

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/15/2022

| Name | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|----------------------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|-------|
| PTID | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| 59TH STREET_GT_1 | 80.36 | 73.66 | 70.47 | 65.95 | 65.11 | 67.82 | 72.21 | 78.91 | 86.18 | 87.17 | 94.94 | 105.48 | 107.52 | 110.48 | 114.70 | 140.38 | 153.50 | 160.35 | 140.34 | 130.44 | 109.75 | 108.87 | 93.29 | 85.57 |
| 24138 | 8.54 | 7.36 | 6.78 | 6.16 | 5.83 | 6.56 | 6.83 | 8.51 | 9.67 | 9.97 | 10.55 | 11.24 | 12.19 | 12.44 | 12.27 | 15.45 | 16.30 | 16.73 | 13.91 | 12.37 | 10.16 | 9.54 | 8.99 | 8.42 |
| | 0.00 | 0.00 | -0.35 | 0.00 | -2.21 | 0.00 | -6.48 | 0.00 | -1.56 | -2.80 | -5.09 | -10.38 | -2.98 | -2.30 | -2.62 | -6.02 | -6.76 | -6.43 | -3.26 | -2.56 | 0.00 | -2.06 | -1.85 | -0.60 |
| 74TH STREET_GT_1 | 80.29 | 73.60 | 70.47 | 65.95 | 65.05 | 67.75 | 72.10 | 78.70 | 85.95 | 86.94 | 94.62 | 105.11 | 107.25 | 110.00 | 114.30 | 139.91 | 152.97 | 159.80 | 139.98 | 130.09 | 109.54 | 108.67 | 93.21 | 85.50 |
| 24260 | 8.47 | 7.29 | 6.78 | 6.16 | 5.76 | 6.49 | 6.71 | 8.30 | 9.44 | 9.74 | 10.23 | 10.90 | 11.92 | 11.97 | 11.87 | 14.98 | 15.78 | 16.18 | 13.55 | 12.01 | 9.96 | 9.34 | 8.91 | 8.35 |
| | 0.00 | 0.00 | -0.35 | 0.00 | -2.21 | 0.00 | -6.48 | 0.00 | -1.56 | -2.80 | -5.09 | -10.35 | -2.99 | -2.30 | -2.62 | -6.02 | -6.76 | -6.43 | -3.26 | -2.56 | 0.00 | -2.06 | -1.85 | -0.60 |
| 74TH STREET_GT_2 | 80.29 | 73.60 | 70.47 | 65.95 | 65.05 | 67.75 | 72.10 | 78.70 | 85.95 | 86.94 | 94.62 | 105.11 | 107.25 | 110.00 | 114.30 | 139.91 | 152.97 | 159.80 | 139.98 | 130.09 | 109.54 | 108.67 | 93.21 | 85.50 |
| 24261 | 8.47 | 7.29 | 6.78 | 6.16 | 5.76 | 6.49 | 6.71 | 8.30 | 9.44 | 9.74 | 10.23 | 10.90 | 11.92 | 11.97 | 11.87 | 14.98 | 15.78 | 16.18 | 13.55 | 12.01 | 9.96 | 9.34 | 8.91 | 8.35 |
| | 0.00 | 0.00 | -0.35 | 0.00 | -2.21 | 0.00 | -6.48 | 0.00 | -1.56 | -2.80 | -5.09 | -10.35 | -2.99 | -2.30 | -2.62 | -6.02 | -6.76 | -6.43 | -3.26 | -2.56 | 0.00 | -2.06 | -1.85 | -0.60 |
| ADK HUDSON___FALLS | 81.80 | 75.36 | 72.24 | 67.58 | 67.96 | 69.70 | 74.76 | 78.60 | 82.01 | 81.71 | 85.67 | 90.60 | 99.42 | 102.77 | 106.99 | 124.54 | 137.95 | 146.89 | 132.77 | 124.85 | 109.75 | 105.23 | 89.24 | 84.10 |
| 24011 | 7.97 | 7.23 | 6.84 | 6.34 | 6.22 | 6.74 | 5.18 | 6.41 | 6.60 | 6.92 | 6.66 | 6.96 | 7.94 | 7.75 | 8.08 | 9.75 | 12.26 | 13.45 | 12.20 | 10.86 | 9.26 | 9.73 | 7.42 | 7.04 |
| | -2.02 | -1.83 | -2.06 | -1.45 | -4.66 | -1.70 | -10.67 | -1.80 | -0.46 | -0.40 | 0.29 | 0.22 | 0.87 | 0.72 | 0.91 | 4.12 | 4.74 | 3.75 | 2.60 | 1.52 | -0.90 | 1.77 | 0.64 | -0.51 |
| ADK RESOURCE___RCVRY | 82.38 | 75.83 | 72.74 | 68.00 | 68.37 | 70.19 | 75.13 | 79.10 | 82.63 | 82.32 | 86.25 | 91.21 | 100.09 | 103.56 | 107.81 | 125.54 | 139.19 | 148.32 | 134.15 | 126.03 | 110.84 | 106.32 | 90.00 | 84.79 |
| 23798 | 8.54 | 7.69 | 7.34 | 6.75 | 6.62 | 7.23 | 5.54 | 6.90 | 7.20 | 7.51 | 7.22 | 7.55 | 8.59 | 8.52 | 8.88 | 10.71 | 13.44 | 14.82 | 13.55 | 12.01 | 10.36 | 10.80 | 8.17 | 7.73 |
| | -2.02 | -1.84 | -2.06 | -1.45 | -4.66 | -1.71 | -10.69 | -1.80 | -0.48 | -0.42 | 0.27 | 0.20 | 0.84 | 0.70 | 0.88 | 4.07 | 4.68 | 3.69 | 2.57 | 1.50 | -0.90 | 1.75 | 0.62 | -0.51 |
| ADK S GLENS___FALLS | 81.80 | 75.36 | 72.24 | 67.58 | 67.96 | 69.70 | 74.76 | 78.60 | 82.01 | 81.71 | 85.67 | 90.60 | 99.42 | 102.77 | 106.99 | 124.54 | 137.95 | 146.89 | 132.77 | 124.85 | 109.75 | 105.23 | 89.24 | 84.10 |
| 24028 | 7.97 | 7.23 | 6.84 | 6.34 | 6.22 | 6.74 | 5.18 | 6.41 | 6.60 | 6.92 | 6.66 | 6.96 | 7.94 | 7.75 | 8.08 | 9.75 | 12.26 | 13.45 | 12.20 | 10.86 | 9.26 | 9.73 | 7.42 | 7.04 |
| | -2.02 | -1.83 | -2.06 | -1.45 | -4.66 | -1.70 | -10.67 | -1.80 | -0.46 | -0.40 | 0.29 | 0.22 | 0.87 | 0.72 | 0.91 | 4.12 | 4.74 | 3.75 | 2.60 | 1.52 | -0.90 | 1.77 | 0.64 | -0.51 |
| ADK_NYS___DAM | 77.57 | 71.48 | 68.81 | 64.46 | 64.54 | 66.22 | 72.21 | 75.53 | 79.38 | 79.19 | 83.50 | 89.43 | 95.37 | 99.60 | 103.32 | 118.50 | 129.89 | 138.06 | 126.39 | 119.36 | 106.39 | 99.71 | 85.95 | 81.57 |
| 23527 | 5.75 | 5.17 | 5.00 | 4.67 | 4.51 | 4.96 | 4.65 | 5.14 | 5.40 | 5.58 | 5.71 | 5.78 | 6.28 | 6.42 | 6.48 | 8.09 | 9.13 | 9.46 | 8.13 | 7.28 | 6.08 | 6.13 | 5.61 | 5.13 |
| | 0.00 | 0.00 | -0.47 | 0.00 | -2.94 | 0.00 | -8.65 | 0.00 | 0.96 | 0.79 | 1.51 | 0.21 | 3.27 | 2.55 | 2.98 | 8.50 | 9.67 | 8.58 | 4.91 | 3.44 | -0.73 | 3.70 | 2.11 | 0.11 |
| AIR_PRODUCTS___DRP | 74.48 | 68.76 | 66.34 | 62.66 | 62.80 | 64.26 | 70.19 | 73.77 | 76.37 | 76.07 | 80.88 | 86.74 | 92.80 | 96.90 | 100.63 | 117.60 | 129.18 | 136.46 | 124.31 | 116.79 | 102.17 | 97.05 | 83.51 | 78.48 |
| 24190 | 2.66 | 2.45 | 2.54 | 2.87 | 2.80 | 3.00 | 2.71 | 3.38 | 2.77 | 2.83 | 2.94 | 3.10 | 3.04 | 3.15 | 3.10 | 3.92 | 4.56 | 4.80 | 3.94 | 3.46 | 2.58 | 2.52 | 2.64 | 2.45 |
| | 0.00 | 0.00 | -0.46 | 0.00 | -2.92 | 0.00 | -8.58 | 0.00 | 1.36 | 1.15 | 1.36 | 0.23 | 2.59 | 2.00 | 2.27 | 5.23 | 5.81 | 5.53 | 2.80 | 2.19 | 0.00 | 2.75 | 1.58 | 0.52 |
| ALBANY___1 | 74.48 | 68.76 | 66.34 | 62.66 | 62.80 | 64.26 | 70.19 | 73.77 | 76.37 | 76.07 | 80.88 | 86.74 | 92.80 | 96.90 | 100.63 | 117.60 | 129.18 | 136.46 | 124.31 | 116.79 | 102.17 | 97.05 | 83.51 | 78.48 |
| 23571 | 2.66 | 2.45 | 2.54 | 2.87 | 2.80 | 3.00 | 2.71 | 3.38 | 2.77 | 2.83 | 2.94 | 3.10 | 3.04 | 3.15 | 3.10 | 3.92 | 4.56 | 4.80 | 3.94 | 3.46 | 2.58 | 2.52 | 2.64 | 2.45 |
| | 0.00 | 0.00 | -0.46 | 0.00 | -2.92 | 0.00 | -8.58 | 0.00 | 1.36 | 1.15 | 1.36 | 0.23 | 2.59 | 2.00 | 2.27 | 5.23 | 5.81 | 5.53 | 2.80 | 2.19 | 0.00 | 2.75 | 1.58 | 0.52 |
| ALBANY___2 | 74.48 | 68.76 | 66.34 | 62.66 | 62.80 | 64.26 | 70.19 | 73.77 | 76.37 | 76.07 | 80.88 | 86.74 | 92.80 | 96.90 | 100.63 | 117.60 | 129.18 | 136.46 | 124.31 | 116.79 | 102.17 | 97.05 | 83.51 | 78.48 |
| 23572 | 2.66 | 2.45 | 2.54 | 2.87 | 2.80 | 3.00 | 2.71 | 3.38 | 2.77 | 2.83 | 2.94 | 3.10 | 3.04 | 3.15 | 3.10 | 3.92 | 4.56 | 4.80 | 3.94 | 3.46 | 2.58 | 2.52 | 2.64 | 2.45 |
| | 0.00 | 0.00 | -0.46 | 0.00 | -2.92 | 0.00 | -8.58 | 0.00 | 1.36 | 1.15 | 1.36 | 0.23 | 2.59 | 2.00 | 2.27 | 5.23 | 5.81 | 5.53 | 2.80 | 2.19 | 0.00 | 2.75 | 1.58 | 0.52 |
| ALBANY___3 | 74.48 | 68.76 | 66.34 | 62.66 | 62.80 | 64.26 | 70.19 | 73.77 | 76.37 | 76.07 | 80.88 | 86.74 | 92.80 | 96.90 | 100.63 | 117.60 | 129.18 | 136.46 | 124.31 | 116.79 | 102.17 | 97.05 | 83.51 | 78.48 |
| 23573 | 2.66 | 2.45 | 2.54 | 2.87 | 2.80 | 3.00 | 2.71 | 3.38 | 2.77 | 2.83 | 2.94 | 3.10 | 3.04 | 3.15 | 3.10 | 3.92 | 4.56 | 4.80 | 3.94 | 3.46 | 2.58 | 2.52 | 2.64 | 2.45 |
| | 0.00 | 0.00 | -0.46 | 0.00 | -2.92 | 0.00 | -8.58 | 0.00 | 1.36 | 1.15 | 1.36 | 0.23 | 2.59 | 2.00 | 2.27 | 5.23 | 5.81 | 5.53 | 2.80 | 2.19 | 0.00 | 2.75 | 1.58 | 0.52 |
| ALBANY___4 | 74.48 | 68.76 | 66.34 | 62.66 | 62.80 | 64.26 | 70.19 | 73.77 | 76.37 | 76.07 | 80.88 | 86.74 | 92.80 | 96.90 | 100.63 | 117.60 | 129.18 | 136.46 | 124.31 | 116.79 | 102.17 | 97.05 | 83.51 | 78.48 |
| 23574 | 2.66 | 2.45 | 2.54 | 2.87 | 2.80 | 3.00 | 2.71 | 3.38 | 2.77 | 2.83 | 2.94 | 3.10 | 3.04 | 3.15 | 3.10 | 3.92 | 4.56 | 4.80 | 3.94 | 3.46 | 2.58 | 2.52 | 2.64 | 2.45 |
| | 0.00 | 0.00 | -0.46 | 0.00 | -2.92 | 0.00 | -8.58 | 0.00 | 1.36 | 1.15 | 1.36 | 0.23 | 2.59 | 2.00 | 2.27 | 5.23 | 5.81 | 5.53 | 2.80 | 2.19 | 0.00 | 2.75 | 1.58 | 0.52 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|
| ALBANY___LFGE 323615 | 75.48 3.66 0.00 | 69.62 3.31 0.00 | 67.16 3.35 -0.47 | 63.32 3.53 0.00 | 63.48 3.42 -2.97 | 64.93 3.68 0.00 | 70.98 3.36 -8.72 | 74.55 4.15 0.00 | 77.21 3.75 1.49 | 76.74 3.87 1.52 | 81.23 4.04 2.11 | 86.11 4.27 2.03 | 93.94 4.43 2.84 | 98.25 4.69 2.18 | 102.01 4.69 2.49 | 118.89 5.71 5.73 | 130.83 6.78 6.38 | 138.25 7.13 6.07 | 126.13 6.03 3.08 | 118.42 5.32 2.41 | 103.77 4.18 0.00 | 98.37 4.08 2.99 | 84.59 3.88 1.74 | 79.51 3.52 0.57 |
| ALCOA_RYNLDS___DRP 24188 | 11.88 -3.45 56.49 | 11.71 -3.18 51.41 | 16.52 -2.98 43.84 | 16.35 -2.87 40.57 | 10.41 -2.80 43.88 | 10.53 -3.00 47.73 | 11.43 -2.83 44.65 | 16.75 -3.31 50.34 | 11.91 -3.60 59.45 | 11.88 -3.79 58.72 | 16.87 -4.04 58.39 | 21.84 -4.27 57.75 | 22.18 -4.71 65.46 | 41.93 -4.78 49.03 | 41.06 -5.19 53.56 | 45.52 -6.06 67.33 | 51.53 -6.79 72.12 | 40.65 -7.14 89.39 | 67.02 -6.41 49.74 | 54.10 -5.89 55.53 | 51.26 -4.98 43.35 | 47.28 -4.86 45.13 | 40.96 -3.96 37.54 | 41.07 -3.67 31.81 |
| ALCOA___DSASP 323711 | 11.88 -3.45 56.49 | 11.71 -3.18 51.41 | 16.52 -2.98 43.84 | 16.35 -2.87 40.57 | 10.41 -2.80 43.88 | 10.53 -3.00 47.73 | 11.43 -2.83 44.65 | 16.75 -3.31 50.34 | 11.91 -3.60 59.45 | 11.88 -3.79 58.72 | 16.87 -4.04 58.39 | 21.84 -4.27 57.75 | 22.18 -4.71 65.46 | 41.93 -4.78 49.03 | 41.06 -5.19 53.56 | 45.52 -6.06 67.33 | 51.53 -6.79 72.12 | 40.65 -7.14 89.39 | 67.02 -6.41 49.74 | 54.10 -5.89 55.53 | 51.26 -4.98 43.35 | 47.28 -4.86 45.13 | 40.96 -3.96 37.54 | 41.07 -3.67 31.81 |
| ALLEGHENY___COGEN 23514 | 77.06 5.24 0.00 | 70.87 4.57 0.00 | 67.52 4.11 -0.06 | 63.86 4.07 0.00 | 61.37 3.88 -0.41 | 65.36 4.10 0.00 | 63.22 3.12 -1.20 | 72.08 1.69 0.00 | 75.85 0.90 0.00 | 77.00 2.60 0.00 | 82.55 3.25 0.00 | 86.80 2.93 0.00 | 95.58 3.23 0.00 | 96.78 -7.18 -8.22 | 107.00 -2.90 -10.09 | 129.45 -3.56 -14.11 | 138.98 -3.79 -12.33 | 149.59 -2.33 -14.74 | 141.93 1.23 -17.53 | 122.03 4.15 -2.36 | 106.87 5.18 -2.11 | 105.16 6.03 -1.85 | 92.52 10.06 0.00 | 85.05 8.50 0.00 |
| ALTONA_WT_PWR 323606 | 11.71 -1.58 58.52 | 11.58 -1.46 53.26 | 16.59 -1.33 45.42 | 16.50 -1.26 42.03 | 10.31 -1.31 45.46 | 10.40 -1.41 49.45 | 11.47 -1.18 46.26 | 16.83 -1.41 52.15 | 11.78 -1.58 61.59 | 11.85 -1.71 60.84 | 16.98 -1.82 60.49 | 22.11 -1.93 59.83 | 22.31 -2.22 67.82 | 42.65 -2.30 50.79 | 42.13 -2.20 55.49 | 46.54 -2.62 69.75 | 52.97 -2.75 74.71 | 41.56 -3.02 92.61 | 76.35 -2.59 44.23 | 61.73 -2.77 51.01 | 57.90 -2.59 39.10 | 47.50 -3.02 46.75 | 40.68 -2.89 38.89 | 40.69 -2.91 32.95 |
| AMERICAN_REF_FUEL 24010 | 72.18 0.36 0.00 | 66.77 0.47 0.00 | 63.52 0.13 -0.06 | 60.39 0.60 0.00 | 58.08 0.63 -0.37 | 61.69 0.43 0.00 | 59.22 -0.77 -1.09 | 68.78 -0.77 0.00 | 73.08 -1.87 0.00 | 73.58 -0.82 0.00 | 78.91 -0.39 0.00 | 83.78 -0.08 0.00 | 92.44 0.09 0.00 | 79.43 -0.67 15.64 | 92.80 0.20 7.21 | 158.84 -1.19 -41.12 | 165.92 -1.83 -37.31 | 181.11 -0.82 -44.74 | 161.45 -0.25 -38.53 | 119.56 1.74 -2.31 | 104.94 3.28 -2.07 | 103.88 4.96 -1.65 | 85.67 3.21 0.00 | 79.16 2.60 0.00 |
| ARKWRIGHT___SUMMIT_WT_PWR 323751 | 76.13 4.31 0.00 | 70.15 3.84 0.00 | 66.44 3.04 -0.07 | 63.02 3.23 0.00 | 60.64 3.14 -0.42 | 64.50 3.24 0.00 | 62.50 2.36 -1.24 | 73.14 2.74 0.00 | 78.32 3.38 0.00 | 79.46 5.06 0.00 | 85.41 6.11 0.00 | 90.65 6.79 0.00 | 100.48 8.13 0.00 | 141.52 7.94 -37.84 | 152.60 9.58 -43.21 | 184.84 9.52 -56.41 | 190.07 9.40 -50.24 | 208.42 11.11 -60.13 | 191.75 10.46 -58.12 | 129.28 11.44 -2.32 | 113.52 11.84 -2.09 | 111.66 12.45 -1.93 | 91.12 8.66 0.00 | 83.52 6.97 0.00 |
| ARTHUR_KILL_GT_1 23520 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.48 6.78 -0.36 | 66.02 6.22 -0.01 | 65.12 5.83 -2.21 | 67.51 6.25 0.00 | 71.51 6.13 -6.48 | 77.57 7.18 0.01 | 85.04 8.54 -1.55 | 86.11 8.92 -2.79 | 93.81 9.43 -5.08 | 104.35 10.14 -10.34 | 106.68 11.36 -2.98 | 109.32 11.29 -2.29 | 113.50 11.08 -2.61 | 139.07 14.14 -6.01 | 152.05 14.86 -6.75 | 158.70 15.09 -6.42 | 138.86 12.44 -3.25 | 128.92 10.86 -2.55 | 108.54 8.97 0.01 | 108.09 8.76 -2.06 | 93.04 8.74 -1.85 | 85.66 8.50 -0.61 |
| ARTHUR_KILL_2 23512 | 80.15 8.33 -0.01 | 73.47 7.16 -0.01 | 70.28 6.59 -0.36 | 65.78 5.98 -0.01 | 64.95 5.65 -2.21 | 67.32 6.07 0.00 | 71.33 5.95 -6.48 | 77.36 6.97 0.01 | 84.82 8.32 -1.55 | 85.81 8.63 -2.79 | 93.49 9.12 -5.08 | 104.10 9.89 -10.34 | 106.31 10.98 -2.98 | 108.94 10.91 -2.29 | 113.11 10.68 -2.61 | 138.59 13.67 -6.01 | 151.41 14.22 -6.75 | 158.15 14.54 -6.42 | 138.37 11.94 -3.25 | 128.47 10.40 -2.55 | 108.14 8.57 0.01 | 107.70 8.37 -2.06 | 92.80 8.50 -1.85 | 85.43 8.27 -0.61 |
| ARTHUR_KILL_3 23513 | 79.65 7.83 0.00 | 73.00 6.69 0.00 | 69.83 6.14 -0.35 | 65.36 5.56 0.00 | 64.48 5.19 -2.21 | 67.20 5.94 0.00 | 71.75 6.36 -6.48 | 78.21 7.81 0.00 | 85.42 8.91 -1.56 | 86.27 9.07 -2.80 | 93.90 9.51 -5.09 | 104.37 10.14 -10.37 | 106.23 10.89 -2.99 | 109.14 11.10 -2.30 | 113.31 10.88 -2.62 | 138.25 13.31 -6.02 | 151.29 14.09 -6.76 | 158.02 14.40 -6.43 | 138.51 12.08 -3.26 | 128.82 10.75 -2.56 | 108.64 9.06 0.00 | 107.70 8.37 -2.06 | 92.39 8.09 -1.85 | 84.73 7.58 -0.60 |
| ARTHUR_KILL_COGEN 323718 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.48 6.78 -0.36 | 66.02 6.22 -0.01 | 65.12 5.83 -2.21 | 67.51 6.25 0.00 | 71.51 6.13 -6.48 | 77.57 7.18 0.01 | 85.04 8.54 -1.55 | 86.11 8.92 -2.79 | 93.81 9.43 -5.08 | 104.35 10.14 -10.34 | 106.68 11.36 -2.98 | 109.32 11.29 -2.29 | 113.50 11.08 -2.61 | 139.07 14.14 -6.01 | 152.05 14.86 -6.75 | 158.70 15.09 -6.42 | 138.86 12.44 -3.25 | 128.92 10.86 -2.55 | 108.54 8.97 0.01 | 108.09 8.76 -2.06 | 93.04 8.74 -1.85 | 85.66 8.50 -0.61 |
| ASHOKAN____ 23654 | 77.21 5.39 0.00 | 71.21 4.91 0.00 | 68.34 4.62 -0.38 | 64.22 4.42 0.00 | 63.72 4.22 -2.41 | 65.36 4.10 0.00 | 70.06 4.06 -7.09 | 75.47 5.07 0.00 | 79.75 4.80 0.00 | 78.63 4.24 0.00 | 83.66 4.36 0.00 | 88.98 5.12 0.00 | 97.24 4.89 0.00 | 101.87 6.13 0.00 | 105.30 5.49 0.00 | 126.88 7.97 0.00 | 142.93 10.18 -2.32 | 150.10 10.71 -2.20 | 133.90 9.61 -1.12 | 124.96 8.55 -0.89 | 105.86 6.28 0.00 | 103.86 6.13 -0.46 | 89.04 5.94 -0.64 | 82.35 5.59 -0.21 |
| ASTORIA_EAST_ENERGY_CC1 323581 | 80.51 8.69 -0.01 | 73.87 7.56 -0.01 | 70.85 7.15 -0.36 | 66.38 6.58 -0.01 | 65.52 6.22 -2.21 | 68.07 6.80 -0.01 | 72.10 6.71 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.81 9.43 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 109.03 11.01 -2.29 | 113.20 10.78 -2.61 | 138.47 13.55 -6.01 | 151.28 14.09 -6.75 | 158.01 14.40 -6.42 | 138.25 11.83 -3.25 | 128.58 10.51 -2.55 | 108.24 8.66 0.01 | 107.90 8.56 -2.06 | 93.38 9.07 -1.85 | 85.96 8.80 -0.61 |
| ASTORIA_EAST_ENERGY_CC2 323582 | 80.58 8.76 -0.01 | 73.93 7.62 -0.01 | 70.91 7.22 -0.36 | 66.44 6.64 -0.01 | 65.52 6.22 -2.21 | 68.07 6.80 -0.01 | 72.10 6.71 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.89 9.51 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 109.13 11.10 -2.29 | 113.20 10.78 -2.61 | 138.47 13.55 -6.01 | 151.41 14.22 -6.75 | 158.01 14.40 -6.42 | 138.37 11.94 -3.25 | 128.69 10.62 -2.55 | 108.34 8.77 0.01 | 107.90 8.56 -2.06 | 93.46 9.15 -1.85 | 86.04 8.88 -0.61 |
| ASTORIA_GT2_I 24094 | 80.58 8.76 -0.01 | 73.93 7.62 -0.01 | 70.91 7.22 -0.36 | 66.44 6.64 -0.01 | 65.52 6.22 -2.21 | 68.07 6.80 -0.01 | 72.10 6.71 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.89 9.51 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 109.13 11.10 -2.29 | 113.20 10.78 -2.61 | 138.47 13.55 -6.01 | 151.41 14.22 -6.75 | 158.01 14.40 -6.42 | 138.37 11.94 -3.25 | 128.69 10.62 -2.55 | 108.34 8.77 0.01 | 107.90 8.56 -2.06 | 93.46 9.15 -1.85 | 86.04 8.88 -0.61 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------|-------------------------|------------------------|------------------------|
| ASTORIA_GT2_2 24095 | 80.58 8.76 -0.01 | 73.93 7.62 -0.01 | 70.91 7.22 -0.36 | 66.44 6.64 -0.01 | 65.52 6.22 -2.21 | 68.07 6.80 -0.01 | 72.10 6.71 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.89 9.51 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 109.13 11.10 -2.29 | 113.20 10.78 -2.61 | 138.47 13.55 -6.01 | 151.41 14.22 -6.75 | 158.01 14.40 -6.42 | 138.37 11.94 -3.25 | 128.69 10.62 -2.55 | 108.34 8.77 0.01 | 107.90 8.56 -2.06 | 93.46 9.15 -1.85 | 86.04 8.88 -0.61 |
| ASTORIA_GT2_3 24096 | 80.58 8.76 -0.01 | 73.93 7.62 -0.01 | 70.91 7.22 -0.36 | 66.44 6.64 -0.01 | 65.52 6.22 -2.21 | 68.07 6.80 -0.01 | 72.10 6.71 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.89 9.51 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 109.13 11.10 -2.29 | 113.20 10.78 -2.61 | 138.47 13.55 -6.01 | 151.41 14.22 -6.75 | 158.01 14.40 -6.42 | 138.37 11.94 -3.25 | 128.69 10.62 -2.55 | 108.34 8.77 0.01 | 107.90 8.56 -2.06 | 93.46 9.15 -1.85 | 86.04 8.88 -0.61 |
| ASTORIA_GT2_4 24097 | 80.58 8.76 -0.01 | 73.93 7.62 -0.01 | 70.91 7.22 -0.36 | 66.44 6.64 -0.01 | 65.52 6.22 -2.21 | 68.07 6.80 -0.01 | 72.10 6.71 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.89 9.51 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 109.13 11.10 -2.29 | 113.20 10.78 -2.61 | 138.47 13.55 -6.01 | 151.41 14.22 -6.75 | 158.01 14.40 -6.42 | 138.37 11.94 -3.25 | 128.69 10.62 -2.55 | 108.34 8.77 0.01 | 107.90 8.56 -2.06 | 93.46 9.15 -1.85 | 86.04 8.88 -0.61 |
| ASTORIA_GT3_1 24098 | 80.58 8.76 -0.01 | 73.93 7.62 -0.01 | 70.91 7.22 -0.36 | 66.44 6.64 -0.01 | 65.52 6.22 -2.21 | 68.07 6.80 -0.01 | 72.10 6.71 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.89 9.51 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 109.13 11.10 -2.29 | 113.20 10.78 -2.61 | 138.47 13.55 -6.01 | 151.41 14.22 -6.75 | 158.01 14.40 -6.42 | 138.37 11.94 -3.25 | 128.69 10.62 -2.55 | 108.34 8.77 0.01 | 107.90 8.56 -2.06 | 93.46 9.15 -1.85 | 86.04 8.88 -0.61 |
| ASTORIA_GT3_2 24099 | 80.58 8.76 -0.01 | 73.93 7.62 -0.01 | 70.91 7.22 -0.36 | 66.44 6.64 -0.01 | 65.52 6.22 -2.21 | 68.07 6.80 -0.01 | 72.10 6.71 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.89 9.51 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 109.13 11.10 -2.29 | 113.20 10.78 -2.61 | 138.47 13.55 -6.01 | 151.41 14.22 -6.75 | 158.01 14.40 -6.42 | 138.37 11.94 -3.25 | 128.69 10.62 -2.55 | 108.34 8.77 0.01 | 107.90 8.56 -2.06 | 93.46 9.15 -1.85 | 86.04 8.88 -0.61 |
| ASTORIA_GT3_3 24100 | 80.58 8.76 -0.01 | 73.93 7.62 -0.01 | 70.91 7.22 -0.36 | 66.44 6.64 -0.01 | 65.52 6.22 -2.21 | 68.07 6.80 -0.01 | 72.10 6.71 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.89 9.51 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 109.13 11.10 -2.29 | 113.20 10.78 -2.61 | 138.47 13.55 -6.01 | 151.41 14.22 -6.75 | 158.01 14.40 -6.42 | 138.37 11.94 -3.25 | 128.69 10.62 -2.55 | 108.34 8.77 0.01 | 107.90 8.56 -2.06 | 93.46 9.15 -1.85 | 86.04 8.88 -0.61 |
| ASTORIA_GT3_4 24101 | 80.58 8.76 -0.01 | 73.93 7.62 -0.01 | 70.91 7.22 -0.36 | 66.44 6.64 -0.01 | 65.52 6.22 -2.21 | 68.07 6.80 -0.01 | 72.10 6.71 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.89 9.51 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 109.13 11.10 -2.29 | 113.20 10.78 -2.61 | 138.47 13.55 -6.01 | 151.41 14.22 -6.75 | 158.01 14.40 -6.42 | 138.37 11.94 -3.25 | 128.69 10.62 -2.55 | 108.34 8.77 0.01 | 107.90 8.56 -2.06 | 93.46 9.15 -1.85 | 86.04 8.88 -0.61 |
| ASTORIA_GT4_1 24102 | 80.58 8.76 -0.01 | 73.93 7.62 -0.01 | 70.91 7.22 -0.36 | 66.44 6.64 -0.01 | 65.52 6.22 -2.21 | 68.07 6.80 -0.01 | 72.10 6.71 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.89 9.51 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 109.13 11.10 -2.29 | 113.20 10.78 -2.61 | 138.47 13.55 -6.01 | 151.41 14.22 -6.75 | 158.01 14.40 -6.42 | 138.37 11.94 -3.25 | 128.69 10.62 -2.55 | 108.34 8.77 0.01 | 107.90 8.56 -2.06 | 93.46 9.15 -1.85 | 86.04 8.88 -0.61 |
| ASTORIA_GT4_2 24103 | 80.58 8.76 -0.01 | 73.93 7.62 -0.01 | 70.91 7.22 -0.36 | 66.44 6.64 -0.01 | 65.52 6.22 -2.21 | 68.07 6.80 -0.01 | 72.10 6.71 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.89 9.51 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 109.13 11.10 -2.29 | 113.20 10.78 -2.61 | 138.47 13.55 -6.01 | 151.41 14.22 -6.75 | 158.01 14.40 -6.42 | 138.37 11.94 -3.25 | 128.69 10.62 -2.55 | 108.34 8.77 0.01 | 107.90 8.56 -2.06 | 93.46 9.15 -1.85 | 86.04 8.88 -0.61 |
| ASTORIA_GT4_3 24104 | 80.58 8.76 -0.01 | 73.93 7.62 -0.01 | 70.91 7.22 -0.36 | 66.44 6.64 -0.01 | 65.52 6.22 -2.21 | 68.07 6.80 -0.01 | 72.10 6.71 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.89 9.51 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 109.13 11.10 -2.29 | 113.20 10.78 -2.61 | 138.47 13.55 -6.01 | 151.41 14.22 -6.75 | 158.01 14.40 -6.42 | 138.37 11.94 -3.25 | 128.69 10.62 -2.55 | 108.34 8.77 0.01 | 107.90 8.56 -2.06 | 93.46 9.15 -1.85 | 86.04 8.88 -0.61 |
| ASTORIA_GT4_4 24105 | 80.58 8.76 -0.01 | 73.93 7.62 -0.01 | 70.91 7.22 -0.36 | 66.44 6.64 -0.01 | 65.52 6.22 -2.21 | 68.07 6.80 -0.01 | 72.10 6.71 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.89 9.51 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 109.13 11.10 -2.29 | 113.20 10.78 -2.61 | 138.47 13.55 -6.01 | 151.41 14.22 -6.75 | 158.01 14.40 -6.42 | 138.37 11.94 -3.25 | 128.69 10.62 -2.55 | 108.34 8.77 0.01 | 107.90 8.56 -2.06 | 93.46 9.15 -1.85 | 86.04 8.88 -0.61 |
| ASTORIA_GT_1 23523 | 80.73 8.90 -0.01 | 74.00 7.69 -0.01 | 70.98 7.28 -0.36 | 66.50 6.70 -0.01 | 65.63 6.34 -2.21 | 68.19 6.92 -0.01 | 72.21 6.83 -6.48 | 77.93 7.54 0.00 | 85.34 8.84 -1.55 | 86.33 9.15 -2.79 | 94.05 9.67 -5.08 | 104.52 10.31 -10.34 | 106.68 11.36 -2.98 | 109.32 11.29 -2.29 | 113.50 11.08 -2.61 | 138.83 13.91 -6.01 | 151.66 14.48 -6.75 | 158.43 14.82 -6.42 | 138.62 12.20 -3.25 | 128.92 10.86 -2.55 | 108.54 8.97 0.01 | 108.09 8.76 -2.06 | 93.62 9.32 -1.85 | 86.19 9.03 -0.61 |
| ASTORIA_GT_10 24110 | 80.08 8.26 -0.01 | 73.47 7.16 -0.01 | 70.34 6.65 -0.36 | 65.84 6.04 -0.01 | 65.00 5.71 -2.21 | 67.57 6.31 0.00 | 71.86 6.48 -6.48 | 78.00 7.61 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 94.06 9.67 -5.09 | 104.53 10.31 -10.35 | 106.60 11.26 -2.99 | 109.33 11.29 -2.30 | 113.51 11.08 -2.62 | 138.72 13.79 -6.02 | 151.54 14.35 -6.76 | 158.30 14.69 -6.43 | 138.63 12.20 -3.26 | 128.82 10.75 -2.56 | 108.55 8.97 0.00 | 107.79 8.46 -2.06 | 92.80 8.50 -1.85 | 85.27 8.11 -0.61 |
| ASTORIA_GT_11 24225 | 80.08 8.26 -0.01 | 73.47 7.16 -0.01 | 70.34 6.65 -0.36 | 65.84 6.04 -0.01 | 65.00 5.71 -2.21 | 67.57 6.31 0.00 | 71.86 6.48 -6.48 | 78.00 7.61 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 94.06 9.67 -5.09 | 104.53 10.31 -10.35 | 106.60 11.26 -2.99 | 109.33 11.29 -2.30 | 113.51 11.08 -2.62 | 138.72 13.79 -6.02 | 151.54 14.35 -6.76 | 158.30 14.69 -6.43 | 138.63 12.20 -3.26 | 128.82 10.75 -2.56 | 108.55 8.97 0.00 | 107.79 8.46 -2.06 | 92.80 8.50 -1.85 | 85.27 8.11 -0.61 |
| ASTORIA_GT_12 24226 | 80.08 8.26 -0.01 | 73.47 7.16 -0.01 | 70.34 6.65 -0.36 | 65.84 6.04 -0.01 | 65.00 5.71 -2.21 | 67.57 6.31 0.00 | 71.86 6.48 -6.48 | 78.00 7.61 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 94.06 9.67 -5.09 | 104.53 10.31 -10.35 | 106.60 11.26 -2.99 | 109.33 11.29 -2.30 | 113.51 11.08 -2.62 | 138.72 13.79 -6.02 | 151.54 14.35 -6.76 | 158.30 14.69 -6.43 | 138.63 12.20 -3.26 | 128.82 10.75 -2.56 | 108.55 8.97 0.00 | 107.79 8.46 -2.06 | 92.80 8.50 -1.85 | 85.27 8.11 -0.61 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|
| ASTORIA_GT_13 24227 | 80.08 8.26 -0.01 | 73.47 7.16 -0.01 | 70.34 6.65 -0.36 | 65.84 6.04 -0.01 | 65.00 5.71 -2.21 | 67.57 6.31 0.00 | 71.86 6.48 -6.48 | 78.00 7.61 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 94.06 9.67 -5.09 | 104.53 10.31 -10.35 | 106.60 11.26 -2.99 | 109.33 11.29 -2.30 | 113.51 11.08 -2.62 | 138.72 13.79 -6.02 | 151.54 14.35 -6.76 | 158.30 14.69 -6.43 | 138.63 12.20 -3.26 | 128.82 10.75 -2.56 | 108.55 8.97 0.00 | 107.79 8.46 -2.06 | 92.80 8.50 -1.85 | 85.27 8.11 -0.61 |
| ASTORIA_GT_5 24106 | 80.73 8.90 -0.01 | 74.00 7.69 -0.01 | 70.98 7.28 -0.36 | 66.50 6.70 -0.01 | 65.63 6.34 -2.21 | 68.19 6.92 -0.01 | 72.21 6.83 -6.48 | 77.93 7.54 0.00 | 85.34 8.84 -1.55 | 86.33 9.15 -2.79 | 94.05 9.67 -5.08 | 104.52 10.31 -10.34 | 106.68 11.36 -2.98 | 109.32 11.29 -2.29 | 113.50 11.08 -2.61 | 138.83 13.91 -6.01 | 151.66 14.48 -6.75 | 158.43 14.82 -6.42 | 138.62 12.20 -3.25 | 128.92 10.86 -2.55 | 108.54 8.97 0.01 | 108.09 8.76 -2.06 | 93.62 9.32 -1.85 | 86.19 9.03 -0.61 |
| ASTORIA_GT_7 24107 | 80.73 8.90 -0.01 | 74.00 7.69 -0.01 | 70.98 7.28 -0.36 | 66.50 6.70 -0.01 | 65.63 6.34 -2.21 | 68.19 6.92 -0.01 | 72.21 6.83 -6.48 | 77.93 7.54 0.00 | 85.34 8.84 -1.55 | 86.33 9.15 -2.79 | 94.05 9.67 -5.08 | 104.52 10.31 -10.34 | 106.68 11.36 -2.98 | 109.32 11.29 -2.29 | 113.50 11.08 -2.61 | 138.83 13.91 -6.01 | 151.66 14.48 -6.75 | 158.43 14.82 -6.42 | 138.62 12.20 -3.25 | 128.92 10.86 -2.55 | 108.54 8.97 0.01 | 108.09 8.76 -2.06 | 93.62 9.32 -1.85 | 86.19 9.03 -0.61 |
| ASTORIA_GT_8 24108 | 80.73 8.90 -0.01 | 74.00 7.69 -0.01 | 70.98 7.28 -0.36 | 66.50 6.70 -0.01 | 65.63 6.34 -2.21 | 68.19 6.92 -0.01 | 72.21 6.83 -6.48 | 77.93 7.54 0.00 | 85.34 8.84 -1.55 | 86.33 9.15 -2.79 | 94.05 9.67 -5.08 | 104.52 10.31 -10.34 | 106.68 11.36 -2.98 | 109.32 11.29 -2.29 | 113.50 11.08 -2.61 | 138.83 13.91 -6.01 | 151.66 14.48 -6.75 | 158.43 14.82 -6.42 | 138.62 12.20 -3.25 | 128.92 10.86 -2.55 | 108.54 8.97 0.01 | 108.09 8.76 -2.06 | 93.62 9.32 -1.85 | 86.19 9.03 -0.61 |
| ASTORIA___2 24149 | 80.58 8.76 -0.01 | 73.93 7.62 -0.01 | 70.91 7.22 -0.36 | 66.44 6.64 -0.01 | 65.52 6.22 -2.21 | 68.07 6.80 -0.01 | 72.10 6.71 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.89 9.51 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 109.13 11.10 -2.29 | 113.20 10.78 -2.61 | 138.47 13.55 -6.01 | 151.41 14.22 -6.75 | 158.01 14.40 -6.42 | 138.37 11.94 -3.25 | 128.69 10.62 -2.55 | 108.34 8.77 0.01 | 107.90 8.56 -2.06 | 93.46 9.15 -1.85 | 86.04 8.88 -0.61 |
| ASTORIA___3 23516 | 80.08 8.26 -0.01 | 73.47 7.16 -0.01 | 70.34 6.65 -0.36 | 65.84 6.04 -0.01 | 65.00 5.71 -2.21 | 67.57 6.31 0.00 | 71.86 6.48 -6.48 | 78.00 7.61 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 94.06 9.67 -5.09 | 104.53 10.31 -10.35 | 106.60 11.26 -2.99 | 109.33 11.29 -2.30 | 113.51 11.08 -2.62 | 138.72 13.79 -6.02 | 151.54 14.35 -6.76 | 158.30 14.69 -6.43 | 138.63 12.20 -3.26 | 128.82 10.75 -2.56 | 108.55 8.97 0.00 | 107.79 8.46 -2.06 | 92.80 8.50 -1.85 | 85.27 8.11 -0.61 |
| ASTORIA___4 23517 | 80.08 8.26 -0.01 | 73.47 7.16 -0.01 | 70.34 6.65 -0.36 | 65.84 6.04 -0.01 | 65.00 5.71 -2.21 | 67.57 6.31 0.00 | 71.86 6.48 -6.48 | 78.00 7.61 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 94.06 9.67 -5.09 | 104.53 10.31 -10.35 | 106.60 11.26 -2.99 | 109.33 11.29 -2.30 | 113.51 11.08 -2.62 | 138.72 13.79 -6.02 | 151.54 14.35 -6.76 | 158.30 14.69 -6.43 | 138.63 12.20 -3.26 | 128.82 10.75 -2.56 | 108.55 8.97 0.00 | 107.79 8.46 -2.06 | 92.80 8.50 -1.85 | 85.27 8.11 -0.61 |
| ASTORIA___5 23518 | 80.08 8.26 -0.01 | 73.47 7.16 -0.01 | 70.34 6.65 -0.36 | 65.84 6.04 -0.01 | 65.00 5.71 -2.21 | 67.57 6.31 0.00 | 71.86 6.48 -6.48 | 78.00 7.61 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 94.06 9.67 -5.09 | 104.53 10.31 -10.35 | 106.60 11.26 -2.99 | 109.33 11.29 -2.30 | 113.51 11.08 -2.62 | 138.72 13.79 -6.02 | 151.54 14.35 -6.76 | 158.30 14.69 -6.43 | 138.63 12.20 -3.26 | 128.82 10.75 -2.56 | 108.55 8.97 0.00 | 107.79 8.46 -2.06 | 92.80 8.50 -1.85 | 85.27 8.11 -0.61 |
| AST_ENERGY_2_CC3 323677 | 74.40 7.83 5.25 | 73.00 6.69 0.00 | 69.96 6.27 -0.35 | 65.48 5.68 0.00 | 64.65 5.36 -2.21 | 67.27 6.01 0.00 | 71.63 6.24 -6.48 | 78.14 7.74 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 93.98 9.59 -5.09 | 104.37 10.14 -10.37 | 106.32 10.98 -2.98 | 109.14 11.10 -2.30 | 113.31 10.88 -2.62 | 138.60 13.67 -6.02 | 151.67 14.48 -6.76 | 158.44 14.82 -6.43 | 138.87 12.44 -3.26 | 129.06 10.98 -2.56 | 108.64 9.06 0.00 | 107.79 8.46 -2.06 | 92.55 8.25 -1.85 | 84.81 7.65 -0.60 |
| AST_ENERGY_2_CC4 323678 | 74.40 7.83 5.25 | 73.00 6.69 0.00 | 69.96 6.27 -0.35 | 65.48 5.68 0.00 | 64.65 5.36 -2.21 | 67.27 6.01 0.00 | 71.63 6.24 -6.48 | 78.14 7.74 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 93.98 9.59 -5.09 | 104.37 10.14 -10.37 | 106.32 10.98 -2.98 | 109.14 11.10 -2.30 | 113.31 10.88 -2.62 | 138.60 13.67 -6.02 | 151.67 14.48 -6.76 | 158.44 14.82 -6.43 | 138.87 12.44 -3.26 | 129.06 10.98 -2.56 | 108.64 9.06 0.00 | 107.79 8.46 -2.06 | 92.55 8.25 -1.85 | 84.81 7.65 -0.60 |
| ATHENS_STG_1 23668 | 75.84 4.02 0.00 | 69.88 3.58 0.00 | 67.28 3.54 -0.40 | 63.08 3.29 0.00 | 62.70 3.14 -2.48 | 64.63 3.37 0.00 | 69.43 3.24 -7.29 | 74.41 4.01 0.00 | 79.97 4.42 -0.61 | 79.98 4.61 -0.97 | 85.83 4.84 -1.69 | 92.20 5.12 -3.22 | 98.95 5.45 -1.16 | 102.18 5.55 -0.89 | 106.21 5.39 -1.01 | 127.78 6.54 -2.33 | 140.22 7.17 -2.62 | 146.94 7.27 -2.49 | 130.59 6.16 -1.26 | 122.17 5.66 -0.99 | 104.07 4.49 0.00 | 101.93 4.18 -0.48 | 87.29 4.12 -0.71 | 80.61 3.83 -0.23 |
| ATHENS_STG_2 23670 | 75.84 4.02 0.00 | 69.88 3.58 0.00 | 67.28 3.54 -0.40 | 63.08 3.29 0.00 | 62.70 3.14 -2.48 | 64.63 3.37 0.00 | 69.43 3.24 -7.29 | 74.41 4.01 0.00 | 79.97 4.42 -0.61 | 79.98 4.61 -0.97 | 85.83 4.84 -1.69 | 92.20 5.12 -3.22 | 98.95 5.45 -1.16 | 102.18 5.55 -0.89 | 106.21 5.39 -1.01 | 127.78 6.54 -2.33 | 140.22 7.17 -2.62 | 146.94 7.27 -2.49 | 130.59 6.16 -1.26 | 122.17 5.66 -0.99 | 104.07 4.49 0.00 | 101.93 4.18 -0.48 | 87.29 4.12 -0.71 | 80.61 3.83 -0.23 |
| ATHENS_STG_3 23677 | 75.84 4.02 0.00 | 69.88 3.58 0.00 | 67.28 3.54 -0.40 | 63.08 3.29 0.00 | 62.70 3.14 -2.48 | 64.63 3.37 0.00 | 69.43 3.24 -7.29 | 74.41 4.01 0.00 | 79.97 4.42 -0.61 | 79.98 4.61 -0.97 | 85.83 4.84 -1.69 | 92.20 5.12 -3.22 | 98.95 5.45 -1.16 | 102.18 5.55 -0.89 | 106.21 5.39 -1.01 | 127.78 6.54 -2.33 | 140.22 7.17 -2.62 | 146.94 7.27 -2.49 | 130.59 6.16 -1.26 | 122.17 5.66 -0.99 | 104.07 4.49 0.00 | 101.93 4.18 -0.48 | 87.29 4.12 -0.71 | 80.61 3.83 -0.23 |
| AUBURN___LFGE 323710 | 72.90 1.08 0.00 | 67.30 1.00 0.00 | 64.26 0.89 -0.04 | 60.63 0.84 0.00 | 58.13 0.80 -0.25 | 62.30 1.04 0.00 | 60.63 1.00 -0.73 | 71.38 0.99 0.00 | 75.92 0.97 0.00 | 75.44 1.04 0.00 | 80.49 1.19 0.00 | 85.20 1.34 0.00 | 94.01 1.66 0.00 | 97.55 1.81 0.00 | 102.91 3.10 0.00 | 122.36 3.45 0.00 | 134.73 4.30 0.00 | 141.99 4.80 0.00 | 131.34 4.68 -3.49 | 123.59 4.96 -3.11 | 107.14 4.78 -2.78 | 103.62 5.05 -1.29 | 85.84 3.38 0.00 | 79.53 2.98 0.00 |
| BABYLON_RES_REC 323704 | 84.13 10.05 -2.26 | 74.66 8.35 0.00 | 71.22 7.53 -0.35 | 66.67 6.87 0.00 | 65.85 6.56 -2.21 | 68.54 7.29 0.00 | 73.11 7.71 -6.49 | 80.19 9.64 -0.15 | 86.18 9.67 -1.56 | 87.52 10.34 -2.79 | 94.37 9.99 -5.08 | 104.32 10.14 -10.31 | 106.32 10.98 -2.99 | 108.76 10.72 -2.30 | 113.70 11.28 -2.62 | 139.20 14.26 -6.02 | 152.58 15.38 -6.76 | 159.39 15.77 -6.43 | 139.48 13.05 -3.26 | 128.59 10.51 -2.56 | 109.24 9.66 0.00 | 108.58 9.25 -2.06 | 93.46 9.15 -1.85 | 85.57 8.42 -0.60 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------|-------------------------|------------------------|------------------------|
| BARRETT_IC_1 23704 | 83.05 8.98 -2.26 | 73.92 7.62 0.00 | 70.53 6.84 -0.35 | 66.01 6.22 0.00 | 65.23 5.94 -2.21 | 67.82 6.56 0.00 | 72.40 7.01 -6.49 | 79.34 8.80 -0.15 | 85.73 9.22 -1.56 | 87.08 9.90 -2.79 | 94.68 10.30 -5.08 | 104.66 10.48 -10.31 | 106.69 11.36 -2.99 | 109.43 11.39 -2.30 | 114.10 11.67 -2.62 | 139.55 14.62 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.93 10.86 -2.56 | 109.35 9.76 0.00 | 108.19 8.85 -2.06 | 93.30 8.99 -1.85 | 84.81 7.65 -0.60 |
| BARRETT_IC_10 23701 | 83.05 8.98 -2.26 | 73.92 7.62 0.00 | 70.53 6.84 -0.35 | 66.01 6.22 0.00 | 65.23 5.94 -2.21 | 67.82 6.56 0.00 | 72.40 7.01 -6.49 | 79.34 8.80 -0.15 | 85.73 9.22 -1.56 | 87.08 9.90 -2.79 | 94.68 10.30 -5.08 | 104.66 10.48 -10.31 | 106.69 11.36 -2.99 | 109.43 11.39 -2.30 | 114.10 11.67 -2.62 | 139.55 14.62 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.93 10.86 -2.56 | 109.35 9.76 0.00 | 108.19 8.85 -2.06 | 93.30 8.99 -1.85 | 84.81 7.65 -0.60 |
| BARRETT_IC_11 23702 | 83.05 8.98 -2.26 | 73.92 7.62 0.00 | 70.53 6.84 -0.35 | 66.01 6.22 0.00 | 65.23 5.94 -2.21 | 67.82 6.56 0.00 | 72.40 7.01 -6.49 | 79.34 8.80 -0.15 | 85.73 9.22 -1.56 | 87.08 9.90 -2.79 | 94.68 10.30 -5.08 | 104.66 10.48 -10.31 | 106.69 11.36 -2.99 | 109.43 11.39 -2.30 | 114.10 11.67 -2.62 | 139.55 14.62 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.93 10.86 -2.56 | 109.35 9.76 0.00 | 108.19 8.85 -2.06 | 93.30 8.99 -1.85 | 84.81 7.65 -0.60 |
| BARRETT_IC_12 23703 | 83.05 8.98 -2.26 | 73.92 7.62 0.00 | 70.53 6.84 -0.35 | 66.01 6.22 0.00 | 65.23 5.94 -2.21 | 67.82 6.56 0.00 | 72.40 7.01 -6.49 | 79.34 8.80 -0.15 | 85.73 9.22 -1.56 | 87.08 9.90 -2.79 | 94.68 10.30 -5.08 | 104.66 10.48 -10.31 | 106.69 11.36 -2.99 | 109.43 11.39 -2.30 | 114.10 11.67 -2.62 | 139.55 14.62 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.93 10.86 -2.56 | 109.35 9.76 0.00 | 108.19 8.85 -2.06 | 93.30 8.99 -1.85 | 84.81 7.65 -0.60 |
| BARRETT_IC_2 23705 | 83.05 8.98 -2.26 | 73.92 7.62 0.00 | 70.53 6.84 -0.35 | 66.01 6.22 0.00 | 65.23 5.94 -2.21 | 67.82 6.56 0.00 | 72.40 7.01 -6.49 | 79.34 8.80 -0.15 | 85.73 9.22 -1.56 | 87.08 9.90 -2.79 | 94.68 10.30 -5.08 | 104.66 10.48 -10.31 | 106.69 11.36 -2.99 | 109.43 11.39 -2.30 | 114.10 11.67 -2.62 | 139.55 14.62 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.93 10.86 -2.56 | 109.35 9.76 0.00 | 108.19 8.85 -2.06 | 93.30 8.99 -1.85 | 84.81 7.65 -0.60 |
| BARRETT_IC_3 23706 | 83.05 8.98 -2.26 | 73.92 7.62 0.00 | 70.53 6.84 -0.35 | 66.01 6.22 0.00 | 65.23 5.94 -2.21 | 67.82 6.56 0.00 | 72.40 7.01 -6.49 | 79.34 8.80 -0.15 | 85.73 9.22 -1.56 | 87.08 9.90 -2.79 | 94.68 10.30 -5.08 | 104.66 10.48 -10.31 | 106.69 11.36 -2.99 | 109.43 11.39 -2.30 | 114.10 11.67 -2.62 | 139.55 14.62 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.93 10.86 -2.56 | 109.35 9.76 0.00 | 108.19 8.85 -2.06 | 93.30 8.99 -1.85 | 84.81 7.65 -0.60 |
| BARRETT_IC_4 23707 | 83.05 8.98 -2.26 | 73.92 7.62 0.00 | 70.53 6.84 -0.35 | 66.01 6.22 0.00 | 65.23 5.94 -2.21 | 67.82 6.56 0.00 | 72.40 7.01 -6.49 | 79.34 8.80 -0.15 | 85.73 9.22 -1.56 | 87.08 9.90 -2.79 | 94.68 10.30 -5.08 | 104.66 10.48 -10.31 | 106.69 11.36 -2.99 | 109.43 11.39 -2.30 | 114.10 11.67 -2.62 | 139.55 14.62 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.93 10.86 -2.56 | 109.35 9.76 0.00 | 108.19 8.85 -2.06 | 93.30 8.99 -1.85 | 84.81 7.65 -0.60 |
| BARRETT_IC_5 23708 | 83.05 8.98 -2.26 | 73.92 7.62 0.00 | 70.53 6.84 -0.35 | 66.01 6.22 0.00 | 65.23 5.94 -2.21 | 67.82 6.56 0.00 | 72.40 7.01 -6.49 | 79.34 8.80 -0.15 | 85.73 9.22 -1.56 | 87.08 9.90 -2.79 | 94.68 10.30 -5.08 | 104.66 10.48 -10.31 | 106.69 11.36 -2.99 | 109.43 11.39 -2.30 | 114.10 11.67 -2.62 | 139.55 14.62 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.93 10.86 -2.56 | 109.35 9.76 0.00 | 108.19 8.85 -2.06 | 93.30 8.99 -1.85 | 84.81 7.65 -0.60 |
| BARRETT_IC_6 23709 | 83.05 8.98 -2.26 | 73.92 7.62 0.00 | 70.53 6.84 -0.35 | 66.01 6.22 0.00 | 65.23 5.94 -2.21 | 67.82 6.56 0.00 | 72.40 7.01 -6.49 | 79.34 8.80 -0.15 | 85.73 9.22 -1.56 | 87.08 9.90 -2.79 | 94.68 10.30 -5.08 | 104.66 10.48 -10.31 | 106.69 11.36 -2.99 | 109.43 11.39 -2.30 | 114.10 11.67 -2.62 | 139.55 14.62 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.93 10.86 -2.56 | 109.35 9.76 0.00 | 108.19 8.85 -2.06 | 93.30 8.99 -1.85 | 84.81 7.65 -0.60 |
| BARRETT_IC_7 23710 | 83.05 8.98 -2.26 | 73.92 7.62 0.00 | 70.53 6.84 -0.35 | 66.01 6.22 0.00 | 65.23 5.94 -2.21 | 67.82 6.56 0.00 | 72.40 7.01 -6.49 | 79.34 8.80 -0.15 | 85.73 9.22 -1.56 | 87.08 9.90 -2.79 | 94.68 10.30 -5.08 | 104.66 10.48 -10.31 | 106.69 11.36 -2.99 | 109.43 11.39 -2.30 | 114.10 11.67 -2.62 | 139.55 14.62 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.93 10.86 -2.56 | 109.35 9.76 0.00 | 108.19 8.85 -2.06 | 93.30 8.99 -1.85 | 84.81 7.65 -0.60 |
| BARRETT_IC_8 23711 | 83.05 8.98 -2.26 | 73.92 7.62 0.00 | 70.53 6.84 -0.35 | 66.01 6.22 0.00 | 65.23 5.94 -2.21 | 67.82 6.56 0.00 | 72.40 7.01 -6.49 | 79.34 8.80 -0.15 | 85.73 9.22 -1.56 | 87.08 9.90 -2.79 | 94.68 10.30 -5.08 | 104.66 10.48 -10.31 | 106.69 11.36 -2.99 | 109.43 11.39 -2.30 | 114.10 11.67 -2.62 | 139.55 14.62 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.93 10.86 -2.56 | 109.35 9.76 0.00 | 108.19 8.85 -2.06 | 93.30 8.99 -1.85 | 84.81 7.65 -0.60 |
| BARRETT_IC_9 23700 | 83.05 8.98 -2.26 | 73.92 7.62 0.00 | 70.53 6.84 -0.35 | 66.01 6.22 0.00 | 65.23 5.94 -2.21 | 67.82 6.56 0.00 | 72.40 7.01 -6.49 | 79.34 8.80 -0.15 | 85.73 9.22 -1.56 | 87.08 9.90 -2.79 | 94.68 10.30 -5.08 | 104.66 10.48 -10.31 | 106.69 11.36 -2.99 | 109.43 11.39 -2.30 | 114.10 11.67 -2.62 | 139.55 14.62 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.93 10.86 -2.56 | 109.35 9.76 0.00 | 108.19 8.85 -2.06 | 93.30 8.99 -1.85 | 84.81 7.65 -0.60 |
| BARRETT___1 23545 | 83.05 8.98 -2.26 | 73.92 7.62 0.00 | 70.53 6.84 -0.35 | 66.01 6.22 0.00 | 65.23 5.94 -2.21 | 67.82 6.56 0.00 | 72.40 7.01 -6.49 | 79.34 8.80 -0.15 | 85.73 9.22 -1.56 | 87.08 9.90 -2.79 | 94.68 10.30 -5.08 | 104.66 10.48 -10.31 | 106.69 11.36 -2.99 | 109.43 11.39 -2.30 | 114.10 11.67 -2.62 | 139.55 14.62 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.93 10.86 -2.56 | 109.35 9.76 0.00 | 108.19 8.85 -2.06 | 93.30 8.99 -1.85 | 84.81 7.65 -0.60 |
| BARRETT___2 23546 | 83.05 8.98 -2.26 | 73.92 7.62 0.00 | 70.53 6.84 -0.35 | 66.01 6.22 0.00 | 65.23 5.94 -2.21 | 67.82 6.56 0.00 | 72.40 7.01 -6.49 | 79.34 8.80 -0.15 | 85.73 9.22 -1.56 | 87.08 9.90 -2.79 | 94.68 10.30 -5.08 | 104.66 10.48 -10.31 | 106.69 11.36 -2.99 | 109.43 11.39 -2.30 | 114.10 11.67 -2.62 | 139.55 14.62 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.93 10.86 -2.56 | 109.35 9.76 0.00 | 108.19 8.85 -2.06 | 93.30 8.99 -1.85 | 84.81 7.65 -0.60 |
| BAYONEEC___CTG1 323682 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.65 5.36 -2.21 | 67.32 6.07 0.00 | 71.75 6.36 -6.48 | 78.28 7.88 0.00 | 85.50 8.99 -1.56 | 86.42 9.22 -2.80 | 94.06 9.67 -5.09 | 104.54 10.31 -10.37 | 106.41 11.08 -2.98 | 109.23 11.20 -2.30 | 113.41 10.98 -2.62 | 138.72 13.79 -6.02 | 151.67 14.48 -6.76 | 158.57 14.96 -6.43 | 138.87 12.44 -3.26 | 129.17 11.09 -2.56 | 108.85 9.26 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.97 7.81 -0.60 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|
| BAYONEEC___CTG10 323750 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.65 5.36 -2.21 | 67.32 6.07 0.00 | 71.75 6.36 -6.48 | 78.28 7.88 0.00 | 85.50 8.99 -1.56 | 86.42 9.22 -2.80 | 94.06 9.67 -5.09 | 104.54 10.31 -10.37 | 106.41 11.08 -2.98 | 109.23 11.20 -2.30 | 113.41 10.98 -2.62 | 138.72 13.79 -6.02 | 151.67 14.48 -6.76 | 158.57 14.96 -6.43 | 138.87 12.44 -3.26 | 129.17 11.09 -2.56 | 108.85 9.26 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.97 7.81 -0.60 |
| BAYONEEC___CTG2 323683 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.65 5.36 -2.21 | 67.32 6.07 0.00 | 71.75 6.36 -6.48 | 78.28 7.88 0.00 | 85.50 8.99 -1.56 | 86.42 9.22 -2.80 | 94.06 9.67 -5.09 | 104.54 10.31 -10.37 | 106.41 11.08 -2.98 | 109.23 11.20 -2.30 | 113.41 10.98 -2.62 | 138.72 13.79 -6.02 | 151.67 14.48 -6.76 | 158.57 14.96 -6.43 | 138.87 12.44 -3.26 | 129.17 11.09 -2.56 | 108.85 9.26 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.97 7.81 -0.60 |
| BAYONEEC___CTG3 323684 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.65 5.36 -2.21 | 67.32 6.07 0.00 | 71.75 6.36 -6.48 | 78.28 7.88 0.00 | 85.50 8.99 -1.56 | 86.42 9.22 -2.80 | 94.06 9.67 -5.09 | 104.54 10.31 -10.37 | 106.41 11.08 -2.98 | 109.23 11.20 -2.30 | 113.41 10.98 -2.62 | 138.72 13.79 -6.02 | 151.67 14.48 -6.76 | 158.57 14.96 -6.43 | 138.87 12.44 -3.26 | 129.17 11.09 -2.56 | 108.85 9.26 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.97 7.81 -0.60 |
| BAYONEEC___CTG4 323685 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.65 5.36 -2.21 | 67.32 6.07 0.00 | 71.75 6.36 -6.48 | 78.28 7.88 0.00 | 85.50 8.99 -1.56 | 86.42 9.22 -2.80 | 94.06 9.67 -5.09 | 104.54 10.31 -10.37 | 106.41 11.08 -2.98 | 109.23 11.20 -2.30 | 113.41 10.98 -2.62 | 138.72 13.79 -6.02 | 151.67 14.48 -6.76 | 158.57 14.96 -6.43 | 138.87 12.44 -3.26 | 129.17 11.09 -2.56 | 108.85 9.26 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.97 7.81 -0.60 |
| BAYONEEC___CTG5 323686 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.65 5.36 -2.21 | 67.32 6.07 0.00 | 71.75 6.36 -6.48 | 78.28 7.88 0.00 | 85.50 8.99 -1.56 | 86.42 9.22 -2.80 | 94.06 9.67 -5.09 | 104.54 10.31 -10.37 | 106.41 11.08 -2.98 | 109.23 11.20 -2.30 | 113.41 10.98 -2.62 | 138.72 13.79 -6.02 | 151.67 14.48 -6.76 | 158.57 14.96 -6.43 | 138.87 12.44 -3.26 | 129.17 11.09 -2.56 | 108.85 9.26 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.97 7.81 -0.60 |
| BAYONEEC___CTG6 323687 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.65 5.36 -2.21 | 67.32 6.07 0.00 | 71.75 6.36 -6.48 | 78.28 7.88 0.00 | 85.50 8.99 -1.56 | 86.42 9.22 -2.80 | 94.06 9.67 -5.09 | 104.54 10.31 -10.37 | 106.41 11.08 -2.98 | 109.23 11.20 -2.30 | 113.41 10.98 -2.62 | 138.72 13.79 -6.02 | 151.67 14.48 -6.76 | 158.57 14.96 -6.43 | 138.87 12.44 -3.26 | 129.17 11.09 -2.56 | 108.85 9.26 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.97 7.81 -0.60 |
| BAYONEEC___CTG7 323688 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.65 5.36 -2.21 | 67.32 6.07 0.00 | 71.75 6.36 -6.48 | 78.28 7.88 0.00 | 85.50 8.99 -1.56 | 86.42 9.22 -2.80 | 94.06 9.67 -5.09 | 104.54 10.31 -10.37 | 106.41 11.08 -2.98 | 109.23 11.20 -2.30 | 113.41 10.98 -2.62 | 138.72 13.79 -6.02 | 151.67 14.48 -6.76 | 158.57 14.96 -6.43 | 138.87 12.44 -3.26 | 129.17 11.09 -2.56 | 108.85 9.26 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.97 7.81 -0.60 |
| BAYONEEC___CTG8 323689 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.65 5.36 -2.21 | 67.32 6.07 0.00 | 71.75 6.36 -6.48 | 78.28 7.88 0.00 | 85.50 8.99 -1.56 | 86.42 9.22 -2.80 | 94.06 9.67 -5.09 | 104.54 10.31 -10.37 | 106.41 11.08 -2.98 | 109.23 11.20 -2.30 | 113.41 10.98 -2.62 | 138.72 13.79 -6.02 | 151.67 14.48 -6.76 | 158.57 14.96 -6.43 | 138.87 12.44 -3.26 | 129.17 11.09 -2.56 | 108.85 9.26 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.97 7.81 -0.60 |
| BAYONEEC___CTG9 323749 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.65 5.36 -2.21 | 67.32 6.07 0.00 | 71.75 6.36 -6.48 | 78.28 7.88 0.00 | 85.50 8.99 -1.56 | 86.42 9.22 -2.80 | 94.06 9.67 -5.09 | 104.54 10.31 -10.37 | 106.41 11.08 -2.98 | 109.23 11.20 -2.30 | 113.41 10.98 -2.62 | 138.72 13.79 -6.02 | 151.67 14.48 -6.76 | 158.57 14.96 -6.43 | 138.87 12.44 -3.26 | 129.17 11.09 -2.56 | 108.85 9.26 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.97 7.81 -0.60 |
| BEACON___LESR 323632 | 75.98 4.16 0.00 | 70.21 3.91 0.00 | 67.67 3.86 -0.46 | 63.74 3.95 0.00 | 63.83 3.83 -2.92 | 65.36 4.10 0.00 | 71.43 3.95 -8.58 | 75.32 4.93 0.00 | 78.12 4.57 1.40 | 77.89 4.69 1.20 | 82.80 4.92 1.42 | 89.03 5.45 0.29 | 95.39 5.73 2.68 | 99.99 6.32 2.06 | 103.75 6.29 2.35 | 121.22 7.72 5.41 | 133.42 8.99 6.01 | 140.67 9.19 5.71 | 128.04 7.76 2.89 | 120.06 6.81 2.27 | 105.16 5.57 0.00 | 99.99 5.54 2.82 | 85.94 5.11 1.64 | 80.53 4.52 0.53 |
| BEAVER RIVER___HYD 24048 | 55.42 -0.21 16.18 | 51.24 -0.33 14.73 | 50.35 -0.44 12.55 | 47.69 -0.48 11.62 | 44.18 -0.40 12.51 | 47.22 -0.37 13.67 | 46.18 -0.12 12.61 | 56.33 0.35 14.42 | 57.58 -0.30 17.07 | 56.94 -0.60 16.86 | 61.98 -0.55 16.76 | 66.53 -0.76 16.58 | 72.91 -0.64 18.79 | 81.38 -0.29 14.07 | 83.74 -0.69 15.38 | 98.87 -0.71 19.33 | 108.68 -1.05 20.70 | 111.52 0.00 25.66 | 175.47 1.36 -50.94 | 159.68 1.96 -42.20 | 140.69 1.69 -39.42 | 86.43 1.84 12.68 | 72.68 0.99 10.78 | 68.26 0.84 9.13 |
| BEEBEE_GT_13 23619 | 73.40 1.58 0.00 | 67.70 1.39 0.00 | 64.65 1.27 -0.04 | 61.17 1.38 0.00 | 58.68 1.31 -0.28 | 62.55 1.29 0.00 | 60.55 0.82 -0.82 | 71.31 0.91 0.00 | 75.85 0.90 0.00 | 75.88 1.49 0.00 | 81.28 1.98 0.00 | 86.38 2.51 0.00 | 95.39 3.04 0.00 | 98.19 3.06 0.61 | 102.71 4.09 1.20 | 120.91 4.63 2.63 | 133.15 4.96 2.24 | 140.28 5.76 2.67 | 128.21 5.55 0.51 | 123.72 5.89 -2.31 | 107.42 5.77 -2.06 | 105.03 6.62 -1.14 | 86.99 4.53 0.00 | 80.38 3.83 0.00 |
| BETHLEHEM___GRP 23843 | 74.48 2.66 0.00 | 68.76 2.45 0.00 | 66.34 2.54 -0.46 | 62.66 2.87 0.00 | 62.80 2.80 -2.92 | 64.26 3.00 0.00 | 70.19 2.71 -8.58 | 73.77 3.38 0.00 | 76.37 2.77 1.36 | 76.07 2.83 1.15 | 80.88 2.94 1.36 | 86.74 3.10 0.23 | 92.80 3.04 2.59 | 96.90 3.15 2.00 | 100.63 3.10 2.27 | 117.60 3.92 5.23 | 129.18 4.56 5.81 | 136.46 4.80 5.53 | 124.31 3.94 2.80 | 116.79 3.46 2.19 | 102.17 2.58 0.00 | 97.05 2.52 2.75 | 83.51 2.64 1.58 | 78.48 2.45 0.52 |
| BETHLEHEM___GS1 323560 | 74.48 2.66 0.00 | 68.76 2.45 0.00 | 66.34 2.54 -0.46 | 62.66 2.87 0.00 | 62.80 2.80 -2.92 | 64.26 3.00 0.00 | 70.19 2.71 -8.58 | 73.77 3.38 0.00 | 76.37 2.77 1.36 | 76.07 2.83 1.15 | 80.88 2.94 1.36 | 86.74 3.10 0.23 | 92.80 3.04 2.59 | 96.90 3.15 2.00 | 100.63 3.10 2.27 | 117.60 3.92 5.23 | 129.18 4.56 5.81 | 136.46 4.80 5.53 | 124.31 3.94 2.80 | 116.79 3.46 2.19 | 102.17 2.58 0.00 | 97.05 2.52 2.75 | 83.51 2.64 1.58 | 78.48 2.45 0.52 |
| BETHLEHEM___GS2 323561 | 74.48 2.66 0.00 | 68.76 2.45 0.00 | 66.34 2.54 -0.46 | 62.66 2.87 0.00 | 62.80 2.80 -2.92 | 64.26 3.00 0.00 | 70.19 2.71 -8.58 | 73.77 3.38 0.00 | 76.37 2.77 1.36 | 76.07 2.83 1.15 | 80.88 2.94 1.36 | 86.74 3.10 0.23 | 92.80 3.04 2.59 | 96.90 3.15 2.00 | 100.63 3.10 2.27 | 117.60 3.92 5.23 | 129.18 4.56 5.81 | 136.46 4.80 5.53 | 124.31 3.94 2.80 | 116.79 3.46 2.19 | 102.17 2.58 0.00 | 97.05 2.52 2.75 | 83.51 2.64 1.58 | 78.48 2.45 0.52 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------|------------------------|
| BETHLEHEM___GS3 323562 | 74.48 2.66 0.00 | 68.76 2.45 0.00 | 66.34 2.54 -0.46 | 62.66 2.87 0.00 | 62.80 2.80 -2.92 | 64.26 3.00 0.00 | 70.19 2.71 -8.58 | 73.77 3.38 0.00 | 76.37 2.77 1.36 | 76.07 2.83 1.15 | 80.88 2.94 1.36 | 86.74 3.10 0.23 | 92.80 3.04 2.59 | 96.90 3.15 2.00 | 100.63 3.10 2.27 | 117.60 3.92 5.23 | 129.18 4.56 5.81 | 136.46 4.80 5.53 | 124.31 3.94 2.80 | 116.79 3.46 2.19 | 102.17 2.58 0.00 | 97.05 2.52 2.75 | 83.51 2.64 1.58 | 78.48 2.45 0.52 |
| BETHLEHEM___STEEL 23779 | 74.69 2.88 0.00 | 68.96 2.65 0.00 | 65.49 2.09 -0.06 | 62.25 2.45 0.00 | 59.83 2.34 -0.40 | 63.59 2.33 0.00 | 61.32 1.24 -1.18 | 71.66 1.27 0.00 | 76.30 1.35 0.00 | 77.00 2.60 0.00 | 82.55 3.25 0.00 | 87.64 3.78 0.00 | 96.96 4.62 0.00 | 147.39 4.11 -47.54 | 157.43 5.29 -52.33 | 185.45 4.76 -61.78 | 190.14 4.56 -55.15 | 209.10 5.90 -66.01 | 191.76 5.91 -62.68 | 125.00 7.16 -2.32 | 109.93 8.26 -2.08 | 108.64 9.54 -1.83 | 89.22 6.76 0.00 | 82.22 5.66 0.00 |
| BETHPAGE_CC_5 323564 | 83.77 9.69 -2.26 | 74.45 8.15 0.00 | 71.03 7.34 -0.35 | 66.49 6.70 0.00 | 65.68 6.39 -2.21 | 68.30 7.04 0.00 | 72.94 7.54 -6.49 | 79.98 9.44 -0.15 | 86.18 9.67 -1.56 | 87.52 10.34 -2.79 | 95.24 10.86 -5.08 | 105.33 11.16 -10.31 | 107.43 12.09 -2.99 | 110.30 12.26 -2.30 | 115.01 12.58 -2.62 | 140.63 15.69 -6.02 | 154.03 16.83 -6.76 | 160.91 17.29 -6.43 | 140.71 14.28 -3.26 | 129.86 11.79 -2.56 | 110.34 10.76 0.00 | 109.16 9.82 -2.06 | 93.78 9.48 -1.85 | 85.42 8.27 -0.60 |
| BIGTREE_115_KV_TB2_REV_LBMP_A 345034 | 74.90 3.09 0.00 | 69.15 2.85 0.00 | 65.56 2.15 -0.06 | 62.30 2.51 0.00 | 59.89 2.40 -0.41 | 63.71 2.45 0.00 | 61.46 1.36 -1.20 | 71.88 1.48 0.00 | 76.52 1.58 0.00 | 77.29 2.90 0.00 | 82.87 3.57 0.00 | 87.97 4.11 0.00 | 97.33 4.98 0.00 | 145.06 4.50 -44.82 | 155.07 5.69 -49.58 | 183.59 5.36 -59.33 | 188.45 5.08 -52.94 | 207.01 6.45 -63.37 | 189.97 6.40 -60.40 | 125.46 7.62 -2.32 | 110.33 8.66 -2.08 | 108.95 9.82 -1.85 | 89.46 7.01 0.00 | 82.45 5.89 0.00 |
| BINGHAMTON___COGEN 23790 | 74.18 2.37 0.00 | 68.49 2.18 0.00 | 65.36 1.90 -0.12 | 61.65 1.86 0.00 | 59.61 1.77 -0.76 | 63.16 1.90 0.00 | 62.78 1.65 -2.23 | 72.58 2.18 0.00 | 76.22 1.27 0.00 | 76.18 1.78 0.00 | 81.52 2.22 0.00 | 86.30 2.43 0.00 | 95.39 3.04 0.00 | 105.19 3.35 -6.11 | 111.14 4.00 -7.34 | 131.89 4.05 -8.94 | 142.17 4.17 -7.56 | 151.30 5.08 -9.03 | 140.65 5.17 -12.31 | 123.02 5.20 -2.30 | 107.11 5.47 -2.05 | 107.14 5.74 -4.13 | 86.58 4.12 0.00 | 80.00 3.45 0.00 |
| BLACK RIVER___HYD 24047 | 61.03 0.36 11.15 | 56.29 0.13 10.15 | 54.64 -0.06 8.64 | 51.73 -0.06 8.01 | 48.52 0.00 8.56 | 51.96 0.12 9.42 | 50.80 0.42 8.51 | 61.16 0.70 9.94 | 63.17 0.00 11.78 | 62.39 -0.37 11.64 | 67.57 -0.16 11.57 | 72.00 -0.42 11.45 | 79.10 -0.28 12.97 | 86.12 0.10 9.72 | 89.20 0.00 10.62 | 105.68 0.12 13.34 | 116.27 0.13 14.29 | 121.12 1.65 17.72 | 162.08 3.20 -35.71 | 149.06 3.93 -29.61 | 130.81 3.58 -27.64 | 92.30 3.60 8.58 | 77.16 2.14 7.44 | 72.08 1.83 6.30 |
| BLISS_WT_PWR 323608 | 75.55 3.73 0.00 | 69.68 3.38 0.00 | 65.94 2.54 -0.07 | 62.55 2.75 0.00 | 60.14 2.63 -0.43 | 64.02 2.76 0.00 | 62.11 1.94 -1.26 | 72.86 2.46 0.00 | 77.57 2.62 0.00 | 78.26 3.87 0.00 | 83.58 4.28 0.00 | 88.64 4.78 0.00 | 98.63 6.28 0.00 | 138.46 5.94 -36.78 | 147.99 6.98 -41.19 | 175.74 6.54 -50.30 | 181.57 6.39 -44.75 | 198.56 7.82 -53.56 | 182.91 7.51 -52.22 | 126.51 8.67 -2.33 | 111.23 9.56 -2.09 | 109.95 10.70 -1.98 | 90.21 7.75 0.00 | 83.06 6.50 0.00 |
| BLUE_CIRC_CHEM_DRP 24182 | 75.12 3.31 0.00 | 69.42 3.12 0.00 | 66.86 3.10 -0.42 | 62.90 3.11 0.00 | 62.69 2.97 -2.64 | 64.38 3.12 0.00 | 69.50 2.83 -7.77 | 73.84 3.45 0.00 | 78.02 3.29 0.23 | 77.84 3.42 -0.02 | 83.08 3.49 -0.29 | 88.99 3.69 -1.44 | 95.51 3.60 0.43 | 99.14 3.73 0.33 | 103.22 3.79 0.38 | 122.55 4.52 0.87 | 134.70 5.22 0.96 | 141.77 5.49 0.91 | 127.51 4.80 0.46 | 120.60 5.08 0.00 | 103.67 4.08 0.00 | 100.76 3.99 0.50 | 86.42 3.96 0.00 | 80.15 3.60 0.00 |
| BOC_GAS_DRP 24189 | 75.12 3.31 0.00 | 69.35 3.05 0.00 | 66.83 3.04 -0.45 | 62.72 2.93 0.00 | 62.73 2.80 -2.85 | 64.26 3.00 0.00 | 70.09 2.83 -8.36 | 73.77 3.38 0.00 | 77.64 3.45 0.75 | 77.43 3.57 0.53 | 82.53 3.73 0.50 | 88.40 3.94 -0.60 | 94.88 3.97 1.44 | 98.65 4.02 1.11 | 102.54 4.00 1.26 | 120.76 4.76 2.91 | 132.59 5.35 3.19 | 139.64 5.49 3.04 | 126.31 4.68 1.54 | 118.71 4.39 1.20 | 102.97 3.39 0.00 | 98.76 3.21 1.72 | 84.97 3.38 0.87 | 79.41 3.14 0.28 |
| BORALEX_4TH_BRANCH 23824 | 77.57 5.75 0.00 | 71.48 5.17 0.00 | 68.81 5.00 -0.47 | 64.46 4.67 0.00 | 64.54 4.51 -2.94 | 66.22 4.96 0.00 | 72.21 4.65 -8.65 | 75.53 5.14 0.00 | 79.38 5.40 0.96 | 79.19 5.58 0.79 | 83.50 5.71 1.51 | 89.43 5.78 0.21 | 95.37 6.28 3.27 | 99.60 6.42 2.55 | 103.32 6.48 2.98 | 118.50 8.09 8.50 | 129.89 9.13 9.67 | 138.06 9.46 8.58 | 126.39 8.13 4.91 | 119.36 7.28 3.44 | 106.39 6.08 -0.73 | 99.71 6.13 3.70 | 85.95 5.61 2.11 | 81.57 5.13 0.11 |
| BOWLINE___1 23526 | 78.64 6.83 0.00 | 72.20 5.90 0.00 | 69.19 5.51 -0.34 | 64.82 5.02 0.00 | 63.96 4.74 -2.14 | 66.53 5.27 0.00 | 70.60 5.42 -6.29 | 77.22 6.83 0.00 | 84.06 7.65 -1.46 | 85.64 7.88 -3.36 | 94.16 8.32 -6.53 | 107.36 8.72 -14.77 | 104.46 9.32 -2.79 | 107.37 9.48 -2.15 | 111.64 9.38 -2.45 | 136.32 11.77 -5.64 | 149.40 12.65 -6.32 | 156.09 12.89 -6.01 | 137.06 10.84 -3.05 | 127.49 9.58 -2.39 | 107.36 7.77 0.00 | 106.37 7.20 -1.90 | 91.28 7.09 -1.73 | 83.77 6.66 -0.56 |
| BOWLINE___2 23595 | 78.64 6.83 0.00 | 72.20 5.90 0.00 | 69.19 5.51 -0.34 | 64.82 5.02 0.00 | 63.96 4.74 -2.14 | 66.53 5.27 0.00 | 70.60 5.42 -6.29 | 77.22 6.83 0.00 | 84.06 7.65 -1.46 | 85.63 7.88 -3.35 | 94.14 8.32 -6.51 | 107.30 8.72 -14.71 | 104.57 9.42 -2.79 | 107.56 9.67 -2.15 | 111.84 9.58 -2.45 | 136.55 12.00 -5.64 | 149.67 12.92 -6.32 | 156.37 13.17 -6.01 | 137.31 11.09 -3.05 | 127.72 9.81 -2.39 | 107.55 7.97 0.00 | 106.56 7.39 -1.90 | 91.36 7.17 -1.73 | 83.85 6.74 -0.56 |
| BRANSCOMB___SOLAR 323811 | 80.52 6.75 -1.96 | 74.18 6.10 -1.78 | 71.23 5.89 -2.01 | 66.70 5.50 -1.41 | 66.98 5.31 -4.59 | 68.67 5.76 -1.65 | 74.29 4.83 -10.56 | 77.98 5.84 -1.74 | 81.26 6.00 -0.31 | 80.81 6.17 -0.24 | 85.01 6.19 0.48 | 89.91 6.46 0.41 | 98.53 7.29 1.12 | 102.11 7.27 0.91 | 106.28 7.58 1.11 | 123.64 9.28 4.55 | 136.44 11.22 5.21 | 145.17 12.21 4.22 | 131.20 10.84 2.82 | 123.51 9.70 1.71 | 108.72 8.26 -0.87 | 103.78 8.46 1.95 | 88.43 6.76 0.79 | 83.27 6.28 -0.44 |
| BROOKHAVEN___DRP 24191 | 84.05 9.98 -2.26 | 74.19 7.89 0.00 | 70.66 6.97 -0.35 | 66.43 6.64 0.00 | 65.62 6.34 -2.21 | 68.24 6.98 0.00 | 72.70 7.30 -6.49 | 79.84 9.29 -0.15 | 85.35 8.84 -1.56 | 86.79 9.60 -2.79 | 94.05 9.67 -5.08 | 104.15 9.97 -10.31 | 105.86 10.52 -2.99 | 108.76 10.72 -2.30 | 113.41 10.98 -2.62 | 139.08 14.14 -6.02 | 152.58 15.38 -6.76 | 159.39 15.77 -6.43 | 139.36 12.93 -3.26 | 128.24 10.17 -2.56 | 109.24 9.66 0.00 | 107.79 8.46 -2.06 | 93.13 8.83 -1.85 | 84.35 7.19 -0.60 |
| BROOKLYN_NAVY_YARD 23515 | 79.65 7.83 0.00 | 73.00 6.69 0.00 | 69.90 6.21 -0.35 | 65.41 5.62 0.00 | 64.54 5.25 -2.21 | 67.20 5.94 0.00 | 71.69 6.31 -6.48 | 78.28 7.88 0.00 | 85.50 8.99 -1.56 | 86.49 9.30 -2.80 | 94.06 9.67 -5.09 | 104.46 10.23 -10.37 | 106.41 11.08 -2.98 | 109.23 11.20 -2.30 | 113.51 11.08 -2.62 | 138.96 14.02 -6.02 | 151.93 14.73 -6.76 | 158.84 15.23 -6.43 | 139.12 12.69 -3.26 | 129.28 11.20 -2.56 | 108.85 9.26 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.88 7.73 -0.60 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------------------------|--------------------------|--------------------------|------------------------|------------------------|
| BROOKLYN___ARMY_DRP 323595 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| BROOME_2_LFGE 323671 | 74.18 2.37 0.00 | 68.49 2.18 0.00 | 65.36 1.90 -0.12 | 61.65 1.86 0.00 | 59.61 1.77 -0.76 | 63.16 1.90 0.00 | 62.78 1.65 -2.23 | 72.58 2.18 0.00 | 76.22 1.27 0.00 | 76.18 1.78 0.00 | 81.52 2.22 0.00 | 86.30 2.43 0.00 | 95.39 3.04 0.00 | 105.19 3.35 -6.11 | 111.14 4.00 -7.34 | 131.89 4.05 -8.94 | 142.17 4.17 -7.56 | 151.30 5.08 -9.03 | 140.65 5.17 -12.31 | 123.02 5.20 -2.30 | 107.11 5.47 -2.05 | 107.14 5.74 -4.13 | 86.58 4.12 0.00 | 80.00 3.45 0.00 |
| BROOME___LFGE 323600 | 74.18 2.37 0.00 | 68.49 2.18 0.00 | 65.36 1.90 -0.12 | 61.65 1.86 0.00 | 59.61 1.77 -0.76 | 63.16 1.90 0.00 | 62.78 1.65 -2.23 | 72.58 2.18 0.00 | 76.22 1.27 0.00 | 76.18 1.78 0.00 | 81.52 2.22 0.00 | 86.30 2.43 0.00 | 95.39 3.04 0.00 | 105.19 3.35 -6.11 | 111.14 4.00 -7.34 | 131.89 4.05 -8.94 | 142.17 4.17 -7.56 | 151.30 5.08 -9.03 | 140.65 5.17 -12.31 | 123.02 5.20 -2.30 | 107.11 5.47 -2.05 | 107.14 5.74 -4.13 | 86.58 4.12 0.00 | 80.00 3.45 0.00 |
| BURROWS___LYONSDAL 23803 | 66.02 0.79 6.59 | 60.90 0.60 6.00 | 58.67 0.45 5.11 | 55.48 0.42 4.73 | 52.41 0.40 5.08 | 56.18 0.49 5.57 | 54.53 0.71 5.08 | 66.00 1.48 5.87 | 69.10 1.13 6.97 | 68.47 0.96 6.89 | 73.56 1.11 6.85 | 78.10 1.01 6.77 | 86.06 1.39 7.68 | 91.81 1.81 5.75 | 94.93 1.40 6.28 | 112.56 1.54 7.89 | 123.67 1.69 8.46 | 129.31 2.60 10.48 | 153.02 3.20 -26.65 | 141.32 3.35 -22.44 | 123.22 2.89 -20.75 | 95.06 2.82 5.04 | 79.87 1.81 4.40 | 74.43 1.61 3.73 |
| CAITHNESS_CC_1 323624 | 83.99 9.91 -2.26 | 74.19 7.89 0.00 | 70.72 7.03 -0.35 | 66.43 6.64 0.00 | 65.62 6.34 -2.21 | 68.24 6.98 0.00 | 72.70 7.30 -6.49 | 79.84 9.29 -0.15 | 85.35 8.84 -1.56 | 86.79 9.60 -2.79 | 94.05 9.67 -5.08 | 104.15 9.97 -10.31 | 105.77 10.43 -2.99 | 108.66 10.63 -2.30 | 113.31 10.88 -2.62 | 138.96 14.02 -6.02 | 152.32 15.12 -6.76 | 159.25 15.63 -6.43 | 139.24 12.81 -3.26 | 128.12 10.05 -2.56 | 109.14 9.56 0.00 | 107.79 8.46 -2.06 | 93.13 8.83 -1.85 | 84.35 7.19 -0.60 |
| CALPINE BETH_PAGE_GT4 24209 | 83.70 9.63 -2.26 | 74.39 8.09 0.00 | 71.03 7.34 -0.35 | 66.49 6.70 0.00 | 65.68 6.39 -2.21 | 68.30 7.04 0.00 | 72.88 7.48 -6.49 | 79.91 9.36 -0.15 | 86.18 9.67 -1.56 | 87.46 10.27 -2.79 | 95.16 10.78 -5.08 | 105.33 11.16 -10.31 | 107.43 12.09 -2.99 | 110.30 12.26 -2.30 | 115.01 12.58 -2.62 | 140.51 15.57 -6.02 | 154.03 16.83 -6.76 | 160.91 17.29 -6.43 | 140.71 14.28 -3.26 | 129.86 11.79 -2.56 | 110.24 10.66 0.00 | 109.06 9.73 -2.06 | 93.78 9.48 -1.85 | 85.42 8.27 -0.60 |
| CALPINE_BETH_PAGE_GT_4 323586 | 83.70 9.63 -2.26 | 74.39 8.09 0.00 | 71.03 7.34 -0.35 | 66.49 6.70 0.00 | 65.68 6.39 -2.21 | 68.30 7.04 0.00 | 72.88 7.48 -6.49 | 79.91 9.36 -0.15 | 86.18 9.67 -1.56 | 87.46 10.27 -2.79 | 95.16 10.78 -5.08 | 105.33 11.16 -10.31 | 107.43 12.09 -2.99 | 110.30 12.26 -2.30 | 115.01 12.58 -2.62 | 140.51 15.57 -6.02 | 154.03 16.83 -6.76 | 160.91 17.29 -6.43 | 140.71 14.28 -3.26 | 129.86 11.79 -2.56 | 110.24 10.66 0.00 | 109.06 9.73 -2.06 | 93.78 9.48 -1.85 | 85.42 8.27 -0.60 |
| CALPINE_BP_GT1 23823 | 83.70 9.63 -2.26 | 74.39 8.09 0.00 | 71.03 7.34 -0.35 | 66.49 6.70 0.00 | 65.68 6.39 -2.21 | 68.30 7.04 0.00 | 72.88 7.48 -6.49 | 79.91 9.36 -0.15 | 86.18 9.67 -1.56 | 87.46 10.27 -2.79 | 95.16 10.78 -5.08 | 105.33 11.16 -10.31 | 107.43 12.09 -2.99 | 110.30 12.26 -2.30 | 115.01 12.58 -2.62 | 140.51 15.57 -6.02 | 154.03 16.83 -6.76 | 160.91 17.29 -6.43 | 140.71 14.28 -3.26 | 129.86 11.79 -2.56 | 110.24 10.66 0.00 | 109.06 9.73 -2.06 | 93.78 9.48 -1.85 | 85.42 8.27 -0.60 |
| CALSPAN___DRP 24200 | 74.69 2.88 0.00 | 68.96 2.65 0.00 | 65.49 2.09 -0.06 | 62.25 2.45 0.00 | 59.83 2.34 -0.40 | 63.59 2.33 0.00 | 61.32 1.24 -1.18 | 71.66 1.27 0.00 | 76.30 1.35 0.00 | 77.00 2.60 0.00 | 82.55 3.25 0.00 | 87.64 3.78 0.00 | 96.96 4.62 0.00 | 147.39 4.11 -47.54 | 157.43 5.29 -52.33 | 185.45 4.76 -61.78 | 190.14 4.56 -55.15 | 209.10 5.90 -66.01 | 191.76 5.91 -62.68 | 125.00 7.16 -2.32 | 109.93 8.26 -2.08 | 108.64 9.54 -1.83 | 89.22 6.76 0.00 | 82.22 5.66 0.00 |
| CALVERTON___SOLAR 323806 | 84.27 10.19 -2.26 | 74.25 7.95 0.00 | 70.78 7.09 -0.35 | 66.55 6.75 0.00 | 65.74 6.45 -2.21 | 68.36 7.10 0.00 | 72.76 7.36 -6.49 | 79.98 9.44 -0.15 | 85.50 8.99 -1.56 | 86.93 9.74 -2.79 | 94.29 9.91 -5.08 | 104.40 10.23 -10.31 | 106.04 10.71 -2.99 | 109.04 11.01 -2.30 | 113.61 11.18 -2.62 | 139.43 14.50 -6.02 | 152.97 15.78 -6.76 | 159.94 16.32 -6.43 | 139.86 13.43 -3.26 | 128.59 10.51 -2.56 | 109.54 9.96 0.00 | 108.09 8.76 -2.06 | 93.30 8.99 -1.85 | 84.50 7.35 -0.60 |
| CANDIGU_WT_PWR 323617 | 75.05 3.23 0.00 | 69.29 2.99 0.00 | 65.89 2.47 -0.08 | 62.36 2.57 0.00 | 60.06 2.45 -0.52 | 63.83 2.57 0.00 | 62.45 2.00 -1.54 | 72.71 2.32 0.00 | 76.89 1.95 0.00 | 77.29 2.90 0.00 | 82.79 3.49 0.00 | 87.72 3.86 0.00 | 97.06 4.71 0.00 | 115.80 4.21 -15.85 | 124.32 5.39 -19.12 | 148.88 5.11 -24.86 | 157.30 5.22 -21.64 | 169.50 6.45 -25.86 | 159.17 6.65 -29.36 | 125.17 7.28 -2.37 | 109.48 7.77 -2.12 | 108.24 8.46 -2.50 | 88.97 6.51 0.00 | 81.91 5.36 0.00 |
| CARR STREET_E_SYR 24060 | 71.96 0.14 0.00 | 66.50 0.20 0.00 | 63.50 0.13 -0.03 | 59.91 0.12 0.00 | 57.46 0.17 -0.21 | 61.44 0.18 0.00 | 59.45 -0.06 -0.60 | 70.39 0.00 0.00 | 74.72 -0.22 0.00 | 74.25 -0.15 0.00 | 79.30 0.00 0.00 | 84.03 0.17 0.00 | 92.63 0.28 0.00 | 96.22 0.48 0.00 | 100.61 0.79 0.00 | 119.63 0.72 0.00 | 131.22 0.79 0.00 | 138.15 0.97 0.00 | 128.77 1.11 -4.49 | 120.79 1.27 -4.00 | 104.74 1.59 -3.57 | 99.69 1.75 -0.66 | 83.45 0.99 0.00 | 77.47 0.92 0.00 |
| CARTHAGE___PAPER 23857 | 58.65 -0.07 13.10 | 54.12 -0.26 11.92 | 52.75 -0.44 10.15 | 49.97 -0.42 9.41 | 46.60 -0.40 10.09 | 49.95 -0.24 11.07 | 48.80 0.00 10.10 | 59.08 0.35 11.67 | 60.75 -0.37 13.83 | 59.92 -0.82 13.66 | 65.00 -0.72 13.58 | 69.43 -1.00 13.43 | 76.20 -0.92 15.23 | 83.67 -0.67 11.40 | 86.26 -1.10 12.46 | 102.06 -1.19 15.66 | 112.36 -1.30 16.77 | 116.40 0.00 20.79 | 166.37 1.60 -41.60 | 152.43 2.43 -34.48 | 133.88 2.09 -32.20 | 89.24 2.14 10.17 | 74.88 1.15 8.73 | 70.08 0.92 7.40 |
| CASSADAGA_WT_PWR 323784 | 76.70 4.89 0.00 | 70.68 4.37 0.00 | 66.82 3.42 -0.07 | 63.32 3.53 0.00 | 60.93 3.42 -0.42 | 64.87 3.61 0.00 | 62.92 2.77 -1.25 | 73.84 3.45 0.00 | 79.07 4.12 0.00 | 80.27 5.88 0.00 | 86.20 6.90 0.00 | 91.49 7.63 0.00 | 101.49 9.14 0.00 | 141.79 9.00 -37.05 | 152.69 10.57 -42.31 | 184.72 10.71 -55.11 | 190.05 10.56 -49.06 | 208.25 12.35 -58.71 | 191.64 11.57 -56.90 | 130.44 12.59 -2.33 | 114.71 13.04 -2.09 | 112.84 13.62 -1.95 | 92.10 9.64 0.00 | 84.36 7.81 0.00 |
| CE_DUNWOOD___DRP 24194 | 79.15 7.33 0.00 | 72.60 6.30 0.00 | 69.58 5.89 -0.35 | 65.11 5.32 0.00 | 64.31 5.02 -2.20 | 66.89 5.63 0.00 | 71.20 5.83 -6.47 | 77.65 7.25 0.00 | 84.68 8.17 -1.56 | 85.66 8.40 -2.86 | 93.42 8.88 -5.24 | 104.07 9.39 -10.82 | 105.58 10.25 -2.98 | 108.47 10.44 -2.29 | 112.80 10.38 -2.61 | 138.00 13.08 -6.01 | 151.00 13.82 -6.75 | 157.87 14.27 -6.42 | 138.50 12.08 -3.25 | 128.69 10.62 -2.55 | 108.24 8.66 0.00 | 107.40 8.07 -2.06 | 91.97 7.67 -1.84 | 84.35 7.19 -0.60 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------------------------|
| CE_MILLWOOD___DRP 24193 | 78.93 7.11 0.00 | 72.40 6.10 0.00 | 69.39 5.70 -0.35 | 64.99 5.20 0.00 | 64.12 4.85 -2.19 | 66.71 5.45 0.00 | 71.00 5.66 -6.44 | 77.43 7.04 0.00 | 84.36 7.87 -1.55 | 85.53 8.18 -2.95 | 93.41 8.65 -5.46 | 104.39 9.06 -11.47 | 105.19 9.89 -2.96 | 108.16 10.14 -2.28 | 112.39 9.98 -2.59 | 137.48 12.60 -5.97 | 150.57 13.44 -6.70 | 157.41 13.85 -6.37 | 137.98 11.57 -3.23 | 128.33 10.28 -2.53 | 107.95 8.37 0.00 | 107.10 7.78 -2.04 | 91.71 7.42 -1.83 | 84.04 6.89 -0.60 |
| CE_NYC2_DRP 24202 | 80.15 8.33 -0.01 | 73.47 7.16 -0.01 | 70.34 6.65 -0.36 | 65.84 6.04 -0.01 | 65.00 5.71 -2.21 | 67.57 6.31 0.00 | 71.86 6.48 -6.48 | 78.14 7.74 0.00 | 85.50 8.99 -1.56 | 86.42 9.22 -2.80 | 94.14 9.75 -5.09 | 104.61 10.40 -10.35 | 106.69 11.36 -2.99 | 109.42 11.39 -2.30 | 113.60 11.18 -2.62 | 138.96 14.02 -6.02 | 151.80 14.61 -6.76 | 158.57 14.96 -6.43 | 138.87 12.44 -3.26 | 129.06 10.98 -2.56 | 108.64 9.06 0.00 | 107.99 8.65 -2.06 | 92.88 8.58 -1.85 | 85.36 8.20 -0.61 |
| CE_NYC_DRP 24195 | 79.51 8.11 0.42 | 73.26 6.96 0.00 | 70.08 6.39 -0.35 | 65.59 5.80 0.00 | 64.77 5.48 -2.21 | 67.38 6.13 0.00 | 71.81 6.42 -6.48 | 78.35 7.95 0.00 | 85.58 9.07 -1.56 | 86.49 9.30 -2.80 | 94.22 9.83 -5.09 | 104.63 10.40 -10.37 | 106.60 11.26 -2.98 | 109.42 11.39 -2.30 | 113.70 11.28 -2.62 | 139.07 14.14 -6.02 | 152.06 14.86 -6.76 | 158.98 15.36 -6.43 | 139.24 12.81 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.09 8.76 -2.06 | 92.80 8.50 -1.85 | 85.04 7.89 -0.60 |
| CHAFFEE___LFGE 323603 | 75.05 3.23 0.00 | 69.29 2.99 0.00 | 65.68 2.28 -0.07 | 62.42 2.63 0.00 | 60.01 2.51 -0.42 | 63.83 2.57 0.00 | 61.65 1.53 -1.22 | 72.16 1.76 0.00 | 76.89 1.95 0.00 | 77.66 3.27 0.00 | 83.26 3.96 0.00 | 88.39 4.53 0.00 | 97.80 5.45 0.00 | 142.92 5.07 -42.11 | 152.73 6.19 -46.73 | 181.00 5.94 -56.14 | 186.22 5.73 -50.05 | 204.36 7.27 -59.91 | 187.72 7.02 -57.53 | 126.04 8.20 -2.32 | 110.93 9.26 -2.09 | 109.58 10.41 -1.90 | 89.88 7.42 0.00 | 82.75 6.20 0.00 |
| CHATEAUG_WT_PWR 323614 | 11.32 -1.94 58.56 | 11.22 -1.79 53.29 | 16.24 -1.65 45.45 | 16.18 -1.55 42.06 | 9.99 -1.60 45.49 | 10.06 -1.71 49.48 | 11.15 -1.47 46.29 | 16.45 -1.76 52.19 | 11.45 -1.87 61.63 | 11.44 -2.08 60.88 | 16.55 -2.22 60.53 | 21.65 -2.35 59.87 | 21.80 -2.68 67.86 | 42.24 -2.68 50.82 | 41.59 -2.69 55.53 | 45.91 -3.20 69.80 | 52.28 -3.39 74.76 | 40.82 -3.70 92.67 | 75.73 -3.32 44.12 | 61.24 -3.35 50.93 | 57.48 -3.09 39.02 | 47.08 -3.41 46.78 | 40.33 -3.22 38.92 | 40.37 -3.21 32.97 |
| CHAT_HIGH_FALL_HYD 323578 | 12.39 -2.01 57.42 | 12.19 -1.86 52.26 | 17.07 -1.71 44.56 | 16.94 -1.61 41.24 | 10.82 -1.66 44.61 | 10.96 -1.78 48.52 | 11.99 -1.53 45.38 | 17.47 -1.76 51.17 | 12.57 -1.95 60.43 | 12.54 -2.16 59.69 | 17.64 -2.30 59.36 | 22.73 -2.43 58.70 | 23.04 -2.77 66.54 | 42.94 -2.97 49.83 | 42.37 -2.99 54.44 | 46.91 -3.56 68.44 | 53.47 -3.65 73.31 | 42.34 -3.98 90.87 | 72.51 -3.45 47.21 | 58.60 -3.46 53.46 | 54.99 -3.19 41.40 | 47.80 -3.60 45.87 | 40.92 -3.38 38.16 | 40.86 -3.37 32.33 |
| CHAUTAUQUA___LFGE 323629 | 76.13 4.31 0.00 | 70.21 3.91 0.00 | 66.57 3.17 -0.07 | 63.20 3.41 0.00 | 60.81 3.31 -0.42 | 64.63 3.37 0.00 | 62.54 2.42 -1.22 | 73.21 2.82 0.00 | 78.10 3.15 0.00 | 79.08 4.69 0.00 | 84.93 5.63 0.00 | 90.07 6.21 0.00 | 99.74 7.39 0.00 | 142.55 7.18 -39.63 | 153.74 8.68 -45.25 | 186.96 8.68 -59.38 | 191.81 8.47 -52.91 | 210.66 10.15 -63.33 | 193.78 9.73 -60.88 | 128.46 10.62 -2.32 | 112.92 11.25 -2.09 | 111.23 12.06 -1.90 | 91.12 8.66 0.00 | 83.67 7.12 0.00 |
| CH_MIDHUDSON___DRP 24192 | 79.65 7.83 0.00 | 73.26 6.96 0.00 | 70.16 6.46 -0.36 | 65.71 5.92 0.00 | 64.84 5.48 -2.28 | 67.14 5.88 0.00 | 71.73 6.13 -6.70 | 78.14 7.74 0.00 | 84.22 8.54 -0.73 | 84.21 8.77 -1.04 | 90.23 9.19 -1.73 | 96.74 9.89 -2.98 | 104.64 10.89 -1.40 | 108.59 11.77 -1.08 | 112.81 11.77 -1.23 | 136.84 15.10 -2.83 | 148.80 15.25 -3.11 | 156.05 15.91 -2.96 | 138.10 13.43 -1.50 | 128.57 11.90 -1.15 | 108.85 9.26 0.00 | 106.79 8.85 -0.67 | 91.28 8.00 -0.83 | 84.17 7.35 -0.27 |
| CH_MISC_IPPS 23765 | 80.00 8.18 0.00 | 73.53 7.23 0.00 | 70.41 6.71 -0.36 | 65.90 6.10 0.00 | 65.05 5.71 -2.26 | 67.32 6.07 0.00 | 71.91 6.36 -6.64 | 78.42 8.02 0.00 | 84.76 8.84 -0.97 | 84.80 9.07 -1.33 | 91.07 9.59 -2.17 | 97.77 10.31 -3.60 | 105.75 11.54 -1.86 | 109.61 12.44 -1.43 | 113.92 12.47 -1.63 | 138.71 16.05 -3.76 | 150.19 15.38 -4.37 | 157.25 15.91 -4.16 | 138.83 13.55 -2.11 | 129.17 12.01 -1.64 | 108.94 9.36 0.00 | 107.38 8.94 -1.16 | 91.73 8.09 -1.18 | 84.44 7.51 -0.39 |
| CH_RES_BVR_FALLS 23983 | 102.79 -0.43 -31.40 | 94.48 -0.40 -28.57 | 87.31 -0.38 -24.35 | 81.99 -0.36 -22.55 | 81.05 -0.34 -24.31 | 87.42 -0.37 -26.53 | 83.13 -0.35 -24.58 | 98.03 -0.35 -27.98 | 107.57 -0.37 -32.99 | 105.94 -1.04 -32.59 | 110.44 -1.27 -32.41 | 114.57 -1.35 -32.05 | 127.20 -1.48 -36.33 | 121.41 -1.54 -27.21 | 127.84 -1.70 -29.73 | 154.25 -2.02 -37.37 | 168.24 -2.22 -40.03 | 184.34 -2.47 -49.62 | 132.93 -2.09 -11.85 | 130.44 -1.85 -16.77 | 110.12 -1.00 -11.53 | 121.05 -1.27 -25.05 | 101.89 -1.40 -20.83 | 92.67 -1.53 -17.65 |
| CH_RES_NIAGARA 23895 | 72.18 0.36 0.00 | 66.77 0.47 0.00 | 63.52 0.13 -0.06 | 60.39 0.60 0.00 | 58.08 0.63 -0.37 | 61.69 0.43 0.00 | 59.22 -0.77 -1.09 | 68.78 -1.62 0.00 | 73.08 -1.87 0.00 | 73.58 -0.82 0.00 | 78.91 -0.39 0.00 | 83.78 -0.08 0.00 | 92.44 0.09 0.00 | 79.51 -0.67 15.56 | 92.86 0.20 7.15 | 158.84 -1.19 -41.12 | 165.92 -1.83 -37.32 | 181.11 -0.82 -44.74 | 161.45 -0.25 -38.52 | 119.56 1.74 -2.31 | 104.94 3.28 -2.07 | 103.88 4.96 -1.65 | 85.67 3.21 0.00 | 79.16 2.60 0.00 |
| CH_RES_SYRACUSE 23985 | 72.25 0.43 0.00 | 66.77 0.47 0.00 | 63.69 0.32 -0.04 | 60.15 0.36 0.00 | 57.65 0.34 -0.22 | 61.69 0.43 0.00 | 59.92 0.36 -0.66 | 71.10 0.70 0.00 | 75.48 0.53 0.00 | 75.06 0.67 0.00 | 80.17 0.87 0.00 | 84.87 1.01 0.00 | 93.55 1.20 0.00 | 97.18 1.44 0.00 | 101.51 1.70 0.00 | 120.81 1.90 0.00 | 132.51 2.08 0.00 | 139.52 2.33 0.00 | 129.53 2.33 -4.02 | 121.41 2.31 -3.58 | 105.17 2.39 -3.20 | 100.77 2.63 -0.87 | 84.11 1.65 0.00 | 78.08 1.53 0.00 |
| CLINTON_WT_PWR 323605 | 11.32 -1.94 58.56 | 11.22 -1.79 53.29 | 16.24 -1.65 45.45 | 16.18 -1.55 42.06 | 9.99 -1.60 45.49 | 10.06 -1.71 49.48 | 11.15 -1.47 46.29 | 16.45 -1.76 52.19 | 11.45 -1.87 61.63 | 11.44 -2.08 60.88 | 16.55 -2.22 60.53 | 21.65 -2.35 59.87 | 21.80 -2.68 67.86 | 42.24 -2.68 50.82 | 41.59 -2.69 55.53 | 45.91 -3.20 69.80 | 52.28 -3.39 74.76 | 40.82 -3.70 92.67 | 75.73 -3.32 44.12 | 61.24 -3.35 50.93 | 57.48 -3.09 39.02 | 47.08 -3.41 46.78 | 40.33 -3.22 38.92 | 40.37 -3.21 32.97 |
| CLINTON___LFGE 323618 | 12.40 -1.15 58.26 | 12.29 -0.99 53.02 | 17.17 -0.95 45.21 | 17.05 -0.90 41.85 | 10.80 -1.03 45.26 | 10.99 -1.04 49.23 | 12.08 -0.77 46.05 | 17.70 -0.77 51.92 | 12.74 -0.90 61.31 | 12.64 -1.19 60.57 | 17.89 -1.19 60.23 | 23.04 -1.26 59.56 | 23.35 -1.48 67.52 | 43.74 -1.43 50.57 | 43.17 -1.40 55.24 | 47.92 -1.55 69.44 | 54.75 -1.30 74.38 | 43.48 -1.51 92.20 | 77.13 -1.11 44.93 | 62.42 -1.50 51.59 | 58.55 -1.39 39.64 | 48.68 -2.05 46.55 | 41.52 -2.22 38.72 | 41.37 -2.37 32.80 |
| COLONIE_LFGE___ 323577 | 78.85 5.24 -1.79 | 72.64 4.71 -1.63 | 69.83 4.62 -1.87 | 65.45 4.36 -1.29 | 65.71 4.22 -4.41 | 67.37 4.60 -1.52 | 73.29 4.12 -10.27 | 76.85 4.85 -1.60 | 79.90 4.95 0.00 | 79.63 5.06 -0.17 | 84.25 5.23 0.28 | 90.09 5.37 -0.86 | 96.70 5.92 1.57 | 100.52 6.04 1.25 | 104.50 6.19 1.50 | 121.25 7.62 5.28 | 133.28 8.87 6.02 | 141.60 9.46 5.05 | 128.24 8.25 3.18 | 120.88 7.40 2.04 | 106.57 6.18 -0.81 | 101.13 6.13 2.28 | 86.75 5.36 1.06 | 81.75 4.90 -0.29 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|
| COPENHAGEN_WT_PWR 323753 | 61.91 0.29 10.19 | 57.09 0.07 9.28 | 55.38 -0.06 7.89 | 52.41 -0.06 7.32 | 49.22 -0.06 7.81 | 52.71 0.06 8.61 | 51.52 0.36 7.74 | 61.87 0.56 9.08 | 64.17 0.00 10.78 | 63.38 -0.37 10.65 | 68.48 -0.24 10.59 | 72.89 -0.50 10.47 | 80.11 -0.37 11.87 | 86.85 0.00 8.89 | 90.00 -0.10 9.71 | 106.70 0.00 12.21 | 117.36 0.00 13.08 | 122.35 1.37 16.21 | 158.82 2.84 -32.81 | 146.33 3.59 -27.22 | 128.18 3.19 -25.41 | 92.78 3.31 7.80 | 77.63 1.98 6.81 | 72.47 1.68 5.77 |
| CORNELL____ 23752 | 74.69 2.88 0.00 | 68.89 2.58 0.00 | 65.71 2.28 -0.09 | 62.01 2.21 0.00 | 59.78 2.11 -0.58 | 63.53 2.27 0.00 | 62.80 2.18 -1.71 | 73.28 2.89 0.00 | 77.12 2.17 0.00 | 76.93 2.53 0.00 | 82.15 2.85 0.00 | 86.97 3.10 0.00 | 96.14 3.79 0.00 | 105.19 4.11 -5.33 | 110.91 4.69 -6.40 | 132.02 5.11 -8.00 | 141.70 5.35 -5.91 | 150.70 6.45 -7.06 | 140.21 6.65 -10.39 | 124.73 6.58 -2.63 | 108.31 6.38 -2.35 | 106.79 6.52 -3.00 | 86.99 4.53 0.00 | 80.45 3.90 0.00 |
| COXSACKIE__GT 23611 | 76.42 4.60 0.00 | 70.61 4.31 0.00 | 67.92 4.18 -0.40 | 64.10 4.31 0.00 | 63.78 4.16 -2.53 | 65.43 4.17 0.00 | 70.29 3.95 -7.44 | 74.62 4.22 0.00 | 78.47 3.52 0.00 | 77.45 3.05 0.00 | 82.39 3.09 0.00 | 87.72 3.86 0.00 | 95.58 3.23 0.00 | 99.76 4.02 0.00 | 104.60 4.79 0.00 | 125.21 6.30 0.00 | 142.98 10.96 -1.59 | 150.23 11.53 -1.51 | 134.40 10.46 -0.77 | 125.39 9.25 -0.63 | 106.76 7.17 0.00 | 104.45 7.01 -0.17 | 89.59 6.68 -0.45 | 82.83 6.13 -0.15 |
| CPV_VALLEY__CC1 323721 | 77.06 5.24 0.00 | 70.81 4.51 0.00 | 67.89 4.24 -0.30 | 63.62 3.83 0.00 | 62.65 3.66 -1.91 | 65.24 3.98 0.00 | 68.64 4.12 -5.62 | 75.60 5.21 0.00 | 82.04 5.92 -1.17 | 81.21 6.17 -0.64 | 86.14 6.50 -0.34 | 88.37 6.71 2.21 | 101.88 7.29 -2.24 | 104.94 7.47 -1.72 | 109.16 7.39 -1.96 | 132.71 9.28 -4.52 | 145.53 10.04 -5.06 | 152.29 10.29 -4.81 | 134.23 8.62 -2.44 | 125.05 7.62 -1.91 | 105.66 6.08 0.00 | 104.34 5.64 -1.42 | 89.28 5.44 -1.38 | 82.21 5.21 -0.45 |
| CPV_VALLEY__CC2 323722 | 77.06 5.24 0.00 | 70.81 4.51 0.00 | 67.89 4.24 -0.30 | 63.62 3.83 0.00 | 62.65 3.66 -1.91 | 65.24 3.98 0.00 | 68.64 4.12 -5.62 | 75.60 5.21 0.00 | 82.04 5.92 -1.17 | 81.21 6.17 -0.64 | 86.14 6.50 -0.34 | 88.37 6.71 2.21 | 101.88 7.29 -2.24 | 104.94 7.47 -1.72 | 109.16 7.39 -1.96 | 132.71 9.28 -4.52 | 145.53 10.04 -5.06 | 152.29 10.29 -4.81 | 134.23 8.62 -2.44 | 125.05 7.62 -1.91 | 105.66 6.08 0.00 | 104.34 5.64 -1.42 | 89.28 5.44 -1.38 | 82.21 5.21 -0.45 |
| CRESCENT__HYD 24018 | 78.85 5.24 -1.79 | 72.64 4.71 -1.63 | 69.83 4.62 -1.87 | 65.45 4.36 -1.29 | 65.71 4.22 -4.41 | 67.37 4.60 -1.52 | 73.29 4.12 -10.27 | 76.85 4.85 -1.60 | 79.90 4.95 0.00 | 79.63 5.06 -0.17 | 84.25 5.23 0.28 | 90.09 5.37 -0.86 | 96.70 5.92 1.57 | 100.52 6.04 1.25 | 104.50 6.19 1.50 | 121.25 7.62 5.28 | 133.28 8.87 6.02 | 141.60 9.46 5.05 | 128.24 8.25 3.18 | 120.88 7.40 2.04 | 106.57 6.18 -0.81 | 101.13 6.13 2.28 | 86.75 5.36 1.06 | 81.75 4.90 -0.29 |
| CRICKET__VALLEY_CC1 323756 | 77.35 5.53 0.00 | 71.08 4.78 0.00 | 68.20 4.50 -0.37 | 63.92 4.12 0.00 | 63.29 3.88 -2.32 | 65.61 4.35 0.00 | 70.15 4.42 -6.83 | 75.74 5.35 0.00 | 64.65 6.00 16.30 | 64.51 6.17 16.06 | 64.15 6.50 21.66 | 72.74 6.88 18.00 | 68.60 7.39 31.14 | 79.34 7.56 23.97 | 80.00 7.49 27.30 | 65.60 9.52 62.82 | 69.56 10.04 70.92 | 80.03 10.29 67.45 | 97.48 8.49 34.18 | 96.17 7.50 26.85 | 105.56 5.97 0.00 | 75.40 5.54 27.41 | 68.51 5.44 19.39 | 75.28 5.05 6.32 |
| CRICKET__VALLEY_CC2 323757 | 77.35 5.53 0.00 | 71.08 4.78 0.00 | 68.20 4.50 -0.37 | 63.92 4.12 0.00 | 63.29 3.88 -2.32 | 65.61 4.35 0.00 | 70.15 4.42 -6.83 | 75.74 5.35 0.00 | 64.65 6.00 16.30 | 64.51 6.17 16.06 | 64.15 6.50 21.66 | 72.74 6.88 18.00 | 68.60 7.39 31.14 | 79.34 7.56 23.97 | 80.00 7.49 27.30 | 65.60 9.52 62.82 | 69.56 10.04 70.92 | 80.03 10.29 67.45 | 97.48 8.49 34.18 | 96.17 7.50 26.85 | 105.56 5.97 0.00 | 75.40 5.54 27.41 | 68.51 5.44 19.39 | 75.28 5.05 6.32 |
| CRICKET__VALLEY_CC3 323758 | 77.35 5.53 0.00 | 71.08 4.78 0.00 | 68.20 4.50 -0.37 | 63.92 4.12 0.00 | 63.29 3.88 -2.32 | 65.61 4.35 0.00 | 70.15 4.42 -6.83 | 75.74 5.35 0.00 | 64.65 6.00 16.30 | 64.51 6.17 16.06 | 64.15 6.50 21.66 | 72.74 6.88 18.00 | 68.60 7.39 31.14 | 79.34 7.56 23.97 | 80.00 7.49 27.30 | 65.60 9.52 62.82 | 69.56 10.04 70.92 | 80.03 10.29 67.45 | 97.48 8.49 34.18 | 96.17 7.50 26.85 | 105.56 5.97 0.00 | 75.40 5.54 27.41 | 68.51 5.44 19.39 | 75.28 5.05 6.32 |
| CRUCIBLE_METL_DRP 24180 | 72.25 0.43 0.00 | 66.77 0.47 0.00 | 63.69 0.32 -0.04 | 60.15 0.36 0.00 | 57.65 0.34 -0.22 | 61.69 0.43 0.00 | 59.92 0.36 -0.66 | 71.10 0.70 0.00 | 75.48 0.53 0.00 | 75.06 0.67 0.00 | 80.17 0.87 0.00 | 84.87 1.01 0.00 | 93.55 1.20 0.00 | 97.18 1.44 0.00 | 101.51 1.70 0.00 | 120.81 1.90 0.00 | 132.51 2.08 0.00 | 139.52 2.33 0.00 | 129.53 2.33 -4.02 | 121.41 2.31 -3.58 | 105.17 2.39 -3.20 | 100.77 2.63 -0.87 | 84.11 1.65 0.00 | 78.08 1.53 0.00 |
| DAHOWA__HYDRO 323763 | 80.98 7.18 -1.98 | 74.60 6.50 -1.80 | 71.57 6.21 -2.03 | 67.01 5.80 -1.42 | 67.35 5.65 -4.61 | 69.06 6.13 -1.67 | 74.51 5.00 -10.60 | 78.21 6.05 -1.76 | 81.53 6.22 -0.37 | 81.09 6.40 -0.30 | 85.24 6.35 0.41 | 90.24 6.71 0.34 | 98.90 7.57 1.02 | 102.38 7.47 0.84 | 106.66 7.88 1.03 | 124.04 9.52 4.39 | 137.14 11.74 5.03 | 145.91 12.76 4.04 | 131.90 11.46 2.73 | 124.05 10.17 1.64 | 109.13 8.66 -0.88 | 104.33 8.94 1.88 | 88.82 7.09 0.73 | 83.60 6.58 -0.46 |
| DANC__LFGE 323619 | 64.98 0.00 6.84 | 60.01 -0.07 6.22 | 57.86 -0.19 5.28 | 54.70 -0.18 4.91 | 51.79 -0.11 5.18 | 55.42 -0.06 5.78 | 54.02 0.12 5.01 | 64.51 0.21 6.09 | 67.47 -0.22 7.26 | 66.78 -0.44 7.17 | 71.78 -0.39 7.13 | 76.14 -0.67 7.05 | 83.72 -0.64 7.99 | 89.47 -0.29 5.98 | 92.88 -0.40 6.54 | 110.22 -0.47 8.22 | 121.11 -0.52 8.80 | 126.69 0.41 10.91 | 147.31 1.48 -22.66 | 136.31 1.96 -18.83 | 119.13 1.99 -17.56 | 94.45 2.24 5.06 | 79.28 1.40 4.58 | 73.89 1.22 3.88 |
| DANSKAMMER__1 23586 | 80.00 8.18 0.00 | 73.53 7.23 0.00 | 70.41 6.71 -0.36 | 65.90 6.10 0.00 | 65.05 5.71 -2.26 | 67.32 6.07 0.00 | 71.91 6.36 -6.64 | 78.42 8.02 0.00 | 84.76 8.84 -0.97 | 84.80 9.07 -1.33 | 91.07 9.59 -2.17 | 97.77 10.31 -3.60 | 105.75 11.54 -1.86 | 109.61 12.44 -1.43 | 113.92 12.47 -1.63 | 138.71 16.05 -3.76 | 150.19 15.38 -4.37 | 157.25 15.91 -4.16 | 138.83 13.55 -2.11 | 129.17 12.01 -1.64 | 108.94 9.36 0.00 | 107.38 8.94 -1.16 | 91.73 8.09 -1.18 | 84.44 7.51 -0.39 |
| DANSKAMMER__2 23589 | 80.00 8.18 0.00 | 73.53 7.23 0.00 | 70.41 6.71 -0.36 | 65.90 6.10 0.00 | 65.05 5.71 -2.26 | 67.32 6.07 0.00 | 71.91 6.36 -6.64 | 78.42 8.02 0.00 | 84.76 8.84 -0.97 | 84.80 9.07 -1.33 | 91.07 9.59 -2.17 | 97.77 10.31 -3.60 | 105.75 11.54 -1.86 | 109.61 12.44 -1.43 | 113.92 12.47 -1.63 | 138.71 16.05 -3.76 | 150.19 15.38 -4.37 | 157.25 15.91 -4.16 | 138.83 13.55 -2.11 | 129.17 12.01 -1.64 | 108.94 9.36 0.00 | 107.38 8.94 -1.16 | 91.73 8.09 -1.18 | 84.44 7.51 -0.39 |
| DANSKAMMER__3 23590 | 80.00 8.18 0.00 | 73.53 7.23 0.00 | 70.41 6.71 -0.36 | 65.90 6.10 0.00 | 65.05 5.71 -2.26 | 67.32 6.07 0.00 | 71.91 6.36 -6.64 | 78.42 8.02 0.00 | 84.76 8.84 -0.97 | 84.80 9.07 -1.33 | 91.07 9.59 -2.17 | 97.77 10.31 -3.60 | 105.75 11.54 -1.86 | 109.61 12.44 -1.43 | 113.92 12.47 -1.63 | 138.71 16.05 -3.76 | 150.19 15.38 -4.37 | 157.25 15.91 -4.16 | 138.83 13.55 -2.11 | 129.17 12.01 -1.64 | 108.94 9.36 0.00 | 107.38 8.94 -1.16 | 91.73 8.09 -1.18 | 84.44 7.51 -0.39 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|
| DANSKAMMER___4 23591 | 80.00 8.18 0.00 | 73.53 7.23 0.00 | 70.41 6.71 -0.36 | 65.90 6.10 0.00 | 65.05 5.71 -2.26 | 67.32 6.07 0.00 | 71.91 6.36 -6.64 | 78.42 8.02 0.00 | 84.76 8.84 -0.97 | 84.80 9.07 -1.33 | 91.07 9.59 -2.17 | 97.77 10.31 -3.60 | 105.75 11.54 -1.86 | 109.61 12.44 -1.43 | 113.92 12.47 -1.63 | 138.71 16.05 -3.76 | 150.19 15.38 -4.37 | 157.25 15.91 -4.16 | 138.83 13.55 -2.11 | 129.17 12.01 -1.64 | 108.94 9.36 0.00 | 107.38 8.94 -1.16 | 91.73 8.09 -1.18 | 84.44 7.51 -0.39 |
| DANSKAMMER___DIESEL 23592 | 80.00 8.18 0.00 | 73.53 7.23 0.00 | 70.41 6.71 -0.36 | 65.90 6.10 0.00 | 65.05 5.71 -2.26 | 67.32 6.07 0.00 | 71.91 6.36 -6.64 | 78.42 8.02 0.00 | 84.76 8.84 -0.97 | 84.80 9.07 -1.33 | 91.07 9.59 -2.17 | 97.77 10.31 -3.60 | 105.75 11.54 -1.86 | 109.61 12.44 -1.43 | 113.92 12.47 -1.63 | 138.71 16.05 -3.76 | 150.19 15.38 -4.37 | 157.25 15.91 -4.16 | 138.83 13.55 -2.11 | 129.17 12.01 -1.64 | 108.94 9.36 0.00 | 107.38 8.94 -1.16 | 91.73 8.09 -1.18 | 84.44 7.51 -0.39 |
| DASHVILLE___HYD 23610 | 79.36 7.54 0.00 | 72.87 6.57 0.00 | 69.78 6.08 -0.36 | 65.29 5.50 0.00 | 64.47 5.14 -2.25 | 66.59 5.33 0.00 | 71.11 5.60 -6.61 | 77.72 7.32 0.00 | 83.67 8.10 -0.63 | 83.29 8.26 -0.64 | 88.84 8.64 -0.89 | 94.03 9.31 -0.86 | 103.80 10.25 -1.20 | 107.76 11.10 -0.92 | 111.34 10.48 -1.05 | 135.12 13.79 -2.42 | 145.62 11.87 -3.32 | 152.55 12.21 -3.16 | 135.12 10.35 -1.60 | 125.90 9.12 -1.26 | 106.55 6.97 0.00 | 104.75 6.62 -0.86 | 89.63 6.26 -0.91 | 82.74 5.89 -0.30 |
| DELAWARE___LFGE 323621 | 75.12 3.31 0.00 | 69.29 2.99 0.00 | 66.35 2.85 -0.16 | 62.49 2.69 0.00 | 60.58 2.51 -0.99 | 63.95 2.69 0.00 | 64.47 2.65 -2.91 | 73.77 3.38 0.00 | 78.92 3.97 0.00 | 78.48 4.09 0.00 | 83.74 4.44 0.00 | 88.47 4.61 0.00 | 97.52 5.17 0.00 | 101.58 5.26 -0.58 | 106.33 5.39 -1.14 | 127.85 6.18 -2.76 | 139.37 6.65 -2.29 | 146.91 6.99 -2.73 | 132.63 6.52 -2.94 | 121.75 6.23 0.00 | 104.76 5.18 0.00 | 118.06 4.96 -15.83 | 86.74 4.29 0.00 | 80.45 3.90 0.00 |
| DOGLEVILLE___HYD 23807 | 77.49 2.95 -2.73 | 71.44 2.65 -2.48 | 67.99 2.54 -2.12 | 64.08 2.33 -1.96 | 61.43 2.22 -2.12 | 65.83 2.27 -2.30 | 63.24 2.18 -2.15 | 75.85 3.02 -2.43 | 80.95 3.15 -2.86 | 80.57 3.35 -2.82 | 85.59 3.49 -2.81 | 90.32 3.69 -2.77 | 99.65 4.16 -3.14 | 102.50 4.41 -2.36 | 106.08 3.70 -2.57 | 126.55 4.40 -3.23 | 138.85 4.96 -3.46 | 146.69 5.21 -4.29 | 132.71 4.68 -4.86 | 124.67 4.28 -4.87 | 107.02 3.39 -4.05 | 102.55 3.11 -2.17 | 86.66 2.39 -1.80 | 80.46 2.38 -1.53 |
| DUNKIRK___1 23563 | 75.98 4.16 0.00 | 70.15 3.84 0.00 | 66.51 3.10 -0.07 | 63.14 3.35 0.00 | 60.75 3.25 -0.41 | 64.56 3.31 0.00 | 62.48 2.36 -1.22 | 73.07 2.67 0.00 | 77.95 3.00 0.00 | 78.86 4.46 0.00 | 84.61 5.31 0.00 | 89.82 5.95 0.00 | 99.46 7.11 0.00 | 142.52 6.90 -39.88 | 153.74 8.39 -45.54 | 186.90 8.20 -59.79 | 191.80 8.09 -53.28 | 210.70 9.74 -63.77 | 193.79 9.36 -61.26 | 128.12 10.28 -2.32 | 112.62 10.95 -2.09 | 110.93 11.77 -1.90 | 90.95 8.50 0.00 | 83.52 6.97 0.00 |
| DUNKIRK___2 23564 | 75.98 4.16 0.00 | 70.15 3.84 0.00 | 66.51 3.10 -0.07 | 63.14 3.35 0.00 | 60.75 3.25 -0.41 | 64.56 3.31 0.00 | 62.48 2.36 -1.22 | 73.07 2.67 0.00 | 77.95 3.00 0.00 | 78.86 4.46 0.00 | 84.61 5.31 0.00 | 89.82 5.95 0.00 | 99.46 7.11 0.00 | 142.52 6.90 -39.88 | 153.74 8.39 -45.54 | 186.90 8.20 -59.79 | 191.80 8.09 -53.28 | 210.70 9.74 -63.77 | 193.79 9.36 -61.26 | 128.12 10.28 -2.32 | 112.62 10.95 -2.09 | 110.93 11.77 -1.90 | 90.95 8.50 0.00 | 83.52 6.97 0.00 |
| DUNKIRK___3 23565 | 75.48 3.66 0.00 | 69.68 3.38 0.00 | 66.06 2.66 -0.07 | 62.72 2.93 0.00 | 60.35 2.85 -0.41 | 64.20 2.94 0.00 | 62.06 1.94 -1.21 | 72.50 2.11 0.00 | 77.27 2.33 0.00 | 78.04 3.64 0.00 | 83.74 4.44 0.00 | 88.89 5.03 0.00 | 98.35 6.00 0.00 | 140.95 5.74 -39.47 | 152.46 7.09 -45.56 | 187.46 6.77 -61.77 | 192.13 6.65 -55.05 | 211.17 8.09 -65.89 | 194.28 7.89 -63.22 | 126.74 8.90 -2.32 | 111.43 9.76 -2.09 | 109.86 10.70 -1.88 | 90.13 7.67 0.00 | 82.98 6.43 0.00 |
| DUNKIRK___4 23566 | 75.48 3.66 0.00 | 69.68 3.38 0.00 | 66.06 2.66 -0.07 | 62.72 2.93 0.00 | 60.35 2.85 -0.41 | 64.20 2.94 0.00 | 62.06 1.94 -1.21 | 72.50 2.11 0.00 | 77.27 2.33 0.00 | 78.04 3.64 0.00 | 83.74 4.44 0.00 | 88.89 5.03 0.00 | 98.35 6.00 0.00 | 140.95 5.74 -39.47 | 152.46 7.09 -45.56 | 187.46 6.77 -61.77 | 192.13 6.65 -55.05 | 211.17 8.09 -65.89 | 194.28 7.89 -63.22 | 126.74 8.90 -2.32 | 111.43 9.76 -2.09 | 109.86 10.70 -1.88 | 90.13 7.67 0.00 | 82.98 6.43 0.00 |
| DUNWOODS_138_KV_38W08_REV_LBMP_I 345000 | 79.36 7.54 0.00 | 72.80 6.50 0.00 | 69.77 6.08 -0.35 | 65.29 5.50 0.00 | 64.48 5.19 -2.21 | 67.08 5.82 0.00 | 71.40 6.01 -6.48 | 77.85 7.46 0.00 | 84.90 8.39 -1.56 | 85.89 8.70 -2.80 | 93.58 9.19 -5.09 | 103.86 9.64 -10.36 | 105.95 10.62 -2.99 | 108.85 10.82 -2.30 | 113.11 10.68 -2.62 | 138.36 13.43 -6.02 | 151.54 14.35 -6.76 | 158.44 14.82 -6.43 | 138.87 12.44 -3.26 | 129.06 10.98 -2.56 | 108.55 8.97 0.00 | 107.70 8.37 -2.06 | 92.30 8.00 -1.85 | 84.58 7.42 -0.60 |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009 | 78.42 6.60 0.00 | 72.07 5.77 0.00 | 68.99 5.32 -0.33 | 64.64 4.84 0.00 | 63.75 4.57 -2.10 | 66.22 4.96 0.00 | 70.27 5.18 -6.18 | 76.94 6.55 0.00 | 83.43 7.35 -1.13 | 82.76 7.51 -0.86 | 88.12 7.93 -0.89 | 91.74 8.39 0.51 | 103.65 9.14 -2.16 | 106.97 9.57 -1.66 | 111.19 9.49 -1.89 | 135.27 12.00 -4.36 | 148.45 13.31 -4.71 | 155.52 13.85 -4.48 | 137.15 11.71 -2.27 | 127.69 10.40 -1.77 | 107.84 8.26 0.00 | 106.36 7.78 -1.30 | 90.91 7.17 -1.28 | 83.63 6.66 -0.42 |
| E179THST_138_KV_TB4_REV_LBMP_J 345001 | 80.37 8.54 -0.01 | 73.60 7.29 -0.01 | 70.54 6.84 -0.36 | 66.08 6.28 -0.01 | 65.23 5.94 -2.21 | 67.75 6.49 0.00 | 71.86 6.48 -6.48 | 77.72 7.32 0.00 | 85.12 8.62 -1.55 | 86.11 8.92 -2.79 | 93.73 9.35 -5.08 | 104.18 9.97 -10.34 | 106.31 10.98 -2.98 | 108.94 10.91 -2.29 | 113.11 10.68 -2.61 | 138.24 13.31 -6.01 | 151.15 13.96 -6.75 | 157.74 14.13 -6.42 | 138.13 11.71 -3.25 | 128.47 10.40 -2.55 | 108.14 8.57 0.01 | 107.60 8.26 -2.06 | 93.04 8.74 -1.85 | 85.58 8.42 -0.61 |
| EAST HAMPTON___GT 23717 | 86.86 12.78 -2.26 | 76.58 10.28 0.00 | 72.94 9.25 -0.35 | 68.59 8.79 0.00 | 67.74 8.45 -2.21 | 70.44 9.19 0.00 | 74.82 9.42 -6.49 | 82.66 12.11 -0.15 | 88.50 11.99 -1.56 | 90.20 13.02 -2.79 | 97.86 13.48 -5.08 | 108.35 14.18 -10.31 | 110.29 14.96 -2.99 | 113.55 15.51 -2.30 | 118.19 15.76 -2.62 | 145.03 20.10 -6.02 | 159.10 21.91 -6.76 | 166.40 22.78 -6.43 | 145.52 19.09 -3.26 | 133.66 15.59 -2.56 | 113.52 13.94 0.00 | 111.97 12.64 -2.06 | 96.26 11.95 -1.85 | 87.03 9.88 -0.60 |
| EAST RIVER___6 23660 | 79.80 8.40 0.42 | 73.46 7.16 0.00 | 70.28 6.59 -0.35 | 65.71 5.92 0.00 | 64.65 5.36 -2.21 | 67.38 6.13 0.00 | 71.45 6.07 -6.48 | 78.21 7.81 0.00 | 85.65 9.14 -1.56 | 86.72 9.52 -2.80 | 94.22 9.83 -5.09 | 104.54 10.31 -10.37 | 106.69 11.36 -2.98 | 109.42 11.39 -2.30 | 113.31 10.88 -2.62 | 139.07 14.14 -6.02 | 151.93 14.73 -6.76 | 158.57 14.96 -6.43 | 138.51 12.08 -3.26 | 129.63 11.55 -2.56 | 108.85 9.26 0.00 | 108.38 9.05 -2.06 | 93.04 8.74 -1.85 | 85.42 8.27 -0.60 |
| EAST RIVER___7 23524 | 79.80 8.40 0.42 | 73.46 7.16 0.00 | 70.28 6.59 -0.35 | 65.71 5.92 0.00 | 64.65 5.36 -2.21 | 67.38 6.13 0.00 | 71.45 6.07 -6.48 | 78.21 7.81 0.00 | 85.65 9.14 -1.56 | 86.72 9.52 -2.80 | 94.22 9.83 -5.09 | 104.54 10.31 -10.37 | 106.69 11.36 -2.98 | 109.42 11.39 -2.30 | 113.31 10.88 -2.62 | 139.07 14.14 -6.02 | 151.93 14.73 -6.76 | 158.57 14.96 -6.43 | 138.51 12.08 -3.26 | 129.63 11.55 -2.56 | 108.85 9.26 0.00 | 108.38 9.05 -2.06 | 93.04 8.74 -1.85 | 85.42 8.27 -0.60 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|-------------------------|-------------------------|
| EASTVIEW_138_KV_38W32_REV_LBMP_I 345002 | 79.15 7.33 0.00 | 72.60 6.30 0.00 | 69.58 5.89 -0.35 | 65.11 5.32 0.00 | 64.31 5.02 -2.20 | 66.89 5.63 0.00 | 71.20 5.83 -6.47 | 77.65 7.25 0.00 | 84.68 8.17 -1.56 | 85.66 8.40 -2.86 | 93.42 8.88 -5.24 | 104.07 9.39 -10.82 | 105.58 10.25 -2.98 | 108.47 10.44 -2.29 | 112.80 10.38 -2.61 | 138.00 13.08 -6.01 | 151.00 13.82 -6.75 | 157.87 14.27 -6.42 | 138.50 12.08 -3.25 | 128.69 10.62 -2.55 | 108.24 8.66 0.00 | 107.40 8.07 -2.06 | 91.97 7.67 -1.84 | 84.35 7.19 -0.60 |
| EAST_HAMPTON___DIESEL 23722 | 86.86 12.78 -2.26 | 76.58 10.28 0.00 | 73.00 9.31 -0.35 | 68.64 8.85 0.00 | 67.74 8.45 -2.21 | 70.44 9.19 0.00 | 74.82 9.42 -6.49 | 82.66 12.11 -0.15 | 88.58 12.07 -1.56 | 90.20 13.02 -2.79 | 97.86 13.48 -5.08 | 108.35 14.18 -10.31 | 110.29 14.96 -2.99 | 113.55 15.51 -2.30 | 118.19 15.76 -2.62 | 145.03 20.10 -6.02 | 159.10 21.91 -6.76 | 166.40 22.78 -6.43 | 145.52 19.09 -3.26 | 133.66 15.59 -2.56 | 113.52 13.94 0.00 | 111.97 12.64 -2.06 | 96.34 12.04 -1.85 | 87.03 9.88 -0.60 |
| EAST_RIVER___1 323558 | 79.51 8.11 0.42 | 73.26 6.96 0.00 | 70.08 6.39 -0.35 | 65.59 5.80 0.00 | 64.77 5.48 -2.21 | 67.38 6.13 0.00 | 71.81 6.42 -6.48 | 78.35 7.95 0.00 | 85.58 9.07 -1.56 | 86.49 9.30 -2.80 | 94.22 9.83 -5.09 | 104.63 10.40 -10.37 | 106.60 11.26 -2.98 | 109.42 11.39 -2.30 | 113.70 11.28 -2.62 | 139.07 14.14 -6.02 | 152.06 14.86 -6.76 | 158.98 15.36 -6.43 | 139.24 12.81 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.09 8.76 -2.06 | 92.80 8.50 -1.85 | 85.04 7.89 -0.60 |
| EAST_RIVER___2 323559 | 79.80 8.40 0.42 | 73.46 7.16 0.00 | 70.28 6.59 -0.35 | 65.71 5.92 0.00 | 64.65 5.36 -2.21 | 67.38 6.13 0.00 | 71.45 6.07 -6.48 | 78.21 7.81 0.00 | 85.65 9.14 -1.56 | 86.72 9.52 -2.80 | 94.22 9.83 -5.09 | 104.54 10.31 -10.37 | 106.69 11.36 -2.98 | 109.42 11.39 -2.30 | 113.31 10.88 -2.62 | 139.07 14.14 -6.02 | 151.93 14.73 -6.76 | 158.57 14.96 -6.43 | 138.51 12.08 -3.26 | 129.63 11.55 -2.56 | 108.85 9.26 0.00 | 108.38 9.05 -2.06 | 93.04 8.74 -1.85 | 85.42 8.27 -0.60 |
| EAST___DELAWARE_HYD 23607 | 77.49 5.67 0.00 | 71.28 4.98 0.00 | 68.14 4.50 -0.30 | 63.86 4.07 0.00 | 62.74 3.77 -1.89 | 65.36 4.10 0.00 | 68.87 4.42 -5.55 | 75.53 5.14 0.00 | 81.87 6.15 -0.77 | 81.08 6.17 -0.51 | 86.24 6.50 -0.43 | 89.80 6.79 0.86 | 101.40 7.57 -1.48 | 105.01 8.13 -1.14 | 109.89 8.79 -1.30 | 133.19 11.30 -2.98 | 145.44 11.48 -3.53 | 152.89 12.35 -3.35 | 136.08 11.21 -1.70 | 127.02 10.17 -1.33 | 107.75 8.17 0.00 | 106.43 7.59 -1.56 | 90.02 6.60 -0.96 | 82.99 6.13 -0.31 |
| ELEC_TRO_TEK 24086 | 82.90 8.83 -2.26 | 73.86 7.56 0.00 | 70.47 6.78 -0.35 | 66.01 6.22 0.00 | 65.23 5.94 -2.21 | 67.82 6.56 0.00 | 72.34 6.95 -6.49 | 79.13 8.59 -0.15 | 85.58 9.07 -1.56 | 86.85 9.67 -2.79 | 94.61 10.23 -5.08 | 104.74 10.57 -10.31 | 106.78 11.45 -2.99 | 109.62 11.58 -2.30 | 114.20 11.77 -2.62 | 139.67 14.74 -6.02 | 152.97 15.78 -6.76 | 159.80 16.18 -6.43 | 139.74 13.31 -3.26 | 129.28 11.20 -2.56 | 109.54 9.96 0.00 | 108.48 9.14 -2.06 | 93.21 8.91 -1.85 | 84.88 7.73 -0.60 |
| ELLENBURG_WT_PWR 323604 | 11.32 -1.94 58.56 | 11.22 -1.79 53.29 | 16.24 -1.65 45.45 | 16.18 -1.55 42.06 | 9.99 -1.60 45.49 | 10.06 -1.71 49.48 | 11.15 -1.47 46.29 | 16.45 -1.76 52.19 | 11.45 -1.87 61.63 | 11.44 -2.08 60.88 | 16.55 -2.22 60.53 | 21.65 -2.35 59.87 | 21.80 -2.68 67.86 | 42.24 11.45 50.82 | 41.59 -2.69 55.53 | 45.91 -3.20 69.80 | 52.28 -3.39 74.76 | 40.82 -3.70 92.67 | 75.73 -3.32 44.12 | 61.24 -3.35 50.93 | 57.48 -3.09 39.02 | 47.08 -3.41 46.78 | 40.33 -3.22 38.92 | 40.37 -3.21 32.97 |
| ELM_ST_23_KV_LD_REV_LBMP_A 345012 | 74.18 2.37 0.00 | 68.56 2.26 0.00 | 65.11 1.71 -0.06 | 61.89 2.09 0.00 | 59.53 2.05 -0.39 | 63.22 1.96 0.00 | 60.94 0.88 -1.15 | 71.10 0.70 0.00 | 75.70 0.75 0.00 | 76.33 1.93 0.00 | 81.84 2.54 0.00 | 86.88 3.01 0.00 | 96.05 3.70 0.00 | 142.98 3.15 -44.08 | 157.12 4.29 -53.02 | 206.94 3.69 -84.34 | 209.37 3.39 -75.55 | 232.32 4.67 -90.47 | 211.01 4.68 -83.16 | 123.95 6.12 -2.31 | 108.84 7.17 -2.09 | 107.61 8.56 -1.77 | 88.48 6.02 0.00 | 81.60 5.05 0.00 |
| EMPIRE_CC_1 323656 | 75.27 3.45 0.00 | 69.62 3.31 0.00 | 67.07 3.29 -0.44 | 62.96 3.17 0.00 | 62.96 3.08 -2.79 | 64.56 3.31 0.00 | 70.12 3.00 -8.21 | 73.63 3.24 0.00 | 76.06 3.29 2.18 | 75.86 3.42 1.96 | 80.35 3.49 2.44 | 86.38 3.60 1.08 | 91.88 3.70 4.17 | 96.26 3.73 3.21 | 99.85 3.70 3.65 | 115.13 4.63 8.41 | 126.19 5.22 9.46 | 133.53 5.34 9.00 | 123.17 4.56 4.56 | 116.09 4.15 3.58 | 102.77 3.19 0.00 | 96.29 3.11 4.09 | 83.09 3.21 2.59 | 78.69 2.98 0.84 |
| EMPIRE_CC_2 323658 | 75.27 3.45 0.00 | 69.62 3.31 0.00 | 67.07 3.29 -0.44 | 62.96 3.17 0.00 | 62.96 3.08 -2.79 | 64.56 3.31 0.00 | 70.12 3.00 -8.21 | 73.63 3.24 0.00 | 76.06 3.29 2.18 | 75.86 3.42 1.96 | 80.35 3.49 2.44 | 86.38 3.60 1.08 | 91.88 3.70 4.17 | 96.26 3.73 3.21 | 99.85 3.70 3.65 | 115.13 4.63 8.41 | 126.19 5.22 9.46 | 133.53 5.34 9.00 | 123.17 4.56 4.56 | 116.09 4.15 3.58 | 102.77 3.19 0.00 | 96.29 3.11 4.09 | 83.09 3.21 2.59 | 78.69 2.98 0.84 |
| ERIE_WT_PWR 323693 | 74.76 2.95 0.00 | 69.02 2.72 0.00 | 65.49 2.09 -0.06 | 62.25 2.45 0.00 | 59.88 2.40 -0.40 | 63.65 2.39 0.00 | 61.38 1.29 -1.18 | 71.73 1.33 0.00 | 76.37 1.42 0.00 | 77.07 2.67 0.00 | 82.63 3.33 0.00 | 87.72 3.86 0.00 | 97.06 4.71 0.00 | 147.48 4.21 -47.54 | 157.53 5.39 -52.33 | 185.56 4.88 -61.78 | 190.27 4.69 -55.15 | 209.23 6.03 -66.01 | 191.88 6.03 -62.68 | 125.12 7.28 -2.32 | 110.03 8.37 -2.08 | 108.73 9.63 -1.83 | 89.30 6.84 0.00 | 82.30 5.74 0.00 |
| ETNA_115_KV_TB1_REV_LBMP_C 345029 | 74.55 2.73 0.00 | 68.76 2.45 0.00 | 65.58 2.15 -0.09 | 61.89 2.09 0.00 | 59.67 2.00 -0.59 | 63.40 2.14 0.00 | 62.68 2.06 -1.72 | 73.14 2.74 0.00 | 76.97 2.02 0.00 | 76.77 2.38 0.00 | 81.91 2.61 0.00 | 86.80 2.93 0.00 | 95.86 3.51 0.00 | 104.58 3.83 -5.01 | 110.32 4.50 -6.01 | 131.28 4.88 -7.50 | 140.79 4.96 -5.40 | 149.82 6.18 -6.45 | 139.23 6.28 -9.78 | 124.40 6.23 -2.65 | 108.02 6.08 -2.36 | 106.52 6.23 -3.02 | 86.74 4.29 0.00 | 80.23 3.67 0.00 |
| E_CANADA_CAP_HY 24051 | 78.51 4.95 -1.74 | 72.19 4.31 -1.58 | 69.38 4.11 -1.93 | 64.81 3.77 -1.25 | 65.77 3.71 -4.98 | 66.83 4.10 -1.47 | 74.84 3.89 -12.05 | 76.73 4.79 -1.55 | 80.27 4.57 -0.75 | 79.71 4.61 -0.70 | 84.38 4.84 -0.24 | 89.09 4.95 -0.28 | 97.80 5.54 0.09 | 101.37 5.74 0.11 | 106.01 6.39 0.20 | 123.94 7.25 2.22 | 136.46 8.61 2.58 | 146.09 10.71 1.80 | 132.12 10.46 1.51 | 124.59 9.81 0.75 | 108.82 8.46 -0.78 | 104.21 9.25 2.31 | 89.08 6.76 0.14 | 83.02 5.89 -0.57 |
| E_CANADA_MHWK_HY 24050 | 77.49 2.95 -2.73 | 71.44 2.65 -2.48 | 67.99 2.54 -2.12 | 64.08 2.33 -1.96 | 61.43 2.22 -2.12 | 65.83 2.27 -2.30 | 63.24 2.18 -2.15 | 75.85 3.02 -2.43 | 80.95 3.15 -2.86 | 80.57 3.35 -2.82 | 85.59 3.49 -2.81 | 90.32 3.69 -2.77 | 99.65 4.16 -3.14 | 102.50 4.41 -2.36 | 106.08 3.70 -2.57 | 126.55 4.40 -3.23 | 138.85 4.96 -3.46 | 146.69 5.21 -4.29 | 132.71 4.68 -4.86 | 124.67 4.28 -4.87 | 107.02 3.39 -4.05 | 102.55 3.11 -2.17 | 86.66 2.39 -1.80 | 80.46 2.38 -1.53 |
| E_FISHKILL___LBMP 23776 | 78.21 6.39 0.00 | 71.80 5.50 0.00 | 68.89 5.19 -0.36 | 64.52 4.72 0.00 | 63.79 4.46 -2.25 | 66.22 4.96 0.00 | 70.59 5.07 -6.62 | 76.66 6.26 0.00 | 83.59 7.04 -1.60 | 83.88 7.29 -2.19 | 90.59 7.69 -3.60 | 97.91 8.05 -5.99 | 104.18 8.78 -3.06 | 107.09 9.00 -2.35 | 111.37 8.88 -2.68 | 136.25 11.17 -6.17 | 149.23 11.87 -6.93 | 155.98 12.21 -6.59 | 136.73 10.22 -3.34 | 127.26 9.12 -2.62 | 106.95 7.37 0.00 | 106.20 6.81 -2.12 | 90.95 6.60 -1.89 | 83.30 6.13 -0.62 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|
| FALCON___SEABRD_CC1 323796 | 12.10 -1.29 58.42 | 11.94 -1.19 53.17 | 16.92 -1.08 45.34 | 16.81 -1.02 41.96 | 10.61 -1.09 45.38 | 10.73 -1.17 49.36 | 11.78 -0.94 46.18 | 17.20 -1.13 52.06 | 12.26 -1.20 61.48 | 12.25 -1.42 60.73 | 17.48 -1.43 60.39 | 22.63 -1.51 59.73 | 22.89 -1.76 67.70 | 43.21 -1.82 50.70 | 42.72 -1.70 55.39 | 47.25 -2.02 69.63 | 53.89 -1.95 74.59 | 42.40 -2.33 92.45 | 76.70 -1.98 44.50 | 62.08 -2.20 51.24 | 58.29 -1.99 39.31 | 48.17 -2.43 46.67 | 41.16 -2.47 38.82 | 41.13 -2.52 32.89 |
| FALCON___SEABRD_CC2 323797 | 12.10 -1.29 58.42 | 11.94 -1.19 53.17 | 16.92 -1.08 45.34 | 16.81 -1.02 41.96 | 10.61 -1.09 45.38 | 10.73 -1.17 49.36 | 11.78 -0.94 46.18 | 17.20 -1.13 52.06 | 12.26 -1.20 61.48 | 12.25 -1.42 60.73 | 17.48 -1.43 60.39 | 22.63 -1.51 59.73 | 22.89 -1.76 67.70 | 43.21 -1.82 50.70 | 42.72 -1.70 55.39 | 47.25 -2.02 69.63 | 53.89 -1.95 74.59 | 42.40 -2.33 92.45 | 76.70 -1.98 44.50 | 62.08 -2.20 51.24 | 58.29 -1.99 39.31 | 48.17 -2.43 46.67 | 41.16 -2.47 38.82 | 41.13 -2.52 32.89 |
| FAR ROCKAWAY___4 23548 | 83.91 9.84 -2.26 | 74.72 8.42 0.00 | 71.29 7.60 -0.35 | 66.67 6.87 0.00 | 65.85 6.56 -2.21 | 68.42 7.16 0.00 | 73.05 7.65 -6.49 | 80.26 9.72 -0.15 | 86.78 10.27 -1.56 | 88.27 11.09 -2.79 | 96.20 11.82 -5.08 | 106.51 12.33 -10.31 | 108.82 13.48 -2.99 | 111.73 13.69 -2.30 | 116.60 14.17 -2.62 | 142.76 17.83 -6.02 | 154.41 17.22 -6.76 | 161.32 17.70 -6.43 | 140.71 14.28 -3.26 | 131.70 13.62 -2.56 | 111.53 11.94 0.00 | 110.32 10.99 -2.06 | 94.61 10.31 -1.85 | 85.95 8.80 -0.60 |
| FARRAGUT_138_KV_32071_REV_LBMP_J 345003 | 80.00 8.18 0.00 | 73.33 7.02 0.00 | 70.15 6.46 -0.35 | 65.66 5.86 0.00 | 64.82 5.54 -2.21 | 67.51 6.25 0.00 | 71.86 6.48 -6.48 | 78.42 8.02 0.00 | 85.65 9.14 -1.56 | 86.64 9.45 -2.80 | 94.30 9.91 -5.09 | 104.80 10.57 -10.37 | 106.78 11.45 -2.98 | 109.62 11.58 -2.30 | 113.80 11.37 -2.62 | 139.31 14.38 -6.02 | 152.32 15.12 -6.76 | 159.25 15.63 -6.43 | 139.48 13.05 -3.26 | 129.63 11.55 -2.56 | 109.14 9.56 0.00 | 108.28 8.94 -2.06 | 92.88 8.58 -1.85 | 85.19 8.04 -0.60 |
| FARRAGUT_138_KV_38B01_REV_LBMP_J 345016 | 79.93 8.11 0.00 | 73.26 6.96 0.00 | 70.15 6.46 -0.35 | 65.66 5.86 0.00 | 64.77 5.48 -2.21 | 67.44 6.18 0.00 | 71.86 6.48 -6.48 | 78.35 7.95 0.00 | 85.58 9.07 -1.56 | 86.57 9.37 -2.80 | 94.22 9.83 -5.09 | 104.71 10.48 -10.37 | 106.69 11.36 -2.98 | 109.52 11.48 -2.30 | 113.70 11.28 -2.62 | 139.07 14.14 -6.02 | 152.19 14.99 -6.76 | 158.98 15.36 -6.43 | 139.36 12.93 -3.26 | 129.51 11.44 -2.56 | 109.05 9.47 0.00 | 108.18 8.85 -2.06 | 92.80 8.50 -1.85 | 85.12 7.96 -0.60 |
| FARRAGUT_138_KV_38M12_REV_LBMP_J 345017 | 79.86 8.04 0.00 | 73.20 6.90 0.00 | 70.08 6.39 -0.35 | 65.59 5.80 0.00 | 64.77 5.48 -2.21 | 67.38 6.13 0.00 | 71.81 6.42 -6.48 | 78.35 7.95 0.00 | 85.58 9.07 -1.56 | 86.49 9.30 -2.80 | 94.14 9.75 -5.09 | 104.63 10.40 -10.37 | 106.60 11.26 -2.98 | 109.42 11.39 -2.30 | 113.60 11.18 -2.62 | 138.96 14.02 -6.02 | 152.06 14.86 -6.76 | 158.84 15.23 -6.43 | 139.24 12.81 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.09 8.76 -2.06 | 92.72 8.41 -1.85 | 85.04 7.89 -0.60 |
| FARRAGUT___LBMP 323566 | 79.79 7.97 0.00 | 73.20 6.90 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.71 5.43 -2.21 | 67.32 6.07 0.00 | 71.75 6.36 -6.48 | 78.28 7.88 0.00 | 85.50 8.99 -1.56 | 86.42 9.22 -2.80 | 94.06 9.67 -5.09 | 104.54 10.31 -10.37 | 106.50 11.17 -2.98 | 109.33 11.29 -2.30 | 113.51 11.08 -2.62 | 138.84 13.91 -6.02 | 151.93 14.73 -6.76 | 158.71 15.09 -6.43 | 139.12 12.69 -3.26 | 129.28 11.20 -2.56 | 108.85 9.26 0.00 | 107.99 8.65 -2.06 | 92.72 8.41 -1.85 | 84.97 7.81 -0.60 |
| FENNER___WINDPWR 24204 | 73.54 1.72 0.00 | 67.83 1.53 0.00 | 64.71 1.33 -0.04 | 61.05 1.26 0.00 | 58.56 1.20 -0.27 | 62.60 1.35 0.00 | 61.12 1.41 -0.81 | 72.50 2.11 0.00 | 76.74 1.80 0.00 | 76.33 1.93 0.00 | 81.44 2.14 0.00 | 86.04 2.18 0.00 | 95.12 2.77 0.00 | 99.41 3.15 -0.51 | 104.11 3.29 -1.01 | 125.09 3.69 -2.49 | 136.45 4.05 -1.97 | 144.47 4.93 -2.36 | 137.16 4.93 -9.06 | 126.21 4.85 -5.84 | 109.28 4.49 -5.21 | 103.13 4.48 -1.38 | 85.42 2.96 0.00 | 79.16 2.60 0.00 |
| FIBERTEK___ENERGY 23856 | 72.25 0.43 0.00 | 66.77 0.47 0.00 | 63.69 0.32 -0.04 | 60.15 0.36 0.00 | 57.65 0.34 -0.22 | 61.69 0.43 0.00 | 59.92 0.36 -0.66 | 71.10 0.70 0.00 | 75.48 0.53 0.00 | 75.06 0.67 0.00 | 80.17 0.87 0.00 | 84.87 1.01 0.00 | 93.55 1.20 0.00 | 97.18 1.44 0.00 | 101.51 1.70 0.00 | 120.81 1.90 0.00 | 132.51 2.08 0.00 | 139.52 2.33 0.00 | 129.53 2.33 -4.02 | 121.41 2.31 -3.58 | 105.17 2.39 -3.20 | 100.77 2.63 -0.87 | 84.11 1.65 0.00 | 78.08 1.53 0.00 |
| FITZPATRICK____ 23598 | 70.38 -1.44 0.00 | 65.11 -1.19 0.00 | 62.22 -1.14 -0.02 | 58.72 -1.07 0.00 | 56.20 -1.03 -0.14 | 60.16 -1.10 0.00 | 58.20 -1.12 -0.41 | 69.06 -1.34 0.00 | 73.37 -1.58 0.00 | 72.76 -1.64 0.00 | 77.63 -1.67 0.00 | 82.19 -1.68 0.00 | 90.59 -1.76 0.00 | 93.92 -1.82 0.00 | 98.02 -1.79 0.00 | 116.65 -2.26 0.00 | 127.95 -2.48 0.00 | 134.72 -2.47 0.00 | 121.08 -2.09 0.00 | 113.79 -1.73 0.00 | 98.29 -1.30 0.00 | 96.57 -1.07 -0.36 | 81.30 -1.15 0.00 | 75.55 -1.00 0.00 |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010 | 80.00 8.18 0.00 | 73.53 7.23 0.00 | 70.41 6.71 -0.36 | 65.95 6.16 0.00 | 65.05 5.71 -2.26 | 67.38 6.13 0.00 | 71.91 6.36 -6.64 | 78.42 8.02 0.00 | 84.88 8.91 -1.01 | 84.93 9.15 -1.39 | 91.17 9.59 -2.28 | 98.06 10.40 -3.80 | 105.82 11.54 -1.93 | 109.67 12.44 -1.49 | 114.08 12.58 -1.70 | 138.86 16.05 -3.90 | 150.71 15.78 -4.50 | 157.79 16.32 -4.28 | 139.13 13.79 -2.17 | 129.45 12.24 -1.69 | 109.14 9.56 0.00 | 107.62 9.14 -1.21 | 91.92 8.25 -1.22 | 84.60 7.65 -0.40 |
| FORT ORANGE____ 23900 | 75.05 3.23 0.00 | 69.29 2.99 0.00 | 66.78 2.98 -0.46 | 63.02 3.23 0.00 | 63.08 3.08 -2.92 | 64.56 3.31 0.00 | 70.54 3.06 -8.58 | 74.12 3.73 0.00 | 76.84 3.29 1.40 | 76.55 3.35 1.20 | 81.36 3.49 1.42 | 87.18 3.60 0.29 | 93.27 3.60 2.68 | 97.41 3.73 2.06 | 101.16 3.70 2.35 | 118.13 4.63 5.41 | 129.90 5.48 6.01 | 137.24 5.76 5.71 | 125.21 4.93 2.89 | 117.53 4.28 2.27 | 102.97 3.39 0.00 | 97.65 3.21 2.82 | 84.20 3.38 1.64 | 79.00 2.98 0.53 |
| FORT_DRUM_COGEN 23780 | 60.59 0.29 11.51 | 55.89 0.07 10.48 | 54.35 -0.06 8.92 | 51.46 -0.06 8.27 | 48.18 -0.06 8.85 | 51.59 0.06 9.73 | 50.45 0.36 8.81 | 60.84 0.70 10.26 | 62.78 0.00 12.16 | 62.01 -0.37 12.02 | 67.11 -0.24 11.95 | 71.63 -0.42 11.82 | 78.68 -0.28 13.40 | 85.80 0.10 10.03 | 88.75 -0.10 10.96 | 105.13 0.00 13.78 | 115.81 0.13 14.76 | 120.41 1.51 18.29 | 163.06 3.08 -36.81 | 149.85 3.81 -30.52 | 131.47 3.39 -28.50 | 91.89 3.50 8.87 | 76.84 2.06 7.68 | 71.81 1.76 6.51 |
| FPL_FAR_ROCK_GT1 24212 | 83.91 9.84 -2.26 | 74.72 8.42 0.00 | 71.29 7.60 -0.35 | 66.67 6.87 0.00 | 65.85 6.56 -2.21 | 68.42 7.16 0.00 | 73.05 7.65 -6.49 | 80.26 9.72 -0.15 | 86.78 10.27 -1.56 | 88.27 11.09 -2.79 | 96.20 11.82 -5.08 | 106.51 12.33 -10.31 | 108.82 13.48 -2.99 | 111.73 13.69 -2.30 | 116.60 14.17 -2.62 | 142.76 17.83 -6.02 | 154.41 17.22 -6.76 | 161.32 17.70 -6.43 | 140.71 14.28 -3.26 | 131.70 13.62 -2.56 | 111.53 11.94 0.00 | 110.32 10.99 -2.06 | 94.61 10.31 -1.85 | 85.95 8.80 -0.60 |
| FPL_FAR_ROCK_GT2 23815 | 83.91 9.84 -2.26 | 74.72 8.42 0.00 | 71.29 7.60 -0.35 | 66.67 6.87 0.00 | 65.85 6.56 -2.21 | 68.42 7.16 0.00 | 73.05 7.65 -6.49 | 80.26 9.72 -0.15 | 86.78 10.27 -1.56 | 88.27 11.09 -2.79 | 96.20 11.82 -5.08 | 106.51 12.33 -10.31 | 108.82 13.48 -2.99 | 111.73 13.69 -2.30 | 116.60 14.17 -2.62 | 142.76 17.83 -6.02 | 154.41 17.22 -6.76 | 161.32 17.70 -6.43 | 140.71 14.28 -3.26 | 131.70 13.62 -2.56 | 111.53 11.94 0.00 | 110.32 10.99 -2.06 | 94.61 10.31 -1.85 | 85.95 8.80 -0.60 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|
| FRANKLIN_FALL_HYD 24054 | 15.13 -2.01 54.67 | 14.62 -1.92 49.76 | 19.20 -1.71 42.43 | 18.91 -1.61 39.27 | 12.95 -1.66 42.47 | 13.29 -1.78 46.19 | 14.28 -1.41 43.21 | 20.19 -1.48 48.72 | 15.69 -1.72 57.54 | 15.48 -2.08 56.84 | 20.56 -2.22 56.52 | 25.71 -2.26 55.90 | 26.59 -2.40 63.36 | 45.80 -2.49 47.45 | 45.18 -2.79 51.84 | 50.54 -3.20 65.17 | 57.11 -3.52 69.80 | 46.82 -3.84 86.52 | 65.20 -3.32 54.65 | 52.62 -3.35 59.55 | 49.47 -2.98 47.13 | 50.28 -3.31 43.68 | 43.08 -3.05 36.33 | 42.78 -2.99 30.78 |
| FREEPORT_EQUS_GT1 23764 | 83.70 9.63 -2.26 | 74.45 8.15 0.00 | 71.03 7.34 -0.35 | 66.55 6.75 0.00 | 65.68 6.39 -2.21 | 68.30 7.04 0.00 | 72.88 7.48 -6.49 | 79.91 9.36 -0.15 | 86.25 9.74 -1.56 | 87.68 10.49 -2.79 | 95.48 11.10 -5.08 | 105.66 11.49 -10.31 | 107.80 12.46 -2.99 | 110.67 12.64 -2.30 | 115.40 12.97 -2.62 | 140.28 15.35 -6.02 | 153.76 16.57 -6.76 | 160.63 17.01 -6.43 | 140.47 14.04 -3.26 | 129.74 11.66 -2.56 | 110.73 11.15 0.00 | 109.55 10.21 -2.06 | 94.11 9.81 -1.85 | 85.57 8.42 -0.60 |
| FREEPORT___CT2 23818 | 83.70 9.63 -2.26 | 74.45 8.15 0.00 | 71.03 7.34 -0.35 | 66.55 6.75 0.00 | 65.68 6.39 -2.21 | 68.30 7.04 0.00 | 72.88 7.48 -6.49 | 79.91 9.36 -0.15 | 86.25 9.74 -1.56 | 87.68 10.49 -2.79 | 95.48 11.10 -5.08 | 105.66 11.49 -10.31 | 107.80 12.46 -2.99 | 110.67 12.64 -2.30 | 115.40 12.97 -2.62 | 140.28 15.35 -6.02 | 153.76 16.57 -6.76 | 160.63 17.01 -6.43 | 140.47 14.04 -3.26 | 129.74 11.66 -2.56 | 110.73 11.15 0.00 | 109.55 10.21 -2.06 | 94.11 9.81 -1.85 | 85.57 8.42 -0.60 |
| FULTON COGEN____ 23766 | 71.32 -0.50 0.00 | 65.91 -0.40 0.00 | 62.93 -0.44 -0.03 | 59.38 -0.42 0.00 | 56.92 -0.34 -0.18 | 60.89 -0.37 0.00 | 59.02 -0.41 -0.53 | 70.04 -0.35 0.00 | 74.35 -0.60 0.00 | 73.80 -0.60 0.00 | 78.75 -0.55 0.00 | 83.36 -0.50 0.00 | 91.98 -0.37 0.00 | 95.45 -0.29 0.00 | 99.41 -0.40 0.00 | 118.20 -0.71 0.00 | 129.66 -0.78 0.00 | 136.64 -0.55 0.00 | 128.36 -0.25 -5.44 | 120.14 -0.23 -4.85 | 104.21 0.30 -4.32 | 98.51 0.69 -0.55 | 82.71 0.25 0.00 | 76.78 0.23 0.00 |
| FULTON___LFGE 323630 | 81.46 7.76 -1.89 | 74.91 6.90 -1.72 | 71.87 6.53 -2.01 | 67.18 6.04 -1.35 | 67.93 5.94 -4.92 | 69.28 6.43 -1.59 | 76.60 6.07 -11.63 | 80.73 8.66 -1.68 | 84.03 8.32 -0.76 | 83.50 8.40 -0.71 | 88.29 8.80 -0.19 | 93.24 9.14 -0.24 | 102.13 9.98 0.19 | 105.69 10.14 0.19 | 109.09 9.58 0.30 | 127.13 10.82 2.60 | 141.64 14.22 3.02 | 152.73 17.70 2.16 | 138.91 17.48 1.75 | 131.03 16.40 0.89 | 114.86 14.43 -0.84 | 109.89 14.59 1.97 | 92.80 10.56 0.21 | 86.33 9.18 -0.60 |
| G.F.CEMENT___DRP 24184 | 81.80 7.97 -2.02 | 75.36 7.23 -1.83 | 72.24 6.84 -2.06 | 67.58 6.34 -1.45 | 67.96 6.22 -4.66 | 69.70 6.74 -1.70 | 74.76 5.18 -10.67 | 78.60 6.41 -1.80 | 82.01 6.60 -0.46 | 81.71 6.92 -0.40 | 85.67 6.66 0.29 | 90.60 6.96 0.22 | 99.42 7.94 0.87 | 102.77 7.75 0.72 | 106.99 8.08 0.91 | 124.54 9.75 4.12 | 137.95 12.26 4.74 | 146.89 13.45 3.75 | 132.77 12.20 2.60 | 124.85 10.86 1.52 | 109.75 9.26 -0.90 | 105.23 9.73 1.77 | 89.24 7.42 0.64 | 84.10 7.04 -0.51 |
| GARDENVILLE___LBMP 24039 | 74.48 2.66 0.00 | 68.82 2.52 0.00 | 65.37 1.97 -0.06 | 62.07 2.27 0.00 | 59.71 2.22 -0.40 | 63.46 2.20 0.00 | 61.20 1.12 -1.18 | 71.45 1.06 0.00 | 76.07 1.13 0.00 | 76.77 2.38 0.00 | 82.31 3.01 0.00 | 87.38 3.52 0.00 | 96.60 4.25 0.00 | 141.81 3.73 -42.34 | 154.00 4.99 -49.20 | 191.73 4.40 -68.42 | 195.64 4.17 -61.03 | 215.73 5.49 -73.05 | 198.23 5.55 -69.51 | 124.65 6.81 -2.32 | 109.53 7.87 -2.08 | 108.23 9.14 -1.81 | 88.97 6.51 0.00 | 81.99 5.44 0.00 |
| GENERAL___MILLS 23808 | 74.69 2.88 0.00 | 68.96 2.65 0.00 | 65.49 2.09 -0.06 | 62.25 2.45 0.00 | 59.83 2.34 -0.40 | 63.59 2.33 0.00 | 61.32 1.24 -1.18 | 71.66 1.27 0.00 | 76.30 1.35 0.00 | 77.00 2.60 0.00 | 82.55 3.25 0.00 | 87.64 3.78 0.00 | 96.96 4.62 0.00 | 147.39 4.11 -47.54 | 157.43 5.29 -52.33 | 185.45 4.76 -61.78 | 190.14 4.56 -55.15 | 209.10 5.90 -66.01 | 191.76 5.91 -62.68 | 125.00 7.16 -2.32 | 109.93 8.26 -2.08 | 108.64 9.54 -1.83 | 89.22 6.76 0.00 | 82.22 5.66 0.00 |
| GE_PLASTICS___DRP 24183 | 75.19 3.38 0.00 | 69.42 3.12 0.00 | 66.90 3.10 -0.46 | 62.90 3.11 0.00 | 62.97 3.02 -2.86 | 64.44 3.18 0.00 | 70.25 2.94 -8.40 | 73.98 3.59 0.00 | 77.44 3.45 0.96 | 76.91 3.50 0.98 | 81.59 3.65 1.36 | 86.41 3.86 1.31 | 93.66 3.14 1.83 | 97.59 3.26 1.41 | 101.49 3.29 1.61 | 119.26 4.05 3.70 | 131.30 4.83 3.97 | 138.35 4.93 3.77 | 125.45 4.19 1.91 | 117.83 3.81 1.49 | 102.47 2.89 0.00 | 97.97 2.72 2.02 | 84.92 3.54 1.08 | 79.49 3.29 0.35 |
| GILBOA___1 23756 | 75.27 3.45 0.00 | 69.62 3.31 0.00 | 67.10 3.42 -0.35 | 63.02 3.23 0.00 | 62.30 3.02 -2.20 | 64.32 3.06 0.00 | 68.13 2.77 -6.46 | 73.84 3.45 0.00 | 79.00 3.82 -0.23 | 78.57 3.94 -0.23 | 83.82 4.20 -0.32 | 88.53 4.36 -0.31 | 97.40 4.62 -0.44 | 100.67 4.60 -0.34 | 104.69 4.50 -0.38 | 124.78 4.99 -0.88 | 136.77 5.35 -0.99 | 143.47 5.34 -0.94 | 128.58 4.93 -0.48 | 120.86 4.96 -0.37 | 103.57 3.99 0.00 | 100.76 3.79 0.30 | 86.35 3.62 -0.27 | 80.00 3.36 -0.09 |
| GILBOA___2 23757 | 75.27 3.45 0.00 | 69.62 3.31 0.00 | 67.10 3.42 -0.35 | 63.02 3.23 0.00 | 62.30 3.02 -2.20 | 64.32 3.06 0.00 | 68.13 2.77 -6.46 | 73.84 3.45 0.00 | 79.00 3.82 -0.23 | 78.57 3.94 -0.23 | 83.82 4.20 -0.32 | 88.53 4.36 -0.31 | 97.40 4.62 -0.44 | 100.67 4.60 -0.34 | 104.69 4.50 -0.38 | 124.78 4.99 -0.88 | 136.77 5.35 -0.99 | 143.47 5.34 -0.94 | 128.58 4.93 -0.48 | 120.86 4.96 -0.37 | 103.57 3.99 0.00 | 100.76 3.79 0.30 | 86.35 3.62 -0.27 | 80.00 3.36 -0.09 |
| GILBOA___3 23758 | 75.27 3.45 0.00 | 69.62 3.31 0.00 | 67.10 3.42 -0.35 | 63.02 3.23 0.00 | 62.30 3.02 -2.20 | 64.32 3.06 0.00 | 68.13 2.77 -6.46 | 73.84 3.45 0.00 | 79.00 3.82 -0.23 | 78.57 3.94 -0.23 | 83.82 4.20 -0.32 | 88.53 4.36 -0.31 | 97.40 4.62 -0.44 | 100.67 4.60 -0.34 | 104.69 4.50 -0.38 | 124.78 4.99 -0.88 | 136.77 5.35 -0.99 | 143.47 5.34 -0.94 | 128.58 4.93 -0.48 | 120.86 4.96 -0.37 | 103.57 3.99 0.00 | 100.76 3.79 0.30 | 86.35 3.62 -0.27 | 80.00 3.36 -0.09 |
| GILBOA___4 23759 | 75.27 3.45 0.00 | 69.62 3.31 0.00 | 67.10 3.42 -0.35 | 63.02 3.23 0.00 | 62.30 3.02 -2.20 | 64.32 3.06 0.00 | 68.13 2.77 -6.46 | 73.84 3.45 0.00 | 79.00 3.82 -0.23 | 78.57 3.94 -0.23 | 83.82 4.20 -0.32 | 88.53 4.36 -0.31 | 97.40 4.62 -0.44 | 100.67 4.60 -0.34 | 104.69 4.50 -0.38 | 124.78 4.99 -0.88 | 136.77 5.35 -0.99 | 143.47 5.34 -0.94 | 128.58 4.93 -0.48 | 120.86 4.96 -0.37 | 103.57 3.99 0.00 | 100.76 3.79 0.30 | 86.35 3.62 -0.27 | 80.00 3.36 -0.09 |
| GILBOA____ 23599 | 75.27 3.45 0.00 | 69.62 3.31 0.00 | 67.10 3.42 -0.35 | 63.02 3.23 0.00 | 62.30 3.02 -2.20 | 64.32 3.06 0.00 | 68.13 2.77 -6.46 | 73.84 3.45 0.00 | 79.00 3.82 -0.23 | 78.57 3.94 -0.23 | 83.82 4.20 -0.32 | 88.53 4.36 -0.31 | 97.40 4.62 -0.44 | 100.67 4.60 -0.34 | 104.69 4.50 -0.38 | 124.78 4.99 -0.88 | 136.77 5.35 -0.99 | 143.47 5.34 -0.94 | 128.58 4.93 -0.48 | 120.86 4.96 -0.37 | 103.57 3.99 0.00 | 100.76 3.79 0.30 | 86.35 3.62 -0.27 | 80.00 3.36 -0.09 |
| GINNA____ 23603 | 69.67 -2.15 0.00 | 64.31 -1.99 0.00 | 61.42 -1.96 -0.04 | 58.12 -1.67 0.00 | 55.75 -1.60 -0.27 | 59.54 -1.71 0.00 | 57.81 -1.89 -0.79 | 68.21 -2.18 0.00 | 72.55 -2.40 0.00 | 72.31 -2.08 0.00 | 77.40 -1.90 0.00 | 82.19 -1.68 0.00 | 90.78 -1.57 0.00 | 93.47 -1.63 0.64 | 97.55 -1.00 1.26 | 114.67 -1.31 2.94 | 126.52 -1.43 2.48 | 133.27 -0.95 2.96 | 121.78 -0.73 0.66 | 117.64 -0.23 -2.35 | 102.08 0.40 -2.10 | 99.34 0.97 -1.10 | 82.29 -0.16 0.00 | 76.02 -0.53 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-------------------------|------------------------|-------------------------|------------------------|------------------------|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|
| GLEN PARK____ 23778 | 61.57 0.64 10.90 | 56.79 0.40 9.92 | 55.09 0.19 8.44 | 52.15 0.18 7.83 | 48.95 0.23 8.36 | 52.42 0.37 9.21 | 51.31 0.71 8.31 | 61.67 0.99 9.71 | 63.73 0.30 11.52 | 62.95 -0.07 11.37 | 68.07 0.08 11.31 | 72.59 -0.08 11.19 | 79.76 0.09 12.68 | 86.72 0.48 9.50 | 89.84 0.40 10.37 | 106.46 0.60 13.04 | 117.25 0.79 13.97 | 122.20 2.33 17.32 | 162.17 4.06 -34.94 | 149.46 4.96 -28.98 | 131.01 4.38 -27.05 | 93.28 4.38 8.37 | 77.91 2.72 7.27 | 72.69 2.29 6.16 |
| GLENWOOD_IC_1_G5 23712 | 82.76 8.69 -2.26 | 73.73 7.42 0.00 | 70.47 6.78 -0.35 | 66.01 6.22 0.00 | 65.17 5.88 -2.21 | 67.75 6.49 0.00 | 72.22 6.83 -6.49 | 79.13 8.59 -0.15 | 85.80 9.29 -1.56 | 87.01 9.82 -2.79 | 94.93 10.55 -5.08 | 104.57 10.40 -10.31 | 106.69 11.36 -2.99 | 109.62 11.58 -2.30 | 114.10 11.67 -2.62 | 139.67 14.74 -6.02 | 152.84 15.64 -6.76 | 159.66 16.04 -6.43 | 139.74 13.31 -3.26 | 129.40 11.33 -2.56 | 109.24 9.66 0.00 | 108.19 8.85 -2.06 | 93.38 9.07 -1.85 | 85.19 8.04 -0.60 |
| GLENWOOD_IC_2_G1 23688 | 82.26 8.18 -2.26 | 73.33 7.02 0.00 | 70.15 6.46 -0.35 | 65.66 5.86 0.00 | 64.82 5.54 -2.21 | 67.44 6.18 0.00 | 71.87 6.48 -6.49 | 78.57 8.02 -0.15 | 85.28 8.76 -1.56 | 86.41 9.22 -2.79 | 94.21 9.83 -5.08 | 104.40 10.23 -10.31 | 106.41 11.08 -2.99 | 109.33 11.29 -2.30 | 113.80 11.37 -2.62 | 139.20 14.26 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.48 13.05 -3.26 | 129.40 11.33 -2.56 | 109.14 9.56 0.00 | 108.19 8.85 -2.06 | 92.80 8.50 -1.85 | 84.81 7.65 -0.60 |
| GLENWOOD_IC_3_G1 23689 | 82.26 8.18 -2.26 | 73.33 7.02 0.00 | 70.15 6.46 -0.35 | 65.66 5.86 0.00 | 64.82 5.54 -2.21 | 67.44 6.18 0.00 | 71.87 6.48 -6.49 | 78.57 8.02 -0.15 | 85.28 8.76 -1.56 | 86.41 9.22 -2.79 | 94.21 9.83 -5.08 | 104.40 10.23 -10.31 | 106.41 11.08 -2.99 | 109.33 11.29 -2.30 | 113.80 11.37 -2.62 | 139.20 14.26 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.48 13.05 -3.26 | 129.40 11.33 -2.56 | 109.14 9.56 0.00 | 108.19 8.85 -2.06 | 92.80 8.50 -1.85 | 84.81 7.65 -0.60 |
| GLENWOOD____4 23550 | 82.76 8.69 -2.26 | 73.73 7.42 0.00 | 70.47 6.78 -0.35 | 66.01 6.22 0.00 | 65.17 5.88 -2.21 | 67.75 6.49 0.00 | 72.22 6.83 -6.49 | 79.13 8.59 -0.15 | 85.80 9.29 -1.56 | 87.01 9.82 -2.79 | 94.93 10.55 -5.08 | 104.83 10.65 -10.31 | 106.88 11.54 -2.99 | 109.81 11.77 -2.30 | 114.40 11.97 -2.62 | 139.91 14.98 -6.02 | 153.24 16.04 -6.76 | 160.08 16.46 -6.43 | 140.10 13.67 -3.26 | 129.74 11.66 -2.56 | 109.54 9.96 0.00 | 108.48 9.14 -2.06 | 93.38 9.07 -1.85 | 85.19 8.04 -0.60 |
| GLENWOOD____5 23614 | 82.76 8.69 -2.26 | 73.73 7.42 0.00 | 70.47 6.78 -0.35 | 66.01 6.22 0.00 | 65.17 5.88 -2.21 | 67.75 6.49 0.00 | 72.22 6.83 -6.49 | 79.13 8.59 -0.15 | 85.80 9.29 -1.56 | 87.01 9.82 -2.79 | 94.93 10.55 -5.08 | 104.83 10.65 -10.31 | 106.88 11.54 -2.99 | 109.81 11.77 -2.30 | 114.40 11.97 -2.62 | 139.91 14.98 -6.02 | 153.24 16.04 -6.76 | 160.08 16.46 -6.43 | 140.10 13.67 -3.26 | 129.74 11.66 -2.56 | 109.54 9.96 0.00 | 108.48 9.14 -2.06 | 93.38 9.07 -1.85 | 85.19 8.04 -0.60 |
| GLOBAL GREEN_PORT_GT1 23814 | 86.64 12.56 -2.26 | 76.38 10.07 0.00 | 72.74 9.06 -0.35 | 68.41 8.61 0.00 | 67.56 8.27 -2.21 | 70.20 8.94 0.00 | 74.58 9.19 -6.49 | 82.45 11.90 -0.15 | 88.35 11.84 -1.56 | 89.99 12.80 -2.79 | 97.62 13.24 -5.08 | 108.18 14.00 -10.31 | 110.11 14.77 -2.99 | 113.35 15.31 -2.30 | 118.10 15.67 -2.62 | 144.90 19.97 -6.02 | 159.10 21.91 -6.76 | 166.25 22.63 -6.43 | 145.39 18.96 -3.26 | 133.32 15.25 -2.56 | 113.52 13.94 0.00 | 111.79 12.45 -2.06 | 96.18 11.88 -1.85 | 86.88 9.72 -0.60 |
| GLOBE____DSASP 323697 | 71.80 0.00 0.02 | 66.41 0.13 0.02 | 63.25 -0.13 -0.04 | 60.13 0.36 0.02 | 57.83 0.40 -0.35 | 61.42 0.18 0.02 | 58.95 -1.00 -1.05 | 68.40 -1.97 0.02 | 72.68 -2.25 0.02 | 73.18 -1.19 0.02 | 78.49 -0.79 0.02 | 83.26 -0.58 0.02 | 91.87 -0.46 0.02 | 79.04 -1.14 15.56 | 77.12 -0.30 22.40 | 83.45 -1.91 33.56 | 99.21 -2.48 28.74 | 101.43 -1.51 34.25 | 83.55 -0.86 38.77 | 118.84 1.04 -2.28 | 104.30 2.69 -2.03 | 103.25 4.38 -1.59 | 85.24 2.81 0.02 | 78.75 2.22 0.02 |
| GOETHSLN____LBMP 323567 | 79.65 7.83 0.00 | 73.00 6.69 0.00 | 69.83 6.14 -0.35 | 65.36 5.56 0.00 | 64.48 5.19 -2.21 | 67.20 5.94 0.00 | 71.75 6.36 -6.48 | 78.21 7.81 0.00 | 85.42 8.91 -1.56 | 86.27 9.07 -2.80 | 93.90 9.51 -5.09 | 104.29 10.06 -10.37 | 106.22 10.89 -2.98 | 109.04 11.01 -2.30 | 113.21 10.78 -2.62 | 138.25 13.31 -6.02 | 151.29 14.09 -6.76 | 158.02 14.40 -6.43 | 138.51 12.08 -3.26 | 128.70 10.62 -2.56 | 108.55 8.97 0.00 | 107.60 8.26 -2.06 | 92.39 8.09 -1.85 | 84.73 7.58 -0.60 |
| GOODYEAR_LAKE_HYD 323669 | 75.55 3.73 0.00 | 69.62 3.31 0.00 | 66.61 3.17 -0.10 | 62.72 2.93 0.00 | 60.53 2.80 -0.65 | 64.26 3.00 0.00 | 63.87 3.06 -1.91 | 74.41 4.01 0.00 | 79.44 4.50 0.00 | 79.08 4.69 0.00 | 84.38 5.08 0.00 | 89.15 5.29 0.00 | 98.35 6.00 0.00 | 102.52 6.32 -0.47 | 107.12 6.39 -0.92 | 128.51 7.37 -2.22 | 140.23 7.96 -1.84 | 148.04 8.65 -2.20 | 133.79 8.25 -2.37 | 123.38 7.86 0.00 | 106.16 6.57 0.00 | 98.64 6.42 5.05 | 87.66 5.20 0.00 | 81.22 4.67 0.00 |
| GOUDEY_115_KV_TB6_REV_LBMP_C 345031 | 74.26 2.44 0.00 | 68.56 2.26 0.00 | 65.42 1.97 -0.12 | 61.71 1.91 0.00 | 59.72 1.88 -0.75 | 63.22 1.96 0.00 | 62.88 1.77 -2.21 | 72.65 2.25 0.00 | 76.37 1.42 0.00 | 76.33 1.93 0.00 | 81.60 2.30 0.00 | 86.47 2.60 0.00 | 95.49 3.14 0.00 | 105.39 3.44 -6.21 | 111.37 4.09 -7.47 | 132.04 4.05 -9.09 | 142.43 4.30 -7.69 | 151.45 5.08 -9.19 | 140.95 5.29 -12.49 | 123.25 5.43 -2.30 | 107.21 5.57 -2.05 | 107.30 5.93 -4.10 | 86.74 4.29 0.00 | 80.15 3.60 0.00 |
| GOUDEY____7 23579 | 74.33 2.51 0.00 | 68.62 2.32 0.00 | 65.48 2.03 -0.12 | 61.76 1.97 0.00 | 59.72 1.88 -0.75 | 63.28 2.02 0.00 | 62.88 1.77 -2.21 | 72.71 2.32 0.00 | 76.45 1.50 0.00 | 76.40 2.01 0.00 | 81.68 2.38 0.00 | 86.55 2.68 0.00 | 95.67 3.32 0.00 | 105.50 3.54 -6.21 | 111.57 4.29 -7.47 | 132.27 4.27 -9.09 | 142.57 4.44 -7.69 | 151.72 5.34 -9.19 | 141.07 5.41 -12.49 | 123.36 5.54 -2.30 | 107.31 5.67 -2.05 | 107.40 6.03 -4.10 | 86.83 4.37 0.00 | 80.23 3.67 0.00 |
| GOUDEY____8 23580 | 74.26 2.44 0.00 | 68.56 2.26 0.00 | 65.42 1.97 -0.12 | 61.71 1.91 0.00 | 59.72 1.88 -0.75 | 63.22 1.96 0.00 | 62.88 1.77 -2.21 | 72.65 2.25 0.00 | 76.37 1.42 0.00 | 76.33 1.93 0.00 | 81.60 2.30 0.00 | 86.47 2.60 0.00 | 95.49 3.14 0.00 | 105.39 3.44 -6.21 | 111.37 4.09 -7.47 | 132.04 4.05 -9.09 | 142.43 4.30 -7.69 | 151.45 5.08 -9.19 | 140.95 5.29 -12.49 | 123.25 5.43 -2.30 | 107.21 5.57 -2.05 | 107.30 5.93 -4.10 | 86.74 4.29 0.00 | 80.15 3.60 0.00 |
| GOWANUS_GT1_1 24077 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT1_2 24078 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------|-------------------------|------------------------|------------------------|
| GOWANUS_GT1_3 24079 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT1_4 24080 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT1_5 24084 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT1_6 24111 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT1_7 24112 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT1_8 24113 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT2_1 24114 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT2_2 24115 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT2_3 24116 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT2_4 24117 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT2_5 24118 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT2_6 24119 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT2_7 24120 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT2_8 24121 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT3_1 24122 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------|-------------------------|------------------------|------------------------|
| GOWANUS_GT3_2 24123 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT3_3 24124 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT3_4 24125 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT3_5 24126 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT3_6 24127 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT3_7 24128 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT3_8 24129 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT4_1 24130 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT4_2 24131 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT4_3 24132 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT4_4 24133 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT4_5 24134 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT4_6 24135 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT4_7 24136 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GOWANUS_GT4_8 24137 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|
| GREENIDGE___3 23582 | 74.26 2.44 0.00 | 68.56 2.26 0.00 | 65.25 1.84 -0.07 | 61.65 1.86 0.00 | 59.38 1.83 -0.47 | 63.28 2.02 0.00 | 62.04 1.77 -1.37 | 72.79 2.39 0.00 | 76.97 2.02 0.00 | 77.07 2.67 0.00 | 82.48 3.18 0.00 | 87.47 3.60 0.00 | 96.41 4.06 0.00 | 106.12 3.44 -6.94 | 112.47 4.29 -8.37 | 134.33 4.52 -10.91 | 144.76 4.96 -9.38 | 154.42 6.03 -11.20 | 143.68 6.16 -14.35 | 124.25 6.23 -2.50 | 108.39 6.57 -2.23 | 106.31 6.81 -2.23 | 87.98 5.53 0.00 | 81.07 4.52 0.00 |
| GREENIDGE___4 23583 | 74.26 2.44 0.00 | 68.56 2.26 0.00 | 65.25 1.84 -0.07 | 61.65 1.86 0.00 | 59.38 1.83 -0.47 | 63.28 2.02 0.00 | 62.04 1.77 -1.37 | 72.79 2.39 0.00 | 76.97 2.02 0.00 | 77.07 2.67 0.00 | 82.48 3.18 0.00 | 87.47 3.60 0.00 | 96.41 4.06 0.00 | 106.12 3.44 -6.94 | 112.47 4.29 -8.37 | 134.33 4.52 -10.91 | 144.76 4.96 -9.38 | 154.42 6.03 -11.20 | 143.68 6.16 -14.35 | 124.25 6.23 -2.50 | 108.39 6.57 -2.23 | 106.31 6.81 -2.23 | 87.98 5.53 0.00 | 81.07 4.52 0.00 |
| GREENWD_138_KV_38B11_REV_LBMP_J 345004 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| GROVEVILLE___HYD 323602 | 80.00 8.18 0.00 | 73.53 7.23 0.00 | 70.41 6.71 -0.36 | 65.95 6.16 0.00 | 65.05 5.71 -2.26 | 67.38 6.13 0.00 | 71.91 6.36 -6.64 | 78.42 8.02 0.00 | 84.88 8.91 -1.01 | 84.93 9.15 -1.39 | 91.17 9.59 -2.28 | 98.06 10.40 -3.80 | 105.82 11.54 -1.93 | 109.67 12.44 -1.49 | 114.08 12.58 -1.70 | 138.86 16.05 -3.90 | 150.71 15.78 -4.50 | 157.79 16.32 -4.28 | 139.13 13.79 -2.17 | 129.45 12.24 -1.69 | 109.14 9.56 0.00 | 107.62 9.14 -1.21 | 91.92 8.25 -1.22 | 84.60 7.65 -0.40 |
| HAMPSHIRE___PAPER_HYD 323593 | 38.58 -2.37 30.87 | 35.89 -2.32 28.09 | 37.10 -2.28 23.96 | 35.47 -2.15 22.17 | 31.05 -2.05 23.98 | 33.03 -2.15 26.08 | 32.56 -1.94 24.40 | 40.78 -2.11 27.51 | 39.74 -2.70 32.51 | 39.16 -3.12 32.11 | 44.11 -3.25 31.93 | 48.76 -3.52 31.58 | 52.85 -3.70 35.80 | 65.29 -3.64 26.81 | 66.42 -4.10 29.29 | 77.33 -4.76 36.82 | 85.13 -5.87 39.44 | 82.81 -5.49 48.89 | 0.10 -3.95 119.13 | 0.10 -3.11 112.31 | 0.10 -2.68 96.80 | 70.17 -2.43 24.68 | 59.95 -1.98 20.53 | 57.32 -1.84 17.39 |
| HARDSCRABBLE_WT_PWR 323673 | 76.99 2.44 -2.73 | 71.04 2.26 -2.48 | 67.54 2.09 -2.12 | 63.67 1.91 -1.96 | 60.97 1.77 -2.12 | 65.40 1.84 -2.30 | 62.82 1.77 -2.15 | 75.36 2.53 -2.43 | 80.43 2.62 -2.86 | 80.04 2.83 -2.82 | 85.12 3.01 -2.81 | 89.74 3.10 -2.77 | 99.09 3.60 -3.14 | 101.93 3.83 -2.36 | 105.48 3.10 -2.57 | 125.83 3.69 -3.23 | 138.07 4.17 -3.46 | 145.87 4.39 -4.29 | 131.86 3.82 -4.86 | 123.74 3.35 -4.87 | 106.12 2.49 -4.05 | 101.68 2.24 -2.17 | 85.91 1.65 -1.80 | 79.76 1.68 -1.53 |
| HARRIMAN_69_KV_BK771_REV_LBMP_G 345025 | 78.42 6.60 0.00 | 72.07 5.77 0.00 | 68.99 5.32 -0.33 | 64.70 4.90 0.00 | 63.77 4.62 -2.07 | 66.34 5.08 0.00 | 70.29 5.30 -6.08 | 77.15 6.76 0.00 | 83.96 7.65 -1.36 | 88.33 7.88 -6.05 | 100.69 8.32 -13.06 | 126.43 8.80 -33.76 | 104.47 9.51 -2.60 | 107.79 10.05 -2.00 | 112.07 9.98 -2.28 | 136.76 12.60 -5.26 | 149.89 13.56 -5.89 | 156.79 14.00 -5.60 | 137.72 11.71 -2.84 | 128.02 10.28 -2.23 | 107.75 8.17 0.00 | 106.69 7.68 -1.73 | 91.24 7.17 -1.61 | 83.81 6.74 -0.52 |
| HARZA MOOSE___RIVER 24016 | 66.02 0.79 6.59 | 60.90 0.60 6.00 | 58.67 0.45 5.11 | 55.48 0.42 4.73 | 52.41 0.40 5.08 | 56.18 0.49 5.57 | 54.53 0.71 5.08 | 66.00 1.48 5.87 | 69.10 1.13 6.97 | 68.47 0.96 6.89 | 73.56 1.11 6.85 | 78.10 1.01 6.77 | 86.06 1.39 7.68 | 91.81 1.81 5.75 | 94.93 1.40 6.28 | 112.56 1.54 7.89 | 123.67 1.69 8.46 | 129.31 2.60 10.48 | 153.02 3.20 -26.65 | 141.32 3.35 -22.44 | 123.22 2.89 -20.75 | 95.06 2.82 5.04 | 79.87 1.81 4.40 | 74.43 1.61 3.73 |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018 | 80.15 8.33 -0.01 | 73.47 7.16 -0.01 | 70.34 6.65 -0.36 | 65.90 6.10 -0.01 | 65.00 5.71 -2.21 | 67.63 6.37 0.00 | 71.86 6.48 -6.48 | 78.00 7.61 0.00 | 85.43 8.91 -1.56 | 86.34 9.15 -2.80 | 94.06 9.67 -5.09 | 104.53 10.31 -10.35 | 106.69 11.36 -2.99 | 109.33 11.29 -2.30 | 113.51 11.08 -2.62 | 138.72 13.79 -6.02 | 151.67 14.48 -6.76 | 158.30 14.69 -6.43 | 138.63 12.20 -3.26 | 128.82 10.75 -2.56 | 108.55 8.97 0.00 | 107.90 8.56 -2.06 | 92.88 8.58 -1.85 | 85.36 8.20 -0.61 |
| HEMPSTEAD____ 23647 | 82.98 8.90 -2.26 | 73.86 7.56 0.00 | 70.53 6.84 -0.35 | 66.01 6.22 0.00 | 65.23 5.94 -2.21 | 67.82 6.56 0.00 | 72.34 6.95 -6.49 | 79.20 8.66 -0.15 | 85.65 9.14 -1.56 | 87.01 9.82 -2.79 | 94.76 10.39 -5.08 | 104.74 10.57 -10.31 | 106.88 11.54 -2.99 | 109.71 11.68 -2.30 | 114.50 12.07 -2.62 | 139.79 14.86 -6.02 | 153.10 15.91 -6.76 | 159.94 16.32 -6.43 | 139.98 13.55 -3.26 | 129.40 11.33 -2.56 | 109.64 10.05 0.00 | 108.58 9.25 -2.06 | 93.30 8.99 -1.85 | 84.97 7.81 -0.60 |
| HICKLING___1 23621 | 75.84 4.02 0.00 | 69.95 3.64 0.00 | 66.54 3.10 -0.10 | 62.90 3.11 0.00 | 60.65 2.97 -0.60 | 64.44 3.18 0.00 | 63.37 2.71 -1.76 | 73.77 3.38 0.00 | 77.87 2.92 0.00 | 78.19 3.79 0.00 | 83.74 4.44 0.00 | 88.81 4.95 0.00 | 98.26 5.92 0.00 | 111.69 6.04 -9.92 | 119.12 7.39 -11.92 | 141.37 7.50 -14.96 | 151.35 8.09 -12.82 | 161.84 9.33 -15.32 | 151.24 9.24 -18.83 | 127.17 9.25 -2.40 | 111.09 9.36 -2.15 | 110.03 9.82 -2.94 | 89.80 7.34 0.00 | 82.83 6.28 0.00 |
| HICKLING___2 23622 | 75.84 4.02 0.00 | 69.95 3.64 0.00 | 66.54 3.10 -0.10 | 62.90 3.11 0.00 | 60.65 2.97 -0.60 | 64.44 3.18 0.00 | 63.37 2.71 -1.76 | 73.77 3.38 0.00 | 77.87 2.92 0.00 | 78.19 3.79 0.00 | 83.74 4.44 0.00 | 88.81 4.95 0.00 | 98.26 5.92 0.00 | 111.69 6.04 -9.92 | 119.12 7.39 -11.92 | 141.37 7.50 -14.96 | 151.35 8.09 -12.82 | 161.84 9.33 -15.32 | 151.24 9.24 -18.83 | 127.17 9.25 -2.40 | 111.09 9.36 -2.15 | 110.03 9.82 -2.94 | 89.80 7.34 0.00 | 82.83 6.28 0.00 |
| HIGH FALLS___HY 23754 | 79.86 8.04 0.00 | 73.40 7.10 0.00 | 70.21 6.53 -0.35 | 65.66 5.86 0.00 | 64.75 5.48 -2.18 | 67.08 5.82 0.00 | 71.50 6.18 -6.41 | 78.70 8.30 0.00 | 84.94 9.29 -0.70 | 84.49 9.37 -0.72 | 90.05 9.75 -1.00 | 95.22 10.40 -0.96 | 105.23 11.54 -1.34 | 109.21 12.44 -1.03 | 112.56 11.57 -1.17 | 136.84 15.22 -2.70 | 148.13 14.22 -3.48 | 155.45 14.96 -3.31 | 137.78 12.93 -1.68 | 128.38 11.55 -1.31 | 108.74 9.16 0.00 | 106.84 8.56 -1.00 | 91.16 7.75 -0.95 | 83.98 7.12 -0.31 |
| HILLBURN___GT 23639 | 78.57 6.75 0.00 | 72.20 5.90 0.00 | 69.12 5.45 -0.33 | 64.75 4.96 0.00 | 63.86 4.68 -2.10 | 66.46 5.20 0.00 | 70.49 5.42 -6.17 | 77.43 7.04 0.00 | 84.29 7.94 -1.40 | 87.62 8.18 -5.04 | 98.56 8.64 -10.61 | 119.64 9.14 -26.63 | 104.92 9.89 -2.68 | 108.05 10.25 -2.06 | 112.14 9.98 -2.35 | 136.69 12.37 -5.41 | 149.67 13.17 -6.06 | 156.54 13.58 -5.77 | 137.42 11.32 -2.92 | 127.75 9.94 -2.29 | 107.55 7.97 0.00 | 106.46 7.39 -1.80 | 91.21 7.09 -1.66 | 83.83 6.74 -0.54 |
| HISHELDN_WT_PWR 323625 | 74.48 2.66 0.00 | 68.76 2.45 0.00 | 65.30 1.90 -0.07 | 62.01 2.21 0.00 | 59.62 2.11 -0.43 | 63.40 2.14 0.00 | 61.34 1.18 -1.26 | 71.52 1.12 0.00 | 76.00 1.05 0.00 | 76.55 2.16 0.00 | 82.07 2.77 0.00 | 87.13 3.27 0.00 | 96.32 3.97 0.00 | 126.63 3.44 -27.44 | 137.62 4.59 -33.22 | 166.97 4.05 -44.02 | 172.92 3.91 -38.57 | 188.36 5.08 -46.10 | 178.31 5.29 -49.85 | 124.20 6.35 -2.33 | 109.04 7.37 -2.09 | 107.70 8.46 -1.97 | 88.65 6.19 0.00 | 81.60 5.05 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|-------------------------|-------------------------|
| HOLTSVILLE_IC_1 23690 | 84.20 10.13 -2.26 | 74.52 8.22 0.00 | 70.97 7.28 -0.35 | 66.61 6.81 0.00 | 65.79 6.51 -2.21 | 68.42 7.16 0.00 | 73.00 7.60 -6.49 | 80.04 9.50 -0.15 | 85.58 9.07 -1.56 | 87.01 9.82 -2.79 | 94.29 9.91 -5.08 | 104.32 10.14 -10.31 | 106.13 10.80 -2.99 | 108.95 10.91 -2.30 | 113.61 11.18 -2.62 | 139.20 14.26 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.48 10.40 -2.56 | 109.44 9.86 0.00 | 108.09 8.76 -2.06 | 93.38 9.07 -1.85 | 84.73 7.58 -0.60 |
| HOLTSVILLE_IC_10 23699 | 84.70 10.63 -2.26 | 74.86 8.56 0.00 | 71.35 7.66 -0.35 | 66.97 7.17 0.00 | 66.14 6.85 -2.21 | 68.79 7.53 0.00 | 73.34 7.95 -6.49 | 80.47 9.93 -0.15 | 86.03 9.52 -1.56 | 87.46 10.27 -2.79 | 94.68 10.30 -5.08 | 104.91 10.74 -10.31 | 106.69 11.36 -2.99 | 109.71 11.68 -2.30 | 114.40 11.97 -2.62 | 140.28 15.35 -6.02 | 153.90 16.70 -6.76 | 160.77 17.15 -6.43 | 140.59 14.16 -3.26 | 129.40 11.33 -2.56 | 110.34 10.76 0.00 | 108.97 9.63 -2.06 | 94.03 9.73 -1.85 | 85.26 8.11 -0.60 |
| HOLTSVILLE_IC_2 23691 | 84.20 10.13 -2.26 | 74.52 8.22 0.00 | 70.97 7.28 -0.35 | 66.61 6.81 0.00 | 65.79 6.51 -2.21 | 68.42 7.16 0.00 | 73.00 7.60 -6.49 | 80.04 9.50 -0.15 | 85.58 9.07 -1.56 | 87.01 9.82 -2.79 | 94.29 9.91 -5.08 | 104.32 10.14 -10.31 | 106.13 10.80 -2.99 | 108.95 10.91 -2.30 | 113.61 11.18 -2.62 | 139.20 14.26 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.48 10.40 -2.56 | 109.44 9.86 0.00 | 108.09 8.76 -2.06 | 93.38 9.07 -1.85 | 84.73 7.58 -0.60 |
| HOLTSVILLE_IC_3 23692 | 84.20 10.13 -2.26 | 74.52 8.22 0.00 | 70.97 7.28 -0.35 | 66.61 6.81 0.00 | 65.79 6.51 -2.21 | 68.42 7.16 0.00 | 73.00 7.60 -6.49 | 80.04 9.50 -0.15 | 85.58 9.07 -1.56 | 87.01 9.82 -2.79 | 94.29 9.91 -5.08 | 104.32 10.14 -10.31 | 106.13 10.80 -2.99 | 108.95 10.91 -2.30 | 113.61 11.18 -2.62 | 139.20 14.26 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.48 10.40 -2.56 | 109.44 9.86 0.00 | 108.09 8.76 -2.06 | 93.38 9.07 -1.85 | 84.73 7.58 -0.60 |
| HOLTSVILLE_IC_4 23693 | 84.20 10.13 -2.26 | 74.52 8.22 0.00 | 70.97 7.28 -0.35 | 66.61 6.81 0.00 | 65.79 6.51 -2.21 | 68.42 7.16 0.00 | 73.00 7.60 -6.49 | 80.04 9.50 -0.15 | 85.58 9.07 -1.56 | 87.01 9.82 -2.79 | 94.29 9.91 -5.08 | 104.32 10.14 -10.31 | 106.13 10.80 -2.99 | 108.95 10.91 -2.30 | 113.61 11.18 -2.62 | 139.20 14.26 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.48 10.40 -2.56 | 109.44 9.86 0.00 | 108.09 8.76 -2.06 | 93.38 9.07 -1.85 | 84.73 7.58 -0.60 |
| HOLTSVILLE_IC_5 23694 | 84.20 10.13 -2.26 | 74.52 8.22 0.00 | 70.97 7.28 -0.35 | 66.61 6.81 0.00 | 65.79 6.51 -2.21 | 68.42 7.16 0.00 | 73.00 7.60 -6.49 | 80.04 9.50 -0.15 | 85.58 9.07 -1.56 | 87.01 9.82 -2.79 | 94.29 9.91 -5.08 | 104.32 10.14 -10.31 | 106.13 10.80 -2.99 | 108.95 10.91 -2.30 | 113.61 11.18 -2.62 | 139.20 14.26 -6.02 | 152.71 15.51 -6.76 | 159.53 15.91 -6.43 | 139.48 13.05 -3.26 | 128.48 10.40 -2.56 | 109.44 9.86 0.00 | 108.09 8.76 -2.06 | 93.38 9.07 -1.85 | 84.73 7.58 -0.60 |
| HOLTSVILLE_IC_6 23695 | 84.70 10.63 -2.26 | 74.86 8.56 0.00 | 71.35 7.66 -0.35 | 66.97 7.17 0.00 | 66.14 6.85 -2.21 | 68.79 7.53 0.00 | 73.34 7.95 -6.49 | 80.47 9.93 -0.15 | 86.03 9.52 -1.56 | 87.46 10.27 -2.79 | 94.68 10.30 -5.08 | 104.91 10.74 -10.31 | 106.69 11.36 -2.99 | 109.71 11.68 -2.30 | 114.40 11.97 -2.62 | 140.28 15.35 -6.02 | 153.90 16.70 -6.76 | 160.77 17.15 -6.43 | 140.59 14.16 -3.26 | 129.40 11.33 -2.56 | 110.34 10.76 0.00 | 108.97 9.63 -2.06 | 94.03 9.73 -1.85 | 85.26 8.11 -0.60 |
| HOLTSVILLE_IC_7 23696 | 84.70 10.63 -2.26 | 74.86 8.56 0.00 | 71.35 7.66 -0.35 | 66.97 7.17 0.00 | 66.14 6.85 -2.21 | 68.79 7.53 0.00 | 73.34 7.95 -6.49 | 80.47 9.93 -0.15 | 86.03 9.52 -1.56 | 87.46 10.27 -2.79 | 94.68 10.30 -5.08 | 104.91 10.74 -10.31 | 106.69 11.36 -2.99 | 109.71 11.68 -2.30 | 114.40 11.97 -2.62 | 140.28 15.35 -6.02 | 153.90 16.70 -6.76 | 160.77 17.15 -6.43 | 140.59 14.16 -3.26 | 129.40 11.33 -2.56 | 110.34 10.76 0.00 | 108.97 9.63 -2.06 | 94.03 9.73 -1.85 | 85.26 8.11 -0.60 |
| HOLTSVILLE_IC_8 23697 | 84.70 10.63 -2.26 | 74.86 8.56 0.00 | 71.35 7.66 -0.35 | 66.97 7.17 0.00 | 66.14 6.85 -2.21 | 68.79 7.53 0.00 | 73.34 7.95 -6.49 | 80.47 9.93 -0.15 | 86.03 9.52 -1.56 | 87.46 10.27 -2.79 | 94.68 10.30 -5.08 | 104.91 10.74 -10.31 | 106.69 11.36 -2.99 | 109.71 11.68 -2.30 | 114.40 11.97 -2.62 | 140.28 15.35 -6.02 | 153.90 16.70 -6.76 | 160.77 17.15 -6.43 | 140.59 14.16 -3.26 | 129.40 11.33 -2.56 | 110.34 10.76 0.00 | 108.97 9.63 -2.06 | 94.03 9.73 -1.85 | 85.26 8.11 -0.60 |
| HOLTSVILLE_IC_9 23698 | 84.70 10.63 -2.26 | 74.86 8.56 0.00 | 71.35 7.66 -0.35 | 66.97 7.17 0.00 | 66.14 6.85 -2.21 | 68.79 7.53 0.00 | 73.34 7.95 -6.49 | 80.47 9.93 -0.15 | 86.03 9.52 -1.56 | 87.46 10.27 -2.79 | 94.68 10.30 -5.08 | 104.91 10.74 -10.31 | 106.69 11.36 -2.99 | 109.71 11.68 -2.30 | 114.40 11.97 -2.62 | 140.28 15.35 -6.02 | 153.90 16.70 -6.76 | 160.77 17.15 -6.43 | 140.59 14.16 -3.26 | 129.40 11.33 -2.56 | 110.34 10.76 0.00 | 108.97 9.63 -2.06 | 94.03 9.73 -1.85 | 85.26 8.11 -0.60 |
| HOWARD_WT_PWR 323690 | 75.98 4.16 0.00 | 70.08 3.78 0.00 | 66.58 3.17 -0.08 | 63.02 3.23 0.00 | 60.72 3.14 -0.50 | 64.63 3.37 0.00 | 63.08 2.71 -1.47 | 73.77 3.38 0.00 | 78.02 3.07 0.00 | 78.56 4.16 0.00 | 84.14 4.84 0.00 | 89.24 5.37 0.00 | 98.72 6.37 0.00 | 116.23 5.65 -14.84 | 124.27 6.37 -17.57 | 148.49 6.88 -22.68 | 157.51 7.30 -19.78 | 169.62 8.79 -23.64 | 158.42 8.87 -26.37 | 127.17 9.25 -2.40 | 111.29 9.56 -2.15 | 109.69 10.02 -2.39 | 90.30 7.84 0.00 | 82.83 6.28 0.00 |
| HQ_GEN_CEDARS 23644 | 12.68 -4.02 55.12 | 12.43 -3.71 50.16 | 17.08 -3.48 42.77 | 16.86 -3.35 39.59 | 11.02 -3.25 42.81 | 11.20 -3.49 46.57 | 12.04 -3.30 43.56 | 17.34 -3.94 49.11 | 12.75 -4.20 58.00 | 12.64 -4.46 57.29 | 17.49 -4.84 56.97 | 22.49 -5.03 56.35 | 22.94 -5.54 63.87 | 42.16 -5.74 47.83 | 41.46 -6.09 52.26 | 45.96 -7.26 65.69 | 51.85 -8.21 70.37 | 41.46 -8.51 87.22 | 61.96 -7.76 53.46 | 50.02 -6.93 58.57 | 47.70 -5.67 46.21 | 47.70 -5.54 44.03 | 41.46 -4.37 36.63 | 41.46 -4.06 31.03 |
| HQ_GEN_CEDARS_PROXY 323590 | 12.68 -4.02 55.12 | 12.43 -3.71 50.16 | 17.08 -3.48 42.77 | 16.86 -3.35 39.59 | 11.02 -3.25 42.81 | 11.20 -3.49 46.57 | 12.16 -3.30 43.44 | 17.22 -3.94 49.23 | 12.75 -4.20 58.00 | 12.64 -4.46 57.29 | 17.49 -4.84 56.97 | 22.49 -5.03 56.35 | 22.94 -5.54 63.87 | 42.16 -5.74 47.83 | 41.46 -6.09 52.26 | 45.96 -7.26 65.69 | 51.85 -8.21 70.37 | 41.46 -8.51 87.22 | 61.96 -7.76 53.46 | 50.02 -6.93 58.57 | 47.70 -5.67 46.21 | 47.70 -5.54 44.03 | 41.46 -4.37 36.63 | 41.46 -4.06 31.03 |
| HQ_GEN_IMPORT 323601 | 43.36 -2.30 26.16 | 42.11 -2.12 22.07 | 40.77 -2.03 20.54 | 40.77 -1.92 17.11 | 40.77 -1.83 14.48 | 40.77 -1.96 18.53 | 45.76 -1.89 11.25 | 50.33 -2.26 17.81 | 50.33 -2.32 22.29 | 50.33 -2.45 21.61 | 50.33 -2.61 26.35 | 50.33 -2.77 30.77 | 50.33 -3.14 38.88 | 50.44 -3.26 42.04 | 54.07 -3.39 42.35 | 69.22 -3.92 45.77 | 69.22 -4.44 56.78 | 70.25 -4.66 62.28 | 72.04 -4.19 46.94 | 68.02 -3.93 43.57 | 57.06 -3.39 39.13 | 60.66 -3.41 33.21 | 50.33 -2.89 29.24 | 43.36 -2.68 30.51 |
| HQ_GEN_WHEEL 23651 | 43.36 -2.30 26.16 | 42.11 -2.12 22.07 | 40.77 -2.03 20.54 | 40.77 -1.92 17.11 | 40.77 -1.83 14.48 | 40.77 -1.96 18.53 | 45.76 -1.89 11.25 | 50.33 -2.26 17.81 | 50.33 -2.32 22.29 | 50.33 -2.45 21.61 | 50.33 -2.61 26.35 | 50.33 -2.77 30.77 | 50.33 -3.14 38.88 | 50.44 -3.26 42.04 | 54.07 -3.39 42.35 | 69.22 -3.92 45.77 | 69.22 -4.44 56.78 | 70.25 -4.66 62.28 | 72.04 -4.19 46.94 | 68.02 -3.93 43.57 | 57.06 -3.39 39.13 | 60.66 -3.41 33.21 | 50.33 -2.89 29.24 | 43.36 -2.68 30.51 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|---------------------------|--------------------------|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|
| HUDSON AVE_GT_3 23810 | 79.93 8.11 0.00 | 73.26 6.96 0.00 | 70.08 6.39 -0.35 | 65.59 5.80 0.00 | 64.77 5.48 -2.21 | 67.38 6.13 0.00 | 71.81 6.42 -6.48 | 78.35 7.95 0.00 | 85.58 9.07 -1.56 | 86.57 9.37 -2.80 | 94.22 9.83 -5.09 | 104.63 10.40 -10.37 | 106.60 11.26 -2.98 | 109.52 11.48 -2.30 | 113.70 11.28 -2.62 | 139.07 14.14 -6.02 | 152.19 14.99 -6.76 | 158.98 15.36 -6.43 | 139.24 12.81 -3.26 | 129.51 11.44 -2.56 | 109.05 9.47 0.00 | 108.09 8.76 -2.06 | 92.80 8.50 -1.85 | 85.12 7.96 -0.60 |
| HUDSON AVE_GT_4 23540 | 79.93 8.11 0.00 | 73.26 6.96 0.00 | 70.08 6.39 -0.35 | 65.59 5.80 0.00 | 64.77 5.48 -2.21 | 67.38 6.13 0.00 | 71.81 6.42 -6.48 | 78.35 7.95 0.00 | 85.58 9.07 -1.56 | 86.57 9.37 -2.80 | 94.22 9.83 -5.09 | 104.63 10.40 -10.37 | 106.60 11.26 -2.98 | 109.52 11.48 -2.30 | 113.70 11.28 -2.62 | 139.07 14.14 -6.02 | 152.19 14.99 -6.76 | 158.98 15.36 -6.43 | 139.24 12.81 -3.26 | 129.51 11.44 -2.56 | 109.05 9.47 0.00 | 108.09 8.76 -2.06 | 92.80 8.50 -1.85 | 85.12 7.96 -0.60 |
| HUDSON AVE_GT_5 23657 | 79.93 8.11 0.00 | 73.26 6.96 0.00 | 70.08 6.39 -0.35 | 65.59 5.80 0.00 | 64.77 5.48 -2.21 | 67.38 6.13 0.00 | 71.81 6.42 -6.48 | 78.35 7.95 0.00 | 85.58 9.07 -1.56 | 86.57 9.37 -2.80 | 94.22 9.83 -5.09 | 104.63 10.40 -10.37 | 106.60 11.26 -2.98 | 109.52 11.48 -2.30 | 113.70 11.28 -2.62 | 139.07 14.14 -6.02 | 152.19 14.99 -6.76 | 158.98 15.36 -6.43 | 139.24 12.81 -3.26 | 129.51 11.44 -2.56 | 109.05 9.47 0.00 | 108.09 8.76 -2.06 | 92.80 8.50 -1.85 | 85.12 7.96 -0.60 |
| HUDSON_AVE_10 24168 | 79.65 7.83 0.00 | 73.00 6.69 0.00 | 69.90 6.21 -0.35 | 65.41 5.62 0.00 | 64.54 5.25 -2.21 | 67.20 5.94 0.00 | 71.69 6.31 -6.48 | 78.28 7.88 0.00 | 85.50 8.99 -1.56 | 86.49 9.30 -2.80 | 94.06 9.67 -5.09 | 104.46 10.23 -10.37 | 106.41 11.08 -2.98 | 109.23 11.20 -2.30 | 113.51 11.08 -2.62 | 138.96 14.02 -6.02 | 151.93 14.73 -6.76 | 158.84 15.23 -6.43 | 139.12 12.69 -3.26 | 129.28 11.20 -2.56 | 108.85 9.26 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.88 7.73 -0.60 |
| HUNTER MOUNT___DRP 323613 | 76.42 4.60 0.00 | 70.61 4.31 0.00 | 67.92 4.18 -0.40 | 64.10 4.31 0.00 | 63.78 4.16 -2.53 | 65.43 4.17 0.00 | 70.29 3.95 -7.44 | 74.62 4.22 0.00 | 78.47 3.52 0.00 | 77.45 3.05 0.00 | 82.39 3.09 0.00 | 87.72 3.86 0.00 | 95.58 3.23 0.00 | 99.76 4.02 0.00 | 104.60 4.79 0.00 | 125.21 6.30 0.00 | 142.98 10.96 -1.59 | 150.23 11.53 -1.51 | 134.40 10.46 -0.77 | 125.39 9.25 -0.63 | 106.76 7.17 0.00 | 104.45 7.01 -0.17 | 89.59 6.68 -0.45 | 82.83 6.13 -0.15 |
| HUNTINGTON_RES_REC 323705 | 83.63 9.55 -2.26 | 74.12 7.82 0.00 | 70.66 6.97 -0.35 | 66.19 6.40 0.00 | 65.40 6.11 -2.21 | 68.00 6.74 0.00 | 72.64 7.24 -6.49 | 79.63 9.08 -0.15 | 85.50 8.99 -1.56 | 87.01 9.82 -2.79 | 94.53 10.15 -5.08 | 104.66 10.48 -10.31 | 106.60 11.26 -2.99 | 109.62 11.58 -2.30 | 114.40 11.97 -2.62 | 140.28 15.35 -6.02 | 153.76 16.57 -6.76 | 160.63 17.01 -6.43 | 140.35 13.91 -3.26 | 129.28 11.20 -2.56 | 109.94 10.36 0.00 | 108.67 9.34 -2.06 | 93.54 9.23 -1.85 | 84.81 7.65 -0.60 |
| HUNTLEY___63 23557 | 74.26 2.44 0.00 | 68.56 2.26 0.00 | 65.23 1.84 -0.06 | 61.94 2.15 0.00 | 59.57 2.11 -0.38 | 63.28 2.02 0.00 | 60.83 0.82 -1.10 | 70.96 0.56 0.00 | 75.62 0.67 0.00 | 76.33 1.93 0.00 | 81.91 2.61 0.00 | 86.97 3.10 0.00 | 96.05 3.70 0.00 | 105.56 3.15 -6.66 | 116.81 3.89 -13.11 | 163.86 2.85 -42.10 | 170.80 2.61 -37.76 | 186.25 3.84 -45.23 | 169.44 3.94 -42.33 | 123.38 5.54 -2.31 | 108.83 7.17 -2.07 | 107.61 8.65 -1.68 | 88.48 6.02 0.00 | 81.53 4.97 0.00 |
| HUNTLEY___64 23558 | 74.26 2.44 0.00 | 68.56 2.26 0.00 | 65.23 1.84 -0.06 | 61.94 2.15 0.00 | 59.57 2.11 -0.38 | 63.28 2.02 0.00 | 60.83 0.82 -1.10 | 70.96 0.56 0.00 | 75.62 0.67 0.00 | 76.33 1.93 0.00 | 81.91 2.61 0.00 | 86.97 3.10 0.00 | 96.05 3.70 0.00 | 105.56 3.15 -6.66 | 116.81 3.89 -13.11 | 163.86 2.85 -42.10 | 170.80 2.61 -37.76 | 186.25 3.84 -45.23 | 169.44 3.94 -42.33 | 123.38 5.54 -2.31 | 108.83 7.17 -2.07 | 107.61 8.65 -1.68 | 88.48 6.02 0.00 | 81.53 4.97 0.00 |
| HUNTLEY___65 23559 | 74.26 2.44 0.00 | 68.56 2.26 0.00 | 65.23 1.84 -0.06 | 61.94 2.15 0.00 | 59.57 2.11 -0.38 | 63.28 2.02 0.00 | 60.83 0.82 -1.10 | 70.96 0.56 0.00 | 75.62 0.67 0.00 | 76.33 1.93 0.00 | 81.91 2.61 0.00 | 86.97 3.10 0.00 | 96.05 3.70 0.00 | 105.56 3.15 -6.66 | 116.81 3.89 -13.11 | 163.86 2.85 -42.10 | 170.80 2.61 -37.76 | 186.25 3.84 -45.23 | 169.44 3.94 -42.33 | 123.38 5.54 -2.31 | 108.83 7.17 -2.07 | 107.61 8.65 -1.68 | 88.48 6.02 0.00 | 81.53 4.97 0.00 |
| HUNTLEY___66 23560 | 74.26 2.44 0.00 | 68.56 2.26 0.00 | 65.23 1.84 -0.06 | 61.94 2.15 0.00 | 59.57 2.11 -0.38 | 63.28 2.02 0.00 | 60.83 0.82 -1.10 | 70.96 0.56 0.00 | 75.62 0.67 0.00 | 76.33 1.93 0.00 | 81.91 2.61 0.00 | 86.97 3.10 0.00 | 96.05 3.70 0.00 | 105.56 3.15 -6.66 | 116.81 3.89 -13.11 | 163.86 2.85 -42.10 | 170.80 2.61 -37.76 | 186.25 3.84 -45.23 | 169.44 3.94 -42.33 | 123.38 5.54 -2.31 | 108.83 7.17 -2.07 | 107.61 8.65 -1.68 | 88.48 6.02 0.00 | 81.53 4.97 0.00 |
| HUNTLEY___67 23561 | 73.54 1.72 0.00 | 67.96 1.66 0.00 | 64.60 1.20 -0.06 | 61.41 1.62 0.00 | 59.06 1.60 -0.39 | 62.73 1.47 0.00 | 60.39 0.36 -1.13 | 70.32 -0.07 0.00 | 74.80 -0.15 0.00 | 75.36 0.96 0.00 | 80.80 1.50 0.00 | 85.79 1.93 0.00 | 94.75 2.40 0.00 | 143.06 1.81 -45.50 | 159.18 2.90 -56.47 | 220.36 2.02 -99.43 | 221.42 1.69 -89.29 | 247.02 2.89 -106.95 | 222.40 3.08 -96.15 | 122.46 4.63 -2.31 | 107.54 5.87 -2.09 | 106.30 7.30 -1.73 | 87.49 5.03 0.00 | 80.76 4.21 0.00 |
| HUNTLEY___68 23562 | 73.54 1.72 0.00 | 67.96 1.66 0.00 | 64.60 1.20 -0.06 | 61.41 1.62 0.00 | 59.06 1.60 -0.39 | 62.73 1.47 0.00 | 60.39 0.36 -1.13 | 70.32 -0.07 0.00 | 74.80 -0.15 0.00 | 75.36 0.96 0.00 | 80.80 1.50 0.00 | 85.79 1.93 0.00 | 94.75 2.40 0.00 | 143.06 1.81 -45.50 | 159.18 2.90 -56.47 | 220.36 2.02 -99.43 | 221.42 1.69 -89.29 | 247.02 2.89 -106.95 | 222.40 3.08 -96.15 | 122.46 4.63 -2.31 | 107.54 5.87 -2.09 | 106.30 7.30 -1.73 | 87.49 5.03 0.00 | 80.76 4.21 0.00 |
| HYLAND___LFGE 323620 | 77.42 5.61 0.00 | 71.21 4.91 0.00 | 67.83 4.43 -0.06 | 64.16 4.36 0.00 | 61.66 4.16 -0.41 | 65.61 4.35 0.00 | 63.46 3.36 -1.20 | 71.88 1.48 0.00 | 75.48 0.53 0.00 | 76.70 2.31 0.00 | 82.24 2.94 0.00 | 86.21 2.34 0.00 | 95.03 2.68 0.00 | 96.11 -7.85 -8.22 | 106.70 -3.20 -10.09 | 129.21 -3.81 -14.11 | 138.98 -3.79 -12.33 | 149.72 -2.20 -14.74 | 142.67 1.96 -17.53 | 123.08 5.20 -2.36 | 107.87 6.18 -2.11 | 106.03 6.91 -1.85 | 93.10 10.64 0.00 | 85.58 9.03 0.00 |
| INDECK___CORINTH 23802 | 81.75 7.90 -2.03 | 75.32 7.16 -1.85 | 72.19 6.78 -2.07 | 67.53 6.28 -1.46 | 67.93 6.17 -4.68 | 69.66 6.68 -1.72 | 74.09 4.47 -10.71 | 77.77 5.56 -1.81 | 81.15 5.69 -0.51 | 80.86 6.02 -0.45 | 84.54 5.47 0.23 | 89.40 5.71 0.17 | 98.11 6.56 0.79 | 101.21 6.13 0.66 | 105.46 6.48 0.84 | 122.77 7.85 3.99 | 136.03 10.18 4.59 | 144.70 11.11 3.60 | 130.75 10.10 2.52 | 122.95 8.90 1.46 | 108.06 7.56 -0.91 | 103.83 8.26 1.71 | 88.13 6.26 0.59 | 83.21 6.13 -0.53 |
| INDECK___ILION 23567 | 76.12 1.58 -2.73 | 70.24 1.46 -2.48 | 66.79 1.33 -2.12 | 63.01 1.26 -1.96 | 60.40 1.20 -2.12 | 64.79 1.22 -2.30 | 62.30 1.24 -2.15 | 74.59 1.76 -2.43 | 79.60 1.80 -2.86 | 79.08 1.86 -2.82 | 84.09 1.98 -2.81 | 88.73 2.10 -2.77 | 97.89 2.40 -3.14 | 100.68 2.59 -2.36 | 104.48 2.10 -2.57 | 124.64 2.50 -3.23 | 136.64 2.74 -3.46 | 144.50 3.01 -4.29 | 130.74 2.71 -4.86 | 122.93 2.54 -4.87 | 105.62 1.99 -4.05 | 101.28 1.84 -2.17 | 85.75 1.49 -1.80 | 79.46 1.38 -1.53 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|
| INDECK___OLEAN 23982 | 75.34 3.52 0.00 | 69.48 3.18 0.00 | 65.62 2.22 -0.07 | 62.19 2.39 0.00 | 59.87 2.34 -0.45 | 63.71 2.45 0.00 | 62.05 1.83 -1.32 | 72.71 2.32 0.00 | 76.37 1.42 0.00 | 76.93 2.53 0.00 | 82.48 3.18 0.00 | 87.38 3.52 0.00 | 96.87 4.52 0.00 | 129.49 4.31 -29.44 | 139.20 5.79 -33.60 | 166.40 4.99 -42.50 | 172.81 4.69 -37.69 | 188.18 5.90 -45.09 | 174.47 6.16 -45.14 | 125.02 7.16 -2.34 | 109.85 8.17 -2.09 | 108.41 9.05 -2.09 | 89.72 7.26 0.00 | 82.75 6.20 0.00 |
| INDECK___OSWEGO 23783 | 70.96 -0.86 0.00 | 65.64 -0.66 0.00 | 62.67 -0.70 -0.03 | 59.14 -0.66 0.00 | 56.69 -0.57 -0.17 | 60.65 -0.61 0.00 | 58.83 -0.59 -0.51 | 69.76 -0.63 0.00 | 74.13 -0.82 0.00 | 73.51 -0.89 0.00 | 78.43 -0.87 0.00 | 82.94 -0.92 0.00 | 91.42 -0.92 0.00 | 94.97 -0.77 0.00 | 98.21 -1.60 0.00 | 116.77 -2.14 0.00 | 128.09 -2.34 0.00 | 134.99 -2.20 0.00 | 128.55 -1.72 -7.10 | 120.35 -1.50 -6.33 | 104.14 -1.09 -5.65 | 97.21 -0.58 -0.52 | 82.29 -0.16 0.00 | 76.48 -0.08 0.00 |
| INDECK___YERKES 23781 | 74.33 2.51 0.00 | 68.62 2.32 0.00 | 65.30 1.90 -0.06 | 62.07 2.27 0.00 | 59.68 2.22 -0.38 | 63.40 2.14 0.00 | 60.95 0.94 -1.10 | 71.10 0.70 0.00 | 75.77 0.83 0.00 | 76.47 2.08 0.00 | 82.07 2.77 0.00 | 87.05 3.19 0.00 | 96.23 3.88 0.00 | 105.75 3.35 -6.66 | 116.81 3.89 -13.11 | 163.99 2.97 -42.10 | 170.80 2.61 -37.76 | 186.25 3.84 -45.23 | 169.44 3.94 -42.33 | 123.49 5.66 -2.31 | 109.03 7.37 -2.07 | 107.81 8.85 -1.68 | 88.65 6.19 0.00 | 81.68 5.13 0.00 |
| INDIAN POINT_GT_1 24139 | 78.86 7.04 0.00 | 72.40 6.10 0.00 | 69.32 5.64 -0.35 | 64.94 5.14 0.00 | 64.06 4.80 -2.18 | 66.65 5.39 0.00 | 70.92 5.60 -6.41 | 77.37 6.97 0.00 | 84.28 7.79 -1.53 | 85.51 8.11 -3.01 | 93.49 8.57 -5.62 | 104.80 8.98 -11.96 | 105.16 9.89 -2.93 | 108.04 10.05 -2.25 | 112.36 9.98 -2.57 | 137.30 12.48 -5.91 | 150.50 13.44 -6.63 | 157.34 13.85 -6.31 | 137.94 11.57 -3.20 | 128.30 10.28 -2.51 | 107.84 8.26 0.00 | 107.07 7.78 -2.01 | 91.61 7.34 -1.81 | 84.03 6.89 -0.59 |
| INDIAN POINT_GT_2 23659 | 78.86 7.04 0.00 | 72.40 6.10 0.00 | 69.32 5.64 -0.35 | 64.94 5.14 0.00 | 64.06 4.80 -2.18 | 66.65 5.39 0.00 | 70.92 5.60 -6.41 | 77.37 6.97 0.00 | 84.28 7.79 -1.53 | 85.51 8.11 -3.01 | 93.49 8.57 -5.62 | 104.80 8.98 -11.96 | 105.16 9.89 -2.93 | 108.04 10.05 -2.25 | 112.36 9.98 -2.57 | 137.30 12.48 -5.91 | 150.50 13.44 -6.63 | 157.34 13.85 -6.31 | 137.94 11.57 -3.20 | 128.30 10.28 -2.51 | 107.84 8.26 0.00 | 107.07 7.78 -2.01 | 91.61 7.34 -1.81 | 84.03 6.89 -0.59 |
| INDIAN POINT_GT_3 24019 | 78.86 7.04 0.00 | 72.40 6.10 0.00 | 69.32 5.64 -0.35 | 64.94 5.14 0.00 | 64.06 4.80 -2.18 | 66.65 5.39 0.00 | 70.92 5.60 -6.41 | 77.37 6.97 0.00 | 84.28 7.79 -1.53 | 85.51 8.11 -3.01 | 93.49 8.57 -5.62 | 104.80 8.98 -11.96 | 105.16 9.89 -2.93 | 108.04 10.05 -2.25 | 112.36 9.98 -2.57 | 137.30 12.48 -5.91 | 150.50 13.44 -6.63 | 157.34 13.85 -6.31 | 137.94 11.57 -3.20 | 128.30 10.28 -2.51 | 107.84 8.26 0.00 | 107.07 7.78 -2.01 | 91.61 7.34 -1.81 | 84.03 6.89 -0.59 |
| INDIAN POINT___2 23530 | 78.78 6.96 0.00 | 72.33 6.03 0.00 | 69.31 5.64 -0.34 | 64.87 5.08 0.00 | 64.03 4.80 -2.15 | 66.65 5.39 0.00 | 70.77 5.54 -6.33 | 77.37 6.97 0.00 | 84.22 7.79 -1.48 | 85.70 8.11 -3.19 | 93.97 8.57 -6.11 | 106.33 8.98 -13.49 | 104.97 9.78 -2.83 | 107.88 9.96 -2.18 | 112.18 9.88 -2.48 | 136.99 12.37 -5.71 | 150.01 13.17 -6.41 | 156.87 13.58 -6.10 | 137.72 11.46 -3.09 | 128.11 10.17 -2.42 | 107.75 8.17 0.00 | 106.89 7.68 -1.93 | 91.55 7.34 -1.75 | 84.02 6.89 -0.57 |
| INDIAN POINT___3 23531 | 78.78 6.96 0.00 | 72.33 6.03 0.00 | 69.26 5.57 -0.35 | 64.87 5.08 0.00 | 64.06 4.80 -2.18 | 66.59 5.33 0.00 | 70.85 5.54 -6.42 | 77.30 6.90 0.00 | 84.21 7.72 -1.54 | 85.45 8.04 -3.02 | 93.43 8.49 -5.64 | 104.77 8.89 -12.02 | 104.89 9.60 -2.93 | 107.86 9.86 -2.26 | 112.17 9.79 -2.57 | 137.08 12.25 -5.92 | 150.12 13.04 -6.65 | 156.96 13.45 -6.32 | 137.70 11.32 -3.20 | 128.08 10.05 -2.51 | 107.65 8.06 0.00 | 106.88 7.59 -2.02 | 91.53 7.26 -1.81 | 83.95 6.81 -0.59 |
| IP CORINTH___1 23988 | 81.75 7.90 -2.03 | 75.32 7.16 -1.85 | 72.19 6.78 -2.07 | 67.53 6.28 -1.46 | 67.93 6.17 -4.68 | 69.66 6.68 -1.72 | 74.38 4.77 -10.71 | 78.12 5.91 -1.81 | 81.61 6.15 -0.51 | 81.24 6.40 -0.45 | 85.02 5.95 0.23 | 89.90 6.21 0.17 | 98.67 7.11 0.79 | 101.78 6.70 0.66 | 106.06 7.09 0.84 | 123.49 8.57 3.99 | 136.80 10.96 4.59 | 145.52 11.93 3.60 | 131.49 10.84 2.52 | 123.64 9.58 1.46 | 108.66 8.17 -0.91 | 104.41 8.85 1.71 | 88.63 6.76 0.59 | 83.66 6.58 -0.53 |
| IP___TICONDEROGA 23804 | 85.26 11.42 -2.02 | 78.42 10.28 -1.84 | 75.22 9.82 -2.06 | 70.21 8.97 -1.45 | 70.48 8.73 -4.66 | 72.52 9.55 -1.71 | 77.49 7.90 -10.69 | 82.61 10.35 -1.80 | 86.37 10.94 -0.48 | 86.11 11.30 -0.42 | 90.45 11.99 0.27 | 95.65 12.19 0.20 | 104.99 13.48 0.84 | 108.92 14.47 0.70 | 113.40 17.13 0.88 | 131.96 21.39 4.07 | 147.14 23.87 4.68 | 157.36 22.54 3.69 | 143.14 20.34 2.57 | 134.35 17.73 1.50 | 118.21 17.31 -0.90 | 112.84 17.31 1.75 | 94.53 12.69 0.62 | 88.93 11.87 -0.51 |
| ISLIP_RES_REC 323679 | 85.06 10.99 -2.26 | 75.19 8.89 0.00 | 71.60 7.92 -0.35 | 67.21 7.41 0.00 | 66.42 7.13 -2.21 | 69.10 7.84 0.00 | 73.64 8.25 -6.49 | 80.90 10.35 -0.15 | 86.48 9.97 -1.56 | 87.90 10.72 -2.79 | 95.24 10.86 -5.08 | 105.58 11.40 -10.31 | 107.52 12.19 -2.99 | 110.48 12.44 -2.30 | 115.40 12.97 -2.62 | 141.35 16.41 -6.02 | 155.07 17.87 -6.76 | 162.01 18.39 -6.43 | 141.70 15.27 -3.26 | 130.44 12.37 -2.56 | 111.23 11.65 0.00 | 109.75 10.41 -2.06 | 94.61 10.31 -1.85 | 85.65 8.50 -0.60 |
| JARVIS___ 23743 | 75.19 0.64 -2.73 | 69.38 0.60 -2.48 | 66.02 0.57 -2.12 | 62.29 0.54 -1.96 | 59.71 0.51 -2.12 | 64.05 0.49 -2.30 | 61.53 0.47 -2.15 | 73.53 0.70 -2.43 | 78.55 0.75 -2.86 | 77.96 0.74 -2.82 | 82.90 0.79 -2.81 | 87.48 0.84 -2.77 | 96.42 0.92 -3.14 | 99.05 0.96 -2.36 | 103.18 0.79 -2.57 | 123.09 0.95 -3.23 | 134.94 1.04 -3.46 | 142.57 1.09 -4.29 | 129.02 0.98 -4.86 | 121.43 1.04 -4.87 | 104.43 0.79 -4.05 | 100.21 0.77 -2.17 | 84.92 0.66 -1.80 | 78.69 0.61 -1.53 |
| JENNISON___1 23625 | 76.48 4.67 0.00 | 70.41 4.11 0.00 | 67.16 3.67 -0.15 | 63.26 3.47 0.00 | 61.32 3.31 -0.93 | 64.87 3.61 0.00 | 65.30 3.65 -2.74 | 75.47 5.07 0.00 | 79.67 4.72 0.00 | 79.38 4.99 0.00 | 84.85 5.55 0.00 | 89.73 5.87 0.00 | 99.18 6.83 0.00 | 104.35 7.47 -1.14 | 109.74 7.69 -2.25 | 133.05 8.68 -5.47 | 144.29 9.40 -4.46 | 153.22 10.71 -5.32 | 139.48 10.59 -5.71 | 125.69 10.17 0.00 | 108.65 9.06 0.00 | 113.57 8.85 -7.44 | 89.14 6.68 0.00 | 82.37 5.82 0.00 |
| JENNISON___2 23626 | 76.48 4.67 0.00 | 70.41 4.11 0.00 | 67.16 3.67 -0.15 | 63.26 3.47 0.00 | 61.32 3.31 -0.93 | 64.87 3.61 0.00 | 65.30 3.65 -2.74 | 75.47 5.07 0.00 | 79.67 4.72 0.00 | 79.38 4.99 0.00 | 84.85 5.55 0.00 | 89.73 5.87 0.00 | 99.18 6.83 0.00 | 104.35 7.47 -1.14 | 109.74 7.69 -2.25 | 133.05 8.68 -5.47 | 144.29 9.40 -4.46 | 153.22 10.71 -5.32 | 139.48 10.59 -5.71 | 125.69 10.17 0.00 | 108.65 9.06 0.00 | 113.57 8.85 -7.44 | 89.14 6.68 0.00 | 82.37 5.82 0.00 |
| JERICHO_RISE_WT_PWR 323719 | 12.12 -2.30 57.40 | 12.01 -2.06 52.24 | 16.90 -1.90 44.54 | 16.71 -1.85 41.23 | 10.67 -1.83 44.59 | 10.80 -1.96 48.50 | 11.83 -1.71 45.37 | 17.20 -2.04 51.15 | 12.37 -2.18 60.40 | 12.34 -2.38 59.67 | 17.43 -2.54 59.33 | 22.50 -2.69 58.68 | 22.79 -3.05 66.52 | 42.77 -3.16 49.82 | 42.19 -3.20 54.42 | 46.69 -3.81 68.41 | 53.11 -4.04 73.28 | 41.96 -4.40 90.83 | 71.95 -3.95 47.27 | 58.08 -3.93 53.51 | 54.56 -3.58 41.45 | 47.42 -3.99 45.86 | 40.69 -3.63 38.14 | 40.64 -3.60 32.32 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|-------------------------|
| KCE_NY_1 323755 | 80.79 6.96 -2.01 | 74.43 6.30 -1.82 | 71.40 6.02 -2.05 | 66.85 5.62 -1.44 | 67.21 5.48 -4.64 | 68.89 5.94 -1.69 | 74.62 5.07 -10.65 | 78.30 6.12 -1.79 | 81.68 6.30 -0.44 | 81.23 6.47 -0.37 | 85.55 6.58 0.32 | 90.56 6.96 0.26 | 99.19 7.76 0.91 | 102.93 7.94 0.75 | 107.15 8.28 0.94 | 124.70 9.99 4.20 | 137.75 12.13 4.82 | 146.53 13.17 3.83 | 132.25 11.71 2.63 | 124.47 10.51 1.56 | 109.45 8.97 -0.90 | 104.52 9.05 1.80 | 89.05 7.26 0.67 | 83.70 6.66 -0.49 |
| KEDC_PORT_JEFF_GT2 24210 | 84.42 10.34 -2.26 | 74.66 8.35 0.00 | 71.16 7.47 -0.35 | 66.73 6.93 0.00 | 65.96 6.68 -2.21 | 68.61 7.35 0.00 | 73.17 7.77 -6.49 | 80.33 9.78 -0.15 | 85.88 9.37 -1.56 | 87.23 10.04 -2.79 | 94.21 9.83 -5.08 | 104.32 10.14 -10.31 | 106.13 10.80 -2.99 | 109.04 11.01 -2.30 | 113.00 10.57 -2.62 | 138.72 13.79 -6.02 | 152.06 14.86 -6.76 | 158.98 15.36 -6.43 | 138.87 12.44 -3.26 | 127.89 9.81 -2.56 | 109.75 10.16 0.00 | 108.38 9.05 -2.06 | 93.87 9.56 -1.85 | 85.04 7.89 -0.60 |
| KEDC_PORT_JEFF_GT3 24211 | 84.42 10.34 -2.26 | 74.66 8.35 0.00 | 71.16 7.47 -0.35 | 66.73 6.93 0.00 | 65.96 6.68 -2.21 | 68.61 7.35 0.00 | 73.17 7.77 -6.49 | 80.33 9.78 -0.15 | 85.88 9.37 -1.56 | 87.23 10.04 -2.79 | 94.21 9.83 -5.08 | 104.32 10.14 -10.31 | 106.13 10.80 -2.99 | 109.04 11.01 -2.30 | 113.00 10.57 -2.62 | 138.72 13.79 -6.02 | 152.06 14.86 -6.76 | 158.98 15.36 -6.43 | 138.87 12.44 -3.26 | 127.89 9.81 -2.56 | 109.75 10.16 0.00 | 108.38 9.05 -2.06 | 93.87 9.56 -1.85 | 85.04 7.89 -0.60 |
| KEDC_GLWD_GT4 24219 | 82.76 8.69 -2.26 | 73.73 7.42 0.00 | 70.47 6.78 -0.35 | 66.01 6.22 0.00 | 65.17 5.88 -2.21 | 67.75 6.49 0.00 | 72.22 6.83 -6.49 | 79.13 8.59 -0.15 | 85.80 9.29 -1.56 | 87.01 9.82 -2.79 | 94.93 10.55 -5.08 | 104.57 10.40 -10.31 | 106.69 11.36 -2.99 | 109.62 11.58 -2.30 | 114.10 11.67 -2.62 | 139.67 14.74 -6.02 | 152.84 15.64 -6.76 | 159.66 16.04 -6.43 | 139.74 13.31 -3.26 | 129.40 11.33 -2.56 | 109.24 9.66 0.00 | 108.19 8.85 -2.06 | 93.38 9.07 -1.85 | 85.19 8.04 -0.60 |
| KEDC_GLWD_GT5 24220 | 82.76 8.69 -2.26 | 73.73 7.42 0.00 | 70.47 6.78 -0.35 | 66.01 6.22 0.00 | 65.17 5.88 -2.21 | 67.75 6.49 0.00 | 72.22 6.83 -6.49 | 79.13 8.59 -0.15 | 85.80 9.29 -1.56 | 87.01 9.82 -2.79 | 94.93 10.55 -5.08 | 104.57 10.40 -10.31 | 106.69 11.36 -2.99 | 109.62 11.58 -2.30 | 114.10 11.67 -2.62 | 139.67 14.74 -6.02 | 152.84 15.64 -6.76 | 159.66 16.04 -6.43 | 139.74 13.31 -3.26 | 129.40 11.33 -2.56 | 109.24 9.66 0.00 | 108.19 8.85 -2.06 | 93.38 9.07 -1.85 | 85.19 8.04 -0.60 |
| KENSICO____ 23655 | 79.15 7.33 0.00 | 72.60 6.30 0.00 | 69.58 5.89 -0.35 | 65.11 5.32 0.00 | 64.31 5.02 -2.20 | 66.89 5.63 0.00 | 71.20 5.83 -6.47 | 77.65 7.25 0.00 | 84.68 8.17 -1.56 | 85.66 8.40 -2.86 | 93.42 8.88 -5.24 | 104.07 9.39 -10.82 | 105.58 10.25 -2.98 | 108.47 10.44 -2.29 | 112.80 10.38 -2.61 | 138.00 13.08 -6.01 | 151.00 13.82 -6.75 | 157.87 14.27 -6.42 | 138.50 12.08 -3.25 | 128.69 10.62 -2.55 | 108.24 8.66 0.00 | 107.40 8.07 -2.06 | 91.97 7.67 -1.84 | 84.35 7.19 -0.60 |
| KERHONKS_69_KV_TR1_REV_LBMP_G 345021 | 80.07 8.26 0.00 | 73.60 7.29 0.00 | 70.38 6.71 -0.33 | 65.90 6.10 0.00 | 64.88 5.71 -2.09 | 67.32 6.07 0.00 | 71.41 6.36 -6.14 | 78.91 8.51 0.00 | 85.09 9.37 -0.78 | 84.64 9.45 -0.80 | 90.24 9.83 -1.10 | 95.49 10.57 -1.06 | 105.47 11.64 -1.49 | 109.42 12.54 -1.14 | 112.89 11.77 -1.30 | 137.36 15.45 -3.00 | 149.33 15.25 -3.65 | 156.70 16.04 -3.47 | 138.84 13.91 -1.76 | 129.26 12.37 -1.38 | 109.35 9.76 0.00 | 107.90 9.25 -1.38 | 91.78 8.32 -0.99 | 84.53 7.65 -0.32 |
| KIAC_JFK_GT1 23816 | 79.79 7.97 0.00 | 73.00 6.69 0.00 | 69.96 6.27 -0.35 | 65.48 5.68 0.00 | 64.60 5.31 -2.21 | 67.38 6.13 0.00 | 71.98 6.60 -6.48 | 78.70 8.30 0.00 | 86.18 9.67 -1.56 | 87.17 9.97 -2.80 | 94.38 9.99 -5.09 | 104.88 10.65 -10.37 | 106.97 11.64 -2.98 | 109.71 11.68 -2.30 | 114.00 11.57 -2.62 | 139.91 14.98 -6.02 | 153.10 15.91 -6.76 | 160.07 16.46 -6.43 | 140.22 13.79 -3.26 | 130.31 12.24 -2.56 | 109.54 9.96 0.00 | 108.48 9.14 -2.06 | 93.13 8.83 -1.85 | 85.26 8.11 -0.60 |
| KIAC_JFK_GT2 23817 | 79.79 7.97 0.00 | 73.00 6.69 0.00 | 69.96 6.27 -0.35 | 65.48 5.68 0.00 | 64.60 5.31 -2.21 | 67.38 6.13 0.00 | 71.98 6.60 -6.48 | 78.70 8.30 0.00 | 86.18 9.67 -1.56 | 87.17 9.97 -2.80 | 94.38 9.99 -5.09 | 104.88 10.65 -10.37 | 106.97 11.64 -2.98 | 109.71 11.68 -2.30 | 114.00 11.57 -2.62 | 139.91 14.98 -6.02 | 153.10 15.91 -6.76 | 160.07 16.46 -6.43 | 140.22 13.79 -3.26 | 130.31 12.24 -2.56 | 109.54 9.96 0.00 | 108.48 9.14 -2.06 | 93.13 8.83 -1.85 | 85.26 8.11 -0.60 |
| KINTIGH____ 23543 | 72.75 0.93 0.00 | 67.23 0.93 0.00 | 64.21 0.82 -0.05 | 60.87 1.08 0.00 | 58.48 1.08 -0.31 | 62.24 0.98 0.00 | 60.00 0.18 -0.92 | 70.18 -0.21 0.00 | 74.58 -0.37 0.00 | 74.77 0.37 0.00 | 80.09 0.79 0.00 | 85.04 1.17 0.00 | 93.82 1.47 0.00 | 88.99 1.15 7.90 | 91.40 2.00 10.40 | 104.26 1.54 16.19 | 117.67 1.44 14.20 | 122.55 2.33 16.97 | 107.97 2.46 17.66 | 118.98 3.46 0.00 | 103.86 4.28 0.00 | 103.93 5.35 -1.31 | 86.08 3.62 0.00 | 79.53 2.98 0.00 |
| LACHUTE____HYDRO 323717 | 85.26 11.42 -2.02 | 78.42 10.28 -1.84 | 75.22 9.82 -2.06 | 70.21 8.97 -1.45 | 70.48 8.73 -4.66 | 72.52 9.55 -1.71 | 77.49 7.90 -10.69 | 82.61 10.42 -1.80 | 86.37 10.94 -0.48 | 86.11 11.30 -0.42 | 90.45 11.42 0.27 | 95.65 11.99 0.20 | 104.99 13.48 0.84 | 108.92 13.88 0.70 | 113.40 14.47 0.88 | 131.96 17.13 4.07 | 147.14 23.87 4.68 | 157.36 23.87 3.69 | 143.14 22.54 2.57 | 134.35 20.34 1.50 | 118.21 17.73 -0.90 | 112.84 17.31 1.75 | 94.53 12.69 0.62 | 88.93 11.87 -0.51 |
| LEDERLE____ 23769 | 79.07 7.25 0.00 | 72.60 6.30 0.00 | 69.50 5.82 -0.34 | 65.11 5.32 0.00 | 64.23 5.02 -2.12 | 66.77 5.52 0.00 | 70.91 5.78 -6.23 | 77.65 7.25 0.00 | 84.55 8.17 -1.44 | 86.94 8.48 -4.07 | 96.51 8.96 -8.25 | 113.12 9.47 -19.78 | 105.34 10.25 -2.74 | 108.48 10.63 -2.11 | 112.79 10.57 -2.40 | 137.64 13.20 -5.53 | 150.73 14.09 -6.20 | 157.49 14.40 -5.90 | 138.36 12.20 -2.99 | 128.61 10.75 -2.34 | 108.24 8.66 0.00 | 107.19 8.07 -1.85 | 91.82 7.67 -1.69 | 84.30 7.19 -0.55 |
| LINDEN COGEN____ 23786 | 79.65 7.83 0.00 | 73.00 6.69 0.00 | 69.83 6.14 -0.35 | 65.29 5.50 0.00 | 64.48 5.19 -2.21 | 67.14 5.88 0.00 | 71.75 6.36 -6.48 | 78.21 7.81 0.00 | 85.35 8.84 -1.56 | 86.19 9.00 -2.80 | 93.90 9.51 -5.09 | 104.29 10.06 -10.37 | 106.13 10.80 -2.98 | 109.04 11.01 -2.30 | 113.21 10.78 -2.62 | 138.13 13.20 -6.02 | 151.16 13.96 -6.76 | 158.02 14.40 -6.43 | 138.38 11.94 -3.26 | 128.70 10.62 -2.56 | 108.55 8.97 0.00 | 107.60 8.26 -2.06 | 92.30 8.00 -1.85 | 84.66 7.51 -0.60 |
| LIPA_MISC_IPP 23656 | 84.05 9.98 -2.26 | 74.19 7.89 0.00 | 70.66 6.97 -0.35 | 66.43 6.64 0.00 | 65.62 6.34 -2.21 | 68.24 6.98 0.00 | 72.70 7.30 -6.49 | 79.84 9.29 -0.15 | 85.35 8.84 -1.56 | 86.79 9.60 -2.79 | 94.05 9.67 -5.08 | 104.15 9.97 -10.31 | 105.86 10.52 -2.99 | 108.76 10.72 -2.30 | 113.41 10.98 -2.62 | 139.08 14.14 -6.02 | 152.58 15.38 -6.76 | 159.39 15.77 -6.43 | 139.36 12.93 -3.26 | 128.24 10.17 -2.56 | 109.24 9.66 0.00 | 107.79 8.46 -2.06 | 93.13 8.83 -1.85 | 84.35 7.19 -0.60 |
| LISF__SOLAR 323691 | 84.13 10.05 -2.26 | 74.19 7.89 0.00 | 70.72 7.03 -0.35 | 66.43 6.64 0.00 | 65.68 6.39 -2.21 | 68.30 7.04 0.00 | 72.76 7.36 -6.49 | 79.98 9.44 -0.15 | 85.50 8.99 -1.56 | 86.85 9.67 -2.79 | 94.21 9.83 -5.08 | 104.32 10.14 -10.31 | 105.95 10.62 -2.99 | 108.95 10.91 -2.30 | 113.51 11.08 -2.62 | 139.20 14.26 -6.02 | 152.71 15.51 -6.76 | 159.66 16.04 -6.43 | 139.62 13.19 -3.26 | 128.48 10.40 -2.56 | 109.35 9.76 0.00 | 107.99 8.65 -2.06 | 93.21 8.91 -1.85 | 84.43 7.28 -0.60 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------------------------|--------------------------|
| LITTLE FALLS___HYD 24013 | 77.49 2.95 -2.73 | 71.44 2.65 -2.48 | 67.99 2.54 -2.12 | 64.08 2.33 -1.96 | 61.43 2.22 -2.12 | 65.83 2.27 -2.30 | 63.24 2.18 -2.15 | 75.85 3.02 -2.43 | 80.95 3.15 -2.86 | 80.57 3.35 -2.82 | 85.59 3.49 -2.81 | 90.32 3.69 -2.77 | 99.65 4.16 -3.14 | 102.50 4.41 -2.36 | 106.08 3.70 -2.57 | 126.55 4.40 -3.23 | 138.85 4.96 -3.46 | 146.69 5.21 -4.29 | 132.71 4.68 -4.86 | 124.67 4.28 -4.87 | 107.02 3.39 -4.05 | 102.55 3.11 -2.17 | 86.66 2.39 -1.80 | 80.46 2.38 -1.53 |
| LI_NEWBRDGE___DRP 323616 | 82.90 8.83 -2.26 | 73.73 7.42 0.00 | 70.34 6.65 -0.35 | 65.90 6.10 0.00 | 65.11 5.83 -2.21 | 67.69 6.43 0.00 | 72.28 6.89 -6.49 | 79.13 8.59 -0.15 | 85.35 8.84 -1.56 | 86.71 9.52 -2.79 | 94.37 9.99 -5.08 | 104.32 10.14 -10.31 | 106.32 10.98 -2.99 | 109.14 11.10 -2.30 | 113.90 11.47 -2.62 | 139.31 14.38 -6.02 | 152.58 15.38 -6.76 | 159.25 15.63 -6.43 | 139.24 12.81 -3.26 | 128.70 10.62 -2.56 | 109.14 9.56 0.00 | 107.99 8.65 -2.06 | 92.96 8.66 -1.85 | 84.58 7.42 -0.60 |
| LOCKPORT___CC1 323769 | 73.33 1.51 0.00 | 67.76 1.46 0.00 | 64.47 1.08 -0.06 | 61.29 1.50 0.00 | 58.92 1.48 -0.36 | 62.60 1.35 0.00 | 60.14 0.18 -1.06 | 70.04 -0.35 0.00 | 74.50 -0.45 0.00 | 75.06 0.67 0.00 | 80.49 1.19 0.00 | 85.54 1.68 0.00 | 94.47 2.13 0.00 | 95.85 1.44 1.33 | 106.33 2.39 -4.13 | 142.24 1.43 -21.90 | 150.57 1.17 -18.96 | 162.15 2.33 -22.63 | 153.43 2.59 -27.67 | 122.11 4.28 -2.31 | 107.23 5.57 -2.07 | 105.97 7.10 -1.60 | 87.32 4.86 0.00 | 80.61 4.05 0.00 |
| LOCKPORT___CC2 323770 | 73.33 1.51 0.00 | 67.76 1.46 0.00 | 64.47 1.08 -0.06 | 61.29 1.50 0.00 | 58.92 1.48 -0.36 | 62.60 1.35 0.00 | 60.14 0.18 -1.06 | 70.04 -0.35 0.00 | 74.50 -0.45 0.00 | 75.06 0.67 0.00 | 80.49 1.19 0.00 | 85.54 1.68 0.00 | 94.47 2.13 0.00 | 95.85 1.44 1.33 | 106.33 2.39 -4.13 | 142.24 1.43 -21.90 | 150.57 1.17 -18.96 | 162.15 2.33 -22.63 | 153.43 2.59 -27.67 | 122.11 4.28 -2.31 | 107.23 5.57 -2.07 | 105.97 7.10 -1.60 | 87.32 4.86 0.00 | 80.61 4.05 0.00 |
| LOCKPORT___CC3 323771 | 73.33 1.51 0.00 | 67.76 1.46 0.00 | 64.47 1.08 -0.06 | 61.29 1.50 0.00 | 58.92 1.48 -0.36 | 62.60 1.35 0.00 | 60.14 0.18 -1.06 | 70.04 -0.35 0.00 | 74.50 -0.45 0.00 | 75.06 0.67 0.00 | 80.49 1.19 0.00 | 85.54 1.68 0.00 | 94.47 2.13 0.00 | 95.85 1.44 1.33 | 106.33 2.39 -4.13 | 142.24 1.43 -21.90 | 150.57 1.17 -18.96 | 162.15 2.33 -22.63 | 153.43 2.59 -27.67 | 122.11 4.28 -2.31 | 107.23 5.57 -2.07 | 105.97 7.10 -1.60 | 87.32 4.86 0.00 | 80.61 4.05 0.00 |
| LONG_LAKE_PHOENIX 24014 | 71.32 -0.50 0.00 | 65.91 -0.40 0.00 | 62.93 -0.44 -0.03 | 59.38 -0.42 0.00 | 56.92 -0.34 -0.18 | 60.89 -0.37 0.00 | 59.02 -0.41 -0.53 | 70.04 -0.35 0.00 | 74.35 -0.60 0.00 | 73.80 -0.60 0.00 | 78.75 -0.55 0.00 | 83.36 -0.50 0.00 | 91.98 -0.37 0.00 | 95.45 -0.29 0.00 | 99.41 -0.40 0.00 | 118.20 -0.71 0.00 | 129.66 -0.78 0.00 | 136.64 -0.55 0.00 | 128.36 -0.25 -5.44 | 120.14 -0.23 -4.85 | 104.21 0.30 -4.32 | 98.51 0.69 -0.55 | 82.71 0.25 0.00 | 76.78 0.23 0.00 |
| LOVETT___3 23632 | 78.71 6.90 0.00 | 72.27 5.97 0.00 | 69.25 5.57 -0.34 | 64.87 5.08 0.00 | 63.95 4.74 -2.13 | 66.53 5.27 0.00 | 70.64 5.48 -6.26 | 77.30 6.90 0.00 | 84.12 7.72 -1.45 | 86.14 8.04 -3.71 | 95.16 8.49 -7.37 | 109.94 8.89 -17.20 | 104.63 9.51 -2.77 | 107.64 9.77 -2.13 | 111.92 9.68 -2.43 | 136.63 12.13 -5.59 | 149.61 12.92 -6.27 | 156.45 13.30 -5.96 | 137.40 11.21 -3.02 | 127.82 9.94 -2.37 | 107.55 7.97 0.00 | 106.54 7.39 -1.88 | 91.34 7.17 -1.71 | 83.92 6.81 -0.56 |
| LOVETT___4 23642 | 78.71 6.90 0.00 | 72.27 5.97 0.00 | 69.25 5.57 -0.34 | 64.87 5.08 0.00 | 63.95 4.74 -2.13 | 66.53 5.27 0.00 | 70.64 5.48 -6.26 | 77.30 6.90 0.00 | 84.12 7.72 -1.45 | 86.14 8.04 -3.71 | 95.16 8.49 -7.37 | 109.94 8.89 -17.20 | 104.63 9.51 -2.77 | 107.64 9.77 -2.13 | 111.92 9.68 -2.43 | 136.63 12.13 -5.59 | 149.61 12.92 -6.27 | 156.45 13.30 -5.96 | 137.40 11.21 -3.02 | 127.82 9.94 -2.37 | 107.55 7.97 0.00 | 106.54 7.39 -1.88 | 91.34 7.17 -1.71 | 83.92 6.81 -0.56 |
| LOVETT___5 23593 | 78.71 6.90 0.00 | 72.27 5.97 0.00 | 69.25 5.57 -0.34 | 64.87 5.08 0.00 | 63.95 4.74 -2.13 | 66.53 5.27 0.00 | 70.64 5.48 -6.26 | 77.30 6.90 0.00 | 84.12 7.72 -1.45 | 86.14 8.04 -3.71 | 95.16 8.49 -7.37 | 109.94 8.89 -17.20 | 104.63 9.51 -2.77 | 107.64 9.77 -2.13 | 111.92 9.68 -2.43 | 136.63 12.13 -5.59 | 149.61 12.92 -6.27 | 156.45 13.30 -5.96 | 137.40 11.21 -3.02 | 127.82 9.94 -2.37 | 107.55 7.97 0.00 | 106.54 7.39 -1.88 | 91.34 7.17 -1.71 | 83.92 6.81 -0.56 |
| LOWER RAQUET___HYD 24057 | 21.03 -4.24 46.55 | 19.97 -3.98 42.36 | 23.42 -3.80 36.12 | 22.71 -3.65 33.43 | 17.38 -3.54 36.16 | 18.19 -3.74 39.33 | 18.52 -3.60 36.79 | 24.48 -4.43 41.48 | 21.01 -4.95 48.99 | 20.57 -5.43 48.40 | 25.39 -5.79 48.12 | 30.15 -6.12 47.59 | 31.75 -6.65 53.95 | 48.54 -6.80 40.41 | 48.39 -7.28 44.14 | 54.86 -8.56 55.49 | 60.56 -10.44 59.44 | 52.81 -10.70 73.68 | 37.27 -9.24 76.66 | 29.53 -8.43 77.56 | 28.33 -7.17 64.09 | 53.56 -6.52 37.19 | 46.66 -4.87 30.94 | 46.05 -4.29 26.21 |
| LOWER___HUDSON 24059 | 78.85 5.24 -1.79 | 72.64 4.71 -1.63 | 69.83 4.62 -1.87 | 65.45 4.36 -1.29 | 65.71 4.22 -4.41 | 67.37 4.60 -1.52 | 73.29 4.12 -10.27 | 76.85 4.85 -1.60 | 79.90 4.95 0.00 | 79.63 5.06 -0.17 | 84.25 5.23 0.28 | 90.09 5.37 -0.86 | 96.70 5.92 1.57 | 100.52 6.04 1.25 | 104.50 6.19 1.50 | 121.25 7.62 5.28 | 133.28 8.87 6.02 | 141.60 9.46 5.05 | 128.24 8.25 3.18 | 120.88 7.40 2.04 | 106.57 6.18 -0.81 | 101.13 6.13 2.28 | 86.75 5.36 1.06 | 81.75 4.90 -0.29 |
| LWR___OSWEGATCHIE_HYD 23850 | 38.58 -2.37 30.87 | 35.89 -2.32 28.09 | 37.10 -2.28 23.96 | 35.47 -2.15 22.17 | 31.05 -2.05 23.98 | 33.03 -2.15 26.08 | 32.56 -1.94 24.40 | 40.78 -2.11 27.51 | 39.74 -2.70 32.51 | 39.16 -3.12 32.11 | 44.11 -3.25 31.93 | 48.76 -3.52 31.58 | 52.85 -3.70 35.80 | 65.29 -3.64 26.81 | 66.42 -4.10 29.29 | 77.33 -4.76 36.82 | 85.13 -5.87 39.44 | 82.81 -5.49 48.89 | 0.10 -3.95 119.13 | 0.10 -3.11 112.31 | 0.10 -2.68 96.80 | 70.17 -2.43 24.68 | 59.95 -1.98 20.53 | 57.32 -1.84 17.39 |
| LYONS_FALL_HYD 23570 | 66.02 0.79 6.59 | 60.90 0.60 6.00 | 58.67 0.45 5.11 | 55.48 0.42 4.73 | 52.41 0.40 5.08 | 56.18 0.49 5.57 | 54.53 0.71 5.08 | 66.00 1.48 5.87 | 69.10 1.13 6.97 | 68.47 0.96 6.89 | 73.56 1.11 6.85 | 78.10 1.01 6.77 | 86.06 1.39 7.68 | 91.81 1.81 5.75 | 94.93 1.40 6.28 | 112.56 1.54 7.89 | 123.67 1.69 8.46 | 129.31 2.60 10.48 | 153.02 3.20 -26.65 | 141.32 3.35 -22.44 | 123.22 2.89 -20.75 | 95.06 2.82 5.04 | 79.87 1.81 4.40 | 74.43 1.61 3.73 |
| MADISON___COUNTY_LFGE 323628 | 73.90 2.08 0.00 | 68.02 1.72 0.00 | 64.87 1.52 -0.02 | 61.23 1.43 0.00 | 58.56 1.37 -0.11 | 62.79 1.53 0.00 | 60.87 1.65 -0.32 | 73.00 2.61 0.00 | 77.35 2.40 0.00 | 76.85 2.45 0.00 | 81.91 2.61 0.00 | 86.55 2.68 0.00 | 95.58 3.23 0.00 | 99.57 3.83 0.00 | 103.51 3.70 0.00 | 123.18 4.27 0.00 | 135.12 4.69 0.00 | 142.95 5.76 0.00 | 138.09 5.79 -9.13 | 129.20 5.54 -8.14 | 111.82 4.98 -7.26 | 102.63 4.86 -0.50 | 85.76 3.30 0.00 | 79.46 2.91 0.00 |
| MAPLE RIDGE_WT_1 323574 | 98.16 -0.21 -26.56 | 90.27 -0.20 -24.17 | 83.75 -0.19 -20.60 | 78.69 -0.18 -19.08 | 77.46 -0.17 -20.55 | 83.52 -0.18 -22.44 | 79.41 -0.23 -20.74 | 93.85 -0.21 -23.67 | 102.71 -0.15 -27.91 | 101.45 -0.52 -27.57 | 106.08 -0.64 -27.41 | 110.30 -0.67 -27.11 | 122.34 -0.74 -30.73 | 117.99 -0.77 -23.02 | 124.06 -0.90 -25.15 | 149.45 -1.07 -31.61 | 163.11 -1.18 -33.86 | 177.78 -1.37 -41.97 | 134.25 -1.23 -12.31 | 130.59 -1.16 -16.23 | 110.36 -0.80 -11.57 | 117.30 -1.16 -21.19 | 98.68 -1.40 -17.62 | 89.87 -1.61 -14.93 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------------------------|--------------------------|
| MAPLE_RIDGE_WT_2 323611 | 98.16 -0.21 -26.56 | 90.27 -0.20 -24.17 | 83.75 -0.19 -20.60 | 78.69 -0.18 -19.08 | 77.46 -0.17 -20.55 | 83.52 -0.18 -22.44 | 79.41 -0.23 -20.74 | 93.85 -0.21 -23.67 | 102.71 -0.15 -27.91 | 101.45 -0.52 -27.57 | 106.08 -0.64 -27.41 | 110.30 -0.67 -27.11 | 122.34 -0.74 -30.73 | 117.99 -0.77 -23.02 | 124.06 -0.90 -25.15 | 149.45 -1.07 -31.61 | 163.11 -1.18 -33.86 | 177.78 -1.37 -41.97 | 134.25 -1.23 -12.31 | 130.59 -1.16 -16.23 | 110.36 -0.80 -11.57 | 117.30 -1.16 -21.19 | 98.68 -1.40 -17.62 | 89.87 -1.61 -14.93 |
| MARBLE_RIVER_WT_PWR 323696 | 11.32 -1.94 58.57 | 11.22 -1.79 53.30 | 16.24 -1.65 45.45 | 16.12 -1.61 42.06 | 9.99 -1.60 45.50 | 10.06 -1.71 49.48 | 11.14 -1.47 46.29 | 16.45 -1.76 52.19 | 11.45 -1.87 61.63 | 11.43 -2.08 60.88 | 16.54 -2.22 60.54 | 21.64 -2.35 59.87 | 21.80 -2.68 67.87 | 42.13 -2.78 50.83 | 41.49 -2.79 55.53 | 45.90 -3.20 69.80 | 52.15 -3.52 74.77 | 40.67 -3.84 92.68 | 75.74 -3.32 44.11 | 61.14 -3.46 50.92 | 57.38 -3.19 39.01 | 46.89 -3.60 46.79 | 40.24 -3.30 38.92 | 40.29 -3.29 32.97 |
| MARSH_HILL_WT_PWR 323713 | 75.98 4.16 0.00 | 70.08 3.78 0.00 | 66.58 3.17 -0.08 | 63.02 3.23 0.00 | 60.71 3.14 -0.49 | 64.56 3.31 0.00 | 63.06 2.71 -1.45 | 73.70 3.31 0.00 | 77.95 3.00 0.00 | 78.48 4.09 0.00 | 83.98 4.68 0.00 | 89.15 5.29 0.00 | 98.54 6.19 0.00 | 116.86 5.45 -15.66 | 125.13 6.79 -18.53 | 149.51 6.65 -23.95 | 158.39 7.04 -20.92 | 170.70 8.51 -25.01 | 159.45 8.62 -27.66 | 126.93 9.02 -2.39 | 111.19 9.47 -2.14 | 109.64 10.02 -2.34 | 90.30 7.84 0.00 | 82.83 6.28 0.00 |
| MG INDUSTRY___DRP 24185 | 75.12 3.31 0.00 | 69.42 3.12 0.00 | 66.86 3.10 -0.42 | 62.90 3.11 0.00 | 62.69 2.97 -2.64 | 64.38 3.12 0.00 | 69.50 2.83 -7.77 | 73.84 3.45 0.00 | 78.02 3.29 0.23 | 77.84 3.42 -0.02 | 83.08 3.49 -0.29 | 88.99 3.69 -1.44 | 95.51 3.60 0.43 | 99.14 3.73 0.33 | 103.22 3.79 0.38 | 122.55 4.52 0.87 | 134.70 5.22 0.96 | 141.77 5.49 0.91 | 127.51 4.80 0.46 | 120.60 5.08 0.00 | 103.67 4.08 0.00 | 100.76 3.99 0.50 | 86.42 3.96 0.00 | 80.15 3.60 0.00 |
| MID___OSWEGATCHIE_HYD 23849 | 38.58 -2.37 30.87 | 35.89 -2.32 28.09 | 37.10 -2.28 23.96 | 35.47 -2.15 22.17 | 31.05 -2.05 23.98 | 33.03 -2.15 26.08 | 32.56 -1.94 24.40 | 40.78 -2.11 27.51 | 39.74 -2.70 32.51 | 39.16 -3.12 32.11 | 44.11 -3.25 31.93 | 48.76 -3.52 31.58 | 52.85 -3.70 35.80 | 65.29 -3.64 26.81 | 66.42 -4.10 29.29 | 77.33 -4.76 36.82 | 85.13 -5.87 39.44 | 82.81 -5.49 48.89 | 0.10 -3.95 119.13 | 0.10 -3.11 112.31 | 0.10 -2.68 96.80 | 70.17 -2.43 24.68 | 59.95 -1.98 20.53 | 57.32 -1.84 17.39 |
| MID___RAQUETTE_HYD 23851 | 21.03 -4.24 46.55 | 19.97 -3.98 42.36 | 23.42 -3.80 36.12 | 22.71 -3.65 33.43 | 17.38 -3.54 36.16 | 18.19 -3.74 39.33 | 18.52 -3.60 36.79 | 24.48 -4.43 41.48 | 21.01 -4.95 48.99 | 20.57 -5.43 48.40 | 25.39 -5.79 48.12 | 30.15 -6.12 47.59 | 31.75 -6.65 53.95 | 48.54 -6.80 40.41 | 48.39 -7.28 44.14 | 54.86 -8.56 55.49 | 60.56 -10.44 59.44 | 52.81 -10.70 73.68 | 37.27 -9.24 76.66 | 29.53 -8.43 77.56 | 28.33 -7.17 64.09 | 53.56 -6.52 37.19 | 46.66 -4.87 30.94 | 46.05 -4.29 26.21 |
| MILLIKEN___1 23584 | 74.62 2.80 0.00 | 68.89 2.58 0.00 | 65.71 2.28 -0.09 | 61.94 2.15 0.00 | 59.78 2.11 -0.59 | 63.53 2.27 0.00 | 62.74 2.12 -1.72 | 73.28 2.89 0.00 | 77.12 2.17 0.00 | 76.85 2.45 0.00 | 82.07 2.77 0.00 | 86.88 3.01 0.00 | 96.05 3.70 0.00 | 104.77 4.02 -5.01 | 110.42 4.59 -6.01 | 131.40 4.99 -7.50 | 139.83 4.96 -4.44 | 148.38 5.90 -5.30 | 137.76 6.03 -8.55 | 124.28 6.12 -2.65 | 107.92 5.97 -2.36 | 106.03 6.13 -2.63 | 86.66 4.20 0.00 | 80.15 3.60 0.00 |
| MILLIKEN___2 23585 | 74.62 2.80 0.00 | 68.89 2.58 0.00 | 65.71 2.28 -0.09 | 61.94 2.15 0.00 | 59.78 2.11 -0.59 | 63.53 2.27 0.00 | 62.74 2.12 -1.72 | 73.28 2.89 0.00 | 77.12 2.17 0.00 | 76.85 2.45 0.00 | 82.07 2.77 0.00 | 86.88 3.01 0.00 | 96.05 3.70 0.00 | 104.77 4.02 -5.01 | 110.42 4.59 -6.01 | 131.40 4.99 -7.50 | 139.83 4.96 -4.44 | 148.38 5.90 -5.30 | 137.76 6.03 -8.55 | 124.28 6.12 -2.65 | 107.92 5.97 -2.36 | 106.03 6.13 -2.63 | 86.66 4.20 0.00 | 80.15 3.60 0.00 |
| MILLIKEN___DIESEL 23629 | 74.62 2.80 0.00 | 68.89 2.58 0.00 | 65.71 2.28 -0.09 | 61.94 2.15 0.00 | 59.78 2.11 -0.59 | 63.53 2.27 0.00 | 62.74 2.12 -1.72 | 73.28 2.89 0.00 | 77.12 2.17 0.00 | 76.85 2.45 0.00 | 82.07 2.77 0.00 | 86.88 3.01 0.00 | 96.05 3.70 0.00 | 104.77 4.02 -5.01 | 110.42 4.59 -6.01 | 131.40 4.99 -7.50 | 139.83 4.96 -4.44 | 148.38 5.90 -5.30 | 137.76 6.03 -8.55 | 124.28 6.12 -2.65 | 107.92 5.97 -2.36 | 106.03 6.13 -2.63 | 86.66 4.20 0.00 | 80.15 3.60 0.00 |
| MILLSEAT___LFGE 323607 | 74.18 2.37 0.00 | 68.49 2.18 0.00 | 65.23 1.84 -0.05 | 61.94 2.15 0.00 | 59.54 2.11 -0.34 | 63.28 2.02 0.00 | 60.91 1.00 -1.01 | 71.31 0.91 0.00 | 75.77 0.83 0.00 | 76.18 1.78 0.00 | 81.84 2.54 0.00 | 87.05 3.19 0.00 | 96.14 3.79 0.00 | 95.86 3.44 3.32 | 105.34 4.59 -0.94 | 142.68 4.52 -19.25 | 152.06 4.56 -17.07 | 163.64 6.03 -20.42 | 151.28 6.03 -22.08 | 125.23 7.40 -2.32 | 109.62 7.97 -2.07 | 108.07 9.25 -1.55 | 88.90 6.44 0.00 | 81.99 5.44 0.00 |
| MILLWOOD_138_KV_38W41_REV_LBMP_H 345005 | 78.93 7.11 0.00 | 72.40 6.10 0.00 | 69.39 5.70 -0.35 | 64.99 5.20 0.00 | 64.12 4.85 -2.19 | 66.71 5.45 0.00 | 71.00 5.66 -6.44 | 77.43 7.04 0.00 | 84.36 7.87 -1.55 | 85.53 8.18 -2.95 | 93.41 8.65 -5.46 | 104.39 9.06 -11.47 | 105.19 9.89 -2.96 | 108.16 10.14 -2.28 | 112.39 9.98 -2.59 | 137.48 12.60 -5.97 | 150.57 13.44 -6.70 | 157.41 13.85 -6.37 | 137.98 11.57 -3.23 | 128.33 10.28 -2.53 | 107.95 8.37 0.00 | 107.10 7.78 -2.04 | 91.71 7.42 -1.83 | 84.04 6.89 -0.60 |
| MODEL_CITY_ENERGY 24167 | 72.39 0.57 0.00 | 66.96 0.66 0.00 | 63.71 0.32 -0.06 | 60.63 0.84 0.00 | 58.24 0.80 -0.36 | 61.93 0.68 0.00 | 59.38 -0.59 -1.07 | 69.13 -1.27 0.00 | 73.45 -1.50 0.00 | 74.02 -0.37 0.00 | 79.38 0.08 0.00 | 84.28 0.42 0.00 | 93.00 0.65 0.00 | 85.70 -0.10 9.94 | 96.38 0.79 4.22 | 145.62 -0.47 -27.18 | 154.09 -0.91 -24.56 | 166.77 0.14 -29.44 | 150.75 0.62 -26.96 | 120.37 2.54 -2.31 | 105.64 3.99 -2.07 | 104.43 5.54 -1.62 | 86.17 3.71 0.00 | 79.53 2.98 0.00 |
| MODERN_LFGE___ 323580 | 72.39 0.57 0.00 | 66.96 0.66 0.00 | 63.71 0.32 -0.06 | 60.63 0.84 0.00 | 58.24 0.80 -0.36 | 61.93 0.68 0.00 | 59.38 -0.59 -1.07 | 69.13 -1.27 0.00 | 73.45 -1.50 0.00 | 74.02 -0.37 0.00 | 79.38 0.08 0.00 | 84.28 0.42 0.00 | 93.00 0.65 0.00 | 85.70 -0.10 9.94 | 96.38 0.79 4.22 | 145.62 -0.47 -27.18 | 154.09 -0.91 -24.56 | 166.77 0.14 -29.44 | 150.75 0.62 -26.96 | 120.37 2.54 -2.31 | 105.64 3.99 -2.07 | 104.43 5.54 -1.62 | 86.17 3.71 0.00 | 79.53 2.98 0.00 |
| MOHAWK_PAPER___DRP 24187 | 76.92 5.10 0.00 | 70.94 4.64 0.00 | 68.37 4.56 -0.47 | 64.22 4.42 0.00 | 64.29 4.22 -2.98 | 65.79 4.53 0.00 | 71.84 4.18 -8.76 | 75.47 5.07 0.00 | 80.12 5.02 -0.15 | 79.61 5.13 -0.09 | 84.06 5.31 0.55 | 88.99 5.62 0.49 | 97.31 6.09 1.13 | 101.15 6.32 0.91 | 105.10 6.39 1.10 | 122.58 7.85 4.18 | 135.07 9.40 4.76 | 143.43 10.15 3.91 | 129.50 8.87 2.54 | 121.90 7.96 1.58 | 106.88 6.57 -0.72 | 101.83 6.42 1.86 | 87.21 5.53 0.77 | 81.85 4.97 -0.32 |
| MONGAUP___HYD 23641 | 77.63 5.81 0.00 | 71.41 5.11 0.00 | 68.41 4.75 -0.32 | 64.16 4.36 0.00 | 63.21 4.11 -2.01 | 65.73 4.47 0.00 | 69.41 4.60 -5.91 | 76.23 5.84 0.00 | 82.69 6.45 -1.29 | 78.43 6.40 2.36 | 79.00 6.66 6.96 | 67.46 7.05 23.45 | 102.57 7.76 -2.47 | 105.77 8.13 -1.90 | 109.26 7.28 -2.16 | 133.40 9.52 -4.98 | 146.71 10.70 -5.57 | 154.01 11.53 -5.30 | 135.72 9.86 -2.69 | 126.75 9.12 -2.11 | 107.45 7.87 0.00 | 106.28 7.39 -1.62 | 90.66 6.68 -1.52 | 83.09 6.05 -0.50 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|-------------------------|-------------------------|
| MONTAUK___DIESEL 23721 | 86.86 12.78 -2.26 | 76.58 10.28 0.00 | 72.94 9.25 -0.35 | 68.59 8.79 0.00 | 67.74 8.45 -2.21 | 70.44 9.19 0.00 | 74.82 9.42 -6.49 | 82.66 12.11 -0.15 | 88.50 11.99 -1.56 | 90.20 13.02 -2.79 | 97.86 13.48 -5.08 | 108.35 14.18 -10.31 | 110.29 14.96 -2.99 | 113.55 15.51 -2.30 | 118.19 15.76 -2.62 | 145.03 20.10 -6.02 | 159.10 21.91 -6.76 | 166.40 22.78 -6.43 | 145.52 19.09 -3.26 | 133.66 15.59 -2.56 | 113.52 13.94 0.00 | 111.97 12.64 -2.06 | 96.26 11.95 -1.85 | 87.03 9.88 -0.60 |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006 | 79.72 7.90 0.00 | 73.07 6.77 0.00 | 69.96 6.27 -0.35 | 65.53 5.74 0.00 | 64.65 5.36 -2.21 | 67.27 6.01 0.00 | 71.63 6.24 -6.48 | 78.14 7.74 0.00 | 85.28 8.76 -1.56 | 86.26 9.07 -2.80 | 93.89 9.51 -5.08 | 104.26 10.06 -10.34 | 106.32 10.98 -2.99 | 109.14 11.10 -2.30 | 113.41 10.98 -2.62 | 138.72 13.79 -6.02 | 151.80 14.61 -6.76 | 158.57 14.96 -6.43 | 139.00 12.57 -3.26 | 129.17 11.09 -2.56 | 108.74 9.16 0.00 | 107.90 8.56 -2.06 | 92.55 8.25 -1.85 | 84.88 7.73 -0.60 |
| MUNSVILLE_WIND_PWR 323609 | 77.92 6.10 0.00 | 71.54 5.24 0.00 | 68.16 4.69 -0.13 | 64.16 4.36 0.00 | 62.13 4.22 -0.82 | 65.86 4.60 0.00 | 66.16 4.83 -2.42 | 77.22 6.83 0.00 | 81.02 6.07 0.00 | 80.64 6.25 0.00 | 86.36 7.06 0.00 | 91.32 7.46 0.00 | 100.94 8.59 0.00 | 106.77 9.77 -1.26 | 112.28 9.98 -2.49 | 136.18 11.17 -6.09 | 147.31 12.13 -4.75 | 157.13 14.27 -5.67 | 143.75 14.53 -6.05 | 129.61 14.09 0.00 | 112.03 12.45 0.00 | 115.21 11.86 -6.08 | 90.95 8.50 0.00 | 83.67 7.12 0.00 |
| N SALMON___HYD 24042 | 15.13 -2.01 54.67 | 14.62 -1.92 49.76 | 19.20 -1.71 42.43 | 18.91 -1.61 39.27 | 12.95 -1.66 42.47 | 13.29 -1.78 46.19 | 14.28 -1.41 43.21 | 20.19 -1.48 48.72 | 15.69 -1.72 57.54 | 15.48 -2.08 56.84 | 20.56 -2.22 56.52 | 25.71 -2.26 55.90 | 26.59 -2.40 63.36 | 45.80 -2.49 47.45 | 45.18 -2.79 51.84 | 50.54 -3.20 65.17 | 57.11 -3.52 69.80 | 46.82 -3.84 86.52 | 65.20 -3.32 54.65 | 52.62 -3.35 59.55 | 49.47 -2.98 47.13 | 50.28 -3.31 43.68 | 43.08 -3.05 36.33 | 42.78 -2.99 30.78 |
| N.E._GEN_SANDY PD 24062 | 76.77 4.95 0.00 | 70.74 4.44 0.00 | 68.00 4.24 -0.42 | 63.80 4.01 0.00 | 63.54 3.83 -2.63 | 65.43 4.17 0.00 | 70.81 4.06 -7.85 | 74.99 4.72 0.12 | 72.46 5.02 7.51 | 72.32 5.21 7.28 | 75.00 5.40 9.70 | 82.00 5.62 7.48 | 84.00 6.00 14.35 | 90.83 6.13 11.04 | 93.32 6.09 12.58 | 97.58 7.62 28.95 | 106.02 8.36 32.77 | 114.53 8.51 31.17 | 114.52 7.14 15.79 | 109.46 6.35 12.41 | 104.66 5.08 0.00 | 89.29 4.96 12.94 | 78.28 4.78 8.96 | 78.07 4.44 2.92 |
| N.HEMPST_138_KV_BK345_REV_LBMP_G 345014 | 78.86 7.04 0.00 | 72.40 6.10 0.00 | 69.31 5.64 -0.34 | 64.94 5.14 0.00 | 64.06 4.85 -2.13 | 66.65 5.39 0.00 | 70.75 5.60 -6.25 | 77.43 7.04 0.00 | 84.26 7.87 -1.44 | 86.46 8.18 -3.88 | 95.73 8.64 -7.79 | 111.34 9.06 -18.42 | 104.89 9.78 -2.76 | 107.91 10.05 -2.12 | 112.31 10.08 -2.42 | 137.07 12.60 -5.56 | 150.11 13.44 -6.24 | 156.97 13.85 -5.93 | 137.75 11.57 -3.01 | 128.15 10.28 -2.36 | 107.84 8.26 0.00 | 106.82 7.68 -1.87 | 91.59 7.42 -1.70 | 84.07 6.97 -0.56 |
| NARROWS_GT1_1 24228 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| NARROWS_GT1_2 24229 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| NARROWS_GT1_3 24230 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| NARROWS_GT1_4 24231 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| NARROWS_GT1_5 24232 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| NARROWS_GT1_6 24233 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| NARROWS_GT1_7 24234 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| NARROWS_GT1_8 24235 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| NARROWS_GT2_1 24236 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|
| NARROWS_GT2_2 24237 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| NARROWS_GT2_3 24238 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| NARROWS_GT2_4 24239 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| NARROWS_GT2_5 24240 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| NARROWS_GT2_6 24241 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| NARROWS_GT2_7 24242 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| NARROWS_GT2_8 24243 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022 | 76.42 4.60 0.00 | 70.61 4.31 0.00 | 67.92 4.18 -0.40 | 64.10 4.31 0.00 | 63.78 4.16 -2.53 | 65.43 4.17 0.00 | 70.29 3.95 -7.44 | 74.62 4.22 0.00 | 78.47 3.52 0.00 | 77.45 3.05 0.00 | 82.39 3.09 0.00 | 87.72 3.86 0.00 | 95.58 3.23 0.00 | 99.76 4.02 0.00 | 104.60 4.79 0.00 | 125.21 6.30 0.00 | 142.98 10.96 -1.59 | 150.23 11.53 -1.51 | 134.40 10.46 -0.77 | 125.39 9.25 -0.63 | 106.76 7.17 0.00 | 104.45 7.01 -0.17 | 89.59 6.68 -0.45 | 82.83 6.13 -0.15 |
| NEG CAPITAL___MECHNVIL 23645 | 80.52 6.75 -1.95 | 74.17 6.10 -1.78 | 71.23 5.89 -2.00 | 66.69 5.50 -1.40 | 66.97 5.31 -4.58 | 68.66 5.76 -1.65 | 74.45 5.00 -10.55 | 78.19 6.05 -1.74 | 81.46 6.22 -0.30 | 81.09 6.47 -0.23 | 85.46 6.66 0.50 | 90.48 7.05 0.43 | 99.06 7.85 1.14 | 102.86 8.04 0.92 | 107.06 8.39 1.13 | 124.55 10.23 4.59 | 137.58 12.40 5.26 | 146.23 13.30 4.26 | 132.16 11.83 2.83 | 124.41 10.62 1.73 | 109.32 8.86 -0.87 | 104.25 8.94 1.97 | 88.91 7.26 0.80 | 83.57 6.58 -0.43 |
| NEG CENTRAL_HIGH_ACRES 23767 | 71.53 -0.29 0.00 | 66.04 -0.26 0.00 | 63.06 -0.32 -0.04 | 59.67 -0.12 0.00 | 57.24 -0.11 -0.27 | 61.08 -0.18 0.00 | 59.28 -0.41 -0.78 | 70.04 -0.35 0.00 | 74.65 -0.30 0.00 | 74.47 0.07 0.00 | 79.78 0.48 0.00 | 84.62 0.75 0.00 | 93.55 1.20 0.00 | 96.33 1.15 0.57 | 100.49 1.80 1.12 | 118.35 2.02 2.58 | 130.56 2.22 2.09 | 137.43 2.74 2.50 | 125.71 2.59 0.06 | 120.85 2.89 -2.44 | 104.95 3.19 -2.18 | 102.08 3.70 -1.11 | 84.60 2.14 0.00 | 78.16 1.61 0.00 |
| NEG CENTRAL___DRP 24199 | 73.25 1.44 0.00 | 67.63 1.33 0.00 | 64.46 1.08 -0.05 | 60.87 1.08 0.00 | 58.46 1.08 -0.29 | 62.48 1.22 0.00 | 60.82 1.06 -0.86 | 71.94 1.55 0.00 | 76.22 1.27 0.00 | 75.96 1.56 0.00 | 81.28 1.98 0.00 | 86.21 2.34 0.00 | 95.03 2.68 0.00 | 98.33 2.59 0.00 | 102.91 3.10 0.00 | 122.23 3.32 0.00 | 134.70 3.91 -0.35 | 142.11 4.52 -0.41 | 132.46 4.56 -4.73 | 123.02 4.63 -2.87 | 106.93 4.78 -2.56 | 103.62 5.05 -1.29 | 86.08 3.62 0.00 | 79.62 3.07 0.00 |
| NEG CENTRAL___INDECK 23768 | 76.27 4.45 0.00 | 70.28 3.98 0.00 | 66.95 3.54 -0.06 | 63.32 3.53 0.00 | 60.86 3.37 -0.41 | 64.81 3.55 0.00 | 62.81 2.71 -1.20 | 72.44 2.04 0.00 | 76.59 1.65 0.00 | 77.52 3.12 0.00 | 83.11 3.81 0.00 | 87.81 3.94 0.00 | 96.78 4.43 0.00 | 101.52 -2.49 -8.27 | 110.56 0.60 -10.15 | 133.45 0.36 -14.18 | 143.09 0.26 -12.39 | 153.65 1.65 -14.81 | 144.60 3.82 -17.61 | 123.65 5.77 -2.36 | 108.07 6.38 -2.11 | 106.33 7.20 -1.86 | 91.45 8.99 0.00 | 84.06 7.51 0.00 |
| NEG CENTRAL___SENECA 23627 | 73.97 2.15 0.00 | 68.29 1.99 0.00 | 65.03 1.64 -0.05 | 61.47 1.67 0.00 | 59.07 1.66 -0.33 | 63.09 1.84 0.00 | 61.41 1.53 -0.98 | 72.65 2.25 0.00 | 76.97 2.02 0.00 | 76.93 2.53 0.00 | 82.31 3.01 0.00 | 87.38 3.52 0.00 | 96.41 4.06 0.00 | 99.91 3.64 -0.53 | 105.14 4.29 -1.04 | 126.35 4.63 -2.80 | 138.16 5.22 -2.51 | 146.21 6.03 -3.00 | 135.11 6.03 -5.90 | 124.24 6.12 -2.60 | 108.18 6.28 -2.32 | 105.28 6.52 -1.49 | 87.41 4.95 0.00 | 80.68 4.13 0.00 |
| NEG CENTRAL___STATE_STREET 24147 | 72.90 1.08 0.00 | 67.30 1.00 0.00 | 64.26 0.89 -0.04 | 60.63 0.84 0.00 | 58.13 0.80 -0.25 | 62.30 1.04 0.00 | 60.63 1.00 -0.73 | 71.38 0.99 0.00 | 75.92 0.97 0.00 | 75.44 1.04 0.00 | 80.49 1.19 0.00 | 85.20 1.34 0.00 | 94.01 1.66 0.00 | 97.55 1.81 0.00 | 102.91 3.10 0.00 | 122.36 3.45 0.00 | 134.73 4.30 0.00 | 141.99 4.80 0.00 | 131.34 4.68 -3.49 | 123.59 4.96 -3.11 | 107.14 4.78 -2.78 | 103.62 5.05 -1.29 | 85.84 3.38 0.00 | 79.53 2.98 0.00 |
| NEG MILLWOOD___DRP 24198 | 79.65 7.83 0.00 | 73.20 6.90 0.00 | 70.03 6.33 -0.36 | 65.53 5.74 0.00 | 64.65 5.31 -2.25 | 67.08 5.82 0.00 | 71.65 6.13 -6.62 | 78.14 7.74 0.00 | 84.79 8.62 -1.23 | 84.98 8.77 -1.81 | 91.80 9.43 -3.07 | 99.23 9.89 -5.48 | 106.24 11.54 -2.34 | 109.70 12.16 -1.80 | 114.04 12.17 -2.06 | 139.09 15.45 -4.73 | 151.82 16.04 -5.35 | 159.28 17.01 -5.09 | 139.91 14.16 -2.58 | 130.12 12.59 -2.01 | 109.14 9.56 0.00 | 108.04 9.25 -1.53 | 92.08 8.17 -1.45 | 84.53 7.51 -0.47 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------------------------|-------------------------|--------------------------|-------------------------|-------------------------|
| NEG NORTH_FLCN_SEA 23793 | 12.10 -1.29 58.42 | 11.94 -1.19 53.17 | 16.92 -1.08 45.34 | 16.81 -1.02 41.96 | 10.61 -1.09 45.38 | 10.73 -1.17 49.36 | 11.78 -0.94 46.18 | 17.20 -1.13 52.06 | 12.26 -1.20 61.48 | 12.25 -1.42 60.73 | 17.48 -1.43 60.39 | 22.63 -1.51 59.73 | 22.89 -1.76 67.70 | 43.21 -1.82 50.70 | 42.72 -1.70 55.39 | 47.25 -2.02 69.63 | 53.89 -1.95 74.59 | 42.40 -2.33 92.45 | 76.70 -1.98 44.50 | 62.08 -2.20 51.24 | 58.29 -1.99 39.31 | 48.17 -2.43 46.67 | 41.16 -2.47 38.82 | 41.13 -2.52 32.89 |
| NEG NORTH_KES_CHATEGAY 23792 | 12.39 -2.01 57.42 | 12.19 -1.86 52.26 | 17.07 -1.71 44.56 | 16.94 -1.61 41.24 | 10.82 -1.66 44.61 | 10.96 -1.78 48.52 | 11.99 -1.53 45.38 | 17.47 -1.76 51.17 | 12.57 -1.95 60.43 | 12.54 -2.16 59.69 | 17.64 -2.30 59.36 | 22.73 -2.43 58.70 | 23.04 -2.77 66.54 | 42.94 -2.97 49.83 | 42.37 -2.99 54.44 | 46.91 -3.56 68.44 | 53.47 -3.65 73.31 | 42.34 -3.98 90.87 | 72.51 -3.45 47.21 | 58.60 -3.46 53.46 | 54.99 -3.19 41.40 | 47.80 -3.60 45.87 | 40.92 -3.38 38.16 | 40.86 -3.37 32.33 |
| NEG NORTH___ALICE_FALLS 23915 | 12.40 -1.15 58.26 | 12.29 -0.99 53.02 | 17.17 -0.95 45.21 | 17.05 -0.90 41.85 | 10.80 -1.03 45.26 | 10.99 -1.04 49.23 | 12.08 -0.77 46.05 | 17.70 -0.77 51.92 | 12.74 -0.90 61.31 | 12.64 -1.19 60.57 | 17.89 -1.19 60.23 | 23.04 -1.26 59.56 | 23.35 -1.48 67.52 | 43.74 -1.43 50.57 | 43.17 -1.40 55.24 | 47.92 -1.55 69.44 | 54.75 -1.30 74.38 | 43.48 -1.51 92.20 | 77.13 -1.11 44.93 | 62.42 -1.50 51.59 | 58.55 -1.39 39.64 | 48.68 -2.05 46.55 | 41.52 -2.22 38.72 | 41.37 -2.37 32.80 |
| NEG NORTH___LWR_SARANAC 23913 | 12.40 -1.15 58.26 | 12.29 -0.99 53.02 | 17.17 -0.95 45.21 | 17.05 -0.90 41.85 | 10.80 -1.03 45.26 | 10.99 -1.04 49.23 | 12.08 -0.77 46.05 | 17.70 -0.77 51.92 | 12.74 -0.90 61.31 | 12.64 -1.19 60.57 | 17.89 -1.19 60.23 | 23.04 -1.26 59.56 | 23.35 -1.48 67.52 | 43.74 -1.43 50.57 | 43.17 -1.40 55.24 | 47.92 -1.55 69.44 | 54.75 -1.30 74.38 | 43.48 -1.51 92.20 | 77.13 -1.11 44.93 | 62.42 -1.50 51.59 | 58.55 -1.39 39.64 | 48.68 -2.05 46.55 | 41.52 -2.22 38.72 | 41.37 -2.37 32.80 |
| NEG NORTH___PLATTSBURG 23628 | 12.40 -1.15 58.26 | 12.29 -0.99 53.02 | 17.17 -0.95 45.21 | 17.05 -0.90 41.85 | 10.80 -1.03 45.26 | 10.99 -1.04 49.23 | 12.08 -0.77 46.05 | 17.70 -0.77 51.92 | 12.74 -0.90 61.31 | 12.64 -1.19 60.57 | 17.89 -1.19 60.23 | 23.04 -1.26 59.56 | 23.35 -1.48 67.52 | 43.74 -1.43 50.57 | 43.17 -1.40 55.24 | 47.92 -1.55 69.44 | 54.75 -1.30 74.38 | 43.48 -1.51 92.20 | 77.13 -1.11 44.93 | 62.42 -1.50 51.59 | 58.55 -1.39 39.64 | 48.68 -2.05 46.55 | 41.52 -2.22 38.72 | 41.37 -2.37 32.80 |
| NEG WEST_LEA_LOCKPORT 23791 | 73.33 1.51 0.00 | 67.76 1.46 0.00 | 64.47 1.08 -0.06 | 61.29 1.50 0.00 | 58.92 1.48 -0.36 | 62.60 1.35 0.00 | 60.14 0.18 -1.06 | 70.04 -0.35 0.00 | 74.50 -0.45 0.00 | 75.06 0.67 0.00 | 80.49 1.19 0.00 | 85.54 1.68 0.00 | 94.47 2.13 0.00 | 95.85 1.44 1.33 | 106.33 2.39 -4.13 | 142.24 1.43 -21.90 | 150.57 1.17 -18.96 | 162.15 2.33 -22.63 | 153.43 2.59 -27.67 | 122.11 4.28 -2.31 | 107.23 5.57 -2.07 | 105.97 7.10 -1.60 | 87.32 4.86 0.00 | 80.61 4.05 0.00 |
| NEG WEST___LANCASTR 23811 | 74.48 2.66 0.00 | 68.76 2.45 0.00 | 64.80 1.39 -0.07 | 61.47 1.67 0.00 | 59.17 1.66 -0.43 | 62.91 1.65 0.00 | 61.04 0.88 -1.25 | 71.52 1.12 0.00 | 75.85 0.90 0.00 | 76.55 2.16 0.00 | 82.07 2.77 0.00 | 87.05 3.19 0.00 | 96.41 4.06 0.00 | 130.44 3.73 -30.97 | 140.53 4.99 -35.73 | 171.79 4.27 -48.60 | 177.65 3.91 -43.31 | 194.24 5.21 -51.84 | 178.60 5.29 -50.14 | 124.31 6.47 -2.32 | 109.14 7.47 -2.08 | 107.79 8.56 -1.95 | 88.56 6.10 0.00 | 81.91 5.36 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 74.18 2.37 0.00 | 68.49 2.18 0.00 | 65.36 1.90 -0.12 | 61.65 1.86 0.00 | 59.61 1.77 -0.76 | 63.16 1.90 0.00 | 62.84 1.71 -2.22 | 72.65 2.25 0.00 | 76.30 1.35 0.00 | 76.26 1.86 0.00 | 81.60 2.30 0.00 | 86.47 2.60 0.00 | 95.49 3.14 0.00 | 105.41 3.54 -6.12 | 111.36 4.19 -7.36 | 132.03 4.16 -8.96 | 142.46 4.44 -7.59 | 151.46 5.21 -9.06 | 140.92 5.41 -12.34 | 123.25 5.43 -2.30 | 107.21 5.57 -2.05 | 107.33 5.93 -4.13 | 86.66 4.20 0.00 | 80.08 3.52 0.00 |
| NEG___GEN_MONROE 24207 | 73.76 1.94 0.00 | 68.09 1.79 0.00 | 64.97 1.58 -0.05 | 61.47 1.67 0.00 | 58.97 1.60 -0.29 | 62.79 1.53 0.00 | 60.80 1.06 -0.84 | 71.59 1.20 0.00 | 75.70 0.75 0.00 | 75.88 1.49 0.00 | 81.44 2.14 0.00 | 86.30 2.43 0.00 | 95.12 2.77 0.00 | 98.22 2.49 0.00 | 103.30 3.49 0.00 | 122.60 3.69 0.00 | 134.48 4.05 0.00 | 141.99 4.80 0.00 | 130.83 5.05 -2.61 | 123.96 6.12 -2.33 | 107.23 5.57 -2.08 | 105.41 6.91 -1.23 | 87.16 4.70 0.00 | 80.53 3.98 0.00 |
| NEPA___ENERGY 23901 | 75.69 3.88 0.00 | 69.88 3.58 0.00 | 66.32 2.92 -0.07 | 62.84 3.05 0.00 | 60.53 3.02 -0.43 | 64.32 3.06 0.00 | 62.40 2.24 -1.26 | 72.86 2.46 0.00 | 77.42 2.47 0.00 | 78.11 3.72 0.00 | 83.74 4.44 0.00 | 88.89 5.03 0.00 | 98.44 6.09 0.00 | 136.40 5.94 -34.72 | 147.29 7.28 -40.19 | 179.72 7.01 -53.80 | 185.17 6.91 -47.83 | 202.65 8.23 -57.23 | 187.33 8.13 -56.03 | 126.86 9.02 -2.32 | 111.33 9.66 -2.09 | 109.75 10.51 -1.97 | 90.21 7.75 0.00 | 83.06 6.50 0.00 |
| NEVERSINK___HYD 23608 | 77.21 5.39 0.00 | 71.01 4.71 0.00 | 67.88 4.24 -0.30 | 63.62 3.83 0.00 | 62.54 3.60 -1.85 | 65.18 3.92 0.00 | 68.54 4.18 -5.45 | 75.32 4.93 0.00 | 81.64 5.92 -0.77 | 80.91 6.02 -0.49 | 86.02 6.35 -0.37 | 89.39 6.55 1.01 | 101.21 7.39 -1.48 | 104.73 7.85 -1.14 | 109.69 8.58 -1.29 | 132.82 10.93 -2.98 | 145.02 11.08 -3.51 | 152.60 12.08 -3.34 | 135.82 10.96 -1.69 | 126.89 10.05 -1.32 | 107.75 8.17 0.00 | 106.38 7.49 -1.62 | 89.93 6.51 -0.96 | 82.91 6.05 -0.31 |
| NEWTON___FALLS_HYD 23847 | 38.58 -2.37 30.87 | 35.89 -2.32 28.09 | 37.10 -2.28 23.96 | 35.47 -2.15 22.17 | 31.05 -2.05 23.98 | 33.03 -2.15 26.08 | 32.56 -1.94 24.40 | 40.78 -2.11 27.51 | 39.74 -2.70 32.51 | 39.16 -3.12 32.11 | 44.11 -3.25 31.93 | 48.76 -3.52 31.58 | 52.85 -3.70 35.80 | 65.29 -3.64 26.81 | 66.42 -4.10 29.29 | 77.33 -4.76 36.82 | 85.13 -5.87 39.44 | 82.81 -5.49 48.89 | 0.10 -3.95 119.13 | 0.10 -3.11 112.31 | 0.10 -2.68 96.80 | 70.17 -2.43 24.68 | 59.95 -1.98 20.53 | 57.32 -1.84 17.39 |
| NIAGARA_115E_LBMP 323715 | 71.96 0.14 0.00 | 66.57 0.27 0.00 | 63.33 -0.06 -0.06 | 60.22 0.42 0.00 | 57.90 0.45 -0.37 | 61.50 0.25 0.00 | 59.04 -0.94 -1.08 | 68.56 -1.83 0.00 | 72.85 -2.10 0.00 | 73.35 -1.04 0.00 | 78.66 -0.64 0.00 | 83.53 -0.33 0.00 | 92.16 -0.18 0.00 | 81.53 -1.05 13.15 | 92.55 -0.10 7.16 | 146.15 -1.66 -28.91 | 154.55 -2.22 -26.33 | 167.53 -1.24 -31.58 | 149.69 -0.61 -27.13 | 119.22 1.39 -2.31 | 104.64 2.98 -2.07 | 103.57 4.67 -1.63 | 85.42 2.96 0.00 | 79.00 2.45 0.00 |
| NIAGARA_115W_LBMP 323714 | 71.80 0.00 0.02 | 66.41 0.13 0.02 | 63.25 -0.13 -0.04 | 60.13 0.36 0.02 | 57.83 0.40 -0.35 | 61.42 0.18 0.02 | 58.95 -1.00 -1.05 | 68.40 -1.97 0.02 | 72.68 -2.25 0.02 | 73.18 -1.19 0.02 | 78.49 -0.79 0.02 | 83.26 -0.58 0.02 | 91.87 -0.46 0.02 | 79.04 -1.14 15.56 | 77.12 -0.30 22.40 | 83.45 -1.91 33.56 | 99.21 -2.48 28.74 | 101.43 -1.51 34.25 | 83.55 -0.86 38.77 | 118.84 1.04 -2.28 | 104.30 2.69 -2.03 | 103.25 4.38 -1.59 | 85.24 2.81 0.02 | 78.75 2.22 0.02 |
| NIAGARA_230_LBMP 323716 | 72.39 0.57 0.00 | 66.96 0.66 0.00 | 63.78 0.38 -0.06 | 60.63 0.84 0.00 | 58.31 0.86 -0.37 | 62.00 0.74 0.00 | 59.44 -0.53 -1.07 | 69.13 -1.27 0.00 | 73.37 -1.58 0.00 | 73.88 -0.52 0.00 | 79.14 -0.16 0.00 | 84.03 0.17 0.00 | 92.72 0.37 0.00 | 79.92 -0.29 15.54 | 78.04 0.60 22.38 | 84.66 -0.71 33.54 | 100.53 -1.18 28.72 | 102.82 -0.14 34.23 | 84.79 0.37 38.75 | 119.90 2.08 -2.30 | 105.11 3.48 -2.05 | 103.94 5.05 -1.61 | 85.84 3.38 0.00 | 79.39 2.83 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NIAGARA____ 23760 | 72.03 0.22 0.01 | 66.63 0.33 0.01 | 63.39 0.00 -0.05 | 60.26 0.48 0.01 | 57.96 0.51 -0.36 | 61.56 0.31 0.01 | 59.21 -0.77 -1.07 | 68.84 -1.55 0.00 | 73.15 -1.80 0.00 | 73.65 -0.74 0.00 | 78.90 -0.39 0.00 | 83.78 -0.08 0.00 | 92.44 0.09 0.00 | 80.21 -0.67 14.87 | 82.01 0.30 18.10 | 101.59 -1.07 16.24 | 114.64 -1.56 14.24 | 119.94 -0.68 16.56 | 102.15 -0.12 20.90 | 119.56 1.74 -2.30 | 104.82 3.19 -2.05 | 103.65 4.77 -1.62 | 85.59 3.13 0.00 | 79.07 2.52 0.00 |
| NINE_MILE_1 23575 | 70.38 -1.44 0.00 | 65.11 -1.19 0.00 | 62.22 -1.14 -0.02 | 58.72 -1.07 0.00 | 56.20 -1.03 -0.14 | 60.16 -1.10 0.00 | 58.21 -1.12 -0.43 | 69.06 -1.34 0.00 | 73.37 -1.58 0.00 | 72.76 -1.64 0.00 | 77.63 -1.67 0.00 | 82.19 -1.68 0.00 | 90.59 -1.76 0.00 | 94.02 -1.72 0.00 | 98.02 -1.79 0.00 | 116.65 -2.26 0.00 | 128.09 -2.34 0.00 | 134.85 -2.33 0.00 | 121.20 -1.98 0.00 | 113.79 -1.73 0.00 | 98.29 -1.30 0.00 | 96.58 -1.07 -0.38 | 81.30 -1.15 0.00 | 75.55 -1.00 0.00 |
| NINE_MILE_2 23744 | 70.38 -1.44 0.00 | 65.11 -1.19 0.00 | 62.22 -1.14 -0.02 | 58.72 -1.07 0.00 | 56.20 -1.03 -0.14 | 60.16 -1.10 0.00 | 58.21 -1.12 -0.42 | 69.06 -1.34 0.00 | 73.37 -1.58 0.00 | 72.76 -1.64 0.00 | 77.63 -1.67 0.00 | 82.19 -1.68 0.00 | 90.59 -1.76 0.00 | 94.02 -1.72 0.00 | 98.02 -1.79 0.00 | 116.65 -2.26 0.00 | 128.09 -2.34 0.00 | 134.85 -2.33 0.00 | 121.20 -1.98 0.00 | 113.79 -1.73 0.00 | 98.29 -1.30 0.00 | 96.58 -1.07 -0.37 | 81.30 -1.15 0.00 | 75.64 -0.92 0.00 |
| NM_CAPITAL____DRP 24208 | 75.41 3.59 0.00 | 69.62 3.31 0.00 | 67.10 3.29 -0.47 | 63.26 3.47 0.00 | 63.34 3.31 -2.94 | 64.81 3.55 0.00 | 70.85 3.30 -8.65 | 74.33 3.94 0.00 | 77.01 3.60 1.53 | 76.78 3.72 1.33 | 81.58 3.88 1.60 | 87.43 4.03 0.46 | 93.58 4.16 2.93 | 97.80 4.31 2.25 | 101.63 4.39 2.56 | 118.48 5.47 5.90 | 130.24 6.39 6.58 | 137.51 6.58 6.26 | 125.55 5.55 3.17 | 117.88 4.85 2.49 | 103.46 3.88 0.00 | 98.01 3.79 3.05 | 84.38 3.71 1.80 | 79.33 3.36 0.59 |
| NM_CENTRAL____DRP 24181 | 71.96 0.14 0.00 | 66.50 0.20 0.00 | 63.50 0.13 -0.03 | 59.97 0.18 0.00 | 57.45 0.17 -0.20 | 61.44 0.18 0.00 | 59.54 0.06 -0.58 | 70.47 0.07 0.00 | 74.80 -0.15 0.00 | 74.39 0.00 0.00 | 79.46 0.16 0.00 | 84.12 0.25 0.00 | 92.81 0.46 0.00 | 96.41 0.67 0.00 | 100.81 1.00 0.00 | 119.86 0.95 0.00 | 131.35 0.92 0.00 | 138.28 1.09 0.00 | 129.11 1.23 -4.70 | 120.99 1.27 -4.19 | 104.91 1.59 -3.74 | 99.68 1.75 -0.65 | 83.45 0.99 0.00 | 77.47 0.92 0.00 |
| NM_FRONTIER____DRP 24179 | 71.80 0.00 0.02 | 66.41 0.13 0.02 | 63.25 -0.13 -0.04 | 60.13 0.36 0.02 | 57.83 0.40 -0.35 | 61.42 0.18 0.02 | 58.95 -1.00 -1.05 | 68.40 -1.97 0.02 | 72.68 -2.25 0.02 | 73.18 -1.19 0.02 | 78.49 -0.79 0.02 | 83.26 -0.58 0.02 | 91.87 -0.46 0.02 | 79.04 -1.14 15.56 | 77.12 -0.30 22.40 | 83.45 -1.91 33.56 | 99.21 -2.48 28.74 | 101.43 -1.51 34.25 | 83.55 -0.86 38.77 | 118.84 1.04 -2.28 | 104.30 2.69 -2.03 | 103.25 4.38 -1.59 | 85.24 2.81 0.02 | 78.75 2.22 0.02 |
| NM_ST_REGIS____HYD 24053 | 19.79 -3.81 48.22 | 18.84 -3.58 43.88 | 22.50 -3.42 37.42 | 21.93 -3.23 34.63 | 16.48 -3.14 37.46 | 17.21 -3.31 40.74 | 17.67 -3.12 38.11 | 23.55 -3.87 42.97 | 19.93 -4.27 50.75 | 19.50 -4.76 50.13 | 24.37 -5.08 49.85 | 29.19 -5.37 49.30 | 30.65 -5.82 55.89 | 47.95 -5.94 41.86 | 47.80 -6.28 45.73 | 54.05 -7.37 57.48 | 59.99 -8.87 61.57 | 51.68 -9.19 76.32 | 43.03 -8.00 72.13 | 34.39 -7.27 73.85 | 32.72 -6.27 60.60 | 52.91 -5.83 38.53 | 45.88 -4.54 32.05 | 45.26 -4.14 27.15 |
| NORTHPORT____1 23551 | 84.05 9.98 -2.26 | 74.59 8.29 0.00 | 71.16 7.47 -0.35 | 66.55 6.75 0.00 | 65.79 6.51 -2.21 | 68.42 7.16 0.00 | 73.00 7.60 -6.49 | 79.98 9.44 -0.15 | 85.43 8.91 -1.56 | 86.79 9.60 -2.79 | 94.21 9.83 -5.08 | 103.81 9.64 -10.31 | 105.58 10.25 -2.99 | 108.29 10.25 -2.30 | 113.00 10.57 -2.62 | 138.37 13.43 -6.02 | 151.54 14.35 -6.76 | 158.31 14.69 -6.43 | 138.38 11.94 -3.26 | 127.55 9.47 -2.56 | 108.55 8.97 0.00 | 107.40 8.07 -2.06 | 92.96 8.66 -1.85 | 84.58 7.42 -0.60 |
| NORTHPORT____2 23552 | 84.05 9.98 -2.26 | 74.59 8.29 0.00 | 71.16 7.47 -0.35 | 66.55 6.75 0.00 | 65.79 6.51 -2.21 | 68.42 7.16 0.00 | 73.00 7.60 -6.49 | 79.98 9.44 -0.15 | 85.43 8.91 -1.56 | 86.79 9.60 -2.79 | 94.21 9.83 -5.08 | 103.81 9.64 -10.31 | 105.58 10.25 -2.99 | 108.29 10.25 -2.30 | 113.00 10.57 -2.62 | 138.37 13.43 -6.02 | 151.54 14.35 -6.76 | 158.31 14.69 -6.43 | 138.38 11.94 -3.26 | 127.55 9.47 -2.56 | 108.55 8.97 0.00 | 107.40 8.07 -2.06 | 92.96 8.66 -1.85 | 84.58 7.42 -0.60 |
| NORTHPORT____3 23553 | 82.39 8.33 -2.25 | 73.19 6.90 0.01 | 69.76 6.08 -0.34 | 65.35 5.56 0.01 | 64.59 5.31 -2.20 | 67.13 5.88 0.01 | 71.75 6.36 -6.48 | 78.56 8.02 -0.14 | 84.67 8.17 -1.55 | 86.10 8.92 -2.79 | 93.72 9.35 -5.07 | 103.72 9.56 -10.30 | 105.67 10.34 -2.98 | 108.56 10.53 -2.29 | 113.20 10.78 -2.61 | 138.71 13.79 -6.02 | 151.92 14.73 -6.76 | 158.57 14.96 -6.42 | 138.62 12.20 -3.25 | 127.88 9.81 -2.55 | 108.44 8.86 0.01 | 107.30 7.98 -2.05 | 92.29 8.00 -1.84 | 83.80 6.66 -0.59 |
| NORTHPORT____4 23650 | 82.39 8.33 -2.25 | 73.19 6.90 0.01 | 69.76 6.08 -0.34 | 65.35 5.56 0.01 | 64.59 5.31 -2.20 | 67.13 5.88 0.01 | 71.75 6.36 -6.48 | 78.56 8.02 -0.14 | 84.67 8.17 -1.55 | 86.10 8.92 -2.79 | 93.72 9.35 -5.07 | 103.72 9.56 -10.30 | 105.67 10.34 -2.98 | 108.56 10.53 -2.29 | 113.20 10.78 -2.61 | 138.71 13.79 -6.02 | 151.92 14.73 -6.76 | 158.57 14.96 -6.42 | 138.62 12.20 -3.25 | 127.88 9.81 -2.55 | 108.44 8.86 0.01 | 107.30 7.98 -2.05 | 92.29 8.00 -1.84 | 83.80 6.66 -0.59 |
| NORTHPORT____IC 23718 | 84.05 9.98 -2.26 | 74.59 8.29 0.00 | 71.16 7.47 -0.35 | 66.55 6.75 0.00 | 65.79 6.51 -2.21 | 68.42 7.16 0.00 | 73.00 7.60 -6.49 | 79.98 9.44 -0.15 | 85.43 8.91 -1.56 | 86.79 9.60 -2.79 | 94.21 9.83 -5.08 | 103.81 9.64 -10.31 | 105.58 10.25 -2.99 | 108.29 10.25 -2.30 | 113.00 10.57 -2.62 | 138.37 13.43 -6.02 | 151.54 14.35 -6.76 | 158.31 14.69 -6.43 | 138.38 11.94 -3.26 | 127.55 9.47 -2.56 | 108.55 8.97 0.00 | 107.40 8.07 -2.06 | 92.96 8.66 -1.85 | 84.58 7.42 -0.60 |
| NPX_GEN_1385_PROXY 323591 | 82.76 8.69 -2.26 | 73.66 7.36 0.00 | 70.34 6.65 -0.35 | 66.67 6.87 0.00 | 65.91 6.62 -2.21 | 68.54 7.29 0.00 | 73.17 7.65 -6.61 | 79.44 9.01 -0.03 | 84.00 7.49 -1.56 | 85.07 7.88 -2.79 | 86.79 7.38 -0.11 | 87.93 7.12 3.06 | 90.79 7.39 8.95 | 92.55 7.37 10.56 | 96.78 6.98 10.02 | 104.65 9.28 23.54 | 115.06 9.91 25.28 | 120.86 9.88 26.21 | 122.07 7.51 8.62 | 117.85 5.20 2.87 | 105.86 6.28 0.00 | 103.11 4.86 -0.98 | 85.36 5.53 2.62 | 82.67 5.51 -0.60 |
| NPX_GEN_CSC 323557 | 83.84 9.77 -2.26 | 73.73 7.42 0.00 | 70.28 6.59 -0.35 | 66.19 6.40 0.00 | 65.46 6.17 -2.21 | 68.06 6.80 0.00 | 72.46 6.95 -6.61 | 79.37 8.94 -0.03 | 84.98 8.47 -1.56 | 86.41 9.22 -2.79 | 93.73 9.35 -5.08 | 103.81 9.64 -10.31 | 105.49 10.16 -2.99 | 108.47 10.44 -2.30 | 113.00 10.57 -2.62 | 138.72 13.79 -6.02 | 152.19 14.99 -6.76 | 158.98 15.36 -6.43 | 139.00 12.57 -3.26 | 127.78 9.70 -2.56 | 108.85 9.26 0.00 | 107.40 8.07 -2.06 | 92.63 8.32 -1.85 | 83.89 6.74 -0.60 |
| NSINS_S_GLNS_FALLS 23858 | 81.95 8.11 -2.02 | 75.50 7.36 -1.84 | 72.37 6.97 -2.06 | 67.76 6.52 -1.45 | 68.08 6.34 -4.66 | 69.89 6.92 -1.71 | 74.77 5.18 -10.69 | 78.67 6.47 -1.80 | 82.10 6.67 -0.48 | 81.80 6.99 -0.42 | 85.69 6.66 0.27 | 90.62 6.96 0.20 | 99.45 7.94 0.84 | 102.79 7.75 0.70 | 107.01 8.08 0.88 | 124.59 9.75 4.07 | 138.01 12.26 4.68 | 146.95 13.45 3.69 | 132.80 12.20 2.57 | 124.76 10.75 1.50 | 109.64 9.16 -0.90 | 105.25 9.73 1.75 | 89.34 7.50 0.62 | 84.19 7.12 -0.51 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|-------------------------|------------------------|
| NUCOR_STEEL____DRP 24197 | 72.54 0.72 0.00 | 66.96 0.66 0.00 | 63.94 0.57 -0.04 | 60.33 0.54 0.00 | 57.84 0.51 -0.24 | 62.05 0.79 0.00 | 60.32 0.71 -0.70 | 71.45 1.06 0.00 | 75.92 0.97 0.00 | 75.36 0.96 0.00 | 80.33 1.03 0.00 | 85.04 1.17 0.00 | 93.82 1.47 0.00 | 97.37 1.63 0.00 | 102.00 2.19 0.00 | 121.29 2.38 0.00 | 133.70 3.26 0.00 | 140.89 3.71 0.00 | 130.29 3.57 -3.55 | 122.72 4.04 -3.16 | 106.39 3.99 -2.82 | 102.76 4.28 -1.21 | 85.26 2.81 0.00 | 79.07 2.52 0.00 |
| NYISO_LBMP_REFERENCE 24008 | 71.82 0.00 0.00 | 66.30 0.00 0.00 | 63.34 0.00 0.00 | 59.79 0.00 0.00 | 57.08 0.00 0.00 | 61.26 0.00 0.00 | 58.90 0.00 0.00 | 70.39 0.00 0.00 | 74.95 0.00 0.00 | 74.39 0.00 0.00 | 79.30 0.00 0.00 | 83.86 0.00 0.00 | 92.35 0.00 0.00 | 95.74 0.00 0.00 | 99.81 0.00 0.00 | 118.91 0.00 0.00 | 130.43 0.00 0.00 | 137.19 0.00 0.00 | 123.17 0.00 0.00 | 115.52 0.00 0.00 | 99.58 0.00 0.00 | 97.27 0.00 0.00 | 82.46 0.00 0.00 | 76.55 0.00 0.00 |
| NYPA_BRENTWD____GT 24164 | 84.78 10.70 -2.26 | 75.19 8.89 0.00 | 71.67 7.98 -0.35 | 67.09 7.29 0.00 | 66.31 7.02 -2.21 | 68.98 7.72 0.00 | 73.58 8.18 -6.49 | 80.75 10.20 -0.15 | 86.40 9.89 -1.56 | 87.83 10.64 -2.79 | 95.40 11.02 -5.08 | 105.42 11.24 -10.31 | 107.43 12.09 -2.99 | 109.91 11.87 -2.30 | 114.70 12.27 -2.62 | 140.04 15.10 -6.02 | 153.50 16.30 -6.76 | 160.49 16.87 -6.43 | 140.22 13.79 -3.26 | 129.17 11.09 -2.56 | 110.34 10.76 0.00 | 109.45 10.12 -2.06 | 94.36 10.06 -1.85 | 85.65 8.50 -0.60 |
| NYPA_GOWANUS____GT5 24156 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.12 15.50 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| NYPA_GOWANUS____GT6 24157 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.12 15.50 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |
| NYPA_HARLEM__RVR__GT1 24160 | 80.51 8.69 -0.01 | 73.80 7.49 -0.01 | 70.79 7.09 -0.36 | 66.32 6.52 -0.01 | 65.41 6.11 -2.21 | 68.00 6.74 0.00 | 72.04 6.65 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.81 9.43 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 108.94 10.91 -2.29 | 113.11 10.68 -2.61 | 138.36 13.43 -6.01 | 151.28 14.09 -6.75 | 157.88 14.27 -6.42 | 138.25 11.83 -3.25 | 128.58 10.51 -2.55 | 108.24 8.66 0.01 | 107.79 8.46 -2.06 | 93.29 8.99 -1.85 | 85.89 8.72 -0.61 |
| NYPA_HARLEM__RVR__GT2 24161 | 80.51 8.69 -0.01 | 73.80 7.49 -0.01 | 70.79 7.09 -0.36 | 66.32 6.52 -0.01 | 65.41 6.11 -2.21 | 68.00 6.74 0.00 | 72.04 6.65 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.81 9.43 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 108.94 10.91 -2.29 | 113.11 10.68 -2.61 | 138.36 13.43 -6.01 | 151.28 14.09 -6.75 | 157.88 14.27 -6.42 | 138.25 11.83 -3.25 | 128.58 10.51 -2.55 | 108.24 8.66 0.01 | 107.79 8.46 -2.06 | 93.29 8.99 -1.85 | 85.89 8.72 -0.61 |
| NYPA_KENT____GT 24152 | 80.30 8.47 -0.01 | 73.60 7.29 -0.01 | 70.48 6.78 -0.36 | 65.96 6.16 -0.01 | 65.06 5.76 -2.21 | 67.63 6.37 0.00 | 71.86 6.48 -6.48 | 78.14 7.74 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.22 9.83 -5.09 | 104.78 10.57 -10.35 | 106.97 11.64 -2.99 | 109.62 11.58 -2.30 | 113.70 11.28 -2.62 | 139.19 14.26 -6.02 | 152.19 14.99 -6.76 | 158.84 15.23 -6.43 | 139.12 12.69 -3.26 | 129.28 11.20 -2.56 | 108.74 9.16 0.00 | 108.18 8.85 -2.06 | 93.13 8.83 -1.85 | 85.58 8.42 -0.61 |
| NYPA_POUCH1____GT 24155 | 80.37 8.54 -0.01 | 73.67 7.36 -0.01 | 70.48 6.78 -0.36 | 65.96 6.16 -0.01 | 65.12 5.83 -2.21 | 67.57 6.31 0.00 | 71.63 6.24 -6.48 | 77.79 7.39 0.00 | 85.28 8.76 -1.57 | 86.27 9.07 -2.80 | 93.98 9.59 -5.09 | 104.62 10.40 -10.36 | 106.88 11.54 -2.99 | 109.52 11.48 -2.29 | 113.70 11.28 -2.61 | 139.19 14.26 -6.02 | 152.06 14.86 -6.76 | 158.85 15.23 -6.43 | 139.00 12.57 -3.26 | 129.06 10.98 -2.56 | 108.74 9.16 0.00 | 108.18 8.85 -2.06 | 93.13 8.83 -1.85 | 85.73 8.57 -0.61 |
| NYPA_VERNON____GT2 24162 | 80.15 8.33 -0.01 | 73.54 7.23 -0.01 | 70.35 6.65 -0.36 | 65.90 6.10 -0.01 | 65.01 5.71 -2.21 | 67.63 6.37 0.00 | 71.86 6.48 -6.48 | 78.14 7.74 0.00 | 85.50 8.99 -1.56 | 86.49 9.30 -2.80 | 94.22 9.83 -5.09 | 104.70 10.48 -10.35 | 106.78 11.45 -2.99 | 109.52 11.48 -2.30 | 113.70 11.28 -2.62 | 139.07 14.14 -6.02 | 151.93 14.73 -6.76 | 158.71 15.09 -6.43 | 139.00 12.57 -3.26 | 129.17 11.09 -2.56 | 108.74 9.16 0.00 | 107.99 8.65 -2.06 | 92.96 8.66 -1.85 | 85.36 8.20 -0.61 |
| NYPA_VERNON____GT3 24163 | 80.15 8.33 -0.01 | 73.54 7.23 -0.01 | 70.35 6.65 -0.36 | 65.90 6.10 -0.01 | 65.01 5.71 -2.21 | 67.63 6.37 0.00 | 71.86 6.48 -6.48 | 78.14 7.74 0.00 | 85.50 8.99 -1.56 | 86.49 9.30 -2.80 | 94.22 9.83 -5.09 | 104.70 10.48 -10.35 | 106.78 11.45 -2.99 | 109.52 11.48 -2.30 | 113.70 11.28 -2.62 | 139.07 14.14 -6.02 | 151.93 14.73 -6.76 | 158.71 15.09 -6.43 | 139.00 12.57 -3.26 | 129.17 11.09 -2.56 | 108.74 9.16 0.00 | 107.99 8.65 -2.06 | 92.96 8.66 -1.85 | 85.36 8.20 -0.61 |
| NYPA____ASTORIA_CC1 323568 | 80.08 8.26 -0.01 | 73.47 7.16 -0.01 | 70.34 6.65 -0.36 | 65.84 6.04 -0.01 | 65.00 5.71 -2.21 | 67.57 6.31 0.00 | 71.86 6.48 -6.48 | 78.00 7.61 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 94.06 9.67 -5.09 | 104.53 10.31 -10.35 | 106.60 11.26 -2.99 | 109.33 11.29 -2.30 | 113.51 11.08 -2.62 | 138.72 13.79 -6.02 | 151.54 14.35 -6.76 | 158.30 14.69 -6.43 | 138.63 12.20 -3.26 | 128.82 10.75 -2.56 | 108.55 8.97 0.00 | 107.79 8.46 -2.06 | 92.80 8.50 -1.85 | 85.27 8.11 -0.61 |
| NYPA____ASTORIA_CC2 323569 | 80.08 8.26 -0.01 | 73.47 7.16 -0.01 | 70.34 6.65 -0.36 | 65.84 6.04 -0.01 | 65.00 5.71 -2.21 | 67.57 6.31 0.00 | 71.86 6.48 -6.48 | 78.00 7.61 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 94.06 9.67 -5.09 | 104.53 10.31 -10.35 | 106.60 11.26 -2.99 | 109.33 11.29 -2.30 | 113.51 11.08 -2.62 | 138.72 13.79 -6.02 | 151.54 14.35 -6.76 | 158.30 14.69 -6.43 | 138.63 12.20 -3.26 | 128.82 10.75 -2.56 | 108.55 8.97 0.00 | 107.79 8.46 -2.06 | 92.80 8.50 -1.85 | 85.27 8.11 -0.61 |
| NYPA____HOLTSVILL 23794 | 84.20 10.13 -2.26 | 74.52 8.22 0.00 | 70.97 7.28 -0.35 | 66.61 6.81 0.00 | 65.79 6.51 -2.21 | 68.42 7.16 0.00 | 73.00 7.60 -6.49 | 80.04 9.50 -0.15 | 85.58 9.07 -1.56 | 86.93 9.74 -2.79 | 94.21 9.83 -5.08 | 104.32 10.14 -10.31 | 106.04 10.71 -2.99 | 108.95 10.91 -2.30 | 113.61 11.18 -2.62 | 139.20 14.26 -6.02 | 152.58 15.38 -6.76 | 159.53 15.91 -6.43 | 139.36 12.93 -3.26 | 128.35 10.28 -2.56 | 109.35 9.76 0.00 | 108.09 8.76 -2.06 | 93.38 9.07 -1.85 | 84.73 7.58 -0.60 |
| NYPA____HELLGATE_GT1 24158 | 80.51 8.69 -0.01 | 73.80 7.49 -0.01 | 70.79 7.09 -0.36 | 66.32 6.52 -0.01 | 65.41 6.11 -2.21 | 68.01 6.74 -0.02 | 72.04 6.65 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.81 9.43 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 109.03 11.01 -2.29 | 113.11 10.68 -2.61 | 138.36 13.43 -6.01 | 151.28 14.09 -6.75 | 157.88 14.27 -6.42 | 138.25 11.83 -3.25 | 128.58 10.51 -2.55 | 108.24 8.66 0.01 | 107.79 8.46 -2.06 | 93.29 8.99 -1.85 | 85.89 8.72 -0.61 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|
| NYPA_____HELLGATE_GT2 24159 | 80.51 8.69 -0.01 | 73.80 7.49 -0.01 | 70.79 7.09 -0.36 | 66.32 6.52 -0.01 | 65.41 6.11 -2.21 | 68.01 6.74 -0.02 | 72.04 6.65 -6.48 | 77.78 7.39 0.00 | 85.19 8.69 -1.55 | 86.18 9.00 -2.79 | 93.81 9.43 -5.08 | 104.35 10.14 -10.34 | 106.40 11.08 -2.98 | 109.03 11.01 -2.29 | 113.11 10.68 -2.61 | 138.36 13.43 -6.01 | 151.28 14.09 -6.75 | 157.88 14.27 -6.42 | 138.25 11.83 -3.25 | 128.58 10.51 -2.55 | 108.24 8.66 0.01 | 107.79 8.46 -2.06 | 93.29 8.99 -1.85 | 85.89 8.72 -0.61 |
| NYS_BARGE____HYD 23848 | 73.25 1.44 0.00 | 67.76 1.46 0.00 | 64.47 1.08 -0.06 | 61.29 1.50 0.00 | 58.87 1.43 -0.36 | 62.60 1.35 0.00 | 60.07 0.12 -1.04 | 70.04 0.00 0.00 | 74.50 0.00 0.00 | 75.06 0.00 0.00 | 80.56 1.26 0.00 | 85.54 1.68 0.00 | 94.47 2.13 0.00 | 93.92 1.53 3.35 | 104.01 2.39 -1.81 | 143.98 1.43 -23.64 | 152.55 1.17 -20.94 | 164.71 2.47 -25.05 | 152.36 2.59 -26.60 | 122.22 4.39 -2.31 | 107.33 5.67 -2.07 | 106.05 7.20 -1.58 | 87.41 4.95 0.00 | 80.61 4.05 0.00 |
| OAK ORCHARD____HYD 24046 | 73.25 1.44 0.00 | 67.63 1.33 0.00 | 64.58 1.20 -0.04 | 61.11 1.31 0.00 | 58.62 1.25 -0.28 | 62.48 1.22 0.00 | 60.44 0.71 -0.83 | 71.17 0.78 0.00 | 75.70 0.75 0.00 | 75.74 1.34 0.00 | 81.13 1.83 0.00 | 86.13 2.27 0.00 | 95.21 2.87 0.00 | 98.08 2.78 0.44 | 102.74 3.79 0.86 | 122.67 4.40 0.64 | 134.72 4.69 0.40 | 142.22 5.49 0.46 | 129.24 5.17 -0.90 | 123.50 5.66 -2.33 | 107.23 5.57 -2.08 | 104.84 6.42 -1.15 | 86.83 4.37 0.00 | 80.23 3.67 0.00 |
| OCC_CHEM____DRP 24175 | 72.18 0.36 0.00 | 66.77 0.47 0.00 | 63.52 0.13 -0.06 | 60.39 0.60 0.00 | 58.08 0.63 -0.37 | 61.69 0.43 0.00 | 59.22 -0.77 -1.09 | 68.78 -1.62 0.00 | 73.08 -1.87 0.00 | 73.58 -0.82 0.00 | 78.91 -0.39 0.00 | 83.78 -0.08 0.00 | 92.44 0.09 0.00 | 79.51 -0.67 15.56 | 92.86 0.20 7.15 | 158.84 -1.19 -41.12 | 165.92 -1.83 -37.32 | 181.11 -0.82 -44.74 | 161.45 -0.25 -38.52 | 119.56 1.74 -2.31 | 104.94 3.28 -2.07 | 103.88 4.96 -1.65 | 85.67 3.21 0.00 | 79.16 2.60 0.00 |
| OH_GEN_PROXY 24063 | 66.52 0.64 5.94 | 65.03 0.73 2.00 | 62.00 0.45 1.78 | 58.63 0.84 2.00 | 58.36 0.91 -0.37 | 61.43 0.74 0.57 | 59.70 -0.41 -1.21 | 69.22 -1.05 0.12 | 73.60 -1.35 0.00 | 74.02 -0.37 0.00 | 79.30 0.00 0.00 | 84.20 0.34 0.00 | 89.63 0.56 3.28 | 89.65 0.00 6.09 | 95.47 0.90 5.24 | 101.70 -0.36 16.85 | 113.12 -0.78 16.54 | 117.50 0.27 19.96 | 119.57 0.74 4.35 | 120.13 2.31 -2.30 | 105.32 3.69 -2.05 | 104.07 5.15 -1.65 | 85.92 3.46 0.00 | 79.46 2.91 0.00 |
| OLIN_CORP_DRP 24177 | 72.18 0.36 0.00 | 66.77 0.47 0.00 | 63.52 0.13 -0.06 | 60.39 0.60 0.00 | 58.08 0.63 -0.37 | 61.69 0.43 0.00 | 59.22 -0.77 -1.09 | 68.78 -1.62 0.00 | 73.08 -1.87 0.00 | 73.58 -0.82 0.00 | 78.91 -0.39 0.00 | 83.78 -0.08 0.00 | 92.44 0.09 0.00 | 79.43 -0.67 15.64 | 92.80 0.20 7.21 | 158.84 -1.19 -41.12 | 165.92 -1.83 -37.31 | 181.11 -0.82 -44.74 | 161.45 -0.25 -38.53 | 119.56 1.74 -2.31 | 104.94 3.28 -2.07 | 103.88 4.96 -1.65 | 85.67 3.21 0.00 | 79.16 2.60 0.00 |
| OLIN_CORP_DSASP 323712 | 72.18 0.36 0.00 | 66.77 0.47 0.00 | 63.52 0.13 -0.06 | 60.39 0.60 0.00 | 58.08 0.63 -0.37 | 61.69 0.43 0.00 | 59.22 -0.77 -1.09 | 68.78 -1.62 0.00 | 73.08 -1.87 0.00 | 73.58 -0.82 0.00 | 78.91 -0.39 0.00 | 83.78 -0.08 0.00 | 92.44 0.09 0.00 | 79.51 -0.67 15.56 | 92.86 0.20 7.15 | 158.84 -1.19 -41.12 | 165.92 -1.83 -37.32 | 181.11 -0.82 -44.74 | 161.45 -0.25 -38.52 | 119.56 1.74 -2.31 | 104.94 3.28 -2.07 | 103.88 4.96 -1.65 | 85.67 3.21 0.00 | 79.16 2.60 0.00 |
| ONEIDA_HERK_LFGE 323681 | 69.17 1.08 3.73 | 63.77 0.86 3.39 | 61.14 0.70 2.89 | 57.78 0.66 2.68 | 54.82 0.63 2.90 | 58.90 0.79 3.15 | 56.90 0.94 2.95 | 68.83 1.76 3.32 | 72.49 1.50 3.95 | 71.90 1.41 3.91 | 76.92 1.50 3.88 | 81.53 1.51 3.84 | 89.94 1.94 4.35 | 94.77 2.29 3.26 | 98.14 1.89 3.56 | 116.68 2.25 4.48 | 128.11 2.47 4.80 | 134.53 3.29 5.95 | 146.26 3.57 -19.51 | 135.75 3.59 -16.65 | 118.03 3.19 -15.26 | 97.62 3.11 2.76 | 82.02 2.06 2.50 | 76.20 1.76 2.12 |
| ONONDAGA_REF_OCCRA 23987 | 72.32 0.51 0.00 | 66.77 0.47 0.00 | 63.70 0.32 -0.04 | 60.15 0.36 0.00 | 57.74 0.40 -0.25 | 61.69 0.43 0.00 | 59.94 0.30 -0.74 | 70.89 0.50 0.00 | 75.17 0.23 0.00 | 74.77 0.37 0.00 | 79.86 0.56 0.00 | 84.62 0.75 0.00 | 93.37 1.02 0.00 | 96.98 1.24 0.00 | 101.31 1.50 0.00 | 120.45 1.54 0.00 | 132.12 1.69 0.00 | 139.11 1.92 0.00 | 129.33 1.96 -4.20 | 121.34 2.08 -3.74 | 105.11 2.19 -3.34 | 100.68 2.43 -0.98 | 83.95 1.49 0.00 | 77.85 1.30 0.00 |
| ONONDAGA____COGEN 23986 | 72.25 0.43 0.00 | 66.77 0.47 0.00 | 63.69 0.32 -0.04 | 60.15 0.36 0.00 | 57.65 0.34 -0.22 | 61.69 0.43 0.00 | 59.92 0.36 -0.66 | 71.10 0.70 0.00 | 75.48 0.53 0.00 | 75.06 0.67 0.00 | 80.17 0.87 0.00 | 84.87 1.01 0.00 | 93.55 1.20 0.00 | 97.18 1.44 0.00 | 101.51 1.70 0.00 | 120.81 1.90 0.00 | 132.51 2.08 0.00 | 139.52 2.33 0.00 | 129.53 2.33 -4.02 | 121.41 2.31 -3.58 | 105.17 2.39 -3.20 | 100.77 2.63 -0.87 | 84.11 1.65 0.00 | 78.08 1.53 0.00 |
| ONTARIO____LFGE 23819 | 73.97 2.15 0.00 | 68.29 1.99 0.00 | 65.03 1.64 -0.05 | 61.47 1.67 0.00 | 59.07 1.66 -0.33 | 63.09 1.84 0.00 | 61.41 1.53 -0.98 | 72.65 2.25 0.00 | 76.97 2.02 0.00 | 76.93 2.53 0.00 | 82.31 3.01 0.00 | 87.38 3.52 0.00 | 96.41 4.06 0.00 | 99.91 3.64 -0.53 | 105.14 4.29 -1.04 | 126.35 4.63 -2.80 | 138.16 5.22 -2.51 | 146.21 6.03 -3.00 | 135.11 6.03 -5.90 | 124.24 6.12 -2.60 | 108.18 6.28 -2.32 | 105.28 6.52 -1.49 | 87.41 4.95 0.00 | 80.68 4.13 0.00 |
| ORANGEVILLE_WT_PWR 323706 | 74.62 2.80 0.00 | 68.89 2.58 0.00 | 65.43 2.03 -0.07 | 62.07 2.27 0.00 | 59.75 2.22 -0.44 | 63.53 2.27 0.00 | 61.56 1.36 -1.30 | 71.80 1.41 0.00 | 76.22 1.27 0.00 | 76.77 2.38 0.00 | 82.24 2.94 0.00 | 87.22 3.36 0.00 | 96.51 4.16 0.00 | 124.73 3.54 -25.45 | 135.29 4.69 -30.79 | 163.81 4.16 -40.74 | 170.28 4.17 -35.68 | 185.17 5.34 -42.63 | 175.04 5.55 -46.32 | 124.44 6.58 -2.34 | 109.15 7.47 -2.10 | 107.88 8.56 -2.05 | 88.72 6.26 0.00 | 81.68 5.13 0.00 |
| ORANGEVILLE____ESR 323794 | 74.62 2.80 0.00 | 68.89 2.58 0.00 | 65.43 2.03 -0.07 | 62.07 2.27 0.00 | 59.75 2.22 -0.44 | 63.53 2.27 0.00 | 61.56 1.36 -1.30 | 71.80 1.41 0.00 | 76.22 1.27 0.00 | 76.77 2.38 0.00 | 82.24 2.94 0.00 | 87.22 3.36 0.00 | 96.51 4.16 0.00 | 124.73 3.54 -25.45 | 135.29 4.69 -30.79 | 163.81 4.16 -40.74 | 170.28 4.17 -35.68 | 185.17 5.34 -42.63 | 175.04 5.55 -46.32 | 124.44 6.58 -2.34 | 109.15 7.47 -2.10 | 107.88 8.56 -2.05 | 88.72 6.26 0.00 | 81.68 5.13 0.00 |
| OSWEGATCHIE____HYD 24044 | 38.58 -2.37 30.87 | 35.89 -2.32 28.09 | 37.10 -2.28 23.96 | 35.47 -2.15 22.17 | 31.05 -2.05 23.98 | 33.03 -2.15 26.08 | 32.56 -1.94 24.40 | 40.78 -2.11 27.51 | 39.74 -2.70 32.51 | 39.16 -3.12 32.11 | 44.11 -3.25 31.93 | 48.76 -3.52 31.58 | 52.85 -3.70 35.80 | 65.29 -3.64 26.81 | 66.42 -4.10 29.29 | 77.33 -4.76 36.82 | 85.13 -5.87 39.44 | 82.81 -5.49 48.89 | 0.10 -3.95 119.13 | 0.10 -3.11 112.31 | 0.10 -2.68 96.80 | 70.17 -2.43 24.68 | 59.95 -1.98 20.53 | 57.32 -1.84 17.39 |
| OSWEGO____5 23606 | 70.96 -0.86 0.00 | 65.64 -0.66 0.00 | 62.67 -0.70 -0.03 | 59.20 -0.60 0.00 | 56.68 -0.57 -0.17 | 60.65 -0.61 0.00 | 58.74 -0.65 -0.49 | 69.62 -0.77 0.00 | 73.97 -0.98 0.00 | 73.35 -1.04 0.00 | 78.35 -0.95 0.00 | 82.94 -0.92 0.00 | 91.42 -0.96 0.00 | 94.78 -0.90 0.00 | 98.91 -0.90 0.00 | 117.72 -1.19 0.00 | 129.13 -1.30 0.00 | 135.95 -1.24 0.00 | 122.32 -0.86 0.00 | 114.83 -0.69 0.00 | 99.29 -0.30 0.00 | 97.58 -0.10 -0.40 | 82.13 -0.33 0.00 | 76.32 -0.23 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------------------------|-------------------------|--------------------------|-------------------------|-------------------------|
| OSWEGO___6 23613 | 70.96 -0.86 0.00 | 65.64 -0.66 0.00 | 62.67 -0.70 -0.03 | 59.20 -0.60 0.00 | 56.68 -0.57 -0.17 | 60.65 -0.61 0.00 | 58.74 -0.65 -0.49 | 69.62 -0.77 0.00 | 73.97 -0.98 0.00 | 73.35 -1.04 0.00 | 78.35 -0.95 0.00 | 82.94 -0.92 0.00 | 91.42 -0.92 0.00 | 94.78 -0.96 0.00 | 98.91 -0.90 0.00 | 117.72 -1.19 0.00 | 129.13 -1.30 0.00 | 135.95 -1.24 0.00 | 122.32 -0.86 0.00 | 114.83 -0.69 0.00 | 99.29 -0.30 0.00 | 97.58 -0.10 -0.40 | 82.13 -0.33 0.00 | 76.32 -0.23 0.00 |
| OUTOKUMPU-AB___DRP 24206 | 74.26 2.44 0.00 | 68.56 2.26 0.00 | 65.23 1.84 -0.06 | 61.94 2.15 0.00 | 59.57 2.11 -0.38 | 63.28 2.02 0.00 | 60.83 0.82 -1.10 | 70.96 0.56 0.00 | 75.62 0.67 0.00 | 76.33 1.93 0.00 | 81.91 2.61 0.00 | 86.97 3.10 0.00 | 96.05 3.70 0.00 | 105.56 3.15 -6.66 | 116.81 3.89 -13.11 | 163.86 2.85 -42.10 | 170.80 2.61 -37.76 | 186.25 3.84 -45.23 | 169.44 3.94 -42.33 | 123.38 5.54 -2.31 | 108.83 7.17 -2.07 | 107.61 8.65 -1.68 | 88.48 6.02 0.00 | 81.53 4.97 0.00 |
| OXBOW___ 24026 | 73.33 1.51 0.00 | 67.76 1.46 0.00 | 64.47 1.08 -0.06 | 61.29 1.50 0.00 | 58.94 1.48 -0.37 | 62.60 1.35 0.00 | 60.12 0.12 -1.10 | 70.04 -0.35 0.00 | 74.58 -0.37 0.00 | 75.14 0.74 0.00 | 80.65 1.35 0.00 | 85.63 1.76 0.00 | 94.56 2.21 0.00 | 93.58 1.53 3.68 | 105.75 2.30 -3.64 | 161.12 0.60 -41.62 | 167.98 0.00 -37.54 | 183.41 1.23 -44.99 | 165.10 1.48 -40.45 | 121.18 3.35 -2.31 | 106.63 4.98 -2.07 | 105.56 6.62 -1.67 | 86.83 4.37 0.00 | 80.15 3.60 0.00 |
| OXY_CHEM_DSASP 323612 | 72.18 0.36 0.00 | 66.77 0.47 0.00 | 63.52 0.13 -0.06 | 60.39 0.60 0.00 | 58.08 0.63 -0.37 | 61.69 0.43 0.00 | 59.22 -0.77 -1.09 | 68.78 -1.62 0.00 | 73.08 -1.87 0.00 | 73.58 -0.82 0.00 | 78.91 -0.39 0.00 | 83.78 -0.08 0.00 | 92.44 0.09 0.00 | 79.51 -0.67 15.56 | 92.86 0.20 7.15 | 158.84 -1.19 -41.12 | 165.92 -1.83 -37.32 | 181.11 -0.82 -44.74 | 161.45 -0.25 -38.52 | 119.56 1.74 -2.31 | 104.94 3.28 -2.07 | 103.88 4.96 -1.65 | 85.67 3.21 0.00 | 79.16 2.60 0.00 |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013 | 72.18 0.36 0.00 | 66.77 0.47 0.00 | 63.52 0.13 -0.06 | 60.39 0.60 0.00 | 58.08 0.63 -0.37 | 61.69 0.43 0.00 | 59.22 -0.77 -1.09 | 68.78 -1.62 0.00 | 73.08 -1.87 0.00 | 73.58 -0.82 0.00 | 78.91 -0.39 0.00 | 83.78 -0.08 0.00 | 92.44 0.09 0.00 | 79.51 -0.67 15.56 | 92.86 0.20 7.15 | 158.84 -1.19 -41.12 | 165.92 -1.83 -37.32 | 181.11 -0.82 -44.74 | 161.45 -0.25 -38.52 | 119.56 1.74 -2.31 | 104.94 3.28 -2.07 | 103.88 4.96 -1.65 | 85.67 3.21 0.00 | 79.16 2.60 0.00 |
| PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007 | 80.37 7.29 -0.01 | 73.60 7.29 -0.01 | 70.54 6.84 -0.36 | 66.08 6.28 -0.01 | 65.18 5.88 -2.21 | 67.75 6.49 0.00 | 71.81 6.42 -6.48 | 77.65 7.25 0.00 | 85.04 8.54 -1.55 | 86.03 8.85 -2.79 | 93.73 9.35 -5.08 | 104.18 9.97 -10.34 | 106.22 10.89 -2.98 | 108.94 10.91 -2.29 | 113.11 10.68 -2.61 | 138.24 13.31 -6.01 | 151.01 13.82 -6.75 | 157.74 14.13 -6.42 | 138.13 11.71 -3.25 | 128.34 10.28 -2.55 | 108.04 8.46 0.01 | 107.60 8.26 -2.06 | 92.96 8.66 -1.85 | 85.58 8.42 -0.61 |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019 | 81.16 9.33 -0.01 | 74.33 8.02 -0.01 | 71.23 7.53 -0.36 | 66.73 6.93 -0.01 | 65.80 6.51 -2.21 | 68.30 7.04 0.00 | 72.33 6.95 -6.48 | 78.70 8.30 0.00 | 86.24 9.74 -1.55 | 87.16 9.97 -2.79 | 94.84 10.47 -5.08 | 105.45 11.24 -10.34 | 107.70 12.38 -2.98 | 110.38 12.36 -2.29 | 113.79 11.37 -2.61 | 139.19 14.26 -6.01 | 152.05 14.86 -6.75 | 158.84 15.23 -6.42 | 138.99 12.57 -3.25 | 129.27 11.20 -2.55 | 108.73 9.16 0.01 | 108.38 9.05 -2.06 | 93.70 9.40 -1.85 | 86.34 9.18 -0.61 |
| PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030 | 74.90 3.09 0.00 | 69.09 2.78 0.00 | 65.17 1.77 -0.07 | 61.89 2.09 0.00 | 59.55 2.05 -0.41 | 63.28 2.02 0.00 | 61.36 1.24 -1.22 | 72.02 1.62 0.00 | 76.52 1.58 0.00 | 77.22 2.83 0.00 | 82.87 3.57 0.00 | 87.97 4.11 0.00 | 97.42 5.08 0.00 | 122.23 4.78 -21.70 | 132.89 5.89 -27.19 | 171.50 5.47 -47.11 | 177.90 5.35 -42.12 | 194.20 6.58 -50.43 | 177.53 6.52 -47.83 | 125.46 7.62 -2.32 | 110.23 8.57 -2.08 | 108.89 9.73 -1.89 | 89.39 6.93 0.00 | 82.53 5.97 0.00 |
| PAWLING_115_KV_BK3_REV_LBMP_H 345028 | 79.65 7.83 0.00 | 73.20 6.90 0.00 | 70.03 6.33 -0.36 | 65.53 5.74 0.00 | 64.65 5.31 -2.25 | 67.08 5.82 0.00 | 71.65 6.13 -6.62 | 78.14 7.74 0.00 | 84.79 8.62 -1.23 | 84.98 8.77 -1.81 | 91.80 9.43 -3.07 | 99.23 9.89 -5.48 | 106.24 11.54 -2.34 | 109.70 12.16 -1.80 | 114.04 12.17 -2.06 | 139.09 15.45 -4.73 | 151.82 16.04 -5.35 | 159.28 17.01 -5.09 | 139.91 14.16 -2.58 | 130.12 12.59 -2.01 | 109.14 9.56 0.00 | 108.04 9.25 -1.53 | 92.08 8.17 -1.45 | 84.53 7.51 -0.47 |
| PEEKSKILL___ 23653 | 78.86 7.04 0.00 | 72.40 6.10 0.00 | 69.32 5.64 -0.35 | 64.94 5.14 0.00 | 64.06 4.80 -2.18 | 66.65 5.39 0.00 | 70.92 5.60 -6.41 | 77.37 6.97 0.00 | 84.28 7.79 -1.53 | 85.51 8.11 -3.01 | 93.49 8.57 -5.62 | 104.80 8.98 -11.96 | 105.16 9.89 -2.93 | 108.04 10.05 -2.25 | 112.36 9.98 -2.57 | 137.30 12.48 -5.91 | 150.50 13.44 -6.63 | 157.34 13.85 -6.31 | 137.94 11.57 -3.20 | 128.30 10.28 -2.51 | 107.84 8.26 0.00 | 107.07 7.78 -2.01 | 91.61 7.34 -1.81 | 84.03 6.89 -0.59 |
| PGE MADISON___WINDPWR 24146 | 77.92 6.10 0.00 | 71.54 5.24 0.00 | 68.16 4.69 -0.13 | 64.16 4.36 0.00 | 62.13 4.22 -0.82 | 65.86 4.60 0.00 | 66.16 4.83 -2.42 | 77.22 6.83 0.00 | 81.02 6.07 0.00 | 80.64 6.25 0.00 | 86.36 7.06 0.00 | 91.32 7.46 0.00 | 100.94 8.59 0.00 | 106.77 9.77 -1.26 | 112.28 9.98 -2.49 | 136.18 11.17 -6.09 | 147.31 12.13 -4.75 | 157.13 14.27 -5.67 | 143.75 14.53 -6.05 | 129.61 14.09 0.00 | 112.03 12.45 0.00 | 115.21 11.86 -6.08 | 90.95 8.50 0.00 | 83.67 7.12 0.00 |
| PIERCEFIELD___HYD 23852 | 21.03 -4.24 46.55 | 19.97 -3.98 42.36 | 23.42 -3.80 36.12 | 22.71 -3.65 33.43 | 17.38 -3.54 36.16 | 18.19 -3.74 39.33 | 18.52 -3.60 36.79 | 24.48 -4.43 41.48 | 21.01 -4.95 48.99 | 20.57 -5.43 48.40 | 25.39 -5.79 48.12 | 30.15 -6.12 47.59 | 31.75 -6.65 53.95 | 48.54 -6.80 40.41 | 48.39 -7.28 44.14 | 54.86 -8.56 55.49 | 60.56 -10.44 59.44 | 52.81 -10.70 73.68 | 37.27 -9.24 76.66 | 29.53 -8.43 77.56 | 28.33 -7.17 64.09 | 53.56 -6.52 37.19 | 46.66 -4.87 30.94 | 46.05 -4.29 26.21 |
| PINELAWN_CC_1 323563 | 84.13 10.05 -2.26 | 74.66 8.35 0.00 | 71.22 7.53 -0.35 | 66.67 6.87 0.00 | 65.85 6.56 -2.21 | 68.54 7.29 0.00 | 73.11 7.71 -6.49 | 80.19 9.64 -0.15 | 86.18 9.67 -1.56 | 87.52 10.34 -2.79 | 94.37 9.99 -5.08 | 104.32 10.14 -10.31 | 106.32 10.98 -2.99 | 108.76 10.72 -2.30 | 113.70 11.28 -2.62 | 139.20 14.26 -6.02 | 152.58 15.38 -6.76 | 159.39 15.77 -6.43 | 139.48 13.05 -3.26 | 128.59 10.51 -2.56 | 109.24 9.66 0.00 | 108.58 9.25 -2.06 | 93.46 9.15 -1.85 | 85.57 8.42 -0.60 |
| PJM_GEN_HTP_PROXY 323702 | 79.72 7.90 0.00 | 73.13 6.83 0.00 | 69.96 6.27 -0.35 | 65.53 5.74 0.00 | 64.65 5.36 -2.21 | 67.32 6.07 0.00 | 71.81 6.31 -6.60 | 78.09 7.81 0.12 | 85.35 8.84 -1.56 | 86.35 9.15 -2.80 | 93.99 9.59 -5.09 | 104.47 10.23 -10.38 | 106.41 11.08 -2.98 | 109.33 11.29 -2.30 | 113.51 11.08 -2.62 | 138.84 13.91 -6.02 | 151.93 14.73 -6.76 | 158.71 15.09 -6.43 | 139.12 12.69 -3.26 | 129.28 11.20 -2.56 | 108.85 9.26 0.00 | 107.99 8.65 -2.06 | 92.63 8.32 -1.85 | 84.97 7.81 -0.60 |
| PJM_GEN_KEystone 24065 | 76.35 4.53 0.00 | 70.28 3.98 0.00 | 67.04 3.48 -0.22 | 63.14 3.35 0.00 | 61.59 3.14 -1.37 | 64.69 3.43 0.00 | 66.29 3.24 -4.14 | 74.22 3.94 0.12 | 79.93 4.19 -0.79 | 80.98 4.77 -1.82 | 88.07 5.23 -3.54 | 97.48 5.62 -8.00 | 100.14 6.28 -1.51 | 108.57 6.42 -6.41 | 114.36 6.79 -7.76 | 136.15 7.62 -9.63 | 147.30 7.96 -8.91 | 155.62 8.65 -9.79 | 143.54 7.64 -12.73 | 126.55 7.40 -3.63 | 108.53 6.87 -2.09 | 106.33 7.01 -2.05 | 89.41 6.02 -0.93 | 82.29 5.44 -0.30 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-------------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|-------------------------|------------------------|
| PJM_GEN_NEPTUNE_PROXY 323594 | 82.83 8.76 -2.26 | 73.73 7.42 0.00 | 70.34 6.65 -0.35 | 65.83 6.04 0.00 | 65.05 5.76 -2.21 | 67.63 6.37 0.00 | 72.34 6.83 -6.61 | 78.94 8.51 -0.03 | 85.28 8.76 -1.56 | 86.64 9.45 -2.79 | 94.29 9.91 -5.08 | 104.32 10.14 -10.31 | 106.32 10.98 -2.99 | 109.14 11.10 -2.30 | 113.80 11.37 -2.62 | 139.31 14.38 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.24 12.81 -3.26 | 128.70 10.62 -2.56 | 109.14 9.56 0.00 | 107.99 8.65 -2.06 | 92.88 8.58 -1.85 | 84.50 7.35 -0.60 |
| PJM_GEN_VFT_PROXY 323633 | 79.65 7.83 0.00 | 73.00 6.69 0.00 | 69.83 6.14 -0.35 | 65.29 5.50 0.00 | 64.48 5.19 -2.21 | 67.14 5.88 0.00 | 71.87 6.36 -6.60 | 78.09 7.81 0.12 | 85.35 8.84 -1.56 | 86.19 9.00 -2.80 | 93.90 9.51 -5.09 | 104.29 10.06 -10.37 | 106.13 10.80 -2.98 | 109.04 11.01 -2.30 | 113.21 10.78 -2.62 | 138.13 13.20 -6.02 | 151.16 13.96 -6.76 | 158.02 14.40 -6.43 | 138.38 11.94 -3.26 | 128.70 10.62 -2.56 | 108.55 8.97 0.00 | 107.60 8.26 -2.06 | 92.30 8.00 -1.85 | 84.66 7.51 -0.60 |
| PLEASANTVLY___LBMP 24000 | 78.06 6.25 0.00 | 71.74 5.44 0.00 | 68.77 5.07 -0.37 | 64.40 4.60 0.00 | 63.78 4.40 -2.30 | 66.10 4.84 0.00 | 70.60 4.95 -6.75 | 76.52 6.12 0.00 | 83.60 6.89 -1.76 | 83.99 7.14 -2.45 | 90.88 7.54 -4.04 | 98.56 7.88 -6.82 | 104.31 8.59 -3.37 | 107.05 8.71 -2.60 | 111.45 8.68 -2.96 | 136.53 10.82 -6.80 | 149.69 11.60 -7.65 | 156.39 11.93 -7.28 | 136.83 9.97 -3.69 | 127.31 8.90 -2.89 | 106.76 7.17 0.00 | 106.29 6.62 -2.40 | 90.98 6.44 -2.09 | 83.21 5.97 -0.68 |
| PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020 | 79.00 7.18 0.00 | 72.53 6.23 0.00 | 69.51 5.82 -0.35 | 65.06 5.26 0.00 | 64.27 4.96 -2.22 | 66.83 5.57 0.00 | 71.21 5.78 -6.53 | 77.58 7.18 0.00 | 84.55 8.02 -1.57 | 85.31 8.33 -2.59 | 92.66 8.80 -4.56 | 101.99 9.31 -8.82 | 105.61 10.25 -3.01 | 108.49 10.44 -2.32 | 112.83 10.38 -2.64 | 138.06 13.08 -6.07 | 151.21 13.96 -6.82 | 158.07 14.40 -6.48 | 138.65 12.20 -3.29 | 128.84 10.75 -2.58 | 108.24 8.66 0.00 | 107.42 8.07 -2.08 | 91.90 7.58 -1.86 | 84.20 7.04 -0.61 |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023 | 79.65 7.83 0.00 | 73.26 6.96 0.00 | 70.17 6.46 -0.37 | 65.71 5.92 0.00 | 64.92 5.54 -2.30 | 67.14 5.88 0.00 | 71.78 6.13 -6.75 | 78.14 7.74 0.00 | 83.41 8.47 0.00 | 83.41 8.70 -0.32 | 89.17 9.12 -0.76 | 95.84 9.81 -2.17 | 103.15 10.80 0.00 | 107.51 11.77 0.00 | 111.58 11.77 0.00 | 134.01 15.10 0.00 | 145.82 15.38 0.00 | 153.23 16.04 0.00 | 136.84 13.67 0.00 | 127.53 12.01 0.00 | 109.05 9.47 0.00 | 105.84 9.05 0.48 | 90.54 8.09 0.00 | 83.98 7.42 0.00 |
| POLETTI____ 23519 | 74.40 7.83 5.25 | 73.00 6.69 0.00 | 69.96 6.27 -0.35 | 65.48 5.68 0.00 | 64.65 5.36 -2.21 | 67.27 6.01 0.00 | 71.63 6.24 -6.48 | 78.14 7.74 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 93.98 9.59 -5.09 | 104.37 10.14 -10.37 | 106.32 10.98 -2.98 | 109.14 11.10 -2.30 | 113.31 10.88 -2.62 | 138.72 13.79 -6.02 | 151.67 14.48 -6.76 | 158.57 14.96 -6.43 | 138.87 12.44 -3.26 | 129.06 10.98 -2.56 | 108.64 9.06 0.00 | 107.79 8.46 -2.06 | 92.55 8.25 -1.85 | 84.81 7.65 -0.60 |
| PORT_JEFF_3 23555 | 84.34 10.27 -2.26 | 74.59 8.29 0.00 | 71.10 7.41 -0.35 | 66.67 6.87 0.00 | 65.91 6.62 -2.21 | 68.54 7.29 0.00 | 73.11 7.71 -6.49 | 80.26 9.72 -0.15 | 85.80 9.29 -1.56 | 87.08 9.90 -2.79 | 93.89 9.51 -5.08 | 103.98 9.81 -10.31 | 105.77 10.43 -2.99 | 108.66 10.63 -2.30 | 112.91 10.48 -2.62 | 138.48 13.55 -6.02 | 151.93 14.73 -6.76 | 158.71 15.09 -6.43 | 138.75 12.32 -3.26 | 127.78 9.70 -2.56 | 109.35 9.76 0.00 | 107.99 8.65 -2.06 | 93.70 9.40 -1.85 | 84.88 7.73 -0.60 |
| PORT_JEFF_4 23616 | 84.34 10.27 -2.26 | 74.59 8.29 0.00 | 71.10 7.41 -0.35 | 66.67 6.87 0.00 | 65.91 6.62 -2.21 | 68.54 7.29 0.00 | 73.11 7.71 -6.49 | 80.26 9.72 -0.15 | 85.80 9.29 -1.56 | 87.08 9.90 -2.79 | 93.89 9.51 -5.08 | 103.98 9.81 -10.31 | 105.77 10.43 -2.99 | 108.66 10.63 -2.30 | 112.91 10.48 -2.62 | 138.48 13.55 -6.02 | 151.93 14.73 -6.76 | 158.71 15.09 -6.43 | 138.75 12.32 -3.26 | 127.78 9.70 -2.56 | 109.35 9.76 0.00 | 107.99 8.65 -2.06 | 93.70 9.40 -1.85 | 84.88 7.73 -0.60 |
| PORT_JEFF_IC 23713 | 84.42 10.34 -2.26 | 74.66 8.35 0.00 | 71.16 7.47 -0.35 | 66.73 6.93 0.00 | 65.96 6.68 -2.21 | 68.61 7.35 0.00 | 73.17 7.77 -6.49 | 80.33 9.78 -0.15 | 85.88 9.37 -1.56 | 87.23 10.04 -2.79 | 94.21 9.83 -5.08 | 104.32 10.14 -10.31 | 106.13 10.80 -2.99 | 109.04 11.01 -2.30 | 113.00 10.57 -2.62 | 138.72 13.79 -6.02 | 152.06 14.86 -6.76 | 158.98 15.36 -6.43 | 138.87 12.44 -3.26 | 127.89 9.81 -2.56 | 109.75 10.16 0.00 | 108.38 9.05 -2.06 | 93.87 9.56 -1.85 | 85.04 7.89 -0.60 |
| PPL PILGRIM_ST_GT1 24216 | 84.78 10.70 -2.26 | 75.19 8.89 0.00 | 71.67 7.98 -0.35 | 67.09 7.29 0.00 | 66.31 7.02 -2.21 | 68.98 7.72 0.00 | 73.58 8.18 -6.49 | 80.75 10.20 -0.15 | 86.40 9.89 -1.56 | 87.83 10.64 -2.79 | 95.40 11.02 -5.08 | 105.42 11.24 -10.31 | 107.43 12.09 -2.99 | 109.91 11.87 -2.30 | 114.70 12.27 -2.62 | 140.04 15.10 -6.02 | 153.50 16.30 -6.76 | 160.49 16.87 -6.43 | 140.22 13.79 -3.26 | 129.17 11.09 -2.56 | 110.34 10.76 0.00 | 109.45 10.12 -2.06 | 94.36 10.06 -1.85 | 85.65 8.50 -0.60 |
| PPL PILGRIM_ST_GT2 24217 | 84.78 10.70 -2.26 | 75.19 8.89 0.00 | 71.67 7.98 -0.35 | 67.09 7.29 0.00 | 66.31 7.02 -2.21 | 68.98 7.72 0.00 | 73.58 8.18 -6.49 | 80.75 10.20 -0.15 | 86.40 9.89 -1.56 | 87.83 10.64 -2.79 | 95.40 11.02 -5.08 | 105.42 11.24 -10.31 | 107.43 12.09 -2.99 | 109.91 11.87 -2.30 | 114.70 12.27 -2.62 | 140.04 15.10 -6.02 | 153.50 16.30 -6.76 | 160.49 16.87 -6.43 | 140.22 13.79 -3.26 | 129.17 11.09 -2.56 | 110.34 10.76 0.00 | 109.45 10.12 -2.06 | 94.36 10.06 -1.85 | 85.65 8.50 -0.60 |
| PPL_SHRM_GT3 24213 | 83.91 9.84 -2.26 | 73.79 7.49 0.00 | 70.34 6.65 -0.35 | 66.19 6.40 0.00 | 65.46 6.17 -2.21 | 68.06 6.80 0.00 | 72.34 6.95 -6.49 | 79.56 9.01 -0.15 | 85.05 8.54 -1.56 | 86.49 9.30 -2.79 | 93.73 9.35 -5.08 | 103.81 9.64 -10.31 | 105.49 10.16 -2.99 | 108.47 10.44 -2.30 | 113.00 10.57 -2.62 | 138.72 13.79 -6.02 | 152.32 15.12 -6.76 | 159.12 15.50 -6.43 | 139.12 12.69 -3.26 | 128.01 9.94 -2.56 | 108.85 9.26 0.00 | 107.40 8.07 -2.06 | 92.72 8.41 -1.85 | 83.89 6.74 -0.60 |
| PPL_SHRM_GT4 24214 | 83.91 9.84 -2.26 | 73.79 7.49 0.00 | 70.34 6.65 -0.35 | 66.19 6.40 0.00 | 65.46 6.17 -2.21 | 68.06 6.80 0.00 | 72.34 6.95 -6.49 | 79.56 9.01 -0.15 | 85.05 8.54 -1.56 | 86.49 9.30 -2.79 | 93.73 9.35 -5.08 | 103.81 9.64 -10.31 | 105.49 10.16 -2.99 | 108.47 10.44 -2.30 | 113.00 10.57 -2.62 | 138.72 13.79 -6.02 | 152.32 15.12 -6.76 | 159.12 15.50 -6.43 | 139.12 12.69 -3.26 | 128.01 9.94 -2.56 | 108.85 9.26 0.00 | 107.40 8.07 -2.06 | 92.72 8.41 -1.85 | 83.89 6.74 -0.60 |
| PROJECT___ORANGE 1 24174 | 72.03 0.22 0.00 | 66.57 0.27 0.00 | 63.56 0.19 -0.03 | 60.03 0.24 0.00 | 57.51 0.23 -0.20 | 61.50 0.25 0.00 | 59.61 0.12 -0.59 | 70.54 0.14 0.00 | 74.87 -0.07 0.00 | 74.47 0.07 0.00 | 79.54 0.24 0.00 | 84.28 0.42 0.00 | 93.00 0.65 0.00 | 96.60 0.86 0.00 | 100.91 1.10 0.00 | 119.98 1.07 0.00 | 131.60 1.17 0.00 | 138.56 1.37 0.00 | 129.13 1.36 -4.60 | 121.12 1.50 -4.10 | 104.93 1.69 -3.66 | 99.88 1.94 -0.66 | 83.61 1.15 0.00 | 77.54 0.99 0.00 |
| PROJECT___ORANGE 2 24166 | 72.03 0.22 0.00 | 66.57 0.27 0.00 | 63.56 0.19 -0.03 | 60.03 0.24 0.00 | 57.51 0.23 -0.20 | 61.50 0.25 0.00 | 59.61 0.12 -0.59 | 70.54 0.14 0.00 | 74.87 -0.07 0.00 | 74.47 0.07 0.00 | 79.54 0.24 0.00 | 84.28 0.42 0.00 | 93.00 0.65 0.00 | 96.60 0.86 0.00 | 100.91 1.10 0.00 | 119.98 1.07 0.00 | 131.60 1.17 0.00 | 138.56 1.37 0.00 | 129.13 1.36 -4.60 | 121.12 1.50 -4.10 | 104.93 1.69 -3.66 | 99.88 1.94 -0.66 | 83.61 1.15 0.00 | 77.54 0.99 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| PYRITES___HYD 24023 | 20.38 -3.59 47.84 | 19.25 -3.52 43.54 | 22.85 -3.36 37.13 | 22.20 -3.23 34.36 | 16.83 -3.08 37.17 | 17.65 -3.19 40.42 | 18.26 -2.83 37.82 | 24.38 -3.38 42.64 | 20.69 -3.90 50.36 | 20.33 -4.32 49.74 | 25.32 -4.52 49.46 | 30.17 -4.78 48.92 | 31.91 -4.99 55.45 | 49.23 -4.98 41.53 | 48.85 -5.59 45.37 | 55.22 -6.66 57.03 | 61.13 -8.21 61.09 | 53.09 -8.37 75.73 | 43.01 -7.02 73.15 | 34.60 -6.24 74.68 | 32.92 -5.28 61.38 | 54.28 -4.76 38.23 | 46.87 -3.79 31.80 | 46.17 -3.44 26.94 |
| RAMAPO___LBMP 323565 | 78.57 6.75 0.00 | 72.14 5.84 0.00 | 69.06 5.38 -0.34 | 64.70 4.90 0.00 | 63.82 4.62 -2.12 | 66.40 5.15 0.00 | 70.49 5.36 -6.23 | 77.09 6.69 0.00 | 83.95 7.57 -1.43 | 85.64 7.81 -3.43 | 94.28 8.25 -6.73 | 107.94 8.64 -15.44 | 104.40 9.32 -2.73 | 107.42 9.57 -2.10 | 111.69 9.49 -2.40 | 136.31 11.89 -5.51 | 149.41 12.79 -6.18 | 156.11 13.04 -5.88 | 137.11 10.96 -2.98 | 127.56 9.70 -2.34 | 107.45 7.87 0.00 | 106.42 7.30 -1.84 | 91.24 7.09 -1.69 | 83.69 6.58 -0.55 |
| RANKINE____ 23646 | 74.69 2.88 0.00 | 68.96 2.65 0.00 | 65.49 2.09 -0.06 | 62.25 2.45 0.00 | 59.83 2.34 -0.40 | 63.59 2.33 0.00 | 61.32 1.24 -1.18 | 71.66 1.27 0.00 | 76.30 1.35 0.00 | 77.00 2.60 0.00 | 82.55 3.25 0.00 | 87.64 3.78 0.00 | 96.96 4.62 0.00 | 147.39 4.11 -47.54 | 157.43 5.29 -52.33 | 185.45 4.76 -61.78 | 190.14 4.56 -55.15 | 209.10 5.90 -66.01 | 191.76 5.91 -62.68 | 125.00 7.16 -2.32 | 109.93 8.26 -2.08 | 108.64 9.54 -1.83 | 89.22 6.76 0.00 | 82.22 5.66 0.00 |
| RAVENSWOOD_GT2_1 24244 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.71 5.43 -2.21 | 67.32 6.07 0.00 | 71.69 6.31 -6.48 | 78.14 7.74 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 93.98 9.59 -5.09 | 104.36 10.14 -10.35 | 106.41 11.08 -2.99 | 109.23 11.20 -2.30 | 113.51 11.08 -2.62 | 138.72 13.79 -6.02 | 151.80 14.61 -6.76 | 158.71 15.09 -6.43 | 139.00 12.57 -3.26 | 129.17 11.09 -2.56 | 108.74 9.16 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.97 7.81 -0.60 |
| RAVENSWOOD_GT2_2 24245 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.71 5.43 -2.21 | 67.32 6.07 0.00 | 71.69 6.31 -6.48 | 78.14 7.74 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 93.98 9.59 -5.09 | 104.36 10.14 -10.35 | 106.41 11.08 -2.99 | 109.23 11.20 -2.30 | 113.51 11.08 -2.62 | 138.72 13.79 -6.02 | 151.80 14.61 -6.76 | 158.71 15.09 -6.43 | 139.00 12.57 -3.26 | 129.17 11.09 -2.56 | 108.74 9.16 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.97 7.81 -0.60 |
| RAVENSWOOD_GT2_3 24246 | 79.79 7.97 0.00 | 73.20 6.90 0.00 | 70.02 6.33 -0.35 | 65.59 5.80 0.00 | 64.71 5.43 -2.21 | 67.32 6.07 0.00 | 71.75 6.36 -6.48 | 78.21 7.81 0.00 | 85.43 8.91 -1.56 | 86.34 9.15 -2.80 | 94.06 9.67 -5.09 | 104.44 10.23 -10.35 | 106.50 11.17 -2.99 | 109.33 11.29 -2.30 | 113.51 11.08 -2.62 | 138.84 13.91 -6.02 | 151.93 14.73 -6.76 | 158.71 15.09 -6.43 | 139.12 12.69 -3.26 | 129.28 11.20 -2.56 | 108.85 9.26 0.00 | 107.99 8.65 -2.06 | 92.63 8.32 -1.85 | 84.97 7.81 -0.60 |
| RAVENSWOOD_GT2_4 24247 | 79.79 7.97 0.00 | 73.20 6.90 0.00 | 70.02 6.33 -0.35 | 65.59 5.80 0.00 | 64.71 5.43 -2.21 | 67.32 6.07 0.00 | 71.75 6.36 -6.48 | 78.21 7.81 0.00 | 85.43 8.91 -1.56 | 86.34 9.15 -2.80 | 94.06 9.67 -5.09 | 104.44 10.23 -10.35 | 106.50 11.17 -2.99 | 109.33 11.29 -2.30 | 113.51 11.08 -2.62 | 138.84 13.91 -6.02 | 151.93 14.73 -6.76 | 158.71 15.09 -6.43 | 139.12 12.69 -3.26 | 129.28 11.20 -2.56 | 108.85 9.26 0.00 | 107.99 8.65 -2.06 | 92.63 8.32 -1.85 | 84.97 7.81 -0.60 |
| RAVENSWOOD_GT3_1 24248 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.71 5.43 -2.21 | 67.32 6.07 0.00 | 71.69 6.31 -6.48 | 78.14 7.74 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 93.98 9.59 -5.09 | 104.44 10.23 -10.35 | 106.41 11.08 -2.99 | 109.23 11.20 -2.30 | 113.51 11.08 -2.62 | 138.84 13.91 -6.02 | 151.80 14.61 -6.76 | 158.71 15.09 -6.43 | 139.00 12.57 -3.26 | 129.17 11.09 -2.56 | 108.74 9.16 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.97 7.81 -0.60 |
| RAVENSWOOD_GT3_2 24249 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.71 5.43 -2.21 | 67.32 6.07 0.00 | 71.69 6.31 -6.48 | 78.14 7.74 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 93.98 9.59 -5.09 | 104.44 10.23 -10.35 | 106.41 11.08 -2.99 | 109.23 11.20 -2.30 | 113.51 11.08 -2.62 | 138.84 13.91 -6.02 | 151.80 14.61 -6.76 | 158.71 15.09 -6.43 | 139.00 12.57 -3.26 | 129.17 11.09 -2.56 | 108.74 9.16 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.97 7.81 -0.60 |
| RAVENSWOOD_GT3_3 24250 | 79.86 8.04 0.00 | 73.26 6.96 0.00 | 70.08 6.39 -0.35 | 65.66 5.86 0.00 | 64.77 5.48 -2.21 | 67.38 6.13 0.00 | 71.81 6.42 -6.48 | 78.28 7.88 0.00 | 85.50 8.99 -1.56 | 86.49 9.30 -2.80 | 94.14 9.75 -5.09 | 104.53 10.31 -10.35 | 106.60 11.26 -2.99 | 109.42 11.39 -2.30 | 113.60 11.18 -2.62 | 139.07 14.14 -6.02 | 152.06 14.86 -6.76 | 158.98 15.36 -6.43 | 139.24 12.81 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.09 8.76 -2.06 | 92.72 8.41 -1.85 | 85.04 7.89 -0.60 |
| RAVENSWOOD_GT3_4 24251 | 79.86 8.04 0.00 | 73.26 6.96 0.00 | 70.08 6.39 -0.35 | 65.66 5.86 0.00 | 64.77 5.48 -2.21 | 67.38 6.13 0.00 | 71.81 6.42 -6.48 | 78.28 7.88 0.00 | 85.50 8.99 -1.56 | 86.49 9.30 -2.80 | 94.14 9.75 -5.09 | 104.53 10.31 -10.35 | 106.60 11.26 -2.99 | 109.42 11.39 -2.30 | 113.60 11.18 -2.62 | 139.07 14.14 -6.02 | 152.06 14.86 -6.76 | 158.98 15.36 -6.43 | 139.24 12.81 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.09 8.76 -2.06 | 92.72 8.41 -1.85 | 85.04 7.89 -0.60 |
| RAVENSWOOD_GT_1 23729 | 80.15 8.33 -0.01 | 73.54 7.23 -0.01 | 70.35 6.65 -0.36 | 65.90 6.10 -0.01 | 65.01 5.71 -2.21 | 67.63 6.37 0.00 | 71.86 6.48 -6.48 | 78.14 7.74 0.00 | 85.50 8.99 -1.56 | 86.49 9.30 -2.80 | 94.22 9.83 -5.09 | 104.70 10.48 -10.35 | 106.78 11.45 -2.99 | 109.52 11.48 -2.30 | 113.70 11.28 -2.62 | 139.07 14.14 -6.02 | 151.93 14.73 -6.76 | 158.71 15.09 -6.43 | 139.00 12.57 -3.26 | 129.17 11.09 -2.56 | 108.74 9.16 0.00 | 107.99 8.65 -2.06 | 92.96 8.66 -1.85 | 85.36 8.20 -0.61 |
| RAVENSWOOD_GT_10 24258 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.65 5.36 -2.20 | 67.32 6.07 0.00 | 71.69 6.31 -6.48 | 78.21 7.81 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 93.98 9.59 -5.09 | 104.36 10.14 -10.35 | 106.41 11.08 -2.99 | 109.23 11.20 -2.30 | 113.51 11.08 -2.62 | 138.84 13.91 -6.02 | 151.80 14.61 -6.76 | 158.71 15.09 -6.43 | 139.00 12.57 -3.26 | 129.17 11.09 -2.56 | 108.74 9.16 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.88 7.73 -0.60 |
| RAVENSWOOD_GT_11 24259 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.65 5.36 -2.20 | 67.32 6.07 0.00 | 71.69 6.31 -6.48 | 78.21 7.81 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 93.98 9.59 -5.09 | 104.36 10.14 -10.35 | 106.41 11.08 -2.99 | 109.23 11.20 -2.30 | 113.51 11.08 -2.62 | 138.84 13.91 -6.02 | 151.80 14.61 -6.76 | 158.71 15.09 -6.43 | 139.00 12.57 -3.26 | 129.17 11.09 -2.56 | 108.74 9.16 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.88 7.73 -0.60 |
| RAVENSWOOD_GT_4 24252 | 79.71 7.90 0.01 | 73.06 6.77 0.01 | 69.95 6.27 -0.35 | 65.47 5.68 0.01 | 64.65 5.36 -2.20 | 67.27 6.01 0.00 | 71.69 6.31 -6.48 | 78.21 7.81 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 93.98 9.59 -5.09 | 104.36 10.14 -10.35 | 106.32 10.98 -2.99 | 109.23 11.20 -2.30 | 113.51 11.08 -2.62 | 138.72 13.79 -6.02 | 151.80 14.61 -6.76 | 158.71 15.09 -6.43 | 139.12 12.69 -3.26 | 129.28 11.20 -2.56 | 108.85 9.26 0.00 | 107.99 8.65 -2.06 | 92.55 8.25 -1.85 | 84.88 7.73 -0.60 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------------------------|--------------------------|
| RAVENSWOOD_GT_5 24254 | 79.71 7.90 0.01 | 73.06 6.77 0.01 | 69.95 6.27 -0.35 | 65.47 5.68 0.01 | 64.65 5.36 -2.20 | 67.27 6.01 0.00 | 71.69 6.31 -6.48 | 78.21 7.81 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 93.98 9.59 -5.09 | 104.36 10.14 -10.35 | 106.32 10.98 -2.99 | 109.23 11.20 -2.30 | 113.51 11.08 -2.62 | 138.72 13.79 -6.02 | 151.80 14.61 -6.76 | 158.71 15.09 -6.43 | 139.12 12.69 -3.26 | 129.28 11.20 -2.56 | 108.85 9.26 0.00 | 107.99 8.65 -2.06 | 92.55 8.25 -1.85 | 84.88 7.73 -0.60 |
| RAVENSWOOD_GT_6 24253 | 79.71 7.90 0.01 | 73.06 6.77 0.01 | 69.95 6.27 -0.35 | 65.47 5.68 0.01 | 64.65 5.36 -2.20 | 67.27 6.01 0.00 | 71.69 6.31 -6.48 | 78.21 7.81 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 93.98 9.59 -5.09 | 104.36 10.14 -10.35 | 106.32 10.98 -2.99 | 109.23 11.20 -2.30 | 113.51 11.08 -2.62 | 138.72 13.79 -6.02 | 151.80 14.61 -6.76 | 158.71 15.09 -6.43 | 139.12 12.69 -3.26 | 129.28 11.20 -2.56 | 108.85 9.26 0.00 | 107.99 8.65 -2.06 | 92.55 8.25 -1.85 | 84.88 7.73 -0.60 |
| RAVENSWOOD_GT_7 24255 | 79.71 7.90 0.01 | 73.06 6.77 0.01 | 69.95 6.27 -0.35 | 65.47 5.68 0.01 | 64.65 5.36 -2.20 | 67.27 6.01 0.00 | 71.69 6.31 -6.48 | 78.21 7.81 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 93.98 9.59 -5.09 | 104.36 10.14 -10.35 | 106.32 10.98 -2.99 | 109.23 11.20 -2.30 | 113.51 11.08 -2.62 | 138.72 13.79 -6.02 | 151.80 14.61 -6.76 | 158.71 15.09 -6.43 | 139.12 12.69 -3.26 | 129.28 11.20 -2.56 | 108.85 9.26 0.00 | 107.99 8.65 -2.06 | 92.55 8.25 -1.85 | 84.88 7.73 -0.60 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.65 5.36 -2.20 | 67.32 6.07 0.00 | 71.69 6.31 -6.48 | 78.21 7.81 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 93.98 9.59 -5.09 | 104.36 10.14 -10.35 | 106.41 11.08 -2.99 | 109.23 11.20 -2.30 | 113.51 11.08 -2.62 | 138.84 13.91 -6.02 | 151.80 14.61 -6.76 | 158.71 15.09 -6.43 | 139.00 12.57 -3.26 | 129.17 11.09 -2.56 | 108.74 9.16 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.88 7.73 -0.60 |
| RAVENSWOOD_GT_9 24257 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.65 5.36 -2.20 | 67.32 6.07 0.00 | 71.69 6.31 -6.48 | 78.21 7.81 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 93.98 9.59 -5.09 | 104.36 10.14 -10.35 | 106.41 11.08 -2.99 | 109.23 11.20 -2.30 | 113.51 11.08 -2.62 | 138.84 13.91 -6.02 | 151.80 14.61 -6.76 | 158.71 15.09 -6.43 | 139.00 12.57 -3.26 | 129.17 11.09 -2.56 | 108.74 9.16 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.88 7.73 -0.60 |
| RAVENSWOOD___1 23533 | 80.15 8.33 -0.01 | 73.47 7.16 -0.01 | 70.34 6.65 -0.36 | 65.84 6.04 -0.01 | 64.95 5.65 -2.21 | 67.57 6.31 0.00 | 71.86 6.48 -6.48 | 78.14 7.74 0.00 | 85.50 8.99 -1.56 | 86.49 9.30 -2.80 | 94.14 9.75 -5.09 | 104.61 10.40 -10.35 | 106.78 11.45 -2.99 | 109.42 11.39 -2.30 | 113.60 11.18 -2.62 | 138.96 14.73 -6.02 | 151.93 14.96 -6.76 | 158.57 14.96 -6.43 | 138.87 12.44 -3.26 | 129.06 10.98 -2.56 | 108.64 9.06 0.00 | 107.99 8.65 -2.06 | 92.88 8.58 -1.85 | 85.36 8.20 -0.61 |
| RAVENSWOOD___2 23534 | 80.08 8.26 -0.01 | 73.47 7.16 -0.01 | 70.28 6.59 -0.36 | 65.84 6.04 -0.01 | 64.95 5.65 -2.21 | 67.57 6.31 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.43 8.91 -1.56 | 86.42 9.22 -2.80 | 94.14 9.75 -5.09 | 104.61 10.40 -10.35 | 106.69 11.36 -2.99 | 109.42 11.39 -2.30 | 113.60 11.18 -2.62 | 138.96 14.02 -6.02 | 151.80 14.61 -6.76 | 158.57 14.96 -6.43 | 138.87 12.44 -3.26 | 129.06 10.98 -2.56 | 108.64 9.06 0.00 | 107.99 8.65 -2.06 | 92.88 8.58 -1.85 | 85.27 8.11 -0.61 |
| RAVENSWOOD___3 23535 | 79.79 7.97 0.00 | 73.13 6.83 0.00 | 70.02 6.33 -0.35 | 65.53 5.74 0.00 | 64.71 5.43 -2.21 | 67.32 6.07 0.00 | 71.69 6.31 -6.48 | 78.14 7.74 0.00 | 85.35 8.84 -1.56 | 86.34 9.15 -2.80 | 93.98 9.59 -5.09 | 104.44 10.23 -10.35 | 106.41 11.08 -2.99 | 109.23 11.20 -2.30 | 113.51 11.08 -2.62 | 138.84 13.91 -6.02 | 151.80 14.61 -6.76 | 158.71 15.09 -6.43 | 139.00 12.57 -3.26 | 129.17 11.09 -2.56 | 108.74 9.16 0.00 | 107.90 8.56 -2.06 | 92.63 8.32 -1.85 | 84.97 7.81 -0.60 |
| RAVENSWOOD___4 23820 | 80.08 8.26 -0.01 | 73.41 7.10 -0.01 | 70.28 6.59 -0.36 | 65.78 5.98 -0.01 | 64.95 5.65 -2.21 | 67.51 6.25 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.43 8.91 -1.56 | 86.42 9.22 -2.80 | 94.06 9.67 -5.09 | 104.61 10.40 -10.35 | 106.69 11.36 -2.99 | 109.42 11.39 -2.30 | 113.60 11.18 -2.62 | 138.96 14.02 -6.02 | 151.80 14.61 -6.76 | 158.57 14.96 -6.43 | 138.87 12.44 -3.26 | 129.06 10.98 -2.56 | 108.64 9.06 0.00 | 107.90 8.56 -2.06 | 92.80 8.50 -1.85 | 85.27 8.11 -0.61 |
| RCPL_TRUST___DRP 24196 | 79.86 8.04 0.00 | 73.26 6.96 0.00 | 70.08 6.39 -0.35 | 65.59 5.80 0.00 | 64.77 5.48 -2.21 | 67.44 6.18 0.00 | 71.81 6.42 -6.48 | 78.42 8.02 0.00 | 85.58 9.07 -1.56 | 86.57 9.37 -2.80 | 94.31 9.91 -5.09 | 104.73 10.48 -10.38 | 106.69 11.36 -2.98 | 109.62 11.58 -2.30 | 113.80 11.37 -2.62 | 139.19 14.26 -6.02 | 152.32 15.12 -6.76 | 159.12 15.50 -6.43 | 139.36 12.93 -3.26 | 129.51 11.44 -2.56 | 109.05 9.47 0.00 | 108.18 8.85 -2.06 | 92.80 8.50 -1.85 | 85.12 7.96 -0.60 |
| RED___ROCHESTER 323720 | 73.68 1.86 0.00 | 68.02 1.72 0.00 | 64.90 1.52 -0.04 | 61.41 1.62 0.00 | 58.91 1.54 -0.28 | 62.79 1.53 0.00 | 60.79 1.06 -0.82 | 71.66 1.27 0.00 | 76.22 1.27 0.00 | 76.26 1.86 0.00 | 81.76 2.46 0.00 | 86.88 3.01 0.00 | 96.05 3.70 0.00 | 98.86 3.73 0.61 | 103.50 4.89 1.20 | 121.99 5.71 2.63 | 134.32 6.13 2.24 | 141.37 6.86 2.67 | 129.18 6.52 0.51 | 124.65 6.81 -2.31 | 108.22 6.57 -2.06 | 105.80 7.39 -1.14 | 87.57 5.11 0.00 | 80.84 4.28 0.00 |
| RENSSELAER___COGEN 23796 | 74.90 3.09 0.00 | 69.15 2.85 0.00 | 66.72 2.92 -0.46 | 62.90 3.11 0.00 | 63.03 3.02 -2.92 | 64.50 3.24 0.00 | 70.48 3.00 -8.58 | 73.98 3.59 0.00 | 76.69 3.15 1.40 | 76.47 3.27 1.20 | 81.28 3.41 1.42 | 87.10 3.52 0.29 | 93.18 3.51 2.68 | 97.31 3.64 2.06 | 101.05 3.59 2.35 | 118.02 4.52 5.41 | 129.78 5.35 6.01 | 136.97 5.49 5.71 | 124.84 4.56 2.89 | 117.29 4.04 2.27 | 102.67 3.09 0.00 | 97.47 3.02 2.82 | 84.03 3.21 1.64 | 78.93 2.91 0.53 |
| REVERE_CPPR_DRP 24186 | 72.43 2.37 1.75 | 66.63 1.92 1.60 | 63.63 1.64 1.35 | 60.09 1.55 1.26 | 57.29 1.48 1.28 | 61.49 1.71 1.48 | 59.71 1.94 1.13 | 71.93 3.09 1.56 | 75.90 2.85 1.89 | 75.35 2.83 1.87 | 80.53 3.09 1.86 | 85.04 3.01 1.84 | 94.05 3.79 2.08 | 98.58 4.41 1.56 | 102.39 4.29 1.71 | 121.76 4.99 2.14 | 133.74 5.60 2.30 | 141.20 6.86 2.85 | 142.77 6.89 -12.71 | 133.19 6.70 -10.97 | 115.54 5.97 -9.98 | 101.99 5.74 1.02 | 85.14 3.88 1.20 | 78.90 3.36 1.01 |
| RIVERBAY____ 323610 | 81.16 9.33 -0.01 | 74.33 8.02 -0.01 | 71.23 7.53 -0.36 | 66.73 6.93 -0.01 | 65.80 6.51 -2.21 | 68.30 7.04 0.00 | 72.33 6.95 -6.48 | 78.70 8.30 0.00 | 86.24 9.74 -1.55 | 87.16 9.97 -2.79 | 94.84 10.47 -5.08 | 105.45 11.24 -10.34 | 107.70 12.38 -2.98 | 110.38 12.36 -2.29 | 113.79 11.37 -2.61 | 139.19 14.26 -6.01 | 152.05 14.86 -6.75 | 158.84 15.23 -6.42 | 138.99 12.57 -3.25 | 129.27 11.20 -2.55 | 108.73 9.16 0.01 | 108.38 9.05 -2.06 | 93.70 9.40 -1.85 | 86.34 9.18 -0.61 |
| ROARING___BROOK_WT_PWR 323790 | 98.16 -0.21 -26.56 | 90.27 -0.20 -24.17 | 83.75 -0.19 -20.60 | 78.69 -0.18 -19.08 | 77.46 -0.17 -20.55 | 83.52 -0.18 -22.44 | 79.41 -0.23 -20.74 | 93.85 -0.21 -23.67 | 102.71 -0.15 -27.91 | 101.45 -0.52 -27.57 | 106.08 -0.64 -27.41 | 110.30 -0.67 -27.11 | 122.34 -0.74 -30.73 | 117.99 -0.77 -23.02 | 124.06 -0.90 -25.15 | 149.45 -1.07 -31.61 | 163.11 -1.18 -33.86 | 177.78 -1.37 -41.97 | 134.25 -1.23 -12.31 | 130.59 -1.16 -16.23 | 110.36 -0.80 -11.57 | 117.30 -1.16 -21.19 | 98.68 -1.40 -17.62 | 89.87 -1.61 -14.93 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--|------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|--------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|
| ROCHESTER_9_IC 23652 | 73.40 1.58 0.00 | 67.70 1.39 0.00 | 64.65 1.27 -0.04 | 61.17 1.38 0.00 | 58.68 1.31 -0.28 | 62.55 1.29 0.00 | 60.55 0.82 -0.82 | 71.31 0.91 0.00 | 75.85 0.90 0.00 | 75.88 1.49 0.00 | 81.28 1.98 0.00 | 86.38 2.51 0.00 | 95.39 3.04 0.00 | 98.19 3.06 0.61 | 102.71 4.09 1.20 | 120.91 4.63 2.63 | 133.15 4.96 2.24 | 140.28 5.76 2.67 | 128.21 5.55 0.51 | 123.72 5.89 -2.31 | 107.42 5.77 -2.06 | 105.03 6.62 -1.14 | 86.99 4.53 0.00 | 80.38 3.83 0.00 |
| ROSETON___1 23587 | 77.92 6.10 0.00 | 71.61 5.31 0.00 | 68.63 4.94 -0.35 | 64.34 4.54 0.00 | 63.58 4.28 -2.21 | 65.98 4.72 0.00 | 70.29 4.89 -6.50 | 76.45 6.05 0.00 | 83.13 6.75 -1.43 | 83.08 6.99 -1.70 | 89.27 7.38 -2.59 | 95.23 7.80 -3.57 | 103.57 8.49 -2.73 | 106.46 8.62 -2.10 | 110.79 8.58 -2.40 | 135.13 10.71 -5.51 | 148.09 11.48 -6.18 | 154.86 11.80 -5.88 | 136.12 9.97 -2.98 | 126.63 8.78 -2.34 | 106.66 7.07 0.00 | 105.73 6.62 -1.84 | 90.50 6.35 -1.69 | 83.08 5.97 -0.55 |
| ROSETON___2 23588 | 77.92 6.10 0.00 | 71.61 5.31 0.00 | 68.63 4.94 -0.35 | 64.34 4.54 0.00 | 63.58 4.28 -2.21 | 65.98 4.72 0.00 | 70.29 4.89 -6.50 | 76.45 6.05 0.00 | 83.13 6.75 -1.43 | 83.08 6.99 -1.70 | 89.27 7.38 -2.59 | 95.23 7.80 -3.57 | 103.57 8.49 -2.73 | 106.46 8.62 -2.10 | 110.79 8.58 -2.40 | 135.13 10.71 -5.51 | 148.09 11.48 -6.18 | 154.86 11.80 -5.88 | 136.12 9.97 -2.98 | 126.63 8.78 -2.34 | 106.66 7.07 0.00 | 105.73 6.62 -1.84 | 90.50 6.35 -1.69 | 83.08 5.97 -0.55 |
| RUSSELL___1 23602 | 73.68 1.86 0.00 | 68.02 1.72 0.00 | 64.90 1.52 -0.04 | 61.41 1.62 0.00 | 58.91 1.54 -0.28 | 62.79 1.53 0.00 | 60.79 1.06 -0.82 | 71.66 1.27 0.00 | 76.22 1.27 0.00 | 76.26 1.86 0.00 | 81.76 2.46 0.00 | 86.88 3.01 0.00 | 96.05 3.70 0.00 | 98.86 3.73 0.61 | 103.50 4.89 1.20 | 121.99 5.71 2.63 | 134.32 6.13 2.24 | 141.37 6.86 2.67 | 129.18 6.52 0.51 | 124.65 6.81 -2.31 | 108.22 6.57 -2.06 | 105.80 7.39 -1.14 | 87.57 5.11 0.00 | 80.84 4.28 0.00 |
| RUSSELL___2 23532 | 73.68 1.86 0.00 | 68.02 1.72 0.00 | 64.90 1.52 -0.04 | 61.41 1.62 0.00 | 58.91 1.54 -0.28 | 62.79 1.53 0.00 | 60.79 1.06 -0.82 | 71.66 1.27 0.00 | 76.22 1.27 0.00 | 76.26 1.86 0.00 | 81.76 2.46 0.00 | 86.88 3.01 0.00 | 96.05 3.70 0.00 | 98.86 3.73 0.61 | 103.50 4.89 1.20 | 121.99 5.71 2.63 | 134.32 6.13 2.24 | 141.37 6.86 2.67 | 129.18 6.52 0.51 | 124.65 6.81 -2.31 | 108.22 6.57 -2.06 | 105.80 7.39 -1.14 | 87.57 5.11 0.00 | 80.84 4.28 0.00 |
| RUSSELL___3 23549 | 73.68 1.86 0.00 | 68.02 1.72 0.00 | 64.90 1.52 -0.04 | 61.41 1.62 0.00 | 58.91 1.54 -0.28 | 62.79 1.53 0.00 | 60.79 1.06 -0.82 | 71.66 1.27 0.00 | 76.22 1.27 0.00 | 76.26 1.86 0.00 | 81.76 2.46 0.00 | 86.88 3.01 0.00 | 96.05 3.70 0.00 | 98.86 3.73 0.61 | 103.50 4.89 1.20 | 121.99 5.71 2.63 | 134.32 6.13 2.24 | 141.37 6.86 2.67 | 129.18 6.52 0.51 | 124.65 6.81 -2.31 | 108.22 6.57 -2.06 | 105.80 7.39 -1.14 | 87.57 5.11 0.00 | 80.84 4.28 0.00 |
| RUSSELL___4 23556 | 73.68 1.86 0.00 | 68.02 1.72 0.00 | 64.90 1.52 -0.04 | 61.41 1.62 0.00 | 58.91 1.54 -0.28 | 62.79 1.53 0.00 | 60.79 1.06 -0.82 | 71.66 1.27 0.00 | 76.22 1.27 0.00 | 76.26 1.86 0.00 | 81.76 2.46 0.00 | 86.88 3.01 0.00 | 96.05 3.70 0.00 | 98.86 3.73 0.61 | 103.50 4.89 1.20 | 121.99 5.71 2.63 | 134.32 6.13 2.24 | 141.37 6.86 2.67 | 129.18 6.52 0.51 | 124.65 6.81 -2.31 | 108.22 6.57 -2.06 | 105.80 7.39 -1.14 | 87.57 5.11 0.00 | 80.84 4.28 0.00 |
| RUSSELL___STATION 23914 | 73.68 1.86 0.00 | 68.02 1.72 0.00 | 64.90 1.52 -0.04 | 61.41 1.62 0.00 | 58.91 1.54 -0.28 | 62.79 1.53 0.00 | 60.79 1.06 -0.82 | 71.66 1.27 0.00 | 76.22 1.27 0.00 | 76.26 1.86 0.00 | 81.76 2.46 0.00 | 86.88 3.01 0.00 | 96.05 3.70 0.00 | 98.86 3.73 0.61 | 103.50 4.89 1.20 | 121.99 5.71 2.63 | 134.32 6.13 2.24 | 141.37 6.86 2.67 | 129.18 6.52 0.51 | 124.65 6.81 -2.31 | 108.22 6.57 -2.06 | 105.80 7.39 -1.14 | 87.57 5.11 0.00 | 80.84 4.28 0.00 |
| S SALMON___HYD 24043 | 67.46 -0.14 4.21 | 62.33 -0.13 3.84 | 59.90 -0.19 3.25 | 56.59 -0.18 3.03 | 53.85 -0.11 3.12 | 57.64 -0.06 3.56 | 56.03 0.00 2.87 | 66.71 0.07 3.76 | 70.22 -0.22 4.50 | 69.65 -0.30 4.45 | 74.56 -0.32 4.42 | 78.82 -0.67 4.37 | 86.84 -0.55 4.96 | 91.65 -0.38 3.71 | 95.36 -0.40 4.06 | 113.22 -0.59 5.10 | 124.32 -0.65 5.46 | 130.28 -0.14 6.77 | 138.51 0.62 -14.72 | 128.71 0.92 -12.28 | 112.29 1.29 -11.42 | 95.91 1.55 2.92 | 80.69 1.07 2.84 | 75.14 0.99 2.41 |
| SAWYER_23_KV_LOAD_REV_LBMP_A 345024 | 73.76 1.94 0.00 | 68.16 1.85 0.00 | 64.79 1.39 -0.06 | 61.59 1.79 0.00 | 59.24 1.77 -0.38 | 62.91 1.65 0.00 | 60.56 0.53 -1.13 | 70.61 0.21 0.00 | 75.10 0.15 0.00 | 75.66 1.26 0.00 | 81.13 1.83 0.00 | 86.13 2.27 0.00 | 95.21 2.87 0.00 | 143.58 2.29 -45.54 | 159.67 3.29 -56.57 | 221.26 2.50 -99.85 | 222.33 2.22 -89.68 | 248.03 3.43 -107.41 | 223.26 3.57 -96.51 | 122.91 5.08 -2.31 | 108.05 6.38 -2.09 | 106.79 7.78 -1.73 | 87.90 5.44 0.00 | 81.07 4.52 0.00 |
| SELKIRK___I 23801 | 75.12 3.31 0.00 | 69.42 3.12 0.00 | 66.86 3.10 -0.42 | 62.90 3.11 0.00 | 62.69 2.97 -2.64 | 64.38 3.12 0.00 | 69.50 2.83 -7.77 | 73.84 3.45 0.00 | 78.02 3.29 0.23 | 77.84 3.42 -0.02 | 83.08 3.49 -0.29 | 88.99 3.69 -1.44 | 95.51 3.60 0.43 | 99.14 3.73 0.33 | 103.22 3.79 0.38 | 122.55 4.52 0.87 | 134.70 5.22 0.96 | 141.77 5.49 0.91 | 127.51 4.80 0.46 | 120.60 5.08 0.00 | 103.67 4.08 0.00 | 100.76 3.99 0.50 | 86.42 3.96 0.00 | 80.15 3.60 0.00 |
| SELKIRK___II 23799 | 75.19 3.38 0.00 | 69.42 3.12 0.00 | 66.90 3.10 -0.46 | 62.90 3.11 0.00 | 62.97 3.02 -2.86 | 64.44 3.18 0.00 | 70.25 2.94 -8.40 | 73.98 3.59 0.00 | 77.44 3.45 0.96 | 76.91 3.50 0.98 | 81.59 3.65 1.36 | 86.41 3.86 1.31 | 93.66 3.14 1.83 | 97.59 3.26 1.41 | 101.49 3.29 1.61 | 119.26 4.05 3.70 | 131.30 4.83 3.97 | 138.35 4.93 3.77 | 125.45 4.19 1.91 | 117.83 3.81 1.49 | 102.47 2.89 0.00 | 97.97 2.72 2.02 | 84.92 3.54 1.08 | 79.49 3.29 0.35 |
| SENECA OSWGO___HYD 24041 | 71.32 -0.50 0.00 | 65.91 -0.40 0.00 | 62.93 -0.44 -0.03 | 59.38 -0.42 0.00 | 56.92 -0.34 -0.18 | 60.89 -0.37 0.00 | 59.02 -0.41 -0.53 | 70.04 -0.35 0.00 | 74.35 -0.60 0.00 | 73.80 -0.60 0.00 | 78.75 -0.55 0.00 | 83.36 -0.50 0.00 | 91.98 -0.37 0.00 | 95.45 -0.29 0.00 | 99.41 -0.40 0.00 | 118.20 -0.71 0.00 | 129.66 -0.78 0.00 | 136.64 -0.55 0.00 | 128.36 -0.25 -5.44 | 120.14 -0.23 -4.85 | 104.21 0.30 -4.32 | 98.51 0.69 -0.55 | 82.71 0.25 0.00 | 76.78 0.23 0.00 |
| SENECA___ENERGY 23797 | 72.75 0.93 0.00 | 67.16 0.86 0.00 | 64.08 0.70 -0.04 | 60.51 0.72 0.00 | 58.10 0.74 -0.27 | 62.12 0.86 0.00 | 60.47 0.76 -0.80 | 71.45 1.06 0.00 | 75.62 0.67 0.00 | 75.36 0.96 0.00 | 80.65 1.35 0.00 | 85.54 1.68 0.00 | 94.29 1.94 0.00 | 97.55 1.81 0.00 | 102.11 2.30 0.00 | 121.41 2.50 0.00 | 133.18 2.74 0.00 | 140.47 3.29 0.00 | 130.09 3.57 -3.34 | 122.31 3.81 -2.98 | 106.12 3.88 -2.66 | 102.74 4.18 -1.29 | 85.34 2.88 0.00 | 78.93 2.38 0.00 |
| SHOEMAKER___GT 23640 | 77.35 5.53 0.00 | 71.14 4.84 0.00 | 68.22 4.56 -0.32 | 63.92 4.12 0.00 | 62.98 3.88 -2.01 | 65.55 4.29 0.00 | 69.17 4.36 -5.91 | 75.82 5.42 0.00 | 82.24 6.00 -1.29 | 78.21 6.17 2.36 | 78.84 6.50 6.96 | 67.29 6.88 23.45 | 102.29 7.48 -2.47 | 105.39 7.75 -1.90 | 109.76 7.79 -2.16 | 133.64 9.75 -4.98 | 146.71 10.70 -5.57 | 153.47 10.98 -5.30 | 135.34 9.48 -2.69 | 126.05 8.43 -2.11 | 106.36 6.78 0.00 | 105.21 6.32 -1.62 | 89.92 5.94 -1.52 | 82.63 5.59 -0.50 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|-------------------------|-------------------------|
| SHOREHAM_IC_1 23715 | 83.91 9.84 -2.26 | 73.79 7.49 0.00 | 70.34 6.65 -0.35 | 66.19 6.40 0.00 | 65.46 6.17 -2.21 | 68.06 6.80 0.00 | 72.34 6.95 -6.49 | 79.56 9.01 -0.15 | 85.05 8.54 -1.56 | 86.49 9.30 -2.79 | 93.73 9.35 -5.08 | 103.81 9.64 -10.31 | 105.49 10.16 -2.99 | 108.47 10.44 -2.30 | 113.00 10.57 -2.62 | 138.72 13.79 -6.02 | 152.32 15.12 -6.76 | 159.12 15.50 -6.43 | 139.12 12.69 -3.26 | 128.01 9.94 -2.56 | 108.85 9.26 0.00 | 107.40 8.07 -2.06 | 92.72 8.41 -1.85 | 83.89 6.74 -0.60 |
| SHOREHAM_IC_2 23716 | 83.91 9.84 -2.26 | 73.79 7.49 0.00 | 70.34 6.65 -0.35 | 66.19 6.40 0.00 | 65.46 6.17 -2.21 | 68.06 6.80 0.00 | 72.34 6.95 -6.49 | 79.56 9.01 -0.15 | 85.05 8.54 -1.56 | 86.49 9.30 -2.79 | 93.73 9.35 -5.08 | 103.81 9.64 -10.31 | 105.49 10.16 -2.99 | 108.47 10.44 -2.30 | 113.00 10.57 -2.62 | 138.72 13.79 -6.02 | 152.32 15.12 -6.76 | 159.12 15.50 -6.43 | 139.12 12.69 -3.26 | 128.01 9.94 -2.56 | 108.85 9.26 0.00 | 107.40 8.07 -2.06 | 92.72 8.41 -1.85 | 83.89 6.74 -0.60 |
| SISSONVILLE____ 23735 | 21.03 -4.24 46.55 | 19.97 -3.98 42.36 | 23.42 -3.80 36.12 | 22.71 -3.65 33.43 | 17.38 -3.54 36.16 | 18.19 -3.74 39.33 | 18.52 -3.60 36.79 | 24.48 -4.43 41.48 | 21.01 -4.95 48.99 | 20.57 -5.43 48.40 | 25.39 -5.79 48.12 | 30.15 -6.12 47.59 | 31.75 -6.65 53.95 | 48.54 -6.80 40.41 | 48.39 -7.28 44.14 | 54.86 -8.56 55.49 | 60.56 -10.44 59.44 | 52.81 -10.70 73.68 | 37.27 -9.24 76.66 | 29.53 -8.43 77.56 | 28.33 -7.17 64.09 | 53.56 -6.52 37.19 | 46.66 -4.87 30.94 | 46.05 -4.29 26.21 |
| SITHE_IND_GS1 24169 | 70.45 -1.37 0.00 | 65.17 -1.13 0.00 | 62.22 -1.14 -0.02 | 58.78 -1.02 0.00 | 56.26 -0.97 -0.15 | 60.22 -1.04 0.00 | 58.27 -1.06 -0.43 | 69.06 -1.34 0.00 | 73.37 -1.58 0.00 | 72.76 -1.64 0.00 | 77.63 -1.67 0.00 | 82.19 -1.68 0.00 | 90.59 -1.76 0.00 | 93.92 -1.82 0.00 | 98.02 -1.79 0.00 | 116.65 -2.26 0.00 | 127.95 -2.48 0.00 | 134.85 -2.33 0.00 | 121.20 -1.98 0.00 | 113.79 -1.73 0.00 | 98.29 -1.30 0.00 | 96.58 -1.07 -0.38 | 81.30 -1.15 0.00 | 75.64 -0.92 0.00 |
| SITHE_IND_GS2 24170 | 70.45 -1.37 0.00 | 65.17 -1.13 0.00 | 62.22 -1.14 -0.02 | 58.78 -1.02 0.00 | 56.26 -0.97 -0.15 | 60.22 -1.04 0.00 | 58.27 -1.06 -0.43 | 69.06 -1.34 0.00 | 73.37 -1.58 0.00 | 72.76 -1.64 0.00 | 77.63 -1.67 0.00 | 82.19 -1.68 0.00 | 90.59 -1.76 0.00 | 93.92 -1.82 0.00 | 98.02 -1.79 0.00 | 116.65 -2.26 0.00 | 127.95 -2.48 0.00 | 134.85 -2.33 0.00 | 121.20 -1.98 0.00 | 113.79 -1.73 0.00 | 98.29 -1.30 0.00 | 96.58 -1.07 -0.38 | 81.30 -1.15 0.00 | 75.64 -0.92 0.00 |
| SITHE_IND_GS3 24171 | 70.45 -1.37 0.00 | 65.17 -1.13 0.00 | 62.22 -1.14 -0.02 | 58.78 -1.02 0.00 | 56.26 -0.97 -0.15 | 60.22 -1.04 0.00 | 58.27 -1.06 -0.43 | 69.06 -1.34 0.00 | 73.37 -1.58 0.00 | 72.76 -1.64 0.00 | 77.63 -1.67 0.00 | 82.19 -1.68 0.00 | 90.59 -1.76 0.00 | 93.92 -1.82 0.00 | 98.02 -1.79 0.00 | 116.65 -2.26 0.00 | 127.95 -2.48 0.00 | 134.85 -2.33 0.00 | 121.20 -1.98 0.00 | 113.79 -1.73 0.00 | 98.29 -1.30 0.00 | 96.58 -1.07 -0.38 | 81.30 -1.15 0.00 | 75.64 -0.92 0.00 |
| SITHE_IND_GS4 24172 | 70.45 -1.37 0.00 | 65.17 -1.13 0.00 | 62.22 -1.14 -0.02 | 58.78 -1.02 0.00 | 56.26 -0.97 -0.15 | 60.22 -1.04 0.00 | 58.27 -1.06 -0.43 | 69.06 -1.34 0.00 | 73.37 -1.58 0.00 | 72.76 -1.64 0.00 | 77.63 -1.67 0.00 | 82.19 -1.68 0.00 | 90.59 -1.76 0.00 | 93.92 -1.82 0.00 | 98.02 -1.79 0.00 | 116.65 -2.26 0.00 | 127.95 -2.48 0.00 | 134.85 -2.33 0.00 | 121.20 -1.98 0.00 | 113.79 -1.73 0.00 | 98.29 -1.30 0.00 | 96.58 -1.07 -0.38 | 81.30 -1.15 0.00 | 75.64 -0.92 0.00 |
| SITHE____BATAVIA 24024 | 74.69 2.88 0.00 | 68.96 2.65 0.00 | 65.67 2.28 -0.05 | 62.30 2.51 0.00 | 59.81 2.40 -0.33 | 63.65 2.39 0.00 | 61.35 1.47 -0.98 | 72.02 1.62 0.00 | 76.45 1.50 0.00 | 76.85 2.45 0.00 | 82.55 3.25 0.00 | 87.81 3.94 0.00 | 96.96 4.62 0.00 | 96.94 4.50 3.30 | 105.75 5.69 -0.25 | 140.76 6.06 -15.79 | 150.71 6.26 -14.01 | 161.91 7.95 -16.77 | 149.32 7.64 -18.51 | 126.73 8.90 -2.32 | 110.72 9.06 -2.07 | 109.01 10.21 -1.53 | 89.55 7.09 0.00 | 82.60 6.05 0.00 |
| SITHE____INDEPEND 23800 | 70.45 -1.37 0.00 | 65.17 -1.13 0.00 | 62.22 -1.14 -0.02 | 58.78 -1.02 0.00 | 56.26 -0.97 -0.15 | 60.22 -1.04 0.00 | 58.27 -1.06 -0.43 | 69.06 -1.34 0.00 | 73.37 -1.58 0.00 | 72.76 -1.64 0.00 | 77.63 -1.67 0.00 | 82.19 -1.68 0.00 | 90.59 -1.76 0.00 | 93.92 -1.82 0.00 | 98.02 -1.79 0.00 | 116.65 -2.26 0.00 | 127.95 -2.48 0.00 | 134.85 -2.33 0.00 | 121.20 -1.98 0.00 | 113.79 -1.73 0.00 | 98.29 -1.30 0.00 | 96.58 -1.07 -0.38 | 81.30 -1.15 0.00 | 75.64 -0.92 0.00 |
| SITHE____MASSENA 23902 | 11.95 -3.52 56.35 | 11.78 -3.25 51.28 | 16.57 -3.04 43.73 | 16.40 -2.93 40.47 | 10.46 -2.85 43.77 | 10.59 -3.06 47.61 | 11.54 -2.83 44.53 | 16.81 -3.38 50.21 | 12.06 -3.60 59.30 | 11.95 -3.87 58.57 | 16.93 -4.13 58.24 | 21.90 -4.36 57.60 | 22.35 -4.71 65.30 | 41.96 -4.88 48.90 | 41.09 -5.29 53.43 | 45.56 -6.19 67.16 | 51.58 -6.92 71.94 | 40.74 -7.28 89.17 | 66.51 -6.53 50.13 | 53.66 -6.01 55.84 | 50.96 -4.98 43.64 | 47.40 -4.86 45.01 | 41.06 -3.96 37.44 | 41.15 -3.67 31.73 |
| SITHE____OGDNSBRG 24021 | 17.95 -3.52 50.35 | 17.10 -3.38 45.82 | 21.03 -3.23 39.08 | 20.52 -3.11 36.17 | 14.94 -3.03 39.12 | 15.53 -3.19 42.54 | 16.28 -2.83 39.80 | 22.08 -3.45 44.87 | 18.05 -3.90 53.00 | 17.81 -4.24 52.35 | 22.73 -4.52 52.06 | 27.69 -4.69 51.48 | 29.00 -4.99 58.36 | 46.96 -5.08 43.71 | 46.67 -5.39 47.75 | 52.46 -6.42 60.02 | 58.57 -7.57 64.29 | 49.68 -7.81 79.69 | 50.16 -6.65 66.36 | 40.62 -5.77 69.12 | 38.56 -4.88 56.15 | 52.47 -4.57 40.23 | 45.29 -3.71 33.46 | 44.75 -3.44 28.35 |
| SITHE____STERLING 23777 | 73.90 2.08 0.00 | 68.02 1.72 0.00 | 64.87 1.52 -0.02 | 61.23 1.43 0.00 | 58.56 1.37 -0.11 | 62.79 1.53 0.00 | 60.87 1.65 -0.32 | 73.00 2.61 0.00 | 77.35 2.40 0.00 | 76.85 2.45 0.00 | 81.91 2.61 0.00 | 86.55 2.68 0.00 | 95.58 3.23 0.00 | 99.57 3.83 0.00 | 103.51 3.70 0.00 | 123.18 4.27 0.00 | 135.12 4.69 0.00 | 142.95 5.76 0.00 | 138.09 5.79 -9.13 | 129.20 5.54 -8.14 | 111.82 4.98 -7.26 | 102.63 4.86 -0.50 | 85.76 3.30 0.00 | 79.46 2.91 0.00 |
| SOUTH CAIRO____GT 23612 | 76.42 4.60 0.00 | 70.61 4.31 0.00 | 67.92 4.18 -0.40 | 64.10 4.31 0.00 | 63.78 4.16 -2.53 | 65.43 4.17 0.00 | 70.29 3.95 -7.44 | 74.62 4.22 0.00 | 78.47 3.52 0.00 | 77.45 3.05 0.00 | 82.39 3.09 0.00 | 87.72 3.86 0.00 | 95.58 3.23 0.00 | 99.76 4.02 0.00 | 104.60 4.79 0.00 | 125.21 6.30 0.00 | 142.98 10.96 -1.59 | 150.23 11.53 -1.51 | 134.40 10.46 -0.77 | 125.39 9.25 -0.63 | 106.76 7.17 0.00 | 104.45 7.01 -0.17 | 89.59 6.68 -0.45 | 82.83 6.13 -0.15 |
| SOUTH HAMPTN____IC 23720 | 85.27 11.20 -2.26 | 75.12 8.82 0.00 | 71.60 7.92 -0.35 | 67.33 7.53 0.00 | 66.54 7.25 -2.21 | 69.16 7.91 0.00 | 73.53 8.13 -6.49 | 80.96 10.42 -0.15 | 86.62 10.11 -1.56 | 88.13 10.94 -2.79 | 95.56 11.18 -5.08 | 105.91 11.74 -10.31 | 107.71 12.38 -2.99 | 110.87 12.83 -2.30 | 115.60 13.17 -2.62 | 141.81 16.88 -6.02 | 155.59 18.40 -6.76 | 162.56 18.94 -6.43 | 142.20 15.77 -3.26 | 130.67 12.59 -2.56 | 111.13 11.55 0.00 | 109.64 10.31 -2.06 | 94.45 10.14 -1.85 | 85.42 8.27 -0.60 |
| SOUTHOLD____IC 23719 | 86.64 12.56 -2.26 | 76.38 10.07 0.00 | 72.74 9.06 -0.35 | 68.41 8.61 0.00 | 67.56 8.27 -2.21 | 70.20 8.94 0.00 | 74.58 9.19 -6.49 | 82.45 11.90 -0.15 | 88.35 11.84 -1.56 | 89.99 12.80 -2.79 | 97.62 13.24 -5.08 | 108.18 14.00 -10.31 | 110.11 14.77 -2.99 | 113.35 15.31 -2.30 | 118.10 15.67 -2.62 | 144.90 19.97 -6.02 | 159.10 21.91 -6.76 | 166.25 22.63 -6.43 | 145.39 18.96 -3.26 | 133.32 15.25 -2.56 | 113.52 13.94 0.00 | 111.79 12.45 -2.06 | 96.18 11.88 -1.85 | 86.88 9.72 -0.60 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|
| ST LAWRENCE____ 23600 | 10.00 -3.45 58.37 | 10.00 -3.18 53.12 | 15.00 -3.04 45.30 | 15.00 -2.87 41.92 | 9.00 -2.74 45.34 | 9.00 -2.94 49.32 | 10.00 -2.77 46.14 | 15.00 -3.38 52.02 | 10.00 -3.52 61.43 | 10.00 -3.72 60.68 | 15.00 -3.96 60.34 | 20.00 -4.19 59.67 | 20.00 -4.71 67.64 | 40.20 -4.88 50.66 | 39.38 -5.09 55.34 | 43.28 -6.06 69.57 | 49.27 -6.65 74.52 | 37.68 -7.14 92.37 | 72.25 -6.28 44.64 | 58.16 -6.01 51.35 | 54.99 -5.18 39.42 | 45.48 -5.16 46.63 | 39.38 -4.29 38.79 | 39.70 -3.98 32.86 |
| STATION 5_MISC_HYD 23604 | 73.40 1.58 0.00 | 67.70 1.39 0.00 | 64.65 1.27 -0.04 | 61.17 1.38 0.00 | 58.68 1.31 -0.28 | 62.55 1.29 0.00 | 60.55 0.82 -0.82 | 71.31 0.91 0.00 | 75.85 0.90 0.00 | 75.88 1.49 0.00 | 81.28 1.98 0.00 | 86.38 2.51 0.00 | 95.39 3.04 0.00 | 98.19 3.06 0.61 | 102.71 4.09 1.20 | 120.91 4.63 2.63 | 133.15 4.96 2.24 | 140.28 5.76 2.67 | 128.21 5.55 0.51 | 123.72 5.89 -2.31 | 107.42 5.77 -2.06 | 105.03 6.62 -1.14 | 86.99 4.53 0.00 | 80.38 3.83 0.00 |
| STA_168_34_KV_BK1_2_REV_LBMP_B 345032 | 73.33 1.51 0.00 | 67.70 1.39 0.00 | 64.58 1.20 -0.04 | 61.05 1.26 0.00 | 58.56 1.20 -0.28 | 62.55 1.29 0.00 | 60.72 1.00 -0.82 | 71.88 1.48 0.00 | 76.37 1.42 0.00 | 76.26 1.86 0.00 | 81.68 2.38 0.00 | 86.72 2.85 0.00 | 95.86 3.51 0.00 | 99.28 3.54 0.00 | 104.20 4.39 0.00 | 124.02 5.11 0.00 | 136.04 5.60 0.00 | 143.50 6.31 0.00 | 131.92 5.91 -2.84 | 124.05 6.00 -2.53 | 107.62 5.77 -2.26 | 104.75 6.32 -1.16 | 86.74 4.29 0.00 | 80.15 3.60 0.00 |
| STA_56_34_KV_BUS2_REV_LBMP_B 345033 | 72.90 1.08 0.00 | 67.30 1.00 0.00 | 64.20 0.82 -0.04 | 60.75 0.95 0.00 | 58.27 0.91 -0.28 | 62.18 0.92 0.00 | 60.25 0.53 -0.82 | 70.96 0.56 0.00 | 75.54 0.60 0.00 | 75.51 1.12 0.00 | 80.89 1.59 0.00 | 85.96 2.10 0.00 | 95.03 2.68 0.00 | 97.89 2.68 0.53 | 102.36 3.59 1.04 | 120.82 4.16 2.25 | 132.98 4.44 1.89 | 140.14 5.21 2.26 | 128.06 4.93 0.04 | 123.05 5.20 -2.33 | 106.84 5.18 -2.08 | 104.34 5.93 -1.13 | 86.34 3.88 0.00 | 79.77 3.21 0.00 |
| STEEL____WIND 323596 | 74.76 2.95 0.00 | 69.02 2.72 0.00 | 65.49 2.09 -0.06 | 62.25 2.45 0.00 | 59.88 2.40 -0.40 | 63.65 2.39 0.00 | 61.38 1.29 -1.18 | 71.73 1.33 0.00 | 76.37 1.42 0.00 | 77.07 2.67 0.00 | 82.63 3.33 0.00 | 87.72 3.86 0.00 | 97.06 4.71 0.00 | 147.48 4.21 -47.54 | 157.53 5.39 -52.33 | 185.56 4.88 -61.78 | 190.27 4.69 -55.15 | 209.23 6.03 -66.01 | 191.88 6.03 -62.68 | 125.12 7.28 -2.32 | 110.03 8.37 -2.08 | 108.73 9.63 -1.83 | 89.30 6.84 0.00 | 82.30 5.74 0.00 |
| STEUBEN_REC_LFGE 323667 | 76.20 4.38 0.00 | 70.28 3.98 0.00 | 66.71 3.29 -0.08 | 63.20 3.41 0.00 | 60.92 3.31 -0.52 | 64.75 3.49 0.00 | 63.33 2.89 -1.54 | 74.05 3.66 0.00 | 78.40 3.45 0.00 | 78.93 4.54 0.00 | 84.53 5.23 0.00 | 89.65 5.78 0.00 | 99.18 6.83 0.00 | 114.35 6.22 -12.39 | 122.02 7.49 -14.72 | 145.42 7.62 -18.89 | 155.01 8.22 -16.35 | 166.47 9.74 -19.54 | 155.41 9.73 -22.50 | 127.88 9.94 -2.42 | 112.11 10.36 -2.17 | 110.60 10.80 -2.53 | 90.78 8.32 0.00 | 83.29 6.74 0.00 |
| STONY____BROOK 24151 | 84.56 10.49 -2.26 | 74.79 8.49 0.00 | 71.29 7.60 -0.35 | 66.85 7.05 0.00 | 66.02 6.73 -2.21 | 68.67 7.41 0.00 | 73.29 7.90 -6.49 | 80.40 9.85 -0.15 | 86.03 9.52 -1.56 | 87.46 10.27 -2.79 | 94.68 10.30 -5.08 | 104.83 10.65 -10.31 | 106.78 11.45 -2.99 | 109.71 11.68 -2.30 | 114.10 11.67 -2.62 | 140.04 15.10 -6.02 | 153.50 16.30 -6.76 | 160.49 16.87 -6.43 | 140.22 13.79 -3.26 | 129.06 10.98 -2.56 | 110.44 10.86 0.00 | 109.06 9.73 -2.06 | 94.20 9.89 -1.85 | 85.35 8.20 -0.60 |
| STURGEON_POOL_HYD 23609 | 79.65 7.83 0.00 | 73.13 6.83 0.00 | 70.03 6.33 -0.36 | 65.48 5.68 0.00 | 64.63 5.31 -2.24 | 66.89 5.63 0.00 | 71.37 5.89 -6.58 | 78.14 7.74 0.00 | 84.22 8.62 -0.65 | 83.91 8.85 -0.67 | 89.50 9.27 -0.93 | 94.65 9.89 -0.89 | 104.58 10.98 -1.25 | 108.57 11.87 -0.96 | 112.08 11.18 -1.10 | 136.05 14.62 -2.52 | 146.34 12.52 -3.38 | 153.29 12.89 -3.21 | 135.64 10.84 -1.63 | 126.38 9.58 -1.28 | 107.06 7.47 0.00 | 105.17 7.01 -0.88 | 89.98 6.60 -0.92 | 83.05 6.20 -0.30 |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026 | 77.92 6.10 0.00 | 71.61 5.31 0.00 | 68.54 4.88 -0.33 | 64.28 4.49 0.00 | 63.36 4.22 -2.06 | 65.91 4.65 0.00 | 69.78 4.83 -6.04 | 76.52 6.12 0.00 | 83.18 6.89 -1.35 | 88.03 7.14 -6.49 | 100.97 7.54 -14.13 | 128.62 7.88 -36.88 | 103.51 8.59 -2.57 | 106.62 8.91 -1.98 | 110.85 8.79 -2.25 | 135.16 11.06 -5.19 | 148.11 11.87 -5.81 | 154.92 12.21 -5.53 | 136.32 10.35 -2.80 | 126.84 9.12 -2.20 | 106.85 7.27 0.00 | 105.69 6.71 -1.71 | 90.48 6.44 -1.59 | 83.12 6.05 -0.52 |
| SYNERGY____BIOGAS 323694 | 74.69 2.88 0.00 | 68.96 2.65 0.00 | 65.67 2.28 -0.05 | 62.30 2.51 0.00 | 59.81 2.40 -0.33 | 63.65 2.39 0.00 | 61.35 1.47 -0.98 | 72.02 1.62 0.00 | 76.45 1.50 0.00 | 76.85 2.45 0.00 | 82.55 3.25 0.00 | 87.81 3.94 0.00 | 96.96 4.62 0.00 | 96.94 4.50 3.30 | 105.75 5.69 -0.25 | 140.76 6.06 -15.79 | 150.71 6.26 -14.01 | 161.91 7.95 -16.77 | 149.32 7.64 -18.51 | 126.73 8.90 -2.32 | 110.72 9.06 -2.07 | 109.01 10.21 -1.53 | 89.55 7.09 0.00 | 82.60 6.05 0.00 |
| SYRACUSE____ENERGY_ST1 323597 | 72.25 0.43 0.00 | 66.77 0.47 0.00 | 63.69 0.32 -0.04 | 60.15 0.36 0.00 | 57.65 0.34 -0.22 | 61.69 0.43 0.00 | 59.92 0.36 -0.66 | 71.10 0.70 0.00 | 75.48 0.53 0.00 | 75.06 0.67 0.00 | 80.17 0.87 0.00 | 84.87 1.01 0.00 | 93.55 1.20 0.00 | 97.18 1.44 0.00 | 101.51 1.70 0.00 | 120.81 1.90 0.00 | 132.51 2.08 0.00 | 139.52 2.33 0.00 | 129.53 2.33 -4.02 | 121.41 2.31 -3.58 | 105.17 2.39 -3.20 | 100.77 2.63 -0.87 | 84.11 1.65 0.00 | 78.08 1.53 0.00 |
| SYRACUSE____ENERGY_ST2 323598 | 72.25 0.43 0.00 | 66.77 0.47 0.00 | 63.69 0.32 -0.04 | 60.15 0.36 0.00 | 57.65 0.34 -0.22 | 61.69 0.43 0.00 | 59.92 0.36 -0.66 | 71.10 0.70 0.00 | 75.48 0.53 0.00 | 75.06 0.67 0.00 | 80.17 0.87 0.00 | 84.87 1.01 0.00 | 93.55 1.20 0.00 | 97.18 1.44 0.00 | 101.51 1.70 0.00 | 120.81 1.90 0.00 | 132.51 2.08 0.00 | 139.52 2.33 0.00 | 129.53 2.33 -4.02 | 121.41 2.31 -3.58 | 105.17 2.39 -3.20 | 100.77 2.63 -0.87 | 84.11 1.65 0.00 | 78.08 1.53 0.00 |
| SYRACUSE____POWER 24017 | 72.25 0.43 0.00 | 66.77 0.47 0.00 | 63.69 0.32 -0.04 | 60.15 0.36 0.00 | 57.67 0.34 -0.24 | 61.63 0.37 0.00 | 59.91 0.30 -0.71 | 70.89 0.50 0.00 | 75.17 0.23 0.00 | 74.77 0.37 0.00 | 79.78 0.48 0.00 | 84.53 0.67 0.00 | 93.27 0.92 0.00 | 96.89 1.15 0.00 | 101.21 1.40 0.00 | 120.34 1.43 0.00 | 132.00 1.57 0.00 | 139.11 1.92 0.00 | 129.23 1.85 -4.20 | 121.23 1.96 -3.75 | 105.02 2.09 -3.34 | 100.52 2.33 -0.92 | 83.86 1.40 0.00 | 77.77 1.22 0.00 |
| TRIGEN____CC 323695 | 82.90 8.83 -2.26 | 73.86 7.56 0.00 | 70.47 6.78 -0.35 | 66.01 6.22 0.00 | 65.23 5.94 -2.21 | 67.82 6.56 0.00 | 72.34 6.95 -6.49 | 79.13 8.59 -0.15 | 85.58 9.07 -1.56 | 86.85 9.67 -2.79 | 94.61 10.23 -5.08 | 104.74 10.57 -10.31 | 106.78 11.45 -2.99 | 109.62 11.58 -2.30 | 114.20 11.77 -2.62 | 139.67 14.74 -6.02 | 152.97 15.78 -6.76 | 159.80 16.18 -6.43 | 139.74 13.31 -3.26 | 129.28 11.20 -2.56 | 109.54 9.96 0.00 | 108.48 9.14 -2.06 | 93.21 8.91 -1.85 | 84.88 7.73 -0.60 |
| UNION____PROCESSING_DRP 323587 | 73.25 1.44 0.00 | 67.63 1.33 0.00 | 64.58 1.20 -0.04 | 61.11 1.31 0.00 | 58.62 1.25 -0.28 | 62.48 1.22 0.00 | 60.44 0.71 -0.83 | 71.17 0.78 0.00 | 75.70 0.75 0.00 | 75.74 1.34 0.00 | 81.13 1.83 0.00 | 86.13 2.27 0.00 | 95.21 2.87 0.00 | 98.08 2.78 0.44 | 102.74 3.79 0.86 | 122.67 4.40 0.64 | 134.72 4.69 0.40 | 142.22 5.49 0.46 | 129.24 5.17 -0.90 | 123.50 5.66 -2.33 | 107.23 5.57 -2.08 | 104.84 6.42 -1.15 | 86.83 4.37 0.00 | 80.23 3.67 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|-------------------------|-------------------------|
| UPPER HUDSON___HYD 24058 | 81.75 7.90 -2.03 | 75.32 7.16 -1.85 | 72.19 6.78 -2.07 | 67.53 6.28 -1.46 | 67.93 6.17 -4.68 | 69.66 6.68 -1.72 | 74.38 4.77 -10.71 | 78.12 5.91 -1.81 | 81.61 6.15 -0.51 | 81.24 6.40 -0.45 | 85.02 5.95 0.23 | 89.90 6.21 0.17 | 98.67 7.11 0.79 | 101.78 6.70 0.66 | 106.06 7.09 0.84 | 123.49 8.57 3.99 | 136.80 10.96 4.59 | 145.52 11.93 3.60 | 131.49 10.84 2.52 | 123.64 9.58 1.46 | 108.66 8.17 -0.91 | 104.41 8.85 1.71 | 88.63 6.76 0.59 | 83.66 6.58 -0.53 |
| UPPER RAQUET___HYD 24056 | 21.03 -4.24 46.55 | 19.97 -3.98 42.36 | 23.42 -3.80 36.12 | 22.71 -3.65 33.43 | 17.38 -3.54 36.16 | 18.19 -3.74 39.33 | 18.52 -3.60 36.79 | 24.48 -4.43 41.48 | 21.01 -4.95 48.99 | 20.57 -5.43 48.40 | 25.39 -5.79 48.12 | 30.15 -6.12 47.59 | 31.75 -6.65 53.95 | 48.54 -6.80 40.41 | 48.39 -7.28 44.14 | 54.86 -8.56 55.49 | 60.56 -10.44 59.44 | 52.81 -10.70 73.68 | 37.27 -9.24 76.66 | 29.53 -8.43 77.56 | 28.33 -7.17 64.09 | 53.56 -6.52 37.19 | 46.66 -4.87 30.94 | 46.05 -4.29 26.21 |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011 | 75.84 4.02 0.00 | 69.88 3.58 0.00 | 66.91 3.42 -0.16 | 62.96 3.17 0.00 | 61.10 3.02 -0.99 | 64.44 3.18 0.00 | 65.00 3.18 -2.91 | 74.05 3.66 0.00 | 79.22 4.27 0.00 | 78.78 4.39 0.00 | 83.98 4.68 0.00 | 88.81 4.95 0.00 | 97.89 5.54 0.00 | 102.06 5.74 -0.58 | 107.53 6.59 -1.14 | 129.28 7.62 -2.76 | 140.81 8.09 -2.29 | 148.57 8.65 -2.73 | 134.24 8.13 -2.94 | 123.26 7.74 0.00 | 106.05 6.47 0.00 | 119.42 6.32 -15.83 | 87.74 5.28 0.00 | 81.46 4.90 0.00 |
| VISCHER___FERRY HYD 24020 | 78.85 5.24 -1.79 | 72.64 4.71 -1.63 | 69.83 4.62 -1.87 | 65.45 4.36 -1.29 | 65.71 4.22 -4.41 | 67.37 4.60 -1.52 | 73.29 4.12 -10.27 | 76.85 4.85 -1.60 | 79.90 4.95 0.00 | 79.63 5.06 -0.17 | 84.25 5.23 0.28 | 90.09 5.37 -0.86 | 96.70 5.92 1.57 | 100.52 6.04 1.25 | 104.50 6.19 1.50 | 121.25 7.62 5.28 | 133.28 8.87 6.02 | 141.60 9.46 5.05 | 128.24 8.25 3.18 | 120.88 7.40 2.04 | 106.57 6.18 -0.81 | 101.13 6.13 2.28 | 86.75 5.36 1.06 | 81.75 4.90 -0.29 |
| V_CMM_10_SYNC_DSASP 323787 | 10.29 -3.16 58.37 | 10.27 -2.92 53.12 | 15.32 -2.72 45.30 | 15.24 -2.63 41.92 | 9.23 -2.51 45.34 | 9.25 -2.69 49.32 | 10.24 -2.53 46.14 | 15.35 -3.02 52.02 | 10.30 -3.22 61.43 | 10.37 -3.35 60.68 | 15.32 -3.65 60.34 | 20.33 -3.86 59.67 | 20.46 -4.25 67.64 | 40.68 -4.40 50.66 | 39.78 -4.69 55.34 | 43.87 -5.47 69.57 | 49.92 -6.00 74.52 | 38.37 -6.45 92.37 | 72.87 -5.66 44.64 | 58.74 -5.43 51.35 | 55.49 -4.68 39.42 | 45.97 -4.67 46.63 | 39.71 -3.96 38.79 | 40.01 -3.67 32.86 |
| V_CMP_10_SYNC_DSASP 323788 | 12.10 -1.29 58.43 | 11.94 -1.19 53.17 | 16.92 -1.08 45.34 | 16.81 -1.02 41.96 | 10.61 -1.09 45.39 | 10.73 -1.17 49.37 | 11.78 -0.94 46.18 | 17.20 -1.13 52.07 | 12.26 -1.20 61.48 | 12.24 -1.42 60.73 | 17.40 -1.51 60.39 | 22.54 -1.60 59.73 | 22.80 -1.85 67.71 | 43.21 -1.82 50.71 | 42.72 -1.70 55.40 | 47.25 -2.02 69.64 | 53.75 -2.09 74.59 | 42.40 -2.33 92.46 | 76.71 -1.98 44.49 | 62.09 -2.20 51.23 | 58.29 -1.99 39.30 | 48.07 -2.53 46.68 | 41.16 -2.47 38.83 | 41.13 -2.52 32.90 |
| V_F_30_NSYNC___DSASP 323816 | 80.72 6.90 -2.01 | 74.36 6.23 -1.82 | 71.40 6.02 -2.05 | 66.85 5.62 -1.44 | 67.15 5.43 -4.64 | 68.83 5.88 -1.69 | 74.56 5.00 -10.65 | 78.24 6.05 -1.79 | 81.60 6.22 -0.44 | 81.23 6.47 -0.37 | 85.55 6.58 0.32 | 90.49 6.88 0.26 | 99.19 7.76 0.91 | 102.84 7.85 0.75 | 107.06 8.19 0.94 | 124.70 9.99 4.20 | 137.61 11.99 4.82 | 146.40 13.04 3.83 | 132.11 11.57 2.63 | 124.36 10.40 1.56 | 109.34 8.86 -0.90 | 104.42 8.94 1.80 | 89.05 7.26 0.67 | 83.70 6.66 -0.49 |
| V_F_30_SYNC_DSASP 323786 | 75.48 3.66 0.00 | 69.62 3.31 0.00 | 67.16 3.35 -0.47 | 63.32 3.53 0.00 | 63.48 3.42 -2.97 | 64.93 3.68 0.00 | 70.98 3.36 -8.72 | 74.55 4.15 0.00 | 77.21 3.75 1.49 | 76.74 3.87 1.52 | 81.23 4.04 2.11 | 86.11 4.27 2.03 | 93.94 4.43 2.84 | 98.25 4.69 2.18 | 102.01 4.69 2.49 | 118.89 5.71 5.73 | 130.83 6.78 6.38 | 138.25 7.13 6.07 | 126.13 6.03 3.08 | 118.42 5.32 2.41 | 103.77 4.18 0.00 | 98.37 4.08 2.99 | 84.59 3.88 1.74 | 79.51 3.52 0.57 |
| V_XM_10_SYNC_DSASP 323789 | 12.10 -1.29 58.43 | 11.94 -1.19 53.17 | 16.92 -1.08 45.34 | 16.81 -1.02 41.96 | 10.61 -1.09 45.39 | 10.73 -1.17 49.37 | 11.78 -0.94 46.18 | 17.20 -1.13 52.07 | 12.26 -1.20 61.48 | 12.24 -1.42 60.73 | 17.40 -1.51 60.39 | 22.54 -1.60 59.73 | 22.80 -1.85 67.71 | 43.21 -1.82 50.71 | 42.72 -1.70 55.40 | 47.25 -2.02 69.64 | 53.75 -2.09 74.59 | 42.40 -2.33 92.46 | 76.71 -1.98 44.49 | 62.09 -2.20 51.23 | 58.29 -1.99 39.30 | 48.07 -2.53 46.68 | 41.16 -2.47 38.83 | 41.13 -2.52 32.90 |
| W.NYACK_69_KV_BK 521_REV_LBMP_G 345027 | 79.00 7.18 0.00 | 72.53 6.23 0.00 | 69.44 5.76 -0.34 | 65.06 5.26 0.00 | 64.17 4.96 -2.13 | 66.77 5.52 0.00 | 70.87 5.71 -6.25 | 77.58 7.18 0.00 | 84.49 8.10 -1.44 | 86.56 8.33 -3.84 | 95.79 8.80 -7.69 | 111.30 9.31 -18.13 | 105.18 10.07 -2.76 | 108.21 10.34 -2.12 | 112.51 10.28 -2.42 | 137.44 12.96 -5.57 | 150.50 13.82 -6.24 | 157.26 14.13 -5.94 | 138.12 11.94 -3.01 | 128.39 10.51 -2.36 | 108.15 8.57 0.00 | 107.12 7.98 -1.87 | 91.74 7.58 -1.70 | 84.23 7.12 -0.56 |
| W49TH_ST_138_KV_38M43_REV_LBMP_J 345008 | 79.86 8.04 0.00 | 73.26 6.96 0.00 | 70.08 6.39 -0.35 | 65.66 5.86 0.00 | 64.77 5.48 -2.21 | 67.44 6.18 0.00 | 71.81 6.42 -6.48 | 78.42 8.02 0.00 | 85.58 9.07 -1.56 | 86.57 9.37 -2.80 | 94.31 9.91 -5.09 | 104.73 10.48 -10.38 | 106.69 11.36 -2.98 | 109.62 11.58 -2.30 | 113.80 11.37 -2.62 | 139.19 14.26 -6.02 | 152.32 15.12 -6.76 | 159.12 15.50 -6.43 | 139.36 12.93 -3.26 | 129.51 11.44 -2.56 | 109.05 9.47 0.00 | 108.18 8.85 -2.06 | 92.80 8.50 -1.85 | 85.12 7.96 -0.60 |
| WADING RIVER_IC_1 23522 | 83.84 9.77 -2.26 | 73.73 7.42 0.00 | 70.28 6.59 -0.35 | 66.19 6.40 0.00 | 65.40 6.11 -2.21 | 68.00 6.74 0.00 | 72.28 6.89 -6.49 | 79.49 8.94 -0.15 | 84.98 8.47 -1.56 | 86.41 9.22 -2.79 | 93.73 9.35 -5.08 | 103.81 9.64 -10.31 | 105.49 10.16 -2.99 | 108.47 10.44 -2.30 | 113.00 10.57 -2.62 | 138.72 13.79 -6.02 | 152.19 14.99 -6.76 | 158.98 15.36 -6.43 | 139.00 12.57 -3.26 | 127.78 9.70 -2.56 | 108.74 9.16 0.00 | 107.40 8.07 -2.06 | 92.63 8.32 -1.85 | 83.81 6.66 -0.60 |
| WADING RIVER_IC_2 23547 | 83.84 9.77 -2.26 | 73.73 7.42 0.00 | 70.28 6.59 -0.35 | 66.19 6.40 0.00 | 65.40 6.11 -2.21 | 68.00 6.74 0.00 | 72.28 6.89 -6.49 | 79.49 8.94 -0.15 | 84.98 8.47 -1.56 | 86.41 9.22 -2.79 | 93.73 9.35 -5.08 | 103.81 9.64 -10.31 | 105.49 10.16 -2.99 | 108.47 10.44 -2.30 | 113.00 10.57 -2.62 | 138.72 13.79 -6.02 | 152.19 14.99 -6.76 | 158.98 15.36 -6.43 | 139.00 12.57 -3.26 | 127.78 9.70 -2.56 | 108.74 9.16 0.00 | 107.40 8.07 -2.06 | 92.63 8.32 -1.85 | 83.81 6.66 -0.60 |
| WADING RIVER_IC_3 23601 | 83.84 9.77 -2.26 | 73.73 7.42 0.00 | 70.28 6.59 -0.35 | 66.19 6.40 0.00 | 65.40 6.11 -2.21 | 68.00 6.74 0.00 | 72.28 6.89 -6.49 | 79.49 8.94 -0.15 | 84.98 8.47 -1.56 | 86.41 9.22 -2.79 | 93.73 9.35 -5.08 | 103.81 9.64 -10.31 | 105.49 10.16 -2.99 | 108.47 10.44 -2.30 | 113.00 10.57 -2.62 | 138.72 13.79 -6.02 | 152.19 14.99 -6.76 | 158.98 15.36 -6.43 | 139.00 12.57 -3.26 | 127.78 9.70 -2.56 | 108.74 9.16 0.00 | 107.40 8.07 -2.06 | 92.63 8.32 -1.85 | 83.81 6.66 -0.60 |
| WALDEN___HYDRO 24148 | 78.71 6.90 0.00 | 72.33 6.03 0.00 | 69.25 5.57 -0.33 | 64.87 5.08 0.00 | 63.98 4.80 -2.10 | 66.46 5.20 0.00 | 70.44 5.36 -6.18 | 77.09 6.69 0.00 | 83.64 7.57 -1.13 | 82.92 7.66 -0.86 | 88.19 8.01 -0.89 | 91.82 8.47 0.51 | 103.65 9.14 -2.16 | 107.07 9.67 -1.66 | 111.29 9.58 -1.89 | 135.63 12.37 -4.36 | 149.10 13.96 -4.71 | 156.20 14.54 -4.48 | 137.88 12.44 -2.27 | 128.62 11.33 -1.77 | 108.55 8.97 0.00 | 107.03 8.46 -1.30 | 91.41 7.67 -1.28 | 84.09 7.12 -0.42 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|-------------------------|------------------------|
| WARRENSBURG____ 23737 | 81.75 7.90 -2.03 | 75.32 7.16 -1.85 | 72.19 6.78 -2.07 | 67.53 6.28 -1.46 | 67.93 6.17 -4.68 | 69.66 6.68 -1.72 | 74.38 4.77 -10.71 | 78.12 5.91 -1.81 | 81.61 6.15 -0.51 | 81.24 6.40 -0.45 | 85.02 5.95 0.23 | 89.90 6.21 0.17 | 98.67 7.11 0.79 | 101.78 6.70 0.66 | 106.06 7.09 0.84 | 123.49 8.57 3.99 | 136.80 10.96 4.59 | 145.52 11.93 3.60 | 131.49 10.84 2.52 | 123.64 9.58 1.46 | 108.66 8.17 -0.91 | 104.41 8.85 1.71 | 88.63 6.76 0.59 | 83.66 6.58 -0.53 |
| WATERSIDE____6 8 9 23538 | 80.08 8.26 -0.01 | 73.41 7.10 -0.01 | 70.28 6.59 -0.36 | 65.78 5.98 -0.01 | 64.95 5.65 -2.21 | 67.51 6.25 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.43 8.91 -1.56 | 86.42 9.22 -2.80 | 94.06 9.67 -5.09 | 104.61 10.40 -10.35 | 106.69 11.36 -2.99 | 109.42 11.39 -2.30 | 113.60 11.18 -2.62 | 138.96 14.02 -6.02 | 151.80 14.61 -6.76 | 158.57 14.96 -6.43 | 138.87 12.44 -3.26 | 129.06 10.98 -2.56 | 108.64 9.06 0.00 | 107.90 8.56 -2.06 | 92.80 8.50 -1.85 | 85.27 8.11 -0.61 |
| WDELAWARE____HYD 323627 | 77.49 5.67 0.00 | 71.21 4.91 0.00 | 68.07 4.43 -0.30 | 63.80 4.01 0.00 | 62.73 3.77 -1.88 | 65.36 4.10 0.00 | 68.79 4.36 -5.53 | 75.53 5.14 0.00 | 81.79 6.07 -0.77 | 81.07 6.17 -0.51 | 86.23 6.50 -0.42 | 89.69 6.71 0.88 | 101.40 7.57 -1.48 | 105.01 8.13 -1.14 | 109.89 8.79 -1.30 | 133.19 11.30 -2.98 | 145.30 11.34 -3.52 | 152.89 12.35 -3.35 | 136.08 11.21 -1.70 | 127.02 10.17 -1.33 | 107.75 8.17 0.00 | 106.44 7.59 -1.57 | 90.02 6.60 -0.96 | 82.91 6.05 -0.31 |
| WEST BABYLON____IC 23714 | 84.84 10.77 -2.26 | 75.25 8.95 0.00 | 71.73 8.04 -0.35 | 67.21 7.41 0.00 | 66.37 7.08 -2.21 | 69.04 7.78 0.00 | 73.64 8.25 -6.49 | 80.96 10.42 -0.15 | 86.86 10.35 -1.56 | 88.27 11.09 -2.79 | 95.80 11.42 -5.08 | 106.00 11.83 -10.31 | 108.17 12.83 -2.99 | 110.87 12.83 -2.30 | 115.60 13.17 -2.62 | 141.35 16.41 -6.02 | 155.07 17.87 -6.76 | 162.13 18.51 -6.43 | 141.70 15.27 -3.26 | 130.67 12.59 -2.56 | 111.23 11.65 0.00 | 110.13 10.80 -2.06 | 94.70 10.39 -1.85 | 86.11 8.95 -0.60 |
| WEST CANADA____HYD 24049 | 75.19 0.64 -2.73 | 69.38 0.60 -2.48 | 66.02 0.57 -2.12 | 62.29 0.54 -1.96 | 59.71 0.51 -2.12 | 64.05 0.49 -2.30 | 61.53 0.47 -2.15 | 73.53 0.70 -2.43 | 78.55 0.75 -2.86 | 77.96 0.74 -2.82 | 82.90 0.79 -2.81 | 87.48 0.84 -2.77 | 96.42 0.92 -3.14 | 99.05 0.96 -2.36 | 103.18 0.79 -2.57 | 123.09 0.95 -3.23 | 134.94 1.04 -3.46 | 142.57 1.09 -4.29 | 129.02 0.98 -4.86 | 121.43 1.04 -4.87 | 104.43 0.79 -4.05 | 100.21 0.77 -2.17 | 84.92 0.66 -1.80 | 78.69 0.61 -1.53 |
| WESTERN_NY_WIND 24143 | 74.62 2.80 0.00 | 68.89 2.58 0.00 | 65.61 2.22 -0.05 | 62.25 2.45 0.00 | 59.82 2.40 -0.34 | 63.65 2.39 0.00 | 61.25 1.36 -0.99 | 71.88 1.48 0.00 | 76.37 1.42 0.00 | 76.70 2.31 0.00 | 82.48 3.18 0.00 | 87.64 3.78 0.00 | 96.87 4.52 0.00 | 96.74 4.31 3.31 | 105.88 5.49 -0.58 | 142.19 5.83 -17.45 | 151.92 6.00 -15.48 | 163.38 7.68 -18.52 | 150.78 7.39 -20.22 | 126.50 8.67 -2.32 | 110.51 8.86 -2.07 | 108.93 10.12 -1.54 | 89.46 7.01 0.00 | 82.53 5.97 0.00 |
| WESTOVER____LESR 323668 | 74.33 2.51 0.00 | 68.62 2.32 0.00 | 65.48 2.03 -0.12 | 61.76 1.97 0.00 | 59.72 1.88 -0.75 | 63.28 2.02 0.00 | 62.88 1.77 -2.21 | 72.71 2.32 0.00 | 76.45 1.50 0.00 | 76.40 2.01 0.00 | 81.68 2.38 0.00 | 86.55 2.68 0.00 | 95.67 3.32 0.00 | 105.50 3.54 -6.21 | 111.57 4.29 -7.47 | 132.27 4.27 -9.09 | 142.57 4.44 -7.69 | 151.72 5.34 -9.19 | 141.07 5.41 -12.49 | 123.36 5.54 -2.30 | 107.31 5.67 -2.05 | 107.40 6.03 -4.10 | 86.83 4.37 0.00 | 80.23 3.67 0.00 |
| WETHRSFD_WT_PWR 323626 | 74.62 2.80 0.00 | 68.89 2.58 0.00 | 65.50 2.09 -0.07 | 62.12 2.33 0.00 | 59.75 2.22 -0.45 | 63.53 2.27 0.00 | 61.62 1.41 -1.31 | 71.80 1.41 0.00 | 76.22 1.27 0.00 | 76.77 2.38 0.00 | 82.31 3.01 0.00 | 87.30 3.44 0.00 | 96.51 4.16 0.00 | 124.30 3.64 -24.92 | 134.75 4.79 -30.15 | 163.06 4.27 -39.87 | 169.52 4.17 -34.91 | 184.40 5.49 -41.72 | 174.24 5.67 -45.40 | 124.56 6.70 -2.34 | 109.25 7.56 -2.10 | 107.90 8.56 -2.07 | 88.81 6.35 0.00 | 81.68 5.13 0.00 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015 | 78.71 6.90 0.00 | 72.27 5.97 0.00 | 69.25 5.57 -0.34 | 64.82 5.02 0.00 | 63.95 4.74 -2.13 | 66.53 5.27 0.00 | 70.64 5.48 -6.26 | 77.30 6.90 0.00 | 84.12 7.72 -1.45 | 86.18 8.04 -3.74 | 95.25 8.49 -7.46 | 110.22 8.89 -17.47 | 104.63 9.51 -2.77 | 107.64 9.77 -2.13 | 111.92 9.68 -2.43 | 136.63 12.13 -5.58 | 149.61 12.92 -6.26 | 156.44 13.30 -5.95 | 137.28 11.09 -3.02 | 127.70 9.81 -2.37 | 107.55 7.97 0.00 | 106.54 7.39 -1.87 | 91.34 7.17 -1.71 | 83.85 6.74 -0.56 |
| YORK____WARBASSE 23770 | 80.44 8.61 -0.01 | 73.73 7.42 -0.01 | 70.54 6.84 -0.36 | 66.02 6.22 -0.01 | 65.18 5.88 -2.21 | 67.69 6.43 0.00 | 71.81 6.42 -6.48 | 78.07 7.67 0.00 | 85.50 8.99 -1.56 | 86.57 9.37 -2.80 | 94.30 9.91 -5.09 | 104.87 10.65 -10.35 | 107.16 11.82 -2.99 | 109.81 11.77 -2.30 | 113.90 11.47 -2.62 | 139.55 14.62 -6.02 | 152.45 15.25 -6.76 | 159.25 15.63 -6.43 | 139.36 12.93 -3.26 | 129.40 11.33 -2.56 | 108.94 9.36 0.00 | 108.38 9.05 -2.06 | 93.29 8.99 -1.85 | 85.81 8.65 -0.61 |