

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/22/2008

| Name PTID | 00:00 EST | 01:00 EST | 02:00 EST | 03:00 EST | 04:00 EST | 05:00 EST | 06:00 EST | 07:00 EST | 08:00 EST | 09:00 EST | 10:00 EST | 11:00 EST | 12:00 EST | 13:00 EST | 14:00 EST | 15:00 EST | 16:00 EST | 17:00 EST | 18:00 EST | 19:00 EST | 20:00 EST | 21:00 EST | 22:00 EST | 23:00 EST |
|-------------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|------------------------|-----------------------|-----------------------|
| 59TH STREET_GT_1 24138 | 79.78 6.32 0.00 | 72.15 5.41 0.00 | 70.65 4.99 -0.06 | 70.72 5.12 0.00 | 69.71 4.92 0.00 | 79.77 5.84 0.00 | 106.67 7.07 0.00 | 110.32 8.64 0.00 | 117.09 9.27 -0.01 | 142.01 9.42 -25.51 | 137.87 8.99 -27.87 | 136.39 8.86 -23.26 | 134.12 8.30 -30.44 | 133.26 8.13 -32.76 | 118.66 8.13 -20.21 | 120.38 7.44 -31.23 | 146.73 10.58 -32.47 | 152.14 13.44 -5.62 | 144.74 12.50 -9.69 | 142.99 13.02 -2.29 | 125.29 10.74 -9.22 | 98.62 8.73 -0.83 | 87.41 7.29 0.00 | 90.28 6.69 0.00 |
| 74TH STREET_GT_1 24260 | 79.85 6.39 0.00 | 72.21 5.47 0.00 | 70.71 5.05 -0.06 | 70.72 5.12 0.00 | 69.71 4.92 0.00 | 79.85 5.91 0.00 | 106.77 7.17 0.00 | 110.42 8.74 0.00 | 117.10 9.27 -0.02 | 158.11 9.42 -41.61 | 155.45 8.99 -45.45 | 151.06 8.86 -37.93 | 153.13 8.30 -49.45 | 153.92 8.13 -53.43 | 131.41 8.13 -32.95 | 140.08 7.44 -50.93 | 167.21 10.58 -52.95 | 155.68 13.44 -9.16 | 150.85 12.50 -15.80 | 144.44 13.02 -3.73 | 131.11 10.74 -15.04 | 99.23 8.82 -1.36 | 87.49 7.37 0.00 | 90.36 6.77 0.00 |
| 74TH STREET_GT_2 24261 | 79.85 6.39 0.00 | 72.21 5.47 0.00 | 70.71 5.05 -0.06 | 70.72 5.12 0.00 | 69.71 4.92 0.00 | 79.85 5.91 0.00 | 106.77 7.17 0.00 | 110.42 8.74 0.00 | 117.10 9.27 -0.02 | 158.11 9.42 -41.61 | 155.45 8.99 -45.45 | 151.06 8.86 -37.93 | 153.13 8.30 -49.45 | 153.92 8.13 -53.43 | 131.41 8.13 -32.95 | 140.08 7.44 -50.93 | 167.21 10.58 -52.95 | 155.68 13.44 -9.16 | 150.85 12.50 -15.80 | 144.44 13.02 -3.73 | 131.11 10.74 -15.04 | 99.23 8.82 -1.36 | 87.49 7.37 0.00 | 90.36 6.77 0.00 |
| ADK HUDSON___FALLS 24011 | 78.45 5.00 0.00 | 71.48 4.74 0.00 | 70.20 4.53 -0.07 | 70.39 4.79 0.00 | 69.97 5.18 0.00 | 79.26 5.32 0.00 | 106.47 6.87 0.00 | 109.91 8.24 0.00 | 116.65 8.84 0.00 | 115.85 8.78 0.00 | 109.39 8.38 0.00 | 112.71 8.45 0.00 | 103.21 7.82 0.00 | 99.30 6.93 0.00 | 97.10 6.77 0.00 | 88.50 6.78 0.00 | 113.64 9.95 0.00 | 145.59 12.51 0.00 | 133.58 11.03 0.00 | 139.56 11.87 0.00 | 114.49 9.16 0.00 | 95.92 6.86 0.00 | 85.73 5.61 0.00 | 88.85 5.27 0.00 |
| ADK RESOURCE___RCVRY 23798 | 78.45 5.00 0.00 | 71.48 4.74 0.00 | 70.20 4.53 -0.07 | 70.39 4.79 0.00 | 69.97 5.18 0.00 | 79.26 5.32 0.00 | 106.47 6.87 0.00 | 109.91 8.24 0.00 | 116.65 8.84 0.00 | 115.85 8.78 0.00 | 109.39 8.38 0.00 | 112.71 8.45 0.00 | 103.21 7.82 0.00 | 99.30 6.93 0.00 | 97.10 6.77 0.00 | 88.50 6.78 0.00 | 113.64 9.95 0.00 | 145.59 12.51 0.00 | 133.58 11.03 0.00 | 139.56 11.87 0.00 | 114.49 9.16 0.00 | 95.92 6.86 0.00 | 85.73 5.61 0.00 | 88.85 5.27 0.00 |
| ADK S GLENS___FALLS 24028 | 78.45 5.00 0.00 | 71.48 4.74 0.00 | 70.20 4.53 -0.07 | 70.39 4.79 0.00 | 69.97 5.18 0.00 | 79.26 5.32 0.00 | 106.47 6.87 0.00 | 109.91 8.24 0.00 | 116.65 8.84 0.00 | 115.85 8.78 0.00 | 109.39 8.38 0.00 | 112.71 8.45 0.00 | 103.21 7.82 0.00 | 99.30 6.93 0.00 | 97.10 6.77 0.00 | 88.50 6.78 0.00 | 113.64 9.95 0.00 | 145.59 12.51 0.00 | 133.58 11.03 0.00 | 139.56 11.87 0.00 | 114.49 9.16 0.00 | 95.92 6.86 0.00 | 85.73 5.61 0.00 | 88.85 5.27 0.00 |
| ADK_NYS___DAM 23527 | 78.67 5.22 0.00 | 71.68 4.94 0.00 | 70.40 4.72 -0.07 | 70.52 4.92 0.00 | 69.77 4.99 0.00 | 79.04 5.10 0.00 | 105.68 6.08 0.00 | 108.18 6.51 0.00 | 114.71 6.90 0.00 | 113.93 6.85 0.00 | 107.68 6.67 0.00 | 111.04 6.78 0.00 | 101.78 6.39 0.00 | 98.46 6.10 0.00 | 96.47 6.14 0.00 | 87.93 6.21 0.00 | 111.98 8.29 0.00 | 143.19 10.11 0.00 | 131.50 8.95 0.00 | 137.00 9.32 0.00 | 112.80 7.48 0.00 | 95.20 6.15 0.00 | 85.41 5.29 0.00 | 88.60 5.02 0.00 |
| AIR_PRODUCTS___DRP 24190 | 77.28 3.82 0.00 | 70.35 3.60 0.00 | 69.09 3.41 -0.07 | 69.15 3.54 0.00 | 68.35 3.56 0.00 | 77.70 3.77 0.00 | 103.88 4.28 0.00 | 106.25 4.58 0.00 | 112.66 4.85 0.00 | 111.89 4.82 0.00 | 105.56 4.55 0.00 | 108.85 4.59 0.00 | 99.77 4.39 0.00 | 96.62 4.25 0.00 | 94.57 4.25 0.00 | 85.80 4.09 0.00 | 108.14 4.46 0.00 | 138.00 4.92 0.00 | 126.47 3.92 0.00 | 131.77 4.09 0.00 | 108.59 3.27 0.00 | 91.73 2.67 0.00 | 82.77 2.64 0.00 | 86.01 2.42 0.00 |
| ALBANY___1 23571 | 77.28 3.82 0.00 | 70.35 3.60 0.00 | 69.09 3.41 -0.07 | 69.15 3.54 0.00 | 68.35 3.56 0.00 | 77.70 3.77 0.00 | 103.88 4.28 0.00 | 106.25 4.58 0.00 | 112.66 4.85 0.00 | 111.89 4.82 0.00 | 105.56 4.55 0.00 | 108.85 4.59 0.00 | 99.77 4.39 0.00 | 96.62 4.25 0.00 | 94.57 4.25 0.00 | 85.80 4.09 0.00 | 108.14 4.46 0.00 | 138.00 4.92 0.00 | 126.47 3.92 0.00 | 131.77 4.09 0.00 | 108.59 3.27 0.00 | 91.73 2.67 0.00 | 82.77 2.64 0.00 | 86.01 2.42 0.00 |
| ALBANY___2 23572 | 77.28 3.82 0.00 | 70.35 3.60 0.00 | 69.09 3.41 -0.07 | 69.15 3.54 0.00 | 68.35 3.56 0.00 | 77.70 3.77 0.00 | 103.88 4.28 0.00 | 106.25 4.58 0.00 | 112.66 4.85 0.00 | 111.89 4.82 0.00 | 105.56 4.55 0.00 | 108.85 4.59 0.00 | 99.77 4.39 0.00 | 96.62 4.25 0.00 | 94.57 4.25 0.00 | 85.80 4.09 0.00 | 108.14 4.46 0.00 | 138.00 4.92 0.00 | 126.47 3.92 0.00 | 131.77 4.09 0.00 | 108.59 3.27 0.00 | 91.73 2.67 0.00 | 82.77 2.64 0.00 | 86.01 2.42 0.00 |
| ALBANY___3 23573 | 77.28 3.82 0.00 | 70.35 3.60 0.00 | 69.09 3.41 -0.07 | 69.15 3.54 0.00 | 68.35 3.56 0.00 | 77.70 3.77 0.00 | 103.88 4.28 0.00 | 106.25 4.58 0.00 | 112.66 4.85 0.00 | 111.89 4.82 0.00 | 105.56 4.55 0.00 | 108.85 4.59 0.00 | 99.77 4.39 0.00 | 96.62 4.25 0.00 | 94.57 4.25 0.00 | 85.80 4.09 0.00 | 108.14 4.46 0.00 | 138.00 4.92 0.00 | 126.47 3.92 0.00 | 131.77 4.09 0.00 | 108.59 3.27 0.00 | 91.73 2.67 0.00 | 82.77 2.64 0.00 | 86.01 2.42 0.00 |
| ALBANY___4 23574 | 77.28 3.82 0.00 | 70.35 3.60 0.00 | 69.09 3.41 -0.07 | 69.15 3.54 0.00 | 68.35 3.56 0.00 | 77.70 3.77 0.00 | 103.88 4.28 0.00 | 106.25 4.58 0.00 | 112.66 4.85 0.00 | 111.89 4.82 0.00 | 105.56 4.55 0.00 | 108.85 4.59 0.00 | 99.77 4.39 0.00 | 96.62 4.25 0.00 | 94.57 4.25 0.00 | 85.80 4.09 0.00 | 108.14 4.46 0.00 | 138.00 4.92 0.00 | 126.47 3.92 0.00 | 131.77 4.09 0.00 | 108.59 3.27 0.00 | 91.73 2.67 0.00 | 82.77 2.64 0.00 | 86.01 2.42 0.00 |

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|-----------------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|------------------------|------------------------|------------------------|
| ALBANY___LFGE 323615 | 77.87 4.41 0.00 | 70.88 4.14 0.00 | 69.55 3.87 -0.07 | 69.67 4.07 0.00 | 68.86 4.08 0.00 | 78.30 4.36 0.00 | 104.78 5.18 0.00 | 107.17 5.49 0.00 | 113.74 5.93 0.00 | 112.96 5.89 0.00 | 106.67 5.66 0.00 | 110.00 5.73 0.00 | 100.73 5.34 0.00 | 97.63 5.26 0.00 | 95.48 5.15 0.00 | 86.62 4.90 0.00 | 109.70 6.01 0.00 | 140.13 7.05 0.00 | 128.43 5.88 0.00 | 133.94 6.26 0.00 | 110.28 4.95 0.00 | 92.98 3.92 0.00 | 83.81 3.69 0.00 | 87.10 3.51 0.00 |
| ALCOA_RYNLDS___DRP 24188 | 70.81 -2.64 0.00 | 64.21 -2.54 0.00 | 64.42 -1.18 0.00 | 63.24 -2.36 0.00 | 62.65 -2.14 0.00 | 71.79 -2.14 0.00 | 97.61 -1.99 0.00 | 101.06 -0.61 0.00 | 106.73 -1.08 0.00 | 105.90 -1.18 0.00 | 99.90 -1.11 0.00 | 103.64 -0.63 0.00 | 94.62 -0.76 0.00 | 91.54 -0.83 0.00 | 89.52 -0.81 0.00 | 81.55 -0.16 0.00 | 102.33 -1.35 0.00 | 131.35 -1.73 0.00 | 121.32 -1.23 0.00 | 126.41 -1.28 0.00 | 104.38 -0.95 0.00 | 87.63 -1.42 0.00 | 78.52 -1.60 0.00 | 80.91 -2.67 0.00 |
| ALLEGHENY___COGEN 23514 | 72.21 -1.25 0.00 | 65.61 -1.13 0.00 | 62.73 -2.89 -0.01 | 64.42 -1.18 0.00 | 63.62 -1.17 0.00 | 73.12 -0.81 0.00 | 99.70 0.10 0.00 | 99.23 -2.44 0.00 | 106.30 -1.51 0.00 | 105.47 -1.61 0.00 | 99.29 -1.72 0.00 | 102.08 -2.19 0.00 | 93.19 -2.19 0.00 | 90.15 -2.22 0.00 | 87.80 -2.53 0.00 | 77.47 -4.25 0.00 | 98.08 -5.60 0.00 | 127.22 -5.86 0.00 | 117.16 -5.39 0.00 | 122.07 -5.62 0.00 | 100.17 -5.16 0.00 | 85.32 -3.74 0.00 | 76.28 -3.85 0.00 | 81.58 -2.01 0.00 |
| ALTONA_WT_PWR 323606 | 70.67 -2.79 0.00 | 64.01 -2.74 0.00 | 64.23 -1.38 0.00 | 63.05 -2.56 0.00 | 62.45 -2.33 0.00 | 71.64 -2.29 0.00 | 97.51 -2.09 0.00 | 100.96 -0.71 0.00 | 106.73 -1.08 0.00 | 106.00 -1.07 0.00 | 99.90 -1.11 0.00 | 103.43 -0.83 0.00 | 94.43 -0.95 0.00 | 91.35 -1.02 0.00 | 89.34 -0.99 0.00 | 81.14 -0.57 0.00 | 102.23 -1.45 0.00 | 131.08 -2.00 0.00 | 121.32 -1.23 0.00 | 126.41 -1.28 0.00 | 104.38 -0.95 0.00 | 87.63 -1.42 0.00 | 78.36 -1.76 0.00 | 80.66 -2.93 0.00 |
| AMERICAN_REF_FUEL 24010 | 74.71 1.25 0.00 | 67.94 1.20 0.00 | 63.45 -2.16 -0.01 | 66.65 1.05 0.00 | 65.63 0.84 0.00 | 74.89 0.96 0.00 | 100.60 1.00 0.00 | 85.51 -6.20 9.96 | 42.28 -5.93 59.60 | 42.29 -6.00 58.79 | 39.21 -5.76 56.05 | 37.32 -6.05 60.90 | 36.76 -5.53 53.09 | 36.74 -5.45 50.18 | 36.63 -5.42 48.28 | 73.22 -8.50 0.00 | 90.83 -12.86 0.00 | 116.71 -16.37 0.00 | 107.23 -15.32 0.00 | 111.85 -15.83 0.00 | 91.63 -13.69 0.00 | 80.24 -8.82 0.00 | 73.55 -6.57 0.00 | 82.17 -1.42 0.00 |
| ARTHUR_KILL_GT_1 23520 | 79.34 5.88 -0.01 | 71.82 5.07 -0.01 | 70.33 4.66 -0.06 | 70.40 4.79 -0.01 | 69.33 4.53 -0.01 | 79.41 5.47 -0.01 | 106.47 6.87 0.01 | 110.00 8.34 0.01 | 116.33 8.52 -0.01 | 152.34 8.67 -36.59 | 149.17 8.18 -39.97 | 145.65 8.03 -33.36 | 146.54 7.63 -43.52 | 146.84 7.48 -46.99 | 126.80 7.50 -28.98 | 133.46 6.95 -44.79 | 159.89 9.64 -46.57 | 152.98 11.84 -8.05 | 147.98 11.52 -13.91 | 143.10 12.13 -3.29 | 128.87 10.32 -13.22 | 98.81 8.55 -1.20 | 87.26 7.13 -0.01 | 90.12 6.52 -0.01 |
| ARTHUR_KILL_2 23512 | 79.34 5.88 -0.01 | 71.82 5.07 -0.01 | 70.33 4.66 -0.06 | 70.40 4.79 -0.01 | 69.33 4.53 -0.01 | 79.41 5.47 -0.01 | 106.47 6.87 0.01 | 110.00 8.34 0.01 | 116.33 8.52 -0.01 | 152.34 8.67 -36.59 | 149.17 8.18 -39.97 | 145.65 8.03 -33.36 | 146.54 7.63 -43.52 | 146.84 7.48 -46.99 | 126.80 7.50 -28.98 | 133.46 6.95 -44.79 | 159.89 9.64 -46.57 | 152.98 11.84 -8.05 | 147.98 11.52 -13.91 | 143.10 12.13 -3.29 | 128.87 10.32 -13.22 | 98.81 8.55 -1.20 | 87.26 7.13 -0.01 | 90.12 6.52 -0.01 |
| ARTHUR_KILL_3 23513 | 79.63 6.17 0.00 | 72.08 5.34 0.00 | 70.58 4.92 -0.06 | 70.59 4.99 0.00 | 69.58 4.79 0.00 | 79.70 5.77 0.00 | 106.37 6.77 0.00 | 110.11 8.44 0.00 | 116.88 9.06 -0.02 | 152.78 9.10 -36.60 | 149.68 8.69 -39.98 | 146.18 8.55 -33.37 | 146.93 8.01 -43.53 | 147.31 7.94 -46.99 | 127.17 7.86 -28.99 | 133.71 7.19 -44.80 | 160.52 10.26 -46.58 | 154.18 13.04 -8.06 | 148.70 12.25 -13.90 | 143.73 12.77 -3.28 | 129.09 10.53 -13.23 | 98.80 8.55 -1.19 | 87.25 7.13 0.00 | 90.11 6.52 0.00 |
| ASHOKAN____ 23654 | 80.07 6.61 0.00 | 72.68 5.94 0.00 | 71.24 5.58 -0.06 | 71.31 5.71 0.00 | 70.22 5.44 0.00 | 80.37 6.43 0.00 | 108.07 8.47 0.00 | 110.83 9.15 0.00 | 118.16 10.35 0.00 | 116.82 9.74 0.00 | 110.20 9.19 0.00 | 113.13 8.86 0.00 | 103.88 8.49 0.00 | 100.59 8.22 0.00 | 98.64 8.31 0.00 | 89.64 7.93 0.00 | 114.46 10.78 0.00 | 147.19 14.11 0.00 | 135.91 13.36 0.00 | 141.47 13.79 0.00 | 116.60 11.27 0.00 | 98.59 9.53 0.00 | 88.37 8.25 0.00 | 91.03 7.44 0.00 |
| ASTORIA_EAST_ENERGY_CC1 323581 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.48 7.87 -0.01 | 111.04 9.35 -0.01 | 116.66 8.84 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 118.94 9.95 -5.30 | 145.93 12.51 -0.34 | 134.89 11.76 -0.58 | 142.97 12.26 -3.03 | 116.52 10.64 -0.55 | 98.97 8.82 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ASTORIA_EAST_ENERGY_CC2 323582 | 80.30 6.83 -0.01 | 72.69 5.94 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 118.94 9.95 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.52 10.64 -0.55 | 98.97 8.82 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ASTORIA_GT2_1 24094 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ASTORIA_GT2_2 24095 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ASTORIA_GT2_3 24096 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ASTORIA_GT2_4 24097 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ASTORIA_GT3_1 24098 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |

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|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|------------------------|------------------------|------------------------|
| ASTORIA_GT3_2 24099 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ASTORIA_GT3_3 24100 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ASTORIA_GT3_4 24101 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ASTORIA_GT4_1 24102 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ASTORIA_GT4_2 24103 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ASTORIA_GT4_3 24104 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ASTORIA_GT4_4 24105 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ASTORIA_GT_1 23523 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ASTORIA_GT_10 24110 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.23 6.28 -0.01 | 107.18 7.57 -0.01 | 110.73 9.05 -0.01 | 117.21 9.38 -0.02 | 158.11 9.42 -41.61 | 155.35 8.89 -45.45 | 150.96 8.76 -37.93 | 153.03 8.20 -49.45 | 153.92 8.13 -53.43 | 131.41 8.13 -32.95 | 140.08 7.44 -50.93 | 167.00 10.37 -52.95 | 155.28 13.04 -9.16 | 150.60 12.25 -15.80 | 144.31 12.90 -3.73 | 131.21 10.85 -15.04 | 99.41 8.99 -1.36 | 87.74 7.61 -0.01 | 90.62 7.02 -0.01 |
| ASTORIA_GT_11 24225 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.23 6.28 -0.01 | 107.18 7.57 -0.01 | 110.73 9.05 -0.01 | 117.21 9.38 -0.02 | 158.11 9.42 -41.61 | 155.35 8.89 -45.45 | 150.96 8.76 -37.93 | 153.03 8.20 -49.45 | 153.92 8.13 -53.43 | 131.41 8.13 -32.95 | 140.08 7.44 -50.93 | 167.00 10.37 -52.95 | 155.28 13.04 -9.16 | 150.60 12.25 -15.80 | 144.31 12.90 -3.73 | 131.21 10.85 -15.04 | 99.41 8.99 -1.36 | 87.74 7.61 -0.01 | 90.62 7.02 -0.01 |
| ASTORIA_GT_12 24226 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.23 6.28 -0.01 | 107.18 7.57 -0.01 | 110.73 9.05 -0.01 | 117.21 9.38 -0.02 | 158.11 9.42 -41.61 | 155.35 8.89 -45.45 | 150.96 8.76 -37.93 | 153.03 8.20 -49.45 | 153.92 8.13 -53.43 | 131.41 8.13 -32.95 | 140.08 7.44 -50.93 | 167.00 10.37 -52.95 | 155.28 13.04 -9.16 | 150.60 12.25 -15.80 | 144.31 12.90 -3.73 | 131.21 10.85 -15.04 | 99.41 8.99 -1.36 | 87.74 7.61 -0.01 | 90.62 7.02 -0.01 |
| ASTORIA_GT_13 24227 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.23 6.28 -0.01 | 107.18 7.57 -0.01 | 110.73 9.05 -0.01 | 117.21 9.38 -0.02 | 158.11 9.42 -41.61 | 155.35 8.89 -45.45 | 150.96 8.76 -37.93 | 153.03 8.20 -49.45 | 153.92 8.13 -53.43 | 131.41 8.13 -32.95 | 140.08 7.44 -50.93 | 167.00 10.37 -52.95 | 155.28 13.04 -9.16 | 150.60 12.25 -15.80 | 144.31 12.90 -3.73 | 131.21 10.85 -15.04 | 99.41 8.99 -1.36 | 87.74 7.61 -0.01 | 90.62 7.02 -0.01 |
| ASTORIA_GT_5 24106 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ASTORIA_GT_7 24107 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ASTORIA_GT_8 24108 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ASTORIA__2 24149 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|--------------------------|---------------------------|---------------------------|---------------------------|--------------------------|--------------------------|--------------------------|
| ASTORIA___3 23516 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.23 6.28 -0.01 | 107.18 7.57 -0.01 | 110.73 9.05 -0.01 | 117.21 9.38 -0.02 | 158.11 9.42 -41.61 | 155.35 8.89 -45.45 | 150.96 8.76 -37.93 | 153.03 8.20 -49.45 | 153.92 8.13 -53.43 | 131.41 8.13 -32.95 | 140.08 7.44 -50.93 | 167.00 10.37 -52.95 | 155.28 13.04 -9.16 | 150.60 12.25 -15.80 | 144.31 12.90 -3.73 | 131.21 10.85 -15.04 | 99.41 8.99 -1.36 | 87.74 7.61 -0.01 | 90.62 7.02 -0.01 |
| ASTORIA___4 23517 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ASTORIA___5 23518 | 80.37 6.91 -0.01 | 72.76 6.01 -0.01 | 71.24 5.58 -0.06 | 71.25 5.64 -0.01 | 70.23 5.44 -0.01 | 80.37 6.43 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.39 7.86 -1.20 | 109.49 7.19 -20.58 | 119.04 10.06 -5.30 | 146.06 12.64 -0.34 | 134.89 11.76 -0.58 | 143.10 12.39 -3.03 | 116.62 10.74 -0.55 | 99.06 8.91 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| ATHENS_STG_1 23668 | 77.28 3.82 0.00 | 70.35 3.60 0.00 | 68.95 3.28 -0.06 | 69.02 3.41 0.00 | 68.09 3.30 0.00 | 77.56 3.62 0.00 | 103.69 4.08 0.00 | 106.25 4.58 0.00 | 112.66 4.85 0.00 | 112.00 4.93 0.00 | 105.66 4.65 0.00 | 108.96 4.69 0.00 | 99.77 4.39 0.00 | 96.71 4.34 0.00 | 94.66 4.34 0.00 | 85.80 4.09 0.00 | 109.38 5.70 0.00 | 140.00 6.92 0.00 | 128.92 6.37 0.00 | 134.32 6.64 0.00 | 110.91 5.58 0.00 | 93.69 4.63 0.00 | 84.13 4.01 0.00 | 87.35 3.76 0.00 |
| ATHENS_STG_2 23670 | 77.28 3.82 0.00 | 70.35 3.60 0.00 | 68.95 3.28 -0.06 | 69.02 3.41 0.00 | 68.09 3.30 0.00 | 77.56 3.62 0.00 | 103.69 4.08 0.00 | 106.25 4.58 0.00 | 112.66 4.85 0.00 | 112.00 4.93 0.00 | 105.66 4.65 0.00 | 108.96 4.69 0.00 | 99.77 4.39 0.00 | 96.71 4.34 0.00 | 94.66 4.34 0.00 | 85.80 4.09 0.00 | 109.38 5.70 0.00 | 140.00 6.92 0.00 | 128.92 6.37 0.00 | 134.32 6.64 0.00 | 110.91 5.58 0.00 | 93.69 4.63 0.00 | 84.13 4.01 0.00 | 87.35 3.76 0.00 |
| ATHENS_STG_3 23677 | 77.28 3.82 0.00 | 70.35 3.60 0.00 | 68.95 3.28 -0.06 | 69.02 3.41 0.00 | 68.09 3.30 0.00 | 77.56 3.62 0.00 | 103.69 4.08 0.00 | 106.25 4.58 0.00 | 112.66 4.85 0.00 | 112.00 4.93 0.00 | 105.66 4.65 0.00 | 108.96 4.69 0.00 | 99.77 4.39 0.00 | 96.71 4.34 0.00 | 94.66 4.34 0.00 | 85.80 4.09 0.00 | 109.38 5.70 0.00 | 140.00 6.92 0.00 | 128.92 6.37 0.00 | 134.32 6.64 0.00 | 110.91 5.58 0.00 | 93.69 4.63 0.00 | 84.13 4.01 0.00 | 87.35 3.76 0.00 |
| BARRETT_IC_1 23704 | 78.75 5.29 -0.01 | 71.22 4.47 -0.01 | 69.73 4.07 -0.06 | 69.68 4.07 -0.01 | 68.74 3.95 -0.01 | 79.11 5.18 -0.01 | 105.88 6.27 -0.01 | 109.51 7.83 -0.01 | 116.44 8.62 0.00 | 119.39 10.81 -1.50 | 112.75 10.10 -1.64 | 115.54 9.91 -1.37 | 106.30 9.25 -1.66 | 103.44 9.14 -1.93 | 100.45 8.85 -1.27 | 101.28 8.01 -11.56 | 154.18 10.78 -39.72 | 155.72 15.04 -7.60 | 156.97 12.99 -21.43 | 156.97 13.53 -15.75 | 155.72 11.06 -39.33 | 160.05 9.17 -61.82 | 154.18 7.93 -66.13 | 101.77 7.69 -10.49 |
| BARRETT_IC_10 23701 | 78.75 5.29 -0.01 | 71.22 4.47 -0.01 | 69.73 4.07 -0.06 | 69.68 4.07 -0.01 | 68.74 3.95 -0.01 | 79.11 5.18 -0.01 | 105.88 6.27 -0.01 | 109.51 7.83 -0.01 | 116.44 8.62 0.00 | 119.39 10.81 -1.50 | 112.75 10.10 -1.64 | 115.54 9.91 -1.37 | 106.30 9.25 -1.66 | 103.44 9.14 -1.93 | 100.45 8.85 -1.27 | 101.28 8.01 -11.56 | 154.18 10.78 -39.72 | 155.72 15.04 -7.60 | 156.97 12.99 -21.43 | 156.97 13.53 -15.75 | 155.72 11.06 -39.33 | 160.05 9.17 -61.82 | 154.18 7.93 -66.13 | 101.77 7.69 -10.49 |
| BARRETT_IC_11 23702 | 78.75 5.29 -0.01 | 71.22 4.47 -0.01 | 69.73 4.07 -0.06 | 69.68 4.07 -0.01 | 68.74 3.95 -0.01 | 79.11 5.18 -0.01 | 105.88 6.27 -0.01 | 109.51 7.83 -0.01 | 116.44 8.62 0.00 | 119.39 10.81 -1.50 | 112.75 10.10 -1.64 | 115.54 9.91 -1.37 | 106.30 9.25 -1.66 | 103.44 9.14 -1.93 | 100.45 8.85 -1.27 | 101.28 8.01 -11.56 | 154.18 10.78 -39.72 | 155.72 15.04 -7.60 | 156.97 12.99 -21.43 | 156.97 13.53 -15.75 | 155.72 11.06 -39.33 | 160.05 9.17 -61.82 | 154.18 7.93 -66.13 | 101.77 7.69 -10.49 |
| BARRETT_IC_12 23703 | 78.75 5.29 -0.01 | 71.22 4.47 -0.01 | 69.73 4.07 -0.06 | 69.68 4.07 -0.01 | 68.74 3.95 -0.01 | 79.11 5.18 -0.01 | 105.88 6.27 -0.01 | 109.51 7.83 -0.01 | 116.44 8.62 0.00 | 119.39 10.81 -1.50 | 112.75 10.10 -1.64 | 115.54 9.91 -1.37 | 106.30 9.25 -1.66 | 103.44 9.14 -1.93 | 100.45 8.85 -1.27 | 101.28 8.01 -11.56 | 154.18 10.78 -39.72 | 155.72 15.04 -7.60 | 156.97 12.99 -21.43 | 156.97 13.53 -15.75 | 155.72 11.06 -39.33 | 160.05 9.17 -61.82 | 154.18 7.93 -66.13 | 101.77 7.69 -10.49 |
| BARRETT_IC_2 23705 | 78.75 5.29 -0.01 | 71.22 4.47 -0.01 | 69.73 4.07 -0.06 | 69.68 4.07 -0.01 | 68.74 3.95 -0.01 | 79.11 5.18 -0.01 | 105.88 6.27 -0.01 | 109.51 7.83 -0.01 | 116.44 8.62 0.00 | 119.39 10.81 -1.50 | 112.75 10.10 -1.64 | 115.54 9.91 -1.37 | 106.30 9.25 -1.66 | 103.44 9.14 -1.93 | 100.45 8.85 -1.27 | 101.28 8.01 -11.56 | 154.18 10.78 -39.72 | 155.72 15.04 -7.60 | 156.97 12.99 -21.43 | 156.97 13.53 -15.75 | 155.72 11.06 -39.33 | 160.05 9.17 -61.82 | 154.18 7.93 -66.13 | 101.77 7.69 -10.49 |
| BARRETT_IC_3 23706 | 78.75 5.29 -0.01 | 71.22 4.47 -0.01 | 69.73 4.07 -0.06 | 69.68 4.07 -0.01 | 68.74 3.95 -0.01 | 79.11 5.18 -0.01 | 105.88 6.27 -0.01 | 109.51 7.83 -0.01 | 116.44 8.62 0.00 | 119.39 10.81 -1.50 | 112.75 10.10 -1.64 | 115.54 9.91 -1.37 | 106.30 9.25 -1.66 | 103.44 9.14 -1.93 | 100.45 8.85 -1.27 | 101.28 8.01 -11.56 | 154.18 10.78 -39.72 | 155.72 15.04 -7.60 | 156.97 12.99 -21.43 | 156.97 13.53 -15.75 | 155.72 11.06 -39.33 | 160.05 9.17 -61.82 | 154.18 7.93 -66.13 | 101.77 7.69 -10.49 |
| BARRETT_IC_4 23707 | 78.75 5.29 -0.01 | 71.22 4.47 -0.01 | 69.73 4.07 -0.06 | 69.68 4.07 -0.01 | 68.74 3.95 -0.01 | 79.11 5.18 -0.01 | 105.88 6.27 -0.01 | 109.51 7.83 -0.01 | 116.44 8.62 0.00 | 119.39 10.81 -1.50 | 112.75 10.10 -1.64 | 115.54 9.91 -1.37 | 106.30 9.25 -1.66 | 103.44 9.14 -1.93 | 100.45 8.85 -1.27 | 101.28 8.01 -11.56 | 154.18 10.78 -39.72 | 155.72 15.04 -7.60 | 156.97 12.99 -21.43 | 156.97 13.53 -15.75 | 155.72 11.06 -39.33 | 160.05 9.17 -61.82 | 154.18 7.93 -66.13 | 101.77 7.69 -10.49 |
| BARRETT_IC_5 23708 | 78.75 5.29 -0.01 | 71.22 4.47 -0.01 | 69.73 4.07 -0.06 | 69.68 4.07 -0.01 | 68.74 3.95 -0.01 | 79.11 5.18 -0.01 | 105.88 6.27 -0.01 | 109.51 7.83 -0.01 | 116.44 8.62 0.00 | 119.39 10.81 -1.50 | 112.75 10.10 -1.64 | 115.54 9.91 -1.37 | 106.30 9.25 -1.66 | 103.44 9.14 -1.93 | 100.45 8.85 -1.27 | 101.28 8.01 -11.56 | 154.18 10.78 -39.72 | 155.72 15.04 -7.60 | 156.97 12.99 -21.43 | 156.97 13.53 -15.75 | 155.72 11.06 -39.33 | 160.05 9.17 -61.82 | 154.18 7.93 -66.13 | 101.77 7.69 -10.49 |
| BARRETT_IC_6 23709 | 78.75 5.29 -0.01 | 71.22 4.47 -0.01 | 69.73 4.07 -0.06 | 69.68 4.07 -0.01 | 68.74 3.95 -0.01 | 79.11 5.18 -0.01 | 105.88 6.27 -0.01 | 109.51 7.83 -0.01 | 116.44 8.62 0.00 | 119.39 10.81 -1.50 | 112.75 10.10 -1.64 | 115.54 9.91 -1.37 | 106.30 9.25 -1.66 | 103.44 9.14 -1.93 | 100.45 8.85 -1.27 | 101.28 8.01 -11.56 | 154.18 10.78 -39.72 | 155.72 15.04 -7.60 | 156.97 12.99 -21.43 | 156.97 13.53 -15.75 | 155.72 11.06 -39.33 | 160.05 9.17 -61.82 | 154.18 7.93 -66.13 | 101.77 7.69 -10.49 |
| BARRETT_IC_7 23710 | 78.75 5.29 -0.01 | 71.22 4.47 -0.01 | 69.73 4.07 -0.06 | 69.68 4.07 -0.01 | 68.74 3.95 -0.01 | 79.11 5.18 -0.01 | 105.88 6.27 -0.01 | 109.51 7.83 -0.01 | 116.44 8.62 0.00 | 119.39 10.81 -1.50 | 112.75 10.10 -1.64 | 115.54 9.91 -1.37 | 106.30 9.25 -1.66 | 103.44 9.14 -1.93 | 100.45 8.85 -1.27 | 101.28 8.01 -11.56 | 154.18 10.78 -39.72 | 155.72 15.04 -7.60 | 156.97 12.99 -21.43 | 156.97 13.53 -15.75 | 155.72 11.06 -39.33 | 160.05 9.17 -61.82 | 154.18 7.93 -66.13 | 101.77 7.69 -10.49 |

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|-----------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|---------------------------|--------------------------|---------------------------|---------------------------|---------------------------|--------------------------|--------------------------|--------------------------|
| BARRETT_IC_8 23711 | 78.75 5.29 -0.01 | 71.22 4.47 -0.01 | 69.73 4.07 -0.06 | 69.68 4.07 -0.01 | 68.74 3.95 -0.01 | 79.11 5.18 -0.01 | 105.88 6.27 -0.01 | 109.51 7.83 -0.01 | 116.44 8.62 0.00 | 119.39 10.81 -1.50 | 112.75 10.10 -1.64 | 115.54 9.91 -1.37 | 106.30 9.25 -1.66 | 103.44 9.14 -1.93 | 100.45 8.85 -1.27 | 101.28 8.01 -11.56 | 154.18 10.78 -39.72 | 155.72 15.04 -7.60 | 156.97 12.99 -21.43 | 156.97 13.53 -15.75 | 155.72 11.06 -39.33 | 160.05 9.17 -61.82 | 154.18 7.93 -66.13 | 101.77 7.69 -10.49 |
| BARRETT_IC_9 23700 | 78.75 5.29 -0.01 | 71.22 4.47 -0.01 | 69.73 4.07 -0.06 | 69.68 4.07 -0.01 | 68.74 3.95 -0.01 | 79.11 5.18 -0.01 | 105.88 6.27 -0.01 | 109.51 7.83 -0.01 | 116.44 8.62 0.00 | 119.39 10.81 -1.50 | 112.75 10.10 -1.64 | 115.54 9.91 -1.37 | 106.30 9.25 -1.66 | 103.44 9.14 -1.93 | 100.45 8.85 -1.27 | 101.28 8.01 -11.56 | 154.18 10.78 -39.72 | 155.72 15.04 -7.60 | 156.97 12.99 -21.43 | 156.97 13.53 -15.75 | 155.72 11.06 -39.33 | 160.05 9.17 -61.82 | 154.18 7.93 -66.13 | 101.77 7.69 -10.49 |
| BARRETT___1 23545 | 78.75 5.29 -0.01 | 71.22 4.47 -0.01 | 69.73 4.07 -0.06 | 69.68 4.07 -0.01 | 68.74 3.95 -0.01 | 79.11 5.18 -0.01 | 105.88 6.27 -0.01 | 109.51 7.83 -0.01 | 116.44 8.62 0.00 | 119.39 10.81 -1.50 | 112.75 10.10 -1.64 | 115.54 9.91 -1.37 | 106.30 9.25 -1.66 | 103.44 9.14 -1.93 | 100.45 8.85 -1.27 | 101.28 8.01 -11.56 | 154.18 10.78 -39.72 | 155.72 15.04 -7.60 | 156.97 12.99 -21.43 | 156.97 13.53 -15.75 | 155.72 11.06 -39.33 | 160.05 9.17 -61.82 | 154.18 7.93 -66.13 | 101.77 7.69 -10.49 |
| BARRETT___2 23546 | 78.75 5.29 -0.01 | 71.22 4.47 -0.01 | 69.73 4.07 -0.06 | 69.68 4.07 -0.01 | 68.74 3.95 -0.01 | 79.11 5.18 -0.01 | 105.88 6.27 -0.01 | 109.51 7.83 -0.01 | 116.44 8.62 0.00 | 119.39 10.81 -1.50 | 112.75 10.10 -1.64 | 115.54 9.91 -1.37 | 106.30 9.25 -1.66 | 103.44 9.14 -1.93 | 100.45 8.85 -1.27 | 101.28 8.01 -11.56 | 154.18 10.78 -39.72 | 155.72 15.04 -7.60 | 156.97 12.99 -21.43 | 156.97 13.53 -15.75 | 155.72 11.06 -39.33 | 160.05 9.17 -61.82 | 154.18 7.93 -66.13 | 101.77 7.69 -10.49 |
| BEAVER RIVER___HYD 24048 | 70.52 -2.94 0.00 | 64.01 -2.74 0.00 | 63.05 -2.56 0.00 | 63.11 -2.49 0.00 | 62.45 -2.33 0.00 | 71.27 -2.66 0.00 | 96.61 -2.99 0.00 | 100.56 -1.12 0.00 | 105.44 -2.37 0.00 | 104.72 -2.36 0.00 | 98.69 -2.32 0.00 | 102.39 -1.88 0.00 | 92.91 -2.48 0.00 | 89.87 -2.49 0.00 | 87.80 -2.53 0.00 | 81.80 0.08 0.00 | 101.19 -2.49 0.00 | 130.68 -2.40 0.00 | 120.22 -2.33 0.00 | 125.00 -2.68 0.00 | 102.90 -2.42 0.00 | 86.74 -2.32 0.00 | 77.80 -2.32 0.00 | 81.00 -2.59 0.00 |
| BEEBEE_GT_13 23619 | 76.40 2.94 0.00 | 69.68 2.94 0.00 | 66.53 0.92 0.00 | 68.29 2.69 0.00 | 67.37 2.59 0.00 | 77.11 3.18 0.00 | 105.28 5.68 0.00 | 104.22 2.54 0.00 | 112.23 4.42 0.00 | 111.25 4.18 0.00 | 104.95 3.94 0.00 | 107.71 3.44 0.00 | 98.53 3.15 0.00 | 95.05 2.68 0.00 | 92.86 2.53 0.00 | 82.04 0.33 0.00 | 104.10 0.41 0.00 | 134.54 1.46 0.00 | 123.41 0.86 0.00 | 128.58 0.89 0.00 | 105.75 0.42 0.00 | 90.66 1.60 0.00 | 81.00 0.88 0.00 | 87.43 3.85 0.00 |
| BETHLEHEM___GRP 23843 | 77.28 3.82 0.00 | 70.35 3.60 0.00 | 69.09 3.41 -0.07 | 69.15 3.54 0.00 | 68.35 3.56 0.00 | 77.70 3.77 0.00 | 103.88 4.28 0.00 | 106.25 4.58 0.00 | 112.66 4.85 0.00 | 111.89 4.82 0.00 | 105.56 4.55 0.00 | 108.85 4.59 0.00 | 99.77 4.39 0.00 | 96.62 4.25 0.00 | 94.57 4.25 0.00 | 85.80 4.09 0.00 | 108.14 4.46 0.00 | 138.00 4.92 0.00 | 126.47 3.92 0.00 | 131.77 4.09 0.00 | 108.59 3.27 0.00 | 91.73 2.67 0.00 | 82.77 2.64 0.00 | 86.01 2.42 0.00 |
| BETHLEHEM___GS1 323560 | 77.28 3.82 0.00 | 70.35 3.60 0.00 | 69.09 3.41 -0.07 | 69.15 3.54 0.00 | 68.35 3.56 0.00 | 77.70 3.77 0.00 | 103.88 4.28 0.00 | 106.25 4.58 0.00 | 112.66 4.85 0.00 | 111.89 4.82 0.00 | 105.56 4.55 0.00 | 108.85 4.59 0.00 | 99.77 4.39 0.00 | 96.62 4.25 0.00 | 94.57 4.25 0.00 | 85.80 4.09 0.00 | 108.14 4.46 0.00 | 138.00 4.92 0.00 | 126.47 3.92 0.00 | 131.77 4.09 0.00 | 108.59 3.27 0.00 | 91.73 2.67 0.00 | 82.77 2.64 0.00 | 86.01 2.42 0.00 |
| BETHLEHEM___GS2 323561 | 77.28 3.82 0.00 | 70.35 3.60 0.00 | 69.09 3.41 -0.07 | 69.15 3.54 0.00 | 68.35 3.56 0.00 | 77.70 3.77 0.00 | 103.88 4.28 0.00 | 106.25 4.58 0.00 | 112.66 4.85 0.00 | 111.89 4.82 0.00 | 105.56 4.55 0.00 | 108.85 4.59 0.00 | 99.77 4.39 0.00 | 96.62 4.25 0.00 | 94.57 4.25 0.00 | 85.80 4.09 0.00 | 108.14 4.46 0.00 | 138.00 4.92 0.00 | 126.47 3.92 0.00 | 131.77 4.09 0.00 | 108.59 3.27 0.00 | 91.73 2.67 0.00 | 82.77 2.64 0.00 | 86.01 2.42 0.00 |
| BETHLEHEM___GS3 323562 | 77.28 3.82 0.00 | 70.35 3.60 0.00 | 69.09 3.41 -0.07 | 69.15 3.54 0.00 | 68.35 3.56 0.00 | 77.70 3.77 0.00 | 103.88 4.28 0.00 | 106.25 4.58 0.00 | 112.66 4.85 0.00 | 111.89 4.82 0.00 | 105.56 4.55 0.00 | 108.85 4.59 0.00 | 99.77 4.39 0.00 | 96.62 4.25 0.00 | 94.57 4.25 0.00 | 85.80 4.09 0.00 | 108.14 4.46 0.00 | 138.00 4.92 0.00 | 126.47 3.92 0.00 | 131.77 4.09 0.00 | 108.59 3.27 0.00 | 91.73 2.67 0.00 | 82.77 2.64 0.00 | 86.01 2.42 0.00 |
| BETHLEHEM___STEEL 23779 | 74.63 1.18 0.00 | 67.94 1.20 0.00 | 63.58 -2.03 -0.01 | 66.59 0.98 0.00 | 65.63 0.84 0.00 | 74.89 0.96 0.00 | 100.80 1.20 0.00 | 86.42 -5.29 9.96 | 43.57 -4.64 59.60 | 43.57 -4.71 58.79 | 40.42 -4.55 56.05 | 38.47 -4.90 60.90 | 37.72 -4.58 53.09 | 37.75 -4.43 50.18 | 37.63 -4.43 48.28 | 74.12 -7.60 0.00 | 91.97 -11.72 0.00 | 118.44 -14.64 0.00 | 108.82 -13.73 0.00 | 113.38 -14.30 0.00 | 93.00 -12.32 0.00 | 81.13 -7.93 0.00 | 74.11 -6.01 0.00 | 82.17 -1.42 0.00 |
| BETHPAGE_CC_5 323564 | 78.82 5.36 0.00 | 71.21 4.47 0.00 | 69.73 4.07 -0.05 | 69.67 4.07 0.00 | 68.80 4.02 0.00 | 79.11 5.18 0.00 | 106.07 6.47 0.00 | 109.60 7.93 0.00 | 116.43 8.62 0.00 | 119.38 10.81 -1.49 | 112.74 10.10 -1.63 | 115.43 9.80 -1.36 | 106.29 9.25 -1.66 | 103.43 9.14 -1.92 | 100.64 9.12 -1.19 | 92.78 8.42 -2.65 | 120.79 12.03 -5.08 | 149.45 15.44 -0.93 | 144.40 14.58 -7.27 | 144.33 15.19 -1.45 | 121.46 12.32 -3.81 | 104.35 10.06 -5.23 | 94.08 8.41 -5.54 | 92.57 8.11 -0.87 |
| BINGHAMTON___COGEN 23790 | 74.34 0.88 0.00 | 67.61 0.87 0.00 | 65.69 0.07 -0.02 | 66.46 0.85 0.00 | 65.56 0.78 0.00 | 74.82 0.89 0.00 | 100.70 1.10 0.00 | 101.88 0.20 0.00 | 108.35 0.54 0.00 | 107.61 0.54 0.00 | 101.41 0.40 0.00 | 104.58 0.31 0.00 | 95.58 0.19 0.00 | 92.65 0.28 0.00 | 90.51 0.18 0.00 | 80.98 -0.74 0.00 | 102.75 -0.93 0.00 | 132.28 -0.80 0.00 | 121.81 -0.74 0.00 | 126.92 -0.77 0.00 | 104.59 -0.74 0.00 | 88.70 -0.36 0.00 | 79.64 -0.48 0.00 | 83.92 0.33 0.00 |
| BLACK RIVER___HYD 24047 | 70.23 -3.23 0.00 | 63.74 -3.00 0.00 | 62.52 -3.08 0.00 | 62.85 -2.76 0.00 | 62.13 -2.66 0.00 | 71.05 -2.88 0.00 | 96.31 -3.29 0.00 | 100.15 -1.53 0.00 | 105.33 -2.48 0.00 | 104.50 -2.57 0.00 | 98.48 -2.53 0.00 | 102.08 -2.19 0.00 | 92.52 -2.86 0.00 | 89.50 -2.86 0.00 | 87.35 -2.98 0.00 | 81.39 -0.33 0.00 | 101.09 -2.59 0.00 | 130.55 -2.53 0.00 | 120.10 -2.45 0.00 | 124.87 -2.81 0.00 | 102.69 -2.63 0.00 | 86.56 -2.49 0.00 | 77.48 -2.64 0.00 | 80.91 -2.67 0.00 |
| BLISS_WT_PWR 323608 | 77.13 3.67 0.00 | 70.15 3.40 0.00 | 65.87 0.26 -0.01 | 68.75 3.15 0.00 | 67.70 2.92 0.00 | 77.70 3.77 0.00 | 105.08 5.48 0.00 | 92.02 0.31 9.96 | 50.90 2.70 59.60 | 50.75 2.46 58.79 | 46.98 2.02 56.05 | 45.25 1.88 60.90 | 43.73 1.43 53.09 | 43.76 1.57 50.18 | 43.32 1.26 48.28 | 79.02 -2.70 0.00 | 98.08 -5.60 0.00 | 126.43 -6.65 0.00 | 116.30 -6.25 0.00 | 121.30 -6.38 0.00 | 99.32 -6.00 0.00 | 86.03 -3.03 0.00 | 77.88 -2.24 0.00 | 85.01 1.42 0.00 |
| BLUE_CIRC_CHEM_DRP 24182 | 77.57 4.11 0.00 | 70.61 3.87 0.00 | 69.28 3.61 -0.07 | 69.41 3.81 0.00 | 68.54 3.76 0.00 | 77.93 3.99 0.00 | 104.08 4.48 0.00 | 106.25 4.58 0.00 | 112.55 4.74 0.00 | 111.79 4.71 0.00 | 105.45 4.44 0.00 | 108.75 4.48 0.00 | 99.68 4.29 0.00 | 96.52 4.16 0.00 | 94.48 4.16 0.00 | 85.72 4.00 0.00 | 108.97 5.29 0.00 | 139.33 6.25 0.00 | 128.06 5.51 0.00 | 133.56 5.87 0.00 | 110.17 4.85 0.00 | 93.15 4.10 0.00 | 83.89 3.77 0.00 | 87.35 3.76 0.00 |

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| BOC_GAS_DRP 24189 | 76.91 3.45 0.00 | 70.08 3.34 0.00 | 68.76 3.08 -0.07 | 68.82 3.21 0.00 | 67.96 3.17 0.00 | 77.33 3.40 0.00 | 103.29 3.69 0.00 | 105.44 3.76 0.00 | 111.69 3.88 0.00 | 110.82 3.75 0.00 | 104.65 3.64 0.00 | 107.92 3.65 0.00 | 98.92 3.53 0.00 | 95.79 3.42 0.00 | 93.76 3.43 0.00 | 84.99 3.27 0.00 | 107.93 4.25 0.00 | 138.00 4.92 0.00 | 126.84 4.29 0.00 | 132.15 4.47 0.00 | 109.12 3.79 0.00 | 92.26 3.21 0.00 | 83.09 2.96 0.00 | 86.60 3.01 0.00 |
| BORALEX_4TH_BRANCH 23824 | 78.67 5.22 0.00 | 71.68 4.94 0.00 | 70.40 4.72 -0.07 | 70.52 4.92 0.00 | 69.77 4.99 0.00 | 79.04 5.10 0.00 | 105.68 6.08 0.00 | 108.18 6.51 0.00 | 114.71 6.90 0.00 | 113.93 6.85 0.00 | 107.68 6.67 0.00 | 111.04 6.78 0.00 | 101.78 6.39 0.00 | 98.46 6.10 0.00 | 96.47 6.14 0.00 | 87.93 6.21 0.00 | 111.98 8.29 0.00 | 143.19 10.11 0.00 | 131.50 8.95 0.00 | 137.00 9.32 0.00 | 112.80 7.48 0.00 | 95.20 6.15 0.00 | 85.41 5.29 0.00 | 88.60 5.02 0.00 |
| BOWLINE___1 23526 | 78.75 5.29 0.00 | 71.28 4.54 0.00 | 69.86 4.20 -0.06 | 69.87 4.26 0.00 | 68.86 4.08 0.00 | 78.81 4.88 0.00 | 105.48 5.88 0.00 | 108.79 7.12 0.00 | 115.14 7.33 0.00 | 115.24 7.28 -0.89 | 108.95 6.97 -0.97 | 111.85 6.78 -0.81 | 102.76 6.39 -0.98 | 99.88 6.37 -1.14 | 97.35 6.32 -0.70 | 88.60 5.80 -1.09 | 113.21 8.40 -1.13 | 144.05 10.78 -0.20 | 132.93 10.05 -0.34 | 138.23 10.47 -0.08 | 114.28 8.64 -0.32 | 96.12 7.04 -0.03 | 85.89 5.77 0.00 | 88.77 5.18 0.00 |
| BOWLINE___2 23595 | 78.75 5.29 0.00 | 71.28 4.54 0.00 | 69.86 4.20 -0.06 | 69.87 4.26 0.00 | 68.86 4.08 0.00 | 78.81 4.88 0.00 | 105.48 5.88 0.00 | 108.79 7.12 0.00 | 115.25 7.44 0.00 | 115.46 7.50 -0.89 | 109.05 7.07 -0.97 | 112.06 6.99 -0.81 | 102.95 6.58 -0.98 | 99.97 6.47 -1.14 | 97.54 6.50 -0.70 | 88.69 5.88 -1.09 | 113.31 8.50 -1.13 | 144.19 10.91 -0.20 | 133.06 10.17 -0.34 | 138.36 10.60 -0.08 | 114.39 8.74 -0.32 | 96.21 7.12 -0.03 | 86.05 5.93 0.00 | 88.94 5.35 0.00 |
| BROOKHAVEN___DRP 24191 | 79.19 5.73 0.00 | 71.41 4.67 0.00 | 69.92 4.26 -0.05 | 69.87 4.26 0.00 | 69.06 4.28 0.00 | 79.33 5.40 0.00 | 105.38 5.78 0.00 | 108.99 7.32 0.00 | 116.00 8.19 0.00 | 118.95 10.39 -1.49 | 111.53 8.89 -1.63 | 114.07 8.45 -1.36 | 104.96 7.92 -1.66 | 102.23 7.94 -1.92 | 99.64 8.13 -1.18 | 91.42 7.60 -2.11 | 118.69 12.03 -2.98 | 148.52 14.90 -0.53 | 143.54 14.58 -6.41 | 143.47 15.19 -0.59 | 119.10 12.11 -1.66 | 100.66 9.80 -1.80 | 89.61 7.61 -1.88 | 91.82 7.94 -0.29 |
| BROOKLYN_NAVY_YARD 23515 | 79.78 6.32 0.00 | 72.08 5.34 0.00 | 70.58 4.92 -0.06 | 70.59 4.99 0.00 | 69.58 4.79 0.00 | 79.70 5.77 0.00 | 106.37 6.77 0.00 | 110.22 8.54 0.00 | 116.88 9.06 -0.02 | 120.35 8.78 -4.50 | 112.60 8.38 -3.20 | 113.89 8.24 -1.39 | 112.70 7.82 -9.49 | 101.98 7.67 -1.94 | 99.12 7.59 -1.21 | 109.33 7.03 -20.59 | 118.94 9.95 -5.31 | 146.20 12.78 -0.35 | 135.02 11.89 -0.59 | 143.24 12.51 -3.04 | 116.10 10.22 -0.56 | 98.54 8.37 -1.11 | 87.41 7.29 0.00 | 90.19 6.60 0.00 |
| BROOKLYN___ARMY_DRP 323595 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| BROOME___LFGE 323600 | 74.34 0.88 0.00 | 67.61 0.87 0.00 | 65.69 0.07 -0.02 | 66.46 0.85 0.00 | 65.56 0.78 0.00 | 74.82 0.89 0.00 | 100.70 1.10 0.00 | 101.88 0.20 0.00 | 108.35 0.54 0.00 | 107.61 0.54 0.00 | 101.41 0.40 0.00 | 104.58 0.31 0.00 | 95.58 0.19 0.00 | 92.65 0.28 0.00 | 90.51 0.18 0.00 | 80.98 -0.74 0.00 | 102.75 -0.93 0.00 | 132.28 -0.80 0.00 | 121.81 -0.74 0.00 | 126.92 -0.77 0.00 | 104.59 -0.74 0.00 | 88.70 -0.36 0.00 | 79.64 -0.48 0.00 | 83.92 0.33 0.00 |
| BURROWS___LYONSDAL 23803 | 72.28 -1.18 0.00 | 65.61 -1.13 0.00 | 64.42 -1.18 0.00 | 64.69 -0.92 0.00 | 63.88 -0.91 0.00 | 72.97 -0.96 0.00 | 98.90 -0.70 0.00 | 101.88 0.20 0.00 | 107.59 -0.22 0.00 | 106.86 -0.21 0.00 | 100.81 -0.20 0.00 | 104.27 0.00 0.00 | 94.72 -0.67 0.00 | 91.63 -0.74 0.00 | 89.61 -0.72 0.00 | 82.13 0.41 0.00 | 103.16 -0.52 0.00 | 132.95 -0.13 0.00 | 122.43 -0.12 0.00 | 127.43 -0.26 0.00 | 104.80 -0.53 0.00 | 88.43 -0.62 0.00 | 79.32 -0.80 0.00 | 82.75 -0.84 0.00 |
| CALPINE_BETH_PAGE_GT4 24209 | 78.97 5.51 0.00 | 71.34 4.61 0.00 | 69.86 4.20 -0.05 | 69.80 4.20 0.00 | 68.93 4.15 0.00 | 79.25 5.32 0.00 | 106.27 6.67 0.00 | 109.81 8.13 0.00 | 116.75 8.95 0.00 | 119.60 11.03 -1.49 | 112.94 10.30 -1.63 | 115.74 10.11 -1.36 | 106.49 9.44 -1.66 | 103.71 9.42 -1.92 | 100.82 9.30 -1.19 | 93.10 8.58 -2.80 | 121.61 12.23 -5.69 | 149.83 15.70 -1.05 | 144.90 14.83 -7.52 | 144.84 15.45 -1.71 | 122.19 12.43 -4.43 | 105.53 10.24 -6.23 | 95.31 8.57 -6.61 | 92.82 8.19 -1.04 |
| CALPINE_BETH_PAGE_GT_4 323586 | 78.97 5.51 0.00 | 71.34 4.61 0.00 | 69.86 4.20 -0.05 | 69.80 4.20 0.00 | 68.93 4.15 0.00 | 79.25 5.32 0.00 | 106.27 6.67 0.00 | 109.81 8.13 0.00 | 116.75 8.95 0.00 | 119.60 11.03 -1.49 | 112.94 10.30 -1.63 | 115.74 10.11 -1.36 | 106.49 9.44 -1.66 | 103.71 9.42 -1.92 | 100.82 9.30 -1.19 | 93.10 8.58 -2.80 | 121.61 12.23 -5.69 | 149.83 15.70 -1.05 | 144.90 14.83 -7.52 | 144.84 15.45 -1.71 | 122.19 12.43 -4.43 | 105.53 10.24 -6.23 | 95.31 8.57 -6.61 | 92.82 8.19 -1.04 |
| CALPINE_BP_GT1 23823 | 78.97 5.51 0.00 | 71.34 4.61 0.00 | 69.86 4.20 -0.05 | 69.80 4.20 0.00 | 68.93 4.15 0.00 | 79.25 5.32 0.00 | 106.27 6.67 0.00 | 109.81 8.13 0.00 | 116.75 8.95 0.00 | 119.60 11.03 -1.49 | 112.94 10.30 -1.63 | 115.74 10.11 -1.36 | 106.49 9.44 -1.66 | 103.71 9.42 -1.92 | 100.82 9.30 -1.19 | 93.10 8.58 -2.80 | 121.61 12.23 -5.69 | 149.83 15.70 -1.05 | 144.90 14.83 -7.52 | 144.84 15.45 -1.71 | 122.19 12.43 -4.43 | 105.53 10.24 -6.23 | 95.31 8.57 -6.61 | 92.82 8.19 -1.04 |
| CALSPAN___DRP 24200 | 74.63 1.18 0.00 | 67.94 1.20 0.00 | 63.58 -2.03 -0.01 | 66.59 0.98 0.00 | 65.63 0.84 0.00 | 74.89 0.96 0.00 | 100.80 1.20 0.00 | 86.42 -5.29 9.96 | 43.57 -4.64 59.60 | 43.57 -4.71 58.79 | 40.42 -4.55 56.05 | 38.47 -4.90 60.90 | 37.72 -4.58 53.09 | 37.75 -4.43 50.18 | 37.63 -4.43 48.28 | 74.12 -7.60 0.00 | 91.97 -11.72 0.00 | 118.44 -14.64 0.00 | 108.82 -13.73 0.00 | 113.38 -14.30 0.00 | 93.00 -12.32 0.00 | 81.13 -7.93 0.00 | 74.11 -6.01 0.00 | 82.17 -1.42 0.00 |
| CANDIGU_WT_PWR 323617 | 75.96 2.50 0.00 | 69.01 2.27 0.00 | 66.34 0.72 -0.01 | 67.84 2.23 0.00 | 66.92 2.14 0.00 | 76.89 2.96 0.00 | 104.48 4.88 0.00 | 104.83 3.15 0.00 | 112.01 4.20 0.00 | 111.25 4.18 0.00 | 104.75 3.74 0.00 | 107.71 3.44 0.00 | 98.34 2.96 0.00 | 95.23 2.86 0.00 | 92.68 2.35 0.00 | 81.80 0.08 0.00 | 103.47 -0.21 0.00 | 134.14 1.06 0.00 | 123.65 1.10 0.00 | 128.96 1.28 0.00 | 105.96 0.63 0.00 | 89.95 0.89 0.00 | 80.36 0.24 0.00 | 84.93 1.34 0.00 |
| CARR STREET_E_SYR 24060 | 73.02 -0.44 0.00 | 66.27 -0.47 0.00 | 64.49 -1.12 0.00 | 65.15 -0.46 0.00 | 64.33 -0.45 0.00 | 73.05 -0.89 0.00 | 98.21 -1.39 0.00 | 99.54 -2.14 0.00 | 105.87 -1.94 0.00 | 105.15 -1.93 0.00 | 99.09 -1.92 0.00 | 102.18 -2.09 0.00 | 93.29 -2.10 0.00 | 90.34 -2.03 0.00 | 88.25 -2.08 0.00 | 79.43 -2.29 0.00 | 100.78 -2.90 0.00 | 129.89 -3.19 0.00 | 119.49 -3.06 0.00 | 124.49 -3.19 0.00 | 102.38 -2.95 0.00 | 86.83 -2.23 0.00 | 78.60 -1.52 0.00 | 83.42 -0.17 0.00 |
| CARTHAGE___PAPER 23857 | 70.30 -3.16 0.00 | 63.80 -2.94 0.00 | 62.72 -2.89 0.00 | 62.91 -2.69 0.00 | 62.26 -2.53 0.00 | 71.12 -2.81 0.00 | 96.41 -3.19 0.00 | 100.35 -1.32 0.00 | 105.44 -2.37 0.00 | 104.61 -2.46 0.00 | 98.59 -2.42 0.00 | 102.29 -1.98 0.00 | 92.72 -2.67 0.00 | 89.69 -2.68 0.00 | 87.62 -2.71 0.00 | 81.55 -0.16 0.00 | 101.19 -2.49 0.00 | 130.68 -2.40 0.00 | 120.22 -2.33 0.00 | 125.13 -2.55 0.00 | 102.90 -2.42 0.00 | 86.65 -2.40 0.00 | 77.64 -2.48 0.00 | 80.91 -2.67 0.00 |

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| CE_DUNWOOD___DRP 24194 | 79.11 5.66 0.00 | 71.61 4.87 0.00 | 70.19 4.53 -0.06 | 70.20 4.59 0.00 | 69.19 4.41 0.00 | 79.18 5.25 0.00 | 105.88 6.27 0.00 | 109.40 7.73 0.00 | 116.00 8.19 0.00 | 116.62 8.24 -1.30 | 110.31 7.88 -1.42 | 113.17 7.72 -1.19 | 104.08 7.25 -1.44 | 101.15 7.11 -1.67 | 98.50 7.14 -1.03 | 89.85 6.54 -1.59 | 114.77 9.44 -1.66 | 145.34 11.98 -0.29 | 134.20 11.15 -0.49 | 139.42 11.62 -0.12 | 115.38 9.58 -0.47 | 96.94 7.84 -0.04 | 86.61 6.49 0.00 | 89.52 5.93 0.00 |
| CE_MILLWOOD___DRP 24193 | 78.89 5.44 0.00 | 71.41 4.67 0.00 | 69.99 4.33 -0.06 | 70.00 4.40 0.00 | 68.99 4.21 0.00 | 78.96 5.03 0.00 | 105.58 5.98 0.00 | 109.00 7.32 0.00 | 115.57 7.76 0.00 | 115.96 7.82 -1.07 | 109.65 7.47 -1.17 | 112.54 7.30 -0.97 | 103.44 6.87 -1.19 | 100.48 6.74 -1.37 | 97.95 6.77 -0.85 | 89.24 6.21 -1.31 | 114.06 9.02 -1.36 | 144.76 11.44 -0.24 | 133.62 10.66 -0.41 | 138.89 11.11 -0.10 | 114.88 9.16 -0.39 | 96.57 7.48 -0.03 | 86.37 6.25 0.00 | 89.27 5.68 0.00 |
| CE_NYC2_DRP 24202 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 70.98 5.31 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.23 6.28 -0.01 | 107.18 7.57 -0.01 | 110.83 9.15 -0.01 | 117.32 9.49 -0.02 | 158.21 9.53 -41.61 | 155.55 9.09 -45.45 | 151.17 8.97 -37.93 | 153.23 8.39 -49.45 | 154.01 8.22 -53.43 | 131.50 8.22 -32.95 | 140.25 7.60 -50.93 | 167.11 10.47 -52.95 | 155.55 13.31 -9.16 | 150.85 12.50 -15.80 | 144.44 13.02 -3.73 | 131.32 10.95 -15.04 | 99.50 9.08 -1.36 | 87.82 7.69 -0.01 | 90.70 7.11 -0.01 |
| CE_NYC_DRP 24195 | 79.78 6.32 0.00 | 72.21 5.47 0.00 | 70.71 5.05 -0.06 | 70.72 5.12 0.00 | 69.71 4.92 0.00 | 79.85 5.91 0.00 | 106.67 7.07 0.00 | 110.42 8.74 0.00 | 117.20 9.38 -0.02 | 148.83 9.42 -32.34 | 145.32 8.99 -35.32 | 142.61 8.86 -29.48 | 142.18 8.30 -38.50 | 142.11 8.22 -41.52 | 124.07 8.13 -25.61 | 128.73 7.44 -39.58 | 155.41 10.58 -41.15 | 153.64 13.44 -7.12 | 147.33 12.50 -12.28 | 143.60 13.02 -2.90 | 127.76 10.74 -11.69 | 98.93 8.82 -1.05 | 87.49 7.37 0.00 | 90.28 6.69 0.00 |
| CHAFFEE___LFGE 323603 | 75.59 2.13 0.00 | 68.81 2.07 0.00 | 64.50 -1.12 -0.01 | 67.44 1.84 0.00 | 66.40 1.62 0.00 | 76.00 2.07 0.00 | 102.49 2.89 0.00 | 88.76 -2.95 9.96 | 46.70 -1.51 59.60 | 46.68 -1.61 58.79 | 43.25 -1.72 56.05 | 41.29 -2.09 60.90 | 40.29 -2.00 53.09 | 40.25 -1.94 50.18 | 40.06 -1.99 48.28 | 76.16 -5.56 0.00 | 94.56 -9.12 0.00 | 121.77 -11.31 0.00 | 112.01 -10.54 0.00 | 116.83 -10.85 0.00 | 95.74 -9.58 0.00 | 83.18 -5.88 0.00 | 75.71 -4.41 0.00 | 83.25 -0.33 0.00 |
| CHATEAUG_WT_PWR 323614 | 70.52 -2.94 0.00 | 63.87 -2.87 0.00 | 64.09 -1.51 0.00 | 62.98 -2.62 0.00 | 62.32 -2.46 0.00 | 71.57 -2.37 0.00 | 97.41 -2.19 0.00 | 100.86 -0.81 0.00 | 106.73 -1.08 0.00 | 106.00 -1.07 0.00 | 99.90 -1.11 0.00 | 103.43 -0.83 0.00 | 94.34 -1.05 0.00 | 91.26 -1.11 0.00 | 89.25 -1.08 0.00 | 81.06 -0.65 0.00 | 102.13 -1.56 0.00 | 130.95 -2.13 0.00 | 121.20 -1.35 0.00 | 126.41 -1.28 0.00 | 104.48 -0.84 0.00 | 87.72 -1.34 0.00 | 78.28 -1.84 0.00 | 80.58 -3.01 0.00 |
| CHAT_HIGH_FALL_HYD 323578 | 70.45 -3.01 0.00 | 63.80 -2.94 0.00 | 64.16 -1.44 0.00 | 62.85 -2.76 0.00 | 62.26 -2.53 0.00 | 71.49 -2.44 0.00 | 97.41 -2.19 0.00 | 100.96 -0.71 0.00 | 106.84 -0.97 0.00 | 106.11 -0.96 0.00 | 100.00 -1.01 0.00 | 103.54 -0.73 0.00 | 94.43 -0.95 0.00 | 91.35 -1.02 0.00 | 89.34 -0.99 0.00 | 81.14 -0.57 0.00 | 102.23 -1.45 0.00 | 131.08 -2.00 0.00 | 121.45 -1.10 0.00 | 126.53 -1.15 0.00 | 104.59 -0.74 0.00 | 87.72 -1.34 0.00 | 78.28 -1.84 0.00 | 80.50 -3.09 0.00 |
| CH_MIDHUDSON___DRP 24192 | 78.67 5.22 0.00 | 71.21 4.47 0.00 | 69.80 4.13 -0.06 | 69.80 4.20 0.00 | 68.80 4.02 0.00 | 78.67 4.73 0.00 | 105.28 5.68 0.00 | 108.59 6.91 0.00 | 115.25 7.44 0.00 | 114.46 7.39 0.00 | 107.98 6.97 0.00 | 111.04 6.78 0.00 | 101.87 6.49 0.00 | 98.74 6.37 0.00 | 96.74 6.41 0.00 | 87.76 6.05 0.00 | 112.18 8.50 0.00 | 143.86 10.78 0.00 | 132.72 10.17 0.00 | 138.28 10.60 0.00 | 114.07 8.74 0.00 | 96.27 7.21 0.00 | 86.29 6.17 0.00 | 89.19 5.60 0.00 |
| CH_MISC_IPPS 23765 | 77.57 4.11 0.00 | 70.15 3.40 0.00 | 68.74 3.08 -0.06 | 68.75 3.15 0.00 | 67.57 2.79 0.00 | 77.33 3.40 0.00 | 103.59 3.98 0.00 | 106.86 5.19 0.00 | 113.52 5.71 0.00 | 112.64 5.57 0.00 | 106.36 5.35 0.00 | 109.27 5.00 0.00 | 100.25 4.86 0.00 | 97.17 4.80 0.00 | 95.21 4.88 0.00 | 86.46 4.74 0.00 | 110.63 6.95 0.00 | 141.86 8.78 0.00 | 130.88 8.33 0.00 | 136.37 8.68 0.00 | 112.49 7.16 0.00 | 95.03 5.97 0.00 | 85.33 5.21 0.00 | 88.27 4.68 0.00 |
| CH_RES_BVR_FALLS 23983 | 72.72 -0.73 0.00 | 66.01 -0.73 0.00 | 65.21 -0.39 0.00 | 64.95 -0.66 0.00 | 64.14 -0.65 0.00 | 73.27 -0.67 0.00 | 99.00 -0.60 0.00 | 101.37 -0.31 0.00 | 107.38 -0.43 0.00 | 106.65 -0.43 0.00 | 100.61 -0.40 0.00 | 103.95 -0.31 0.00 | 95.10 -0.29 0.00 | 92.09 -0.28 0.00 | 89.97 -0.36 0.00 | 81.47 -0.25 0.00 | 103.16 -0.52 0.00 | 132.55 -0.53 0.00 | 122.06 -0.49 0.00 | 127.17 -0.51 0.00 | 104.91 -0.42 0.00 | 88.52 -0.53 0.00 | 79.56 -0.56 0.00 | 82.84 -0.75 0.00 |
| CH_RES_NIAGARA 23895 | 74.85 1.40 0.00 | 68.14 1.40 0.00 | 63.51 -2.10 -0.01 | 66.79 1.18 0.00 | 65.82 1.04 0.00 | 75.04 1.11 0.00 | 100.80 1.20 0.00 | 85.61 -6.10 9.96 | 42.38 -5.82 59.60 | 42.39 -5.89 58.79 | 39.21 -5.76 56.05 | 37.32 -6.05 60.90 | 36.76 -5.53 53.09 | 36.74 -5.45 50.18 | 36.72 -5.33 48.28 | 73.22 -8.50 0.00 | 90.72 -12.96 0.00 | 116.58 -16.50 0.00 | 107.11 -15.44 0.00 | 111.60 -16.09 0.00 | 91.42 -13.90 0.00 | 80.15 -8.91 0.00 | 73.63 -6.49 0.00 | 82.25 -1.34 0.00 |
| CH_RES_SYRACUSE 23985 | 73.24 -0.22 0.00 | 66.54 -0.20 0.00 | 64.76 -0.85 -0.01 | 65.41 -0.20 0.00 | 64.52 -0.26 0.00 | 73.49 -0.44 0.00 | 99.00 -0.60 0.00 | 100.15 -1.53 0.00 | 106.51 -1.29 0.00 | 105.79 -1.28 0.00 | 99.70 -1.31 0.00 | 102.81 -1.46 0.00 | 93.86 -1.53 0.00 | 90.89 -1.48 0.00 | 88.79 -1.54 0.00 | 80.16 -1.55 0.00 | 101.50 -2.18 0.00 | 130.82 -2.26 0.00 | 120.34 -2.21 0.00 | 125.51 -2.17 0.00 | 103.22 -2.11 0.00 | 87.63 -1.42 0.00 | 79.16 -0.96 0.00 | 83.76 0.17 0.00 |
| CLINTON_WT_PWR 323605 | 70.52 -2.94 0.00 | 63.87 -2.87 0.00 | 64.09 -1.51 0.00 | 62.98 -2.62 0.00 | 62.32 -2.46 0.00 | 71.57 -2.37 0.00 | 97.41 -2.19 0.00 | 100.86 -0.81 0.00 | 106.73 -1.08 0.00 | 106.00 -1.07 0.00 | 99.90 -1.11 0.00 | 103.43 -0.83 0.00 | 94.34 -1.05 0.00 | 91.26 -1.11 0.00 | 89.25 -1.08 0.00 | 81.06 -0.65 0.00 | 102.13 -1.56 0.00 | 130.95 -2.13 0.00 | 121.20 -1.35 0.00 | 126.41 -1.28 0.00 | 104.48 -0.84 0.00 | 87.72 -1.34 0.00 | 78.28 -1.84 0.00 | 80.58 -3.01 0.00 |
| CLINTON___LFGE 323618 | 70.37 -3.09 0.00 | 63.60 -3.14 0.00 | 63.96 -1.64 0.00 | 62.72 -2.89 0.00 | 62.19 -2.59 0.00 | 71.57 -2.37 0.00 | 97.61 -1.99 0.00 | 101.27 -0.41 0.00 | 107.27 -0.54 0.00 | 106.54 -0.54 0.00 | 100.30 -0.71 0.00 | 103.85 -0.42 0.00 | 94.62 -0.76 0.00 | 91.35 -1.02 0.00 | 89.43 -0.90 0.00 | 81.14 -0.57 0.00 | 102.23 -1.45 0.00 | 131.22 -1.86 0.00 | 121.69 -0.86 0.00 | 126.92 -0.77 0.00 | 104.91 -0.42 0.00 | 88.08 -0.98 0.00 | 78.20 -1.92 0.00 | 80.41 -3.18 0.00 |
| COLONIE_LFGE___ 323577 | 78.45 5.00 0.00 | 71.41 4.67 0.00 | 70.14 4.46 -0.07 | 70.26 4.66 0.00 | 69.58 4.79 0.00 | 78.89 4.95 0.00 | 105.58 5.98 0.00 | 108.18 6.51 0.00 | 114.82 7.01 0.00 | 114.14 7.07 0.00 | 107.78 6.77 0.00 | 111.04 6.78 0.00 | 101.78 6.39 0.00 | 98.46 6.10 0.00 | 96.29 5.96 0.00 | 87.60 5.88 0.00 | 111.67 7.98 0.00 | 142.79 9.71 0.00 | 131.00 8.46 0.00 | 136.62 8.94 0.00 | 112.38 7.06 0.00 | 94.67 5.61 0.00 | 85.01 4.89 0.00 | 88.27 4.68 0.00 |
| CORNELL_____ 23752 | 72.80 -0.66 0.00 | 66.01 -0.73 0.00 | 63.91 -1.71 -0.01 | 65.01 -0.59 0.00 | 64.01 -0.78 0.00 | 73.49 -0.44 0.00 | 100.30 0.70 0.00 | 101.78 0.10 0.00 | 108.78 0.97 0.00 | 107.93 0.86 0.00 | 101.62 0.61 0.00 | 104.58 0.31 0.00 | 95.29 -0.10 0.00 | 92.37 0.00 0.00 | 89.88 -0.45 0.00 | 80.57 -1.14 0.00 | 102.54 -1.14 0.00 | 133.35 0.27 0.00 | 122.67 0.12 0.00 | 127.81 0.13 0.00 | 104.80 -0.53 0.00 | 88.52 -0.53 0.00 | 79.00 -1.12 0.00 | 83.09 -0.50 0.00 |

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| COXSACKIE___GT 23611 | 79.92 6.46 0.00 | 72.61 5.87 0.00 | 71.11 5.45 -0.06 | 71.25 5.64 0.00 | 70.22 5.44 0.00 | 80.29 6.36 0.00 | 107.97 8.37 0.00 | 110.42 8.74 0.00 | 117.62 9.81 0.00 | 116.28 9.21 0.00 | 109.70 8.69 0.00 | 112.71 8.45 0.00 | 103.40 8.01 0.00 | 100.13 7.76 0.00 | 98.10 7.77 0.00 | 89.23 7.52 0.00 | 113.74 10.06 0.00 | 146.25 13.17 0.00 | 134.68 12.13 0.00 | 140.32 12.64 0.00 | 115.54 10.22 0.00 | 97.70 8.64 0.00 | 87.73 7.61 0.00 | 90.53 6.94 0.00 |
| CRESCENT___HYD 24018 | 78.45 5.00 0.00 | 71.41 4.67 0.00 | 70.14 4.46 -0.07 | 70.26 4.66 0.00 | 69.58 4.79 0.00 | 78.89 4.95 0.00 | 105.58 5.98 0.00 | 108.18 6.51 0.00 | 114.82 7.01 0.00 | 114.14 7.07 0.00 | 107.78 6.77 0.00 | 111.04 6.78 0.00 | 101.78 6.39 0.00 | 98.46 6.10 0.00 | 96.29 5.96 0.00 | 87.60 5.88 0.00 | 111.67 7.98 0.00 | 142.79 9.71 0.00 | 131.00 8.46 0.00 | 136.62 8.94 0.00 | 112.38 7.06 0.00 | 94.67 5.61 0.00 | 85.01 4.89 0.00 | 88.27 4.68 0.00 |
| CRUCIBLE_METL_DRP 24180 | 73.24 -0.22 0.00 | 66.54 -0.20 0.00 | 64.76 -0.85 -0.01 | 65.41 -0.20 0.00 | 64.52 -0.26 0.00 | 73.49 -0.44 0.00 | 99.00 -0.60 0.00 | 100.15 -1.53 0.00 | 106.51 -1.29 0.00 | 105.79 -1.28 0.00 | 99.70 -1.31 0.00 | 102.81 -1.46 0.00 | 93.86 -1.53 0.00 | 90.89 -1.48 0.00 | 88.79 -1.54 0.00 | 80.16 -1.55 0.00 | 101.50 -2.18 0.00 | 130.82 -2.26 0.00 | 120.34 -2.21 0.00 | 125.51 -2.17 0.00 | 103.22 -2.11 0.00 | 87.63 -1.42 0.00 | 79.16 -0.96 0.00 | 83.76 0.17 0.00 |
| DANC___LFGE 323619 | 70.23 -3.23 0.00 | 63.74 -3.00 0.00 | 62.52 -3.08 0.00 | 62.85 -2.76 0.00 | 62.13 -2.66 0.00 | 71.05 -2.88 0.00 | 96.31 -3.29 0.00 | 100.15 -1.53 0.00 | 105.33 -2.48 0.00 | 104.50 -2.57 0.00 | 98.48 -2.53 0.00 | 102.08 -2.19 0.00 | 92.52 -2.86 0.00 | 89.50 -2.86 0.00 | 87.35 -2.98 0.00 | 81.39 -0.33 0.00 | 101.09 -2.59 0.00 | 130.55 -2.53 0.00 | 120.10 -2.45 0.00 | 124.87 -2.81 0.00 | 102.69 -2.63 0.00 | 86.56 -2.49 0.00 | 77.48 -2.64 0.00 | 80.91 -2.67 0.00 |
| DANSKAMMER___1 23586 | 77.57 4.11 0.00 | 70.15 3.40 0.00 | 68.74 3.08 -0.06 | 68.75 3.15 0.00 | 67.57 2.79 0.00 | 77.33 3.40 0.00 | 103.59 3.98 0.00 | 106.86 5.19 0.00 | 113.52 5.71 0.00 | 112.64 5.57 0.00 | 106.36 5.35 0.00 | 109.27 5.00 0.00 | 100.25 4.86 0.00 | 97.17 4.80 0.00 | 95.21 4.88 0.00 | 86.46 4.74 0.00 | 110.63 6.95 0.00 | 141.86 8.78 0.00 | 130.88 8.33 0.00 | 136.37 8.68 0.00 | 112.49 7.16 0.00 | 95.03 5.97 0.00 | 85.33 5.21 0.00 | 88.27 4.68 0.00 |
| DANSKAMMER___2 23589 | 77.57 4.11 0.00 | 70.15 3.40 0.00 | 68.74 3.08 -0.06 | 68.75 3.15 0.00 | 67.57 2.79 0.00 | 77.33 3.40 0.00 | 103.59 3.98 0.00 | 106.86 5.19 0.00 | 113.52 5.71 0.00 | 112.64 5.57 0.00 | 106.36 5.35 0.00 | 109.27 5.00 0.00 | 100.25 4.86 0.00 | 97.17 4.80 0.00 | 95.21 4.88 0.00 | 86.46 4.74 0.00 | 110.63 6.95 0.00 | 141.86 8.78 0.00 | 130.88 8.33 0.00 | 136.37 8.68 0.00 | 112.49 7.16 0.00 | 95.03 5.97 0.00 | 85.33 5.21 0.00 | 88.27 4.68 0.00 |
| DANSKAMMER___3 23590 | 77.57 4.11 0.00 | 70.15 3.40 0.00 | 68.74 3.08 -0.06 | 68.75 3.15 0.00 | 67.57 2.79 0.00 | 77.33 3.40 0.00 | 103.59 3.98 0.00 | 106.86 5.19 0.00 | 113.52 5.71 0.00 | 112.64 5.57 0.00 | 106.36 5.35 0.00 | 109.27 5.00 0.00 | 100.25 4.86 0.00 | 97.17 4.80 0.00 | 95.21 4.88 0.00 | 86.46 4.74 0.00 | 110.63 6.95 0.00 | 141.86 8.78 0.00 | 130.88 8.33 0.00 | 136.37 8.68 0.00 | 112.49 7.16 0.00 | 95.03 5.97 0.00 | 85.33 5.21 0.00 | 88.27 4.68 0.00 |
| DANSKAMMER___4 23591 | 77.57 4.11 0.00 | 70.15 3.40 0.00 | 68.74 3.08 -0.06 | 68.75 3.15 0.00 | 67.57 2.79 0.00 | 77.33 3.40 0.00 | 103.59 3.98 0.00 | 106.86 5.19 0.00 | 113.52 5.71 0.00 | 112.64 5.57 0.00 | 106.36 5.35 0.00 | 109.27 5.00 0.00 | 100.25 4.86 0.00 | 97.17 4.80 0.00 | 95.21 4.88 0.00 | 86.46 4.74 0.00 | 110.63 6.95 0.00 | 141.86 8.78 0.00 | 130.88 8.33 0.00 | 136.37 8.68 0.00 | 112.49 7.16 0.00 | 95.03 5.97 0.00 | 85.33 5.21 0.00 | 88.27 4.68 0.00 |
| DANSKAMMER___DIESEL 23592 | 77.57 4.11 0.00 | 70.15 3.40 0.00 | 68.74 3.08 -0.06 | 68.75 3.15 0.00 | 67.57 2.79 0.00 | 77.33 3.40 0.00 | 103.59 3.98 0.00 | 106.86 5.19 0.00 | 113.52 5.71 0.00 | 112.64 5.57 0.00 | 106.36 5.35 0.00 | 109.27 5.00 0.00 | 100.25 4.86 0.00 | 97.17 4.80 0.00 | 95.21 4.88 0.00 | 86.46 4.74 0.00 | 110.63 6.95 0.00 | 141.86 8.78 0.00 | 130.88 8.33 0.00 | 136.37 8.68 0.00 | 112.49 7.16 0.00 | 95.03 5.97 0.00 | 85.33 5.21 0.00 | 88.27 4.68 0.00 |
| DASHVILLE___HYD 23610 | 78.89 5.44 0.00 | 71.28 4.54 0.00 | 69.79 4.13 -0.06 | 69.80 4.20 0.00 | 68.73 3.95 0.00 | 78.74 4.81 0.00 | 105.68 6.08 0.00 | 109.00 7.32 0.00 | 115.89 8.09 0.00 | 115.11 8.03 0.00 | 108.59 7.58 0.00 | 111.46 7.19 0.00 | 102.35 6.96 0.00 | 99.20 6.84 0.00 | 97.28 6.96 0.00 | 88.25 6.54 0.00 | 112.91 9.23 0.00 | 144.92 11.84 0.00 | 133.58 11.03 0.00 | 139.18 11.49 0.00 | 114.81 9.48 0.00 | 96.90 7.84 0.00 | 86.85 6.73 0.00 | 89.61 6.02 0.00 |
| DOGLEVILLE___HYD 23807 | 78.31 4.85 0.00 | 71.21 4.47 0.00 | 69.74 4.13 0.00 | 70.00 4.40 0.00 | 69.06 4.28 0.00 | 78.89 4.95 0.00 | 106.27 6.67 0.00 | 108.18 6.51 0.00 | 114.92 7.12 0.00 | 114.25 7.17 0.00 | 107.78 6.77 0.00 | 111.15 6.88 0.00 | 101.78 6.39 0.00 | 98.56 6.19 0.00 | 96.29 5.96 0.00 | 87.03 5.31 0.00 | 110.53 6.84 0.00 | 142.26 9.18 0.00 | 130.88 8.33 0.00 | 136.24 8.55 0.00 | 112.28 6.95 0.00 | 95.11 6.06 0.00 | 85.25 5.13 0.00 | 89.19 5.60 0.00 |
| DUNKIRK___1 23563 | 72.50 -0.95 0.00 | 66.07 -0.67 0.00 | 62.27 -3.35 -0.01 | 64.75 -0.85 0.00 | 63.81 -0.97 0.00 | 72.90 -1.04 0.00 | 98.11 -1.49 0.00 | 85.10 -6.61 9.96 | 42.38 -5.82 59.60 | 42.39 -5.89 58.79 | 39.31 -5.66 56.05 | 36.70 -6.67 60.90 | 35.81 -6.49 53.09 | 36.00 -6.19 50.18 | 35.91 -6.14 48.28 | 72.65 -9.07 0.00 | 90.41 -13.27 0.00 | 116.44 -16.63 0.00 | 107.11 -15.44 0.00 | 111.60 -16.09 0.00 | 91.53 -13.80 0.00 | 79.44 -9.62 0.00 | 72.11 -8.01 0.00 | 78.99 -4.60 0.00 |
| DUNKIRK___2 23564 | 72.50 -0.95 0.00 | 66.07 -0.67 0.00 | 62.27 -3.35 -0.01 | 64.75 -0.85 0.00 | 63.81 -0.97 0.00 | 72.90 -1.04 0.00 | 98.11 -1.49 0.00 | 85.10 -6.61 9.96 | 42.38 -5.82 59.60 | 42.39 -5.89 58.79 | 39.31 -5.66 56.05 | 36.70 -6.67 60.90 | 35.81 -6.49 53.09 | 36.00 -6.19 50.18 | 35.91 -6.14 48.28 | 72.65 -9.07 0.00 | 90.41 -13.27 0.00 | 116.44 -16.63 0.00 | 107.11 -15.44 0.00 | 111.60 -16.09 0.00 | 91.53 -13.80 0.00 | 79.44 -9.62 0.00 | 72.11 -8.01 0.00 | 78.99 -4.60 0.00 |
| DUNKIRK___3 23565 | 72.80 -0.66 0.00 | 66.27 -0.47 0.00 | 62.46 -3.15 -0.01 | 65.01 -0.59 0.00 | 64.01 -0.78 0.00 | 73.12 -0.81 0.00 | 98.41 -1.20 0.00 | 85.31 -6.41 9.96 | 42.49 -5.71 59.60 | 42.50 -5.78 58.79 | 39.51 -5.45 56.05 | 37.12 -6.26 60.90 | 36.38 -5.91 53.09 | 36.46 -5.73 50.18 | 36.36 -5.69 48.28 | 73.14 -8.58 0.00 | 91.14 -12.55 0.00 | 117.38 -15.70 0.00 | 107.97 -14.58 0.00 | 112.49 -15.19 0.00 | 92.27 -13.06 0.00 | 80.06 -8.99 0.00 | 72.67 -7.45 0.00 | 79.66 -3.93 0.00 |
| DUNKIRK___4 23566 | 72.80 -0.66 0.00 | 66.27 -0.47 0.00 | 62.46 -3.15 -0.01 | 65.01 -0.59 0.00 | 64.01 -0.78 0.00 | 73.12 -0.81 0.00 | 98.41 -1.20 0.00 | 85.31 -6.41 9.96 | 42.49 -5.71 59.60 | 42.50 -5.78 58.79 | 39.51 -5.45 56.05 | 37.12 -6.26 60.90 | 36.38 -5.91 53.09 | 36.46 -5.73 50.18 | 36.36 -5.69 48.28 | 73.14 -8.58 0.00 | 91.14 -12.55 0.00 | 117.38 -15.70 0.00 | 107.97 -14.58 0.00 | 112.49 -15.19 0.00 | 92.27 -13.06 0.00 | 80.06 -8.99 0.00 | 72.67 -7.45 0.00 | 79.66 -3.93 0.00 |
| EAST HAMPTON___GT 23717 | 83.15 9.70 0.00 | 74.81 8.08 0.00 | 73.27 7.61 -0.05 | 73.28 7.68 0.00 | 72.42 7.64 0.00 | 83.62 9.69 0.00 | 111.35 11.75 0.00 | 114.79 13.12 0.00 | 122.47 14.66 0.00 | 125.48 16.92 -1.49 | 117.59 14.95 -1.63 | 120.33 14.70 -1.36 | 110.59 13.54 -1.66 | 107.59 13.30 -1.92 | 104.79 13.28 -1.18 | 96.00 12.18 -2.11 | 125.54 18.87 -2.99 | 157.83 24.22 -0.53 | 152.49 23.53 -6.41 | 152.79 24.52 -0.59 | 126.58 19.59 -1.67 | 106.37 15.50 -1.82 | 94.11 12.10 -1.89 | 96.42 12.54 -0.29 |

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|--------------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------------------------|-------------------------|
| EAST RIVER___6 23660 | 79.78 6.32 0.00 | 72.15 5.41 0.00 | 70.71 5.05 -0.06 | 70.72 5.12 0.00 | 69.71 4.92 0.00 | 79.77 5.84 0.00 | 106.57 6.97 0.00 | 110.32 8.64 0.00 | 117.10 9.27 -0.02 | 150.40 9.42 -33.90 | 147.04 8.99 -37.04 | 144.04 8.86 -30.91 | 144.03 8.30 -40.35 | 144.03 8.13 -43.53 | 125.31 8.13 -26.85 | 130.65 7.44 -41.50 | 157.40 10.58 -43.15 | 153.98 13.44 -7.46 | 147.92 12.50 -12.87 | 143.75 13.02 -3.04 | 128.32 10.74 -12.25 | 98.89 8.73 -1.11 | 87.41 7.29 0.00 | 90.19 6.60 0.00 |
| EAST RIVER___7 23524 | 79.78 6.32 0.00 | 72.15 5.41 0.00 | 70.71 5.05 -0.06 | 70.72 5.12 0.00 | 69.71 4.92 0.00 | 79.77 5.84 0.00 | 106.57 6.97 0.00 | 110.32 8.64 0.00 | 117.10 9.27 -0.02 | 150.40 9.42 -33.90 | 147.04 8.99 -37.04 | 144.04 8.86 -30.91 | 144.03 8.30 -40.35 | 144.03 8.13 -43.53 | 125.31 8.13 -26.85 | 130.65 7.44 -41.50 | 157.40 10.58 -43.15 | 153.98 13.44 -7.46 | 147.92 12.50 -12.87 | 143.75 13.02 -3.04 | 128.32 10.74 -12.25 | 98.89 8.73 -1.11 | 87.41 7.29 0.00 | 90.19 6.60 0.00 |
| EAST_HAMPTON___DIESEL 23722 | 83.15 9.70 0.00 | 74.81 8.08 0.00 | 73.27 7.61 -0.05 | 73.28 7.68 0.00 | 72.42 7.64 0.00 | 83.62 9.69 0.00 | 111.35 11.75 0.00 | 114.79 13.12 0.00 | 122.47 14.66 0.00 | 125.48 16.92 -1.49 | 117.59 14.95 -1.63 | 120.33 14.70 -1.36 | 110.59 13.54 -1.66 | 107.59 13.30 -1.92 | 104.79 13.28 -1.18 | 96.00 12.18 -2.11 | 125.54 18.87 -2.99 | 157.83 24.22 -0.53 | 152.49 23.53 -6.41 | 152.79 24.52 -0.59 | 126.58 19.59 -1.67 | 106.37 15.50 -1.82 | 94.11 12.10 -1.89 | 96.42 12.54 -0.29 |
| EAST_RIVER___1 323558 | 79.78 6.32 0.00 | 72.21 5.47 0.00 | 70.71 5.05 -0.06 | 70.72 5.12 0.00 | 69.71 4.92 0.00 | 79.85 5.91 0.00 | 106.67 7.07 0.00 | 110.42 8.74 0.00 | 117.20 9.38 -0.02 | 148.83 9.42 -32.34 | 145.32 8.99 -35.32 | 142.61 8.86 -29.48 | 142.18 8.30 -38.50 | 142.11 8.22 -41.52 | 124.07 8.13 -25.61 | 128.73 7.44 -39.58 | 155.41 10.58 -41.15 | 153.64 13.44 -7.12 | 147.33 12.50 -12.28 | 143.60 13.02 -2.90 | 127.76 10.74 -11.69 | 98.93 8.82 -1.05 | 87.49 7.37 0.00 | 90.28 6.69 0.00 |
| EAST_RIVER___2 323559 | 79.78 6.32 0.00 | 72.15 5.41 0.00 | 70.71 5.05 -0.06 | 70.72 5.12 0.00 | 69.71 4.92 0.00 | 79.77 5.84 0.00 | 106.57 6.97 0.00 | 110.32 8.64 0.00 | 117.10 9.27 -0.02 | 150.40 9.42 -33.90 | 147.04 8.99 -37.04 | 144.04 8.86 -30.91 | 144.03 8.30 -40.35 | 144.03 8.13 -43.53 | 125.31 8.13 -26.85 | 130.65 7.44 -41.50 | 157.40 10.58 -43.15 | 153.98 13.44 -7.46 | 147.92 12.50 -12.87 | 143.75 13.02 -3.04 | 128.32 10.74 -12.25 | 98.89 8.73 -1.11 | 87.41 7.29 0.00 | 90.19 6.60 0.00 |
| EAST___DELAWARE_HYD 23607 | 79.11 5.66 0.00 | 71.81 5.07 0.00 | 70.31 4.66 -0.05 | 70.52 4.92 0.00 | 69.38 4.60 0.00 | 79.40 5.47 0.00 | 106.77 7.17 0.00 | 109.40 7.73 0.00 | 116.43 8.62 0.00 | 115.43 8.35 0.00 | 108.79 7.78 0.00 | 111.88 7.61 0.00 | 102.44 7.06 0.00 | 99.11 6.74 0.00 | 97.10 6.77 0.00 | 88.09 6.37 0.00 | 112.39 8.71 0.00 | 144.39 11.31 0.00 | 133.09 10.54 0.00 | 138.66 10.98 0.00 | 114.38 9.06 0.00 | 96.72 7.66 0.00 | 86.61 6.49 0.00 | 89.61 6.02 0.00 |
| ELEC_TRO_TEK 24086 | 78.38 4.92 0.00 | 70.94 4.20 0.00 | 69.46 3.81 -0.06 | 69.41 3.81 0.00 | 68.47 3.69 0.00 | 78.59 4.66 0.00 | 105.18 5.58 0.00 | 108.79 7.12 0.00 | 115.57 7.76 0.00 | 118.42 9.85 -1.49 | 111.93 9.29 -1.63 | 114.70 9.07 -1.36 | 105.63 8.58 -1.66 | 102.79 8.50 -1.92 | 99.92 8.40 -1.19 | 92.36 7.68 -2.97 | 120.57 10.58 -6.32 | 147.83 13.57 -1.17 | 143.07 12.75 -7.78 | 142.93 13.28 -1.96 | 121.25 10.85 -5.08 | 105.31 8.99 -7.25 | 95.52 7.69 -7.71 | 92.08 7.27 -1.22 |
| ELLENBURG_WT_PWR 323604 | 70.52 -2.94 0.00 | 63.87 -2.87 0.00 | 64.09 -1.51 0.00 | 62.98 -2.62 0.00 | 62.32 -2.46 0.00 | 71.57 -2.37 0.00 | 97.41 -2.19 0.00 | 100.86 -0.81 0.00 | 106.73 -1.08 0.00 | 106.00 -1.07 0.00 | 99.90 -1.11 0.00 | 103.43 -0.83 0.00 | 94.34 -1.05 0.00 | 91.26 -1.11 0.00 | 89.25 -1.08 0.00 | 81.06 -0.65 0.00 | 102.13 -1.56 0.00 | 130.95 -2.13 0.00 | 121.20 -1.35 0.00 | 126.41 -1.28 0.00 | 104.48 -0.84 0.00 | 87.72 -1.34 0.00 | 78.28 -1.84 0.00 | 80.58 -3.01 0.00 |
| E_CANADA_CAP_HY 24051 | 75.29 1.84 0.00 | 68.54 1.80 0.00 | 67.20 1.51 -0.09 | 67.57 1.97 0.00 | 67.05 2.27 0.00 | 76.45 2.51 0.00 | 103.39 3.78 0.00 | 105.74 4.07 0.00 | 112.77 4.96 0.00 | 112.21 5.14 0.00 | 105.86 4.85 0.00 | 108.96 4.69 0.00 | 99.49 4.10 0.00 | 96.25 3.88 0.00 | 93.76 3.43 0.00 | 84.82 3.11 0.00 | 110.42 6.74 0.00 | 142.40 9.32 0.00 | 130.27 7.72 0.00 | 136.11 8.43 0.00 | 111.65 6.32 0.00 | 93.15 4.10 0.00 | 83.09 2.96 0.00 | 86.18 2.59 0.00 |
| E_CANADA_MHWK_HY 24050 | 78.31 4.85 0.00 | 71.21 4.47 0.00 | 69.74 4.13 0.00 | 70.00 4.40 0.00 | 69.06 4.28 0.00 | 78.89 4.95 0.00 | 106.27 6.67 0.00 | 108.18 6.51 0.00 | 114.92 7.12 0.00 | 114.25 7.17 0.00 | 107.78 6.77 0.00 | 111.15 6.88 0.00 | 101.78 6.39 0.00 | 98.56 6.19 0.00 | 96.29 5.96 0.00 | 87.03 5.31 0.00 | 110.53 6.84 0.00 | 142.26 9.18 0.00 | 130.88 8.33 0.00 | 136.24 8.55 0.00 | 112.28 6.95 0.00 | 95.11 6.06 0.00 | 85.25 5.13 0.00 | 89.19 5.60 0.00 |
| E_FISHKILL___LBMP 23776 | 78.60 5.14 0.00 | 71.15 4.40 0.00 | 69.73 4.07 -0.06 | 69.74 4.13 0.00 | 68.80 4.02 0.00 | 78.59 4.66 0.00 | 105.18 5.58 0.00 | 108.39 6.71 0.00 | 114.92 7.12 0.00 | 114.25 7.17 0.00 | 107.78 6.77 0.00 | 110.94 6.67 0.00 | 101.71 6.30 -0.03 | 98.56 6.19 0.00 | 96.56 6.23 0.00 | 87.52 5.80 0.00 | 111.87 8.19 0.00 | 143.46 10.38 0.00 | 132.23 9.68 0.00 | 137.77 10.09 0.00 | 113.65 8.32 0.00 | 95.92 6.86 0.00 | 86.05 5.93 0.00 | 89.11 5.52 0.00 |
| FAR ROCKAWAY___4 23548 | 79.85 6.39 0.00 | 72.15 5.41 0.00 | 70.58 4.92 -0.06 | 70.59 4.99 0.00 | 69.65 4.86 0.00 | 80.15 6.21 0.00 | 107.67 8.07 0.00 | 111.34 9.66 0.00 | 118.38 10.57 0.00 | 121.31 12.74 -1.50 | 114.67 12.02 -1.64 | 117.41 11.78 -1.37 | 108.02 10.97 -1.66 | 105.10 10.81 -1.92 | 102.15 10.57 -1.25 | 100.88 9.56 -9.60 | 148.98 13.17 -32.13 | 155.72 16.50 -6.14 | 155.95 15.07 -18.33 | 156.01 15.71 -12.62 | 149.62 12.74 -31.55 | 148.81 10.33 -49.42 | 142.51 9.53 -52.86 | 101.17 9.19 -8.38 |
| FARRAGUT___LBMP 323566 | 79.70 6.24 0.00 | 72.15 5.41 0.00 | 70.65 4.99 -0.06 | 70.66 5.05 0.00 | 69.64 4.86 0.00 | 79.77 5.84 0.00 | 106.57 6.97 0.00 | 110.32 8.64 0.00 | 116.99 9.16 -0.02 | 150.31 9.32 -33.92 | 146.95 8.89 -37.05 | 143.95 8.76 -30.92 | 143.95 8.20 -40.36 | 143.95 8.04 -43.55 | 125.23 8.04 -26.86 | 130.59 7.35 -41.52 | 157.32 10.47 -43.16 | 153.85 13.31 -7.47 | 147.80 12.38 -12.88 | 143.62 12.90 -3.04 | 128.22 10.64 -12.26 | 98.89 8.73 -1.11 | 87.41 7.29 0.00 | 90.19 6.60 0.00 |
| FENNER___WINDPWR 24204 | 74.34 0.88 0.00 | 67.48 0.73 0.00 | 65.80 0.20 0.00 | 66.46 0.85 0.00 | 65.50 0.71 0.00 | 74.89 0.96 0.00 | 102.09 2.49 0.00 | 104.01 2.34 0.00 | 110.72 2.91 0.00 | 109.97 2.89 0.00 | 103.74 2.73 0.00 | 106.98 2.71 0.00 | 96.91 1.53 0.00 | 93.85 1.48 0.00 | 91.59 1.26 0.00 | 82.78 1.06 0.00 | 105.13 1.45 0.00 | 135.74 2.66 0.00 | 124.88 2.33 0.00 | 130.11 2.43 0.00 | 107.01 1.69 0.00 | 90.48 1.42 0.00 | 81.00 0.88 0.00 | 85.09 1.50 0.00 |
| FIBERTEK___ENERGY 23856 | 73.24 -0.22 0.00 | 66.54 -0.20 0.00 | 64.76 -0.85 -0.01 | 65.41 -0.20 0.00 | 64.52 -0.26 0.00 | 73.49 -0.44 0.00 | 99.00 -0.60 0.00 | 100.15 -1.53 0.00 | 106.51 -1.29 0.00 | 105.79 -1.28 0.00 | 99.70 -1.31 0.00 | 102.81 -1.46 0.00 | 93.86 -1.53 0.00 | 90.89 -1.48 0.00 | 88.79 -1.54 0.00 | 80.16 -1.55 0.00 | 101.50 -2.18 0.00 | 130.82 -2.26 0.00 | 120.34 -2.21 0.00 | 125.51 -2.17 0.00 | 103.22 -2.11 0.00 | 87.63 -1.42 0.00 | 79.16 -0.96 0.00 | 83.76 0.17 0.00 |
| FITZPATRICK____ 23598 | 71.55 -1.91 0.00 | 64.94 -1.80 0.00 | 63.44 -2.16 0.00 | 63.83 -1.77 0.00 | 63.03 -1.75 0.00 | 71.72 -2.22 0.00 | 96.51 -3.09 0.00 | 97.81 -3.86 0.00 | 103.93 -3.88 0.00 | 103.11 -3.96 0.00 | 97.27 -3.74 0.00 | 100.41 -3.86 0.00 | 91.76 -3.62 0.00 | 88.86 -3.51 0.00 | 86.81 -3.52 0.00 | 78.28 -3.43 0.00 | 99.22 -4.46 0.00 | 127.49 -5.59 0.00 | 117.40 -5.15 0.00 | 122.32 -5.36 0.00 | 100.80 -4.53 0.00 | 85.41 -3.65 0.00 | 77.16 -2.96 0.00 | 81.83 -1.76 0.00 |

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| FORT ORANGE____ 23900 | 77.20 3.75 0.00 | 70.28 3.54 0.00 | 68.95 3.28 -0.07 | 69.08 3.48 0.00 | 68.28 3.50 0.00 | 77.63 3.70 0.00 | 103.88 4.28 0.00 | 106.25 4.58 0.00 | 112.66 4.85 0.00 | 112.00 4.93 0.00 | 105.66 4.65 0.00 | 108.96 4.69 0.00 | 99.77 4.39 0.00 | 96.71 4.34 0.00 | 94.57 4.25 0.00 | 85.88 4.17 0.00 | 108.76 5.08 0.00 | 138.94 5.86 0.00 | 127.45 4.90 0.00 | 132.92 5.24 0.00 | 109.43 4.11 0.00 | 92.35 3.30 0.00 | 83.25 3.12 0.00 | 86.43 2.84 0.00 |
| FORT_DRUM_COGEN 23780 | 70.01 -3.45 0.00 | 63.54 -3.20 0.00 | 62.33 -3.28 0.00 | 62.65 -2.95 0.00 | 61.93 -2.85 0.00 | 70.83 -3.11 0.00 | 96.12 -3.49 0.00 | 99.84 -1.83 0.00 | 105.00 -2.80 0.00 | 104.29 -2.78 0.00 | 98.18 -2.83 0.00 | 101.87 -2.40 0.00 | 92.24 -3.15 0.00 | 89.23 -3.14 0.00 | 87.08 -3.25 0.00 | 81.14 -0.57 0.00 | 100.78 -2.90 0.00 | 130.29 -2.79 0.00 | 119.85 -2.70 0.00 | 124.62 -3.06 0.00 | 102.48 -2.84 0.00 | 86.39 -2.67 0.00 | 77.24 -2.88 0.00 | 80.66 -2.93 0.00 |
| FPL FAR_ROCK_GT1 24212 | 79.85 6.39 0.00 | 72.15 5.41 0.00 | 70.58 4.92 -0.06 | 70.59 4.99 0.00 | 69.65 4.86 0.00 | 80.15 6.21 0.00 | 107.67 8.07 0.00 | 111.34 9.66 0.00 | 118.38 10.57 0.00 | 121.31 12.74 -1.50 | 114.67 12.02 -1.64 | 117.41 11.78 -1.37 | 108.02 10.97 -1.66 | 105.10 10.81 -1.92 | 102.15 10.57 -1.25 | 100.88 9.56 -9.60 | 148.98 13.17 -32.13 | 155.72 16.50 -6.14 | 155.95 15.07 -18.33 | 156.01 15.71 -12.62 | 149.62 12.74 -31.55 | 148.81 10.33 -49.42 | 142.51 9.53 -52.86 | 101.17 9.19 -8.38 |
| FPL FAR_ROCK_GT2 23815 | 79.85 6.39 0.00 | 72.15 5.41 0.00 | 70.58 4.92 -0.06 | 70.59 4.99 0.00 | 69.65 4.86 0.00 | 80.15 6.21 0.00 | 107.67 8.07 0.00 | 111.34 9.66 0.00 | 118.38 10.57 0.00 | 121.31 12.74 -1.50 | 114.67 12.02 -1.64 | 117.41 11.78 -1.37 | 108.02 10.97 -1.66 | 105.10 10.81 -1.92 | 102.15 10.57 -1.25 | 100.88 9.56 -9.60 | 148.98 13.17 -32.13 | 155.72 16.50 -6.14 | 155.95 15.07 -18.33 | 156.01 15.71 -12.62 | 149.62 12.74 -31.55 | 148.81 10.33 -49.42 | 142.51 9.53 -52.86 | 101.17 9.19 -8.38 |
| FRANKLIN_FALL_HYD 24054 | 71.25 -2.20 0.00 | 64.47 -2.27 0.00 | 64.82 -0.79 0.00 | 63.57 -2.03 0.00 | 63.16 -1.62 0.00 | 72.38 -1.55 0.00 | 98.90 -0.70 0.00 | 103.20 1.53 0.00 | 108.78 0.97 0.00 | 108.04 0.96 0.00 | 101.82 0.81 0.00 | 105.52 1.25 0.00 | 96.15 0.76 0.00 | 92.83 0.46 0.00 | 90.78 0.45 0.00 | 83.02 1.31 0.00 | 103.68 0.00 0.00 | 133.08 0.00 0.00 | 123.53 0.98 0.00 | 128.71 1.02 0.00 | 106.38 1.05 0.00 | 89.06 0.00 0.00 | 79.24 -0.88 0.00 | 81.41 -2.17 0.00 |
| FREEPORT_EQUS_GT1 23764 | 79.04 5.58 0.00 | 71.41 4.67 0.00 | 69.92 4.26 -0.06 | 69.87 4.26 0.00 | 68.93 4.15 0.00 | 79.33 5.40 0.00 | 106.27 6.67 0.00 | 109.91 8.24 0.00 | 116.86 9.06 0.00 | 119.70 11.14 -1.49 | 113.05 10.40 -1.63 | 115.85 10.22 -1.36 | 106.58 9.54 -1.66 | 103.71 9.42 -1.92 | 100.92 9.39 -1.20 | 94.00 8.50 -3.78 | 125.30 12.13 -9.49 | 150.17 15.30 -1.78 | 146.08 14.46 -9.07 | 146.02 15.07 -3.27 | 125.88 12.22 -8.33 | 111.74 10.24 -12.44 | 101.96 8.57 -13.26 | 93.96 8.28 -2.10 |
| FULTON COGEN____ 23766 | 72.21 -1.25 0.00 | 65.54 -1.20 0.00 | 63.90 -1.71 0.00 | 64.42 -1.18 0.00 | 63.62 -1.17 0.00 | 72.38 -1.55 0.00 | 97.41 -2.19 0.00 | 99.13 -2.54 0.00 | 105.11 -2.70 0.00 | 104.50 -2.57 0.00 | 98.48 -2.53 0.00 | 101.66 -2.61 0.00 | 92.81 -2.58 0.00 | 89.97 -2.40 0.00 | 87.89 -2.44 0.00 | 79.59 -2.12 0.00 | 100.57 -3.11 0.00 | 129.49 -3.59 0.00 | 119.12 -3.43 0.00 | 124.11 -3.58 0.00 | 102.06 -3.27 0.00 | 86.48 -2.58 0.00 | 78.12 -2.00 0.00 | 82.75 -0.84 0.00 |
| Freeport____CT2 23818 | 79.04 5.58 0.00 | 71.41 4.67 0.00 | 69.92 4.26 -0.06 | 69.87 4.26 0.00 | 68.93 4.15 0.00 | 79.33 5.40 0.00 | 106.27 6.67 0.00 | 109.91 8.24 0.00 | 116.86 9.06 0.00 | 119.70 11.14 -1.49 | 113.05 10.40 -1.63 | 115.85 10.22 -1.36 | 106.58 9.54 -1.66 | 103.71 9.42 -1.92 | 100.92 9.39 -1.20 | 94.00 8.50 -3.78 | 125.30 12.13 -9.49 | 150.17 15.30 -1.78 | 146.08 14.46 -9.07 | 146.02 15.07 -3.27 | 125.88 12.22 -8.33 | 111.74 10.24 -12.44 | 101.96 8.57 -13.26 | 93.96 8.28 -2.10 |
| G.F.CEMENT____DRP 24184 | 78.45 5.00 0.00 | 71.48 4.74 0.00 | 70.20 4.53 -0.07 | 70.39 4.79 0.00 | 69.97 5.18 0.00 | 79.26 5.32 0.00 | 106.47 6.87 0.00 | 109.91 8.24 0.00 | 116.65 8.84 0.00 | 115.85 8.78 0.00 | 109.39 8.38 0.00 | 112.71 8.45 0.00 | 103.21 7.82 0.00 | 99.30 6.93 0.00 | 97.10 6.77 0.00 | 88.50 6.78 0.00 | 113.64 9.95 0.00 | 145.59 12.51 0.00 | 133.58 11.03 0.00 | 139.56 11.87 0.00 | 114.49 9.16 0.00 | 95.92 6.86 0.00 | 85.73 5.61 0.00 | 88.85 5.27 0.00 |
| GARDENVILLE____LBMP 24039 | 74.41 0.95 0.00 | 67.74 1.00 0.00 | 63.45 -2.16 -0.01 | 66.39 0.79 0.00 | 65.43 0.65 0.00 | 74.67 0.74 0.00 | 100.50 0.90 0.00 | 86.22 -5.49 9.96 | 43.25 -4.96 59.60 | 43.25 -5.03 58.79 | 40.12 -4.85 56.05 | 38.16 -5.21 60.90 | 37.43 -4.86 53.09 | 37.48 -4.71 50.18 | 37.35 -4.70 48.28 | 73.87 -7.84 0.00 | 91.76 -11.92 0.00 | 118.04 -15.04 0.00 | 108.46 -14.09 0.00 | 113.13 -14.56 0.00 | 92.69 -12.64 0.00 | 80.86 -8.19 0.00 | 73.87 -6.25 0.00 | 81.92 -1.67 0.00 |
| GENERAL____MILLS 23808 | 74.63 1.18 0.00 | 67.94 1.20 0.00 | 63.58 -2.03 -0.01 | 66.59 0.98 0.00 | 65.63 0.84 0.00 | 74.89 0.96 0.00 | 100.80 1.20 0.00 | 86.42 -5.29 9.96 | 43.57 -4.64 59.60 | 43.57 -4.71 58.79 | 40.42 -4.55 56.05 | 38.47 -4.90 60.90 | 37.72 -4.58 53.09 | 37.75 -4.43 50.18 | 37.63 -4.43 48.28 | 74.12 -7.60 0.00 | 91.97 -11.72 0.00 | 118.44 -14.64 0.00 | 108.82 -13.73 0.00 | 113.38 -14.30 0.00 | 93.00 -12.32 0.00 | 81.13 -7.93 0.00 | 74.11 -6.01 0.00 | 82.17 -1.42 0.00 |
| GE_PLASTICS____DRP 24183 | 77.13 3.67 0.00 | 70.28 3.54 0.00 | 68.95 3.28 -0.07 | 69.02 3.41 0.00 | 68.15 3.37 0.00 | 77.48 3.55 0.00 | 103.59 3.98 0.00 | 105.33 3.66 0.00 | 111.37 3.56 0.00 | 110.39 3.32 0.00 | 104.14 3.13 0.00 | 107.50 3.23 0.00 | 98.44 3.05 0.00 | 95.32 2.96 0.00 | 93.31 2.98 0.00 | 84.74 3.02 0.00 | 107.52 3.84 0.00 | 137.47 4.39 0.00 | 126.35 3.80 0.00 | 131.64 3.96 0.00 | 108.59 3.27 0.00 | 92.00 2.94 0.00 | 83.01 2.88 0.00 | 86.68 3.09 0.00 |
| GILBOA____1 23756 | 76.84 3.38 0.00 | 70.28 3.54 0.00 | 68.87 3.21 -0.06 | 69.02 3.41 0.00 | 68.09 3.30 0.00 | 77.33 3.40 0.00 | 102.99 3.39 0.00 | 105.03 3.36 0.00 | 111.37 3.56 0.00 | 110.72 3.64 0.00 | 104.44 3.43 0.00 | 108.02 3.75 0.00 | 98.92 3.53 0.00 | 95.79 3.42 0.00 | 93.76 3.43 0.00 | 84.90 3.19 0.00 | 107.93 4.25 0.00 | 138.00 4.92 0.00 | 127.21 4.66 0.00 | 132.41 4.72 0.00 | 109.43 4.11 0.00 | 92.62 3.56 0.00 | 83.25 3.12 0.00 | 86.60 3.01 0.00 |
| GILBOA____2 23757 | 76.84 3.38 0.00 | 70.28 3.54 0.00 | 68.87 3.21 -0.06 | 69.02 3.41 0.00 | 68.09 3.30 0.00 | 77.33 3.40 0.00 | 102.99 3.39 0.00 | 105.03 3.36 0.00 | 111.37 3.56 0.00 | 110.72 3.64 0.00 | 104.44 3.43 0.00 | 108.02 3.75 0.00 | 98.92 3.53 0.00 | 95.79 3.42 0.00 | 93.76 3.43 0.00 | 84.90 3.19 0.00 | 107.93 4.25 0.00 | 138.00 4.92 0.00 | 127.21 4.66 0.00 | 132.41 4.72 0.00 | 109.43 4.11 0.00 | 92.62 3.56 0.00 | 83.25 3.12 0.00 | 86.60 3.01 0.00 |
| GILBOA____3 23758 | 76.84 3.38 0.00 | 70.28 3.54 0.00 | 68.87 3.21 -0.06 | 69.02 3.41 0.00 | 68.09 3.30 0.00 | 77.33 3.40 0.00 | 102.99 3.39 0.00 | 105.03 3.36 0.00 | 111.37 3.56 0.00 | 110.72 3.64 0.00 | 104.44 3.43 0.00 | 108.02 3.75 0.00 | 98.92 3.53 0.00 | 95.79 3.42 0.00 | 93.76 3.43 0.00 | 84.90 3.19 0.00 | 107.93 4.25 0.00 | 138.00 4.92 0.00 | 127.21 4.66 0.00 | 132.41 4.72 0.00 | 109.43 4.11 0.00 | 92.62 3.56 0.00 | 83.25 3.12 0.00 | 86.60 3.01 0.00 |
| GILBOA____4 23759 | 76.84 3.38 0.00 | 70.28 3.54 0.00 | 68.87 3.21 -0.06 | 69.02 3.41 0.00 | 68.09 3.30 0.00 | 77.33 3.40 0.00 | 102.99 3.39 0.00 | 105.03 3.36 0.00 | 111.37 3.56 0.00 | 110.72 3.64 0.00 | 104.44 3.43 0.00 | 108.02 3.75 0.00 | 98.92 3.53 0.00 | 95.79 3.42 0.00 | 93.76 3.43 0.00 | 84.90 3.19 0.00 | 107.93 4.25 0.00 | 138.00 4.92 0.00 | 127.21 4.66 0.00 | 132.41 4.72 0.00 | 109.43 4.11 0.00 | 92.62 3.56 0.00 | 83.25 3.12 0.00 | 86.60 3.01 0.00 |

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| GILBOA____ 23599 | 76.84 3.38 0.00 | 70.28 3.54 0.00 | 68.87 3.21 -0.06 | 69.02 3.41 0.00 | 68.09 3.30 0.00 | 77.33 3.40 0.00 | 102.99 3.39 0.00 | 105.03 3.36 0.00 | 111.37 3.56 0.00 | 110.72 3.64 0.00 | 104.44 3.43 0.00 | 108.02 3.75 0.00 | 98.92 3.53 0.00 | 95.79 3.42 0.00 | 93.76 3.43 0.00 | 84.90 3.19 0.00 | 107.93 4.25 0.00 | 138.00 4.92 0.00 | 127.21 4.66 0.00 | 132.41 4.72 0.00 | 109.43 4.11 0.00 | 92.62 3.56 0.00 | 83.25 3.12 0.00 | 86.60 3.01 0.00 |
| GINNA____ 23603 | 71.03 -2.42 0.00 | 64.67 -2.07 0.00 | 61.87 -3.74 -0.01 | 63.44 -2.16 0.00 | 62.65 -2.14 0.00 | 71.49 -2.44 0.00 | 96.91 -2.69 0.00 | 95.88 -5.80 0.00 | 102.53 -5.28 0.00 | 101.72 -5.35 0.00 | 95.86 -5.15 0.00 | 98.64 -5.63 0.00 | 90.24 -5.15 0.00 | 87.20 -5.17 0.00 | 85.18 -5.15 0.00 | 75.42 -6.29 0.00 | 95.59 -8.09 0.00 | 123.37 -9.71 0.00 | 113.24 -9.31 0.00 | 117.98 -9.70 0.00 | 96.90 -8.43 0.00 | 83.00 -6.06 0.00 | 74.75 -5.37 0.00 | 80.83 -2.76 0.00 |
| GLEN PARK____ 23778 | 70.37 -3.09 0.00 | 63.87 -2.87 0.00 | 62.59 -3.02 0.00 | 63.05 -2.56 0.00 | 62.26 -2.53 0.00 | 71.20 -2.74 0.00 | 96.61 -2.99 0.00 | 100.35 -1.32 0.00 | 105.65 -2.16 0.00 | 104.93 -2.14 0.00 | 98.79 -2.22 0.00 | 102.39 -1.88 0.00 | 92.62 -2.77 0.00 | 89.60 -2.77 0.00 | 87.44 -2.89 0.00 | 81.23 -0.49 0.00 | 101.19 -2.49 0.00 | 130.95 -2.13 0.00 | 120.59 -1.96 0.00 | 125.39 -2.30 0.00 | 103.11 -2.21 0.00 | 86.92 -2.14 0.00 | 77.56 -2.56 0.00 | 81.08 -2.51 0.00 |
| GLENWOOD_IC_1_G5 23712 | 79.33 5.88 0.00 | 71.75 5.01 0.00 | 70.25 4.59 -0.06 | 70.20 4.59 0.00 | 69.25 4.47 0.00 | 79.48 5.55 0.00 | 106.47 6.87 0.00 | 110.11 8.44 0.00 | 116.97 9.16 0.00 | 118.95 10.39 -1.49 | 112.44 9.80 -1.63 | 115.32 9.70 -1.36 | 106.10 9.06 -1.66 | 103.25 8.96 -1.92 | 100.38 8.85 -1.19 | 93.04 8.09 -3.23 | 122.55 11.51 -7.36 | 148.43 13.97 -1.37 | 143.74 12.99 -8.20 | 143.74 13.66 -2.39 | 123.27 11.80 -6.15 | 107.63 9.62 -8.95 | 97.67 8.01 -9.53 | 92.62 7.52 -1.51 |
| GLENWOOD_IC_2_G1 23688 | 79.19 5.73 0.00 | 71.61 4.87 0.00 | 70.12 4.46 -0.06 | 70.13 4.53 0.00 | 69.12 4.34 0.00 | 79.33 5.40 0.00 | 106.18 6.57 0.00 | 109.71 8.03 0.00 | 116.43 8.62 0.00 | 118.10 9.53 -1.49 | 111.73 9.09 -1.63 | 114.59 8.97 -1.36 | 105.44 8.39 -1.66 | 102.51 8.22 -1.92 | 99.74 8.22 -1.19 | 91.88 7.52 -2.65 | 119.33 10.58 -5.08 | 147.45 13.44 -0.93 | 142.44 12.62 -7.27 | 142.29 13.15 -1.45 | 119.98 10.85 -3.81 | 103.19 8.91 -5.23 | 93.12 7.45 -5.54 | 91.48 7.02 -0.87 |
| GLENWOOD_IC_3_G1 23689 | 79.19 5.73 0.00 | 71.61 4.87 0.00 | 70.12 4.46 -0.06 | 70.13 4.53 0.00 | 69.12 4.34 0.00 | 79.33 5.40 0.00 | 106.18 6.57 0.00 | 109.71 8.03 0.00 | 116.43 8.62 0.00 | 118.10 9.53 -1.49 | 111.73 9.09 -1.63 | 114.59 8.97 -1.36 | 105.44 8.39 -1.66 | 102.51 8.22 -1.92 | 99.74 8.22 -1.19 | 91.88 7.52 -2.65 | 119.33 10.58 -5.08 | 147.45 13.44 -0.93 | 142.44 12.62 -7.27 | 142.29 13.15 -1.45 | 119.98 10.85 -3.81 | 103.19 8.91 -5.23 | 93.12 7.45 -5.54 | 91.48 7.02 -0.87 |
| GLENWOOD____4 23550 | 79.33 5.88 0.00 | 71.75 5.01 0.00 | 70.19 4.53 -0.06 | 70.20 4.59 0.00 | 69.25 4.47 0.00 | 79.48 5.55 0.00 | 106.47 6.87 0.00 | 110.11 8.44 0.00 | 116.97 9.16 0.00 | 118.95 10.39 -1.49 | 112.44 9.80 -1.63 | 115.32 9.70 -1.36 | 106.10 9.06 -1.66 | 103.25 8.96 -1.92 | 100.38 8.85 -1.19 | 93.04 8.09 -3.23 | 122.55 11.51 -7.36 | 148.69 14.24 -1.37 | 144.11 13.36 -8.20 | 144.00 13.92 -2.39 | 123.27 11.80 -6.14 | 107.63 9.62 -8.95 | 97.66 8.01 -9.53 | 92.62 7.52 -1.51 |
| GLENWOOD____5 23614 | 79.33 5.88 0.00 | 71.75 5.01 0.00 | 70.19 4.53 -0.06 | 70.20 4.59 0.00 | 69.25 4.47 0.00 | 79.48 5.55 0.00 | 106.47 6.87 0.00 | 110.11 8.44 0.00 | 116.97 9.16 0.00 | 118.95 10.39 -1.49 | 112.44 9.80 -1.63 | 115.32 9.70 -1.36 | 106.10 9.06 -1.66 | 103.25 8.96 -1.92 | 100.38 8.85 -1.19 | 93.04 8.09 -3.23 | 122.55 11.51 -7.36 | 148.69 14.24 -1.37 | 144.11 13.36 -8.20 | 144.00 13.92 -2.39 | 123.27 11.80 -6.14 | 107.63 9.62 -8.95 | 97.66 8.01 -9.53 | 92.62 7.52 -1.51 |
| GLOBAL GREEN_PORT_GT1 23814 | 83.30 9.84 0.00 | 74.95 8.21 0.00 | 73.40 7.74 -0.05 | 73.41 7.81 0.00 | 72.55 7.77 0.00 | 83.76 9.83 0.00 | 111.55 11.95 0.00 | 114.99 13.32 0.00 | 122.57 14.77 0.00 | 125.59 17.02 -1.49 | 117.79 15.15 -1.63 | 120.43 14.81 -1.36 | 110.68 13.64 -1.66 | 107.68 13.39 -1.92 | 104.88 13.37 -1.18 | 96.17 12.34 -2.11 | 125.75 19.08 -2.99 | 158.10 24.49 -0.53 | 152.74 23.77 -6.42 | 153.05 24.77 -0.59 | 126.79 19.80 -1.67 | 106.55 15.67 -1.82 | 94.19 12.18 -1.89 | 96.50 12.62 -0.29 |
| GOETHSLN____LBMP 323567 | 79.63 6.17 0.00 | 72.01 5.27 0.00 | 70.51 4.85 -0.06 | 70.52 4.92 0.00 | 69.58 4.79 0.00 | 79.70 5.77 0.00 | 106.37 6.77 0.00 | 110.11 8.44 0.00 | 116.77 8.95 -0.02 | 151.22 9.10 -35.05 | 147.98 8.69 -38.29 | 144.77 8.55 -31.95 | 145.10 8.01 -41.70 | 145.22 7.85 -45.00 | 125.95 7.86 -27.76 | 131.81 7.19 -42.90 | 158.55 10.26 -44.60 | 153.84 13.04 -7.72 | 148.11 12.25 -13.31 | 143.59 12.77 -3.14 | 128.53 10.53 -12.67 | 98.75 8.55 -1.14 | 87.25 7.13 0.00 | 90.02 6.44 0.00 |
| GOUDEY____7 23579 | 74.34 0.88 0.00 | 67.61 0.87 0.00 | 65.62 0.00 -0.02 | 66.39 0.79 0.00 | 65.50 0.71 0.00 | 74.75 0.81 0.00 | 100.70 1.10 0.00 | 101.78 0.10 0.00 | 108.24 0.43 0.00 | 107.50 0.43 0.00 | 101.41 0.40 0.00 | 104.58 0.31 0.00 | 95.58 0.19 0.00 | 92.55 0.18 0.00 | 90.42 0.09 0.00 | 80.82 -0.90 0.00 | 102.54 -1.14 0.00 | 132.02 -1.06 0.00 | 121.57 -0.98 0.00 | 126.66 -1.02 0.00 | 104.38 -0.95 0.00 | 88.52 -0.53 0.00 | 79.48 -0.64 0.00 | 83.76 0.17 0.00 |
| GOUDEY____8 23580 | 74.27 0.81 0.00 | 67.54 0.80 0.00 | 65.56 -0.07 -0.02 | 66.33 0.72 0.00 | 65.43 0.65 0.00 | 74.75 0.81 0.00 | 100.60 1.00 0.00 | 101.67 0.00 0.00 | 108.13 0.32 0.00 | 107.40 0.32 0.00 | 101.21 0.20 0.00 | 104.48 0.21 0.00 | 95.39 0.00 0.00 | 92.46 0.09 0.00 | 90.33 0.00 0.00 | 80.74 -0.98 0.00 | 102.33 -1.35 0.00 | 131.88 -1.20 0.00 | 121.45 -1.10 0.00 | 126.53 -1.15 0.00 | 104.17 -1.16 0.00 | 88.43 -0.62 0.00 | 79.40 -0.72 0.00 | 83.67 0.08 0.00 |
| GOWANUS_GT1_1 24077 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT1_2 24078 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT1_3 24079 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT1_4 24080 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |

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|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|------------------------|------------------------|------------------------|
| GOWANUS_GT1_5 24084 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT1_6 24111 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT1_7 24112 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT1_8 24113 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT2_1 24114 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT2_2 24115 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT2_3 24116 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT2_4 24117 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT2_5 24118 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT2_6 24119 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT2_7 24120 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT2_8 24121 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT3_1 24122 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT3_2 24123 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT3_3 24124 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT3_4 24125 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |

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|---------------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|------------------------|------------------------|------------------------|
| GOWANUS_GT3_5 24126 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT3_6 24127 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT3_7 24128 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT3_8 24129 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT4_1 24130 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT4_2 24131 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT4_3 24132 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT4_4 24133 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT4_5 24134 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT4_6 24135 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT4_7 24136 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GOWANUS_GT4_8 24137 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| GREENIDGE___3 23582 | 73.75 0.29 0.00 | 67.01 0.27 0.00 | 64.43 -1.18 -0.01 | 65.87 0.26 0.00 | 64.98 0.19 0.00 | 74.60 0.67 0.00 | 101.49 1.89 0.00 | 101.88 0.20 0.00 | 108.78 0.97 0.00 | 107.93 0.86 0.00 | 101.62 0.61 0.00 | 104.58 0.31 0.00 | 95.48 0.10 0.00 | 92.37 0.00 0.00 | 89.97 -0.36 0.00 | 79.76 -1.96 0.00 | 101.09 -2.59 0.00 | 130.55 -2.53 0.00 | 120.83 -1.72 0.00 | 125.90 -1.79 0.00 | 103.33 -2.00 0.00 | 87.72 -1.34 0.00 | 78.52 -1.60 0.00 | 83.25 -0.33 0.00 |
| GREENIDGE___4 23583 | 73.75 0.29 0.00 | 67.01 0.27 0.00 | 64.43 -1.18 -0.01 | 65.87 0.26 0.00 | 64.98 0.19 0.00 | 74.60 0.67 0.00 | 101.49 1.89 0.00 | 101.88 0.20 0.00 | 108.78 0.97 0.00 | 107.93 0.86 0.00 | 101.62 0.61 0.00 | 104.58 0.31 0.00 | 95.48 0.10 0.00 | 92.37 0.00 0.00 | 89.97 -0.36 0.00 | 79.76 -1.96 0.00 | 101.09 -2.59 0.00 | 130.55 -2.53 0.00 | 120.83 -1.72 0.00 | 125.90 -1.79 0.00 | 103.33 -2.00 0.00 | 87.72 -1.34 0.00 | 78.52 -1.60 0.00 | 83.25 -0.33 0.00 |
| GROVEVILLE___HYD 323602 | 78.16 4.70 0.00 | 70.68 3.94 0.00 | 69.27 3.61 -0.06 | 69.28 3.67 0.00 | 68.09 3.30 0.00 | 78.00 4.07 0.00 | 104.48 4.88 0.00 | 107.88 6.20 0.00 | 114.49 6.68 0.00 | 113.71 6.64 0.00 | 107.27 6.26 0.00 | 110.21 5.94 0.00 | 101.12 5.72 -0.01 | 98.00 5.63 0.00 | 96.02 5.69 0.00 | 87.19 5.48 0.00 | 111.67 7.98 0.00 | 143.19 10.11 0.00 | 132.11 9.56 0.00 | 137.64 9.96 0.00 | 113.54 8.22 0.00 | 95.83 6.77 0.00 | 85.97 5.85 0.00 | 88.94 5.35 0.00 |
| HAMPSHIRE___PAPER_HYD 323593 | 69.71 -3.75 0.00 | 63.27 -3.47 0.00 | 62.78 -2.82 0.00 | 62.32 -3.28 0.00 | 62.00 -2.79 0.00 | 70.46 -3.47 0.00 | 95.42 -4.18 0.00 | 100.15 -1.53 0.00 | 104.36 -3.45 0.00 | 103.65 -3.43 0.00 | 97.68 -3.33 0.00 | 101.76 -2.50 0.00 | 92.52 -2.86 0.00 | 89.50 -2.86 0.00 | 87.44 -2.89 0.00 | 81.88 0.16 0.00 | 100.26 -3.42 0.00 | 129.22 -3.86 0.00 | 119.12 -3.43 0.00 | 123.98 -3.70 0.00 | 102.17 -3.16 0.00 | 85.85 -3.21 0.00 | 77.24 -2.88 0.00 | 79.99 -3.59 0.00 |

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| HARZA MOOSE___RIVER 24016 | 72.28 -1.18 0.00 | 65.61 -1.13 0.00 | 64.42 -1.18 0.00 | 64.69 -0.92 0.00 | 63.88 -0.91 0.00 | 72.97 -0.96 0.00 | 98.90 -0.70 0.00 | 101.88 0.20 0.00 | 107.59 -0.22 0.00 | 106.86 -0.21 0.00 | 100.81 -0.20 0.00 | 104.27 0.00 0.00 | 94.72 -0.67 0.00 | 91.63 -0.74 0.00 | 89.61 -0.72 0.00 | 82.13 0.41 0.00 | 103.16 -0.52 0.00 | 132.95 -0.13 0.00 | 122.43 -0.12 0.00 | 127.43 -0.26 0.00 | 104.80 -0.53 0.00 | 88.43 -0.62 0.00 | 79.32 -0.80 0.00 | 82.75 -0.84 0.00 |
| HEMPSTEAD____ 23647 | 78.75 5.29 0.00 | 71.21 4.47 0.00 | 69.73 4.07 -0.06 | 69.67 4.07 0.00 | 68.73 3.95 0.00 | 79.03 5.10 0.00 | 105.88 6.27 0.00 | 109.50 7.83 0.00 | 116.32 8.52 0.00 | 118.95 10.39 -1.49 | 112.44 9.80 -1.63 | 115.22 9.59 -1.36 | 106.01 8.97 -1.66 | 103.15 8.87 -1.92 | 100.37 8.85 -1.19 | 93.01 8.09 -3.21 | 122.45 11.51 -7.25 | 148.94 14.51 -1.35 | 144.43 13.73 -8.16 | 144.34 14.30 -2.35 | 123.06 11.69 -6.04 | 107.46 9.62 -8.78 | 97.48 8.01 -9.35 | 92.67 7.61 -1.48 |
| HICKLING___1 23621 | 77.72 4.26 0.00 | 70.61 3.87 0.00 | 67.78 2.16 -0.01 | 69.41 3.81 0.00 | 68.48 3.69 0.00 | 78.67 4.73 0.00 | 107.07 7.47 0.00 | 107.27 5.59 0.00 | 114.71 6.90 0.00 | 114.03 6.96 0.00 | 107.27 6.26 0.00 | 110.42 6.15 0.00 | 100.73 5.34 0.00 | 97.63 5.26 0.00 | 94.94 4.61 0.00 | 83.68 1.96 0.00 | 105.76 2.07 0.00 | 137.21 4.13 0.00 | 126.59 4.04 0.00 | 132.02 4.34 0.00 | 108.38 3.05 0.00 | 92.00 2.94 0.00 | 82.12 2.00 0.00 | 86.93 3.34 0.00 |
| HICKLING___2 23622 | 77.72 4.26 0.00 | 70.61 3.87 0.00 | 67.78 2.16 -0.01 | 69.41 3.81 0.00 | 68.48 3.69 0.00 | 78.67 4.73 0.00 | 107.07 7.47 0.00 | 107.27 5.59 0.00 | 114.71 6.90 0.00 | 114.03 6.96 0.00 | 107.27 6.26 0.00 | 110.42 6.15 0.00 | 100.73 5.34 0.00 | 97.63 5.26 0.00 | 94.94 4.61 0.00 | 83.68 1.96 0.00 | 105.76 2.07 0.00 | 137.21 4.13 0.00 | 126.59 4.04 0.00 | 132.02 4.34 0.00 | 108.38 3.05 0.00 | 92.00 2.94 0.00 | 82.12 2.00 0.00 | 86.93 3.34 0.00 |
| HIGH FALLS___HY 23754 | 79.56 6.10 0.00 | 72.01 5.27 0.00 | 70.45 4.79 -0.06 | 70.52 4.92 0.00 | 69.38 4.60 0.00 | 79.55 5.62 0.00 | 107.07 7.47 0.00 | 110.32 8.64 0.00 | 117.73 9.92 0.00 | 116.60 9.53 0.00 | 109.90 8.89 0.00 | 112.82 8.55 0.00 | 103.49 8.11 0.00 | 100.40 8.04 0.00 | 98.37 8.04 0.00 | 89.23 7.52 0.00 | 114.05 10.37 0.00 | 146.65 13.57 0.00 | 135.29 12.75 0.00 | 140.96 13.28 0.00 | 116.28 10.95 0.00 | 98.23 9.17 0.00 | 87.89 7.77 0.00 | 90.53 6.94 0.00 |
| HILLBURN___GT 23639 | 78.97 5.51 0.00 | 71.55 4.81 0.00 | 70.05 4.40 -0.05 | 70.07 4.46 0.00 | 69.06 4.28 0.00 | 79.04 5.10 0.00 | 105.88 6.27 0.00 | 109.20 7.52 0.00 | 115.79 7.98 0.00 | 115.00 7.92 0.00 | 108.59 7.58 0.00 | 111.57 7.30 0.00 | 102.20 6.87 0.05 | 99.20 6.84 0.00 | 97.10 6.77 0.00 | 87.93 6.21 0.00 | 112.60 8.92 0.00 | 144.52 11.44 0.00 | 133.21 10.66 0.00 | 138.79 11.11 0.00 | 114.60 9.27 0.00 | 96.54 7.48 0.00 | 86.29 6.17 0.00 | 89.19 5.60 0.00 |
| HOLTSVILLE_IC_1 23690 | 78.67 5.22 0.00 | 71.01 4.27 0.00 | 69.53 3.87 -0.05 | 69.47 3.87 0.00 | 68.60 3.82 0.00 | 78.88 4.95 0.00 | 104.98 5.38 0.00 | 108.59 6.91 0.00 | 115.57 7.76 0.00 | 118.52 9.96 -1.49 | 111.33 8.69 -1.63 | 113.97 8.34 -1.36 | 104.86 7.82 -1.66 | 102.14 7.85 -1.92 | 99.46 7.95 -1.18 | 91.26 7.44 -2.10 | 118.26 11.61 -2.97 | 148.11 14.51 -0.53 | 143.05 14.09 -6.41 | 142.95 14.68 -0.58 | 118.66 11.69 -1.64 | 100.37 9.53 -1.78 | 89.43 7.45 -1.85 | 91.48 7.61 -0.29 |
| HOLTSVILLE_IC_10 23699 | 79.11 5.66 0.00 | 71.34 4.61 0.00 | 69.86 4.20 -0.05 | 69.80 4.20 0.00 | 68.93 4.15 0.00 | 79.25 5.32 0.00 | 105.58 5.98 0.00 | 109.20 7.52 0.00 | 116.21 8.41 0.00 | 119.27 10.71 -1.49 | 111.93 9.29 -1.63 | 114.59 8.97 -1.36 | 105.44 8.39 -1.66 | 102.69 8.41 -1.92 | 100.00 8.49 -1.18 | 91.85 8.01 -2.13 | 119.29 12.55 -3.06 | 149.33 15.70 -0.55 | 144.43 15.44 -6.44 | 144.27 15.96 -0.62 | 119.81 12.74 -1.74 | 101.24 10.24 -1.94 | 90.07 7.93 -2.02 | 92.01 8.11 -0.31 |
| HOLTSVILLE_IC_2 23691 | 78.67 5.22 0.00 | 71.01 4.27 0.00 | 69.53 3.87 -0.05 | 69.47 3.87 0.00 | 68.60 3.82 0.00 | 78.88 4.95 0.00 | 104.98 5.38 0.00 | 108.59 6.91 0.00 | 115.57 7.76 0.00 | 118.52 9.96 -1.49 | 111.33 8.69 -1.63 | 113.97 8.34 -1.36 | 104.86 7.82 -1.66 | 102.14 7.85 -1.92 | 99.46 7.95 -1.18 | 91.26 7.44 -2.10 | 118.26 11.61 -2.97 | 148.11 14.51 -0.53 | 143.05 14.09 -6.41 | 142.95 14.68 -0.58 | 118.66 11.69 -1.64 | 100.37 9.53 -1.78 | 89.43 7.45 -1.85 | 91.48 7.61 -0.29 |
| HOLTSVILLE_IC_3 23692 | 78.67 5.22 0.00 | 71.01 4.27 0.00 | 69.53 3.87 -0.05 | 69.47 3.87 0.00 | 68.60 3.82 0.00 | 78.88 4.95 0.00 | 104.98 5.38 0.00 | 108.59 6.91 0.00 | 115.57 7.76 0.00 | 118.52 9.96 -1.49 | 111.33 8.69 -1.63 | 113.97 8.34 -1.36 | 104.86 7.82 -1.66 | 102.14 7.85 -1.92 | 99.46 7.95 -1.18 | 91.26 7.44 -2.10 | 118.26 11.61 -2.97 | 148.11 14.51 -0.53 | 143.05 14.09 -6.41 | 142.95 14.68 -0.58 | 118.66 11.69 -1.64 | 100.37 9.53 -1.78 | 89.43 7.45 -1.85 | 91.48 7.61 -0.29 |
| HOLTSVILLE_IC_4 23693 | 78.67 5.22 0.00 | 71.01 4.27 0.00 | 69.53 3.87 -0.05 | 69.47 3.87 0.00 | 68.60 3.82 0.00 | 78.88 4.95 0.00 | 104.98 5.38 0.00 | 108.59 6.91 0.00 | 115.57 7.76 0.00 | 118.52 9.96 -1.49 | 111.33 8.69 -1.63 | 113.97 8.34 -1.36 | 104.86 7.82 -1.66 | 102.14 7.85 -1.92 | 99.46 7.95 -1.18 | 91.26 7.44 -2.10 | 118.26 11.61 -2.97 | 148.11 14.51 -0.53 | 143.05 14.09 -6.41 | 142.95 14.68 -0.58 | 118.66 11.69 -1.64 | 100.37 9.53 -1.78 | 89.43 7.45 -1.85 | 91.48 7.61 -0.29 |
| HOLTSVILLE_IC_5 23694 | 78.67 5.22 0.00 | 71.01 4.27 0.00 | 69.53 3.87 -0.05 | 69.47 3.87 0.00 | 68.60 3.82 0.00 | 78.88 4.95 0.00 | 104.98 5.38 0.00 | 108.59 6.91 0.00 | 115.57 7.76 0.00 | 118.52 9.96 -1.49 | 111.33 8.69 -1.63 | 113.97 8.34 -1.36 | 104.86 7.82 -1.66 | 102.14 7.85 -1.92 | 99.46 7.95 -1.18 | 91.26 7.44 -2.10 | 118.26 11.61 -2.97 | 148.11 14.51 -0.53 | 143.05 14.09 -6.41 | 142.95 14.68 -0.58 | 118.66 11.69 -1.64 | 100.37 9.53 -1.78 | 89.43 7.45 -1.85 | 91.48 7.61 -0.29 |
| HOLTSVILLE_IC_6 23695 | 79.11 5.66 0.00 | 71.34 4.61 0.00 | 69.86 4.20 -0.05 | 69.80 4.20 0.00 | 68.93 4.15 0.00 | 79.25 5.32 0.00 | 105.58 5.98 0.00 | 109.20 7.52 0.00 | 116.21 8.41 0.00 | 119.27 10.71 -1.49 | 111.93 9.29 -1.63 | 114.59 8.97 -1.36 | 105.44 8.39 -1.66 | 102.69 8.41 -1.92 | 100.00 8.49 -1.18 | 91.85 8.01 -2.13 | 119.29 12.55 -3.06 | 149.33 15.70 -0.55 | 144.43 15.44 -6.44 | 144.27 15.96 -0.62 | 119.81 12.74 -1.74 | 101.24 10.24 -1.94 | 90.07 7.93 -2.02 | 92.01 8.11 -0.31 |
| HOLTSVILLE_IC_7 23696 | 79.11 5.66 0.00 | 71.34 4.61 0.00 | 69.86 4.20 -0.05 | 69.80 4.20 0.00 | 68.93 4.15 0.00 | 79.25 5.32 0.00 | 105.58 5.98 0.00 | 109.20 7.52 0.00 | 116.21 8.41 0.00 | 119.27 10.71 -1.49 | 111.93 9.29 -1.63 | 114.59 8.97 -1.36 | 105.44 8.39 -1.66 | 102.69 8.41 -1.92 | 100.00 8.49 -1.18 | 91.85 8.01 -2.13 | 119.29 12.55 -3.06 | 149.33 15.70 -0.55 | 144.43 15.44 -6.44 | 144.27 15.96 -0.62 | 119.81 12.74 -1.74 | 101.24 10.24 -1.94 | 90.07 7.93 -2.02 | 92.01 8.11 -0.31 |
| HOLTSVILLE_IC_8 23697 | 79.11 5.66 0.00 | 71.34 4.61 0.00 | 69.86 4.20 -0.05 | 69.80 4.20 0.00 | 68.93 4.15 0.00 | 79.25 5.32 0.00 | 105.58 5.98 0.00 | 109.20 7.52 0.00 | 116.21 8.41 0.00 | 119.27 10.71 -1.49 | 111.93 9.29 -1.63 | 114.59 8.97 -1.36 | 105.44 8.39 -1.66 | 102.69 8.41 -1.92 | 100.00 8.49 -1.18 | 91.85 8.01 -2.13 | 119.29 12.55 -3.06 | 149.33 15.70 -0.55 | 144.43 15.44 -6.44 | 144.27 15.96 -0.62 | 119.81 12.74 -1.74 | 101.24 10.24 -1.94 | 90.07 7.93 -2.02 | 92.01 8.11 -0.31 |
| HOLTSVILLE_IC_9 23698 | 79.11 5.66 0.00 | 71.34 4.61 0.00 | 69.86 4.20 -0.05 | 69.80 4.20 0.00 | 68.93 4.15 0.00 | 79.25 5.32 0.00 | 105.58 5.98 0.00 | 109.20 7.52 0.00 | 116.21 8.41 0.00 | 119.27 10.71 -1.49 | 111.93 9.29 -1.63 | 114.59 8.97 -1.36 | 105.44 8.39 -1.66 | 102.69 8.41 -1.92 | 100.00 8.49 -1.18 | 91.85 8.01 -2.13 | 119.29 12.55 -3.06 | 149.33 15.70 -0.55 | 144.43 15.44 -6.44 | 144.27 15.96 -0.62 | 119.81 12.74 -1.74 | 101.24 10.24 -1.94 | 90.07 7.93 -2.02 | 92.01 8.11 -0.31 |

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|-------------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|------------------------|-------------------------|------------------------|
| HQ_GEN_CEDARS 23644 | 70.37 -3.09 0.00 | 63.80 -2.94 0.00 | 64.03 -1.57 0.00 | 62.85 -2.76 0.00 | 62.39 -2.40 0.00 | 71.27 -2.66 0.00 | 96.71 -2.89 0.00 | 100.45 -1.22 0.00 | 105.65 -2.16 0.00 | 104.83 -2.25 0.00 | 98.99 -2.02 0.00 | 102.81 -1.46 0.00 | 93.86 -1.53 0.00 | 90.80 -1.57 0.00 | 88.79 -1.54 0.00 | 81.23 -0.49 0.00 | 101.40 -2.28 0.00 | 130.15 -2.93 0.00 | 120.34 -2.21 0.00 | 125.26 -2.43 0.00 | 103.54 -1.79 0.00 | 86.83 -2.23 0.00 | 78.04 -2.08 0.00 | 80.41 -3.18 0.00 |
| HQ_GEN_CEDARS_PROXY 323590 | 70.59 -2.86 0.00 | 63.94 -2.80 0.00 | 64.16 -1.44 0.00 | 62.98 -2.62 0.00 | 62.58 -2.20 0.00 | 71.49 -2.44 0.00 | 97.11 -2.49 0.00 | 100.86 -0.81 0.00 | 106.19 -1.62 0.00 | 105.47 -1.61 0.00 | 99.49 -1.52 0.00 | 103.33 -0.94 0.00 | 94.24 -1.14 0.00 | 91.26 -1.11 0.00 | 89.25 -1.08 0.00 | 81.55 -0.16 0.00 | 101.92 -1.76 0.00 | 130.82 -2.26 0.00 | 120.83 -1.72 0.00 | 125.90 -1.79 0.00 | 104.06 -1.26 0.00 | 87.19 -1.87 0.00 | 78.28 -1.84 0.00 | 80.66 -2.93 0.00 |
| HQ_GEN_IMPORT 323601 | 71.62 -1.84 0.00 | 65.01 -1.74 0.00 | 64.62 -0.98 0.00 | 63.96 -1.64 0.00 | 63.23 -1.55 0.00 | 72.45 -1.48 0.00 | 98.31 -1.29 0.00 | 100.86 -0.81 0.00 | 106.73 -1.08 0.00 | 106.00 -1.07 0.00 | 100.00 -1.01 0.00 | 103.43 -0.83 0.00 | 94.53 -0.86 0.00 | 91.54 -0.83 0.00 | 89.52 -0.81 0.00 | 81.06 -0.65 0.00 | 102.54 -1.14 0.00 | 131.62 -1.46 0.00 | 121.32 -1.23 0.00 | 126.41 -1.28 0.00 | 104.38 -0.95 0.00 | 88.08 -0.98 0.00 | 80.83 -1.04 -1.75 | 80.00 -1.84 1.75 |
| HQ_GEN_WHEEL 23651 | 71.62 -1.84 0.00 | 65.01 -1.74 0.00 | 64.62 -0.98 0.00 | 63.96 -1.64 0.00 | 63.23 -1.55 0.00 | 72.45 -1.48 0.00 | 98.31 -1.29 0.00 | 100.86 -0.81 0.00 | 106.73 -1.08 0.00 | 106.00 -1.07 0.00 | 100.00 -1.01 0.00 | 103.43 -0.83 0.00 | 94.53 -0.86 0.00 | 91.54 -0.83 0.00 | 89.52 -0.81 0.00 | 81.06 -0.65 0.00 | 102.54 -1.14 0.00 | 131.62 -1.46 0.00 | 121.32 -1.23 0.00 | 126.41 -1.28 0.00 | 104.38 -0.95 0.00 | 88.08 -0.98 0.00 | 80.83 -1.04 -1.75 | 80.00 -1.84 1.75 |
| HUDSON AVE_GT_3 23810 | 79.85 6.39 0.00 | 72.21 5.47 0.00 | 70.71 5.05 -0.06 | 70.79 5.18 0.00 | 69.77 4.99 0.00 | 79.92 5.99 0.00 | 106.77 7.17 0.00 | 110.52 8.85 0.00 | 117.20 9.38 -0.02 | 150.52 9.53 -33.92 | 147.15 9.09 -37.05 | 144.16 8.97 -30.92 | 144.14 8.39 -40.36 | 144.14 8.22 -43.55 | 125.41 8.22 -26.86 | 130.75 7.52 -41.52 | 157.53 10.68 -43.16 | 154.12 13.57 -7.47 | 148.05 12.62 -12.88 | 143.87 13.15 -3.04 | 128.43 10.85 -12.26 | 99.07 8.91 -1.11 | 87.57 7.45 0.00 | 90.36 6.77 0.00 |
| HUDSON AVE_GT_4 23540 | 79.85 6.39 0.00 | 72.21 5.47 0.00 | 70.71 5.05 -0.06 | 70.79 5.18 0.00 | 69.77 4.99 0.00 | 79.92 5.99 0.00 | 106.77 7.17 0.00 | 110.52 8.85 0.00 | 117.20 9.38 -0.02 | 150.52 9.53 -33.92 | 147.15 9.09 -37.05 | 144.16 8.97 -30.92 | 144.14 8.39 -40.36 | 144.14 8.22 -43.55 | 125.41 8.22 -26.86 | 130.75 7.52 -41.52 | 157.53 10.68 -43.16 | 154.12 13.57 -7.47 | 148.05 12.62 -12.88 | 143.87 13.15 -3.04 | 128.43 10.85 -12.26 | 99.07 8.91 -1.11 | 87.57 7.45 0.00 | 90.36 6.77 0.00 |
| HUDSON AVE_GT_5 23657 | 79.85 6.39 0.00 | 72.21 5.47 0.00 | 70.71 5.05 -0.06 | 70.79 5.18 0.00 | 69.77 4.99 0.00 | 79.92 5.99 0.00 | 106.77 7.17 0.00 | 110.52 8.85 0.00 | 117.20 9.38 -0.02 | 150.52 9.53 -33.92 | 147.15 9.09 -37.05 | 144.16 8.97 -30.92 | 144.14 8.39 -40.36 | 144.14 8.22 -43.55 | 125.41 8.22 -26.86 | 130.75 7.52 -41.52 | 157.53 10.68 -43.16 | 154.12 13.57 -7.47 | 148.05 12.62 -12.88 | 143.87 13.15 -3.04 | 128.43 10.85 -12.26 | 99.07 8.91 -1.11 | 87.57 7.45 0.00 | 90.36 6.77 0.00 |
| HUDSON_AVE_10 24168 | 79.78 6.32 0.00 | 72.08 5.34 0.00 | 70.58 4.92 -0.06 | 70.59 4.99 0.00 | 69.58 4.79 0.00 | 79.70 5.77 0.00 | 106.37 6.77 0.00 | 110.22 8.54 0.00 | 116.88 9.06 -0.02 | 120.35 8.78 -4.50 | 112.60 8.38 -3.20 | 113.89 8.24 -1.39 | 112.70 7.82 -9.49 | 101.98 7.67 -1.94 | 99.12 7.59 -1.21 | 109.33 7.03 -20.59 | 118.94 9.95 -5.31 | 146.20 12.78 -0.35 | 135.02 11.89 -0.59 | 143.24 12.51 -3.04 | 116.10 10.22 -0.56 | 98.54 8.37 -1.11 | 87.41 7.29 0.00 | 90.19 6.60 0.00 |
| HUNTER MOUNT___DRP 323613 | 79.92 6.46 0.00 | 72.61 5.87 0.00 | 71.11 5.45 -0.06 | 71.25 5.64 0.00 | 70.22 5.44 0.00 | 80.29 6.36 0.00 | 107.97 8.37 0.00 | 110.42 8.74 0.00 | 117.62 9.81 0.00 | 116.28 9.21 0.00 | 109.70 8.69 0.00 | 112.71 8.45 0.00 | 103.40 8.01 0.00 | 100.13 7.76 0.00 | 98.10 7.77 0.00 | 89.23 7.52 0.00 | 113.74 10.06 0.00 | 146.25 13.17 0.00 | 134.68 12.13 0.00 | 140.32 12.64 0.00 | 115.54 10.22 0.00 | 97.70 8.64 0.00 | 87.73 7.61 0.00 | 90.53 6.94 0.00 |
| HUNTLEY___63 23557 | 75.37 1.91 0.00 | 68.61 1.87 0.00 | 64.04 -1.57 -0.01 | 67.24 1.64 0.00 | 66.27 1.49 0.00 | 75.63 1.70 0.00 | 101.79 2.19 0.00 | 87.03 -4.68 9.96 | 44.00 -4.20 59.60 | 44.00 -4.28 58.79 | 40.82 -4.14 56.05 | 38.89 -4.48 60.90 | 38.19 -4.10 53.09 | 38.22 -3.97 50.18 | 38.08 -3.97 48.28 | 74.12 -7.60 0.00 | 91.86 -11.82 0.00 | 118.17 -14.90 0.00 | 108.46 -14.09 0.00 | 113.13 -14.56 0.00 | 92.79 -12.53 0.00 | 81.13 -7.93 0.00 | 74.51 -5.61 0.00 | 82.84 -0.75 0.00 |
| HUNTLEY___64 23558 | 75.37 1.91 0.00 | 68.61 1.87 0.00 | 64.04 -1.57 -0.01 | 67.24 1.64 0.00 | 66.27 1.49 0.00 | 75.63 1.70 0.00 | 101.79 2.19 0.00 | 87.03 -4.68 9.96 | 44.00 -4.20 59.60 | 44.00 -4.28 58.79 | 40.82 -4.14 56.05 | 38.89 -4.48 60.90 | 38.19 -4.10 53.09 | 38.22 -3.97 50.18 | 38.08 -3.97 48.28 | 74.12 -7.60 0.00 | 91.86 -11.82 0.00 | 118.17 -14.90 0.00 | 108.46 -14.09 0.00 | 113.13 -14.56 0.00 | 92.79 -12.53 0.00 | 81.13 -7.93 0.00 | 74.51 -5.61 0.00 | 82.84 -0.75 0.00 |
| HUNTLEY___65 23559 | 75.37 1.91 0.00 | 68.61 1.87 0.00 | 64.04 -1.57 -0.01 | 67.24 1.64 0.00 | 66.27 1.49 0.00 | 75.63 1.70 0.00 | 101.79 2.19 0.00 | 87.03 -4.68 9.96 | 44.00 -4.20 59.60 | 44.00 -4.28 58.79 | 40.82 -4.14 56.05 | 38.89 -4.48 60.90 | 38.19 -4.10 53.09 | 38.22 -3.97 50.18 | 38.08 -3.97 48.28 | 74.12 -7.60 0.00 | 91.86 -11.82 0.00 | 118.17 -14.90 0.00 | 108.46 -14.09 0.00 | 113.13 -14.56 0.00 | 92.79 -12.53 0.00 | 81.13 -7.93 0.00 | 74.51 -5.61 0.00 | 82.84 -0.75 0.00 |
| HUNTLEY___66 23560 | 75.37 1.91 0.00 | 68.61 1.87 0.00 | 64.04 -1.57 -0.01 | 67.24 1.64 0.00 | 66.27 1.49 0.00 | 75.63 1.70 0.00 | 101.79 2.19 0.00 | 87.03 -4.68 9.96 | 44.00 -4.20 59.60 | 44.00 -4.28 58.79 | 40.82 -4.14 56.05 | 38.89 -4.48 60.90 | 38.19 -4.10 53.09 | 38.22 -3.97 50.18 | 38.08 -3.97 48.28 | 74.12 -7.60 0.00 | 91.86 -11.82 0.00 | 118.17 -14.90 0.00 | 108.46 -14.09 0.00 | 113.13 -14.56 0.00 | 92.79 -12.53 0.00 | 81.13 -7.93 0.00 | 74.51 -5.61 0.00 | 82.84 -0.75 0.00 |
| HUNTLEY___67 23561 | 74.49 1.03 0.00 | 67.74 1.00 0.00 | 63.38 -2.23 -0.01 | 66.46 0.85 0.00 | 65.43 0.65 0.00 | 74.67 0.74 0.00 | 100.40 0.80 0.00 | 85.81 -5.90 9.96 | 42.71 -5.50 59.60 | 42.72 -5.57 58.79 | 39.61 -5.35 56.05 | 37.64 -5.73 60.90 | 37.05 -5.25 53.09 | 37.02 -5.17 50.18 | 36.90 -5.15 48.28 | 73.54 -8.17 0.00 | 91.34 -12.34 0.00 | 117.38 -15.70 0.00 | 107.97 -14.58 0.00 | 112.49 -15.19 0.00 | 92.16 -13.17 0.00 | 80.51 -8.55 0.00 | 73.71 -6.41 0.00 | 81.92 -1.67 0.00 |
| HUNTLEY___68 23562 | 74.49 1.03 0.00 | 67.74 1.00 0.00 | 63.38 -2.23 -0.01 | 66.46 0.85 0.00 | 65.43 0.65 0.00 | 74.67 0.74 0.00 | 100.40 0.80 0.00 | 85.81 -5.90 9.96 | 42.71 -5.50 59.60 | 42.72 -5.57 58.79 | 39.61 -5.35 56.05 | 37.64 -5.73 60.90 | 37.05 -5.25 53.09 | 37.02 -5.17 50.18 | 36.90 -5.15 48.28 | 73.54 -8.17 0.00 | 91.34 -12.34 0.00 | 117.38 -15.70 0.00 | 107.97 -14.58 0.00 | 112.49 -15.19 0.00 | 92.16 -13.17 0.00 | 80.51 -8.55 0.00 | 73.71 -6.41 0.00 | 81.92 -1.67 0.00 |
| HYLAND___LFGE 323620 | 72.21 -1.25 0.00 | 65.61 -1.13 0.00 | 62.73 -2.89 -0.01 | 64.42 -1.18 0.00 | 63.62 -1.17 0.00 | 73.12 -0.81 0.00 | 99.70 0.10 0.00 | 99.23 -2.44 0.00 | 106.30 -1.51 0.00 | 105.47 -1.61 0.00 | 99.29 -1.72 0.00 | 102.08 -2.19 0.00 | 93.19 -2.19 0.00 | 90.15 -2.22 0.00 | 87.80 -2.53 0.00 | 77.47 -4.25 0.00 | 98.08 -5.60 0.00 | 127.22 -5.86 0.00 | 117.16 -5.39 0.00 | 122.07 -5.62 0.00 | 100.17 -5.16 0.00 | 85.32 -3.74 0.00 | 76.28 -3.85 0.00 | 81.58 -2.01 0.00 |

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| INDECK___CORINTH 23802 | 77.94 4.48 0.00 | 71.01 4.27 0.00 | 69.75 4.07 -0.07 | 69.93 4.33 0.00 | 69.58 4.79 0.00 | 78.81 4.88 0.00 | 105.98 6.37 0.00 | 109.71 8.03 0.00 | 116.54 8.73 0.00 | 115.75 8.67 0.00 | 109.29 8.28 0.00 | 112.50 8.24 0.00 | 102.92 7.54 0.00 | 98.83 6.47 0.00 | 96.65 6.32 0.00 | 88.09 6.37 0.00 | 113.12 9.44 0.00 | 145.06 11.98 0.00 | 133.09 10.54 0.00 | 138.92 11.24 0.00 | 113.96 8.64 0.00 | 95.47 6.41 0.00 | 85.33 5.21 0.00 | 88.44 4.85 0.00 |
| INDECK___ILION 23567 | 75.88 2.42 0.00 | 68.94 2.20 0.00 | 67.64 2.03 0.00 | 67.77 2.16 0.00 | 66.92 2.14 0.00 | 76.37 2.44 0.00 | 102.79 3.19 0.00 | 104.83 3.15 0.00 | 111.26 3.45 0.00 | 110.50 3.43 0.00 | 104.34 3.33 0.00 | 107.60 3.34 0.00 | 98.53 3.15 0.00 | 95.42 3.05 0.00 | 93.31 2.98 0.00 | 84.33 2.61 0.00 | 107.21 3.53 0.00 | 137.74 4.66 0.00 | 126.72 4.17 0.00 | 132.02 4.34 0.00 | 108.80 3.48 0.00 | 92.09 3.03 0.00 | 82.69 2.56 0.00 | 86.43 2.84 0.00 |
| INDECK___OLEAN 23982 | 76.91 3.45 0.00 | 69.95 3.20 0.00 | 65.88 0.26 -0.01 | 68.56 2.95 0.00 | 67.50 2.72 0.00 | 77.56 3.62 0.00 | 104.98 5.38 0.00 | 92.63 0.92 9.96 | 51.65 3.45 59.60 | 51.60 3.32 58.79 | 47.89 2.93 56.05 | 45.77 2.40 60.90 | 44.30 2.00 53.09 | 44.31 2.12 50.18 | 43.86 1.81 48.28 | 79.51 -2.21 0.00 | 98.91 -4.77 0.00 | 127.49 -5.59 0.00 | 117.40 -5.15 0.00 | 122.32 -5.36 0.00 | 100.27 -5.06 0.00 | 86.56 -2.49 0.00 | 78.12 -2.00 0.00 | 84.67 1.09 0.00 |
| INDECK___OSWEGO 23783 | 71.77 -1.69 0.00 | 65.14 -1.60 0.00 | 63.57 -2.03 0.00 | 64.03 -1.57 0.00 | 63.23 -1.55 0.00 | 72.01 -1.92 0.00 | 96.22 -3.39 0.00 | 97.61 -4.07 0.00 | 103.60 -4.20 0.00 | 102.90 -4.18 0.00 | 97.07 -3.94 0.00 | 100.10 -4.17 0.00 | 91.48 -3.91 0.00 | 88.49 -3.88 0.00 | 86.54 -3.79 0.00 | 78.20 -3.51 0.00 | 99.02 -4.67 0.00 | 127.36 -5.72 0.00 | 117.28 -5.27 0.00 | 122.19 -5.49 0.00 | 100.48 -4.85 0.00 | 85.32 -3.74 0.00 | 77.64 -2.48 0.00 | 82.25 -1.34 0.00 |
| INDECK___YERKES 23781 | 75.37 1.91 0.00 | 68.61 1.87 0.00 | 64.04 -1.57 -0.01 | 67.24 1.64 0.00 | 66.27 1.49 0.00 | 75.63 1.70 0.00 | 101.79 2.19 0.00 | 87.03 -4.68 9.96 | 44.00 -4.20 59.60 | 44.00 -4.28 58.79 | 40.82 -4.14 56.05 | 38.89 -4.48 60.90 | 38.19 -4.10 53.09 | 38.22 -3.97 50.18 | 38.08 -3.97 48.28 | 74.12 -7.60 0.00 | 91.86 -11.82 0.00 | 118.17 -14.90 0.00 | 108.46 -14.09 0.00 | 113.13 -14.56 0.00 | 92.79 -12.53 0.00 | 81.13 -7.93 0.00 | 74.51 -5.61 0.00 | 82.84 -0.75 0.00 |
| INDIAN POINT_GT_1 24139 | 78.75 5.29 0.00 | 71.28 4.54 0.00 | 69.86 4.20 -0.06 | 69.87 4.26 0.00 | 68.86 4.08 0.00 | 78.81 4.88 0.00 | 105.38 5.78 0.00 | 108.89 7.22 0.00 | 115.35 7.55 0.00 | 115.75 7.60 -1.07 | 109.45 7.27 -1.17 | 112.33 7.09 -0.98 | 103.25 6.68 -1.19 | 100.39 6.65 -1.37 | 97.77 6.59 -0.85 | 89.07 6.05 -1.31 | 113.86 8.81 -1.36 | 144.49 11.18 -0.24 | 133.37 10.42 -0.41 | 138.63 10.85 -0.10 | 114.77 9.06 -0.39 | 96.40 7.30 -0.03 | 86.21 6.09 0.00 | 89.11 5.52 0.00 |
| INDIAN POINT_GT_2 23659 | 78.75 5.29 0.00 | 71.28 4.54 0.00 | 69.86 4.20 -0.06 | 69.87 4.26 0.00 | 68.86 4.08 0.00 | 78.81 4.88 0.00 | 105.38 5.78 0.00 | 108.89 7.22 0.00 | 115.35 7.55 0.00 | 115.75 7.60 -1.07 | 109.45 7.27 -1.17 | 112.33 7.09 -0.98 | 103.25 6.68 -1.19 | 100.39 6.65 -1.37 | 97.77 6.59 -0.85 | 89.07 6.05 -1.31 | 113.86 8.81 -1.36 | 144.49 11.18 -0.24 | 133.37 10.42 -0.41 | 138.63 10.85 -0.10 | 114.77 9.06 -0.39 | 96.40 7.30 -0.03 | 86.21 6.09 0.00 | 89.11 5.52 0.00 |
| INDIAN POINT_GT_3 24019 | 78.75 5.29 0.00 | 71.28 4.54 0.00 | 69.86 4.20 -0.06 | 69.87 4.26 0.00 | 68.86 4.08 0.00 | 78.81 4.88 0.00 | 105.38 5.78 0.00 | 108.89 7.22 0.00 | 115.35 7.55 0.00 | 115.75 7.60 -1.07 | 109.45 7.27 -1.17 | 112.33 7.09 -0.98 | 103.25 6.68 -1.19 | 100.39 6.65 -1.37 | 97.77 6.59 -0.85 | 89.07 6.05 -1.31 | 113.86 8.81 -1.36 | 144.49 11.18 -0.24 | 133.37 10.42 -0.41 | 138.63 10.85 -0.10 | 114.77 9.06 -0.39 | 96.40 7.30 -0.03 | 86.21 6.09 0.00 | 89.11 5.52 0.00 |
| INDIAN POINT___2 23530 | 78.60 5.14 0.00 | 71.15 4.40 0.00 | 69.73 4.07 -0.06 | 69.74 4.13 0.00 | 68.73 3.95 0.00 | 78.67 4.73 0.00 | 105.28 5.68 0.00 | 108.69 7.02 0.00 | 115.14 7.33 0.00 | 115.54 7.39 -1.07 | 109.25 7.07 -1.17 | 112.13 6.88 -0.98 | 103.06 6.49 -1.19 | 100.12 6.37 -1.38 | 97.59 6.41 -0.85 | 88.91 5.88 -1.31 | 113.55 8.50 -1.37 | 144.10 10.78 -0.24 | 133.13 10.17 -0.41 | 138.38 10.60 -0.10 | 114.46 8.74 -0.39 | 96.22 7.12 -0.04 | 85.97 5.85 0.00 | 88.85 5.27 0.00 |
| INDIAN POINT___3 23531 | 78.53 5.07 0.00 | 71.08 4.34 0.00 | 69.66 4.00 -0.06 | 69.67 4.07 0.00 | 68.67 3.89 0.00 | 78.59 4.66 0.00 | 105.18 5.58 0.00 | 108.49 6.81 0.00 | 115.03 7.22 0.00 | 115.37 7.28 -1.01 | 108.98 6.87 -1.10 | 111.86 6.67 -0.92 | 102.90 6.39 -1.12 | 99.95 6.28 -1.30 | 97.36 6.23 -0.80 | 88.75 5.80 -1.24 | 113.36 8.40 -1.28 | 143.95 10.65 -0.22 | 132.86 9.93 -0.38 | 138.12 10.34 -0.09 | 114.33 8.64 -0.36 | 96.04 6.95 -0.03 | 85.89 5.77 0.00 | 88.77 5.18 0.00 |
| IP CORINTH___1 23988 | 77.57 4.11 0.00 | 70.68 3.94 0.00 | 69.42 3.74 -0.07 | 69.61 4.00 0.00 | 69.12 4.34 0.00 | 78.37 4.44 0.00 | 105.38 5.78 0.00 | 109.20 7.52 0.00 | 115.89 8.09 0.00 | 115.11 8.03 0.00 | 108.69 7.68 0.00 | 111.98 7.72 0.00 | 102.35 6.96 0.00 | 98.28 5.91 0.00 | 96.11 5.78 0.00 | 87.60 5.88 0.00 | 112.29 8.61 0.00 | 143.99 10.91 0.00 | 132.35 9.80 0.00 | 138.15 10.47 0.00 | 113.33 8.00 0.00 | 94.94 5.88 0.00 | 84.85 4.73 0.00 | 87.93 4.35 0.00 |
| IP___TICONDEROGA 23804 | 80.07 6.61 0.00 | 73.15 6.41 0.00 | 71.84 6.17 -0.07 | 71.97 6.36 0.00 | 71.59 6.80 0.00 | 80.96 7.02 0.00 | 108.86 9.26 0.00 | 111.84 10.17 0.00 | 118.37 10.57 0.00 | 117.67 10.60 0.00 | 111.11 10.10 0.00 | 114.17 9.91 0.00 | 104.35 8.97 0.00 | 100.87 8.50 0.00 | 98.82 8.49 0.00 | 90.46 8.74 0.00 | 115.81 12.13 0.00 | 148.12 15.04 0.00 | 136.52 13.97 0.00 | 142.37 14.68 0.00 | 116.91 11.59 0.00 | 98.23 9.17 0.00 | 87.57 7.45 0.00 | 90.53 6.94 0.00 |
| JARVIS____ 23743 | 74.05 0.59 0.00 | 67.28 0.53 0.00 | 66.00 0.39 0.00 | 66.13 0.52 0.00 | 65.30 0.52 0.00 | 74.45 0.52 0.00 | 100.20 0.60 0.00 | 102.18 0.51 0.00 | 108.35 0.54 0.00 | 107.61 0.54 0.00 | 101.52 0.51 0.00 | 104.79 0.52 0.00 | 95.96 0.57 0.00 | 92.92 0.55 0.00 | 90.87 0.54 0.00 | 82.21 0.49 0.00 | 104.41 0.73 0.00 | 134.01 0.93 0.00 | 123.41 0.86 0.00 | 128.58 0.89 0.00 | 105.96 0.63 0.00 | 89.68 0.62 0.00 | 80.60 0.48 0.00 | 84.26 0.67 0.00 |
| JENNISON___1 23625 | 76.47 3.01 0.00 | 69.54 2.80 0.00 | 67.59 1.97 -0.02 | 68.49 2.89 0.00 | 67.37 2.59 0.00 | 77.19 3.25 0.00 | 104.58 4.98 0.00 | 106.25 4.58 0.00 | 113.20 5.39 0.00 | 112.32 5.25 0.00 | 105.86 4.85 0.00 | 109.17 4.90 0.00 | 99.49 4.10 0.00 | 96.34 3.97 0.00 | 93.94 3.61 0.00 | 84.33 2.61 0.00 | 107.52 3.84 0.00 | 139.20 6.12 0.00 | 128.06 5.51 0.00 | 133.30 5.62 0.00 | 109.64 4.32 0.00 | 92.62 3.56 0.00 | 82.60 2.48 0.00 | 86.68 3.09 0.00 |
| JENNISON___2 23626 | 76.32 2.86 0.00 | 69.41 2.67 0.00 | 67.46 1.84 -0.02 | 68.36 2.76 0.00 | 67.31 2.53 0.00 | 77.04 3.11 0.00 | 104.38 4.78 0.00 | 106.05 4.37 0.00 | 112.98 5.17 0.00 | 112.11 5.03 0.00 | 105.66 4.65 0.00 | 108.96 4.69 0.00 | 99.30 3.91 0.00 | 96.16 3.79 0.00 | 93.85 3.52 0.00 | 84.25 2.53 0.00 | 107.31 3.63 0.00 | 138.94 5.86 0.00 | 127.82 5.27 0.00 | 133.05 5.36 0.00 | 109.43 4.11 0.00 | 92.44 3.38 0.00 | 82.52 2.40 0.00 | 86.51 2.93 0.00 |
| KEDC PORT_JEFF_GT2 24210 | 78.60 5.14 0.00 | 70.88 4.14 0.00 | 69.40 3.74 -0.05 | 69.34 3.74 0.00 | 68.47 3.69 0.00 | 78.59 4.66 0.00 | 104.68 5.08 0.00 | 108.28 6.61 0.00 | 115.24 7.44 0.00 | 118.20 9.64 -1.49 | 111.02 8.38 -1.63 | 113.55 7.92 -1.36 | 104.48 7.44 -1.66 | 101.77 7.48 -1.92 | 99.19 7.68 -1.18 | 91.11 7.27 -2.12 | 118.22 11.51 -3.03 | 147.99 14.37 -0.54 | 143.07 14.09 -6.43 | 142.97 14.68 -0.61 | 118.72 11.69 -1.70 | 100.37 9.44 -1.87 | 89.29 7.21 -1.95 | 91.41 7.52 -0.30 |

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| KEDC PORT_JEFF_GT3 24211 | 78.60 5.14 0.00 | 70.88 4.14 0.00 | 69.40 3.74 -0.05 | 69.34 3.74 0.00 | 68.47 3.69 0.00 | 78.59 4.66 0.00 | 104.68 5.08 0.00 | 108.28 6.61 0.00 | 115.24 7.44 0.00 | 118.20 9.64 -1.49 | 111.02 8.38 -1.63 | 113.55 7.92 -1.36 | 104.48 7.44 -1.66 | 101.77 7.48 -1.92 | 99.19 7.68 -1.18 | 91.11 7.27 -2.12 | 118.22 11.51 -3.03 | 147.99 14.37 -0.54 | 143.07 14.09 -6.43 | 142.97 14.68 -0.61 | 118.72 11.69 -1.70 | 100.37 9.44 -1.87 | 89.29 7.21 -1.95 | 91.41 7.52 -0.30 |
| KEDC_GLWD_GT4 24219 | 79.33 5.88 0.00 | 71.75 5.01 0.00 | 70.25 4.59 -0.06 | 70.20 4.59 0.00 | 69.25 4.47 0.00 | 79.48 5.55 0.00 | 106.47 6.87 0.00 | 110.11 8.44 0.00 | 116.97 9.16 0.00 | 118.95 10.39 -1.49 | 112.44 9.80 -1.63 | 115.32 9.70 -1.36 | 106.10 9.06 -1.66 | 103.25 8.96 -1.92 | 100.38 8.85 -1.19 | 93.04 8.09 -3.23 | 122.55 11.51 -7.36 | 148.43 13.97 -1.37 | 143.74 12.99 -8.20 | 143.74 13.66 -2.39 | 123.27 11.80 -6.15 | 107.63 9.62 -8.95 | 97.67 8.01 -9.53 | 92.62 7.52 -1.51 |
| KEDC_GLWD_GT5 24220 | 79.33 5.88 0.00 | 71.75 5.01 0.00 | 70.25 4.59 0.00 | 70.20 4.59 0.00 | 69.25 4.47 0.00 | 79.48 5.55 0.00 | 106.47 6.87 0.00 | 110.11 8.44 0.00 | 116.97 9.16 0.00 | 118.95 10.39 -1.49 | 112.44 9.80 -1.63 | 115.32 9.70 -1.36 | 106.10 9.06 -1.66 | 103.25 8.96 -1.92 | 100.38 8.85 -1.19 | 93.04 8.09 -3.23 | 122.55 11.51 -7.36 | 148.43 13.97 -1.37 | 143.74 12.99 -8.20 | 143.74 13.66 -2.39 | 123.27 11.80 -6.15 | 107.63 9.62 -8.95 | 97.67 8.01 -9.53 | 92.62 7.52 -1.51 |
| KENSICO____ 23655 | 79.11 5.66 0.00 | 71.61 4.87 0.00 | 70.19 4.53 -0.06 | 70.20 4.59 0.00 | 69.19 4.41 0.00 | 79.18 5.25 0.00 | 105.88 6.27 0.00 | 109.40 7.73 0.00 | 116.00 8.19 0.00 | 116.62 8.24 -1.30 | 110.31 7.88 -1.42 | 113.17 7.72 -1.19 | 104.08 7.25 -1.44 | 101.15 7.11 -1.67 | 98.50 7.14 -1.03 | 89.85 6.54 -1.59 | 114.77 9.44 -1.66 | 145.34 11.98 -0.29 | 134.20 11.15 -0.49 | 139.42 11.62 -0.12 | 115.38 9.58 -0.47 | 96.94 7.84 -0.04 | 86.61 6.49 0.00 | 89.52 5.93 0.00 |
| KIAC_JFK_GT1 23816 | 80.22 6.76 0.00 | 72.41 5.67 0.00 | 70.78 5.12 -0.06 | 70.72 5.12 0.00 | 69.71 4.92 0.00 | 80.07 6.14 0.00 | 106.37 6.77 0.00 | 110.52 8.85 0.00 | 117.31 9.49 -0.02 | 119.92 8.35 -4.50 | 112.19 7.98 -3.20 | 113.47 7.82 -1.39 | 112.32 7.44 -9.49 | 101.61 7.30 -1.94 | 98.76 7.23 -1.21 | 109.01 6.70 -20.59 | 118.53 9.54 -5.31 | 145.54 12.11 -0.35 | 134.65 11.52 -0.59 | 142.98 12.26 -3.04 | 115.68 9.80 -0.56 | 98.45 8.28 -1.11 | 87.81 7.69 0.00 | 90.44 6.85 0.00 |
| KIAC_JFK_GT2 23817 | 80.22 6.76 0.00 | 72.41 5.67 0.00 | 70.78 5.12 -0.06 | 70.72 5.12 0.00 | 69.71 4.92 0.00 | 80.07 6.14 0.00 | 106.37 6.77 0.00 | 110.52 8.85 0.00 | 117.31 9.49 -0.02 | 119.92 8.35 -4.50 | 112.19 7.98 -3.20 | 113.47 7.82 -1.39 | 112.32 7.44 -9.49 | 101.61 7.30 -1.94 | 98.76 7.23 -1.21 | 109.01 6.70 -20.59 | 118.53 9.54 -5.31 | 145.54 12.11 -0.35 | 134.65 11.52 -0.59 | 142.98 12.26 -3.04 | 115.68 9.80 -0.56 | 98.45 8.28 -1.11 | 87.81 7.69 0.00 | 90.44 6.85 0.00 |
| KINTIGH____ 23543 | 73.31 -0.15 0.00 | 66.67 -0.07 0.00 | 62.85 -2.76 -0.01 | 65.41 -0.20 0.00 | 64.52 -0.26 0.00 | 73.56 -0.37 0.00 | 99.00 -0.60 0.00 | 85.41 -6.30 9.96 | 41.95 -6.25 59.60 | 41.97 -6.32 58.79 | 38.90 -6.06 56.05 | 37.01 -6.36 60.90 | 36.48 -5.82 53.09 | 36.37 -5.82 50.18 | 36.36 -5.69 48.28 | 73.79 -7.93 0.00 | 92.17 -11.51 0.00 | 118.57 -14.51 0.00 | 108.95 -13.60 0.00 | 113.51 -14.17 0.00 | 93.11 -12.22 0.00 | 80.86 -8.19 0.00 | 73.79 -6.33 0.00 | 81.50 -2.09 0.00 |
| LEDERLE____ 23769 | 79.34 5.88 0.00 | 71.81 5.07 0.00 | 70.32 4.66 -0.05 | 70.39 4.79 0.00 | 69.38 4.60 0.00 | 79.40 5.47 0.00 | 106.37 6.77 0.00 | 109.71 8.03 0.00 | 116.33 8.52 0.00 | 116.35 8.46 -0.81 | 109.98 8.08 -0.89 | 112.93 7.92 -0.74 | 103.73 7.44 -0.90 | 100.71 7.30 -1.05 | 98.29 7.32 -0.65 | 89.41 6.70 -1.00 | 114.15 9.44 -1.04 | 145.50 12.24 -0.18 | 134.26 11.40 -0.31 | 139.63 11.87 -0.07 | 115.42 9.80 -0.29 | 97.10 8.02 -0.03 | 86.77 6.65 0.00 | 89.61 6.02 0.00 |
| LINDEN COGEN____ 23786 | 79.63 6.17 0.00 | 72.01 5.27 0.00 | 70.51 4.85 -0.06 | 70.52 4.92 0.00 | 69.51 4.73 0.00 | 79.63 5.69 0.00 | 106.37 6.77 0.00 | 110.01 8.34 0.00 | 116.77 8.95 -0.02 | 148.85 8.99 -32.79 | 145.41 8.59 -35.82 | 142.60 8.45 -29.89 | 142.33 7.92 -39.03 | 142.32 7.85 -42.10 | 124.06 7.77 -25.97 | 128.96 7.11 -40.13 | 155.57 10.16 -41.72 | 153.34 13.04 -7.22 | 147.13 12.13 -12.45 | 143.26 12.64 -2.94 | 127.60 10.43 -11.85 | 98.59 8.46 -1.07 | 87.17 7.05 0.00 | 90.02 6.44 0.00 |
| LIPA_MISC_IPP 23656 | 79.19 5.73 0.00 | 71.41 4.67 0.00 | 69.92 4.26 -0.05 | 69.87 4.26 0.00 | 69.06 4.28 0.00 | 79.33 5.40 0.00 | 105.38 5.78 0.00 | 108.99 7.32 0.00 | 116.00 8.19 0.00 | 118.95 10.39 -1.49 | 111.53 8.89 -1.63 | 114.07 8.45 -1.36 | 104.96 7.92 -1.66 | 102.23 7.94 -1.92 | 99.64 8.13 -1.18 | 91.42 7.60 -2.11 | 118.69 12.03 -2.98 | 148.52 14.90 -0.53 | 143.54 14.58 -6.41 | 143.47 15.19 -0.59 | 119.10 12.11 -1.66 | 100.66 9.80 -1.80 | 89.61 7.61 -1.88 | 91.82 7.94 -0.29 |
| LITTLE FALLS____HYD 24013 | 78.31 4.85 0.00 | 71.21 4.47 0.00 | 69.74 4.13 0.00 | 70.00 4.40 0.00 | 69.06 4.28 0.00 | 78.89 4.95 0.00 | 106.27 6.67 0.00 | 108.18 6.51 0.00 | 114.92 7.12 0.00 | 114.25 7.17 0.00 | 107.78 6.77 0.00 | 111.15 6.88 0.00 | 101.78 6.39 0.00 | 98.56 6.19 0.00 | 96.29 5.96 0.00 | 87.03 5.31 0.00 | 110.53 6.84 0.00 | 142.26 9.18 0.00 | 130.88 8.33 0.00 | 136.24 8.55 0.00 | 112.28 6.95 0.00 | 95.11 6.06 0.00 | 85.25 5.13 0.00 | 89.19 5.60 0.00 |
| LI_NEWBRDGE____DRP 323616 | 78.08 4.63 0.00 | 70.61 3.87 0.00 | 69.13 3.48 -0.05 | 69.08 3.48 0.00 | 68.21 3.43 0.00 | 78.37 4.44 0.00 | 104.98 5.38 0.00 | 108.59 6.91 0.00 | 115.35 7.55 0.00 | 118.31 9.74 -1.49 | 111.73 9.09 -1.63 | 114.49 8.86 -1.36 | 105.34 8.30 -1.66 | 102.60 8.31 -1.92 | 99.82 8.31 -1.18 | 91.21 7.60 -1.90 | 116.42 10.58 -2.17 | 146.89 13.44 -0.37 | 141.37 12.75 -6.08 | 141.21 13.28 -0.25 | 116.99 10.85 -0.82 | 98.43 8.91 -0.47 | 88.18 7.61 -0.45 | 90.93 7.27 -0.06 |
| LONG_LAKE_PHOENIX 24014 | 72.28 -1.18 0.00 | 65.61 -1.13 0.00 | 63.97 -1.64 0.00 | 64.49 -1.12 0.00 | 63.62 -1.17 0.00 | 72.45 -1.48 0.00 | 97.51 -2.09 0.00 | 99.23 -2.44 0.00 | 105.22 -2.59 0.00 | 104.61 -2.46 0.00 | 98.59 -2.42 0.00 | 101.76 -2.50 0.00 | 92.91 -2.48 0.00 | 89.97 -2.40 0.00 | 87.98 -2.35 0.00 | 79.59 -2.12 0.00 | 100.68 -3.01 0.00 | 129.62 -3.46 0.00 | 119.24 -3.31 0.00 | 124.24 -3.45 0.00 | 102.17 -3.16 0.00 | 86.56 -2.49 0.00 | 78.20 -1.92 0.00 | 82.84 -0.75 0.00 |
| LOVETT____3 23632 | 78.23 4.77 0.00 | 70.81 4.07 0.00 | 69.40 3.74 -0.05 | 69.41 3.81 0.00 | 68.41 3.63 0.00 | 78.30 4.36 0.00 | 104.68 5.08 0.00 | 107.98 6.30 0.00 | 114.28 6.47 0.00 | 114.46 6.53 -0.85 | 108.20 6.26 -0.93 | 111.09 6.05 -0.77 | 102.05 5.72 -0.94 | 99.09 5.63 -1.09 | 96.69 5.69 -0.67 | 87.99 5.23 -1.04 | 112.44 7.67 -1.08 | 142.98 9.71 -0.19 | 131.94 9.07 -0.32 | 137.21 9.45 -0.08 | 113.53 7.90 -0.31 | 95.41 6.32 -0.03 | 85.33 5.21 0.00 | 88.19 4.60 0.00 |
| LOVETT____4 23642 | 78.82 5.36 0.00 | 71.35 4.61 0.00 | 69.86 4.20 -0.05 | 69.87 4.26 0.00 | 68.86 4.08 0.00 | 78.89 4.95 0.00 | 105.58 5.98 0.00 | 108.89 7.22 0.00 | 115.25 7.44 0.00 | 115.42 7.50 -0.85 | 109.01 7.07 -0.93 | 112.03 6.99 -0.78 | 102.91 6.58 -0.95 | 99.93 6.47 -1.09 | 97.51 6.50 -0.68 | 88.73 5.97 -1.04 | 113.27 8.50 -1.09 | 144.18 10.91 -0.19 | 133.04 10.17 -0.32 | 138.36 10.60 -0.08 | 114.48 8.85 -0.31 | 96.21 7.12 -0.03 | 86.05 5.93 0.00 | 88.94 5.35 0.00 |
| LOVETT____5 23593 | 78.82 5.36 0.00 | 71.35 4.61 0.00 | 69.86 4.20 -0.05 | 69.87 4.26 0.00 | 68.86 4.08 0.00 | 78.89 4.95 0.00 | 105.58 5.98 0.00 | 108.89 7.22 0.00 | 115.25 7.44 0.00 | 115.42 7.50 -0.85 | 109.01 7.07 -0.93 | 112.03 6.99 -0.78 | 102.91 6.58 -0.95 | 99.93 6.47 -1.09 | 97.51 6.50 -0.68 | 88.73 5.97 -1.04 | 113.27 8.50 -1.09 | 144.18 10.91 -0.19 | 133.04 10.17 -0.32 | 138.36 10.60 -0.08 | 114.48 8.85 -0.31 | 96.21 7.12 -0.03 | 86.05 5.93 0.00 | 88.94 5.35 0.00 |

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| LOWER RAQUET___HYD 24057 | 69.34 -4.11 0.00 | 62.80 -3.94 0.00 | 63.11 -2.49 0.00 | 61.93 -3.67 0.00 | 61.93 -2.85 0.00 | 70.09 -3.84 0.00 | 94.82 -4.78 0.00 | 100.15 -1.53 0.00 | 104.03 -3.77 0.00 | 103.33 -3.75 0.00 | 97.47 -3.54 0.00 | 101.97 -2.29 0.00 | 92.91 -2.48 0.00 | 89.78 -2.59 0.00 | 87.80 -2.53 0.00 | 81.88 0.16 0.00 | 99.95 -3.73 0.00 | 128.56 -4.52 0.00 | 118.75 -3.80 0.00 | 123.60 -4.09 0.00 | 102.17 -3.16 0.00 | 85.50 -3.56 0.00 | 77.24 -2.88 0.00 | 79.49 -4.10 0.00 |
| LOWER___HUDSON 24059 | 78.45 5.00 0.00 | 71.41 4.67 0.00 | 70.14 4.46 -0.07 | 70.26 4.66 0.00 | 69.58 4.79 0.00 | 78.89 4.95 0.00 | 105.58 5.98 0.00 | 108.18 6.51 0.00 | 114.82 7.01 0.00 | 114.14 7.07 0.00 | 107.78 6.77 0.00 | 111.04 6.78 0.00 | 101.78 6.39 0.00 | 98.46 6.10 0.00 | 96.29 5.96 0.00 | 87.60 5.88 0.00 | 111.67 7.98 0.00 | 142.79 9.71 0.00 | 131.00 8.46 0.00 | 136.62 8.94 0.00 | 112.38 7.06 0.00 | 94.67 5.61 0.00 | 85.01 4.89 0.00 | 88.27 4.68 0.00 |
| LWR___OSWEGATCHIE_HYD 23850 | 69.71 -3.75 0.00 | 63.27 -3.47 0.00 | 62.78 -2.82 0.00 | 62.32 -3.28 0.00 | 62.00 -2.79 0.00 | 70.46 -3.47 0.00 | 95.42 -4.18 0.00 | 100.15 -1.53 0.00 | 104.36 -3.45 0.00 | 103.65 -3.43 0.00 | 97.68 -3.33 0.00 | 101.76 -2.50 0.00 | 92.52 -2.86 0.00 | 89.50 -2.86 0.00 | 87.44 -2.89 0.00 | 81.88 0.16 0.00 | 100.26 -3.42 0.00 | 129.22 -3.86 0.00 | 119.12 -3.43 0.00 | 123.98 -3.70 0.00 | 102.17 -3.16 0.00 | 85.85 -3.21 0.00 | 77.24 -2.88 0.00 | 79.99 -3.59 0.00 |
| LYONS_FALL_HYD 23570 | 72.28 -1.18 0.00 | 65.61 -1.13 0.00 | 64.42 -1.18 0.00 | 64.69 -0.92 0.00 | 63.88 -0.91 0.00 | 72.97 -0.96 0.00 | 98.90 -0.70 0.00 | 101.88 0.20 0.00 | 107.59 -0.22 0.00 | 106.86 -0.21 0.00 | 100.81 -0.20 0.00 | 104.27 0.00 0.00 | 94.72 -0.67 0.00 | 91.63 -0.74 0.00 | 89.61 -0.72 0.00 | 82.13 0.41 0.00 | 103.16 -0.52 0.00 | 132.95 -0.13 0.00 | 122.43 -0.12 0.00 | 127.43 -0.26 0.00 | 104.80 -0.53 0.00 | 88.43 -0.62 0.00 | 79.32 -0.80 0.00 | 82.75 -0.84 0.00 |
| MAPLE RIDGE_WT_1 323574 | 72.94 -0.51 0.00 | 66.21 -0.53 0.00 | 65.34 -0.26 0.00 | 65.15 -0.46 0.00 | 64.33 -0.45 0.00 | 73.49 -0.44 0.00 | 99.10 -0.50 0.00 | 101.47 -0.20 0.00 | 107.48 -0.32 0.00 | 106.75 -0.32 0.00 | 100.71 -0.30 0.00 | 104.06 -0.21 0.00 | 95.20 -0.19 0.00 | 92.18 -0.18 0.00 | 90.15 -0.18 0.00 | 81.55 -0.16 0.00 | 103.37 -0.31 0.00 | 132.68 -0.40 0.00 | 122.18 -0.37 0.00 | 127.30 -0.38 0.00 | 105.01 -0.32 0.00 | 88.70 -0.36 0.00 | 79.72 -0.40 0.00 | 83.09 -0.50 0.00 |
| MAPLE RIDGE_WT_2 323611 | 72.94 -0.51 0.00 | 66.21 -0.53 0.00 | 65.34 -0.26 0.00 | 65.15 -0.46 0.00 | 64.33 -0.45 0.00 | 73.49 -0.44 0.00 | 99.10 -0.50 0.00 | 101.47 -0.20 0.00 | 107.48 -0.32 0.00 | 106.75 -0.32 0.00 | 100.71 -0.30 0.00 | 104.06 -0.21 0.00 | 95.20 -0.19 0.00 | 92.18 -0.18 0.00 | 90.15 -0.18 0.00 | 81.55 -0.16 0.00 | 103.37 -0.31 0.00 | 132.68 -0.40 0.00 | 122.18 -0.37 0.00 | 127.30 -0.38 0.00 | 105.01 -0.32 0.00 | 88.70 -0.36 0.00 | 79.72 -0.40 0.00 | 83.09 -0.50 0.00 |
| MG INDUSTRY___DRP 24185 | 77.57 4.11 0.00 | 70.61 3.87 0.00 | 69.28 3.61 -0.07 | 69.41 3.81 0.00 | 68.54 3.76 0.00 | 77.93 3.99 0.00 | 104.08 4.48 0.00 | 106.25 4.58 0.00 | 112.55 4.74 0.00 | 111.79 4.71 0.00 | 105.45 4.44 0.00 | 108.75 4.48 0.00 | 99.68 4.29 0.00 | 96.52 4.16 0.00 | 94.48 4.16 0.00 | 85.72 4.00 0.00 | 108.97 5.29 0.00 | 139.33 6.25 0.00 | 128.06 5.51 0.00 | 133.56 5.87 0.00 | 110.17 4.85 0.00 | 93.15 4.10 0.00 | 83.89 3.77 0.00 | 87.35 3.76 0.00 |
| MID___OSWEGATCHIE_HYD 23849 | 69.71 -3.75 0.00 | 63.27 -3.47 0.00 | 62.78 -2.82 0.00 | 62.32 -3.28 0.00 | 62.00 -2.79 0.00 | 70.46 -3.47 0.00 | 95.42 -4.18 0.00 | 100.15 -1.53 0.00 | 104.36 -3.45 0.00 | 103.65 -3.43 0.00 | 97.68 -3.33 0.00 | 101.76 -2.50 0.00 | 92.52 -2.86 0.00 | 89.50 -2.86 0.00 | 87.44 -2.89 0.00 | 81.88 0.16 0.00 | 100.26 -3.42 0.00 | 129.22 -3.86 0.00 | 119.12 -3.43 0.00 | 123.98 -3.70 0.00 | 102.17 -3.16 0.00 | 85.85 -3.21 0.00 | 77.24 -2.88 0.00 | 79.99 -3.59 0.00 |
| MID___RAQUETTE_HYD 23851 | 69.34 -4.11 0.00 | 62.80 -3.94 0.00 | 63.11 -2.49 0.00 | 61.93 -3.67 0.00 | 61.93 -2.85 0.00 | 70.09 -3.84 0.00 | 94.82 -4.78 0.00 | 100.15 -1.53 0.00 | 104.03 -3.77 0.00 | 103.33 -3.75 0.00 | 97.47 -3.54 0.00 | 101.97 -2.29 0.00 | 92.91 -2.48 0.00 | 89.78 -2.59 0.00 | 87.80 -2.53 0.00 | 81.88 0.16 0.00 | 99.95 -3.73 0.00 | 128.56 -4.52 0.00 | 118.75 -3.80 0.00 | 123.60 -4.09 0.00 | 102.17 -3.16 0.00 | 85.50 -3.56 0.00 | 77.24 -2.88 0.00 | 79.49 -4.10 0.00 |
| MILLIKEN___1 23584 | 70.52 -2.94 0.00 | 64.01 -2.74 0.00 | 61.94 -3.67 -0.01 | 62.98 -2.62 0.00 | 62.06 -2.72 0.00 | 71.20 -2.74 0.00 | 97.21 -2.39 0.00 | 98.52 -3.15 0.00 | 105.22 -2.59 0.00 | 104.50 -2.57 0.00 | 98.28 -2.73 0.00 | 101.24 -3.02 0.00 | 92.24 -3.15 0.00 | 89.32 -3.05 0.00 | 86.99 -3.34 0.00 | 78.04 -3.68 0.00 | 99.43 -4.25 0.00 | 129.22 -3.86 0.00 | 118.87 -3.68 0.00 | 123.98 -3.70 0.00 | 101.64 -3.69 0.00 | 85.85 -3.21 0.00 | 76.60 -3.53 0.00 | 80.58 -3.01 0.00 |
| MILLIKEN___2 23585 | 70.52 -2.94 0.00 | 64.01 -2.74 0.00 | 61.94 -3.67 -0.01 | 62.98 -2.62 0.00 | 62.06 -2.72 0.00 | 71.20 -2.74 0.00 | 97.21 -2.39 0.00 | 98.52 -3.15 0.00 | 105.22 -2.59 0.00 | 104.50 -2.57 0.00 | 98.28 -2.73 0.00 | 101.24 -3.02 0.00 | 92.24 -3.15 0.00 | 89.32 -3.05 0.00 | 86.99 -3.34 0.00 | 78.04 -3.68 0.00 | 99.43 -4.25 0.00 | 129.22 -3.86 0.00 | 118.87 -3.68 0.00 | 123.98 -3.70 0.00 | 101.64 -3.69 0.00 | 85.85 -3.21 0.00 | 76.60 -3.53 0.00 | 80.58 -3.01 0.00 |
| MILLIKEN___DIESEL 23629 | 70.52 -2.94 0.00 | 64.01 -2.74 0.00 | 61.94 -3.67 -0.01 | 62.98 -2.62 0.00 | 62.06 -2.72 0.00 | 71.20 -2.74 0.00 | 97.21 -2.39 0.00 | 98.52 -3.15 0.00 | 105.22 -2.59 0.00 | 104.50 -2.57 0.00 | 98.28 -2.73 0.00 | 101.24 -3.02 0.00 | 92.24 -3.15 0.00 | 89.32 -3.05 0.00 | 86.99 -3.34 0.00 | 78.04 -3.68 0.00 | 99.43 -4.25 0.00 | 129.22 -3.86 0.00 | 118.87 -3.68 0.00 | 123.98 -3.70 0.00 | 101.64 -3.69 0.00 | 85.85 -3.21 0.00 | 76.60 -3.53 0.00 | 80.58 -3.01 0.00 |
| MILLSEAT___LFGE 323607 | 75.52 2.06 0.00 | 68.81 2.07 0.00 | 64.43 -1.18 -0.01 | 67.44 1.84 0.00 | 66.47 1.68 0.00 | 75.93 2.00 0.00 | 102.39 2.79 0.00 | 98.12 -3.56 0.00 | 105.00 -2.80 0.00 | 104.08 -3.00 0.00 | 98.08 -2.93 0.00 | 100.83 -3.44 0.00 | 92.33 -3.05 0.00 | 89.23 -3.14 0.00 | 87.17 -3.16 0.00 | 75.42 -6.29 0.00 | 94.14 -9.54 0.00 | 121.24 -11.84 0.00 | 111.27 -11.27 0.00 | 116.06 -11.62 0.00 | 95.11 -10.22 0.00 | 82.91 -6.15 0.00 | 75.47 -4.65 0.00 | 83.76 0.17 0.00 |
| MODEL_CITY_ENERGY 24167 | 74.78 1.32 0.00 | 68.08 1.33 0.00 | 63.51 -2.10 -0.01 | 66.72 1.12 0.00 | 65.75 0.97 0.00 | 74.97 1.04 0.00 | 100.80 1.20 0.00 | 85.81 -5.90 9.96 | 42.60 -5.61 59.60 | 42.61 -5.67 58.79 | 39.41 -5.56 56.05 | 37.53 -5.84 60.90 | 36.95 -5.34 53.09 | 36.92 -5.26 50.18 | 36.81 -5.24 48.28 | 73.38 -8.34 0.00 | 91.03 -12.65 0.00 | 117.11 -15.97 0.00 | 107.60 -14.95 0.00 | 112.11 -15.58 0.00 | 91.84 -13.48 0.00 | 80.42 -8.64 0.00 | 73.71 -6.41 0.00 | 82.33 -1.25 0.00 |
| MODERN_LFGE___ 323580 | 74.78 1.32 0.00 | 68.08 1.33 0.00 | 63.51 -2.10 -0.01 | 66.72 1.12 0.00 | 65.75 0.97 0.00 | 74.97 1.04 0.00 | 100.80 1.20 0.00 | 85.81 -5.90 9.96 | 42.60 -5.61 59.60 | 42.61 -5.67 58.79 | 39.41 -5.56 56.05 | 37.53 -5.84 60.90 | 36.95 -5.34 53.09 | 36.92 -5.26 50.18 | 36.81 -5.24 48.28 | 73.38 -8.34 0.00 | 91.03 -12.65 0.00 | 117.11 -15.97 0.00 | 107.60 -14.95 0.00 | 112.11 -15.58 0.00 | 91.84 -13.48 0.00 | 80.42 -8.64 0.00 | 73.71 -6.41 0.00 | 82.33 -1.25 0.00 |
| MOHAWK_PAPER___DRP 24187 | 78.01 4.55 0.00 | 71.01 4.27 0.00 | 69.68 4.00 -0.07 | 69.80 4.20 0.00 | 69.06 4.28 0.00 | 78.44 4.51 0.00 | 105.08 5.48 0.00 | 107.47 5.80 0.00 | 113.95 6.15 0.00 | 113.28 6.21 0.00 | 106.97 5.96 0.00 | 110.31 6.05 0.00 | 101.01 5.63 0.00 | 97.82 5.45 0.00 | 95.66 5.33 0.00 | 86.86 5.15 0.00 | 110.32 6.64 0.00 | 141.06 7.98 0.00 | 129.29 6.74 0.00 | 134.83 7.15 0.00 | 111.01 5.69 0.00 | 93.60 4.54 0.00 | 84.21 4.09 0.00 | 87.52 3.93 0.00 |

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| MONGAUP___HYD 23641 | 78.82 5.36 0.00 | 71.41 4.67 0.00 | 69.92 4.26 -0.05 | 70.00 4.40 0.00 | 68.99 4.21 0.00 | 79.04 5.10 0.00 | 106.18 6.57 0.00 | 109.20 7.52 0.00 | 116.11 8.30 0.00 | 115.11 8.03 0.00 | 108.59 7.58 0.00 | 111.57 7.30 0.00 | 102.31 6.96 0.03 | 99.20 6.84 0.00 | 97.19 6.86 0.00 | 88.09 6.37 0.00 | 112.60 8.92 0.00 | 144.79 11.71 0.00 | 133.46 10.91 0.00 | 139.05 11.36 0.00 | 114.70 9.37 0.00 | 96.81 7.75 0.00 | 86.61 6.49 0.00 | 89.44 5.85 0.00 |
| MONTAUK___DIESEL 23721 | 83.15 9.70 0.00 | 74.81 8.08 0.00 | 73.27 7.61 -0.05 | 73.28 7.68 0.00 | 72.42 7.64 0.00 | 83.62 9.69 0.00 | 111.35 11.75 0.00 | 114.79 13.12 0.00 | 122.47 14.66 0.00 | 125.48 16.92 -1.49 | 117.59 14.95 -1.63 | 120.33 14.70 -1.36 | 110.59 13.54 -1.66 | 107.59 13.30 -1.92 | 104.79 13.28 -1.18 | 96.00 12.18 -2.11 | 125.54 18.87 -2.99 | 157.83 24.22 -0.53 | 152.49 23.53 -6.41 | 152.79 24.52 -0.59 | 126.58 19.59 -1.67 | 106.37 15.50 -1.82 | 94.11 12.10 -1.89 | 96.42 12.54 -0.29 |
| MUNSVILLE_WIND_PWR 323609 | 76.54 3.09 0.00 | 69.48 2.74 0.00 | 67.39 1.77 -0.00 | 68.62 3.02 0.00 | 67.44 2.66 0.00 | 77.48 3.55 0.00 | 105.88 6.27 0.00 | 107.57 5.90 0.00 | 114.82 7.01 0.00 | 113.82 6.75 0.00 | 107.17 6.16 0.00 | 110.42 6.15 0.00 | 100.35 4.96 0.00 | 97.26 4.90 0.00 | 94.76 4.43 0.00 | 84.99 3.27 0.00 | 108.66 4.98 0.00 | 141.60 8.52 0.00 | 130.02 7.48 0.00 | 135.22 7.53 0.00 | 111.01 5.69 0.00 | 93.51 4.45 0.00 | 83.09 2.96 0.00 | 87.18 3.59 0.00 |
| N SALMON___HYD 24042 | 71.25 -2.20 0.00 | 64.47 -2.27 0.00 | 64.82 -0.79 0.00 | 63.57 -2.03 0.00 | 63.16 -1.62 0.00 | 72.38 -1.55 0.00 | 98.90 -0.70 0.00 | 103.20 1.53 0.00 | 108.78 0.97 0.00 | 108.04 0.96 0.00 | 101.82 0.81 0.00 | 105.52 1.25 0.00 | 96.15 0.76 0.00 | 92.83 0.46 0.00 | 90.78 0.45 0.00 | 83.02 1.31 0.00 | 103.68 0.00 0.00 | 133.08 0.00 0.00 | 123.53 0.98 0.00 | 128.71 1.02 0.00 | 106.38 1.05 0.00 | 89.06 0.00 0.00 | 79.24 -0.88 0.00 | 81.41 -2.17 0.00 |
| N.E_GEN_SANDY PD 24062 | 78.38 4.92 0.00 | 71.28 4.54 0.00 | 70.00 4.33 -0.07 | 70.00 4.40 0.00 | 69.19 4.41 0.00 | 78.67 4.73 0.00 | 105.28 5.68 0.00 | 107.98 6.30 0.00 | 114.38 6.58 0.00 | 113.71 6.64 0.00 | 107.27 6.26 0.00 | 110.52 6.26 0.00 | 101.30 5.91 0.00 | 98.09 5.73 0.00 | 96.11 5.78 0.00 | 87.36 5.64 0.00 | 111.35 7.67 0.00 | 142.53 9.45 0.00 | 131.25 8.70 0.00 | 136.75 9.07 0.00 | 112.70 7.37 0.00 | 95.20 6.15 0.00 | 87.94 5.21 -2.61 | 88.52 4.93 0.00 |
| NARROWS_GT1_1 24228 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| NARROWS_GT1_2 24229 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| NARROWS_GT1_3 24230 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| NARROWS_GT1_4 24231 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| NARROWS_GT1_5 24232 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| NARROWS_GT1_6 24233 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| NARROWS_GT1_7 24234 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| NARROWS_GT1_8 24235 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| NARROWS_GT2_1 24236 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| NARROWS_GT2_2 24237 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| NARROWS_GT2_3 24238 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |

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| NARROWS_GT2_4 24239 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| NARROWS_GT2_5 24240 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| NARROWS_GT2_6 24241 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| NARROWS_GT2_7 24242 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| NARROWS_GT2_8 24243 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| NEG CAPITAL___MECHNVIL 23645 | 78.75 5.29 0.00 | 71.68 4.94 0.00 | 70.33 4.66 -0.07 | 70.52 4.92 0.00 | 69.97 5.18 0.00 | 79.33 5.40 0.00 | 106.27 6.67 0.00 | 109.10 7.42 0.00 | 115.79 7.98 0.00 | 115.11 8.03 0.00 | 108.69 7.68 0.00 | 111.98 7.72 0.00 | 102.54 7.15 0.00 | 99.20 6.84 0.00 | 97.01 6.68 0.00 | 88.25 6.54 0.00 | 112.91 9.23 0.00 | 144.52 11.44 0.00 | 132.48 9.93 0.00 | 138.28 10.60 0.00 | 113.54 8.22 0.00 | 95.47 6.41 0.00 | 85.65 5.53 0.00 | 88.85 5.27 0.00 |
| NEG CENTRAL_HIGH_ACRES 23767 | 72.43 -1.03 0.00 | 65.94 -0.80 0.00 | 63.12 -2.49 -0.01 | 64.69 -0.92 0.00 | 63.81 -0.97 0.00 | 72.90 -1.04 0.00 | 98.61 -1.00 0.00 | 97.51 -4.17 0.00 | 104.03 -3.77 0.00 | 103.22 -3.85 0.00 | 97.27 -3.74 0.00 | 100.20 -4.07 0.00 | 91.57 -3.82 0.00 | 88.58 -3.79 0.00 | 86.54 -3.79 0.00 | 76.65 -5.07 0.00 | 96.84 -6.84 0.00 | 124.83 -8.25 0.00 | 114.83 -7.72 0.00 | 119.64 -8.04 0.00 | 98.27 -7.06 0.00 | 84.16 -4.90 0.00 | 76.03 -4.09 0.00 | 82.08 -1.50 0.00 |
| NEG CENTRAL___DRP 24199 | 73.53 0.07 0.00 | 66.81 0.07 0.00 | 64.56 -1.05 -0.01 | 65.67 0.07 0.00 | 64.78 0.00 0.00 | 74.08 0.15 0.00 | 100.30 0.70 0.00 | 100.96 -0.71 0.00 | 107.59 -0.22 0.00 | 106.75 -0.32 0.00 | 100.61 -0.40 0.00 | 103.64 -0.63 0.00 | 94.62 -0.76 0.00 | 91.63 -0.74 0.00 | 89.34 -0.99 0.00 | 79.84 -1.88 0.00 | 101.30 -2.38 0.00 | 130.68 -2.40 0.00 | 120.47 -2.08 0.00 | 125.51 -2.17 0.00 | 103.11 -2.21 0.00 | 87.63 -1.42 0.00 | 78.68 -1.44 0.00 | 83.59 0.00 0.00 |
| NEG CENTRAL___INDECK 23768 | 74.41 0.95 0.00 | 67.68 0.93 0.00 | 64.69 -0.92 -0.01 | 66.46 0.85 0.00 | 65.56 0.78 0.00 | 75.34 1.40 0.00 | 102.59 2.99 0.00 | 101.98 0.31 0.00 | 109.21 1.40 0.00 | 108.36 1.28 0.00 | 102.02 1.01 0.00 | 104.89 0.63 0.00 | 95.77 0.38 0.00 | 92.65 0.28 0.00 | 90.24 -0.09 0.00 | 79.59 -2.12 0.00 | 100.68 -3.01 0.00 | 130.55 -2.53 0.00 | 120.10 -2.45 0.00 | 125.26 -2.43 0.00 | 102.80 -2.53 0.00 | 87.63 -1.42 0.00 | 78.44 -1.68 0.00 | 83.92 0.33 0.00 |
| NEG CENTRAL___SENECA 23627 | 74.05 0.59 0.00 | 67.28 0.53 0.00 | 64.76 -0.85 -0.01 | 66.13 0.52 0.00 | 65.24 0.45 0.00 | 74.75 0.81 0.00 | 101.49 1.89 0.00 | 101.78 0.10 0.00 | 108.67 0.86 0.00 | 107.82 0.75 0.00 | 101.52 0.51 0.00 | 104.48 0.21 0.00 | 95.48 0.10 0.00 | 92.37 0.00 0.00 | 90.06 -0.27 0.00 | 80.08 -1.63 0.00 | 101.50 -2.18 0.00 | 131.08 -2.00 0.00 | 120.83 -1.72 0.00 | 126.02 -1.66 0.00 | 103.54 -1.79 0.00 | 87.99 -1.07 0.00 | 78.84 -1.28 0.00 | 83.84 0.25 0.00 |
| NEG CENTRAL___STATE_STREET 24147 | 73.68 0.22 0.00 | 66.88 0.13 0.00 | 64.69 -0.92 -0.01 | 65.80 0.20 0.00 | 64.85 0.06 0.00 | 74.30 0.37 0.00 | 100.90 1.29 0.00 | 101.88 0.20 0.00 | 108.67 0.86 0.00 | 107.93 0.86 0.00 | 101.62 0.61 0.00 | 104.68 0.42 0.00 | 95.58 0.19 0.00 | 92.46 0.09 0.00 | 90.15 -0.18 0.00 | 80.74 -0.98 0.00 | 102.54 -1.14 0.00 | 132.81 -0.27 0.00 | 122.30 -0.25 0.00 | 127.56 -0.13 0.00 | 104.69 -0.63 0.00 | 88.70 -0.36 0.00 | 79.48 -0.64 0.00 | 84.09 0.50 0.00 |
| NEG MILLWOOD___DRP 24198 | 78.97 5.51 0.00 | 71.41 4.67 0.00 | 69.93 4.26 -0.06 | 69.93 4.33 0.00 | 68.67 3.89 0.00 | 78.96 5.03 0.00 | 105.38 5.78 0.00 | 109.40 7.73 0.00 | 115.89 8.09 0.00 | 115.11 8.03 0.00 | 108.59 7.58 0.00 | 111.57 7.30 0.00 | 102.36 6.96 -0.01 | 99.20 6.84 0.00 | 97.10 6.77 0.00 | 88.09 6.37 0.00 | 112.91 9.23 0.00 | 145.06 11.98 0.00 | 133.58 11.03 0.00 | 139.30 11.62 0.00 | 114.91 9.58 0.00 | 96.90 7.84 0.00 | 86.85 6.73 0.00 | 89.77 6.19 0.00 |
| NEG NORTH_FLCN_SEA 23793 | 69.64 -3.82 0.00 | 62.94 -3.80 0.00 | 63.31 -2.30 0.00 | 62.06 -3.54 0.00 | 61.54 -3.24 0.00 | 70.75 -3.18 0.00 | 96.41 -3.19 0.00 | 100.05 -1.63 0.00 | 105.98 -1.83 0.00 | 105.25 -1.82 0.00 | 99.09 -1.92 0.00 | 102.60 -1.67 0.00 | 93.48 -1.91 0.00 | 90.34 -2.03 0.00 | 88.43 -1.90 0.00 | 80.25 -1.47 0.00 | 101.09 -2.59 0.00 | 129.75 -3.33 0.00 | 120.22 -2.33 0.00 | 125.39 -2.30 0.00 | 103.75 -1.58 0.00 | 87.19 -1.87 0.00 | 77.40 -2.72 0.00 | 79.58 -4.01 0.00 |
| NEG NORTH_KES_CHATGAY 23792 | 70.45 -3.01 0.00 | 63.80 -2.94 0.00 | 64.16 -1.44 0.00 | 62.85 -2.76 0.00 | 62.26 -2.53 0.00 | 71.49 -2.44 0.00 | 97.41 -2.19 0.00 | 100.96 -0.71 0.00 | 106.84 -0.97 0.00 | 106.11 -0.96 0.00 | 100.00 -1.01 0.00 | 103.54 -0.73 0.00 | 94.43 -0.95 0.00 | 91.35 -1.02 0.00 | 89.34 -0.99 0.00 | 81.14 -0.57 0.00 | 102.23 -1.45 0.00 | 131.08 -2.00 0.00 | 121.45 -1.10 0.00 | 126.53 -1.15 0.00 | 104.59 -0.74 0.00 | 87.72 -1.34 0.00 | 78.28 -1.84 0.00 | 80.50 -3.09 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 70.37 -3.09 0.00 | 63.60 -3.14 0.00 | 63.96 -1.64 0.00 | 62.72 -2.89 0.00 | 62.19 -2.59 0.00 | 71.57 -2.37 0.00 | 97.61 -1.99 0.00 | 101.27 -0.41 0.00 | 107.27 -0.54 0.00 | 106.54 -0.54 0.00 | 100.30 -0.71 0.00 | 103.85 -0.42 0.00 | 94.62 -0.76 0.00 | 91.35 -1.02 0.00 | 89.43 -0.90 0.00 | 81.14 -0.57 0.00 | 102.23 -1.45 0.00 | 131.22 -1.86 0.00 | 121.69 -0.86 0.00 | 126.92 -0.77 0.00 | 104.91 -0.42 0.00 | 88.08 -0.98 0.00 | 78.20 -1.92 0.00 | 80.41 -3.18 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 70.37 -3.09 0.00 | 63.60 -3.14 0.00 | 63.96 -1.64 0.00 | 62.72 -2.89 0.00 | 62.19 -2.59 0.00 | 71.57 -2.37 0.00 | 97.61 -1.99 0.00 | 101.27 -0.41 0.00 | 107.27 -0.54 0.00 | 106.54 -0.54 0.00 | 100.30 -0.71 0.00 | 103.85 -0.42 0.00 | 94.62 -0.76 0.00 | 91.35 -1.02 0.00 | 89.43 -0.90 0.00 | 81.14 -0.57 0.00 | 102.23 -1.45 0.00 | 131.22 -1.86 0.00 | 121.69 -0.86 0.00 | 126.92 -0.77 0.00 | 104.91 -0.42 0.00 | 88.08 -0.98 0.00 | 78.20 -1.92 0.00 | 80.41 -3.18 0.00 |

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|---------------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|
| NEG NORTH___PLATTSBURG 23628 | 70.37 -3.09 0.00 | 63.60 -3.14 0.00 | 63.96 -1.64 0.00 | 62.72 -2.89 0.00 | 62.19 -2.59 0.00 | 71.57 -2.37 0.00 | 97.61 -1.99 0.00 | 101.27 -0.41 0.00 | 107.27 -0.54 0.00 | 106.54 -0.54 0.00 | 100.30 -0.71 0.00 | 103.85 -0.42 0.00 | 94.62 -0.76 0.00 | 91.35 -1.02 0.00 | 89.43 -0.90 0.00 | 81.14 -0.57 0.00 | 102.23 -1.45 0.00 | 131.22 -1.86 0.00 | 121.69 -0.86 0.00 | 126.92 -0.77 0.00 | 104.91 -0.42 0.00 | 88.08 -0.98 0.00 | 78.20 -1.92 0.00 | 80.41 -3.18 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 74.85 1.40 0.00 | 68.14 1.40 0.00 | 63.64 -1.97 -0.01 | 66.79 1.18 0.00 | 65.82 1.04 0.00 | 75.12 1.18 0.00 | 101.00 1.39 0.00 | 86.02 -5.69 9.96 | 42.81 -5.39 59.60 | 42.82 -5.46 58.79 | 39.71 -5.25 56.05 | 37.74 -5.63 60.90 | 37.14 -5.15 53.09 | 37.11 -5.08 50.18 | 37.08 -4.97 48.28 | 73.46 -8.25 0.00 | 91.24 -12.44 0.00 | 117.24 -15.84 0.00 | 107.72 -14.83 0.00 | 112.23 -15.45 0.00 | 92.06 -13.27 0.00 | 80.51 -8.55 0.00 | 73.87 -6.25 0.00 | 82.42 -1.17 0.00 |
| NEG WEST___LANCASTR 23811 | 73.38 -0.07 0.00 | 66.74 0.00 0.00 | 62.86 -2.76 -0.01 | 65.47 -0.13 0.00 | 64.46 -0.32 0.00 | 73.64 -0.30 0.00 | 99.10 -0.50 0.00 | 86.02 -5.69 9.96 | 43.14 -5.07 59.60 | 43.25 -5.03 58.79 | 40.12 -4.85 56.05 | 38.05 -5.32 60.90 | 37.43 -4.86 53.09 | 37.48 -4.71 50.18 | 37.35 -4.70 48.28 | 74.12 -7.60 0.00 | 92.38 -11.30 0.00 | 118.97 -14.11 0.00 | 109.44 -13.11 0.00 | 114.15 -13.53 0.00 | 93.64 -11.69 0.00 | 81.13 -7.93 0.00 | 73.63 -6.49 0.00 | 80.75 -2.84 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 74.63 1.18 0.00 | 67.88 1.13 0.00 | 65.88 0.26 -0.02 | 66.65 1.05 0.00 | 65.75 0.97 0.00 | 75.04 1.11 0.00 | 101.10 1.49 0.00 | 102.39 0.71 0.00 | 108.89 1.08 0.00 | 108.15 1.07 0.00 | 101.92 0.91 0.00 | 105.10 0.83 0.00 | 96.05 0.67 0.00 | 93.11 0.74 0.00 | 90.87 0.54 0.00 | 81.39 -0.33 0.00 | 103.27 -0.41 0.00 | 133.08 0.00 0.00 | 122.55 0.00 0.00 | 127.68 0.00 0.00 | 105.12 -0.21 0.00 | 89.15 0.09 0.00 | 80.04 -0.08 0.00 | 84.26 0.67 0.00 |
| NEG___GEN_MONROE 24207 | 75.15 1.69 0.00 | 68.48 1.74 0.00 | 64.95 -0.66 -0.01 | 67.18 1.57 0.00 | 66.27 1.49 0.00 | 75.78 1.85 0.00 | 102.59 2.99 0.00 | 100.25 -1.42 0.00 | 107.16 -0.65 0.00 | 106.22 -0.86 0.00 | 100.10 -0.91 0.00 | 103.02 -1.25 0.00 | 94.15 -1.24 0.00 | 90.98 -1.39 0.00 | 88.88 -1.45 0.00 | 78.04 -3.68 0.00 | 98.19 -5.50 0.00 | 126.69 -6.39 0.00 | 116.42 -6.13 0.00 | 121.30 -6.38 0.00 | 99.64 -5.69 0.00 | 85.85 -3.21 0.00 | 77.56 -2.56 0.00 | 84.67 1.09 0.00 |
| NEPA___ENERGY 23901 | 71.84 -1.62 0.00 | 65.41 -1.33 0.00 | 62.20 -3.41 -0.01 | 64.16 -1.44 0.00 | 63.16 -1.62 0.00 | 72.16 -1.77 0.00 | 97.11 -2.49 0.00 | 85.41 -6.30 9.96 | 42.38 -5.82 59.60 | 42.39 -5.89 58.79 | 39.31 -5.66 56.05 | 37.12 -6.26 60.90 | 36.38 -5.91 53.09 | 36.65 -5.54 50.18 | 36.54 -5.51 48.28 | 73.63 -8.09 0.00 | 92.17 -11.51 0.00 | 118.84 -14.24 0.00 | 109.31 -13.24 0.00 | 113.89 -13.79 0.00 | 93.64 -11.69 0.00 | 80.60 -8.46 0.00 | 72.75 -7.37 0.00 | 78.74 -4.85 0.00 |
| NEVERSINK___HYD 23608 | 79.11 5.66 0.00 | 71.81 5.07 0.00 | 70.31 4.66 -0.05 | 70.52 4.92 0.00 | 69.38 4.60 0.00 | 79.40 5.47 0.00 | 106.77 7.17 0.00 | 109.40 7.73 0.00 | 116.43 8.62 0.00 | 115.43 8.35 0.00 | 108.79 7.78 0.00 | 111.88 7.61 0.00 | 102.44 7.06 0.00 | 99.11 6.74 0.00 | 97.10 6.77 0.00 | 88.09 6.37 0.00 | 112.39 8.71 0.00 | 144.39 11.31 0.00 | 133.09 10.54 0.00 | 138.66 10.98 0.00 | 114.38 9.06 0.00 | 96.72 7.66 0.00 | 86.61 6.49 0.00 | 89.61 6.02 0.00 |
| NEWTON___FALLS_HYD 23847 | 69.71 -3.75 0.00 | 63.27 -3.47 0.00 | 62.78 -2.82 0.00 | 62.32 -3.28 0.00 | 62.00 -2.79 0.00 | 70.46 -3.47 0.00 | 95.42 -4.18 0.00 | 100.15 -1.53 0.00 | 104.36 -3.45 0.00 | 103.65 -3.43 0.00 | 97.68 -3.33 0.00 | 101.76 -2.50 0.00 | 92.52 -2.86 0.00 | 89.50 -2.86 0.00 | 87.44 -2.89 0.00 | 81.88 0.16 0.00 | 100.26 -3.42 0.00 | 129.22 -3.86 0.00 | 119.12 -3.43 0.00 | 123.98 -3.70 0.00 | 102.17 -3.16 0.00 | 85.85 -3.21 0.00 | 77.24 -2.88 0.00 | 79.99 -3.59 0.00 |
| NIAGARA___ 23760 | 74.34 0.88 0.00 | 67.61 0.87 0.00 | 63.18 -2.43 -0.01 | 66.33 0.72 0.00 | 65.37 0.58 0.00 | 74.53 0.59 0.00 | 100.00 0.40 0.00 | 85.00 -6.71 9.96 | 41.52 -6.68 59.60 | 41.54 -6.75 58.79 | 38.50 -6.46 56.05 | 36.49 -6.88 60.90 | 36.00 -6.30 53.09 | 36.00 -6.19 50.18 | 36.00 -6.05 48.28 | 72.73 -8.99 0.00 | 90.31 -13.37 0.00 | 116.05 -17.03 0.00 | 106.50 -16.05 0.00 | 111.08 -16.60 0.00 | 91.00 -14.32 0.00 | 79.71 -9.35 0.00 | 73.15 -6.97 0.00 | 81.83 -1.76 0.00 |
| NINE_MILE_1 23575 | 71.55 -1.91 0.00 | 64.94 -1.80 0.00 | 63.38 -2.23 0.00 | 63.83 -1.77 0.00 | 63.03 -1.75 0.00 | 71.72 -2.22 0.00 | 96.51 -3.09 0.00 | 97.81 -3.86 0.00 | 103.93 -3.88 0.00 | 103.11 -3.96 0.00 | 97.27 -3.74 0.00 | 100.30 -3.96 0.00 | 91.76 -3.62 0.00 | 88.86 -3.51 0.00 | 86.81 -3.52 0.00 | 78.28 -3.43 0.00 | 99.22 -4.46 0.00 | 127.49 -5.59 0.00 | 117.40 -5.15 0.00 | 122.32 -5.36 0.00 | 100.80 -4.53 0.00 | 85.41 -3.65 0.00 | 77.16 -2.96 0.00 | 81.83 -1.76 0.00 |
| NINE_MILE_2 23744 | 71.55 -1.91 0.00 | 64.94 -1.80 0.00 | 63.44 -2.16 0.00 | 63.83 -1.77 0.00 | 63.03 -1.75 0.00 | 71.72 -2.22 0.00 | 96.51 -3.09 0.00 | 97.81 -3.86 0.00 | 103.93 -3.88 0.00 | 103.11 -3.96 0.00 | 97.27 -3.74 0.00 | 100.41 -3.86 0.00 | 91.76 -3.62 0.00 | 88.86 -3.51 0.00 | 86.81 -3.52 0.00 | 78.28 -3.43 0.00 | 99.22 -4.46 0.00 | 127.49 -5.59 0.00 | 117.40 -5.15 0.00 | 122.32 -5.36 0.00 | 100.80 -4.53 0.00 | 85.41 -3.65 0.00 | 77.16 -2.96 0.00 | 81.83 -1.76 0.00 |
| NM_CAPITAL___DRP 24208 | 77.79 4.33 0.00 | 70.81 4.07 0.00 | 69.48 3.81 -0.07 | 69.61 4.00 0.00 | 68.80 4.02 0.00 | 78.15 4.21 0.00 | 104.58 4.98 0.00 | 106.96 5.29 0.00 | 113.41 5.61 0.00 | 112.75 5.67 0.00 | 106.36 5.35 0.00 | 109.69 5.42 0.00 | 100.54 5.15 0.00 | 97.36 4.99 0.00 | 95.21 4.88 0.00 | 86.46 4.74 0.00 | 109.38 5.70 0.00 | 139.73 6.65 0.00 | 128.06 5.51 0.00 | 133.43 5.75 0.00 | 109.96 4.63 0.00 | 92.80 3.74 0.00 | 83.65 3.53 0.00 | 86.93 3.34 0.00 |
| NM_CENTRAL___DRP 24181 | 73.02 -0.44 0.00 | 66.27 -0.47 0.00 | 64.56 -1.05 0.00 | 65.15 -0.46 0.00 | 64.33 -0.45 0.00 | 73.19 -0.74 0.00 | 98.51 -1.10 0.00 | 99.84 -1.83 0.00 | 106.19 -1.62 0.00 | 105.47 -1.61 0.00 | 99.39 -1.62 0.00 | 102.49 -1.77 0.00 | 93.57 -1.81 0.00 | 90.61 -1.75 0.00 | 88.52 -1.81 0.00 | 79.76 -1.96 0.00 | 101.09 -2.59 0.00 | 130.29 -2.79 0.00 | 119.85 -2.70 0.00 | 124.87 -2.81 0.00 | 102.80 -2.53 0.00 | 87.10 -1.96 0.00 | 78.68 -1.44 0.00 | 83.42 -0.17 0.00 |
| NM_FRONTIER___DRP 24179 | 74.85 1.40 0.00 | 68.08 1.33 0.00 | 63.51 -2.10 -0.01 | 66.79 1.18 0.00 | 65.75 0.97 0.00 | 75.04 1.11 0.00 | 100.80 1.20 0.00 | 85.61 -6.10 9.96 | 42.28 -5.93 59.60 | 42.29 -6.00 58.79 | 39.21 -5.76 56.05 | 37.32 -6.05 60.90 | 36.76 -5.53 53.09 | 36.74 -5.45 50.18 | 36.72 -5.33 48.28 | 73.22 -8.50 0.00 | 90.72 -12.96 0.00 | 116.58 -16.50 0.00 | 107.11 -15.44 0.00 | 111.60 -16.09 0.00 | 91.42 -13.90 0.00 | 80.15 -8.91 0.00 | 73.55 -6.57 0.00 | 82.25 -1.34 0.00 |
| NM_ST_REGIS___HYD 24053 | 69.71 -3.75 0.00 | 63.14 -3.60 0.00 | 63.44 -2.16 0.00 | 62.19 -3.41 0.00 | 62.19 -2.59 0.00 | 70.61 -3.33 0.00 | 95.72 -3.88 0.00 | 100.86 -0.81 0.00 | 105.22 -2.59 0.00 | 104.40 -2.68 0.00 | 98.48 -2.53 0.00 | 102.81 -1.46 0.00 | 93.67 -1.72 0.00 | 90.52 -1.85 0.00 | 88.52 -1.81 0.00 | 82.13 0.41 0.00 | 100.88 -2.80 0.00 | 129.62 -3.46 0.00 | 119.85 -2.70 0.00 | 124.87 -2.81 0.00 | 103.11 -2.21 0.00 | 86.39 -2.67 0.00 | 77.72 -2.40 0.00 | 79.83 -3.76 0.00 |
| NORTHPORT___I 23551 | 78.08 4.63 0.00 | 70.54 3.80 0.00 | 69.07 3.41 -0.05 | 68.95 3.35 0.00 | 68.08 3.30 0.00 | 78.29 4.36 0.00 | 104.58 4.98 0.00 | 108.18 6.51 0.00 | 115.03 7.22 0.00 | 117.99 9.42 -1.49 | 111.13 8.48 -1.63 | 113.86 8.24 -1.36 | 104.77 7.73 -1.66 | 102.14 7.85 -1.92 | 99.46 7.95 -1.18 | 91.14 7.35 -2.07 | 117.50 10.99 -2.83 | 147.29 13.71 -0.50 | 142.13 13.24 -6.35 | 142.00 13.79 -0.53 | 117.99 11.16 -1.50 | 99.70 9.08 -1.56 | 89.11 7.37 -1.62 | 91.03 7.19 -0.25 |

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| NORTHPORT___2 23552 | 78.08 4.63 0.00 | 70.54 3.80 0.00 | 69.07 3.41 -0.05 | 68.95 3.35 0.00 | 68.08 3.30 0.00 | 78.29 4.36 0.00 | 104.58 4.98 0.00 | 108.18 6.51 0.00 | 115.03 7.22 0.00 | 117.99 9.42 -1.49 | 111.13 8.48 -1.63 | 113.86 8.24 -1.36 | 104.77 7.73 -1.66 | 102.14 7.85 -1.92 | 99.46 7.95 -1.18 | 91.14 7.35 -2.07 | 117.50 10.99 -2.83 | 147.29 13.71 -0.50 | 142.13 13.24 -6.35 | 142.00 13.79 -0.53 | 117.99 11.16 -1.50 | 99.70 9.08 -1.56 | 89.11 7.37 -1.62 | 91.03 7.19 -0.25 |
| NORTHPORT___3 23553 | 76.24 2.79 0.01 | 68.87 2.14 0.01 | 67.42 1.77 -0.05 | 67.37 1.77 0.01 | 66.46 1.68 0.01 | 76.51 2.59 0.01 | 102.48 2.89 0.01 | 106.04 4.37 0.01 | 112.76 4.96 0.01 | 115.73 7.17 -1.48 | 109.30 6.67 -1.62 | 111.87 6.26 -1.35 | 103.04 6.01 -1.65 | 100.28 6.00 -1.91 | 97.56 6.05 -1.18 | 89.50 5.72 -2.06 | 115.00 8.50 -2.81 | 144.48 10.91 -0.49 | 139.43 10.54 -6.34 | 139.18 10.98 -0.51 | 115.66 8.85 -1.48 | 97.71 7.12 -1.53 | 87.48 5.77 -1.59 | 89.09 5.27 -0.24 |
| NORTHPORT___4 23650 | 76.24 2.79 0.01 | 68.87 2.14 0.01 | 67.42 1.77 -0.05 | 67.37 1.77 0.01 | 66.46 1.68 0.01 | 76.51 2.59 0.01 | 102.48 2.89 0.01 | 106.04 4.37 0.01 | 112.76 4.96 0.01 | 115.73 7.17 -1.48 | 109.30 6.67 -1.62 | 111.87 6.26 -1.35 | 103.04 6.01 -1.65 | 100.28 6.00 -1.91 | 97.56 6.05 -1.18 | 89.50 5.72 -2.06 | 115.00 8.50 -2.81 | 144.48 10.91 -0.49 | 139.43 10.54 -6.34 | 139.18 10.98 -0.51 | 115.66 8.85 -1.48 | 97.71 7.12 -1.53 | 87.48 5.77 -1.59 | 89.09 5.27 -0.24 |
| NORTHPORT___IC 23718 | 78.08 4.63 0.00 | 70.54 3.80 0.00 | 69.07 3.41 -0.05 | 68.95 3.35 0.00 | 68.08 3.30 0.00 | 78.29 4.36 0.00 | 104.58 4.98 0.00 | 108.18 6.51 0.00 | 115.03 7.22 0.00 | 117.99 9.42 -1.49 | 111.13 8.48 -1.63 | 113.86 8.24 -1.36 | 104.77 7.73 -1.66 | 102.14 7.85 -1.92 | 99.46 7.95 -1.18 | 91.14 7.35 -2.07 | 117.50 10.99 -2.83 | 147.29 13.71 -0.50 | 142.13 13.24 -6.35 | 142.00 13.79 -0.53 | 117.99 11.16 -1.50 | 99.70 9.08 -1.56 | 89.11 7.37 -1.62 | 91.03 7.19 -0.25 |
| NPX_GEN_1385_PROXY 323591 | 78.23 4.77 0.00 | 70.61 3.87 0.00 | 69.13 3.48 -0.05 | 69.08 3.48 0.00 | 68.21 3.43 0.00 | 78.44 4.51 0.00 | 104.78 5.18 0.00 | 108.38 6.71 0.00 | 115.24 7.44 0.00 | 118.20 9.64 -1.49 | 111.33 8.69 -1.63 | 113.97 8.34 -1.36 | 104.96 7.92 -1.66 | 102.32 8.04 -1.92 | 99.55 8.04 -1.18 | 91.30 7.52 -2.07 | 117.71 11.20 -2.83 | 147.55 13.97 -0.50 | 142.38 13.48 -6.35 | 142.25 14.05 -0.53 | 118.10 11.27 -1.50 | 99.88 9.26 -1.56 | 89.27 7.53 -1.62 | 91.19 7.36 -0.25 |
| NPX_GEN_CSC 323557 | 79.19 5.73 0.00 | 71.41 4.67 0.00 | 69.92 4.26 -0.05 | 69.87 4.26 0.00 | 69.06 4.28 0.00 | 79.40 5.47 0.00 | 105.08 5.48 0.00 | 108.69 7.02 0.00 | 115.67 7.87 0.00 | 118.63 10.07 -1.49 | 111.02 8.38 -1.63 | 113.55 7.92 -1.36 | 104.48 7.44 -1.66 | 101.86 7.57 -1.92 | 99.19 7.68 -1.18 | 91.10 7.27 -2.11 | 118.28 11.61 -2.98 | 147.72 14.11 -0.53 | 142.81 13.85 -6.41 | 142.70 14.43 -0.59 | 118.47 11.48 -1.66 | 100.30 9.44 -1.81 | 89.21 7.21 -1.88 | 91.57 7.69 -0.29 |
| NSINS_S_GLNS_FALLS 23858 | 78.38 4.92 0.00 | 71.41 4.67 0.00 | 70.14 4.46 -0.07 | 70.33 4.72 0.00 | 69.90 5.12 0.00 | 79.18 5.25 0.00 | 106.47 6.87 0.00 | 110.01 8.34 0.00 | 116.76 8.95 0.00 | 115.96 8.89 0.00 | 109.60 8.59 0.00 | 112.82 8.55 0.00 | 103.21 7.82 0.00 | 99.30 6.93 0.00 | 97.10 6.77 0.00 | 88.50 6.78 0.00 | 113.64 9.95 0.00 | 145.72 12.64 0.00 | 133.70 11.15 0.00 | 139.56 11.87 0.00 | 114.49 9.16 0.00 | 95.92 6.86 0.00 | 85.73 5.61 0.00 | 88.85 5.27 0.00 |
| NUCOR_STEEL___DRP 24197 | 73.24 -0.22 0.00 | 66.47 -0.27 0.00 | 64.30 -1.31 -0.01 | 65.41 -0.20 0.00 | 64.39 -0.39 0.00 | 73.71 -0.22 0.00 | 100.10 0.50 0.00 | 100.96 -0.71 0.00 | 107.81 0.00 0.00 | 106.97 -0.11 0.00 | 100.71 -0.30 0.00 | 103.75 -0.52 0.00 | 94.72 -0.67 0.00 | 91.63 -0.74 0.00 | 89.34 -0.99 0.00 | 80.08 -1.63 0.00 | 101.61 -2.07 0.00 | 131.75 -1.33 0.00 | 121.20 -1.35 0.00 | 126.28 -1.40 0.00 | 103.75 -1.58 0.00 | 87.99 -1.07 0.00 | 78.84 -1.28 0.00 | 83.50 -0.08 0.00 |
| NYISO_LBMP_REFERENCE 24008 | 73.46 0.00 0.00 | 66.74 0.00 0.00 | 65.60 0.00 0.00 | 65.60 0.00 0.00 | 64.78 0.00 0.00 | 73.93 0.00 0.00 | 99.60 0.00 0.00 | 101.67 0.00 0.00 | 107.81 0.00 0.00 | 107.07 0.00 0.00 | 101.01 0.00 0.00 | 104.27 0.00 0.00 | 95.39 0.00 0.00 | 92.37 0.00 0.00 | 90.33 0.00 0.00 | 81.72 0.00 0.00 | 103.68 0.00 0.00 | 133.08 0.00 0.00 | 122.55 0.00 0.00 | 127.68 0.00 0.00 | 105.33 0.00 0.00 | 89.06 0.00 0.00 | 80.12 0.00 0.00 | 83.59 0.00 0.00 |
| NYPA_BRENTWD____GT 24164 | 78.97 5.51 0.00 | 71.28 4.54 0.00 | 69.72 4.07 -0.05 | 69.67 4.07 0.00 | 68.86 4.08 0.00 | 79.18 5.25 0.00 | 105.87 6.27 0.00 | 109.50 7.83 0.00 | 116.54 8.73 0.00 | 119.49 10.92 -1.49 | 112.54 9.90 -1.63 | 115.22 9.59 -1.36 | 106.01 8.97 -1.66 | 103.34 9.05 -1.92 | 100.64 9.12 -1.18 | 92.30 8.42 -2.16 | 119.63 12.75 -3.20 | 149.75 16.10 -0.57 | 144.73 15.69 -6.50 | 144.70 16.34 -0.68 | 120.26 13.06 -1.88 | 101.72 10.51 -2.15 | 90.71 8.33 -2.25 | 92.21 8.28 -0.35 |
| NYPA_GOWANUS____GT5 24156 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.41 13.17 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| NYPA_GOWANUS____GT6 24157 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.41 13.17 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |
| NYPA_HARLEM_RVR__GT1 24160 | 80.30 6.83 -0.01 | 72.69 5.94 -0.01 | 71.18 5.51 -0.06 | 71.25 5.64 -0.01 | 70.17 5.38 -0.01 | 80.37 6.43 -0.01 | 107.48 7.87 -0.01 | 110.94 9.25 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.29 7.77 -1.20 | 109.49 7.19 -20.58 | 118.94 9.95 -5.30 | 146.06 12.64 -0.34 | 135.01 11.89 -0.58 | 143.10 12.39 -3.03 | 116.52 10.64 -0.55 | 98.97 8.82 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| NYPA_HARLEM_RVR__GT2 24161 | 80.30 6.83 -0.01 | 72.69 5.94 -0.01 | 71.18 5.51 -0.06 | 71.25 5.64 -0.01 | 70.17 5.38 -0.01 | 80.37 6.43 -0.01 | 107.48 7.87 -0.01 | 110.94 9.25 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.29 7.77 -1.20 | 109.49 7.19 -20.58 | 118.94 9.95 -5.30 | 146.06 12.64 -0.34 | 135.01 11.89 -0.58 | 143.10 12.39 -3.03 | 116.52 10.64 -0.55 | 98.97 8.82 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| NYPA_KENT____GT 24152 | 80.15 6.68 -0.01 | 72.49 5.74 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.38 7.77 -0.01 | 110.93 9.25 -0.01 | 117.42 9.59 -0.02 | 158.43 9.74 -41.61 | 155.55 9.09 -45.45 | 151.17 8.97 -37.93 | 153.23 8.39 -49.45 | 154.20 8.41 -53.43 | 131.59 8.31 -32.95 | 140.33 7.68 -50.93 | 167.11 10.47 -52.95 | 155.41 13.17 -9.16 | 150.85 12.50 -15.80 | 144.56 13.15 -3.73 | 131.42 11.06 -15.04 | 99.68 9.26 -1.36 | 87.90 7.77 -0.01 | 90.78 7.19 -0.01 |
| NYPA_POUCH1____GT 24155 | 79.49 6.02 -0.01 | 71.96 5.21 -0.01 | 70.46 4.79 -0.06 | 70.47 4.85 -0.01 | 69.46 4.66 -0.01 | 79.56 5.62 -0.01 | 106.67 7.07 0.01 | 110.21 8.54 0.01 | 116.55 8.73 -0.01 | 152.68 8.89 -36.71 | 149.60 8.48 -40.11 | 145.97 8.24 -33.47 | 146.87 7.82 -43.67 | 147.18 7.67 -47.14 | 127.08 7.68 -29.07 | 133.77 7.11 -44.94 | 160.26 9.85 -46.73 | 153.41 12.24 -8.09 | 148.41 11.89 -13.97 | 143.50 12.51 -3.30 | 129.25 10.64 -13.28 | 99.08 8.82 -1.20 | 87.50 7.37 -0.01 | 90.28 6.69 -0.01 |

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| NYPA_VERNON____GT2 24162 | 80.15 6.68 -0.01 | 72.49 5.74 -0.01 | 70.98 5.31 -0.06 | 71.06 5.45 -0.01 | 69.97 5.18 -0.01 | 80.15 6.21 -0.01 | 107.18 7.57 -0.01 | 110.83 9.15 -0.01 | 117.32 9.49 -0.02 | 158.21 9.53 -41.61 | 155.55 9.09 -45.45 | 151.06 8.86 -37.93 | 153.23 8.39 -49.45 | 154.01 8.22 -53.43 | 131.50 8.22 -32.95 | 140.25 7.60 -50.93 | 167.11 10.47 -52.95 | 155.55 13.31 -9.16 | 150.73 12.38 -15.80 | 144.44 13.02 -3.73 | 131.32 10.95 -15.04 | 99.50 9.08 -1.36 | 87.82 7.69 -0.01 | 90.70 7.11 -0.01 |
| NYPA_VERNON____GT3 24163 | 80.15 6.68 -0.01 | 72.49 5.74 -0.01 | 70.98 5.31 -0.06 | 71.06 5.45 -0.01 | 69.97 5.18 -0.01 | 80.15 6.21 -0.01 | 107.18 7.57 -0.01 | 110.83 9.15 -0.01 | 117.32 9.49 -0.02 | 158.21 9.53 -41.61 | 155.55 9.09 -45.45 | 151.06 8.86 -37.93 | 153.23 8.39 -49.45 | 154.01 8.22 -53.43 | 131.50 8.22 -32.95 | 140.25 7.60 -50.93 | 167.11 10.47 -52.95 | 155.55 13.31 -9.16 | 150.73 12.38 -15.80 | 144.44 13.02 -3.73 | 131.32 10.95 -15.04 | 99.50 9.08 -1.36 | 87.82 7.69 -0.01 | 90.70 7.11 -0.01 |
| NYPA____ASTORIA_CC1 323568 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.23 6.28 -0.01 | 107.18 7.57 -0.01 | 110.73 9.05 -0.01 | 117.21 9.38 -0.02 | 158.11 9.42 -41.61 | 155.35 8.89 -45.45 | 150.96 8.76 -37.93 | 153.03 8.20 -49.45 | 153.92 8.13 -53.43 | 131.41 8.13 -32.95 | 140.08 7.44 -50.93 | 167.00 10.37 -52.95 | 155.28 13.04 -9.16 | 150.60 12.25 -15.80 | 144.31 12.90 -3.73 | 131.21 10.85 -15.04 | 99.41 8.99 -1.36 | 87.74 7.61 -0.01 | 90.62 7.02 -0.01 |
| NYPA____ASTORIA_CC2 323569 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.23 6.28 -0.01 | 107.18 7.57 -0.01 | 110.73 9.05 -0.01 | 117.21 9.38 -0.02 | 158.11 9.42 -41.61 | 155.35 8.89 -45.45 | 150.96 8.76 -37.93 | 153.03 8.20 -49.45 | 153.92 8.13 -53.43 | 131.41 8.13 -32.95 | 140.08 7.44 -50.93 | 167.00 10.37 -52.95 | 155.28 13.04 -9.16 | 150.60 12.25 -15.80 | 144.31 12.90 -3.73 | 131.21 10.85 -15.04 | 99.41 8.99 -1.36 | 87.74 7.61 -0.01 | 90.62 7.02 -0.01 |
| NYPA____HOLTSVILL 23794 | 78.67 5.22 0.00 | 71.01 4.27 0.00 | 69.53 3.87 -0.05 | 69.47 3.87 0.00 | 68.60 3.82 0.00 | 78.81 4.88 0.00 | 104.98 5.38 0.00 | 108.59 6.91 0.00 | 115.46 7.65 0.00 | 118.52 9.96 -1.49 | 111.33 8.69 -1.63 | 113.86 8.24 -1.36 | 104.77 7.73 -1.66 | 102.14 7.85 -1.92 | 99.46 7.95 -1.18 | 91.26 7.44 -2.10 | 118.26 11.61 -2.97 | 148.11 14.51 -0.53 | 143.05 14.09 -6.41 | 142.95 14.68 -0.58 | 118.66 11.69 -1.64 | 100.37 9.53 -1.78 | 89.43 7.45 -1.85 | 91.48 7.61 -0.29 |
| NYPA____HELLGATE_GT1 24158 | 80.30 6.83 -0.01 | 72.69 5.94 -0.01 | 71.18 5.51 -0.06 | 71.25 5.64 -0.01 | 70.17 5.38 -0.01 | 80.37 6.43 -0.01 | 107.48 7.87 -0.01 | 110.94 9.25 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.29 7.77 -1.20 | 109.49 7.19 -20.58 | 118.94 9.95 -5.30 | 145.93 12.51 -0.34 | 134.77 11.64 -0.58 | 142.97 12.26 -3.03 | 116.52 10.64 -0.55 | 98.97 8.82 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| NYPA____HELLGATE_GT2 24159 | 80.30 6.83 -0.01 | 72.69 5.94 -0.01 | 71.18 5.51 -0.06 | 71.25 5.64 -0.01 | 70.17 5.38 -0.01 | 80.37 6.43 -0.01 | 107.48 7.87 -0.01 | 110.94 9.25 -0.01 | 116.76 8.95 -0.01 | 120.67 9.10 -4.49 | 112.79 8.59 -3.19 | 114.09 8.45 -1.38 | 112.79 7.92 -9.49 | 102.16 7.85 -1.94 | 99.29 7.77 -1.20 | 109.49 7.19 -20.58 | 118.94 9.95 -5.30 | 145.93 12.51 -0.34 | 134.77 11.64 -0.58 | 142.97 12.26 -3.03 | 116.52 10.64 -0.55 | 98.97 8.82 -1.10 | 87.50 7.37 -0.01 | 90.70 7.11 -0.01 |
| NYS_BARGE____HYD 23848 | 75.00 1.54 0.00 | 68.28 1.54 0.00 | 63.71 -1.90 -0.01 | 66.92 1.31 0.00 | 65.95 1.17 0.00 | 75.26 1.33 0.00 | 101.20 1.59 0.00 | 86.22 -5.49 9.96 | 43.14 -5.07 59.60 | 43.14 -5.14 58.79 | 40.02 -4.95 56.05 | 38.05 -5.32 60.90 | 37.43 -4.86 53.09 | 37.39 -4.80 50.18 | 37.26 -4.79 48.28 | 73.71 -8.01 0.00 | 91.55 -12.13 0.00 | 117.64 -15.44 0.00 | 108.09 -14.46 0.00 | 112.62 -15.07 0.00 | 92.37 -12.96 0.00 | 80.78 -8.28 0.00 | 74.03 -6.09 0.00 | 82.59 -1.00 0.00 |
| O.H_GEN_BRUCE 24063 | 74.27 0.81 0.00 | 67.61 0.87 0.00 | 63.12 -2.49 -0.01 | 66.26 0.66 0.00 | 65.30 0.52 0.00 | 74.45 0.52 0.00 | 100.00 0.40 0.00 | 94.96 -6.71 0.00 | 101.12 -6.68 0.00 | 100.33 -6.75 0.00 | 94.55 -6.46 0.00 | 97.49 -6.78 0.00 | 89.19 -6.20 0.00 | 86.27 -6.10 0.00 | 84.28 -6.05 0.00 | 72.81 -8.91 0.00 | 90.41 -13.27 0.00 | 116.18 -16.90 0.00 | 106.74 -15.81 0.00 | 111.21 -16.47 0.00 | 91.21 -14.11 0.00 | 79.80 -9.26 0.00 | 73.23 -6.89 0.00 | 81.83 -1.76 0.00 |
| OAK_ORCHARD____HYD 24046 | 74.12 0.66 0.00 | 67.48 0.73 0.00 | 64.30 -1.31 -0.01 | 66.19 0.59 0.00 | 65.30 0.52 0.00 | 74.53 0.59 0.00 | 100.80 1.20 0.00 | 99.03 -2.64 0.00 | 105.76 -2.05 0.00 | 104.93 -2.14 0.00 | 98.89 -2.12 0.00 | 101.76 -2.50 0.00 | 93.10 -2.29 0.00 | 89.97 -2.40 0.00 | 87.89 -2.44 0.00 | 77.55 -4.17 0.00 | 97.67 -6.01 0.00 | 125.89 -7.19 0.00 | 115.69 -6.86 0.00 | 120.53 -7.15 0.00 | 99.11 -6.21 0.00 | 85.14 -3.92 0.00 | 77.00 -3.12 0.00 | 83.59 0.00 0.00 |
| OCC_CHEM____DRP 24175 | 74.85 1.40 0.00 | 68.14 1.40 0.00 | 63.51 -2.10 -0.01 | 66.79 1.18 0.00 | 65.82 1.04 0.00 | 75.04 1.11 0.00 | 100.80 1.20 0.00 | 85.61 -6.10 9.96 | 42.38 -5.82 59.60 | 42.39 -5.89 58.79 | 39.21 -5.76 56.05 | 37.32 -6.05 60.90 | 36.76 -5.53 53.09 | 36.74 -5.45 50.18 | 36.72 -5.33 48.28 | 73.22 -8.50 0.00 | 90.72 -12.96 0.00 | 116.58 -16.50 0.00 | 107.11 -15.44 0.00 | 111.60 -16.09 0.00 | 91.42 -13.90 0.00 | 80.15 -8.91 0.00 | 73.63 -6.49 0.00 | 82.25 -1.34 0.00 |
| OLIN_CORP_DRP 24177 | 74.71 1.25 0.00 | 67.94 1.20 0.00 | 63.45 -2.16 -0.01 | 66.65 1.05 0.00 | 65.63 0.84 0.00 | 74.89 0.96 0.00 | 100.60 1.00 0.00 | 85.51 -6.20 9.96 | 42.28 -5.93 59.60 | 42.29 -6.00 58.79 | 39.21 -5.76 56.05 | 37.32 -6.05 60.90 | 36.76 -5.53 53.09 | 36.74 -5.45 50.18 | 36.63 -5.42 48.28 | 73.22 -8.50 0.00 | 90.83 -12.86 0.00 | 116.71 -16.37 0.00 | 107.23 -15.32 0.00 | 111.85 -15.83 0.00 | 91.63 -13.69 0.00 | 80.24 -8.82 0.00 | 73.55 -6.57 0.00 | 82.17 -1.42 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 73.31 -0.15 0.00 | 66.54 -0.20 0.00 | 64.82 -0.79 -0.01 | 65.41 -0.20 0.00 | 64.59 -0.19 0.00 | 73.56 -0.37 0.00 | 99.10 -0.50 0.00 | 100.66 -1.02 0.00 | 107.05 -0.75 0.00 | 106.33 -0.75 0.00 | 100.20 -0.81 0.00 | 103.22 -1.04 0.00 | 94.24 -1.14 0.00 | 91.35 -1.02 0.00 | 89.15 -1.17 0.00 | 80.41 -1.31 0.00 | 102.02 -1.66 0.00 | 131.62 -1.46 0.00 | 121.08 -1.47 0.00 | 126.15 -1.53 0.00 | 103.75 -1.58 0.00 | 87.90 -1.16 0.00 | 79.24 -0.88 0.00 | 83.84 0.25 0.00 |
| ONONDAGA____COGEN 23986 | 73.24 -0.22 0.00 | 66.54 -0.20 0.00 | 64.76 -0.85 -0.01 | 65.41 -0.20 0.00 | 64.52 -0.26 0.00 | 73.49 -0.44 0.00 | 99.00 -0.60 0.00 | 100.15 -1.53 0.00 | 106.51 -1.29 0.00 | 105.79 -1.28 0.00 | 99.70 -1.31 0.00 | 102.81 -1.46 0.00 | 93.86 -1.53 0.00 | 90.89 -1.48 0.00 | 88.79 -1.54 0.00 | 80.16 -1.55 0.00 | 101.50 -2.18 0.00 | 130.82 -2.26 0.00 | 120.34 -2.21 0.00 | 125.51 -2.17 0.00 | 103.22 -2.11 0.00 | 87.63 -1.42 0.00 | 79.16 -0.96 0.00 | 83.76 0.17 0.00 |
| ONTARIO____LFGE 23819 | 74.05 0.59 0.00 | 67.28 0.53 0.00 | 64.76 -0.85 -0.01 | 66.13 0.52 0.00 | 65.24 0.45 0.00 | 74.75 0.81 0.00 | 101.49 1.89 0.00 | 101.78 0.10 0.00 | 108.67 0.86 0.00 | 107.82 0.75 0.00 | 101.52 0.51 0.00 | 104.48 0.21 0.00 | 95.48 0.10 0.00 | 92.37 0.00 0.00 | 90.06 -0.27 0.00 | 80.08 -1.63 0.00 | 101.50 -2.18 0.00 | 131.08 -2.00 0.00 | 120.83 -1.72 0.00 | 126.02 -1.66 0.00 | 103.54 -1.79 0.00 | 87.99 -1.07 0.00 | 78.84 -1.28 0.00 | 83.84 0.25 0.00 |
| OSWEGATCHIE____HYD 24044 | 69.71 -3.75 0.00 | 63.27 -3.47 0.00 | 62.78 -2.82 0.00 | 62.32 -3.28 0.00 | 62.00 -2.79 0.00 | 70.46 -3.47 0.00 | 95.42 -4.18 0.00 | 100.15 -1.53 0.00 | 104.36 -3.45 0.00 | 103.65 -3.43 0.00 | 97.68 -3.33 0.00 | 101.76 -2.50 0.00 | 92.52 -2.86 0.00 | 89.50 -2.86 0.00 | 87.44 -2.89 0.00 | 81.88 0.16 0.00 | 100.26 -3.42 0.00 | 129.22 -3.86 0.00 | 119.12 -3.43 0.00 | 123.98 -3.70 0.00 | 102.17 -3.16 0.00 | 85.85 -3.21 0.00 | 77.24 -2.88 0.00 | 79.99 -3.59 0.00 |

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| OSWEGO___5 23606 | 72.06 -1.40 0.00 | 65.47 -1.27 0.00 | 63.84 -1.77 0.00 | 64.36 -1.25 0.00 | 63.49 -1.30 0.00 | 72.31 -1.63 0.00 | 97.31 -2.29 0.00 | 98.62 -3.05 0.00 | 104.79 -3.02 0.00 | 103.97 -3.11 0.00 | 98.08 -2.93 0.00 | 101.14 -3.13 0.00 | 92.52 -2.86 0.00 | 89.60 -2.77 0.00 | 87.53 -2.80 0.00 | 78.86 -2.86 0.00 | 99.95 -3.73 0.00 | 128.56 -4.52 0.00 | 118.38 -4.17 0.00 | 123.34 -4.34 0.00 | 101.53 -3.79 0.00 | 86.12 -2.94 0.00 | 77.80 -2.32 0.00 | 82.33 -1.25 0.00 |
| OSWEGO___6 23613 | 72.06 -1.40 0.00 | 65.47 -1.27 0.00 | 63.84 -1.77 0.00 | 64.36 -1.25 0.00 | 63.49 -1.30 0.00 | 72.31 -1.63 0.00 | 97.31 -2.29 0.00 | 98.62 -3.05 0.00 | 104.79 -3.02 0.00 | 103.97 -3.11 0.00 | 98.08 -2.93 0.00 | 101.14 -3.13 0.00 | 92.52 -2.86 0.00 | 89.60 -2.77 0.00 | 87.53 -2.80 0.00 | 78.86 -2.86 0.00 | 99.95 -3.73 0.00 | 128.56 -4.52 0.00 | 118.38 -4.17 0.00 | 123.34 -4.34 0.00 | 101.53 -3.79 0.00 | 86.12 -2.94 0.00 | 77.80 -2.32 0.00 | 82.33 -1.25 0.00 |
| OUTOKUMPU-AB___DRP 24206 | 75.37 1.91 0.00 | 68.61 1.87 0.00 | 64.04 -1.57 -0.01 | 67.24 1.64 0.00 | 66.27 1.49 0.00 | 75.63 1.70 0.00 | 101.79 2.19 0.00 | 87.03 -4.68 9.96 | 44.00 -4.20 59.60 | 44.00 -4.28 58.79 | 40.82 -4.14 56.05 | 38.89 -4.48 60.90 | 38.19 -4.10 53.09 | 38.22 -3.97 50.18 | 38.08 -3.97 48.28 | 74.12 -7.60 0.00 | 91.86 -11.82 0.00 | 118.17 -14.90 0.00 | 108.46 -14.09 0.00 | 113.13 -14.56 0.00 | 92.79 -12.53 0.00 | 81.13 -7.93 0.00 | 74.51 -5.61 0.00 | 82.84 -0.75 0.00 |
| OXBOW___ 24026 | 75.22 1.76 0.00 | 68.48 1.74 0.00 | 63.91 -1.71 -0.01 | 67.11 1.51 0.00 | 66.14 1.36 0.00 | 75.49 1.55 0.00 | 101.49 1.89 0.00 | 86.53 -5.19 9.96 | 42.92 -5.28 59.60 | 42.93 -5.35 58.79 | 39.71 -5.25 56.05 | 37.85 -5.53 60.90 | 37.24 -5.06 53.09 | 37.29 -4.90 50.18 | 37.17 -4.88 48.28 | 73.46 -8.25 0.00 | 91.03 -12.65 0.00 | 116.98 -16.10 0.00 | 107.48 -15.07 0.00 | 111.98 -15.71 0.00 | 91.84 -13.48 0.00 | 80.42 -8.64 0.00 | 73.79 -6.33 0.00 | 82.25 -1.34 0.00 |
| PEEKSKILL___ 23653 | 78.75 5.29 0.00 | 71.28 4.54 0.00 | 69.86 4.20 -0.06 | 69.87 4.26 0.00 | 68.86 4.08 0.00 | 78.81 4.88 0.00 | 105.38 5.78 0.00 | 108.89 7.22 0.00 | 115.35 7.55 0.00 | 115.75 7.60 -1.07 | 109.45 7.27 -1.17 | 112.33 7.09 -0.98 | 103.25 6.68 -1.19 | 100.39 6.65 -1.37 | 97.77 6.59 -0.85 | 89.07 6.05 -1.31 | 113.86 8.81 -1.36 | 144.49 11.18 -0.24 | 133.37 10.42 -0.41 | 138.63 10.85 -0.10 | 114.77 9.06 -0.39 | 96.40 7.30 -0.03 | 86.21 6.09 0.00 | 89.11 5.52 0.00 |
| PGE MADISON___WINDPWR 24146 | 76.54 3.09 0.00 | 69.48 2.74 0.00 | 67.39 1.77 -0.02 | 68.62 3.02 0.00 | 67.44 2.66 0.00 | 77.48 3.55 0.00 | 105.88 6.27 0.00 | 107.57 5.90 0.00 | 114.82 7.01 0.00 | 113.82 6.75 0.00 | 107.17 6.16 0.00 | 110.42 6.15 0.00 | 100.35 4.96 0.00 | 97.26 4.90 0.00 | 94.76 4.43 0.00 | 84.99 3.27 0.00 | 108.66 4.98 0.00 | 141.60 8.52 0.00 | 130.02 7.48 0.00 | 135.22 7.53 0.00 | 111.01 5.69 0.00 | 93.51 4.45 0.00 | 83.09 2.96 0.00 | 87.18 3.59 0.00 |
| PIERCEFIELD___HYD 23852 | 69.34 -4.11 0.00 | 62.80 -3.94 0.00 | 63.11 -2.49 0.00 | 61.93 -3.67 0.00 | 61.93 -2.85 0.00 | 70.09 -3.84 0.00 | 94.82 -4.78 0.00 | 100.15 -1.53 0.00 | 104.03 -3.77 0.00 | 103.33 -3.75 0.00 | 97.47 -3.54 0.00 | 101.97 -2.29 0.00 | 92.91 -2.48 0.00 | 89.78 -2.59 0.00 | 87.80 -2.53 0.00 | 81.88 0.16 0.00 | 99.95 -3.73 0.00 | 128.56 -4.52 0.00 | 118.75 -3.80 0.00 | 123.60 -4.09 0.00 | 102.17 -3.16 0.00 | 85.50 -3.56 0.00 | 77.24 -2.88 0.00 | 79.49 -4.10 0.00 |
| PINELAWN_CC_1 323563 | 78.82 5.36 0.00 | 71.21 4.47 0.00 | 69.66 4.00 -0.05 | 69.60 4.00 0.00 | 68.73 3.95 0.00 | 79.11 5.18 0.00 | 106.07 6.47 0.00 | 108.69 7.02 0.00 | 115.46 7.65 0.00 | 118.42 9.85 -1.49 | 111.73 9.09 -1.63 | 114.49 8.86 -1.36 | 105.44 8.39 -1.66 | 102.69 8.41 -1.92 | 99.92 8.40 -1.19 | 91.99 7.84 -2.43 | 119.32 11.41 -4.23 | 148.49 14.64 -0.77 | 143.56 14.09 -6.92 | 143.47 14.68 -1.10 | 119.96 11.69 -2.94 | 102.43 9.53 -3.84 | 92.68 8.49 -4.06 | 92.42 8.19 -0.64 |
| PJM_GEN_KEystone 24065 | 49.00 -1.47 22.99 | 47.00 2.54 22.28 | 47.00 1.64 20.24 | 47.00 2.30 20.90 | 46.92 2.14 20.00 | 56.60 2.66 20.00 | 96.00 2.39 5.99 | 93.00 2.75 11.42 | 89.96 3.13 20.97 | 84.00 3.21 26.29 | 75.00 3.03 29.04 | 71.00 2.71 35.98 | 69.00 2.58 28.96 | 69.00 2.68 26.05 | 69.00 2.62 23.95 | 89.09 1.47 -5.90 | 104.22 -5.60 -6.14 | 116.84 -17.30 -1.06 | 127.32 2.94 -1.83 | 131.18 3.06 -0.43 | 101.49 -5.58 -1.74 | 91.44 2.23 -0.16 | 81.80 1.68 0.00 | 81.50 -2.09 0.00 |
| PJM_GEN_NEPTUNE_PROXY 323594 | 78.01 4.55 0.00 | 70.61 3.87 0.00 | 69.13 3.48 -0.05 | 69.08 3.48 0.00 | 68.15 3.37 0.00 | 78.37 4.44 0.00 | 104.88 5.28 0.00 | 108.48 6.81 0.00 | 115.24 7.44 0.00 | 118.20 9.64 -1.49 | 111.63 8.99 -1.63 | 114.38 8.76 -1.36 | 105.34 8.30 -1.66 | 102.51 8.22 -1.92 | 99.73 8.22 -1.18 | 91.13 7.52 -1.90 | 116.42 10.58 -2.17 | 146.76 13.31 -0.37 | 141.25 12.62 -6.08 | 141.21 13.28 -0.25 | 116.89 10.74 -0.82 | 98.43 8.91 -0.47 | 88.10 7.53 -0.45 | 90.84 7.19 -0.06 |
| PLEASANTVLY___LBMP 24000 | 78.60 5.14 0.00 | 71.21 4.47 0.00 | 69.80 4.13 -0.06 | 69.80 4.20 0.00 | 68.86 4.08 0.00 | 78.67 4.73 0.00 | 105.18 5.58 0.00 | 108.39 6.71 0.00 | 114.92 7.12 0.00 | 114.25 7.17 0.00 | 107.88 6.87 0.00 | 110.94 6.67 0.00 | 101.68 6.30 0.00 | 98.56 6.19 0.00 | 96.56 6.23 0.00 | 87.52 5.80 0.00 | 111.87 8.19 0.00 | 143.46 10.38 0.00 | 132.23 9.68 0.00 | 137.77 10.09 0.00 | 113.65 8.32 0.00 | 95.92 6.86 0.00 | 85.97 5.85 0.00 | 89.02 5.43 0.00 |
| POLETTI___ 23519 | 79.70 6.24 0.00 | 72.15 5.41 0.00 | 70.65 4.99 -0.06 | 70.66 5.05 0.00 | 69.64 4.86 0.00 | 79.77 5.84 0.00 | 106.57 6.97 0.00 | 110.32 8.64 0.00 | 116.99 9.16 -0.02 | 150.29 9.32 -33.90 | 146.93 8.89 -37.03 | 143.93 8.76 -30.90 | 143.93 8.20 -40.34 | 143.93 8.04 -43.53 | 125.22 8.04 -26.85 | 130.57 7.35 -41.49 | 157.29 10.47 -43.14 | 153.85 13.31 -7.46 | 147.80 12.38 -12.87 | 143.62 12.90 -3.04 | 128.22 10.64 -12.25 | 98.89 8.73 -1.11 | 87.41 7.29 0.00 | 90.19 6.60 0.00 |
| PORT_JEFF_3 23555 | 78.38 4.92 0.00 | 70.74 4.00 0.00 | 69.27 3.61 -0.05 | 69.21 3.61 0.00 | 68.34 3.56 0.00 | 78.37 4.44 0.00 | 104.28 4.68 0.00 | 107.77 6.10 0.00 | 114.70 6.90 0.00 | 117.78 9.21 -1.49 | 110.52 7.88 -1.63 | 113.03 7.40 -1.36 | 104.10 7.06 -1.66 | 101.40 7.11 -1.92 | 98.83 7.32 -1.18 | 90.77 6.95 -2.11 | 117.76 11.09 -2.98 | 147.18 13.57 -0.53 | 142.32 13.36 -6.41 | 142.19 13.92 -0.59 | 118.15 11.16 -1.66 | 99.86 8.99 -1.81 | 88.89 6.89 -1.88 | 91.07 7.19 -0.29 |
| PORT_JEFF_4 23616 | 78.38 4.92 0.00 | 70.74 4.00 0.00 | 69.27 3.61 -0.05 | 69.21 3.61 0.00 | 68.34 3.56 0.00 | 78.37 4.44 0.00 | 104.28 4.68 0.00 | 107.77 6.10 0.00 | 114.70 6.90 0.00 | 117.78 9.21 -1.49 | 110.52 7.88 -1.63 | 113.03 7.40 -1.36 | 104.10 7.06 -1.66 | 101.40 7.11 -1.92 | 98.83 7.32 -1.18 | 90.77 6.95 -2.11 | 117.76 11.09 -2.98 | 147.18 13.57 -0.53 | 142.32 13.36 -6.41 | 142.19 13.92 -0.59 | 118.15 11.16 -1.66 | 99.86 8.99 -1.81 | 88.89 6.89 -1.88 | 91.07 7.19 -0.29 |
| PORT_JEFF_IC 23713 | 78.60 5.14 0.00 | 70.88 4.14 0.00 | 69.40 3.74 -0.05 | 69.34 3.74 0.00 | 68.47 3.69 0.00 | 78.59 4.66 0.00 | 104.68 5.08 0.00 | 108.28 6.61 0.00 | 115.24 7.44 0.00 | 118.20 9.64 -1.49 | 111.02 8.38 -1.63 | 113.55 7.92 -1.36 | 104.48 7.44 -1.66 | 101.77 7.48 -1.92 | 99.19 7.68 -1.18 | 91.11 7.27 -2.12 | 118.22 11.51 -3.03 | 147.99 14.37 -0.54 | 143.07 14.09 -6.43 | 142.97 14.68 -0.61 | 118.72 11.69 -1.70 | 100.37 9.44 -1.87 | 89.29 7.21 -1.95 | 91.41 7.52 -0.30 |
| PPL PILGRIM_ST_GT1 24216 | 78.97 5.51 0.00 | 71.28 4.54 0.00 | 69.72 4.07 -0.05 | 69.67 4.07 0.00 | 68.86 4.08 0.00 | 79.18 5.25 0.00 | 105.87 6.27 0.00 | 109.50 7.83 0.00 | 116.54 8.73 0.00 | 119.49 10.92 -1.49 | 112.54 9.90 -1.63 | 115.22 9.59 -1.36 | 106.01 8.97 -1.66 | 103.34 9.05 -1.92 | 100.64 9.12 -1.18 | 92.30 8.42 -2.16 | 119.63 12.75 -3.20 | 149.75 16.10 -0.57 | 144.73 15.69 -6.50 | 144.70 16.34 -0.68 | 120.26 13.06 -1.88 | 101.72 10.51 -2.15 | 90.71 8.33 -2.25 | 92.21 8.28 -0.35 |

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| PPL PILGRIM_ST_GT2 24217 | 78.97 5.51 0.00 | 71.28 4.54 0.00 | 69.72 4.07 -0.05 | 69.67 4.07 0.00 | 68.86 4.08 0.00 | 79.18 5.25 0.00 | 105.87 6.27 0.00 | 109.50 7.83 0.00 | 116.54 8.73 0.00 | 119.49 10.92 -1.49 | 112.54 9.90 -1.63 | 115.22 9.59 -1.36 | 106.01 8.97 -1.66 | 103.34 9.05 -1.92 | 100.64 9.12 -1.18 | 92.30 8.42 -2.16 | 119.63 12.75 -3.20 | 149.75 16.10 -0.57 | 144.73 15.69 -6.50 | 144.70 16.34 -0.68 | 120.26 13.06 -1.88 | 101.72 10.51 -2.15 | 90.71 8.33 -2.25 | 92.21 8.28 -0.35 |
| PPL_SHRM_GT3 24213 | 79.33 5.88 0.00 | 71.48 4.74 0.00 | 69.99 4.33 -0.05 | 69.93 4.33 0.00 | 69.12 4.34 0.00 | 79.48 5.55 0.00 | 105.18 5.58 0.00 | 108.79 7.12 0.00 | 115.67 7.87 0.00 | 118.74 10.17 -1.49 | 111.02 8.38 -1.63 | 113.55 7.92 -1.36 | 104.58 7.54 -1.66 | 101.86 7.57 -1.92 | 99.19 7.68 -1.18 | 91.10 7.27 -2.11 | 118.40 11.72 -3.00 | 146.26 12.64 -0.53 | 141.47 12.50 -6.42 | 141.30 13.02 -0.60 | 117.33 10.32 -1.68 | 100.42 9.53 -1.84 | 89.25 7.21 -1.91 | 91.66 7.77 -0.30 |
| PPL_SHRM_GT4 24214 | 79.33 5.88 0.00 | 71.48 4.74 0.00 | 69.99 4.33 -0.05 | 69.93 4.33 0.00 | 69.12 4.34 0.00 | 79.48 5.55 0.00 | 105.18 5.58 0.00 | 108.79 7.12 0.00 | 115.67 7.87 0.00 | 118.74 10.17 -1.49 | 111.02 8.38 -1.63 | 113.55 7.92 -1.36 | 104.58 7.54 -1.66 | 101.86 7.57 -1.92 | 99.19 7.68 -1.18 | 91.10 7.27 -2.11 | 118.40 11.72 -3.00 | 146.26 12.64 -0.53 | 141.47 12.50 -6.42 | 141.30 13.02 -0.60 | 117.33 10.32 -1.68 | 100.42 9.53 -1.84 | 89.25 7.21 -1.91 | 91.66 7.77 -0.30 |
| PROJECT___ORANGE 1 24174 | 73.02 -0.44 0.00 | 66.34 -0.40 0.00 | 64.56 -1.05 0.00 | 65.21 -0.39 0.00 | 64.33 -0.45 0.00 | 73.19 -0.74 0.00 | 98.61 -1.00 0.00 | 99.95 -1.73 0.00 | 106.30 -1.51 0.00 | 105.58 -1.50 0.00 | 99.49 -1.52 0.00 | 102.49 -1.77 0.00 | 93.67 -1.72 0.00 | 90.71 -1.66 0.00 | 88.61 -1.72 0.00 | 79.76 -1.96 0.00 | 101.19 -2.49 0.00 | 130.29 -2.79 0.00 | 119.85 -2.70 0.00 | 124.87 -2.81 0.00 | 102.80 -2.53 0.00 | 87.19 -1.87 0.00 | 78.68 -1.44 0.00 | 83.42 -0.17 0.00 |
| PROJECT___ORANGE 2 24166 | 73.02 -0.44 0.00 | 66.34 -0.40 0.00 | 64.56 -1.05 0.00 | 65.21 -0.39 0.00 | 64.33 -0.45 0.00 | 73.19 -0.74 0.00 | 98.61 -1.00 0.00 | 99.95 -1.73 0.00 | 106.30 -1.51 0.00 | 105.58 -1.50 0.00 | 99.49 -1.52 0.00 | 102.49 -1.77 0.00 | 93.67 -1.72 0.00 | 90.71 -1.66 0.00 | 88.61 -1.72 0.00 | 79.76 -1.96 0.00 | 101.19 -2.49 0.00 | 130.29 -2.79 0.00 | 119.85 -2.70 0.00 | 124.87 -2.81 0.00 | 102.80 -2.53 0.00 | 87.19 -1.87 0.00 | 78.68 -1.44 0.00 | 83.42 -0.17 0.00 |
| PYRITES___HYD 24023 | 69.79 -3.67 0.00 | 63.20 -3.54 0.00 | 63.57 -2.03 0.00 | 62.32 -3.28 0.00 | 62.26 -2.53 0.00 | 70.68 -3.25 0.00 | 96.02 -3.59 0.00 | 101.17 -0.51 0.00 | 105.44 -2.37 0.00 | 104.72 -2.36 0.00 | 98.79 -2.22 0.00 | 103.22 -1.04 0.00 | 94.05 -1.34 0.00 | 90.98 -1.39 0.00 | 88.88 -1.45 0.00 | 82.53 0.82 0.00 | 101.30 -2.38 0.00 | 130.29 -2.79 0.00 | 120.34 -2.21 0.00 | 125.39 -2.30 0.00 | 103.54 -1.79 0.00 | 86.56 -2.49 0.00 | 77.96 -2.16 0.00 | 80.08 -3.51 0.00 |
| RAMAPO___LBMP 323565 | 78.75 5.29 0.00 | 71.28 4.54 0.00 | 69.79 4.13 -0.05 | 69.87 4.26 0.00 | 68.86 4.08 0.00 | 78.81 4.88 0.00 | 105.48 5.88 0.00 | 108.69 7.02 0.00 | 115.25 7.44 0.00 | 115.30 7.39 -0.84 | 109.00 7.07 -0.92 | 111.91 6.88 -0.76 | 102.80 6.49 -0.93 | 99.91 6.47 -1.08 | 97.41 6.41 -0.66 | 88.63 5.88 -1.03 | 113.15 8.40 -1.07 | 144.04 10.78 -0.18 | 132.92 10.05 -0.32 | 138.23 10.47 -0.08 | 114.37 8.74 -0.30 | 96.12 7.04 -0.03 | 85.97 5.85 0.00 | 88.85 5.27 0.00 |
| RANKINE___ 23646 | 74.63 1.18 0.00 | 67.94 1.20 0.00 | 63.58 -2.03 -0.01 | 66.59 0.98 0.00 | 65.63 0.84 0.00 | 74.89 0.96 0.00 | 100.80 1.20 0.00 | 86.42 -5.29 9.96 | 43.57 -4.64 59.60 | 43.57 -4.71 58.79 | 40.42 -4.55 56.05 | 38.47 -4.90 60.90 | 37.72 -4.58 53.09 | 37.75 -4.43 50.18 | 37.63 -4.43 48.28 | 74.12 -7.60 0.00 | 91.97 -11.72 0.00 | 118.44 -14.64 0.00 | 108.82 -13.73 0.00 | 113.38 -14.30 0.00 | 93.00 -12.32 0.00 | 81.13 -7.93 0.00 | 74.11 -6.01 0.00 | 82.17 -1.42 0.00 |
| RAVENSWOOD_GT2_1 24244 | 79.70 6.24 0.00 | 72.15 5.41 0.00 | 70.65 4.99 -0.06 | 70.66 5.05 0.00 | 69.64 4.86 0.00 | 79.77 5.84 0.00 | 106.57 6.97 0.00 | 110.22 8.54 0.00 | 116.88 9.06 -0.02 | 157.89 9.21 -41.61 | 155.25 8.79 -45.45 | 150.85 8.65 -37.93 | 152.94 8.11 -49.45 | 153.74 7.94 -53.43 | 131.23 7.95 -32.95 | 139.92 7.27 -50.93 | 167.00 10.37 -52.95 | 155.41 13.17 -9.16 | 150.60 12.25 -15.80 | 144.18 12.77 -3.73 | 130.90 10.53 -15.04 | 99.05 8.64 -1.36 | 87.33 7.21 0.00 | 90.19 6.60 0.00 |
| RAVENSWOOD_GT2_2 24245 | 79.70 6.24 0.00 | 72.15 5.41 0.00 | 70.65 4.99 -0.06 | 70.66 5.05 0.00 | 69.64 4.86 0.00 | 79.77 5.84 0.00 | 106.57 6.97 0.00 | 110.22 8.54 0.00 | 116.88 9.06 -0.02 | 157.89 9.21 -41.61 | 155.25 8.79 -45.45 | 150.85 8.65 -37.93 | 152.94 8.11 -49.45 | 153.74 7.94 -53.43 | 131.23 7.95 -32.95 | 139.92 7.27 -50.93 | 167.00 10.37 -52.95 | 155.41 13.17 -9.16 | 150.60 12.25 -15.80 | 144.18 12.77 -3.73 | 130.90 10.53 -15.04 | 99.05 8.64 -1.36 | 87.33 7.21 0.00 | 90.19 6.60 0.00 |
| RAVENSWOOD_GT2_3 24246 | 79.78 6.32 0.00 | 72.15 5.41 0.00 | 70.65 4.99 -0.06 | 70.72 5.12 0.00 | 69.71 4.92 0.00 | 79.77 5.84 0.00 | 106.67 7.07 0.00 | 110.32 8.64 0.00 | 117.10 9.27 -0.02 | 158.00 9.32 -41.61 | 155.35 8.89 -45.45 | 150.96 8.76 -37.93 | 153.03 8.20 -49.45 | 153.83 8.04 -53.43 | 131.32 8.04 -32.95 | 140.00 7.35 -50.93 | 167.11 10.47 -52.95 | 155.55 13.31 -9.16 | 150.73 12.38 -15.80 | 144.31 12.90 -3.73 | 131.11 10.74 -15.04 | 99.14 8.73 -1.36 | 87.41 7.29 0.00 | 90.28 6.69 0.00 |
| RAVENSWOOD_GT2_4 24247 | 79.78 6.32 0.00 | 72.15 5.41 0.00 | 70.65 4.99 -0.06 | 70.72 5.12 0.00 | 69.71 4.92 0.00 | 79.77 5.84 0.00 | 106.67 7.07 0.00 | 110.32 8.64 0.00 | 117.10 9.27 -0.02 | 158.00 9.32 -41.61 | 155.35 8.89 -45.45 | 150.96 8.76 -37.93 | 153.03 8.20 -49.45 | 153.83 8.04 -53.43 | 131.32 8.04 -32.95 | 140.00 7.35 -50.93 | 167.11 10.47 -52.95 | 155.55 13.31 -9.16 | 150.73 12.38 -15.80 | 144.31 12.90 -3.73 | 131.11 10.74 -15.04 | 99.14 8.73 -1.36 | 87.41 7.29 0.00 | 90.28 6.69 0.00 |
| RAVENSWOOD_GT3_1 24248 | 79.70 6.24 0.00 | 72.15 5.41 0.00 | 70.65 4.99 -0.06 | 70.66 5.05 0.00 | 69.64 4.86 0.00 | 79.77 5.84 0.00 | 106.57 6.97 0.00 | 110.22 8.54 0.00 | 116.88 9.06 -0.02 | 157.89 9.21 -41.61 | 155.25 8.79 -45.45 | 150.85 8.65 -37.93 | 152.94 8.11 -49.45 | 153.74 7.94 -53.43 | 131.23 7.95 -32.95 | 139.92 7.27 -50.93 | 167.00 10.37 -52.95 | 155.41 13.17 -9.16 | 150.60 12.25 -15.80 | 144.18 12.77 -3.73 | 130.90 10.53 -15.04 | 99.05 8.64 -1.36 | 87.33 7.21 0.00 | 90.19 6.60 0.00 |
| RAVENSWOOD_GT3_2 24249 | 79.70 6.24 0.00 | 72.15 5.41 0.00 | 70.65 4.99 -0.06 | 70.66 5.05 0.00 | 69.64 4.86 0.00 | 79.77 5.84 0.00 | 106.57 6.97 0.00 | 110.22 8.54 0.00 | 116.88 9.06 -0.02 | 157.89 9.21 -41.61 | 155.25 8.79 -45.45 | 150.85 8.65 -37.93 | 152.94 8.11 -49.45 | 153.74 7.94 -53.43 | 131.23 7.95 -32.95 | 139.92 7.27 -50.93 | 167.00 10.37 -52.95 | 155.41 13.17 -9.16 | 150.60 12.25 -15.80 | 144.18 12.77 -3.73 | 130.90 10.53 -15.04 | 99.05 8.64 -1.36 | 87.33 7.21 0.00 | 90.19 6.60 0.00 |
| RAVENSWOOD_GT3_3 24250 | 79.78 6.32 0.00 | 72.21 5.47 0.00 | 70.71 5.05 -0.06 | 70.72 5.12 0.00 | 69.71 4.92 0.00 | 79.85 5.91 0.00 | 106.77 7.17 0.00 | 110.42 8.74 0.00 | 117.10 9.27 -0.02 | 158.11 9.42 -41.61 | 155.45 8.99 -45.45 | 151.06 8.86 -37.93 | 153.13 8.30 -49.45 | 153.92 8.13 -53.43 | 131.41 8.13 -32.95 | 140.08 7.44 -50.93 | 167.11 10.47 -52.95 | 155.55 13.31 -9.16 | 150.85 12.50 -15.80 | 144.44 13.02 -3.73 | 131.11 10.74 -15.04 | 99.23 8.82 -1.36 | 87.49 7.37 0.00 | 90.36 6.77 0.00 |
| RAVENSWOOD_GT3_4 24251 | 79.78 6.32 0.00 | 72.21 5.47 0.00 | 70.71 5.05 -0.06 | 70.72 5.12 0.00 | 69.71 4.92 0.00 | 79.85 5.91 0.00 | 106.77 7.17 0.00 | 110.42 8.74 0.00 | 117.10 9.27 -0.02 | 158.11 9.42 -41.61 | 155.45 8.99 -45.45 | 151.06 8.86 -37.93 | 153.13 8.30 -49.45 | 153.92 8.13 -53.43 | 131.41 8.13 -32.95 | 140.08 7.44 -50.93 | 167.11 10.47 -52.95 | 155.55 13.31 -9.16 | 150.85 12.50 -15.80 | 144.44 13.02 -3.73 | 131.11 10.74 -15.04 | 99.23 8.82 -1.36 | 87.49 7.37 0.00 | 90.36 6.77 0.00 |

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| RAVENSWOOD_GT_1 23729 | 80.15 6.68 -0.01 | 72.49 5.74 -0.01 | 70.98 5.31 -0.06 | 71.06 5.45 -0.01 | 69.97 5.18 -0.01 | 80.15 6.21 -0.01 | 107.18 7.57 -0.01 | 110.83 9.15 -0.01 | 117.32 9.49 -0.02 | 158.21 9.53 -41.61 | 155.55 9.09 -45.45 | 151.06 8.86 -37.93 | 153.23 8.39 -49.45 | 154.01 8.22 -53.43 | 131.50 8.22 -32.95 | 140.25 7.60 -50.93 | 167.11 10.47 -52.95 | 155.55 13.31 -9.16 | 150.73 12.38 -15.80 | 144.44 13.02 -3.73 | 131.32 10.95 -15.04 | 99.50 9.08 -1.36 | 87.82 7.69 -0.01 | 90.70 7.11 -0.01 |
| RAVENSWOOD_GT_10 24258 | 79.70 6.24 0.00 | 72.08 5.34 0.00 | 70.58 4.92 -0.06 | 70.66 5.05 0.00 | 69.64 4.86 0.00 | 79.70 5.77 0.00 | 106.57 6.97 0.00 | 110.22 8.54 0.00 | 116.88 9.06 -0.02 | 157.89 9.21 -41.61 | 155.25 8.79 -45.45 | 150.85 8.65 -37.93 | 152.94 8.11 -49.45 | 153.74 7.94 -53.43 | 131.23 7.95 -32.95 | 139.92 7.27 -50.93 | 167.00 10.37 -52.95 | 155.41 13.17 -9.16 | 150.60 12.25 -15.80 | 144.18 12.77 -3.73 | 130.90 10.53 -15.04 | 99.05 8.64 -1.36 | 87.33 7.21 0.00 | 90.19 6.60 0.00 |
| RAVENSWOOD_GT_11 24259 | 79.70 6.24 0.00 | 72.08 5.34 0.00 | 70.58 4.92 -0.06 | 70.66 5.05 0.00 | 69.64 4.86 0.00 | 79.70 5.77 0.00 | 106.57 6.97 0.00 | 110.22 8.54 0.00 | 116.88 9.06 -0.02 | 157.89 9.21 -41.61 | 155.25 8.79 -45.45 | 150.85 8.65 -37.93 | 152.94 8.11 -49.45 | 153.74 7.94 -53.43 | 131.23 7.95 -32.95 | 139.92 7.27 -50.93 | 167.00 10.37 -52.95 | 155.41 13.17 -9.16 | 150.60 12.25 -15.80 | 144.18 12.77 -3.73 | 130.90 10.53 -15.04 | 99.05 8.64 -1.36 | 87.33 7.21 0.00 | 90.19 6.60 0.00 |
| RAVENSWOOD_GT_4 24252 | 79.63 6.17 0.00 | 72.02 5.27 0.00 | 70.52 4.85 -0.06 | 70.60 4.99 0.00 | 69.58 4.79 0.00 | 79.63 5.69 0.00 | 106.48 6.87 0.00 | 110.12 8.44 0.00 | 116.88 9.06 -0.02 | 157.78 9.10 -41.61 | 155.15 8.69 -45.45 | 150.75 8.55 -37.93 | 152.84 8.01 -49.45 | 153.74 7.94 -53.43 | 131.14 7.86 -32.95 | 139.84 7.19 -50.93 | 166.90 10.26 -52.95 | 155.28 13.04 -9.16 | 150.60 12.25 -15.80 | 144.05 12.64 -3.73 | 130.90 10.53 -15.04 | 98.96 8.55 -1.36 | 87.26 7.13 0.00 | 90.11 6.52 0.00 |
| RAVENSWOOD_GT_5 24254 | 79.63 6.17 0.00 | 72.02 5.27 0.00 | 70.52 4.85 -0.06 | 70.60 4.99 0.00 | 69.58 4.79 0.00 | 79.63 5.69 0.00 | 106.48 6.87 0.00 | 110.12 8.44 0.00 | 116.88 9.06 -0.02 | 157.78 9.10 -41.61 | 155.15 8.69 -45.45 | 150.75 8.55 -37.93 | 152.84 8.01 -49.45 | 153.74 7.94 -53.43 | 131.14 7.86 -32.95 | 139.84 7.19 -50.93 | 166.90 10.26 -52.95 | 155.28 13.04 -9.16 | 150.60 12.25 -15.80 | 144.05 12.64 -3.73 | 130.90 10.53 -15.04 | 98.96 8.55 -1.36 | 87.26 7.13 0.00 | 90.11 6.52 0.00 |
| RAVENSWOOD_GT_6 24253 | 79.63 6.17 0.00 | 72.02 5.27 0.00 | 70.52 4.85 -0.06 | 70.60 4.99 0.00 | 69.58 4.79 0.00 | 79.63 5.69 0.00 | 106.48 6.87 0.00 | 110.12 8.44 0.00 | 116.88 9.06 -0.02 | 157.78 9.10 -41.61 | 155.15 8.69 -45.45 | 150.75 8.55 -37.93 | 152.84 8.01 -49.45 | 153.74 7.94 -53.43 | 131.14 7.86 -32.95 | 139.84 7.19 -50.93 | 166.90 10.26 -52.95 | 155.28 13.04 -9.16 | 150.60 12.25 -15.80 | 144.05 12.64 -3.73 | 130.90 10.53 -15.04 | 98.96 8.55 -1.36 | 87.26 7.13 0.00 | 90.11 6.52 0.00 |
| RAVENSWOOD_GT_7 24255 | 79.63 6.17 0.00 | 72.02 5.27 0.00 | 70.52 4.85 -0.06 | 70.60 4.99 0.00 | 69.58 4.79 0.00 | 79.63 5.69 0.00 | 106.48 6.87 0.00 | 110.12 8.44 0.00 | 116.88 9.06 -0.02 | 157.78 9.10 -41.61 | 155.15 8.69 -45.45 | 150.75 8.55 -37.93 | 152.84 8.01 -49.45 | 153.74 7.94 -53.43 | 131.14 7.86 -32.95 | 139.84 7.19 -50.93 | 166.90 10.26 -52.95 | 155.28 13.04 -9.16 | 150.60 12.25 -15.80 | 144.05 12.64 -3.73 | 130.90 10.53 -15.04 | 98.96 8.55 -1.36 | 87.26 7.13 0.00 | 90.11 6.52 0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 79.70 6.24 0.00 | 72.08 5.34 0.00 | 70.58 4.92 -0.06 | 70.66 5.05 0.00 | 69.64 4.86 0.00 | 79.70 5.77 0.00 | 106.57 6.97 0.00 | 110.22 8.54 0.00 | 116.88 9.06 -0.02 | 157.89 9.21 -41.61 | 155.25 8.79 -45.45 | 150.85 8.65 -37.93 | 152.94 8.11 -49.45 | 153.74 7.94 -53.43 | 131.23 7.95 -32.95 | 139.92 7.27 -50.93 | 167.00 10.37 -52.95 | 155.41 13.17 -9.16 | 150.60 12.25 -15.80 | 144.18 12.77 -3.73 | 130.90 10.53 -15.04 | 99.05 8.64 -1.36 | 87.33 7.21 0.00 | 90.19 6.60 0.00 |
| RAVENSWOOD_GT_9 24257 | 79.70 6.24 0.00 | 72.08 5.34 0.00 | 70.58 4.92 -0.06 | 70.66 5.05 0.00 | 69.64 4.86 0.00 | 79.70 5.77 0.00 | 106.57 6.97 0.00 | 110.22 8.54 0.00 | 116.88 9.06 -0.02 | 157.89 9.21 -41.61 | 155.25 8.79 -45.45 | 150.85 8.65 -37.93 | 152.94 8.11 -49.45 | 153.74 7.94 -53.43 | 131.23 7.95 -32.95 | 139.92 7.27 -50.93 | 167.00 10.37 -52.95 | 155.41 13.17 -9.16 | 150.60 12.25 -15.80 | 144.18 12.77 -3.73 | 130.90 10.53 -15.04 | 99.05 8.64 -1.36 | 87.33 7.21 0.00 | 90.19 6.60 0.00 |
| RAVENSWOOD___1 23533 | 80.15 6.68 -0.01 | 72.49 5.74 -0.01 | 70.98 5.31 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.18 7.57 -0.01 | 110.83 9.15 -0.01 | 117.32 9.49 -0.02 | 158.32 9.64 -41.61 | 155.55 9.09 -45.45 | 151.17 8.97 -37.93 | 153.23 8.39 -49.45 | 154.11 8.31 -53.43 | 131.50 8.22 -32.95 | 140.25 7.60 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 150.85 12.50 -15.80 | 144.44 13.02 -3.73 | 131.32 10.95 -15.04 | 99.50 9.08 -1.36 | 87.82 7.69 -0.01 | 90.70 7.11 -0.01 |
| RAVENSWOOD___2 23534 | 80.15 6.68 -0.01 | 72.49 5.74 -0.01 | 70.98 5.31 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.18 7.57 -0.01 | 110.83 9.15 -0.01 | 117.32 9.49 -0.02 | 158.32 9.64 -41.61 | 155.55 9.09 -45.45 | 151.17 8.97 -37.93 | 153.23 8.39 -49.45 | 154.11 8.31 -53.43 | 131.59 8.31 -32.95 | 140.25 7.60 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 150.85 12.50 -15.80 | 144.56 13.15 -3.73 | 131.42 11.06 -15.04 | 99.50 9.08 -1.36 | 87.82 7.69 -0.01 | 90.70 7.11 -0.01 |
| RAVENSWOOD___3 23535 | 79.70 6.24 0.00 | 72.15 5.41 0.00 | 70.65 4.99 -0.06 | 70.66 5.05 0.00 | 69.64 4.86 0.00 | 79.77 5.84 0.00 | 106.57 6.97 0.00 | 110.22 8.54 0.00 | 116.99 9.16 -0.02 | 157.89 9.21 -41.61 | 155.25 8.79 -45.45 | 150.85 8.65 -37.93 | 152.94 8.11 -49.45 | 153.74 7.94 -53.43 | 131.23 7.95 -32.95 | 139.92 7.27 -50.93 | 167.00 10.37 -52.95 | 155.41 13.17 -9.16 | 150.60 12.25 -15.80 | 144.18 12.77 -3.73 | 131.00 10.64 -15.04 | 99.05 8.64 -1.36 | 87.41 7.29 0.00 | 90.19 6.60 0.00 |
| RAVENSWOOD___4 23820 | 80.15 6.68 -0.01 | 72.49 5.74 -0.01 | 70.98 5.31 -0.07 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.18 7.57 -0.01 | 110.83 9.15 -0.01 | 117.32 9.49 -0.02 | 158.32 9.64 -41.61 | 155.55 9.09 -45.45 | 151.17 8.97 -37.93 | 153.23 8.39 -49.45 | 154.11 8.31 -53.43 | 131.59 8.31 -32.95 | 140.25 7.60 -50.93 | 167.21 10.58 -52.95 | 155.68 13.44 -9.16 | 150.85 12.50 -15.80 | 144.56 13.15 -3.73 | 131.42 11.06 -15.04 | 99.50 9.08 -1.36 | 87.82 7.69 -0.01 | 90.70 7.11 -0.01 |
| RCPI_TRUST___DRP 24196 | 79.78 6.32 0.00 | 72.15 5.41 0.00 | 70.65 4.99 -0.06 | 70.72 5.12 0.00 | 69.71 4.92 0.00 | 79.77 5.84 0.00 | 106.67 7.07 0.00 | 110.32 8.64 0.00 | 117.09 9.27 -0.01 | 142.01 9.42 -25.51 | 137.87 8.99 -27.87 | 136.39 8.86 -23.26 | 134.12 8.30 -30.44 | 133.26 8.13 -32.76 | 118.66 8.13 -20.21 | 120.38 7.44 -31.23 | 146.73 10.58 -32.47 | 152.14 13.44 -5.62 | 144.74 12.50 -9.69 | 142.99 13.02 -2.29 | 125.29 10.74 -9.22 | 98.62 8.73 -0.83 | 87.41 7.29 0.00 | 90.28 6.69 0.00 |
| RENSSELAER___COGEN 23796 | 77.57 4.11 0.00 | 70.61 3.87 0.00 | 69.28 3.61 -0.07 | 69.41 3.81 0.00 | 68.61 3.82 0.00 | 77.93 3.99 0.00 | 104.28 4.68 0.00 | 106.66 4.98 0.00 | 113.09 5.28 0.00 | 112.32 5.25 0.00 | 106.06 5.05 0.00 | 109.38 5.11 0.00 | 100.16 4.77 0.00 | 96.99 4.62 0.00 | 94.94 4.61 0.00 | 86.21 4.49 0.00 | 108.97 5.29 0.00 | 139.20 6.12 0.00 | 127.57 5.02 0.00 | 132.92 5.24 0.00 | 109.54 4.21 0.00 | 92.53 3.47 0.00 | 83.41 3.28 0.00 | 86.60 3.01 0.00 |
| REVERE_CPPR_DRP 24186 | 74.49 1.03 0.00 | 67.61 0.87 0.00 | 66.13 0.52 0.00 | 66.65 1.05 0.00 | 65.69 0.91 0.00 | 75.19 1.26 0.00 | 102.59 2.99 0.00 | 104.93 3.25 0.00 | 111.47 3.67 0.00 | 110.72 3.64 0.00 | 104.44 3.43 0.00 | 107.81 3.55 0.00 | 97.68 2.29 0.00 | 94.58 2.22 0.00 | 92.32 1.99 0.00 | 83.68 1.96 0.00 | 106.17 2.49 0.00 | 136.94 3.86 0.00 | 125.98 3.43 0.00 | 131.13 3.45 0.00 | 107.96 2.63 0.00 | 91.20 2.14 0.00 | 81.48 1.36 0.00 | 85.26 1.67 0.00 |

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| ROCHESTER_9_IC 23652 | 74.78 1.32 0.00 | 68.08 1.33 0.00 | 64.89 -0.72 -0.01 | 66.79 1.18 0.00 | 65.95 1.17 0.00 | 75.34 1.40 0.00 | 102.09 2.49 0.00 | 100.56 -1.12 0.00 | 107.48 -0.32 0.00 | 106.65 -0.43 0.00 | 100.51 -0.51 0.00 | 103.43 -0.83 0.00 | 94.53 -0.86 0.00 | 91.44 -0.92 0.00 | 89.34 -0.99 0.00 | 78.77 -2.94 0.00 | 99.33 -4.35 0.00 | 128.16 -4.92 0.00 | 117.77 -4.78 0.00 | 122.70 -4.98 0.00 | 100.80 -4.53 0.00 | 86.56 -2.49 0.00 | 78.04 -2.08 0.00 | 84.67 1.09 0.00 |
| ROSETON___1 23587 | 78.31 4.85 0.00 | 70.81 4.07 0.00 | 69.40 3.74 -0.06 | 69.41 3.81 0.00 | 68.48 3.69 0.00 | 78.22 4.29 0.00 | 104.58 4.98 0.00 | 107.67 6.00 0.00 | 114.17 6.36 0.00 | 113.50 6.42 0.00 | 107.17 6.16 0.00 | 110.21 5.94 0.00 | 101.03 5.63 -0.02 | 97.91 5.54 0.00 | 95.93 5.60 0.00 | 86.95 5.23 0.00 | 111.15 7.47 0.00 | 142.53 9.45 0.00 | 131.37 8.82 0.00 | 136.88 9.19 0.00 | 112.91 7.58 0.00 | 95.29 6.23 0.00 | 85.65 5.53 0.00 | 88.77 5.18 0.00 |
| ROSETON___2 23588 | 78.31 4.85 0.00 | 70.81 4.07 0.00 | 69.40 3.74 -0.06 | 69.41 3.81 0.00 | 68.48 3.69 0.00 | 78.22 4.29 0.00 | 104.58 4.98 0.00 | 107.67 6.00 0.00 | 114.17 6.36 0.00 | 113.50 6.42 0.00 | 107.17 6.16 0.00 | 110.21 5.94 0.00 | 101.03 5.63 -0.02 | 97.91 5.54 0.00 | 95.93 5.60 0.00 | 86.95 5.23 0.00 | 111.15 7.47 0.00 | 142.53 9.45 0.00 | 131.37 8.82 0.00 | 136.88 9.19 0.00 | 112.91 7.58 0.00 | 95.29 6.23 0.00 | 85.65 5.53 0.00 | 88.77 5.18 0.00 |
| RUSSELL___1 23602 | 76.10 2.64 0.00 | 69.41 2.67 0.00 | 66.27 0.66 -0.01 | 68.03 2.43 0.00 | 67.12 2.33 0.00 | 76.82 2.88 0.00 | 104.58 4.98 0.00 | 103.40 1.73 0.00 | 111.37 3.56 0.00 | 110.39 3.32 0.00 | 104.04 3.03 0.00 | 106.77 2.50 0.00 | 97.68 2.29 0.00 | 94.31 1.94 0.00 | 92.14 1.81 0.00 | 81.47 -0.25 0.00 | 103.27 -0.41 0.00 | 133.48 0.40 0.00 | 122.43 -0.12 0.00 | 127.56 -0.13 0.00 | 104.91 -0.42 0.00 | 89.86 0.80 0.00 | 80.52 0.40 0.00 | 86.93 3.34 0.00 |
| RUSSELL___2 23532 | 76.10 2.64 0.00 | 69.41 2.67 0.00 | 66.27 0.66 -0.01 | 68.03 2.43 0.00 | 67.12 2.33 0.00 | 76.82 2.88 0.00 | 104.58 4.98 0.00 | 103.40 1.73 0.00 | 111.37 3.56 0.00 | 110.39 3.32 0.00 | 104.04 3.03 0.00 | 106.77 2.50 0.00 | 97.68 2.29 0.00 | 94.31 1.94 0.00 | 92.14 1.81 0.00 | 81.47 -0.25 0.00 | 103.27 -0.41 0.00 | 133.48 0.40 0.00 | 122.43 -0.12 0.00 | 127.56 -0.13 0.00 | 104.91 -0.42 0.00 | 89.86 0.80 0.00 | 80.52 0.40 0.00 | 86.93 3.34 0.00 |
| RUSSELL___3 23549 | 75.00 1.54 0.00 | 68.34 1.60 0.00 | 65.15 -0.46 0.00 | 67.05 1.44 0.00 | 66.14 1.36 0.00 | 75.63 1.70 0.00 | 102.59 2.99 0.00 | 100.96 -0.71 0.00 | 108.13 0.32 0.00 | 107.29 0.21 0.00 | 101.11 0.10 0.00 | 103.95 -0.31 0.00 | 95.10 -0.29 0.00 | 91.81 -0.55 0.00 | 89.70 -0.63 0.00 | 79.18 -2.53 0.00 | 100.05 -3.63 0.00 | 129.22 -3.86 0.00 | 118.63 -3.92 0.00 | 123.60 -4.09 0.00 | 101.53 -3.79 0.00 | 87.19 -1.87 0.00 | 78.52 -1.60 0.00 | 85.09 1.50 0.00 |
| RUSSELL___4 23556 | 76.03 2.57 0.00 | 69.34 2.60 0.00 | 66.20 0.59 -0.01 | 67.97 2.36 0.00 | 67.12 2.33 0.00 | 76.74 2.81 0.00 | 104.58 4.98 0.00 | 103.30 1.63 0.00 | 111.26 3.45 0.00 | 110.29 3.21 0.00 | 104.04 3.03 0.00 | 106.77 2.50 0.00 | 97.58 2.19 0.00 | 94.22 1.85 0.00 | 92.05 1.72 0.00 | 81.39 -0.33 0.00 | 103.16 -0.52 0.00 | 133.35 0.27 0.00 | 122.30 -0.25 0.00 | 127.43 -0.26 0.00 | 104.80 -0.53 0.00 | 89.86 0.80 0.00 | 80.52 0.40 0.00 | 86.85 3.26 0.00 |
| RUSSELL___STATION 23914 | 75.00 1.54 0.00 | 68.34 1.60 0.00 | 65.15 -0.46 0.00 | 67.05 1.44 0.00 | 66.14 1.36 0.00 | 75.63 1.70 0.00 | 102.59 2.99 0.00 | 100.96 -0.71 0.00 | 108.13 0.32 0.00 | 107.29 0.21 0.00 | 101.11 0.10 0.00 | 103.95 -0.31 0.00 | 95.10 -0.29 0.00 | 91.81 -0.55 0.00 | 89.70 -0.63 0.00 | 79.18 -2.53 0.00 | 100.05 -3.63 0.00 | 129.22 -3.86 0.00 | 118.63 -3.92 0.00 | 123.60 -4.09 0.00 | 101.53 -3.79 0.00 | 87.19 -1.87 0.00 | 78.52 -1.60 0.00 | 85.09 1.50 0.00 |
| S SALMON___HYD 24043 | 71.70 -1.76 0.00 | 65.07 -1.67 0.00 | 63.57 -2.03 0.00 | 64.10 -1.51 0.00 | 63.29 -1.49 0.00 | 72.16 -1.77 0.00 | 97.11 -2.49 0.00 | 99.34 -2.34 0.00 | 105.00 -2.80 0.00 | 104.29 -2.78 0.00 | 98.28 -2.73 0.00 | 101.45 -2.82 0.00 | 92.33 -3.05 0.00 | 89.41 -2.96 0.00 | 87.35 -2.98 0.00 | 79.59 -2.12 0.00 | 100.16 -3.53 0.00 | 129.35 -3.73 0.00 | 119.00 -3.55 0.00 | 123.98 -3.70 0.00 | 101.96 -3.37 0.00 | 86.56 -2.49 0.00 | 77.96 -2.16 0.00 | 82.25 -1.34 0.00 |
| SELKIRK___II 23799 | 77.13 3.67 0.00 | 70.28 3.54 0.00 | 68.95 3.28 -0.07 | 69.02 3.41 0.00 | 68.15 3.37 0.00 | 77.48 3.55 0.00 | 103.59 3.98 0.00 | 105.33 3.66 0.00 | 111.37 3.56 0.00 | 110.39 3.32 0.00 | 104.14 3.13 0.00 | 107.50 3.23 0.00 | 98.44 3.05 0.00 | 95.32 2.96 0.00 | 93.31 2.98 0.00 | 84.74 3.02 0.00 | 107.52 3.84 0.00 | 137.47 4.39 0.00 | 126.35 3.80 0.00 | 131.64 3.96 0.00 | 108.59 3.27 0.00 | 92.00 2.94 0.00 | 83.01 2.88 0.00 | 86.68 3.09 0.00 |
| SELKIRK___I 23801 | 77.57 4.11 0.00 | 70.61 3.87 0.00 | 69.28 3.61 -0.07 | 69.41 3.81 0.00 | 68.54 3.76 0.00 | 77.93 3.99 0.00 | 104.08 4.48 0.00 | 106.25 4.58 0.00 | 112.55 4.74 0.00 | 111.79 4.71 0.00 | 105.45 4.44 0.00 | 108.75 4.48 0.00 | 99.68 4.29 0.00 | 96.52 4.16 0.00 | 94.48 4.16 0.00 | 85.72 4.00 0.00 | 108.97 5.29 0.00 | 139.33 6.25 0.00 | 128.06 5.51 0.00 | 133.56 5.87 0.00 | 110.17 4.85 0.00 | 93.15 4.10 0.00 | 83.89 3.77 0.00 | 87.35 3.76 0.00 |
| SENECA OSWGO___HYD 24041 | 72.21 -1.25 0.00 | 65.54 -1.20 0.00 | 63.90 -1.71 0.00 | 64.42 -1.18 0.00 | 63.62 -1.17 0.00 | 72.38 -1.55 0.00 | 97.41 -2.19 0.00 | 99.13 -2.54 0.00 | 105.11 -2.70 0.00 | 104.50 -2.57 0.00 | 98.48 -2.53 0.00 | 101.66 -2.61 0.00 | 92.81 -2.58 0.00 | 89.97 -2.40 0.00 | 87.89 -2.44 0.00 | 79.59 -2.12 0.00 | 100.57 -3.11 0.00 | 129.49 -3.59 0.00 | 119.12 -3.43 0.00 | 124.11 -3.58 0.00 | 102.06 -3.27 0.00 | 86.48 -2.58 0.00 | 78.12 -2.00 0.00 | 82.75 -0.84 0.00 |
| SENECA___ENERGY 23797 | 73.24 -0.22 0.00 | 66.54 -0.20 0.00 | 64.30 -1.31 -0.01 | 65.47 -0.13 0.00 | 64.52 -0.26 0.00 | 73.71 -0.22 0.00 | 99.80 0.20 0.00 | 100.45 -1.22 0.00 | 107.05 -0.75 0.00 | 106.33 -0.75 0.00 | 100.10 -0.91 0.00 | 103.12 -1.15 0.00 | 94.15 -1.24 0.00 | 91.17 -1.20 0.00 | 88.97 -1.35 0.00 | 79.51 -2.21 0.00 | 100.88 -2.80 0.00 | 130.29 -2.79 0.00 | 119.85 -2.70 0.00 | 125.00 -2.68 0.00 | 102.69 -2.63 0.00 | 87.28 -1.78 0.00 | 78.36 -1.76 0.00 | 83.25 -0.33 0.00 |
| SHOEMAKER___GT 23640 | 77.94 4.48 0.00 | 70.61 3.87 0.00 | 69.20 3.54 -0.05 | 69.28 3.67 0.00 | 68.28 3.50 0.00 | 78.07 4.14 0.00 | 104.58 4.98 0.00 | 107.57 5.90 0.00 | 114.06 6.25 0.00 | 113.28 6.21 0.00 | 106.97 5.96 0.00 | 110.00 5.73 0.00 | 100.79 5.44 0.03 | 97.73 5.36 0.00 | 95.75 5.42 0.00 | 86.70 4.98 0.00 | 110.73 7.05 0.00 | 142.13 9.05 0.00 | 131.00 8.46 0.00 | 136.49 8.81 0.00 | 112.59 7.27 0.00 | 95.03 5.97 0.00 | 85.17 5.05 0.00 | 88.27 4.68 0.00 |
| SHOREHAM_IC_1 23715 | 79.33 5.88 0.00 | 71.48 4.74 0.00 | 69.99 4.33 -0.05 | 69.93 4.33 0.00 | 69.12 4.34 0.00 | 79.48 5.55 0.00 | 105.18 5.58 0.00 | 108.79 7.12 0.00 | 115.67 7.87 0.00 | 118.74 10.17 -1.49 | 111.02 8.38 -1.63 | 113.55 7.92 -1.36 | 104.58 7.54 -1.66 | 101.86 7.57 -1.92 | 99.19 7.68 -1.18 | 91.10 7.27 -2.11 | 118.40 11.72 -3.00 | 146.26 12.64 -0.53 | 141.47 12.50 -6.42 | 141.30 13.02 -0.60 | 117.33 10.32 -1.68 | 100.42 9.53 -1.84 | 89.25 7.21 -1.91 | 91.66 7.77 -0.30 |
| SHOREHAM_IC_2 23716 | 79.33 5.88 0.00 | 71.48 4.74 0.00 | 69.99 4.33 -0.05 | 69.93 4.33 0.00 | 69.12 4.34 0.00 | 79.48 5.55 0.00 | 105.18 5.58 0.00 | 108.79 7.12 0.00 | 115.67 7.87 0.00 | 118.74 10.17 -1.49 | 111.02 8.38 -1.63 | 113.55 7.92 -1.36 | 104.58 7.54 -1.66 | 101.86 7.57 -1.92 | 99.19 7.68 -1.18 | 91.10 7.27 -2.11 | 118.40 11.72 -3.00 | 146.26 12.64 -0.53 | 141.47 12.50 -6.42 | 141.30 13.02 -0.60 | 117.33 10.32 -1.68 | 100.42 9.53 -1.84 | 89.25 7.21 -1.91 | 91.66 7.77 -0.30 |

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| SISSONVILLE____ 23735 | 69.34 -4.11 0.00 | 62.80 -3.94 0.00 | 63.11 -2.49 0.00 | 61.93 -3.67 0.00 | 61.93 -2.85 0.00 | 70.09 -3.84 0.00 | 94.82 -4.78 0.00 | 100.15 -1.53 0.00 | 104.03 -3.77 0.00 | 103.33 -3.75 0.00 | 97.47 -3.54 0.00 | 101.97 -2.29 0.00 | 92.91 -2.48 0.00 | 89.78 -2.59 0.00 | 87.80 -2.53 0.00 | 81.88 0.16 0.00 | 99.95 -3.73 0.00 | 128.56 -4.52 0.00 | 118.75 -3.80 0.00 | 123.60 -4.09 0.00 | 102.17 -3.16 0.00 | 85.50 -3.56 0.00 | 77.24 -2.88 0.00 | 79.49 -4.10 0.00 |
| SITHE_IND_GS1 24169 | 71.55 -1.91 0.00 | 64.94 -1.80 0.00 | 63.38 -2.23 0.00 | 63.83 -1.77 0.00 | 63.03 -1.75 0.00 | 71.64 -2.29 0.00 | 96.41 -3.19 0.00 | 97.71 -3.97 0.00 | 103.82 -3.99 0.00 | 103.01 -4.07 0.00 | 97.17 -3.84 0.00 | 100.20 -4.07 0.00 | 91.67 -3.72 0.00 | 88.77 -3.60 0.00 | 86.72 -3.61 0.00 | 78.20 -3.51 0.00 | 99.12 -4.56 0.00 | 127.36 -5.72 0.00 | 117.28 -5.27 0.00 | 122.19 -5.49 0.00 | 100.69 -4.63 0.00 | 85.32 -3.74 0.00 | 77.16 -2.96 0.00 | 81.92 -1.67 0.00 |
| SITHE_IND_GS2 24170 | 71.55 -1.91 0.00 | 64.94 -1.80 0.00 | 63.38 -2.23 0.00 | 63.83 -1.77 0.00 | 63.03 -1.75 0.00 | 71.64 -2.29 0.00 | 96.41 -3.19 0.00 | 97.71 -3.97 0.00 | 103.82 -3.99 0.00 | 103.01 -4.07 0.00 | 97.17 -3.84 0.00 | 100.20 -4.07 0.00 | 91.67 -3.72 0.00 | 88.77 -3.60 0.00 | 86.72 -3.61 0.00 | 78.20 -3.51 0.00 | 99.12 -4.56 0.00 | 127.36 -5.72 0.00 | 117.28 -5.27 0.00 | 122.19 -5.49 0.00 | 100.69 -4.63 0.00 | 85.32 -3.74 0.00 | 77.16 -2.96 0.00 | 81.92 -1.67 0.00 |
| SITHE_IND_GS3 24171 | 71.55 -1.91 0.00 | 64.94 -1.80 0.00 | 63.38 -2.23 0.00 | 63.83 -1.77 0.00 | 63.03 -1.75 0.00 | 71.64 -2.29 0.00 | 96.41 -3.19 0.00 | 97.71 -3.97 0.00 | 103.82 -3.99 0.00 | 103.01 -4.07 0.00 | 97.17 -3.84 0.00 | 100.20 -4.07 0.00 | 91.67 -3.72 0.00 | 88.77 -3.60 0.00 | 86.72 -3.61 0.00 | 78.20 -3.51 0.00 | 99.12 -4.56 0.00 | 127.36 -5.72 0.00 | 117.28 -5.27 0.00 | 122.19 -5.49 0.00 | 100.69 -4.63 0.00 | 85.32 -3.74 0.00 | 77.16 -2.96 0.00 | 81.92 -1.67 0.00 |
| SITHE_IND_GS4 24172 | 71.55 -1.91 0.00 | 64.94 -1.80 0.00 | 63.38 -2.23 0.00 | 63.83 -1.77 0.00 | 63.03 -1.75 0.00 | 71.64 -2.29 0.00 | 96.41 -3.19 0.00 | 97.71 -3.97 0.00 | 103.82 -3.99 0.00 | 103.01 -4.07 0.00 | 97.17 -3.84 0.00 | 100.20 -4.07 0.00 | 91.67 -3.72 0.00 | 88.77 -3.60 0.00 | 86.72 -3.61 0.00 | 78.20 -3.51 0.00 | 99.12 -4.56 0.00 | 127.36 -5.72 0.00 | 117.28 -5.27 0.00 | 122.19 -5.49 0.00 | 100.69 -4.63 0.00 | 85.32 -3.74 0.00 | 77.16 -2.96 0.00 | 81.92 -1.67 0.00 |
| SITHE____BATAVIA 24024 | 75.59 2.13 0.00 | 68.88 2.14 0.00 | 64.69 -0.92 -0.01 | 67.51 1.90 0.00 | 66.53 1.75 0.00 | 76.00 2.07 0.00 | 102.79 3.19 0.00 | 98.83 -2.85 0.00 | 105.87 -1.94 0.00 | 104.93 -2.14 0.00 | 98.89 -2.12 0.00 | 101.66 -2.61 0.00 | 93.00 -2.38 0.00 | 89.97 -2.40 0.00 | 87.80 -2.53 0.00 | 76.24 -5.48 0.00 | 95.28 -8.40 0.00 | 122.83 -10.25 0.00 | 112.75 -9.80 0.00 | 117.47 -10.21 0.00 | 96.37 -8.95 0.00 | 83.80 -5.25 0.00 | 76.12 -4.01 0.00 | 84.09 0.50 0.00 |
| SITHE____INDEPEND 23800 | 71.55 -1.91 0.00 | 64.94 -1.80 0.00 | 63.38 -2.23 0.00 | 63.83 -1.77 0.00 | 63.03 -1.75 0.00 | 71.64 -2.29 0.00 | 96.41 -3.19 0.00 | 97.71 -3.97 0.00 | 103.82 -3.99 0.00 | 103.01 -4.07 0.00 | 97.17 -3.84 0.00 | 100.20 -4.07 0.00 | 91.67 -3.72 0.00 | 88.77 -3.60 0.00 | 86.72 -3.61 0.00 | 78.20 -3.51 0.00 | 99.12 -4.56 0.00 | 127.36 -5.72 0.00 | 117.28 -5.27 0.00 | 122.19 -5.49 0.00 | 100.69 -4.63 0.00 | 85.32 -3.74 0.00 | 77.16 -2.96 0.00 | 81.92 -1.67 0.00 |
| SITHE____MASSENA 23902 | 70.81 -2.64 0.00 | 64.14 -2.60 0.00 | 64.42 -1.18 0.00 | 63.18 -2.43 0.00 | 62.65 -2.14 0.00 | 71.72 -2.22 0.00 | 97.51 -2.09 0.00 | 101.06 -0.61 0.00 | 106.62 -1.19 0.00 | 105.90 -1.18 0.00 | 99.90 -1.11 0.00 | 103.64 -0.63 0.00 | 94.53 -0.86 0.00 | 91.54 -0.83 0.00 | 89.52 -0.81 0.00 | 81.55 -0.16 0.00 | 102.33 -1.35 0.00 | 131.22 -1.86 0.00 | 121.32 -1.23 0.00 | 126.28 -1.40 0.00 | 104.38 -0.95 0.00 | 87.54 -1.51 0.00 | 78.52 -1.60 0.00 | 80.83 -2.76 0.00 |
| SITHE____OGDNSBRG 24021 | 70.67 -2.79 0.00 | 64.01 -2.74 0.00 | 64.42 -1.18 0.00 | 63.11 -2.49 0.00 | 62.77 -2.01 0.00 | 71.86 -2.07 0.00 | 98.11 -1.49 0.00 | 102.39 0.71 0.00 | 107.59 -0.22 0.00 | 106.86 -0.21 0.00 | 100.81 -0.20 0.00 | 104.89 0.63 0.00 | 95.58 0.19 0.00 | 92.46 0.09 0.00 | 90.33 0.00 0.00 | 82.78 1.06 0.00 | 103.27 -0.41 0.00 | 132.81 -0.27 0.00 | 122.67 0.12 0.00 | 127.81 0.13 0.00 | 105.54 0.21 0.00 | 88.26 -0.80 0.00 | 78.92 -1.20 0.00 | 81.00 -2.59 0.00 |
| SITHE____STERLING 23777 | 74.41 0.95 0.00 | 67.61 0.87 0.00 | 66.00 0.39 0.00 | 66.52 0.92 0.00 | 65.63 0.84 0.00 | 75.04 1.11 0.00 | 102.29 2.69 0.00 | 104.32 2.64 0.00 | 110.93 3.13 0.00 | 110.18 3.11 0.00 | 103.94 2.93 0.00 | 107.29 3.02 0.00 | 97.10 1.72 0.00 | 94.03 1.66 0.00 | 91.77 1.45 0.00 | 82.94 1.23 0.00 | 105.34 1.66 0.00 | 135.87 2.79 0.00 | 125.00 2.45 0.00 | 130.24 2.55 0.00 | 107.22 1.90 0.00 | 90.57 1.51 0.00 | 81.16 1.04 0.00 | 85.18 1.59 0.00 |
| SOUTH CAIRO____GT 23612 | 79.92 6.46 0.00 | 72.61 5.87 0.00 | 71.11 5.45 -0.06 | 71.25 5.64 0.00 | 70.22 5.44 0.00 | 80.29 6.36 0.00 | 107.97 8.37 0.00 | 110.42 8.74 0.00 | 117.62 9.81 0.00 | 116.28 9.21 0.00 | 109.70 8.69 0.00 | 112.71 8.45 0.00 | 103.40 8.01 0.00 | 100.13 7.76 0.00 | 98.10 7.77 0.00 | 89.23 7.52 0.00 | 113.74 10.06 0.00 | 146.25 13.17 0.00 | 134.68 12.13 0.00 | 140.32 12.64 0.00 | 115.54 10.22 0.00 | 97.70 8.64 0.00 | 87.73 7.61 0.00 | 90.53 6.94 0.00 |
| SOUTH HAMPTN____IC 23720 | 80.43 6.98 0.00 | 72.55 5.81 0.00 | 70.97 5.31 -0.05 | 70.98 5.38 0.00 | 70.16 5.38 0.00 | 80.73 6.80 0.00 | 107.27 7.67 0.00 | 110.72 9.05 0.00 | 117.94 10.13 0.00 | 120.99 12.42 -1.49 | 113.35 10.71 -1.63 | 115.95 10.32 -1.36 | 106.58 9.54 -1.66 | 103.80 9.51 -1.92 | 101.18 9.67 -1.18 | 92.82 8.99 -2.11 | 120.88 14.20 -2.99 | 151.44 17.83 -0.53 | 146.37 17.40 -6.41 | 146.28 18.00 -0.59 | 121.42 14.43 -1.66 | 102.45 11.58 -1.82 | 90.91 8.89 -1.89 | 93.24 9.36 -0.29 |
| SOUTHOLD____IC 23719 | 83.30 9.84 0.00 | 74.95 8.21 0.00 | 73.40 7.74 -0.05 | 73.41 7.81 0.00 | 72.55 7.77 0.00 | 83.76 9.83 0.00 | 111.55 11.95 0.00 | 114.99 13.32 0.00 | 122.57 14.77 0.00 | 125.59 17.02 -1.49 | 117.79 15.15 -1.63 | 120.43 14.81 -1.36 | 110.68 13.64 -1.66 | 107.68 13.39 -1.92 | 104.88 13.37 -1.18 | 96.17 12.34 -2.11 | 125.75 19.08 -2.99 | 158.10 24.49 -0.53 | 152.74 23.77 -6.42 | 153.05 24.77 -0.59 | 126.79 19.80 -1.67 | 106.55 15.67 -1.82 | 94.19 12.18 -1.89 | 96.50 12.62 -0.29 |
| ST LAWRENCE____ 23600 | 70.59 -2.86 0.00 | 64.01 -2.74 0.00 | 64.16 -1.44 0.00 | 62.98 -2.62 0.00 | 62.39 -2.40 0.00 | 71.49 -2.44 0.00 | 97.11 -2.49 0.00 | 100.35 -1.32 0.00 | 106.08 -1.72 0.00 | 105.36 -1.71 0.00 | 99.39 -1.62 0.00 | 102.91 -1.36 0.00 | 93.96 -1.43 0.00 | 90.98 -1.39 0.00 | 88.97 -1.35 0.00 | 80.82 -0.90 0.00 | 101.82 -1.87 0.00 | 130.68 -2.40 0.00 | 120.59 -1.96 0.00 | 125.64 -2.04 0.00 | 103.75 -1.58 0.00 | 87.10 -1.96 0.00 | 78.20 -1.92 0.00 | 80.58 -3.01 0.00 |
| STATION 5_MISC_HYD 23604 | 76.40 2.94 0.00 | 69.68 2.94 0.00 | 66.53 0.92 -0.01 | 68.23 2.62 0.00 | 67.37 2.59 0.00 | 77.26 3.33 0.00 | 105.68 6.08 0.00 | 104.83 3.15 0.00 | 112.87 5.07 0.00 | 111.79 4.71 0.00 | 105.35 4.34 0.00 | 108.12 3.86 0.00 | 98.82 3.43 0.00 | 95.32 2.96 0.00 | 93.04 2.71 0.00 | 82.21 0.49 0.00 | 104.30 0.62 0.00 | 134.54 1.46 0.00 | 123.77 1.23 0.00 | 129.22 1.53 0.00 | 106.38 1.05 0.00 | 91.02 1.96 0.00 | 81.08 0.96 0.00 | 87.52 3.93 0.00 |
| STEEL____WIND 323596 | 74.71 1.25 0.00 | 68.01 1.27 0.00 | 63.64 -1.97 -0.01 | 66.65 1.05 0.00 | 65.63 0.84 0.00 | 74.97 1.04 0.00 | 100.80 1.20 0.00 | 86.53 -5.19 9.96 | 43.68 -4.53 59.60 | 43.68 -4.60 58.79 | 40.52 -4.44 56.05 | 38.58 -4.80 60.90 | 37.81 -4.48 53.09 | 37.85 -4.34 50.18 | 37.72 -4.34 48.28 | 74.20 -7.52 0.00 | 92.07 -11.61 0.00 | 118.44 -14.64 0.00 | 108.95 -13.60 0.00 | 113.51 -14.17 0.00 | 93.11 -12.22 0.00 | 81.22 -7.84 0.00 | 74.19 -5.93 0.00 | 82.25 -1.34 0.00 |

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| STURGEON_POOL_HYD 23609 | 79.11 5.66 0.00 | 71.61 4.87 0.00 | 70.12 4.46 -0.06 | 70.13 4.53 0.00 | 69.06 4.28 0.00 | 79.11 5.18 0.00 | 106.27 6.67 0.00 | 109.50 7.83 0.00 | 116.54 8.73 0.00 | 115.64 8.57 0.00 | 109.09 8.08 0.00 | 111.98 7.72 0.00 | 102.73 7.34 0.00 | 99.57 7.20 0.00 | 97.65 7.32 0.00 | 88.50 6.78 0.00 | 113.22 9.54 0.00 | 145.32 12.24 0.00 | 134.19 11.64 0.00 | 139.81 12.13 0.00 | 115.23 9.90 0.00 | 97.34 8.28 0.00 | 87.25 7.13 0.00 | 89.94 6.35 0.00 |
| SYRACUSE___ENERGY_ST1 323597 | 73.24 -0.22 0.00 | 66.54 -0.20 0.00 | 64.76 -0.85 -0.01 | 65.41 -0.20 0.00 | 64.52 -0.26 0.00 | 73.49 -0.44 0.00 | 99.00 -0.60 0.00 | 100.15 -1.53 0.00 | 106.51 -1.29 0.00 | 105.79 -1.28 0.00 | 99.70 -1.31 0.00 | 102.81 -1.46 0.00 | 93.86 -1.53 0.00 | 90.89 -1.48 0.00 | 88.79 -1.54 0.00 | 80.16 -1.55 0.00 | 101.50 -2.18 0.00 | 130.82 -2.26 0.00 | 120.34 -2.21 0.00 | 125.51 -2.17 0.00 | 103.22 -2.11 0.00 | 87.63 -1.42 0.00 | 79.16 -0.96 0.00 | 83.76 0.17 0.00 |
| SYRACUSE___ENERGY_ST2 323598 | 73.24 -0.22 0.00 | 66.54 -0.20 0.00 | 64.76 -0.85 -0.01 | 65.41 -0.20 0.00 | 64.52 -0.26 0.00 | 73.49 -0.44 0.00 | 99.00 -0.60 0.00 | 100.15 -1.53 0.00 | 106.51 -1.29 0.00 | 105.79 -1.28 0.00 | 99.70 -1.31 0.00 | 102.81 -1.46 0.00 | 93.86 -1.53 0.00 | 90.89 -1.48 0.00 | 88.79 -1.54 0.00 | 80.16 -1.55 0.00 | 101.50 -2.18 0.00 | 130.82 -2.26 0.00 | 120.34 -2.21 0.00 | 125.51 -2.17 0.00 | 103.22 -2.11 0.00 | 87.63 -1.42 0.00 | 79.16 -0.96 0.00 | 83.76 0.17 0.00 |
| SYRACUSE___POWER 24017 | 73.31 -0.15 0.00 | 66.54 -0.20 0.00 | 64.82 -0.79 -0.01 | 65.41 -0.20 0.00 | 64.59 -0.19 0.00 | 73.56 -0.37 0.00 | 99.10 -0.50 0.00 | 100.66 -1.02 0.00 | 107.05 -0.75 0.00 | 106.33 -0.75 0.00 | 100.20 -0.81 0.00 | 103.22 -1.04 0.00 | 94.24 -1.14 0.00 | 91.35 -1.02 0.00 | 89.15 -1.17 0.00 | 80.41 -1.31 0.00 | 102.02 -1.66 0.00 | 131.62 -1.46 0.00 | 121.08 -1.47 0.00 | 126.15 -1.53 0.00 | 103.75 -1.58 0.00 | 87.90 -1.16 0.00 | 79.24 -0.88 0.00 | 83.84 0.25 0.00 |
| Stony___Brook 24151 | 78.60 5.14 0.00 | 70.88 4.14 0.00 | 69.40 3.74 -0.05 | 69.34 3.74 0.00 | 68.47 3.69 0.00 | 78.59 4.66 0.00 | 104.68 5.08 0.00 | 108.28 6.61 0.00 | 115.24 7.44 0.00 | 118.20 9.64 -1.49 | 111.02 8.38 -1.63 | 113.55 7.92 -1.36 | 104.48 7.44 -1.66 | 101.77 7.48 -1.92 | 99.19 7.68 -1.18 | 91.11 7.27 -2.12 | 118.22 11.51 -3.03 | 147.99 14.37 -0.54 | 143.07 14.09 -6.43 | 142.97 14.68 -0.61 | 118.72 11.69 -1.70 | 100.37 9.44 -1.87 | 89.29 7.21 -1.95 | 91.41 7.52 -0.30 |
| UNION___PROCESSING_DRP 323587 | 74.12 0.66 0.00 | 67.48 0.73 0.00 | 64.30 -1.31 -0.01 | 66.19 0.59 0.00 | 65.30 0.52 0.00 | 74.53 0.59 0.00 | 100.80 1.20 0.00 | 99.03 -2.64 0.00 | 105.76 -2.05 0.00 | 104.93 -2.14 0.00 | 98.89 -2.12 0.00 | 101.76 -2.50 0.00 | 93.10 -2.29 0.00 | 89.97 -2.40 0.00 | 87.89 -2.44 0.00 | 77.55 -4.17 0.00 | 97.67 -6.01 0.00 | 125.89 -7.19 0.00 | 115.69 -6.86 0.00 | 120.53 -7.15 0.00 | 99.11 -6.21 0.00 | 85.14 -3.92 0.00 | 77.00 -3.12 0.00 | 83.59 0.00 0.00 |
| UPPER HUDSON___HYD 24058 | 77.94 4.48 0.00 | 71.01 4.27 0.00 | 69.75 4.07 -0.07 | 69.93 4.33 0.00 | 69.58 4.79 0.00 | 78.81 4.88 0.00 | 105.98 6.37 0.00 | 109.71 8.03 0.00 | 116.54 8.73 0.00 | 115.75 8.67 0.00 | 109.29 8.28 0.00 | 112.50 8.24 0.00 | 102.92 7.54 0.00 | 98.83 6.47 0.00 | 96.65 6.32 0.00 | 88.09 6.37 0.00 | 113.12 9.44 0.00 | 145.06 11.98 0.00 | 133.09 10.54 0.00 | 138.92 11.24 0.00 | 113.96 8.64 0.00 | 95.47 6.41 0.00 | 85.33 5.21 0.00 | 88.44 4.85 0.00 |
| UPPER RAQUET___HYD 24056 | 69.34 -4.11 0.00 | 62.80 -3.94 0.00 | 63.11 -2.49 0.00 | 61.93 -3.67 0.00 | 61.93 -2.85 0.00 | 70.09 -3.84 0.00 | 94.82 -4.78 0.00 | 100.15 -1.53 0.00 | 104.03 -3.77 0.00 | 103.33 -3.75 0.00 | 97.47 -3.54 0.00 | 101.97 -2.29 0.00 | 92.91 -2.48 0.00 | 89.78 -2.59 0.00 | 87.80 -2.53 0.00 | 81.88 0.16 0.00 | 99.95 -3.73 0.00 | 128.56 -4.52 0.00 | 118.75 -3.80 0.00 | 123.60 -4.09 0.00 | 102.17 -3.16 0.00 | 85.50 -3.56 0.00 | 77.24 -2.88 0.00 | 79.49 -4.10 0.00 |
| VISCHER___FERRY HYD 24020 | 78.45 5.00 0.00 | 71.41 4.67 0.00 | 70.14 4.46 -0.07 | 70.26 4.66 0.00 | 69.58 4.79 0.00 | 78.89 4.95 0.00 | 105.58 5.98 0.00 | 108.18 6.51 0.00 | 114.82 7.01 0.00 | 114.14 7.07 0.00 | 107.78 6.77 0.00 | 111.04 6.78 0.00 | 101.78 6.39 0.00 | 98.46 6.10 0.00 | 96.29 5.96 0.00 | 87.60 5.88 0.00 | 111.67 7.98 0.00 | 142.79 9.71 0.00 | 131.00 8.46 0.00 | 136.62 8.94 0.00 | 112.38 7.06 0.00 | 94.67 5.61 0.00 | 85.01 4.89 0.00 | 88.27 4.68 0.00 |
| WADING RIVER_IC_1 23522 | 79.19 5.73 0.00 | 71.41 4.67 0.00 | 69.92 4.26 -0.05 | 69.87 4.26 0.00 | 69.06 4.28 0.00 | 79.33 5.40 0.00 | 105.08 5.48 0.00 | 108.69 7.02 0.00 | 115.67 7.87 0.00 | 118.63 10.07 -1.49 | 111.02 8.38 -1.63 | 113.55 7.92 -1.36 | 104.58 7.54 -1.66 | 101.86 7.57 -1.92 | 99.19 7.68 -1.18 | 91.10 7.27 -2.11 | 118.28 11.61 -2.98 | 147.85 14.24 -0.53 | 142.81 13.85 -6.41 | 142.70 14.43 -0.59 | 118.47 11.48 -1.66 | 100.30 9.44 -1.81 | 89.21 7.21 -1.88 | 91.57 7.69 -0.29 |
| WADING RIVER_IC_2 23547 | 79.19 5.73 0.00 | 71.41 4.67 0.00 | 69.92 4.26 -0.05 | 69.87 4.26 0.00 | 69.06 4.28 0.00 | 79.33 5.40 0.00 | 105.08 5.48 0.00 | 108.69 7.02 0.00 | 115.67 7.87 0.00 | 118.63 10.07 -1.49 | 111.02 8.38 -1.63 | 113.55 7.92 -1.36 | 104.58 7.54 -1.66 | 101.86 7.57 -1.92 | 99.19 7.68 -1.18 | 91.10 7.27 -2.11 | 118.28 11.61 -2.98 | 147.85 14.24 -0.53 | 142.81 13.85 -6.41 | 142.70 14.43 -0.59 | 118.47 11.48 -1.66 | 100.30 9.44 -1.81 | 89.21 7.21 -1.88 | 91.57 7.69 -0.29 |
| WADING RIVER_IC_3 23601 | 79.19 5.73 0.00 | 71.41 4.67 0.00 | 69.92 4.26 -0.05 | 69.87 4.26 0.00 | 69.06 4.28 0.00 | 79.33 5.40 0.00 | 105.08 5.48 0.00 | 108.69 7.02 0.00 | 115.67 7.87 0.00 | 118.63 10.07 -1.49 | 111.02 8.38 -1.63 | 113.55 7.92 -1.36 | 104.58 7.54 -1.66 | 101.86 7.57 -1.92 | 99.19 7.68 -1.18 | 91.10 7.27 -2.11 | 118.28 11.61 -2.98 | 147.85 14.24 -0.53 | 142.81 13.85 -6.41 | 142.70 14.43 -0.59 | 118.47 11.48 -1.66 | 100.30 9.44 -1.81 | 89.21 7.21 -1.88 | 91.57 7.69 -0.29 |
| WALDEN___HYDRO 24148 | 78.45 5.00 0.00 | 71.01 4.27 0.00 | 69.53 3.87 -0.06 | 69.54 3.94 0.00 | 68.48 3.69 0.00 | 78.44 4.51 0.00 | 105.28 5.68 0.00 | 108.49 6.81 0.00 | 115.35 7.55 0.00 | 114.46 7.39 0.00 | 107.98 6.97 0.00 | 110.94 6.67 0.00 | 101.68 6.30 0.00 | 98.56 6.19 0.00 | 96.56 6.23 0.00 | 87.60 5.88 0.00 | 112.08 8.40 0.00 | 143.86 10.78 0.00 | 132.72 10.17 0.00 | 138.28 10.60 0.00 | 114.17 8.85 0.00 | 96.36 7.30 0.00 | 86.29 6.17 0.00 | 89.11 5.52 0.00 |
| WARRENSBURG____ 23737 | 77.57 4.11 0.00 | 70.68 3.94 0.00 | 69.42 3.74 -0.07 | 69.61 4.00 0.00 | 69.12 4.34 0.00 | 78.37 4.44 0.00 | 105.38 5.78 0.00 | 109.20 7.52 0.00 | 115.89 8.09 0.00 | 115.11 8.03 0.00 | 108.69 7.68 0.00 | 111.98 7.72 0.00 | 102.35 6.96 0.00 | 98.28 5.91 0.00 | 96.11 5.78 0.00 | 87.60 5.88 0.00 | 112.29 8.61 0.00 | 143.99 10.91 0.00 | 132.35 9.80 0.00 | 138.15 10.47 0.00 | 113.33 8.00 0.00 | 94.94 5.88 0.00 | 84.85 4.73 0.00 | 87.93 4.35 0.00 |
| WATERSIDE___6 8 9 23538 | 80.15 6.68 -0.01 | 72.49 5.74 -0.01 | 70.98 5.31 -0.07 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.18 7.57 -0.01 | 110.83 9.15 -0.01 | 117.32 9.49 -0.02 | 158.32 9.64 -41.61 | 155.55 9.09 -45.45 | 151.17 8.97 -37.93 | 153.23 8.39 -49.45 | 154.11 8.31 -53.43 | 131.59 8.31 -32.95 | 140.25 7.60 -50.93 | 167.21 10.58 -52.95 | 155.68 13.44 -9.16 | 150.85 12.50 -15.80 | 144.56 13.15 -3.73 | 131.42 11.06 -15.04 | 99.50 9.08 -1.36 | 87.82 7.69 -0.01 | 90.70 7.11 -0.01 |
| WEST BABYLON___IC 23714 | 79.33 5.88 0.00 | 71.68 4.94 0.00 | 70.12 4.46 -0.05 | 70.06 4.46 0.00 | 69.19 4.41 0.00 | 79.62 5.69 0.00 | 106.77 7.17 0.00 | 110.11 8.44 0.00 | 117.08 9.27 0.00 | 120.13 11.56 -1.49 | 113.25 10.61 -1.63 | 115.95 10.32 -1.36 | 106.77 9.73 -1.66 | 103.99 9.70 -1.92 | 101.27 9.76 -1.19 | 93.16 8.99 -2.45 | 121.16 13.17 -4.31 | 150.77 16.90 -0.79 | 145.80 16.30 -6.96 | 145.80 16.98 -1.14 | 121.94 13.59 -3.02 | 103.99 10.95 -3.98 | 93.38 9.05 -4.20 | 93.03 8.78 -0.66 |

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| WEST CANADA___HYD 24049 | 74.05 0.59 0.00 | 67.28 0.53 0.00 | 66.00 0.39 0.00 | 66.13 0.52 0.00 | 65.30 0.52 0.00 | 74.45 0.52 0.00 | 100.20 0.60 0.00 | 102.18 0.51 0.00 | 108.35 0.54 0.00 | 107.61 0.54 0.00 | 101.52 0.51 0.00 | 104.79 0.52 0.00 | 95.96 0.57 0.00 | 92.92 0.55 0.00 | 90.87 0.54 0.00 | 82.21 0.49 0.00 | 104.41 0.73 0.00 | 134.01 0.93 0.00 | 123.41 0.86 0.00 | 128.58 0.89 0.00 | 105.96 0.63 0.00 | 89.68 0.62 0.00 | 80.60 0.48 0.00 | 84.26 0.67 0.00 |
| WESTERN_NY_WIND 24143 | 75.66 2.20 0.00 | 68.88 2.14 0.00 | 64.63 -0.98 -0.01 | 67.51 1.90 0.00 | 66.60 1.81 0.00 | 76.08 2.14 0.00 | 102.79 3.19 0.00 | 98.73 -2.95 0.00 | 105.76 -2.05 0.00 | 104.83 -2.25 0.00 | 98.79 -2.22 0.00 | 101.66 -2.61 0.00 | 93.00 -2.38 0.00 | 89.87 -2.49 0.00 | 87.80 -2.53 0.00 | 76.16 -5.56 0.00 | 95.08 -8.61 0.00 | 122.57 -10.51 0.00 | 112.62 -9.93 0.00 | 117.34 -10.34 0.00 | 96.27 -9.06 0.00 | 83.71 -5.34 0.00 | 76.03 -4.09 0.00 | 84.09 0.50 0.00 |
| WETHRSFD_WT_PWR 323626 | 76.10 2.64 0.00 | 69.14 2.40 0.00 | 66.47 0.85 -0.01 | 67.97 2.36 0.00 | 67.05 2.27 0.00 | 77.11 3.18 0.00 | 104.88 5.28 0.00 | 105.33 3.66 0.00 | 112.55 4.74 0.00 | 111.79 4.71 0.00 | 105.15 4.14 0.00 | 108.23 3.96 0.00 | 98.72 3.34 0.00 | 95.60 3.23 0.00 | 93.04 2.71 0.00 | 82.13 0.41 0.00 | 103.99 0.31 0.00 | 134.81 1.73 0.00 | 124.39 1.84 0.00 | 129.73 2.04 0.00 | 106.49 1.16 0.00 | 90.31 1.25 0.00 | 80.68 0.56 0.00 | 85.26 1.67 0.00 |
| YORK___WARBASSE 23770 | 80.15 6.68 -0.01 | 72.56 5.81 -0.01 | 71.05 5.38 -0.06 | 71.06 5.45 -0.01 | 70.04 5.25 -0.01 | 80.15 6.21 -0.01 | 107.58 7.97 -0.01 | 111.04 9.35 -0.01 | 117.42 9.59 -0.02 | 158.53 9.85 -41.61 | 155.76 9.29 -45.45 | 151.38 9.18 -37.93 | 153.42 8.58 -49.45 | 154.29 8.50 -53.43 | 131.68 8.40 -32.95 | 140.41 7.76 -50.93 | 167.21 10.58 -52.95 | 155.55 13.31 -9.16 | 151.09 12.75 -15.80 | 144.82 13.41 -3.73 | 131.63 11.27 -15.04 | 99.86 9.44 -1.36 | 88.06 7.93 -0.01 | 90.95 7.36 -0.01 |