 66.03 6.11 -0.44 | 64.05 4.91 -8.38 |
| INDIAN POINT_GT_2 23659 | 81.01 5.81 -7.22 | 60.12 4.62 -0.15 | 57.04 4.35 0.00 | 56.27 4.27 0.00 | 53.89 4.11 -0.06 | 58.74 4.53 -0.26 | 65.43 5.44 -0.52 | 71.24 5.87 -0.34 | 82.54 6.85 0.00 | 81.76 7.11 0.00 | 82.06 6.98 -5.42 | 89.92 6.38 -22.90 | 84.10 6.14 -22.19 | 82.33 7.01 -12.74 | 96.04 9.64 0.00 | 74.79 7.21 0.00 | 73.18 7.09 0.00 | 79.91 7.59 0.00 | 118.16 10.79 0.00 | 100.99 9.10 0.00 | 88.90 8.18 -1.52 | 78.65 7.40 -0.76 | 66.03 6.11 -0.44 | 64.05 4.91 -8.38 |
| INDIAN POINT_GT_3 24019 | 81.01 5.81 -7.22 | 60.12 4.62 -0.15 | 57.04 4.35 0.00 | 56.27 4.27 0.00 | 53.89 4.11 -0.06 | 58.74 4.53 -0.26 | 65.43 5.44 -0.52 | 71.24 5.87 -0.34 | 82.54 6.85 0.00 | 81.76 7.11 0.00 | 82.06 6.98 -5.42 | 89.92 6.38 -22.90 | 84.10 6.14 -22.19 | 82.33 7.01 -12.74 | 96.04 9.64 0.00 | 74.79 7.21 0.00 | 73.18 7.09 0.00 | 79.91 7.59 0.00 | 118.16 10.79 0.00 | 100.99 9.10 0.00 | 88.90 8.18 -1.52 | 78.65 7.40 -0.76 | 66.03 6.11 -0.44 | 64.05 4.91 -8.38 |
| INDIAN POINT___2 23530 | 80.70 5.72 -6.99 | 60.06 4.57 -0.14 | 56.98 4.30 0.00 | 56.22 4.22 0.00 | 53.84 4.06 -0.06 | 58.67 4.47 -0.25 | 65.34 5.37 -0.50 | 71.14 5.79 -0.33 | 82.45 6.77 0.00 | 81.65 7.00 0.00 | 81.87 6.87 -5.35 | 89.52 6.30 -22.57 | 83.72 6.07 -21.88 | 82.03 6.89 -12.55 | 95.92 9.52 0.00 | 74.71 7.13 0.00 | 73.11 7.01 0.00 | 79.83 7.52 0.00 | 118.04 10.68 0.00 | 100.90 9.01 0.00 | 88.77 8.10 -1.47 | 78.56 7.33 -0.73 | 65.96 6.05 -0.42 | 63.72 4.84 -8.11 |
| INDIAN POINT___3 23531 | 80.92 5.70 -7.23 | 60.05 4.55 -0.15 | 56.98 4.29 0.00 | 56.20 4.20 0.00 | 53.84 4.05 -0.06 | 58.66 4.46 -0.26 | 65.33 5.35 -0.52 | 71.14 5.78 -0.34 | 82.42 6.73 0.00 | 81.64 6.98 0.00 | 81.95 6.87 -5.43 | 89.84 6.28 -22.91 | 84.03 6.05 -22.21 | 82.21 6.89 -12.74 | 95.91 9.50 0.00 | 74.68 7.10 0.00 | 73.06 6.97 0.00 | 79.80 7.48 0.00 | 118.02 10.65 0.00 | 100.84 8.96 0.00 | 88.76 8.04 -1.52 | 78.54 7.28 -0.76 | 65.92 6.00 -0.44 | 63.98 4.82 -8.39 |
| IP CORINTH___1 23988 | 67.13 7.08 7.94 | 60.63 5.44 0.16 | 57.75 5.06 0.00 | 56.92 4.92 0.00 | 54.37 4.72 0.07 | 58.81 5.15 0.29 | 65.21 6.32 0.58 | 72.42 7.70 0.31 | 84.80 9.11 0.00 | 83.01 8.35 0.00 | 101.29 7.43 -24.21 | 160.88 6.51 -93.72 | 151.77 5.83 -90.17 | 122.79 6.20 -54.00 | 97.62 8.16 -3.05 | 76.27 6.00 -2.69 | 74.74 5.82 -2.82 | 81.64 6.91 -2.41 | 118.76 11.40 0.00 | 101.50 9.61 0.00 | 93.50 8.51 -5.79 | 77.40 7.03 0.13 | 64.24 5.13 0.38 | 49.04 5.49 7.21 |
| IP___TICONDEROGA 23804 | 72.77 12.81 8.03 | 64.88 9.69 0.16 | 61.73 9.05 0.00 | 60.92 8.92 0.00 | 58.20 8.55 0.07 | 63.10 9.44 0.29 | 69.85 10.97 0.59 | 78.18 13.46 0.31 | 91.64 15.95 0.00 | 89.92 15.26 0.00 | 107.61 13.84 -24.12 | 166.09 12.08 -93.36 | 156.34 10.75 -89.82 | 128.14 11.76 -53.80 | 105.08 15.64 -3.04 | 81.49 11.23 -2.68 | 80.19 11.29 -2.81 | 87.79 13.07 -2.40 | 127.38 20.02 0.00 | 108.71 16.82 0.00 | 99.12 14.16 -5.74 | 82.36 12.00 0.14 | 68.30 9.20 0.38 | 52.11 8.64 7.29 |
| ISLIP_RES_REC 323679 | 84.16 8.81 -7.36 | 62.67 7.17 -0.15 | 59.24 6.56 0.00 | 58.49 6.48 0.00 | 55.81 6.02 -0.06 | 61.16 6.95 -0.27 | 68.38 8.39 -0.53 | 74.37 9.00 -0.34 | 86.04 10.35 0.00 | 84.89 10.24 0.00 | 98.37 10.48 -18.24 | 93.64 9.14 -23.85 | 88.57 8.60 -24.20 | 85.32 9.87 -12.87 | 99.82 13.41 0.00 | 77.67 10.09 0.00 | 76.31 10.22 0.00 | 83.09 10.77 0.00 | 122.03 14.67 0.00 | 104.87 12.98 0.00 | 92.46 11.70 -1.55 | 84.02 10.43 -3.10 | 69.04 9.03 -0.53 | 68.94 7.23 -10.94 |
| JARVIS___ 23743 | 68.66 0.67 0.00 | 55.88 0.53 0.00 | 53.21 0.53 0.00 | 52.47 0.47 0.00 | 50.17 0.45 0.00 | 54.37 0.43 0.00 | 60.06 0.59 0.00 | 65.73 0.71 0.00 | 76.47 0.78 0.00 | 75.51 0.85 0.00 | 70.49 0.83 0.00 | 47.22 0.70 14.13 | 41.69 0.61 14.69 | 58.62 0.68 4.64 | 92.35 0.86 -5.08 | 72.73 0.67 -4.48 | 71.46 0.66 -4.70 | 77.14 0.79 -4.02 | 108.57 1.21 0.00 | 92.97 1.09 0.00 | 96.92 1.00 -16.72 | 72.22 0.86 -0.87 | 60.13 0.65 0.00 | 51.27 0.51 0.00 |
| JENNISON___1 23625 | 72.56 4.58 0.00 | 58.78 3.43 0.00 | 55.93 3.25 0.00 | 55.16 3.16 0.00 | 52.80 3.08 0.00 | 57.49 3.55 0.00 | 63.51 4.04 0.00 | 70.23 5.20 0.00 | 81.58 5.90 0.00 | 79.98 5.32 0.00 | 77.21 4.82 -2.74 | 76.26 4.05 -11.55 | 70.70 3.72 -11.21 | 73.29 4.24 -6.46 | 93.39 6.33 -0.66 | 72.44 4.86 0.00 | 70.72 4.59 -0.03 | 77.50 5.13 -0.04 | 115.49 7.79 -0.34 | 98.98 7.09 0.00 | 85.47 6.26 0.00 | 75.84 5.35 0.00 | 63.88 4.40 0.00 | 54.38 3.62 0.00 |
| JENNISON___2 23626 | 72.56 4.58 0.00 | 58.78 3.43 0.00 | 55.93 3.25 0.00 | 55.16 3.16 0.00 | 52.80 3.08 0.00 | 57.49 3.55 0.00 | 63.51 4.04 0.00 | 70.23 5.20 0.00 | 81.58 5.90 0.00 | 79.98 5.32 0.00 | 77.21 4.82 -2.74 | 76.26 4.05 -11.55 | 70.70 3.72 -11.21 | 73.29 4.24 -6.46 | 93.39 6.33 -0.66 | 72.44 4.86 0.00 | 70.72 4.59 -0.03 | 77.50 5.13 -0.04 | 115.49 7.79 -0.34 | 98.98 7.09 0.00 | 85.47 6.26 0.00 | 75.84 5.35 0.00 | 63.88 4.40 0.00 | 54.38 3.62 0.00 |
| JERICHO_RISE_WT_PWR 323719 | 64.83 -3.16 0.00 | 52.85 -2.50 0.00 | 50.18 -2.51 0.00 | 50.06 -1.95 0.00 | 48.05 -1.67 0.00 | 52.59 -1.36 0.00 | 57.62 -1.85 0.00 | 62.32 -2.71 0.00 | 72.97 -2.72 0.00 | 71.38 -3.28 0.00 | 11.93 -3.16 54.57 | 37.62 -3.07 19.96 | 48.02 -3.45 4.30 | -0.34 -4.18 58.74 | 5.45 -5.35 75.60 | -2.55 -3.47 66.66 | -6.84 -3.06 69.88 | 9.02 -3.43 59.87 | 102.93 -4.43 0.00 | 88.60 -3.29 0.00 | -118.95 -2.04 196.11 | 55.21 -2.30 12.99 | 57.71 -1.78 0.00 | 49.03 -1.74 0.00 |

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|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|
| KCE_NY_1 323755 | 66.51 6.67 8.15 | 60.33 5.14 0.17 | 57.54 4.85 0.00 | 56.72 4.71 0.00 | 54.20 4.55 0.07 | 58.60 4.95 0.29 | 64.75 5.87 0.58 | 71.70 6.97 0.31 | 84.15 8.46 0.00 | 82.54 7.89 0.00 | 101.01 7.37 -23.98 | 160.01 6.50 -92.86 | 150.93 5.81 -89.34 | 122.49 6.41 -53.50 | 97.99 8.58 -3.01 | 76.61 6.38 -2.66 | 75.00 6.12 -2.79 | 81.98 7.28 -2.38 | 118.65 11.29 0.00 | 101.58 9.69 0.00 | 93.09 8.20 -5.67 | 77.28 6.94 0.15 | 64.31 5.21 0.39 | 48.11 4.74 7.40 |
| KEDC_PORT_JEFF_GT2 24210 | 83.48 8.14 -7.36 | 62.18 6.68 -0.15 | 58.80 6.11 0.00 | 58.05 6.05 0.00 | 55.39 5.61 -0.06 | 60.69 6.48 -0.27 | 67.88 7.88 -0.53 | 73.73 8.36 -0.34 | 85.21 9.52 0.00 | 84.07 9.42 0.00 | 97.58 9.68 -18.24 | 92.84 8.34 -23.85 | 87.63 7.66 -24.20 | 84.21 8.75 -12.87 | 98.18 11.77 0.00 | 76.53 8.94 0.00 | 75.26 9.16 0.00 | 81.86 9.54 0.00 | 120.37 13.01 0.00 | 103.72 11.84 0.00 | 91.53 10.78 -1.55 | 83.33 9.74 -3.10 | 68.49 8.48 -0.53 | 68.50 6.80 -10.94 |
| KEDC_PORT_JEFF_GT3 24211 | 83.48 8.14 -7.36 | 62.18 6.68 -0.15 | 58.80 6.11 0.00 | 58.05 6.05 0.00 | 55.39 5.61 -0.06 | 60.69 6.48 -0.27 | 67.88 7.88 -0.53 | 73.73 8.36 -0.34 | 85.21 9.52 0.00 | 84.07 9.42 0.00 | 97.58 9.68 -18.24 | 92.84 8.34 -23.85 | 87.63 7.66 -24.20 | 84.21 8.75 -12.87 | 98.18 11.77 0.00 | 76.53 8.94 0.00 | 75.26 9.16 0.00 | 81.86 9.54 0.00 | 120.37 13.01 0.00 | 103.72 11.84 0.00 | 91.53 10.78 -1.55 | 83.33 9.74 -3.10 | 68.49 8.48 -0.53 | 68.50 6.80 -10.94 |
| KEDC_GLWD_GT4 24219 | 82.51 7.17 -7.36 | 61.22 5.73 -0.15 | 58.00 5.31 0.00 | 57.24 5.24 0.00 | 54.76 4.98 -0.06 | 59.81 5.60 -0.27 | 66.75 6.75 -0.53 | 72.59 7.22 -0.34 | 83.47 7.78 0.00 | 82.63 7.98 0.00 | 96.15 8.26 -18.24 | 92.22 7.72 -23.85 | 86.92 6.95 -24.20 | 83.36 7.90 -12.87 | 97.32 10.92 0.00 | 75.78 8.21 0.00 | 74.27 8.18 0.00 | 80.87 8.55 0.00 | 119.26 11.90 0.00 | 102.08 10.19 0.00 | 89.94 9.19 -1.55 | 82.18 8.59 -3.10 | 67.38 7.37 -0.53 | 67.63 5.93 -10.94 |
| KEDC_GLWD_GT5 24220 | 82.51 7.17 -7.36 | 61.22 5.73 -0.15 | 58.00 5.31 0.00 | 57.24 5.24 0.00 | 54.76 4.98 -0.06 | 59.81 5.60 -0.27 | 66.75 6.75 -0.53 | 72.59 7.22 -0.34 | 83.47 7.78 0.00 | 82.63 7.98 0.00 | 96.15 8.26 -18.24 | 92.22 7.72 -23.85 | 86.92 6.95 -24.20 | 83.36 7.90 -12.87 | 97.32 10.92 0.00 | 75.78 8.21 0.00 | 74.27 8.18 0.00 | 80.87 8.55 0.00 | 119.26 11.90 0.00 | 102.08 10.19 0.00 | 89.94 9.19 -1.55 | 82.18 8.59 -3.10 | 67.38 7.37 -0.53 | 67.63 5.93 -10.94 |
| KENSICO____ 23655 | 81.35 6.03 -7.34 | 60.30 4.80 -0.15 | 57.20 4.51 0.00 | 56.44 4.44 0.00 | 54.06 4.27 -0.06 | 58.91 4.70 -0.27 | 65.64 5.65 -0.52 | 71.49 6.12 -0.34 | 82.80 7.11 0.00 | 82.04 7.38 0.00 | 82.37 7.24 -5.47 | 90.36 6.61 -23.09 | 84.51 6.35 -22.38 | 82.68 7.25 -12.84 | 96.38 9.97 0.00 | 75.04 7.46 0.00 | 73.40 7.30 0.00 | 80.14 7.82 0.00 | 118.50 11.14 0.00 | 101.26 9.37 0.00 | 89.16 8.41 -1.54 | 78.91 7.64 -0.77 | 66.25 6.32 -0.44 | 64.37 5.09 -8.52 |
| KERHONKS_69_KV_TR1_REV_LBMP_G 345021 | 79.10 6.68 -4.43 | 60.69 5.25 -0.09 | 57.64 4.96 0.00 | 56.80 4.80 0.00 | 54.36 4.60 -0.04 | 59.16 5.06 -0.16 | 66.09 6.31 -0.32 | 72.41 7.18 -0.20 | 84.31 8.62 0.00 | 83.69 9.04 0.00 | 84.28 8.68 -5.95 | 93.81 8.07 -25.09 | 89.01 7.16 -26.08 | 85.67 7.88 -15.21 | 97.07 10.67 0.00 | 75.75 8.17 0.00 | 74.18 8.08 0.00 | 81.05 8.73 0.00 | 119.99 12.63 0.00 | 102.68 10.79 0.00 | 89.79 9.66 -0.92 | 79.60 8.64 -0.46 | 66.73 6.97 -0.27 | 61.34 5.46 -5.12 |
| KIAC_JFK_GT1 23816 | 82.34 7.00 -7.36 | 61.17 5.67 -0.15 | 57.95 5.26 0.00 | 57.23 5.23 0.00 | 54.79 5.00 -0.06 | 59.68 5.48 -0.27 | 66.52 6.53 -0.53 | 72.35 6.98 -0.34 | 83.81 8.12 0.00 | 82.84 8.19 0.00 | 82.69 7.55 -5.48 | 90.67 6.88 -23.14 | 84.93 6.73 -22.43 | 83.19 7.73 -12.87 | 97.04 10.64 0.00 | 75.45 7.87 0.00 | 73.77 7.67 0.00 | 80.61 8.29 0.00 | 119.42 12.06 0.00 | 101.95 10.06 0.00 | 89.90 9.15 -1.55 | 79.76 8.50 -0.77 | 67.22 7.29 -0.44 | 65.31 6.00 -8.54 |
| KIAC_JFK_GT2 23817 | 82.34 7.00 -7.36 | 61.17 5.67 -0.15 | 57.95 5.26 0.00 | 57.23 5.23 0.00 | 54.79 5.00 -0.06 | 59.68 5.48 -0.27 | 66.52 6.53 -0.53 | 72.35 6.98 -0.34 | 83.81 8.12 0.00 | 82.84 8.19 0.00 | 82.69 7.55 -5.48 | 90.67 6.88 -23.14 | 84.93 6.73 -22.43 | 83.19 7.73 -12.87 | 97.04 10.64 0.00 | 75.45 7.87 0.00 | 73.77 7.67 0.00 | 80.61 8.29 0.00 | 119.42 12.06 0.00 | 101.95 10.06 0.00 | 89.90 9.15 -1.55 | 79.76 8.50 -0.77 | 67.22 7.29 -0.44 | 65.31 6.00 -8.54 |
| KINTIGH____ 23543 | 68.22 0.23 0.00 | 55.30 -0.05 0.00 | 52.35 -0.33 0.00 | 51.46 -0.54 0.00 | 48.92 -0.80 0.00 | 53.75 -0.19 0.00 | 58.80 -0.67 0.00 | 64.99 -0.03 0.00 | 75.19 -0.50 0.00 | 73.70 -0.96 0.00 | 67.85 -1.81 0.00 | 56.91 -2.28 1.46 | 46.36 -1.97 7.45 | 51.39 -2.02 9.17 | 68.76 -2.93 14.72 | 65.45 -1.94 0.19 | 57.12 -1.94 7.04 | 58.45 -2.42 11.44 | 94.43 -4.24 8.70 | 89.06 -2.82 0.00 | 77.41 -1.80 0.00 | 68.59 -1.91 0.00 | 58.23 -1.25 0.00 | 50.65 -0.11 0.00 |
| LACHUTE____HYDRO 323717 | 72.77 12.81 8.03 | 64.88 9.69 0.16 | 61.73 9.05 0.00 | 60.92 8.92 0.00 | 58.20 8.55 0.07 | 63.10 9.44 0.29 | 69.85 10.97 0.59 | 78.18 13.46 0.31 | 91.64 15.95 0.00 | 89.92 15.26 0.00 | 107.61 13.84 -24.12 | 166.09 12.08 -93.36 | 156.34 10.75 -89.82 | 128.14 11.76 -53.80 | 105.08 15.64 -3.04 | 81.49 11.23 -2.68 | 80.19 11.29 -2.81 | 87.79 13.07 -2.40 | 127.38 20.02 0.00 | 108.71 16.82 0.00 | 99.12 14.16 -5.74 | 82.36 12.00 0.14 | 68.30 9.20 0.38 | 52.11 8.64 7.29 |
| LEDERLE____ 23769 | 80.91 6.14 -6.78 | 60.36 4.87 -0.14 | 57.27 4.58 0.00 | 56.47 4.46 0.00 | 54.09 4.31 -0.06 | 58.97 4.78 -0.24 | 65.67 5.72 -0.48 | 71.58 6.24 -0.32 | 83.04 7.35 0.00 | 82.25 7.60 0.00 | 82.35 7.43 -5.27 | 89.68 6.80 -22.22 | 83.88 6.56 -21.54 | 82.40 7.45 -12.36 | 96.76 10.36 0.00 | 75.38 7.81 0.00 | 73.77 7.67 0.00 | 80.57 8.25 0.00 | 119.15 11.79 0.00 | 101.81 9.92 0.00 | 89.50 8.87 -1.42 | 79.12 7.92 -0.71 | 66.39 6.49 -0.41 | 63.80 5.17 -7.86 |
| LINDEN COGEN____ 23786 | 81.43 6.09 -7.36 | 60.36 4.86 -0.15 | 57.22 4.54 0.00 | 56.54 4.53 0.00 | 54.16 4.37 -0.06 | 58.97 4.76 -0.27 | 65.76 5.76 -0.53 | 71.55 6.18 -0.34 | 82.84 7.16 0.00 | 82.09 7.43 0.00 | 82.36 7.22 -5.48 | 90.40 6.61 -23.14 | 84.63 6.42 -22.43 | 82.81 7.35 -12.87 | 96.57 10.17 0.00 | 75.14 7.56 0.00 | 73.48 7.38 0.00 | 80.20 7.88 0.00 | 118.64 11.28 0.00 | 101.34 9.45 0.00 | 89.37 8.62 -1.55 | 79.22 7.95 -0.77 | 66.57 6.64 -0.44 | 64.62 5.32 -8.54 |
| LIPA_MISC_IPP 23656 | 83.35 8.01 -7.36 | 62.02 6.51 -0.15 | 58.64 5.96 0.00 | 57.92 5.91 0.00 | 55.27 5.48 -0.06 | 60.55 6.34 -0.27 | 67.77 7.77 -0.53 | 73.66 8.29 -0.34 | 85.16 9.47 0.00 | 84.01 9.36 0.00 | 97.54 9.64 -18.24 | 92.93 8.43 -23.85 | 87.90 7.93 -24.20 | 84.57 9.11 -12.87 | 98.79 12.39 0.00 | 76.95 9.37 0.00 | 75.66 9.56 0.00 | 82.30 9.98 0.00 | 120.91 13.55 0.00 | 103.88 12.00 0.00 | 91.59 10.84 -1.55 | 83.27 9.68 -3.10 | 68.41 8.40 -0.53 | 68.43 6.73 -10.94 |
| LISF__SOLAR 323691 | 83.46 8.12 -7.36 | 62.10 6.60 -0.15 | 58.72 6.04 0.00 | 57.98 5.98 0.00 | 55.33 5.54 -0.06 | 60.61 6.41 -0.27 | 67.89 7.89 -0.53 | 73.81 8.44 -0.34 | 85.35 9.67 0.00 | 84.19 9.54 0.00 | 97.72 9.82 -18.24 | 93.09 8.59 -23.85 | 88.04 8.06 -24.20 | 84.76 9.30 -12.87 | 99.06 12.66 0.00 | 77.19 9.61 0.00 | 75.87 9.77 0.00 | 82.54 10.21 0.00 | 121.26 13.90 0.00 | 104.16 12.27 0.00 | 91.83 11.08 -1.55 | 83.49 9.89 -3.10 | 68.58 8.57 -0.53 | 68.56 6.86 -10.94 |

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| LITTLE FALLS___HYD 24013 | 70.29 2.31 0.00 | 56.91 1.56 0.00 | 54.45 1.77 0.00 | 53.55 1.55 0.00 | 51.29 1.56 0.00 | 55.33 1.39 0.00 | 61.51 2.03 0.00 | 67.28 2.26 0.00 | 78.30 2.61 0.00 | 77.55 2.90 0.00 | 72.86 3.20 0.00 | 49.11 2.59 14.13 | 43.18 2.09 14.69 | 60.22 2.28 4.64 | 94.45 2.97 -5.08 | 73.98 1.92 -4.48 | 72.68 1.88 -4.70 | 78.75 2.40 -4.02 | 111.43 4.07 0.00 | 95.40 3.51 0.00 | 99.13 3.21 -16.72 | 73.98 2.61 -0.87 | 61.19 1.70 0.00 | 51.89 1.13 0.00 |
| LI_NEWBRDGE___DRP 323616 | 82.50 7.15 -7.36 | 61.22 5.72 -0.15 | 57.97 5.28 0.00 | 57.22 5.22 0.00 | 54.68 4.89 -0.06 | 59.80 5.60 -0.27 | 66.84 6.85 -0.53 | 72.58 7.22 -0.34 | 83.77 8.08 0.00 | 82.76 8.10 0.00 | 96.18 8.28 -18.24 | 91.92 7.42 -23.85 | 86.96 6.99 -24.20 | 83.43 7.97 -12.87 | 97.32 10.92 0.00 | 75.86 8.29 0.00 | 74.53 8.43 0.00 | 80.99 8.67 0.00 | 119.20 11.83 0.00 | 102.24 10.36 0.00 | 90.09 9.34 -1.55 | 82.09 8.50 -3.10 | 67.39 7.38 -0.53 | 67.63 5.93 -10.94 |
| LOCKPORT___CC1 323769 | 68.66 0.68 0.00 | 55.64 0.29 0.00 | 52.63 -0.06 0.00 | 51.68 -0.32 0.00 | 49.09 -0.63 0.00 | 54.07 0.13 0.00 | 59.05 -0.42 0.00 | 65.29 0.26 0.00 | 75.36 -0.33 0.00 | 73.73 -0.92 0.00 | 67.71 -1.95 0.00 | 55.99 -2.50 2.17 | 42.83 -1.78 11.16 | 47.26 -1.69 13.63 | 61.89 -2.67 21.83 | 65.22 -2.08 0.29 | 53.82 -1.76 10.52 | 53.03 -2.10 17.18 | 89.90 -4.32 13.14 | 88.90 -2.99 0.00 | 77.45 -1.76 0.00 | 68.56 -1.93 0.00 | 58.32 -1.17 0.00 | 51.05 0.29 0.00 |
| LOCKPORT___CC2 323770 | 68.66 0.68 0.00 | 55.64 0.29 0.00 | 52.63 -0.06 0.00 | 51.68 -0.32 0.00 | 49.09 -0.63 0.00 | 54.07 0.13 0.00 | 59.05 -0.42 0.00 | 65.29 0.26 0.00 | 75.36 -0.33 0.00 | 73.73 -0.92 0.00 | 67.71 -1.95 0.00 | 55.99 -2.50 2.17 | 42.83 -1.78 11.16 | 47.26 -1.69 13.63 | 61.89 -2.67 21.83 | 65.22 -2.08 0.29 | 53.82 -1.76 10.52 | 53.03 -2.10 17.18 | 89.90 -4.32 13.14 | 88.90 -2.99 0.00 | 77.45 -1.76 0.00 | 68.56 -1.93 0.00 | 58.32 -1.17 0.00 | 51.05 0.29 0.00 |
| LOCKPORT___CC3 323771 | 68.66 0.68 0.00 | 55.64 0.29 0.00 | 52.63 -0.06 0.00 | 51.68 -0.32 0.00 | 49.09 -0.63 0.00 | 54.07 0.13 0.00 | 59.05 -0.42 0.00 | 65.29 0.26 0.00 | 75.36 -0.33 0.00 | 73.73 -0.92 0.00 | 67.71 -1.95 0.00 | 55.99 -2.50 2.17 | 42.83 -1.78 11.16 | 47.26 -1.69 13.63 | 61.89 -2.67 21.83 | 65.22 -2.08 0.29 | 53.82 -1.76 10.52 | 53.03 -2.10 17.18 | 89.90 -4.32 13.14 | 88.90 -2.99 0.00 | 77.45 -1.76 0.00 | 68.56 -1.93 0.00 | 58.32 -1.17 0.00 | 51.05 0.29 0.00 |
| LONG_LAKE_PHOENIX 24014 | 67.98 -0.01 0.00 | 55.14 -0.21 0.00 | 52.40 -0.28 0.00 | 51.65 -0.35 0.00 | 49.33 -0.39 0.00 | 53.65 -0.29 0.00 | 59.16 -0.31 0.00 | 64.81 -0.21 0.00 | 75.28 -0.41 0.00 | 74.14 -0.51 0.00 | 69.10 -0.55 0.00 | 60.08 -0.57 0.00 | 55.25 -0.52 0.00 | 62.06 -0.52 0.00 | 88.59 -0.74 -2.93 | 67.05 -0.53 0.00 | 65.61 -0.49 0.00 | 71.74 -0.58 0.00 | 108.12 -0.82 -1.58 | 91.40 -0.49 0.00 | 84.13 -0.33 -5.24 | 70.09 -0.40 0.00 | 59.08 -0.40 0.00 | 50.59 -0.17 0.00 |
| LOVETT___3 23632 | 80.50 5.67 -6.84 | 60.00 4.51 -0.14 | 56.93 4.25 0.00 | 56.15 4.15 0.00 | 53.79 4.01 -0.06 | 58.62 4.43 -0.25 | 65.27 5.31 -0.49 | 71.07 5.72 -0.32 | 82.40 6.72 0.00 | 81.58 6.92 0.00 | 81.76 6.81 -5.29 | 89.23 6.25 -22.33 | 83.45 6.04 -21.64 | 81.86 6.87 -12.42 | 95.90 9.50 0.00 | 74.71 7.13 0.00 | 73.10 7.00 0.00 | 79.82 7.50 0.00 | 118.04 10.68 0.00 | 100.90 9.01 0.00 | 88.74 8.09 -1.44 | 78.50 7.28 -0.72 | 65.89 5.99 -0.41 | 63.49 4.78 -7.94 |
| LOVETT___4 23642 | 80.50 5.67 -6.84 | 60.00 4.51 -0.14 | 56.93 4.25 0.00 | 56.15 4.15 0.00 | 53.79 4.01 -0.06 | 58.62 4.43 -0.25 | 65.27 5.31 -0.49 | 71.07 5.72 -0.32 | 82.40 6.72 0.00 | 81.58 6.92 0.00 | 81.76 6.81 -5.29 | 89.23 6.25 -22.33 | 83.45 6.04 -21.64 | 81.86 6.87 -12.42 | 95.90 9.50 0.00 | 74.71 7.13 0.00 | 73.10 7.00 0.00 | 79.82 7.50 0.00 | 118.04 10.68 0.00 | 100.90 9.01 0.00 | 88.74 8.09 -1.44 | 78.50 7.28 -0.72 | 65.89 5.99 -0.41 | 63.49 4.78 -7.94 |
| LOVETT___5 23593 | 80.50 5.67 -6.84 | 60.00 4.51 -0.14 | 56.93 4.25 0.00 | 56.15 4.15 0.00 | 53.79 4.01 -0.06 | 58.62 4.43 -0.25 | 65.27 5.31 -0.49 | 71.07 5.72 -0.32 | 82.40 6.72 0.00 | 81.58 6.92 0.00 | 81.76 6.81 -5.29 | 89.23 6.25 -22.33 | 83.45 6.04 -21.64 | 81.86 6.87 -12.42 | 95.90 9.50 0.00 | 74.71 7.13 0.00 | 73.10 7.00 0.00 | 79.82 7.50 0.00 | 118.04 10.68 0.00 | 100.90 9.01 0.00 | 88.74 8.09 -1.44 | 78.50 7.28 -0.72 | 65.89 5.99 -0.41 | 63.49 4.78 -7.94 |
| LOWER RAQUET___HYD 24057 | 64.84 -3.15 0.00 | 53.19 -2.16 0.00 | 50.55 -2.14 0.00 | 50.14 -1.86 0.00 | 48.20 -1.52 0.00 | 52.35 -1.60 0.00 | 57.55 -1.92 0.00 | 62.36 -2.66 0.00 | 72.94 -2.74 0.00 | 71.54 -3.11 0.00 | 21.91 -3.28 44.46 | 39.63 -3.53 17.48 | 47.47 -3.54 4.77 | 9.88 -4.44 48.26 | 19.77 -5.76 60.87 | 9.24 -4.42 53.93 | 5.51 -4.06 56.53 | 19.65 -4.23 48.43 | 101.69 -5.82 -0.16 | 86.76 -5.12 0.00 | -122.29 -5.30 196.20 | 56.39 -3.60 10.51 | 57.20 -2.28 0.00 | 48.92 -1.84 0.00 |
| LOWER___HUDSON 24059 | 63.78 4.93 9.14 | 59.05 3.89 0.19 | 56.41 3.73 0.00 | 55.61 3.60 0.00 | 53.15 3.51 0.08 | 57.35 3.73 0.33 | 63.15 4.33 0.65 | 69.50 4.83 0.35 | 81.47 5.78 0.00 | 80.59 5.94 0.00 | 97.53 5.83 -22.05 | 151.31 5.13 -85.54 | 142.76 4.67 -82.32 | 117.02 5.19 -49.24 | 95.88 6.78 -2.70 | 75.00 5.04 -2.39 | 73.41 4.81 -2.50 | 80.08 5.62 -2.14 | 115.93 8.56 0.00 | 99.23 7.34 0.00 | 90.23 6.30 -4.73 | 75.49 5.31 0.32 | 63.02 3.99 0.45 | 45.59 3.47 8.64 |
| LWR___OSWEGATCHIE_HYD 23850 | 66.88 -1.11 0.00 | 54.45 -0.90 0.00 | 51.75 -0.93 0.00 | 51.20 -0.80 0.00 | 49.03 -0.70 0.00 | 53.30 -0.64 0.00 | 58.88 -0.59 0.00 | 64.17 -0.85 0.00 | 74.68 -1.01 0.00 | 73.30 -1.35 0.00 | 37.90 -1.90 29.86 | 44.61 -2.14 13.90 | 48.13 -2.20 5.45 | 26.79 -2.67 33.12 | 43.23 -3.43 39.73 | 29.21 -2.84 35.53 | 26.51 -2.34 37.25 | 38.12 -2.29 31.91 | 105.02 -2.64 -0.30 | 89.88 -2.01 0.00 | -16.84 -2.03 94.02 | 62.42 -1.15 6.92 | 58.82 -0.67 0.00 | 50.15 -0.62 0.00 |
| LYONS_FALL_HYD 23570 | 69.47 1.49 0.00 | 56.34 0.99 0.00 | 53.55 0.86 0.00 | 52.83 0.83 0.00 | 50.49 0.77 0.00 | 54.92 0.98 0.00 | 60.91 1.44 0.00 | 66.82 1.80 0.00 | 77.55 1.86 0.00 | 76.27 1.62 0.00 | 63.11 1.16 7.70 | 50.67 0.89 10.87 | 47.47 0.69 8.98 | 52.41 0.77 10.94 | 80.37 1.24 7.27 | 61.57 0.85 6.85 | 59.88 0.96 7.18 | 67.47 1.30 6.15 | 110.05 2.42 -0.27 | 94.29 2.40 0.00 | 93.25 2.19 -11.86 | 71.18 2.02 1.34 | 61.01 1.52 0.00 | 51.93 1.17 0.00 |
| MADISON___COUNTY_LFGE 323628 | 70.25 2.26 0.00 | 57.01 1.65 0.00 | 54.19 1.51 0.00 | 53.43 1.42 0.00 | 51.10 1.38 0.00 | 55.58 1.63 0.00 | 61.61 2.14 0.00 | 67.76 2.73 0.00 | 78.62 2.94 0.00 | 77.34 2.69 0.00 | 70.40 2.40 1.65 | 55.72 2.05 6.98 | 50.84 1.82 6.76 | 60.87 2.16 3.88 | 90.15 3.23 -0.52 | 69.94 2.36 0.00 | 68.43 2.33 0.00 | 75.05 2.73 0.00 | 111.64 4.00 -0.28 | 95.63 3.74 0.00 | 92.07 3.32 -9.55 | 73.34 2.85 0.00 | 61.71 2.23 0.00 | 52.57 1.80 0.00 |
| MAPLE RIDGE_WT_1 323574 | 66.90 -1.08 0.00 | 54.64 -0.71 0.00 | 52.07 -0.62 0.00 | 51.29 -0.72 0.00 | 48.94 -0.78 0.00 | 52.91 -1.03 0.00 | 58.61 -0.86 0.00 | 64.26 -0.77 0.00 | 74.69 -0.99 0.00 | 73.83 -0.82 0.00 | 89.04 -1.13 -20.51 | 45.52 -1.19 13.93 | 33.59 -1.51 20.67 | 75.75 -1.87 -15.03 | 120.30 -2.23 -36.13 | 98.13 -1.30 -31.85 | 98.30 -1.19 -33.40 | 99.81 -1.12 -28.61 | 106.32 -1.04 0.00 | 91.32 -0.57 0.00 | 162.83 -0.49 -84.11 | 76.09 -0.62 -6.21 | 59.06 -0.43 0.00 | 50.29 -0.48 0.00 |

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| MAPLE RIDGE_WT_2 323611 | 66.90 -1.08 0.00 | 54.64 -0.71 0.00 | 52.07 -0.62 0.00 | 51.29 -0.72 0.00 | 48.94 -0.78 0.00 | 52.91 -1.03 0.00 | 58.61 -0.86 0.00 | 64.26 -0.77 0.00 | 74.69 -0.99 0.00 | 73.83 -0.82 0.00 | 89.04 -1.13 -20.51 | 45.52 -1.19 13.93 | 33.59 -1.51 20.67 | 75.75 -1.87 -15.03 | 120.30 -2.23 -36.13 | 98.13 -1.30 -31.85 | 98.30 -1.19 -33.40 | 99.81 -1.12 -28.61 | 106.32 -1.04 0.00 | 91.32 -0.57 0.00 | 162.83 -0.49 -84.11 | 76.09 -0.62 -6.21 | 59.06 -0.43 0.00 | 50.29 -0.48 0.00 |
| MARBLE_RIVER_WT_PWR 323696 | 65.11 -2.87 0.00 | 53.00 -2.35 0.00 | 50.36 -2.32 0.00 | 50.25 -1.75 0.00 | 48.22 -1.50 0.00 | 52.81 -1.13 0.00 | 57.91 -1.56 0.00 | 62.51 -2.51 0.00 | 73.25 -2.44 0.00 | 71.63 -3.02 0.00 | 11.20 -2.80 55.65 | 37.54 -2.89 20.23 | 48.16 -3.36 4.25 | -1.36 -4.07 59.87 | 4.16 -5.09 77.15 | -3.67 -3.23 68.03 | -8.00 -2.79 71.32 | 8.07 -3.15 61.10 | 103.36 -4.00 0.00 | 88.98 -2.91 0.00 | -118.57 -1.67 196.10 | 55.24 -2.00 13.25 | 57.92 -1.57 0.00 | 49.20 -1.57 0.00 |
| MARSH_HILL_WT_PWR 323713 | 70.92 2.94 0.00 | 57.13 1.78 0.00 | 54.29 1.60 0.00 | 53.30 1.30 0.00 | 50.89 1.17 0.00 | 55.77 1.82 0.00 | 61.61 2.14 0.00 | 68.40 3.38 0.00 | 79.10 3.41 0.00 | 76.88 2.23 0.00 | 71.89 1.20 -1.03 | 75.12 0.54 -13.92 | 109.22 0.19 -53.27 | 125.68 0.59 -62.51 | 184.02 1.12 -96.50 | 69.93 1.12 -1.24 | 113.17 0.83 -46.24 | 148.02 0.47 -75.24 | 165.69 0.70 -57.63 | 94.15 2.26 0.00 | 82.32 3.12 0.00 | 73.25 2.76 0.00 | 62.17 2.68 0.00 | 53.58 2.81 0.00 |
| MG INDUSTRY___DRP 24185 | 66.79 3.43 4.63 | 58.07 2.81 0.09 | 55.45 2.77 0.00 | 54.70 2.70 0.00 | 52.30 2.61 0.04 | 56.43 2.65 0.17 | 62.20 3.06 0.33 | 68.11 3.29 0.20 | 79.55 3.87 0.00 | 78.78 4.13 0.00 | 87.75 4.15 -13.94 | 123.20 3.70 -58.85 | 116.29 3.48 -57.04 | 99.23 3.92 -32.73 | 91.68 5.28 0.00 | 71.58 4.00 0.00 | 70.01 3.92 0.00 | 76.75 4.43 0.00 | 113.78 6.41 0.00 | 97.27 5.38 0.00 | 82.96 4.66 0.90 | 74.10 4.06 0.45 | 62.40 3.18 0.26 | 48.37 2.60 5.00 |
| MID___OSWEGATCHIE_HYD 23849 | 66.88 -1.11 0.00 | 54.45 -0.90 0.00 | 51.75 -0.93 0.00 | 51.20 -0.80 0.00 | 49.03 -0.70 0.00 | 53.30 -0.64 0.00 | 58.88 -0.59 0.00 | 64.17 -0.85 0.00 | 74.68 -1.01 0.00 | 73.30 -1.35 0.00 | 37.90 -1.90 29.86 | 44.61 -2.14 13.90 | 48.13 -2.20 5.45 | 26.79 -2.67 33.12 | 43.23 -3.43 39.73 | 29.21 -2.84 35.53 | 26.51 -2.34 37.25 | 38.12 -2.29 31.91 | 105.02 -2.64 -0.30 | 89.88 -2.01 0.00 | -16.84 -2.03 94.02 | 62.42 -1.15 6.92 | 58.82 -0.67 0.00 | 50.15 -0.62 0.00 |
| MID___RAQUETTE_HYD 23851 | 64.84 -3.15 0.00 | 53.19 -2.16 0.00 | 50.55 -2.14 0.00 | 50.14 -1.86 0.00 | 48.20 -1.52 0.00 | 52.35 -1.60 0.00 | 57.55 -1.92 0.00 | 62.36 -2.66 0.00 | 72.94 -2.74 0.00 | 71.54 -3.11 0.00 | 21.91 -3.28 44.46 | 39.63 -3.53 17.48 | 47.47 -3.54 4.77 | 9.88 -4.44 48.26 | 19.77 -5.76 60.87 | 9.24 -4.42 53.93 | 5.51 -4.06 56.53 | 19.65 -4.23 48.43 | 101.69 -5.12 -0.16 | 86.76 -5.30 0.00 | -122.29 -3.60 196.20 | 56.39 -2.28 10.51 | 57.20 -1.84 0.00 | 48.92 -1.84 0.00 |
| MILLIKEN___1 23584 | 70.47 2.49 0.00 | 57.07 1.73 0.00 | 54.30 1.62 0.00 | 53.49 1.49 0.00 | 51.12 1.40 0.00 | 55.73 1.79 0.00 | 61.54 2.07 0.00 | 67.77 2.74 0.00 | 78.62 2.93 0.00 | 77.17 2.51 0.00 | 72.62 1.99 -0.97 | 67.17 1.71 -4.81 | 64.98 1.58 -7.64 | 71.17 1.83 -6.76 | 97.39 2.83 -8.15 | 69.75 2.08 -0.09 | 71.54 1.99 -3.45 | 80.14 2.23 -5.59 | 115.63 3.43 -4.84 | 95.26 3.38 0.00 | 85.13 3.19 -2.74 | 73.19 2.70 0.00 | 61.59 2.11 0.00 | 52.61 1.85 0.00 |
| MILLIKEN___2 23585 | 70.47 2.49 0.00 | 57.07 1.73 0.00 | 54.30 1.62 0.00 | 53.49 1.49 0.00 | 51.12 1.40 0.00 | 55.73 1.79 0.00 | 61.54 2.07 0.00 | 67.77 2.74 0.00 | 78.62 2.93 0.00 | 77.17 2.51 0.00 | 72.62 1.99 -0.97 | 67.17 1.71 -4.81 | 64.98 1.58 -7.64 | 71.17 1.83 -6.76 | 97.39 2.83 -8.15 | 69.75 2.08 -0.09 | 71.54 1.99 -3.45 | 80.14 2.23 -5.59 | 115.63 3.43 -4.84 | 95.26 3.38 0.00 | 85.13 3.19 -2.74 | 73.19 2.70 0.00 | 61.59 2.11 0.00 | 52.61 1.85 0.00 |
| MILLIKEN___DIESEL 23629 | 70.47 2.49 0.00 | 57.07 1.73 0.00 | 54.30 1.62 0.00 | 53.49 1.49 0.00 | 51.12 1.40 0.00 | 55.73 1.79 0.00 | 61.54 2.07 0.00 | 67.77 2.74 0.00 | 78.62 2.93 0.00 | 77.17 2.51 0.00 | 72.62 1.99 -0.97 | 67.17 1.71 -4.81 | 64.98 1.58 -7.64 | 71.17 1.83 -6.76 | 97.39 2.83 -8.15 | 69.75 2.08 -0.09 | 71.54 1.99 -3.45 | 80.14 2.23 -5.59 | 115.63 3.43 -4.84 | 95.26 3.38 0.00 | 85.13 3.19 -2.74 | 73.19 2.70 0.00 | 61.59 2.11 0.00 | 52.61 1.85 0.00 |
| MILLSEAT___LFGE 323607 | 69.97 1.99 0.00 | 56.66 1.31 0.00 | 53.58 0.89 0.00 | 52.60 0.60 0.00 | 49.95 0.23 0.00 | 54.98 1.03 0.00 | 60.14 0.67 0.00 | 66.52 1.50 0.00 | 76.85 1.17 0.00 | 75.15 0.49 0.00 | 69.09 -0.57 0.00 | 57.72 -1.23 1.69 | 46.48 -0.57 8.72 | 51.62 -0.33 10.64 | 68.79 -0.57 17.04 | 66.92 -0.43 0.22 | 57.73 -0.16 8.22 | 58.56 -0.34 13.42 | 95.34 -1.75 10.27 | 90.91 -0.98 0.00 | 79.13 -0.08 0.00 | 70.01 -0.48 0.00 | 59.41 -0.08 0.00 | 51.84 1.08 0.00 |
| MILLWOOD_138_KV_38W41_REV_LBMP_H 345005 | 81.12 5.84 -7.29 | 60.17 4.67 -0.15 | 57.08 4.40 0.00 | 56.32 4.32 0.00 | 53.94 4.16 -0.06 | 58.78 4.58 -0.26 | 65.47 5.48 -0.52 | 71.29 5.92 -0.34 | 82.59 6.91 0.00 | 81.81 7.16 0.00 | 82.15 7.05 -5.45 | 90.08 6.43 -23.00 | 84.25 6.19 -22.30 | 82.44 7.07 -12.79 | 96.10 9.70 0.00 | 74.84 7.26 0.00 | 73.22 7.13 0.00 | 79.94 7.62 0.00 | 118.22 10.86 0.00 | 101.02 9.13 0.00 | 88.93 8.19 -1.53 | 78.70 7.44 -0.76 | 66.08 6.15 -0.44 | 64.17 4.94 -8.46 |
| MODEL_CITY_ENERGY 24167 | 67.89 -0.10 0.00 | 55.05 -0.30 0.00 | 52.05 -0.64 0.00 | 51.13 -0.88 0.00 | 48.54 -1.18 0.00 | 53.44 -0.50 0.00 | 58.36 -1.11 0.00 | 64.40 -0.62 0.00 | 74.24 -1.44 0.00 | 72.67 -1.98 0.00 | 66.74 -2.92 0.00 | 55.25 -3.30 2.10 | 42.63 -2.30 10.84 | 47.08 -2.28 13.22 | 61.59 -3.62 21.20 | 64.25 -3.05 0.28 | 53.37 -2.51 10.22 | 52.82 -2.79 16.71 | 88.95 -5.61 12.80 | 87.51 -4.38 0.00 | 76.27 -2.94 0.00 | 67.52 -2.98 0.00 | 57.45 -2.04 0.00 | 50.47 -0.29 0.00 |
| MODERN_LFGE___ 323580 | 67.89 -0.10 0.00 | 55.05 -0.30 0.00 | 52.05 -0.64 0.00 | 51.13 -0.88 0.00 | 48.54 -1.18 0.00 | 53.44 -0.50 0.00 | 58.36 -1.11 0.00 | 64.40 -0.62 0.00 | 74.24 -1.44 0.00 | 72.67 -1.98 0.00 | 66.74 -2.92 0.00 | 55.25 -3.30 2.10 | 42.63 -2.30 10.84 | 47.08 -2.28 13.22 | 61.59 -3.62 21.20 | 64.25 -3.05 0.28 | 53.37 -2.51 10.22 | 52.82 -2.79 16.71 | 88.95 -5.61 12.80 | 87.51 -4.38 0.00 | 76.27 -2.94 0.00 | 67.52 -2.98 0.00 | 57.45 -2.04 0.00 | 50.47 -0.29 0.00 |
| MOHAWK_PAPER___DRP 24187 | 64.99 4.30 7.30 | 58.64 3.44 0.15 | 56.00 3.31 0.00 | 55.21 3.21 0.00 | 52.80 3.14 0.06 | 56.94 3.26 0.26 | 62.70 3.75 0.52 | 68.82 4.10 0.31 | 80.64 4.95 0.00 | 79.92 5.27 0.00 | 94.11 5.23 -19.22 | 140.09 4.60 -74.84 | 132.04 4.22 -72.04 | 110.32 4.71 -43.02 | 94.85 6.19 -2.27 | 74.26 4.68 -2.00 | 72.76 4.56 -2.09 | 79.35 5.23 -1.79 | 115.17 7.80 0.00 | 98.47 6.58 0.00 | 88.68 5.58 -3.89 | 74.94 4.75 0.30 | 62.63 3.55 0.40 | 46.08 2.94 7.62 |
| MONGAUP___HYD 23641 | 79.30 5.20 -6.11 | 59.56 4.09 -0.12 | 56.49 3.80 0.00 | 55.70 3.69 0.00 | 53.32 3.55 -0.05 | 58.05 3.89 -0.22 | 64.73 4.82 -0.44 | 70.72 5.41 -0.28 | 81.98 6.30 0.00 | 81.22 6.57 0.00 | 80.77 6.13 -4.99 | 87.38 5.67 -21.06 | 81.48 5.31 -20.40 | 80.26 5.97 -11.70 | 94.33 7.93 0.00 | 73.88 6.30 0.00 | 72.38 6.28 0.00 | 79.25 6.93 0.00 | 117.34 9.98 0.00 | 100.39 8.50 0.00 | 88.13 7.65 -1.28 | 77.97 6.83 -0.64 | 65.37 5.52 -0.37 | 62.20 4.36 -7.08 |

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|---|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|---------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|-------------------------|-------------------------|--------------------------|-------------------------|----------------------------|-------------------------|-------------------------|-------------------------|
| MONTAUK___DIESEL 23721 | 86.21 10.87 -7.36 | 64.24 8.74 -0.15 | 60.71 8.03 0.00 | 59.95 7.95 0.00 | 57.22 7.43 -0.06 | 62.73 8.52 -0.27 | 70.28 10.29 -0.53 | 76.67 11.30 -0.34 | 88.99 13.30 0.00 | 87.82 13.17 0.00 | 101.15 13.26 -18.24 | 96.14 11.64 -23.85 | 90.76 10.78 -24.20 | 87.72 12.26 -12.87 | 103.23 16.82 0.00 | 80.36 12.78 0.00 | 78.93 12.83 0.00 | 85.85 13.52 0.00 | 126.12 18.75 0.00 | 108.33 16.45 0.00 | 95.26 14.50 -1.55 | 86.32 12.73 -3.10 | 70.85 10.84 -0.53 | 70.39 8.69 -10.94 |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006 | 81.77 6.43 -7.36 | 60.61 5.11 -0.15 | 57.48 4.79 0.00 | 56.75 4.75 0.00 | 54.37 4.59 -0.06 | 59.24 5.03 -0.27 | 66.05 6.05 -0.53 | 71.92 6.55 -0.34 | 83.24 7.56 0.00 | 82.49 7.84 0.00 | 82.79 7.65 -5.48 | 90.74 6.95 -23.14 | 84.91 6.70 -22.43 | 83.12 7.66 -12.87 | 96.98 10.57 0.00 | 75.45 7.87 0.00 | 73.80 7.70 0.00 | 80.56 8.24 0.00 | 119.10 11.74 0.00 | 101.78 9.90 0.00 | 89.67 8.91 -1.55 | 79.44 8.18 -0.77 | 66.75 6.82 -0.45 | 64.83 5.52 -8.54 |
| MUNSVILLE_WIND_PWR 323609 | 73.71 5.73 0.00 | 59.66 4.31 0.00 | 56.78 4.10 0.00 | 56.06 4.06 0.00 | 53.82 4.10 0.00 | 58.54 4.59 0.00 | 64.41 4.95 0.00 | 71.90 6.88 0.00 | 83.33 7.64 0.00 | 81.32 6.67 0.00 | 77.88 5.98 -2.24 | 75.58 4.98 -9.95 | 71.95 4.44 -11.74 | 75.96 4.96 -8.42 | 100.12 7.96 -5.76 | 73.61 5.97 -0.06 | 73.80 5.26 -2.44 | 82.59 6.31 -3.96 | 121.03 10.27 -3.40 | 101.32 9.43 0.00 | 87.57 8.36 0.00 | 77.63 7.14 0.00 | 65.34 5.85 0.00 | 55.48 4.72 0.00 |
| N SALMON___HYD 24042 | 65.67 -2.31 0.00 | 53.58 -1.77 0.00 | 50.87 -1.82 0.00 | 50.64 -1.36 0.00 | 48.62 -1.10 0.00 | 53.13 -0.81 0.00 | 58.33 -1.14 0.00 | 63.27 -1.75 0.00 | 74.14 -1.54 0.00 | 72.61 -2.05 0.00 | 15.55 -2.08 52.03 | 39.07 -2.24 19.34 | 48.76 -2.60 4.42 | 3.17 -3.31 56.11 | 10.28 -4.15 71.97 | 1.45 -2.67 63.46 | -2.79 -2.36 66.53 | 12.78 -2.54 57.00 | 104.21 -3.15 0.00 | 89.55 -2.34 0.00 | -117.90 -0.97 196.13 | 56.61 -1.52 12.36 | 58.40 -1.09 0.00 | 49.63 -1.14 0.00 |
| N.E._GEN_SANDY PD 24062 | 36.26 4.18 35.91 | 58.00 3.38 0.73 | 55.97 3.29 0.00 | 55.19 3.18 0.00 | 52.49 3.09 0.32 | 55.95 3.30 1.30 | 60.72 3.84 2.59 | 67.09 3.94 1.88 | 80.37 4.68 0.00 | 79.36 5.06 0.36 | 84.51 5.18 -9.68 | 106.20 4.69 -40.86 | 99.80 4.43 -39.59 | 90.29 4.98 -22.72 | 92.98 6.58 0.00 | 71.42 4.78 0.94 | 70.75 4.65 0.00 | 77.51 5.19 0.00 | 114.92 7.56 0.00 | 98.19 6.31 0.00 | 76.20 5.44 8.45 | 71.10 4.83 4.22 | 60.86 3.82 2.44 | 7.63 3.12 46.25 |
| N. HEMPST_138_KV_BK345_REV_LBMP_G 345014 | 80.65 5.85 -6.81 | 60.13 4.64 -0.14 | 57.05 4.37 0.00 | 56.25 4.25 0.00 | 53.89 4.11 -0.06 | 58.73 4.54 -0.24 | 65.40 5.44 -0.49 | 71.24 5.89 -0.32 | 82.61 6.93 0.00 | 81.80 7.15 0.00 | 81.95 7.02 -5.28 | 89.38 6.44 -22.28 | 83.58 6.21 -21.60 | 82.04 7.07 -12.39 | 96.18 9.77 0.00 | 74.92 7.34 0.00 | 73.32 7.22 0.00 | 80.08 7.76 0.00 | 118.43 11.06 0.00 | 101.21 9.32 0.00 | 88.99 8.35 -1.43 | 78.70 7.49 -0.71 | 66.07 6.17 -0.41 | 63.59 4.92 -7.90 |
| NARROWS_GT1_1 24228 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| NARROWS_GT1_2 24229 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| NARROWS_GT1_3 24230 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| NARROWS_GT1_4 24231 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| NARROWS_GT1_5 24232 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| NARROWS_GT1_6 24233 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| NARROWS_GT1_7 24234 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| NARROWS_GT1_8 24235 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| NARROWS_GT2_1 24236 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |

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|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| NARROWS_GT2_2 24237 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| NARROWS_GT2_3 24238 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| NARROWS_GT2_4 24239 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| NARROWS_GT2_5 24240 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| NARROWS_GT2_6 24241 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| NARROWS_GT2_7 24242 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| NARROWS_GT2_8 24243 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022 | 72.32 4.33 0.00 | 58.78 3.43 0.00 | 56.03 3.35 0.00 | 55.22 3.22 0.00 | 52.87 3.15 0.00 | 57.18 3.24 0.00 | 62.97 3.50 0.00 | 68.73 3.71 0.00 | 80.27 4.58 0.00 | 79.47 4.82 0.00 | 85.10 4.76 -10.68 | 109.89 4.13 -45.10 | 102.83 3.06 -43.99 | 91.18 3.31 -25.28 | 90.92 4.52 0.00 | 71.36 3.78 0.00 | 69.63 3.53 0.00 | 76.67 4.35 0.00 | 114.02 6.66 0.00 | 98.08 6.19 0.00 | 84.49 5.28 0.00 | 74.85 4.36 0.00 | 62.55 3.06 0.00 | 53.20 2.43 0.00 |
| NEG CAPITAL___MECHNVIL 23645 | 66.06 6.62 8.54 | 60.32 5.15 0.17 | 57.52 4.84 0.00 | 56.69 4.69 0.00 | 54.17 4.52 0.08 | 58.53 4.89 0.31 | 64.64 5.79 0.61 | 71.42 6.71 0.32 | 83.69 8.00 0.00 | 82.47 7.81 0.00 | 100.65 7.44 -23.56 | 158.39 6.49 -91.25 | 149.43 5.86 -87.80 | 121.65 6.50 -52.56 | 97.98 8.63 -2.95 | 76.70 6.52 -2.60 | 75.08 6.26 -2.72 | 81.97 7.33 -2.33 | 118.69 11.33 0.00 | 101.53 9.65 0.00 | 92.95 8.29 -5.45 | 77.26 6.96 0.19 | 64.37 5.29 0.40 | 47.70 4.68 7.75 |
| NEG CENTRAL_HIGH_ACRES 23767 | 68.00 0.02 0.00 | 55.10 -0.25 0.00 | 52.22 -0.46 0.00 | 51.37 -0.63 0.00 | 48.92 -0.81 0.00 | 53.50 -0.45 0.00 | 58.80 -0.67 0.00 | 64.84 -0.18 0.00 | 75.25 -0.44 0.00 | 73.98 -0.68 0.00 | 68.50 -1.16 0.00 | 59.27 -1.37 0.00 | 54.57 -1.18 0.02 | 61.32 -1.23 0.03 | 84.66 -1.69 0.06 | 66.46 -1.12 0.00 | 64.91 -1.16 0.02 | 70.75 -1.54 0.03 | 104.76 -2.59 0.02 | 90.20 -1.69 0.00 | 78.08 -1.13 0.00 | 69.24 -1.26 0.00 | 58.47 -1.01 0.00 | 50.34 -0.43 0.00 |
| NEG CENTRAL___DRP 24199 | 69.71 1.72 0.00 | 56.42 1.07 0.00 | 53.59 0.90 0.00 | 52.74 0.74 0.00 | 50.38 0.66 0.00 | 55.02 1.08 0.00 | 60.74 1.27 0.00 | 66.92 1.90 0.00 | 77.56 1.88 0.00 | 76.10 1.44 0.00 | 70.66 1.01 0.00 | 62.38 0.80 -0.93 | 61.21 0.64 -4.80 | 69.29 0.85 -5.86 | 98.09 1.34 -10.35 | 68.83 1.13 -0.12 | 71.62 1.01 -4.51 | 80.62 0.97 -7.33 | 114.81 1.28 -6.17 | 93.41 1.52 0.00 | 83.77 1.65 -2.91 | 71.93 1.44 0.00 | 60.63 1.15 0.00 | 51.96 1.19 0.00 |
| NEG CENTRAL___INDECK 23768 | 72.14 4.16 0.00 | 58.23 2.88 0.00 | 55.20 2.52 0.00 | 54.19 2.18 0.00 | 51.59 1.87 0.00 | 56.64 2.70 0.00 | 62.46 2.99 0.00 | 68.98 3.96 0.00 | 79.02 3.33 0.00 | 77.02 2.37 0.00 | 71.90 1.42 -0.82 | 74.76 0.77 -13.34 | 110.34 0.57 -54.00 | 127.51 0.96 -63.97 | 186.98 1.28 -99.30 | 69.97 1.11 -1.28 | 115.10 1.24 -47.75 | 151.13 1.09 -77.73 | 168.53 1.84 -59.33 | 95.24 3.35 0.00 | 83.20 3.99 0.00 | 73.92 3.43 0.00 | 62.45 2.97 0.00 | 53.69 2.92 0.00 |
| NEG CENTRAL___SENECA 23627 | 70.29 2.30 0.00 | 56.80 1.46 0.00 | 53.93 1.25 0.00 | 53.07 1.07 0.00 | 50.66 0.94 0.00 | 55.43 1.49 0.00 | 61.24 1.76 0.00 | 67.60 2.58 0.00 | 78.22 2.54 0.00 | 76.61 1.95 0.00 | 71.15 1.49 0.00 | 63.24 1.11 -1.49 | 64.29 0.88 -7.64 | 73.08 1.17 -9.32 | 103.55 1.73 -15.41 | 69.41 1.64 -0.19 | 74.70 1.42 -7.18 | 85.38 1.39 -11.67 | 118.52 1.92 -9.24 | 94.07 2.19 0.00 | 84.05 2.27 -2.57 | 72.50 2.00 0.00 | 61.21 1.73 0.00 | 52.45 1.69 0.00 |
| NEG CENTRAL___STATE_STREET 24147 | 69.86 1.87 0.00 | 56.61 1.26 0.00 | 53.82 1.13 0.00 | 53.02 1.01 0.00 | 50.67 0.95 0.00 | 55.23 1.29 0.00 | 60.72 1.25 0.00 | 66.72 1.69 0.00 | 77.47 1.78 0.00 | 76.21 1.55 0.00 | 70.64 0.98 0.00 | 61.59 0.94 0.00 | 56.63 0.86 0.00 | 63.53 0.94 0.00 | 89.43 1.68 -1.35 | 68.64 1.06 0.00 | 67.11 1.01 0.00 | 73.33 1.02 0.00 | 109.48 1.40 -0.73 | 93.41 1.52 0.00 | 84.10 1.76 -3.14 | 71.94 1.45 0.00 | 60.45 0.97 0.00 | 51.73 0.96 0.00 |
| NEG MILLWOOD___DRP 24198 | 81.04 6.41 -6.64 | 60.56 5.07 -0.14 | 57.47 4.78 0.00 | 56.67 4.67 0.00 | 54.28 4.50 -0.06 | 59.13 4.95 -0.24 | 65.87 5.92 -0.48 | 71.89 6.57 -0.30 | 83.91 8.23 0.00 | 83.18 8.53 0.00 | 83.29 8.01 -5.62 | 91.62 7.25 -23.72 | 85.74 6.93 -23.04 | 83.69 7.88 -13.23 | 97.22 10.82 0.00 | 75.70 8.13 0.00 | 73.98 7.88 0.00 | 80.81 8.50 0.00 | 119.55 12.19 0.00 | 102.12 10.23 0.00 | 89.65 9.06 -1.39 | 79.32 8.13 -0.69 | 66.51 6.63 -0.40 | 63.74 5.31 -7.67 |

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| NEG NORTH_FLCN_SEA 23793 | 66.00 -1.99 0.00 | 53.68 -1.67 0.00 | 50.98 -1.70 0.00 | 50.83 -1.17 0.00 | 48.78 -0.95 0.00 | 53.44 -0.50 0.00 | 58.65 -0.82 0.00 | 63.40 -1.63 0.00 | 74.23 -1.45 0.00 | 72.71 -1.94 0.00 | 12.19 -1.95 55.52 | 38.23 -2.22 20.19 | 48.77 -2.75 4.26 | -0.63 -3.49 59.73 | 5.14 -4.30 76.96 | -2.93 -2.65 67.86 | -7.20 -2.16 71.14 | 9.07 -2.31 60.95 | 104.67 -2.70 0.00 | 90.15 -1.74 0.00 | -117.23 -0.33 196.10 | 56.12 -1.15 13.22 | 58.63 -0.85 0.00 | 49.82 -0.95 0.00 |
| NEG NORTH_KES_CHATEGAY 23792 | 65.04 -2.94 0.00 | 53.03 -2.32 0.00 | 50.34 -2.35 0.00 | 50.21 -1.79 0.00 | 48.19 -1.53 0.00 | 52.75 -1.19 0.00 | 57.79 -1.68 0.00 | 62.52 -2.50 0.00 | 73.17 -2.51 0.00 | 71.51 -3.14 0.00 | 12.03 -3.04 54.59 | 37.70 -2.99 19.97 | 48.11 -3.36 4.30 | -0.24 -4.06 58.76 | 5.51 -5.26 75.63 | -2.46 -3.36 66.68 | -6.78 -2.97 69.91 | 9.15 -3.28 59.89 | 103.22 -4.14 0.00 | 88.91 -2.98 0.00 | -118.51 -1.61 196.11 | 55.46 -2.04 12.99 | 57.91 -1.57 0.00 | 49.19 -1.58 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 66.13 -1.86 0.00 | 53.79 -1.56 0.00 | 51.07 -1.61 0.00 | 50.89 -1.11 0.00 | 48.85 -0.87 0.00 | 53.51 -0.43 0.00 | 58.74 -0.73 0.00 | 63.56 -1.47 0.00 | 74.42 -1.27 0.00 | 72.84 -1.81 0.00 | 12.40 -1.89 55.37 | 38.30 -2.20 20.16 | 48.80 -2.71 4.27 | -0.40 -3.41 59.58 | 5.41 -4.24 76.75 | -2.71 -2.61 67.67 | -6.90 -2.05 70.95 | 9.35 -2.19 60.78 | 104.82 -2.54 0.00 | 90.34 -1.55 0.00 | -116.80 0.10 196.10 | 56.33 -0.98 13.18 | 58.71 -0.78 0.00 | 49.86 -0.91 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 66.13 -1.86 0.00 | 53.79 -1.56 0.00 | 51.07 -1.61 0.00 | 50.89 -1.11 0.00 | 48.85 -0.87 0.00 | 53.51 -0.43 0.00 | 58.74 -0.73 0.00 | 63.56 -1.47 0.00 | 74.42 -1.27 0.00 | 72.84 -1.81 0.00 | 12.40 -1.89 55.37 | 38.30 -2.20 20.16 | 48.80 -2.71 4.27 | -0.40 -3.41 59.58 | 5.41 -4.24 76.75 | -2.71 -2.61 67.67 | -6.90 -2.05 70.95 | 9.35 -2.19 60.78 | 104.82 -2.54 0.00 | 90.34 -1.55 0.00 | -116.80 0.10 196.10 | 56.33 -0.98 13.18 | 58.71 -0.78 0.00 | 49.86 -0.91 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 66.13 -1.86 0.00 | 53.79 -1.56 0.00 | 51.07 -1.61 0.00 | 50.89 -1.11 0.00 | 48.85 -0.87 0.00 | 53.51 -0.43 0.00 | 58.74 -0.73 0.00 | 63.56 -1.47 0.00 | 74.42 -1.27 0.00 | 72.84 -1.81 0.00 | 12.40 -1.89 55.37 | 38.30 -2.20 20.16 | 48.80 -2.71 4.27 | -0.40 -3.41 59.58 | 5.41 -4.24 76.75 | -2.71 -2.61 67.67 | -6.90 -2.05 70.95 | 9.35 -2.19 60.78 | 104.82 -2.54 0.00 | 90.34 -1.55 0.00 | -116.80 0.10 196.10 | 56.33 -0.98 13.18 | 58.71 -0.78 0.00 | 49.86 -0.91 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 68.66 0.68 0.00 | 55.64 0.29 0.00 | 52.63 -0.06 0.00 | 51.68 -0.32 0.00 | 49.09 -0.63 0.00 | 54.07 0.13 0.00 | 59.05 0.00 0.00 | 65.29 0.26 0.00 | 75.36 -0.33 0.00 | 73.73 -0.92 0.00 | 67.71 -1.95 0.00 | 55.99 -2.50 2.17 | 42.83 -1.78 11.16 | 47.26 -1.69 13.63 | 61.89 -2.67 21.83 | 65.22 -2.08 0.29 | 53.82 -1.76 10.52 | 53.03 -2.10 17.18 | 89.90 -4.32 13.14 | 88.90 -2.99 0.00 | 77.45 -1.76 0.00 | 68.56 -1.93 0.00 | 58.32 -1.17 0.00 | 51.05 0.29 0.00 |
| NEG WEST___LANCASTR 23811 | 70.18 2.19 0.00 | 56.71 1.36 0.00 | 53.72 1.03 0.00 | 52.77 0.77 0.00 | 50.23 0.50 0.00 | 55.25 1.31 0.00 | 60.47 1.00 0.00 | 67.11 2.08 0.00 | 77.69 2.00 0.00 | 75.96 1.31 0.00 | 70.84 0.33 -0.85 | 61.66 -0.41 -1.42 | 47.73 -0.27 7.77 | 51.34 0.41 11.65 | 65.27 0.64 21.77 | 67.90 0.62 0.29 | 56.26 0.73 10.56 | 55.57 0.53 17.28 | 94.07 -0.01 13.28 | 92.61 0.73 0.00 | 80.52 1.31 0.00 | 71.35 0.86 0.00 | 60.63 1.15 0.00 | 52.64 1.87 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 70.67 2.68 0.00 | 57.18 1.83 0.00 | 54.40 1.72 0.00 | 53.60 1.60 0.00 | 51.22 1.50 0.00 | 55.84 1.90 0.00 | 61.65 2.18 0.00 | 67.85 2.82 0.00 | 78.77 3.09 0.00 | 77.26 2.61 0.00 | 73.89 2.37 -1.86 | 70.45 1.94 -7.86 | 65.18 1.78 -7.63 | 69.27 2.27 -4.42 | 90.49 3.33 -0.76 | 70.20 2.62 0.00 | 68.76 2.62 -0.04 | 75.13 2.75 -0.06 | 111.60 3.86 -0.38 | 95.43 3.54 0.00 | 82.43 3.22 0.00 | 73.22 2.73 0.00 | 61.84 2.36 0.00 | 52.92 2.16 0.00 |
| NEG___GEN_MONROE 24207 | 69.93 1.94 0.00 | 56.69 1.34 0.00 | 53.74 1.05 0.00 | 52.81 0.81 0.00 | 50.19 0.47 0.00 | 55.03 1.08 0.00 | 60.33 0.86 0.00 | 66.56 1.54 0.00 | 77.20 1.52 0.00 | 75.82 1.17 0.00 | 70.08 0.42 0.00 | 60.45 -0.19 0.00 | 55.77 0.00 0.00 | 62.79 0.21 -0.01 | 86.68 0.27 0.00 | 68.00 0.42 0.00 | 66.52 0.42 0.00 | 72.57 0.24 0.00 | 107.04 -0.32 0.00 | 92.21 0.33 0.00 | 79.96 0.75 0.00 | 70.82 0.33 0.00 | 59.90 0.41 0.00 | 51.81 1.04 0.00 |
| NEPA___ENERGY 23901 | 70.96 2.98 0.00 | 56.95 1.60 0.00 | 54.01 1.33 0.00 | 53.16 1.16 0.00 | 50.75 1.03 0.00 | 55.90 1.96 0.00 | 61.20 1.73 0.00 | 67.87 2.85 0.00 | 78.68 3.00 0.00 | 76.72 2.07 0.00 | 71.83 1.31 -0.86 | 62.32 0.44 -1.23 | 47.13 0.34 8.98 | 50.32 0.88 13.15 | 63.78 1.57 24.20 | 68.64 1.39 0.33 | 55.72 1.37 11.74 | 54.36 1.24 19.20 | 93.95 1.34 14.75 | 93.85 1.97 0.00 | 81.61 2.40 0.00 | 72.27 1.78 0.00 | 61.45 1.96 0.00 | 53.21 2.44 0.00 |
| NEVERSINK___HYD 23608 | 77.27 4.94 -4.35 | 59.35 3.92 -0.09 | 56.36 3.68 0.00 | 55.59 3.58 0.00 | 53.18 3.42 -0.04 | 57.87 3.77 -0.16 | 64.29 4.51 -0.31 | 70.18 4.95 -0.20 | 81.53 5.84 0.00 | 80.72 6.06 0.00 | 80.66 5.85 -5.15 | 87.66 5.26 -21.75 | 78.41 5.27 -17.37 | 77.86 5.83 -9.45 | 94.45 8.05 0.00 | 73.44 5.86 0.00 | 71.33 5.23 0.00 | 78.91 6.59 0.00 | 117.42 10.06 0.00 | 97.25 5.37 0.00 | 84.38 4.26 -0.91 | 74.80 3.85 -0.45 | 62.98 3.23 -0.26 | 58.19 2.40 -5.02 |
| NEWTON___FALLS_HYD 23847 | 66.88 -1.11 0.00 | 54.45 -0.90 0.00 | 51.75 -0.93 0.00 | 51.20 -0.80 0.00 | 49.03 -0.70 0.00 | 53.30 -0.64 0.00 | 58.88 -0.59 0.00 | 64.17 -0.85 0.00 | 74.68 -1.01 0.00 | 73.30 -1.35 0.00 | 37.90 -1.90 29.86 | 44.61 -2.14 13.90 | 48.13 -2.20 5.45 | 26.79 -2.67 33.12 | 43.23 -3.43 39.73 | 29.21 -2.84 35.53 | 26.51 -2.34 37.25 | 38.12 -2.29 31.91 | 105.02 -2.64 -0.30 | 89.88 -2.01 0.00 | -16.84 -2.03 94.02 | 62.42 -1.15 6.92 | 58.82 -0.67 0.00 | 50.15 -0.62 0.00 |
| NIAGARA_115E_LBMP 323715 | 67.42 -0.56 0.00 | 54.70 -0.65 0.00 | 51.71 -0.97 0.00 | 50.80 -1.20 0.00 | 48.24 -1.49 0.00 | 53.12 -0.82 0.00 | 57.97 -1.50 0.00 | 63.91 -1.11 0.00 | 73.61 -2.07 0.00 | 72.07 -2.58 0.00 | 66.16 -3.50 0.00 | 54.73 -3.77 2.15 | 42.02 -2.64 11.11 | 46.36 -2.67 13.55 | 60.47 -4.21 21.72 | 63.68 -3.61 0.29 | 52.65 -2.98 10.47 | 51.92 -3.27 17.13 | 87.80 -6.43 13.13 | 86.73 -5.16 0.00 | 75.62 -3.59 0.00 | 66.93 -3.56 0.00 | 56.98 -2.50 0.00 | 50.15 -0.62 0.00 |
| NIAGARA_115W_LBMP 323714 | 67.32 -0.66 0.00 | 54.64 -0.71 0.00 | 51.67 -1.01 0.00 | 50.78 -1.22 0.00 | 48.21 -1.51 0.00 | 53.08 -0.86 0.00 | 57.87 -1.60 0.00 | 64.01 -1.02 0.00 | 73.92 -1.77 0.00 | 72.41 -2.25 0.00 | 66.42 -3.23 0.00 | 54.80 -3.71 2.15 | 41.55 -3.11 11.11 | 45.60 -3.47 13.52 | 59.62 -5.20 21.57 | 63.86 -3.44 0.29 | 52.15 -3.50 10.45 | 51.02 -4.23 17.08 | 87.27 -7.00 13.09 | 87.04 -4.84 0.00 | 75.86 -3.35 0.00 | 67.16 -3.34 0.00 | 57.18 -2.31 0.00 | 49.95 -0.82 0.00 |
| NIAGARA_230_LBMP 323716 | 67.78 -0.20 0.00 | 54.98 -0.36 0.00 | 52.02 -0.66 0.00 | 51.14 -0.87 0.00 | 48.54 -1.18 0.00 | 53.43 -0.51 0.00 | 58.33 -1.14 0.00 | 64.53 -0.49 0.00 | 74.50 -1.18 0.00 | 72.96 -1.69 0.00 | 66.99 -2.67 0.00 | 55.32 -3.19 2.15 | 42.10 -2.69 10.98 | 46.26 -2.79 13.53 | 60.60 -4.10 21.70 | 64.49 -2.82 0.27 | 52.94 -2.78 10.39 | 52.09 -3.36 16.87 | 88.76 -5.77 12.83 | 87.92 -3.97 0.00 | 76.53 -2.68 0.00 | 67.79 -2.71 0.00 | 57.67 -1.81 0.00 | 50.37 -0.39 0.00 |

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| NIAGARA____ 23760 | 67.47 -0.52 0.00 | 54.75 -0.60 0.00 | 51.76 -0.92 0.00 | 50.86 -1.15 0.00 | 48.29 -1.43 0.00 | 53.18 -0.76 0.00 | 58.09 -1.39 0.00 | 64.19 -0.84 0.00 | 74.10 -1.58 0.00 | 72.57 -2.08 0.00 | 66.60 -3.06 0.00 | 55.00 -3.50 2.15 | 41.98 -2.78 11.02 | 46.10 -2.96 13.53 | 60.35 -4.38 21.68 | 64.09 -3.21 0.28 | 52.66 -3.03 10.41 | 51.83 -3.55 16.94 | 88.17 -6.28 12.91 | 87.31 -4.58 0.00 | 76.10 -3.11 0.00 | 67.34 -3.15 0.00 | 57.26 -2.22 0.00 | 50.16 -0.60 0.00 |
| NINE_MILE_1 23575 | 66.73 -1.26 0.00 | 54.23 -1.12 0.00 | 51.57 -1.11 0.00 | 50.85 -1.15 0.00 | 48.58 -1.14 0.00 | 52.80 -1.14 0.00 | 58.14 -1.32 0.00 | 63.66 -1.36 0.00 | 74.01 -1.68 0.00 | 72.94 -1.72 0.00 | 67.95 -1.71 0.00 | 59.10 -1.56 0.00 | 54.35 -1.42 0.00 | 61.02 -1.56 0.00 | 75.21 -2.14 9.05 | 65.95 -1.63 0.00 | 64.50 -1.60 0.00 | 70.53 -1.79 0.00 | 99.74 -2.76 4.86 | 89.70 -2.19 0.00 | 77.44 -1.77 0.00 | 68.83 -1.66 0.00 | 58.05 -1.43 0.00 | 49.77 -0.99 0.00 |
| NINE_MILE_2 23744 | 66.73 -1.26 0.00 | 54.23 -1.12 0.00 | 51.58 -1.11 0.00 | 50.85 -1.15 0.00 | 48.58 -1.14 0.00 | 52.80 -1.14 0.00 | 58.14 -1.32 0.00 | 63.66 -1.36 0.00 | 74.01 -1.68 0.00 | 72.94 -1.72 0.00 | 67.95 -1.71 0.00 | 59.10 -1.55 0.00 | 54.35 -1.42 0.00 | 61.03 -1.55 0.00 | 75.07 -2.14 9.19 | 65.95 -1.63 0.00 | 64.50 -1.60 0.00 | 70.53 -1.79 0.00 | 99.68 -2.75 4.94 | 89.70 -2.18 0.00 | 77.44 -1.76 0.00 | 68.83 -1.66 0.00 | 58.06 -1.43 0.00 | 49.77 -0.99 0.00 |
| NM_CAPITAL____DRP 24208 | 64.33 3.43 7.08 | 57.97 2.77 0.14 | 55.39 2.71 0.00 | 54.63 2.63 0.00 | 52.26 2.60 0.06 | 56.32 2.63 0.25 | 62.01 3.04 0.50 | 67.99 3.27 0.30 | 79.63 3.94 0.00 | 78.94 4.29 0.00 | 90.82 4.35 -16.81 | 135.49 3.88 -70.96 | 128.09 3.57 -68.75 | 106.04 4.01 -39.44 | 91.60 5.20 0.00 | 71.48 3.90 0.00 | 69.87 3.77 0.00 | 76.66 4.34 0.00 | 113.76 6.40 0.00 | 97.21 5.32 0.00 | 82.34 4.49 1.36 | 73.64 3.82 0.68 | 61.93 2.84 0.39 | 45.59 2.33 7.50 |
| NM_CENTRAL____DRP 24181 | 68.46 0.47 0.00 | 55.53 0.18 0.00 | 52.81 0.12 0.00 | 52.04 0.04 0.00 | 49.72 0.00 0.00 | 54.11 0.17 0.00 | 59.66 0.18 0.00 | 65.42 0.39 0.00 | 76.02 0.33 0.00 | 74.88 0.22 0.00 | 69.79 0.14 0.00 | 60.68 0.03 0.00 | 55.82 0.05 0.00 | 62.73 0.14 0.00 | 87.49 0.21 -0.88 | 67.78 0.20 0.00 | 66.30 0.20 0.00 | 72.45 0.13 0.00 | 107.86 0.03 -0.47 | 92.10 0.22 0.00 | 84.09 0.31 -4.57 | 70.65 0.15 0.00 | 59.55 0.06 0.00 | 51.00 0.23 0.00 |
| NM_FRONTIER____DRP 24179 | 67.32 -0.66 0.00 | 54.64 -0.71 0.00 | 51.67 -1.01 0.00 | 50.78 -1.22 0.00 | 48.21 -1.51 0.00 | 53.08 -0.86 0.00 | 57.87 -1.60 0.00 | 64.01 -1.02 0.00 | 73.92 -1.77 0.00 | 72.41 -2.25 0.00 | 66.42 -3.23 0.00 | 54.80 -3.71 2.15 | 41.55 -3.11 11.11 | 45.60 -3.47 13.52 | 59.62 -5.20 21.57 | 63.86 -3.44 0.29 | 52.15 -3.50 10.45 | 51.02 -4.23 17.08 | 87.27 -7.00 13.09 | 87.04 -4.84 0.00 | 75.86 -3.35 0.00 | 67.16 -3.34 0.00 | 57.18 -2.31 0.00 | 49.95 -0.82 0.00 |
| NM_ST_REGIS____HYD 24053 | 65.05 -2.94 0.00 | 53.30 -2.05 0.00 | 50.62 -2.06 0.00 | 50.27 -1.73 0.00 | 48.31 -1.41 0.00 | 52.58 -1.37 0.00 | 57.76 -1.71 0.00 | 62.60 -2.43 0.00 | 73.26 -2.43 0.00 | 71.83 -2.82 0.00 | 20.67 -2.97 46.02 | 39.58 -3.21 17.86 | 47.78 -3.30 4.70 | 8.55 -4.16 49.88 | 17.92 -5.36 63.12 | 7.72 -3.97 55.89 | 3.87 -3.64 58.59 | 18.30 -3.82 50.20 | 102.38 -5.12 -0.14 | 87.48 -4.40 0.00 | -121.12 -4.15 196.18 | 56.54 -3.06 10.89 | 57.52 -1.96 0.00 | 49.10 -1.67 0.00 |
| NORTHPORT____1 23551 | 82.46 7.12 -7.36 | 61.41 5.91 -0.15 | 58.13 5.44 0.00 | 57.46 5.46 0.00 | 54.78 5.00 -0.06 | 60.00 5.79 -0.27 | 67.09 7.10 -0.53 | 72.77 7.40 -0.34 | 83.93 8.24 0.00 | 82.69 8.03 0.00 | 96.25 8.35 -18.24 | 91.86 7.36 -23.85 | 86.91 6.94 -24.20 | 83.38 7.92 -12.87 | 97.27 10.87 0.00 | 75.76 8.18 0.00 | 74.58 8.48 0.00 | 81.01 8.69 0.00 | 119.01 11.65 0.00 | 102.22 10.33 0.00 | 90.10 9.35 -1.55 | 81.98 8.39 -3.10 | 67.50 7.49 -0.53 | 67.79 6.08 -10.94 |
| NORTHPORT____2 23552 | 82.46 7.12 -7.36 | 61.41 5.91 -0.15 | 58.13 5.44 0.00 | 57.46 5.46 0.00 | 54.78 5.00 -0.06 | 60.00 5.79 -0.27 | 67.09 7.10 -0.53 | 72.77 7.40 -0.34 | 83.93 8.24 0.00 | 82.69 8.03 0.00 | 96.25 8.35 -18.24 | 91.86 7.36 -23.85 | 86.91 6.94 -24.20 | 83.38 7.92 -12.87 | 97.27 10.87 0.00 | 75.76 8.18 0.00 | 74.58 8.48 0.00 | 81.01 8.69 0.00 | 119.01 11.65 0.00 | 102.22 10.33 0.00 | 90.10 9.35 -1.55 | 81.98 8.39 -3.10 | 67.50 7.49 -0.53 | 67.79 6.08 -10.94 |
| NORTHPORT____3 23553 | 82.62 7.28 -7.36 | 61.22 5.72 -0.15 | 57.94 5.25 0.00 | 57.20 5.20 0.00 | 54.63 4.84 -0.06 | 59.77 5.57 -0.27 | 66.83 6.84 -0.53 | 72.36 6.99 -0.34 | 83.31 7.63 0.00 | 81.94 7.28 0.00 | 95.50 7.60 -18.24 | 91.34 6.84 -23.85 | 86.40 6.43 -24.20 | 82.79 7.33 -12.87 | 96.47 10.07 0.00 | 75.28 7.70 0.00 | 74.16 8.06 0.00 | 80.51 8.19 0.00 | 118.08 10.72 0.00 | 101.36 9.47 0.00 | 89.34 8.58 -1.55 | 81.46 7.87 -3.10 | 67.15 7.14 -0.53 | 67.47 5.77 -10.94 |
| NORTHPORT____4 23650 | 82.62 7.28 -7.36 | 61.22 5.72 -0.15 | 57.94 5.25 0.00 | 57.20 5.20 0.00 | 54.63 4.84 -0.06 | 59.77 5.57 -0.27 | 66.83 6.84 -0.53 | 72.36 6.99 -0.34 | 83.31 7.63 0.00 | 81.94 7.28 0.00 | 95.50 7.60 -18.24 | 91.34 6.84 -23.85 | 86.40 6.43 -24.20 | 82.79 7.33 -12.87 | 96.47 10.07 0.00 | 75.28 7.70 0.00 | 74.16 8.06 0.00 | 80.51 8.19 0.00 | 118.08 10.72 0.00 | 101.36 9.47 0.00 | 89.34 8.58 -1.55 | 81.46 7.87 -3.10 | 67.15 7.14 -0.53 | 67.47 5.77 -10.94 |
| NORTHPORT____IC 23718 | 82.46 7.12 -7.36 | 61.41 5.91 -0.15 | 58.13 5.44 0.00 | 57.46 5.46 0.00 | 54.78 5.00 -0.06 | 60.00 5.79 -0.27 | 67.09 7.10 -0.53 | 72.77 7.40 -0.34 | 83.93 8.24 0.00 | 82.69 8.03 0.00 | 96.25 8.35 -18.24 | 91.86 7.36 -23.85 | 86.91 6.94 -24.20 | 83.38 7.92 -12.87 | 97.27 10.87 0.00 | 75.76 8.18 0.00 | 74.58 8.48 0.00 | 81.01 8.69 0.00 | 119.01 11.65 0.00 | 102.22 10.33 0.00 | 90.10 9.35 -1.55 | 81.98 8.39 -3.10 | 67.50 7.49 -0.53 | 67.79 6.08 -10.94 |
| NPX_GEN_1385_PROXY 323591 | 73.92 4.65 -1.28 | 52.17 3.87 7.05 | 56.43 3.75 0.00 | 56.15 4.15 0.00 | 52.99 3.21 -0.06 | 58.23 4.03 -0.27 | 65.37 5.37 -0.53 | 51.28 5.43 19.17 | 80.63 6.30 1.35 | 83.74 6.02 -3.06 | 93.16 7.00 -16.50 | 90.38 5.88 -23.85 | 85.53 5.55 -24.20 | 81.86 6.40 -12.87 | 95.61 9.21 0.00 | 74.09 6.51 0.00 | 72.92 6.83 0.00 | 78.92 6.60 0.00 | 116.14 8.77 0.00 | 100.32 8.44 0.00 | 88.35 7.60 -1.55 | 77.12 6.43 -0.19 | 65.81 5.80 -0.53 | 66.81 5.11 -10.94 |
| NPX_GEN_CSC 323557 | 83.02 7.67 -7.36 | 61.73 6.23 -0.15 | 58.36 5.67 0.00 | 57.62 5.62 0.00 | 54.99 5.20 -0.06 | 60.26 6.06 -0.27 | 67.47 7.48 -0.53 | 73.39 8.02 -0.34 | 84.86 9.17 0.00 | 86.80 9.09 -3.06 | 95.58 9.42 -16.50 | 92.74 8.24 -23.85 | 87.73 7.75 -24.20 | 84.38 8.92 -12.87 | 98.53 12.13 0.00 | 76.74 9.16 0.00 | 75.43 9.33 0.00 | 82.08 9.76 0.00 | 120.57 13.21 0.00 | 103.61 11.72 0.00 | 91.33 10.57 -1.55 | 83.02 9.43 -3.10 | 68.17 8.16 -0.53 | 68.20 6.49 -10.94 |
| NSINS_S_GLNS_FALLS 23858 | 67.50 7.54 8.03 | 60.99 5.80 0.16 | 58.09 5.40 0.00 | 57.26 5.26 0.00 | 54.70 5.05 0.07 | 59.16 5.51 0.29 | 65.56 6.67 0.59 | 72.80 8.08 0.31 | 85.26 9.57 0.00 | 83.57 8.91 0.00 | 101.85 8.07 -24.12 | 161.04 7.02 -93.37 | 151.89 6.29 -89.83 | 123.12 6.74 -53.80 | 98.36 8.92 -3.04 | 76.84 6.58 -2.68 | 75.29 6.39 -2.81 | 82.27 7.55 -2.40 | 119.59 12.22 0.00 | 102.22 10.33 0.00 | 93.99 9.04 -5.74 | 77.89 7.53 0.14 | 64.65 5.54 0.38 | 49.15 5.67 7.29 |

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| NUCOR_STEEL____DRP 24197 | 69.35 1.37 0.00 | 56.20 0.85 0.00 | 53.42 0.73 0.00 | 52.62 0.62 0.00 | 50.28 0.56 0.00 | 54.77 0.82 0.00 | 60.43 0.96 0.00 | 66.58 1.55 0.00 | 77.33 1.64 0.00 | 76.12 1.47 0.00 | 70.51 0.86 0.00 | 61.50 0.85 0.00 | 56.57 0.80 0.00 | 63.41 0.83 0.00 | 89.37 1.52 -1.45 | 68.48 0.91 0.00 | 66.96 0.86 0.00 | 73.19 0.87 0.00 | 109.34 1.20 -0.78 | 93.23 1.34 0.00 | 84.06 1.64 -3.21 | 71.82 1.33 0.00 | 60.32 0.83 0.00 | 51.62 0.85 0.00 |
| NYISO_LBMP_REFERENCE 24008 | 67.99 0.00 0.00 | 55.35 0.00 0.00 | 52.68 0.00 0.00 | 52.00 0.00 0.00 | 49.72 0.00 0.00 | 53.94 0.00 0.00 | 59.47 0.00 0.00 | 65.03 0.00 0.00 | 75.69 0.00 0.00 | 74.65 0.00 0.00 | 69.66 0.00 0.00 | 60.65 0.00 0.00 | 55.77 0.00 0.00 | 62.58 0.00 0.00 | 86.40 0.00 0.00 | 67.58 0.00 0.00 | 66.10 0.00 0.00 | 72.32 0.00 0.00 | 107.36 0.00 0.00 | 91.88 0.00 0.00 | 79.20 0.00 0.00 | 70.49 0.00 0.00 | 59.48 0.00 0.00 | 50.77 0.00 0.00 |
| NYPA_BRENTWD____GT 24164 | 83.62 8.28 -7.36 | 62.26 6.76 -0.15 | 58.90 6.21 0.00 | 58.16 6.16 0.00 | 55.48 5.69 -0.06 | 60.78 6.58 -0.27 | 68.01 8.01 -0.53 | 73.87 8.50 -0.34 | 85.19 9.50 -0.01 | 83.87 9.22 0.00 | 97.37 9.48 -18.24 | 92.71 8.21 -23.85 | 87.67 7.70 -24.20 | 84.28 8.82 -12.87 | 98.48 12.07 0.00 | 76.69 9.11 0.00 | 75.40 9.30 0.00 | 82.01 9.69 0.00 | 120.42 13.06 0.00 | 103.43 11.54 0.00 | 91.36 10.61 -1.55 | 82.93 9.34 -3.10 | 68.41 8.40 -0.53 | 68.61 6.90 -10.94 |
| NYPA_GOWANUS____GT5 24156 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.90 8.24 0.00 | 83.15 8.01 -5.48 | 91.02 7.23 -23.14 | 85.19 6.99 -22.43 | 83.41 7.96 -12.87 | 97.27 10.87 0.00 | 75.83 8.25 0.00 | 74.18 8.08 0.00 | 80.97 8.65 0.00 | 119.83 12.46 0.00 | 102.46 10.57 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| NYPA_GOWANUS____GT6 24157 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.90 8.24 0.00 | 83.15 8.01 -5.48 | 91.02 7.23 -23.14 | 85.19 6.99 -22.43 | 83.41 7.96 -12.87 | 97.27 10.87 0.00 | 75.83 8.25 0.00 | 74.18 8.08 0.00 | 80.97 8.65 0.00 | 119.83 12.46 0.00 | 102.46 10.57 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |
| NYPA_HARLEM__RVR__GT1 24160 | 81.70 6.35 -7.36 | 60.84 5.33 -0.15 | 57.58 4.89 0.00 | 56.80 4.80 0.00 | 54.44 4.65 -0.06 | 59.33 5.12 -0.27 | 66.22 6.23 -0.53 | 71.99 6.62 -0.34 | 83.26 7.58 0.00 | 82.40 7.74 0.00 | 82.74 7.60 -5.48 | 90.68 6.89 -23.14 | 84.84 6.64 -22.43 | 83.02 7.56 -12.87 | 96.74 10.34 0.00 | 75.38 7.80 0.00 | 73.80 7.71 0.00 | 80.47 8.15 0.00 | 118.78 11.43 0.01 | 101.59 9.70 0.00 | 89.60 8.85 -1.54 | 79.46 8.20 -0.77 | 66.84 6.90 -0.45 | 64.96 5.65 -8.54 |
| NYPA_HARLEM__RVR__GT2 24161 | 81.70 6.35 -7.36 | 60.84 5.33 -0.15 | 57.58 4.89 0.00 | 56.80 4.80 0.00 | 54.44 4.65 -0.06 | 59.33 5.12 -0.27 | 66.22 6.23 -0.53 | 71.99 6.62 -0.34 | 83.26 7.58 0.00 | 82.40 7.74 0.00 | 82.74 7.60 -5.48 | 90.68 6.89 -23.14 | 84.84 6.64 -22.43 | 83.02 7.56 -12.87 | 96.74 10.34 0.00 | 75.38 7.80 0.00 | 73.80 7.71 0.00 | 80.47 8.15 0.00 | 118.78 11.43 0.01 | 101.59 9.70 0.00 | 89.60 8.85 -1.54 | 79.46 8.20 -0.77 | 66.84 6.90 -0.45 | 64.96 5.65 -8.54 |
| NYPA_KENT____GT 24152 | 82.12 6.77 -7.36 | 60.99 5.49 -0.15 | 57.76 5.08 0.00 | 57.01 5.01 0.00 | 54.63 4.85 -0.06 | 59.51 5.31 -0.27 | 66.40 6.40 -0.53 | 72.29 6.92 -0.34 | 83.59 7.90 0.00 | 82.86 8.20 0.00 | 83.06 7.92 -5.48 | 90.98 7.19 -23.14 | 85.15 6.94 -22.43 | 83.37 7.91 -12.87 | 97.23 10.83 0.00 | 75.73 8.15 0.00 | 74.10 8.00 0.00 | 80.87 8.55 0.00 | 119.61 12.25 0.00 | 102.30 10.40 0.00 | 90.17 9.41 -1.55 | 79.95 8.68 -0.78 | 67.21 7.28 -0.45 | 65.19 5.88 -8.54 |
| NYPA_POUCH1____GT 24155 | 81.98 6.64 -7.36 | 60.87 5.37 -0.15 | 57.65 4.96 0.00 | 56.90 4.90 0.00 | 54.51 4.72 -0.06 | 59.39 5.18 -0.27 | 66.26 6.26 -0.53 | 72.12 6.75 -0.34 | 83.25 7.56 0.00 | 82.64 7.98 0.00 | 82.88 7.74 -5.48 | 90.78 7.00 -23.14 | 84.95 6.74 -22.43 | 83.13 7.68 -12.87 | 96.83 10.43 0.00 | 75.56 7.98 0.00 | 73.91 7.82 0.00 | 80.69 8.37 0.00 | 119.46 12.09 0.00 | 102.08 10.18 0.00 | 90.03 9.26 -1.56 | 79.80 8.53 -0.78 | 67.10 7.16 -0.45 | 65.06 5.75 -8.54 |
| NYPA_VERNON____GT2 24162 | 82.01 6.66 -7.36 | 60.88 5.38 -0.15 | 57.70 5.02 0.00 | 56.96 4.95 0.00 | 54.59 4.80 -0.06 | 59.46 5.25 -0.27 | 66.33 6.33 -0.53 | 72.24 6.87 -0.34 | 83.57 7.88 0.00 | 82.81 8.15 0.00 | 83.04 7.91 -5.48 | 90.98 7.19 -23.14 | 85.15 6.95 -22.43 | 83.39 7.93 -12.87 | 97.26 10.86 0.00 | 75.70 8.13 0.00 | 74.06 7.96 0.00 | 80.82 8.50 0.00 | 119.52 12.16 0.00 | 102.10 10.22 0.00 | 90.02 9.27 -1.55 | 79.82 8.56 -0.77 | 67.11 7.17 -0.45 | 65.13 5.82 -8.54 |
| NYPA_VERNON____GT3 24163 | 82.01 6.66 -7.36 | 60.88 5.38 -0.15 | 57.70 5.02 0.00 | 56.96 4.95 0.00 | 54.59 4.80 -0.06 | 59.46 5.25 -0.27 | 66.33 6.33 -0.53 | 72.24 6.87 -0.34 | 83.57 7.88 0.00 | 82.81 8.15 0.00 | 83.04 7.91 -5.48 | 90.98 7.19 -23.14 | 85.15 6.95 -22.43 | 83.39 7.93 -12.87 | 97.26 10.86 0.00 | 75.70 8.13 0.00 | 74.06 7.96 0.00 | 80.82 8.50 0.00 | 119.52 12.16 0.00 | 102.10 10.22 0.00 | 90.02 9.27 -1.55 | 79.82 8.56 -0.77 | 67.11 7.17 -0.45 | 65.13 5.82 -8.54 |
| NYPA____ASTORIA_CC1 323568 | 81.87 6.52 -7.36 | 60.82 5.32 -0.15 | 57.64 4.95 0.00 | 56.89 4.88 0.00 | 54.52 4.74 -0.06 | 59.36 5.15 -0.27 | 66.23 6.23 -0.53 | 72.08 6.71 -0.34 | 83.41 7.72 0.00 | 82.65 7.99 0.00 | 82.90 7.76 -5.48 | 90.87 7.08 -23.14 | 85.04 6.83 -22.43 | 83.26 7.80 -12.87 | 97.08 10.68 0.00 | 75.56 7.98 0.00 | 73.93 7.83 0.00 | 80.68 8.36 0.00 | 119.32 11.95 0.00 | 101.93 10.04 0.00 | 89.88 9.13 -1.55 | 79.69 8.43 -0.77 | 67.01 7.08 -0.45 | 65.07 5.76 -8.54 |
| NYPA____ASTORIA_CC2 323569 | 81.87 6.52 -7.36 | 60.82 5.32 -0.15 | 57.64 4.95 0.00 | 56.89 4.88 0.00 | 54.52 4.74 -0.06 | 59.36 5.15 -0.27 | 66.23 6.23 -0.53 | 72.08 6.71 -0.34 | 83.41 7.72 0.00 | 82.65 7.99 0.00 | 82.90 7.76 -5.48 | 90.87 7.08 -23.14 | 85.04 6.83 -22.43 | 83.26 7.80 -12.87 | 97.08 10.68 0.00 | 75.56 7.98 0.00 | 73.93 7.83 0.00 | 80.68 8.36 0.00 | 119.32 11.95 0.00 | 101.93 10.04 0.00 | 89.88 9.13 -1.55 | 79.69 8.43 -0.77 | 67.01 7.08 -0.45 | 65.07 5.76 -8.54 |
| NYPA____HOLTSVILL 23794 | 83.22 7.88 -7.36 | 61.96 6.46 -0.15 | 58.62 5.94 0.00 | 57.89 5.89 0.00 | 55.23 5.44 -0.06 | 60.50 6.29 -0.27 | 67.66 7.66 -0.53 | 73.49 8.11 -0.34 | 84.89 9.21 0.00 | 83.73 9.07 0.00 | 97.25 9.36 -18.24 | 92.69 8.19 -23.85 | 87.66 7.70 -24.20 | 84.28 8.82 -12.87 | 98.37 11.97 0.00 | 76.65 9.07 0.00 | 75.34 9.24 0.00 | 81.95 9.63 0.00 | 120.43 13.06 0.00 | 103.43 11.55 0.00 | 91.22 10.47 -1.55 | 82.99 9.40 -3.10 | 68.23 8.21 -0.53 | 68.32 6.61 -10.94 |
| NYPA____HELLGATE_GT1 24158 | 81.70 6.35 -7.36 | 60.84 5.33 -0.15 | 57.58 4.89 0.00 | 56.80 4.80 0.00 | 54.44 4.65 -0.06 | 59.33 5.12 -0.27 | 66.22 6.23 -0.53 | 71.99 6.62 -0.34 | 83.26 7.58 0.00 | 82.40 7.74 0.00 | 82.76 7.62 -5.48 | 90.73 6.94 -23.14 | 84.84 6.64 -22.43 | 83.02 7.56 -12.87 | 96.74 10.34 0.00 | 75.38 7.80 0.00 | 73.80 7.71 0.00 | 80.47 8.15 0.00 | 118.79 11.43 0.00 | 101.60 9.71 0.00 | 89.61 8.85 -1.55 | 79.46 8.20 -0.77 | 66.84 6.90 -0.45 | 64.96 5.65 -8.54 |

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| NYPA_____HELLGATE_GT2 24159 | 81.70 6.35 -7.36 | 60.84 5.33 -0.15 | 57.58 4.89 0.00 | 56.80 4.80 0.00 | 54.44 4.65 -0.06 | 59.33 5.12 -0.27 | 66.22 6.23 -0.53 | 71.99 6.62 -0.34 | 83.26 7.58 0.00 | 82.40 7.74 0.00 | 82.76 7.62 -5.48 | 90.73 6.94 -23.14 | 84.84 6.64 -22.43 | 83.02 7.56 -12.87 | 96.74 10.34 0.00 | 75.38 7.80 0.00 | 73.80 7.71 0.00 | 80.47 8.15 0.00 | 118.79 11.43 0.00 | 101.60 9.71 0.00 | 89.61 8.85 -1.55 | 79.46 8.20 -0.77 | 66.84 6.90 -0.45 | 64.96 5.65 -8.54 |
| NYS_BARGE____HYD 23848 | 68.72 0.73 0.00 | 55.70 0.35 0.00 | 52.66 -0.03 0.00 | 51.72 -0.28 0.00 | 49.10 -0.62 0.00 | 54.08 0.14 0.00 | 59.07 -0.40 0.00 | 65.29 0.26 0.00 | 75.33 -0.36 0.00 | 73.71 -0.94 0.00 | 67.71 -1.94 0.00 | 56.18 -2.47 2.00 | 43.81 -1.67 10.29 | 48.46 -1.56 12.56 | 63.77 -2.51 20.12 | 65.27 -2.05 0.27 | 54.73 -1.67 9.70 | 54.51 -1.96 15.85 | 91.01 -4.22 12.13 | 88.88 -3.00 0.00 | 77.44 -1.77 0.00 | 68.53 -1.97 0.00 | 58.28 -1.20 0.00 | 51.07 0.30 0.00 |
| OAK_ORCHARD____HYD 24046 | 69.44 1.46 0.00 | 56.28 0.93 0.00 | 53.30 0.62 0.00 | 52.40 0.40 0.00 | 49.84 0.12 0.00 | 54.59 0.65 0.00 | 59.84 0.37 0.00 | 65.99 0.97 0.00 | 76.63 0.94 0.00 | 75.36 0.70 0.00 | 69.68 0.02 0.00 | 60.18 -0.47 0.00 | 55.44 -0.33 0.00 | 62.39 -0.20 0.00 | 86.10 -0.30 0.00 | 67.60 0.02 0.00 | 66.05 -0.05 0.00 | 71.99 -0.33 0.00 | 106.33 -1.04 0.00 | 91.64 -0.25 0.00 | 79.41 0.20 0.00 | 70.36 -0.13 0.00 | 59.49 0.00 0.00 | 51.36 0.60 0.00 |
| OCC_CHEM____DRP 24175 | 67.54 -0.45 0.00 | 54.81 -0.54 0.00 | 51.83 -0.85 0.00 | 50.94 -1.07 0.00 | 48.36 -1.37 0.00 | 53.24 -0.70 0.00 | 58.06 -1.41 0.00 | 64.22 -0.80 0.00 | 74.16 -1.52 0.00 | 72.65 -2.00 0.00 | 66.65 -3.00 2.15 | 54.99 -3.52 11.13 | 41.70 -2.94 13.51 | 45.81 -3.26 13.51 | 59.97 -4.87 21.56 | 64.06 -3.23 0.29 | 52.34 -3.30 10.45 | 51.21 -4.01 17.10 | 87.57 -6.67 13.13 | 87.34 -4.55 0.00 | 76.09 -3.11 0.00 | 67.38 -3.11 0.00 | 57.36 -2.13 0.00 | 50.10 -0.67 0.00 |
| OH_GEN_PROXY 24063 | 67.84 -0.15 0.00 | 55.02 -0.33 0.00 | 52.07 -0.61 0.00 | 51.19 -0.82 0.00 | 48.60 -1.12 0.00 | 53.49 -0.45 0.00 | 58.42 -1.05 0.00 | 125.88 -0.36 -61.21 | 74.71 -0.97 0.00 | 76.23 -1.49 -3.06 | 65.44 -2.47 1.74 | 55.71 -3.00 1.95 | 43.26 -2.55 9.96 | 47.72 -2.61 12.25 | 62.92 -3.83 19.65 | 64.73 -2.60 0.25 | 54.13 -2.56 9.41 | 53.91 -3.12 15.29 | 90.35 -5.38 11.63 | 88.23 -3.66 0.00 | 76.77 -2.44 0.00 | 68.00 -2.50 0.00 | 57.82 -1.66 0.00 | 50.44 -0.33 0.00 |
| OLIN_CORP_DRP 24177 | 67.54 -0.45 0.00 | 54.79 -0.56 0.00 | 51.81 -0.88 0.00 | 50.89 -1.11 0.00 | 48.31 -1.41 0.00 | 53.22 -0.73 0.00 | 58.07 -1.40 0.00 | 64.06 -0.97 0.00 | 73.80 -1.89 0.00 | 72.27 -2.38 0.00 | 66.33 -3.32 0.00 | 54.82 -3.65 2.18 | 41.92 -2.60 11.26 | 46.26 -2.64 13.69 | 60.35 -4.14 21.91 | 63.82 -3.46 0.29 | 52.60 -2.91 10.59 | 51.76 -3.22 17.34 | 87.79 -6.26 13.31 | 86.94 -4.95 0.00 | 75.79 -3.42 0.00 | 67.11 -3.38 0.00 | 57.15 -2.34 0.00 | 50.22 -0.55 0.00 |
| OLIN_CORP_DSASP 323712 | 67.54 -0.45 0.00 | 54.81 -0.54 0.00 | 51.83 -0.85 0.00 | 50.94 -1.07 0.00 | 48.36 -1.37 0.00 | 53.24 -0.70 0.00 | 58.06 -1.41 0.00 | 64.22 -0.80 0.00 | 74.16 -1.52 0.00 | 72.65 -2.00 0.00 | 66.65 -3.00 2.15 | 54.99 -3.52 11.13 | 41.70 -2.94 13.51 | 45.81 -3.26 13.51 | 59.97 -4.87 21.56 | 64.06 -3.23 0.29 | 52.34 -3.30 10.45 | 51.21 -4.01 17.10 | 87.57 -6.67 13.13 | 87.34 -4.55 0.00 | 76.09 -3.11 0.00 | 67.38 -3.11 0.00 | 57.36 -2.13 0.00 | 50.10 -0.67 0.00 |
| ONEIDA_HERK_LFGE 323681 | 69.67 1.69 0.00 | 56.54 1.19 0.00 | 53.75 1.06 0.00 | 53.02 1.01 0.00 | 50.68 0.96 0.00 | 55.11 1.17 0.00 | 61.11 1.64 0.00 | 67.06 2.04 0.00 | 77.86 2.17 0.00 | 76.64 1.98 0.00 | 66.07 1.61 5.20 | 50.82 1.32 11.15 | 46.83 1.09 10.03 | 55.18 1.24 8.64 | 84.80 1.88 3.48 | 65.48 1.33 3.42 | 63.92 1.41 3.59 | 71.01 1.76 3.07 | 110.47 2.89 -0.21 | 94.66 2.77 0.00 | 94.41 2.49 -12.71 | 72.06 2.23 0.67 | 61.19 1.70 0.00 | 52.08 1.32 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 68.94 0.95 0.00 | 55.91 0.56 0.00 | 53.15 0.46 0.00 | 52.38 0.38 0.00 | 50.06 0.34 0.00 | 54.49 0.55 0.00 | 60.11 0.64 0.00 | 65.94 0.92 0.00 | 76.61 0.92 0.00 | 75.44 0.79 0.00 | 70.31 0.66 0.00 | 61.15 0.49 0.00 | 56.24 0.46 0.00 | 63.21 0.62 0.00 | 88.36 0.90 -1.06 | 68.29 0.71 0.00 | 66.80 0.71 0.00 | 73.03 0.71 0.00 | 108.85 0.92 -0.57 | 92.87 0.99 0.00 | 84.17 0.97 -3.99 | 71.22 0.73 0.00 | 60.02 0.54 0.00 | 51.37 0.61 0.00 |
| ONONDAGA____COGEN 23986 | 68.72 0.74 0.00 | 55.74 0.38 0.00 | 52.99 0.30 0.00 | 52.22 0.22 0.00 | 49.91 0.19 0.00 | 54.31 0.37 0.00 | 59.93 0.46 0.00 | 65.77 0.75 0.00 | 76.43 0.75 0.00 | 75.27 0.62 0.00 | 70.10 0.45 0.00 | 61.00 0.35 0.00 | 56.09 0.32 0.00 | 63.01 0.43 0.00 | 88.66 0.65 -1.61 | 68.06 0.48 0.00 | 66.59 0.49 0.00 | 72.79 0.48 0.00 | 108.82 0.59 -0.87 | 92.58 0.70 0.00 | 83.74 0.75 -3.79 | 71.05 0.56 0.00 | 59.85 0.36 0.00 | 51.23 0.47 0.00 |
| ONTARIO____LFGE 23819 | 70.29 2.30 0.00 | 56.80 1.46 0.00 | 53.93 1.25 0.00 | 53.07 1.07 0.00 | 50.66 0.94 0.00 | 55.43 1.49 0.00 | 61.24 1.76 0.00 | 67.60 2.58 0.00 | 78.22 2.54 0.00 | 76.61 1.95 0.00 | 71.15 1.49 0.00 | 63.24 1.11 -1.49 | 64.29 0.88 -7.64 | 73.08 1.17 -9.32 | 103.55 1.73 -15.41 | 69.41 1.64 -0.19 | 74.70 1.42 -7.18 | 85.38 1.39 -11.67 | 118.52 1.92 -9.24 | 94.07 2.19 0.00 | 84.05 2.27 -2.57 | 72.50 2.00 0.00 | 61.21 1.73 0.00 | 52.45 1.69 0.00 |
| ORANGEVILLE_WT_PWR 323706 | 69.30 1.32 0.00 | 56.00 0.65 0.00 | 53.17 0.48 0.00 | 52.11 0.11 0.00 | 49.75 0.03 0.00 | 54.77 0.83 0.00 | 60.05 0.58 0.00 | 66.62 1.59 0.00 | 77.02 1.34 0.00 | 74.96 0.30 0.00 | 69.78 -0.77 -0.90 | 53.55 -1.55 5.55 | 9.76 -1.53 44.48 | 4.48 -1.28 56.81 | -9.56 -1.63 94.33 | 65.25 -1.10 1.23 | 19.55 -1.14 45.41 | -3.27 -1.56 74.03 | 48.43 -2.38 56.55 | 91.45 -0.44 0.00 | 79.89 0.69 0.00 | 70.88 0.39 0.00 | 60.25 0.76 0.00 | 52.25 1.48 0.00 |
| ORANGEVILLE____ESR 323794 | 69.30 1.32 0.00 | 56.00 0.65 0.00 | 53.17 0.48 0.00 | 52.11 0.11 0.00 | 49.75 0.03 0.00 | 54.77 0.83 0.00 | 60.05 0.58 0.00 | 66.62 1.59 0.00 | 77.02 1.34 0.00 | 74.96 0.30 0.00 | 69.78 -0.77 -0.90 | 53.55 -1.55 5.55 | 9.76 -1.53 44.48 | 4.48 -1.28 56.81 | -9.56 -1.63 94.33 | 65.25 -1.10 1.23 | 19.55 -1.14 45.41 | -3.27 -1.56 74.03 | 48.43 -2.38 56.55 | 91.45 -0.44 0.00 | 79.89 0.69 0.00 | 70.88 0.39 0.00 | 60.25 0.76 0.00 | 52.25 1.48 0.00 |
| OSWEGATCHIE____HYD 24044 | 66.88 -1.11 0.00 | 54.45 -0.90 0.00 | 51.75 -0.93 0.00 | 51.20 -0.80 0.00 | 49.03 -0.70 0.00 | 53.30 -0.64 0.00 | 58.88 -0.59 0.00 | 64.17 -0.85 0.00 | 74.68 -1.01 0.00 | 73.30 -1.35 0.00 | 37.90 -1.90 29.86 | 44.61 -2.14 13.90 | 48.13 -2.20 5.45 | 26.79 -2.67 33.12 | 43.23 -3.43 39.73 | 29.21 -2.84 35.53 | 26.51 -2.34 37.25 | 38.12 -2.29 31.91 | 105.02 -2.64 -0.30 | 89.88 -2.01 0.00 | -16.84 -2.03 94.02 | 62.42 -1.15 6.92 | 58.82 -0.67 0.00 | 50.15 -0.62 0.00 |
| OSWEGO____5 23606 | 67.32 -0.67 0.00 | 54.68 -0.67 0.00 | 52.00 -0.68 0.00 | 51.27 -0.74 0.00 | 48.98 -0.74 0.00 | 53.26 -0.68 0.00 | 58.66 -0.81 0.00 | 64.25 -0.77 0.00 | 74.69 -0.99 0.00 | 73.59 -1.07 0.00 | 68.56 -1.10 0.00 | 59.62 -1.03 0.00 | 54.84 -0.94 0.00 | 61.57 -1.01 0.00 | 91.79 -1.37 -6.76 | 66.54 -1.04 0.00 | 65.08 -1.01 0.00 | 71.15 -1.17 0.00 | 109.17 -1.83 -3.63 | 90.52 -1.37 0.00 | 78.14 -1.07 0.00 | 69.46 -1.04 0.00 | 58.58 -0.91 0.00 | 50.20 -0.56 0.00 |

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| OSWEGO___6 23613 | 67.32 -0.67 0.00 | 54.68 -0.67 0.00 | 52.00 -0.68 0.00 | 51.27 -0.74 0.00 | 48.98 -0.74 0.00 | 53.26 -0.68 0.00 | 58.66 -0.81 0.00 | 64.25 -0.77 0.00 | 74.69 -0.99 0.00 | 73.59 -1.07 0.00 | 68.56 -1.10 0.00 | 59.62 -1.03 0.00 | 54.84 -0.94 0.00 | 61.57 -1.01 0.00 | 91.79 -1.37 -6.76 | 66.54 -1.04 0.00 | 65.08 -1.01 0.00 | 71.15 -1.17 0.00 | 109.17 -1.83 -3.63 | 90.52 -1.37 0.00 | 78.14 -1.07 0.00 | 69.46 -1.04 0.00 | 58.58 -0.91 0.00 | 50.20 -0.56 0.00 |
| OUTOKUMPU-AB___DRP 24206 | 69.38 1.40 0.00 | 56.22 0.87 0.00 | 53.16 0.48 0.00 | 52.20 0.20 0.00 | 49.58 -0.14 0.00 | 54.61 0.67 0.00 | 59.69 0.22 0.00 | 66.08 1.06 0.00 | 76.36 0.67 0.00 | 74.81 0.16 0.00 | 68.75 -0.91 0.00 | 56.73 -1.63 2.30 | 42.74 -1.15 11.88 | 47.10 -1.04 14.45 | 61.58 -1.74 23.08 | 66.14 -1.13 0.31 | 53.85 -1.08 11.18 | 52.57 -1.47 18.27 | 90.23 -3.11 14.02 | 90.22 -1.66 0.00 | 78.58 -0.63 0.00 | 69.51 -0.98 0.00 | 59.08 -0.40 0.00 | 51.56 0.79 0.00 |
| OXBOW___ 24026 | 68.61 0.62 0.00 | 55.63 0.27 0.00 | 52.60 -0.08 0.00 | 51.67 -0.33 0.00 | 49.06 -0.67 0.00 | 54.02 0.08 0.00 | 58.98 -0.49 0.00 | 65.30 0.27 0.00 | 75.43 -0.26 0.00 | 73.89 -0.76 0.00 | 67.86 -1.80 0.00 | 56.01 -2.42 2.22 | 42.37 -1.90 11.51 | 46.61 -1.99 13.99 | 61.01 -3.06 22.33 | 65.27 -2.01 0.30 | 53.25 -2.03 10.82 | 52.07 -2.56 17.70 | 89.16 -4.62 13.58 | 89.00 -2.89 0.00 | 77.51 -1.70 0.00 | 68.60 -1.90 0.00 | 58.35 -1.14 0.00 | 50.92 0.15 0.00 |
| OXY_CHEM_DSASP 323612 | 67.54 -0.45 0.00 | 54.81 -0.54 0.00 | 51.83 -0.85 0.00 | 50.94 -1.07 0.00 | 48.36 -1.37 0.00 | 53.24 -0.70 0.00 | 58.06 -1.41 0.00 | 64.22 -0.80 0.00 | 74.16 -1.52 0.00 | 72.65 -2.00 0.00 | 66.65 -3.00 0.00 | 54.99 -3.52 2.15 | 41.70 -2.94 11.13 | 45.81 -3.26 13.51 | 59.97 -4.87 21.56 | 64.06 -3.23 0.29 | 52.34 -3.30 10.45 | 51.21 -4.01 17.10 | 87.57 -6.67 13.13 | 87.34 -4.55 0.00 | 76.09 -3.11 0.00 | 67.38 -3.11 0.00 | 57.36 -2.13 0.00 | 50.10 -0.67 0.00 |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013 | 67.54 -0.45 0.00 | 54.81 -0.54 0.00 | 51.83 -0.85 0.00 | 50.94 -1.07 0.00 | 48.36 -1.37 0.00 | 53.24 -0.70 0.00 | 58.06 -1.41 0.00 | 64.22 -0.80 0.00 | 74.16 -1.52 0.00 | 72.65 -2.00 0.00 | 66.65 -3.00 0.00 | 54.99 -3.52 2.15 | 41.70 -2.94 11.13 | 45.81 -3.26 13.51 | 59.97 -4.87 21.56 | 64.06 -3.23 0.29 | 52.34 -3.30 10.45 | 51.21 -4.01 17.10 | 87.57 -6.67 13.13 | 87.34 -4.55 0.00 | 76.09 -3.11 0.00 | 67.38 -3.11 0.00 | 57.36 -2.13 0.00 | 50.10 -0.67 0.00 |
| PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007 | 81.76 6.42 -7.36 | 60.84 5.34 -0.15 | 57.56 4.88 0.00 | 56.80 4.80 0.00 | 54.43 4.64 -0.06 | 59.27 5.06 -0.27 | 66.14 6.15 -0.53 | 71.97 7.62 -0.34 | 83.31 7.62 0.00 | 82.51 7.86 0.00 | 82.79 7.66 -5.48 | 90.74 6.95 -23.14 | 84.91 6.71 -22.43 | 83.10 7.65 -12.87 | 96.87 10.47 0.00 | 75.45 7.88 0.00 | 73.89 7.78 0.00 | 80.61 8.29 0.00 | 119.11 11.75 0.00 | 101.86 9.97 0.00 | 89.78 9.03 -1.55 | 79.57 8.30 -0.77 | 66.87 6.93 -0.45 | 64.94 5.63 -8.54 |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019 | 82.54 7.20 -7.36 | 62.78 7.28 -0.15 | 58.24 5.56 0.00 | 57.37 5.36 0.00 | 55.02 5.23 -0.06 | 59.86 5.66 -0.27 | 67.32 7.33 -0.53 | 73.69 8.32 -0.34 | 85.20 9.51 0.00 | 84.05 9.40 0.00 | 84.10 8.96 -5.48 | 91.99 8.20 -23.14 | 86.03 7.83 -22.43 | 84.38 8.93 -12.87 | 98.61 12.21 0.00 | 76.72 9.14 0.00 | 75.03 8.93 0.00 | 81.88 9.56 0.00 | 120.63 13.27 0.00 | 103.12 11.23 0.00 | 90.90 10.15 -1.55 | 80.59 9.32 -0.77 | 67.72 7.79 -0.45 | 65.75 6.44 -8.54 |
| PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030 | 70.31 2.32 0.00 | 56.81 1.46 0.00 | 53.80 1.11 0.00 | 52.82 0.82 0.00 | 50.25 0.52 0.00 | 55.30 1.36 0.00 | 60.51 1.04 0.00 | 67.16 2.13 0.00 | 77.76 2.07 0.00 | 76.06 1.41 0.00 | 70.86 0.39 -0.81 | 61.30 -0.39 -1.05 | 46.53 -0.20 9.05 | 49.86 0.39 13.11 | 62.96 0.53 23.97 | 67.80 0.55 0.32 | 55.14 0.66 11.62 | 53.72 0.42 19.02 | 92.51 -0.25 14.60 | 92.49 0.60 0.00 | 80.43 1.22 0.00 | 71.24 0.75 0.00 | 60.53 1.04 0.00 | 52.61 1.85 0.00 |
| PAWLING_115_KV_BK3_REV_LBMP_H 345028 | 81.04 6.41 -6.64 | 60.56 5.07 -0.14 | 57.47 4.78 0.00 | 56.67 4.67 0.00 | 54.28 4.50 -0.06 | 59.13 4.95 -0.24 | 65.87 5.92 -0.48 | 71.89 6.57 -0.30 | 83.91 8.23 0.00 | 83.18 8.53 0.00 | 83.29 8.01 -5.62 | 91.62 7.25 -23.72 | 85.74 6.93 -23.04 | 83.69 7.88 -13.23 | 97.22 10.82 0.00 | 75.70 8.13 0.00 | 73.98 7.88 0.00 | 80.81 8.50 0.00 | 119.55 12.19 0.00 | 102.12 10.23 0.00 | 89.65 9.06 -1.39 | 79.32 8.13 -0.69 | 66.51 6.63 -0.40 | 63.74 5.31 -7.67 |
| PEEKSKILL___ 23653 | 81.01 5.81 -7.22 | 60.12 4.62 -0.15 | 57.04 4.35 0.00 | 56.27 4.27 0.00 | 53.89 4.11 -0.06 | 58.74 4.53 -0.26 | 65.43 5.44 -0.52 | 71.24 5.87 -0.34 | 82.54 6.85 0.00 | 81.76 7.11 0.00 | 82.06 6.98 -5.42 | 89.92 6.38 -22.90 | 84.10 6.14 -22.19 | 82.33 7.01 -12.74 | 96.04 9.64 0.00 | 74.79 7.21 0.00 | 73.18 7.09 0.00 | 79.91 7.59 0.00 | 118.16 10.79 0.00 | 100.99 9.10 0.00 | 88.90 8.18 -1.52 | 78.65 7.40 -0.76 | 66.03 6.11 -0.44 | 64.05 4.91 -8.38 |
| PGE MADISON___WINDPWR 24146 | 73.71 5.73 0.00 | 59.66 4.31 0.00 | 56.78 4.10 0.00 | 56.06 4.06 0.00 | 53.82 4.10 0.00 | 58.54 4.59 0.00 | 64.41 4.95 0.00 | 71.90 6.88 0.00 | 83.33 7.64 0.00 | 81.32 6.67 0.00 | 77.88 5.98 -2.24 | 75.58 4.98 -9.95 | 71.95 4.44 -11.74 | 75.96 4.96 -8.42 | 100.12 7.96 -5.76 | 73.61 5.97 -0.06 | 73.80 5.26 -2.44 | 82.59 6.31 -3.96 | 121.03 10.27 -3.40 | 101.32 9.43 0.00 | 87.57 8.36 0.00 | 77.63 7.14 0.00 | 65.34 5.85 0.00 | 55.48 4.72 0.00 |
| PIERCEFIELD___HYD 23852 | 64.84 -3.15 0.00 | 53.19 -2.16 0.00 | 50.55 -2.14 0.00 | 50.14 -1.86 0.00 | 48.20 -1.52 0.00 | 52.35 -1.60 0.00 | 57.55 -1.92 0.00 | 62.36 -2.66 0.00 | 72.94 -2.74 0.00 | 71.54 -3.11 0.00 | 21.91 -3.28 44.46 | 39.63 -3.53 17.48 | 47.47 -3.54 4.77 | 9.88 -4.44 48.26 | 19.77 -5.76 60.87 | 9.24 -4.42 53.93 | 5.51 -4.06 56.53 | 19.65 -4.23 48.43 | 101.69 -5.82 -0.16 | 86.76 -5.12 0.00 | -122.29 -5.30 196.20 | 56.39 -3.60 10.51 | 57.20 -2.28 0.00 | 48.92 -1.84 0.00 |
| PINELAWN_CC_1 323563 | 83.37 8.03 -7.36 | 61.97 6.47 -0.15 | 58.64 5.95 0.00 | 57.88 5.87 0.00 | 55.25 5.47 -0.06 | 60.51 6.30 -0.27 | 67.64 7.64 -0.53 | 73.00 7.64 -0.34 | 84.07 8.39 0.00 | 82.92 8.27 0.00 | 96.38 8.49 -18.24 | 92.09 7.59 -23.85 | 86.90 6.93 -24.20 | 83.38 7.92 -12.87 | 97.34 10.94 0.00 | 75.77 8.19 0.00 | 74.49 8.40 0.00 | 80.96 8.64 0.00 | 119.07 11.71 0.00 | 102.49 10.60 0.00 | 90.35 9.59 -1.55 | 82.37 8.78 -3.10 | 68.20 8.19 -0.53 | 68.29 6.58 -10.94 |
| PJM_GEN_HTP_PROXY 323702 | 81.73 6.39 -7.36 | 60.58 5.08 -0.15 | 57.43 4.74 0.00 | 56.70 4.70 0.00 | 54.33 4.54 -0.06 | 59.19 4.98 -0.27 | 66.05 6.05 -0.53 | 71.92 6.55 -0.34 | 83.27 7.59 0.00 | 82.56 7.91 0.00 | 82.80 7.66 -5.48 | 90.74 6.96 -23.14 | 84.92 6.72 -22.43 | 83.18 7.72 -12.87 | 97.11 10.71 0.00 | 75.51 7.93 0.00 | 73.84 7.74 0.00 | 80.59 8.27 0.00 | 119.16 11.80 0.00 | 101.77 9.88 0.00 | 89.69 8.93 -1.55 | 79.51 8.25 -0.77 | 66.80 6.87 -0.44 | 64.85 5.55 -8.54 |
| PJM_GEN_KEystone 24065 | 75.52 3.65 -3.88 | 58.06 2.63 -0.08 | 55.10 2.42 0.00 | 54.28 2.28 0.00 | 51.88 2.13 -0.03 | 56.75 2.67 -0.14 | 62.80 3.05 -0.28 | 68.90 3.69 -0.18 | 79.84 4.16 0.00 | 78.54 3.89 0.00 | 76.53 3.54 -3.32 | 77.22 3.03 -13.54 | 69.74 2.92 -11.04 | 70.85 3.57 -4.70 | 86.81 5.10 4.68 | 71.38 3.87 0.07 | 67.57 3.87 2.40 | 72.41 4.00 3.91 | 109.88 5.38 2.86 | 96.66 4.77 0.00 | 84.57 4.54 -0.81 | 74.90 4.00 -0.41 | 63.24 3.51 -0.23 | 58.43 3.17 -4.50 |

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| PJM_GEN_NEPTUNE_PROXY 323594 | 82.45 7.11 -7.36 | 61.20 5.70 -0.15 | 57.93 5.25 0.00 | 57.20 5.20 0.00 | 54.66 4.88 -0.06 | 59.78 5.57 -0.27 | 66.82 6.82 -0.53 | 72.54 7.17 -0.34 | 83.73 8.05 0.00 | 82.72 8.07 0.00 | 96.15 8.25 -18.24 | 91.90 7.40 -23.85 | 86.95 6.97 -24.20 | 83.40 7.94 -12.87 | 97.31 10.91 0.00 | 75.82 8.25 0.00 | 74.49 8.40 0.00 | 80.97 8.64 0.00 | 119.14 11.78 0.00 | 102.21 10.32 0.00 | 90.04 9.29 -1.55 | 82.05 8.46 -3.10 | 67.37 7.36 -0.53 | 67.60 5.89 -10.94 |
| PJM_GEN_VFT_PROXY 323633 | 81.43 6.09 -7.36 | 60.36 4.86 -0.15 | 57.22 4.54 0.00 | 56.54 4.53 0.00 | 54.16 4.37 -0.06 | 58.97 4.76 -0.27 | 65.76 5.76 -0.53 | 71.55 6.18 -0.34 | 82.84 7.16 0.00 | 82.09 7.43 0.00 | 82.36 7.22 -5.48 | 90.40 6.61 -23.14 | 84.63 6.42 -22.43 | 82.81 7.35 -12.87 | 96.57 10.17 0.00 | 75.14 7.56 0.00 | 73.48 7.38 0.00 | 80.20 7.88 0.00 | 118.64 11.28 0.00 | 101.34 9.45 0.00 | 89.37 8.62 -1.55 | 79.22 7.95 -0.77 | 66.57 6.64 -0.44 | 64.62 5.32 -8.54 |
| PLEASANTVLY___LBMP 24000 | 81.34 5.12 -8.24 | 59.63 4.11 -0.17 | 56.60 3.92 0.00 | 55.83 3.82 0.00 | 53.48 3.69 -0.07 | 58.25 4.01 -0.30 | 64.85 4.79 -0.59 | 70.57 5.16 -0.39 | 81.73 6.04 0.00 | 80.99 6.33 0.00 | 81.68 6.29 -5.73 | 90.59 5.74 -24.20 | 84.76 5.52 -23.47 | 82.31 6.26 -13.47 | 94.96 8.56 0.00 | 73.94 6.36 0.00 | 72.33 6.24 0.00 | 79.03 6.71 0.00 | 116.95 9.59 0.00 | 99.93 8.04 0.00 | 88.10 7.16 -1.73 | 77.86 6.50 -0.87 | 65.32 5.33 -0.50 | 64.62 4.28 -9.58 |
| PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020 | 81.43 6.03 -7.42 | 60.29 4.79 -0.15 | 57.20 4.51 0.00 | 56.43 4.43 0.00 | 54.04 4.26 -0.07 | 58.90 4.69 -0.27 | 65.60 5.60 -0.53 | 71.46 6.09 -0.35 | 82.77 7.08 0.00 | 82.00 7.34 0.00 | 82.40 7.22 -5.52 | 90.56 6.61 -23.30 | 84.69 6.32 -22.59 | 82.75 7.20 -12.97 | 96.35 9.95 0.00 | 75.00 7.42 0.00 | 73.37 7.27 0.00 | 80.09 7.77 0.00 | 118.45 11.09 0.00 | 101.21 9.32 0.00 | 89.12 8.35 -1.56 | 78.85 7.57 -0.78 | 66.19 6.26 -0.45 | 64.42 5.04 -8.61 |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023 | 74.90 5.67 -1.25 | 59.89 4.51 -0.03 | 56.97 4.29 0.00 | 56.17 4.17 0.00 | 53.73 4.00 -0.01 | 58.35 4.36 -0.05 | 64.77 5.22 -0.08 | 70.73 5.71 0.00 | 82.50 6.82 0.00 | 81.78 7.13 0.00 | 82.57 7.03 -5.88 | 91.88 6.39 -24.84 | 86.02 6.10 -24.15 | 83.33 6.88 -13.87 | 95.79 9.38 0.00 | 74.64 7.06 0.00 | 73.06 6.96 0.00 | 79.86 7.54 0.00 | 118.20 10.84 0.00 | 100.98 9.09 0.00 | 87.25 8.04 0.00 | 77.71 7.21 0.00 | 65.34 5.86 0.00 | 55.42 4.66 0.00 |
| POLETTI____ 23519 | 81.68 6.34 -7.36 | 60.54 5.04 -0.15 | 57.43 4.74 0.00 | 56.71 4.70 0.00 | 54.36 4.57 -0.06 | 59.16 4.96 -0.27 | 65.99 5.99 -0.53 | 71.85 6.48 -0.34 | 83.16 7.47 0.00 | 82.42 7.77 0.00 | 82.70 7.56 -5.48 | 90.67 6.88 -23.14 | 84.85 6.65 -22.43 | 83.09 7.63 -12.87 | 96.95 10.55 0.00 | 75.40 7.82 0.00 | 73.74 7.65 0.00 | 80.49 8.17 0.00 | 119.04 11.68 0.00 | 101.68 9.79 0.00 | 89.61 8.86 -1.55 | 79.44 8.18 -0.77 | 66.77 6.84 -0.44 | 64.87 5.56 -8.54 |
| PORT_JEFF_3 23555 | 83.32 7.98 -7.36 | 62.07 6.57 -0.15 | 58.70 6.01 0.00 | 57.97 5.96 0.00 | 55.30 5.52 -0.06 | 60.59 6.38 -0.27 | 67.77 7.77 -0.53 | 73.63 8.26 -0.34 | 85.06 9.38 0.00 | 83.92 9.27 0.00 | 97.41 9.51 -18.24 | 92.74 8.24 -23.85 | 87.70 7.73 -24.20 | 84.31 8.85 -12.87 | 98.29 11.89 0.00 | 76.65 9.07 0.00 | 75.39 9.29 0.00 | 81.98 9.66 0.00 | 120.34 12.98 0.00 | 103.45 11.56 0.00 | 91.35 10.59 -1.55 | 83.16 9.57 -3.10 | 68.37 8.36 -0.53 | 68.41 6.71 -10.94 |
| PORT_JEFF_4 23616 | 83.32 7.98 -7.36 | 62.07 6.57 -0.15 | 58.70 6.01 0.00 | 57.97 5.96 0.00 | 55.30 5.52 -0.06 | 60.59 6.38 -0.27 | 67.77 7.77 -0.53 | 73.63 8.26 -0.34 | 85.06 9.38 0.00 | 83.92 9.27 0.00 | 97.41 9.51 -18.24 | 92.74 8.24 -23.85 | 87.70 7.73 -24.20 | 84.31 8.85 -12.87 | 98.29 11.89 0.00 | 76.65 9.07 0.00 | 75.39 9.29 0.00 | 81.98 9.66 0.00 | 120.34 12.98 0.00 | 103.45 11.56 0.00 | 91.35 10.59 -1.55 | 83.16 9.57 -3.10 | 68.37 8.36 -0.53 | 68.41 6.71 -10.94 |
| PORT_JEFF_IC 23713 | 83.48 8.14 -7.36 | 62.18 6.68 -0.15 | 58.80 6.11 0.00 | 58.05 6.05 0.00 | 55.39 5.61 -0.06 | 60.69 6.48 -0.27 | 67.88 7.88 -0.53 | 73.73 8.36 -0.34 | 85.21 9.52 0.00 | 84.07 9.42 0.00 | 97.58 9.68 -18.24 | 92.84 8.34 -23.85 | 87.63 7.66 -24.20 | 84.21 8.75 -12.87 | 98.18 11.77 0.00 | 76.53 8.94 0.00 | 75.26 9.16 0.00 | 81.86 9.54 0.00 | 120.37 13.01 0.00 | 103.72 11.84 0.00 | 91.53 10.78 -1.55 | 83.33 9.74 -3.10 | 68.49 8.48 -0.53 | 68.50 6.80 -10.94 |
| PPL PILGRIM_ST_GT1 24216 | 83.62 8.28 -7.36 | 62.26 6.76 -0.15 | 58.90 6.21 0.00 | 58.16 6.16 0.00 | 55.48 5.69 -0.06 | 60.78 6.58 -0.27 | 68.01 8.01 -0.53 | 73.87 8.50 -0.34 | 85.19 9.50 -0.01 | 83.87 9.22 0.00 | 97.37 9.48 -18.24 | 92.71 8.21 -23.85 | 87.67 7.70 -24.20 | 84.28 8.82 -12.87 | 98.48 12.07 0.00 | 76.69 9.11 0.00 | 75.40 9.30 0.00 | 82.01 9.69 0.00 | 120.42 13.06 0.00 | 103.43 11.54 0.00 | 91.36 10.61 -1.55 | 82.93 9.34 -3.10 | 68.41 8.40 -0.53 | 68.61 6.90 -10.94 |
| PPL PILGRIM_ST_GT2 24217 | 83.62 8.28 -7.36 | 62.26 6.76 -0.15 | 58.90 6.21 0.00 | 58.16 6.16 0.00 | 55.48 5.69 -0.06 | 60.78 6.58 -0.27 | 68.01 8.01 -0.53 | 73.87 8.50 -0.34 | 85.19 9.50 -0.01 | 83.87 9.22 0.00 | 97.37 9.48 -18.24 | 92.71 8.21 -23.85 | 87.67 7.70 -24.20 | 84.28 8.82 -12.87 | 98.48 12.07 0.00 | 76.69 9.11 0.00 | 75.40 9.30 0.00 | 82.01 9.69 0.00 | 120.42 13.06 0.00 | 103.43 11.54 0.00 | 91.36 10.61 -1.55 | 82.93 9.34 -3.10 | 68.41 8.40 -0.53 | 68.61 6.90 -10.94 |
| PPL_SHRM_GT3 24213 | 83.08 7.73 -7.36 | 61.76 6.26 -0.15 | 58.39 5.70 0.00 | 57.66 5.66 0.00 | 55.03 5.24 -0.06 | 60.30 6.09 -0.27 | 67.54 7.54 -0.53 | 73.47 8.10 -0.34 | 84.97 9.28 0.00 | 83.85 9.19 0.00 | 97.41 9.51 -18.24 | 92.85 8.35 -23.85 | 87.85 7.88 -24.20 | 84.53 9.07 -12.87 | 98.71 12.31 0.00 | 76.92 9.34 0.00 | 75.61 9.50 0.00 | 82.23 9.91 0.00 | 120.80 13.44 0.00 | 103.75 11.86 0.00 | 91.46 10.71 -1.55 | 83.16 9.56 -3.10 | 68.26 8.25 -0.53 | 68.27 6.57 -10.94 |
| PPL_SHRM_GT4 24214 | 83.08 7.73 -7.36 | 61.76 6.26 -0.15 | 58.39 5.70 0.00 | 57.66 5.66 0.00 | 55.03 5.24 -0.06 | 60.30 6.09 -0.27 | 67.54 7.54 -0.53 | 73.47 8.10 -0.34 | 84.97 9.28 0.00 | 83.85 9.19 0.00 | 97.41 9.51 -18.24 | 92.85 8.35 -23.85 | 87.85 7.88 -24.20 | 84.53 9.07 -12.87 | 98.71 12.31 0.00 | 76.92 9.34 0.00 | 75.61 9.50 0.00 | 82.23 9.91 0.00 | 120.80 13.44 0.00 | 103.75 11.86 0.00 | 91.46 10.71 -1.55 | 83.16 9.56 -3.10 | 68.26 8.25 -0.53 | 68.27 6.57 -10.94 |
| PROJECT___ORANGE 1 24174 | 68.52 0.54 0.00 | 55.59 0.24 0.00 | 52.86 0.17 0.00 | 52.09 0.09 0.00 | 49.77 0.04 0.00 | 54.16 0.22 0.00 | 59.71 0.24 0.00 | 65.48 0.46 0.00 | 76.09 0.40 0.00 | 74.95 0.29 0.00 | 69.86 0.21 0.00 | 60.75 0.10 0.00 | 55.88 0.11 0.00 | 62.79 0.21 0.00 | 87.58 0.30 -0.88 | 67.84 0.27 0.00 | 66.37 0.27 0.00 | 72.51 0.19 0.00 | 107.97 0.14 -0.47 | 92.18 0.29 0.00 | 84.02 0.36 -4.46 | 70.71 0.21 0.00 | 59.59 0.10 0.00 | 51.04 0.27 0.00 |
| PROJECT___ORANGE 2 24166 | 68.52 0.54 0.00 | 55.59 0.24 0.00 | 52.86 0.17 0.00 | 52.09 0.09 0.00 | 49.77 0.04 0.00 | 54.16 0.22 0.00 | 59.71 0.24 0.00 | 65.48 0.46 0.00 | 76.09 0.40 0.00 | 74.95 0.29 0.00 | 69.86 0.21 0.00 | 60.75 0.10 0.00 | 55.88 0.11 0.00 | 62.79 0.21 0.00 | 87.58 0.30 -0.88 | 67.84 0.27 0.00 | 66.37 0.27 0.00 | 72.51 0.19 0.00 | 107.97 0.14 -0.47 | 92.18 0.29 0.00 | 84.02 0.36 -4.46 | 70.71 0.21 0.00 | 59.59 0.10 0.00 | 51.04 0.27 0.00 |

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| PYRITES___HYD 24023 | 65.66 -2.32 0.00 | 53.88 -1.46 0.00 | 51.20 -1.49 0.00 | 50.82 -1.19 0.00 | 48.80 -0.92 0.00 | 53.04 -0.91 0.00 | 58.37 -1.10 0.00 | 63.43 -1.60 0.00 | 74.19 -1.50 0.00 | 72.79 -1.86 0.00 | 21.90 -2.09 45.67 | 40.54 -2.33 17.78 | 48.80 -2.26 4.71 | 10.07 -3.00 49.51 | 20.02 -3.76 62.61 | 9.31 -2.82 55.45 | 5.38 -2.58 58.13 | 19.93 -2.59 49.80 | 104.13 -3.38 -0.15 | 88.80 -3.08 0.00 | -120.83 -3.85 196.19 | 57.34 -2.35 10.80 | 58.08 -1.40 0.00 | 49.53 -1.24 0.00 |
| RAMAPO___LBMP 323565 | 80.25 5.50 -6.76 | 59.86 4.38 -0.14 | 56.80 4.12 0.00 | 56.03 4.03 0.00 | 53.67 3.89 -0.06 | 58.48 4.30 -0.24 | 65.09 5.14 -0.48 | 70.87 5.53 -0.31 | 82.17 6.48 0.00 | 81.35 6.70 0.00 | 81.50 6.57 -5.26 | 88.91 6.05 -22.21 | 83.14 5.84 -21.52 | 81.57 6.64 -12.35 | 95.57 9.17 0.00 | 74.48 6.90 0.00 | 72.87 6.77 0.00 | 79.58 7.26 0.00 | 117.72 10.35 0.00 | 100.61 8.73 0.00 | 88.48 7.85 -1.42 | 78.27 7.06 -0.71 | 65.71 5.81 -0.41 | 63.23 4.63 -7.83 |
| RANKINE____ 23646 | 69.80 1.81 0.00 | 56.44 1.09 0.00 | 53.44 0.76 0.00 | 52.47 0.47 0.00 | 49.93 0.21 0.00 | 54.98 1.03 0.00 | 60.09 0.62 0.00 | 66.64 1.62 0.00 | 77.10 1.41 0.00 | 75.40 0.75 0.00 | 70.13 -0.32 -0.79 | 60.07 -1.13 -0.55 | 43.69 -0.91 11.17 | 46.36 -0.60 15.63 | 57.60 -0.91 27.90 | 66.73 -0.47 0.37 | 52.14 -0.43 13.52 | 49.44 -0.75 22.12 | 88.52 -1.86 16.99 | 91.33 -0.56 0.00 | 79.52 0.31 0.00 | 70.43 -0.07 0.00 | 59.86 0.38 0.00 | 52.08 1.31 0.00 |
| RAVENSWOOD_GT2_1 24244 | 81.79 6.45 -7.36 | 60.65 5.15 -0.15 | 57.49 4.81 0.00 | 56.76 4.75 0.00 | 54.39 4.60 -0.06 | 59.24 5.04 -0.27 | 66.07 6.07 -0.53 | 71.94 6.57 -0.34 | 83.29 7.61 0.00 | 82.52 7.87 0.00 | 82.80 7.66 -5.48 | 90.77 6.98 -23.14 | 84.92 6.72 -22.43 | 83.17 7.71 -12.87 | 97.04 10.64 0.00 | 75.48 7.90 0.00 | 73.84 7.74 0.00 | 80.60 8.28 0.00 | 119.17 11.81 0.00 | 101.82 9.93 0.00 | 89.74 8.99 -1.55 | 79.51 8.25 -0.77 | 66.82 6.89 -0.44 | 64.88 5.58 -8.54 |
| RAVENSWOOD_GT2_2 24245 | 81.79 6.45 -7.36 | 60.65 5.15 -0.15 | 57.49 4.81 0.00 | 56.76 4.75 0.00 | 54.39 4.60 -0.06 | 59.24 5.04 -0.27 | 66.07 6.07 -0.53 | 71.94 6.57 -0.34 | 83.29 7.61 0.00 | 82.52 7.87 0.00 | 82.80 7.66 -5.48 | 90.77 6.98 -23.14 | 84.92 6.72 -22.43 | 83.17 7.71 -12.87 | 97.04 10.64 0.00 | 75.48 7.90 0.00 | 73.84 7.74 0.00 | 80.60 8.28 0.00 | 119.17 11.81 0.00 | 101.82 9.93 0.00 | 89.74 8.99 -1.55 | 79.51 8.25 -0.77 | 66.82 6.89 -0.44 | 64.88 5.58 -8.54 |
| RAVENSWOOD_GT2_3 24246 | 81.82 6.48 -7.36 | 60.67 5.17 -0.15 | 57.53 4.85 0.00 | 56.80 4.80 0.00 | 54.42 4.64 -0.06 | 59.28 5.08 -0.27 | 66.12 6.13 -0.53 | 71.98 6.61 -0.34 | 83.33 7.65 0.00 | 82.58 7.92 0.00 | 82.86 7.73 -5.48 | 90.80 7.01 -23.14 | 84.96 6.76 -22.43 | 83.20 7.75 -12.87 | 97.11 10.71 0.00 | 75.53 7.96 0.00 | 73.88 7.78 0.00 | 80.63 8.31 0.00 | 119.26 11.90 0.00 | 101.89 10.00 0.00 | 89.76 9.01 -1.55 | 79.56 8.30 -0.77 | 66.86 6.93 -0.44 | 64.90 5.59 -8.54 |
| RAVENSWOOD_GT2_4 24247 | 81.82 6.48 -7.36 | 60.67 5.17 -0.15 | 57.53 4.85 0.00 | 56.80 4.80 0.00 | 54.42 4.64 -0.06 | 59.28 5.08 -0.27 | 66.12 6.13 -0.53 | 71.98 6.61 -0.34 | 83.33 7.65 0.00 | 82.58 7.92 0.00 | 82.86 7.73 -5.48 | 90.80 7.01 -23.14 | 84.96 6.76 -22.43 | 83.20 7.75 -12.87 | 97.11 10.71 0.00 | 75.53 7.96 0.00 | 73.88 7.78 0.00 | 80.63 8.31 0.00 | 119.26 11.90 0.00 | 101.89 10.00 0.00 | 89.76 9.01 -1.55 | 79.56 8.30 -0.77 | 66.86 6.93 -0.44 | 64.90 5.59 -8.54 |
| RAVENSWOOD_GT3_1 24248 | 81.79 6.45 -7.36 | 60.64 5.14 -0.15 | 57.49 4.80 0.00 | 56.76 4.75 0.00 | 54.38 4.59 -0.06 | 59.24 5.04 -0.27 | 66.07 6.07 -0.53 | 71.94 6.58 -0.34 | 83.29 7.61 0.00 | 82.53 7.88 0.00 | 82.80 7.66 -5.48 | 90.77 6.98 -23.14 | 84.92 6.72 -22.43 | 83.17 7.71 -12.87 | 97.04 10.64 0.00 | 75.48 7.90 0.00 | 73.85 7.75 0.00 | 80.60 8.28 0.00 | 119.17 11.81 0.00 | 101.82 9.93 0.00 | 89.74 8.99 -1.55 | 79.51 8.25 -0.77 | 66.82 6.89 -0.44 | 64.88 5.58 -8.54 |
| RAVENSWOOD_GT3_2 24249 | 81.79 6.45 -7.36 | 60.64 5.14 -0.15 | 57.49 4.80 0.00 | 56.76 4.75 0.00 | 54.38 4.59 -0.06 | 59.24 5.04 -0.27 | 66.07 6.07 -0.53 | 71.94 6.58 -0.34 | 83.29 7.61 0.00 | 82.53 7.88 0.00 | 82.80 7.66 -5.48 | 90.77 6.98 -23.14 | 84.92 6.72 -22.43 | 83.17 7.71 -12.87 | 97.04 10.64 0.00 | 75.48 7.90 0.00 | 73.85 7.75 0.00 | 80.60 8.28 0.00 | 119.17 11.81 0.00 | 101.82 9.93 0.00 | 89.74 8.99 -1.55 | 79.51 8.25 -0.77 | 66.82 6.89 -0.44 | 64.88 5.58 -8.54 |
| RAVENSWOOD_GT3_3 24250 | 81.93 6.58 -7.36 | 60.75 5.25 -0.15 | 57.59 4.91 0.00 | 56.86 4.85 0.00 | 54.48 4.69 -0.06 | 59.35 5.14 -0.27 | 66.20 6.20 -0.53 | 72.11 6.74 -0.34 | 83.45 7.77 0.00 | 82.71 8.06 0.00 | 82.96 7.83 -5.48 | 90.91 7.12 -23.14 | 85.07 6.87 -22.43 | 83.32 7.86 -12.87 | 97.24 10.84 0.00 | 75.66 8.08 0.00 | 73.99 7.89 0.00 | 80.76 8.44 0.00 | 119.40 12.04 0.00 | 102.02 10.13 0.00 | 89.91 9.16 -1.55 | 79.67 8.41 -0.77 | 66.95 7.01 -0.44 | 64.98 5.68 -8.54 |
| RAVENSWOOD_GT3_4 24251 | 81.93 6.58 -7.36 | 60.75 5.25 -0.15 | 57.59 4.91 0.00 | 56.86 4.85 0.00 | 54.48 4.69 -0.06 | 59.35 5.14 -0.27 | 66.20 6.20 -0.53 | 72.11 6.74 -0.34 | 83.45 7.77 0.00 | 82.71 8.06 0.00 | 82.96 7.83 -5.48 | 90.91 7.12 -23.14 | 85.07 6.87 -22.43 | 83.32 7.86 -12.87 | 97.24 10.84 0.00 | 75.66 8.08 0.00 | 73.99 7.89 0.00 | 80.76 8.44 0.00 | 119.40 12.04 0.00 | 102.02 10.13 0.00 | 89.91 9.16 -1.55 | 79.67 8.41 -0.77 | 66.95 7.01 -0.44 | 64.98 5.68 -8.54 |
| RAVENSWOOD_GT_1 23729 | 82.01 6.66 -7.36 | 60.88 5.38 -0.15 | 57.70 5.02 0.00 | 56.96 4.95 0.00 | 54.59 4.80 -0.06 | 59.46 5.25 -0.27 | 66.33 6.33 -0.53 | 72.24 6.87 -0.34 | 83.57 7.88 0.00 | 82.81 8.15 0.00 | 83.04 7.91 -5.48 | 90.98 7.19 -23.14 | 85.15 6.95 -22.43 | 83.39 7.93 -12.87 | 97.26 10.86 0.00 | 75.70 8.13 0.00 | 74.06 7.96 0.00 | 80.82 8.50 0.00 | 119.52 12.16 0.00 | 102.10 10.22 0.00 | 90.02 9.27 -1.55 | 79.82 8.56 -0.77 | 67.11 7.17 -0.45 | 65.13 5.82 -8.54 |
| RAVENSWOOD_GT_10 24258 | 81.79 6.45 -7.36 | 60.63 5.13 -0.15 | 57.49 4.80 0.00 | 56.75 4.75 0.00 | 54.38 4.59 -0.06 | 59.24 5.04 -0.27 | 66.07 6.07 -0.53 | 71.94 6.57 -0.34 | 83.29 7.60 0.00 | 82.52 7.87 0.00 | 82.80 7.66 -5.48 | 90.77 6.98 -23.14 | 84.92 6.71 -22.43 | 83.16 7.70 -12.87 | 97.04 10.64 0.00 | 75.48 7.90 0.00 | 73.84 7.74 0.00 | 80.60 8.28 0.00 | 119.17 11.81 0.00 | 101.82 9.93 0.00 | 89.72 8.97 -1.55 | 79.51 8.25 -0.77 | 66.81 6.88 -0.45 | 64.88 5.57 -8.54 |
| RAVENSWOOD_GT_11 24259 | 81.79 6.45 -7.36 | 60.63 5.13 -0.15 | 57.49 4.80 0.00 | 56.75 4.75 0.00 | 54.38 4.59 -0.06 | 59.24 5.04 -0.27 | 66.07 6.07 -0.53 | 71.94 6.57 -0.34 | 83.29 7.60 0.00 | 82.52 7.87 0.00 | 82.80 7.66 -5.48 | 90.77 6.98 -23.14 | 84.92 6.71 -22.43 | 83.16 7.70 -12.87 | 97.04 10.64 0.00 | 75.48 7.90 0.00 | 73.84 7.74 0.00 | 80.60 8.28 0.00 | 119.17 11.81 0.00 | 101.82 9.93 0.00 | 89.72 8.97 -1.55 | 79.51 8.25 -0.77 | 66.81 6.88 -0.45 | 64.88 5.57 -8.54 |
| RAVENSWOOD_GT_4 24252 | 81.78 6.44 -7.36 | 60.60 5.10 -0.15 | 57.48 4.79 0.00 | 56.75 4.75 0.00 | 54.37 4.59 -0.06 | 59.23 5.02 -0.27 | 66.05 6.06 -0.53 | 71.92 6.56 -0.34 | 83.26 7.57 0.00 | 82.51 7.86 0.00 | 82.79 7.65 -5.48 | 90.74 6.95 -23.14 | 84.91 6.71 -22.43 | 83.16 7.70 -12.87 | 97.04 10.64 0.00 | 75.47 7.89 0.00 | 73.83 7.72 0.00 | 80.57 8.25 0.00 | 119.15 11.79 0.00 | 101.79 9.91 0.00 | 89.69 8.93 -1.55 | 79.49 8.22 -0.77 | 66.78 6.86 -0.45 | 64.85 5.54 -8.54 |

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| RAVENSWOOD_GT_5 24254 | 81.78 6.44 -7.36 | 60.60 5.10 -0.15 | 57.48 4.79 0.00 | 56.75 4.75 0.00 | 54.37 4.59 -0.06 | 59.23 5.02 -0.27 | 66.05 6.06 -0.53 | 71.92 6.56 -0.34 | 83.26 7.57 0.00 | 82.51 7.86 0.00 | 82.79 7.65 -5.48 | 90.74 6.95 -23.14 | 84.91 6.71 -22.43 | 83.16 7.70 -12.87 | 97.04 10.64 0.00 | 75.47 7.89 0.00 | 73.83 7.72 0.00 | 80.57 8.25 0.00 | 119.15 11.79 0.00 | 101.79 9.91 0.00 | 89.69 8.93 -1.55 | 79.49 8.22 -0.77 | 66.78 6.86 -0.45 | 64.85 5.54 -8.54 |
| RAVENSWOOD_GT_6 24253 | 81.78 6.44 -7.36 | 60.60 5.10 -0.15 | 57.48 4.79 0.00 | 56.75 4.75 0.00 | 54.37 4.59 -0.06 | 59.23 5.02 -0.27 | 66.05 6.06 -0.53 | 71.92 6.56 -0.34 | 83.26 7.57 0.00 | 82.51 7.86 0.00 | 82.79 7.65 -5.48 | 90.74 6.95 -23.14 | 84.91 6.71 -22.43 | 83.16 7.70 -12.87 | 97.04 10.64 0.00 | 75.47 7.89 0.00 | 73.83 7.72 0.00 | 80.57 8.25 0.00 | 119.15 11.79 0.00 | 101.79 9.91 0.00 | 89.69 8.93 -1.55 | 79.49 8.22 -0.77 | 66.78 6.86 -0.45 | 64.85 5.54 -8.54 |
| RAVENSWOOD_GT_7 24255 | 81.78 6.44 -7.36 | 60.60 5.10 -0.15 | 57.48 4.79 0.00 | 56.75 4.75 0.00 | 54.37 4.59 -0.06 | 59.23 5.02 -0.27 | 66.05 6.06 -0.53 | 71.92 6.56 -0.34 | 83.26 7.57 0.00 | 82.51 7.86 0.00 | 82.79 7.65 -5.48 | 90.74 6.95 -23.14 | 84.91 6.71 -22.43 | 83.16 7.70 -12.87 | 97.04 10.64 0.00 | 75.47 7.89 0.00 | 73.83 7.72 0.00 | 80.57 8.25 0.00 | 119.15 11.79 0.00 | 101.79 9.91 0.00 | 89.69 8.93 -1.55 | 79.49 8.22 -0.77 | 66.78 6.86 -0.45 | 64.85 5.54 -8.54 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 81.79 6.45 -7.36 | 60.63 5.13 -0.15 | 57.49 4.80 0.00 | 56.75 4.75 0.00 | 54.38 4.59 -0.06 | 59.24 5.04 -0.27 | 66.07 6.07 -0.53 | 71.94 6.57 -0.34 | 83.29 7.60 0.00 | 82.52 7.87 0.00 | 82.80 7.66 -5.48 | 90.77 6.98 -23.14 | 84.92 6.71 -22.43 | 83.16 7.70 -12.87 | 97.04 10.64 0.00 | 75.48 7.90 0.00 | 73.84 7.74 0.00 | 80.60 8.28 0.00 | 119.17 11.81 0.00 | 101.82 9.93 0.00 | 89.72 8.97 -1.55 | 79.51 8.25 -0.77 | 66.81 6.88 -0.45 | 64.88 5.57 -8.54 |
| RAVENSWOOD_GT_9 24257 | 81.79 6.45 -7.36 | 60.63 5.13 -0.15 | 57.49 4.80 0.00 | 56.75 4.75 0.00 | 54.38 4.59 -0.06 | 59.24 5.04 -0.27 | 66.07 6.07 -0.53 | 71.94 6.57 -0.34 | 83.29 7.60 0.00 | 82.52 7.87 0.00 | 82.80 7.66 -5.48 | 90.77 6.98 -23.14 | 84.92 6.71 -22.43 | 83.16 7.70 -12.87 | 97.04 10.64 0.00 | 75.48 7.90 0.00 | 73.84 7.74 0.00 | 80.60 8.28 0.00 | 119.17 11.81 0.00 | 101.82 9.93 0.00 | 89.72 8.97 -1.55 | 79.51 8.25 -0.77 | 66.81 6.88 -0.45 | 64.88 5.57 -8.54 |
| RAVENSWOOD___1 23533 | 81.92 6.58 -7.36 | 60.83 5.32 -0.15 | 57.64 4.95 0.00 | 56.89 4.89 0.00 | 54.52 4.74 -0.06 | 59.37 5.17 -0.27 | 66.25 6.25 -0.53 | 72.11 6.74 -0.34 | 83.43 7.74 0.00 | 82.66 8.00 0.00 | 82.93 7.79 -5.48 | 90.87 7.08 -23.14 | 85.04 6.83 -22.43 | 83.26 7.81 -12.87 | 97.11 10.71 0.00 | 75.58 8.00 0.00 | 73.95 7.86 0.00 | 80.71 8.39 0.00 | 119.32 11.96 0.00 | 101.97 10.09 0.00 | 89.90 9.15 -1.54 | 79.70 8.44 -0.77 | 67.01 7.08 -0.45 | 65.05 5.74 -8.54 |
| RAVENSWOOD___2 23534 | 81.92 6.58 -7.36 | 60.83 5.32 -0.15 | 57.64 4.95 0.00 | 56.89 4.89 0.00 | 54.52 4.74 -0.06 | 59.37 5.17 -0.27 | 66.25 6.25 -0.53 | 72.11 6.74 -0.34 | 83.43 7.74 0.00 | 82.66 8.00 0.00 | 82.93 7.79 -5.48 | 90.87 7.08 -23.14 | 85.04 6.83 -22.43 | 83.26 7.81 -12.87 | 97.11 10.71 0.00 | 75.58 8.00 0.00 | 73.95 7.86 0.00 | 80.71 8.39 0.00 | 119.32 11.96 0.00 | 101.97 10.09 0.00 | 89.90 9.15 -1.54 | 79.70 8.44 -0.77 | 67.01 7.08 -0.45 | 65.05 5.74 -8.54 |
| RAVENSWOOD___3 23535 | 81.79 6.45 -7.36 | 60.65 5.15 -0.15 | 57.49 4.81 0.00 | 56.77 4.77 0.00 | 54.39 4.61 -0.06 | 59.24 5.04 -0.27 | 66.08 6.09 -0.53 | 71.95 6.58 -0.34 | 83.30 7.61 0.00 | 82.53 7.88 0.00 | 82.80 7.66 -5.48 | 90.77 6.98 -23.14 | 84.93 6.72 -22.43 | 83.17 7.71 -12.87 | 97.04 10.64 0.00 | 75.49 7.91 0.00 | 73.85 7.75 0.00 | 80.60 8.28 0.00 | 119.17 11.81 0.00 | 101.82 9.93 0.00 | 89.74 8.99 -1.55 | 79.51 8.25 -0.77 | 66.82 6.89 -0.44 | 64.88 5.58 -8.54 |
| RAVENSWOOD___4 23820 | 81.92 6.58 -7.36 | 60.83 5.32 -0.15 | 57.64 4.95 0.00 | 56.89 4.89 0.00 | 54.52 4.74 -0.06 | 59.37 5.17 -0.27 | 66.25 6.25 -0.53 | 72.11 6.74 -0.34 | 83.43 7.74 0.00 | 82.66 8.00 0.00 | 82.93 7.79 -5.48 | 90.87 7.08 -23.14 | 85.04 6.83 -22.43 | 83.26 7.81 -12.87 | 97.11 10.71 0.00 | 75.58 8.00 0.00 | 73.95 7.86 0.00 | 80.71 8.39 0.00 | 119.32 11.96 0.00 | 101.97 10.09 0.00 | 89.90 9.15 -1.54 | 79.70 8.44 -0.77 | 67.01 7.08 -0.45 | 65.05 5.74 -8.54 |
| RCPL_TRUST___DRP 24196 | 81.73 6.39 -7.36 | 60.58 5.08 -0.15 | 57.43 4.74 0.00 | 56.70 4.70 0.00 | 54.33 4.54 -0.06 | 59.19 4.99 -0.27 | 66.10 6.11 -0.53 | 72.04 6.67 -0.34 | 83.42 7.74 0.00 | 82.71 8.06 0.00 | 82.94 7.80 -5.48 | 90.87 7.08 -23.14 | 85.06 6.86 -22.43 | 83.32 7.87 -12.87 | 97.30 10.90 0.00 | 75.64 8.06 0.00 | 73.97 7.87 0.00 | 80.72 8.40 0.00 | 119.31 11.95 0.00 | 101.92 10.03 0.00 | 89.81 9.06 -1.55 | 79.59 8.32 -0.77 | 66.86 6.93 -0.44 | 64.91 5.60 -8.54 |
| RED___ROCHESTER 323720 | 70.11 2.12 0.00 | 56.76 1.41 0.00 | 53.75 1.07 0.00 | 52.81 0.81 0.00 | 50.24 0.52 0.00 | 55.02 1.08 0.00 | 60.31 0.84 0.00 | 66.50 1.48 0.00 | 77.27 1.59 0.00 | 76.05 1.40 0.00 | 70.34 0.69 0.00 | 60.77 0.12 0.00 | 55.98 0.22 0.02 | 63.00 0.44 0.03 | 86.94 0.59 0.05 | 68.29 0.71 0.00 | 66.68 0.60 0.02 | 72.67 0.38 0.02 | 107.35 0.01 0.02 | 92.51 0.63 0.00 | 80.14 0.93 0.00 | 70.97 0.47 0.00 | 59.97 0.49 0.00 | 51.76 0.99 0.00 |
| RENSSELAER___COGEN 23796 | 64.51 2.95 6.42 | 57.61 2.40 0.13 | 55.04 2.36 0.00 | 54.28 2.28 0.00 | 51.93 2.26 0.06 | 55.97 2.26 0.23 | 61.64 2.63 0.46 | 67.56 2.81 0.28 | 79.08 3.40 0.00 | 78.37 3.72 0.00 | 89.33 3.82 -15.86 | 131.01 3.41 -66.94 | 123.78 3.15 -64.86 | 103.32 3.52 -37.21 | 90.99 4.58 0.00 | 71.01 3.43 0.00 | 69.42 3.32 0.00 | 76.15 3.83 0.00 | 112.96 5.60 0.00 | 96.57 4.68 0.00 | 81.91 3.95 1.24 | 73.24 3.37 0.62 | 61.61 2.49 0.36 | 45.91 2.01 6.87 |
| REVERE_CPPR_DRP 24186 | 70.76 2.77 0.00 | 57.36 2.02 0.00 | 54.51 1.82 0.00 | 53.74 1.74 0.00 | 51.41 1.69 0.00 | 55.97 2.03 0.00 | 62.16 2.69 0.00 | 68.36 3.33 0.00 | 79.28 3.60 0.00 | 77.91 3.26 0.00 | 70.63 2.87 1.89 | 55.19 2.52 7.99 | 50.22 2.18 7.73 | 60.67 2.53 4.44 | 90.64 3.75 -0.49 | 70.29 2.71 0.00 | 68.83 2.73 0.00 | 75.55 3.24 0.00 | 112.48 4.86 -0.26 | 96.43 4.54 0.00 | 97.20 4.02 -13.97 | 73.99 3.49 0.00 | 62.22 2.73 0.00 | 52.92 2.15 0.00 |
| RIVERBAY____ 323610 | 82.54 7.20 -7.36 | 62.78 7.28 -0.15 | 58.24 5.56 0.00 | 57.37 5.36 0.00 | 55.02 5.23 -0.06 | 59.86 5.66 -0.27 | 67.32 7.33 -0.53 | 73.69 8.32 -0.34 | 85.20 9.51 0.00 | 84.05 9.40 0.00 | 84.10 8.96 -5.48 | 91.99 8.20 -23.14 | 86.03 7.83 -22.43 | 84.38 8.93 -12.87 | 98.61 12.21 0.00 | 76.72 9.14 0.00 | 75.03 8.93 0.00 | 81.88 9.56 0.00 | 120.63 13.27 0.00 | 103.12 11.23 0.00 | 90.90 10.15 -1.55 | 80.59 9.32 -0.77 | 67.72 7.79 -0.45 | 65.75 6.44 -8.54 |
| ROARING___BROOK_WT_PWR 323790 | 66.90 -1.08 0.00 | 54.64 -0.71 0.00 | 52.07 -0.62 0.00 | 51.29 -0.72 0.00 | 48.94 -0.78 0.00 | 52.91 -1.03 0.00 | 58.61 -0.86 0.00 | 64.26 -0.77 0.00 | 74.69 -0.99 0.00 | 73.83 -0.82 0.00 | 89.04 -1.13 -20.51 | 45.52 -1.19 13.93 | 33.59 -1.51 20.67 | 75.75 -1.87 -15.03 | 120.30 -2.23 -36.13 | 98.13 -1.30 -31.85 | 98.30 -1.19 -33.40 | 99.81 -1.12 -28.61 | 106.32 -1.04 0.00 | 91.32 -0.57 0.00 | 162.83 -0.49 -84.11 | 76.09 -0.62 -6.21 | 59.06 -0.43 0.00 | 50.29 -0.48 0.00 |

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| ROCHESTER_9_IC 23652 | 69.58 1.59 0.00 | 56.38 1.03 0.00 | 53.40 0.71 0.00 | 52.50 0.49 0.00 | 49.93 0.21 0.00 | 54.68 0.74 0.00 | 59.96 0.49 0.00 | 66.12 1.09 0.00 | 76.82 1.14 0.00 | 75.61 0.96 0.00 | 69.91 0.26 0.00 | 60.40 -0.25 0.00 | 55.62 -0.13 0.01 | 62.60 0.04 0.03 | 86.36 0.01 0.05 | 67.85 0.27 0.00 | 66.26 0.18 0.02 | 72.21 -0.09 0.02 | 106.69 -0.66 0.01 | 91.94 0.06 0.00 | 79.65 0.44 0.00 | 70.57 0.08 0.00 | 59.65 0.17 0.00 | 51.50 0.73 0.00 |
| ROSETON___1 23587 | 79.77 5.03 -6.75 | 59.53 4.04 -0.14 | 56.52 3.84 0.00 | 55.76 3.76 0.00 | 53.40 3.62 -0.06 | 58.12 3.94 -0.24 | 64.66 4.71 -0.48 | 70.41 5.07 -0.31 | 81.61 5.92 0.00 | 80.84 6.19 0.00 | 81.22 6.13 -5.44 | 89.20 5.60 -22.94 | 83.39 5.37 -22.25 | 81.48 6.13 -12.77 | 94.78 8.38 0.00 | 73.83 6.25 0.00 | 72.24 6.14 0.00 | 78.92 6.60 0.00 | 116.77 9.41 0.00 | 99.79 7.91 0.00 | 87.69 7.07 -1.41 | 77.59 6.39 -0.71 | 65.14 5.25 -0.41 | 62.79 4.20 -7.82 |
| ROSETON___2 23588 | 79.77 5.03 -6.75 | 59.53 4.04 -0.14 | 56.52 3.84 0.00 | 55.76 3.76 0.00 | 53.40 3.62 -0.06 | 58.12 3.94 -0.24 | 64.66 4.71 -0.48 | 70.41 5.07 -0.31 | 81.61 5.92 0.00 | 80.84 6.19 0.00 | 81.22 6.13 -5.44 | 89.20 5.60 -22.94 | 83.39 5.37 -22.25 | 81.48 6.13 -12.77 | 94.78 8.38 0.00 | 73.83 6.25 0.00 | 72.24 6.14 0.00 | 78.92 6.60 0.00 | 116.77 9.41 0.00 | 99.79 7.91 0.00 | 87.69 7.07 -1.41 | 77.59 6.39 -0.71 | 65.14 5.25 -0.41 | 62.79 4.20 -7.82 |
| RUSSELL___1 23602 | 70.11 2.12 0.00 | 56.76 1.41 0.00 | 53.75 1.07 0.00 | 52.81 0.81 0.00 | 50.24 0.52 0.00 | 55.02 1.08 0.00 | 60.31 0.84 0.00 | 66.50 1.48 0.00 | 77.27 1.59 0.00 | 76.05 1.40 0.00 | 70.34 0.69 0.00 | 60.77 0.12 0.00 | 55.98 0.22 0.02 | 63.00 0.44 0.03 | 86.94 0.59 0.05 | 68.29 0.71 0.00 | 66.68 0.60 0.02 | 72.67 0.38 0.02 | 107.35 0.01 0.02 | 92.51 0.63 0.00 | 80.14 0.93 0.00 | 70.97 0.47 0.00 | 59.97 0.49 0.00 | 51.76 0.99 0.00 |
| RUSSELL___2 23532 | 70.11 2.12 0.00 | 56.76 1.41 0.00 | 53.75 1.07 0.00 | 52.81 0.81 0.00 | 50.24 0.52 0.00 | 55.02 1.08 0.00 | 60.31 0.84 0.00 | 66.50 1.48 0.00 | 77.27 1.59 0.00 | 76.05 1.40 0.00 | 70.34 0.69 0.00 | 60.77 0.12 0.00 | 55.98 0.22 0.02 | 63.00 0.44 0.03 | 86.94 0.59 0.05 | 68.29 0.71 0.00 | 66.68 0.60 0.02 | 72.67 0.38 0.02 | 107.35 0.01 0.02 | 92.51 0.63 0.00 | 80.14 0.93 0.00 | 70.97 0.47 0.00 | 59.97 0.49 0.00 | 51.76 0.99 0.00 |
| RUSSELL___3 23549 | 70.11 2.12 0.00 | 56.76 1.41 0.00 | 53.75 1.07 0.00 | 52.81 0.81 0.00 | 50.24 0.52 0.00 | 55.02 1.08 0.00 | 60.31 0.84 0.00 | 66.50 1.48 0.00 | 77.27 1.59 0.00 | 76.05 1.40 0.00 | 70.34 0.69 0.00 | 60.77 0.12 0.00 | 55.98 0.22 0.02 | 63.00 0.44 0.03 | 86.94 0.59 0.05 | 68.29 0.71 0.00 | 66.68 0.60 0.02 | 72.67 0.38 0.02 | 107.35 0.01 0.02 | 92.51 0.63 0.00 | 80.14 0.93 0.00 | 70.97 0.47 0.00 | 59.97 0.49 0.00 | 51.76 0.99 0.00 |
| RUSSELL___4 23556 | 70.11 2.12 0.00 | 56.76 1.41 0.00 | 53.75 1.07 0.00 | 52.81 0.81 0.00 | 50.24 0.52 0.00 | 55.02 1.08 0.00 | 60.31 0.84 0.00 | 66.50 1.48 0.00 | 77.27 1.59 0.00 | 76.05 1.40 0.00 | 70.34 0.69 0.00 | 60.77 0.12 0.00 | 55.98 0.22 0.02 | 63.00 0.44 0.03 | 86.94 0.59 0.05 | 68.29 0.71 0.00 | 66.68 0.60 0.02 | 72.67 0.38 0.02 | 107.35 0.01 0.02 | 92.51 0.63 0.00 | 80.14 0.93 0.00 | 70.97 0.47 0.00 | 59.97 0.49 0.00 | 51.76 0.99 0.00 |
| RUSSELL___STATION 23914 | 70.11 2.12 0.00 | 56.76 1.41 0.00 | 53.75 1.07 0.00 | 52.81 0.81 0.00 | 50.24 0.52 0.00 | 55.02 1.08 0.00 | 60.31 0.84 0.00 | 66.50 1.48 0.00 | 77.27 1.59 0.00 | 76.05 1.40 0.00 | 70.34 0.69 0.00 | 60.77 0.12 0.00 | 55.98 0.22 0.02 | 63.00 0.44 0.03 | 86.94 0.59 0.05 | 68.29 0.71 0.00 | 66.68 0.60 0.02 | 72.67 0.38 0.02 | 107.35 0.01 0.02 | 92.51 0.63 0.00 | 80.14 0.93 0.00 | 70.97 0.47 0.00 | 59.97 0.49 0.00 | 51.76 0.99 0.00 |
| S SALMON___HYD 24043 | 68.25 0.27 0.00 | 55.20 -0.15 0.00 | 52.46 -0.23 0.00 | 51.70 -0.30 0.00 | 49.29 -0.44 0.00 | 53.64 -0.31 0.00 | 59.28 -0.19 0.00 | 64.94 -0.09 0.00 | 75.18 -0.50 0.00 | 74.07 -0.58 0.00 | 65.01 -0.88 3.77 | 58.59 -0.96 1.11 | 54.82 -0.94 0.02 | 57.63 -0.99 3.97 | 81.75 -1.43 3.22 | 61.73 -1.16 4.69 | 60.15 -1.03 4.92 | 67.04 -1.06 4.21 | 107.51 -0.98 -1.13 | 91.50 -0.39 0.00 | 83.18 -0.06 -4.04 | 69.60 0.02 0.91 | 59.39 -0.10 0.00 | 50.77 0.01 0.00 |
| SAWYER_23_KV_LOAD_REV_LBMP_A 345024 | 68.99 1.01 0.00 | 55.88 0.53 0.00 | 52.86 0.18 0.00 | 51.93 -0.07 0.00 | 49.35 -0.37 0.00 | 54.34 0.40 0.00 | 59.36 -0.11 0.00 | 65.74 0.72 0.00 | 76.00 0.31 0.00 | 74.39 -0.27 0.00 | 68.35 -1.31 0.00 | 56.05 -2.02 2.59 | 40.61 -1.64 13.52 | 44.76 -1.53 16.29 | 58.21 -2.29 25.90 | 65.76 -1.46 0.36 | 52.00 -1.44 12.66 | 49.66 -1.88 20.78 | 87.79 -3.55 16.03 | 89.83 -2.06 0.00 | 78.22 -0.99 0.00 | 69.27 -1.23 0.00 | 58.90 -0.58 0.00 | 51.34 0.57 0.00 |
| SELKIRK___I 23801 | 66.79 3.43 4.63 | 58.07 2.81 0.09 | 55.45 2.77 0.00 | 54.70 2.70 0.00 | 52.30 2.61 0.04 | 56.43 2.65 0.17 | 62.20 3.06 0.33 | 68.11 3.29 0.20 | 79.55 3.87 0.00 | 78.78 4.13 0.00 | 87.75 4.15 -13.94 | 123.20 3.70 -58.85 | 116.29 3.48 -57.04 | 99.23 3.92 -32.73 | 91.68 5.28 0.00 | 71.58 4.00 0.00 | 70.01 3.92 0.00 | 76.75 4.43 0.00 | 113.78 6.41 0.00 | 97.27 5.38 0.00 | 82.96 4.66 0.90 | 74.10 4.06 0.45 | 62.40 3.18 0.26 | 48.37 2.60 5.00 |
| SELKIRK___II 23799 | 66.16 2.97 4.80 | 57.70 2.45 0.10 | 55.12 2.43 0.00 | 54.35 2.35 0.00 | 51.99 2.31 0.04 | 56.09 2.32 0.17 | 61.80 2.67 0.34 | 67.63 2.82 0.21 | 79.05 3.37 0.00 | 78.28 3.63 0.00 | 87.49 3.71 -14.12 | 123.58 3.33 -59.60 | 116.58 3.05 -57.76 | 99.16 3.43 -33.14 | 90.92 4.52 0.00 | 70.95 3.37 0.00 | 69.40 3.30 0.00 | 76.08 3.76 0.00 | 112.83 5.47 0.00 | 96.47 4.58 0.00 | 82.21 3.94 0.94 | 73.44 3.41 0.47 | 61.79 2.57 0.27 | 47.67 2.09 5.18 |
| SENECA OSWGO___HYD 24041 | 67.98 -0.01 0.00 | 55.14 -0.21 0.00 | 52.40 -0.28 0.00 | 51.65 -0.35 0.00 | 49.33 -0.39 0.00 | 53.65 -0.29 0.00 | 59.16 -0.31 0.00 | 64.81 -0.21 0.00 | 75.28 -0.41 0.00 | 74.14 -0.51 0.00 | 69.10 -0.55 0.00 | 60.08 -0.57 0.00 | 55.25 -0.52 0.00 | 62.06 -0.52 0.00 | 88.59 -0.74 -2.93 | 67.05 -0.53 0.00 | 65.61 -0.49 0.00 | 71.74 -0.58 0.00 | 108.12 -0.82 -1.58 | 91.40 -0.49 0.00 | 84.13 -0.33 -5.24 | 70.09 -0.40 0.00 | 59.08 -0.40 0.00 | 50.59 -0.17 0.00 |
| SENECA___ENERGY 23797 | 69.29 1.31 0.00 | 56.09 0.74 0.00 | 53.27 0.58 0.00 | 52.41 0.40 0.00 | 50.04 0.32 0.00 | 54.65 0.71 0.00 | 60.31 0.84 0.00 | 66.46 1.43 0.00 | 77.04 1.35 0.00 | 75.60 0.95 0.00 | 70.16 0.50 0.00 | 61.72 0.38 -0.68 | 59.56 0.29 -3.50 | 67.28 0.43 -4.27 | 95.14 0.77 -7.96 | 68.29 0.63 -0.09 | 69.92 0.53 -3.29 | 78.11 0.45 -5.34 | 112.52 0.43 -4.72 | 92.63 0.74 0.00 | 83.23 1.01 -3.01 | 71.35 0.86 0.00 | 60.15 0.66 0.00 | 51.56 0.79 0.00 |
| SHOEMAKER___GT 23640 | 78.77 4.68 -6.11 | 59.23 3.75 -0.12 | 56.23 3.55 0.00 | 55.48 3.47 0.00 | 53.11 3.33 -0.05 | 57.80 3.64 -0.22 | 64.20 4.30 -0.44 | 69.94 4.64 -0.28 | 81.11 5.43 0.00 | 80.30 5.65 0.00 | 80.15 5.50 -4.99 | 86.75 5.04 -21.06 | 80.98 4.82 -20.40 | 79.77 5.49 -11.70 | 93.85 7.45 0.00 | 73.26 5.68 0.00 | 71.69 5.59 0.00 | 78.35 6.03 0.00 | 116.00 8.63 0.00 | 99.14 7.25 0.00 | 87.00 6.51 -1.28 | 76.97 5.84 -0.64 | 64.61 4.75 -0.37 | 61.64 3.79 -7.08 |

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| SHOREHAM_IC_1 23715 | 83.08 7.73 -7.36 | 61.76 6.26 -0.15 | 58.39 5.70 0.00 | 57.66 5.66 0.00 | 55.03 5.24 -0.06 | 60.30 6.09 -0.27 | 67.54 7.54 -0.53 | 73.47 8.10 -0.34 | 84.97 9.28 0.00 | 83.85 9.19 0.00 | 97.41 9.51 -18.24 | 92.85 8.35 -23.85 | 87.85 7.88 -24.20 | 84.53 9.07 -12.87 | 98.71 12.31 0.00 | 76.92 9.34 0.00 | 75.61 9.50 0.00 | 82.23 9.91 0.00 | 120.80 13.44 0.00 | 103.75 11.86 0.00 | 91.46 10.71 -1.55 | 83.16 9.56 -3.10 | 68.26 8.25 -0.53 | 68.27 6.57 -10.94 |
| SHOREHAM_IC_2 23716 | 83.08 7.73 -7.36 | 61.76 6.26 -0.15 | 58.39 5.70 0.00 | 57.66 5.66 0.00 | 55.03 5.24 -0.06 | 60.30 6.09 -0.27 | 67.54 7.54 -0.53 | 73.47 8.10 -0.34 | 84.97 9.28 0.00 | 83.85 9.19 0.00 | 97.41 9.51 -18.24 | 92.85 8.35 -23.85 | 87.85 7.88 -24.20 | 84.53 9.07 -12.87 | 98.71 12.31 0.00 | 76.92 9.34 0.00 | 75.61 9.50 0.00 | 82.23 9.91 0.00 | 120.80 13.44 0.00 | 103.75 11.86 0.00 | 91.46 10.71 -1.55 | 83.16 9.56 -3.10 | 68.26 8.25 -0.53 | 68.27 6.57 -10.94 |
| SISSONVILLE____ 23735 | 64.84 -3.15 0.00 | 53.19 -2.16 0.00 | 50.55 -2.14 0.00 | 50.14 -1.86 0.00 | 48.20 -1.52 0.00 | 52.35 -1.60 0.00 | 57.55 -1.92 0.00 | 62.36 -2.66 0.00 | 72.94 -2.74 0.00 | 71.54 -3.11 0.00 | 21.91 -3.28 44.46 | 39.63 -3.53 17.48 | 47.47 -3.54 4.77 | 9.88 -4.44 48.26 | 19.77 -5.76 60.87 | 9.24 -4.42 53.93 | 5.51 -4.06 56.53 | 19.65 -4.23 48.43 | 101.69 -5.82 -0.16 | 86.76 -5.12 0.00 | -122.29 -5.30 196.20 | 56.39 -3.60 10.51 | 57.20 -2.28 0.00 | 48.92 -1.84 0.00 |
| SITHE_IND_GS1 24169 | 66.75 -1.24 0.00 | 54.24 -1.11 0.00 | 51.58 -1.10 0.00 | 50.86 -1.14 0.00 | 48.59 -1.13 0.00 | 52.82 -1.12 0.00 | 58.15 -1.32 0.00 | 63.64 -1.38 0.00 | 73.99 -1.69 0.00 | 72.91 -1.75 0.00 | 67.93 -1.73 0.00 | 59.07 -1.58 0.00 | 54.34 -1.44 0.00 | 61.01 -1.57 0.00 | 75.79 -2.16 8.45 | 65.93 -1.65 0.00 | 64.49 -1.61 0.00 | 70.51 -1.82 0.00 | 100.03 -2.79 4.54 | 89.67 -2.21 0.00 | 77.41 -1.80 0.00 | 68.81 -1.68 0.00 | 58.03 -1.45 0.00 | 49.79 -0.97 0.00 |
| SITHE_IND_GS2 24170 | 66.75 -1.24 0.00 | 54.24 -1.11 0.00 | 51.58 -1.10 0.00 | 50.86 -1.14 0.00 | 48.59 -1.13 0.00 | 52.82 -1.12 0.00 | 58.15 -1.32 0.00 | 63.64 -1.38 0.00 | 73.99 -1.69 0.00 | 72.91 -1.75 0.00 | 67.93 -1.73 0.00 | 59.07 -1.58 0.00 | 54.34 -1.44 0.00 | 61.01 -1.57 0.00 | 75.79 -2.16 8.45 | 65.93 -1.65 0.00 | 64.49 -1.61 0.00 | 70.51 -1.82 0.00 | 100.03 -2.79 4.54 | 89.67 -2.21 0.00 | 77.41 -1.80 0.00 | 68.81 -1.68 0.00 | 58.03 -1.45 0.00 | 49.79 -0.97 0.00 |
| SITHE_IND_GS3 24171 | 66.75 -1.24 0.00 | 54.24 -1.11 0.00 | 51.58 -1.10 0.00 | 50.86 -1.14 0.00 | 48.59 -1.13 0.00 | 52.82 -1.12 0.00 | 58.15 -1.32 0.00 | 63.64 -1.38 0.00 | 73.99 -1.69 0.00 | 72.91 -1.75 0.00 | 67.93 -1.73 0.00 | 59.07 -1.58 0.00 | 54.34 -1.44 0.00 | 61.01 -1.57 0.00 | 75.79 -2.16 8.45 | 65.93 -1.65 0.00 | 64.49 -1.61 0.00 | 70.51 -1.82 0.00 | 100.03 -2.79 4.54 | 89.67 -2.21 0.00 | 77.41 -1.80 0.00 | 68.81 -1.68 0.00 | 58.03 -1.45 0.00 | 49.79 -0.97 0.00 |
| SITHE_IND_GS4 24172 | 66.75 -1.24 0.00 | 54.24 -1.11 0.00 | 51.58 -1.10 0.00 | 50.86 -1.14 0.00 | 48.59 -1.13 0.00 | 52.82 -1.12 0.00 | 58.15 -1.32 0.00 | 63.64 -1.38 0.00 | 73.99 -1.69 0.00 | 72.91 -1.75 0.00 | 67.93 -1.73 0.00 | 59.07 -1.58 0.00 | 54.34 -1.44 0.00 | 61.01 -1.57 0.00 | 75.79 -2.16 8.45 | 65.93 -1.65 0.00 | 64.49 -1.61 0.00 | 70.51 -1.82 0.00 | 100.03 -2.79 4.54 | 89.67 -2.21 0.00 | 77.41 -1.80 0.00 | 68.81 -1.68 0.00 | 58.03 -1.45 0.00 | 49.79 -0.97 0.00 |
| SITHE____BATAVIA 24024 | 70.66 2.68 0.00 | 57.20 1.85 0.00 | 54.08 1.39 0.00 | 53.09 1.09 0.00 | 50.43 0.71 0.00 | 55.47 1.53 0.00 | 60.76 1.29 0.00 | 67.22 2.19 0.00 | 77.71 2.03 0.00 | 75.98 1.32 0.00 | 69.95 0.29 0.00 | 58.71 -0.49 1.45 | 48.37 0.08 7.47 | 53.84 0.38 9.12 | 72.32 0.54 14.62 | 67.87 0.49 0.19 | 59.74 0.69 7.04 | 61.41 0.60 11.51 | 98.26 -0.30 8.81 | 92.10 0.22 0.00 | 80.12 0.91 0.00 | 70.88 0.39 0.00 | 60.09 0.61 0.00 | 52.33 1.56 0.00 |
| SITHE____INDEPEND 23800 | 66.75 -1.24 0.00 | 54.24 -1.11 0.00 | 51.58 -1.10 0.00 | 50.86 -1.14 0.00 | 48.59 -1.13 0.00 | 52.82 -1.12 0.00 | 58.15 -1.32 0.00 | 63.64 -1.38 0.00 | 73.99 -1.69 0.00 | 72.91 -1.75 0.00 | 67.93 -1.73 0.00 | 59.07 -1.58 0.00 | 54.34 -1.44 0.00 | 61.01 -1.57 0.00 | 75.79 -2.16 8.45 | 65.93 -1.65 0.00 | 64.49 -1.61 0.00 | 70.51 -1.82 0.00 | 100.03 -2.79 4.54 | 89.67 -2.21 0.00 | 77.41 -1.80 0.00 | 68.81 -1.68 0.00 | 58.03 -1.45 0.00 | 49.79 -0.97 0.00 |
| SITHE____MASSENA 23902 | 65.37 -2.62 0.00 | 53.62 -1.73 0.00 | 50.98 -1.71 0.00 | 50.54 -1.46 0.00 | 48.41 -1.31 0.00 | 52.53 -1.41 0.00 | 57.75 -1.72 0.00 | 62.81 -2.22 0.00 | 73.36 -2.32 0.00 | 72.04 -2.62 0.00 | 13.39 -2.68 53.58 | 38.48 -2.45 19.72 | 49.28 -2.15 4.35 | 2.05 -2.81 57.73 | 8.61 -3.59 74.20 | -0.54 -2.70 65.42 | -5.03 -2.54 68.59 | 10.89 -2.67 58.76 | 103.72 -3.64 0.00 | 88.69 -3.20 0.00 | -121.02 -4.10 196.12 | 54.98 -2.77 12.75 | 57.54 -1.94 0.00 | 49.12 -1.65 0.00 |
| SITHE____OGDNSBRG 24021 | 65.70 -2.28 0.00 | 53.95 -1.41 0.00 | 51.25 -1.43 0.00 | 50.86 -1.14 0.00 | 48.80 -0.93 0.00 | 53.00 -0.94 0.00 | 58.27 -1.20 0.00 | 63.31 -1.72 0.00 | 73.98 -1.71 0.00 | 72.58 -2.08 0.00 | 19.42 -2.23 48.00 | 40.00 -2.30 18.35 | 49.06 -2.10 4.61 | 7.84 -2.81 51.94 | 16.66 -3.51 66.22 | 6.58 -2.61 58.39 | 2.48 -2.40 61.21 | 17.44 -2.44 52.44 | 104.17 -3.20 0.00 | 88.99 -2.90 0.00 | -120.83 -3.87 196.17 | 56.71 -2.41 11.38 | 57.95 -1.54 0.00 | 49.41 -1.35 0.00 |
| SITHE____STERLING 23777 | 70.25 2.26 0.00 | 57.01 1.65 0.00 | 54.19 1.51 0.00 | 53.43 1.42 0.00 | 51.10 1.38 0.00 | 55.58 1.63 0.00 | 61.61 2.14 0.00 | 67.76 2.73 0.00 | 78.62 2.94 0.00 | 77.34 2.69 0.00 | 70.40 2.40 1.65 | 55.72 2.05 6.98 | 50.84 1.82 6.76 | 60.87 2.16 3.88 | 90.15 3.23 -0.52 | 69.94 2.36 0.00 | 68.43 2.33 0.00 | 75.05 2.73 0.00 | 111.64 4.00 -0.28 | 95.63 3.74 0.00 | 92.07 3.32 -9.55 | 73.34 2.85 0.00 | 61.71 2.23 0.00 | 52.57 1.80 0.00 |
| SOUTH CAIRO____GT 23612 | 72.32 4.33 0.00 | 58.78 3.43 0.00 | 56.03 3.35 0.00 | 55.22 3.22 0.00 | 52.87 3.15 0.00 | 57.18 3.24 0.00 | 62.97 3.50 0.00 | 68.73 3.71 0.00 | 80.27 4.58 0.00 | 79.47 4.82 0.00 | 85.10 4.76 -10.68 | 109.89 4.13 -45.10 | 102.83 3.06 -43.99 | 91.18 3.31 -25.28 | 90.92 4.52 0.00 | 71.36 3.78 0.00 | 69.63 3.53 0.00 | 76.67 4.35 0.00 | 114.02 6.66 0.00 | 98.08 6.19 0.00 | 84.49 5.28 0.00 | 74.85 4.36 0.00 | 62.55 3.06 0.00 | 53.20 2.43 0.00 |
| SOUTH HAMPTN____IC 23720 | 84.55 9.20 -7.36 | 62.94 7.44 -0.15 | 59.51 6.82 0.00 | 58.76 6.76 0.00 | 56.08 6.29 -0.06 | 61.45 7.25 -0.27 | 68.80 8.80 -0.53 | 74.87 9.50 -0.34 | 86.72 11.04 0.00 | 85.64 10.99 0.00 | 99.10 11.20 -18.24 | 94.32 9.82 -23.85 | 89.15 9.18 -24.20 | 85.97 10.52 -12.87 | 100.78 14.38 0.00 | 78.48 10.91 0.00 | 77.12 11.02 0.00 | 83.88 11.56 0.00 | 123.19 15.83 0.00 | 105.84 13.95 0.00 | 93.19 12.44 -1.55 | 84.59 11.00 -3.10 | 69.45 9.44 -0.53 | 69.25 7.55 -10.94 |
| SOUTHOLD____IC 23719 | 86.07 10.73 -7.36 | 64.12 8.62 -0.15 | 60.57 7.89 0.00 | 59.83 7.83 0.00 | 57.12 7.33 -0.06 | 62.61 8.40 -0.27 | 70.08 10.09 -0.53 | 76.40 11.04 -0.34 | 88.65 12.97 0.00 | 87.53 12.88 0.00 | 100.88 12.98 -18.24 | 95.89 11.39 -23.85 | 90.56 10.59 -24.20 | 87.51 12.05 -12.87 | 102.97 16.57 0.00 | 80.16 12.58 0.00 | 78.73 12.63 0.00 | 85.63 13.31 0.00 | 125.84 18.48 0.00 | 108.07 16.18 0.00 | 95.04 14.28 -1.55 | 86.15 12.56 -3.10 | 70.69 10.68 -0.53 | 70.25 8.55 -10.94 |

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| ST LAWRENCE____ 23600 | 64.91 -3.08 0.00 | 53.06 -2.29 0.00 | 50.45 -2.24 0.00 | 50.00 -2.00 0.00 | 47.88 -1.85 0.00 | 51.94 -2.00 0.00 | 57.11 -2.37 0.00 | 62.31 -2.72 0.00 | 72.69 -2.99 0.00 | 71.48 -3.18 0.00 | 11.05 -3.13 55.47 | 37.70 -2.77 20.18 | 48.91 -2.60 4.26 | -0.17 -3.08 59.68 | 5.43 -4.08 76.89 | -3.29 -3.07 67.80 | -8.00 -3.02 71.08 | 8.15 -3.27 60.89 | 102.84 -4.52 0.00 | 87.99 -3.90 0.00 | -120.71 -3.82 196.10 | 54.15 -3.14 13.21 | 57.11 -2.38 0.00 | 48.69 -2.08 0.00 |
| STATION 5_MISC_HYD 23604 | 69.58 1.59 0.00 | 56.38 1.03 0.00 | 53.40 0.71 0.00 | 52.50 0.49 0.00 | 49.93 0.21 0.00 | 54.68 0.74 0.00 | 59.96 0.49 0.00 | 66.12 1.09 0.00 | 76.82 1.14 0.00 | 75.61 0.96 0.00 | 69.91 0.26 0.00 | 60.40 -0.25 0.00 | 55.62 -0.13 0.01 | 62.60 0.04 0.03 | 86.36 0.01 0.05 | 67.85 0.27 0.00 | 66.26 0.18 0.02 | 72.21 -0.09 0.02 | 106.69 -0.66 0.01 | 91.94 0.06 0.00 | 79.65 0.44 0.00 | 70.57 0.08 0.00 | 59.65 0.17 0.00 | 51.50 0.73 0.00 |
| STA_168_34_KV_BK1_2_REV_LBMP_B 345032 | 69.79 1.81 0.00 | 56.50 1.15 0.00 | 53.57 0.88 0.00 | 52.70 0.69 0.00 | 50.22 0.49 0.00 | 54.92 0.98 0.00 | 60.45 0.98 0.00 | 66.72 1.69 0.00 | 77.39 1.70 0.00 | 76.04 1.39 0.00 | 70.50 0.84 0.00 | 61.08 0.43 0.00 | 56.17 0.40 0.00 | 63.22 0.64 0.00 | 87.68 0.91 -0.36 | 68.49 0.91 0.00 | 66.90 0.80 0.00 | 72.99 0.67 0.00 | 108.20 0.64 -0.19 | 92.94 1.05 0.00 | 81.73 1.24 -1.28 | 71.36 0.87 0.00 | 60.21 0.73 0.00 | 51.75 0.99 0.00 |
| STA_56_34_KV_BUS2_REV_LBMP_B 345033 | 69.22 1.23 0.00 | 56.08 0.73 0.00 | 53.12 0.43 0.00 | 52.21 0.21 0.00 | 49.68 -0.04 0.00 | 54.37 0.43 0.00 | 59.67 0.20 0.00 | 65.81 0.78 0.00 | 76.43 0.74 0.00 | 75.19 0.54 0.00 | 69.59 -0.06 0.00 | 60.13 -0.51 0.00 | 55.38 -0.37 0.02 | 62.32 -0.24 0.03 | 85.99 -0.37 0.05 | 67.55 -0.03 0.00 | 65.97 -0.11 0.02 | 71.90 -0.40 0.02 | 106.28 -1.07 0.01 | 91.51 -0.38 0.00 | 79.28 0.07 0.00 | 70.24 -0.25 0.00 | 59.35 -0.13 0.00 | 51.18 0.41 0.00 |
| STEEL____WIND 323596 | 69.80 1.82 0.00 | 56.43 1.08 0.00 | 53.45 0.77 0.00 | 52.51 0.51 0.00 | 49.96 0.24 0.00 | 54.98 1.04 0.00 | 60.11 0.64 0.00 | 66.68 1.66 0.00 | 77.14 1.46 0.00 | 75.42 0.77 0.00 | 70.15 -0.29 -0.79 | 60.06 -1.14 -0.55 | 43.67 -0.93 11.17 | 46.35 -0.60 15.63 | 57.55 -0.95 27.90 | 66.72 -0.49 0.37 | 52.13 -0.44 13.52 | 49.42 -0.77 22.12 | 88.60 -1.78 16.99 | 91.38 -0.51 0.00 | 79.58 0.38 0.00 | 70.48 -0.02 0.00 | 59.90 0.42 0.00 | 52.13 1.36 0.00 |
| STEUBEN_REC_LFGE 323667 | 71.49 3.51 0.00 | 57.55 2.20 0.00 | 54.64 1.96 0.00 | 53.68 1.68 0.00 | 51.26 1.54 0.00 | 56.22 2.28 0.00 | 62.11 2.64 0.00 | 68.95 3.92 0.00 | 79.76 4.07 0.00 | 77.53 2.88 0.00 | 72.49 1.72 -1.11 | 72.82 1.07 -11.10 | 93.88 0.67 -37.43 | 106.60 1.15 -42.86 | 153.09 1.92 -64.77 | 70.16 1.75 -0.83 | 98.51 1.43 -30.99 | 123.84 1.15 -50.37 | 147.84 1.72 -38.76 | 94.93 3.05 0.00 | 82.88 3.67 0.00 | 73.76 3.27 0.00 | 62.57 3.08 0.00 | 53.95 3.18 0.00 |
| STONY____BROOK 24151 | 83.74 8.40 -7.36 | 62.34 6.84 -0.15 | 58.94 6.26 0.00 | 58.19 6.18 0.00 | 55.52 5.73 -0.06 | 60.83 6.62 -0.27 | 67.97 7.97 -0.53 | 73.81 8.44 -0.34 | 85.28 9.59 0.00 | 84.14 9.48 0.00 | 97.65 9.75 -18.24 | 92.98 8.48 -23.85 | 87.84 7.86 -24.20 | 84.42 8.97 -12.87 | 98.53 12.13 0.00 | 76.78 9.20 0.00 | 75.52 9.41 0.00 | 82.15 9.83 0.00 | 120.71 13.35 0.00 | 103.89 12.01 0.00 | 91.63 10.88 -1.55 | 83.40 9.81 -3.10 | 68.56 8.55 -0.53 | 68.55 6.85 -10.94 |
| STURGEON_POOL_HYD 23609 | 77.04 5.20 -3.86 | 59.62 4.19 -0.08 | 56.67 3.99 0.00 | 55.90 3.90 0.00 | 53.50 3.74 -0.03 | 58.13 4.05 -0.14 | 64.74 4.99 -0.28 | 70.73 5.52 -0.18 | 82.26 6.57 0.00 | 81.55 6.90 0.00 | 83.14 6.76 -6.72 | 95.32 6.31 -28.36 | 89.71 5.85 -28.09 | 85.37 6.59 -16.20 | 95.39 8.99 0.00 | 74.32 6.74 0.00 | 72.78 6.68 0.00 | 79.43 7.11 0.00 | 117.52 10.16 0.00 | 100.65 8.77 0.00 | 87.85 7.84 -0.81 | 77.99 7.09 -0.40 | 65.53 5.81 -0.23 | 59.84 4.60 -4.46 |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026 | 79.44 5.09 -6.37 | 59.51 4.03 -0.13 | 56.49 3.81 0.00 | 55.71 3.71 0.00 | 53.34 3.56 -0.06 | 58.11 3.93 -0.23 | 64.66 4.74 -0.46 | 70.49 5.17 -0.30 | 81.75 6.06 0.00 | 80.94 6.29 0.00 | 80.94 6.18 -5.10 | 87.86 5.68 -21.53 | 82.10 5.47 -20.86 | 80.75 6.20 -11.97 | 94.92 8.52 0.00 | 74.00 6.42 0.00 | 72.42 6.33 0.00 | 79.13 6.81 0.00 | 117.05 9.69 0.00 | 100.06 8.17 0.00 | 87.85 7.31 -1.33 | 77.73 6.57 -0.67 | 65.25 5.38 -0.39 | 62.42 4.28 -7.37 |
| SYNERGY____BIOGAS 323694 | 70.66 2.68 0.00 | 57.20 1.85 0.00 | 54.08 1.39 0.00 | 53.09 1.09 0.00 | 50.43 0.71 0.00 | 55.47 1.53 0.00 | 60.76 1.29 0.00 | 67.22 2.19 0.00 | 77.71 2.03 0.00 | 75.98 1.32 0.00 | 69.95 0.29 0.00 | 58.71 -0.49 1.45 | 48.37 0.08 7.47 | 53.84 0.38 9.12 | 72.32 0.54 14.62 | 67.87 0.49 0.19 | 59.74 0.69 7.04 | 61.41 0.60 11.51 | 98.26 -0.30 8.81 | 92.10 0.22 0.00 | 80.12 0.91 0.00 | 70.88 0.39 0.00 | 60.09 0.61 0.00 | 52.33 1.56 0.00 |
| SYRACUSE____ENERGY_ST1 323597 | 68.72 0.74 0.00 | 55.74 0.38 0.00 | 52.99 0.30 0.00 | 52.22 0.22 0.00 | 49.91 0.19 0.00 | 54.31 0.37 0.00 | 59.93 0.46 0.00 | 65.77 0.75 0.00 | 76.43 0.75 0.00 | 75.27 0.62 0.00 | 70.10 0.45 0.00 | 61.00 0.35 0.00 | 56.09 0.32 0.00 | 63.01 0.43 0.00 | 88.66 0.65 -1.61 | 68.06 0.48 0.00 | 66.59 0.49 0.00 | 72.79 0.48 0.00 | 108.82 0.59 -0.87 | 92.58 0.70 0.00 | 83.74 0.75 -3.79 | 71.05 0.56 0.00 | 59.85 0.36 0.00 | 51.23 0.47 0.00 |
| SYRACUSE____ENERGY_ST2 323598 | 68.72 0.74 0.00 | 55.74 0.38 0.00 | 52.99 0.30 0.00 | 52.22 0.22 0.00 | 49.91 0.19 0.00 | 54.31 0.37 0.00 | 59.93 0.46 0.00 | 65.77 0.75 0.00 | 76.43 0.75 0.00 | 75.27 0.62 0.00 | 70.10 0.45 0.00 | 61.00 0.35 0.00 | 56.09 0.32 0.00 | 63.01 0.43 0.00 | 88.66 0.65 -1.61 | 68.06 0.48 0.00 | 66.59 0.49 0.00 | 72.79 0.48 0.00 | 108.82 0.59 -0.87 | 92.58 0.70 0.00 | 83.74 0.75 -3.79 | 71.05 0.56 0.00 | 59.85 0.36 0.00 | 51.23 0.47 0.00 |
| SYRACUSE____POWER 24017 | 68.86 0.87 0.00 | 55.84 0.49 0.00 | 53.08 0.40 0.00 | 52.32 0.31 0.00 | 50.00 0.27 0.00 | 54.41 0.47 0.00 | 60.01 0.54 0.00 | 65.84 0.81 0.00 | 76.51 0.82 0.00 | 75.33 0.68 0.00 | 70.21 0.56 0.00 | 61.07 0.42 0.00 | 56.16 0.39 0.00 | 63.11 0.53 0.00 | 88.24 0.78 -1.07 | 68.19 0.61 0.00 | 66.70 0.60 0.00 | 72.91 0.59 0.00 | 108.71 0.77 -0.57 | 92.73 0.84 0.00 | 84.04 0.83 -4.00 | 71.13 0.63 0.00 | 59.94 0.46 0.00 | 51.30 0.53 0.00 |
| TRIGEN____CC 323695 | 82.49 7.15 -7.36 | 61.21 5.71 -0.15 | 57.96 5.27 0.00 | 57.21 5.21 0.00 | 54.71 4.92 -0.06 | 59.81 5.61 -0.27 | 66.78 6.79 -0.53 | 72.57 7.20 -0.34 | 83.81 8.12 0.00 | 82.89 8.24 0.00 | 96.26 8.36 -18.24 | 92.00 7.50 -23.85 | 87.08 7.10 -24.20 | 83.53 8.07 -12.87 | 97.50 11.10 0.00 | 75.97 8.39 0.00 | 74.57 8.47 0.00 | 81.08 8.76 0.00 | 119.47 12.10 0.00 | 102.40 10.51 0.00 | 90.20 9.45 -1.55 | 82.20 8.61 -3.10 | 67.37 7.36 -0.53 | 67.61 5.91 -10.94 |
| UNION____PROCESSING_DRP 323587 | 69.44 1.46 0.00 | 56.28 0.93 0.00 | 53.30 0.62 0.00 | 52.40 0.40 0.00 | 49.84 0.12 0.00 | 54.59 0.65 0.00 | 59.84 0.37 0.00 | 65.99 0.97 0.00 | 76.63 0.94 0.00 | 75.36 0.70 0.00 | 69.68 0.02 0.00 | 60.18 -0.47 0.00 | 55.44 -0.33 0.00 | 62.39 -0.20 0.00 | 86.10 -0.30 0.00 | 67.60 0.02 0.00 | 66.05 -0.05 0.00 | 71.99 -0.33 0.00 | 106.33 -1.04 0.00 | 91.64 -0.25 0.00 | 79.41 0.20 0.00 | 70.36 -0.13 0.00 | 59.49 0.00 0.00 | 51.36 0.60 0.00 |

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|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|----------------------------|-------------------------|------------------------|-------------------------|
| UPPER HUDSON___HYD 24058 | 67.13 7.08 7.94 | 60.63 5.44 0.16 | 57.75 5.06 0.00 | 56.92 4.92 0.00 | 54.37 4.72 0.07 | 58.81 5.15 0.29 | 65.21 6.32 0.58 | 72.42 7.70 0.31 | 84.80 9.11 0.00 | 83.01 8.35 0.00 | 101.29 7.43 -24.21 | 160.88 6.51 -93.72 | 151.77 5.83 -90.17 | 122.79 6.20 -54.00 | 97.62 8.16 -3.05 | 76.27 6.00 -2.69 | 74.74 5.82 -2.82 | 81.64 6.91 -2.41 | 118.76 11.40 0.00 | 101.50 9.61 0.00 | 93.50 8.51 -5.79 | 77.40 7.03 0.13 | 64.24 5.13 0.38 | 49.04 5.49 7.21 |
| UPPER RAQUET___HYD 24056 | 64.84 -3.15 0.00 | 53.19 -2.16 0.00 | 50.55 -2.14 0.00 | 50.14 -1.86 0.00 | 48.20 -1.52 0.00 | 52.35 -1.60 0.00 | 57.55 -1.92 0.00 | 62.36 -2.66 0.00 | 72.94 -2.74 0.00 | 71.54 -3.11 0.00 | 21.91 -3.28 44.46 | 39.63 -3.53 17.48 | 47.47 -3.54 4.77 | 9.88 -4.44 48.26 | 19.77 -5.76 60.87 | 9.24 -4.42 53.93 | 5.51 -4.06 56.53 | 19.65 -4.23 48.43 | 101.69 -5.82 -0.16 | 86.76 -5.12 0.00 | -122.29 -5.30 196.20 | 56.39 -3.60 10.51 | 57.20 -2.28 0.00 | 48.92 -1.84 0.00 |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011 | 71.84 3.85 0.00 | 58.47 3.12 0.00 | 55.71 3.02 0.00 | 54.93 2.92 0.00 | 52.52 2.80 0.00 | 56.96 3.02 0.00 | 62.75 3.28 0.00 | 68.61 3.58 0.00 | 79.86 4.17 0.00 | 78.75 4.10 0.00 | 77.97 3.93 -4.38 | 82.58 3.43 -18.49 | 76.89 3.20 -17.92 | 76.51 3.63 -10.30 | 91.87 5.07 -0.40 | 71.54 3.96 0.00 | 70.04 3.92 -0.02 | 76.58 4.23 -0.03 | 113.67 6.11 -0.20 | 97.13 5.25 0.00 | 83.93 4.72 0.00 | 74.64 4.15 0.00 | 62.87 3.38 0.00 | 53.54 2.77 0.00 |
| VISCHER___FERRY HYD 24020 | 63.78 4.93 9.14 | 59.05 3.89 0.19 | 56.41 3.73 0.00 | 55.61 3.60 0.00 | 53.15 3.51 0.08 | 57.35 3.73 0.33 | 63.15 4.33 0.65 | 69.50 4.83 0.35 | 81.47 5.78 0.00 | 80.59 5.94 0.00 | 97.53 5.83 -22.05 | 151.31 5.13 -85.54 | 142.76 4.67 -82.32 | 117.02 5.19 -49.24 | 95.88 6.78 -2.70 | 75.00 5.04 -2.39 | 73.41 4.81 -2.50 | 80.08 5.62 -2.14 | 115.93 8.56 0.00 | 99.23 7.34 0.00 | 90.23 6.30 -4.73 | 75.49 5.31 0.32 | 63.02 3.99 0.45 | 45.59 3.47 8.64 |
| V_CMM_10_SYNC_DSASP 323787 | 65.22 -2.77 0.00 | 53.30 -2.05 0.00 | 50.69 -2.00 0.00 | 50.24 -1.76 0.00 | 48.10 -1.63 0.00 | 52.18 -1.76 0.00 | 57.38 -2.09 0.00 | 62.62 -2.40 0.00 | 73.07 -2.62 0.00 | 71.83 -2.82 0.00 | 11.37 -2.82 55.47 | 37.98 -2.49 20.18 | 49.18 -2.33 4.26 | 0.12 -2.79 59.68 | 5.84 -3.67 76.89 | -2.99 -2.77 67.80 | -7.68 -2.70 71.08 | 8.49 -2.93 60.89 | 103.36 -4.01 0.00 | 88.43 -3.46 0.00 | -120.19 -3.29 196.10 | 54.48 -2.80 13.21 | 57.39 -2.10 0.00 | 48.92 -1.85 0.00 |
| V_CMP_10_SYNC_DSASP 323788 | 65.93 -2.05 0.00 | 53.63 -1.72 0.00 | 50.94 -1.74 0.00 | 50.78 -1.22 0.00 | 48.74 -0.98 0.00 | 53.38 -0.56 0.00 | 58.59 -0.88 0.00 | 63.33 -1.70 0.00 | 74.15 -1.54 0.00 | 72.63 -2.02 0.00 | 12.10 -2.04 55.52 | 38.16 -2.29 20.20 | 48.69 -2.82 4.26 | -0.70 -3.56 59.73 | 5.02 -4.41 76.97 | -3.02 -2.74 67.86 | -7.27 -2.22 71.15 | 8.98 -2.39 60.95 | 104.55 -2.81 0.00 | 90.05 -1.84 0.00 | -117.34 -0.44 196.10 | 56.05 -1.23 13.22 | 58.57 -0.91 0.00 | 49.77 -0.99 0.00 |
| V_F_30_NSYNC___DSASP 323816 | 66.45 6.62 8.15 | 60.35 5.17 0.17 | 57.52 4.84 0.00 | 56.71 4.71 0.00 | 54.19 4.54 0.07 | 58.57 4.92 0.29 | 64.74 5.86 0.58 | 71.60 6.88 0.31 | 83.90 8.22 0.00 | 82.49 7.83 0.00 | 101.01 7.37 -23.98 | 159.94 6.43 -92.86 | 150.92 5.80 -89.34 | 122.48 6.39 -53.50 | 97.91 8.49 -3.01 | 76.61 6.37 -2.66 | 75.00 6.12 -2.79 | 81.87 7.17 -2.38 | 118.54 11.18 0.00 | 101.42 9.53 0.00 | 93.08 8.20 -5.67 | 77.24 6.90 0.15 | 64.29 5.20 0.39 | 48.09 4.72 7.40 |
| V_F_30_SYNC_DSASP 323786 | 64.70 3.58 6.87 | 58.08 2.87 0.14 | 55.48 2.80 0.00 | 54.70 2.69 0.00 | 52.34 2.68 0.06 | 56.42 2.73 0.25 | 62.15 3.17 0.49 | 68.22 3.48 0.29 | 79.86 4.17 0.00 | 79.18 4.53 0.00 | 93.34 4.59 -19.10 | 139.06 4.06 -74.35 | 131.08 3.73 -71.58 | 109.52 4.19 -42.75 | 94.14 5.48 -2.26 | 73.70 4.13 -1.99 | 72.19 4.01 -2.09 | 78.70 4.60 -1.79 | 114.14 6.78 0.00 | 97.53 5.64 0.00 | 87.93 4.76 -3.97 | 74.28 4.04 0.25 | 62.09 2.98 0.37 | 46.10 2.45 7.11 |
| V_XM_10_SYNC_DSASP 323789 | 65.93 -2.05 0.00 | 53.63 -1.72 0.00 | 50.94 -1.74 0.00 | 50.78 -1.22 0.00 | 48.74 -0.98 0.00 | 53.38 -0.56 0.00 | 58.59 -0.88 0.00 | 63.33 -1.70 0.00 | 74.15 -1.54 0.00 | 72.63 -2.02 0.00 | 12.10 -2.04 55.52 | 38.16 -2.29 20.20 | 48.69 -2.82 4.26 | -0.70 -3.56 59.73 | 5.02 -4.41 76.97 | -3.02 -2.74 67.86 | -7.27 -2.22 71.15 | 8.98 -2.39 60.95 | 104.55 -2.81 0.00 | 90.05 -1.84 0.00 | -117.34 -0.44 196.10 | 56.05 -1.23 13.22 | 58.57 -0.91 0.00 | 49.77 -0.99 0.00 |
| W.NYACK_69_KV_BK 521_REV_LBMP_G 345027 | 80.86 6.06 -6.82 | 60.30 4.81 -0.14 | 57.21 4.53 0.00 | 56.42 4.42 0.00 | 54.04 4.26 -0.06 | 58.91 4.72 -0.25 | 65.59 5.64 -0.49 | 71.47 6.12 -0.32 | 82.89 7.21 0.00 | 82.10 7.44 0.00 | 82.22 7.29 -5.28 | 89.62 6.68 -22.29 | 83.81 6.44 -21.60 | 82.30 7.32 -12.39 | 96.55 10.15 0.00 | 75.23 7.65 0.00 | 73.60 7.51 0.00 | 80.37 8.06 0.00 | 118.88 11.52 0.00 | 101.58 9.70 0.00 | 89.31 8.68 -1.43 | 78.99 7.78 -0.71 | 66.27 6.37 -0.41 | 63.76 5.09 -7.91 |
| W49TH_ST_138_KV_38M43_REV_LBMP_J 345008 | 81.85 6.51 -7.36 | 60.65 5.15 -0.15 | 57.49 4.81 0.00 | 56.79 4.79 0.00 | 54.41 4.62 -0.06 | 59.29 5.08 -0.27 | 66.14 6.14 -0.53 | 72.04 6.67 -0.34 | 83.46 7.77 0.00 | 82.75 8.10 0.00 | 83.00 7.86 -5.48 | 90.90 7.11 -23.14 | 85.08 6.88 -22.43 | 83.35 7.90 -12.87 | 97.32 10.92 0.00 | 75.67 8.09 0.00 | 73.99 7.89 0.00 | 80.76 8.44 0.00 | 119.39 12.02 0.00 | 101.95 10.07 0.00 | 89.84 9.09 -1.55 | 79.60 8.34 -0.77 | 66.88 6.95 -0.44 | 64.93 5.63 -8.54 |
| WADING RIVER_IC_1 23522 | 83.02 7.67 -7.36 | 61.71 6.21 -0.15 | 58.35 5.67 0.00 | 57.62 5.61 0.00 | 54.98 5.19 -0.06 | 60.24 6.04 -0.27 | 67.47 7.48 -0.53 | 73.39 8.02 -0.34 | 84.86 9.17 0.00 | 83.75 9.10 0.00 | 97.32 9.42 -18.24 | 92.75 8.25 -23.85 | 87.73 7.75 -24.20 | 84.38 8.92 -12.87 | 98.53 12.13 0.00 | 76.74 9.16 0.00 | 75.43 9.33 0.00 | 82.09 9.76 0.00 | 120.57 13.21 0.00 | 103.61 11.72 0.00 | 91.33 10.58 -1.55 | 83.03 9.44 -3.10 | 68.17 8.16 -0.53 | 68.20 6.49 -10.94 |
| WADING RIVER_IC_2 23547 | 83.02 7.67 -7.36 | 61.71 6.21 -0.15 | 58.35 5.67 0.00 | 57.62 5.61 0.00 | 54.98 5.19 -0.06 | 60.24 6.04 -0.27 | 67.47 7.48 -0.53 | 73.39 8.02 -0.34 | 84.86 9.17 0.00 | 83.75 9.10 0.00 | 97.32 9.42 -18.24 | 92.75 8.25 -23.85 | 87.73 7.75 -24.20 | 84.38 8.92 -12.87 | 98.53 12.13 0.00 | 76.74 9.16 0.00 | 75.43 9.33 0.00 | 82.09 9.76 0.00 | 120.57 13.21 0.00 | 103.61 11.72 0.00 | 91.33 10.58 -1.55 | 83.03 9.44 -3.10 | 68.17 8.16 -0.53 | 68.20 6.49 -10.94 |
| WADING RIVER_IC_3 23601 | 83.02 7.67 -7.36 | 61.71 6.21 -0.15 | 58.35 5.67 0.00 | 57.62 5.61 0.00 | 54.98 5.19 -0.06 | 60.24 6.04 -0.27 | 67.47 7.48 -0.53 | 73.39 8.02 -0.34 | 84.86 9.17 0.00 | 83.75 9.10 0.00 | 97.32 9.42 -18.24 | 92.75 8.25 -23.85 | 87.73 7.75 -24.20 | 84.38 8.92 -12.87 | 98.53 12.13 0.00 | 76.74 9.16 0.00 | 75.43 9.33 0.00 | 82.09 9.76 0.00 | 120.57 13.21 0.00 | 103.61 11.72 0.00 | 91.33 10.58 -1.55 | 83.03 9.44 -3.10 | 68.17 8.16 -0.53 | 68.20 6.49 -10.94 |
| WALDEN___HYDRO 24148 | 79.79 5.90 -5.90 | 60.15 4.68 -0.12 | 57.09 4.40 0.00 | 56.28 4.28 0.00 | 53.88 4.10 -0.05 | 58.67 4.51 -0.21 | 65.29 5.40 -0.42 | 71.18 5.89 -0.27 | 82.78 7.10 0.00 | 82.05 7.40 0.00 | 82.26 7.12 -5.48 | 90.29 6.49 -23.15 | 84.50 6.16 -22.57 | 82.59 7.04 -12.97 | 95.64 9.24 0.00 | 74.58 7.00 0.00 | 73.06 6.97 0.00 | 79.88 7.57 0.00 | 118.28 10.92 0.00 | 101.13 9.24 0.00 | 88.75 8.32 -1.23 | 78.55 7.44 -0.61 | 65.88 6.04 -0.35 | 62.33 4.78 -6.79 |

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| WARRENSBURG____ 23737 | 67.13 7.08 7.94 | 60.63 5.44 0.16 | 57.75 5.06 0.00 | 56.92 4.92 0.00 | 54.37 4.72 0.07 | 58.81 5.15 0.29 | 65.21 6.32 0.58 | 72.42 7.70 0.31 | 84.80 9.11 0.00 | 83.01 8.35 0.00 | 101.29 7.43 -24.21 | 160.88 6.51 -93.72 | 151.77 5.83 -90.17 | 122.79 6.20 -54.00 | 97.62 8.16 -3.05 | 76.27 6.00 -2.69 | 74.74 5.82 -2.82 | 81.64 6.91 -2.41 | 118.76 11.40 0.00 | 101.50 9.61 0.00 | 93.50 8.51 -5.79 | 77.40 7.03 0.13 | 64.24 5.13 0.38 | 49.04 5.49 7.21 |
| WATERSIDE____6 8 9 23538 | 81.92 6.58 -7.36 | 60.83 5.32 -0.15 | 57.64 4.95 0.00 | 56.89 4.89 0.00 | 54.52 4.74 -0.06 | 59.37 5.17 -0.27 | 66.25 6.25 -0.53 | 72.11 6.74 -0.34 | 83.43 7.74 0.00 | 82.66 8.00 0.00 | 82.93 7.79 -5.48 | 90.87 7.08 -23.14 | 85.04 6.83 -22.43 | 83.26 7.81 -12.87 | 97.11 10.71 0.00 | 75.58 8.00 0.00 | 73.95 7.86 0.00 | 80.71 8.39 0.00 | 119.32 11.96 0.00 | 101.97 10.09 0.00 | 89.90 9.15 -1.54 | 79.70 8.44 -0.77 | 67.01 7.08 -0.45 | 65.05 5.74 -8.54 |
| WDELAWARE____HYD 323627 | 77.52 5.18 -4.36 | 59.53 4.10 -0.09 | 56.53 3.85 0.00 | 55.75 3.75 0.00 | 53.34 3.58 -0.04 | 58.04 3.94 -0.16 | 64.53 4.75 -0.31 | 70.48 5.25 -0.20 | 81.89 6.20 0.00 | 81.12 6.47 0.00 | 81.14 6.24 -5.24 | 88.44 5.65 -22.14 | 78.54 5.32 -17.45 | 77.86 5.83 -9.45 | 94.45 8.05 0.00 | 73.34 5.76 0.00 | 71.18 5.08 0.00 | 78.91 6.59 0.00 | 117.56 10.19 0.00 | 97.18 5.30 0.00 | 84.18 4.06 -0.91 | 74.64 3.70 -0.45 | 62.83 3.08 -0.26 | 58.05 2.25 -5.03 |
| WEST BABYLON____IC 23714 | 84.01 8.66 -7.36 | 62.48 6.98 -0.15 | 59.11 6.42 0.00 | 58.34 6.34 0.00 | 55.68 5.89 -0.06 | 60.99 6.78 -0.27 | 68.26 8.26 -0.53 | 74.09 8.72 -0.34 | 85.54 9.85 0.00 | 84.39 9.74 0.00 | 97.80 9.91 -18.24 | 93.30 8.80 -23.85 | 88.16 8.19 -24.20 | 84.84 9.38 -12.87 | 99.27 12.87 0.00 | 77.27 9.69 0.00 | 75.98 9.88 0.00 | 82.59 10.27 0.00 | 121.40 14.04 0.00 | 104.31 12.42 0.00 | 91.93 11.18 -1.55 | 83.64 10.04 -3.10 | 68.88 8.86 -0.53 | 68.86 7.16 -10.94 |
| WEST CANADA____HYD 24049 | 68.66 0.67 0.00 | 55.88 0.53 0.00 | 53.21 0.53 0.00 | 52.47 0.47 0.00 | 50.17 0.45 0.00 | 54.37 0.43 0.00 | 60.06 0.59 0.00 | 65.73 0.71 0.00 | 76.47 0.78 0.00 | 75.51 0.85 0.00 | 70.49 0.83 0.00 | 47.22 0.70 14.13 | 41.69 0.61 14.69 | 58.62 0.68 4.64 | 92.35 0.86 -5.08 | 72.73 0.67 -4.48 | 71.46 0.66 -4.70 | 77.14 0.79 -4.02 | 108.57 1.21 0.00 | 92.97 1.09 0.00 | 96.92 1.00 -16.72 | 72.22 0.86 -0.87 | 60.13 0.65 0.00 | 51.27 0.51 0.00 |
| WESTERN_NY_WIND 24143 | 70.55 2.56 0.00 | 57.11 1.75 0.00 | 54.01 1.32 0.00 | 53.02 1.01 0.00 | 50.36 0.64 0.00 | 55.41 1.47 0.00 | 60.67 1.20 0.00 | 67.13 2.10 0.00 | 77.60 1.91 0.00 | 75.84 1.19 0.00 | 69.78 0.13 0.00 | 58.47 -0.62 1.57 | 47.68 -0.03 8.07 | 53.00 0.27 9.85 | 70.98 0.36 15.78 | 67.71 0.34 0.21 | 59.05 0.56 7.61 | 60.34 0.45 12.43 | 97.29 -0.56 9.51 | 91.90 0.02 0.00 | 79.98 0.77 0.00 | 70.74 0.24 0.00 | 60.00 0.51 0.00 | 52.25 1.49 0.00 |
| WESTOVER____LESR 323668 | 70.57 2.59 0.00 | 57.07 1.72 0.00 | 54.32 1.64 0.00 | 53.52 1.51 0.00 | 51.13 1.41 0.00 | 55.76 1.82 0.00 | 61.55 2.08 0.00 | 67.75 2.73 0.00 | 78.65 2.96 0.00 | 77.12 2.47 0.00 | 73.75 2.25 -1.85 | 70.30 1.85 -7.80 | 65.04 1.69 -7.58 | 69.14 2.17 -4.39 | 90.34 3.17 -0.77 | 70.08 2.50 0.00 | 68.64 2.49 -0.04 | 74.99 2.61 -0.06 | 111.37 3.62 -0.38 | 95.25 3.36 0.00 | 82.30 3.10 0.00 | 73.10 2.61 0.00 | 61.77 2.29 0.00 | 52.87 2.11 0.00 |
| WETHRSFD_WT_PWR 323626 | 69.34 1.35 0.00 | 56.03 0.67 0.00 | 53.20 0.52 0.00 | 52.14 0.14 0.00 | 49.77 0.05 0.00 | 54.79 0.84 0.00 | 60.10 0.63 0.00 | 66.67 1.64 0.00 | 77.09 1.40 0.00 | 75.01 0.36 0.00 | 69.86 -0.71 -0.91 | 53.21 -1.48 5.96 | 7.51 -1.48 46.78 | 1.68 -1.24 59.66 | -14.07 -1.54 98.92 | 65.25 -1.04 1.28 | 17.40 -1.07 47.62 | -6.80 -1.49 77.63 | 45.80 -2.27 59.29 | 91.54 -0.35 0.00 | 79.98 0.78 0.00 | 70.99 0.49 0.00 | 60.31 0.83 0.00 | 52.29 1.53 0.00 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015 | 80.48 5.66 -6.84 | 60.00 4.51 -0.14 | 56.93 4.25 0.00 | 56.15 4.15 0.00 | 53.79 4.00 -0.06 | 58.61 4.42 -0.25 | 65.26 5.30 -0.49 | 71.06 5.72 -0.32 | 82.40 6.71 0.00 | 81.58 6.92 0.00 | 81.75 6.80 -5.29 | 89.22 6.25 -22.32 | 83.43 6.03 -21.63 | 81.86 6.86 -12.41 | 95.90 9.50 0.00 | 74.69 7.12 0.00 | 73.10 7.00 0.00 | 79.82 7.50 0.00 | 118.03 10.67 0.00 | 100.88 8.99 0.00 | 88.73 8.09 -1.43 | 78.49 7.28 -0.72 | 65.89 5.99 -0.41 | 63.47 4.78 -7.93 |
| YORK____WARBASSE 23770 | 82.20 6.86 -7.36 | 61.06 5.55 -0.15 | 57.81 5.12 0.00 | 57.07 5.07 0.00 | 54.68 4.89 -0.06 | 59.57 5.37 -0.27 | 66.46 6.46 -0.53 | 72.34 6.97 -0.34 | 83.61 7.93 0.00 | 82.91 8.26 0.00 | 83.16 8.02 -5.48 | 91.05 7.26 -23.14 | 85.21 7.00 -22.43 | 83.43 7.98 -12.87 | 97.29 10.89 0.00 | 75.84 8.27 0.00 | 74.20 8.10 0.00 | 80.98 8.66 0.00 | 119.84 12.47 0.00 | 102.47 10.58 0.00 | 90.32 9.56 -1.56 | 80.07 8.80 -0.78 | 67.33 7.39 -0.45 | 65.25 5.93 -8.54 |