# Day Ahead Market Generator LBMP

--- LBMP $ --- Marginal Cost of Losses --- Marginal Cost of Congestion

## Generator Data

12/21/2024

| Name<br>PTID | 00:00<br>EST | 01:00<br>EST | 02:00<br>EST | 03:00<br>EST | 04:00<br>EST | 05:00<br>EST | 06:00<br>EST | 07:00<br>EST | 08:00<br>EST | 09:00<br>EST | 10:00<br>EST | 11:00<br>EST | 12:00<br>EST | 13:00<br>EST | 14:00<br>EST | 15:00<br>EST | 16:00<br>EST | 17:00<br>EST | 18:00<br>EST | 19:00<br>EST | 20:00<br>EST | 21:00<br>EST | 22:00<br>EST | 23:00<br>EST |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 59TH STREET_GT_1 | 66.60 | 59.09 | 57.60 | 57.04 | 57.26 | 57.43 | 58.88 | 63.41 | 67.94 | 76.61 | 111.92 | 108.90 | 109.36 | 111.28 | 111.42 | 138.17 | 147.48 | 163.72 | 154.01 | 150.05 | 143.20 | 127.41 | 123.95 | 114.53 |
| 24138 | 4.59 | 3.97 | 3.10 | 2.77 | 2.88 | 3.04 | 4.00 | 4.75 | 5.38 | 5.84 | 6.67 | 5.81 | 5.70 | 5.32 | 4.98 | 5.35 | 6.56 | 8.68 | 8.35 | 7.21 | 6.91 | 5.77 | 6.93 | 6.30 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.47 | -31.17 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.78 | -64.61 | -55.88 | -66.09 | -60.31 | -56.78 | -40.80 | -35.81 |
| 74TH STREET_GT_1 | 66.67 | 59.14 | 57.65 | 57.09 | 57.32 | 57.48 | 58.93 | 63.47 | 68.00 | 76.62 | 112.08 | 109.03 | 109.49 | 111.40 | 111.59 | 138.35 | 147.68 | 163.75 | 154.24 | 150.12 | 143.42 | 127.53 | 124.20 | 114.75 |
| 24260 | 4.65 | 4.02 | 3.16 | 2.82 | 2.94 | 3.10 | 4.06 | 4.81 | 5.44 | 5.83 | 6.82 | 5.94 | 5.82 | 5.44 | 5.14 | 5.53 | 6.78 | 8.77 | 8.62 | 7.37 | 7.22 | 5.97 | 7.24 | 6.52 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.44 | -47.48 | -51.18 | -73.38 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| 74TH STREET_GT_2 | 66.67 | 59.14 | 57.65 | 57.09 | 57.32 | 57.48 | 58.93 | 63.47 | 68.00 | 76.62 | 112.08 | 109.03 | 109.49 | 111.40 | 111.59 | 138.35 | 147.68 | 163.75 | 154.24 | 150.12 | 143.42 | 127.53 | 124.20 | 114.75 |
| 24261 | 4.65 | 4.02 | 3.16 | 2.82 | 2.94 | 3.10 | 4.06 | 4.81 | 5.44 | 5.83 | 6.82 | 5.94 | 5.82 | 5.44 | 5.14 | 5.53 | 6.78 | 8.77 | 8.62 | 7.37 | 7.22 | 5.97 | 7.24 | 6.52 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.44 | -47.48 | -51.18 | -73.38 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| ADK HUDSON___FALLS | 65.36 | 58.04 | 57.05 | 56.71 | 56.83 | 56.67 | 57.51 | 61.65 | 66.19 | 73.36 | 118.94 | 119.43 | 120.04 | 123.93 | 127.32 | 153.58 | 169.62 | 208.77 | 198.15 | 171.10 | 162.47 | 145.58 | 135.65 | 124.79 |
| 24011 | 3.35 | 2.92 | 2.56 | 2.44 | 2.45 | 2.28 | 2.63 | 2.99 | 3.63 | 4.11 | 4.15 | 3.51 | 3.25 | 3.10 | 2.93 | 3.69 | 4.62 | 6.33 | 6.19 | 5.22 | 5.17 | 4.15 | 4.80 | 4.13 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -40.71 | -52.06 | -55.57 | -62.35 | -69.12 | -90.45 | -92.86 | -112.01 | -102.18 | -89.13 | -81.33 | -76.57 | -54.64 | -48.25 |
| ADK RESOURCE___RCVRY | 65.61 | 58.26 | 57.27 | 56.88 | 57.05 | 56.83 | 57.67 | 61.83 | 66.44 | 73.62 | 119.26 | 119.71 | 120.26 | 124.21 | 127.59 | 153.94 | 170.05 | 209.51 | 198.90 | 171.53 | 162.90 | 145.94 | 135.93 | 125.19 |
| 23798 | 3.60 | 3.14 | 2.78 | 2.60 | 2.66 | 2.45 | 2.80 | 3.17 | 3.88 | 4.38 | 4.44 | 3.77 | 3.43 | 3.33 | 3.15 | 3.98 | 4.97 | 6.96 | 6.82 | 5.68 | 5.62 | 4.54 | 5.11 | 4.49 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -40.73 | -52.10 | -55.60 | -62.39 | -69.17 | -90.52 | -92.94 | -112.12 | -102.31 | -89.10 | -81.31 | -76.54 | -54.62 | -48.28 |
| ADK S GLENS___FALLS | 65.36 | 58.04 | 57.05 | 56.71 | 56.83 | 56.67 | 57.51 | 61.65 | 66.19 | 73.36 | 118.94 | 119.43 | 120.04 | 123.93 | 127.32 | 153.58 | 169.62 | 208.77 | 198.15 | 171.10 | 162.47 | 145.58 | 135.65 | 124.79 |
| 24028 | 3.35 | 2.92 | 2.56 | 2.44 | 2.45 | 2.28 | 2.63 | 2.99 | 3.63 | 4.11 | 4.15 | 3.51 | 3.25 | 3.10 | 2.93 | 3.69 | 4.62 | 6.33 | 6.19 | 5.22 | 5.17 | 4.15 | 4.80 | 4.13 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -40.71 | -52.06 | -55.57 | -62.35 | -69.12 | -90.45 | -92.86 | -112.01 | -102.18 | -89.13 | -81.33 | -76.57 | -54.64 | -48.25 |
| ADK_NYS___DAM | 66.36 | 58.87 | 57.82 | 57.36 | 57.53 | 57.59 | 58.61 | 62.89 | 67.19 | 74.40 | 118.85 | 118.71 | 119.41 | 123.00 | 125.97 | 151.89 | 167.13 | 198.04 | 187.31 | 168.35 | 159.78 | 143.40 | 134.50 | 123.78 |
| 23527 | 4.34 | 3.75 | 3.32 | 3.09 | 3.15 | 3.21 | 3.73 | 4.23 | 4.63 | 4.98 | 5.41 | 4.60 | 4.47 | 4.27 | 4.09 | 4.46 | 5.48 | 6.96 | 6.91 | 5.76 | 5.47 | 4.80 | 5.64 | 4.85 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.12 | -39.36 | -50.26 | -53.71 | -60.25 | -66.61 | -87.99 | -89.51 | -100.65 | -90.62 | -85.84 | -78.33 | -73.74 | -52.66 | -46.51 |
| AIR_PRODUCTS___DRP | 64.56 | 57.38 | 56.40 | 56.06 | 56.18 | 56.12 | 56.96 | 61.01 | 65.25 | 72.16 | 116.99 | 117.32 | 118.00 | 121.72 | 124.84 | 149.77 | 164.93 | 189.75 | 178.55 | 166.01 | 157.63 | 141.57 | 132.18 | 122.40 |
| 24190 | 2.54 | 2.26 | 1.91 | 1.79 | 1.79 | 1.74 | 2.09 | 2.35 | 2.69 | 2.92 | 3.33 | 2.87 | 2.76 | 2.63 | 2.43 | 2.26 | 2.60 | 3.16 | 3.14 | 2.69 | 2.66 | 2.34 | 2.90 | 3.11 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.57 | -50.59 | -54.01 | -60.60 | -67.13 | -88.07 | -90.19 | -96.16 | -85.63 | -86.57 | -79.00 | -74.37 | -53.08 | -46.88 |
| AKWESSNE_115KV_BK | 61.77 | 54.96 | 54.98 | 54.98 | 54.98 | 54.98 | 54.76 | 58.19 | 61.87 | 65.44 | 73.27 | 63.21 | 60.62 | 57.84 | 54.61 | 58.55 | 71.20 | 88.53 | 88.07 | 75.52 | 75.21 | 64.28 | 75.14 | 71.76 |
| 355683 | -0.25 | -0.17 | 0.49 | 0.71 | 0.60 | 0.60 | -0.11 | -0.47 | -0.69 | -0.86 | -0.81 | -0.64 | -0.61 | -0.64 | -0.66 | -0.89 | -0.94 | -1.90 | -1.71 | -1.23 | -0.76 | -0.58 | -1.07 | -0.65 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY_1_SOLAR | 65.12 | 57.88 | 56.95 | 56.55 | 56.67 | 56.61 | 57.34 | 61.36 | 65.63 | 72.38 | 116.06 | 116.09 | 116.61 | 120.25 | 123.40 | 148.07 | 163.51 | 185.24 | 174.02 | 164.74 | 156.61 | 140.60 | 131.73 | 121.89 |
| 323833 | 3.10 | 2.75 | 2.45 | 2.28 | 2.28 | 2.23 | 2.47 | 2.70 | 3.06 | 3.31 | 3.34 | 2.81 | 2.63 | 2.57 | 2.49 | 2.79 | 3.17 | 4.07 | 4.04 | 3.37 | 3.42 | 3.05 | 3.66 | 3.62 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.77 | -38.64 | -49.43 | -52.75 | -59.19 | -65.64 | -85.84 | -88.20 | -90.74 | -80.20 | -84.62 | -77.22 | -72.69 | -51.87 | -45.85 |
| ALBANY_2_SOLAR | 65.12 | 57.88 | 56.95 | 56.55 | 56.67 | 56.61 | 57.34 | 61.36 | 65.63 | 72.32 | 116.07 | 116.10 | 116.62 | 120.26 | 123.41 | 148.03 | 163.52 | 185.25 | 173.92 | 164.75 | 156.62 | 140.61 | 131.74 | 121.89 |
| 323834 | 3.10 | 2.75 | 2.45 | 2.28 | 2.28 | 2.23 | 2.47 | 2.70 | 3.06 | 3.25 | 3.34 | 2.81 | 2.63 | 2.57 | 2.49 | 2.74 | 3.17 | 4.07 | 3.95 | 3.37 | 3.42 | 3.05 | 3.66 | 3.62 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.77 | -38.65 | -49.44 | -52.76 | -59.20 | -65.65 | -85.85 | -88.22 | -90.75 | -80.20 | -84.63 | -77.23 | -72.70 | -51.87 | -45.86 |
| ALBANY___1 | 64.56 | 57.38 | 56.40 | 56.06 | 56.18 | 56.12 | 56.96 | 61.01 | 65.25 | 72.16 | 116.99 | 117.32 | 118.00 | 121.72 | 124.84 | 149.77 | 164.93 | 189.75 | 178.55 | 166.01 | 157.63 | 141.57 | 132.18 | 122.40 |
| 23571 | 2.54 | 2.26 | 1.91 | 1.79 | 1.79 | 1.74 | 2.09 | 2.35 | 2.69 | 2.92 | 3.33 | 2.87 | 2.76 | 2.63 | 2.43 | 2.26 | 2.60 | 3.16 | 3.14 | 2.69 | 2.66 | 2.34 | 2.90 | 3.11 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.57 | -50.59 | -54.01 | -60.60 | -67.13 | -88.07 | -90.19 | -96.16 | -85.63 | -86.57 | -79.00 | -74.37 | -53.08 | -46.88 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALBANY___2 | 64.56 | 57.38 | 56.40 | 56.06 | 56.18 | 56.12 | 56.96 | 61.01 | 65.25 | 72.16 | 116.99 | 117.32 | 118.00 | 121.72 | 124.84 | 149.77 | 164.93 | 189.75 | 178.55 | 166.01 | 157.63 | 141.57 | 132.18 | 122.40 |
| 23572 | 2.54 | 2.26 | 1.91 | 1.79 | 1.79 | 1.74 | 2.09 | 2.35 | 2.69 | 2.92 | 3.33 | 2.87 | 2.76 | 2.63 | 2.43 | 2.26 | 2.60 | 3.16 | 3.14 | 2.69 | 2.66 | 2.34 | 2.90 | 3.11 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.57 | -50.59 | -54.01 | -60.60 | -67.13 | -88.07 | -90.19 | -96.16 | -85.63 | -86.57 | -79.00 | -74.37 | -53.08 | -46.88 |
| ALBANY___3 | 64.56 | 57.38 | 56.40 | 56.06 | 56.18 | 56.12 | 56.96 | 61.01 | 65.25 | 72.16 | 116.99 | 117.32 | 118.00 | 121.72 | 124.84 | 149.77 | 164.93 | 189.75 | 178.55 | 166.01 | 157.63 | 141.57 | 132.18 | 122.40 |
| 23573 | 2.54 | 2.26 | 1.91 | 1.79 | 1.79 | 1.74 | 2.09 | 2.35 | 2.69 | 2.92 | 3.33 | 2.87 | 2.76 | 2.63 | 2.43 | 2.26 | 2.60 | 3.16 | 3.14 | 2.69 | 2.66 | 2.34 | 2.90 | 3.11 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.57 | -50.59 | -54.01 | -60.60 | -67.13 | -88.07 | -90.19 | -96.16 | -85.63 | -86.57 | -79.00 | -74.37 | -53.08 | -46.88 |
| ALBANY___4 | 64.56 | 57.38 | 56.40 | 56.06 | 56.18 | 56.12 | 56.96 | 61.01 | 65.25 | 72.16 | 116.99 | 117.32 | 118.00 | 121.72 | 124.84 | 149.77 | 164.93 | 189.75 | 178.55 | 166.01 | 157.63 | 141.57 | 132.18 | 122.40 |
| 23574 | 2.54 | 2.26 | 1.91 | 1.79 | 1.79 | 1.74 | 2.09 | 2.35 | 2.69 | 2.92 | 3.33 | 2.87 | 2.76 | 2.63 | 2.43 | 2.26 | 2.60 | 3.16 | 3.14 | 2.69 | 2.66 | 2.34 | 2.90 | 3.11 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.57 | -50.59 | -54.01 | -60.60 | -67.13 | -88.07 | -90.19 | -96.16 | -85.63 | -86.57 | -79.00 | -74.37 | -53.08 | -46.88 |
| ALBANY___LFGE | 64.93 | 57.71 | 56.73 | 56.33 | 56.50 | 56.45 | 57.28 | 61.36 | 65.63 | 72.63 | 117.84 | 118.20 | 118.83 | 122.65 | 125.81 | 150.98 | 166.31 | 195.26 | 184.27 | 167.38 | 159.02 | 142.74 | 133.21 | 123.32 |
| 323615 | 2.92 | 2.59 | 2.24 | 2.06 | 2.12 | 2.07 | 2.41 | 2.70 | 3.06 | 3.38 | 3.85 | 3.32 | 3.12 | 3.04 | 2.82 | 2.74 | 3.17 | 4.07 | 4.04 | 3.37 | 3.42 | 2.92 | 3.51 | 3.62 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.91 | -51.03 | -54.47 | -61.12 | -67.72 | -88.81 | -91.00 | -100.76 | -90.45 | -87.25 | -79.62 | -74.96 | -53.50 | -47.28 |
| ALCOA_PA_115KV_PL-6C | 61.89 | 55.07 | 55.09 | 55.14 | 55.09 | 55.03 | 54.76 | 58.19 | 61.81 | 65.38 | 73.27 | 63.21 | 60.62 | 57.84 | 54.55 | 58.49 | 71.27 | 88.53 | 88.07 | 75.52 | 75.29 | 64.34 | 75.14 | 71.76 |
| 55860 | -0.12 | -0.06 | 0.60 | 0.87 | 0.71 | 0.65 | -0.11 | -0.47 | -0.75 | -0.93 | -0.81 | -0.64 | -0.61 | -0.64 | -0.72 | -0.95 | -0.87 | -1.90 | -1.71 | -1.23 | -0.68 | -0.52 | -1.07 | -0.65 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALCOA_RYNLDS___DRP | 61.89 | 55.07 | 55.09 | 55.14 | 55.09 | 55.03 | 54.76 | 58.19 | 61.81 | 65.38 | 73.27 | 63.21 | 60.62 | 57.84 | 54.55 | 58.49 | 71.27 | 88.53 | 88.07 | 75.52 | 75.29 | 64.34 | 75.14 | 71.76 |
| 24188 | -0.12 | -0.06 | 0.60 | 0.87 | 0.71 | 0.65 | -0.11 | -0.47 | -0.75 | -0.93 | -0.81 | -0.64 | -0.61 | -0.64 | -0.72 | -0.95 | -0.87 | -1.90 | -1.71 | -1.23 | -0.68 | -0.52 | -1.07 | -0.65 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALCOA___DSASP | 61.89 | 55.07 | 55.09 | 55.14 | 55.09 | 55.04 | 54.82 | 58.19 | 61.81 | 65.51 | 73.27 | 63.21 | 60.62 | 57.84 | 54.55 | 58.49 | 71.28 | 88.35 | 88.07 | 75.45 | 75.29 | 64.34 | 75.37 | 71.76 |
| 323711 | -0.12 | -0.06 | 0.60 | 0.87 | 0.71 | 0.65 | -0.05 | -0.47 | -0.75 | -0.79 | -0.81 | -0.64 | -0.61 | -0.64 | -0.72 | -0.95 | -0.86 | -2.08 | -1.71 | -1.31 | -0.69 | -0.52 | -0.84 | -0.65 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALLEGHENY___COGEN | 62.70 | 55.89 | 54.27 | 54.16 | 54.27 | 54.38 | 54.82 | 58.60 | 61.88 | 62.80 | 70.85 | 62.08 | 57.52 | 56.79 | 55.63 | 62.55 | 70.07 | 89.15 | 88.79 | 74.98 | 73.90 | 62.94 | 74.37 | 76.12 |
| 23514 | 0.68 | 0.77 | -0.22 | -0.11 | -0.11 | 0.00 | -0.05 | -0.06 | -0.69 | -3.52 | -4.44 | -4.09 | -4.35 | -4.03 | -3.70 | -3.21 | -3.68 | -3.79 | -3.59 | -2.99 | -3.19 | -2.98 | -3.05 | -2.75 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -1.21 | -2.32 | -0.64 | -2.34 | -4.07 | -6.32 | -1.61 | -2.52 | -2.61 | -1.22 | -1.12 | -1.06 | -1.22 | -6.45 |
| ALTAMONT_115KV_TB 2 | 64.31 | 57.16 | 56.23 | 55.85 | 56.01 | 55.96 | 56.79 | 60.83 | 65.00 | 71.87 | 116.51 | 116.89 | 117.58 | 121.31 | 124.51 | 149.70 | 165.01 | 187.12 | 175.69 | 166.25 | 157.88 | 141.64 | 132.29 | 122.08 |
| 55880 | 2.29 | 2.04 | 1.74 | 1.57 | 1.63 | 1.58 | 1.92 | 2.17 | 2.44 | 2.65 | 2.89 | 2.49 | 2.39 | 2.28 | 2.16 | 2.32 | 2.74 | 3.53 | 3.50 | 2.99 | 2.96 | 2.46 | 3.05 | 2.82 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.91 | -39.53 | -50.55 | -53.96 | -60.54 | -67.09 | -87.94 | -90.13 | -93.16 | -82.42 | -86.51 | -78.94 | -74.32 | -53.04 | -46.84 |
| ALTONA_WT_PWR | 62.39 | 55.51 | 55.47 | 55.52 | 55.41 | 55.41 | 55.26 | 58.60 | 62.19 | 65.84 | 73.57 | 63.34 | 60.62 | 57.72 | 54.28 | 58.19 | 70.76 | 87.08 | 86.90 | 74.84 | 74.84 | 63.96 | 74.91 | 71.83 |
| 323606 | 0.37 | 0.39 | 0.98 | 1.25 | 1.03 | 1.03 | 0.39 | -0.06 | -0.37 | -0.46 | -0.51 | -0.51 | -0.61 | -0.76 | -0.99 | -1.25 | -1.37 | -3.34 | -2.88 | -1.92 | -1.14 | -0.91 | -1.30 | -0.58 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AMERICAN_REF_FUEL | 56.99 | 50.71 | 49.48 | 49.28 | 49.33 | 49.43 | 49.11 | 51.50 | 54.62 | 57.63 | 66.88 | 58.58 | 56.04 | 54.88 | 53.14 | 59.03 | 67.72 | 82.78 | 82.34 | 70.66 | 69.48 | 59.90 | 71.05 | 70.46 |
| 24010 | -5.02 | -4.41 | -5.01 | -4.99 | -5.06 | -4.95 | -5.76 | -7.16 | -7.95 | -8.68 | -9.41 | -8.62 | -7.60 | -7.31 | -7.24 | -7.49 | -8.95 | -12.39 | -11.76 | -10.05 | -10.10 | -8.37 | -7.85 | -7.75 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.21 | -3.35 | -2.40 | -3.71 | -5.11 | -7.08 | -4.53 | -4.74 | -4.32 | -3.96 | -3.62 | -3.40 | -2.69 | -5.80 |
| ARKWRIGHT___SUMMIT_WT_PWR | 60.22 | 53.47 | 52.15 | 51.83 | 51.88 | 52.10 | 51.86 | 54.79 | 58.12 | 60.35 | 69.64 | 61.30 | 57.70 | 56.86 | 55.49 | 61.87 | 69.57 | 87.45 | 86.42 | 73.59 | 72.80 | 62.31 | 73.42 | 74.31 |
| 323751 | -1.80 | -1.65 | -2.34 | -2.44 | -2.50 | -2.28 | -3.02 | -3.87 | -4.44 | -5.97 | -6.59 | -5.94 | -5.69 | -5.32 | -5.08 | -5.05 | -6.71 | -7.60 | -7.63 | -6.75 | -6.46 | -5.64 | -5.34 | -4.56 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.15 | -3.39 | -2.16 | -3.69 | -5.30 | -7.49 | -4.14 | -4.62 | -4.28 | -3.60 | -3.28 | -3.09 | -2.55 | -6.45 |
| ARTHUR KILL_GT_1 | 67.23 | 59.70 | 58.20 | 57.58 | 57.87 | 57.97 | 59.53 | 64.12 | 68.58 | 77.22 | 112.97 | 109.22 | 108.26 | 110.15 | 110.20 | 110.21 | 122.24 | 125.57 | 125.57 | 125.41 | 122.06 | 115.40 | 112.26 | 110.64 |
| 23520 | 5.21 | 4.57 | 3.71 | 3.31 | 3.48 | 3.59 | 4.66 | 5.46 | 6.01 | 6.43 | 7.70 | 6.13 | 6.00 | 5.62 | 5.31 | 5.76 | 7.00 | 9.13 | 8.89 | 7.60 | 7.37 | 6.10 | 7.62 | 6.81 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -41.02 | -46.05 | -49.62 | -45.00 | -43.11 | -26.01 | -26.90 | -41.06 | -38.72 | -44.44 | -28.43 | -31.42 |
| ARTHUR_KILL_2 | 67.04 | 59.54 | 58.03 | 57.42 | 57.70 | 57.81 | 59.37 | 63.95 | 68.39 | 77.02 | 112.83 | 109.09 | 108.13 | 110.03 | 110.03 | 110.03 | 122.03 | 125.21 | 125.21 | 125.18 | 121.83 | 115.21 | 112.03 | 110.42 |
| 23512 | 5.02 | 4.41 | 3.54 | 3.15 | 3.32 | 3.43 | 4.50 | 5.28 | 5.82 | 6.23 | 7.56 | 6.00 | 5.88 | 5.50 | 5.14 | 5.59 | 6.78 | 8.77 | 8.53 | 7.37 | 7.14 | 5.90 | 7.39 | 6.59 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -41.02 | -46.05 | -49.62 | -45.00 | -43.11 | -26.01 | -26.90 | -41.06 | -38.72 | -44.44 | -28.43 | -31.42 |
| ARTHUR_KILL_3 | 65.99 | 58.54 | 56.99 | 56.49 | 56.71 | 56.82 | 58.32 | 62.83 | 67.31 | 75.89 | 111.26 | 108.38 | 107.38 | 109.26 | 109.35 | 109.24 | 121.15 | 124.03 | 124.11 | 124.27 | 120.91 | 114.42 | 110.95 | 109.47 |
| 23513 | 3.97 | 3.42 | 2.51 | 2.23 | 2.34 | 2.45 | 3.46 | 4.17 | 4.75 | 5.11 | 6.00 | 5.30 | 5.14 | 4.74 | 4.47 | 4.81 | 5.92 | 7.60 | 7.45 | 6.45 | 6.23 | 5.12 | 6.32 | 5.65 |
| | 0.00 | 0.00 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.00 | -4.48 | -31.17 | -39.23 | -41.01 | -46.04 | -49.61 | -44.99 | -43.10 | -26.00 | -26.89 | -41.07 | -38.71 | -44.43 | -28.42 | -31.41 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ARTHUR_KILL_COGEN | 67.23 | 59.70 | 58.20 | 57.58 | 57.87 | 57.97 | 59.53 | 64.12 | 68.58 | 77.22 | 112.97 | 109.22 | 108.26 | 110.15 | 110.20 | 110.21 | 122.24 | 125.57 | 125.57 | 125.41 | 122.06 | 115.40 | 112.26 | 110.64 |
| 323718 | 5.21 | 4.57 | 3.71 | 3.31 | 3.48 | 3.59 | 4.66 | 5.46 | 6.01 | 6.43 | 7.70 | 6.13 | 6.00 | 5.62 | 5.31 | 5.76 | 7.00 | 9.13 | 8.89 | 7.60 | 7.37 | 6.10 | 7.62 | 6.81 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -41.02 | -46.05 | -49.62 | -45.00 | -43.11 | -26.01 | -26.90 | -41.06 | -38.72 | -44.44 | -28.43 | -31.42 |
| ASHOKAN____ | 67.47 | 60.02 | 58.42 | 57.96 | 58.24 | 58.30 | 59.26 | 63.29 | 68.00 | 75.29 | 112.06 | 111.23 | 111.26 | 114.24 | 117.28 | 139.19 | 156.96 | 177.89 | 167.22 | 159.04 | 151.33 | 135.09 | 128.35 | 118.62 |
| 23654 | 5.46 | 4.90 | 3.93 | 3.69 | 3.86 | 3.92 | 4.39 | 4.63 | 5.44 | 6.96 | 3.18 | 2.74 | 2.51 | 2.40 | 2.54 | 3.33 | 4.91 | 6.69 | 6.37 | 5.45 | 5.24 | 4.21 | 5.11 | 4.56 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.02 | -34.79 | -44.64 | -47.52 | -53.35 | -59.47 | -76.43 | -79.92 | -80.77 | -71.06 | -76.84 | -70.12 | -66.01 | -47.04 | -41.64 |
| ASTORIA_EAST_ENERGY_CC1 | 65.85 | 58.48 | 56.94 | 56.38 | 56.66 | 56.82 | 58.38 | 62.88 | 67.37 | 76.08 | 111.92 | 108.83 | 109.29 | 111.22 | 111.42 | 138.19 | 147.49 | 163.55 | 153.93 | 150.00 | 143.21 | 127.50 | 123.89 | 114.33 |
| 323581 | 3.85 | 3.36 | 2.45 | 2.11 | 2.28 | 2.45 | 3.51 | 4.23 | 4.82 | 5.31 | 6.67 | 5.75 | 5.63 | 5.27 | 4.98 | 5.35 | 6.56 | 8.50 | 8.25 | 7.14 | 6.91 | 5.84 | 6.86 | 6.08 |
| | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | -4.47 | -31.17 | -39.24 | -42.43 | -47.47 | -51.17 | -73.40 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -56.79 | -40.82 | -35.83 |
| ASTORIA_EAST_ENERGY_CC2 | 65.85 | 58.48 | 56.94 | 56.38 | 56.66 | 56.82 | 58.38 | 62.93 | 67.37 | 76.08 | 111.92 | 108.89 | 109.36 | 111.28 | 111.47 | 138.25 | 147.56 | 163.55 | 154.03 | 150.07 | 143.29 | 127.50 | 123.96 | 114.39 |
| 323582 | 3.85 | 3.36 | 2.45 | 2.11 | 2.28 | 2.45 | 3.51 | 4.28 | 4.82 | 5.31 | 6.67 | 5.81 | 5.70 | 5.32 | 5.03 | 5.41 | 6.63 | 8.50 | 8.35 | 7.21 | 6.99 | 5.84 | 6.93 | 6.15 |
| | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | -4.47 | -31.17 | -39.24 | -42.43 | -47.47 | -51.17 | -73.40 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -56.79 | -40.82 | -35.83 |
| ASTORIA_GT2_1 | 65.92 | 58.48 | 57.00 | 56.44 | 56.72 | 56.88 | 58.38 | 62.94 | 67.50 | 76.15 | 111.93 | 108.84 | 109.36 | 111.28 | 111.47 | 138.23 | 147.47 | 163.49 | 153.98 | 149.90 | 143.20 | 127.41 | 123.90 | 114.40 |
| 24094 | 3.91 | 3.36 | 2.51 | 2.17 | 2.34 | 2.50 | 3.51 | 4.28 | 4.94 | 5.37 | 6.67 | 5.75 | 5.69 | 5.32 | 5.03 | 5.41 | 6.56 | 8.50 | 8.35 | 7.14 | 6.99 | 5.84 | 6.93 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| ASTORIA_GT2_2 | 65.92 | 58.48 | 57.00 | 56.44 | 56.72 | 56.88 | 58.38 | 62.94 | 67.50 | 76.15 | 111.93 | 108.84 | 109.36 | 111.28 | 111.47 | 138.23 | 147.47 | 163.49 | 153.98 | 149.90 | 143.20 | 127.41 | 123.90 | 114.40 |
| 24095 | 3.91 | 3.36 | 2.51 | 2.17 | 2.34 | 2.50 | 3.51 | 4.28 | 4.94 | 5.37 | 6.67 | 5.75 | 5.69 | 5.32 | 5.03 | 5.41 | 6.56 | 8.50 | 8.35 | 7.14 | 6.99 | 5.84 | 6.93 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| ASTORIA_GT2_3 | 65.92 | 58.48 | 57.00 | 56.44 | 56.72 | 56.88 | 58.38 | 62.94 | 67.50 | 76.15 | 111.93 | 108.84 | 109.36 | 111.28 | 111.47 | 138.23 | 147.47 | 163.49 | 153.98 | 149.90 | 143.20 | 127.41 | 123.90 | 114.40 |
| 24096 | 3.91 | 3.36 | 2.51 | 2.17 | 2.34 | 2.50 | 3.51 | 4.28 | 4.94 | 5.37 | 6.67 | 5.75 | 5.69 | 5.32 | 5.03 | 5.41 | 6.56 | 8.50 | 8.35 | 7.14 | 6.99 | 5.84 | 6.93 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| ASTORIA_GT2_4 | 65.92 | 58.48 | 57.00 | 56.44 | 56.72 | 56.88 | 58.38 | 62.94 | 67.50 | 76.15 | 111.93 | 108.84 | 109.36 | 111.28 | 111.47 | 138.23 | 147.47 | 163.49 | 153.98 | 149.90 | 143.20 | 127.41 | 123.90 | 114.40 |
| 24097 | 3.91 | 3.36 | 2.51 | 2.17 | 2.34 | 2.50 | 3.51 | 4.28 | 4.94 | 5.37 | 6.67 | 5.75 | 5.69 | 5.32 | 5.03 | 5.41 | 6.56 | 8.50 | 8.35 | 7.14 | 6.99 | 5.84 | 6.93 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| ASTORIA_GT3_1 | 65.92 | 58.48 | 57.00 | 56.44 | 56.72 | 56.88 | 58.38 | 62.94 | 67.50 | 76.15 | 111.93 | 108.84 | 109.36 | 111.28 | 111.47 | 138.23 | 147.47 | 163.49 | 153.98 | 149.90 | 143.20 | 127.41 | 123.90 | 114.40 |
| 24098 | 3.91 | 3.36 | 2.51 | 2.17 | 2.34 | 2.50 | 3.51 | 4.28 | 4.94 | 5.37 | 6.67 | 5.75 | 5.69 | 5.32 | 5.03 | 5.41 | 6.56 | 8.50 | 8.35 | 7.14 | 6.99 | 5.84 | 6.93 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| ASTORIA_GT3_2 | 65.92 | 58.48 | 57.00 | 56.44 | 56.72 | 56.88 | 58.38 | 62.94 | 67.50 | 76.15 | 111.93 | 108.84 | 109.36 | 111.28 | 111.47 | 138.23 | 147.47 | 163.49 | 153.98 | 149.90 | 143.20 | 127.41 | 123.90 | 114.40 |
| 24099 | 3.91 | 3.36 | 2.51 | 2.17 | 2.34 | 2.50 | 3.51 | 4.28 | 4.94 | 5.37 | 6.67 | 5.75 | 5.69 | 5.32 | 5.03 | 5.41 | 6.56 | 8.50 | 8.35 | 7.14 | 6.99 | 5.84 | 6.93 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| ASTORIA_GT3_3 | 65.92 | 58.48 | 57.00 | 56.44 | 56.72 | 56.88 | 58.38 | 62.94 | 67.50 | 76.15 | 111.93 | 108.84 | 109.36 | 111.28 | 111.47 | 138.23 | 147.47 | 163.49 | 153.98 | 149.90 | 143.20 | 127.41 | 123.90 | 114.40 |
| 24100 | 3.91 | 3.36 | 2.51 | 2.17 | 2.34 | 2.50 | 3.51 | 4.28 | 4.94 | 5.37 | 6.67 | 5.75 | 5.69 | 5.32 | 5.03 | 5.41 | 6.56 | 8.50 | 8.35 | 7.14 | 6.99 | 5.84 | 6.93 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| ASTORIA_GT3_4 | 65.92 | 58.48 | 57.00 | 56.44 | 56.72 | 56.88 | 58.38 | 62.94 | 67.50 | 76.15 | 111.93 | 108.84 | 109.36 | 111.28 | 111.47 | 138.23 | 147.47 | 163.49 | 153.98 | 149.90 | 143.20 | 127.41 | 123.90 | 114.40 |
| 24101 | 3.91 | 3.36 | 2.51 | 2.17 | 2.34 | 2.50 | 3.51 | 4.28 | 4.94 | 5.37 | 6.67 | 5.75 | 5.69 | 5.32 | 5.03 | 5.41 | 6.56 | 8.50 | 8.35 | 7.14 | 6.99 | 5.84 | 6.93 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| ASTORIA_GT4_1 | 65.92 | 58.48 | 57.00 | 56.44 | 56.72 | 56.88 | 58.38 | 62.94 | 67.50 | 76.15 | 111.93 | 108.84 | 109.36 | 111.28 | 111.47 | 138.23 | 147.47 | 163.49 | 153.98 | 149.90 | 143.20 | 127.41 | 123.90 | 114.40 |
| 24102 | 3.91 | 3.36 | 2.51 | 2.17 | 2.34 | 2.50 | 3.51 | 4.28 | 4.94 | 5.37 | 6.67 | 5.75 | 5.69 | 5.32 | 5.03 | 5.41 | 6.56 | 8.50 | 8.35 | 7.14 | 6.99 | 5.84 | 6.93 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| ASTORIA_GT4_2 | 65.92 | 58.48 | 57.00 | 56.44 | 56.72 | 56.88 | 58.38 | 62.94 | 67.50 | 76.15 | 111.93 | 108.84 | 109.36 | 111.28 | 111.47 | 138.23 | 147.47 | 163.49 | 153.98 | 149.90 | 143.20 | 127.41 | 123.90 | 114.40 |
| 24103 | 3.91 | 3.36 | 2.51 | 2.17 | 2.34 | 2.50 | 3.51 | 4.28 | 4.94 | 5.37 | 6.67 | 5.75 | 5.69 | 5.32 | 5.03 | 5.41 | 6.56 | 8.50 | 8.35 | 7.14 | 6.99 | 5.84 | 6.93 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| ASTORIA_GT4_3 | 65.92 | 58.48 | 57.00 | 56.44 | 56.72 | 56.88 | 58.38 | 62.94 | 67.50 | 76.15 | 111.93 | 108.84 | 109.36 | 111.28 | 111.47 | 138.23 | 147.47 | 163.49 | 153.98 | 149.90 | 143.20 | 127.41 | 123.90 | 114.40 |
| 24104 | 3.91 | 3.36 | 2.51 | 2.17 | 2.34 | 2.50 | 3.51 | 4.28 | 4.94 | 5.37 | 6.67 | 5.75 | 5.69 | 5.32 | 5.03 | 5.41 | 6.56 | 8.50 | 8.35 | 7.14 | 6.99 | 5.84 | 6.93 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ASTORIA_GT4_4 | 65.92 | 58.48 | 57.00 | 56.44 | 56.72 | 56.88 | 58.38 | 62.94 | 67.50 | 76.15 | 111.93 | 108.84 | 109.36 | 111.28 | 111.47 | 138.23 | 147.47 | 163.49 | 153.98 | 149.90 | 143.20 | 127.41 | 123.90 | 114.40 |
| 24105 | 3.91 | 3.36 | 2.51 | 2.17 | 2.34 | 2.50 | 3.51 | 4.28 | 4.94 | 5.37 | 6.67 | 5.75 | 5.69 | 5.32 | 5.03 | 5.41 | 6.56 | 8.50 | 8.35 | 7.14 | 6.99 | 5.84 | 6.93 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| ASTORIA_GT_1 | 66.04 | 58.59 | 57.10 | 56.54 | 56.76 | 56.93 | 58.49 | 63.05 | 67.56 | 76.27 | 112.06 | 109.02 | 109.48 | 111.40 | 111.52 | 138.37 | 147.71 | 163.73 | 154.21 | 150.23 | 143.44 | 127.62 | 124.11 | 114.54 |
| 23523 | 4.03 | 3.47 | 2.62 | 2.28 | 2.39 | 2.56 | 3.62 | 4.40 | 5.01 | 5.50 | 6.81 | 5.94 | 5.82 | 5.44 | 5.08 | 5.53 | 6.78 | 8.68 | 8.53 | 7.37 | 7.14 | 5.96 | 7.09 | 6.30 |
| | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | -4.47 | -31.17 | -39.24 | -42.43 | -47.47 | -51.17 | -73.40 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -56.79 | -40.82 | -35.83 |
| ASTORIA_GT_10 | 66.42 | 58.92 | 57.43 | 56.88 | 57.16 | 57.26 | 58.77 | 63.29 | 67.82 | 76.42 | 112.08 | 108.97 | 109.53 | 111.43 | 111.56 | 138.35 | 148.17 | 164.51 | 154.79 | 150.60 | 143.82 | 127.48 | 124.47 | 114.84 |
| 24110 | 4.40 | 3.80 | 2.94 | 2.61 | 2.77 | 2.88 | 3.90 | 4.63 | 5.26 | 5.64 | 6.82 | 5.87 | 5.82 | 5.44 | 5.08 | 5.53 | 6.71 | 8.68 | 8.53 | 7.29 | 7.14 | 5.90 | 7.24 | 6.52 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.48 | -47.50 | -51.20 | -73.38 | -69.32 | -65.40 | -56.48 | -66.55 | -60.71 | -56.71 | -41.02 | -35.91 |
| ASTORIA_GT_11 | 66.42 | 58.92 | 57.43 | 56.88 | 57.16 | 57.26 | 58.77 | 63.29 | 67.82 | 76.42 | 112.08 | 108.97 | 109.53 | 111.43 | 111.56 | 138.35 | 148.17 | 164.51 | 154.79 | 150.60 | 143.82 | 127.48 | 124.47 | 114.84 |
| 24225 | 4.40 | 3.80 | 2.94 | 2.61 | 2.77 | 2.88 | 3.90 | 4.63 | 5.26 | 5.64 | 6.82 | 5.87 | 5.82 | 5.44 | 5.08 | 5.53 | 6.71 | 8.68 | 8.53 | 7.29 | 7.14 | 5.90 | 7.24 | 6.52 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.48 | -47.50 | -51.20 | -73.38 | -69.32 | -65.40 | -56.48 | -66.55 | -60.71 | -56.71 | -41.02 | -35.91 |
| ASTORIA_GT_12 | 66.42 | 58.92 | 57.43 | 56.88 | 57.16 | 57.26 | 58.77 | 63.29 | 67.82 | 76.42 | 112.08 | 108.97 | 109.53 | 111.43 | 111.56 | 138.35 | 148.17 | 164.51 | 154.79 | 150.60 | 143.82 | 127.48 | 124.47 | 114.84 |
| 24226 | 4.40 | 3.80 | 2.94 | 2.61 | 2.77 | 2.88 | 3.90 | 4.63 | 5.26 | 5.64 | 6.82 | 5.87 | 5.82 | 5.44 | 5.08 | 5.53 | 6.71 | 8.68 | 8.53 | 7.29 | 7.14 | 5.90 | 7.24 | 6.52 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.48 | -47.50 | -51.20 | -73.38 | -69.32 | -65.40 | -56.48 | -66.55 | -60.71 | -56.71 | -41.02 | -35.91 |
| ASTORIA_GT_13 | 66.42 | 58.92 | 57.43 | 56.88 | 57.16 | 57.26 | 58.77 | 63.29 | 67.82 | 76.42 | 112.08 | 108.97 | 109.53 | 111.43 | 111.56 | 138.35 | 148.17 | 164.51 | 154.79 | 150.60 | 143.82 | 127.48 | 124.47 | 114.84 |
| 24227 | 4.40 | 3.80 | 2.94 | 2.61 | 2.77 | 2.88 | 3.90 | 4.63 | 5.26 | 5.64 | 6.82 | 5.87 | 5.82 | 5.44 | 5.08 | 5.53 | 6.71 | 8.68 | 8.53 | 7.29 | 7.14 | 5.90 | 7.24 | 6.52 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.48 | -47.50 | -51.20 | -73.38 | -69.32 | -65.40 | -56.48 | -66.55 | -60.71 | -56.71 | -41.02 | -35.91 |
| ASTORIA_GT_5 | 66.05 | 58.59 | 57.11 | 56.55 | 56.77 | 56.94 | 58.49 | 63.06 | 67.63 | 76.22 | 112.08 | 108.97 | 109.48 | 111.40 | 111.53 | 138.35 | 147.61 | 163.76 | 154.16 | 150.06 | 143.36 | 127.54 | 124.05 | 114.54 |
| 24106 | 4.03 | 3.47 | 2.62 | 2.28 | 2.39 | 2.56 | 3.62 | 4.40 | 5.07 | 5.44 | 6.82 | 5.87 | 5.82 | 5.44 | 5.08 | 5.53 | 6.71 | 8.77 | 8.53 | 7.29 | 7.14 | 5.97 | 7.09 | 6.30 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| ASTORIA_GT_7 | 66.05 | 58.59 | 57.11 | 56.55 | 56.77 | 56.94 | 58.49 | 63.06 | 67.63 | 76.22 | 112.08 | 108.97 | 109.48 | 111.40 | 111.53 | 138.35 | 147.61 | 163.76 | 154.16 | 150.06 | 143.36 | 127.54 | 124.05 | 114.54 |
| 24107 | 4.03 | 3.47 | 2.62 | 2.28 | 2.39 | 2.56 | 3.62 | 4.40 | 5.07 | 5.44 | 6.82 | 5.87 | 5.82 | 5.44 | 5.08 | 5.53 | 6.71 | 8.77 | 8.53 | 7.29 | 7.14 | 5.97 | 7.09 | 6.30 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| ASTORIA_GT_8 | 66.05 | 58.59 | 57.11 | 56.55 | 56.77 | 56.94 | 58.49 | 63.06 | 67.63 | 76.22 | 112.08 | 108.97 | 109.48 | 111.40 | 111.53 | 138.35 | 147.61 | 163.76 | 154.16 | 150.06 | 143.36 | 127.54 | 124.05 | 114.54 |
| 24108 | 4.03 | 3.47 | 2.62 | 2.28 | 2.39 | 2.56 | 3.62 | 4.40 | 5.07 | 5.44 | 6.82 | 5.87 | 5.82 | 5.44 | 5.08 | 5.53 | 6.71 | 8.77 | 8.53 | 7.29 | 7.14 | 5.97 | 7.09 | 6.30 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| ASTORIA___2 | 65.92 | 58.48 | 56.99 | 56.44 | 56.71 | 56.88 | 58.38 | 62.93 | 67.44 | 76.14 | 111.92 | 108.89 | 109.36 | 111.28 | 111.47 | 138.25 | 147.56 | 163.55 | 154.03 | 150.07 | 143.29 | 127.50 | 123.96 | 114.39 |
| 24149 | 3.91 | 3.36 | 2.51 | 2.17 | 2.34 | 2.50 | 3.51 | 4.28 | 4.88 | 5.37 | 6.67 | 5.81 | 5.70 | 5.32 | 5.03 | 5.41 | 6.63 | 8.50 | 8.35 | 7.21 | 6.99 | 5.84 | 6.93 | 6.15 |
| | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | -4.47 | -31.17 | -39.24 | -42.43 | -47.47 | -51.17 | -73.40 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -56.79 | -40.82 | -35.83 |
| ASTORIA___3 | 66.42 | 58.92 | 57.43 | 56.88 | 57.10 | 57.26 | 58.71 | 63.29 | 67.75 | 76.41 | 112.07 | 108.96 | 109.46 | 111.36 | 111.56 | 138.31 | 148.19 | 164.57 | 154.74 | 150.69 | 143.83 | 127.56 | 124.44 | 114.77 |
| 23516 | 4.40 | 3.80 | 2.94 | 2.60 | 2.72 | 2.88 | 3.84 | 4.63 | 5.19 | 5.63 | 6.81 | 5.87 | 5.75 | 5.38 | 5.08 | 5.47 | 6.71 | 8.68 | 8.44 | 7.30 | 7.07 | 5.90 | 7.16 | 6.44 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.48 | -47.50 | -51.20 | -73.41 | -69.35 | -65.46 | -56.53 | -66.65 | -60.79 | -56.79 | -41.08 | -35.91 |
| ASTORIA___4 | 66.42 | 58.92 | 57.43 | 56.88 | 57.10 | 57.26 | 58.71 | 63.29 | 67.82 | 76.42 | 112.08 | 108.90 | 109.46 | 111.37 | 111.56 | 138.29 | 148.17 | 164.51 | 154.70 | 150.60 | 143.74 | 127.48 | 124.39 | 114.77 |
| 23517 | 4.40 | 3.80 | 2.94 | 2.61 | 2.72 | 2.88 | 3.84 | 4.63 | 5.26 | 5.64 | 6.82 | 5.81 | 5.76 | 5.38 | 5.08 | 5.47 | 6.71 | 8.68 | 8.44 | 7.29 | 7.07 | 5.90 | 7.16 | 6.44 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.48 | -47.50 | -51.20 | -73.38 | -69.32 | -65.40 | -56.48 | -66.55 | -60.71 | -56.71 | -41.02 | -35.91 |
| ASTORIA___5 | 66.42 | 58.92 | 57.43 | 56.88 | 57.10 | 57.26 | 58.71 | 63.29 | 67.75 | 76.41 | 112.07 | 108.96 | 109.46 | 111.36 | 111.56 | 138.31 | 148.19 | 164.57 | 154.74 | 150.69 | 143.83 | 127.56 | 124.44 | 114.77 |
| 23518 | 4.40 | 3.80 | 2.94 | 2.60 | 2.72 | 2.88 | 3.84 | 4.63 | 5.19 | 5.63 | 6.81 | 5.87 | 5.75 | 5.38 | 5.08 | 5.47 | 6.71 | 8.68 | 8.44 | 7.30 | 7.07 | 5.90 | 7.16 | 6.44 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.48 | -47.50 | -51.20 | -73.41 | -69.35 | -65.46 | -56.53 | -66.65 | -60.79 | -56.79 | -41.08 | -35.91 |
| AST_ENERGY_2_CC3 | 66.29 | 58.81 | 57.32 | 56.77 | 57.05 | 57.15 | 58.61 | 63.12 | 67.57 | 76.22 | 111.63 | 108.64 | 109.12 | 111.05 | 111.20 | 137.89 | 147.19 | 163.09 | 153.57 | 149.68 | 142.83 | 127.16 | 123.80 | 114.32 |
| 323677 | 4.28 | 3.69 | 2.83 | 2.50 | 2.66 | 2.77 | 3.73 | 4.46 | 5.01 | 5.44 | 6.37 | 5.55 | 5.45 | 5.09 | 4.75 | 5.05 | 6.27 | 8.05 | 7.90 | 6.83 | 6.53 | 5.51 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.48 | -51.18 | -73.40 | -68.78 | -64.61 | -55.89 | -66.10 | -60.32 | -56.78 | -40.81 | -35.82 |
| AST_ENERGY_2_CC4 | 66.29 | 58.81 | 57.32 | 56.77 | 57.05 | 57.15 | 58.61 | 63.12 | 67.57 | 76.22 | 111.63 | 108.64 | 109.12 | 111.05 | 111.20 | 137.89 | 147.19 | 163.09 | 153.57 | 149.68 | 142.83 | 127.16 | 123.80 | 114.32 |
| 323678 | 4.28 | 3.69 | 2.83 | 2.50 | 2.66 | 2.77 | 3.73 | 4.46 | 5.01 | 5.44 | 6.37 | 5.55 | 5.45 | 5.09 | 4.75 | 5.05 | 6.27 | 8.05 | 7.90 | 6.83 | 6.53 | 5.51 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.48 | -51.18 | -73.40 | -68.78 | -64.61 | -55.89 | -66.10 | -60.32 | -56.78 | -40.81 | -35.82 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATHENS_STG_1 | 64.62 | 57.44 | 56.40 | 56.01 | 56.17 | 56.12 | 57.12 | 61.24 | 65.50 | 72.79 | 113.12 | 112.06 | 112.62 | 115.53 | 117.52 | 142.70 | 155.77 | 168.78 | 157.86 | 157.33 | 149.80 | 133.97 | 127.14 | 117.38 |
| 23668 | 2.60 | 2.31 | 1.91 | 1.74 | 1.79 | 1.74 | 2.25 | 2.58 | 2.94 | 3.12 | 3.56 | 3.06 | 3.00 | 2.81 | 2.65 | 2.91 | 3.53 | 4.43 | 4.40 | 3.76 | 3.72 | 3.11 | 3.73 | 3.33 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.37 | -35.48 | -45.15 | -48.38 | -54.24 | -59.60 | -80.35 | -80.10 | -73.92 | -63.69 | -76.82 | -70.10 | -66.00 | -47.20 | -41.63 |
| ATHENS_STG_2 | 64.62 | 57.44 | 56.40 | 56.01 | 56.17 | 56.12 | 57.12 | 61.24 | 65.50 | 72.79 | 113.12 | 112.06 | 112.62 | 115.53 | 117.52 | 142.70 | 155.77 | 168.78 | 157.86 | 157.33 | 149.80 | 133.97 | 127.14 | 117.38 |
| 23670 | 2.60 | 2.31 | 1.91 | 1.74 | 1.79 | 1.74 | 2.25 | 2.58 | 2.94 | 3.12 | 3.56 | 3.06 | 3.00 | 2.81 | 2.65 | 2.91 | 3.53 | 4.43 | 4.40 | 3.76 | 3.72 | 3.11 | 3.73 | 3.33 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.37 | -35.48 | -45.15 | -48.38 | -54.24 | -59.60 | -80.35 | -80.10 | -73.92 | -63.69 | -76.82 | -70.10 | -66.00 | -47.20 | -41.63 |
| ATHENS_STG_3 | 64.62 | 57.44 | 56.40 | 56.01 | 56.17 | 56.12 | 57.12 | 61.24 | 65.50 | 72.79 | 113.12 | 112.06 | 112.62 | 115.53 | 117.52 | 142.70 | 155.77 | 168.78 | 157.86 | 157.33 | 149.80 | 133.97 | 127.14 | 117.38 |
| 23677 | 2.60 | 2.31 | 1.91 | 1.74 | 1.79 | 1.74 | 2.25 | 2.58 | 2.94 | 3.12 | 3.56 | 3.06 | 3.00 | 2.81 | 2.65 | 2.91 | 3.53 | 4.43 | 4.40 | 3.76 | 3.72 | 3.11 | 3.73 | 3.33 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.37 | -35.48 | -45.15 | -48.38 | -54.24 | -59.60 | -80.35 | -80.10 | -73.92 | -63.69 | -76.82 | -70.10 | -66.00 | -47.20 | -41.63 |
| AUBURN___LFGE | 61.40 | 54.57 | 53.56 | 53.35 | 53.46 | 53.57 | 54.27 | 58.13 | 61.81 | 65.65 | 78.18 | 69.22 | 67.54 | 65.13 | 62.48 | 69.29 | 85.24 | 101.79 | 99.30 | 88.35 | 86.40 | 74.51 | 82.72 | 76.64 |
| 323710 | -0.62 | -0.55 | -0.93 | -0.92 | -0.92 | -0.82 | -0.60 | -0.53 | -0.75 | -0.66 | -0.81 | -0.77 | -0.73 | -0.76 | -0.77 | 0.48 | 0.58 | 0.09 | 0.00 | -0.15 | -0.30 | -0.45 | -0.53 | -0.51 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -4.91 | -6.13 | -7.04 | -7.41 | -7.98 | -9.38 | -12.53 | -11.28 | -9.53 | -11.76 | -10.73 | -10.10 | -7.04 | -4.73 |
| BABYLON_RES_REC | 68.03 | 60.14 | 58.30 | 57.53 | 58.08 | 58.13 | 59.98 | 64.41 | 69.13 | 77.75 | 117.08 | 122.34 | 113.46 | 116.70 | 117.40 | 139.41 | 149.22 | 164.01 | 154.38 | 150.77 | 145.11 | 137.50 | 127.68 | 116.00 |
| 323704 | 6.01 | 5.02 | 3.81 | 3.26 | 3.70 | 3.75 | 5.10 | 5.75 | 6.57 | 6.96 | 8.00 | 6.90 | 6.74 | 6.38 | 6.08 | 6.54 | 8.29 | 8.95 | 8.71 | 7.91 | 8.81 | 7.39 | 8.53 | 7.75 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.99 | -51.59 | -45.49 | -51.84 | -56.05 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -65.25 | -42.94 | -35.83 |
| BABYLON__69_KV_BK2 | 68.96 | 60.91 | 59.01 | 58.23 | 58.79 | 58.84 | 60.74 | 65.23 | 70.13 | 78.81 | 118.11 | 122.97 | 114.31 | 117.43 | 118.07 | 140.28 | 150.28 | 165.66 | 155.86 | 151.74 | 145.94 | 138.28 | 128.73 | 117.08 |
| 356345 | 6.95 | 5.79 | 4.52 | 3.96 | 4.40 | 4.46 | 5.87 | 6.57 | 7.57 | 8.02 | 9.11 | 7.79 | 7.65 | 7.19 | 6.85 | 7.43 | 9.38 | 10.67 | 10.23 | 8.98 | 9.72 | 8.43 | 9.68 | 8.83 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.91 | -51.33 | -45.43 | -51.75 | -55.95 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -64.99 | -42.84 | -35.83 |
| BALL_HILL_WT_PWR | 59.53 | 52.91 | 51.60 | 51.34 | 51.39 | 51.55 | 51.31 | 54.08 | 57.31 | 59.55 | 68.77 | 60.51 | 57.10 | 56.21 | 54.80 | 61.07 | 68.97 | 86.40 | 85.35 | 72.85 | 71.91 | 61.63 | 72.48 | 73.06 |
| 323825 | -2.48 | -2.21 | -2.89 | -2.93 | -2.99 | -2.83 | -3.57 | -4.58 | -5.26 | -6.76 | -7.48 | -6.70 | -6.37 | -5.97 | -5.69 | -5.71 | -7.43 | -8.68 | -8.71 | -7.60 | -7.44 | -6.42 | -6.32 | -5.57 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.17 | -3.37 | -2.23 | -3.69 | -5.22 | -7.34 | -4.26 | -4.65 | -4.28 | -3.70 | -3.38 | -3.19 | -2.60 | -6.22 |
| BARON_WINDS___WT_PWR | 60.59 | 53.85 | 52.64 | 52.32 | 52.37 | 52.48 | 52.79 | 56.08 | 59.24 | 61.67 | 70.46 | 62.23 | 57.65 | 57.34 | 56.51 | 63.62 | 69.76 | 89.04 | 88.50 | 74.34 | 73.44 | 62.66 | 73.72 | 76.97 |
| 323822 | -1.42 | -1.27 | -1.85 | -1.95 | -2.01 | -1.90 | -2.09 | -2.58 | -3.32 | -4.64 | -5.33 | -4.79 | -4.66 | -4.39 | -4.20 | -4.04 | -4.76 | -5.06 | -4.94 | -4.37 | -4.33 | -3.89 | -4.27 | -3.69 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -1.71 | -3.17 | -1.07 | -3.24 | -5.45 | -8.23 | -2.38 | -3.67 | -3.66 | -1.96 | -1.79 | -1.69 | -1.78 | -8.24 |
| BARRETT_IC_1 | 67.04 | 59.43 | 57.77 | 57.05 | 57.49 | 57.60 | 59.27 | 63.64 | 68.13 | 76.69 | 115.61 | 120.39 | 112.25 | 115.38 | 116.10 | 138.58 | 147.93 | 162.65 | 153.04 | 149.61 | 143.75 | 135.51 | 126.08 | 114.99 |
| 23704 | 5.02 | 4.30 | 3.27 | 2.77 | 3.10 | 3.21 | 4.39 | 4.98 | 5.57 | 5.90 | 6.81 | 5.87 | 5.75 | 5.38 | 5.14 | 5.71 | 7.00 | 7.60 | 7.36 | 6.76 | 7.45 | 6.03 | 7.09 | 6.74 |
| | 0.00 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | -4.48 | -34.71 | -50.67 | -45.26 | -51.52 | -55.69 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.62 | -42.79 | -35.84 |
| BARRETT_IC_10 | 67.04 | 59.43 | 57.77 | 57.05 | 57.49 | 57.60 | 59.27 | 63.64 | 68.13 | 76.69 | 115.61 | 120.39 | 112.25 | 115.38 | 116.10 | 138.58 | 147.93 | 162.65 | 153.04 | 149.61 | 143.75 | 135.51 | 126.08 | 114.99 |
| 23701 | 5.02 | 4.30 | 3.27 | 2.77 | 3.10 | 3.21 | 4.39 | 4.98 | 5.57 | 5.90 | 6.81 | 5.87 | 5.75 | 5.38 | 5.14 | 5.71 | 7.00 | 7.60 | 7.36 | 6.76 | 7.45 | 6.03 | 7.09 | 6.74 |
| | 0.00 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | -4.48 | -34.71 | -50.67 | -45.26 | -51.52 | -55.69 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.62 | -42.79 | -35.84 |
| BARRETT_IC_11 | 67.04 | 59.43 | 57.77 | 57.05 | 57.49 | 57.60 | 59.27 | 63.64 | 68.13 | 76.69 | 115.61 | 120.39 | 112.25 | 115.38 | 116.10 | 138.58 | 147.93 | 162.65 | 153.04 | 149.61 | 143.75 | 135.51 | 126.08 | 114.99 |
| 23702 | 5.02 | 4.30 | 3.27 | 2.77 | 3.10 | 3.21 | 4.39 | 4.98 | 5.57 | 5.90 | 6.81 | 5.87 | 5.75 | 5.38 | 5.14 | 5.71 | 7.00 | 7.60 | 7.36 | 6.76 | 7.45 | 6.03 | 7.09 | 6.74 |
| | 0.00 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | -4.48 | -34.71 | -50.67 | -45.26 | -51.52 | -55.69 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.62 | -42.79 | -35.84 |
| BARRETT_IC_12 | 67.04 | 59.43 | 57.77 | 57.05 | 57.49 | 57.60 | 59.27 | 63.64 | 68.13 | 76.69 | 115.61 | 120.39 | 112.25 | 115.38 | 116.10 | 138.58 | 147.93 | 162.65 | 153.04 | 149.61 | 143.75 | 135.51 | 126.08 | 114.99 |
| 23703 | 5.02 | 4.30 | 3.27 | 2.77 | 3.10 | 3.21 | 4.39 | 4.98 | 5.57 | 5.90 | 6.81 | 5.87 | 5.75 | 5.38 | 5.14 | 5.71 | 7.00 | 7.60 | 7.36 | 6.76 | 7.45 | 6.03 | 7.09 | 6.74 |
| | 0.00 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | -4.48 | -34.71 | -50.67 | -45.26 | -51.52 | -55.69 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.62 | -42.79 | -35.84 |
| BARRETT_IC_2 | 67.04 | 59.43 | 57.77 | 57.05 | 57.49 | 57.60 | 59.27 | 63.64 | 68.13 | 76.69 | 115.61 | 120.39 | 112.25 | 115.38 | 116.10 | 138.58 | 147.93 | 162.65 | 153.04 | 149.61 | 143.75 | 135.51 | 126.08 | 114.99 |
| 23705 | 5.02 | 4.30 | 3.27 | 2.77 | 3.10 | 3.21 | 4.39 | 4.98 | 5.57 | 5.90 | 6.81 | 5.87 | 5.75 | 5.38 | 5.14 | 5.71 | 7.00 | 7.60 | 7.36 | 6.76 | 7.45 | 6.03 | 7.09 | 6.74 |
| | 0.00 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | -4.48 | -34.71 | -50.67 | -45.26 | -51.52 | -55.69 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.62 | -42.79 | -35.84 |
| BARRETT_IC_3 | 67.04 | 59.43 | 57.77 | 57.05 | 57.49 | 57.60 | 59.27 | 63.64 | 68.13 | 76.69 | 115.61 | 120.39 | 112.25 | 115.38 | 116.10 | 138.58 | 147.93 | 162.65 | 153.04 | 149.61 | 143.75 | 135.51 | 126.08 | 114.99 |
| 23706 | 5.02 | 4.30 | 3.27 | 2.77 | 3.10 | 3.21 | 4.39 | 4.98 | 5.57 | 5.90 | 6.81 | 5.87 | 5.75 | 5.38 | 5.14 | 5.71 | 7.00 | 7.60 | 7.36 | 6.76 | 7.45 | 6.03 | 7.09 | 6.74 |
| | 0.00 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | -4.48 | -34.71 | -50.67 | -45.26 | -51.52 | -55.69 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.62 | -42.79 | -35.84 |
| BARRETT_IC_4 | 67.04 | 59.43 | 57.77 | 57.05 | 57.49 | 57.60 | 59.27 | 63.64 | 68.13 | 76.69 | 115.61 | 120.39 | 112.25 | 115.38 | 116.10 | 138.58 | 147.93 | 162.65 | 153.04 | 149.61 | 143.75 | 135.51 | 126.08 | 114.99 |
| 23707 | 5.02 | 4.30 | 3.27 | 2.77 | 3.10 | 3.21 | 4.39 | 4.98 | 5.57 | 5.90 | 6.81 | 5.87 | 5.75 | 5.38 | 5.14 | 5.71 | 7.00 | 7.60 | 7.36 | 6.76 | 7.45 | 6.03 | 7.09 | 6.74 |
| | 0.00 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | -4.48 | -34.71 | -50.67 | -45.26 | -51.52 | -55.69 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.62 | -42.79 | -35.84 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BARRETT_IC_5 | 67.04 | 59.43 | 57.77 | 57.05 | 57.49 | 57.60 | 59.27 | 63.64 | 68.13 | 76.69 | 115.61 | 120.39 | 112.25 | 115.38 | 116.10 | 138.58 | 147.93 | 162.65 | 153.04 | 149.61 | 143.75 | 135.51 | 126.08 | 114.99 |
| 23708 | 5.02 | 4.30 | 3.27 | 2.77 | 3.10 | 3.21 | 4.39 | 4.98 | 5.57 | 5.90 | 6.81 | 5.87 | 5.75 | 5.38 | 5.14 | 5.71 | 7.00 | 7.60 | 7.36 | 6.76 | 7.45 | 6.03 | 7.09 | 6.74 |
| | 0.00 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | -4.48 | -34.71 | -50.67 | -45.26 | -51.52 | -55.69 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.62 | -42.79 | -35.84 |
| BARRETT_IC_6 | 67.04 | 59.43 | 57.77 | 57.05 | 57.49 | 57.60 | 59.27 | 63.64 | 68.13 | 76.69 | 115.61 | 120.39 | 112.25 | 115.38 | 116.10 | 138.58 | 147.93 | 162.65 | 153.04 | 149.61 | 143.75 | 135.51 | 126.08 | 114.99 |
| 23709 | 5.02 | 4.30 | 3.27 | 2.77 | 3.10 | 3.21 | 4.39 | 4.98 | 5.57 | 5.90 | 6.81 | 5.87 | 5.75 | 5.38 | 5.14 | 5.71 | 7.00 | 7.60 | 7.36 | 6.76 | 7.45 | 6.03 | 7.09 | 6.74 |
| | 0.00 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | -4.48 | -34.71 | -50.67 | -45.26 | -51.52 | -55.69 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.62 | -42.79 | -35.84 |
| BARRETT_IC_7 | 67.04 | 59.43 | 57.77 | 57.05 | 57.49 | 57.60 | 59.33 | 63.65 | 68.19 | 76.75 | 115.83 | 120.40 | 112.25 | 115.38 | 116.10 | 138.55 | 147.76 | 162.86 | 153.08 | 149.44 | 143.43 | 135.43 | 126.02 | 114.99 |
| 23710 | 5.02 | 4.30 | 3.27 | 2.77 | 3.10 | 3.21 | 4.44 | 4.99 | 5.63 | 5.97 | 7.04 | 5.87 | 5.76 | 5.38 | 5.14 | 5.71 | 6.85 | 7.87 | 7.45 | 6.68 | 7.22 | 6.03 | 7.09 | 6.73 |
| | 0.00 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | -4.48 | -34.71 | -50.67 | -45.26 | -51.52 | -55.69 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -64.54 | -42.73 | -35.84 |
| BARRETT_IC_8 | 67.04 | 59.43 | 57.77 | 57.05 | 57.49 | 57.60 | 59.27 | 63.64 | 68.13 | 76.69 | 115.61 | 120.39 | 112.25 | 115.38 | 116.10 | 138.58 | 147.93 | 162.65 | 153.04 | 149.61 | 143.75 | 135.51 | 126.08 | 114.99 |
| 23711 | 5.02 | 4.30 | 3.27 | 2.77 | 3.10 | 3.21 | 4.39 | 4.98 | 5.57 | 5.90 | 6.81 | 5.87 | 5.75 | 5.38 | 5.14 | 5.71 | 7.00 | 7.60 | 7.36 | 6.76 | 7.45 | 6.03 | 7.09 | 6.74 |
| | 0.00 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | -4.48 | -34.71 | -50.67 | -45.26 | -51.52 | -55.69 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.62 | -42.79 | -35.84 |
| BARRETT_IC_9 | 67.04 | 59.43 | 57.77 | 57.05 | 57.49 | 57.60 | 59.27 | 63.64 | 68.13 | 76.69 | 115.61 | 120.39 | 112.25 | 115.38 | 116.10 | 138.58 | 147.93 | 162.65 | 153.04 | 149.61 | 143.75 | 135.51 | 126.08 | 114.99 |
| 23700 | 5.02 | 4.30 | 3.27 | 2.77 | 3.10 | 3.21 | 4.39 | 4.98 | 5.57 | 5.90 | 6.81 | 5.87 | 5.75 | 5.38 | 5.14 | 5.71 | 7.00 | 7.60 | 7.36 | 6.76 | 7.45 | 6.03 | 7.09 | 6.74 |
| | 0.00 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | -4.48 | -34.71 | -50.67 | -45.26 | -51.52 | -55.69 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.62 | -42.79 | -35.84 |
| BARRETT___1 | 67.04 | 59.43 | 57.77 | 57.05 | 57.49 | 57.60 | 59.27 | 63.64 | 68.13 | 76.69 | 115.61 | 120.39 | 112.25 | 115.38 | 116.10 | 138.58 | 147.93 | 162.65 | 153.04 | 149.61 | 143.75 | 135.51 | 126.08 | 114.99 |
| 23545 | 5.02 | 4.30 | 3.27 | 2.77 | 3.10 | 3.21 | 4.39 | 4.98 | 5.57 | 5.90 | 6.81 | 5.87 | 5.75 | 5.38 | 5.14 | 5.71 | 7.00 | 7.60 | 7.36 | 6.76 | 7.45 | 6.03 | 7.09 | 6.74 |
| | 0.00 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | -4.48 | -34.71 | -50.67 | -45.26 | -51.52 | -55.69 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.62 | -42.79 | -35.84 |
| BARRETT___2 | 67.04 | 59.43 | 57.77 | 57.05 | 57.49 | 57.60 | 59.27 | 63.64 | 68.13 | 76.69 | 115.61 | 120.39 | 112.25 | 115.38 | 116.10 | 138.58 | 147.93 | 162.65 | 153.04 | 149.61 | 143.75 | 135.51 | 126.08 | 114.99 |
| 23546 | 5.02 | 4.30 | 3.27 | 2.77 | 3.10 | 3.21 | 4.39 | 4.98 | 5.57 | 5.90 | 6.81 | 5.87 | 5.75 | 5.38 | 5.14 | 5.71 | 7.00 | 7.60 | 7.36 | 6.76 | 7.45 | 6.03 | 7.09 | 6.74 |
| | 0.00 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | -4.48 | -34.71 | -50.67 | -45.26 | -51.52 | -55.69 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.62 | -42.79 | -35.84 |
| BATAVIA__115KV_TB1 | 59.47 | 53.03 | 51.60 | 51.61 | 51.55 | 51.66 | 51.69 | 54.55 | 57.74 | 61.54 | 70.55 | 61.91 | 58.88 | 57.65 | 55.67 | 61.57 | 71.09 | 88.26 | 87.44 | 75.20 | 73.95 | 63.49 | 74.97 | 73.42 |
| 55881 | -2.54 | -2.09 | -2.89 | -2.66 | -2.83 | -2.72 | -3.18 | -4.11 | -4.82 | -4.77 | -5.70 | -5.17 | -4.78 | -4.44 | -4.48 | -4.40 | -5.41 | -7.23 | -6.91 | -5.99 | -6.08 | -5.19 | -4.19 | -4.34 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.17 | -3.23 | -2.42 | -3.61 | -4.87 | -6.53 | -4.36 | -5.07 | -4.58 | -4.44 | -4.05 | -3.81 | -2.95 | -5.35 |
| BAYONEEC___CTG1 | 66.29 | 58.81 | 57.32 | 56.77 | 56.99 | 57.15 | 58.61 | 63.12 | 67.63 | 76.22 | 111.63 | 108.71 | 109.34 | 111.27 | 111.44 | 142.40 | 151.21 | 169.13 | 158.11 | 153.60 | 146.28 | 127.11 | 125.73 | 115.00 |
| 323682 | 4.28 | 3.69 | 2.83 | 2.50 | 2.61 | 2.77 | 3.73 | 4.46 | 5.07 | 5.44 | 6.37 | 5.62 | 5.45 | 5.09 | 4.75 | 5.11 | 6.27 | 8.05 | 7.90 | 6.83 | 6.61 | 5.45 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.66 | -47.70 | -51.42 | -77.85 | -72.80 | -70.66 | -60.43 | -70.02 | -63.70 | -56.80 | -42.75 | -36.51 |
| BAYONEEC___CTG10 | 66.29 | 58.81 | 57.32 | 56.77 | 56.99 | 57.15 | 58.61 | 63.12 | 67.63 | 76.22 | 111.63 | 108.71 | 109.34 | 111.27 | 111.44 | 142.40 | 151.21 | 169.13 | 158.11 | 153.60 | 146.28 | 127.11 | 125.73 | 115.00 |
| 323750 | 4.28 | 3.69 | 2.83 | 2.50 | 2.61 | 2.77 | 3.73 | 4.46 | 5.07 | 5.44 | 6.37 | 5.62 | 5.45 | 5.09 | 4.75 | 5.11 | 6.27 | 8.05 | 7.90 | 6.83 | 6.61 | 5.45 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.66 | -47.70 | -51.42 | -77.85 | -72.80 | -70.66 | -60.43 | -70.02 | -63.70 | -56.80 | -42.75 | -36.51 |
| BAYONEEC___CTG2 | 66.29 | 58.81 | 57.32 | 56.77 | 56.99 | 57.15 | 58.61 | 63.12 | 67.63 | 76.22 | 111.63 | 108.71 | 109.34 | 111.27 | 111.44 | 142.40 | 151.21 | 169.13 | 158.11 | 153.60 | 146.28 | 127.11 | 125.73 | 115.00 |
| 323683 | 4.28 | 3.69 | 2.83 | 2.50 | 2.61 | 2.77 | 3.73 | 4.46 | 5.07 | 5.44 | 6.37 | 5.62 | 5.45 | 5.09 | 4.75 | 5.11 | 6.27 | 8.05 | 7.90 | 6.83 | 6.61 | 5.45 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.66 | -47.70 | -51.42 | -77.85 | -72.80 | -70.66 | -60.43 | -70.02 | -63.70 | -56.80 | -42.75 | -36.51 |
| BAYONEEC___CTG3 | 66.29 | 58.81 | 57.32 | 56.77 | 56.99 | 57.15 | 58.61 | 63.12 | 67.63 | 76.22 | 111.63 | 108.71 | 109.34 | 111.27 | 111.44 | 142.40 | 151.21 | 169.13 | 158.11 | 153.60 | 146.28 | 127.11 | 125.73 | 115.00 |
| 323684 | 4.28 | 3.69 | 2.83 | 2.50 | 2.61 | 2.77 | 3.73 | 4.46 | 5.07 | 5.44 | 6.37 | 5.62 | 5.45 | 5.09 | 4.75 | 5.11 | 6.27 | 8.05 | 7.90 | 6.83 | 6.61 | 5.45 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.66 | -47.70 | -51.42 | -77.85 | -72.80 | -70.66 | -60.43 | -70.02 | -63.70 | -56.80 | -42.75 | -36.51 |
| BAYONEEC___CTG4 | 66.29 | 58.81 | 57.32 | 56.77 | 56.99 | 57.15 | 58.61 | 63.12 | 67.63 | 76.22 | 111.63 | 108.71 | 109.34 | 111.27 | 111.44 | 142.40 | 151.21 | 169.13 | 158.11 | 153.60 | 146.28 | 127.11 | 125.73 | 115.00 |
| 323685 | 4.28 | 3.69 | 2.83 | 2.50 | 2.61 | 2.77 | 3.73 | 4.46 | 5.07 | 5.44 | 6.37 | 5.62 | 5.45 | 5.09 | 4.75 | 5.11 | 6.27 | 8.05 | 7.90 | 6.83 | 6.61 | 5.45 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.66 | -47.70 | -51.42 | -77.85 | -72.80 | -70.66 | -60.43 | -70.02 | -63.70 | -56.80 | -42.75 | -36.51 |
| BAYONEEC___CTG5 | 66.29 | 58.81 | 57.32 | 56.77 | 56.99 | 57.15 | 58.61 | 63.12 | 67.63 | 76.22 | 111.63 | 108.71 | 109.34 | 111.27 | 111.44 | 142.40 | 151.21 | 169.13 | 158.11 | 153.60 | 146.28 | 127.11 | 125.73 | 115.00 |
| 323686 | 4.28 | 3.69 | 2.83 | 2.50 | 2.61 | 2.77 | 3.73 | 4.46 | 5.07 | 5.44 | 6.37 | 5.62 | 5.45 | 5.09 | 4.75 | 5.11 | 6.27 | 8.05 | 7.90 | 6.83 | 6.61 | 5.45 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.66 | -47.70 | -51.42 | -77.85 | -72.80 | -70.66 | -60.43 | -70.02 | -63.70 | -56.80 | -42.75 | -36.51 |
| BAYONEEC___CTG6 | 66.29 | 58.81 | 57.32 | 56.77 | 56.99 | 57.15 | 58.61 | 63.12 | 67.63 | 76.22 | 111.63 | 108.71 | 109.34 | 111.27 | 111.44 | 142.40 | 151.21 | 169.13 | 158.11 | 153.60 | 146.28 | 127.11 | 125.73 | 115.00 |
| 323687 | 4.28 | 3.69 | 2.83 | 2.50 | 2.61 | 2.77 | 3.73 | 4.46 | 5.07 | 5.44 | 6.37 | 5.62 | 5.45 | 5.09 | 4.75 | 5.11 | 6.27 | 8.05 | 7.90 | 6.83 | 6.61 | 5.45 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.66 | -47.70 | -51.42 | -77.85 | -72.80 | -70.66 | -60.43 | -70.02 | -63.70 | -56.80 | -42.75 | -36.51 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BAYONEEC___CTG7 | 66.29 | 58.81 | 57.32 | 56.77 | 56.99 | 57.15 | 58.61 | 63.12 | 67.63 | 76.22 | 111.63 | 108.71 | 109.34 | 111.27 | 111.44 | 142.40 | 151.21 | 169.13 | 158.11 | 153.60 | 146.28 | 127.11 | 125.73 | 115.00 |
| 323688 | 4.28 | 3.69 | 2.83 | 2.50 | 2.61 | 2.77 | 3.73 | 4.46 | 5.07 | 5.44 | 6.37 | 5.62 | 5.45 | 5.09 | 4.75 | 5.11 | 6.27 | 8.05 | 7.90 | 6.83 | 6.61 | 5.45 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.66 | -47.70 | -51.42 | -77.85 | -72.80 | -70.66 | -60.43 | -70.02 | -63.70 | -56.80 | -42.75 | -36.51 |
| BAYONEEC___CTG8 | 66.29 | 58.81 | 57.32 | 56.77 | 56.99 | 57.15 | 58.61 | 63.12 | 67.63 | 76.22 | 111.63 | 108.71 | 109.34 | 111.27 | 111.44 | 142.40 | 151.21 | 169.13 | 158.11 | 153.60 | 146.28 | 127.11 | 125.73 | 115.00 |
| 323689 | 4.28 | 3.69 | 2.83 | 2.50 | 2.61 | 2.77 | 3.73 | 4.46 | 5.07 | 5.44 | 6.37 | 5.62 | 5.45 | 5.09 | 4.75 | 5.11 | 6.27 | 8.05 | 7.90 | 6.83 | 6.61 | 5.45 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.66 | -47.70 | -51.42 | -77.85 | -72.80 | -70.66 | -60.43 | -70.02 | -63.70 | -56.80 | -42.75 | -36.51 |
| BAYONEEC___CTG9 | 66.29 | 58.81 | 57.32 | 56.77 | 56.99 | 57.15 | 58.61 | 63.12 | 67.63 | 76.22 | 111.63 | 108.71 | 109.34 | 111.27 | 111.44 | 142.40 | 151.21 | 169.13 | 158.11 | 153.60 | 146.28 | 127.11 | 125.73 | 115.00 |
| 323749 | 4.28 | 3.69 | 2.83 | 2.50 | 2.61 | 2.77 | 3.73 | 4.46 | 5.07 | 5.44 | 6.37 | 5.62 | 5.45 | 5.09 | 4.75 | 5.11 | 6.27 | 8.05 | 7.90 | 6.83 | 6.61 | 5.45 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.66 | -47.70 | -51.42 | -77.85 | -72.80 | -70.66 | -60.43 | -70.02 | -63.70 | -56.80 | -42.75 | -36.51 |
| BEACON___LESR | 65.42 | 58.09 | 57.11 | 56.72 | 56.88 | 56.83 | 57.67 | 61.83 | 66.19 | 73.22 | 118.07 | 118.23 | 118.75 | 122.48 | 125.55 | 150.73 | 166.09 | 191.73 | 180.47 | 167.32 | 159.02 | 142.67 | 133.46 | 123.52 |
| 323632 | 3.41 | 2.97 | 2.62 | 2.44 | 2.50 | 2.45 | 2.80 | 3.17 | 3.63 | 3.98 | 4.44 | 3.83 | 3.55 | 3.45 | 3.20 | 3.27 | 3.82 | 4.97 | 4.84 | 4.14 | 4.18 | 3.57 | 4.27 | 4.27 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.54 | -50.55 | -53.97 | -60.55 | -67.07 | -88.02 | -90.13 | -96.33 | -85.84 | -86.43 | -78.87 | -74.25 | -52.99 | -46.83 |
| BEAVER RIVER___HYD | 61.40 | 54.62 | 53.84 | 53.68 | 53.73 | 53.51 | 54.05 | 58.02 | 61.81 | 65.49 | 73.93 | 64.25 | 61.58 | 59.07 | 56.23 | 60.99 | 74.43 | 92.20 | 91.47 | 78.96 | 78.12 | 66.70 | 77.29 | 73.20 |
| 24048 | -0.62 | -0.50 | -0.65 | -0.60 | -0.65 | -0.87 | -0.82 | -0.64 | -0.75 | -0.86 | -1.26 | -1.02 | -1.17 | -1.11 | -0.94 | -0.95 | -0.36 | -0.36 | -0.09 | -0.31 | -0.15 | -0.32 | -0.45 | -0.58 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.05 | -1.11 | -1.42 | -1.51 | -1.70 | -1.90 | -2.51 | -2.65 | -2.14 | -1.78 | -2.51 | -2.29 | -2.16 | -1.54 | -1.36 |
| BEEBEE_GT_13 | 59.66 | 53.19 | 51.93 | 51.88 | 51.88 | 51.99 | 52.24 | 55.49 | 58.87 | 63.13 | 72.36 | 63.53 | 60.31 | 58.79 | 56.84 | 62.56 | 72.65 | 90.15 | 88.84 | 76.68 | 75.33 | 64.67 | 75.84 | 74.02 |
| 23619 | -2.36 | -1.93 | -2.56 | -2.39 | -2.50 | -2.39 | -2.63 | -3.17 | -3.69 | -3.18 | -3.85 | -3.38 | -3.43 | -3.16 | -2.93 | -2.79 | -3.97 | -5.15 | -5.30 | -4.53 | -4.71 | -4.02 | -3.28 | -2.97 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.13 | -3.06 | -2.50 | -3.47 | -4.50 | -5.92 | -4.48 | -4.88 | -4.36 | -4.45 | -4.06 | -3.83 | -2.91 | -4.58 |
| BENSHRST_27_KV_BENSHRST_1 | 67.17 | 59.59 | 58.03 | 57.47 | 57.70 | 57.81 | 59.37 | 63.95 | 68.51 | 77.15 | 112.82 | 109.48 | 110.31 | 112.20 | 112.38 | 143.44 | 152.48 | 170.79 | 159.76 | 154.88 | 147.64 | 128.26 | 126.97 | 116.23 |
| 355998 | 5.15 | 4.46 | 3.54 | 3.20 | 3.32 | 3.43 | 4.50 | 5.28 | 5.94 | 6.37 | 7.56 | 6.39 | 6.43 | 6.02 | 5.69 | 6.18 | 7.57 | 9.77 | 9.61 | 8.21 | 8.05 | 6.68 | 8.08 | 7.31 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| BETHLEHEM___GRP | 64.56 | 57.38 | 56.40 | 56.06 | 56.18 | 56.12 | 56.96 | 61.01 | 65.25 | 72.16 | 116.99 | 117.32 | 118.00 | 121.72 | 124.84 | 149.77 | 164.93 | 189.75 | 178.55 | 166.01 | 157.63 | 141.57 | 132.18 | 122.40 |
| 23843 | 2.54 | 2.26 | 1.91 | 1.79 | 1.79 | 1.74 | 2.09 | 2.35 | 2.69 | 2.92 | 3.33 | 2.87 | 2.76 | 2.63 | 2.43 | 2.26 | 2.60 | 3.16 | 3.14 | 2.69 | 2.66 | 2.34 | 2.90 | 3.11 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.57 | -50.59 | -54.01 | -60.60 | -67.13 | -88.07 | -90.19 | -96.16 | -85.63 | -86.57 | -79.00 | -74.37 | -53.08 | -46.88 |
| BETHLEHEM___GS1 | 64.56 | 57.38 | 56.40 | 56.01 | 56.17 | 56.12 | 56.96 | 61.01 | 65.25 | 72.15 | 116.99 | 117.32 | 118.00 | 121.72 | 124.83 | 149.79 | 164.87 | 189.68 | 178.48 | 165.94 | 157.57 | 141.51 | 132.14 | 122.40 |
| 323560 | 2.54 | 2.26 | 1.91 | 1.74 | 1.79 | 1.74 | 2.08 | 2.35 | 2.69 | 2.91 | 3.34 | 2.88 | 2.76 | 2.63 | 2.43 | 2.26 | 2.52 | 3.16 | 3.14 | 2.68 | 2.66 | 2.33 | 2.90 | 3.11 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.57 | -50.59 | -54.01 | -60.60 | -67.13 | -88.09 | -90.21 | -96.09 | -85.57 | -86.50 | -78.94 | -74.31 | -53.04 | -46.88 |
| BETHLEHEM___GS2 | 64.56 | 57.38 | 56.40 | 56.01 | 56.17 | 56.12 | 56.96 | 61.01 | 65.25 | 72.15 | 116.99 | 117.32 | 118.00 | 121.72 | 124.83 | 149.79 | 164.87 | 189.68 | 178.48 | 165.94 | 157.57 | 141.51 | 132.14 | 122.40 |
| 323561 | 2.54 | 2.26 | 1.91 | 1.74 | 1.79 | 1.74 | 2.08 | 2.35 | 2.69 | 2.91 | 3.34 | 2.88 | 2.76 | 2.63 | 2.43 | 2.26 | 2.52 | 3.16 | 3.14 | 2.68 | 2.66 | 2.33 | 2.90 | 3.11 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.57 | -50.59 | -54.01 | -60.60 | -67.13 | -88.09 | -90.21 | -96.09 | -85.57 | -86.50 | -78.94 | -74.31 | -53.04 | -46.88 |
| BETHLEHEM___GS3 | 64.56 | 57.38 | 56.40 | 56.01 | 56.17 | 56.12 | 56.96 | 61.01 | 65.25 | 72.15 | 116.99 | 117.32 | 118.00 | 121.72 | 124.83 | 149.79 | 164.87 | 189.68 | 178.48 | 165.94 | 157.57 | 141.51 | 132.14 | 122.40 |
| 323562 | 2.54 | 2.26 | 1.91 | 1.74 | 1.79 | 1.74 | 2.08 | 2.35 | 2.69 | 2.91 | 3.34 | 2.88 | 2.76 | 2.63 | 2.43 | 2.26 | 2.52 | 3.16 | 3.14 | 2.68 | 2.66 | 2.33 | 2.90 | 3.11 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.57 | -50.59 | -54.01 | -60.60 | -67.13 | -88.09 | -90.21 | -96.09 | -85.57 | -86.50 | -78.94 | -74.31 | -53.04 | -46.88 |
| BETHLEHEM___STEEL | 59.22 | 52.70 | 51.44 | 51.29 | 51.17 | 51.34 | 51.25 | 53.79 | 56.87 | 59.55 | 68.36 | 60.23 | 56.78 | 55.90 | 54.51 | 60.56 | 68.43 | 86.53 | 85.40 | 73.03 | 72.11 | 61.78 | 72.55 | 72.61 |
| 23779 | -2.79 | -2.43 | -3.05 | -2.98 | -3.21 | -3.05 | -3.62 | -4.87 | -5.69 | -6.76 | -7.93 | -7.02 | -6.74 | -6.32 | -6.02 | -6.06 | -7.86 | -9.13 | -9.16 | -8.06 | -7.83 | -6.81 | -6.63 | -6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.40 | -2.28 | -3.73 | -5.26 | -7.19 | -4.15 | -5.24 | -4.78 | -4.34 | -3.96 | -3.73 | -2.98 | -6.21 |
| BETHLHEM_115KV_TB1 | 64.50 | 57.33 | 56.40 | 56.01 | 56.18 | 56.07 | 56.90 | 60.95 | 65.19 | 72.15 | 116.89 | 117.22 | 117.90 | 121.62 | 124.73 | 149.71 | 164.87 | 189.08 | 177.83 | 166.02 | 157.65 | 141.58 | 132.15 | 122.30 |
| 79974 | 2.48 | 2.20 | 1.91 | 1.74 | 1.79 | 1.69 | 2.03 | 2.29 | 2.63 | 2.92 | 3.26 | 2.81 | 2.69 | 2.57 | 2.38 | 2.26 | 2.60 | 3.26 | 3.23 | 2.76 | 2.74 | 2.40 | 2.90 | 3.04 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.93 | -39.54 | -50.56 | -53.97 | -60.56 | -67.09 | -88.01 | -90.13 | -95.39 | -84.82 | -86.51 | -78.94 | -74.32 | -53.04 | -46.84 |
| BETHPAGE_CC_5 | 67.53 | 59.69 | 57.98 | 57.20 | 57.70 | 57.81 | 59.53 | 63.94 | 68.57 | 77.15 | 116.79 | 122.63 | 113.27 | 116.56 | 117.31 | 138.94 | 148.36 | 163.01 | 153.40 | 149.91 | 144.13 | 137.30 | 127.20 | 115.49 |
| 323564 | 5.52 | 4.57 | 3.49 | 2.93 | 3.32 | 3.43 | 4.66 | 5.28 | 6.01 | 6.37 | 7.48 | 6.45 | 6.37 | 5.97 | 5.69 | 6.07 | 7.43 | 7.96 | 7.72 | 7.06 | 7.83 | 6.68 | 7.93 | 7.24 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -35.22 | -52.33 | -45.67 | -52.10 | -56.34 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -65.75 | -43.07 | -35.83 |
| BIGTREE_115_KV_TB2_REV_LBMP_A | 59.53 | 52.92 | 51.60 | 51.45 | 51.39 | 51.55 | 51.47 | 54.08 | 57.18 | 59.55 | 68.37 | 60.26 | 56.79 | 55.93 | 54.56 | 60.65 | 68.51 | 86.94 | 85.89 | 73.28 | 72.43 | 62.00 | 72.50 | 72.70 |
| 345034 | -2.48 | -2.20 | -2.89 | -2.82 | -2.99 | -2.83 | -3.40 | -4.58 | -5.38 | -6.76 | -7.93 | -7.02 | -6.74 | -6.32 | -6.02 | -6.06 | -7.79 | -8.77 | -8.71 | -7.83 | -7.52 | -6.62 | -6.71 | -6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.21 | -3.43 | -2.29 | -3.76 | -5.31 | -7.27 | -4.16 | -5.28 | -4.82 | -4.36 | -3.98 | -3.75 | -3.00 | -6.30 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BINGHAMTON___COGEN | 62.20 | 55.23 | 54.22 | 53.95 | 54.00 | 54.06 | 54.76 | 58.54 | 62.12 | 65.50 | 81.91 | 74.68 | 72.01 | 71.34 | 70.64 | 78.58 | 91.68 | 111.93 | 107.57 | 96.69 | 94.14 | 81.74 | 88.13 | 83.91 |
| 23790 | 0.19 | 0.11 | -0.27 | -0.33 | -0.38 | -0.33 | -0.11 | -0.12 | -0.44 | -0.80 | -0.96 | -0.89 | -0.86 | -0.88 | -0.83 | -0.59 | -0.65 | -0.18 | -0.27 | -0.38 | -0.38 | -0.58 | -0.61 | -0.51 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | -8.79 | -11.72 | -11.64 | -13.73 | -16.20 | -19.73 | -20.19 | -21.68 | -18.06 | -20.32 | -18.55 | -17.46 | -12.53 | -12.01 |
| BIXINCNT_115KV_LOAD | 60.40 | 53.69 | 52.31 | 52.05 | 52.04 | 52.10 | 52.13 | 54.91 | 57.99 | 59.62 | 68.53 | 60.26 | 56.72 | 55.93 | 54.68 | 60.82 | 68.48 | 88.00 | 87.14 | 74.07 | 73.52 | 62.73 | 72.58 | 73.31 |
| 355685 | -1.61 | -1.43 | -2.18 | -2.23 | -2.34 | -2.28 | -2.74 | -3.75 | -4.57 | -6.70 | -7.78 | -7.09 | -6.74 | -6.37 | -6.08 | -6.18 | -7.72 | -7.78 | -7.54 | -6.98 | -6.38 | -5.84 | -6.63 | -5.79 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.22 | -3.50 | -2.22 | -3.82 | -5.49 | -7.57 | -4.06 | -5.35 | -4.91 | -4.31 | -3.93 | -3.70 | -3.00 | -6.69 |
| BLACK RIVER___HYD | 61.71 | 54.90 | 53.95 | 53.78 | 53.78 | 53.67 | 54.38 | 58.54 | 62.31 | 65.98 | 74.79 | 65.17 | 62.46 | 60.13 | 57.39 | 62.53 | 76.29 | 94.50 | 93.69 | 81.10 | 80.01 | 68.33 | 78.66 | 74.39 |
| 24047 | -0.31 | -0.22 | -0.54 | -0.49 | -0.60 | -0.71 | -0.49 | -0.12 | -0.25 | -0.40 | -0.81 | -0.64 | -0.86 | -0.70 | -0.50 | -0.35 | 0.51 | 1.09 | 1.43 | 0.85 | 0.84 | 0.46 | 0.31 | 0.07 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.08 | -1.52 | -1.96 | -2.08 | -2.34 | -2.62 | -3.44 | -3.64 | -2.98 | -2.48 | -3.50 | -3.20 | -3.01 | -2.14 | -1.90 |
| BLACKRVR_115KV_TB2 | 61.71 | 54.90 | 53.95 | 53.78 | 53.78 | 53.67 | 54.38 | 58.48 | 62.31 | 66.05 | 74.79 | 65.17 | 62.46 | 60.12 | 57.39 | 62.41 | 76.16 | 94.12 | 93.69 | 81.09 | 80.00 | 68.32 | 78.65 | 74.39 |
| 79977 | -0.31 | -0.22 | -0.54 | -0.49 | -0.60 | -0.71 | -0.49 | -0.18 | -0.25 | -0.33 | -0.81 | -0.64 | -0.86 | -0.70 | -0.50 | -0.36 | 0.50 | 0.72 | 1.44 | 0.84 | 0.84 | 0.45 | 0.30 | 0.07 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.08 | -1.52 | -1.96 | -2.08 | -2.34 | -2.62 | -3.32 | -3.51 | -2.97 | -2.47 | -3.50 | -3.19 | -3.00 | -2.14 | -1.90 |
| BLISS_WT_PWR | 60.40 | 53.63 | 52.25 | 51.83 | 51.99 | 52.04 | 51.96 | 54.79 | 58.00 | 59.22 | 68.45 | 60.14 | 56.60 | 55.87 | 54.57 | 60.88 | 68.60 | 87.52 | 86.57 | 73.32 | 72.89 | 62.21 | 72.28 | 73.31 |
| 323608 | -1.61 | -1.49 | -2.24 | -2.44 | -2.39 | -2.34 | -2.91 | -3.87 | -4.56 | -7.09 | -7.85 | -7.22 | -6.86 | -6.43 | -6.19 | -6.30 | -7.79 | -7.69 | -7.63 | -7.14 | -6.46 | -5.84 | -6.55 | -5.80 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.22 | -3.50 | -2.22 | -3.82 | -5.49 | -7.75 | -4.25 | -4.78 | -4.42 | -3.70 | -3.38 | -3.18 | -2.63 | -6.69 |
| BLUESTONE___WT_PWR | 66.04 | 58.65 | 57.16 | 56.72 | 56.67 | 56.61 | 57.56 | 63.18 | 67.38 | 70.34 | 93.01 | 86.60 | 84.00 | 83.68 | 84.20 | 92.08 | 111.47 | 125.53 | 120.40 | 109.23 | 106.05 | 92.50 | 97.13 | 89.25 |
| 323821 | 4.03 | 3.53 | 2.67 | 2.44 | 2.28 | 2.23 | 2.69 | 4.52 | 4.82 | 4.71 | 4.96 | 4.28 | 3.80 | 3.51 | 3.54 | 3.98 | 5.84 | 5.97 | 5.83 | 4.60 | 4.63 | 3.70 | 4.11 | 3.84 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.67 | -13.97 | -18.48 | -18.97 | -21.68 | -25.39 | -28.66 | -33.49 | -29.13 | -24.79 | -27.88 | -25.44 | -23.95 | -16.81 | -12.99 |
| BLUE_CIRC_CHEM_DRP | 64.62 | 57.44 | 56.51 | 56.17 | 56.28 | 56.23 | 56.96 | 60.95 | 65.19 | 71.95 | 115.91 | 116.08 | 116.63 | 120.29 | 123.40 | 147.99 | 163.44 | 184.90 | 173.62 | 164.68 | 156.45 | 140.42 | 131.40 | 121.47 |
| 24182 | 2.60 | 2.32 | 2.02 | 1.90 | 1.90 | 1.85 | 2.09 | 2.29 | 2.63 | 2.85 | 3.04 | 2.62 | 2.45 | 2.40 | 2.27 | 2.38 | 2.81 | 3.53 | 3.50 | 2.99 | 2.96 | 2.59 | 3.12 | 3.04 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.79 | -38.79 | -49.61 | -52.94 | -59.41 | -65.87 | -86.17 | -88.49 | -90.94 | -80.35 | -84.94 | -77.51 | -72.97 | -52.07 | -46.01 |
| BOC_GAS_DRP | 64.19 | 56.99 | 56.07 | 55.74 | 55.90 | 55.80 | 56.63 | 60.71 | 64.88 | 71.73 | 116.29 | 116.64 | 117.32 | 121.03 | 124.15 | 149.22 | 164.45 | 184.73 | 173.22 | 165.61 | 157.27 | 141.17 | 131.79 | 121.69 |
| 24189 | 2.17 | 1.87 | 1.58 | 1.47 | 1.52 | 1.41 | 1.76 | 2.05 | 2.31 | 2.52 | 2.82 | 2.43 | 2.33 | 2.22 | 2.05 | 2.14 | 2.52 | 3.16 | 3.14 | 2.69 | 2.66 | 2.27 | 2.74 | 2.61 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.91 | -39.39 | -50.36 | -53.76 | -60.32 | -66.83 | -87.64 | -89.79 | -91.14 | -80.30 | -86.18 | -78.64 | -74.03 | -52.84 | -46.67 |
| BOONVLLE_115KV_TB1 | 63.07 | 56.11 | 55.20 | 54.98 | 55.03 | 54.98 | 55.70 | 59.77 | 63.81 | 67.61 | 76.24 | 66.18 | 63.42 | 60.79 | 57.82 | 62.57 | 76.11 | 94.50 | 93.70 | 80.76 | 79.77 | 68.15 | 79.10 | 74.89 |
| 79983 | 1.05 | 0.99 | 0.71 | 0.71 | 0.65 | 0.60 | 0.82 | 1.11 | 1.25 | 1.26 | 1.19 | 1.09 | 0.86 | 0.82 | 0.88 | 1.01 | 1.73 | 2.17 | 2.33 | 1.77 | 1.75 | 1.36 | 1.52 | 1.30 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.05 | -0.97 | -1.25 | -1.33 | -1.49 | -1.67 | -2.12 | -2.24 | -1.91 | -1.59 | -2.24 | -2.05 | -1.93 | -1.37 | -1.17 |
| BORALEX_4TH_BRANCH | 66.36 | 58.87 | 57.81 | 57.37 | 57.54 | 57.59 | 58.60 | 62.88 | 67.25 | 74.40 | 118.85 | 118.77 | 119.41 | 123.00 | 125.97 | 151.87 | 167.11 | 198.02 | 187.38 | 168.40 | 159.83 | 143.45 | 134.54 | 123.78 |
| 23824 | 4.34 | 3.75 | 3.32 | 3.09 | 3.15 | 3.21 | 3.73 | 4.22 | 4.69 | 4.97 | 5.41 | 4.66 | 4.47 | 4.27 | 4.09 | 4.46 | 5.48 | 6.87 | 6.91 | 5.76 | 5.47 | 4.80 | 5.64 | 4.85 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.12 | -39.36 | -50.26 | -53.71 | -60.25 | -66.61 | -87.97 | -89.49 | -100.72 | -90.69 | -85.90 | -78.38 | -73.79 | -52.69 | -46.51 |
| BOWLINE___1 | 65.18 | 57.82 | 56.45 | 55.96 | 56.23 | 56.34 | 57.62 | 62.00 | 66.38 | 66.61 | 105.52 | 103.71 | 101.94 | 103.71 | 108.52 | 111.88 | 143.72 | 159.24 | 150.09 | 146.14 | 139.55 | 124.14 | 119.85 | 111.64 |
| 23526 | 3.16 | 2.70 | 1.96 | 1.68 | 1.85 | 1.95 | 2.74 | 3.34 | 3.82 | 4.11 | 4.89 | 4.28 | 4.17 | 3.86 | 3.65 | 3.98 | 4.91 | 6.15 | 6.11 | 5.29 | 5.09 | 4.21 | 5.11 | 4.49 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.80 | -26.55 | -35.58 | -36.54 | -41.36 | -49.61 | -48.46 | -66.67 | -62.66 | -54.20 | -64.09 | -58.49 | -55.06 | -38.53 | -34.73 |
| BOWLINE___2 | 65.18 | 57.82 | 56.45 | 55.96 | 56.17 | 56.34 | 57.62 | 62.00 | 66.32 | 66.61 | 105.52 | 103.71 | 101.94 | 103.71 | 108.53 | 111.89 | 143.72 | 159.25 | 150.00 | 146.14 | 139.56 | 124.14 | 119.85 | 111.64 |
| 23595 | 3.16 | 2.70 | 1.96 | 1.68 | 1.79 | 1.95 | 2.74 | 3.34 | 3.75 | 4.11 | 4.89 | 4.28 | 4.17 | 3.86 | 3.65 | 3.98 | 4.91 | 6.15 | 6.02 | 5.29 | 5.09 | 4.21 | 5.11 | 4.49 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.80 | -26.55 | -35.58 | -36.55 | -41.37 | -49.61 | -48.47 | -66.68 | -62.67 | -54.21 | -64.10 | -58.49 | -55.06 | -38.54 | -34.73 |
| BRADY____115KV_TB2 | 62.33 | 55.51 | 55.47 | 55.57 | 55.52 | 55.36 | 55.04 | 58.54 | 62.12 | 65.64 | 73.49 | 63.40 | 60.74 | 58.02 | 54.77 | 58.73 | 71.78 | 89.16 | 88.79 | 76.06 | 75.82 | 64.80 | 75.60 | 72.20 |
| 356060 | 0.31 | 0.39 | 0.98 | 1.30 | 1.14 | 0.98 | 0.16 | -0.12 | -0.44 | -0.66 | -0.59 | -0.45 | -0.49 | -0.47 | -0.50 | -0.71 | -0.36 | -1.27 | -0.99 | -0.69 | -0.15 | -0.06 | -0.61 | -0.22 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BRANSCOMB___SOLAR | 65.36 | 58.04 | 57.05 | 56.72 | 56.83 | 56.77 | 57.62 | 61.71 | 66.13 | 73.18 | 118.65 | 119.08 | 119.75 | 123.60 | 126.98 | 153.06 | 168.97 | 206.53 | 195.89 | 170.21 | 161.56 | 144.95 | 135.14 | 124.52 |
| 323811 | 3.35 | 2.92 | 2.56 | 2.44 | 2.45 | 2.39 | 2.74 | 3.05 | 3.56 | 3.91 | 4.07 | 3.45 | 3.24 | 3.10 | 2.98 | 3.57 | 4.47 | 5.97 | 5.83 | 4.92 | 4.79 | 4.02 | 4.65 | 4.13 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.96 | -40.49 | -51.78 | -55.27 | -62.02 | -68.73 | -90.06 | -92.36 | -110.13 | -100.28 | -88.54 | -80.80 | -76.06 | -54.28 | -47.98 |
| BRENTWOD_69_KV_W. BRTWOOD | 68.84 | 60.85 | 58.96 | 58.18 | 58.73 | 58.79 | 60.69 | 65.17 | 70.01 | 78.74 | 117.67 | 122.08 | 114.02 | 117.06 | 117.69 | 140.10 | 150.07 | 165.03 | 155.23 | 151.21 | 145.71 | 137.61 | 128.30 | 116.87 |
| 56703 | 6.82 | 5.73 | 4.47 | 3.91 | 4.35 | 4.40 | 5.82 | 6.51 | 7.44 | 7.96 | 8.89 | 7.60 | 7.53 | 7.08 | 6.74 | 7.25 | 9.16 | 10.04 | 9.61 | 8.44 | 9.50 | 8.24 | 9.37 | 8.62 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.70 | -50.63 | -45.25 | -51.50 | -55.67 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -64.51 | -42.72 | -35.83 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BRISTLHL_115KV_TB1 | 60.34 | 53.63 | 52.69 | 52.48 | 52.59 | 52.64 | 53.34 | 57.19 | 60.87 | 64.83 | 74.55 | 65.17 | 62.81 | 60.53 | 57.76 | 63.01 | 75.54 | 92.93 | 91.72 | 80.35 | 79.05 | 67.79 | 77.61 | 73.64 |
| 79998 | -1.67 | -1.49 | -1.80 | -1.79 | -1.79 | -1.74 | -1.54 | -1.47 | -1.69 | -1.59 | -1.85 | -1.66 | -1.59 | -1.52 | -1.49 | -1.49 | -1.95 | -1.99 | -1.80 | -1.69 | -1.75 | -1.62 | -1.83 | -1.74 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.11 | -2.32 | -2.98 | -3.17 | -3.56 | -3.98 | -5.06 | -5.35 | -4.49 | -3.74 | -5.29 | -4.83 | -4.54 | -3.24 | -2.96 |
| BROOKHAVEN___DRP | 68.65 | 60.58 | 58.69 | 57.91 | 58.51 | 58.57 | 60.47 | 64.94 | 69.88 | 78.54 | 117.61 | 121.82 | 113.91 | 116.94 | 117.50 | 139.98 | 150.14 | 165.12 | 155.23 | 151.21 | 145.33 | 137.41 | 128.19 | 116.79 |
| 24191 | 6.64 | 5.46 | 4.20 | 3.64 | 4.13 | 4.19 | 5.60 | 6.28 | 7.32 | 7.76 | 8.89 | 7.53 | 7.47 | 7.02 | 6.63 | 7.13 | 9.23 | 10.13 | 9.61 | 8.44 | 9.12 | 8.17 | 9.30 | 8.54 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.44 | -45.21 | -51.44 | -55.60 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -64.38 | -42.69 | -35.83 |
| BROOKLYN_NAVY_YARD | 66.36 | 58.81 | 57.32 | 56.77 | 57.05 | 57.15 | 58.66 | 63.18 | 67.69 | 76.35 | 111.78 | 108.84 | 109.24 | 111.17 | 111.36 | 138.13 | 147.41 | 163.45 | 153.92 | 149.99 | 143.13 | 127.36 | 123.95 | 114.46 |
| 23515 | 4.34 | 3.69 | 2.83 | 2.50 | 2.66 | 2.77 | 3.78 | 4.52 | 5.13 | 5.57 | 6.52 | 5.75 | 5.57 | 5.20 | 4.92 | 5.29 | 6.50 | 8.41 | 8.25 | 7.14 | 6.84 | 5.71 | 6.93 | 6.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.48 | -51.18 | -73.40 | -68.78 | -64.61 | -55.89 | -66.10 | -60.32 | -56.78 | -40.81 | -35.82 |
| BROOKLYN___ARMY_DRP | 66.92 | 59.37 | 57.87 | 57.26 | 57.54 | 57.64 | 59.15 | 63.71 | 68.26 | 76.89 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.15 | 152.12 | 170.33 | 159.31 | 154.50 | 147.26 | 127.93 | 126.66 | 115.94 |
| 323595 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.04 | 5.69 | 6.10 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.88 | 7.21 | 9.31 | 9.16 | 7.83 | 7.67 | 6.36 | 7.77 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| BROOKVLE_69_KV_TB1 | 67.29 | 59.59 | 57.98 | 57.31 | 57.70 | 57.81 | 59.43 | 63.88 | 68.51 | 77.02 | 118.34 | 127.84 | 114.45 | 118.30 | 119.22 | 138.85 | 147.97 | 163.49 | 153.80 | 149.90 | 143.66 | 140.51 | 127.90 | 115.28 |
| 55790 | 5.27 | 4.46 | 3.49 | 3.04 | 3.32 | 3.43 | 4.55 | 5.22 | 5.94 | 6.23 | 7.41 | 6.39 | 6.25 | 5.85 | 5.53 | 6.00 | 7.07 | 8.50 | 8.17 | 7.14 | 7.45 | 6.36 | 7.77 | 7.02 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -36.85 | -57.61 | -46.97 | -53.96 | -58.42 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -69.29 | -43.92 | -35.84 |
| BROOME_2_LFGE | 62.20 | 55.23 | 54.22 | 53.90 | 54.00 | 54.06 | 54.71 | 58.48 | 62.19 | 65.43 | 81.91 | 74.68 | 72.01 | 71.34 | 70.64 | 78.71 | 91.82 | 110.49 | 106.25 | 95.11 | 92.70 | 80.44 | 87.08 | 83.92 |
| 323671 | 0.19 | 0.11 | -0.27 | -0.38 | -0.38 | -0.32 | -0.16 | -0.18 | -0.37 | -0.86 | -0.97 | -0.89 | -0.86 | -0.88 | -0.83 | -0.59 | -0.65 | -0.09 | -0.27 | -0.38 | -0.38 | -0.52 | -0.69 | -0.50 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | -8.79 | -11.72 | -11.64 | -13.73 | -16.20 | -19.86 | -20.33 | -20.15 | -16.74 | -18.74 | -17.10 | -16.10 | -11.56 | -12.01 |
| BROOME___LFGE | 62.20 | 55.23 | 54.22 | 53.90 | 54.00 | 54.06 | 54.71 | 58.48 | 62.19 | 65.43 | 81.91 | 74.68 | 72.01 | 71.34 | 70.64 | 78.71 | 91.82 | 110.49 | 106.25 | 95.11 | 92.70 | 80.44 | 87.08 | 83.92 |
| 323600 | 0.19 | 0.11 | -0.27 | -0.38 | -0.38 | -0.32 | -0.16 | -0.18 | -0.37 | -0.86 | -0.97 | -0.89 | -0.86 | -0.88 | -0.83 | -0.59 | -0.65 | -0.09 | -0.27 | -0.38 | -0.38 | -0.52 | -0.69 | -0.50 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | -8.79 | -11.72 | -11.64 | -13.73 | -16.20 | -19.86 | -20.33 | -20.15 | -16.74 | -18.74 | -17.10 | -16.10 | -11.56 | -12.01 |
| BROWNFLS_115KV_TB 3_5 | 60.84 | 54.13 | 53.73 | 53.68 | 53.67 | 53.29 | 53.39 | 57.08 | 60.75 | 64.29 | 72.56 | 62.93 | 60.27 | 57.75 | 54.83 | 59.17 | 72.20 | 89.23 | 88.80 | 76.54 | 76.01 | 64.97 | 75.47 | 71.78 |
| 80003 | -1.18 | -0.99 | -0.76 | -0.60 | -0.71 | -1.09 | -1.48 | -1.58 | -1.81 | -2.06 | -2.30 | -1.92 | -2.02 | -1.93 | -1.77 | -1.96 | -1.73 | -2.71 | -2.24 | -2.00 | -1.60 | -1.43 | -1.83 | -1.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.04 | -0.78 | -1.00 | -1.06 | -1.19 | -1.33 | -1.69 | -1.79 | -1.52 | -1.26 | -1.79 | -1.63 | -1.53 | -1.09 | -0.96 |
| BROWNSV1_27_KV_LOAD | 66.85 | 59.31 | 57.76 | 57.20 | 57.43 | 57.59 | 59.10 | 63.65 | 68.19 | 76.81 | 112.30 | 109.22 | 109.67 | 111.58 | 111.70 | 138.52 | 147.89 | 164.02 | 154.51 | 150.35 | 143.65 | 127.73 | 124.43 | 114.97 |
| 356125 | 4.84 | 4.19 | 3.27 | 2.93 | 3.05 | 3.21 | 4.23 | 4.99 | 5.63 | 6.03 | 7.04 | 6.13 | 6.00 | 5.61 | 5.25 | 5.71 | 7.00 | 9.04 | 8.89 | 7.60 | 7.45 | 6.16 | 7.47 | 6.73 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.48 | -51.18 | -73.37 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| BURROWS___LYONSDAL | 62.70 | 55.78 | 54.87 | 54.65 | 54.71 | 54.65 | 55.31 | 59.36 | 63.38 | 67.15 | 75.75 | 65.71 | 63.02 | 60.43 | 57.48 | 62.21 | 75.74 | 93.92 | 93.20 | 80.36 | 79.44 | 67.88 | 78.68 | 74.56 |
| 23803 | 0.68 | 0.66 | 0.38 | 0.38 | 0.33 | 0.27 | 0.44 | 0.70 | 0.81 | 0.80 | 0.67 | 0.57 | 0.43 | 0.41 | 0.50 | 0.59 | 1.30 | 1.54 | 1.80 | 1.30 | 1.37 | 1.04 | 1.07 | 0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.05 | -1.00 | -1.28 | -1.36 | -1.53 | -1.71 | -2.17 | -2.30 | -1.96 | -1.63 | -2.30 | -2.10 | -1.98 | -1.41 | -1.21 |
| CAITHNESS_CC_1 | 68.47 | 60.41 | 58.58 | 57.75 | 58.35 | 58.41 | 60.31 | 64.76 | 69.57 | 78.21 | 117.31 | 121.63 | 113.72 | 116.76 | 117.33 | 139.82 | 150.02 | 164.54 | 154.84 | 151.15 | 145.87 | 137.23 | 127.94 | 116.50 |
| 323624 | 6.45 | 5.29 | 4.09 | 3.48 | 3.97 | 4.02 | 5.43 | 6.10 | 7.01 | 7.42 | 8.59 | 7.34 | 7.28 | 6.84 | 6.46 | 6.95 | 9.09 | 9.49 | 9.16 | 8.29 | 9.57 | 7.91 | 8.99 | 8.25 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.44 | -45.21 | -51.43 | -55.60 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.45 | -42.74 | -35.83 |
| CALPINE BETH_PAGE_GT4 | 67.60 | 59.75 | 57.98 | 57.26 | 57.75 | 57.81 | 59.59 | 64.00 | 68.69 | 77.28 | 117.05 | 123.49 | 113.48 | 116.86 | 117.65 | 138.97 | 148.12 | 163.22 | 153.44 | 149.67 | 143.81 | 137.74 | 127.29 | 115.49 |
| 24209 | 5.58 | 4.63 | 3.49 | 2.98 | 3.37 | 3.43 | 4.72 | 5.34 | 6.13 | 6.50 | 7.48 | 6.45 | 6.37 | 5.97 | 5.69 | 6.12 | 7.21 | 8.23 | 7.81 | 6.91 | 7.60 | 6.62 | 7.93 | 7.24 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -35.49 | -53.19 | -45.88 | -52.40 | -56.68 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -66.26 | -43.16 | -35.84 |
| CALPINE_BETH_PAGE_GT_4 | 67.60 | 59.75 | 57.98 | 57.26 | 57.75 | 57.81 | 59.59 | 64.00 | 68.63 | 77.22 | 117.05 | 123.49 | 113.48 | 116.86 | 117.65 | 138.99 | 148.29 | 163.01 | 153.40 | 149.91 | 144.05 | 137.82 | 127.35 | 115.49 |
| 323586 | 5.58 | 4.63 | 3.49 | 2.98 | 3.37 | 3.43 | 4.72 | 5.34 | 6.07 | 6.43 | 7.48 | 6.45 | 6.37 | 5.97 | 5.69 | 6.12 | 7.36 | 7.96 | 7.72 | 7.06 | 7.75 | 6.62 | 7.93 | 7.24 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -35.49 | -53.19 | -45.88 | -52.40 | -56.68 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -66.34 | -43.22 | -35.84 |
| CALPINE_BP_GT1 | 67.60 | 59.75 | 57.98 | 57.26 | 57.75 | 57.81 | 59.59 | 64.00 | 68.63 | 77.22 | 117.05 | 123.49 | 113.48 | 116.86 | 117.65 | 138.99 | 148.29 | 163.01 | 153.40 | 149.91 | 144.05 | 137.82 | 127.35 | 115.49 |
| 23823 | 5.58 | 4.63 | 3.49 | 2.98 | 3.37 | 3.43 | 4.72 | 5.34 | 6.07 | 6.43 | 7.48 | 6.45 | 6.37 | 5.97 | 5.69 | 6.12 | 7.36 | 7.96 | 7.72 | 7.06 | 7.75 | 6.62 | 7.93 | 7.24 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -35.49 | -53.19 | -45.88 | -52.40 | -56.68 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -66.34 | -43.22 | -35.84 |
| CALSPAN___DRP | 59.22 | 52.70 | 51.44 | 51.29 | 51.17 | 51.34 | 51.25 | 53.79 | 56.87 | 59.55 | 68.36 | 60.23 | 56.78 | 55.90 | 54.51 | 60.56 | 68.43 | 86.53 | 85.40 | 73.03 | 72.11 | 61.78 | 72.55 | 72.61 |
| 24200 | -2.79 | -2.43 | -3.05 | -2.98 | -3.21 | -3.05 | -3.62 | -4.87 | -5.69 | -6.76 | -7.93 | -7.02 | -6.74 | -6.32 | -6.02 | -6.06 | -7.86 | -9.13 | -9.16 | -8.06 | -7.83 | -6.81 | -6.63 | -6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.40 | -2.28 | -3.73 | -5.26 | -7.19 | -4.15 | -5.24 | -4.78 | -4.34 | -3.96 | -3.73 | -2.98 | -6.21 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CALVERTON___SOLAR | 68.84 | 60.75 | 58.85 | 58.01 | 58.63 | 58.68 | 60.63 | 65.17 | 70.00 | 78.67 | 117.83 | 122.08 | 114.09 | 117.11 | 117.67 | 140.24 | 150.60 | 165.27 | 155.46 | 151.68 | 146.48 | 137.75 | 128.48 | 117.01 |
| 323806 | 6.82 | 5.63 | 4.36 | 3.74 | 4.24 | 4.30 | 5.76 | 6.51 | 7.44 | 7.89 | 9.11 | 7.79 | 7.65 | 7.19 | 6.80 | 7.37 | 9.67 | 10.22 | 9.79 | 8.82 | 10.18 | 8.43 | 9.52 | 8.76 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.44 | -45.21 | -51.44 | -55.60 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.46 | -42.75 | -35.83 |
| CANDIGU_WT_PWR | 60.59 | 53.85 | 52.64 | 52.32 | 52.37 | 52.48 | 52.79 | 56.08 | 59.24 | 61.67 | 70.46 | 62.23 | 57.65 | 57.34 | 56.51 | 63.62 | 69.76 | 89.04 | 88.50 | 74.34 | 73.44 | 62.66 | 73.72 | 76.97 |
| 323617 | -1.42 | -1.27 | -1.85 | -1.95 | -2.01 | -1.90 | -2.09 | -2.58 | -3.32 | -4.64 | -5.33 | -4.79 | -4.66 | -4.39 | -4.20 | -4.04 | -4.76 | -5.06 | -4.94 | -4.37 | -4.33 | -3.89 | -4.27 | -3.69 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -1.71 | -3.17 | -1.07 | -3.24 | -5.45 | -8.23 | -2.38 | -3.67 | -3.66 | -1.96 | -1.79 | -1.69 | -1.78 | -8.24 |
| CARR STREET_E._SYR | 60.78 | 54.02 | 53.13 | 52.86 | 52.97 | 53.02 | 53.67 | 57.54 | 61.25 | 65.12 | 75.49 | 66.21 | 63.88 | 61.68 | 59.00 | 65.04 | 77.90 | 94.21 | 92.59 | 81.55 | 80.08 | 68.75 | 78.36 | 74.28 |
| 24060 | -1.24 | -1.10 | -1.36 | -1.41 | -1.41 | -1.36 | -1.21 | -1.12 | -1.32 | -1.33 | -1.48 | -1.34 | -1.29 | -1.23 | -1.22 | -1.01 | -1.23 | -1.54 | -1.61 | -1.46 | -1.60 | -1.49 | -1.68 | -1.52 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.14 | -2.88 | -3.71 | -3.94 | -4.42 | -4.95 | -6.61 | -6.99 | -5.31 | -4.43 | -6.26 | -5.71 | -5.37 | -3.83 | -3.39 |
| CARTHAGE___PAPER | 61.40 | 54.68 | 53.84 | 53.73 | 53.73 | 53.57 | 54.16 | 58.19 | 62.00 | 65.64 | 74.34 | 64.65 | 61.99 | 59.53 | 56.78 | 61.75 | 75.32 | 93.26 | 92.44 | 80.03 | 79.05 | 67.55 | 77.89 | 73.75 |
| 23857 | -0.62 | -0.44 | -0.65 | -0.54 | -0.65 | -0.81 | -0.71 | -0.47 | -0.56 | -0.73 | -1.11 | -0.96 | -1.10 | -1.05 | -0.83 | -0.77 | -0.07 | 0.18 | 0.45 | 0.15 | 0.23 | 0.00 | -0.23 | -0.36 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.07 | -1.36 | -1.75 | -1.86 | -2.09 | -2.34 | -3.08 | -3.26 | -2.65 | -2.21 | -3.12 | -2.85 | -2.68 | -1.91 | -1.69 |
| CASSADAGA_WT_PWR | 61.02 | 54.13 | 52.80 | 52.48 | 52.53 | 52.75 | 52.57 | 55.61 | 58.93 | 60.95 | 70.30 | 61.81 | 58.23 | 57.38 | 55.94 | 62.38 | 70.26 | 88.62 | 87.58 | 74.48 | 73.69 | 62.94 | 73.95 | 74.87 |
| 323784 | -0.99 | -0.99 | -1.69 | -1.79 | -1.85 | -1.63 | -2.30 | -3.05 | -3.63 | -5.37 | -5.93 | -5.43 | -5.14 | -4.79 | -4.64 | -4.58 | -5.99 | -6.42 | -6.46 | -5.84 | -5.54 | -4.99 | -4.80 | -4.05 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.15 | -3.39 | -2.14 | -3.69 | -5.31 | -7.52 | -4.11 | -4.61 | -4.27 | -3.57 | -3.26 | -3.07 | -2.54 | -6.51 |
| CE_DUNWOOD___DRP | 65.98 | 58.59 | 57.16 | 56.66 | 56.88 | 56.99 | 58.38 | 62.77 | 67.25 | 75.72 | 111.01 | 108.09 | 108.55 | 110.50 | 110.71 | 137.24 | 146.67 | 162.36 | 152.87 | 148.92 | 142.31 | 126.58 | 123.11 | 113.67 |
| 24194 | 3.97 | 3.47 | 2.67 | 2.39 | 2.50 | 2.61 | 3.51 | 4.11 | 4.69 | 5.04 | 5.85 | 5.11 | 5.02 | 4.68 | 4.37 | 4.81 | 5.92 | 7.51 | 7.36 | 6.29 | 6.23 | 5.12 | 6.25 | 5.50 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.38 | -31.07 | -39.14 | -42.30 | -47.33 | -51.07 | -72.98 | -68.62 | -64.42 | -55.73 | -65.87 | -60.11 | -56.59 | -40.66 | -35.75 |
| CE_MILLWOOD___DRP | 65.86 | 58.43 | 57.05 | 56.55 | 56.77 | 56.88 | 58.22 | 62.65 | 67.07 | 75.41 | 110.63 | 107.73 | 108.16 | 110.09 | 110.41 | 136.53 | 146.20 | 161.85 | 152.39 | 148.52 | 141.86 | 126.24 | 122.72 | 113.32 |
| 24193 | 3.84 | 3.31 | 2.56 | 2.28 | 2.39 | 2.50 | 3.35 | 3.99 | 4.50 | 4.84 | 5.63 | 4.92 | 4.84 | 4.50 | 4.26 | 4.64 | 5.70 | 7.23 | 7.09 | 6.14 | 6.00 | 4.99 | 6.02 | 5.29 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.27 | -30.91 | -38.96 | -42.09 | -47.10 | -50.88 | -72.45 | -68.36 | -64.18 | -55.53 | -65.63 | -59.89 | -56.38 | -40.49 | -35.62 |
| CE_NYC2_DRP | 66.48 | 58.98 | 57.49 | 56.93 | 57.16 | 57.26 | 58.77 | 63.29 | 67.82 | 76.42 | 112.08 | 108.97 | 109.53 | 111.43 | 111.56 | 138.35 | 148.17 | 164.51 | 154.79 | 150.60 | 143.82 | 127.48 | 124.47 | 114.84 |
| 24202 | 4.47 | 3.86 | 3.00 | 2.66 | 2.77 | 2.88 | 3.90 | 4.63 | 5.26 | 5.64 | 6.82 | 5.87 | 5.82 | 5.44 | 5.08 | 5.53 | 6.71 | 8.68 | 8.53 | 7.29 | 7.14 | 5.90 | 7.24 | 6.52 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.48 | -47.50 | -51.20 | -73.38 | -69.32 | -65.40 | -56.48 | -66.55 | -60.71 | -56.71 | -41.02 | -35.91 |
| CE_NYC_DRP | 66.42 | 58.87 | 57.38 | 56.88 | 57.10 | 57.21 | 58.71 | 63.24 | 67.75 | 76.35 | 111.70 | 108.71 | 109.43 | 111.36 | 111.59 | 143.09 | 151.87 | 170.15 | 158.86 | 154.20 | 146.81 | 127.23 | 126.02 | 115.17 |
| 24195 | 4.40 | 3.75 | 2.89 | 2.61 | 2.72 | 2.83 | 3.84 | 4.58 | 5.19 | 5.57 | 6.45 | 5.62 | 5.51 | 5.15 | 4.86 | 5.23 | 6.42 | 8.32 | 8.08 | 6.98 | 6.76 | 5.64 | 6.86 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.69 | -47.73 | -51.45 | -78.41 | -73.31 | -71.40 | -61.01 | -70.46 | -64.08 | -56.72 | -42.95 | -36.60 |
| CHAFFEE___LFGE | 59.41 | 52.81 | 51.55 | 51.29 | 51.34 | 51.50 | 51.25 | 54.02 | 57.24 | 59.22 | 68.37 | 60.21 | 56.81 | 56.00 | 54.67 | 60.93 | 68.71 | 86.40 | 85.36 | 72.66 | 71.79 | 61.46 | 72.06 | 72.86 |
| 323603 | -2.60 | -2.31 | -2.94 | -2.98 | -3.04 | -2.88 | -3.62 | -4.64 | -5.32 | -7.09 | -7.93 | -7.09 | -6.67 | -6.26 | -5.97 | -6.06 | -7.72 | -8.77 | -8.79 | -7.83 | -7.60 | -6.62 | -6.78 | -6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.21 | -3.45 | -2.25 | -3.77 | -5.37 | -7.55 | -4.29 | -4.74 | -4.37 | -3.74 | -3.41 | -3.21 | -2.63 | -6.45 |
| CHATEAUG_35_KV_LOAD | 62.20 | 55.40 | 55.36 | 55.41 | 55.36 | 55.36 | 55.09 | 58.54 | 62.06 | 65.57 | 73.42 | 63.28 | 60.56 | 57.67 | 54.28 | 58.13 | 70.84 | 87.62 | 87.17 | 74.99 | 74.91 | 64.02 | 74.68 | 71.62 |
| 355732 | 0.19 | 0.28 | 0.87 | 1.14 | 0.98 | 0.98 | 0.22 | -0.12 | -0.50 | -0.73 | -0.67 | -0.57 | -0.67 | -0.82 | -0.99 | -1.31 | -1.30 | -2.80 | -2.60 | -1.77 | -1.06 | -0.84 | -1.52 | -0.80 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CHATEAUG_WT_PWR | 62.08 | 55.29 | 55.25 | 55.30 | 55.20 | 55.20 | 55.04 | 58.43 | 62.00 | 65.64 | 73.34 | 63.21 | 60.43 | 57.61 | 54.22 | 58.08 | 70.62 | 86.99 | 86.82 | 74.68 | 74.61 | 63.76 | 74.60 | 71.47 |
| 323614 | 0.06 | 0.17 | 0.76 | 1.03 | 0.82 | 0.82 | 0.17 | -0.23 | -0.56 | -0.66 | -0.74 | -0.64 | -0.80 | -0.88 | -1.05 | -1.36 | -1.52 | -3.44 | -2.96 | -2.07 | -1.37 | -1.10 | -1.60 | -0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CHAT_HIGH_FALL_HYD | 62.20 | 55.40 | 55.36 | 55.41 | 55.36 | 55.36 | 55.09 | 58.54 | 62.06 | 65.57 | 73.42 | 63.28 | 60.56 | 57.67 | 54.28 | 58.13 | 70.84 | 87.62 | 87.17 | 74.99 | 74.91 | 64.02 | 74.68 | 71.62 |
| 323578 | 0.19 | 0.28 | 0.87 | 1.14 | 0.98 | 0.98 | 0.22 | -0.12 | -0.50 | -0.73 | -0.67 | -0.57 | -0.67 | -0.82 | -0.99 | -1.31 | -1.30 | -2.80 | -2.60 | -1.77 | -1.06 | -0.84 | -1.52 | -0.80 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CHAUTAUQUA___LFGE | 60.16 | 53.41 | 52.09 | 51.78 | 51.83 | 52.04 | 51.80 | 54.67 | 57.93 | 60.28 | 69.51 | 61.16 | 57.62 | 56.75 | 55.40 | 61.74 | 69.56 | 87.30 | 86.25 | 73.50 | 72.63 | 62.17 | 73.23 | 73.96 |
| 323629 | -1.86 | -1.71 | -2.40 | -2.50 | -2.56 | -2.34 | -3.07 | -3.99 | -4.63 | -6.03 | -6.74 | -6.07 | -5.82 | -5.44 | -5.14 | -5.11 | -6.78 | -7.78 | -7.81 | -6.91 | -6.69 | -5.84 | -5.56 | -4.78 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.17 | -3.38 | -2.20 | -3.70 | -5.27 | -7.41 | -4.21 | -4.65 | -4.29 | -3.66 | -3.34 | -3.15 | -2.58 | -6.33 |
| CHERRYST_13_KV_LD | 66.54 | 59.03 | 57.54 | 56.99 | 57.21 | 57.37 | 58.82 | 63.35 | 67.94 | 76.55 | 111.92 | 108.90 | 109.36 | 111.28 | 111.48 | 138.22 | 147.46 | 163.57 | 153.97 | 149.89 | 143.19 | 127.34 | 124.04 | 114.60 |
| 356241 | 4.53 | 3.91 | 3.05 | 2.71 | 2.83 | 2.99 | 3.95 | 4.69 | 5.38 | 5.77 | 6.67 | 5.81 | 5.69 | 5.32 | 5.03 | 5.41 | 6.56 | 8.59 | 8.35 | 7.14 | 6.99 | 5.77 | 7.09 | 6.37 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.47 | -51.18 | -73.37 | -68.75 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CHESTROR_138KV_BK263 | 65.12 | 57.77 | 56.45 | 56.01 | 56.23 | 56.34 | 57.56 | 61.89 | 66.25 | 66.17 | 103.49 | 101.34 | 99.42 | 101.01 | 105.66 | 107.88 | 139.92 | 155.66 | 146.97 | 142.38 | 136.18 | 120.98 | 117.49 | 109.63 |
| 355645 | 3.10 | 2.65 | 1.96 | 1.74 | 1.85 | 1.96 | 2.69 | 3.23 | 3.69 | 3.91 | 4.45 | 3.89 | 3.80 | 3.57 | 3.37 | 3.74 | 4.62 | 5.88 | 5.84 | 4.99 | 4.86 | 4.02 | 4.88 | 4.27 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.04 | -24.97 | -33.59 | -34.39 | -38.96 | -47.02 | -44.69 | -63.17 | -59.35 | -51.35 | -60.64 | -55.34 | -52.10 | -36.40 | -32.94 |
| CH_MIDHUDSON___DRP | 66.29 | 58.87 | 57.49 | 56.99 | 57.21 | 57.32 | 58.60 | 62.94 | 67.50 | 74.28 | 110.67 | 108.14 | 108.10 | 110.23 | 111.50 | 133.84 | 147.95 | 163.97 | 154.37 | 150.24 | 143.47 | 127.71 | 123.68 | 114.46 |
| 24192 | 4.28 | 3.75 | 3.00 | 2.71 | 2.83 | 2.94 | 3.73 | 4.28 | 4.94 | 5.17 | 5.78 | 5.04 | 4.84 | 4.62 | 4.37 | 4.87 | 6.13 | 7.87 | 7.72 | 6.60 | 6.46 | 5.38 | 6.40 | 5.72 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.80 | -30.81 | -39.24 | -42.03 | -47.12 | -51.86 | -69.52 | -69.68 | -65.68 | -56.87 | -66.89 | -61.04 | -57.46 | -41.07 | -36.32 |
| CH_MISC_IPPS | 66.54 | 59.09 | 57.60 | 57.09 | 57.37 | 57.48 | 58.77 | 63.12 | 67.63 | 73.43 | 109.84 | 107.20 | 106.86 | 108.83 | 110.60 | 130.11 | 146.98 | 163.22 | 153.76 | 149.48 | 142.80 | 126.99 | 123.13 | 114.09 |
| 23765 | 4.52 | 3.97 | 3.10 | 2.82 | 2.99 | 3.10 | 3.90 | 4.46 | 5.07 | 5.31 | 5.93 | 5.11 | 4.90 | 4.62 | 4.42 | 4.99 | 6.42 | 8.23 | 8.08 | 6.91 | 6.76 | 5.58 | 6.63 | 6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.82 | -29.82 | -38.24 | -40.73 | -45.72 | -50.91 | -65.67 | -68.42 | -64.57 | -55.90 | -65.82 | -60.06 | -56.54 | -40.30 | -35.67 |
| CH_RES_BVR_FALLS | 61.46 | 54.62 | 54.33 | 54.27 | 54.33 | 54.33 | 54.43 | 58.02 | 61.81 | 65.51 | 73.20 | 63.09 | 60.50 | 57.79 | 54.55 | 58.55 | 71.13 | 88.71 | 88.16 | 75.45 | 74.91 | 64.02 | 75.14 | 71.62 |
| 23983 | -0.56 | -0.50 | -0.16 | 0.00 | -0.05 | -0.05 | -0.44 | -0.64 | -0.75 | -0.79 | -0.89 | -0.76 | -0.73 | -0.70 | -0.72 | -0.89 | -1.01 | -1.72 | -1.61 | -1.31 | -1.06 | -0.85 | -1.07 | -0.79 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CH_RES_NIAGARA | 57.05 | 50.99 | 49.75 | 49.60 | 49.60 | 49.70 | 49.33 | 51.50 | 54.49 | 58.23 | 66.67 | 58.83 | 55.98 | 54.48 | 53.24 | 59.00 | 67.46 | 83.26 | 81.75 | 71.15 | 70.09 | 60.33 | 70.83 | 70.63 |
| 23895 | -4.96 | -4.13 | -4.74 | -4.67 | -4.79 | -4.68 | -5.54 | -7.16 | -8.07 | -8.09 | -9.63 | -8.36 | -7.65 | -7.72 | -7.13 | -7.31 | -9.02 | -12.39 | -12.75 | -10.05 | -9.95 | -8.37 | -8.38 | -7.53 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.22 | -3.35 | -2.40 | -3.71 | -5.10 | -6.87 | -4.34 | -5.22 | -4.72 | -4.46 | -4.07 | -3.83 | -3.01 | -5.74 |
| CH_RES_SYRACUSE | 61.02 | 54.24 | 53.34 | 53.08 | 53.18 | 53.29 | 53.94 | 57.90 | 61.63 | 65.52 | 75.92 | 66.59 | 64.24 | 62.02 | 59.32 | 67.40 | 81.33 | 95.73 | 93.99 | 82.96 | 81.51 | 70.01 | 79.48 | 75.25 |
| 23985 | -0.99 | -0.88 | -1.15 | -1.19 | -1.20 | -1.09 | -0.93 | -0.76 | -0.94 | -0.93 | -1.04 | -0.96 | -0.92 | -0.88 | -0.89 | 0.06 | 0.00 | -0.63 | -0.72 | -0.77 | -0.83 | -0.85 | -0.99 | -0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.14 | -2.88 | -3.70 | -3.93 | -4.41 | -4.93 | -7.90 | -9.20 | -5.93 | -4.94 | -6.98 | -6.37 | -5.99 | -4.27 | -3.78 |
| CLINTON_WT_PWR | 62.08 | 55.29 | 55.25 | 55.30 | 55.20 | 55.20 | 55.04 | 58.43 | 62.00 | 65.64 | 73.34 | 63.21 | 60.43 | 57.61 | 54.22 | 58.08 | 70.62 | 86.99 | 86.82 | 74.68 | 74.61 | 63.76 | 74.60 | 71.47 |
| 323605 | 0.06 | 0.17 | 0.76 | 1.03 | 0.82 | 0.82 | 0.17 | -0.23 | -0.56 | -0.66 | -0.74 | -0.64 | -0.80 | -0.88 | -1.05 | -1.36 | -1.52 | -3.44 | -2.96 | -2.07 | -1.37 | -1.10 | -1.60 | -0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CLINTON___LFGE | 63.00 | 56.17 | 56.01 | 56.17 | 56.01 | 56.07 | 55.86 | 59.31 | 62.81 | 66.50 | 74.38 | 64.11 | 61.29 | 58.37 | 54.83 | 58.79 | 71.71 | 87.80 | 87.80 | 75.75 | 75.97 | 64.86 | 75.83 | 72.78 |
| 323618 | 0.99 | 1.04 | 1.52 | 1.90 | 1.63 | 1.69 | 0.99 | 0.65 | 0.25 | 0.20 | 0.30 | 0.26 | 0.06 | -0.12 | -0.44 | -0.65 | -0.43 | -2.63 | -1.98 | -1.00 | 0.00 | 0.00 | -0.38 | 0.36 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| COBBLENY_34_KV_TB1 | 59.41 | 52.81 | 51.55 | 51.40 | 51.34 | 51.50 | 51.42 | 54.03 | 57.12 | 59.62 | 68.44 | 60.27 | 56.81 | 56.00 | 54.67 | 60.75 | 68.45 | 86.85 | 85.82 | 73.24 | 72.32 | 61.89 | 72.56 | 72.85 |
| 80064 | -2.60 | -2.32 | -2.94 | -2.88 | -3.05 | -2.88 | -3.46 | -4.63 | -5.44 | -6.70 | -7.85 | -7.02 | -6.67 | -6.26 | -5.97 | -6.06 | -7.79 | -8.86 | -8.80 | -7.83 | -7.60 | -6.68 | -6.63 | -6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.21 | -3.45 | -2.25 | -3.77 | -5.37 | -7.37 | -4.10 | -5.29 | -4.84 | -4.32 | -3.94 | -3.71 | -2.99 | -6.45 |
| COFFEEN__115KV_TB3 | 62.08 | 55.29 | 54.22 | 54.06 | 54.11 | 53.95 | 54.71 | 58.89 | 62.69 | 66.45 | 75.27 | 65.59 | 62.86 | 60.46 | 57.77 | 62.82 | 76.80 | 94.99 | 94.54 | 81.77 | 80.67 | 68.90 | 79.22 | 74.86 |
| 355620 | 0.06 | 0.17 | -0.27 | -0.22 | -0.27 | -0.44 | -0.16 | 0.23 | 0.13 | 0.07 | -0.37 | -0.26 | -0.49 | -0.41 | -0.17 | 0.00 | 1.08 | 1.54 | 2.24 | 1.46 | 1.44 | 0.97 | 0.84 | 0.51 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.08 | -1.55 | -2.00 | -2.12 | -2.38 | -2.67 | -3.38 | -3.58 | -3.03 | -2.52 | -3.56 | -3.25 | -3.06 | -2.18 | -1.94 |
| COLDSPRG_115KV_BK1 | 61.71 | 54.79 | 53.46 | 53.30 | 53.19 | 53.35 | 53.45 | 56.55 | 59.68 | 61.28 | 70.35 | 61.95 | 58.25 | 57.43 | 56.07 | 62.37 | 70.12 | 90.04 | 89.13 | 75.72 | 75.02 | 63.86 | 74.19 | 75.00 |
| 355956 | -0.31 | -0.33 | -1.04 | -0.98 | -1.20 | -1.03 | -1.43 | -2.11 | -2.88 | -5.04 | -5.85 | -5.30 | -5.02 | -4.74 | -4.59 | -4.58 | -5.77 | -5.52 | -5.39 | -5.07 | -4.63 | -4.48 | -4.88 | -4.20 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.12 | -3.40 | -2.04 | -3.68 | -5.39 | -7.50 | -3.75 | -5.13 | -4.74 | -4.03 | -3.68 | -3.47 | -2.86 | -6.79 |
| COLONIE_LFGE__ | 65.24 | 57.98 | 57.00 | 56.55 | 56.72 | 56.72 | 57.62 | 61.71 | 66.06 | 73.08 | 118.26 | 118.54 | 119.24 | 123.01 | 126.21 | 151.99 | 167.49 | 201.46 | 190.79 | 168.61 | 160.06 | 143.65 | 134.19 | 123.66 |
| 323577 | 3.22 | 2.86 | 2.51 | 2.28 | 2.34 | 2.34 | 2.74 | 3.05 | 3.50 | 3.78 | 4.15 | 3.51 | 3.37 | 3.21 | 3.04 | 3.39 | 4.11 | 5.33 | 5.30 | 4.37 | 4.25 | 3.63 | 4.34 | 3.84 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.99 | -40.03 | -51.18 | -54.64 | -61.31 | -67.90 | -89.17 | -91.24 | -105.69 | -95.72 | -87.49 | -79.84 | -75.16 | -53.65 | -47.41 |
| COOPERNY_115KV_TB1 | 64.25 | 57.05 | 55.91 | 55.52 | 55.69 | 55.74 | 56.79 | 61.24 | 65.50 | 66.83 | 98.07 | 94.24 | 92.33 | 93.07 | 95.77 | 100.42 | 126.67 | 142.62 | 135.51 | 129.19 | 124.10 | 109.73 | 109.09 | 102.79 |
| 80082 | 2.23 | 1.93 | 1.42 | 1.25 | 1.31 | 1.36 | 1.92 | 2.58 | 2.94 | 3.05 | 3.56 | 3.13 | 3.00 | 2.81 | 2.65 | 2.97 | 3.68 | 4.25 | 4.22 | 3.61 | 3.57 | 2.92 | 3.51 | 3.11 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.52 | -20.43 | -27.26 | -28.10 | -31.78 | -37.85 | -38.01 | -50.85 | -47.94 | -41.52 | -48.83 | -44.56 | -41.95 | -29.38 | -27.26 |
| COPENHAGEN_WT_PWR | 61.52 | 54.74 | 53.78 | 53.62 | 53.62 | 53.51 | 54.22 | 58.37 | 62.13 | 65.85 | 74.72 | 65.15 | 62.44 | 60.07 | 57.36 | 62.53 | 76.19 | 94.29 | 93.38 | 80.98 | 79.88 | 68.23 | 78.47 | 74.27 |
| 323753 | -0.50 | -0.38 | -0.71 | -0.65 | -0.76 | -0.87 | -0.66 | -0.29 | -0.43 | -0.53 | -0.97 | -0.76 | -0.98 | -0.88 | -0.66 | -0.54 | 0.22 | 0.72 | 0.99 | 0.54 | 0.54 | 0.20 | 0.00 | -0.14 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.08 | -1.60 | -2.06 | -2.19 | -2.46 | -2.75 | -3.62 | -3.83 | -3.14 | -2.61 | -3.69 | -3.37 | -3.17 | -2.26 | -2.00 |
| CORNELL____ | 63.07 | 56.06 | 54.98 | 54.71 | 54.82 | 54.87 | 55.70 | 59.42 | 63.12 | 66.85 | 96.24 | 89.68 | 94.84 | 90.45 | 86.59 | 93.13 | 130.12 | 138.49 | 129.42 | 128.38 | 123.05 | 108.85 | 106.22 | 81.76 |
| 23752 | 1.05 | 0.94 | 0.49 | 0.43 | 0.44 | 0.49 | 0.82 | 0.76 | 0.56 | 0.53 | 0.44 | 0.32 | 0.24 | 0.23 | 0.22 | 0.77 | 1.01 | 2.17 | 2.15 | 1.61 | 1.44 | 1.04 | 1.07 | 1.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -21.72 | -25.51 | -33.36 | -31.73 | -31.10 | -32.91 | -56.97 | -45.89 | -37.49 | -50.02 | -45.64 | -42.95 | -28.94 | -8.33 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CORONAAV_69_KV_TB1 | 67.41 | 59.70 | 57.98 | 57.32 | 57.76 | 57.81 | 59.54 | 63.94 | 68.57 | 77.22 | 118.87 | 129.49 | 114.87 | 118.90 | 119.90 | 138.91 | 148.26 | 163.67 | 153.98 | 150.05 | 144.04 | 141.94 | 128.20 | 115.36 |
| 355595 | 5.40 | 4.57 | 3.49 | 3.04 | 3.37 | 3.43 | 4.66 | 5.28 | 6.01 | 6.43 | 7.41 | 6.32 | 6.25 | 5.85 | 5.53 | 6.06 | 7.36 | 8.68 | 8.35 | 7.29 | 7.83 | 6.62 | 7.77 | 7.10 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -37.38 | -59.32 | -47.40 | -54.57 | -59.10 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -70.46 | -44.22 | -35.84 |
| CORTLAND_115KV_TB3 | 62.57 | 55.62 | 54.60 | 54.33 | 54.44 | 54.49 | 55.26 | 59.19 | 62.94 | 66.59 | 84.10 | 75.95 | 75.72 | 73.16 | 70.56 | 76.92 | 97.58 | 112.54 | 108.40 | 99.80 | 96.99 | 84.39 | 89.75 | 79.51 |
| 80093 | 0.56 | 0.50 | 0.11 | 0.05 | 0.05 | 0.11 | 0.38 | 0.53 | 0.38 | 0.27 | 0.22 | 0.13 | 0.06 | 0.06 | 0.06 | 0.42 | 0.65 | 1.18 | 1.08 | 0.77 | 0.68 | 0.39 | 0.38 | 0.36 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.02 | -9.80 | -11.97 | -14.42 | -14.61 | -15.23 | -17.06 | -24.79 | -20.93 | -17.55 | -22.28 | -20.33 | -19.14 | -13.16 | -6.73 |
| COXSACKIE___GT | 67.47 | 60.08 | 58.74 | 58.40 | 58.57 | 58.57 | 59.26 | 63.29 | 67.94 | 74.46 | 115.68 | 115.01 | 115.18 | 118.58 | 121.71 | 145.43 | 160.07 | 182.06 | 170.96 | 161.59 | 153.67 | 139.64 | 131.89 | 122.34 |
| 23611 | 5.46 | 4.96 | 4.25 | 4.12 | 4.19 | 4.19 | 4.39 | 4.63 | 5.38 | 5.70 | 4.59 | 3.77 | 3.43 | 3.39 | 3.43 | 4.16 | 3.25 | 4.61 | 4.31 | 3.53 | 3.50 | 4.93 | 5.87 | 5.86 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.45 | -37.00 | -47.39 | -50.52 | -56.71 | -63.01 | -81.83 | -84.68 | -87.02 | -76.87 | -81.31 | -74.20 | -69.85 | -49.81 | -44.06 |
| CPV_VALLEY___CC1 | 64.56 | 57.33 | 56.07 | 55.57 | 55.79 | 55.90 | 57.07 | 61.36 | 65.63 | 65.39 | 101.28 | 98.70 | 96.66 | 98.01 | 102.42 | 103.70 | 135.62 | 151.42 | 143.08 | 138.26 | 132.35 | 117.45 | 114.58 | 107.01 |
| 323721 | 2.54 | 2.21 | 1.58 | 1.30 | 1.41 | 1.52 | 2.20 | 2.70 | 3.06 | 3.25 | 3.85 | 3.32 | 3.24 | 3.04 | 2.87 | 3.15 | 3.96 | 4.97 | 4.84 | 4.22 | 4.10 | 3.37 | 4.04 | 3.55 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.16 | -23.35 | -31.53 | -32.18 | -36.48 | -44.28 | -41.11 | -59.52 | -56.02 | -48.46 | -57.29 | -52.28 | -49.21 | -34.34 | -31.04 |
| CPV_VALLEY___CC2 | 64.56 | 57.33 | 56.07 | 55.57 | 55.79 | 55.90 | 57.07 | 61.36 | 65.63 | 65.39 | 101.28 | 98.70 | 96.66 | 98.01 | 102.42 | 103.70 | 135.62 | 151.42 | 143.08 | 138.26 | 132.35 | 117.45 | 114.58 | 107.01 |
| 323722 | 2.54 | 2.21 | 1.58 | 1.30 | 1.41 | 1.52 | 2.20 | 2.70 | 3.06 | 3.25 | 3.85 | 3.32 | 3.24 | 3.04 | 2.87 | 3.15 | 3.96 | 4.97 | 4.84 | 4.22 | 4.10 | 3.37 | 4.04 | 3.55 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.16 | -23.35 | -31.53 | -32.18 | -36.48 | -44.28 | -41.11 | -59.52 | -56.02 | -48.46 | -57.29 | -52.28 | -49.21 | -34.34 | -31.04 |
| CRESCENT___HYD | 65.24 | 57.98 | 57.00 | 56.55 | 56.72 | 56.72 | 57.62 | 61.71 | 66.06 | 73.08 | 118.26 | 118.54 | 119.24 | 123.01 | 126.21 | 151.99 | 167.49 | 201.46 | 190.79 | 168.61 | 160.06 | 143.65 | 134.19 | 123.66 |
| 24018 | 3.22 | 2.86 | 2.51 | 2.28 | 2.34 | 2.34 | 2.74 | 3.05 | 3.50 | 3.78 | 4.15 | 3.51 | 3.37 | 3.21 | 3.04 | 3.39 | 4.11 | 5.33 | 5.30 | 4.37 | 4.25 | 3.63 | 4.34 | 3.84 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.99 | -40.03 | -51.18 | -54.64 | -61.31 | -67.90 | -89.17 | -91.24 | -105.69 | -95.72 | -87.49 | -79.84 | -75.16 | -53.65 | -47.41 |
| CRICKET___VALLEY_CC1 | 65.86 | 58.43 | 57.16 | 56.66 | 56.88 | 56.99 | 58.17 | 62.53 | 66.94 | 75.57 | 112.44 | 110.05 | 110.72 | 113.05 | 113.60 | 141.36 | 150.52 | 166.12 | 156.11 | 152.51 | 145.40 | 129.74 | 125.10 | 115.24 |
| 323756 | 3.85 | 3.31 | 2.67 | 2.39 | 2.50 | 2.61 | 3.29 | 3.87 | 4.38 | 4.64 | 5.34 | 4.60 | 4.53 | 4.27 | 4.03 | 4.40 | 5.41 | 6.79 | 6.64 | 5.68 | 5.47 | 4.67 | 5.64 | 4.85 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.62 | -33.02 | -41.60 | -44.95 | -50.30 | -54.30 | -77.52 | -72.97 | -68.91 | -59.69 | -70.08 | -63.95 | -60.20 | -43.25 | -37.98 |
| CRICKET___VALLEY_CC2 | 65.86 | 58.43 | 57.16 | 56.66 | 56.88 | 56.99 | 58.17 | 62.53 | 66.94 | 75.57 | 112.44 | 110.05 | 110.72 | 113.05 | 113.60 | 141.36 | 150.52 | 166.12 | 156.11 | 152.51 | 145.40 | 129.74 | 125.10 | 115.24 |
| 323757 | 3.85 | 3.31 | 2.67 | 2.39 | 2.50 | 2.61 | 3.29 | 3.87 | 4.38 | 4.64 | 5.34 | 4.60 | 4.53 | 4.27 | 4.03 | 4.40 | 5.41 | 6.79 | 6.64 | 5.68 | 5.47 | 4.67 | 5.64 | 4.85 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.62 | -33.02 | -41.60 | -44.95 | -50.30 | -54.30 | -77.52 | -72.97 | -68.91 | -59.69 | -70.08 | -63.95 | -60.20 | -43.25 | -37.98 |
| CRICKET___VALLEY_CC3 | 65.86 | 58.43 | 57.16 | 56.66 | 56.88 | 56.99 | 58.17 | 62.53 | 66.94 | 75.57 | 112.44 | 110.05 | 110.72 | 113.05 | 113.60 | 141.36 | 150.52 | 166.12 | 156.11 | 152.51 | 145.40 | 129.74 | 125.10 | 115.24 |
| 323758 | 3.85 | 3.31 | 2.67 | 2.39 | 2.50 | 2.61 | 3.29 | 3.87 | 4.38 | 4.64 | 5.34 | 4.60 | 4.53 | 4.27 | 4.03 | 4.40 | 5.41 | 6.79 | 6.64 | 5.68 | 5.47 | 4.67 | 5.64 | 4.85 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.62 | -33.02 | -41.60 | -44.95 | -50.30 | -54.30 | -77.52 | -72.97 | -68.91 | -59.69 | -70.08 | -63.95 | -60.20 | -43.25 | -37.98 |
| CRUCIBLE_METL_DRP | 61.02 | 54.24 | 53.35 | 53.08 | 53.19 | 53.29 | 54.00 | 57.90 | 61.56 | 65.58 | 75.92 | 66.59 | 64.24 | 62.02 | 59.32 | 66.52 | 80.40 | 95.96 | 94.20 | 83.24 | 81.76 | 70.26 | 79.73 | 75.25 |
| 24180 | -0.99 | -0.88 | -1.14 | -1.19 | -1.20 | -1.09 | -0.88 | -0.76 | -1.00 | -0.86 | -1.04 | -0.96 | -0.92 | -0.88 | -0.88 | 0.06 | 0.00 | -0.63 | -0.72 | -0.77 | -0.84 | -0.84 | -0.91 | -0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.14 | -2.88 | -3.70 | -3.93 | -4.41 | -4.93 | -7.02 | -8.26 | -6.17 | -5.14 | -7.26 | -6.62 | -6.24 | -4.44 | -3.78 |
| DAHOWA___HYDRO | 65.42 | 58.09 | 57.11 | 56.72 | 56.88 | 56.77 | 57.62 | 61.71 | 66.19 | 73.24 | 118.80 | 119.25 | 119.86 | 123.78 | 127.13 | 153.28 | 169.24 | 207.39 | 196.76 | 170.55 | 161.88 | 145.18 | 135.33 | 124.62 |
| 323763 | 3.41 | 2.97 | 2.62 | 2.44 | 2.50 | 2.39 | 2.74 | 3.05 | 3.63 | 3.98 | 4.15 | 3.51 | 3.24 | 3.16 | 2.98 | 3.63 | 4.55 | 6.15 | 6.02 | 5.06 | 4.94 | 4.09 | 4.73 | 4.13 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.95 | -40.57 | -51.89 | -55.38 | -62.14 | -68.88 | -90.22 | -92.56 | -110.81 | -100.97 | -88.73 | -80.97 | -76.23 | -54.40 | -48.08 |
| DANC___LFGE | 60.90 | 54.18 | 53.24 | 53.03 | 53.08 | 53.02 | 53.72 | 57.72 | 61.50 | 65.27 | 74.49 | 64.99 | 62.40 | 60.09 | 57.40 | 62.62 | 75.84 | 93.59 | 92.41 | 80.49 | 79.26 | 67.83 | 77.80 | 73.69 |
| 323619 | -1.11 | -0.94 | -1.25 | -1.25 | -1.31 | -1.36 | -1.15 | -0.94 | -1.06 | -1.13 | -1.48 | -1.28 | -1.41 | -1.29 | -1.10 | -1.07 | -0.79 | -0.54 | -0.45 | -0.62 | -0.69 | -0.78 | -1.07 | -1.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -1.88 | -2.42 | -2.57 | -2.89 | -3.23 | -4.25 | -4.49 | -3.70 | -3.08 | -4.35 | -3.97 | -3.74 | -2.66 | -2.36 |
| DANSKAMMER___1 | 66.54 | 59.09 | 57.60 | 57.09 | 57.37 | 57.48 | 58.77 | 63.12 | 67.63 | 73.43 | 109.84 | 107.20 | 106.86 | 108.83 | 110.60 | 130.11 | 146.98 | 163.22 | 153.76 | 149.48 | 142.80 | 126.99 | 123.13 | 114.09 |
| 23586 | 4.52 | 3.97 | 3.10 | 2.82 | 2.99 | 3.10 | 3.90 | 4.46 | 5.07 | 5.31 | 5.93 | 5.11 | 4.90 | 4.62 | 4.42 | 4.99 | 6.42 | 8.23 | 8.08 | 6.91 | 6.76 | 5.58 | 6.63 | 6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.82 | -29.82 | -38.24 | -40.73 | -45.72 | -50.91 | -65.67 | -68.42 | -64.57 | -55.90 | -65.82 | -60.06 | -56.54 | -40.30 | -35.67 |
| DANSKAMMER___2 | 66.54 | 59.09 | 57.60 | 57.09 | 57.37 | 57.48 | 58.77 | 63.12 | 67.63 | 73.43 | 109.84 | 107.20 | 106.86 | 108.83 | 110.60 | 130.11 | 146.98 | 163.22 | 153.76 | 149.48 | 142.80 | 126.99 | 123.13 | 114.09 |
| 23589 | 4.52 | 3.97 | 3.10 | 2.82 | 2.99 | 3.10 | 3.90 | 4.46 | 5.07 | 5.31 | 5.93 | 5.11 | 4.90 | 4.62 | 4.42 | 4.99 | 6.42 | 8.23 | 8.08 | 6.91 | 6.76 | 5.58 | 6.63 | 6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.82 | -29.82 | -38.24 | -40.73 | -45.72 | -50.91 | -65.67 | -68.42 | -64.57 | -55.90 | -65.82 | -60.06 | -56.54 | -40.30 | -35.67 |
| DANSKAMMER___3 | 66.54 | 59.09 | 57.60 | 57.09 | 57.37 | 57.48 | 58.77 | 63.12 | 67.63 | 73.43 | 109.84 | 107.20 | 106.86 | 108.83 | 110.60 | 130.11 | 146.98 | 163.22 | 153.76 | 149.48 | 142.80 | 126.99 | 123.13 | 114.09 |
| 23590 | 4.52 | 3.97 | 3.10 | 2.82 | 2.99 | 3.10 | 3.90 | 4.46 | 5.07 | 5.31 | 5.93 | 5.11 | 4.90 | 4.62 | 4.42 | 4.99 | 6.42 | 8.23 | 8.08 | 6.91 | 6.76 | 5.58 | 6.63 | 6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.82 | -29.82 | -38.24 | -40.73 | -45.72 | -50.91 | -65.67 | -68.42 | -64.57 | -55.90 | -65.82 | -60.06 | -56.54 | -40.30 | -35.67 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DANSKAMMER___4 | 66.54 | 59.09 | 57.60 | 57.09 | 57.37 | 57.48 | 58.77 | 63.12 | 67.63 | 73.43 | 109.84 | 107.20 | 106.86 | 108.83 | 110.60 | 130.11 | 146.98 | 163.22 | 153.76 | 149.48 | 142.80 | 126.99 | 123.13 | 114.09 |
| 23591 | 4.52 | 3.97 | 3.10 | 2.82 | 2.99 | 3.10 | 3.90 | 4.46 | 5.07 | 5.31 | 5.93 | 5.11 | 4.90 | 4.62 | 4.42 | 4.99 | 6.42 | 8.23 | 8.08 | 6.91 | 6.76 | 5.58 | 6.63 | 6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.82 | -29.82 | -38.24 | -40.73 | -45.72 | -50.91 | -65.67 | -68.42 | -64.57 | -55.90 | -65.82 | -60.06 | -56.54 | -40.30 | -35.67 |
| DANSKAMMER___DIESEL | 66.54 | 59.09 | 57.60 | 57.15 | 57.37 | 57.48 | 58.77 | 63.12 | 67.69 | 73.43 | 109.76 | 107.20 | 106.86 | 108.89 | 110.60 | 130.08 | 146.95 | 163.10 | 153.66 | 149.31 | 142.65 | 126.85 | 123.04 | 114.09 |
| 23592 | 4.53 | 3.97 | 3.11 | 2.88 | 2.99 | 3.10 | 3.90 | 4.46 | 5.13 | 5.30 | 5.85 | 5.11 | 4.90 | 4.68 | 4.42 | 4.99 | 6.42 | 8.23 | 8.08 | 6.91 | 6.76 | 5.58 | 6.63 | 6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.82 | -29.82 | -38.24 | -40.73 | -45.72 | -50.91 | -65.65 | -68.39 | -64.45 | -55.80 | -65.66 | -59.92 | -56.40 | -40.20 | -35.67 |
| DARBY___SOLAR | 65.36 | 58.04 | 57.05 | 56.66 | 56.83 | 56.72 | 57.56 | 61.71 | 66.13 | 73.18 | 118.65 | 119.08 | 119.69 | 123.61 | 126.99 | 153.07 | 168.98 | 206.56 | 195.92 | 170.22 | 161.57 | 144.89 | 135.15 | 124.45 |
| 323810 | 3.35 | 2.92 | 2.56 | 2.39 | 2.45 | 2.34 | 2.69 | 3.05 | 3.56 | 3.91 | 4.07 | 3.45 | 3.18 | 3.10 | 2.98 | 3.57 | 4.47 | 5.97 | 5.83 | 4.92 | 4.79 | 3.96 | 4.65 | 4.05 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.96 | -40.49 | -51.79 | -55.28 | -62.02 | -68.74 | -90.07 | -92.37 | -110.17 | -100.32 | -88.55 | -80.81 | -76.07 | -54.29 | -47.98 |
| DASHVILLE___HYD | 67.04 | 59.53 | 57.98 | 57.47 | 57.70 | 57.86 | 59.15 | 63.53 | 68.13 | 73.53 | 110.36 | 108.13 | 107.70 | 109.83 | 112.23 | 130.46 | 149.57 | 167.63 | 157.95 | 151.95 | 145.09 | 128.97 | 124.66 | 115.59 |
| 23610 | 5.02 | 4.41 | 3.49 | 3.20 | 3.32 | 3.48 | 4.28 | 4.87 | 5.57 | 6.03 | 5.78 | 4.98 | 4.78 | 4.50 | 4.37 | 5.11 | 6.78 | 8.86 | 8.62 | 7.37 | 7.22 | 5.84 | 7.01 | 6.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.19 | -30.50 | -39.30 | -41.69 | -46.84 | -52.59 | -65.91 | -70.66 | -68.34 | -59.55 | -67.83 | -61.90 | -58.27 | -41.44 | -36.94 |
| DEERFILD_69_KV_DEERFILD LD | 69.15 | 61.02 | 59.07 | 58.18 | 58.84 | 58.89 | 60.96 | 65.46 | 70.51 | 79.27 | 118.50 | 122.66 | 114.65 | 117.58 | 118.00 | 140.51 | 150.93 | 166.11 | 156.04 | 151.82 | 145.94 | 138.00 | 128.65 | 117.52 |
| 355887 | 7.13 | 5.90 | 4.58 | 3.91 | 4.46 | 4.51 | 6.09 | 6.80 | 7.95 | 8.49 | 9.78 | 8.36 | 8.21 | 7.66 | 7.13 | 7.67 | 10.03 | 11.12 | 10.41 | 9.06 | 9.72 | 8.76 | 9.75 | 9.27 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.45 | -45.21 | -51.44 | -55.60 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -64.38 | -42.69 | -35.83 |
| DELAWARE___LFGE | 64.37 | 57.21 | 56.18 | 55.85 | 55.96 | 55.90 | 56.85 | 60.83 | 64.94 | 68.74 | 90.79 | 84.44 | 82.64 | 82.17 | 81.94 | 91.10 | 108.33 | 129.41 | 124.78 | 112.16 | 108.54 | 95.04 | 98.93 | 91.47 |
| 323621 | 2.36 | 2.09 | 1.69 | 1.57 | 1.58 | 1.52 | 1.98 | 2.17 | 2.38 | 2.45 | 2.59 | 2.23 | 2.08 | 1.93 | 1.88 | 2.20 | 2.89 | 4.07 | 4.04 | 3.38 | 3.34 | 2.66 | 3.20 | 2.90 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | -14.12 | -18.35 | -19.33 | -21.75 | -24.79 | -29.46 | -33.31 | -34.91 | -30.97 | -32.03 | -29.23 | -27.52 | -19.52 | -16.16 |
| DERFIELD_115KV_TB7 | 62.45 | 55.51 | 54.71 | 54.44 | 54.54 | 54.54 | 55.20 | 59.07 | 63.06 | 66.90 | 74.68 | 64.36 | 61.72 | 58.95 | 55.71 | 59.92 | 72.79 | 91.24 | 90.58 | 77.44 | 76.58 | 65.38 | 76.89 | 72.99 |
| 355931 | 0.43 | 0.39 | 0.22 | 0.16 | 0.16 | 0.16 | 0.33 | 0.41 | 0.50 | 0.60 | 0.59 | 0.51 | 0.49 | 0.47 | 0.44 | 0.48 | 0.65 | 0.81 | 0.81 | 0.69 | 0.61 | 0.52 | 0.69 | 0.58 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| DOGLEVILLE___HYD | 63.44 | 56.33 | 55.36 | 54.98 | 54.98 | 54.87 | 55.48 | 59.37 | 63.37 | 67.16 | 74.98 | 64.62 | 61.91 | 59.07 | 55.82 | 60.03 | 72.93 | 91.52 | 90.86 | 77.52 | 76.81 | 65.58 | 77.20 | 73.35 |
| 23807 | 1.43 | 1.21 | 0.87 | 0.70 | 0.60 | 0.49 | 0.60 | 0.71 | 0.81 | 0.86 | 0.89 | 0.77 | 0.67 | 0.58 | 0.55 | 0.59 | 0.79 | 1.09 | 1.08 | 0.77 | 0.84 | 0.71 | 0.99 | 0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| DUNKIRK__115KV_TB_200 | 60.03 | 53.30 | 52.04 | 51.83 | 51.77 | 51.93 | 51.85 | 54.55 | 57.74 | 60.55 | 69.44 | 61.10 | 57.50 | 56.69 | 55.28 | 61.43 | 69.24 | 87.65 | 86.52 | 73.92 | 73.00 | 62.54 | 73.57 | 73.80 |
| 55889 | -1.98 | -1.82 | -2.45 | -2.44 | -2.61 | -2.45 | -3.02 | -4.11 | -4.82 | -5.77 | -6.82 | -6.13 | -5.94 | -5.50 | -5.25 | -5.23 | -6.93 | -7.96 | -7.99 | -7.06 | -6.84 | -5.97 | -5.56 | -4.92 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.17 | -3.38 | -2.21 | -3.70 | -5.26 | -7.22 | -4.03 | -5.18 | -4.74 | -4.23 | -3.87 | -3.64 | -2.93 | -6.31 |
| DUNKIRK___1 | 60.03 | 53.30 | 52.04 | 51.83 | 51.77 | 51.93 | 51.85 | 54.55 | 57.74 | 60.55 | 69.44 | 61.10 | 57.50 | 56.69 | 55.28 | 61.43 | 69.24 | 87.65 | 86.52 | 73.92 | 73.00 | 62.54 | 73.57 | 73.80 |
| 23563 | -1.98 | -1.82 | -2.45 | -2.44 | -2.61 | -2.45 | -3.02 | -4.11 | -4.82 | -5.77 | -6.82 | -6.13 | -5.94 | -5.50 | -5.25 | -5.23 | -6.93 | -7.96 | -7.99 | -7.06 | -6.84 | -5.97 | -5.56 | -4.92 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.17 | -3.38 | -2.21 | -3.70 | -5.26 | -7.22 | -4.03 | -5.18 | -4.74 | -4.23 | -3.87 | -3.64 | -2.93 | -6.31 |
| DUNKIRK___2 | 60.03 | 53.30 | 52.04 | 51.83 | 51.77 | 51.93 | 51.85 | 54.55 | 57.74 | 60.55 | 69.44 | 61.10 | 57.50 | 56.69 | 55.28 | 61.43 | 69.24 | 87.65 | 86.52 | 73.92 | 73.00 | 62.54 | 73.57 | 73.80 |
| 23564 | -1.98 | -1.82 | -2.45 | -2.44 | -2.61 | -2.45 | -3.02 | -4.11 | -4.82 | -5.77 | -6.82 | -6.13 | -5.94 | -5.50 | -5.25 | -5.23 | -6.93 | -7.96 | -7.99 | -7.06 | -6.84 | -5.97 | -5.56 | -4.92 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.17 | -3.38 | -2.21 | -3.70 | -5.26 | -7.22 | -4.03 | -5.18 | -4.74 | -4.23 | -3.87 | -3.64 | -2.93 | -6.31 |
| DUNKIRK___3 | 59.72 | 53.03 | 51.77 | 51.61 | 51.50 | 51.66 | 51.58 | 54.26 | 57.37 | 60.15 | 68.99 | 60.77 | 57.21 | 56.39 | 54.92 | 61.02 | 68.98 | 87.19 | 86.07 | 73.56 | 72.71 | 62.29 | 73.20 | 73.29 |
| 23565 | -2.29 | -2.09 | -2.72 | -2.66 | -2.88 | -2.72 | -3.29 | -4.40 | -5.19 | -6.17 | -7.26 | -6.45 | -6.25 | -5.79 | -5.58 | -5.59 | -7.21 | -8.41 | -8.44 | -7.44 | -7.14 | -6.23 | -5.94 | -5.36 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.17 | -3.37 | -2.23 | -3.69 | -5.23 | -7.17 | -4.06 | -5.17 | -4.73 | -4.25 | -3.88 | -3.66 | -2.93 | -6.24 |
| DUNKIRK___4 | 59.72 | 53.03 | 51.77 | 51.61 | 51.50 | 51.66 | 51.58 | 54.26 | 57.37 | 60.15 | 68.99 | 60.77 | 57.21 | 56.39 | 54.92 | 61.02 | 68.98 | 87.19 | 86.07 | 73.56 | 72.71 | 62.29 | 73.20 | 73.29 |
| 23566 | -2.29 | -2.09 | -2.72 | -2.66 | -2.88 | -2.72 | -3.29 | -4.40 | -5.19 | -6.17 | -7.26 | -6.45 | -6.25 | -5.79 | -5.58 | -5.59 | -7.21 | -8.41 | -8.44 | -7.44 | -7.14 | -6.23 | -5.94 | -5.36 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.17 | -3.37 | -2.23 | -3.69 | -5.23 | -7.17 | -4.06 | -5.17 | -4.73 | -4.25 | -3.88 | -3.66 | -2.93 | -6.24 |
| DUNWOODS_138_KV_38W08_REV_LBMP_I | 66.17 | 58.70 | 57.27 | 56.77 | 56.99 | 57.10 | 58.49 | 62.94 | 67.44 | 76.01 | 111.40 | 108.45 | 108.93 | 110.87 | 111.03 | 137.80 | 147.02 | 162.84 | 153.34 | 149.35 | 142.66 | 126.95 | 123.43 | 113.95 |
| 345000 | 4.16 | 3.58 | 2.78 | 2.50 | 2.61 | 2.72 | 3.62 | 4.28 | 4.88 | 5.24 | 6.15 | 5.36 | 5.27 | 4.91 | 4.59 | 4.99 | 6.13 | 7.87 | 7.72 | 6.60 | 6.46 | 5.38 | 6.48 | 5.72 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.47 | -31.17 | -39.24 | -42.43 | -47.47 | -51.17 | -73.36 | -68.75 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G | 65.80 | 58.43 | 57.00 | 56.55 | 56.77 | 56.88 | 58.17 | 62.47 | 66.94 | 69.94 | 106.90 | 104.50 | 103.45 | 105.26 | 108.44 | 119.76 | 143.86 | 159.93 | 150.78 | 146.25 | 139.79 | 124.23 | 120.54 | 112.09 |
| 345009 | 3.78 | 3.31 | 2.51 | 2.28 | 2.39 | 2.50 | 3.29 | 3.81 | 4.38 | 4.57 | 5.19 | 4.47 | 4.35 | 4.09 | 3.92 | 4.34 | 5.55 | 7.14 | 7.00 | 5.99 | 5.85 | 4.80 | 5.79 | 5.14 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.94 | -27.63 | -36.18 | -37.88 | -42.68 | -49.25 | -55.98 | -66.16 | -62.36 | -54.00 | -63.52 | -57.96 | -54.57 | -38.54 | -34.53 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| E179THST_138_KV_TB4_REV_LBMP_J | 66.17 | 58.70 | 57.16 | 56.66 | 56.88 | 56.99 | 58.49 | 63.00 | 67.50 | 76.15 | 111.70 | 108.65 | 109.17 | 111.10 | 111.30 | 138.05 | 147.32 | 163.31 | 153.71 | 149.75 | 143.05 | 127.28 | 123.83 | 114.40 |
| 345001 | 4.16 | 3.58 | 2.67 | 2.39 | 2.50 | 2.61 | 3.62 | 4.34 | 4.94 | 5.37 | 6.45 | 5.55 | 5.51 | 5.15 | 4.86 | 5.23 | 6.42 | 8.32 | 8.08 | 6.98 | 6.84 | 5.71 | 6.86 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| E179THST_13_KV_LOAD | 66.42 | 58.92 | 57.38 | 56.82 | 57.10 | 57.21 | 58.71 | 63.24 | 67.82 | 76.42 | 112.08 | 108.97 | 109.48 | 111.40 | 111.53 | 138.35 | 147.68 | 163.76 | 154.25 | 150.13 | 143.43 | 127.61 | 124.21 | 114.76 |
| 356214 | 4.40 | 3.80 | 2.89 | 2.55 | 2.72 | 2.83 | 3.84 | 4.58 | 5.26 | 5.64 | 6.82 | 5.87 | 5.82 | 5.44 | 5.08 | 5.53 | 6.78 | 8.77 | 8.62 | 7.37 | 7.22 | 6.03 | 7.24 | 6.52 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| EAST HAMPTON___GT | 68.72 | 60.58 | 58.58 | 57.75 | 58.46 | 58.46 | 60.53 | 65.05 | 70.07 | 78.94 | 118.28 | 122.54 | 114.40 | 117.29 | 117.67 | 140.12 | 150.53 | 165.27 | 155.10 | 151.38 | 146.17 | 137.43 | 127.79 | 117.08 |
| 23717 | 6.70 | 5.46 | 4.09 | 3.48 | 4.08 | 4.08 | 5.65 | 6.39 | 7.50 | 8.15 | 9.56 | 8.24 | 7.96 | 7.37 | 6.80 | 7.25 | 9.60 | 10.22 | 9.42 | 8.52 | 9.87 | 8.11 | 8.84 | 8.83 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.45 | -45.21 | -51.44 | -55.60 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.46 | -42.75 | -35.83 |
| EAST RIVER___6 | 66.36 | 58.81 | 57.32 | 56.77 | 57.05 | 57.15 | 58.66 | 63.18 | 67.69 | 76.35 | 111.63 | 108.77 | 109.18 | 111.11 | 111.20 | 137.89 | 147.19 | 163.18 | 153.57 | 149.68 | 142.82 | 127.16 | 123.72 | 114.24 |
| 23660 | 4.34 | 3.69 | 2.83 | 2.50 | 2.66 | 2.77 | 3.78 | 4.52 | 5.13 | 5.57 | 6.37 | 5.68 | 5.51 | 5.15 | 4.75 | 5.05 | 6.27 | 8.14 | 7.90 | 6.83 | 6.53 | 5.51 | 6.71 | 6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.47 | -51.18 | -73.40 | -68.78 | -64.61 | -55.89 | -66.10 | -60.32 | -56.78 | -40.81 | -35.82 |
| EAST RIVER___7 | 66.36 | 58.81 | 57.32 | 56.77 | 57.05 | 57.15 | 58.66 | 63.18 | 67.69 | 76.35 | 111.63 | 108.77 | 109.18 | 111.11 | 111.20 | 137.89 | 147.19 | 163.18 | 153.57 | 149.68 | 142.82 | 127.16 | 123.72 | 114.24 |
| 23524 | 4.34 | 3.69 | 2.83 | 2.50 | 2.66 | 2.77 | 3.78 | 4.52 | 5.13 | 5.57 | 6.37 | 5.68 | 5.51 | 5.15 | 4.75 | 5.05 | 6.27 | 8.14 | 7.90 | 6.83 | 6.53 | 5.51 | 6.71 | 6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.47 | -51.18 | -73.40 | -68.78 | -64.61 | -55.89 | -66.10 | -60.32 | -56.78 | -40.81 | -35.82 |
| EASTVIEW_138_KV_38W32_REV_LBMP_I | 65.98 | 58.59 | 57.16 | 56.66 | 56.88 | 56.99 | 58.38 | 62.77 | 67.25 | 75.72 | 111.01 | 108.09 | 108.55 | 110.50 | 110.71 | 137.24 | 146.67 | 162.36 | 152.87 | 148.92 | 142.31 | 126.58 | 123.11 | 113.67 |
| 345002 | 3.97 | 3.47 | 2.67 | 2.39 | 2.50 | 2.61 | 3.51 | 4.11 | 4.69 | 5.04 | 5.85 | 5.11 | 5.02 | 4.68 | 4.37 | 4.81 | 5.92 | 7.51 | 7.36 | 6.29 | 6.23 | 5.12 | 6.25 | 5.50 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.38 | -31.07 | -39.14 | -42.30 | -47.33 | -51.07 | -72.98 | -68.62 | -64.42 | -55.73 | -65.87 | -60.11 | -56.59 | -40.66 | -35.75 |
| EAST_HAMPTON___DIESEL | 68.59 | 60.47 | 58.47 | 57.64 | 58.30 | 58.35 | 60.41 | 64.94 | 69.94 | 78.87 | 118.13 | 122.41 | 114.34 | 117.17 | 117.56 | 140.00 | 150.38 | 165.09 | 154.92 | 151.15 | 145.95 | 137.24 | 127.64 | 116.93 |
| 23722 | 6.57 | 5.35 | 3.98 | 3.37 | 3.92 | 3.97 | 5.54 | 6.28 | 7.38 | 8.09 | 9.41 | 8.11 | 7.90 | 7.25 | 6.69 | 7.13 | 9.45 | 10.04 | 9.25 | 8.29 | 9.65 | 7.91 | 8.68 | 8.69 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.45 | -45.21 | -51.44 | -55.60 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.46 | -42.75 | -35.83 |
| EAST_POINT___SOLAR | 67.35 | 59.80 | 58.69 | 58.23 | 58.35 | 58.46 | 59.37 | 63.64 | 68.13 | 74.59 | 123.69 | 124.02 | 124.68 | 129.73 | 134.09 | 162.18 | 180.60 | 217.62 | 205.77 | 181.90 | 172.56 | 154.68 | 143.36 | 131.89 |
| 323840 | 5.33 | 4.68 | 4.20 | 3.96 | 3.97 | 4.08 | 4.50 | 4.98 | 5.57 | 5.44 | 5.34 | 3.45 | 3.00 | 3.39 | 3.37 | 4.99 | 7.07 | 9.95 | 9.79 | 8.22 | 8.13 | 6.55 | 7.78 | 6.95 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.85 | -44.27 | -56.72 | -60.45 | -67.85 | -75.45 | -97.74 | -101.39 | -117.25 | -106.20 | -96.93 | -88.45 | -83.27 | -59.38 | -52.53 |
| EAST_PULASKI___ESR | 60.40 | 53.74 | 52.80 | 52.59 | 52.70 | 52.70 | 53.39 | 57.31 | 61.06 | 64.89 | 74.36 | 64.99 | 62.54 | 60.22 | 57.48 | 62.78 | 75.45 | 92.94 | 91.60 | 80.12 | 78.78 | 67.53 | 77.28 | 73.23 |
| 323781 | -1.61 | -1.38 | -1.69 | -1.68 | -1.69 | -1.69 | -1.48 | -1.35 | -1.50 | -1.52 | -1.85 | -1.59 | -1.59 | -1.52 | -1.44 | -1.43 | -1.73 | -1.72 | -1.71 | -1.62 | -1.74 | -1.62 | -1.98 | -1.88 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.10 | -2.12 | -2.73 | -2.90 | -3.26 | -3.65 | -4.77 | -5.05 | -4.24 | -3.53 | -4.99 | -4.55 | -4.28 | -3.05 | -2.70 |
| EAST_RIVER___1 | 66.42 | 58.87 | 57.38 | 56.82 | 57.10 | 57.21 | 58.66 | 63.24 | 67.69 | 76.35 | 111.78 | 108.77 | 109.18 | 111.11 | 111.31 | 138.07 | 147.34 | 163.35 | 153.75 | 149.83 | 143.05 | 127.29 | 123.88 | 114.38 |
| 323558 | 4.40 | 3.75 | 2.89 | 2.55 | 2.72 | 2.83 | 3.78 | 4.58 | 5.13 | 5.57 | 6.52 | 5.68 | 5.51 | 5.15 | 4.86 | 5.23 | 6.42 | 8.31 | 8.08 | 6.98 | 6.76 | 5.64 | 6.86 | 6.15 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.47 | -51.18 | -73.40 | -68.78 | -64.61 | -55.89 | -66.10 | -60.32 | -56.78 | -40.81 | -35.82 |
| EAST_RIVER___2 | 66.36 | 58.81 | 57.32 | 56.77 | 57.05 | 57.15 | 58.66 | 63.18 | 67.69 | 76.35 | 111.63 | 108.77 | 109.18 | 111.11 | 111.20 | 137.89 | 147.19 | 163.18 | 153.57 | 149.68 | 142.82 | 127.16 | 123.72 | 114.24 |
| 323559 | 4.34 | 3.69 | 2.83 | 2.50 | 2.66 | 2.77 | 3.78 | 4.52 | 5.13 | 5.57 | 6.37 | 5.68 | 5.51 | 5.15 | 4.75 | 5.05 | 6.27 | 8.14 | 7.90 | 6.83 | 6.53 | 5.51 | 6.71 | 6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.47 | -51.18 | -73.40 | -68.78 | -64.61 | -55.89 | -66.10 | -60.32 | -56.78 | -40.81 | -35.82 |
| EAST___DELAWARE_HYD | 66.23 | 58.81 | 57.32 | 56.88 | 57.10 | 57.26 | 58.44 | 62.89 | 67.44 | 70.56 | 105.12 | 102.14 | 100.87 | 102.41 | 105.02 | 116.97 | 140.01 | 157.98 | 149.18 | 143.66 | 137.46 | 121.93 | 119.08 | 110.75 |
| 23607 | 4.22 | 3.69 | 2.83 | 2.60 | 2.72 | 2.88 | 3.56 | 4.23 | 4.88 | 4.84 | 5.18 | 4.53 | 4.22 | 4.03 | 3.92 | 4.58 | 6.27 | 7.96 | 7.72 | 6.60 | 6.45 | 5.25 | 6.25 | 5.65 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.58 | -25.85 | -33.76 | -35.42 | -39.89 | -45.83 | -52.96 | -61.60 | -59.60 | -51.69 | -60.31 | -55.04 | -51.81 | -36.63 | -32.68 |
| EIGHT_POINT___WT_PWR | 61.33 | 54.46 | 53.07 | 52.75 | 52.75 | 52.92 | 53.28 | 56.49 | 59.37 | 61.61 | 68.06 | 59.35 | 53.59 | 53.42 | 52.75 | 59.92 | 63.32 | 83.71 | 84.54 | 68.89 | 68.47 | 58.04 | 70.62 | 76.56 |
| 323820 | -0.68 | -0.66 | -1.42 | -1.52 | -1.63 | -1.47 | -1.59 | -2.17 | -3.19 | -4.71 | -5.48 | -5.05 | -5.20 | -5.03 | -4.81 | -4.52 | -5.26 | -5.34 | -4.85 | -4.30 | -4.25 | -3.76 | -4.19 | -3.55 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | 0.55 | -0.55 | 2.44 | 0.04 | -2.29 | -5.00 | 3.56 | 1.38 | 0.39 | 3.57 | 3.25 | 3.06 | 1.39 | -7.69 |
| ELBRIDGE_115KV_TB2 | 60.59 | 53.85 | 52.97 | 52.70 | 52.86 | 52.91 | 53.56 | 57.37 | 61.06 | 64.99 | 75.32 | 66.16 | 63.84 | 61.59 | 58.99 | 66.78 | 80.84 | 95.71 | 93.97 | 83.23 | 81.71 | 70.25 | 79.55 | 75.12 |
| 80188 | -1.43 | -1.27 | -1.53 | -1.57 | -1.52 | -1.47 | -1.32 | -1.29 | -1.50 | -1.46 | -1.70 | -1.47 | -1.41 | -1.40 | -1.33 | 0.12 | 0.14 | -1.27 | -1.26 | -1.23 | -1.29 | -1.23 | -1.37 | -1.30 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.14 | -2.94 | -3.78 | -4.01 | -4.51 | -5.04 | -7.22 | -8.55 | -6.55 | -5.45 | -7.71 | -7.03 | -6.62 | -4.71 | -4.00 |
| ELEC_TRO_TEK | 67.04 | 59.37 | 57.65 | 56.99 | 57.43 | 57.48 | 59.21 | 63.59 | 68.26 | 76.82 | 118.42 | 128.89 | 114.50 | 118.51 | 119.51 | 138.55 | 147.83 | 163.04 | 153.35 | 149.52 | 143.51 | 141.36 | 127.69 | 114.92 |
| 24086 | 5.02 | 4.24 | 3.16 | 2.71 | 3.05 | 3.10 | 4.33 | 4.93 | 5.69 | 6.03 | 7.04 | 6.00 | 5.94 | 5.56 | 5.25 | 5.71 | 6.93 | 8.05 | 7.72 | 6.75 | 7.29 | 6.23 | 7.32 | 6.66 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -37.29 | -59.04 | -47.33 | -54.47 | -58.99 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -70.27 | -44.17 | -35.84 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ELLENBURG_WT_PWR | 62.08 | 55.29 | 55.25 | 55.30 | 55.20 | 55.20 | 55.04 | 58.43 | 62.00 | 65.64 | 73.34 | 63.21 | 60.43 | 57.61 | 54.22 | 58.08 | 70.62 | 86.99 | 86.82 | 74.68 | 74.61 | 63.76 | 74.60 | 71.47 |
| 323604 | 0.06 | 0.17 | 0.76 | 1.03 | 0.82 | 0.82 | 0.17 | -0.23 | -0.56 | -0.66 | -0.74 | -0.64 | -0.80 | -0.88 | -1.05 | -1.36 | -1.52 | -3.44 | -2.96 | -2.07 | -1.37 | -1.10 | -1.60 | -0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ELM_ST_23_KV_LD_REV_LBMP_A | 58.79 | 52.31 | 51.06 | 50.91 | 50.85 | 50.96 | 50.87 | 53.38 | 56.43 | 59.42 | 68.19 | 60.06 | 56.66 | 55.75 | 54.31 | 60.32 | 68.28 | 85.93 | 84.71 | 72.62 | 71.63 | 61.44 | 72.38 | 72.32 |
| 345012 | -3.22 | -2.81 | -3.43 | -3.36 | -3.53 | -3.43 | -4.01 | -5.28 | -6.13 | -6.90 | -8.08 | -7.15 | -6.86 | -6.43 | -6.14 | -6.18 | -8.01 | -9.68 | -9.79 | -8.44 | -8.28 | -7.13 | -6.78 | -6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.18 | -3.36 | -2.29 | -3.70 | -5.18 | -7.06 | -4.15 | -5.18 | -4.72 | -4.32 | -3.94 | -3.71 | -2.96 | -6.06 |
| EMPIRE_CC_1 | 64.99 | 57.71 | 56.73 | 56.28 | 56.45 | 56.45 | 57.34 | 61.48 | 65.75 | 72.86 | 116.55 | 116.41 | 117.11 | 120.64 | 123.46 | 148.96 | 163.59 | 181.55 | 170.09 | 164.77 | 156.52 | 140.43 | 131.74 | 121.51 |
| 323656 | 2.98 | 2.59 | 2.24 | 2.01 | 2.07 | 2.07 | 2.47 | 2.82 | 3.19 | 3.45 | 3.85 | 3.25 | 3.18 | 3.04 | 2.87 | 3.09 | 3.68 | 4.61 | 4.58 | 3.84 | 3.72 | 3.24 | 3.88 | 3.48 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.11 | -38.62 | -49.30 | -52.70 | -59.11 | -65.32 | -86.43 | -87.78 | -86.52 | -75.73 | -84.18 | -76.82 | -72.32 | -51.65 | -45.62 |
| EMPIRE_CC_2 | 64.99 | 57.71 | 56.73 | 56.28 | 56.45 | 56.45 | 57.34 | 61.48 | 65.75 | 72.86 | 116.55 | 116.41 | 117.11 | 120.64 | 123.46 | 148.96 | 163.59 | 181.55 | 170.09 | 164.77 | 156.52 | 140.43 | 131.74 | 121.51 |
| 323658 | 2.98 | 2.59 | 2.24 | 2.01 | 2.07 | 2.07 | 2.47 | 2.82 | 3.19 | 3.45 | 3.85 | 3.25 | 3.18 | 3.04 | 2.87 | 3.09 | 3.68 | 4.61 | 4.58 | 3.84 | 3.72 | 3.24 | 3.88 | 3.48 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.11 | -38.62 | -49.30 | -52.70 | -59.11 | -65.32 | -86.43 | -87.78 | -86.52 | -75.73 | -84.18 | -76.82 | -72.32 | -51.65 | -45.62 |
| ENORWICH_115KV_TB1 | 67.47 | 59.92 | 58.36 | 58.02 | 57.92 | 57.92 | 58.99 | 67.99 | 72.38 | 75.72 | 96.97 | 89.45 | 86.12 | 85.45 | 85.72 | 94.42 | 114.62 | 141.67 | 134.91 | 126.44 | 121.86 | 107.00 | 107.85 | 89.61 |
| 80156 | 5.46 | 4.80 | 3.87 | 3.74 | 3.53 | 3.53 | 4.12 | 9.33 | 9.82 | 9.81 | 10.08 | 8.68 | 7.53 | 7.08 | 7.24 | 8.20 | 12.12 | 8.41 | 8.80 | 6.98 | 6.91 | 5.45 | 6.10 | 5.65 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.40 | -12.81 | -16.92 | -17.35 | -19.89 | -23.21 | -26.78 | -30.36 | -42.83 | -36.33 | -42.71 | -38.97 | -36.68 | -25.55 | -11.54 |
| ERIE_ST__34_KV_TB1-2 | 59.91 | 53.25 | 51.98 | 51.83 | 51.72 | 51.88 | 51.85 | 54.61 | 57.68 | 59.16 | 68.04 | 59.98 | 56.66 | 55.75 | 54.33 | 60.40 | 68.53 | 87.65 | 86.67 | 73.83 | 73.12 | 62.33 | 72.17 | 72.21 |
| 80199 | -2.11 | -1.87 | -2.51 | -2.44 | -2.66 | -2.50 | -3.02 | -4.05 | -4.88 | -7.16 | -8.30 | -7.34 | -6.92 | -6.55 | -6.30 | -6.36 | -7.86 | -8.14 | -7.99 | -7.37 | -6.91 | -6.36 | -7.09 | -6.52 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.25 | -3.47 | -2.34 | -3.81 | -5.36 | -7.32 | -4.26 | -5.36 | -4.88 | -4.45 | -4.06 | -3.82 | -3.05 | -6.31 |
| ERIE_WT_PWR | 59.29 | 52.70 | 51.44 | 51.18 | 51.23 | 51.34 | 51.14 | 53.79 | 56.99 | 59.22 | 68.36 | 60.16 | 56.78 | 55.90 | 54.56 | 60.74 | 68.69 | 86.11 | 85.05 | 72.55 | 71.61 | 61.37 | 72.06 | 72.69 |
| 323693 | -2.73 | -2.42 | -3.05 | -3.09 | -3.16 | -3.04 | -3.73 | -4.87 | -5.57 | -7.09 | -7.93 | -7.09 | -6.74 | -6.32 | -5.97 | -6.06 | -7.79 | -9.04 | -9.06 | -7.98 | -7.82 | -6.75 | -6.78 | -5.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.40 | -2.28 | -3.73 | -5.26 | -7.37 | -4.34 | -4.72 | -4.34 | -3.79 | -3.46 | -3.26 | -2.64 | -6.21 |
| ESPRGFLD_115KV_TB1 | 65.43 | 58.21 | 57.11 | 56.71 | 56.83 | 56.83 | 57.78 | 62.12 | 66.38 | 70.39 | 78.55 | 67.70 | 64.81 | 62.09 | 58.86 | 64.55 | 78.08 | 123.80 | 125.04 | 83.22 | 82.28 | 70.02 | 81.91 | 76.76 |
| 80157 | 3.41 | 3.09 | 2.62 | 2.44 | 2.45 | 2.45 | 2.91 | 3.46 | 3.82 | 3.85 | 3.85 | 3.13 | 2.76 | 2.69 | 2.71 | 3.39 | 4.76 | 6.42 | 6.46 | 5.30 | 5.24 | 4.15 | 4.95 | 4.34 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.24 | -0.61 | -0.73 | -0.82 | -0.91 | -0.88 | -1.72 | -1.18 | -26.95 | -28.80 | -1.17 | -1.07 | -1.01 | -0.75 | 0.00 |
| ETNA_115_KV_TB1_REV_LBMP_C | 63.01 | 56.00 | 54.93 | 54.65 | 54.76 | 54.82 | 55.64 | 59.36 | 63.06 | 66.78 | 93.41 | 86.51 | 90.41 | 86.45 | 82.95 | 89.55 | 122.53 | 132.05 | 124.27 | 121.20 | 116.56 | 102.69 | 102.16 | 81.65 |
| 345029 | 0.99 | 0.88 | 0.44 | 0.38 | 0.38 | 0.44 | 0.77 | 0.70 | 0.50 | 0.46 | 0.37 | 0.26 | 0.24 | 0.18 | 0.17 | 0.71 | 0.94 | 1.99 | 1.98 | 1.46 | 1.37 | 0.91 | 0.99 | 0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.02 | -18.96 | -22.41 | -28.93 | -27.79 | -27.51 | -29.40 | -49.46 | -39.63 | -32.51 | -42.99 | -39.22 | -36.92 | -24.97 | -8.30 |
| ETNA_____115KV_TB2 | 63.01 | 56.00 | 54.93 | 54.65 | 54.76 | 54.82 | 55.64 | 59.36 | 63.06 | 66.78 | 93.41 | 86.51 | 90.41 | 86.45 | 82.95 | 89.55 | 122.53 | 132.05 | 124.27 | 121.20 | 116.56 | 102.69 | 102.16 | 81.65 |
| 80207 | 0.99 | 0.88 | 0.44 | 0.38 | 0.38 | 0.44 | 0.77 | 0.70 | 0.50 | 0.46 | 0.37 | 0.26 | 0.24 | 0.18 | 0.17 | 0.71 | 0.94 | 1.99 | 1.98 | 1.46 | 1.37 | 0.91 | 0.99 | 0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.02 | -18.96 | -22.41 | -28.93 | -27.79 | -27.51 | -29.40 | -49.46 | -39.63 | -32.51 | -42.99 | -39.22 | -36.92 | -24.97 | -8.30 |
| EUCLID___115KV_TB2 | 60.59 | 53.85 | 52.97 | 52.70 | 52.80 | 52.86 | 53.50 | 57.31 | 61.00 | 64.91 | 74.93 | 65.69 | 63.28 | 61.04 | 58.39 | 63.96 | 76.66 | 93.72 | 92.13 | 81.10 | 79.73 | 68.43 | 78.19 | 73.84 |
| 356179 | -1.43 | -1.27 | -1.53 | -1.57 | -1.58 | -1.52 | -1.37 | -1.35 | -1.56 | -1.52 | -1.78 | -1.53 | -1.53 | -1.46 | -1.38 | -1.19 | -1.51 | -1.90 | -1.98 | -1.77 | -1.82 | -1.69 | -1.75 | -1.74 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.13 | -2.62 | -3.37 | -3.58 | -4.02 | -4.50 | -5.71 | -6.04 | -5.20 | -4.33 | -6.11 | -5.58 | -5.25 | -3.74 | -3.16 |
| E_CANADA_CAP_HY | 66.36 | 58.92 | 57.87 | 57.42 | 57.53 | 57.59 | 58.49 | 62.76 | 67.26 | 73.76 | 124.62 | 126.27 | 127.10 | 132.08 | 136.84 | 164.73 | 183.15 | 216.51 | 203.97 | 183.89 | 174.25 | 156.49 | 144.23 | 132.59 |
| 24051 | 4.34 | 3.80 | 3.38 | 3.15 | 3.15 | 3.21 | 3.62 | 4.10 | 4.69 | 4.64 | 4.59 | 3.51 | 3.12 | 3.16 | 3.15 | 4.10 | 5.63 | 7.96 | 7.81 | 6.52 | 6.45 | 5.19 | 6.40 | 5.65 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.82 | -45.94 | -58.91 | -62.74 | -70.44 | -78.42 | -101.19 | -105.38 | -118.12 | -106.38 | -100.62 | -91.82 | -86.44 | -61.62 | -54.52 |
| E_CANADA_MHWK_HY | 63.44 | 56.33 | 55.36 | 54.98 | 54.98 | 54.87 | 55.48 | 59.37 | 63.37 | 67.16 | 74.98 | 64.62 | 61.91 | 59.07 | 55.82 | 60.03 | 72.93 | 91.52 | 90.86 | 77.52 | 76.81 | 65.58 | 77.20 | 73.35 |
| 24050 | 1.43 | 1.21 | 0.87 | 0.70 | 0.60 | 0.49 | 0.60 | 0.71 | 0.81 | 0.86 | 0.89 | 0.77 | 0.67 | 0.58 | 0.55 | 0.59 | 0.79 | 1.09 | 1.08 | 0.77 | 0.84 | 0.71 | 0.99 | 0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| E_FISHKILL___LBMP | 65.74 | 58.37 | 57.05 | 56.55 | 56.77 | 56.83 | 58.11 | 62.53 | 66.94 | 76.41 | 111.62 | 108.73 | 109.52 | 111.65 | 111.43 | 140.97 | 147.58 | 163.05 | 153.38 | 149.81 | 143.02 | 127.35 | 123.54 | 113.96 |
| 23776 | 3.72 | 3.25 | 2.56 | 2.28 | 2.39 | 2.45 | 3.24 | 3.87 | 4.38 | 4.71 | 5.41 | 4.66 | 4.59 | 4.33 | 4.03 | 4.46 | 5.41 | 6.87 | 6.73 | 5.83 | 5.70 | 4.74 | 5.72 | 5.07 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -5.40 | -32.13 | -40.22 | -43.70 | -48.84 | -52.13 | -77.07 | -70.03 | -65.75 | -56.88 | -67.23 | -61.35 | -57.76 | -41.62 | -36.48 |
| FALCON___SEABRD_CC1 | 62.57 | 55.73 | 55.64 | 55.74 | 55.63 | 55.63 | 55.48 | 58.84 | 62.37 | 66.04 | 73.86 | 63.60 | 60.87 | 57.96 | 54.50 | 58.37 | 71.13 | 86.90 | 86.90 | 75.14 | 75.21 | 64.28 | 75.21 | 72.42 |
| 323796 | 0.56 | 0.61 | 1.15 | 1.47 | 1.25 | 1.25 | 0.60 | 0.18 | -0.19 | -0.26 | -0.22 | -0.25 | -0.37 | -0.53 | -0.77 | -1.07 | -1.01 | -3.53 | -2.88 | -1.62 | -0.76 | -0.58 | -0.99 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FALCON___SEABRD_CC2 | 62.57 | 55.73 | 55.64 | 55.74 | 55.63 | 55.63 | 55.48 | 58.84 | 62.37 | 66.04 | 73.86 | 63.60 | 60.87 | 57.96 | 54.50 | 58.37 | 71.13 | 86.90 | 86.90 | 75.14 | 75.21 | 64.28 | 75.21 | 72.42 |
| 323797 | 0.56 | 0.61 | 1.15 | 1.47 | 1.25 | 1.25 | 0.60 | 0.18 | -0.19 | -0.26 | -0.22 | -0.25 | -0.37 | -0.53 | -0.77 | -1.07 | -1.01 | -3.53 | -2.88 | -1.62 | -0.76 | -0.58 | -0.99 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| FAR ROCKAWAY___4 | 67.97 | 60.20 | 58.42 | 57.70 | 58.19 | 58.25 | 59.98 | 64.41 | 69.13 | 77.82 | 118.72 | 127.93 | 114.76 | 118.57 | 119.46 | 139.26 | 148.77 | 164.30 | 154.52 | 150.59 | 144.57 | 141.06 | 128.32 | 115.79 |
| 23548 | 5.95 | 5.07 | 3.92 | 3.42 | 3.81 | 3.86 | 5.10 | 5.75 | 6.57 | 7.03 | 7.85 | 6.70 | 6.61 | 6.20 | 5.86 | 6.42 | 7.86 | 9.31 | 8.89 | 7.83 | 8.36 | 7.07 | 8.23 | 7.53 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -36.78 | -57.38 | -46.92 | -53.88 | -58.33 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -69.13 | -43.88 | -35.84 |
| FARRAGUT_138_KV_32071_REV_LBMP_J | 66.42 | 58.92 | 57.43 | 56.88 | 57.16 | 57.26 | 58.71 | 63.24 | 67.75 | 76.35 | 111.78 | 108.77 | 109.24 | 111.17 | 111.37 | 138.10 | 147.31 | 163.39 | 153.79 | 149.74 | 143.04 | 127.21 | 123.89 | 114.46 |
| 345003 | 4.40 | 3.80 | 2.94 | 2.61 | 2.77 | 2.88 | 3.84 | 4.58 | 5.19 | 5.57 | 6.52 | 5.68 | 5.57 | 5.21 | 4.92 | 5.29 | 6.42 | 8.41 | 8.17 | 6.98 | 6.84 | 5.64 | 6.93 | 6.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.48 | -51.18 | -73.37 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| FARRAGUT_138_KV_38B01_REV_LBMP_J | 66.42 | 58.92 | 57.43 | 56.88 | 57.16 | 57.26 | 58.77 | 63.24 | 67.82 | 76.42 | 111.78 | 108.77 | 109.24 | 111.17 | 111.37 | 138.10 | 147.39 | 163.39 | 153.79 | 149.81 | 143.04 | 127.27 | 123.89 | 114.46 |
| 345016 | 4.40 | 3.80 | 2.94 | 2.61 | 2.77 | 2.88 | 3.90 | 4.58 | 5.26 | 5.64 | 6.52 | 5.68 | 5.57 | 5.21 | 4.92 | 5.29 | 6.49 | 8.41 | 8.17 | 7.06 | 6.84 | 5.71 | 6.93 | 6.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.48 | -51.18 | -73.37 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| FARRAGUT_138_KV_38M12_REV_LBMP_J | 66.42 | 58.92 | 57.43 | 56.88 | 57.10 | 57.21 | 58.71 | 63.24 | 67.75 | 76.35 | 111.78 | 108.77 | 109.18 | 111.11 | 111.31 | 138.05 | 147.31 | 163.30 | 153.70 | 149.74 | 142.97 | 127.21 | 123.89 | 114.39 |
| 345017 | 4.40 | 3.80 | 2.94 | 2.61 | 2.72 | 2.83 | 3.84 | 4.58 | 5.19 | 5.57 | 6.52 | 5.68 | 5.51 | 5.15 | 4.86 | 5.23 | 6.42 | 8.32 | 8.08 | 6.98 | 6.76 | 5.64 | 6.93 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.48 | -51.18 | -73.37 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| FARRAGUT___LBMP | 66.36 | 58.87 | 57.38 | 56.82 | 57.10 | 57.21 | 58.66 | 63.18 | 67.69 | 76.28 | 111.70 | 108.71 | 109.18 | 111.11 | 111.26 | 138.05 | 147.24 | 163.21 | 153.70 | 149.66 | 142.97 | 127.14 | 123.82 | 114.39 |
| 323566 | 4.34 | 3.75 | 2.89 | 2.55 | 2.72 | 2.83 | 3.79 | 4.52 | 5.13 | 5.50 | 6.45 | 5.62 | 5.51 | 5.15 | 4.81 | 5.23 | 6.35 | 8.23 | 8.08 | 6.91 | 6.76 | 5.58 | 6.86 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.48 | -51.18 | -73.37 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| FENNER___WINDPWR | 63.13 | 56.17 | 55.20 | 54.93 | 55.04 | 55.09 | 55.86 | 59.95 | 63.88 | 67.58 | 81.45 | 72.44 | 71.10 | 68.50 | 65.81 | 71.71 | 89.45 | 104.48 | 101.60 | 91.99 | 89.94 | 77.74 | 85.53 | 78.11 |
| 24204 | 1.12 | 1.04 | 0.71 | 0.65 | 0.65 | 0.71 | 0.99 | 1.29 | 1.32 | 1.26 | 1.26 | 1.08 | 0.92 | 0.88 | 0.94 | 1.19 | 1.66 | 2.35 | 2.25 | 1.69 | 1.60 | 1.23 | 1.29 | 1.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.02 | -6.11 | -7.51 | -8.95 | -9.14 | -9.60 | -11.08 | -15.66 | -11.71 | -9.58 | -13.56 | -12.37 | -11.64 | -8.02 | -4.46 |
| FIBERTEK___ENERGY | 61.02 | 54.24 | 53.35 | 53.08 | 53.19 | 53.29 | 54.00 | 57.90 | 61.56 | 65.58 | 75.92 | 66.59 | 64.24 | 62.02 | 59.32 | 66.52 | 80.40 | 95.96 | 94.20 | 83.24 | 81.76 | 70.26 | 79.73 | 75.25 |
| 23856 | -0.99 | -0.88 | -1.14 | -1.19 | -1.20 | -1.09 | -0.88 | -0.76 | -1.00 | -0.86 | -1.04 | -0.96 | -0.92 | -0.88 | -0.88 | 0.06 | 0.00 | -0.63 | -0.72 | -0.77 | -0.84 | -0.84 | -0.91 | -0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.14 | -2.88 | -3.70 | -3.93 | -4.41 | -4.93 | -7.02 | -8.26 | -6.17 | -5.14 | -7.26 | -6.62 | -6.24 | -4.44 | -3.78 |
| FITZPATRICK____ | 59.66 | 53.03 | 52.20 | 52.00 | 52.10 | 52.15 | 52.73 | 56.43 | 60.12 | 63.87 | 72.95 | 63.62 | 61.25 | 58.91 | 56.14 | 60.93 | 73.21 | 90.59 | 89.37 | 77.96 | 76.77 | 65.81 | 75.83 | 71.90 |
| 23598 | -2.36 | -2.09 | -2.29 | -2.28 | -2.28 | -2.23 | -2.14 | -2.23 | -2.44 | -2.52 | -2.89 | -2.49 | -2.39 | -2.28 | -2.16 | -2.26 | -2.89 | -3.34 | -3.32 | -2.92 | -2.96 | -2.60 | -2.90 | -2.75 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -1.76 | -2.26 | -2.40 | -2.70 | -3.02 | -3.75 | -3.96 | -3.50 | -2.92 | -4.12 | -3.76 | -3.54 | -2.52 | -2.23 |
| FLOWRFLD_69_KV_BK1 | 68.71 | 60.63 | 58.74 | 57.96 | 58.57 | 58.62 | 60.52 | 65.00 | 69.88 | 78.61 | 117.63 | 121.95 | 113.92 | 117.02 | 117.58 | 140.10 | 150.14 | 165.39 | 155.50 | 151.36 | 145.63 | 137.58 | 128.28 | 116.79 |
| 356044 | 6.70 | 5.51 | 4.25 | 3.69 | 4.19 | 4.24 | 5.65 | 6.34 | 7.32 | 7.82 | 8.89 | 7.60 | 7.47 | 7.08 | 6.69 | 7.25 | 9.23 | 10.40 | 9.88 | 8.60 | 9.42 | 8.30 | 9.37 | 8.54 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.66 | -50.50 | -45.22 | -51.46 | -55.62 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -64.42 | -42.70 | -35.83 |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G | 66.67 | 59.20 | 57.71 | 57.20 | 57.43 | 57.59 | 58.88 | 63.24 | 67.82 | 74.09 | 110.28 | 107.60 | 107.46 | 109.45 | 110.95 | 131.96 | 147.41 | 163.56 | 154.07 | 149.77 | 143.08 | 127.24 | 123.44 | 114.32 |
| 345010 | 4.65 | 4.08 | 3.21 | 2.93 | 3.05 | 3.21 | 4.01 | 4.58 | 5.26 | 5.44 | 6.00 | 5.17 | 5.02 | 4.74 | 4.53 | 5.11 | 6.56 | 8.41 | 8.26 | 7.06 | 6.91 | 5.71 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.35 | -30.20 | -38.58 | -41.21 | -46.23 | -51.14 | -67.40 | -68.71 | -64.72 | -56.03 | -65.96 | -60.19 | -56.67 | -40.45 | -35.83 |
| FORT ORANGE____ | 64.62 | 57.44 | 56.45 | 56.06 | 56.23 | 56.17 | 57.01 | 61.07 | 65.31 | 72.25 | 117.09 | 117.29 | 117.88 | 121.54 | 124.67 | 149.62 | 164.43 | 189.03 | 177.89 | 165.46 | 157.14 | 141.23 | 131.95 | 122.17 |
| 23900 | 2.60 | 2.31 | 1.96 | 1.79 | 1.85 | 1.79 | 2.14 | 2.41 | 2.75 | 3.05 | 3.70 | 3.19 | 3.00 | 2.87 | 2.71 | 2.74 | 2.67 | 3.25 | 3.23 | 2.76 | 2.73 | 2.53 | 3.05 | 3.18 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.89 | -39.30 | -50.25 | -53.65 | -60.19 | -66.69 | -87.44 | -89.62 | -95.35 | -84.89 | -85.95 | -78.43 | -73.84 | -52.70 | -46.58 |
| FORT_DRUM_COGEN | 61.58 | 54.84 | 53.89 | 53.68 | 53.73 | 53.57 | 54.27 | 58.43 | 62.19 | 65.91 | 74.69 | 65.07 | 62.29 | 59.96 | 57.23 | 62.16 | 75.94 | 93.79 | 93.37 | 80.79 | 79.78 | 68.13 | 78.46 | 74.20 |
| 23780 | -0.43 | -0.28 | -0.60 | -0.60 | -0.65 | -0.82 | -0.60 | -0.23 | -0.38 | -0.46 | -0.89 | -0.70 | -0.98 | -0.82 | -0.61 | -0.53 | 0.36 | 0.45 | 1.17 | 0.61 | 0.68 | 0.32 | 0.15 | -0.07 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.07 | -1.49 | -1.92 | -2.04 | -2.29 | -2.56 | -3.26 | -3.44 | -2.91 | -2.43 | -3.43 | -3.13 | -2.94 | -2.10 | -1.86 |
| FOX_HILLS___ESR | 67.05 | 59.48 | 57.92 | 57.37 | 57.64 | 57.75 | 59.26 | 63.83 | 68.39 | 77.02 | 112.68 | 109.22 | 110.01 | 111.91 | 112.10 | 143.15 | 152.05 | 170.24 | 159.22 | 154.42 | 147.18 | 127.87 | 126.59 | 115.87 |
| 323835 | 5.02 | 4.35 | 3.43 | 3.09 | 3.26 | 3.37 | 4.39 | 5.16 | 5.82 | 6.23 | 7.41 | 6.13 | 6.12 | 5.73 | 5.42 | 5.88 | 7.14 | 9.22 | 9.07 | 7.75 | 7.60 | 6.29 | 7.70 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| FPL FAR_ROCK_GT1 | 67.97 | 60.19 | 58.42 | 57.70 | 58.19 | 58.25 | 59.98 | 64.41 | 69.07 | 77.75 | 118.94 | 127.99 | 114.76 | 118.57 | 119.46 | 139.29 | 148.94 | 164.18 | 154.48 | 150.84 | 144.81 | 141.15 | 128.31 | 115.79 |
| 24212 | 5.95 | 5.07 | 3.93 | 3.42 | 3.81 | 3.86 | 5.10 | 5.75 | 6.51 | 6.96 | 8.08 | 6.76 | 6.62 | 6.20 | 5.86 | 6.42 | 8.01 | 9.13 | 8.80 | 7.98 | 8.51 | 7.07 | 8.16 | 7.53 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -36.78 | -57.38 | -46.92 | -53.88 | -58.33 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -69.21 | -43.94 | -35.84 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FPL FAR_ROCK_GT2 | 67.97 | 60.19 | 58.42 | 57.70 | 58.19 | 58.25 | 59.98 | 64.41 | 69.07 | 77.75 | 118.94 | 127.99 | 114.76 | 118.57 | 119.46 | 139.29 | 148.94 | 164.18 | 154.48 | 150.84 | 144.81 | 141.15 | 128.31 | 115.79 |
| 23815 | 5.95 | 5.07 | 3.93 | 3.42 | 3.81 | 3.86 | 5.10 | 5.75 | 6.51 | 6.96 | 8.08 | 6.76 | 6.62 | 6.20 | 5.86 | 6.42 | 8.01 | 9.13 | 8.80 | 7.98 | 8.51 | 7.07 | 8.16 | 7.53 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -36.78 | -57.38 | -46.92 | -53.88 | -58.33 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -69.21 | -43.94 | -35.84 |
| FRANKLIN_FALL_HYD | 62.76 | 55.95 | 55.91 | 56.06 | 55.90 | 55.85 | 55.59 | 59.07 | 62.50 | 66.10 | 74.08 | 63.91 | 61.17 | 58.25 | 54.77 | 58.73 | 71.70 | 88.44 | 88.16 | 75.83 | 76.13 | 64.93 | 75.52 | 72.42 |
| 24054 | 0.74 | 0.83 | 1.42 | 1.79 | 1.52 | 1.47 | 0.71 | 0.41 | -0.06 | -0.20 | 0.00 | 0.06 | -0.06 | -0.23 | -0.50 | -0.71 | -0.43 | -1.99 | -1.62 | -0.92 | 0.15 | 0.06 | -0.69 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| FREEPORT_EQUS_GT1 | 67.60 | 59.80 | 58.03 | 57.31 | 57.81 | 57.87 | 59.65 | 64.05 | 68.70 | 77.29 | 117.03 | 124.28 | 113.39 | 116.95 | 117.75 | 138.70 | 148.21 | 163.01 | 153.40 | 149.84 | 143.97 | 138.58 | 127.39 | 115.35 |
| 23764 | 5.58 | 4.68 | 3.54 | 3.04 | 3.43 | 3.48 | 4.77 | 5.39 | 6.13 | 6.50 | 7.11 | 6.13 | 6.00 | 5.67 | 5.36 | 5.83 | 7.28 | 7.96 | 7.72 | 6.98 | 7.67 | 6.62 | 7.78 | 7.10 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -35.83 | -54.30 | -46.16 | -52.80 | -57.12 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -67.10 | -43.41 | -35.84 |
| FREEPORT___CT2 | 67.60 | 59.80 | 58.03 | 57.31 | 57.81 | 57.87 | 59.65 | 64.05 | 68.70 | 77.29 | 117.03 | 124.28 | 113.39 | 116.95 | 117.75 | 138.70 | 148.21 | 163.01 | 153.40 | 149.84 | 143.97 | 138.58 | 127.39 | 115.35 |
| 23818 | 5.58 | 4.68 | 3.54 | 3.04 | 3.43 | 3.48 | 4.77 | 5.39 | 6.13 | 6.50 | 7.11 | 6.13 | 6.00 | 5.67 | 5.36 | 5.83 | 7.28 | 7.96 | 7.72 | 6.98 | 7.67 | 6.62 | 7.78 | 7.10 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -35.83 | -54.30 | -46.16 | -52.80 | -57.12 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -67.10 | -43.41 | -35.84 |
| FRESHKLS_33_KV_LOAD | 67.23 | 59.70 | 58.20 | 57.58 | 57.86 | 57.97 | 59.54 | 64.12 | 68.64 | 77.22 | 112.97 | 109.16 | 108.25 | 110.15 | 110.19 | 110.19 | 122.22 | 125.51 | 125.52 | 125.32 | 122.05 | 115.32 | 112.20 | 110.64 |
| 356253 | 5.21 | 4.57 | 3.71 | 3.31 | 3.48 | 3.59 | 4.66 | 5.46 | 6.07 | 6.43 | 7.70 | 6.07 | 6.00 | 5.61 | 5.31 | 5.77 | 7.00 | 9.13 | 8.89 | 7.60 | 7.45 | 6.10 | 7.62 | 6.81 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -41.02 | -46.05 | -49.62 | -44.98 | -43.08 | -25.95 | -26.85 | -40.97 | -38.63 | -44.36 | -28.37 | -31.42 |
| FULTON COGEN____ | 60.34 | 53.63 | 52.69 | 52.48 | 52.59 | 52.64 | 53.34 | 57.19 | 60.87 | 64.83 | 74.55 | 65.17 | 62.81 | 60.53 | 57.76 | 63.01 | 75.54 | 92.93 | 91.72 | 80.35 | 79.05 | 67.79 | 77.61 | 73.64 |
| 23766 | -1.67 | -1.49 | -1.80 | -1.79 | -1.79 | -1.74 | -1.54 | -1.47 | -1.69 | -1.59 | -1.85 | -1.66 | -1.59 | -1.52 | -1.49 | -1.49 | -1.95 | -1.99 | -1.80 | -1.69 | -1.75 | -1.62 | -1.83 | -1.74 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.11 | -2.32 | -2.98 | -3.17 | -3.56 | -3.98 | -5.06 | -5.35 | -4.49 | -3.74 | -5.29 | -4.83 | -4.54 | -3.24 | -2.96 |
| FULTON___LFGE | 66.73 | 59.31 | 58.25 | 57.80 | 57.91 | 57.97 | 58.88 | 63.06 | 67.63 | 74.33 | 123.11 | 124.11 | 124.84 | 129.43 | 133.62 | 161.01 | 178.80 | 216.22 | 204.56 | 180.05 | 170.80 | 153.18 | 141.95 | 130.67 |
| 323630 | 4.71 | 4.19 | 3.76 | 3.53 | 3.53 | 3.59 | 4.00 | 4.40 | 5.07 | 5.18 | 5.18 | 4.09 | 3.74 | 3.75 | 3.65 | 4.69 | 6.27 | 8.77 | 8.62 | 7.30 | 7.22 | 5.84 | 6.93 | 6.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.85 | -43.85 | -56.17 | -59.87 | -67.20 | -74.70 | -96.88 | -100.39 | -117.03 | -106.16 | -96.00 | -87.61 | -82.47 | -58.81 | -52.02 |
| G.F.CEMENT___DRP | 65.36 | 58.04 | 57.05 | 56.71 | 56.83 | 56.67 | 57.51 | 61.65 | 66.19 | 73.36 | 118.94 | 119.43 | 120.04 | 123.93 | 127.32 | 153.58 | 169.62 | 208.77 | 198.15 | 171.10 | 162.47 | 145.58 | 135.65 | 124.79 |
| 24184 | 3.35 | 2.92 | 2.56 | 2.44 | 2.45 | 2.28 | 2.63 | 2.99 | 3.63 | 4.11 | 4.15 | 3.51 | 3.25 | 3.10 | 2.93 | 3.69 | 4.62 | 6.33 | 6.19 | 5.22 | 5.17 | 4.15 | 4.80 | 4.13 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -40.71 | -52.06 | -55.57 | -62.35 | -69.12 | -90.45 | -92.86 | -112.01 | -102.18 | -89.13 | -81.33 | -76.57 | -54.64 | -48.25 |
| GARDENVILLE___LBMP | 59.10 | 52.53 | 51.28 | 51.12 | 51.06 | 51.17 | 51.09 | 53.67 | 56.74 | 59.49 | 68.25 | 60.12 | 56.73 | 55.80 | 54.39 | 60.44 | 68.35 | 86.27 | 85.15 | 72.87 | 71.96 | 61.65 | 72.51 | 72.50 |
| 24039 | -2.91 | -2.59 | -3.21 | -3.15 | -3.32 | -3.21 | -3.79 | -4.99 | -5.82 | -6.83 | -8.00 | -7.09 | -6.74 | -6.37 | -6.08 | -6.12 | -7.86 | -9.31 | -9.34 | -8.14 | -7.90 | -6.88 | -6.63 | -6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.17 | -3.36 | -2.24 | -3.68 | -5.20 | -7.12 | -4.07 | -5.16 | -4.71 | -4.26 | -3.89 | -3.66 | -2.93 | -6.17 |
| GARDNVLA_35_KV_LD | 59.35 | 52.75 | 51.49 | 51.34 | 51.23 | 51.39 | 51.31 | 53.85 | 56.93 | 59.69 | 68.44 | 60.31 | 56.80 | 55.98 | 54.64 | 60.71 | 68.53 | 86.65 | 85.51 | 73.14 | 72.21 | 61.87 | 72.65 | 72.77 |
| 355827 | -2.67 | -2.37 | -3.00 | -2.93 | -3.15 | -2.99 | -3.57 | -4.81 | -5.63 | -6.63 | -7.85 | -6.96 | -6.74 | -6.26 | -5.91 | -5.94 | -7.79 | -9.04 | -9.07 | -7.98 | -7.75 | -6.75 | -6.55 | -5.87 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.21 | -3.42 | -2.30 | -3.75 | -5.28 | -7.21 | -4.18 | -5.27 | -4.80 | -4.37 | -3.99 | -3.76 | -2.99 | -6.22 |
| GELCKHM__115KV_LOAD | 60.71 | 54.02 | 53.07 | 52.86 | 52.97 | 53.02 | 53.67 | 57.49 | 61.19 | 65.18 | 75.30 | 65.98 | 63.63 | 61.40 | 58.69 | 64.61 | 77.42 | 94.52 | 92.86 | 81.88 | 80.47 | 69.10 | 78.74 | 74.35 |
| 80723 | -1.30 | -1.10 | -1.42 | -1.41 | -1.41 | -1.36 | -1.21 | -1.17 | -1.38 | -1.26 | -1.48 | -1.34 | -1.29 | -1.23 | -1.22 | -0.71 | -0.94 | -1.45 | -1.53 | -1.38 | -1.44 | -1.36 | -1.45 | -1.45 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.13 | -2.70 | -3.47 | -3.69 | -4.14 | -4.63 | -5.88 | -6.22 | -5.54 | -4.61 | -6.51 | -5.94 | -5.60 | -3.98 | -3.39 |
| GENERAL___MILLS | 59.22 | 52.70 | 51.44 | 51.29 | 51.17 | 51.34 | 51.25 | 53.79 | 56.87 | 59.55 | 68.36 | 60.23 | 56.78 | 55.90 | 54.51 | 60.56 | 68.43 | 86.53 | 85.40 | 73.03 | 72.11 | 61.78 | 72.55 | 72.61 |
| 23808 | -2.79 | -2.43 | -3.05 | -2.98 | -3.21 | -3.05 | -3.62 | -4.87 | -5.69 | -6.76 | -7.93 | -7.02 | -6.74 | -6.32 | -6.02 | -6.06 | -7.86 | -9.13 | -9.16 | -8.06 | -7.83 | -6.81 | -6.63 | -6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.40 | -2.28 | -3.73 | -5.26 | -7.19 | -4.15 | -5.24 | -4.78 | -4.34 | -3.96 | -3.73 | -2.98 | -6.21 |
| GE_PLASTICS___DRP | 64.43 | 57.27 | 56.34 | 55.95 | 56.12 | 56.07 | 56.85 | 60.95 | 65.13 | 71.99 | 116.52 | 116.82 | 117.43 | 121.18 | 124.28 | 149.26 | 164.54 | 186.68 | 175.32 | 165.65 | 157.32 | 141.26 | 131.94 | 121.99 |
| 24183 | 2.42 | 2.15 | 1.85 | 1.68 | 1.74 | 1.69 | 1.98 | 2.29 | 2.57 | 2.78 | 3.11 | 2.68 | 2.51 | 2.46 | 2.27 | 2.32 | 2.74 | 3.44 | 3.41 | 2.84 | 2.81 | 2.46 | 2.97 | 2.97 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.90 | -39.33 | -50.29 | -53.68 | -60.23 | -66.74 | -87.50 | -89.66 | -92.81 | -82.13 | -86.06 | -78.53 | -73.93 | -52.76 | -46.60 |
| GILBOA___1 | 64.13 | 56.94 | 56.12 | 55.74 | 55.90 | 55.74 | 56.63 | 60.71 | 64.88 | 70.78 | 107.73 | 105.78 | 105.69 | 108.00 | 109.90 | 130.15 | 145.41 | 158.82 | 149.03 | 147.16 | 140.59 | 125.38 | 120.56 | 111.68 |
| 23756 | 2.11 | 1.82 | 1.63 | 1.47 | 1.52 | 1.36 | 1.76 | 2.05 | 2.32 | 2.38 | 2.74 | 2.36 | 2.27 | 2.17 | 2.05 | 2.26 | 2.59 | 3.35 | 3.23 | 2.76 | 2.89 | 2.40 | 2.90 | 2.60 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.10 | -30.90 | -39.57 | -42.19 | -47.35 | -52.59 | -68.45 | -70.68 | -65.04 | -56.03 | -67.65 | -61.73 | -58.12 | -41.45 | -36.66 |
| GILBOA___2 | 64.13 | 56.94 | 56.12 | 55.74 | 55.90 | 55.74 | 56.63 | 60.71 | 64.88 | 70.78 | 107.73 | 105.78 | 105.69 | 108.00 | 109.90 | 130.15 | 145.41 | 158.82 | 149.03 | 147.16 | 140.59 | 125.38 | 120.56 | 111.68 |
| 23757 | 2.11 | 1.82 | 1.63 | 1.47 | 1.52 | 1.36 | 1.76 | 2.05 | 2.32 | 2.38 | 2.74 | 2.36 | 2.27 | 2.17 | 2.05 | 2.26 | 2.59 | 3.35 | 3.23 | 2.76 | 2.89 | 2.40 | 2.90 | 2.60 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.10 | -30.90 | -39.57 | -42.19 | -47.35 | -52.59 | -68.45 | -70.68 | -65.04 | -56.03 | -67.65 | -61.73 | -58.12 | -41.45 | -36.66 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GILBOA___3 | 64.13 | 56.94 | 56.12 | 55.74 | 55.90 | 55.74 | 56.63 | 60.71 | 64.88 | 70.78 | 107.73 | 105.78 | 105.69 | 108.00 | 109.90 | 130.15 | 145.41 | 158.82 | 149.03 | 147.16 | 140.59 | 125.38 | 120.56 | 111.68 |
| 23758 | 2.11 | 1.82 | 1.63 | 1.47 | 1.52 | 1.36 | 1.76 | 2.05 | 2.32 | 2.38 | 2.74 | 2.36 | 2.27 | 2.17 | 2.05 | 2.26 | 2.59 | 3.35 | 3.23 | 2.76 | 2.89 | 2.40 | 2.90 | 2.60 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.10 | -30.90 | -39.57 | -42.19 | -47.35 | -52.59 | -68.45 | -70.68 | -65.04 | -56.03 | -67.65 | -61.73 | -58.12 | -41.45 | -36.66 |
| GILBOA___4 | 64.13 | 56.94 | 56.12 | 55.74 | 55.90 | 55.74 | 56.63 | 60.71 | 64.88 | 70.78 | 107.73 | 105.78 | 105.69 | 108.00 | 109.90 | 130.15 | 145.41 | 158.82 | 149.03 | 147.16 | 140.59 | 125.38 | 120.56 | 111.68 |
| 23759 | 2.11 | 1.82 | 1.63 | 1.47 | 1.52 | 1.36 | 1.76 | 2.05 | 2.32 | 2.38 | 2.74 | 2.36 | 2.27 | 2.17 | 2.05 | 2.26 | 2.59 | 3.35 | 3.23 | 2.76 | 2.89 | 2.40 | 2.90 | 2.60 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.10 | -30.90 | -39.57 | -42.19 | -47.35 | -52.59 | -68.45 | -70.68 | -65.04 | -56.03 | -67.65 | -61.73 | -58.12 | -41.45 | -36.66 |
| GILBOA____ | 64.12 | 56.94 | 56.13 | 55.74 | 55.90 | 55.74 | 56.63 | 60.71 | 64.88 | 70.85 | 107.73 | 105.78 | 105.69 | 108.00 | 109.90 | 130.12 | 145.38 | 158.91 | 149.20 | 147.34 | 140.75 | 125.53 | 120.66 | 111.68 |
| 23599 | 2.11 | 1.82 | 1.63 | 1.47 | 1.52 | 1.36 | 1.76 | 2.05 | 2.31 | 2.45 | 2.74 | 2.36 | 2.27 | 2.16 | 2.05 | 2.26 | 2.60 | 3.26 | 3.23 | 2.76 | 2.89 | 2.40 | 2.90 | 2.61 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.10 | -30.90 | -39.57 | -42.19 | -47.35 | -52.59 | -68.42 | -70.65 | -65.23 | -56.19 | -67.82 | -61.89 | -58.27 | -41.56 | -36.66 |
| GINNA____ | 57.24 | 51.04 | 49.86 | 49.77 | 49.87 | 49.92 | 50.26 | 53.61 | 57.06 | 60.88 | 70.17 | 61.62 | 58.56 | 57.07 | 55.16 | 60.89 | 70.92 | 86.16 | 84.99 | 74.25 | 72.94 | 62.62 | 72.80 | 71.33 |
| 23603 | -4.77 | -4.08 | -4.63 | -4.50 | -4.51 | -4.46 | -4.61 | -5.05 | -5.51 | -5.44 | -6.07 | -5.30 | -5.27 | -4.91 | -4.59 | -4.64 | -6.13 | -7.87 | -7.81 | -6.75 | -6.91 | -5.90 | -6.17 | -5.51 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.16 | -3.07 | -2.60 | -3.50 | -4.47 | -6.09 | -4.92 | -3.60 | -3.02 | -4.25 | -3.88 | -3.66 | -2.76 | -4.42 |
| GLEN PARK____ | 61.89 | 55.12 | 54.11 | 53.95 | 53.94 | 53.84 | 54.55 | 58.72 | 62.56 | 66.25 | 75.03 | 65.39 | 62.67 | 60.33 | 57.59 | 62.75 | 76.70 | 94.98 | 94.18 | 81.53 | 80.43 | 68.70 | 78.99 | 74.71 |
| 23778 | -0.12 | 0.00 | -0.38 | -0.32 | -0.44 | -0.54 | -0.33 | 0.06 | 0.00 | -0.13 | -0.60 | -0.44 | -0.67 | -0.53 | -0.33 | -0.18 | 0.87 | 1.54 | 1.89 | 1.22 | 1.21 | 0.78 | 0.61 | 0.36 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.08 | -1.55 | -1.99 | -2.11 | -2.37 | -2.65 | -3.49 | -3.69 | -3.02 | -2.52 | -3.55 | -3.24 | -3.05 | -2.17 | -1.93 |
| GLENDALE_27_KV_LOAD | 66.73 | 59.20 | 57.65 | 57.09 | 57.37 | 57.48 | 58.99 | 63.53 | 68.13 | 76.75 | 112.37 | 109.22 | 109.77 | 111.66 | 111.78 | 138.59 | 148.53 | 164.97 | 155.23 | 150.98 | 144.20 | 127.80 | 124.77 | 115.13 |
| 356172 | 4.71 | 4.08 | 3.16 | 2.82 | 2.99 | 3.10 | 4.12 | 4.87 | 5.57 | 5.97 | 7.11 | 6.13 | 6.06 | 5.67 | 5.31 | 5.77 | 7.07 | 9.13 | 8.98 | 7.68 | 7.52 | 6.23 | 7.54 | 6.81 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.48 | -47.50 | -51.20 | -73.38 | -69.32 | -65.40 | -56.48 | -66.55 | -60.71 | -56.71 | -41.02 | -35.91 |
| GLENWOOD_IC_1_G5 | 66.98 | 59.31 | 57.76 | 57.10 | 57.48 | 57.59 | 59.15 | 63.59 | 68.19 | 76.62 | 118.29 | 128.55 | 114.40 | 118.37 | 119.35 | 138.55 | 147.40 | 162.77 | 153.17 | 149.36 | 143.05 | 140.63 | 127.70 | 114.92 |
| 23712 | 4.96 | 4.19 | 3.27 | 2.82 | 3.10 | 3.21 | 4.28 | 4.93 | 5.63 | 5.83 | 7.04 | 6.07 | 5.94 | 5.56 | 5.25 | 5.71 | 6.49 | 7.78 | 7.54 | 6.60 | 6.84 | 5.77 | 7.39 | 6.66 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -37.17 | -58.64 | -47.23 | -54.33 | -58.83 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -69.99 | -44.10 | -35.84 |
| GLENWOOD_IC_2_G1 | 66.54 | 58.98 | 57.49 | 56.88 | 57.21 | 57.32 | 58.83 | 63.24 | 67.75 | 76.29 | 112.04 | 109.61 | 109.40 | 111.41 | 111.65 | 138.16 | 147.42 | 162.83 | 153.30 | 149.53 | 143.14 | 127.93 | 124.03 | 114.39 |
| 23688 | 4.52 | 3.86 | 3.00 | 2.60 | 2.83 | 2.93 | 3.95 | 4.58 | 5.19 | 5.50 | 6.52 | 5.68 | 5.51 | 5.15 | 4.86 | 5.29 | 6.50 | 7.78 | 7.63 | 6.67 | 6.84 | 5.71 | 6.86 | 6.15 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.44 | -40.08 | -42.65 | -47.78 | -51.51 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -57.36 | -40.96 | -35.82 |
| GLENWOOD_IC_3_G1 | 66.54 | 58.98 | 57.49 | 56.88 | 57.21 | 57.32 | 58.83 | 63.24 | 67.75 | 76.29 | 112.04 | 109.61 | 109.40 | 111.41 | 111.65 | 138.16 | 147.42 | 162.83 | 153.30 | 149.53 | 143.14 | 127.93 | 124.03 | 114.39 |
| 23689 | 4.52 | 3.86 | 3.00 | 2.60 | 2.83 | 2.93 | 3.95 | 4.58 | 5.19 | 5.50 | 6.52 | 5.68 | 5.51 | 5.15 | 4.86 | 5.29 | 6.50 | 7.78 | 7.63 | 6.67 | 6.84 | 5.71 | 6.86 | 6.15 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.44 | -40.08 | -42.65 | -47.78 | -51.51 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -57.36 | -40.96 | -35.82 |
| GLENWOOD___4 | 66.98 | 59.31 | 57.76 | 57.10 | 57.48 | 57.59 | 59.15 | 63.59 | 68.19 | 76.69 | 118.29 | 128.55 | 114.40 | 118.37 | 119.35 | 138.55 | 147.54 | 163.04 | 153.44 | 149.52 | 143.20 | 140.82 | 127.70 | 114.92 |
| 23550 | 4.96 | 4.19 | 3.27 | 2.82 | 3.10 | 3.21 | 4.28 | 4.93 | 5.63 | 5.90 | 7.04 | 6.07 | 5.94 | 5.56 | 5.25 | 5.71 | 6.64 | 8.05 | 7.81 | 6.75 | 6.99 | 5.97 | 7.39 | 6.66 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -37.17 | -58.64 | -47.23 | -54.33 | -58.83 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -69.99 | -44.10 | -35.84 |
| GLENWOOD___5 | 66.98 | 59.31 | 57.76 | 57.10 | 57.48 | 57.59 | 59.15 | 63.59 | 68.19 | 76.69 | 118.29 | 128.55 | 114.40 | 118.37 | 119.35 | 138.55 | 147.54 | 163.04 | 153.44 | 149.52 | 143.20 | 140.82 | 127.70 | 114.92 |
| 23614 | 4.96 | 4.19 | 3.27 | 2.82 | 3.10 | 3.21 | 4.28 | 4.93 | 5.63 | 5.90 | 7.04 | 6.07 | 5.94 | 5.56 | 5.25 | 5.71 | 6.64 | 8.05 | 7.81 | 6.75 | 6.99 | 5.97 | 7.39 | 6.66 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -37.17 | -58.64 | -47.23 | -54.33 | -58.83 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -69.99 | -44.10 | -35.84 |
| GLOBAL GREEN_PORT_GT1 | 69.21 | 61.02 | 59.07 | 58.18 | 58.89 | 58.95 | 61.02 | 65.52 | 70.57 | 79.40 | 118.72 | 122.91 | 114.83 | 117.70 | 118.11 | 140.65 | 151.24 | 166.17 | 156.08 | 152.22 | 146.94 | 138.08 | 128.63 | 117.66 |
| 23814 | 7.19 | 5.90 | 4.58 | 3.91 | 4.51 | 4.57 | 6.14 | 6.86 | 8.01 | 8.62 | 10.00 | 8.62 | 8.39 | 7.78 | 7.24 | 7.78 | 10.31 | 11.12 | 10.41 | 9.36 | 10.64 | 8.75 | 9.68 | 9.41 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.45 | -45.21 | -51.44 | -55.60 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.46 | -42.75 | -35.83 |
| GLOBE___DSASP | 56.93 | 50.88 | 49.64 | 49.55 | 49.49 | 49.60 | 49.22 | 51.44 | 54.43 | 58.09 | 66.52 | 58.71 | 55.98 | 54.42 | 53.18 | 58.88 | 67.39 | 83.17 | 81.66 | 71.08 | 70.02 | 60.27 | 70.68 | 70.47 |
| 323697 | -5.09 | -4.24 | -4.85 | -4.72 | -4.89 | -4.79 | -5.65 | -7.22 | -8.13 | -8.22 | -9.78 | -8.49 | -7.65 | -7.78 | -7.19 | -7.43 | -9.09 | -12.48 | -12.84 | -10.13 | -10.03 | -8.43 | -8.54 | -7.68 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.22 | -3.35 | -2.41 | -3.71 | -5.09 | -6.87 | -4.34 | -5.22 | -4.72 | -4.46 | -4.07 | -3.83 | -3.01 | -5.73 |
| GOETHSLN___LBMP | 65.98 | 58.54 | 57.00 | 56.50 | 56.72 | 56.83 | 58.33 | 62.82 | 67.32 | 75.88 | 111.26 | 108.33 | 107.32 | 109.26 | 109.36 | 109.22 | 121.05 | 123.96 | 124.07 | 124.10 | 120.82 | 114.34 | 110.97 | 109.47 |
| 323567 | 3.97 | 3.42 | 2.51 | 2.23 | 2.34 | 2.45 | 3.46 | 4.16 | 4.75 | 5.11 | 6.00 | 5.24 | 5.08 | 4.74 | 4.48 | 4.81 | 5.84 | 7.60 | 7.45 | 6.37 | 6.23 | 5.12 | 6.40 | 5.65 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -41.01 | -46.04 | -49.61 | -44.96 | -43.07 | -25.94 | -26.84 | -40.97 | -38.62 | -44.35 | -28.37 | -31.41 |
| GOLAH____69_KV_TB 1_2 | 59.35 | 52.92 | 51.77 | 51.67 | 51.72 | 51.88 | 52.07 | 55.14 | 58.50 | 62.80 | 71.91 | 63.16 | 59.87 | 58.39 | 56.38 | 62.08 | 72.06 | 89.44 | 88.32 | 76.06 | 74.64 | 64.15 | 75.23 | 73.59 |
| 80279 | -2.67 | -2.20 | -2.72 | -2.61 | -2.66 | -2.50 | -2.80 | -3.52 | -4.07 | -3.51 | -4.30 | -3.77 | -3.86 | -3.57 | -3.43 | -3.33 | -4.54 | -5.88 | -5.84 | -5.14 | -5.39 | -4.54 | -3.89 | -3.48 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.13 | -3.07 | -2.49 | -3.48 | -4.53 | -5.97 | -4.47 | -4.89 | -4.38 | -4.45 | -4.06 | -3.83 | -2.91 | -4.65 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GOODYEAR_LAKE_HYD | 64.87 | 57.71 | 56.62 | 56.28 | 56.39 | 56.34 | 57.29 | 61.48 | 65.63 | 69.55 | 87.61 | 79.88 | 77.75 | 76.63 | 75.48 | 83.65 | 99.92 | 128.33 | 125.48 | 104.10 | 101.18 | 88.04 | 94.23 | 87.51 |
| 323669 | 2.85 | 2.59 | 2.13 | 2.01 | 2.01 | 1.96 | 2.41 | 2.82 | 3.07 | 3.18 | 3.33 | 2.81 | 2.57 | 2.46 | 2.38 | 2.79 | 3.82 | 5.15 | 5.21 | 4.30 | 4.18 | 3.37 | 3.96 | 3.55 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.07 | -10.19 | -13.22 | -13.95 | -15.69 | -17.83 | -21.41 | -23.96 | -32.74 | -30.50 | -23.05 | -21.03 | -19.80 | -14.06 | -11.55 |
| GOUDEY_115_KV_TB6_REV_LBMP_C | 62.20 | 55.29 | 54.22 | 53.95 | 54.06 | 54.06 | 54.76 | 58.48 | 62.12 | 65.43 | 81.63 | 74.30 | 71.57 | 70.98 | 70.28 | 78.14 | 91.08 | 111.34 | 107.08 | 96.09 | 93.59 | 81.29 | 87.75 | 83.76 |
| 345031 | 0.19 | 0.17 | -0.27 | -0.33 | -0.33 | -0.33 | -0.11 | -0.18 | -0.44 | -0.86 | -1.04 | -1.02 | -0.98 | -0.94 | -0.88 | -0.71 | -0.72 | -0.27 | -0.36 | -0.46 | -0.46 | -0.58 | -0.69 | -0.58 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | -8.58 | -11.48 | -11.32 | -13.43 | -15.90 | -19.41 | -19.66 | -21.19 | -17.67 | -19.80 | -18.07 | -17.02 | -12.23 | -11.93 |
| GOUDEY___7 | 62.20 | 55.29 | 54.22 | 53.95 | 54.06 | 54.06 | 54.76 | 58.48 | 62.12 | 65.43 | 81.63 | 74.30 | 71.57 | 70.98 | 70.28 | 78.14 | 91.08 | 111.34 | 107.08 | 96.09 | 93.59 | 81.29 | 87.75 | 83.76 |
| 23579 | 0.19 | 0.17 | -0.27 | -0.33 | -0.33 | -0.33 | -0.11 | -0.18 | -0.44 | -0.86 | -1.04 | -1.02 | -0.98 | -0.94 | -0.88 | -0.71 | -0.72 | -0.27 | -0.36 | -0.46 | -0.46 | -0.58 | -0.69 | -0.58 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | -8.58 | -11.48 | -11.32 | -13.43 | -15.90 | -19.41 | -19.66 | -21.19 | -17.67 | -19.80 | -18.07 | -17.02 | -12.23 | -11.93 |
| GOUDEY___8 | 62.20 | 55.29 | 54.22 | 53.95 | 54.06 | 54.06 | 54.76 | 58.48 | 62.12 | 65.43 | 81.63 | 74.30 | 71.57 | 70.98 | 70.28 | 78.14 | 91.08 | 111.34 | 107.08 | 96.09 | 93.59 | 81.29 | 87.75 | 83.76 |
| 23580 | 0.19 | 0.17 | -0.27 | -0.33 | -0.33 | -0.33 | -0.11 | -0.18 | -0.44 | -0.86 | -1.04 | -1.02 | -0.98 | -0.94 | -0.88 | -0.71 | -0.72 | -0.27 | -0.36 | -0.46 | -0.46 | -0.58 | -0.69 | -0.58 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | -8.58 | -11.48 | -11.32 | -13.43 | -15.90 | -19.41 | -19.66 | -21.19 | -17.67 | -19.80 | -18.07 | -17.02 | -12.23 | -11.93 |
| GOWANUS_GT1_1 | 66.92 | 59.37 | 57.87 | 57.26 | 57.54 | 57.64 | 59.15 | 63.71 | 68.26 | 76.89 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.15 | 152.12 | 170.33 | 159.31 | 154.50 | 147.26 | 127.93 | 126.66 | 115.94 |
| 24077 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.04 | 5.69 | 6.10 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.88 | 7.21 | 9.31 | 9.16 | 7.83 | 7.67 | 6.36 | 7.77 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| GOWANUS_GT1_2 | 66.92 | 59.37 | 57.87 | 57.26 | 57.54 | 57.64 | 59.15 | 63.71 | 68.26 | 76.89 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.15 | 152.12 | 170.33 | 159.31 | 154.50 | 147.26 | 127.93 | 126.66 | 115.94 |
| 24078 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.04 | 5.69 | 6.10 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.88 | 7.21 | 9.31 | 9.16 | 7.83 | 7.67 | 6.36 | 7.77 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| GOWANUS_GT1_3 | 66.92 | 59.37 | 57.87 | 57.26 | 57.54 | 57.64 | 59.15 | 63.71 | 68.26 | 76.89 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.15 | 152.12 | 170.33 | 159.31 | 154.50 | 147.26 | 127.93 | 126.66 | 115.94 |
| 24079 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.04 | 5.69 | 6.10 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.88 | 7.21 | 9.31 | 9.16 | 7.83 | 7.67 | 6.36 | 7.77 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| GOWANUS_GT1_4 | 66.92 | 59.37 | 57.87 | 57.26 | 57.54 | 57.64 | 59.15 | 63.71 | 68.26 | 76.89 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.15 | 152.12 | 170.33 | 159.31 | 154.50 | 147.26 | 127.93 | 126.66 | 115.94 |
| 24080 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.04 | 5.69 | 6.10 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.88 | 7.21 | 9.31 | 9.16 | 7.83 | 7.67 | 6.36 | 7.77 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| GOWANUS_GT1_5 | 66.92 | 59.37 | 57.87 | 57.26 | 57.54 | 57.64 | 59.15 | 63.71 | 68.26 | 76.89 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.15 | 152.12 | 170.33 | 159.31 | 154.50 | 147.26 | 127.93 | 126.66 | 115.94 |
| 24084 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.04 | 5.69 | 6.10 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.88 | 7.21 | 9.31 | 9.16 | 7.83 | 7.67 | 6.36 | 7.77 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| GOWANUS_GT1_6 | 66.92 | 59.37 | 57.87 | 57.26 | 57.54 | 57.64 | 59.15 | 63.71 | 68.26 | 76.89 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.15 | 152.12 | 170.33 | 159.31 | 154.50 | 147.26 | 127.93 | 126.66 | 115.94 |
| 24111 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.04 | 5.69 | 6.10 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.88 | 7.21 | 9.31 | 9.16 | 7.83 | 7.67 | 6.36 | 7.77 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| GOWANUS_GT1_7 | 66.92 | 59.37 | 57.87 | 57.26 | 57.54 | 57.64 | 59.15 | 63.71 | 68.26 | 76.89 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.15 | 152.12 | 170.33 | 159.31 | 154.50 | 147.26 | 127.93 | 126.66 | 115.94 |
| 24112 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.04 | 5.69 | 6.10 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.88 | 7.21 | 9.31 | 9.16 | 7.83 | 7.67 | 6.36 | 7.77 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| GOWANUS_GT1_8 | 66.92 | 59.37 | 57.87 | 57.26 | 57.54 | 57.64 | 59.15 | 63.71 | 68.26 | 76.89 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.15 | 152.12 | 170.33 | 159.31 | 154.50 | 147.26 | 127.93 | 126.66 | 115.94 |
| 24113 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.04 | 5.69 | 6.10 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.88 | 7.21 | 9.31 | 9.16 | 7.83 | 7.67 | 6.36 | 7.77 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| GOWANUS_GT2_1 | 66.86 | 59.32 | 57.82 | 57.26 | 57.48 | 57.59 | 59.10 | 63.65 | 68.20 | 76.82 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.17 | 152.15 | 170.40 | 159.26 | 154.60 | 147.26 | 128.02 | 126.72 | 115.87 |
| 24114 | 4.84 | 4.19 | 3.32 | 2.98 | 3.10 | 3.21 | 4.23 | 4.98 | 5.63 | 6.03 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.89 | 7.21 | 9.32 | 9.06 | 7.83 | 7.60 | 6.36 | 7.78 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| GOWANUS_GT2_2 | 66.86 | 59.32 | 57.82 | 57.26 | 57.48 | 57.59 | 59.10 | 63.65 | 68.20 | 76.82 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.17 | 152.15 | 170.40 | 159.26 | 154.60 | 147.26 | 128.02 | 126.72 | 115.87 |
| 24115 | 4.84 | 4.19 | 3.32 | 2.98 | 3.10 | 3.21 | 4.23 | 4.98 | 5.63 | 6.03 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.89 | 7.21 | 9.32 | 9.06 | 7.83 | 7.60 | 6.36 | 7.78 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| GOWANUS_GT2_3 | 66.86 | 59.32 | 57.82 | 57.26 | 57.48 | 57.59 | 59.10 | 63.65 | 68.20 | 76.82 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.17 | 152.15 | 170.40 | 159.26 | 154.60 | 147.26 | 128.02 | 126.72 | 115.87 |
| 24116 | 4.84 | 4.19 | 3.32 | 2.98 | 3.10 | 3.21 | 4.23 | 4.98 | 5.63 | 6.03 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.89 | 7.21 | 9.32 | 9.06 | 7.83 | 7.60 | 6.36 | 7.78 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GOWANUS_GT2_4 | 66.86 | 59.32 | 57.82 | 57.26 | 57.48 | 57.59 | 59.10 | 63.65 | 68.20 | 76.82 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.17 | 152.15 | 170.40 | 159.26 | 154.60 | 147.26 | 128.02 | 126.72 | 115.87 |
| 24117 | 4.84 | 4.19 | 3.32 | 2.98 | 3.10 | 3.21 | 4.23 | 4.98 | 5.63 | 6.03 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.89 | 7.21 | 9.32 | 9.06 | 7.83 | 7.60 | 6.36 | 7.78 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| GOWANUS_GT2_5 | 66.86 | 59.32 | 57.82 | 57.26 | 57.48 | 57.59 | 59.10 | 63.65 | 68.20 | 76.82 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.17 | 152.15 | 170.40 | 159.26 | 154.60 | 147.26 | 128.02 | 126.72 | 115.87 |
| 24118 | 4.84 | 4.19 | 3.32 | 2.98 | 3.10 | 3.21 | 4.23 | 4.98 | 5.63 | 6.03 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.89 | 7.21 | 9.32 | 9.06 | 7.83 | 7.60 | 6.36 | 7.78 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| GOWANUS_GT2_6 | 66.86 | 59.32 | 57.82 | 57.26 | 57.48 | 57.59 | 59.10 | 63.65 | 68.20 | 76.82 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.17 | 152.15 | 170.40 | 159.26 | 154.60 | 147.26 | 128.02 | 126.72 | 115.87 |
| 24119 | 4.84 | 4.19 | 3.32 | 2.98 | 3.10 | 3.21 | 4.23 | 4.98 | 5.63 | 6.03 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.89 | 7.21 | 9.32 | 9.06 | 7.83 | 7.60 | 6.36 | 7.78 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| GOWANUS_GT2_7 | 66.86 | 59.32 | 57.82 | 57.26 | 57.48 | 57.59 | 59.10 | 63.65 | 68.20 | 76.82 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.17 | 152.15 | 170.40 | 159.26 | 154.60 | 147.26 | 128.02 | 126.72 | 115.87 |
| 24120 | 4.84 | 4.19 | 3.32 | 2.98 | 3.10 | 3.21 | 4.23 | 4.98 | 5.63 | 6.03 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.89 | 7.21 | 9.32 | 9.06 | 7.83 | 7.60 | 6.36 | 7.78 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| GOWANUS_GT2_8 | 66.86 | 59.32 | 57.82 | 57.26 | 57.48 | 57.59 | 59.10 | 63.65 | 68.20 | 76.82 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.17 | 152.15 | 170.40 | 159.26 | 154.60 | 147.26 | 128.02 | 126.72 | 115.87 |
| 24121 | 4.84 | 4.19 | 3.32 | 2.98 | 3.10 | 3.21 | 4.23 | 4.98 | 5.63 | 6.03 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.89 | 7.21 | 9.32 | 9.06 | 7.83 | 7.60 | 6.36 | 7.78 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| GOWANUS_GT3_1 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24122 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| GOWANUS_GT3_2 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24123 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| GOWANUS_GT3_3 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24124 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| GOWANUS_GT3_4 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24125 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| GOWANUS_GT3_5 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24126 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| GOWANUS_GT3_6 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24127 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| GOWANUS_GT3_7 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24128 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| GOWANUS_GT3_8 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24129 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| GOWANUS_GT4_1 | 66.86 | 59.32 | 57.81 | 57.26 | 57.48 | 57.59 | 59.10 | 63.65 | 68.20 | 76.82 | 112.53 | 109.16 | 110.07 | 111.97 | 112.10 | 143.15 | 152.12 | 170.33 | 159.22 | 154.42 | 147.18 | 127.93 | 126.66 | 115.87 |
| 24130 | 4.84 | 4.19 | 3.32 | 2.98 | 3.10 | 3.21 | 4.23 | 4.99 | 5.63 | 6.03 | 7.26 | 6.07 | 6.18 | 5.79 | 5.42 | 5.88 | 7.21 | 9.31 | 9.07 | 7.75 | 7.60 | 6.36 | 7.77 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| GOWANUS_GT4_2 | 66.86 | 59.32 | 57.81 | 57.26 | 57.48 | 57.59 | 59.10 | 63.65 | 68.20 | 76.82 | 112.53 | 109.16 | 110.07 | 111.97 | 112.10 | 143.15 | 152.12 | 170.33 | 159.22 | 154.42 | 147.18 | 127.93 | 126.66 | 115.87 |
| 24131 | 4.84 | 4.19 | 3.32 | 2.98 | 3.10 | 3.21 | 4.23 | 4.99 | 5.63 | 6.03 | 7.26 | 6.07 | 6.18 | 5.79 | 5.42 | 5.88 | 7.21 | 9.31 | 9.07 | 7.75 | 7.60 | 6.36 | 7.77 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GOWANUS_GT4_3 | 66.86 | 59.32 | 57.81 | 57.26 | 57.48 | 57.59 | 59.10 | 63.65 | 68.20 | 76.82 | 112.53 | 109.16 | 110.07 | 111.97 | 112.10 | 143.15 | 152.12 | 170.33 | 159.22 | 154.42 | 147.18 | 127.93 | 126.66 | 115.87 |
| 24132 | 4.84 | 4.19 | 3.32 | 2.98 | 3.10 | 3.21 | 4.23 | 4.99 | 5.63 | 6.03 | 7.26 | 6.07 | 6.18 | 5.79 | 5.42 | 5.88 | 7.21 | 9.31 | 9.07 | 7.75 | 7.60 | 6.36 | 7.77 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| GOWANUS_GT4_4 | 66.86 | 59.32 | 57.81 | 57.26 | 57.48 | 57.59 | 59.10 | 63.65 | 68.20 | 76.82 | 112.53 | 109.16 | 110.07 | 111.97 | 112.10 | 143.15 | 152.12 | 170.33 | 159.22 | 154.42 | 147.18 | 127.93 | 126.66 | 115.87 |
| 24133 | 4.84 | 4.19 | 3.32 | 2.98 | 3.10 | 3.21 | 4.23 | 4.99 | 5.63 | 6.03 | 7.26 | 6.07 | 6.18 | 5.79 | 5.42 | 5.88 | 7.21 | 9.31 | 9.07 | 7.75 | 7.60 | 6.36 | 7.77 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| GOWANUS_GT4_5 | 66.86 | 59.32 | 57.81 | 57.26 | 57.48 | 57.59 | 59.10 | 63.65 | 68.20 | 76.82 | 112.53 | 109.16 | 110.07 | 111.97 | 112.10 | 143.15 | 152.12 | 170.33 | 159.22 | 154.42 | 147.18 | 127.93 | 126.66 | 115.87 |
| 24134 | 4.84 | 4.19 | 3.32 | 2.98 | 3.10 | 3.21 | 4.23 | 4.99 | 5.63 | 6.03 | 7.26 | 6.07 | 6.18 | 5.79 | 5.42 | 5.88 | 7.21 | 9.31 | 9.07 | 7.75 | 7.60 | 6.36 | 7.77 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| GOWANUS_GT4_6 | 66.86 | 59.32 | 57.81 | 57.26 | 57.48 | 57.59 | 59.10 | 63.65 | 68.20 | 76.82 | 112.53 | 109.16 | 110.07 | 111.97 | 112.10 | 143.15 | 152.12 | 170.33 | 159.22 | 154.42 | 147.18 | 127.93 | 126.66 | 115.87 |
| 24135 | 4.84 | 4.19 | 3.32 | 2.98 | 3.10 | 3.21 | 4.23 | 4.99 | 5.63 | 6.03 | 7.26 | 6.07 | 6.18 | 5.79 | 5.42 | 5.88 | 7.21 | 9.31 | 9.07 | 7.75 | 7.60 | 6.36 | 7.77 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| GOWANUS_GT4_7 | 66.86 | 59.32 | 57.81 | 57.26 | 57.48 | 57.59 | 59.10 | 63.65 | 68.20 | 76.82 | 112.53 | 109.16 | 110.07 | 111.97 | 112.10 | 143.15 | 152.12 | 170.33 | 159.22 | 154.42 | 147.18 | 127.93 | 126.66 | 115.87 |
| 24136 | 4.84 | 4.19 | 3.32 | 2.98 | 3.10 | 3.21 | 4.23 | 4.99 | 5.63 | 6.03 | 7.26 | 6.07 | 6.18 | 5.79 | 5.42 | 5.88 | 7.21 | 9.31 | 9.07 | 7.75 | 7.60 | 6.36 | 7.77 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| GOWANUS_GT4_8 | 66.86 | 59.32 | 57.81 | 57.26 | 57.48 | 57.59 | 59.10 | 63.65 | 68.20 | 76.82 | 112.53 | 109.16 | 110.07 | 111.97 | 112.10 | 143.15 | 152.12 | 170.33 | 159.22 | 154.42 | 147.18 | 127.93 | 126.66 | 115.87 |
| 24137 | 4.84 | 4.19 | 3.32 | 2.98 | 3.10 | 3.21 | 4.23 | 4.99 | 5.63 | 6.03 | 7.26 | 6.07 | 6.18 | 5.79 | 5.42 | 5.88 | 7.21 | 9.31 | 9.07 | 7.75 | 7.60 | 6.36 | 7.77 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| GREENBSH_115KV_TB3 | 64.68 | 57.49 | 56.51 | 56.12 | 56.28 | 56.18 | 57.07 | 61.12 | 65.38 | 72.29 | 117.10 | 117.40 | 118.01 | 121.78 | 124.89 | 149.94 | 165.06 | 190.36 | 179.19 | 166.16 | 157.79 | 141.76 | 132.36 | 122.51 |
| 55895 | 2.67 | 2.37 | 2.02 | 1.85 | 1.90 | 1.79 | 2.19 | 2.46 | 2.82 | 3.05 | 3.48 | 3.00 | 2.82 | 2.75 | 2.54 | 2.50 | 2.81 | 3.53 | 3.50 | 2.92 | 2.89 | 2.59 | 3.12 | 3.26 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.54 | -50.55 | -53.97 | -60.55 | -67.07 | -88.00 | -90.11 | -96.40 | -85.91 | -86.49 | -78.93 | -74.30 | -53.03 | -46.83 |
| GREENDGE_115KV_TB5 | 61.33 | 54.51 | 53.35 | 53.13 | 53.19 | 53.29 | 53.94 | 57.66 | 60.94 | 64.33 | 69.38 | 60.50 | 54.35 | 54.27 | 53.52 | 60.23 | 62.07 | 84.27 | 85.29 | 68.10 | 67.82 | 57.53 | 70.98 | 78.15 |
| 80291 | -0.68 | -0.61 | -1.14 | -1.14 | -1.20 | -1.09 | -0.93 | -1.00 | -1.63 | -1.99 | -2.44 | -1.92 | -1.78 | -1.70 | -1.66 | -1.55 | -1.80 | -1.54 | -1.53 | -1.54 | -1.67 | -1.23 | -1.83 | -1.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | 2.26 | 1.44 | 5.10 | 2.52 | 0.09 | -2.34 | 8.27 | 4.62 | 2.96 | 7.11 | 6.48 | 6.10 | 3.40 | -7.33 |
| GREENIDGE___3 | 61.33 | 54.51 | 53.35 | 53.13 | 53.19 | 53.29 | 53.94 | 57.66 | 60.94 | 64.33 | 69.38 | 60.50 | 54.35 | 54.27 | 53.52 | 60.23 | 62.07 | 84.27 | 85.29 | 68.10 | 67.82 | 57.53 | 70.98 | 78.15 |
| 23582 | -0.68 | -0.61 | -1.14 | -1.14 | -1.20 | -1.09 | -0.93 | -1.00 | -1.63 | -1.99 | -2.44 | -1.92 | -1.78 | -1.70 | -1.66 | -1.55 | -1.80 | -1.54 | -1.53 | -1.54 | -1.67 | -1.23 | -1.83 | -1.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | 2.26 | 1.44 | 5.10 | 2.52 | 0.09 | -2.34 | 8.27 | 4.62 | 2.96 | 7.11 | 6.48 | 6.10 | 3.40 | -7.33 |
| GREENIDGE___4 | 61.33 | 54.52 | 53.34 | 53.08 | 53.18 | 53.29 | 53.89 | 57.66 | 61.00 | 64.19 | 69.38 | 60.56 | 54.35 | 54.27 | 53.52 | 60.56 | 62.42 | 83.75 | 84.86 | 67.60 | 67.29 | 57.04 | 70.48 | 78.15 |
| 23583 | -0.68 | -0.61 | -1.15 | -1.19 | -1.20 | -1.09 | -0.99 | -1.00 | -1.56 | -2.12 | -2.44 | -1.85 | -1.78 | -1.70 | -1.66 | -1.55 | -1.80 | -1.54 | -1.53 | -1.46 | -1.67 | -1.23 | -1.98 | -1.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | 2.26 | 1.44 | 5.10 | 2.52 | 0.09 | -2.67 | 7.92 | 5.14 | 3.39 | 7.69 | 7.01 | 6.59 | 3.75 | -7.33 |
| GREENLWN_69_KV_BK 3 | 66.98 | 59.20 | 57.43 | 56.71 | 57.21 | 57.26 | 59.04 | 63.47 | 68.19 | 76.82 | 115.69 | 120.49 | 112.38 | 115.51 | 116.22 | 138.49 | 147.25 | 162.04 | 152.36 | 148.67 | 143.28 | 135.78 | 126.26 | 114.84 |
| 55738 | 4.96 | 4.08 | 2.94 | 2.44 | 2.83 | 2.88 | 4.17 | 4.81 | 5.63 | 6.03 | 6.89 | 5.94 | 5.88 | 5.50 | 5.25 | 5.65 | 6.35 | 7.05 | 6.73 | 5.91 | 7.07 | 6.36 | 7.32 | 6.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.72 | -50.71 | -45.27 | -51.53 | -55.70 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -64.56 | -42.73 | -35.83 |
| GREENWD_138_KV_38B11_REV_LBMP_J | 66.92 | 59.37 | 57.87 | 57.26 | 57.54 | 57.64 | 59.15 | 63.71 | 68.26 | 76.89 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.15 | 152.12 | 170.33 | 159.31 | 154.50 | 147.26 | 127.93 | 126.66 | 115.94 |
| 345004 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.04 | 5.69 | 6.10 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.88 | 7.21 | 9.31 | 9.16 | 7.83 | 7.67 | 6.36 | 7.77 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |
| GRISSOM___SOLAR | 66.48 | 59.09 | 58.03 | 57.58 | 57.75 | 57.75 | 58.66 | 62.83 | 67.38 | 74.07 | 122.58 | 123.54 | 124.19 | 128.72 | 132.78 | 160.04 | 177.52 | 215.48 | 203.98 | 178.73 | 169.65 | 152.12 | 141.06 | 129.84 |
| 323813 | 4.47 | 3.97 | 3.54 | 3.31 | 3.37 | 3.37 | 3.78 | 4.17 | 4.82 | 4.91 | 5.04 | 4.02 | 3.61 | 3.63 | 3.48 | 4.52 | 5.92 | 8.23 | 8.08 | 6.83 | 6.84 | 5.51 | 6.55 | 5.86 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.86 | -43.46 | -55.67 | -59.34 | -66.60 | -74.02 | -96.08 | -99.47 | -116.82 | -106.12 | -95.15 | -86.83 | -81.74 | -58.30 | -51.56 |
| GROVEVILLE___HYD | 66.67 | 59.20 | 57.71 | 57.20 | 57.43 | 57.59 | 58.88 | 63.24 | 67.82 | 74.09 | 110.28 | 107.60 | 107.46 | 109.45 | 110.95 | 131.96 | 147.41 | 163.56 | 154.07 | 149.77 | 143.08 | 127.24 | 123.44 | 114.32 |
| 323602 | 4.65 | 4.08 | 3.21 | 2.93 | 3.05 | 3.21 | 4.01 | 4.58 | 5.26 | 5.44 | 6.00 | 5.17 | 5.02 | 4.74 | 4.53 | 5.11 | 6.56 | 8.41 | 8.26 | 7.06 | 6.91 | 5.71 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.35 | -30.20 | -38.58 | -41.21 | -46.23 | -51.14 | -67.40 | -68.71 | -64.72 | -56.03 | -65.96 | -60.19 | -56.67 | -40.45 | -35.83 |
| GRS_LOCK_115KV_LINE_2_SOLVAY | 61.02 | 54.24 | 53.35 | 53.08 | 53.19 | 53.29 | 54.00 | 57.90 | 61.56 | 65.58 | 75.92 | 66.59 | 64.24 | 62.02 | 59.32 | 66.52 | 80.40 | 95.96 | 94.20 | 83.24 | 81.76 | 70.26 | 79.73 | 75.25 |
| 80269 | -0.99 | -0.88 | -1.14 | -1.19 | -1.20 | -1.09 | -0.88 | -0.76 | -1.00 | -0.86 | -1.04 | -0.96 | -0.92 | -0.88 | -0.88 | 0.06 | 0.00 | -0.63 | -0.72 | -0.77 | -0.84 | -0.84 | -0.91 | -0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.14 | -2.88 | -3.70 | -3.93 | -4.41 | -4.93 | -7.02 | -8.26 | -6.17 | -5.14 | -7.26 | -6.62 | -6.24 | -4.44 | -3.78 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HAMLTNNY_34_KV_TB | 60.96 | 54.18 | 53.24 | 53.02 | 53.13 | 53.19 | 53.89 | 57.78 | 61.44 | 65.39 | 75.87 | 66.58 | 64.25 | 62.05 | 59.37 | 67.11 | 81.06 | 96.38 | 94.54 | 83.73 | 82.21 | 70.67 | 80.03 | 75.57 |
| 80303 | -1.05 | -0.94 | -1.25 | -1.25 | -1.25 | -1.20 | -0.99 | -0.88 | -1.13 | -1.06 | -1.19 | -1.09 | -1.04 | -0.99 | -0.99 | 0.48 | 0.50 | -0.63 | -0.72 | -0.77 | -0.84 | -0.84 | -0.91 | -0.87 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.15 | -2.97 | -3.82 | -4.06 | -4.56 | -5.10 | -7.19 | -8.41 | -6.58 | -5.48 | -7.74 | -7.07 | -6.65 | -4.74 | -4.02 |
| HAMPSHIRE___PAPER_HYD | 60.84 | 54.13 | 53.73 | 53.68 | 53.67 | 53.29 | 53.39 | 57.08 | 60.75 | 64.42 | 72.56 | 62.93 | 60.27 | 57.75 | 54.83 | 59.24 | 72.27 | 89.30 | 88.78 | 76.52 | 75.98 | 64.95 | 75.61 | 71.78 |
| 323593 | -1.18 | -0.99 | -0.76 | -0.60 | -0.71 | -1.09 | -1.48 | -1.58 | -1.82 | -1.92 | -2.30 | -1.91 | -2.02 | -1.93 | -1.77 | -1.96 | -1.73 | -2.63 | -2.24 | -2.00 | -1.60 | -1.43 | -1.68 | -1.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.04 | -0.78 | -1.00 | -1.06 | -1.19 | -1.33 | -1.76 | -1.86 | -1.50 | -1.25 | -1.76 | -1.61 | -1.51 | -1.08 | -0.96 |
| HARDSCRABBLE_WT_PWR | 63.32 | 56.17 | 55.20 | 54.76 | 54.71 | 54.60 | 55.15 | 59.01 | 63.06 | 66.83 | 74.61 | 64.36 | 61.60 | 58.72 | 55.55 | 59.68 | 72.50 | 90.97 | 90.23 | 77.06 | 76.35 | 65.26 | 76.74 | 72.93 |
| 323673 | 1.30 | 1.04 | 0.71 | 0.49 | 0.33 | 0.22 | 0.28 | 0.35 | 0.50 | 0.53 | 0.52 | 0.51 | 0.37 | 0.23 | 0.28 | 0.24 | 0.36 | 0.55 | 0.45 | 0.31 | 0.38 | 0.39 | 0.54 | 0.51 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HARRIMAN_69_KV_BK771_REV_LBMP_G | 65.55 | 58.21 | 56.83 | 56.33 | 56.56 | 56.67 | 57.95 | 62.30 | 66.69 | 66.68 | 104.43 | 102.25 | 100.35 | 102.00 | 106.75 | 109.23 | 141.51 | 157.44 | 148.53 | 143.98 | 137.68 | 122.28 | 118.65 | 110.70 |
| 345025 | 3.53 | 3.09 | 2.34 | 2.06 | 2.18 | 2.28 | 3.07 | 3.64 | 4.13 | 4.38 | 4.96 | 4.28 | 4.16 | 3.92 | 3.76 | 4.16 | 5.27 | 6.78 | 6.64 | 5.68 | 5.55 | 4.54 | 5.49 | 4.85 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | -25.38 | -34.12 | -34.96 | -39.59 | -47.72 | -45.63 | -64.11 | -60.23 | -52.11 | -61.55 | -56.16 | -52.87 | -36.96 | -33.43 |
| HARSNRAD_115KV_TB1 | 57.55 | 51.26 | 49.97 | 49.88 | 49.81 | 49.98 | 49.77 | 52.15 | 55.12 | 58.63 | 67.38 | 59.16 | 56.27 | 55.18 | 53.48 | 59.24 | 67.79 | 84.07 | 83.20 | 71.57 | 70.51 | 60.62 | 71.93 | 70.95 |
| 81005 | -4.47 | -3.86 | -4.52 | -4.40 | -4.57 | -4.40 | -5.10 | -6.51 | -7.44 | -7.69 | -8.89 | -7.98 | -7.35 | -6.96 | -6.80 | -6.95 | -8.66 | -11.48 | -11.22 | -9.59 | -9.50 | -8.04 | -7.24 | -7.10 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.18 | -3.29 | -2.38 | -3.65 | -5.01 | -6.75 | -4.31 | -5.13 | -4.65 | -4.41 | -4.03 | -3.79 | -2.97 | -5.63 |
| HARZA MOOSE___RIVER | 62.70 | 55.78 | 54.87 | 54.65 | 54.71 | 54.65 | 55.31 | 59.36 | 63.38 | 67.15 | 75.75 | 65.71 | 63.02 | 60.43 | 57.48 | 62.21 | 75.74 | 93.92 | 93.20 | 80.36 | 79.44 | 67.88 | 78.68 | 74.56 |
| 24016 | 0.68 | 0.66 | 0.38 | 0.38 | 0.33 | 0.27 | 0.44 | 0.70 | 0.81 | 0.80 | 0.67 | 0.57 | 0.43 | 0.41 | 0.50 | 0.59 | 1.30 | 1.54 | 1.80 | 1.30 | 1.37 | 1.04 | 1.07 | 0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.05 | -1.00 | -1.28 | -1.36 | -1.53 | -1.71 | -2.17 | -2.30 | -1.96 | -1.63 | -2.30 | -2.10 | -1.98 | -1.41 | -1.21 |
| HDSNBRDG_115KV_BRDG_TB1 | 60.90 | 54.13 | 53.18 | 52.92 | 53.02 | 53.08 | 53.78 | 57.60 | 61.31 | 65.25 | 75.60 | 66.34 | 64.01 | 61.81 | 59.19 | 64.87 | 77.73 | 94.76 | 93.06 | 82.17 | 80.66 | 69.34 | 78.92 | 74.39 |
| 355580 | -1.12 | -0.99 | -1.31 | -1.36 | -1.36 | -1.31 | -1.10 | -1.06 | -1.25 | -1.19 | -1.41 | -1.28 | -1.22 | -1.17 | -1.11 | -0.95 | -1.15 | -1.45 | -1.53 | -1.38 | -1.52 | -1.36 | -1.45 | -1.45 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.14 | -2.93 | -3.76 | -4.00 | -4.49 | -5.02 | -6.38 | -6.75 | -5.78 | -4.81 | -6.80 | -6.21 | -5.84 | -4.16 | -3.43 |
| HELLGATE_13_KV_LD | 66.42 | 58.92 | 57.43 | 56.88 | 57.16 | 57.26 | 58.77 | 63.29 | 67.82 | 76.42 | 112.08 | 108.97 | 109.46 | 111.43 | 111.56 | 138.35 | 148.17 | 164.51 | 154.79 | 150.60 | 143.82 | 127.48 | 124.47 | 114.77 |
| 55870 | 4.40 | 3.80 | 2.94 | 2.61 | 2.77 | 2.88 | 3.90 | 4.63 | 5.26 | 5.64 | 6.82 | 5.87 | 5.76 | 5.44 | 5.08 | 5.53 | 6.71 | 8.68 | 8.53 | 7.29 | 7.14 | 5.90 | 7.24 | 6.44 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.48 | -47.50 | -51.20 | -73.38 | -69.32 | -65.40 | -56.48 | -66.55 | -60.71 | -56.71 | -41.02 | -35.91 |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J | 66.42 | 58.92 | 57.43 | 56.88 | 57.16 | 57.26 | 58.77 | 63.29 | 67.82 | 76.42 | 112.08 | 108.97 | 109.46 | 111.43 | 111.56 | 138.35 | 148.17 | 164.51 | 154.79 | 150.60 | 143.82 | 127.48 | 124.47 | 114.77 |
| 345018 | 4.40 | 3.80 | 2.94 | 2.61 | 2.77 | 2.88 | 3.90 | 4.63 | 5.26 | 5.64 | 6.82 | 5.87 | 5.76 | 5.44 | 5.08 | 5.53 | 6.71 | 8.68 | 8.53 | 7.29 | 7.14 | 5.90 | 7.24 | 6.44 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.48 | -47.50 | -51.20 | -73.38 | -69.32 | -65.40 | -56.48 | -66.55 | -60.71 | -56.71 | -41.02 | -35.91 |
| HEMPSTEAD____ | 67.04 | 59.31 | 57.65 | 56.93 | 57.37 | 57.48 | 59.16 | 63.59 | 68.19 | 76.69 | 117.32 | 125.82 | 113.68 | 117.37 | 118.24 | 138.52 | 147.79 | 162.73 | 153.12 | 149.61 | 143.59 | 139.27 | 127.22 | 114.91 |
| 23647 | 5.02 | 4.19 | 3.16 | 2.66 | 2.99 | 3.10 | 4.28 | 4.93 | 5.63 | 5.90 | 6.89 | 6.00 | 5.88 | 5.50 | 5.19 | 5.65 | 6.86 | 7.68 | 7.45 | 6.76 | 7.29 | 6.17 | 7.32 | 6.66 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -36.35 | -55.97 | -46.57 | -53.39 | -57.78 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -68.24 | -43.70 | -35.84 |
| HEWLETT__69_KV_BK3 | 67.66 | 59.92 | 58.15 | 57.48 | 57.92 | 57.98 | 59.71 | 64.12 | 68.82 | 77.48 | 118.50 | 127.74 | 114.52 | 118.33 | 119.24 | 139.03 | 148.48 | 163.94 | 154.16 | 150.29 | 144.27 | 140.80 | 128.02 | 115.50 |
| 55828 | 5.64 | 4.80 | 3.65 | 3.20 | 3.53 | 3.59 | 4.83 | 5.46 | 6.26 | 6.70 | 7.63 | 6.51 | 6.37 | 5.97 | 5.64 | 6.18 | 7.57 | 8.95 | 8.53 | 7.52 | 8.05 | 6.81 | 7.93 | 7.24 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -36.78 | -57.38 | -46.92 | -53.88 | -58.33 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -69.13 | -43.88 | -35.84 |
| HICKLING___1 | 61.58 | 54.73 | 53.56 | 53.30 | 53.35 | 53.46 | 54.00 | 57.60 | 60.75 | 63.66 | 71.05 | 62.57 | 56.81 | 56.98 | 56.61 | 64.00 | 67.04 | 89.20 | 89.14 | 73.09 | 72.46 | 61.50 | 73.61 | 79.68 |
| 23621 | -0.43 | -0.39 | -0.93 | -0.98 | -1.03 | -0.92 | -0.88 | -1.06 | -1.81 | -2.65 | -3.19 | -2.87 | -2.76 | -2.63 | -2.54 | -2.32 | -2.67 | -2.26 | -2.33 | -2.23 | -2.20 | -2.14 | -2.59 | -2.10 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.15 | -1.60 | 1.67 | -1.13 | -3.88 | -6.87 | 2.43 | -1.03 | -1.69 | 1.44 | 1.31 | 1.22 | 0.01 | -9.37 |
| HICKLING___2 | 61.58 | 54.73 | 53.56 | 53.30 | 53.35 | 53.46 | 54.00 | 57.60 | 60.75 | 63.66 | 71.05 | 62.57 | 56.81 | 56.98 | 56.61 | 64.00 | 67.04 | 89.20 | 89.14 | 73.09 | 72.46 | 61.50 | 73.61 | 79.68 |
| 23622 | -0.43 | -0.39 | -0.93 | -0.98 | -1.03 | -0.92 | -0.88 | -1.06 | -1.81 | -2.65 | -3.19 | -2.87 | -2.76 | -2.63 | -2.54 | -2.32 | -2.67 | -2.26 | -2.33 | -2.23 | -2.20 | -2.14 | -2.59 | -2.10 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.15 | -1.60 | 1.67 | -1.13 | -3.88 | -6.87 | 2.43 | -1.03 | -1.69 | 1.44 | 1.31 | 1.22 | 0.01 | -9.37 |
| HIGH FALLS___HY | 67.10 | 59.59 | 57.98 | 57.47 | 57.75 | 57.97 | 59.26 | 63.70 | 68.32 | 72.68 | 109.68 | 107.15 | 106.51 | 108.45 | 110.87 | 127.59 | 147.95 | 165.97 | 156.53 | 150.54 | 143.80 | 127.69 | 123.99 | 115.26 |
| 23754 | 5.09 | 4.46 | 3.49 | 3.20 | 3.37 | 3.59 | 4.39 | 5.04 | 5.76 | 5.64 | 6.30 | 5.43 | 5.20 | 4.91 | 4.75 | 5.59 | 7.50 | 9.86 | 9.61 | 8.21 | 7.98 | 6.49 | 7.77 | 7.02 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.74 | -29.30 | -37.87 | -40.07 | -45.05 | -50.85 | -62.56 | -68.31 | -65.68 | -57.15 | -65.58 | -59.85 | -56.34 | -40.01 | -35.82 |
| HIGH_RIVER___SOLAR | 65.05 | 57.82 | 56.83 | 56.45 | 56.61 | 56.56 | 57.40 | 61.53 | 65.75 | 72.31 | 119.27 | 120.14 | 120.88 | 125.17 | 129.05 | 155.70 | 172.34 | 212.04 | 201.13 | 173.38 | 164.50 | 147.68 | 136.99 | 126.23 |
| 323847 | 3.04 | 2.70 | 2.34 | 2.17 | 2.23 | 2.18 | 2.53 | 2.87 | 3.19 | 3.12 | 3.11 | 2.43 | 2.20 | 2.22 | 2.21 | 3.03 | 4.04 | 5.52 | 5.39 | 4.53 | 4.48 | 3.70 | 4.34 | 3.91 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.89 | -42.07 | -53.86 | -57.44 | -64.46 | -71.57 | -93.23 | -96.17 | -116.10 | -105.97 | -92.10 | -84.05 | -79.12 | -56.44 | -49.91 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HILLBURN___GT | 65.42 | 58.04 | 56.67 | 56.17 | 56.39 | 56.56 | 57.83 | 62.24 | 66.57 | 66.66 | 105.15 | 103.12 | 101.33 | 103.00 | 107.78 | 110.57 | 142.78 | 158.56 | 149.48 | 145.28 | 138.88 | 123.40 | 119.43 | 111.30 |
| 23639 | 3.41 | 2.92 | 2.18 | 1.90 | 2.01 | 2.18 | 2.96 | 3.58 | 4.01 | 4.31 | 5.11 | 4.40 | 4.35 | 4.03 | 3.81 | 4.16 | 5.20 | 6.60 | 6.47 | 5.60 | 5.47 | 4.47 | 5.41 | 4.78 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.95 | -25.96 | -34.86 | -35.75 | -40.48 | -48.70 | -46.97 | -65.45 | -61.54 | -53.23 | -62.93 | -57.43 | -54.06 | -37.81 | -34.10 |
| HILLSIDE_115KV_TB1 | 60.84 | 54.07 | 52.97 | 52.70 | 52.75 | 52.80 | 53.39 | 56.90 | 60.12 | 62.86 | 71.09 | 62.86 | 57.38 | 57.54 | 57.20 | 64.62 | 68.25 | 89.93 | 89.52 | 74.16 | 73.30 | 62.37 | 73.81 | 79.15 |
| 80332 | -1.18 | -1.05 | -1.53 | -1.57 | -1.63 | -1.58 | -1.48 | -1.76 | -2.44 | -3.45 | -3.93 | -3.51 | -3.37 | -3.22 | -3.10 | -2.91 | -3.46 | -3.35 | -3.41 | -3.07 | -3.11 | -2.92 | -3.51 | -2.97 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.93 | -2.52 | 0.49 | -2.27 | -5.02 | -8.10 | 0.42 | -2.84 | -3.16 | -0.48 | -0.45 | -0.42 | -1.10 | -9.70 |
| HISHELDN_WT_PWR | 59.23 | 52.70 | 51.44 | 51.07 | 51.12 | 51.28 | 51.20 | 53.96 | 57.12 | 59.55 | 68.40 | 60.20 | 56.51 | 55.76 | 54.57 | 60.99 | 68.35 | 85.99 | 85.17 | 72.30 | 71.42 | 61.15 | 72.12 | 73.50 |
| 323625 | -2.79 | -2.42 | -3.05 | -3.20 | -3.26 | -3.10 | -3.68 | -4.69 | -5.44 | -6.76 | -7.63 | -6.83 | -6.49 | -6.14 | -5.80 | -5.82 | -7.28 | -8.59 | -8.53 | -7.44 | -7.29 | -6.29 | -6.32 | -5.57 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -1.94 | -3.18 | -1.77 | -3.41 | -5.11 | -7.37 | -3.50 | -4.15 | -3.92 | -3.00 | -2.74 | -2.58 | -2.23 | -6.66 |
| HOLTSVILLE_IC_1 | 68.40 | 60.41 | 58.58 | 57.80 | 58.35 | 58.41 | 60.31 | 64.76 | 69.51 | 78.21 | 117.23 | 121.49 | 113.60 | 116.64 | 117.27 | 139.76 | 149.80 | 164.45 | 154.84 | 151.15 | 145.64 | 137.16 | 127.86 | 116.43 |
| 23690 | 6.39 | 5.29 | 4.09 | 3.53 | 3.97 | 4.02 | 5.43 | 6.10 | 6.94 | 7.42 | 8.52 | 7.21 | 7.16 | 6.72 | 6.41 | 6.89 | 8.87 | 9.40 | 9.16 | 8.29 | 9.34 | 7.85 | 8.91 | 8.18 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.63 | -50.43 | -45.20 | -51.43 | -55.59 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.45 | -42.74 | -35.83 |
| HOLTSVILLE_IC_10 | 68.78 | 60.75 | 58.85 | 58.01 | 58.63 | 58.68 | 60.58 | 65.11 | 69.88 | 78.61 | 117.70 | 122.02 | 113.99 | 117.02 | 117.64 | 140.18 | 150.38 | 165.18 | 155.55 | 151.76 | 146.25 | 137.67 | 128.41 | 116.86 |
| 23699 | 6.76 | 5.63 | 4.36 | 3.74 | 4.24 | 4.30 | 5.71 | 6.45 | 7.32 | 7.82 | 8.96 | 7.66 | 7.53 | 7.07 | 6.74 | 7.31 | 9.45 | 10.13 | 9.88 | 8.90 | 9.95 | 8.30 | 9.45 | 8.61 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.66 | -50.51 | -45.22 | -51.46 | -55.62 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.50 | -42.76 | -35.83 |
| HOLTSVILLE_IC_2 | 68.40 | 60.41 | 58.58 | 57.80 | 58.35 | 58.41 | 60.31 | 64.76 | 69.51 | 78.21 | 117.23 | 121.49 | 113.60 | 116.64 | 117.27 | 139.76 | 149.80 | 164.45 | 154.84 | 151.15 | 145.64 | 137.16 | 127.86 | 116.43 |
| 23691 | 6.39 | 5.29 | 4.09 | 3.53 | 3.97 | 4.02 | 5.43 | 6.10 | 6.94 | 7.42 | 8.52 | 7.21 | 7.16 | 6.72 | 6.41 | 6.89 | 8.87 | 9.40 | 9.16 | 8.29 | 9.34 | 7.85 | 8.91 | 8.18 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.63 | -50.43 | -45.20 | -51.43 | -55.59 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.45 | -42.74 | -35.83 |
| HOLTSVILLE_IC_3 | 68.40 | 60.41 | 58.58 | 57.80 | 58.35 | 58.41 | 60.31 | 64.76 | 69.51 | 78.21 | 117.23 | 121.49 | 113.60 | 116.64 | 117.27 | 139.76 | 149.80 | 164.45 | 154.84 | 151.15 | 145.64 | 137.16 | 127.86 | 116.43 |
| 23692 | 6.39 | 5.29 | 4.09 | 3.53 | 3.97 | 4.02 | 5.43 | 6.10 | 6.94 | 7.42 | 8.52 | 7.21 | 7.16 | 6.72 | 6.41 | 6.89 | 8.87 | 9.40 | 9.16 | 8.29 | 9.34 | 7.85 | 8.91 | 8.18 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.63 | -50.43 | -45.20 | -51.43 | -55.59 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.45 | -42.74 | -35.83 |
| HOLTSVILLE_IC_4 | 68.40 | 60.41 | 58.58 | 57.80 | 58.35 | 58.41 | 60.31 | 64.76 | 69.51 | 78.21 | 117.23 | 121.49 | 113.60 | 116.64 | 117.27 | 139.76 | 149.80 | 164.45 | 154.84 | 151.15 | 145.64 | 137.16 | 127.86 | 116.43 |
| 23693 | 6.39 | 5.29 | 4.09 | 3.53 | 3.97 | 4.02 | 5.43 | 6.10 | 6.94 | 7.42 | 8.52 | 7.21 | 7.16 | 6.72 | 6.41 | 6.89 | 8.87 | 9.40 | 9.16 | 8.29 | 9.34 | 7.85 | 8.91 | 8.18 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.63 | -50.43 | -45.20 | -51.43 | -55.59 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.45 | -42.74 | -35.83 |
| HOLTSVILLE_IC_5 | 68.40 | 60.41 | 58.58 | 57.80 | 58.35 | 58.41 | 60.31 | 64.76 | 69.51 | 78.21 | 117.23 | 121.49 | 113.60 | 116.64 | 117.27 | 139.76 | 149.80 | 164.45 | 154.84 | 151.15 | 145.64 | 137.16 | 127.86 | 116.43 |
| 23694 | 6.39 | 5.29 | 4.09 | 3.53 | 3.97 | 4.02 | 5.43 | 6.10 | 6.94 | 7.42 | 8.52 | 7.21 | 7.16 | 6.72 | 6.41 | 6.89 | 8.87 | 9.40 | 9.16 | 8.29 | 9.34 | 7.85 | 8.91 | 8.18 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.63 | -50.43 | -45.20 | -51.43 | -55.59 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.45 | -42.74 | -35.83 |
| HOLTSVILLE_IC_6 | 68.78 | 60.75 | 58.85 | 58.01 | 58.63 | 58.68 | 60.58 | 65.11 | 69.88 | 78.61 | 117.70 | 122.02 | 113.99 | 117.02 | 117.64 | 140.18 | 150.38 | 165.18 | 155.55 | 151.76 | 146.25 | 137.67 | 128.41 | 116.86 |
| 23695 | 6.76 | 5.63 | 4.36 | 3.74 | 4.24 | 4.30 | 5.71 | 6.45 | 7.32 | 7.82 | 8.96 | 7.66 | 7.53 | 7.07 | 6.74 | 7.31 | 9.45 | 10.13 | 9.88 | 8.90 | 9.95 | 8.30 | 9.45 | 8.61 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.66 | -50.51 | -45.22 | -51.46 | -55.62 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.50 | -42.76 | -35.83 |
| HOLTSVILLE_IC_7 | 68.78 | 60.75 | 58.85 | 58.01 | 58.63 | 58.68 | 60.58 | 65.11 | 69.88 | 78.61 | 117.70 | 122.02 | 113.99 | 117.02 | 117.64 | 140.18 | 150.38 | 165.18 | 155.55 | 151.76 | 146.25 | 137.67 | 128.41 | 116.86 |
| 23696 | 6.76 | 5.63 | 4.36 | 3.74 | 4.24 | 4.30 | 5.71 | 6.45 | 7.32 | 7.82 | 8.96 | 7.66 | 7.53 | 7.07 | 6.74 | 7.31 | 9.45 | 10.13 | 9.88 | 8.90 | 9.95 | 8.30 | 9.45 | 8.61 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.66 | -50.51 | -45.22 | -51.46 | -55.62 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.50 | -42.76 | -35.83 |
| HOLTSVILLE_IC_8 | 68.78 | 60.75 | 58.85 | 58.01 | 58.63 | 58.68 | 60.58 | 65.11 | 69.88 | 78.61 | 117.70 | 122.02 | 113.99 | 117.02 | 117.64 | 140.18 | 150.38 | 165.18 | 155.55 | 151.76 | 146.25 | 137.67 | 128.41 | 116.86 |
| 23697 | 6.76 | 5.63 | 4.36 | 3.74 | 4.24 | 4.30 | 5.71 | 6.45 | 7.32 | 7.82 | 8.96 | 7.66 | 7.53 | 7.07 | 6.74 | 7.31 | 9.45 | 10.13 | 9.88 | 8.90 | 9.95 | 8.30 | 9.45 | 8.61 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.66 | -50.51 | -45.22 | -51.46 | -55.62 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.50 | -42.76 | -35.83 |
| HOLTSVILLE_IC_9 | 68.78 | 60.75 | 58.85 | 58.01 | 58.63 | 58.68 | 60.58 | 65.11 | 69.88 | 78.61 | 117.70 | 122.02 | 113.99 | 117.02 | 117.64 | 140.18 | 150.38 | 165.18 | 155.55 | 151.76 | 146.25 | 137.67 | 128.41 | 116.86 |
| 23698 | 6.76 | 5.63 | 4.36 | 3.74 | 4.24 | 4.30 | 5.71 | 6.45 | 7.32 | 7.82 | 8.96 | 7.66 | 7.53 | 7.07 | 6.74 | 7.31 | 9.45 | 10.13 | 9.88 | 8.90 | 9.95 | 8.30 | 9.45 | 8.61 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.66 | -50.51 | -45.22 | -51.46 | -55.62 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.50 | -42.76 | -35.83 |
| HOMER_HL_115KV_TB2 | 60.53 | 53.80 | 52.53 | 52.32 | 52.26 | 52.37 | 52.62 | 55.67 | 58.62 | 59.02 | 67.81 | 59.86 | 56.26 | 55.49 | 54.32 | 60.61 | 68.10 | 88.67 | 87.88 | 74.31 | 73.63 | 62.47 | 71.40 | 72.86 |
| 355744 | -1.49 | -1.32 | -1.96 | -1.95 | -2.12 | -2.01 | -2.25 | -2.99 | -3.94 | -7.29 | -8.37 | -7.41 | -6.92 | -6.67 | -6.41 | -6.48 | -7.65 | -6.87 | -6.64 | -6.37 | -5.93 | -5.77 | -7.62 | -6.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.10 | -3.41 | -1.95 | -3.67 | -5.46 | -7.65 | -3.61 | -5.11 | -4.75 | -3.93 | -3.59 | -3.38 | -2.82 | -7.03 |
| HOWARD_WT_PWR | 61.40 | 54.46 | 53.07 | 52.75 | 52.75 | 52.92 | 53.28 | 56.49 | 59.37 | 61.61 | 67.50 | 58.75 | 52.68 | 52.64 | 52.14 | 59.36 | 61.79 | 82.57 | 83.57 | 67.54 | 67.25 | 56.89 | 69.83 | 76.74 |
| 323690 | -0.62 | -0.66 | -1.42 | -1.52 | -1.63 | -1.47 | -1.59 | -2.17 | -3.19 | -4.71 | -5.48 | -5.05 | -5.20 | -5.03 | -4.75 | -4.46 | -5.26 | -5.25 | -4.85 | -4.22 | -4.18 | -3.69 | -4.19 | -3.47 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | 1.10 | 0.05 | 3.35 | 0.82 | -1.62 | -4.38 | 5.09 | 2.61 | 1.36 | 4.99 | 4.55 | 4.28 | 2.19 | -7.80 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HQ_GEN_CEDARS | 61.77 | 55.01 | 55.04 | 55.09 | 55.09 | 54.93 | 54.65 | 58.07 | 61.69 | 65.24 | 73.05 | 63.02 | 60.44 | 57.67 | 54.44 | 58.37 | 71.06 | 88.26 | 87.80 | 75.37 | 75.14 | 64.15 | 74.99 | 71.62 |
| 23644 | -0.25 | -0.11 | 0.54 | 0.81 | 0.71 | 0.54 | -0.22 | -0.59 | -0.88 | -1.06 | -1.04 | -0.83 | -0.80 | -0.82 | -0.83 | -1.07 | -1.08 | -2.17 | -1.98 | -1.38 | -0.84 | -0.71 | -1.22 | -0.80 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HQ_GEN_CEDARS_PROXY | 61.77 | 55.01 | 55.04 | 55.14 | 55.09 | 54.93 | 54.71 | 58.07 | 61.69 | 65.38 | 73.05 | 63.02 | 60.43 | 57.67 | 54.44 | 58.37 | 71.06 | 88.17 | 87.80 | 75.29 | 75.14 | 64.15 | 75.14 | 71.62 |
| 323590 | -0.25 | -0.11 | 0.54 | 0.87 | 0.71 | 0.54 | -0.16 | -0.59 | -0.88 | -0.93 | -1.04 | -0.83 | -0.80 | -0.82 | -0.83 | -1.07 | -1.08 | -2.26 | -1.98 | -1.46 | -0.83 | -0.71 | -1.07 | -0.79 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HQ_GEN_IMPORT | 61.46 | 54.62 | 54.60 | 54.60 | 54.60 | 54.60 | 54.60 | 58.07 | 61.81 | 65.44 | 73.20 | 63.09 | 60.50 | 57.79 | 54.61 | 58.61 | 71.20 | 88.80 | 88.25 | 75.60 | 74.98 | 64.09 | 75.14 | 71.55 |
| 323601 | -0.56 | -0.50 | 0.11 | 0.33 | 0.22 | 0.22 | -0.27 | -0.59 | -0.75 | -0.86 | -0.89 | -0.76 | -0.73 | -0.70 | -0.66 | -0.83 | -0.94 | -1.63 | -1.53 | -1.15 | -0.99 | -0.78 | -1.07 | -0.87 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HQ_GEN_WHEEL | 61.46 | 54.62 | 54.60 | 54.60 | 54.60 | 54.60 | 54.60 | 58.07 | 61.81 | 65.44 | 73.20 | 63.09 | 60.50 | 57.79 | 54.61 | 58.61 | 71.20 | 88.80 | 88.25 | 75.60 | 74.98 | 64.09 | 75.14 | 71.55 |
| 23651 | -0.56 | -0.50 | 0.11 | 0.33 | 0.22 | 0.22 | -0.27 | -0.59 | -0.75 | -0.86 | -0.89 | -0.76 | -0.73 | -0.70 | -0.66 | -0.83 | -0.94 | -1.63 | -1.53 | -1.15 | -0.99 | -0.78 | -1.07 | -0.87 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HUDSON AVE_GT_3 | 66.42 | 58.92 | 57.43 | 56.88 | 57.16 | 57.26 | 58.71 | 63.24 | 67.82 | 76.42 | 111.85 | 108.77 | 109.24 | 111.17 | 111.37 | 138.10 | 147.39 | 163.39 | 153.88 | 149.81 | 143.12 | 127.27 | 123.97 | 114.46 |
| 23810 | 4.40 | 3.80 | 2.94 | 2.61 | 2.77 | 2.88 | 3.84 | 4.58 | 5.26 | 5.64 | 6.59 | 5.68 | 5.57 | 5.21 | 4.92 | 5.29 | 6.49 | 8.41 | 8.26 | 7.06 | 6.91 | 5.71 | 7.01 | 6.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.48 | -51.18 | -73.37 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| HUDSON AVE_GT_4 | 66.42 | 58.92 | 57.43 | 56.88 | 57.16 | 57.26 | 58.71 | 63.24 | 67.82 | 76.42 | 111.85 | 108.77 | 109.24 | 111.17 | 111.37 | 138.10 | 147.39 | 163.39 | 153.88 | 149.81 | 143.12 | 127.27 | 123.97 | 114.46 |
| 23540 | 4.40 | 3.80 | 2.94 | 2.61 | 2.77 | 2.88 | 3.84 | 4.58 | 5.26 | 5.64 | 6.59 | 5.68 | 5.57 | 5.21 | 4.92 | 5.29 | 6.49 | 8.41 | 8.26 | 7.06 | 6.91 | 5.71 | 7.01 | 6.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.48 | -51.18 | -73.37 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| HUDSON AVE_GT_5 | 66.42 | 58.92 | 57.43 | 56.88 | 57.16 | 57.26 | 58.71 | 63.24 | 67.82 | 76.42 | 111.85 | 108.77 | 109.24 | 111.17 | 111.37 | 138.10 | 147.39 | 163.39 | 153.88 | 149.81 | 143.12 | 127.27 | 123.97 | 114.46 |
| 23657 | 4.40 | 3.80 | 2.94 | 2.61 | 2.77 | 2.88 | 3.84 | 4.58 | 5.26 | 5.64 | 6.59 | 5.68 | 5.57 | 5.21 | 4.92 | 5.29 | 6.49 | 8.41 | 8.26 | 7.06 | 6.91 | 5.71 | 7.01 | 6.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.48 | -51.18 | -73.37 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| HUDSON_AVE_10 | 66.36 | 58.81 | 57.32 | 56.77 | 57.05 | 57.16 | 58.66 | 63.18 | 67.69 | 76.35 | 111.78 | 108.77 | 109.24 | 111.17 | 111.31 | 138.10 | 147.39 | 163.39 | 153.88 | 149.81 | 143.12 | 127.27 | 123.89 | 114.46 |
| 24168 | 4.34 | 3.69 | 2.83 | 2.50 | 2.66 | 2.77 | 3.79 | 4.52 | 5.13 | 5.57 | 6.52 | 5.68 | 5.57 | 5.21 | 4.86 | 5.29 | 6.49 | 8.41 | 8.26 | 7.06 | 6.91 | 5.71 | 6.93 | 6.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.48 | -51.18 | -73.37 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| HUDSON___115KV_TB 4 | 65.74 | 58.43 | 57.38 | 56.99 | 57.16 | 57.10 | 57.89 | 61.94 | 66.38 | 73.18 | 116.48 | 116.33 | 116.73 | 120.29 | 123.38 | 147.75 | 163.60 | 186.89 | 175.74 | 164.95 | 156.79 | 140.58 | 131.87 | 122.12 |
| 355613 | 3.72 | 3.31 | 2.89 | 2.71 | 2.77 | 2.72 | 3.02 | 3.28 | 3.82 | 4.18 | 4.07 | 3.45 | 3.18 | 3.10 | 2.98 | 3.27 | 3.97 | 5.15 | 5.03 | 4.22 | 4.18 | 3.57 | 4.19 | 4.20 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.70 | -38.32 | -49.04 | -52.32 | -58.71 | -65.13 | -85.04 | -87.50 | -91.30 | -80.94 | -83.98 | -76.64 | -72.15 | -51.47 | -45.50 |
| HUNTER MOUNT___DRP | 66.23 | 58.92 | 57.76 | 57.42 | 57.54 | 57.54 | 58.28 | 62.24 | 66.75 | 73.46 | 114.94 | 114.44 | 114.70 | 118.06 | 121.10 | 144.46 | 160.98 | 182.94 | 172.02 | 162.46 | 154.53 | 138.37 | 130.41 | 120.82 |
| 323613 | 4.22 | 3.80 | 3.27 | 3.15 | 3.15 | 3.15 | 3.40 | 3.58 | 4.19 | 4.71 | 3.85 | 3.19 | 2.94 | 2.87 | 2.82 | 3.21 | 4.18 | 5.52 | 5.39 | 4.45 | 4.41 | 3.70 | 4.42 | 4.34 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.45 | -37.00 | -47.39 | -50.52 | -56.71 | -63.01 | -81.81 | -84.66 | -86.99 | -76.86 | -81.26 | -74.15 | -69.81 | -49.78 | -44.06 |
| HUNTINGTON_RES_REC | 67.78 | 59.86 | 58.03 | 57.26 | 57.81 | 57.86 | 59.70 | 64.17 | 68.88 | 77.55 | 116.53 | 121.11 | 113.08 | 116.16 | 116.83 | 139.23 | 148.86 | 163.36 | 153.76 | 150.15 | 144.81 | 136.66 | 127.28 | 115.71 |
| 323705 | 5.77 | 4.74 | 3.54 | 2.98 | 3.43 | 3.48 | 4.83 | 5.51 | 6.32 | 6.77 | 7.78 | 6.70 | 6.62 | 6.20 | 5.92 | 6.36 | 7.94 | 8.31 | 8.08 | 7.30 | 8.51 | 7.26 | 8.31 | 7.46 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.67 | -50.55 | -45.23 | -51.48 | -55.64 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.54 | -42.76 | -35.83 |
| HUNTLEY___63 | 58.42 | 52.03 | 50.79 | 50.69 | 50.57 | 50.74 | 50.48 | 52.91 | 55.99 | 59.35 | 68.06 | 59.92 | 56.92 | 55.70 | 54.19 | 60.06 | 68.48 | 85.23 | 84.08 | 72.49 | 71.49 | 61.46 | 72.41 | 71.88 |
| 23557 | -3.60 | -3.09 | -3.71 | -3.58 | -3.81 | -3.64 | -4.39 | -5.75 | -6.57 | -6.96 | -8.22 | -7.28 | -6.67 | -6.49 | -6.19 | -6.30 | -7.94 | -10.40 | -10.41 | -8.67 | -8.51 | -7.20 | -6.78 | -6.37 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.35 | -2.37 | -3.70 | -5.11 | -6.92 | -4.28 | -5.20 | -4.71 | -4.41 | -4.03 | -3.79 | -2.99 | -5.84 |
| HUNTLEY___64 | 58.42 | 52.03 | 50.79 | 50.69 | 50.57 | 50.74 | 50.48 | 52.91 | 55.99 | 59.35 | 68.06 | 59.92 | 56.92 | 55.70 | 54.19 | 60.06 | 68.48 | 85.23 | 84.08 | 72.49 | 71.49 | 61.46 | 72.41 | 71.88 |
| 23558 | -3.60 | -3.09 | -3.71 | -3.58 | -3.81 | -3.64 | -4.39 | -5.75 | -6.57 | -6.96 | -8.22 | -7.28 | -6.67 | -6.49 | -6.19 | -6.30 | -7.94 | -10.40 | -10.41 | -8.67 | -8.51 | -7.20 | -6.78 | -6.37 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.35 | -2.37 | -3.70 | -5.11 | -6.92 | -4.28 | -5.20 | -4.71 | -4.41 | -4.03 | -3.79 | -2.99 | -5.84 |
| HUNTLEY___65 | 58.42 | 52.03 | 50.79 | 50.69 | 50.57 | 50.74 | 50.48 | 52.91 | 55.99 | 59.35 | 68.06 | 59.92 | 56.92 | 55.70 | 54.19 | 60.06 | 68.48 | 85.23 | 84.08 | 72.49 | 71.49 | 61.46 | 72.41 | 71.88 |
| 23559 | -3.60 | -3.09 | -3.71 | -3.58 | -3.81 | -3.64 | -4.39 | -5.75 | -6.57 | -6.96 | -8.22 | -7.28 | -6.67 | -6.49 | -6.19 | -6.30 | -7.94 | -10.40 | -10.41 | -8.67 | -8.51 | -7.20 | -6.78 | -6.37 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.35 | -2.37 | -3.70 | -5.11 | -6.92 | -4.28 | -5.20 | -4.71 | -4.41 | -4.03 | -3.79 | -2.99 | -5.84 |
| HUNTLEY___66 | 58.42 | 52.03 | 50.79 | 50.69 | 50.57 | 50.74 | 50.48 | 52.91 | 55.99 | 59.35 | 68.06 | 59.92 | 56.92 | 55.70 | 54.19 | 60.06 | 68.48 | 85.23 | 84.08 | 72.49 | 71.49 | 61.46 | 72.41 | 71.88 |
| 23560 | -3.60 | -3.09 | -3.71 | -3.58 | -3.81 | -3.64 | -4.39 | -5.75 | -6.57 | -6.96 | -8.22 | -7.28 | -6.67 | -6.49 | -6.19 | -6.30 | -7.94 | -10.40 | -10.41 | -8.67 | -8.51 | -7.20 | -6.78 | -6.37 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.35 | -2.37 | -3.70 | -5.11 | -6.92 | -4.28 | -5.20 | -4.71 | -4.41 | -4.03 | -3.79 | -2.99 | -5.84 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HUNTLEY___67 | 58.29 | 51.87 | 50.68 | 50.53 | 50.47 | 50.57 | 50.43 | 52.85 | 55.93 | 59.16 | 67.83 | 59.74 | 56.39 | 55.46 | 54.07 | 60.02 | 67.98 | 85.22 | 84.00 | 72.06 | 71.07 | 61.03 | 72.02 | 71.92 |
| 23561 | -3.72 | -3.25 | -3.81 | -3.74 | -3.92 | -3.81 | -4.44 | -5.81 | -6.63 | -7.16 | -8.45 | -7.47 | -7.16 | -6.73 | -6.36 | -6.42 | -8.37 | -10.40 | -10.50 | -9.06 | -8.89 | -7.59 | -7.16 | -6.44 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.36 | -2.33 | -3.70 | -5.15 | -7.00 | -4.21 | -5.20 | -4.72 | -4.36 | -3.99 | -3.75 | -2.98 | -5.95 |
| HUNTLEY___68 | 58.29 | 51.87 | 50.68 | 50.53 | 50.47 | 50.57 | 50.43 | 52.85 | 55.93 | 59.16 | 67.83 | 59.74 | 56.39 | 55.46 | 54.07 | 60.02 | 67.98 | 85.22 | 84.00 | 72.06 | 71.07 | 61.03 | 72.02 | 71.92 |
| 23562 | -3.72 | -3.25 | -3.81 | -3.74 | -3.92 | -3.81 | -4.44 | -5.81 | -6.63 | -7.16 | -8.45 | -7.47 | -7.16 | -6.73 | -6.36 | -6.42 | -8.37 | -10.40 | -10.50 | -9.06 | -8.89 | -7.59 | -7.16 | -6.44 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.36 | -2.33 | -3.70 | -5.15 | -7.00 | -4.21 | -5.20 | -4.72 | -4.36 | -3.99 | -3.75 | -2.98 | -5.95 |
| HYLAND___LFGE | 62.95 | 56.17 | 54.49 | 54.44 | 54.55 | 54.60 | 55.09 | 58.95 | 62.19 | 63.07 | 71.07 | 62.27 | 57.58 | 56.85 | 55.74 | 62.73 | 70.43 | 89.70 | 89.43 | 75.52 | 74.36 | 63.32 | 74.75 | 76.48 |
| 323620 | 0.93 | 1.04 | 0.00 | 0.16 | 0.16 | 0.22 | 0.22 | 0.29 | -0.37 | -3.25 | -4.22 | -3.90 | -4.29 | -3.98 | -3.59 | -3.03 | -3.32 | -3.25 | -2.96 | -2.46 | -2.73 | -2.60 | -2.67 | -2.39 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -1.21 | -2.32 | -0.64 | -2.34 | -4.07 | -6.32 | -1.61 | -2.52 | -2.61 | -1.22 | -1.12 | -1.06 | -1.22 | -6.45 |
| INDECK___CORINTH | 64.43 | 57.21 | 56.23 | 55.96 | 56.07 | 55.79 | 56.63 | 60.71 | 65.19 | 72.23 | 117.82 | 118.56 | 119.16 | 123.16 | 126.62 | 152.78 | 168.65 | 207.79 | 197.21 | 169.94 | 161.32 | 144.60 | 134.39 | 123.72 |
| 23802 | 2.42 | 2.09 | 1.74 | 1.68 | 1.69 | 1.41 | 1.76 | 2.05 | 2.63 | 2.99 | 2.97 | 2.56 | 2.27 | 2.22 | 2.10 | 2.74 | 3.46 | 4.88 | 4.75 | 3.99 | 3.95 | 3.11 | 3.51 | 2.97 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -40.77 | -52.16 | -55.66 | -62.45 | -69.25 | -90.60 | -93.05 | -112.48 | -102.68 | -89.20 | -81.40 | -76.63 | -54.68 | -48.34 |
| INDECK___ILION | 63.01 | 55.95 | 55.09 | 54.76 | 54.87 | 54.82 | 55.42 | 59.36 | 63.38 | 67.17 | 74.97 | 64.68 | 61.97 | 59.19 | 55.93 | 60.15 | 73.08 | 91.60 | 91.03 | 77.75 | 76.96 | 65.64 | 77.20 | 73.28 |
| 23567 | 0.99 | 0.83 | 0.60 | 0.49 | 0.49 | 0.44 | 0.55 | 0.70 | 0.81 | 0.86 | 0.89 | 0.83 | 0.73 | 0.70 | 0.66 | 0.71 | 0.94 | 1.18 | 1.26 | 1.00 | 0.99 | 0.78 | 0.99 | 0.87 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| INDECK___OLEAN | 60.53 | 53.80 | 52.53 | 52.21 | 52.26 | 52.37 | 52.52 | 55.67 | 58.68 | 58.82 | 67.81 | 59.79 | 56.26 | 55.43 | 54.32 | 60.80 | 68.37 | 88.34 | 87.37 | 73.59 | 73.05 | 61.92 | 71.32 | 72.86 |
| 23982 | -1.49 | -1.32 | -1.96 | -2.06 | -2.12 | -2.01 | -2.36 | -2.99 | -3.88 | -7.49 | -8.37 | -7.47 | -6.92 | -6.72 | -6.41 | -6.48 | -7.57 | -6.60 | -6.64 | -6.45 | -5.93 | -5.77 | -7.32 | -6.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.10 | -3.41 | -1.95 | -3.67 | -5.46 | -7.83 | -3.80 | -4.51 | -4.23 | -3.29 | -3.00 | -2.83 | -2.43 | -7.03 |
| INDECK___OSWEGO | 59.91 | 53.30 | 52.42 | 52.15 | 52.26 | 52.32 | 52.95 | 56.78 | 60.50 | 64.29 | 73.90 | 64.56 | 62.20 | 59.91 | 57.20 | 62.40 | 74.32 | 91.68 | 90.30 | 79.13 | 77.84 | 66.88 | 76.40 | 72.39 |
| 23783 | -2.11 | -1.82 | -2.07 | -2.12 | -2.12 | -2.07 | -1.92 | -1.88 | -2.06 | -2.12 | -2.37 | -2.11 | -2.02 | -1.93 | -1.82 | -1.90 | -2.96 | -3.25 | -3.23 | -2.92 | -2.96 | -2.53 | -3.05 | -2.90 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.11 | -2.19 | -2.81 | -2.99 | -3.36 | -3.75 | -4.86 | -5.14 | -4.50 | -3.75 | -5.29 | -4.83 | -4.55 | -3.24 | -2.87 |
| INDECK___YERKES | 58.48 | 52.09 | 50.84 | 50.58 | 50.63 | 50.79 | 50.43 | 52.97 | 56.18 | 59.02 | 68.14 | 59.91 | 56.98 | 55.75 | 54.25 | 60.31 | 68.75 | 84.84 | 83.76 | 72.13 | 71.03 | 61.08 | 72.18 | 71.96 |
| 23781 | -3.53 | -3.03 | -3.65 | -3.69 | -3.75 | -3.59 | -4.44 | -5.69 | -6.38 | -7.29 | -8.15 | -7.28 | -6.61 | -6.43 | -6.14 | -6.24 | -7.86 | -10.31 | -10.32 | -8.52 | -8.51 | -7.14 | -6.71 | -6.30 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.35 | -2.37 | -3.70 | -5.11 | -7.11 | -4.47 | -4.72 | -4.31 | -3.90 | -3.56 | -3.35 | -2.67 | -5.84 |
| INDIAN POINT_GT_1 | 65.74 | 58.32 | 56.94 | 56.44 | 56.67 | 56.77 | 58.11 | 62.53 | 67.00 | 75.22 | 110.32 | 107.41 | 107.82 | 109.74 | 110.07 | 135.96 | 145.75 | 161.38 | 151.97 | 148.07 | 141.44 | 125.85 | 122.38 | 113.01 |
| 24139 | 3.72 | 3.20 | 2.45 | 2.17 | 2.28 | 2.39 | 3.24 | 3.87 | 4.44 | 4.71 | 5.48 | 4.79 | 4.71 | 4.39 | 4.15 | 4.52 | 5.55 | 7.05 | 6.91 | 5.99 | 5.85 | 4.86 | 5.87 | 5.14 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.21 | -30.75 | -38.77 | -41.88 | -46.86 | -50.65 | -72.00 | -68.05 | -63.90 | -55.28 | -65.33 | -59.62 | -56.12 | -40.31 | -35.46 |
| INDIAN POINT_GT_2 | 65.74 | 58.32 | 56.94 | 56.44 | 56.67 | 56.77 | 58.11 | 62.53 | 67.00 | 75.22 | 110.32 | 107.41 | 107.82 | 109.74 | 110.07 | 135.96 | 145.75 | 161.38 | 151.97 | 148.07 | 141.44 | 125.85 | 122.38 | 113.01 |
| 23659 | 3.72 | 3.20 | 2.45 | 2.17 | 2.28 | 2.39 | 3.24 | 3.87 | 4.44 | 4.71 | 5.48 | 4.79 | 4.71 | 4.39 | 4.15 | 4.52 | 5.55 | 7.05 | 6.91 | 5.99 | 5.85 | 4.86 | 5.87 | 5.14 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.21 | -30.75 | -38.77 | -41.88 | -46.86 | -50.65 | -72.00 | -68.05 | -63.90 | -55.28 | -65.33 | -59.62 | -56.12 | -40.31 | -35.46 |
| INDIAN POINT_GT_3 | 65.74 | 58.32 | 56.94 | 56.44 | 56.67 | 56.77 | 58.11 | 62.53 | 67.00 | 75.22 | 110.32 | 107.41 | 107.82 | 109.74 | 110.07 | 135.96 | 145.75 | 161.38 | 151.97 | 148.07 | 141.44 | 125.85 | 122.38 | 113.01 |
| 24019 | 3.72 | 3.20 | 2.45 | 2.17 | 2.28 | 2.39 | 3.24 | 3.87 | 4.44 | 4.71 | 5.48 | 4.79 | 4.71 | 4.39 | 4.15 | 4.52 | 5.55 | 7.05 | 6.91 | 5.99 | 5.85 | 4.86 | 5.87 | 5.14 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.21 | -30.75 | -38.77 | -41.88 | -46.86 | -50.65 | -72.00 | -68.05 | -63.90 | -55.28 | -65.33 | -59.62 | -56.12 | -40.31 | -35.46 |
| INDIAN POINT___2 | 65.55 | 58.15 | 56.78 | 56.28 | 56.50 | 56.61 | 57.94 | 62.36 | 66.75 | 74.75 | 109.65 | 106.67 | 106.93 | 108.78 | 109.19 | 134.21 | 144.59 | 160.29 | 150.98 | 147.03 | 140.47 | 124.96 | 121.62 | 112.30 |
| 23530 | 3.53 | 3.03 | 2.29 | 2.01 | 2.12 | 2.23 | 3.07 | 3.70 | 4.19 | 4.51 | 5.34 | 4.66 | 4.53 | 4.21 | 3.98 | 4.34 | 5.34 | 6.79 | 6.64 | 5.76 | 5.62 | 4.67 | 5.64 | 4.93 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.94 | -30.23 | -38.16 | -41.17 | -46.08 | -49.94 | -70.43 | -67.12 | -63.07 | -54.56 | -64.52 | -58.88 | -55.42 | -39.78 | -34.96 |
| INDIAN POINT___3 | 65.61 | 58.21 | 56.83 | 56.33 | 56.56 | 56.67 | 58.00 | 62.41 | 66.82 | 75.07 | 110.19 | 107.31 | 107.73 | 109.65 | 110.00 | 135.85 | 145.59 | 161.25 | 151.83 | 147.89 | 141.26 | 125.70 | 122.18 | 112.90 |
| 23531 | 3.60 | 3.09 | 2.34 | 2.06 | 2.18 | 2.28 | 3.13 | 3.75 | 4.25 | 4.57 | 5.33 | 4.66 | 4.59 | 4.27 | 4.03 | 4.40 | 5.34 | 6.87 | 6.73 | 5.76 | 5.62 | 4.67 | 5.64 | 5.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.19 | -30.77 | -38.80 | -41.90 | -46.89 | -50.70 | -72.01 | -68.11 | -63.95 | -55.32 | -65.38 | -59.67 | -56.17 | -40.34 | -35.49 |
| INGHAM_C_115KV_TB7 | 63.44 | 56.33 | 55.36 | 54.98 | 54.98 | 54.87 | 55.48 | 59.36 | 63.38 | 67.17 | 74.97 | 64.62 | 61.91 | 59.07 | 55.82 | 60.03 | 72.93 | 91.42 | 90.85 | 77.52 | 76.81 | 65.58 | 77.20 | 73.36 |
| 356103 | 1.43 | 1.21 | 0.87 | 0.71 | 0.60 | 0.49 | 0.60 | 0.70 | 0.81 | 0.86 | 0.89 | 0.77 | 0.67 | 0.58 | 0.55 | 0.59 | 0.79 | 0.99 | 1.08 | 0.77 | 0.84 | 0.71 | 0.99 | 0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| IP CORINTH___1 | 64.74 | 57.55 | 56.56 | 56.23 | 56.39 | 56.12 | 56.96 | 61.01 | 65.50 | 72.62 | 118.27 | 118.88 | 119.52 | 123.46 | 126.89 | 153.06 | 169.06 | 208.44 | 197.84 | 170.42 | 161.79 | 145.07 | 134.91 | 124.15 |
| 23988 | 2.73 | 2.43 | 2.07 | 1.95 | 2.01 | 1.74 | 2.09 | 2.35 | 2.94 | 3.38 | 3.41 | 2.87 | 2.63 | 2.51 | 2.38 | 3.03 | 3.90 | 5.43 | 5.30 | 4.37 | 4.33 | 3.50 | 3.96 | 3.40 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -40.77 | -52.16 | -55.66 | -62.45 | -69.25 | -90.59 | -93.03 | -112.58 | -102.77 | -89.29 | -81.48 | -76.71 | -54.74 | -48.34 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IP___TICONDEROGA | 67.22 | 59.75 | 58.58 | 58.18 | 58.30 | 58.13 | 59.04 | 63.24 | 68.26 | 75.74 | 121.33 | 121.50 | 121.85 | 125.73 | 129.02 | 155.71 | 172.35 | 212.78 | 202.05 | 174.23 | 165.57 | 148.10 | 138.43 | 127.36 |
| 23804 | 5.21 | 4.63 | 4.09 | 3.91 | 3.92 | 3.75 | 4.17 | 4.58 | 5.69 | 6.50 | 6.52 | 5.55 | 5.02 | 4.85 | 4.59 | 5.77 | 7.29 | 10.13 | 9.88 | 8.29 | 8.21 | 6.62 | 7.54 | 6.66 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -40.73 | -52.10 | -55.60 | -62.39 | -69.17 | -90.50 | -92.93 | -112.22 | -102.40 | -89.19 | -81.39 | -76.62 | -54.68 | -48.28 |
| ISLIP_RES_REC | 69.08 | 60.96 | 59.07 | 58.23 | 58.84 | 58.89 | 60.85 | 65.34 | 70.19 | 78.87 | 118.09 | 122.39 | 114.31 | 117.33 | 117.94 | 140.48 | 150.89 | 165.81 | 156.08 | 152.22 | 146.71 | 138.10 | 128.81 | 117.23 |
| 323679 | 7.07 | 5.84 | 4.58 | 3.96 | 4.46 | 4.51 | 5.98 | 6.68 | 7.63 | 8.09 | 9.33 | 7.98 | 7.84 | 7.37 | 7.02 | 7.61 | 9.96 | 10.76 | 10.41 | 9.36 | 10.41 | 8.69 | 9.83 | 8.98 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.68 | -50.56 | -45.24 | -51.48 | -55.65 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.54 | -42.77 | -35.83 |
| JAMAICA__27_KV_LOAD | 66.79 | 59.20 | 57.65 | 57.09 | 57.32 | 57.48 | 59.04 | 63.65 | 68.26 | 76.88 | 112.52 | 109.41 | 109.85 | 111.75 | 111.92 | 138.82 | 148.32 | 164.75 | 155.13 | 150.97 | 144.18 | 128.05 | 124.73 | 115.26 |
| 355505 | 4.78 | 4.08 | 3.16 | 2.82 | 2.94 | 3.10 | 4.17 | 4.99 | 5.69 | 6.10 | 7.26 | 6.32 | 6.18 | 5.79 | 5.47 | 6.00 | 7.43 | 9.77 | 9.52 | 8.21 | 7.98 | 6.49 | 7.77 | 7.02 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.48 | -51.18 | -73.37 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| JANIS___SOLAR | 65.18 | 57.93 | 56.61 | 56.28 | 56.34 | 56.39 | 57.28 | 69.10 | 73.39 | 76.51 | 97.79 | 89.97 | 86.60 | 85.86 | 86.27 | 95.33 | 116.00 | 131.83 | 124.99 | 118.34 | 114.10 | 100.07 | 101.53 | 85.76 |
| 323808 | 3.16 | 2.81 | 2.12 | 2.01 | 1.95 | 2.01 | 2.41 | 10.44 | 10.82 | 10.61 | 10.89 | 9.20 | 8.02 | 7.49 | 7.79 | 9.03 | 13.41 | 5.61 | 5.48 | 4.30 | 4.10 | 3.18 | 3.43 | 3.26 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.40 | -12.81 | -16.92 | -17.35 | -19.89 | -23.21 | -26.86 | -30.45 | -35.79 | -29.74 | -37.29 | -34.02 | -32.02 | -21.89 | -10.08 |
| JARVIS____ | 62.45 | 55.51 | 54.71 | 54.44 | 54.55 | 54.55 | 55.20 | 59.07 | 63.06 | 66.83 | 74.67 | 64.36 | 61.72 | 58.95 | 55.71 | 59.91 | 72.79 | 91.33 | 90.58 | 77.44 | 76.58 | 65.38 | 76.81 | 72.99 |
| 23743 | 0.44 | 0.39 | 0.22 | 0.16 | 0.16 | 0.16 | 0.33 | 0.41 | 0.50 | 0.53 | 0.59 | 0.51 | 0.49 | 0.47 | 0.44 | 0.47 | 0.65 | 0.90 | 0.81 | 0.69 | 0.60 | 0.52 | 0.61 | 0.58 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| JENNISON___1 | 65.80 | 58.43 | 57.05 | 56.66 | 56.61 | 56.61 | 57.56 | 63.35 | 67.50 | 70.81 | 92.01 | 85.18 | 82.44 | 81.94 | 82.13 | 90.38 | 108.56 | 132.40 | 126.66 | 116.62 | 112.71 | 98.79 | 101.62 | 89.10 |
| 23625 | 3.78 | 3.31 | 2.56 | 2.39 | 2.23 | 2.23 | 2.69 | 4.69 | 4.94 | 4.91 | 5.11 | 4.41 | 3.86 | 3.57 | 3.65 | 4.16 | 6.06 | 5.52 | 5.75 | 4.53 | 4.48 | 3.57 | 4.04 | 3.69 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.40 | -12.81 | -16.92 | -17.35 | -19.89 | -23.21 | -26.78 | -30.36 | -36.46 | -31.14 | -35.34 | -32.25 | -30.36 | -21.38 | -13.00 |
| JENNISON___2 | 65.80 | 58.43 | 57.05 | 56.66 | 56.61 | 56.61 | 57.56 | 63.35 | 67.50 | 70.81 | 92.01 | 85.18 | 82.44 | 81.94 | 82.13 | 90.38 | 108.56 | 132.40 | 126.66 | 116.62 | 112.71 | 98.79 | 101.62 | 89.10 |
| 23626 | 3.78 | 3.31 | 2.56 | 2.39 | 2.23 | 2.23 | 2.69 | 4.69 | 4.94 | 4.91 | 5.11 | 4.41 | 3.86 | 3.57 | 3.65 | 4.16 | 6.06 | 5.52 | 5.75 | 4.53 | 4.48 | 3.57 | 4.04 | 3.69 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.40 | -12.81 | -16.92 | -17.35 | -19.89 | -23.21 | -26.78 | -30.36 | -36.46 | -31.14 | -35.34 | -32.25 | -30.36 | -21.38 | -13.00 |
| JERICHO_RISE_WT_PWR | 61.95 | 55.18 | 55.20 | 55.25 | 55.20 | 55.20 | 54.93 | 58.31 | 61.88 | 65.51 | 73.20 | 63.09 | 60.37 | 57.49 | 54.11 | 57.96 | 70.55 | 86.99 | 86.82 | 74.60 | 74.53 | 63.70 | 74.60 | 71.33 |
| 323719 | -0.06 | 0.06 | 0.71 | 0.98 | 0.82 | 0.82 | 0.05 | -0.35 | -0.69 | -0.79 | -0.89 | -0.76 | -0.86 | -0.99 | -1.16 | -1.48 | -1.59 | -3.44 | -2.96 | -2.15 | -1.45 | -1.17 | -1.60 | -1.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| KATONAH__115KV_46KV_TB4 | 66.54 | 59.03 | 57.65 | 57.04 | 57.32 | 57.43 | 58.82 | 63.24 | 67.94 | 76.53 | 112.19 | 109.23 | 109.65 | 111.70 | 111.93 | 138.85 | 148.29 | 164.19 | 154.67 | 150.76 | 144.07 | 128.15 | 124.37 | 114.67 |
| 355592 | 4.53 | 3.91 | 3.16 | 2.77 | 2.94 | 3.05 | 3.95 | 4.58 | 5.38 | 5.77 | 6.59 | 5.68 | 5.51 | 5.21 | 4.86 | 5.35 | 6.56 | 8.41 | 8.35 | 7.21 | 7.14 | 5.90 | 6.93 | 6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.46 | -31.52 | -39.69 | -42.91 | -48.01 | -51.79 | -74.06 | -69.58 | -65.36 | -56.54 | -66.80 | -60.96 | -57.38 | -41.23 | -36.25 |
| KCE_NY_1 | 65.49 | 58.15 | 57.21 | 56.82 | 56.94 | 56.88 | 57.72 | 61.83 | 66.25 | 73.29 | 118.97 | 119.50 | 120.18 | 124.05 | 127.42 | 153.53 | 169.55 | 208.19 | 197.58 | 170.77 | 162.16 | 145.44 | 135.54 | 124.89 |
| 323755 | 3.47 | 3.03 | 2.72 | 2.55 | 2.56 | 2.50 | 2.85 | 3.17 | 3.69 | 4.05 | 4.22 | 3.64 | 3.43 | 3.27 | 3.09 | 3.69 | 4.62 | 6.15 | 6.02 | 5.06 | 5.01 | 4.15 | 4.80 | 4.27 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.95 | -40.67 | -52.02 | -55.52 | -62.29 | -69.05 | -90.40 | -92.79 | -111.61 | -101.79 | -88.95 | -81.18 | -76.42 | -54.53 | -48.20 |
| KCE_NY_6_ESR | 59.29 | 52.70 | 51.44 | 51.18 | 51.23 | 51.34 | 51.14 | 53.79 | 56.99 | 59.22 | 68.36 | 60.16 | 56.78 | 55.90 | 54.56 | 60.74 | 68.69 | 86.11 | 85.05 | 72.55 | 71.61 | 61.37 | 72.06 | 72.69 |
| 323823 | -2.73 | -2.42 | -3.05 | -3.09 | -3.16 | -3.04 | -3.73 | -4.87 | -5.57 | -7.09 | -7.93 | -7.09 | -6.74 | -6.32 | -5.97 | -6.06 | -7.79 | -9.04 | -9.06 | -7.98 | -7.82 | -6.75 | -6.78 | -5.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.40 | -2.28 | -3.73 | -5.26 | -7.37 | -4.34 | -4.72 | -4.34 | -3.79 | -3.46 | -3.26 | -2.64 | -6.21 |
| KEDC PORT_JEFF_GT2 | 68.72 | 60.63 | 58.74 | 57.96 | 58.57 | 58.63 | 60.53 | 65.00 | 69.82 | 78.47 | 117.62 | 121.93 | 113.92 | 116.95 | 117.57 | 140.06 | 150.30 | 165.09 | 155.37 | 151.60 | 146.17 | 137.59 | 128.33 | 116.79 |
| 24210 | 6.70 | 5.51 | 4.25 | 3.69 | 4.19 | 4.24 | 5.65 | 6.34 | 7.25 | 7.69 | 8.89 | 7.59 | 7.47 | 7.02 | 6.69 | 7.19 | 9.37 | 10.04 | 9.70 | 8.75 | 9.87 | 8.24 | 9.37 | 8.54 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.65 | -50.48 | -45.22 | -51.45 | -55.62 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.49 | -42.75 | -35.83 |
| KEDC PORT_JEFF_GT3 | 68.72 | 60.63 | 58.74 | 57.96 | 58.57 | 58.63 | 60.53 | 65.00 | 69.82 | 78.47 | 117.62 | 121.93 | 113.92 | 116.95 | 117.57 | 140.06 | 150.30 | 165.09 | 155.37 | 151.60 | 146.17 | 137.59 | 128.33 | 116.79 |
| 24211 | 6.70 | 5.51 | 4.25 | 3.69 | 4.19 | 4.24 | 5.65 | 6.34 | 7.25 | 7.69 | 8.89 | 7.59 | 7.47 | 7.02 | 6.69 | 7.19 | 9.37 | 10.04 | 9.70 | 8.75 | 9.87 | 8.24 | 9.37 | 8.54 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.65 | -50.48 | -45.22 | -51.45 | -55.62 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.49 | -42.75 | -35.83 |
| KEDC_GLWD_GT4 | 66.98 | 59.31 | 57.76 | 57.09 | 57.48 | 57.59 | 59.16 | 63.59 | 68.19 | 76.36 | 118.29 | 128.62 | 114.40 | 118.37 | 119.35 | 138.58 | 147.49 | 162.73 | 153.12 | 149.53 | 143.21 | 140.71 | 127.76 | 114.91 |
| 24219 | 4.96 | 4.19 | 3.27 | 2.82 | 3.10 | 3.21 | 4.28 | 4.93 | 5.63 | 5.57 | 7.04 | 6.13 | 5.94 | 5.56 | 5.25 | 5.71 | 6.56 | 7.68 | 7.45 | 6.67 | 6.91 | 5.77 | 7.39 | 6.66 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -37.17 | -58.64 | -47.23 | -54.33 | -58.83 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -70.07 | -44.16 | -35.84 |
| KEDC_GLWD_GT5 | 66.98 | 59.31 | 57.76 | 57.09 | 57.48 | 57.59 | 59.16 | 63.59 | 68.19 | 76.36 | 118.29 | 128.62 | 114.40 | 118.37 | 119.35 | 138.58 | 147.49 | 162.73 | 153.12 | 149.53 | 143.21 | 140.71 | 127.76 | 114.91 |
| 24220 | 4.96 | 4.19 | 3.27 | 2.82 | 3.10 | 3.21 | 4.28 | 4.93 | 5.63 | 5.57 | 7.04 | 6.13 | 5.94 | 5.56 | 5.25 | 5.71 | 6.56 | 7.68 | 7.45 | 6.67 | 6.91 | 5.77 | 7.39 | 6.66 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -37.17 | -58.64 | -47.23 | -54.33 | -58.83 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -70.07 | -44.16 | -35.84 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| KENSICO____ | 65.98 | 58.59 | 57.16 | 56.66 | 56.88 | 56.99 | 58.38 | 62.77 | 67.25 | 75.72 | 111.01 | 108.09 | 108.55 | 110.50 | 110.71 | 137.24 | 146.67 | 162.36 | 152.87 | 148.92 | 142.31 | 126.58 | 123.11 | 113.67 |
| 23655 | 3.97 | 3.47 | 2.67 | 2.39 | 2.50 | 2.61 | 3.51 | 4.11 | 4.69 | 5.04 | 5.85 | 5.11 | 5.02 | 4.68 | 4.37 | 4.81 | 5.92 | 7.51 | 7.36 | 6.29 | 6.23 | 5.12 | 6.25 | 5.50 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.38 | -31.07 | -39.14 | -42.30 | -47.33 | -51.07 | -72.98 | -68.62 | -64.42 | -55.73 | -65.87 | -60.11 | -56.59 | -40.66 | -35.75 |
| KERHONKS_69_KV_TR1_REV_LBMP_G | 66.91 | 59.42 | 57.87 | 57.42 | 57.64 | 57.81 | 59.10 | 63.53 | 68.13 | 71.93 | 107.75 | 104.95 | 104.05 | 105.77 | 108.31 | 122.62 | 144.45 | 161.88 | 152.81 | 146.99 | 140.59 | 124.71 | 121.61 | 113.33 |
| 345021 | 4.90 | 4.30 | 3.38 | 3.15 | 3.26 | 3.43 | 4.23 | 4.87 | 5.57 | 5.57 | 6.00 | 5.17 | 4.96 | 4.68 | 4.53 | 5.29 | 7.14 | 9.22 | 8.98 | 7.68 | 7.52 | 6.10 | 7.32 | 6.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.06 | -27.66 | -35.93 | -37.86 | -42.61 | -48.51 | -57.88 | -65.17 | -62.23 | -54.06 | -62.56 | -57.09 | -53.75 | -38.08 | -34.33 |
| KIAC_JFK_GT1 | 66.54 | 59.03 | 57.43 | 56.93 | 57.16 | 57.32 | 58.88 | 63.47 | 68.00 | 76.68 | 112.30 | 109.22 | 109.67 | 111.58 | 111.75 | 138.64 | 148.03 | 164.29 | 154.78 | 150.58 | 143.88 | 127.79 | 124.50 | 114.97 |
| 23816 | 4.53 | 3.91 | 2.94 | 2.66 | 2.77 | 2.94 | 4.01 | 4.81 | 5.44 | 5.90 | 7.04 | 6.13 | 6.00 | 5.61 | 5.31 | 5.83 | 7.14 | 9.31 | 9.16 | 7.83 | 7.67 | 6.23 | 7.54 | 6.73 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.48 | -51.18 | -73.37 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| KIAC_JFK_GT2 | 66.54 | 59.03 | 57.43 | 56.93 | 57.16 | 57.32 | 58.88 | 63.47 | 68.00 | 76.68 | 112.30 | 109.22 | 109.67 | 111.58 | 111.75 | 138.64 | 148.03 | 164.29 | 154.78 | 150.58 | 143.88 | 127.79 | 124.50 | 114.97 |
| 23817 | 4.53 | 3.91 | 2.94 | 2.66 | 2.77 | 2.94 | 4.01 | 4.81 | 5.44 | 5.90 | 7.04 | 6.13 | 6.00 | 5.61 | 5.31 | 5.83 | 7.14 | 9.31 | 9.16 | 7.83 | 7.67 | 6.23 | 7.54 | 6.73 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.48 | -51.18 | -73.37 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| KIAC_JFK____ | 66.54 | 59.03 | 57.43 | 56.88 | 57.15 | 57.32 | 58.88 | 63.47 | 68.00 | 76.68 | 112.30 | 109.22 | 109.67 | 111.58 | 111.75 | 138.67 | 148.06 | 164.36 | 154.83 | 150.75 | 143.89 | 127.87 | 124.49 | 114.97 |
| 323774 | 4.52 | 3.91 | 2.94 | 2.60 | 2.77 | 2.93 | 4.00 | 4.81 | 5.44 | 5.90 | 7.04 | 6.13 | 6.00 | 5.62 | 5.31 | 5.83 | 7.14 | 9.32 | 9.16 | 7.91 | 7.60 | 6.23 | 7.47 | 6.74 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.48 | -51.18 | -73.40 | -68.78 | -64.61 | -55.89 | -66.10 | -60.32 | -56.78 | -40.81 | -35.82 |
| KINTIGH____ | 58.11 | 51.76 | 50.57 | 50.42 | 50.41 | 50.52 | 50.54 | 53.15 | 56.31 | 60.55 | 69.40 | 61.08 | 57.74 | 56.56 | 54.96 | 60.68 | 69.62 | 86.21 | 84.75 | 73.21 | 71.89 | 61.94 | 73.26 | 72.26 |
| 23543 | -3.91 | -3.36 | -3.92 | -3.85 | -3.97 | -3.86 | -4.33 | -5.51 | -6.26 | -5.77 | -6.89 | -6.00 | -6.00 | -5.56 | -5.14 | -5.17 | -7.00 | -9.31 | -9.61 | -8.06 | -8.21 | -6.81 | -5.94 | -5.29 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.24 | -2.50 | -3.63 | -4.83 | -6.41 | -4.48 | -5.10 | -4.58 | -4.52 | -4.13 | -3.88 | -2.99 | -5.13 |
| KNTFSRNC_46_KV_46KV_LOAD | 63.01 | 56.17 | 56.02 | 56.12 | 56.01 | 56.07 | 55.86 | 59.31 | 62.81 | 66.37 | 74.38 | 64.11 | 61.29 | 58.37 | 54.83 | 58.79 | 71.70 | 88.35 | 87.80 | 75.75 | 75.97 | 64.86 | 75.52 | 72.78 |
| 80397 | 0.99 | 1.05 | 1.53 | 1.85 | 1.63 | 1.69 | 0.99 | 0.65 | 0.25 | 0.07 | 0.30 | 0.26 | 0.06 | -0.12 | -0.44 | -0.65 | -0.43 | -2.08 | -1.98 | -1.00 | 0.00 | 0.00 | -0.69 | 0.36 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LACHUTE___HYDRO | 67.23 | 59.75 | 58.58 | 58.18 | 58.30 | 58.13 | 59.04 | 63.24 | 68.19 | 75.61 | 121.34 | 121.50 | 121.85 | 125.73 | 129.02 | 155.72 | 172.36 | 212.67 | 201.96 | 174.14 | 165.49 | 148.02 | 138.37 | 127.35 |
| 323717 | 5.21 | 4.63 | 4.09 | 3.91 | 3.92 | 3.75 | 4.17 | 4.58 | 5.63 | 6.37 | 6.52 | 5.55 | 5.02 | 4.85 | 4.58 | 5.76 | 7.28 | 10.13 | 9.88 | 8.29 | 8.21 | 6.62 | 7.55 | 6.66 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -40.73 | -52.10 | -55.60 | -62.39 | -69.17 | -90.52 | -92.94 | -112.12 | -102.31 | -89.10 | -81.31 | -76.54 | -54.62 | -48.28 |
| LAWRNCAV_115KV_TB1 | 61.40 | 54.68 | 54.65 | 54.76 | 54.71 | 54.27 | 53.89 | 57.31 | 60.87 | 64.31 | 72.01 | 62.19 | 59.58 | 56.85 | 53.61 | 57.48 | 70.19 | 87.08 | 86.72 | 74.37 | 74.23 | 63.37 | 74.00 | 70.68 |
| 80681 | -0.62 | -0.44 | 0.16 | 0.49 | 0.33 | -0.11 | -0.99 | -1.35 | -1.69 | -1.99 | -2.07 | -1.66 | -1.65 | -1.64 | -1.66 | -1.96 | -1.95 | -3.35 | -3.05 | -2.38 | -1.75 | -1.49 | -2.21 | -1.74 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LEDERLE____ | 65.55 | 58.15 | 56.78 | 56.28 | 56.50 | 56.61 | 57.95 | 62.36 | 66.75 | 66.87 | 105.61 | 103.71 | 101.90 | 103.69 | 108.49 | 111.59 | 143.63 | 159.40 | 150.23 | 146.08 | 139.61 | 124.09 | 119.98 | 111.86 |
| 23769 | 3.53 | 3.03 | 2.29 | 2.01 | 2.12 | 2.23 | 3.07 | 3.70 | 4.19 | 4.44 | 5.19 | 4.53 | 4.41 | 4.15 | 3.92 | 4.28 | 5.27 | 6.78 | 6.64 | 5.76 | 5.62 | 4.61 | 5.56 | 4.92 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.87 | -26.34 | -35.33 | -36.26 | -41.05 | -49.29 | -47.87 | -66.23 | -62.19 | -53.81 | -63.58 | -58.02 | -54.62 | -38.21 | -34.52 |
| LIGHTHSE_115KV_TB6 | 60.47 | 53.80 | 52.86 | 52.64 | 52.70 | 52.70 | 53.39 | 57.37 | 61.06 | 64.88 | 74.33 | 64.95 | 62.45 | 60.19 | 57.44 | 62.65 | 75.47 | 92.89 | 91.74 | 80.10 | 78.84 | 67.57 | 77.47 | 73.32 |
| 355974 | -1.55 | -1.32 | -1.63 | -1.63 | -1.69 | -1.69 | -1.48 | -1.29 | -1.50 | -1.52 | -1.85 | -1.60 | -1.65 | -1.52 | -1.44 | -1.37 | -1.51 | -1.63 | -1.44 | -1.46 | -1.52 | -1.43 | -1.68 | -1.74 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.10 | -2.10 | -2.70 | -2.87 | -3.22 | -3.60 | -4.58 | -4.84 | -4.09 | -3.40 | -4.81 | -4.39 | -4.13 | -2.94 | -2.64 |
| LINDEN COGEN____ | 65.92 | 58.48 | 56.99 | 56.44 | 56.71 | 56.82 | 58.27 | 62.76 | 67.26 | 75.89 | 111.26 | 108.32 | 107.32 | 109.26 | 109.30 | 109.19 | 121.08 | 124.03 | 124.03 | 124.19 | 120.83 | 114.42 | 110.95 | 109.47 |
| 23786 | 3.91 | 3.36 | 2.51 | 2.17 | 2.34 | 2.45 | 3.40 | 4.10 | 4.69 | 5.11 | 6.00 | 5.24 | 5.08 | 4.74 | 4.42 | 4.76 | 5.84 | 7.60 | 7.36 | 6.37 | 6.15 | 5.12 | 6.32 | 5.65 |
| | 0.00 | 0.00 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.00 | -4.48 | -31.17 | -39.23 | -41.01 | -46.04 | -49.61 | -44.99 | -43.10 | -26.00 | -26.89 | -41.07 | -38.71 | -44.43 | -28.42 | -31.41 |
| LINDHRST_69_KV_BK1 | 68.47 | 60.47 | 58.63 | 57.91 | 58.41 | 58.46 | 60.31 | 64.76 | 69.63 | 78.28 | 117.66 | 122.93 | 113.94 | 117.13 | 117.82 | 139.80 | 149.56 | 164.85 | 155.14 | 151.05 | 145.25 | 138.02 | 128.20 | 116.50 |
| 356055 | 6.45 | 5.35 | 4.14 | 3.64 | 4.02 | 4.08 | 5.43 | 6.10 | 7.07 | 7.49 | 8.52 | 7.28 | 7.16 | 6.73 | 6.41 | 6.95 | 8.66 | 9.86 | 9.52 | 8.29 | 9.04 | 7.85 | 9.07 | 8.26 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -35.06 | -51.80 | -45.54 | -51.91 | -56.13 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -65.31 | -42.92 | -35.83 |
| LIPA_MISC_IPP | 68.65 | 60.58 | 58.69 | 57.91 | 58.51 | 58.57 | 60.47 | 64.94 | 69.88 | 78.54 | 117.61 | 121.82 | 113.91 | 116.94 | 117.50 | 139.98 | 150.14 | 165.12 | 155.23 | 151.21 | 145.33 | 137.41 | 128.19 | 116.79 |
| 23656 | 6.64 | 5.46 | 4.20 | 3.64 | 4.13 | 4.19 | 5.60 | 6.28 | 7.32 | 7.76 | 8.89 | 7.53 | 7.47 | 7.02 | 6.63 | 7.13 | 9.23 | 10.13 | 9.61 | 8.44 | 9.12 | 8.17 | 9.30 | 8.54 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.44 | -45.21 | -51.44 | -55.60 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -64.38 | -42.69 | -35.83 |
| LISF___SOLAR | 68.78 | 60.68 | 58.79 | 57.96 | 58.63 | 58.63 | 60.58 | 65.05 | 69.94 | 78.61 | 117.76 | 121.96 | 114.03 | 117.06 | 117.62 | 140.18 | 150.53 | 165.18 | 155.46 | 151.60 | 146.41 | 137.70 | 128.40 | 116.93 |
| 323691 | 6.76 | 5.56 | 4.30 | 3.69 | 4.24 | 4.24 | 5.71 | 6.39 | 7.38 | 7.82 | 9.04 | 7.66 | 7.59 | 7.13 | 6.74 | 7.31 | 9.60 | 10.13 | 9.79 | 8.75 | 10.11 | 8.37 | 9.45 | 8.69 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.46 | -45.21 | -51.44 | -55.60 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.47 | -42.75 | -35.83 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| LITTLE FALLS___HYD | 63.44 | 56.33 | 55.36 | 54.98 | 54.98 | 54.87 | 55.48 | 59.36 | 63.38 | 67.17 | 74.97 | 64.62 | 61.91 | 59.07 | 55.82 | 60.03 | 72.93 | 91.42 | 90.85 | 77.52 | 76.81 | 65.58 | 77.20 | 73.36 |
| 24013 | 1.43 | 1.21 | 0.87 | 0.71 | 0.60 | 0.49 | 0.60 | 0.70 | 0.81 | 0.86 | 0.89 | 0.77 | 0.67 | 0.58 | 0.55 | 0.59 | 0.79 | 0.99 | 1.08 | 0.77 | 0.84 | 0.71 | 0.99 | 0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LITTLRIV_115KV_TB1 | 62.14 | 55.40 | 55.36 | 55.47 | 55.41 | 54.98 | 54.60 | 58.07 | 61.69 | 65.11 | 72.90 | 62.96 | 60.25 | 57.49 | 54.28 | 58.25 | 71.34 | 88.44 | 88.07 | 75.52 | 75.37 | 64.34 | 74.99 | 71.62 |
| 356100 | 0.12 | 0.28 | 0.87 | 1.19 | 1.03 | 0.60 | -0.27 | -0.59 | -0.88 | -1.19 | -1.19 | -0.89 | -0.98 | -0.99 | -0.99 | -1.19 | -0.79 | -1.99 | -1.71 | -1.23 | -0.61 | -0.52 | -1.22 | -0.80 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LI_NEWBRDGE___DRP | 66.98 | 59.25 | 57.54 | 56.82 | 57.32 | 57.37 | 59.10 | 63.47 | 68.19 | 76.75 | 115.37 | 119.45 | 112.13 | 115.14 | 115.76 | 138.43 | 147.68 | 162.68 | 152.99 | 149.29 | 143.36 | 134.93 | 126.00 | 114.76 |
| 323616 | 4.96 | 4.13 | 3.05 | 2.55 | 2.94 | 2.99 | 4.23 | 4.81 | 5.63 | 5.97 | 6.89 | 5.94 | 5.88 | 5.50 | 5.20 | 5.59 | 6.78 | 7.69 | 7.36 | 6.52 | 7.14 | 6.23 | 7.24 | 6.52 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.40 | -49.66 | -45.01 | -51.16 | -55.29 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -63.84 | -42.55 | -35.83 |
| LOCKPORT_115KV_TB60_63_64 | 57.67 | 51.37 | 50.08 | 49.98 | 49.92 | 50.09 | 49.88 | 52.27 | 55.30 | 58.82 | 67.60 | 59.35 | 56.59 | 55.47 | 53.63 | 59.39 | 68.17 | 84.35 | 83.65 | 71.90 | 70.83 | 60.95 | 72.32 | 71.05 |
| 80432 | -4.34 | -3.75 | -4.41 | -4.29 | -4.46 | -4.30 | -4.99 | -6.39 | -7.26 | -7.49 | -8.67 | -7.79 | -7.04 | -6.67 | -6.63 | -6.78 | -8.30 | -11.21 | -10.77 | -9.29 | -9.19 | -7.72 | -6.86 | -6.95 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.19 | -3.29 | -2.40 | -3.65 | -4.99 | -6.72 | -4.33 | -5.13 | -4.64 | -4.43 | -4.05 | -3.81 | -2.97 | -5.59 |
| LOCKPORT___CC1 | 57.55 | 51.26 | 49.97 | 49.77 | 49.81 | 49.98 | 49.66 | 52.09 | 55.24 | 58.23 | 67.38 | 59.10 | 56.27 | 55.12 | 53.48 | 59.42 | 67.98 | 83.62 | 82.90 | 71.16 | 69.98 | 60.26 | 71.25 | 70.96 |
| 323769 | -4.47 | -3.86 | -4.52 | -4.50 | -4.57 | -4.40 | -5.21 | -6.57 | -7.32 | -8.09 | -8.89 | -8.05 | -7.35 | -7.02 | -6.80 | -6.95 | -8.66 | -11.49 | -11.14 | -9.52 | -9.57 | -7.98 | -7.62 | -7.09 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.18 | -3.29 | -2.38 | -3.65 | -5.01 | -6.94 | -4.50 | -4.68 | -4.26 | -3.93 | -3.59 | -3.38 | -2.67 | -5.63 |
| LOCKPORT___CC2 | 57.55 | 51.26 | 49.97 | 49.77 | 49.81 | 49.98 | 49.66 | 52.09 | 55.24 | 58.23 | 67.38 | 59.10 | 56.27 | 55.12 | 53.48 | 59.42 | 67.98 | 83.62 | 82.90 | 71.16 | 69.98 | 60.26 | 71.25 | 70.96 |
| 323770 | -4.47 | -3.86 | -4.52 | -4.50 | -4.57 | -4.40 | -5.21 | -6.57 | -7.32 | -8.09 | -8.89 | -8.05 | -7.35 | -7.02 | -6.80 | -6.95 | -8.66 | -11.49 | -11.14 | -9.52 | -9.57 | -7.98 | -7.62 | -7.09 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.18 | -3.29 | -2.38 | -3.65 | -5.01 | -6.94 | -4.50 | -4.68 | -4.26 | -3.93 | -3.59 | -3.38 | -2.67 | -5.63 |
| LOCKPORT___CC3 | 57.55 | 51.26 | 49.97 | 49.77 | 49.81 | 49.98 | 49.66 | 52.09 | 55.24 | 58.23 | 67.38 | 59.10 | 56.27 | 55.12 | 53.48 | 59.42 | 67.98 | 83.62 | 82.90 | 71.16 | 69.98 | 60.26 | 71.25 | 70.96 |
| 323771 | -4.47 | -3.86 | -4.52 | -4.50 | -4.57 | -4.40 | -5.21 | -6.57 | -7.32 | -8.09 | -8.89 | -8.05 | -7.35 | -7.02 | -6.80 | -6.95 | -8.66 | -11.49 | -11.14 | -9.52 | -9.57 | -7.98 | -7.62 | -7.09 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.18 | -3.29 | -2.38 | -3.65 | -5.01 | -6.94 | -4.50 | -4.68 | -4.26 | -3.93 | -3.59 | -3.38 | -2.67 | -5.63 |
| LONG_LAKE_PHOENIX | 60.34 | 53.63 | 52.69 | 52.48 | 52.59 | 52.64 | 53.34 | 57.19 | 60.87 | 64.83 | 74.55 | 65.17 | 62.81 | 60.53 | 57.76 | 63.01 | 75.54 | 92.93 | 91.72 | 80.35 | 79.05 | 67.79 | 77.61 | 73.64 |
| 24014 | -1.67 | -1.49 | -1.80 | -1.79 | -1.79 | -1.74 | -1.54 | -1.47 | -1.69 | -1.59 | -1.85 | -1.66 | -1.59 | -1.52 | -1.49 | -1.49 | -1.95 | -1.99 | -1.80 | -1.69 | -1.75 | -1.62 | -1.83 | -1.74 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.11 | -2.32 | -2.98 | -3.17 | -3.56 | -3.98 | -5.06 | -5.35 | -4.49 | -3.74 | -5.29 | -4.83 | -4.54 | -3.24 | -2.96 |
| LOVETT___3 | 65.18 | 57.88 | 56.51 | 56.01 | 56.23 | 56.34 | 57.67 | 62.06 | 66.44 | 66.58 | 105.42 | 103.59 | 101.87 | 103.62 | 108.38 | 111.59 | 143.49 | 159.07 | 149.87 | 145.84 | 139.35 | 123.88 | 119.66 | 111.54 |
| 23632 | 3.16 | 2.76 | 2.02 | 1.74 | 1.85 | 1.96 | 2.80 | 3.40 | 3.88 | 4.11 | 4.89 | 4.28 | 4.23 | 3.92 | 3.65 | 3.98 | 4.91 | 6.24 | 6.10 | 5.30 | 5.17 | 4.22 | 5.11 | 4.49 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.84 | -26.45 | -35.46 | -36.41 | -41.22 | -49.46 | -48.17 | -66.45 | -62.40 | -53.99 | -63.79 | -58.21 | -54.80 | -38.35 | -34.63 |
| LOVETT___4 | 65.18 | 57.88 | 56.51 | 56.01 | 56.23 | 56.34 | 57.67 | 62.06 | 66.44 | 66.58 | 105.42 | 103.59 | 101.87 | 103.62 | 108.38 | 111.59 | 143.49 | 159.07 | 149.87 | 145.84 | 139.35 | 123.88 | 119.66 | 111.54 |
| 23642 | 3.16 | 2.76 | 2.02 | 1.74 | 1.85 | 1.96 | 2.80 | 3.40 | 3.88 | 4.11 | 4.89 | 4.28 | 4.23 | 3.92 | 3.65 | 3.98 | 4.91 | 6.24 | 6.10 | 5.30 | 5.17 | 4.22 | 5.11 | 4.49 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.84 | -26.45 | -35.46 | -36.41 | -41.22 | -49.46 | -48.17 | -66.45 | -62.40 | -53.99 | -63.79 | -58.21 | -54.80 | -38.35 | -34.63 |
| LOVETT___5 | 65.18 | 57.88 | 56.51 | 56.01 | 56.23 | 56.34 | 57.67 | 62.06 | 66.44 | 66.58 | 105.42 | 103.59 | 101.87 | 103.62 | 108.38 | 111.59 | 143.49 | 159.07 | 149.87 | 145.84 | 139.35 | 123.88 | 119.66 | 111.54 |
| 23593 | 3.16 | 2.76 | 2.02 | 1.74 | 1.85 | 1.96 | 2.80 | 3.40 | 3.88 | 4.11 | 4.89 | 4.28 | 4.23 | 3.92 | 3.65 | 3.98 | 4.91 | 6.24 | 6.10 | 5.30 | 5.17 | 4.22 | 5.11 | 4.49 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.84 | -26.45 | -35.46 | -36.41 | -41.22 | -49.46 | -48.17 | -66.45 | -62.40 | -53.99 | -63.79 | -58.21 | -54.80 | -38.35 | -34.63 |
| LOWER RAQUET___HYD | 61.27 | 54.57 | 54.55 | 54.70 | 54.60 | 54.06 | 53.67 | 57.08 | 60.56 | 64.18 | 71.71 | 61.94 | 59.33 | 56.61 | 53.39 | 57.24 | 69.98 | 86.63 | 86.36 | 74.06 | 74.00 | 63.18 | 73.92 | 70.46 |
| 24057 | -0.74 | -0.55 | 0.05 | 0.43 | 0.22 | -0.32 | -1.21 | -1.58 | -2.00 | -2.12 | -2.37 | -1.91 | -1.90 | -1.87 | -1.88 | -2.20 | -2.16 | -3.79 | -3.41 | -2.69 | -1.98 | -1.69 | -2.28 | -1.95 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LOWER___HUDSON | 65.24 | 57.98 | 57.00 | 56.55 | 56.72 | 56.72 | 57.62 | 61.71 | 66.06 | 73.08 | 118.26 | 118.54 | 119.24 | 123.01 | 126.21 | 151.99 | 167.49 | 201.46 | 190.79 | 168.61 | 160.06 | 143.65 | 134.19 | 123.66 |
| 24059 | 3.22 | 2.86 | 2.51 | 2.28 | 2.34 | 2.34 | 2.74 | 3.05 | 3.50 | 3.78 | 4.15 | 3.51 | 3.37 | 3.21 | 3.04 | 3.39 | 4.11 | 5.33 | 5.30 | 4.37 | 4.25 | 3.63 | 4.34 | 3.84 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.99 | -40.03 | -51.18 | -54.64 | -61.31 | -67.90 | -89.17 | -91.24 | -105.69 | -95.72 | -87.49 | -79.84 | -75.16 | -53.65 | -47.41 |
| LOWVILLE_115KV_TB2 | 62.02 | 55.23 | 54.33 | 54.16 | 54.16 | 54.06 | 54.60 | 58.66 | 62.56 | 66.29 | 74.77 | 64.95 | 62.24 | 59.69 | 56.80 | 61.50 | 75.07 | 93.03 | 92.39 | 79.71 | 78.79 | 67.34 | 78.00 | 73.92 |
| 356335 | 0.00 | 0.11 | -0.16 | -0.11 | -0.22 | -0.33 | -0.27 | 0.00 | 0.00 | -0.07 | -0.37 | -0.26 | -0.43 | -0.41 | -0.28 | -0.24 | 0.50 | 0.54 | 0.90 | 0.54 | 0.61 | 0.39 | 0.30 | 0.22 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.05 | -1.05 | -1.35 | -1.44 | -1.62 | -1.81 | -2.29 | -2.43 | -2.06 | -1.72 | -2.43 | -2.21 | -2.08 | -1.48 | -1.29 |
| LUTHERFT_115KV_GLOB_FND_222 | 65.43 | 58.15 | 57.16 | 56.77 | 56.94 | 56.83 | 57.67 | 61.77 | 66.25 | 73.29 | 118.98 | 119.44 | 120.12 | 124.00 | 127.42 | 153.45 | 169.46 | 208.20 | 197.58 | 170.78 | 162.17 | 145.45 | 135.60 | 124.82 |
| 355753 | 3.41 | 3.03 | 2.67 | 2.50 | 2.56 | 2.45 | 2.80 | 3.11 | 3.69 | 4.04 | 4.22 | 3.58 | 3.37 | 3.22 | 3.10 | 3.63 | 4.54 | 6.06 | 5.93 | 4.99 | 4.94 | 4.09 | 4.80 | 4.20 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.95 | -40.67 | -52.02 | -55.52 | -62.29 | -69.05 | -90.39 | -92.78 | -111.71 | -101.88 | -89.04 | -81.26 | -76.50 | -54.59 | -48.20 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| LUTHERNY_35_KV_BK2 | 65.49 | 58.15 | 57.22 | 56.82 | 56.94 | 56.88 | 57.73 | 61.83 | 66.25 | 73.36 | 119.05 | 119.51 | 120.18 | 124.05 | 127.42 | 153.51 | 169.53 | 208.29 | 197.67 | 170.86 | 162.25 | 145.51 | 135.60 | 124.89 |
| 355980 | 3.47 | 3.03 | 2.72 | 2.55 | 2.56 | 2.50 | 2.85 | 3.17 | 3.69 | 4.11 | 4.30 | 3.64 | 3.43 | 3.28 | 3.10 | 3.69 | 4.62 | 6.15 | 6.02 | 5.07 | 5.01 | 4.15 | 4.80 | 4.27 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.95 | -40.67 | -52.02 | -55.52 | -62.29 | -69.05 | -90.39 | -92.78 | -111.71 | -101.88 | -89.04 | -81.26 | -76.50 | -54.59 | -48.20 |
| LWR___OSWEGATCHIE_HYD | 60.84 | 54.13 | 53.73 | 53.68 | 53.67 | 53.29 | 53.39 | 57.08 | 60.75 | 64.29 | 72.56 | 62.93 | 60.27 | 57.75 | 54.83 | 59.17 | 72.20 | 89.23 | 88.80 | 76.54 | 76.01 | 64.97 | 75.47 | 71.78 |
| 23850 | -1.18 | -0.99 | -0.76 | -0.60 | -0.71 | -1.09 | -1.48 | -1.58 | -1.81 | -2.06 | -2.30 | -1.92 | -2.02 | -1.93 | -1.77 | -1.96 | -1.73 | -2.71 | -2.24 | -2.00 | -1.60 | -1.43 | -1.83 | -1.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.04 | -0.78 | -1.00 | -1.06 | -1.19 | -1.33 | -1.69 | -1.79 | -1.52 | -1.26 | -1.79 | -1.63 | -1.53 | -1.09 | -0.96 |
| LYONS_FALL_HYD | 62.70 | 55.78 | 54.87 | 54.65 | 54.71 | 54.65 | 55.31 | 59.37 | 63.37 | 67.15 | 75.75 | 65.71 | 63.03 | 60.43 | 57.48 | 62.30 | 75.84 | 94.03 | 93.15 | 80.28 | 79.37 | 67.81 | 78.63 | 74.56 |
| 23570 | 0.68 | 0.66 | 0.38 | 0.38 | 0.33 | 0.27 | 0.44 | 0.71 | 0.81 | 0.80 | 0.67 | 0.57 | 0.43 | 0.41 | 0.50 | 0.59 | 1.30 | 1.71 | 1.79 | 1.30 | 1.37 | 1.03 | 1.07 | 0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.05 | -1.00 | -1.28 | -1.36 | -1.53 | -1.71 | -2.27 | -2.40 | -1.89 | -1.57 | -2.22 | -2.03 | -1.91 | -1.36 | -1.21 |
| MADISON___COUNTY_LFGE | 63.63 | 56.61 | 55.64 | 55.36 | 55.47 | 55.52 | 56.30 | 60.48 | 64.44 | 68.25 | 78.37 | 68.45 | 66.07 | 63.45 | 60.52 | 65.83 | 80.29 | 97.03 | 95.77 | 83.28 | 82.04 | 70.25 | 80.80 | 76.36 |
| 323628 | 1.61 | 1.49 | 1.14 | 1.09 | 1.09 | 1.14 | 1.43 | 1.82 | 1.88 | 1.86 | 1.93 | 1.66 | 1.47 | 1.40 | 1.44 | 1.72 | 2.38 | 3.07 | 3.05 | 2.38 | 2.28 | 1.82 | 2.06 | 1.81 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -2.36 | -2.94 | -3.37 | -3.56 | -3.81 | -4.66 | -5.78 | -3.53 | -2.94 | -4.15 | -3.79 | -3.57 | -2.54 | -2.13 |
| MALONE___115KV_TB1 | 62.76 | 55.95 | 55.91 | 56.06 | 55.90 | 55.85 | 55.59 | 59.07 | 62.50 | 66.10 | 74.08 | 63.91 | 61.17 | 58.25 | 54.77 | 58.73 | 71.70 | 88.44 | 88.16 | 75.83 | 76.13 | 64.93 | 75.52 | 72.42 |
| 356076 | 0.74 | 0.83 | 1.42 | 1.79 | 1.52 | 1.47 | 0.71 | 0.41 | -0.06 | -0.20 | 0.00 | 0.06 | -0.06 | -0.23 | -0.50 | -0.71 | -0.43 | -1.99 | -1.62 | -0.92 | 0.15 | 0.06 | -0.69 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MAPLEWOD_115KV_TB3 | 65.12 | 57.82 | 56.83 | 56.44 | 56.61 | 56.56 | 57.45 | 61.53 | 65.88 | 72.84 | 117.88 | 118.21 | 118.90 | 122.65 | 125.85 | 151.21 | 166.63 | 195.88 | 184.89 | 167.89 | 159.37 | 143.11 | 133.65 | 123.41 |
| 80458 | 3.10 | 2.70 | 2.34 | 2.17 | 2.23 | 2.18 | 2.58 | 2.87 | 3.32 | 3.58 | 3.93 | 3.38 | 3.25 | 3.10 | 2.93 | 3.03 | 3.61 | 4.61 | 4.58 | 3.91 | 3.80 | 3.31 | 3.96 | 3.77 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.96 | -39.87 | -50.98 | -54.42 | -61.06 | -67.65 | -88.74 | -90.88 | -100.84 | -90.53 | -87.23 | -79.60 | -74.94 | -53.48 | -47.23 |
| MAPLE_RIDGE_WT_1 | 61.52 | 54.68 | 54.27 | 54.11 | 54.16 | 54.16 | 54.43 | 58.07 | 61.94 | 65.64 | 73.42 | 63.27 | 60.68 | 57.90 | 54.72 | 58.73 | 71.35 | 89.07 | 88.43 | 75.68 | 75.06 | 64.15 | 75.37 | 71.76 |
| 323574 | -0.50 | -0.44 | -0.22 | -0.16 | -0.22 | -0.22 | -0.44 | -0.59 | -0.63 | -0.66 | -0.67 | -0.58 | -0.55 | -0.58 | -0.55 | -0.71 | -0.79 | -1.35 | -1.34 | -1.07 | -0.91 | -0.71 | -0.84 | -0.65 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MAPLE_RIDGE_WT_2 | 61.52 | 54.68 | 54.27 | 54.11 | 54.16 | 54.16 | 54.43 | 58.07 | 61.94 | 65.64 | 73.42 | 63.27 | 60.68 | 57.90 | 54.72 | 58.73 | 71.35 | 89.07 | 88.43 | 75.68 | 75.06 | 64.15 | 75.37 | 71.76 |
| 323611 | -0.50 | -0.44 | -0.22 | -0.16 | -0.22 | -0.22 | -0.44 | -0.59 | -0.63 | -0.66 | -0.67 | -0.58 | -0.55 | -0.58 | -0.55 | -0.71 | -0.79 | -1.35 | -1.34 | -1.07 | -0.91 | -0.71 | -0.84 | -0.65 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MARBLE_RIVER_WT_PWR | 62.08 | 55.23 | 55.20 | 55.25 | 55.14 | 55.14 | 54.98 | 58.37 | 61.94 | 65.58 | 73.27 | 63.15 | 60.37 | 57.55 | 54.17 | 58.01 | 70.55 | 86.99 | 86.82 | 74.68 | 74.53 | 63.70 | 74.60 | 71.40 |
| 323696 | 0.06 | 0.11 | 0.71 | 0.98 | 0.76 | 0.76 | 0.11 | -0.29 | -0.63 | -0.73 | -0.81 | -0.70 | -0.86 | -0.94 | -1.10 | -1.43 | -1.59 | -3.44 | -2.96 | -2.07 | -1.45 | -1.17 | -1.60 | -1.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MARSHVLE_115KV_TB1 | 66.60 | 59.20 | 58.09 | 57.69 | 57.75 | 57.81 | 58.77 | 63.00 | 67.50 | 74.10 | 124.41 | 125.80 | 126.58 | 131.53 | 136.10 | 164.02 | 182.34 | 217.25 | 204.95 | 183.77 | 174.18 | 156.31 | 144.21 | 132.34 |
| 80742 | 4.59 | 4.08 | 3.60 | 3.42 | 3.37 | 3.43 | 3.90 | 4.34 | 4.94 | 4.97 | 4.89 | 3.70 | 3.31 | 3.39 | 3.32 | 4.46 | 6.06 | 8.50 | 8.44 | 7.06 | 6.99 | 5.58 | 6.78 | 6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.83 | -45.44 | -58.24 | -62.05 | -69.65 | -77.51 | -100.12 | -104.14 | -118.32 | -106.73 | -99.96 | -91.22 | -85.87 | -61.22 | -53.92 |
| MARSH_HILL_WT_PWR | 61.33 | 54.46 | 53.07 | 52.75 | 52.75 | 52.92 | 53.28 | 56.49 | 59.37 | 61.61 | 68.06 | 59.35 | 53.59 | 53.41 | 52.75 | 59.92 | 63.32 | 83.71 | 84.54 | 68.89 | 68.47 | 58.04 | 70.62 | 76.56 |
| 323713 | -0.68 | -0.66 | -1.42 | -1.52 | -1.63 | -1.47 | -1.59 | -2.17 | -3.19 | -4.71 | -5.48 | -5.05 | -5.20 | -5.03 | -4.81 | -4.52 | -5.26 | -5.34 | -4.85 | -4.30 | -4.25 | -3.76 | -4.19 | -3.55 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | 0.55 | -0.55 | 2.44 | 0.04 | -2.29 | -5.00 | 3.56 | 1.38 | 0.39 | 3.57 | 3.25 | 3.06 | 1.39 | -7.69 |
| MCINTYRE_115KV_TB2 | 62.64 | 55.84 | 55.85 | 56.01 | 55.90 | 55.63 | 55.26 | 58.78 | 62.37 | 65.84 | 73.64 | 63.59 | 60.86 | 58.14 | 54.88 | 58.91 | 72.21 | 89.52 | 89.24 | 76.44 | 76.28 | 65.12 | 75.90 | 72.49 |
| 80467 | 0.62 | 0.72 | 1.36 | 1.74 | 1.52 | 1.25 | 0.38 | 0.12 | -0.19 | -0.46 | -0.44 | -0.26 | -0.37 | -0.35 | -0.39 | -0.53 | 0.07 | -0.90 | -0.54 | -0.31 | 0.30 | 0.26 | -0.30 | 0.07 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MECO_____69_KV_BK1 | 67.66 | 60.14 | 59.01 | 58.56 | 58.68 | 58.73 | 59.65 | 63.88 | 68.57 | 75.33 | 124.09 | 124.98 | 125.54 | 130.08 | 134.22 | 161.80 | 179.84 | 218.06 | 206.45 | 181.60 | 172.33 | 154.49 | 143.36 | 131.74 |
| 80468 | 5.64 | 5.02 | 4.52 | 4.29 | 4.30 | 4.35 | 4.77 | 5.22 | 6.01 | 6.17 | 6.22 | 5.04 | 4.53 | 4.50 | 4.37 | 5.65 | 7.50 | 10.31 | 10.23 | 8.67 | 8.58 | 7.01 | 8.23 | 7.39 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.86 | -43.78 | -56.08 | -59.78 | -67.09 | -74.58 | -96.72 | -100.20 | -117.32 | -106.44 | -96.18 | -87.77 | -82.62 | -58.92 | -51.94 |
| MENANDS__115KV_TB5 | 64.99 | 57.71 | 56.72 | 56.33 | 56.50 | 56.45 | 57.29 | 61.42 | 65.69 | 72.71 | 117.73 | 118.05 | 118.68 | 122.48 | 125.61 | 150.88 | 166.17 | 194.57 | 183.55 | 167.34 | 158.92 | 142.71 | 133.25 | 123.10 |
| 355628 | 2.98 | 2.59 | 2.23 | 2.06 | 2.12 | 2.07 | 2.41 | 2.76 | 3.13 | 3.45 | 3.85 | 3.32 | 3.12 | 3.04 | 2.82 | 2.85 | 3.32 | 4.25 | 4.22 | 3.53 | 3.49 | 3.05 | 3.66 | 3.55 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.96 | -39.80 | -50.88 | -54.32 | -60.95 | -67.52 | -88.59 | -90.71 | -99.90 | -89.56 | -87.06 | -79.45 | -74.79 | -53.38 | -47.14 |
| MG INDUSTRY___DRP | 64.62 | 57.44 | 56.51 | 56.17 | 56.28 | 56.23 | 56.96 | 60.95 | 65.19 | 71.95 | 115.91 | 116.08 | 116.63 | 120.29 | 123.40 | 147.99 | 163.44 | 184.90 | 173.62 | 164.68 | 156.45 | 140.42 | 131.40 | 121.47 |
| 24185 | 2.60 | 2.32 | 2.02 | 1.90 | 1.90 | 1.85 | 2.09 | 2.29 | 2.63 | 2.85 | 3.04 | 2.62 | 2.45 | 2.40 | 2.27 | 2.38 | 2.81 | 3.53 | 3.50 | 2.99 | 2.96 | 2.59 | 3.12 | 3.04 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.79 | -38.79 | -49.61 | -52.94 | -59.41 | -65.87 | -86.17 | -88.49 | -90.94 | -80.35 | -84.94 | -77.51 | -72.97 | -52.07 | -46.01 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MID___OSWEGATCHIE_HYD | 60.84 | 54.13 | 53.73 | 53.68 | 53.67 | 53.29 | 53.39 | 57.08 | 60.75 | 64.29 | 72.56 | 62.93 | 60.27 | 57.75 | 54.83 | 59.17 | 72.20 | 89.23 | 88.80 | 76.54 | 76.01 | 64.97 | 75.47 | 71.78 |
| 23849 | -1.18 | -0.99 | -0.76 | -0.60 | -0.71 | -1.09 | -1.48 | -1.58 | -1.81 | -2.06 | -2.30 | -1.92 | -2.02 | -1.93 | -1.77 | -1.96 | -1.73 | -2.71 | -2.24 | -2.00 | -1.60 | -1.43 | -1.83 | -1.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.04 | -0.78 | -1.00 | -1.06 | -1.19 | -1.33 | -1.69 | -1.79 | -1.52 | -1.26 | -1.79 | -1.63 | -1.53 | -1.09 | -0.96 |
| MID___RAQUETTE_HYD | 61.27 | 54.57 | 54.55 | 54.65 | 54.60 | 54.06 | 53.67 | 57.08 | 60.56 | 64.05 | 71.71 | 61.93 | 59.33 | 56.61 | 53.39 | 57.24 | 69.97 | 86.72 | 86.36 | 74.06 | 74.00 | 63.18 | 73.69 | 70.46 |
| 23851 | -0.74 | -0.55 | 0.05 | 0.38 | 0.22 | -0.33 | -1.21 | -1.58 | -2.00 | -2.25 | -2.37 | -1.92 | -1.90 | -1.87 | -1.88 | -2.20 | -2.16 | -3.71 | -3.41 | -2.69 | -1.98 | -1.69 | -2.51 | -1.96 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MILLIKEN___1 | 62.88 | 55.89 | 54.82 | 54.54 | 54.65 | 54.71 | 55.53 | 59.36 | 63.06 | 66.78 | 90.37 | 82.98 | 85.68 | 82.03 | 78.70 | 85.37 | 114.77 | 125.92 | 119.30 | 114.39 | 110.34 | 96.84 | 98.22 | 80.77 |
| 23584 | 0.87 | 0.77 | 0.33 | 0.27 | 0.27 | 0.33 | 0.66 | 0.70 | 0.50 | 0.46 | 0.37 | 0.26 | 0.24 | 0.18 | 0.17 | 0.89 | 1.15 | 1.99 | 1.98 | 1.38 | 1.29 | 0.84 | 0.91 | 0.87 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.02 | -15.91 | -18.88 | -24.20 | -23.37 | -23.27 | -25.04 | -41.48 | -33.50 | -27.55 | -36.26 | -33.08 | -31.13 | -21.10 | -7.49 |
| MILLIKEN___2 | 62.88 | 55.89 | 54.82 | 54.54 | 54.65 | 54.71 | 55.53 | 59.36 | 63.06 | 66.78 | 90.37 | 82.98 | 85.68 | 82.03 | 78.70 | 85.37 | 114.77 | 125.92 | 119.30 | 114.39 | 110.34 | 96.84 | 98.22 | 80.77 |
| 23585 | 0.87 | 0.77 | 0.33 | 0.27 | 0.27 | 0.33 | 0.66 | 0.70 | 0.50 | 0.46 | 0.37 | 0.26 | 0.24 | 0.18 | 0.17 | 0.89 | 1.15 | 1.99 | 1.98 | 1.38 | 1.29 | 0.84 | 0.91 | 0.87 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.02 | -15.91 | -18.88 | -24.20 | -23.37 | -23.27 | -25.04 | -41.48 | -33.50 | -27.55 | -36.26 | -33.08 | -31.13 | -21.10 | -7.49 |
| MILLIKEN___DIESEL | 62.88 | 55.89 | 54.82 | 54.54 | 54.65 | 54.71 | 55.53 | 59.36 | 63.06 | 66.78 | 90.37 | 82.98 | 85.68 | 82.03 | 78.70 | 85.37 | 114.77 | 125.92 | 119.30 | 114.39 | 110.34 | 96.84 | 98.22 | 80.77 |
| 23629 | 0.87 | 0.77 | 0.33 | 0.27 | 0.27 | 0.33 | 0.66 | 0.70 | 0.50 | 0.46 | 0.37 | 0.26 | 0.24 | 0.18 | 0.17 | 0.89 | 1.15 | 1.99 | 1.98 | 1.38 | 1.29 | 0.84 | 0.91 | 0.87 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.02 | -15.91 | -18.88 | -24.20 | -23.37 | -23.27 | -25.04 | -41.48 | -33.50 | -27.55 | -36.26 | -33.08 | -31.13 | -21.10 | -7.49 |
| MILLSEAT___LFGE | 58.98 | 52.59 | 51.17 | 51.02 | 51.12 | 51.23 | 51.09 | 53.91 | 57.18 | 60.42 | 69.74 | 61.16 | 58.26 | 56.96 | 55.10 | 61.16 | 70.49 | 86.68 | 86.01 | 73.89 | 72.61 | 62.38 | 73.63 | 72.76 |
| 323607 | -3.04 | -2.53 | -3.33 | -3.25 | -3.26 | -3.16 | -3.79 | -4.75 | -5.38 | -5.90 | -6.52 | -5.94 | -5.39 | -5.15 | -5.08 | -5.05 | -6.20 | -8.41 | -7.99 | -6.83 | -6.99 | -5.90 | -5.26 | -5.07 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.18 | -3.25 | -2.42 | -3.62 | -4.91 | -6.78 | -4.56 | -4.66 | -4.23 | -3.97 | -3.63 | -3.42 | -2.68 | -5.42 |
| MILLWOOD_138_KV_38W41_REV_LBMP_H | 65.86 | 58.43 | 57.05 | 56.55 | 56.77 | 56.88 | 58.22 | 62.65 | 67.07 | 75.41 | 110.63 | 107.73 | 108.16 | 110.09 | 110.41 | 136.53 | 146.20 | 161.85 | 152.39 | 148.52 | 141.86 | 126.24 | 122.72 | 113.32 |
| 345005 | 3.84 | 3.31 | 2.56 | 2.28 | 2.39 | 2.50 | 3.35 | 3.99 | 4.50 | 4.84 | 5.63 | 4.92 | 4.84 | 4.50 | 4.26 | 4.64 | 5.70 | 7.23 | 7.09 | 6.14 | 6.00 | 4.99 | 6.02 | 5.29 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.27 | -30.91 | -38.96 | -42.09 | -47.10 | -50.88 | -72.45 | -68.36 | -64.18 | -55.53 | -65.63 | -59.89 | -56.38 | -40.49 | -35.62 |
| MILLWOOD_13_KV_LOAD | 66.05 | 58.59 | 57.16 | 56.66 | 56.88 | 56.99 | 58.38 | 62.77 | 67.32 | 75.68 | 110.85 | 107.92 | 108.35 | 110.27 | 110.58 | 136.71 | 146.42 | 162.12 | 152.75 | 148.82 | 142.17 | 126.43 | 122.95 | 113.53 |
| 356217 | 4.03 | 3.47 | 2.67 | 2.39 | 2.50 | 2.61 | 3.51 | 4.11 | 4.75 | 5.11 | 5.85 | 5.11 | 5.02 | 4.68 | 4.42 | 4.81 | 5.92 | 7.51 | 7.45 | 6.45 | 6.31 | 5.19 | 6.25 | 5.50 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.27 | -30.91 | -38.96 | -42.09 | -47.10 | -50.88 | -72.45 | -68.36 | -64.18 | -55.53 | -65.63 | -59.89 | -56.38 | -40.49 | -35.62 |
| MODEL_CITY_ENERGY | 57.18 | 50.88 | 49.64 | 49.39 | 49.49 | 49.60 | 49.28 | 51.68 | 54.80 | 57.83 | 67.10 | 58.74 | 56.23 | 54.97 | 53.20 | 59.13 | 67.95 | 83.03 | 82.58 | 70.97 | 69.72 | 60.10 | 71.27 | 70.51 |
| 24167 | -4.84 | -4.24 | -4.85 | -4.88 | -4.89 | -4.79 | -5.60 | -6.98 | -7.76 | -8.49 | -9.19 | -8.43 | -7.41 | -7.20 | -7.13 | -7.31 | -8.73 | -12.12 | -11.49 | -9.75 | -9.88 | -8.17 | -7.62 | -7.60 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.32 | -2.41 | -3.68 | -5.06 | -7.01 | -4.54 | -4.71 | -4.29 | -3.97 | -3.62 | -3.41 | -2.68 | -5.70 |
| MODERN_LFGE__ | 57.18 | 50.88 | 49.64 | 49.39 | 49.49 | 49.60 | 49.28 | 51.68 | 54.80 | 57.83 | 67.10 | 58.74 | 56.23 | 54.97 | 53.20 | 59.13 | 67.95 | 83.03 | 82.58 | 70.97 | 69.72 | 60.10 | 71.27 | 70.51 |
| 323580 | -4.84 | -4.24 | -4.85 | -4.88 | -4.89 | -4.79 | -5.60 | -6.98 | -7.76 | -8.49 | -9.19 | -8.43 | -7.41 | -7.20 | -7.13 | -7.31 | -8.73 | -12.12 | -11.49 | -9.75 | -9.88 | -8.17 | -7.62 | -7.60 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.32 | -2.41 | -3.68 | -5.06 | -7.01 | -4.54 | -4.71 | -4.29 | -3.97 | -3.62 | -3.41 | -2.68 | -5.70 |
| MOHAWK_PAPER___DRP | 65.12 | 57.82 | 56.83 | 56.44 | 56.61 | 56.56 | 57.45 | 61.53 | 65.88 | 72.84 | 117.88 | 118.21 | 118.90 | 122.65 | 125.85 | 151.21 | 166.63 | 195.88 | 184.89 | 167.89 | 159.37 | 143.11 | 133.65 | 123.41 |
| 24187 | 3.10 | 2.70 | 2.34 | 2.17 | 2.23 | 2.18 | 2.58 | 2.87 | 3.32 | 3.58 | 3.93 | 3.38 | 3.25 | 3.10 | 2.93 | 3.03 | 3.61 | 4.61 | 4.58 | 3.91 | 3.80 | 3.31 | 3.96 | 3.77 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.96 | -39.87 | -50.98 | -54.42 | -61.06 | -67.65 | -88.74 | -90.88 | -100.84 | -90.53 | -87.23 | -79.60 | -74.94 | -53.48 | -47.23 |
| MOHICAN__35_KV_115KV_LD | 65.36 | 58.04 | 57.05 | 56.71 | 56.83 | 56.67 | 57.51 | 61.65 | 66.19 | 73.36 | 118.94 | 119.43 | 120.04 | 123.93 | 127.32 | 153.58 | 169.62 | 208.77 | 198.15 | 171.10 | 162.47 | 145.58 | 135.65 | 124.79 |
| 80490 | 3.35 | 2.92 | 2.56 | 2.44 | 2.45 | 2.28 | 2.63 | 2.99 | 3.63 | 4.11 | 4.15 | 3.51 | 3.25 | 3.10 | 2.93 | 3.69 | 4.62 | 6.33 | 6.19 | 5.22 | 5.17 | 4.15 | 4.80 | 4.13 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -40.71 | -52.06 | -55.57 | -62.35 | -69.12 | -90.45 | -92.86 | -112.01 | -102.18 | -89.13 | -81.33 | -76.57 | -54.64 | -48.25 |
| MONGAUP___HYD | 65.80 | 58.48 | 57.05 | 56.60 | 56.83 | 56.94 | 58.05 | 62.30 | 66.69 | 66.41 | 103.09 | 100.76 | 98.75 | 100.28 | 104.99 | 106.82 | 139.34 | 155.46 | 146.67 | 142.05 | 135.83 | 120.69 | 117.35 | 110.03 |
| 23641 | 3.78 | 3.36 | 2.56 | 2.33 | 2.45 | 2.56 | 3.18 | 3.64 | 4.13 | 4.18 | 4.44 | 3.83 | 3.67 | 3.45 | 3.37 | 3.57 | 4.91 | 6.42 | 6.19 | 5.37 | 5.17 | 4.35 | 5.18 | 5.14 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.08 | -24.57 | -33.08 | -33.84 | -38.34 | -46.34 | -43.81 | -62.29 | -58.61 | -50.71 | -59.93 | -54.69 | -51.48 | -35.96 | -32.48 |
| MONTAUK___DIESEL | 68.71 | 60.58 | 58.58 | 57.75 | 58.46 | 58.46 | 60.58 | 65.05 | 70.13 | 79.07 | 118.28 | 122.47 | 114.40 | 117.29 | 117.67 | 140.10 | 150.35 | 165.48 | 155.23 | 151.13 | 145.18 | 137.35 | 127.74 | 117.08 |
| 23721 | 6.70 | 5.46 | 4.09 | 3.47 | 4.08 | 4.08 | 5.71 | 6.39 | 7.57 | 8.29 | 9.56 | 8.17 | 7.96 | 7.37 | 6.80 | 7.25 | 9.45 | 10.49 | 9.61 | 8.37 | 8.96 | 8.11 | 8.84 | 8.83 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.45 | -45.21 | -51.44 | -55.60 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -64.38 | -42.69 | -35.83 |
| MOONROAD_115KV_HARTFLD_TB1-2 | 61.02 | 54.13 | 52.80 | 52.64 | 52.53 | 52.75 | 52.73 | 55.67 | 58.87 | 61.28 | 70.38 | 61.94 | 58.23 | 57.38 | 55.94 | 62.20 | 69.99 | 89.08 | 88.05 | 74.99 | 74.22 | 63.44 | 74.46 | 74.87 |
| 355988 | -0.99 | -0.99 | -1.69 | -1.63 | -1.85 | -1.63 | -2.14 | -2.99 | -3.69 | -5.04 | -5.85 | -5.30 | -5.14 | -4.80 | -4.64 | -4.58 | -6.06 | -6.51 | -6.46 | -5.91 | -5.55 | -4.99 | -4.65 | -4.06 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.15 | -3.39 | -2.14 | -3.69 | -5.31 | -7.34 | -3.92 | -5.16 | -4.74 | -4.15 | -3.79 | -3.57 | -2.90 | -6.51 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MORRIS_RIDGE___SOLAR | 60.16 | 53.47 | 52.20 | 51.89 | 51.88 | 52.04 | 52.19 | 55.32 | 58.43 | 60.75 | 69.34 | 61.12 | 56.83 | 56.33 | 55.32 | 62.18 | 68.72 | 87.39 | 86.85 | 73.14 | 72.32 | 61.78 | 72.91 | 75.44 |
| 323848 | -1.86 | -1.65 | -2.29 | -2.39 | -2.50 | -2.34 | -2.69 | -3.34 | -4.13 | -5.57 | -6.37 | -5.68 | -5.51 | -5.21 | -4.97 | -4.81 | -5.84 | -6.51 | -6.37 | -5.60 | -5.47 | -4.80 | -5.03 | -4.42 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -1.63 | -2.95 | -1.11 | -3.05 | -5.02 | -7.55 | -2.42 | -3.48 | -3.45 | -1.99 | -1.82 | -1.72 | -1.73 | -7.45 |
| MORTIMER_115KV_TB3 | 59.60 | 53.08 | 51.88 | 51.78 | 51.83 | 51.88 | 52.18 | 55.37 | 58.75 | 63.00 | 72.21 | 63.40 | 60.12 | 58.68 | 56.74 | 62.46 | 72.50 | 89.98 | 88.66 | 76.45 | 75.18 | 64.54 | 75.69 | 73.91 |
| 55949 | -2.42 | -2.04 | -2.62 | -2.50 | -2.56 | -2.50 | -2.69 | -3.28 | -3.82 | -3.32 | -4.00 | -3.51 | -3.61 | -3.28 | -3.04 | -2.91 | -4.11 | -5.34 | -5.48 | -4.76 | -4.86 | -4.15 | -3.43 | -3.11 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.12 | -3.06 | -2.50 | -3.47 | -4.51 | -5.94 | -4.47 | -4.88 | -4.36 | -4.45 | -4.07 | -3.83 | -2.91 | -4.61 |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J | 66.29 | 58.81 | 57.38 | 56.82 | 57.10 | 57.21 | 58.66 | 63.12 | 67.63 | 76.22 | 111.63 | 108.65 | 109.12 | 111.06 | 111.20 | 138.00 | 147.25 | 163.12 | 153.61 | 149.59 | 142.89 | 127.15 | 123.74 | 114.25 |
| 345006 | 4.28 | 3.69 | 2.89 | 2.55 | 2.72 | 2.83 | 3.79 | 4.46 | 5.07 | 5.44 | 6.37 | 5.55 | 5.45 | 5.09 | 4.75 | 5.17 | 6.35 | 8.14 | 7.99 | 6.83 | 6.69 | 5.58 | 6.78 | 6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.44 | -47.48 | -51.18 | -73.39 | -68.76 | -64.56 | -55.85 | -66.01 | -60.24 | -56.70 | -40.75 | -35.82 |
| MUNSVILLE_WIND_PWR | 67.97 | 60.36 | 58.74 | 58.34 | 58.30 | 58.24 | 59.26 | 68.40 | 72.88 | 76.11 | 97.49 | 89.97 | 86.54 | 85.80 | 86.11 | 94.92 | 115.36 | 132.56 | 126.64 | 116.92 | 113.21 | 98.80 | 102.18 | 90.11 |
| 323609 | 5.95 | 5.24 | 4.25 | 4.07 | 3.92 | 3.86 | 4.39 | 9.74 | 10.32 | 10.21 | 10.59 | 9.20 | 7.96 | 7.43 | 7.63 | 8.62 | 12.77 | 9.68 | 9.61 | 7.60 | 7.52 | 5.96 | 6.63 | 6.15 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.40 | -12.81 | -16.92 | -17.35 | -19.89 | -23.21 | -26.86 | -30.45 | -32.45 | -27.26 | -32.57 | -29.71 | -27.97 | -19.34 | -11.54 |
| N SALMON___HYD | 62.76 | 55.95 | 55.91 | 56.06 | 55.90 | 55.85 | 55.58 | 59.07 | 62.50 | 66.24 | 74.08 | 63.91 | 61.17 | 58.25 | 54.77 | 58.73 | 71.71 | 88.26 | 88.16 | 75.75 | 76.13 | 64.93 | 75.90 | 72.42 |
| 24042 | 0.75 | 0.83 | 1.41 | 1.79 | 1.52 | 1.47 | 0.71 | 0.41 | -0.06 | -0.07 | 0.00 | 0.06 | -0.06 | -0.23 | -0.50 | -0.71 | -0.43 | -2.17 | -1.61 | -1.00 | 0.15 | 0.06 | -0.30 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| N.AKRON__115KV_KNAPP | 58.85 | 52.47 | 51.06 | 51.02 | 51.01 | 51.12 | 51.03 | 53.73 | 56.87 | 60.55 | 69.52 | 60.98 | 58.07 | 56.85 | 54.95 | 60.77 | 69.99 | 86.75 | 86.03 | 73.97 | 72.80 | 62.58 | 73.99 | 72.59 |
| 355671 | -3.16 | -2.65 | -3.43 | -3.26 | -3.37 | -3.26 | -3.84 | -4.93 | -5.69 | -5.77 | -6.74 | -6.13 | -5.57 | -5.26 | -5.25 | -5.29 | -6.49 | -8.77 | -8.35 | -7.21 | -7.22 | -6.10 | -5.18 | -5.29 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.18 | -3.26 | -2.41 | -3.63 | -4.93 | -6.62 | -4.35 | -5.10 | -4.61 | -4.44 | -4.05 | -3.81 | -2.96 | -5.46 |
| N.BELMOR_69_KV_BK1 | 67.47 | 59.70 | 57.98 | 57.26 | 57.70 | 57.75 | 59.54 | 63.94 | 68.63 | 77.22 | 117.27 | 124.88 | 113.59 | 117.21 | 118.02 | 138.73 | 148.05 | 163.22 | 153.53 | 149.75 | 143.74 | 138.87 | 127.43 | 115.28 |
| 55787 | 5.46 | 4.57 | 3.49 | 2.98 | 3.32 | 3.37 | 4.66 | 5.28 | 6.07 | 6.43 | 7.19 | 6.19 | 6.06 | 5.73 | 5.42 | 5.88 | 7.14 | 8.23 | 7.90 | 6.98 | 7.52 | 6.62 | 7.77 | 7.02 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -36.00 | -54.84 | -46.29 | -52.99 | -57.33 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -67.39 | -43.45 | -35.84 |
| N.E._GEN_SANDY PD | 85.81 | 86.10 | 79.35 | 82.85 | 82.81 | 82.82 | 80.43 | 89.10 | 93.70 | 90.00 | 115.16 | 113.98 | 114.63 | 117.57 | 126.84 | 146.00 | 160.96 | 176.97 | 166.32 | 159.84 | 152.04 | 136.10 | 129.28 | 119.10 |
| 24062 | 3.78 | 3.31 | 2.78 | 2.55 | 2.61 | 2.66 | 3.24 | 3.70 | 4.13 | 4.44 | 4.96 | 4.28 | 4.17 | 3.92 | 3.76 | 4.10 | 4.97 | 6.23 | 6.19 | 5.22 | 5.01 | 4.35 | 5.18 | 4.49 |
| | -20.01 | -27.67 | -22.08 | -26.03 | -25.82 | -25.77 | -22.32 | -26.74 | -27.01 | -19.25 | -36.11 | -45.85 | -49.23 | -55.17 | -67.81 | -82.46 | -83.85 | -80.30 | -70.35 | -77.86 | -71.05 | -66.89 | -47.89 | -42.19 |
| N.HEMPST_138_KV_BK345_REV_LBMP_G | 65.30 | 57.99 | 56.62 | 56.12 | 56.34 | 56.45 | 57.78 | 62.18 | 66.57 | 66.69 | 105.45 | 103.60 | 101.87 | 103.61 | 108.42 | 111.58 | 143.55 | 159.16 | 149.97 | 145.90 | 139.42 | 124.00 | 119.83 | 111.71 |
| 345014 | 3.29 | 2.87 | 2.13 | 1.85 | 1.96 | 2.07 | 2.91 | 3.52 | 4.00 | 4.24 | 4.96 | 4.34 | 4.29 | 3.98 | 3.76 | 4.10 | 5.05 | 6.42 | 6.28 | 5.45 | 5.32 | 4.41 | 5.33 | 4.71 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.85 | -26.40 | -35.41 | -36.35 | -41.15 | -49.39 | -48.04 | -66.36 | -62.32 | -53.91 | -63.70 | -58.13 | -54.73 | -38.29 | -34.58 |
| N.QUEENS_27_KV_LOAD | 66.05 | 58.59 | 57.11 | 56.55 | 56.77 | 56.94 | 58.49 | 63.06 | 67.63 | 76.22 | 112.08 | 108.97 | 109.48 | 111.40 | 111.53 | 138.35 | 147.61 | 163.76 | 154.16 | 150.06 | 143.36 | 127.54 | 124.05 | 114.54 |
| 356247 | 4.03 | 3.47 | 2.62 | 2.28 | 2.39 | 2.56 | 3.62 | 4.40 | 5.07 | 5.44 | 6.82 | 5.87 | 5.82 | 5.44 | 5.08 | 5.53 | 6.71 | 8.77 | 8.53 | 7.29 | 7.14 | 5.97 | 7.09 | 6.30 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| N.TROY___115KV_TB1 | 65.24 | 57.99 | 57.00 | 56.61 | 56.72 | 56.72 | 57.62 | 61.71 | 66.07 | 73.08 | 118.27 | 118.54 | 119.24 | 123.01 | 126.21 | 151.98 | 167.48 | 201.45 | 190.86 | 168.68 | 160.13 | 143.71 | 134.24 | 123.66 |
| 355778 | 3.22 | 2.87 | 2.51 | 2.33 | 2.34 | 2.34 | 2.74 | 3.05 | 3.50 | 3.78 | 4.15 | 3.51 | 3.37 | 3.22 | 3.04 | 3.39 | 4.11 | 5.24 | 5.30 | 4.37 | 4.25 | 3.63 | 4.34 | 3.84 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.99 | -40.03 | -51.18 | -54.64 | -61.31 | -67.90 | -89.15 | -91.23 | -105.77 | -95.79 | -87.56 | -79.90 | -75.22 | -53.69 | -47.41 |
| NARROWS_GT1_1 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24228 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| NARROWS_GT1_2 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24229 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| NARROWS_GT1_3 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24230 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| NARROWS_GT1_4 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24231 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NARROWS_GT1_5 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24232 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| NARROWS_GT1_6 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24233 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| NARROWS_GT1_7 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24234 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| NARROWS_GT1_8 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24235 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| NARROWS_GT2_1 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24236 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| NARROWS_GT2_2 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24237 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| NARROWS_GT2_3 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24238 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| NARROWS_GT2_4 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24239 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| NARROWS_GT2_5 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24240 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| NARROWS_GT2_6 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24241 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| NARROWS_GT2_7 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24242 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| NARROWS_GT2_8 | 66.92 | 59.37 | 57.87 | 57.26 | 57.53 | 57.64 | 59.16 | 63.71 | 68.20 | 76.89 | 112.60 | 109.28 | 110.07 | 111.97 | 112.16 | 143.17 | 152.22 | 170.40 | 159.36 | 154.60 | 147.34 | 128.02 | 126.72 | 115.94 |
| 24243 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.05 | 5.63 | 6.10 | 7.34 | 6.19 | 6.18 | 5.79 | 5.47 | 5.89 | 7.28 | 9.32 | 9.16 | 7.83 | 7.67 | 6.36 | 7.78 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G | 66.23 | 58.92 | 57.76 | 57.42 | 57.54 | 57.54 | 58.28 | 62.24 | 66.75 | 73.46 | 114.94 | 114.44 | 114.70 | 118.06 | 121.10 | 144.46 | 160.98 | 182.94 | 172.02 | 162.46 | 154.53 | 138.37 | 130.41 | 120.82 |
| 345022 | 4.22 | 3.80 | 3.27 | 3.15 | 3.15 | 3.15 | 3.40 | 3.58 | 4.19 | 4.71 | 3.85 | 3.19 | 2.94 | 2.87 | 2.82 | 3.21 | 4.18 | 5.52 | 5.39 | 4.45 | 4.41 | 3.70 | 4.42 | 4.34 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.45 | -37.00 | -47.39 | -50.52 | -56.71 | -63.01 | -81.81 | -84.66 | -86.99 | -76.86 | -81.26 | -74.15 | -69.81 | -49.78 | -44.06 |
| NCHELSEA_115KV_TR2 | 66.54 | 59.09 | 57.65 | 57.15 | 57.37 | 57.54 | 58.77 | 63.12 | 67.69 | 73.66 | 109.96 | 107.31 | 107.08 | 109.06 | 110.74 | 130.71 | 147.07 | 163.30 | 153.75 | 149.50 | 142.83 | 126.94 | 123.20 | 114.15 |
| 355582 | 4.53 | 3.97 | 3.16 | 2.88 | 2.99 | 3.15 | 3.90 | 4.46 | 5.13 | 5.37 | 5.93 | 5.11 | 4.96 | 4.68 | 4.48 | 5.05 | 6.42 | 8.32 | 8.08 | 6.98 | 6.84 | 5.58 | 6.71 | 6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.98 | -29.95 | -38.36 | -40.89 | -45.89 | -50.99 | -66.21 | -68.51 | -64.55 | -55.89 | -65.77 | -60.02 | -56.50 | -40.29 | -35.73 |
| NEG CAPITAL___MECHNVIL | 65.67 | 58.37 | 57.32 | 56.93 | 57.10 | 57.05 | 57.89 | 62.06 | 66.51 | 73.57 | 119.15 | 119.50 | 120.15 | 123.98 | 127.34 | 153.38 | 169.28 | 206.92 | 196.27 | 170.62 | 161.97 | 145.24 | 135.57 | 124.94 |
| 23645 | 3.66 | 3.25 | 2.83 | 2.66 | 2.72 | 2.66 | 3.02 | 3.40 | 3.94 | 4.31 | 4.59 | 3.90 | 3.67 | 3.51 | 3.37 | 3.92 | 4.83 | 6.51 | 6.37 | 5.37 | 5.24 | 4.35 | 5.11 | 4.56 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.96 | -40.47 | -51.76 | -55.25 | -61.99 | -68.69 | -90.02 | -92.31 | -109.98 | -100.12 | -88.50 | -80.76 | -76.03 | -54.26 | -47.96 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NEG CENTRAL_HIGH_ACRES | 58.98 | 52.53 | 51.39 | 51.23 | 51.34 | 51.39 | 51.75 | 55.20 | 58.68 | 62.61 | 72.32 | 63.61 | 60.64 | 59.00 | 56.90 | 62.95 | 73.81 | 89.38 | 87.88 | 77.11 | 75.64 | 64.98 | 75.23 | 73.23 |
| 23767 | -3.04 | -2.59 | -3.10 | -3.04 | -3.04 | -2.99 | -3.13 | -3.46 | -3.88 | -3.71 | -4.22 | -3.64 | -3.67 | -3.39 | -3.21 | -3.03 | -4.19 | -5.34 | -5.48 | -4.68 | -4.94 | -4.22 | -4.19 | -3.62 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.45 | -3.39 | -3.08 | -3.91 | -4.84 | -6.54 | -5.86 | -4.29 | -3.58 | -5.04 | -4.60 | -4.33 | -3.21 | -4.44 |
| NEG CENTRAL___DRP | 61.21 | 54.40 | 53.35 | 53.08 | 53.19 | 53.29 | 54.00 | 57.78 | 61.25 | 64.93 | 74.39 | 65.31 | 62.14 | 60.44 | 58.28 | 64.84 | 76.00 | 94.47 | 93.33 | 80.36 | 79.03 | 67.78 | 77.93 | 76.11 |
| 24199 | -0.81 | -0.72 | -1.14 | -1.19 | -1.20 | -1.09 | -0.88 | -0.88 | -1.31 | -1.39 | -1.70 | -1.47 | -1.41 | -1.35 | -1.33 | -0.48 | -0.58 | -0.99 | -0.99 | -1.00 | -1.14 | -1.04 | -1.30 | -1.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.01 | -2.92 | -2.32 | -3.29 | -4.34 | -5.88 | -4.44 | -5.03 | -4.54 | -4.60 | -4.20 | -3.96 | -3.02 | -4.86 |
| NEG CENTRAL___INDECK | 62.14 | 55.34 | 53.84 | 53.68 | 53.78 | 53.89 | 54.27 | 57.96 | 61.31 | 62.34 | 70.39 | 61.82 | 57.33 | 56.61 | 55.35 | 62.19 | 69.40 | 88.05 | 87.71 | 74.05 | 72.98 | 62.21 | 73.53 | 75.40 |
| 23768 | 0.12 | 0.22 | -0.65 | -0.60 | -0.60 | -0.49 | -0.60 | -0.70 | -1.25 | -3.98 | -4.89 | -4.34 | -4.53 | -4.21 | -3.98 | -3.56 | -4.33 | -4.88 | -4.67 | -3.91 | -4.10 | -3.69 | -3.88 | -3.47 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -1.20 | -2.32 | -0.63 | -2.33 | -4.06 | -6.32 | -1.59 | -2.51 | -2.60 | -1.21 | -1.11 | -1.05 | -1.21 | -6.46 |
| NEG CENTRAL___SENECA | 61.46 | 54.62 | 53.46 | 53.24 | 53.29 | 53.40 | 54.10 | 57.84 | 61.19 | 64.79 | 73.01 | 63.99 | 60.01 | 58.74 | 56.96 | 63.28 | 71.83 | 91.53 | 90.99 | 76.90 | 75.87 | 64.88 | 75.95 | 76.59 |
| 23627 | -0.56 | -0.50 | -1.04 | -1.03 | -1.09 | -0.98 | -0.77 | -0.82 | -1.38 | -1.52 | -1.93 | -1.60 | -1.53 | -1.46 | -1.44 | -1.01 | -1.23 | -1.18 | -1.17 | -1.15 | -1.29 | -1.10 | -1.45 | -1.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.85 | -1.74 | -0.31 | -1.71 | -3.12 | -4.86 | -0.92 | -2.28 | -2.38 | -1.30 | -1.19 | -1.12 | -1.19 | -5.40 |
| NEG CENTRAL___STATE_STREET | 61.40 | 54.57 | 53.56 | 53.35 | 53.46 | 53.57 | 54.27 | 58.13 | 61.81 | 65.65 | 78.18 | 69.22 | 67.54 | 65.13 | 62.48 | 69.29 | 85.24 | 101.79 | 99.30 | 88.35 | 86.40 | 74.51 | 82.72 | 76.64 |
| 24147 | -0.62 | -0.55 | -0.93 | -0.92 | -0.92 | -0.82 | -0.60 | -0.53 | -0.75 | -0.66 | -0.81 | -0.77 | -0.73 | -0.76 | -0.77 | 0.48 | 0.58 | 0.09 | 0.00 | -0.15 | -0.30 | -0.45 | -0.53 | -0.51 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -4.91 | -6.13 | -7.04 | -7.41 | -7.98 | -9.38 | -12.53 | -11.28 | -9.53 | -11.76 | -10.73 | -10.10 | -7.04 | -4.73 |
| NEG MILLWOOD___DRP | 66.91 | 59.36 | 57.92 | 57.37 | 57.59 | 57.75 | 59.15 | 63.53 | 68.26 | 75.92 | 111.87 | 108.98 | 109.08 | 111.15 | 111.88 | 136.26 | 148.51 | 164.66 | 155.09 | 151.03 | 144.28 | 128.31 | 124.47 | 114.98 |
| 24198 | 4.90 | 4.24 | 3.43 | 3.09 | 3.21 | 3.37 | 4.28 | 4.87 | 5.69 | 6.10 | 6.82 | 5.87 | 5.63 | 5.38 | 5.03 | 5.65 | 7.07 | 9.04 | 8.89 | 7.75 | 7.60 | 6.29 | 7.32 | 6.44 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.51 | -30.97 | -39.25 | -42.21 | -47.28 | -51.58 | -71.17 | -69.30 | -65.19 | -56.42 | -66.53 | -60.71 | -57.15 | -40.95 | -36.12 |
| NEG NORTH_FLCN_SEA | 62.57 | 55.73 | 55.64 | 55.74 | 55.63 | 55.63 | 55.42 | 58.84 | 62.37 | 65.97 | 73.86 | 63.59 | 60.86 | 57.96 | 54.50 | 58.37 | 71.13 | 87.72 | 86.90 | 75.22 | 75.21 | 64.28 | 74.91 | 72.42 |
| 23793 | 0.56 | 0.61 | 1.14 | 1.47 | 1.25 | 1.25 | 0.55 | 0.18 | -0.19 | -0.33 | -0.22 | -0.26 | -0.37 | -0.53 | -0.77 | -1.07 | -1.01 | -2.71 | -2.87 | -1.54 | -0.76 | -0.58 | -1.30 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NEG NORTH_KES_CHATEGAY | 62.20 | 55.40 | 55.36 | 55.41 | 55.36 | 55.36 | 55.09 | 58.54 | 62.06 | 65.57 | 73.42 | 63.28 | 60.56 | 57.67 | 54.28 | 58.13 | 70.84 | 87.62 | 87.17 | 74.99 | 74.91 | 64.02 | 74.68 | 71.62 |
| 23792 | 0.19 | 0.28 | 0.87 | 1.14 | 0.98 | 0.98 | 0.22 | -0.12 | -0.50 | -0.73 | -0.67 | -0.57 | -0.67 | -0.82 | -0.99 | -1.31 | -1.30 | -2.80 | -2.60 | -1.77 | -1.06 | -0.84 | -1.52 | -0.80 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NEG NORTH___ALICE_FALLS | 63.01 | 56.17 | 56.02 | 56.12 | 56.01 | 56.07 | 55.86 | 59.31 | 62.81 | 66.37 | 74.38 | 64.11 | 61.29 | 58.37 | 54.83 | 58.79 | 71.70 | 88.35 | 87.80 | 75.75 | 75.97 | 64.86 | 75.52 | 72.78 |
| 23915 | 0.99 | 1.05 | 1.53 | 1.85 | 1.63 | 1.69 | 0.99 | 0.65 | 0.25 | 0.07 | 0.30 | 0.26 | 0.06 | -0.12 | -0.44 | -0.65 | -0.43 | -2.08 | -1.98 | -1.00 | 0.00 | 0.00 | -0.69 | 0.36 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NEG NORTH___LWR_SARANAC | 63.01 | 56.17 | 56.02 | 56.12 | 56.01 | 56.07 | 55.86 | 59.31 | 62.81 | 66.37 | 74.38 | 64.11 | 61.29 | 58.37 | 54.83 | 58.79 | 71.70 | 88.35 | 87.80 | 75.75 | 75.97 | 64.86 | 75.52 | 72.78 |
| 23913 | 0.99 | 1.05 | 1.53 | 1.85 | 1.63 | 1.69 | 0.99 | 0.65 | 0.25 | 0.07 | 0.30 | 0.26 | 0.06 | -0.12 | -0.44 | -0.65 | -0.43 | -2.08 | -1.98 | -1.00 | 0.00 | 0.00 | -0.69 | 0.36 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NEG NORTH___PLATTSBURG | 63.00 | 56.17 | 56.01 | 56.17 | 56.01 | 56.07 | 55.86 | 59.31 | 62.81 | 66.50 | 74.38 | 64.11 | 61.29 | 58.37 | 54.83 | 58.79 | 71.71 | 87.80 | 87.80 | 75.75 | 75.97 | 64.86 | 75.83 | 72.78 |
| 23628 | 0.99 | 1.04 | 1.52 | 1.90 | 1.63 | 1.69 | 0.99 | 0.65 | 0.25 | 0.20 | 0.30 | 0.26 | 0.06 | -0.12 | -0.44 | -0.65 | -0.43 | -2.63 | -1.98 | -1.00 | 0.00 | 0.00 | -0.38 | 0.36 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NEG WEST_LEA_LOCKPORT | 57.55 | 51.26 | 49.97 | 49.88 | 49.81 | 49.98 | 49.77 | 52.15 | 55.12 | 58.63 | 67.38 | 59.16 | 56.27 | 55.18 | 53.48 | 59.24 | 67.79 | 84.07 | 83.20 | 71.57 | 70.51 | 60.62 | 71.93 | 70.95 |
| 23791 | -4.47 | -3.86 | -4.52 | -4.40 | -4.57 | -4.40 | -5.10 | -6.51 | -7.44 | -7.69 | -8.89 | -7.98 | -7.35 | -6.96 | -6.80 | -6.95 | -8.66 | -11.48 | -11.22 | -9.59 | -9.50 | -8.04 | -7.24 | -7.10 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.18 | -3.29 | -2.38 | -3.65 | -5.01 | -6.75 | -4.31 | -5.13 | -4.65 | -4.41 | -4.03 | -3.79 | -2.97 | -5.63 |
| NEG WEST___LANCASTR | 60.03 | 53.36 | 52.09 | 51.94 | 51.88 | 51.99 | 52.07 | 54.96 | 57.93 | 58.23 | 67.07 | 59.21 | 55.91 | 55.06 | 53.77 | 59.87 | 67.90 | 88.12 | 87.12 | 73.95 | 73.38 | 62.30 | 70.97 | 71.49 |
| 23811 | -1.98 | -1.76 | -2.40 | -2.33 | -2.50 | -2.39 | -2.80 | -3.70 | -4.63 | -8.09 | -9.33 | -8.24 | -7.72 | -7.37 | -7.07 | -7.19 | -8.58 | -7.87 | -7.72 | -7.37 | -6.76 | -6.49 | -8.38 | -7.53 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.32 | -3.60 | -2.39 | -3.94 | -5.58 | -7.63 | -4.35 | -5.56 | -5.07 | -4.57 | -4.17 | -3.93 | -3.14 | -6.61 |
| NEG_PENN_ALLEGHNY | 62.26 | 55.34 | 54.27 | 53.95 | 54.06 | 54.11 | 54.82 | 58.60 | 62.25 | 65.56 | 82.02 | 74.70 | 72.02 | 71.40 | 70.64 | 78.71 | 91.80 | 110.59 | 106.36 | 95.18 | 92.69 | 80.44 | 87.19 | 83.98 |
| 23528 | 0.25 | 0.22 | -0.22 | -0.32 | -0.32 | -0.27 | -0.05 | -0.06 | -0.31 | -0.73 | -0.81 | -0.83 | -0.80 | -0.76 | -0.77 | -0.54 | -0.58 | 0.09 | -0.09 | -0.23 | -0.30 | -0.45 | -0.53 | -0.43 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | -8.75 | -11.68 | -11.58 | -13.68 | -16.14 | -19.81 | -20.24 | -20.07 | -16.67 | -18.65 | -17.02 | -16.03 | -11.52 | -11.99 |
| NEG___GEN_MONROE | 59.35 | 52.92 | 51.77 | 51.67 | 51.72 | 51.88 | 52.07 | 55.14 | 58.50 | 62.80 | 71.91 | 63.16 | 59.87 | 58.39 | 56.38 | 62.08 | 72.06 | 89.44 | 88.32 | 76.06 | 74.64 | 64.15 | 75.23 | 73.59 |
| 24207 | -2.67 | -2.20 | -2.72 | -2.61 | -2.66 | -2.50 | -2.80 | -3.52 | -4.07 | -3.51 | -4.30 | -3.77 | -3.86 | -3.57 | -3.43 | -3.33 | -4.54 | -5.88 | -5.84 | -5.14 | -5.39 | -4.54 | -3.89 | -3.48 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.13 | -3.07 | -2.49 | -3.48 | -4.53 | -5.97 | -4.47 | -4.89 | -4.38 | -4.45 | -4.06 | -3.83 | -2.91 | -4.65 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NEPA___ENERGY | 59.72 | 53.03 | 51.77 | 51.61 | 51.50 | 51.66 | 51.58 | 54.26 | 57.37 | 60.15 | 68.99 | 60.77 | 57.21 | 56.39 | 54.92 | 61.02 | 68.98 | 87.19 | 86.07 | 73.56 | 72.71 | 62.29 | 73.20 | 73.29 |
| 23901 | -2.29 | -2.09 | -2.72 | -2.66 | -2.88 | -2.72 | -3.29 | -4.40 | -5.19 | -6.17 | -7.26 | -6.45 | -6.25 | -5.79 | -5.58 | -5.59 | -7.21 | -8.41 | -8.44 | -7.44 | -7.14 | -6.23 | -5.94 | -5.36 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.17 | -3.37 | -2.23 | -3.69 | -5.23 | -7.17 | -4.06 | -5.17 | -4.73 | -4.25 | -3.88 | -3.66 | -2.93 | -6.24 |
| NEVERSINK___HYD | 66.29 | 58.92 | 57.43 | 56.98 | 57.21 | 57.32 | 58.55 | 63.00 | 67.50 | 70.64 | 105.00 | 101.97 | 100.73 | 102.18 | 104.84 | 116.53 | 139.70 | 157.74 | 148.98 | 143.41 | 137.25 | 121.72 | 118.95 | 110.64 |
| 23608 | 4.28 | 3.80 | 2.94 | 2.71 | 2.83 | 2.93 | 3.68 | 4.34 | 4.94 | 4.98 | 5.26 | 4.60 | 4.35 | 4.09 | 4.03 | 4.64 | 6.35 | 8.05 | 7.81 | 6.67 | 6.53 | 5.32 | 6.32 | 5.72 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.64 | -25.66 | -33.52 | -35.15 | -39.60 | -45.54 | -52.45 | -61.21 | -59.26 | -51.39 | -59.99 | -54.74 | -51.53 | -36.42 | -32.51 |
| NEWKRMKL_115KV_TB1 | 64.87 | 57.60 | 56.67 | 56.28 | 56.39 | 56.34 | 57.18 | 61.24 | 65.56 | 72.49 | 117.58 | 117.92 | 118.54 | 122.35 | 125.49 | 150.59 | 165.87 | 193.42 | 182.35 | 167.03 | 158.61 | 142.44 | 132.94 | 123.03 |
| 55635 | 2.85 | 2.48 | 2.18 | 2.01 | 2.01 | 1.96 | 2.30 | 2.58 | 3.00 | 3.25 | 3.70 | 3.19 | 3.00 | 2.92 | 2.71 | 2.62 | 3.03 | 3.80 | 3.77 | 3.22 | 3.19 | 2.79 | 3.35 | 3.48 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.79 | -50.87 | -54.31 | -60.94 | -67.51 | -88.54 | -90.71 | -99.19 | -88.80 | -87.06 | -79.45 | -74.79 | -53.38 | -47.14 |
| NEWTON___FALLS_HYD | 60.84 | 54.13 | 53.73 | 53.68 | 53.67 | 53.29 | 53.39 | 57.08 | 60.75 | 64.29 | 72.56 | 62.93 | 60.27 | 57.75 | 54.83 | 59.17 | 72.20 | 89.23 | 88.80 | 76.54 | 76.01 | 64.97 | 75.47 | 71.78 |
| 23847 | -1.18 | -0.99 | -0.76 | -0.60 | -0.71 | -1.09 | -1.48 | -1.58 | -1.81 | -2.06 | -2.30 | -1.92 | -2.02 | -1.93 | -1.77 | -1.96 | -1.73 | -2.71 | -2.24 | -2.00 | -1.60 | -1.43 | -1.83 | -1.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.04 | -0.78 | -1.00 | -1.06 | -1.19 | -1.33 | -1.69 | -1.79 | -1.52 | -1.26 | -1.79 | -1.63 | -1.53 | -1.09 | -0.96 |
| NGRID_A1_DSASP | 57.05 | 50.99 | 49.75 | 49.50 | 49.60 | 49.70 | 49.22 | 51.50 | 54.62 | 57.83 | 66.67 | 58.77 | 55.98 | 54.54 | 53.29 | 59.18 | 67.57 | 82.79 | 81.44 | 70.73 | 69.56 | 59.90 | 70.91 | 70.63 |
| 323792 | -4.96 | -4.13 | -4.74 | -4.78 | -4.79 | -4.68 | -5.65 | -7.16 | -7.95 | -8.49 | -9.63 | -8.43 | -7.66 | -7.66 | -7.08 | -7.31 | -9.09 | -12.39 | -12.66 | -9.98 | -10.03 | -8.37 | -8.00 | -7.53 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.22 | -3.35 | -2.40 | -3.71 | -5.10 | -7.05 | -4.53 | -4.75 | -4.32 | -3.96 | -3.61 | -3.40 | -2.70 | -5.74 |
| NGRID_A2_DSASP | 57.05 | 50.99 | 49.75 | 49.50 | 49.60 | 49.70 | 49.22 | 51.50 | 54.62 | 57.83 | 66.67 | 58.77 | 55.98 | 54.54 | 53.29 | 59.18 | 67.57 | 82.79 | 81.44 | 70.73 | 69.56 | 59.90 | 70.91 | 70.63 |
| 323793 | -4.96 | -4.13 | -4.74 | -4.78 | -4.79 | -4.68 | -5.65 | -7.16 | -7.95 | -8.49 | -9.63 | -8.43 | -7.66 | -7.66 | -7.08 | -7.31 | -9.09 | -12.39 | -12.66 | -9.98 | -10.03 | -8.37 | -8.00 | -7.53 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.22 | -3.35 | -2.40 | -3.71 | -5.10 | -7.05 | -4.53 | -4.75 | -4.32 | -3.96 | -3.61 | -3.40 | -2.70 | -5.74 |
| NGRID_A4_DSASP | 57.05 | 50.99 | 49.75 | 49.50 | 49.60 | 49.70 | 49.22 | 51.50 | 54.62 | 57.83 | 66.67 | 58.77 | 55.98 | 54.54 | 53.29 | 59.18 | 67.57 | 82.79 | 81.44 | 70.73 | 69.56 | 59.90 | 70.91 | 70.63 |
| 323807 | -4.96 | -4.13 | -4.74 | -4.78 | -4.79 | -4.68 | -5.65 | -7.16 | -7.95 | -8.49 | -9.63 | -8.43 | -7.66 | -7.66 | -7.08 | -7.31 | -9.09 | -12.39 | -12.66 | -9.98 | -10.03 | -8.37 | -8.00 | -7.53 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.22 | -3.35 | -2.40 | -3.71 | -5.10 | -7.05 | -4.53 | -4.75 | -4.32 | -3.96 | -3.61 | -3.40 | -2.70 | -5.74 |
| NIAGARA_115E_LBMP | 56.81 | 50.60 | 49.37 | 49.12 | 49.21 | 49.33 | 49.00 | 51.33 | 54.43 | 57.43 | 66.73 | 58.38 | 55.99 | 54.76 | 52.95 | 58.82 | 67.74 | 82.50 | 82.24 | 70.59 | 69.34 | 59.85 | 71.05 | 70.21 |
| 323715 | -5.21 | -4.52 | -5.12 | -5.16 | -5.17 | -5.06 | -5.87 | -7.33 | -8.13 | -8.88 | -9.56 | -8.81 | -7.66 | -7.43 | -7.40 | -7.67 | -8.95 | -12.66 | -11.85 | -10.13 | -10.26 | -8.43 | -7.85 | -7.97 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.21 | -3.34 | -2.41 | -3.70 | -5.09 | -7.05 | -4.55 | -4.73 | -4.31 | -3.97 | -3.63 | -3.41 | -2.69 | -5.76 |
| NIAGARA_115W_LBMP | 56.93 | 50.88 | 49.64 | 49.44 | 49.49 | 49.60 | 49.11 | 51.38 | 54.49 | 57.70 | 66.52 | 58.64 | 55.98 | 54.42 | 53.18 | 59.06 | 67.58 | 82.70 | 81.26 | 70.66 | 69.48 | 59.84 | 70.91 | 70.47 |
| 323714 | -5.08 | -4.24 | -4.85 | -4.83 | -4.89 | -4.79 | -5.76 | -7.28 | -8.07 | -8.62 | -9.78 | -8.55 | -7.66 | -7.78 | -7.18 | -7.43 | -9.09 | -12.48 | -12.84 | -10.05 | -10.10 | -8.43 | -8.00 | -7.68 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.22 | -3.35 | -2.41 | -3.71 | -5.09 | -7.05 | -4.53 | -4.75 | -4.32 | -3.96 | -3.62 | -3.40 | -2.71 | -5.74 |
| NIAGARA_230_LBMP | 57.49 | 51.21 | 49.97 | 49.77 | 49.81 | 49.92 | 49.66 | 52.03 | 55.18 | 58.29 | 67.27 | 59.28 | 55.95 | 55.01 | 53.66 | 59.67 | 67.69 | 83.71 | 82.35 | 70.84 | 69.59 | 59.93 | 70.85 | 71.13 |
| 323716 | -4.52 | -3.91 | -4.52 | -4.50 | -4.57 | -4.46 | -5.21 | -6.63 | -7.38 | -8.02 | -9.04 | -7.92 | -7.72 | -7.20 | -6.69 | -6.78 | -9.02 | -11.49 | -11.76 | -9.90 | -10.03 | -8.37 | -8.08 | -6.95 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.23 | -3.35 | -2.43 | -3.72 | -5.08 | -7.01 | -4.57 | -4.77 | -4.33 | -3.99 | -3.65 | -3.43 | -2.72 | -5.67 |
| NIAGARA__115KV_198_GIBSON | 56.93 | 50.88 | 49.64 | 49.55 | 49.49 | 49.60 | 49.22 | 51.44 | 54.43 | 58.09 | 66.52 | 58.71 | 55.98 | 54.42 | 53.18 | 58.88 | 67.39 | 83.17 | 81.66 | 71.08 | 70.02 | 60.27 | 70.68 | 70.47 |
| 55903 | -5.09 | -4.24 | -4.85 | -4.72 | -4.89 | -4.79 | -5.65 | -7.22 | -8.13 | -8.22 | -9.78 | -8.49 | -7.65 | -7.78 | -7.19 | -7.43 | -9.09 | -12.48 | -12.84 | -10.13 | -10.03 | -8.43 | -8.54 | -7.68 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.22 | -3.35 | -2.41 | -3.71 | -5.09 | -6.87 | -4.34 | -5.22 | -4.72 | -4.46 | -4.07 | -3.83 | -3.01 | -5.73 |
| NIAGARA____ | 57.49 | 51.21 | 49.97 | 49.77 | 49.81 | 49.92 | 49.66 | 52.03 | 55.18 | 58.29 | 67.26 | 59.27 | 55.95 | 55.01 | 53.67 | 59.70 | 67.68 | 83.70 | 82.35 | 70.84 | 69.59 | 59.93 | 70.85 | 71.20 |
| 23760 | -4.52 | -3.91 | -4.52 | -4.50 | -4.57 | -4.46 | -5.21 | -6.63 | -7.38 | -8.02 | -9.04 | -7.92 | -7.72 | -7.20 | -6.69 | -6.78 | -9.02 | -11.49 | -11.76 | -9.90 | -10.03 | -8.37 | -8.08 | -6.95 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.22 | -3.34 | -2.43 | -3.72 | -5.08 | -7.03 | -4.57 | -4.76 | -4.33 | -3.99 | -3.64 | -3.43 | -2.72 | -5.74 |
| NINE_MILE_1 | 59.66 | 53.03 | 52.20 | 52.00 | 52.10 | 52.15 | 52.68 | 56.43 | 60.06 | 63.87 | 73.01 | 63.70 | 61.33 | 58.99 | 56.23 | 60.99 | 73.35 | 90.70 | 89.37 | 78.08 | 76.89 | 65.92 | 75.83 | 71.97 |
| 23575 | -2.36 | -2.09 | -2.29 | -2.28 | -2.28 | -2.23 | -2.20 | -2.23 | -2.50 | -2.52 | -2.89 | -2.49 | -2.39 | -2.28 | -2.16 | -2.32 | -2.89 | -3.34 | -3.41 | -2.92 | -2.96 | -2.60 | -2.97 | -2.75 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -1.82 | -2.34 | -2.48 | -2.79 | -3.12 | -3.87 | -4.10 | -3.61 | -3.01 | -4.25 | -3.88 | -3.65 | -2.60 | -2.30 |
| NINE_MILE_2 | 59.66 | 53.03 | 52.20 | 52.00 | 52.10 | 52.15 | 52.68 | 56.43 | 60.06 | 63.87 | 73.00 | 63.69 | 61.32 | 58.98 | 56.22 | 60.98 | 73.33 | 90.69 | 89.46 | 78.08 | 76.88 | 65.91 | 75.83 | 71.96 |
| 23744 | -2.36 | -2.09 | -2.29 | -2.28 | -2.28 | -2.23 | -2.20 | -2.23 | -2.50 | -2.52 | -2.89 | -2.49 | -2.39 | -2.28 | -2.16 | -2.32 | -2.89 | -3.34 | -3.32 | -2.92 | -2.96 | -2.60 | -2.97 | -2.75 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -1.81 | -2.33 | -2.47 | -2.78 | -3.11 | -3.86 | -4.08 | -3.60 | -3.00 | -4.24 | -3.87 | -3.64 | -2.59 | -2.30 |
| NM_CAPITAL___DRP | 64.87 | 57.66 | 56.67 | 56.28 | 56.45 | 56.39 | 57.23 | 61.36 | 65.63 | 72.57 | 117.57 | 117.87 | 118.49 | 122.28 | 125.39 | 150.57 | 165.81 | 193.10 | 182.03 | 166.98 | 158.58 | 142.40 | 132.97 | 122.92 |
| 24208 | 2.85 | 2.54 | 2.18 | 2.01 | 2.07 | 2.01 | 2.36 | 2.70 | 3.07 | 3.32 | 3.78 | 3.26 | 3.06 | 2.98 | 2.76 | 2.73 | 3.17 | 3.98 | 3.95 | 3.38 | 3.34 | 2.92 | 3.51 | 3.48 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.96 | -39.71 | -50.76 | -54.20 | -60.81 | -67.36 | -88.39 | -90.49 | -98.69 | -88.30 | -86.86 | -79.26 | -74.62 | -53.26 | -47.03 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NM_CENTRAL___DRP | 60.90 | 54.13 | 53.24 | 52.97 | 53.08 | 53.13 | 53.83 | 57.66 | 61.37 | 65.31 | 75.52 | 66.20 | 63.86 | 61.63 | 58.92 | 64.65 | 77.45 | 94.67 | 93.01 | 81.92 | 80.52 | 69.13 | 78.80 | 74.34 |
| 24181 | -1.12 | -0.99 | -1.25 | -1.30 | -1.31 | -1.25 | -1.04 | -1.00 | -1.19 | -1.13 | -1.33 | -1.21 | -1.16 | -1.11 | -1.11 | -0.83 | -1.08 | -1.27 | -1.35 | -1.30 | -1.37 | -1.30 | -1.37 | -1.38 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.14 | -2.77 | -3.56 | -3.79 | -4.25 | -4.76 | -6.04 | -6.39 | -5.50 | -4.58 | -6.48 | -5.91 | -5.57 | -3.96 | -3.30 |
| NM_FRONTIER___DRP | 56.93 | 50.88 | 49.64 | 49.55 | 49.49 | 49.60 | 49.22 | 51.44 | 54.43 | 58.09 | 66.52 | 58.71 | 55.98 | 54.42 | 53.18 | 58.88 | 67.39 | 83.17 | 81.66 | 71.08 | 70.02 | 60.27 | 70.68 | 70.47 |
| 24179 | -5.09 | -4.24 | -4.85 | -4.72 | -4.89 | -4.79 | -5.65 | -7.22 | -8.13 | -8.22 | -9.78 | -8.49 | -7.65 | -7.78 | -7.19 | -7.43 | -9.09 | -12.48 | -12.84 | -10.13 | -10.03 | -8.43 | -8.54 | -7.68 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.22 | -3.35 | -2.41 | -3.71 | -5.09 | -6.87 | -4.34 | -5.22 | -4.72 | -4.46 | -4.07 | -3.83 | -3.01 | -5.73 |
| NM_ST_REGIS___HYD | 61.71 | 54.96 | 54.93 | 55.09 | 54.98 | 54.54 | 54.16 | 57.60 | 61.12 | 64.58 | 72.38 | 62.45 | 59.76 | 57.02 | 53.72 | 57.60 | 70.41 | 87.08 | 86.81 | 74.53 | 74.53 | 63.63 | 74.15 | 70.97 |
| 24053 | -0.31 | -0.17 | 0.44 | 0.81 | 0.60 | 0.16 | -0.71 | -1.06 | -1.44 | -1.72 | -1.70 | -1.40 | -1.47 | -1.46 | -1.55 | -1.84 | -1.73 | -3.35 | -2.96 | -2.23 | -1.44 | -1.23 | -2.06 | -1.45 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NORTHPORT___1 | 68.40 | 60.47 | 58.69 | 57.91 | 58.46 | 58.51 | 60.31 | 64.82 | 69.57 | 78.21 | 116.90 | 121.16 | 113.38 | 116.36 | 117.05 | 139.58 | 149.44 | 163.73 | 154.21 | 150.77 | 145.18 | 136.67 | 127.53 | 116.14 |
| 23551 | 6.39 | 5.35 | 4.20 | 3.64 | 4.08 | 4.13 | 5.43 | 6.16 | 7.01 | 7.42 | 8.22 | 7.02 | 6.98 | 6.49 | 6.24 | 6.71 | 8.51 | 8.68 | 8.53 | 7.91 | 8.88 | 7.46 | 8.61 | 7.89 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.59 | -50.28 | -45.17 | -51.38 | -55.54 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.35 | -42.72 | -35.83 |
| NORTHPORT___2 | 68.40 | 60.47 | 58.69 | 57.91 | 58.46 | 58.51 | 60.31 | 64.82 | 69.57 | 78.21 | 116.90 | 121.16 | 113.38 | 116.36 | 117.05 | 139.58 | 149.44 | 163.73 | 154.21 | 150.77 | 145.18 | 136.67 | 127.53 | 116.14 |
| 23552 | 6.39 | 5.35 | 4.20 | 3.64 | 4.08 | 4.13 | 5.43 | 6.16 | 7.01 | 7.42 | 8.22 | 7.02 | 6.98 | 6.49 | 6.24 | 6.71 | 8.51 | 8.68 | 8.53 | 7.91 | 8.88 | 7.46 | 8.61 | 7.89 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.59 | -50.28 | -45.17 | -51.38 | -55.54 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.35 | -42.72 | -35.83 |
| NORTHPORT___3 | 66.67 | 58.98 | 57.21 | 56.50 | 56.99 | 57.05 | 58.83 | 63.18 | 67.82 | 76.42 | 115.30 | 119.92 | 112.06 | 115.17 | 115.82 | 138.22 | 146.99 | 161.19 | 151.59 | 148.30 | 143.14 | 135.32 | 125.88 | 114.48 |
| 23553 | 4.65 | 3.86 | 2.72 | 2.23 | 2.61 | 2.66 | 3.95 | 4.52 | 5.26 | 5.63 | 6.59 | 5.68 | 5.63 | 5.27 | 4.98 | 5.35 | 6.06 | 6.15 | 5.92 | 5.45 | 6.84 | 6.03 | 6.93 | 6.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.62 | -50.39 | -45.19 | -51.42 | -55.58 | -73.43 | -68.79 | -64.61 | -55.89 | -66.10 | -60.33 | -64.42 | -42.74 | -35.83 |
| NORTHPORT___4 | 66.67 | 58.98 | 57.21 | 56.50 | 56.99 | 57.05 | 58.83 | 63.18 | 67.82 | 76.42 | 115.30 | 119.92 | 112.06 | 115.17 | 115.82 | 138.22 | 146.99 | 161.19 | 151.59 | 148.30 | 143.14 | 135.32 | 125.88 | 114.48 |
| 23650 | 4.65 | 3.86 | 2.72 | 2.23 | 2.61 | 2.66 | 3.95 | 4.52 | 5.26 | 5.63 | 6.59 | 5.68 | 5.63 | 5.27 | 4.98 | 5.35 | 6.06 | 6.15 | 5.92 | 5.45 | 6.84 | 6.03 | 6.93 | 6.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.62 | -50.39 | -45.19 | -51.42 | -55.58 | -73.43 | -68.79 | -64.61 | -55.89 | -66.10 | -60.33 | -64.42 | -42.74 | -35.83 |
| NORTHPORT___IC | 68.40 | 60.47 | 58.69 | 57.91 | 58.46 | 58.51 | 60.36 | 64.82 | 69.63 | 78.28 | 116.90 | 121.09 | 113.38 | 116.36 | 117.05 | 139.56 | 149.27 | 163.94 | 154.34 | 150.52 | 144.80 | 136.53 | 127.48 | 116.14 |
| 23718 | 6.39 | 5.35 | 4.20 | 3.64 | 4.08 | 4.13 | 5.49 | 6.16 | 7.07 | 7.49 | 8.22 | 6.96 | 6.98 | 6.49 | 6.25 | 6.72 | 8.37 | 8.95 | 8.71 | 7.75 | 8.58 | 7.39 | 8.61 | 7.89 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.59 | -50.28 | -45.17 | -51.38 | -55.54 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -64.27 | -42.66 | -35.83 |
| NORTH___COUNTRY_ESR | 61.95 | 55.18 | 55.20 | 55.25 | 55.20 | 55.20 | 54.93 | 58.31 | 61.88 | 65.51 | 73.20 | 63.09 | 60.37 | 57.49 | 54.11 | 57.96 | 70.55 | 86.99 | 86.82 | 74.60 | 74.53 | 63.70 | 74.60 | 71.33 |
| 323785 | -0.06 | 0.06 | 0.71 | 0.98 | 0.82 | 0.82 | 0.05 | -0.35 | -0.69 | -0.79 | -0.89 | -0.76 | -0.86 | -0.99 | -1.16 | -1.48 | -1.59 | -3.44 | -2.96 | -2.15 | -1.45 | -1.17 | -1.60 | -1.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NPX_GEN_1385_PROXY | 71.96 | 67.90 | 66.80 | 65.90 | 70.00 | 70.00 | 74.00 | 77.30 | 81.60 | 80.00 | 117.26 | 120.90 | 113.50 | 116.30 | 117.49 | 139.76 | 149.95 | 164.01 | 155.01 | 150.77 | 145.18 | 136.29 | 127.38 | 116.36 |
| 323591 | 8.19 | 6.95 | 5.77 | 5.21 | 5.60 | 5.66 | 7.03 | 7.80 | 8.76 | 9.21 | 8.59 | 6.76 | 7.10 | 6.43 | 6.69 | 6.89 | 9.02 | 8.95 | 9.34 | 7.91 | 8.88 | 7.07 | 8.46 | 8.11 |
| | -1.76 | -5.83 | -6.54 | -6.42 | -10.02 | -9.96 | -12.10 | -10.84 | -10.28 | -4.48 | -34.59 | -50.28 | -45.17 | -51.38 | -55.54 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.35 | -42.72 | -35.83 |
| NPX_GEN_CSC | 68.96 | 60.85 | 58.90 | 58.07 | 58.73 | 58.78 | 60.75 | 65.23 | 70.13 | 78.81 | 117.98 | 122.21 | 114.28 | 117.23 | 117.78 | 140.36 | 150.81 | 165.27 | 155.46 | 151.68 | 146.63 | 137.95 | 128.63 | 117.15 |
| 323557 | 6.94 | 5.73 | 4.41 | 3.80 | 4.35 | 4.40 | 5.87 | 6.57 | 7.57 | 8.02 | 9.26 | 7.92 | 7.84 | 7.31 | 6.91 | 7.49 | 9.88 | 10.22 | 9.79 | 8.82 | 10.33 | 8.63 | 9.68 | 8.90 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.44 | -45.21 | -51.44 | -55.60 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.46 | -42.75 | -35.83 |
| NSINS_S._GLNS_FALLS | 65.18 | 57.93 | 56.94 | 56.61 | 56.72 | 56.50 | 57.34 | 61.48 | 66.00 | 73.16 | 118.74 | 119.33 | 119.90 | 123.86 | 127.26 | 153.45 | 169.47 | 208.81 | 198.20 | 170.93 | 162.30 | 145.51 | 135.46 | 124.68 |
| 23858 | 3.16 | 2.81 | 2.45 | 2.33 | 2.34 | 2.12 | 2.47 | 2.82 | 3.44 | 3.91 | 3.93 | 3.38 | 3.06 | 2.98 | 2.82 | 3.51 | 4.40 | 6.15 | 6.02 | 4.99 | 4.94 | 4.02 | 4.57 | 3.98 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -40.73 | -52.10 | -55.60 | -62.39 | -69.17 | -90.51 | -92.93 | -112.23 | -102.41 | -89.19 | -81.39 | -76.62 | -54.68 | -48.28 |
| NUCOR_STEEL___DRP | 61.40 | 54.57 | 53.62 | 53.35 | 53.46 | 53.57 | 54.27 | 58.13 | 61.81 | 65.66 | 78.12 | 69.12 | 67.49 | 65.09 | 62.31 | 69.19 | 85.26 | 100.60 | 98.01 | 88.30 | 86.41 | 74.52 | 82.81 | 76.51 |
| 24197 | -0.62 | -0.55 | -0.87 | -0.92 | -0.92 | -0.82 | -0.60 | -0.53 | -0.75 | -0.66 | -0.81 | -0.77 | -0.73 | -0.70 | -0.77 | 0.59 | 0.65 | 0.00 | -0.09 | -0.23 | -0.30 | -0.45 | -0.46 | -0.43 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -4.85 | -6.03 | -6.99 | -7.30 | -7.82 | -9.16 | -12.47 | -10.17 | -8.33 | -11.78 | -10.75 | -10.11 | -7.06 | -4.53 |
| NUMBER_THREE_WT_PWR | 61.89 | 55.07 | 54.22 | 54.06 | 54.06 | 53.94 | 54.49 | 58.54 | 62.44 | 66.16 | 74.63 | 64.83 | 62.07 | 59.53 | 56.70 | 61.49 | 74.97 | 93.00 | 92.18 | 79.52 | 78.61 | 67.18 | 77.90 | 73.78 |
| 323818 | -0.12 | -0.06 | -0.27 | -0.22 | -0.32 | -0.44 | -0.38 | -0.12 | -0.12 | -0.20 | -0.51 | -0.38 | -0.61 | -0.58 | -0.38 | -0.35 | 0.29 | 0.55 | 0.71 | 0.39 | 0.46 | 0.26 | 0.23 | 0.07 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.05 | -1.06 | -1.36 | -1.45 | -1.62 | -1.82 | -2.40 | -2.54 | -2.03 | -1.69 | -2.39 | -2.18 | -2.05 | -1.46 | -1.29 |
| NYISO_LBMP_REFERENCE | 62.02 | 55.12 | 54.49 | 54.27 | 54.38 | 54.38 | 54.87 | 58.66 | 62.56 | 66.30 | 74.08 | 63.85 | 61.23 | 58.49 | 55.27 | 59.44 | 72.14 | 90.43 | 89.78 | 76.75 | 75.97 | 64.86 | 76.21 | 72.42 |
| 24008 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NYPA_BRENTWD_____GT | 68.84 | 60.85 | 58.96 | 58.18 | 58.73 | 58.78 | 60.69 | 65.17 | 69.94 | 78.61 | 117.67 | 122.07 | 114.01 | 117.06 | 117.68 | 140.12 | 150.30 | 164.82 | 155.10 | 151.45 | 146.10 | 137.69 | 128.36 | 116.86 |
| 24164 | 6.82 | 5.73 | 4.47 | 3.91 | 4.35 | 4.40 | 5.81 | 6.51 | 7.38 | 7.82 | 8.89 | 7.59 | 7.53 | 7.07 | 6.74 | 7.25 | 9.37 | 9.77 | 9.42 | 8.59 | 9.80 | 8.24 | 9.37 | 8.61 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.70 | -50.63 | -45.25 | -51.50 | -55.67 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.59 | -42.78 | -35.83 |
| NYPA_GOWANUS_____GT5 | 66.86 | 59.32 | 57.82 | 57.26 | 57.48 | 57.59 | 59.10 | 63.65 | 68.20 | 76.82 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.17 | 152.15 | 170.40 | 159.26 | 154.60 | 147.26 | 128.02 | 126.72 | 115.87 |
| 24156 | 4.84 | 4.19 | 3.32 | 2.98 | 3.10 | 3.21 | 4.23 | 4.98 | 5.63 | 6.03 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.89 | 7.21 | 9.32 | 9.06 | 7.83 | 7.60 | 6.36 | 7.78 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| NYPA_GOWANUS_____GT6 | 66.86 | 59.32 | 57.82 | 57.26 | 57.48 | 57.59 | 59.10 | 63.65 | 68.20 | 76.82 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.17 | 152.15 | 170.40 | 159.26 | 154.60 | 147.26 | 128.02 | 126.72 | 115.87 |
| 24157 | 4.84 | 4.19 | 3.32 | 2.98 | 3.10 | 3.21 | 4.23 | 4.98 | 5.63 | 6.03 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.89 | 7.21 | 9.32 | 9.06 | 7.83 | 7.60 | 6.36 | 7.78 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| NYPA_HARLEM__RVR__GT1 | 65.98 | 58.53 | 57.04 | 56.49 | 56.76 | 56.93 | 58.43 | 62.93 | 67.44 | 76.14 | 111.92 | 108.83 | 109.29 | 111.22 | 111.42 | 138.19 | 147.49 | 163.55 | 153.93 | 150.00 | 143.21 | 127.50 | 123.96 | 114.39 |
| 24160 | 3.97 | 3.42 | 2.56 | 2.23 | 2.39 | 2.56 | 3.56 | 4.28 | 4.88 | 5.37 | 6.67 | 5.75 | 5.63 | 5.27 | 4.98 | 5.35 | 6.56 | 8.50 | 8.25 | 7.14 | 6.91 | 5.84 | 6.93 | 6.15 |
| | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | -4.47 | -31.17 | -39.24 | -42.43 | -47.47 | -51.17 | -73.40 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -56.79 | -40.82 | -35.83 |
| NYPA_HARLEM__RVR__GT2 | 65.98 | 58.53 | 57.04 | 56.49 | 56.76 | 56.93 | 58.43 | 62.93 | 67.44 | 76.14 | 111.92 | 108.83 | 109.29 | 111.22 | 111.42 | 138.19 | 147.49 | 163.55 | 153.93 | 150.00 | 143.21 | 127.50 | 123.96 | 114.39 |
| 24161 | 3.97 | 3.42 | 2.56 | 2.23 | 2.39 | 2.56 | 3.56 | 4.28 | 4.88 | 5.37 | 6.67 | 5.75 | 5.63 | 5.27 | 4.98 | 5.35 | 6.56 | 8.50 | 8.25 | 7.14 | 6.91 | 5.84 | 6.93 | 6.15 |
| | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | -4.47 | -31.17 | -39.24 | -42.43 | -47.47 | -51.17 | -73.40 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -56.79 | -40.82 | -35.83 |
| NYPA_KENT_____GT | 66.73 | 59.20 | 57.65 | 57.09 | 57.37 | 57.48 | 58.99 | 63.53 | 68.01 | 76.68 | 112.38 | 109.16 | 109.82 | 111.71 | 111.90 | 141.10 | 150.57 | 167.96 | 157.38 | 152.96 | 145.83 | 127.82 | 125.80 | 115.40 |
| 24152 | 4.71 | 4.08 | 3.16 | 2.82 | 2.99 | 3.10 | 4.12 | 4.87 | 5.44 | 5.90 | 7.11 | 6.07 | 6.00 | 5.62 | 5.31 | 5.71 | 7.07 | 9.04 | 8.80 | 7.60 | 7.37 | 6.17 | 7.55 | 6.74 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.58 | -47.61 | -51.32 | -75.95 | -71.36 | -68.49 | -58.80 | -68.61 | -62.49 | -56.79 | -42.05 | -36.25 |
| NYPA_POUCH1_____GT | 67.04 | 59.48 | 57.93 | 57.36 | 57.64 | 57.75 | 59.26 | 63.83 | 68.32 | 77.02 | 112.75 | 109.22 | 110.01 | 111.91 | 112.10 | 143.17 | 152.15 | 170.31 | 159.26 | 154.51 | 147.19 | 127.95 | 126.64 | 115.87 |
| 24155 | 5.02 | 4.35 | 3.44 | 3.09 | 3.26 | 3.37 | 4.39 | 5.16 | 5.75 | 6.23 | 7.48 | 6.13 | 6.12 | 5.73 | 5.42 | 5.89 | 7.21 | 9.23 | 9.06 | 7.75 | 7.52 | 6.29 | 7.69 | 6.95 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.85 | -72.80 | -70.65 | -60.42 | -70.01 | -63.70 | -56.79 | -42.74 | -36.50 |
| NYPA_VERNON_____GT2 | 66.54 | 59.04 | 57.49 | 56.93 | 57.21 | 57.32 | 58.83 | 63.36 | 67.88 | 76.49 | 112.15 | 109.03 | 109.56 | 111.46 | 111.65 | 139.02 | 148.84 | 165.53 | 155.49 | 151.33 | 144.39 | 127.62 | 124.80 | 114.94 |
| 24162 | 4.52 | 3.91 | 3.00 | 2.66 | 2.83 | 2.93 | 3.95 | 4.69 | 5.31 | 5.70 | 6.89 | 5.94 | 5.82 | 5.44 | 5.14 | 5.53 | 6.78 | 8.77 | 8.53 | 7.37 | 7.14 | 5.96 | 7.24 | 6.52 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.51 | -47.53 | -51.24 | -74.05 | -69.92 | -66.33 | -57.18 | -67.21 | -61.28 | -56.79 | -41.35 | -36.01 |
| NYPA_VERNON_____GT3 | 66.54 | 59.04 | 57.49 | 56.93 | 57.21 | 57.32 | 58.83 | 63.36 | 67.88 | 76.49 | 112.15 | 109.03 | 109.56 | 111.46 | 111.65 | 139.02 | 148.84 | 165.53 | 155.49 | 151.33 | 144.39 | 127.62 | 124.80 | 114.94 |
| 24163 | 4.52 | 3.91 | 3.00 | 2.66 | 2.83 | 2.93 | 3.95 | 4.69 | 5.31 | 5.70 | 6.89 | 5.94 | 5.82 | 5.44 | 5.14 | 5.53 | 6.78 | 8.77 | 8.53 | 7.37 | 7.14 | 5.96 | 7.24 | 6.52 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.51 | -47.53 | -51.24 | -74.05 | -69.92 | -66.33 | -57.18 | -67.21 | -61.28 | -56.79 | -41.35 | -36.01 |
| NYPA___ASTORIA_CC1 | 66.42 | 58.92 | 57.38 | 56.82 | 57.10 | 57.21 | 58.71 | 63.24 | 67.75 | 76.35 | 112.00 | 108.96 | 109.46 | 111.36 | 111.56 | 138.31 | 148.19 | 164.49 | 154.74 | 150.69 | 143.83 | 127.56 | 124.44 | 114.77 |
| 323568 | 4.40 | 3.80 | 2.89 | 2.55 | 2.72 | 2.83 | 3.84 | 4.58 | 5.19 | 5.57 | 6.74 | 5.87 | 5.75 | 5.38 | 5.08 | 5.47 | 6.71 | 8.60 | 8.44 | 7.30 | 7.07 | 5.90 | 7.16 | 6.44 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.48 | -47.50 | -51.20 | -73.41 | -69.35 | -65.46 | -56.53 | -66.65 | -60.79 | -56.79 | -41.08 | -35.91 |
| NYPA___ASTORIA_CC2 | 66.42 | 58.92 | 57.43 | 56.88 | 57.15 | 57.26 | 58.77 | 63.29 | 67.82 | 76.41 | 112.07 | 109.03 | 109.53 | 111.43 | 111.56 | 138.38 | 148.26 | 164.57 | 154.84 | 150.69 | 143.90 | 127.56 | 124.53 | 114.84 |
| 323569 | 4.40 | 3.80 | 2.94 | 2.60 | 2.77 | 2.88 | 3.90 | 4.63 | 5.26 | 5.63 | 6.81 | 5.94 | 5.82 | 5.44 | 5.08 | 5.53 | 6.78 | 8.68 | 8.53 | 7.30 | 7.14 | 5.90 | 7.24 | 6.52 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.48 | -47.50 | -51.20 | -73.41 | -69.35 | -65.46 | -56.53 | -66.65 | -60.79 | -56.79 | -41.08 | -35.91 |
| NYPA___HOLTSVILL | 68.40 | 60.41 | 58.58 | 57.80 | 58.35 | 58.41 | 60.31 | 64.76 | 69.51 | 78.21 | 117.23 | 121.49 | 113.60 | 116.64 | 117.27 | 139.76 | 149.80 | 164.45 | 154.84 | 151.15 | 145.64 | 137.16 | 127.86 | 116.43 |
| 23794 | 6.39 | 5.29 | 4.09 | 3.53 | 3.97 | 4.02 | 5.43 | 6.10 | 6.94 | 7.42 | 8.52 | 7.21 | 7.16 | 6.72 | 6.41 | 6.89 | 8.87 | 9.40 | 9.16 | 8.29 | 9.34 | 7.85 | 8.91 | 8.18 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.63 | -50.43 | -45.20 | -51.43 | -55.59 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.45 | -42.74 | -35.83 |
| NYPA_____HELLGATE_GT1 | 65.98 | 58.53 | 57.04 | 56.49 | 56.76 | 56.93 | 58.43 | 62.93 | 67.44 | 76.14 | 111.92 | 108.83 | 109.29 | 111.22 | 111.42 | 138.19 | 147.49 | 163.55 | 153.93 | 150.00 | 143.21 | 127.50 | 123.96 | 114.39 |
| 24158 | 3.97 | 3.42 | 2.56 | 2.23 | 2.39 | 2.56 | 3.56 | 4.28 | 4.88 | 5.37 | 6.67 | 5.75 | 5.63 | 5.27 | 4.98 | 5.35 | 6.56 | 8.50 | 8.25 | 7.14 | 6.91 | 5.84 | 6.93 | 6.15 |
| | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | -4.47 | -31.17 | -39.24 | -42.43 | -47.47 | -51.17 | -73.40 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -56.79 | -40.82 | -35.83 |
| NYPA_____HELLGATE_GT2 | 65.98 | 58.53 | 57.04 | 56.49 | 56.76 | 56.93 | 58.43 | 62.93 | 67.44 | 76.14 | 111.92 | 108.83 | 109.29 | 111.22 | 111.42 | 138.19 | 147.49 | 163.55 | 153.93 | 150.00 | 143.21 | 127.50 | 123.96 | 114.39 |
| 24159 | 3.97 | 3.42 | 2.56 | 2.23 | 2.39 | 2.56 | 3.56 | 4.28 | 4.88 | 5.37 | 6.67 | 5.75 | 5.63 | 5.27 | 4.98 | 5.35 | 6.56 | 8.50 | 8.25 | 7.14 | 6.91 | 5.84 | 6.93 | 6.15 |
| | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | -4.47 | -31.17 | -39.24 | -42.43 | -47.47 | -51.17 | -73.40 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -56.79 | -40.82 | -35.83 |
| NYS_BARGE___HYD | 57.67 | 51.37 | 50.08 | 49.88 | 49.92 | 50.08 | 49.77 | 52.27 | 55.43 | 58.43 | 67.60 | 59.28 | 56.59 | 55.36 | 53.63 | 59.57 | 68.37 | 83.89 | 83.26 | 71.49 | 70.31 | 60.54 | 71.64 | 71.05 |
| 23848 | -4.34 | -3.75 | -4.41 | -4.39 | -4.46 | -4.30 | -5.10 | -6.39 | -7.13 | -7.89 | -8.67 | -7.86 | -7.04 | -6.78 | -6.63 | -6.78 | -8.29 | -11.22 | -10.78 | -9.21 | -9.27 | -7.72 | -7.24 | -6.95 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.19 | -3.29 | -2.40 | -3.65 | -4.99 | -6.91 | -4.53 | -4.68 | -4.26 | -3.95 | -3.61 | -3.40 | -2.68 | -5.59 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OAK ORCHARD___HYD | 59.60 | 53.08 | 51.88 | 51.72 | 51.83 | 51.88 | 52.13 | 55.38 | 58.87 | 62.80 | 72.13 | 63.40 | 60.12 | 58.68 | 56.74 | 62.67 | 72.65 | 88.46 | 87.20 | 76.15 | 74.77 | 64.22 | 75.08 | 73.91 |
| 24046 | -2.42 | -2.04 | -2.61 | -2.55 | -2.56 | -2.50 | -2.74 | -3.28 | -3.69 | -3.52 | -4.07 | -3.51 | -3.61 | -3.27 | -3.04 | -2.91 | -4.19 | -5.42 | -5.48 | -4.68 | -4.94 | -4.15 | -3.81 | -3.11 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.12 | -3.06 | -2.50 | -3.47 | -4.51 | -6.15 | -4.69 | -3.46 | -2.90 | -4.09 | -3.73 | -3.51 | -2.68 | -4.61 |
| OAKDALE__35_KV_LOAD | 62.14 | 55.18 | 54.16 | 53.89 | 54.00 | 54.00 | 54.71 | 58.43 | 62.06 | 65.42 | 81.45 | 74.20 | 71.39 | 70.83 | 70.18 | 78.02 | 90.69 | 111.13 | 106.52 | 95.16 | 92.66 | 80.43 | 87.15 | 83.75 |
| 356122 | 0.12 | 0.06 | -0.33 | -0.38 | -0.38 | -0.38 | -0.16 | -0.23 | -0.50 | -0.86 | -1.11 | -1.02 | -0.98 | -0.94 | -0.88 | -0.71 | -0.79 | -0.36 | -0.36 | -0.46 | -0.53 | -0.65 | -0.76 | -0.58 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | -8.48 | -11.37 | -11.14 | -13.28 | -15.79 | -19.30 | -19.35 | -21.07 | -17.10 | -18.87 | -17.22 | -16.21 | -11.71 | -11.91 |
| OCC_CHEM___DRP | 57.05 | 50.99 | 49.75 | 49.60 | 49.60 | 49.70 | 49.33 | 51.50 | 54.49 | 58.23 | 66.67 | 58.83 | 55.98 | 54.48 | 53.24 | 59.00 | 67.46 | 83.26 | 81.75 | 71.15 | 70.09 | 60.33 | 70.83 | 70.63 |
| 24175 | -4.96 | -4.13 | -4.74 | -4.67 | -4.79 | -4.68 | -5.54 | -7.16 | -8.07 | -8.09 | -9.63 | -8.36 | -7.65 | -7.72 | -7.13 | -7.31 | -9.02 | -12.39 | -12.75 | -10.05 | -9.95 | -8.37 | -8.38 | -7.53 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.22 | -3.35 | -2.40 | -3.71 | -5.10 | -6.87 | -4.34 | -5.22 | -4.72 | -4.46 | -4.07 | -3.83 | -3.01 | -5.74 |
| OH_GEN_PROXY | 57.55 | 51.26 | 50.02 | 49.82 | 49.87 | 50.03 | 49.77 | 52.21 | 55.37 | 58.49 | 67.53 | 59.51 | 56.19 | 55.24 | 53.88 | 59.90 | 68.00 | 84.16 | 82.77 | 71.24 | 69.98 | 60.27 | 71.05 | 71.28 |
| 24063 | -4.47 | -3.86 | -4.47 | -4.45 | -4.51 | -4.35 | -5.10 | -6.45 | -7.19 | -7.82 | -8.82 | -7.73 | -7.53 | -7.02 | -6.52 | -6.60 | -8.80 | -11.13 | -11.40 | -9.60 | -9.73 | -8.11 | -7.93 | -6.81 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.26 | -3.39 | -2.49 | -3.77 | -5.13 | -7.06 | -4.67 | -4.85 | -4.40 | -4.09 | -3.73 | -3.51 | -2.77 | -5.68 |
| OLIN_CORP_DRP | 56.99 | 50.71 | 49.48 | 49.39 | 49.32 | 49.43 | 49.22 | 51.50 | 54.49 | 58.03 | 66.81 | 58.64 | 56.04 | 55.00 | 53.08 | 58.85 | 67.46 | 83.25 | 82.74 | 71.09 | 69.95 | 60.34 | 71.74 | 70.46 |
| 24177 | -5.02 | -4.41 | -5.01 | -4.88 | -5.06 | -4.95 | -5.65 | -7.16 | -8.07 | -8.29 | -9.48 | -8.56 | -7.59 | -7.19 | -7.30 | -7.49 | -9.02 | -12.39 | -11.76 | -10.13 | -10.10 | -8.37 | -7.47 | -7.75 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.21 | -3.35 | -2.40 | -3.71 | -5.11 | -6.90 | -4.34 | -5.21 | -4.72 | -4.47 | -4.08 | -3.84 | -3.00 | -5.80 |
| OLIN_CORP_DSASP | 57.05 | 50.99 | 49.75 | 49.50 | 49.60 | 49.70 | 49.22 | 51.50 | 54.62 | 57.83 | 66.67 | 58.77 | 55.98 | 54.54 | 53.29 | 59.18 | 67.57 | 82.79 | 81.44 | 70.73 | 69.56 | 59.90 | 70.91 | 70.63 |
| 323712 | -4.96 | -4.13 | -4.74 | -4.78 | -4.79 | -4.68 | -5.65 | -7.16 | -7.95 | -8.49 | -9.63 | -8.43 | -7.66 | -7.66 | -7.08 | -7.31 | -9.09 | -12.39 | -12.66 | -9.98 | -10.03 | -8.37 | -8.00 | -7.53 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.22 | -3.35 | -2.40 | -3.71 | -5.10 | -7.05 | -4.53 | -4.75 | -4.32 | -3.96 | -3.61 | -3.40 | -2.70 | -5.74 |
| ONEIDA_HERK_LFGE | 63.07 | 56.11 | 55.20 | 54.98 | 55.04 | 54.98 | 55.70 | 59.77 | 63.81 | 67.61 | 76.19 | 66.13 | 63.36 | 60.73 | 57.80 | 62.56 | 76.10 | 94.52 | 93.56 | 80.57 | 79.60 | 67.99 | 78.99 | 74.90 |
| 323681 | 1.05 | 0.99 | 0.71 | 0.70 | 0.65 | 0.60 | 0.82 | 1.11 | 1.25 | 1.26 | 1.18 | 1.08 | 0.86 | 0.82 | 0.94 | 1.01 | 1.73 | 2.35 | 2.33 | 1.77 | 1.75 | 1.36 | 1.52 | 1.37 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.05 | -0.93 | -1.19 | -1.27 | -1.42 | -1.59 | -2.11 | -2.23 | -1.75 | -1.46 | -2.06 | -1.88 | -1.77 | -1.26 | -1.11 |
| ONEIDA___115KV_TB4 | 63.63 | 56.61 | 55.64 | 55.36 | 55.47 | 55.52 | 56.30 | 60.48 | 64.44 | 68.25 | 78.37 | 68.45 | 66.07 | 63.45 | 60.52 | 65.83 | 80.29 | 97.03 | 95.77 | 83.28 | 82.04 | 70.25 | 80.80 | 76.36 |
| 55905 | 1.61 | 1.49 | 1.14 | 1.09 | 1.09 | 1.14 | 1.43 | 1.82 | 1.88 | 1.86 | 1.93 | 1.66 | 1.47 | 1.40 | 1.44 | 1.72 | 2.38 | 3.07 | 3.05 | 2.38 | 2.28 | 1.82 | 2.06 | 1.81 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -2.36 | -2.94 | -3.37 | -3.56 | -3.81 | -4.66 | -5.78 | -3.53 | -2.94 | -4.15 | -3.79 | -3.57 | -2.54 | -2.13 |
| ONONDAGA_REF_OCCRA | 61.33 | 54.51 | 53.56 | 53.30 | 53.40 | 53.46 | 54.16 | 58.07 | 61.81 | 65.59 | 77.57 | 68.52 | 66.68 | 64.35 | 61.69 | 67.43 | 82.55 | 98.54 | 96.35 | 86.25 | 84.43 | 72.77 | 81.42 | 75.63 |
| 23987 | -0.68 | -0.61 | -0.93 | -0.98 | -0.98 | -0.92 | -0.71 | -0.59 | -0.75 | -0.73 | -0.89 | -0.83 | -0.80 | -0.76 | -0.77 | -0.42 | -0.50 | -0.63 | -0.63 | -0.69 | -0.84 | -0.84 | -0.91 | -0.87 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.02 | -4.38 | -5.50 | -6.25 | -6.62 | -7.19 | -8.41 | -10.92 | -8.74 | -7.20 | -10.19 | -9.29 | -8.75 | -6.13 | -4.08 |
| ONONDAGA___COGEN | 61.02 | 54.24 | 53.35 | 53.08 | 53.19 | 53.29 | 54.00 | 57.90 | 61.56 | 65.58 | 75.92 | 66.59 | 64.24 | 62.02 | 59.32 | 66.52 | 80.40 | 95.96 | 94.20 | 83.24 | 81.76 | 70.26 | 79.73 | 75.25 |
| 23986 | -0.99 | -0.88 | -1.14 | -1.19 | -1.20 | -1.09 | -0.88 | -0.76 | -1.00 | -0.86 | -1.04 | -0.96 | -0.92 | -0.88 | -0.88 | 0.06 | 0.00 | -0.63 | -0.72 | -0.77 | -0.84 | -0.84 | -0.91 | -0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.14 | -2.88 | -3.70 | -3.93 | -4.41 | -4.93 | -7.02 | -8.26 | -6.17 | -5.14 | -7.26 | -6.62 | -6.24 | -4.44 | -3.78 |
| ONTARIO___LFGE | 61.46 | 54.62 | 53.45 | 53.19 | 53.29 | 53.40 | 54.05 | 57.84 | 61.31 | 64.66 | 73.01 | 64.05 | 60.02 | 58.74 | 56.96 | 63.76 | 72.34 | 91.25 | 90.67 | 76.48 | 75.41 | 64.46 | 75.62 | 76.59 |
| 23819 | -0.56 | -0.50 | -1.04 | -1.09 | -1.09 | -0.98 | -0.82 | -0.82 | -1.25 | -1.65 | -1.93 | -1.53 | -1.53 | -1.46 | -1.44 | -1.01 | -1.23 | -1.08 | -1.17 | -1.15 | -1.37 | -1.17 | -1.52 | -1.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.85 | -1.74 | -0.31 | -1.71 | -3.12 | -5.33 | -1.43 | -1.90 | -2.06 | -0.88 | -0.80 | -0.76 | -0.94 | -5.40 |
| ORANGEVILLE_WT_PWR | 59.47 | 52.86 | 51.60 | 51.29 | 51.28 | 51.44 | 51.42 | 54.32 | 57.43 | 59.82 | 68.68 | 60.39 | 56.51 | 55.83 | 54.71 | 61.27 | 68.33 | 86.25 | 85.57 | 72.48 | 71.61 | 61.29 | 72.27 | 74.02 |
| 323706 | -2.55 | -2.26 | -2.89 | -2.98 | -3.10 | -2.94 | -3.46 | -4.34 | -5.13 | -6.50 | -7.26 | -6.58 | -6.31 | -5.97 | -5.64 | -5.59 | -7.00 | -8.14 | -7.99 | -6.98 | -6.84 | -5.90 | -6.02 | -5.28 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -1.85 | -3.12 | -1.58 | -3.31 | -5.08 | -7.42 | -3.19 | -3.96 | -3.78 | -2.71 | -2.48 | -2.33 | -2.09 | -6.89 |
| ORANGEVILLE___ESR | 59.47 | 52.86 | 51.60 | 51.29 | 51.28 | 51.44 | 51.42 | 54.32 | 57.43 | 59.82 | 68.68 | 60.39 | 56.51 | 55.83 | 54.71 | 61.27 | 68.33 | 86.25 | 85.57 | 72.48 | 71.61 | 61.29 | 72.27 | 74.02 |
| 323794 | -2.55 | -2.26 | -2.89 | -2.98 | -3.10 | -2.94 | -3.46 | -4.34 | -5.13 | -6.50 | -7.26 | -6.58 | -6.31 | -5.97 | -5.64 | -5.59 | -7.00 | -8.14 | -7.99 | -6.98 | -6.84 | -5.90 | -6.02 | -5.28 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -1.85 | -3.12 | -1.58 | -3.31 | -5.08 | -7.42 | -3.19 | -3.96 | -3.78 | -2.71 | -2.48 | -2.33 | -2.09 | -6.89 |
| OSWEGATCHIE___HYD | 60.84 | 54.13 | 53.73 | 53.68 | 53.67 | 53.29 | 53.39 | 57.08 | 60.75 | 64.42 | 72.56 | 62.93 | 60.27 | 57.75 | 54.83 | 59.24 | 72.27 | 89.30 | 88.78 | 76.52 | 75.98 | 64.95 | 75.61 | 71.78 |
| 24044 | -1.18 | -0.99 | -0.76 | -0.60 | -0.71 | -1.09 | -1.48 | -1.58 | -1.82 | -1.92 | -2.30 | -1.91 | -2.02 | -1.93 | -1.77 | -1.96 | -1.73 | -2.63 | -2.24 | -2.00 | -1.60 | -1.43 | -1.68 | -1.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.04 | -0.78 | -1.00 | -1.06 | -1.19 | -1.33 | -1.76 | -1.86 | -1.50 | -1.25 | -1.76 | -1.61 | -1.51 | -1.08 | -0.96 |
| OSWEGO___5 | 60.09 | 53.41 | 52.58 | 52.32 | 52.48 | 52.48 | 53.06 | 56.84 | 60.50 | 64.27 | 73.61 | 64.25 | 61.81 | 59.53 | 56.71 | 61.38 | 73.81 | 91.98 | 90.57 | 79.29 | 78.03 | 66.95 | 76.85 | 72.83 |
| 23606 | -1.92 | -1.71 | -1.91 | -1.95 | -1.90 | -1.90 | -1.81 | -1.82 | -2.06 | -2.12 | -2.37 | -2.05 | -2.02 | -1.87 | -1.82 | -1.96 | -2.45 | -2.63 | -2.69 | -2.38 | -2.43 | -2.14 | -2.36 | -2.25 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -1.90 | -2.45 | -2.60 | -2.92 | -3.26 | -3.90 | -4.13 | -4.18 | -3.48 | -4.92 | -4.49 | -4.22 | -3.01 | -2.66 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OSWEGO___6 | 60.09 | 53.41 | 52.58 | 52.32 | 52.48 | 52.48 | 53.06 | 56.84 | 60.50 | 64.27 | 73.61 | 64.25 | 61.81 | 59.53 | 56.71 | 61.38 | 73.81 | 91.98 | 90.57 | 79.29 | 78.03 | 66.95 | 76.85 | 72.83 |
| 23613 | -1.92 | -1.71 | -1.91 | -1.95 | -1.90 | -1.90 | -1.81 | -1.82 | -2.06 | -2.12 | -2.37 | -2.05 | -2.02 | -1.87 | -1.82 | -1.96 | -2.45 | -2.63 | -2.69 | -2.38 | -2.43 | -2.14 | -2.36 | -2.25 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -1.90 | -2.45 | -2.60 | -2.92 | -3.26 | -3.90 | -4.13 | -4.18 | -3.48 | -4.92 | -4.49 | -4.22 | -3.01 | -2.66 |
| OUTOKUMPU-AB___DRP | 58.42 | 52.03 | 50.79 | 50.69 | 50.57 | 50.74 | 50.48 | 52.91 | 55.99 | 59.35 | 68.06 | 59.92 | 56.92 | 55.70 | 54.19 | 60.06 | 68.48 | 85.23 | 84.08 | 72.49 | 71.49 | 61.46 | 72.41 | 71.88 |
| 24206 | -3.60 | -3.09 | -3.71 | -3.58 | -3.81 | -3.64 | -4.39 | -5.75 | -6.57 | -6.96 | -8.22 | -7.28 | -6.67 | -6.49 | -6.19 | -6.30 | -7.94 | -10.40 | -10.41 | -8.67 | -8.51 | -7.20 | -6.78 | -6.37 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.35 | -2.37 | -3.70 | -5.11 | -6.92 | -4.28 | -5.20 | -4.71 | -4.41 | -4.03 | -3.79 | -2.99 | -5.84 |
| OXBOW___BTM | 57.86 | 51.59 | 50.35 | 50.09 | 50.14 | 50.30 | 49.88 | 52.32 | 55.49 | 58.49 | 67.48 | 59.40 | 56.58 | 55.23 | 53.85 | 59.80 | 68.27 | 83.95 | 82.69 | 71.54 | 70.36 | 60.52 | 71.65 | 71.40 |
| 323836 | -4.15 | -3.53 | -4.14 | -4.18 | -4.24 | -4.08 | -4.99 | -6.34 | -7.07 | -7.82 | -8.82 | -7.79 | -7.04 | -6.96 | -6.52 | -6.72 | -8.37 | -11.22 | -11.40 | -9.13 | -9.20 | -7.72 | -7.24 | -6.81 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.21 | -3.35 | -2.38 | -3.71 | -5.10 | -7.08 | -4.50 | -4.73 | -4.32 | -3.93 | -3.59 | -3.38 | -2.69 | -5.79 |
| OXBOW____ | 57.86 | 51.59 | 50.35 | 50.26 | 50.14 | 50.30 | 49.99 | 52.32 | 55.37 | 58.89 | 67.48 | 59.47 | 56.57 | 55.23 | 53.80 | 59.62 | 68.08 | 84.42 | 83.09 | 71.97 | 70.90 | 60.96 | 71.74 | 71.40 |
| 24026 | -4.16 | -3.53 | -4.14 | -4.02 | -4.24 | -4.08 | -4.88 | -6.34 | -7.19 | -7.43 | -8.82 | -7.73 | -7.04 | -6.96 | -6.58 | -6.72 | -8.37 | -11.21 | -11.40 | -9.21 | -9.12 | -7.72 | -7.47 | -6.81 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.21 | -3.35 | -2.38 | -3.71 | -5.10 | -6.90 | -4.31 | -5.21 | -4.72 | -4.43 | -4.05 | -3.81 | -3.00 | -5.79 |
| OXY_CHEM_DSASP | 57.05 | 50.99 | 49.75 | 49.60 | 49.60 | 49.70 | 49.33 | 51.50 | 54.49 | 58.23 | 66.67 | 58.83 | 55.98 | 54.48 | 53.24 | 59.00 | 67.46 | 83.26 | 81.75 | 71.15 | 70.09 | 60.33 | 70.83 | 70.63 |
| 323612 | -4.96 | -4.13 | -4.74 | -4.67 | -4.79 | -4.68 | -5.54 | -7.16 | -8.07 | -8.09 | -9.63 | -8.36 | -7.65 | -7.72 | -7.13 | -7.31 | -9.02 | -12.39 | -12.75 | -10.05 | -9.95 | -8.37 | -8.38 | -7.53 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.22 | -3.35 | -2.40 | -3.71 | -5.10 | -6.87 | -4.34 | -5.22 | -4.72 | -4.46 | -4.07 | -3.83 | -3.01 | -5.74 |
| OZONE_PARK_ESR | 66.85 | 59.31 | 57.76 | 57.20 | 57.48 | 57.59 | 59.10 | 63.65 | 68.19 | 76.81 | 112.30 | 109.22 | 109.67 | 111.58 | 111.70 | 138.52 | 147.89 | 164.11 | 154.60 | 150.43 | 143.65 | 127.73 | 124.50 | 114.97 |
| 323760 | 4.84 | 4.19 | 3.27 | 2.93 | 3.10 | 3.21 | 4.23 | 4.99 | 5.63 | 6.03 | 7.04 | 6.13 | 6.00 | 5.61 | 5.25 | 5.71 | 7.00 | 9.13 | 8.98 | 7.68 | 7.45 | 6.16 | 7.54 | 6.73 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.48 | -51.18 | -73.37 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A | 57.05 | 50.99 | 49.75 | 49.60 | 49.60 | 49.70 | 49.33 | 51.50 | 54.49 | 58.23 | 66.67 | 58.83 | 55.98 | 54.48 | 53.24 | 59.00 | 67.46 | 83.26 | 81.75 | 71.15 | 70.09 | 60.33 | 70.83 | 70.63 |
| 345013 | -4.96 | -4.13 | -4.74 | -4.67 | -4.79 | -4.68 | -5.54 | -7.16 | -8.07 | -8.09 | -9.63 | -8.36 | -7.65 | -7.72 | -7.13 | -7.31 | -9.02 | -12.39 | -12.75 | -10.05 | -9.95 | -8.37 | -8.38 | -7.53 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.22 | -3.35 | -2.40 | -3.71 | -5.10 | -6.87 | -4.34 | -5.22 | -4.72 | -4.46 | -4.07 | -3.83 | -3.01 | -5.74 |
| PACKARD__115KV_DUPONT_184 | 57.05 | 50.99 | 49.75 | 49.60 | 49.60 | 49.70 | 49.33 | 51.50 | 54.49 | 58.23 | 66.67 | 58.83 | 55.98 | 54.48 | 53.24 | 59.00 | 67.46 | 83.26 | 81.75 | 71.15 | 70.09 | 60.33 | 70.83 | 70.63 |
| 80571 | -4.96 | -4.13 | -4.74 | -4.67 | -4.79 | -4.68 | -5.54 | -7.16 | -8.07 | -8.09 | -9.63 | -8.36 | -7.65 | -7.72 | -7.13 | -7.31 | -9.02 | -12.39 | -12.75 | -10.05 | -9.95 | -8.37 | -8.38 | -7.53 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.22 | -3.35 | -2.40 | -3.71 | -5.10 | -6.87 | -4.34 | -5.22 | -4.72 | -4.46 | -4.07 | -3.83 | -3.01 | -5.74 |
| PARKCHTR_138_KV_TB2S_REV_LBMP_J | 66.17 | 58.70 | 57.16 | 56.66 | 56.88 | 56.99 | 58.49 | 63.00 | 67.50 | 76.09 | 111.70 | 108.65 | 109.17 | 111.10 | 111.25 | 138.05 | 147.25 | 163.31 | 153.71 | 149.67 | 142.98 | 127.28 | 123.83 | 114.40 |
| 345007 | 4.16 | 3.58 | 2.67 | 2.39 | 2.50 | 2.61 | 3.62 | 4.34 | 4.94 | 5.30 | 6.45 | 5.55 | 5.51 | 5.15 | 4.81 | 5.23 | 6.35 | 8.32 | 8.08 | 6.91 | 6.76 | 5.71 | 6.86 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J | 66.73 | 59.20 | 57.71 | 57.15 | 57.37 | 57.48 | 58.99 | 63.53 | 68.07 | 76.68 | 112.30 | 109.22 | 109.72 | 111.63 | 111.80 | 138.65 | 148.05 | 164.21 | 154.61 | 150.52 | 143.74 | 127.93 | 124.66 | 115.19 |
| 345019 | 4.71 | 4.08 | 3.21 | 2.88 | 2.99 | 3.10 | 4.12 | 4.87 | 5.51 | 5.90 | 7.04 | 6.13 | 6.06 | 5.67 | 5.36 | 5.83 | 7.14 | 9.22 | 8.98 | 7.75 | 7.52 | 6.36 | 7.70 | 6.95 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| PATROON__115KV_TB1 | 64.93 | 57.71 | 56.72 | 56.33 | 56.50 | 56.45 | 57.29 | 61.36 | 65.69 | 72.63 | 117.84 | 118.20 | 118.83 | 122.65 | 125.81 | 150.97 | 166.37 | 195.34 | 184.34 | 167.45 | 159.01 | 142.80 | 133.33 | 123.32 |
| 80586 | 2.91 | 2.59 | 2.23 | 2.06 | 2.12 | 2.07 | 2.41 | 2.70 | 3.13 | 3.38 | 3.85 | 3.32 | 3.12 | 3.04 | 2.82 | 2.73 | 3.25 | 4.07 | 4.04 | 3.38 | 3.34 | 2.92 | 3.58 | 3.62 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.91 | -51.03 | -54.47 | -61.12 | -67.72 | -88.79 | -90.98 | -100.84 | -90.52 | -87.33 | -79.69 | -75.02 | -53.54 | -47.28 |
| PATTRSNVILLE___SOLAR | 64.87 | 57.60 | 56.67 | 56.28 | 56.45 | 56.39 | 57.23 | 61.30 | 65.56 | 72.31 | 119.08 | 119.98 | 120.70 | 124.88 | 128.64 | 155.04 | 171.43 | 211.45 | 200.74 | 172.49 | 163.67 | 146.92 | 136.33 | 125.63 |
| 323815 | 2.85 | 2.48 | 2.18 | 2.01 | 2.07 | 2.01 | 2.36 | 2.64 | 3.00 | 3.12 | 3.18 | 2.62 | 2.39 | 2.34 | 2.27 | 2.91 | 3.75 | 5.06 | 5.02 | 4.22 | 4.18 | 3.44 | 4.04 | 3.62 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.89 | -41.81 | -53.51 | -57.08 | -64.05 | -71.10 | -92.68 | -95.54 | -115.96 | -105.94 | -91.52 | -83.52 | -78.62 | -56.09 | -49.59 |
| PAVMNTRD_115_KV_BK1_REV_LBMP_A | 59.85 | 53.19 | 51.93 | 51.78 | 51.66 | 51.83 | 51.85 | 54.61 | 57.68 | 58.89 | 67.68 | 59.69 | 56.42 | 55.49 | 54.11 | 60.18 | 68.26 | 87.60 | 86.62 | 73.78 | 73.07 | 62.22 | 71.73 | 71.92 |
| 345030 | -2.17 | -1.93 | -2.56 | -2.50 | -2.72 | -2.56 | -3.02 | -4.05 | -4.88 | -7.43 | -8.67 | -7.66 | -7.16 | -6.84 | -6.58 | -6.66 | -8.15 | -8.23 | -8.08 | -7.44 | -6.99 | -6.49 | -7.54 | -6.88 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.27 | -3.50 | -2.36 | -3.84 | -5.41 | -7.39 | -4.28 | -5.41 | -4.93 | -4.47 | -4.09 | -3.85 | -3.07 | -6.38 |
| PAWLING_115_KV_BK3_REV_LBMP_H | 66.91 | 59.36 | 57.92 | 57.37 | 57.59 | 57.75 | 59.15 | 63.53 | 68.26 | 75.92 | 111.87 | 108.98 | 109.08 | 111.15 | 111.88 | 136.26 | 148.51 | 164.66 | 155.09 | 151.03 | 144.28 | 128.31 | 124.47 | 114.98 |
| 345028 | 4.90 | 4.24 | 3.43 | 3.09 | 3.21 | 3.37 | 4.28 | 4.87 | 5.69 | 6.10 | 6.82 | 5.87 | 5.63 | 5.38 | 5.03 | 5.65 | 7.07 | 9.04 | 8.89 | 7.75 | 7.60 | 6.29 | 7.32 | 6.44 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.51 | -30.97 | -39.25 | -42.21 | -47.28 | -51.58 | -71.17 | -69.30 | -65.19 | -56.42 | -66.53 | -60.71 | -57.15 | -40.95 | -36.12 |
| PEEKSKILL____ | 65.74 | 58.32 | 56.95 | 56.39 | 56.67 | 56.77 | 58.11 | 62.53 | 66.94 | 75.22 | 110.40 | 107.47 | 107.82 | 109.74 | 110.07 | 135.98 | 145.77 | 161.45 | 152.02 | 148.24 | 141.53 | 125.94 | 122.44 | 113.01 |
| 23653 | 3.72 | 3.20 | 2.45 | 2.11 | 2.28 | 2.39 | 3.24 | 3.87 | 4.38 | 4.71 | 5.56 | 4.85 | 4.72 | 4.39 | 4.15 | 4.52 | 5.56 | 7.06 | 6.91 | 6.06 | 5.85 | 4.87 | 5.87 | 5.14 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.21 | -30.75 | -38.77 | -41.88 | -46.86 | -50.65 | -72.03 | -68.08 | -63.96 | -55.33 | -65.43 | -59.71 | -56.21 | -40.37 | -35.46 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PGE MADISON___WINDPWR | 67.97 | 60.36 | 58.74 | 58.34 | 58.30 | 58.24 | 59.26 | 68.40 | 72.88 | 76.11 | 97.49 | 89.97 | 86.54 | 85.80 | 86.11 | 94.92 | 115.36 | 132.56 | 126.64 | 116.92 | 113.21 | 98.80 | 102.18 | 90.11 |
| 24146 | 5.95 | 5.24 | 4.25 | 4.07 | 3.92 | 3.86 | 4.39 | 9.74 | 10.32 | 10.21 | 10.59 | 9.20 | 7.96 | 7.43 | 7.63 | 8.62 | 12.77 | 9.68 | 9.61 | 7.60 | 7.52 | 5.96 | 6.63 | 6.15 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.40 | -12.81 | -16.92 | -17.35 | -19.89 | -23.21 | -26.86 | -30.45 | -32.45 | -27.26 | -32.57 | -29.71 | -27.97 | -19.34 | -11.54 |
| PIERCEFIELD___HYD | 61.27 | 54.57 | 54.55 | 54.65 | 54.60 | 54.06 | 53.67 | 57.08 | 60.56 | 64.05 | 71.71 | 61.93 | 59.33 | 56.61 | 53.39 | 57.24 | 69.97 | 86.72 | 86.36 | 74.06 | 74.00 | 63.18 | 73.69 | 70.46 |
| 23852 | -0.74 | -0.55 | 0.05 | 0.38 | 0.22 | -0.33 | -1.21 | -1.58 | -2.00 | -2.25 | -2.37 | -1.92 | -1.90 | -1.87 | -1.88 | -2.20 | -2.16 | -3.71 | -3.41 | -2.69 | -1.98 | -1.69 | -2.51 | -1.96 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| PINELAWN_CC_1 | 68.03 | 60.14 | 58.30 | 57.53 | 58.08 | 58.13 | 59.98 | 64.41 | 69.13 | 77.75 | 117.08 | 122.34 | 113.46 | 116.70 | 117.40 | 139.41 | 149.22 | 164.01 | 154.38 | 150.77 | 145.11 | 137.50 | 127.68 | 116.00 |
| 323563 | 6.01 | 5.02 | 3.81 | 3.26 | 3.70 | 3.75 | 5.10 | 5.75 | 6.57 | 6.96 | 8.00 | 6.90 | 6.74 | 6.38 | 6.08 | 6.54 | 8.29 | 8.95 | 8.71 | 7.91 | 8.81 | 7.39 | 8.53 | 7.75 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.99 | -51.59 | -45.49 | -51.84 | -56.05 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -65.25 | -42.94 | -35.83 |
| PJM_GEN_HTP_PROXY | 66.11 | 58.65 | 57.16 | 56.60 | 56.88 | 56.99 | 58.49 | 63.00 | 67.50 | 76.14 | 111.10 | 108.20 | 108.68 | 110.57 | 110.81 | 137.46 | 146.69 | 162.99 | 153.02 | 149.14 | 142.37 | 126.70 | 123.11 | 113.73 |
| 323702 | 4.09 | 3.53 | 2.67 | 2.33 | 2.50 | 2.61 | 3.62 | 4.34 | 4.94 | 5.37 | 5.85 | 5.11 | 5.02 | 4.62 | 4.37 | 4.64 | 5.77 | 7.96 | 7.36 | 6.29 | 6.08 | 5.06 | 6.10 | 5.50 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.47 | -31.17 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.78 | -64.61 | -55.88 | -66.09 | -60.31 | -56.78 | -40.80 | -35.81 |
| PJM_GEN_KEYSTONE | 51.26 | 50.30 | 48.90 | 47.53 | 47.49 | 52.60 | 54.60 | 58.31 | 62.06 | 63.70 | 80.31 | 80.00 | 77.55 | 79.96 | 76.96 | 80.00 | 106.10 | 116.45 | 111.50 | 111.22 | 105.30 | 94.94 | 81.51 | 71.21 |
| 24065 | 0.19 | 0.11 | -0.54 | -0.71 | -0.65 | -0.54 | -0.27 | -0.35 | -0.50 | -1.06 | -1.04 | -0.96 | -0.86 | -0.88 | -0.77 | -0.65 | -0.79 | -0.54 | -0.62 | -0.62 | -0.69 | -0.71 | -0.53 | -0.43 |
| | 10.94 | 4.93 | 5.05 | 6.03 | 6.24 | 1.24 | 0.00 | 0.00 | 0.00 | 1.54 | -7.26 | -17.11 | -17.17 | -22.35 | -22.46 | -21.21 | -34.75 | -26.56 | -22.35 | -35.09 | -30.01 | -30.78 | -5.83 | 0.77 |
| PJM_GEN_NEPTUNE_PROXY | 66.91 | 59.20 | 57.49 | 56.77 | 57.26 | 57.32 | 59.10 | 63.47 | 68.07 | 76.62 | 115.37 | 119.38 | 112.07 | 115.09 | 115.76 | 138.46 | 147.79 | 162.47 | 152.86 | 149.38 | 143.59 | 134.95 | 126.06 | 114.77 |
| 323594 | 4.90 | 4.08 | 3.00 | 2.50 | 2.88 | 2.93 | 4.23 | 4.81 | 5.51 | 5.84 | 6.89 | 5.87 | 5.82 | 5.44 | 5.19 | 5.59 | 6.86 | 7.42 | 7.18 | 6.52 | 7.29 | 6.17 | 7.24 | 6.52 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.40 | -49.66 | -45.01 | -51.16 | -55.29 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -63.93 | -42.61 | -35.83 |
| PJM_GEN_VFT_PROXY | 65.92 | 58.48 | 56.99 | 56.44 | 56.71 | 56.82 | 58.27 | 62.76 | 67.26 | 75.89 | 111.26 | 108.32 | 107.32 | 109.26 | 109.30 | 109.19 | 121.08 | 124.03 | 124.03 | 124.19 | 120.83 | 114.42 | 110.95 | 109.47 |
| 323633 | 3.91 | 3.36 | 2.51 | 2.17 | 2.34 | 2.45 | 3.40 | 4.10 | 4.69 | 5.11 | 6.00 | 5.24 | 5.08 | 4.74 | 4.42 | 4.76 | 5.84 | 7.60 | 7.36 | 6.37 | 6.15 | 5.12 | 6.32 | 5.65 |
| | 0.00 | 0.00 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.00 | -4.48 | -31.17 | -39.23 | -41.01 | -46.04 | -49.61 | -44.99 | -43.10 | -26.00 | -26.89 | -41.07 | -38.71 | -44.43 | -28.42 | -31.41 |
| PLATSBRG_115KV_PMLD1 | 62.64 | 55.78 | 55.74 | 55.79 | 55.69 | 55.69 | 55.53 | 58.95 | 62.44 | 66.04 | 73.94 | 63.66 | 60.93 | 58.02 | 54.55 | 58.49 | 71.20 | 87.90 | 87.17 | 75.29 | 75.29 | 64.34 | 74.99 | 72.34 |
| 355749 | 0.62 | 0.66 | 1.25 | 1.52 | 1.31 | 1.31 | 0.66 | 0.29 | -0.13 | -0.27 | -0.15 | -0.19 | -0.31 | -0.47 | -0.72 | -0.95 | -0.94 | -2.53 | -2.60 | -1.46 | -0.68 | -0.52 | -1.22 | -0.07 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| PLEASANTVLY___LBMP | 65.74 | 58.37 | 57.05 | 56.55 | 56.77 | 56.88 | 58.11 | 62.47 | 66.94 | 75.67 | 112.06 | 109.59 | 110.20 | 112.47 | 112.86 | 140.75 | 149.50 | 164.83 | 154.92 | 151.58 | 144.63 | 128.94 | 124.58 | 114.88 |
| 24000 | 3.72 | 3.25 | 2.56 | 2.28 | 2.39 | 2.50 | 3.24 | 3.81 | 4.38 | 4.64 | 5.33 | 4.66 | 4.53 | 4.27 | 4.03 | 4.40 | 5.41 | 6.87 | 6.73 | 5.76 | 5.62 | 4.74 | 5.72 | 5.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.73 | -32.64 | -41.08 | -44.44 | -49.71 | -53.56 | -76.91 | -71.96 | -67.53 | -58.41 | -69.07 | -63.03 | -59.34 | -42.65 | -37.46 |
| PLSNTVLE_13_KV_13.8KVDIST | 66.11 | 58.70 | 57.27 | 56.77 | 56.99 | 57.10 | 58.49 | 62.88 | 67.38 | 76.27 | 111.52 | 108.61 | 109.19 | 111.17 | 111.26 | 138.97 | 147.33 | 163.00 | 153.52 | 149.63 | 142.91 | 127.19 | 123.59 | 114.04 |
| 80602 | 4.09 | 3.58 | 2.78 | 2.50 | 2.61 | 2.72 | 3.62 | 4.22 | 4.82 | 5.17 | 5.93 | 5.17 | 5.08 | 4.74 | 4.48 | 4.87 | 5.99 | 7.60 | 7.54 | 6.45 | 6.31 | 5.25 | 6.33 | 5.58 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.79 | -31.51 | -39.58 | -42.88 | -47.95 | -51.51 | -74.65 | -69.21 | -64.97 | -56.21 | -66.44 | -60.63 | -57.07 | -41.05 | -36.05 |
| PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I | 66.11 | 58.70 | 57.27 | 56.77 | 56.99 | 57.10 | 58.49 | 62.88 | 67.38 | 76.27 | 111.52 | 108.61 | 109.19 | 111.17 | 111.26 | 138.97 | 147.33 | 163.00 | 153.52 | 149.63 | 142.91 | 127.19 | 123.59 | 114.04 |
| 345020 | 4.09 | 3.58 | 2.78 | 2.50 | 2.61 | 2.72 | 3.62 | 4.22 | 4.82 | 5.17 | 5.93 | 5.17 | 5.08 | 4.74 | 4.48 | 4.87 | 5.99 | 7.60 | 7.54 | 6.45 | 6.31 | 5.25 | 6.33 | 5.58 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.79 | -31.51 | -39.58 | -42.88 | -47.95 | -51.51 | -74.65 | -69.21 | -64.97 | -56.21 | -66.44 | -60.63 | -57.07 | -41.05 | -36.05 |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G | 66.48 | 59.03 | 57.60 | 57.15 | 57.37 | 57.48 | 58.71 | 63.06 | 67.63 | 74.48 | 111.03 | 108.47 | 108.54 | 110.65 | 111.94 | 134.79 | 148.69 | 164.87 | 155.21 | 150.97 | 144.16 | 128.27 | 124.24 | 114.94 |
| 345023 | 4.47 | 3.91 | 3.11 | 2.88 | 2.99 | 3.10 | 3.84 | 4.40 | 5.07 | 5.24 | 5.85 | 5.04 | 4.90 | 4.62 | 4.42 | 4.99 | 6.35 | 8.14 | 7.99 | 6.83 | 6.69 | 5.51 | 6.63 | 5.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.93 | -31.09 | -39.57 | -42.41 | -47.54 | -52.25 | -70.36 | -70.20 | -66.30 | -57.44 | -67.39 | -61.50 | -57.89 | -41.40 | -36.59 |
| POLETTI____ | 66.36 | 58.81 | 57.32 | 56.82 | 57.05 | 57.16 | 58.60 | 63.12 | 67.63 | 76.22 | 111.63 | 108.65 | 109.12 | 111.05 | 111.20 | 137.87 | 147.10 | 163.03 | 153.52 | 149.51 | 142.81 | 127.08 | 123.74 | 114.32 |
| 23519 | 4.34 | 3.69 | 2.83 | 2.55 | 2.66 | 2.77 | 3.73 | 4.46 | 5.07 | 5.44 | 6.37 | 5.55 | 5.45 | 5.09 | 4.75 | 5.05 | 6.20 | 8.05 | 7.90 | 6.75 | 6.61 | 5.51 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.44 | -47.48 | -51.18 | -73.37 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| POMONA___ESR | 65.30 | 57.98 | 56.61 | 56.06 | 56.34 | 56.45 | 57.72 | 62.12 | 66.51 | 66.70 | 105.45 | 103.60 | 101.86 | 103.61 | 108.42 | 111.60 | 143.57 | 159.25 | 150.03 | 146.02 | 139.53 | 124.10 | 119.82 | 111.70 |
| 323819 | 3.28 | 2.86 | 2.12 | 1.79 | 1.95 | 2.07 | 2.85 | 3.46 | 3.94 | 4.25 | 4.96 | 4.34 | 4.28 | 3.98 | 3.76 | 4.10 | 5.05 | 6.42 | 6.28 | 5.45 | 5.32 | 4.41 | 5.25 | 4.70 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.85 | -26.40 | -35.41 | -36.35 | -41.15 | -49.39 | -48.07 | -66.38 | -62.40 | -53.97 | -63.82 | -58.24 | -54.83 | -38.36 | -34.58 |
| PORT_JEFF_3 | 68.65 | 60.63 | 58.74 | 57.96 | 58.51 | 58.57 | 60.47 | 65.00 | 69.75 | 78.41 | 117.54 | 121.83 | 113.85 | 116.88 | 117.50 | 140.00 | 150.24 | 165.00 | 155.28 | 151.53 | 146.10 | 137.50 | 128.17 | 116.72 |
| 23555 | 6.64 | 5.51 | 4.25 | 3.69 | 4.13 | 4.19 | 5.60 | 6.34 | 7.19 | 7.62 | 8.81 | 7.53 | 7.41 | 6.96 | 6.63 | 7.13 | 9.31 | 9.95 | 9.61 | 8.67 | 9.80 | 8.17 | 9.22 | 8.47 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.45 | -45.21 | -51.44 | -55.60 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.46 | -42.75 | -35.83 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PORT_JEFF_4 | 68.65 | 60.63 | 58.74 | 57.96 | 58.51 | 58.57 | 60.47 | 65.00 | 69.75 | 78.41 | 117.54 | 121.83 | 113.85 | 116.88 | 117.50 | 140.00 | 150.24 | 165.00 | 155.28 | 151.53 | 146.10 | 137.50 | 128.17 | 116.72 |
| 23616 | 6.64 | 5.51 | 4.25 | 3.69 | 4.13 | 4.19 | 5.60 | 6.34 | 7.19 | 7.62 | 8.81 | 7.53 | 7.41 | 6.96 | 6.63 | 7.13 | 9.31 | 9.95 | 9.61 | 8.67 | 9.80 | 8.17 | 9.22 | 8.47 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.45 | -45.21 | -51.44 | -55.60 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.46 | -42.75 | -35.83 |
| PORT_JEFF_IC | 68.71 | 60.63 | 58.74 | 57.96 | 58.57 | 58.62 | 60.52 | 65.00 | 69.88 | 78.61 | 117.63 | 121.87 | 113.92 | 116.96 | 117.57 | 140.04 | 150.07 | 165.30 | 155.50 | 151.36 | 145.56 | 137.51 | 128.28 | 116.79 |
| 23713 | 6.70 | 5.51 | 4.25 | 3.69 | 4.19 | 4.24 | 5.65 | 6.34 | 7.32 | 7.82 | 8.89 | 7.53 | 7.47 | 7.02 | 6.69 | 7.19 | 9.16 | 10.31 | 9.88 | 8.60 | 9.34 | 8.24 | 9.37 | 8.54 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.65 | -50.48 | -45.22 | -51.45 | -55.62 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -64.41 | -42.69 | -35.83 |
| PPL PILGRIM_ST_GT1 | 68.84 | 60.85 | 58.96 | 58.18 | 58.73 | 58.78 | 60.69 | 65.17 | 69.94 | 78.61 | 117.67 | 122.07 | 114.01 | 117.06 | 117.68 | 140.12 | 150.30 | 164.82 | 155.10 | 151.45 | 146.10 | 137.69 | 128.36 | 116.86 |
| 24216 | 6.82 | 5.73 | 4.47 | 3.91 | 4.35 | 4.40 | 5.81 | 6.51 | 7.38 | 7.82 | 8.89 | 7.59 | 7.53 | 7.07 | 6.74 | 7.25 | 9.37 | 9.77 | 9.42 | 8.59 | 9.80 | 8.24 | 9.37 | 8.61 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.70 | -50.63 | -45.25 | -51.50 | -55.67 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.59 | -42.78 | -35.83 |
| PPL PILGRIM_ST_GT2 | 68.84 | 60.85 | 58.96 | 58.18 | 58.73 | 58.78 | 60.69 | 65.17 | 69.94 | 78.61 | 117.67 | 122.07 | 114.01 | 117.06 | 117.68 | 140.12 | 150.30 | 164.82 | 155.10 | 151.45 | 146.10 | 137.69 | 128.36 | 116.86 |
| 24217 | 6.82 | 5.73 | 4.47 | 3.91 | 4.35 | 4.40 | 5.81 | 6.51 | 7.38 | 7.82 | 8.89 | 7.59 | 7.53 | 7.07 | 6.74 | 7.25 | 9.37 | 9.77 | 9.42 | 8.59 | 9.80 | 8.24 | 9.37 | 8.61 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.70 | -50.63 | -45.25 | -51.50 | -55.67 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.59 | -42.78 | -35.83 |
| PPL_SHRM_GT3 | 68.96 | 60.85 | 58.96 | 58.13 | 58.73 | 58.78 | 60.75 | 65.29 | 70.13 | 78.81 | 117.99 | 122.23 | 114.28 | 117.30 | 117.78 | 140.36 | 150.81 | 165.36 | 155.64 | 151.76 | 146.71 | 137.96 | 128.64 | 117.23 |
| 24213 | 6.94 | 5.73 | 4.47 | 3.85 | 4.35 | 4.40 | 5.87 | 6.63 | 7.57 | 8.02 | 9.26 | 7.92 | 7.84 | 7.37 | 6.91 | 7.49 | 9.88 | 10.30 | 9.96 | 8.90 | 10.41 | 8.63 | 9.68 | 8.98 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.46 | -45.21 | -51.44 | -55.61 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.47 | -42.75 | -35.83 |
| PPL_SHRM_GT4 | 68.96 | 60.85 | 58.96 | 58.13 | 58.73 | 58.78 | 60.75 | 65.29 | 70.13 | 78.81 | 117.99 | 122.23 | 114.28 | 117.30 | 117.78 | 140.36 | 150.81 | 165.36 | 155.64 | 151.76 | 146.71 | 137.96 | 128.64 | 117.23 |
| 24214 | 6.94 | 5.73 | 4.47 | 3.85 | 4.35 | 4.40 | 5.87 | 6.63 | 7.57 | 8.02 | 9.26 | 7.92 | 7.84 | 7.37 | 6.91 | 7.49 | 9.88 | 10.30 | 9.96 | 8.90 | 10.41 | 8.63 | 9.68 | 8.98 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.46 | -45.21 | -51.44 | -55.61 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.47 | -42.75 | -35.83 |
| PROJECT___ORANGE 1 | 60.96 | 54.18 | 53.24 | 53.02 | 53.13 | 53.19 | 53.83 | 57.72 | 61.44 | 65.38 | 75.65 | 66.34 | 63.99 | 61.77 | 59.07 | 64.77 | 77.65 | 94.76 | 93.19 | 82.12 | 80.62 | 69.29 | 78.87 | 74.45 |
| 24174 | -1.05 | -0.94 | -1.25 | -1.25 | -1.25 | -1.20 | -1.04 | -0.94 | -1.13 | -1.06 | -1.26 | -1.15 | -1.10 | -1.05 | -1.05 | -0.83 | -1.01 | -1.27 | -1.26 | -1.23 | -1.37 | -1.23 | -1.37 | -1.30 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.14 | -2.83 | -3.63 | -3.86 | -4.34 | -4.85 | -6.16 | -6.52 | -5.60 | -4.67 | -6.59 | -6.02 | -5.66 | -4.03 | -3.34 |
| PROJECT___ORANGE 2 | 60.96 | 54.18 | 53.24 | 53.02 | 53.13 | 53.19 | 53.83 | 57.72 | 61.44 | 65.38 | 75.65 | 66.34 | 63.99 | 61.77 | 59.07 | 64.77 | 77.65 | 94.76 | 93.19 | 82.12 | 80.62 | 69.29 | 78.87 | 74.45 |
| 24166 | -1.05 | -0.94 | -1.25 | -1.25 | -1.25 | -1.20 | -1.04 | -0.94 | -1.13 | -1.06 | -1.26 | -1.15 | -1.10 | -1.05 | -1.05 | -0.83 | -1.01 | -1.27 | -1.26 | -1.23 | -1.37 | -1.23 | -1.37 | -1.30 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.14 | -2.83 | -3.63 | -3.86 | -4.34 | -4.85 | -6.16 | -6.52 | -5.60 | -4.67 | -6.59 | -6.02 | -5.66 | -4.03 | -3.34 |
| PUCKETT___SOLAR | 63.63 | 56.55 | 55.36 | 55.03 | 55.14 | 55.14 | 55.91 | 60.48 | 64.25 | 67.50 | 85.47 | 78.28 | 75.51 | 74.96 | 74.49 | 82.68 | 97.58 | 115.77 | 112.08 | 101.17 | 98.31 | 85.49 | 91.27 | 85.89 |
| 323809 | 1.61 | 1.43 | 0.87 | 0.76 | 0.76 | 0.76 | 1.04 | 1.82 | 1.69 | 1.33 | 1.33 | 1.08 | 0.86 | 0.82 | 0.83 | 1.19 | 1.95 | 2.35 | 2.25 | 1.69 | 1.60 | 1.10 | 1.22 | 1.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.13 | -10.05 | -13.34 | -13.42 | -15.65 | -18.38 | -22.05 | -23.49 | -22.99 | -20.05 | -22.73 | -20.74 | -19.53 | -13.85 | -12.32 |
| PYRITES___HYD | 62.57 | 55.78 | 55.69 | 55.85 | 55.74 | 55.36 | 54.98 | 58.48 | 62.12 | 65.57 | 73.34 | 63.34 | 60.62 | 57.90 | 54.66 | 58.67 | 71.85 | 89.07 | 88.79 | 76.06 | 75.90 | 64.80 | 75.52 | 72.13 |
| 24023 | 0.56 | 0.66 | 1.20 | 1.57 | 1.36 | 0.98 | 0.11 | -0.18 | -0.44 | -0.73 | -0.74 | -0.51 | -0.61 | -0.58 | -0.61 | -0.77 | -0.29 | -1.36 | -0.99 | -0.69 | -0.08 | -0.06 | -0.69 | -0.29 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| QUAKERRD_115KV_BK1 | 58.67 | 52.25 | 51.11 | 51.02 | 51.06 | 51.12 | 51.47 | 54.85 | 58.18 | 62.41 | 71.60 | 62.93 | 59.76 | 58.22 | 56.24 | 61.86 | 72.17 | 88.32 | 86.89 | 76.11 | 74.76 | 64.20 | 74.87 | 72.86 |
| 80622 | -3.35 | -2.87 | -3.38 | -3.26 | -3.32 | -3.26 | -3.40 | -3.81 | -4.38 | -3.91 | -4.67 | -4.02 | -4.10 | -3.80 | -3.54 | -3.45 | -4.69 | -6.06 | -6.19 | -5.30 | -5.47 | -4.67 | -4.34 | -3.98 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.18 | -3.10 | -2.64 | -3.53 | -4.50 | -5.87 | -4.72 | -3.95 | -3.31 | -4.66 | -4.25 | -4.00 | -3.01 | -4.43 |
| QUENSBRY_115KV_TB8 | 65.18 | 57.88 | 56.89 | 56.61 | 56.72 | 56.50 | 57.34 | 61.42 | 66.00 | 73.15 | 118.76 | 119.36 | 119.93 | 123.83 | 127.24 | 153.50 | 169.59 | 209.09 | 198.48 | 171.06 | 162.43 | 145.55 | 135.49 | 124.64 |
| 356137 | 3.16 | 2.76 | 2.40 | 2.33 | 2.34 | 2.12 | 2.47 | 2.76 | 3.44 | 3.91 | 3.93 | 3.38 | 3.06 | 2.92 | 2.76 | 3.51 | 4.47 | 6.24 | 6.10 | 5.07 | 5.01 | 4.02 | 4.57 | 3.91 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -40.75 | -52.13 | -55.63 | -62.42 | -69.21 | -90.55 | -92.98 | -112.42 | -102.60 | -89.24 | -81.44 | -76.67 | -54.71 | -48.31 |
| RAMAPO___LBMP | 65.18 | 57.88 | 56.51 | 56.01 | 56.23 | 56.34 | 57.67 | 62.06 | 66.44 | 66.46 | 105.12 | 103.26 | 101.49 | 103.22 | 108.07 | 110.89 | 143.07 | 158.68 | 149.53 | 145.43 | 138.98 | 123.53 | 119.40 | 111.32 |
| 323565 | 3.16 | 2.76 | 2.02 | 1.74 | 1.85 | 1.96 | 2.80 | 3.40 | 3.88 | 4.11 | 4.82 | 4.21 | 4.16 | 3.86 | 3.65 | 3.98 | 4.91 | 6.24 | 6.10 | 5.30 | 5.17 | 4.22 | 5.11 | 4.49 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.95 | -26.22 | -35.20 | -36.10 | -40.88 | -49.15 | -47.47 | -66.03 | -62.01 | -53.65 | -63.39 | -57.85 | -54.46 | -38.08 | -34.41 |
| RANKINE____ | 59.22 | 52.70 | 51.44 | 51.29 | 51.17 | 51.34 | 51.25 | 53.79 | 56.87 | 59.55 | 68.36 | 60.23 | 56.78 | 55.90 | 54.51 | 60.56 | 68.43 | 86.53 | 85.40 | 73.03 | 72.11 | 61.78 | 72.55 | 72.61 |
| 23646 | -2.79 | -2.43 | -3.05 | -2.98 | -3.21 | -3.05 | -3.62 | -4.87 | -5.69 | -6.76 | -7.93 | -7.02 | -6.74 | -6.32 | -6.02 | -6.06 | -7.86 | -9.13 | -9.16 | -8.06 | -7.83 | -6.81 | -6.63 | -6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.40 | -2.28 | -3.73 | -5.26 | -7.19 | -4.15 | -5.24 | -4.78 | -4.34 | -3.96 | -3.73 | -2.98 | -6.21 |
| RAVENSWOOD_GT2_1 | 66.36 | 58.87 | 57.38 | 56.82 | 57.10 | 57.21 | 58.66 | 63.18 | 67.69 | 76.28 | 111.70 | 108.65 | 109.12 | 111.11 | 111.26 | 137.99 | 147.24 | 163.21 | 153.70 | 149.66 | 142.97 | 127.14 | 123.82 | 114.32 |
| 24244 | 4.34 | 3.75 | 2.89 | 2.55 | 2.72 | 2.83 | 3.79 | 4.52 | 5.13 | 5.50 | 6.45 | 5.55 | 5.45 | 5.15 | 4.81 | 5.17 | 6.35 | 8.23 | 8.08 | 6.91 | 6.76 | 5.58 | 6.86 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.44 | -47.48 | -51.18 | -73.38 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RAVENSWOOD_GT2_2 | 66.36 | 58.87 | 57.38 | 56.82 | 57.10 | 57.21 | 58.66 | 63.18 | 67.69 | 76.28 | 111.70 | 108.65 | 109.12 | 111.11 | 111.26 | 137.99 | 147.24 | 163.21 | 153.70 | 149.66 | 142.97 | 127.14 | 123.82 | 114.32 |
| 24245 | 4.34 | 3.75 | 2.89 | 2.55 | 2.72 | 2.83 | 3.79 | 4.52 | 5.13 | 5.50 | 6.45 | 5.55 | 5.45 | 5.15 | 4.81 | 5.17 | 6.35 | 8.23 | 8.08 | 6.91 | 6.76 | 5.58 | 6.86 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.44 | -47.48 | -51.18 | -73.38 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| RAVENSWOOD_GT2_3 | 66.36 | 58.87 | 57.38 | 56.88 | 57.10 | 57.21 | 58.66 | 63.18 | 67.69 | 76.28 | 111.70 | 108.71 | 109.18 | 111.11 | 111.26 | 138.05 | 147.32 | 163.21 | 153.70 | 149.66 | 142.97 | 127.21 | 123.82 | 114.39 |
| 24246 | 4.34 | 3.75 | 2.89 | 2.61 | 2.72 | 2.83 | 3.79 | 4.52 | 5.13 | 5.50 | 6.45 | 5.62 | 5.51 | 5.15 | 4.81 | 5.23 | 6.42 | 8.23 | 8.08 | 6.91 | 6.76 | 5.64 | 6.86 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.44 | -47.48 | -51.18 | -73.38 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| RAVENSWOOD_GT2_4 | 66.36 | 58.87 | 57.38 | 56.88 | 57.10 | 57.21 | 58.66 | 63.18 | 67.69 | 76.28 | 111.70 | 108.71 | 109.18 | 111.11 | 111.26 | 138.05 | 147.32 | 163.21 | 153.70 | 149.66 | 142.97 | 127.21 | 123.82 | 114.39 |
| 24247 | 4.34 | 3.75 | 2.89 | 2.61 | 2.72 | 2.83 | 3.79 | 4.52 | 5.13 | 5.50 | 6.45 | 5.62 | 5.51 | 5.15 | 4.81 | 5.23 | 6.42 | 8.23 | 8.08 | 6.91 | 6.76 | 5.64 | 6.86 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.44 | -47.48 | -51.18 | -73.38 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| RAVENSWOOD_GT3_1 | 66.36 | 58.87 | 57.38 | 56.82 | 57.10 | 57.21 | 58.66 | 63.18 | 67.69 | 76.28 | 111.70 | 108.65 | 109.18 | 111.11 | 111.26 | 138.05 | 147.24 | 163.21 | 153.70 | 149.66 | 142.97 | 127.14 | 123.82 | 114.39 |
| 24248 | 4.34 | 3.75 | 2.89 | 2.55 | 2.72 | 2.83 | 3.79 | 4.52 | 5.13 | 5.50 | 6.45 | 5.55 | 5.51 | 5.15 | 4.81 | 5.23 | 6.35 | 8.23 | 8.08 | 6.91 | 6.76 | 5.58 | 6.86 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.44 | -47.48 | -51.18 | -73.38 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| RAVENSWOOD_GT3_2 | 66.36 | 58.87 | 57.38 | 56.82 | 57.10 | 57.21 | 58.66 | 63.18 | 67.69 | 76.28 | 111.70 | 108.65 | 109.18 | 111.11 | 111.26 | 138.05 | 147.24 | 163.21 | 153.70 | 149.66 | 142.97 | 127.14 | 123.82 | 114.39 |
| 24249 | 4.34 | 3.75 | 2.89 | 2.55 | 2.72 | 2.83 | 3.79 | 4.52 | 5.13 | 5.50 | 6.45 | 5.55 | 5.51 | 5.15 | 4.81 | 5.23 | 6.35 | 8.23 | 8.08 | 6.91 | 6.76 | 5.58 | 6.86 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.44 | -47.48 | -51.18 | -73.38 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| RAVENSWOOD_GT3_3 | 66.42 | 58.92 | 57.43 | 56.88 | 57.16 | 57.26 | 58.71 | 63.24 | 67.75 | 76.35 | 111.78 | 108.78 | 109.24 | 111.17 | 111.31 | 138.11 | 147.39 | 163.30 | 153.79 | 149.74 | 143.04 | 127.27 | 123.89 | 114.46 |
| 24250 | 4.40 | 3.80 | 2.94 | 2.61 | 2.77 | 2.88 | 3.84 | 4.58 | 5.19 | 5.57 | 6.52 | 5.68 | 5.57 | 5.21 | 4.86 | 5.29 | 6.49 | 8.32 | 8.17 | 6.98 | 6.84 | 5.71 | 6.93 | 6.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.44 | -47.48 | -51.18 | -73.38 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| RAVENSWOOD_GT3_4 | 66.42 | 58.92 | 57.43 | 56.88 | 57.16 | 57.26 | 58.71 | 63.24 | 67.75 | 76.35 | 111.78 | 108.78 | 109.24 | 111.17 | 111.31 | 138.11 | 147.39 | 163.30 | 153.79 | 149.74 | 143.04 | 127.27 | 123.89 | 114.46 |
| 24251 | 4.40 | 3.80 | 2.94 | 2.61 | 2.77 | 2.88 | 3.84 | 4.58 | 5.19 | 5.57 | 6.52 | 5.68 | 5.57 | 5.21 | 4.86 | 5.29 | 6.49 | 8.32 | 8.17 | 6.98 | 6.84 | 5.71 | 6.93 | 6.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.44 | -47.48 | -51.18 | -73.38 | -68.76 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| RAVENSWOOD_GT_1 | 66.54 | 59.04 | 57.49 | 56.99 | 57.21 | 57.32 | 58.82 | 63.35 | 67.88 | 76.48 | 112.08 | 108.97 | 109.56 | 111.46 | 111.65 | 138.99 | 148.82 | 165.47 | 155.44 | 151.24 | 144.31 | 127.54 | 124.74 | 114.94 |
| 23729 | 4.53 | 3.91 | 3.00 | 2.71 | 2.83 | 2.94 | 3.95 | 4.69 | 5.32 | 5.70 | 6.82 | 5.87 | 5.82 | 5.44 | 5.14 | 5.53 | 6.78 | 8.77 | 8.53 | 7.37 | 7.14 | 5.97 | 7.24 | 6.52 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.51 | -47.53 | -51.24 | -74.03 | -69.90 | -66.27 | -57.13 | -67.12 | -61.19 | -56.71 | -41.30 | -36.01 |
| RAVENSWOOD_GT_10 | 66.36 | 58.87 | 57.38 | 56.82 | 57.10 | 57.21 | 58.66 | 63.18 | 67.69 | 76.28 | 111.70 | 108.65 | 109.12 | 111.05 | 111.25 | 137.99 | 147.19 | 163.12 | 153.55 | 149.61 | 142.92 | 127.14 | 123.79 | 114.31 |
| 24258 | 4.34 | 3.75 | 2.89 | 2.55 | 2.72 | 2.83 | 3.79 | 4.52 | 5.13 | 5.50 | 6.45 | 5.55 | 5.45 | 5.09 | 4.81 | 5.17 | 6.35 | 8.23 | 7.99 | 6.91 | 6.76 | 5.58 | 6.86 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.48 | -51.18 | -73.38 | -68.70 | -64.47 | -55.78 | -65.95 | -60.19 | -56.70 | -40.73 | -35.81 |
| RAVENSWOOD_GT_11 | 66.36 | 58.87 | 57.38 | 56.82 | 57.10 | 57.21 | 58.66 | 63.18 | 67.69 | 76.28 | 111.70 | 108.65 | 109.12 | 111.05 | 111.25 | 137.99 | 147.19 | 163.12 | 153.55 | 149.61 | 142.92 | 127.14 | 123.79 | 114.31 |
| 24259 | 4.34 | 3.75 | 2.89 | 2.55 | 2.72 | 2.83 | 3.79 | 4.52 | 5.13 | 5.50 | 6.45 | 5.55 | 5.45 | 5.09 | 4.81 | 5.17 | 6.35 | 8.23 | 7.99 | 6.91 | 6.76 | 5.58 | 6.86 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.48 | -51.18 | -73.38 | -68.70 | -64.47 | -55.78 | -65.95 | -60.19 | -56.70 | -40.73 | -35.81 |
| RAVENSWOOD_GT_4 | 66.36 | 58.81 | 57.38 | 56.82 | 57.05 | 57.21 | 58.66 | 63.12 | 67.63 | 76.22 | 111.63 | 108.65 | 109.11 | 111.06 | 111.21 | 138.48 | 147.18 | 163.13 | 153.62 | 149.59 | 142.90 | 127.07 | 123.75 | 114.32 |
| 24252 | 4.34 | 3.69 | 2.89 | 2.55 | 2.66 | 2.83 | 3.79 | 4.46 | 5.07 | 5.44 | 6.37 | 5.55 | 5.45 | 5.09 | 4.75 | 5.17 | 6.28 | 8.14 | 7.99 | 6.83 | 6.69 | 5.51 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.48 | -51.18 | -73.87 | -68.76 | -64.56 | -55.85 | -66.01 | -60.24 | -56.70 | -40.76 | -35.83 |
| RAVENSWOOD_GT_5 | 66.36 | 58.81 | 57.38 | 56.82 | 57.05 | 57.21 | 58.66 | 63.12 | 67.63 | 76.22 | 111.63 | 108.65 | 109.11 | 111.06 | 111.21 | 138.48 | 147.18 | 163.13 | 153.62 | 149.59 | 142.90 | 127.07 | 123.75 | 114.32 |
| 24254 | 4.34 | 3.69 | 2.89 | 2.55 | 2.66 | 2.83 | 3.79 | 4.46 | 5.07 | 5.44 | 6.37 | 5.55 | 5.45 | 5.09 | 4.75 | 5.17 | 6.28 | 8.14 | 7.99 | 6.83 | 6.69 | 5.51 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.48 | -51.18 | -73.87 | -68.76 | -64.56 | -55.85 | -66.01 | -60.24 | -56.70 | -40.76 | -35.83 |
| RAVENSWOOD_GT_6 | 66.36 | 58.81 | 57.38 | 56.82 | 57.05 | 57.21 | 58.66 | 63.12 | 67.63 | 76.22 | 111.63 | 108.65 | 109.11 | 111.06 | 111.21 | 138.48 | 147.18 | 163.13 | 153.62 | 149.59 | 142.90 | 127.07 | 123.75 | 114.32 |
| 24253 | 4.34 | 3.69 | 2.89 | 2.55 | 2.66 | 2.83 | 3.79 | 4.46 | 5.07 | 5.44 | 6.37 | 5.55 | 5.45 | 5.09 | 4.75 | 5.17 | 6.28 | 8.14 | 7.99 | 6.83 | 6.69 | 5.51 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.48 | -51.18 | -73.87 | -68.76 | -64.56 | -55.85 | -66.01 | -60.24 | -56.70 | -40.76 | -35.83 |
| RAVENSWOOD_GT_7 | 66.36 | 58.81 | 57.38 | 56.82 | 57.05 | 57.21 | 58.66 | 63.12 | 67.63 | 76.22 | 111.63 | 108.65 | 109.11 | 111.06 | 111.21 | 138.48 | 147.18 | 163.13 | 153.62 | 149.59 | 142.90 | 127.07 | 123.75 | 114.32 |
| 24255 | 4.34 | 3.69 | 2.89 | 2.55 | 2.66 | 2.83 | 3.79 | 4.46 | 5.07 | 5.44 | 6.37 | 5.55 | 5.45 | 5.09 | 4.75 | 5.17 | 6.28 | 8.14 | 7.99 | 6.83 | 6.69 | 5.51 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.48 | -51.18 | -73.87 | -68.76 | -64.56 | -55.85 | -66.01 | -60.24 | -56.70 | -40.76 | -35.83 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) | 66.36 | 58.87 | 57.38 | 56.82 | 57.10 | 57.21 | 58.66 | 63.18 | 67.69 | 76.28 | 111.70 | 108.65 | 109.12 | 111.05 | 111.25 | 137.99 | 147.19 | 163.12 | 153.55 | 149.61 | 142.92 | 127.14 | 123.79 | 114.31 |
| 24256 | 4.34 | 3.75 | 2.89 | 2.55 | 2.72 | 2.83 | 3.79 | 4.52 | 5.13 | 5.50 | 6.45 | 5.55 | 5.45 | 5.09 | 4.81 | 5.17 | 6.35 | 8.23 | 7.99 | 6.91 | 6.76 | 5.58 | 6.86 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.48 | -51.18 | -73.38 | -68.70 | -64.47 | -55.78 | -65.95 | -60.19 | -56.70 | -40.73 | -35.81 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RAVENSWOOD_GT_9 | 66.36 | 58.87 | 57.38 | 56.82 | 57.10 | 57.21 | 58.66 | 63.18 | 67.69 | 76.28 | 111.70 | 108.65 | 109.12 | 111.05 | 111.25 | 137.99 | 147.19 | 163.12 | 153.55 | 149.61 | 142.92 | 127.14 | 123.79 | 114.31 |
| 24257 | 4.34 | 3.75 | 2.89 | 2.55 | 2.72 | 2.83 | 3.79 | 4.52 | 5.13 | 5.50 | 6.45 | 5.55 | 5.45 | 5.09 | 4.81 | 5.17 | 6.35 | 8.23 | 7.99 | 6.91 | 6.76 | 5.58 | 6.86 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.48 | -51.18 | -73.38 | -68.70 | -64.47 | -55.78 | -65.95 | -60.19 | -56.70 | -40.73 | -35.81 |
| RAVENSWOOD___1 | 66.48 | 58.98 | 57.49 | 56.93 | 57.15 | 57.26 | 58.77 | 63.29 | 67.82 | 76.48 | 112.07 | 108.96 | 109.46 | 111.43 | 111.56 | 138.38 | 148.26 | 164.58 | 154.84 | 150.69 | 143.83 | 127.56 | 124.53 | 114.84 |
| 23533 | 4.47 | 3.86 | 3.00 | 2.66 | 2.77 | 2.88 | 3.90 | 4.63 | 5.26 | 5.70 | 6.81 | 5.87 | 5.75 | 5.44 | 5.08 | 5.53 | 6.78 | 8.68 | 8.53 | 7.30 | 7.07 | 5.90 | 7.24 | 6.52 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.48 | -47.50 | -51.20 | -73.41 | -69.35 | -65.47 | -56.53 | -66.65 | -60.79 | -56.79 | -41.08 | -35.91 |
| RAVENSWOOD___2 | 66.42 | 58.98 | 57.43 | 56.88 | 57.15 | 57.26 | 58.77 | 63.29 | 67.75 | 76.41 | 112.07 | 108.96 | 109.46 | 111.36 | 111.56 | 138.31 | 148.26 | 164.57 | 154.74 | 150.69 | 143.83 | 127.56 | 124.44 | 114.77 |
| 23534 | 4.40 | 3.86 | 2.94 | 2.60 | 2.77 | 2.88 | 3.90 | 4.63 | 5.19 | 5.63 | 6.81 | 5.87 | 5.75 | 5.38 | 5.08 | 5.47 | 6.78 | 8.68 | 8.44 | 7.30 | 7.07 | 5.90 | 7.16 | 6.44 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.48 | -47.50 | -51.20 | -73.41 | -69.34 | -65.46 | -56.53 | -66.65 | -60.79 | -56.79 | -41.08 | -35.91 |
| RAVENSWOOD___3 | 66.36 | 58.87 | 57.38 | 56.82 | 57.10 | 57.21 | 58.66 | 63.18 | 67.63 | 76.28 | 111.70 | 108.71 | 109.18 | 111.11 | 111.25 | 138.08 | 147.34 | 163.27 | 153.75 | 149.76 | 142.98 | 127.23 | 123.88 | 114.39 |
| 23535 | 4.34 | 3.75 | 2.89 | 2.55 | 2.72 | 2.83 | 3.78 | 4.52 | 5.07 | 5.50 | 6.44 | 5.62 | 5.51 | 5.15 | 4.81 | 5.23 | 6.42 | 8.23 | 8.08 | 6.91 | 6.69 | 5.58 | 6.86 | 6.15 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.44 | -47.48 | -51.18 | -73.41 | -68.78 | -64.61 | -55.89 | -66.10 | -60.32 | -56.78 | -40.81 | -35.82 |
| RAVENSWOOD___4 | 66.42 | 58.92 | 57.43 | 56.88 | 57.15 | 57.26 | 58.71 | 63.29 | 67.75 | 76.41 | 112.00 | 108.96 | 109.43 | 111.33 | 111.52 | 137.68 | 147.62 | 163.63 | 154.10 | 150.14 | 143.35 | 127.49 | 124.17 | 114.67 |
| 23820 | 4.40 | 3.80 | 2.94 | 2.60 | 2.77 | 2.88 | 3.84 | 4.63 | 5.19 | 5.63 | 6.74 | 5.87 | 5.75 | 5.38 | 5.08 | 5.47 | 6.71 | 8.60 | 8.44 | 7.30 | 7.07 | 5.84 | 7.16 | 6.44 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.45 | -47.47 | -51.17 | -72.77 | -68.78 | -64.61 | -55.88 | -66.09 | -60.31 | -56.79 | -40.80 | -35.81 |
| RCPI_TRUST___DRP | 66.42 | 58.92 | 57.43 | 56.88 | 57.16 | 57.26 | 58.71 | 63.24 | 67.75 | 76.34 | 111.70 | 108.71 | 109.17 | 111.10 | 111.25 | 137.97 | 147.24 | 163.29 | 153.69 | 149.66 | 142.96 | 127.14 | 123.74 | 114.31 |
| 24196 | 4.40 | 3.80 | 2.94 | 2.61 | 2.77 | 2.88 | 3.84 | 4.58 | 5.19 | 5.57 | 6.45 | 5.62 | 5.51 | 5.15 | 4.81 | 5.17 | 6.35 | 8.32 | 8.08 | 6.91 | 6.76 | 5.58 | 6.78 | 6.08 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.47 | -31.17 | -39.24 | -42.43 | -47.47 | -51.17 | -73.36 | -68.75 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.81 |
| RED___ROCHESTER | 59.97 | 53.47 | 52.15 | 52.04 | 52.15 | 52.20 | 52.46 | 55.79 | 59.31 | 63.27 | 72.73 | 63.91 | 60.61 | 59.15 | 57.18 | 63.12 | 73.23 | 89.28 | 88.01 | 76.84 | 75.45 | 64.75 | 75.69 | 74.39 |
| 323720 | -2.04 | -1.65 | -2.34 | -2.23 | -2.23 | -2.18 | -2.41 | -2.87 | -3.26 | -3.05 | -3.48 | -3.00 | -3.12 | -2.81 | -2.60 | -2.44 | -3.60 | -4.61 | -4.67 | -3.99 | -4.25 | -3.63 | -3.20 | -2.60 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.13 | -3.06 | -2.50 | -3.47 | -4.50 | -6.12 | -4.69 | -3.46 | -2.90 | -4.09 | -3.73 | -3.51 | -2.68 | -4.58 |
| REGAN___SOLAR | 67.16 | 59.69 | 58.63 | 58.18 | 58.30 | 58.35 | 59.21 | 63.41 | 68.07 | 74.80 | 123.31 | 124.26 | 124.88 | 129.40 | 133.43 | 160.82 | 178.61 | 216.78 | 205.24 | 179.95 | 170.76 | 153.08 | 142.13 | 130.79 |
| 323812 | 5.14 | 4.57 | 4.14 | 3.91 | 3.92 | 3.97 | 4.33 | 4.75 | 5.51 | 5.63 | 5.70 | 4.66 | 4.22 | 4.21 | 4.03 | 5.17 | 6.86 | 9.49 | 9.34 | 7.91 | 7.83 | 6.36 | 7.55 | 6.74 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.86 | -43.52 | -55.75 | -59.43 | -66.70 | -74.13 | -96.21 | -99.62 | -116.86 | -106.13 | -95.29 | -86.96 | -81.86 | -58.38 | -51.64 |
| RENSSELAER___COGEN | 64.68 | 57.49 | 56.51 | 56.12 | 56.28 | 56.17 | 57.01 | 61.12 | 65.38 | 72.29 | 117.10 | 117.40 | 118.02 | 121.78 | 124.89 | 149.96 | 165.08 | 190.19 | 179.03 | 166.09 | 157.73 | 141.71 | 132.33 | 122.51 |
| 23796 | 2.66 | 2.37 | 2.02 | 1.85 | 1.90 | 1.79 | 2.14 | 2.46 | 2.82 | 3.05 | 3.48 | 3.00 | 2.82 | 2.75 | 2.54 | 2.50 | 2.81 | 3.44 | 3.41 | 2.92 | 2.89 | 2.60 | 3.13 | 3.26 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.54 | -50.55 | -53.97 | -60.55 | -67.07 | -88.02 | -90.13 | -96.33 | -85.84 | -86.43 | -78.87 | -74.25 | -52.99 | -46.83 |
| REPUBLIC_115KV_BARTNBRK | 67.53 | 60.03 | 58.85 | 58.40 | 58.57 | 58.41 | 59.32 | 63.59 | 68.63 | 76.14 | 121.78 | 121.89 | 122.22 | 126.02 | 129.30 | 156.07 | 172.78 | 213.41 | 202.68 | 174.69 | 166.10 | 148.49 | 138.88 | 127.79 |
| 55605 | 5.52 | 4.91 | 4.36 | 4.12 | 4.19 | 4.02 | 4.44 | 4.93 | 6.07 | 6.90 | 6.96 | 5.94 | 5.39 | 5.15 | 4.86 | 6.12 | 7.72 | 10.76 | 10.50 | 8.75 | 8.74 | 7.01 | 8.00 | 7.10 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -40.73 | -52.10 | -55.60 | -62.39 | -69.17 | -90.50 | -92.93 | -112.22 | -102.40 | -89.19 | -81.39 | -76.62 | -54.68 | -48.28 |
| REVERE_CPPR_DRP | 64.06 | 56.99 | 56.02 | 55.74 | 55.85 | 55.85 | 56.63 | 60.83 | 64.94 | 68.77 | 77.98 | 67.91 | 65.15 | 62.58 | 59.76 | 64.84 | 78.68 | 97.22 | 96.22 | 83.34 | 82.15 | 70.29 | 81.03 | 76.62 |
| 24186 | 2.05 | 1.87 | 1.53 | 1.47 | 1.47 | 1.47 | 1.76 | 2.17 | 2.38 | 2.39 | 2.37 | 2.11 | 1.84 | 1.75 | 1.88 | 2.08 | 3.03 | 3.80 | 3.95 | 3.07 | 2.96 | 2.40 | 2.67 | 2.39 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.07 | -1.52 | -1.96 | -2.08 | -2.33 | -2.61 | -3.32 | -3.51 | -2.99 | -2.49 | -3.52 | -3.21 | -3.02 | -2.15 | -1.81 |
| REYNOLDS_115KV_TB3 | 64.93 | 57.71 | 56.72 | 56.33 | 56.50 | 56.45 | 57.34 | 61.42 | 65.69 | 72.72 | 117.50 | 117.78 | 118.46 | 122.17 | 125.32 | 150.63 | 165.85 | 192.99 | 181.92 | 167.04 | 158.57 | 142.38 | 133.02 | 122.90 |
| 80639 | 2.91 | 2.59 | 2.23 | 2.06 | 2.12 | 2.07 | 2.47 | 2.76 | 3.13 | 3.45 | 3.78 | 3.26 | 3.12 | 2.98 | 2.82 | 2.91 | 3.39 | 4.25 | 4.22 | 3.61 | 3.49 | 3.05 | 3.66 | 3.55 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.97 | -39.64 | -50.67 | -54.10 | -60.70 | -67.23 | -88.28 | -90.32 | -98.31 | -87.92 | -86.69 | -79.11 | -74.47 | -53.16 | -46.94 |
| RIVERBAY____ | 66.73 | 59.20 | 57.71 | 57.15 | 57.37 | 57.48 | 58.99 | 63.53 | 68.07 | 76.68 | 112.30 | 109.22 | 109.72 | 111.63 | 111.80 | 138.65 | 148.05 | 164.21 | 154.61 | 150.52 | 143.74 | 127.93 | 124.66 | 115.19 |
| 323610 | 4.71 | 4.08 | 3.21 | 2.88 | 2.99 | 3.10 | 4.12 | 4.87 | 5.51 | 5.90 | 7.04 | 6.13 | 6.06 | 5.67 | 5.36 | 5.83 | 7.14 | 9.22 | 8.98 | 7.75 | 7.52 | 6.36 | 7.70 | 6.95 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.18 | -39.24 | -42.43 | -47.47 | -51.17 | -73.38 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -56.71 | -40.76 | -35.83 |
| RIVERSDE_115KV_TB3 | 64.87 | 57.66 | 56.67 | 56.28 | 56.45 | 56.39 | 57.23 | 61.36 | 65.63 | 72.57 | 117.57 | 117.87 | 118.49 | 122.28 | 125.39 | 150.57 | 165.81 | 193.10 | 182.03 | 166.98 | 158.58 | 142.40 | 132.97 | 122.92 |
| 55908 | 2.85 | 2.54 | 2.18 | 2.01 | 2.07 | 2.01 | 2.36 | 2.70 | 3.07 | 3.32 | 3.78 | 3.26 | 3.06 | 2.98 | 2.76 | 2.73 | 3.17 | 3.98 | 3.95 | 3.38 | 3.34 | 2.92 | 3.51 | 3.48 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.96 | -39.71 | -50.76 | -54.20 | -60.81 | -67.36 | -88.39 | -90.49 | -98.69 | -88.30 | -86.86 | -79.26 | -74.62 | -53.26 | -47.03 |
| ROARING___BROOK_WT_PWR | 61.52 | 54.68 | 54.27 | 54.11 | 54.16 | 54.16 | 54.43 | 58.07 | 61.94 | 65.64 | 73.42 | 63.27 | 60.68 | 57.90 | 54.72 | 58.73 | 71.35 | 89.07 | 88.43 | 75.68 | 75.06 | 64.15 | 75.37 | 71.76 |
| 323790 | -0.50 | -0.44 | -0.22 | -0.16 | -0.22 | -0.22 | -0.44 | -0.59 | -0.63 | -0.66 | -0.67 | -0.58 | -0.55 | -0.58 | -0.55 | -0.71 | -0.79 | -1.35 | -1.34 | -1.07 | -0.91 | -0.71 | -0.84 | -0.65 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ROCHESRG_115KV_T4 | 59.35 | 52.86 | 51.71 | 51.61 | 51.61 | 51.72 | 51.96 | 55.14 | 58.50 | 62.74 | 71.84 | 63.14 | 59.89 | 58.44 | 56.50 | 62.19 | 72.23 | 88.42 | 87.02 | 76.15 | 74.80 | 64.29 | 75.38 | 73.55 |
| 355643 | -2.67 | -2.26 | -2.78 | -2.66 | -2.77 | -2.66 | -2.91 | -3.52 | -4.07 | -3.58 | -4.37 | -3.77 | -3.86 | -3.51 | -3.26 | -3.15 | -4.40 | -5.79 | -5.93 | -5.07 | -5.24 | -4.41 | -3.73 | -3.40 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.13 | -3.06 | -2.51 | -3.47 | -4.49 | -5.90 | -4.49 | -3.78 | -3.17 | -4.46 | -4.07 | -3.84 | -2.91 | -4.54 |
| ROCHESTER_9_IC | 59.66 | 53.19 | 51.93 | 51.88 | 51.88 | 51.99 | 52.24 | 55.49 | 58.87 | 63.13 | 72.36 | 63.53 | 60.31 | 58.79 | 56.84 | 62.56 | 72.65 | 90.15 | 88.84 | 76.68 | 75.33 | 64.67 | 75.84 | 74.02 |
| 23652 | -2.36 | -1.93 | -2.56 | -2.39 | -2.50 | -2.39 | -2.63 | -3.17 | -3.69 | -3.18 | -3.85 | -3.38 | -3.43 | -3.16 | -2.93 | -2.79 | -3.97 | -5.15 | -5.30 | -4.53 | -4.71 | -4.02 | -3.28 | -2.97 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.13 | -3.06 | -2.50 | -3.47 | -4.50 | -5.92 | -4.48 | -4.88 | -4.36 | -4.45 | -4.06 | -3.83 | -2.91 | -4.58 |
| ROCKVIEW_13_KV_LD | 66.29 | 58.87 | 57.43 | 56.88 | 57.10 | 57.26 | 58.66 | 63.12 | 67.63 | 76.21 | 111.63 | 108.64 | 109.11 | 111.05 | 111.20 | 138.03 | 147.31 | 163.11 | 153.61 | 149.58 | 142.96 | 127.14 | 123.66 | 114.17 |
| 356306 | 4.28 | 3.75 | 2.94 | 2.61 | 2.72 | 2.88 | 3.79 | 4.46 | 5.07 | 5.44 | 6.37 | 5.55 | 5.45 | 5.09 | 4.75 | 5.23 | 6.42 | 8.14 | 7.99 | 6.83 | 6.76 | 5.58 | 6.71 | 5.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.47 | -31.17 | -39.24 | -42.43 | -47.47 | -51.17 | -73.36 | -68.75 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.82 |
| ROME_____115KV_TB2 | 64.06 | 56.99 | 56.02 | 55.74 | 55.85 | 55.85 | 56.63 | 60.83 | 64.94 | 68.77 | 77.98 | 67.91 | 65.15 | 62.58 | 59.76 | 64.84 | 78.68 | 97.22 | 96.22 | 83.34 | 82.15 | 70.29 | 81.03 | 76.62 |
| 80656 | 2.05 | 1.87 | 1.53 | 1.47 | 1.47 | 1.47 | 1.76 | 2.17 | 2.38 | 2.39 | 2.37 | 2.11 | 1.84 | 1.75 | 1.88 | 2.08 | 3.03 | 3.80 | 3.95 | 3.07 | 2.96 | 2.40 | 2.67 | 2.39 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.07 | -1.52 | -1.96 | -2.08 | -2.33 | -2.61 | -3.32 | -3.51 | -2.99 | -2.49 | -3.52 | -3.21 | -3.02 | -2.15 | -1.81 |
| ROSETON___1 | 65.55 | 58.21 | 56.89 | 56.39 | 56.61 | 56.67 | 57.94 | 62.30 | 66.69 | 77.54 | 111.07 | 107.82 | 108.86 | 110.86 | 109.72 | 142.80 | 145.32 | 160.90 | 151.50 | 147.69 | 141.07 | 125.53 | 122.34 | 112.67 |
| 23587 | 3.53 | 3.08 | 2.39 | 2.11 | 2.23 | 2.28 | 3.07 | 3.64 | 4.13 | 4.44 | 5.11 | 4.47 | 4.35 | 4.09 | 3.87 | 4.22 | 5.20 | 6.60 | 6.47 | 5.60 | 5.47 | 4.54 | 5.49 | 4.85 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -6.79 | -31.88 | -39.50 | -43.28 | -48.28 | -50.58 | -79.14 | -67.98 | -63.88 | -55.25 | -65.34 | -59.63 | -56.13 | -40.64 | -35.41 |
| ROSETON___2 | 65.55 | 58.21 | 56.89 | 56.39 | 56.61 | 56.67 | 57.94 | 62.30 | 66.69 | 77.54 | 111.07 | 107.82 | 108.86 | 110.86 | 109.72 | 142.80 | 145.32 | 160.90 | 151.50 | 147.69 | 141.07 | 125.53 | 122.34 | 112.67 |
| 23588 | 3.53 | 3.08 | 2.39 | 2.11 | 2.23 | 2.28 | 3.07 | 3.64 | 4.13 | 4.44 | 5.11 | 4.47 | 4.35 | 4.09 | 3.87 | 4.22 | 5.20 | 6.60 | 6.47 | 5.60 | 5.47 | 4.54 | 5.49 | 4.85 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -6.79 | -31.88 | -39.50 | -43.28 | -48.28 | -50.58 | -79.14 | -67.98 | -63.88 | -55.25 | -65.34 | -59.63 | -56.13 | -40.64 | -35.41 |
| ROTTRDAM_115KV_TB3 | 64.25 | 57.10 | 56.18 | 55.85 | 55.96 | 55.90 | 56.74 | 60.77 | 65.00 | 71.79 | 117.98 | 118.87 | 119.62 | 123.63 | 127.25 | 153.13 | 169.05 | 210.05 | 199.61 | 170.15 | 161.46 | 144.99 | 134.68 | 124.05 |
| 80664 | 2.23 | 1.98 | 1.69 | 1.57 | 1.58 | 1.52 | 1.87 | 2.11 | 2.44 | 2.59 | 2.74 | 2.36 | 2.20 | 2.11 | 2.05 | 2.38 | 2.96 | 3.89 | 3.86 | 3.22 | 3.19 | 2.66 | 3.20 | 2.82 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.90 | -41.15 | -52.66 | -56.18 | -63.04 | -69.93 | -91.32 | -93.96 | -115.73 | -105.97 | -90.18 | -82.29 | -77.47 | -55.27 | -48.81 |
| RUSSELL___1 | 59.97 | 53.47 | 52.15 | 52.10 | 52.15 | 52.21 | 52.51 | 55.79 | 59.18 | 63.53 | 72.73 | 63.91 | 60.61 | 59.14 | 57.18 | 62.92 | 73.08 | 90.69 | 89.46 | 77.14 | 75.78 | 65.06 | 76.22 | 74.39 |
| 23602 | -2.05 | -1.65 | -2.34 | -2.17 | -2.23 | -2.18 | -2.36 | -2.87 | -3.38 | -2.78 | -3.48 | -3.00 | -3.12 | -2.81 | -2.60 | -2.44 | -3.53 | -4.61 | -4.67 | -4.07 | -4.25 | -3.63 | -2.90 | -2.61 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.13 | -3.06 | -2.50 | -3.47 | -4.50 | -5.92 | -4.48 | -4.88 | -4.36 | -4.45 | -4.06 | -3.83 | -2.91 | -4.58 |
| RUSSELL___2 | 59.97 | 53.47 | 52.15 | 52.10 | 52.15 | 52.21 | 52.51 | 55.79 | 59.18 | 63.53 | 72.73 | 63.91 | 60.61 | 59.14 | 57.18 | 62.92 | 73.08 | 90.69 | 89.46 | 77.14 | 75.78 | 65.06 | 76.22 | 74.39 |
| 23532 | -2.05 | -1.65 | -2.34 | -2.17 | -2.23 | -2.18 | -2.36 | -2.87 | -3.38 | -2.78 | -3.48 | -3.00 | -3.12 | -2.81 | -2.60 | -2.44 | -3.53 | -4.61 | -4.67 | -4.07 | -4.25 | -3.63 | -2.90 | -2.61 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.13 | -3.06 | -2.50 | -3.47 | -4.50 | -5.92 | -4.48 | -4.88 | -4.36 | -4.45 | -4.06 | -3.83 | -2.91 | -4.58 |
| RUSSELL___3 | 59.97 | 53.47 | 52.15 | 52.10 | 52.15 | 52.21 | 52.51 | 55.79 | 59.18 | 63.53 | 72.73 | 63.91 | 60.61 | 59.14 | 57.18 | 62.92 | 73.08 | 90.69 | 89.46 | 77.14 | 75.78 | 65.06 | 76.22 | 74.39 |
| 23549 | -2.05 | -1.65 | -2.34 | -2.17 | -2.23 | -2.18 | -2.36 | -2.87 | -3.38 | -2.78 | -3.48 | -3.00 | -3.12 | -2.81 | -2.60 | -2.44 | -3.53 | -4.61 | -4.67 | -4.07 | -4.25 | -3.63 | -2.90 | -2.61 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.13 | -3.06 | -2.50 | -3.47 | -4.50 | -5.92 | -4.48 | -4.88 | -4.36 | -4.45 | -4.06 | -3.83 | -2.91 | -4.58 |
| RUSSELL___4 | 59.97 | 53.47 | 52.15 | 52.10 | 52.15 | 52.21 | 52.51 | 55.79 | 59.18 | 63.53 | 72.73 | 63.91 | 60.61 | 59.14 | 57.18 | 62.92 | 73.08 | 90.69 | 89.46 | 77.14 | 75.78 | 65.06 | 76.22 | 74.39 |
| 23556 | -2.05 | -1.65 | -2.34 | -2.17 | -2.23 | -2.18 | -2.36 | -2.87 | -3.38 | -2.78 | -3.48 | -3.00 | -3.12 | -2.81 | -2.60 | -2.44 | -3.53 | -4.61 | -4.67 | -4.07 | -4.25 | -3.63 | -2.90 | -2.61 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.13 | -3.06 | -2.50 | -3.47 | -4.50 | -5.92 | -4.48 | -4.88 | -4.36 | -4.45 | -4.06 | -3.83 | -2.91 | -4.58 |
| RUSSELL___STATION | 59.97 | 53.47 | 52.15 | 52.10 | 52.15 | 52.21 | 52.51 | 55.79 | 59.18 | 63.53 | 72.73 | 63.91 | 60.61 | 59.14 | 57.18 | 62.92 | 73.08 | 90.69 | 89.46 | 77.14 | 75.78 | 65.06 | 76.22 | 74.39 |
| 23914 | -2.05 | -1.65 | -2.34 | -2.17 | -2.23 | -2.18 | -2.36 | -2.87 | -3.38 | -2.78 | -3.48 | -3.00 | -3.12 | -2.81 | -2.60 | -2.44 | -3.53 | -4.61 | -4.67 | -4.07 | -4.25 | -3.63 | -2.90 | -2.61 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.13 | -3.06 | -2.50 | -3.47 | -4.50 | -5.92 | -4.48 | -4.88 | -4.36 | -4.45 | -4.06 | -3.83 | -2.91 | -4.58 |
| S SALMON___HYD | 60.47 | 53.80 | 52.86 | 52.59 | 52.70 | 52.70 | 53.39 | 57.37 | 61.06 | 64.88 | 74.33 | 64.96 | 62.45 | 60.19 | 57.44 | 62.81 | 75.63 | 93.12 | 91.78 | 80.16 | 78.90 | 67.62 | 77.44 | 73.32 |
| 24043 | -1.55 | -1.32 | -1.63 | -1.68 | -1.69 | -1.69 | -1.48 | -1.29 | -1.50 | -1.52 | -1.85 | -1.59 | -1.65 | -1.52 | -1.44 | -1.36 | -1.52 | -1.45 | -1.44 | -1.46 | -1.52 | -1.43 | -1.75 | -1.74 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.10 | -2.10 | -2.70 | -2.87 | -3.22 | -3.60 | -4.74 | -5.01 | -4.14 | -3.45 | -4.87 | -4.44 | -4.18 | -2.98 | -2.64 |
| S.PERRY__115KV_TB1 | 62.14 | 55.34 | 53.84 | 53.78 | 53.78 | 53.89 | 54.38 | 58.01 | 59.06 | 62.54 | 70.40 | 61.83 | 57.33 | 56.61 | 55.35 | 61.98 | 69.18 | 88.57 | 88.15 | 74.53 | 73.49 | 62.69 | 74.10 | 75.40 |
| 80734 | 0.12 | 0.22 | -0.65 | -0.49 | -0.60 | -0.49 | -0.49 | -0.65 | -3.50 | -3.78 | -4.89 | -4.34 | -4.53 | -4.21 | -3.98 | -3.57 | -4.33 | -4.88 | -4.67 | -3.99 | -4.10 | -3.70 | -3.66 | -3.48 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -1.20 | -2.32 | -0.63 | -2.33 | -4.06 | -6.10 | -1.37 | -3.03 | -3.05 | -1.77 | -1.62 | -1.52 | -1.55 | -6.46 |
| SAWYER_23_KV_LOAD_REV_LBMP_A | 58.48 | 52.03 | 50.79 | 50.64 | 50.57 | 50.74 | 50.54 | 53.03 | 56.06 | 59.29 | 67.98 | 59.93 | 56.52 | 55.58 | 54.23 | 60.20 | 68.13 | 85.50 | 84.17 | 72.21 | 71.22 | 61.16 | 72.25 | 72.06 |
| 345024 | -3.53 | -3.09 | -3.71 | -3.64 | -3.81 | -3.64 | -4.33 | -5.63 | -6.51 | -7.03 | -8.30 | -7.28 | -7.04 | -6.61 | -6.19 | -6.24 | -8.22 | -10.13 | -10.32 | -8.90 | -8.74 | -7.46 | -6.93 | -6.30 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.36 | -2.33 | -3.70 | -5.15 | -7.00 | -4.22 | -5.20 | -4.72 | -4.37 | -3.99 | -3.75 | -2.98 | -5.95 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SAWYER___23_KV_LOAD | 58.48 | 52.03 | 50.79 | 50.64 | 50.57 | 50.74 | 50.54 | 53.03 | 56.06 | 59.29 | 67.98 | 59.93 | 56.52 | 55.58 | 54.23 | 60.20 | 68.13 | 85.50 | 84.17 | 72.21 | 71.22 | 61.16 | 72.25 | 72.06 |
| 55526 | -3.53 | -3.09 | -3.71 | -3.64 | -3.81 | -3.64 | -4.33 | -5.63 | -6.51 | -7.03 | -8.30 | -7.28 | -7.04 | -6.61 | -6.19 | -6.24 | -8.22 | -10.13 | -10.32 | -8.90 | -8.74 | -7.46 | -6.93 | -6.30 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.36 | -2.33 | -3.70 | -5.15 | -7.00 | -4.22 | -5.20 | -4.72 | -4.37 | -3.99 | -3.75 | -2.98 | -5.95 |
| SELKIRK___I | 64.62 | 57.44 | 56.51 | 56.17 | 56.28 | 56.23 | 56.96 | 60.95 | 65.19 | 71.95 | 115.91 | 116.08 | 116.63 | 120.29 | 123.40 | 148.01 | 163.39 | 184.76 | 173.49 | 164.57 | 156.34 | 140.40 | 131.38 | 121.46 |
| 23801 | 2.60 | 2.31 | 2.02 | 1.90 | 1.90 | 1.85 | 2.08 | 2.29 | 2.63 | 2.85 | 3.04 | 2.62 | 2.45 | 2.40 | 2.27 | 2.38 | 2.74 | 3.44 | 3.41 | 2.92 | 2.89 | 2.60 | 3.13 | 3.04 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.79 | -38.79 | -49.61 | -52.94 | -59.41 | -65.87 | -86.19 | -88.51 | -90.89 | -80.30 | -84.90 | -77.48 | -72.94 | -52.05 | -46.01 |
| SELKIRK___II | 64.43 | 57.27 | 56.34 | 55.96 | 56.12 | 56.07 | 56.85 | 60.95 | 65.13 | 71.99 | 116.52 | 116.82 | 117.43 | 121.18 | 124.28 | 149.27 | 164.49 | 186.52 | 175.17 | 165.59 | 157.27 | 141.21 | 131.91 | 121.99 |
| 23799 | 2.42 | 2.15 | 1.85 | 1.68 | 1.74 | 1.69 | 1.97 | 2.29 | 2.57 | 2.78 | 3.11 | 2.68 | 2.51 | 2.46 | 2.27 | 2.32 | 2.67 | 3.35 | 3.32 | 2.84 | 2.81 | 2.46 | 2.97 | 2.97 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.90 | -39.33 | -50.29 | -53.68 | -60.23 | -66.74 | -87.52 | -89.68 | -92.75 | -82.07 | -86.00 | -78.48 | -73.88 | -52.73 | -46.60 |
| SENECA OSWGO___HYD | 60.34 | 53.63 | 52.69 | 52.43 | 52.59 | 52.64 | 53.28 | 57.20 | 60.88 | 64.76 | 74.56 | 65.17 | 62.81 | 60.53 | 57.77 | 63.17 | 75.71 | 93.17 | 91.85 | 80.53 | 79.22 | 67.94 | 77.65 | 73.64 |
| 24041 | -1.67 | -1.49 | -1.80 | -1.85 | -1.79 | -1.74 | -1.59 | -1.46 | -1.69 | -1.65 | -1.85 | -1.66 | -1.59 | -1.52 | -1.49 | -1.48 | -1.94 | -1.90 | -1.79 | -1.69 | -1.74 | -1.62 | -1.90 | -1.74 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.11 | -2.32 | -2.98 | -3.17 | -3.56 | -3.98 | -5.21 | -5.51 | -4.64 | -3.87 | -5.47 | -4.99 | -4.70 | -3.34 | -2.96 |
| SENECA___115KV_TB3 | 59.35 | 52.75 | 51.49 | 51.34 | 51.28 | 51.44 | 51.31 | 53.91 | 56.99 | 59.69 | 68.43 | 60.29 | 56.84 | 56.02 | 54.62 | 60.68 | 68.57 | 86.71 | 85.58 | 73.11 | 72.26 | 61.91 | 72.63 | 72.76 |
| 355854 | -2.67 | -2.37 | -3.00 | -2.93 | -3.10 | -2.94 | -3.57 | -4.75 | -5.57 | -6.63 | -7.85 | -6.96 | -6.67 | -6.20 | -5.91 | -5.94 | -7.72 | -8.95 | -8.98 | -7.98 | -7.67 | -6.68 | -6.55 | -5.87 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.40 | -2.28 | -3.73 | -5.26 | -7.19 | -4.15 | -5.24 | -4.78 | -4.34 | -3.96 | -3.73 | -2.98 | -6.21 |
| SENECA___ENERGY | 60.71 | 54.02 | 52.97 | 52.70 | 52.80 | 52.92 | 53.56 | 57.37 | 60.93 | 64.46 | 75.62 | 66.79 | 64.45 | 62.42 | 60.02 | 67.24 | 80.70 | 97.48 | 94.60 | 82.60 | 81.04 | 69.66 | 78.92 | 75.55 |
| 23797 | -1.31 | -1.10 | -1.53 | -1.58 | -1.58 | -1.47 | -1.32 | -1.29 | -1.63 | -1.86 | -2.15 | -1.85 | -1.84 | -1.75 | -1.71 | -0.77 | -1.01 | -1.63 | -1.71 | -1.62 | -1.74 | -1.62 | -1.90 | -1.66 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -3.69 | -4.79 | -5.05 | -5.68 | -6.47 | -8.57 | -9.57 | -8.68 | -6.53 | -7.47 | -6.82 | -6.42 | -4.61 | -4.80 |
| SHOEMAKER___GT | 64.99 | 57.71 | 56.40 | 55.96 | 56.17 | 56.23 | 57.40 | 61.71 | 66.00 | 65.87 | 102.80 | 100.51 | 98.56 | 100.10 | 104.71 | 106.70 | 138.83 | 154.65 | 145.96 | 141.44 | 135.22 | 120.11 | 116.74 | 108.94 |
| 23640 | 2.98 | 2.59 | 1.91 | 1.68 | 1.79 | 1.85 | 2.53 | 3.05 | 3.44 | 3.64 | 4.15 | 3.57 | 3.49 | 3.27 | 3.09 | 3.45 | 4.40 | 5.61 | 5.48 | 4.76 | 4.56 | 3.76 | 4.57 | 4.05 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.08 | -24.57 | -33.08 | -33.84 | -38.34 | -46.34 | -43.81 | -62.29 | -58.61 | -50.71 | -59.93 | -54.69 | -51.48 | -35.96 | -32.48 |
| SHOEMAKR_138KV_BK 111 | 64.93 | 57.66 | 56.40 | 55.90 | 56.12 | 56.23 | 57.40 | 61.71 | 66.00 | 65.86 | 102.63 | 100.29 | 98.34 | 99.85 | 104.43 | 106.29 | 138.35 | 154.08 | 145.56 | 140.84 | 134.75 | 119.66 | 116.35 | 108.75 |
| 55601 | 2.91 | 2.54 | 1.91 | 1.63 | 1.74 | 1.85 | 2.52 | 3.05 | 3.44 | 3.65 | 4.15 | 3.58 | 3.49 | 3.28 | 3.10 | 3.45 | 4.33 | 5.52 | 5.48 | 4.68 | 4.56 | 3.76 | 4.50 | 4.06 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.09 | -24.40 | -32.87 | -33.61 | -38.09 | -46.06 | -43.41 | -61.88 | -58.14 | -50.31 | -59.41 | -54.21 | -51.04 | -35.64 | -32.28 |
| SHOREHAM_IC_1 | 68.96 | 60.85 | 58.96 | 58.13 | 58.73 | 58.78 | 60.75 | 65.29 | 70.13 | 78.81 | 117.99 | 122.23 | 114.28 | 117.30 | 117.78 | 140.36 | 150.81 | 165.36 | 155.64 | 151.76 | 146.71 | 137.96 | 128.64 | 117.23 |
| 23715 | 6.94 | 5.73 | 4.47 | 3.85 | 4.35 | 4.40 | 5.87 | 6.63 | 7.57 | 8.02 | 9.26 | 7.92 | 7.84 | 7.37 | 6.91 | 7.49 | 9.88 | 10.30 | 9.96 | 8.90 | 10.41 | 8.63 | 9.68 | 8.98 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.46 | -45.21 | -51.44 | -55.61 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.47 | -42.75 | -35.83 |
| SHOREHAM_IC_2 | 68.96 | 60.85 | 58.96 | 58.13 | 58.73 | 58.78 | 60.75 | 65.29 | 70.13 | 78.81 | 117.99 | 122.23 | 114.28 | 117.30 | 117.78 | 140.36 | 150.81 | 165.36 | 155.64 | 151.76 | 146.71 | 137.96 | 128.64 | 117.23 |
| 23716 | 6.94 | 5.73 | 4.47 | 3.85 | 4.35 | 4.40 | 5.87 | 6.63 | 7.57 | 8.02 | 9.26 | 7.92 | 7.84 | 7.37 | 6.91 | 7.49 | 9.88 | 10.30 | 9.96 | 8.90 | 10.41 | 8.63 | 9.68 | 8.98 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.46 | -45.21 | -51.44 | -55.61 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.47 | -42.75 | -35.83 |
| SISSONVILLE____ | 61.27 | 54.57 | 54.55 | 54.65 | 54.60 | 54.06 | 53.67 | 57.08 | 60.56 | 64.05 | 71.71 | 61.93 | 59.33 | 56.61 | 53.39 | 57.24 | 69.97 | 86.72 | 86.36 | 74.06 | 74.00 | 63.18 | 73.69 | 70.46 |
| 23735 | -0.74 | -0.55 | 0.05 | 0.38 | 0.22 | -0.33 | -1.21 | -1.58 | -2.00 | -2.25 | -2.37 | -1.92 | -1.90 | -1.87 | -1.88 | -2.20 | -2.16 | -3.71 | -3.41 | -2.69 | -1.98 | -1.69 | -2.51 | -1.96 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SITHE_IND_GS1 | 59.60 | 52.97 | 52.15 | 51.94 | 52.04 | 52.10 | 52.68 | 56.37 | 60.06 | 63.81 | 72.97 | 63.67 | 61.31 | 58.98 | 56.23 | 61.07 | 73.35 | 90.64 | 89.31 | 78.05 | 76.85 | 65.89 | 75.78 | 71.91 |
| 24169 | -2.42 | -2.15 | -2.34 | -2.33 | -2.34 | -2.28 | -2.20 | -2.29 | -2.50 | -2.59 | -2.97 | -2.56 | -2.45 | -2.34 | -2.21 | -2.32 | -2.96 | -3.44 | -3.50 | -2.99 | -3.04 | -2.66 | -3.05 | -2.83 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -1.85 | -2.38 | -2.52 | -2.84 | -3.17 | -3.94 | -4.17 | -3.64 | -3.04 | -4.29 | -3.91 | -3.68 | -2.62 | -2.32 |
| SITHE_IND_GS2 | 59.60 | 52.97 | 52.15 | 51.94 | 52.04 | 52.10 | 52.68 | 56.37 | 60.06 | 63.81 | 72.97 | 63.67 | 61.31 | 58.98 | 56.23 | 61.07 | 73.35 | 90.64 | 89.31 | 78.05 | 76.85 | 65.89 | 75.78 | 71.91 |
| 24170 | -2.42 | -2.15 | -2.34 | -2.33 | -2.34 | -2.28 | -2.20 | -2.29 | -2.50 | -2.59 | -2.97 | -2.56 | -2.45 | -2.34 | -2.21 | -2.32 | -2.96 | -3.44 | -3.50 | -2.99 | -3.04 | -2.66 | -3.05 | -2.83 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -1.85 | -2.38 | -2.52 | -2.84 | -3.17 | -3.94 | -4.17 | -3.64 | -3.04 | -4.29 | -3.91 | -3.68 | -2.62 | -2.32 |
| SITHE_IND_GS3 | 59.60 | 52.97 | 52.15 | 51.94 | 52.04 | 52.10 | 52.68 | 56.37 | 60.06 | 63.81 | 72.97 | 63.67 | 61.31 | 58.98 | 56.23 | 61.07 | 73.35 | 90.64 | 89.31 | 78.05 | 76.85 | 65.89 | 75.78 | 71.91 |
| 24171 | -2.42 | -2.15 | -2.34 | -2.33 | -2.34 | -2.28 | -2.20 | -2.29 | -2.50 | -2.59 | -2.97 | -2.56 | -2.45 | -2.34 | -2.21 | -2.32 | -2.96 | -3.44 | -3.50 | -2.99 | -3.04 | -2.66 | -3.05 | -2.83 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -1.85 | -2.38 | -2.52 | -2.84 | -3.17 | -3.94 | -4.17 | -3.64 | -3.04 | -4.29 | -3.91 | -3.68 | -2.62 | -2.32 |
| SITHE_IND_GS4 | 59.60 | 52.97 | 52.15 | 51.94 | 52.04 | 52.10 | 52.68 | 56.37 | 60.06 | 63.81 | 72.97 | 63.67 | 61.31 | 58.98 | 56.23 | 61.07 | 73.35 | 90.64 | 89.31 | 78.05 | 76.85 | 65.89 | 75.78 | 71.91 |
| 24172 | -2.42 | -2.15 | -2.34 | -2.33 | -2.34 | -2.28 | -2.20 | -2.29 | -2.50 | -2.59 | -2.97 | -2.56 | -2.45 | -2.34 | -2.21 | -2.32 | -2.96 | -3.44 | -3.50 | -2.99 | -3.04 | -2.66 | -3.05 | -2.83 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -1.85 | -2.38 | -2.52 | -2.84 | -3.17 | -3.94 | -4.17 | -3.64 | -3.04 | -4.29 | -3.91 | -3.68 | -2.62 | -2.32 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SITHE___BATAVIA | 59.60 | 53.14 | 51.71 | 51.56 | 51.66 | 51.77 | 51.69 | 54.67 | 58.06 | 61.41 | 70.77 | 62.02 | 59.07 | 57.69 | 55.80 | 61.89 | 71.52 | 88.01 | 87.34 | 75.06 | 73.69 | 63.30 | 74.54 | 73.58 |
| 24024 | -2.42 | -1.98 | -2.78 | -2.71 | -2.72 | -2.61 | -3.18 | -3.99 | -4.51 | -4.91 | -5.48 | -5.05 | -4.59 | -4.39 | -4.31 | -4.22 | -5.19 | -7.05 | -6.64 | -5.68 | -5.93 | -4.99 | -4.34 | -4.12 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.17 | -3.22 | -2.43 | -3.60 | -4.84 | -6.67 | -4.58 | -4.64 | -4.20 | -3.99 | -3.64 | -3.43 | -2.68 | -5.29 |
| SITHE___INDEPEND | 59.60 | 52.97 | 52.15 | 51.94 | 52.04 | 52.10 | 52.68 | 56.37 | 60.00 | 63.81 | 72.97 | 63.67 | 61.31 | 58.98 | 56.23 | 61.15 | 73.44 | 90.39 | 89.11 | 77.76 | 76.59 | 65.64 | 75.68 | 71.92 |
| 23800 | -2.42 | -2.15 | -2.34 | -2.33 | -2.34 | -2.28 | -2.19 | -2.29 | -2.57 | -2.59 | -2.96 | -2.55 | -2.45 | -2.34 | -2.21 | -2.32 | -2.96 | -3.44 | -3.50 | -2.99 | -3.04 | -2.66 | -2.97 | -2.82 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -1.85 | -2.38 | -2.52 | -2.84 | -3.17 | -4.03 | -4.26 | -3.40 | -2.83 | -4.00 | -3.65 | -3.44 | -2.45 | -2.32 |
| SITHE___MASSENA | 61.89 | 55.07 | 55.09 | 55.19 | 55.09 | 55.04 | 54.82 | 58.19 | 61.81 | 65.51 | 73.20 | 63.15 | 60.56 | 57.84 | 54.55 | 58.49 | 71.20 | 88.35 | 88.07 | 75.45 | 75.29 | 64.28 | 75.30 | 71.76 |
| 23902 | -0.12 | -0.06 | 0.60 | 0.92 | 0.71 | 0.65 | -0.05 | -0.47 | -0.75 | -0.79 | -0.89 | -0.70 | -0.67 | -0.64 | -0.72 | -0.95 | -0.94 | -2.08 | -1.71 | -1.31 | -0.69 | -0.58 | -0.91 | -0.65 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SITHE___OGDNSBRG | 62.51 | 55.73 | 55.74 | 55.85 | 55.80 | 55.58 | 55.20 | 58.72 | 62.31 | 65.77 | 73.57 | 63.53 | 60.86 | 58.08 | 54.88 | 58.85 | 72.07 | 89.43 | 89.06 | 76.29 | 76.13 | 64.99 | 75.75 | 72.42 |
| 24021 | 0.50 | 0.61 | 1.25 | 1.57 | 1.41 | 1.20 | 0.33 | 0.06 | -0.25 | -0.53 | -0.52 | -0.32 | -0.37 | -0.41 | -0.39 | -0.59 | -0.07 | -0.99 | -0.72 | -0.46 | 0.15 | 0.13 | -0.46 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SITHE___STERLING | 63.63 | 56.61 | 55.64 | 55.36 | 55.47 | 55.53 | 56.30 | 60.48 | 64.44 | 68.25 | 78.30 | 68.45 | 66.06 | 63.45 | 60.58 | 66.01 | 80.48 | 97.02 | 95.61 | 83.07 | 81.84 | 70.06 | 80.59 | 76.36 |
| 23777 | 1.61 | 1.49 | 1.15 | 1.09 | 1.09 | 1.14 | 1.42 | 1.82 | 1.88 | 1.85 | 1.85 | 1.66 | 1.47 | 1.40 | 1.49 | 1.72 | 2.38 | 3.25 | 3.05 | 2.38 | 2.28 | 1.81 | 1.98 | 1.81 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -2.36 | -2.94 | -3.37 | -3.56 | -3.81 | -4.84 | -5.97 | -3.34 | -2.78 | -3.93 | -3.59 | -3.38 | -2.41 | -2.13 |
| SLEIGHT__34_KV_TB1 | 60.09 | 53.47 | 52.31 | 52.21 | 52.26 | 52.37 | 52.90 | 56.49 | 60.00 | 64.13 | 74.27 | 65.31 | 62.52 | 60.70 | 58.42 | 64.44 | 76.29 | 92.69 | 90.98 | 80.16 | 78.64 | 67.51 | 77.68 | 74.69 |
| 80719 | -1.92 | -1.65 | -2.18 | -2.06 | -2.12 | -2.01 | -1.98 | -2.17 | -2.57 | -2.19 | -2.59 | -2.30 | -2.33 | -2.16 | -2.10 | -1.60 | -2.31 | -3.07 | -3.23 | -2.84 | -3.04 | -2.72 | -2.44 | -2.17 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.78 | -3.76 | -3.61 | -4.38 | -5.25 | -6.61 | -6.46 | -5.34 | -4.43 | -6.25 | -5.71 | -5.37 | -3.91 | -4.45 |
| SOUTH CAIRO___GT | 66.98 | 59.64 | 58.41 | 58.02 | 58.19 | 58.19 | 58.88 | 62.88 | 67.50 | 74.12 | 115.38 | 114.82 | 115.00 | 118.41 | 121.49 | 145.06 | 161.92 | 184.29 | 173.28 | 163.54 | 155.60 | 139.15 | 131.32 | 121.76 |
| 23612 | 4.96 | 4.52 | 3.92 | 3.74 | 3.81 | 3.81 | 4.01 | 4.22 | 4.94 | 5.37 | 4.30 | 3.58 | 3.25 | 3.22 | 3.21 | 3.80 | 5.12 | 6.87 | 6.64 | 5.53 | 5.47 | 4.48 | 5.33 | 5.29 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.45 | -37.00 | -47.39 | -50.52 | -56.71 | -63.01 | -81.81 | -84.66 | -86.99 | -76.86 | -81.26 | -74.15 | -69.81 | -49.78 | -44.06 |
| SOUTH HAMPTN___IC | 69.14 | 61.02 | 59.07 | 58.23 | 58.89 | 58.95 | 60.96 | 65.46 | 70.38 | 79.14 | 118.35 | 122.59 | 114.58 | 117.52 | 118.00 | 140.54 | 151.10 | 165.81 | 155.99 | 152.06 | 146.94 | 138.14 | 128.79 | 117.52 |
| 23720 | 7.13 | 5.90 | 4.58 | 3.96 | 4.51 | 4.57 | 6.09 | 6.80 | 7.82 | 8.35 | 9.63 | 8.30 | 8.14 | 7.60 | 7.13 | 7.67 | 10.17 | 10.76 | 10.32 | 9.21 | 10.64 | 8.82 | 9.83 | 9.27 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.45 | -45.21 | -51.44 | -55.60 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.46 | -42.75 | -35.83 |
| SOUTHDOW_115KV_TB1 | 61.77 | 54.84 | 53.51 | 53.35 | 53.19 | 53.40 | 53.45 | 56.49 | 59.68 | 61.74 | 70.96 | 62.40 | 58.71 | 57.90 | 56.43 | 62.72 | 70.54 | 90.14 | 89.13 | 75.84 | 75.06 | 64.02 | 74.81 | 75.48 |
| 355954 | -0.25 | -0.28 | -0.98 | -0.92 | -1.20 | -0.98 | -1.43 | -2.17 | -2.88 | -4.57 | -5.26 | -4.85 | -4.59 | -4.27 | -4.20 | -4.16 | -5.41 | -5.43 | -5.39 | -4.99 | -4.63 | -4.35 | -4.27 | -3.62 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.13 | -3.40 | -2.07 | -3.68 | -5.36 | -7.44 | -3.81 | -5.14 | -4.74 | -4.07 | -3.72 | -3.50 | -2.87 | -6.69 |
| SOUTHOLD_69_KV_BK 2 | 69.21 | 61.02 | 59.07 | 58.18 | 58.89 | 58.95 | 61.02 | 65.58 | 70.63 | 79.47 | 118.72 | 122.85 | 114.83 | 117.70 | 118.11 | 140.63 | 151.08 | 166.38 | 156.22 | 151.97 | 146.01 | 138.00 | 128.57 | 117.66 |
| 55809 | 7.19 | 5.90 | 4.58 | 3.91 | 4.51 | 4.57 | 6.15 | 6.92 | 8.07 | 8.69 | 10.00 | 8.56 | 8.39 | 7.78 | 7.24 | 7.79 | 10.17 | 11.39 | 10.59 | 9.21 | 9.80 | 8.76 | 9.68 | 9.41 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.45 | -45.21 | -51.44 | -55.60 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -64.38 | -42.69 | -35.83 |
| SOUTHOLD___IC | 69.21 | 61.02 | 59.07 | 58.18 | 58.89 | 58.95 | 61.02 | 65.52 | 70.57 | 79.40 | 118.72 | 122.91 | 114.83 | 117.70 | 118.11 | 140.65 | 151.24 | 166.17 | 156.08 | 152.22 | 146.94 | 138.08 | 128.63 | 117.66 |
| 23719 | 7.19 | 5.90 | 4.58 | 3.91 | 4.51 | 4.57 | 6.14 | 6.86 | 8.01 | 8.62 | 10.00 | 8.62 | 8.39 | 7.78 | 7.24 | 7.78 | 10.31 | 11.12 | 10.41 | 9.36 | 10.64 | 8.75 | 9.68 | 9.41 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.45 | -45.21 | -51.44 | -55.60 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.46 | -42.75 | -35.83 |
| SOUTH_FORK_WT_PWR | 68.59 | 60.47 | 58.47 | 57.64 | 58.30 | 58.35 | 60.41 | 64.94 | 69.94 | 78.87 | 118.13 | 122.41 | 114.34 | 117.17 | 117.56 | 140.00 | 150.38 | 165.09 | 154.92 | 151.15 | 145.95 | 137.24 | 127.64 | 116.93 |
| 323839 | 6.57 | 5.35 | 3.98 | 3.37 | 3.92 | 3.97 | 5.54 | 6.28 | 7.38 | 8.09 | 9.41 | 8.11 | 7.90 | 7.25 | 6.69 | 7.13 | 9.45 | 10.04 | 9.25 | 8.29 | 9.65 | 7.91 | 8.68 | 8.69 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.45 | -45.21 | -51.44 | -55.60 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.46 | -42.75 | -35.83 |
| SPIERFLS_115KV_TB 1 | 64.74 | 57.55 | 56.56 | 56.23 | 56.39 | 56.12 | 56.96 | 61.01 | 65.50 | 72.62 | 118.27 | 118.88 | 119.52 | 123.46 | 126.89 | 153.06 | 169.06 | 208.44 | 197.84 | 170.42 | 161.79 | 145.07 | 134.91 | 124.15 |
| 80737 | 2.73 | 2.43 | 2.07 | 1.95 | 2.01 | 1.74 | 2.09 | 2.35 | 2.94 | 3.38 | 3.41 | 2.87 | 2.63 | 2.51 | 2.38 | 3.03 | 3.90 | 5.43 | 5.30 | 4.37 | 4.33 | 3.50 | 3.96 | 3.40 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -40.77 | -52.16 | -55.66 | -62.45 | -69.25 | -90.59 | -93.03 | -112.58 | -102.77 | -89.29 | -81.48 | -76.71 | -54.74 | -48.34 |
| ST LAWRENCE____ | 61.33 | 54.57 | 54.60 | 54.60 | 54.60 | 54.60 | 54.49 | 57.90 | 61.56 | 65.24 | 72.90 | 62.89 | 60.32 | 57.55 | 54.33 | 58.25 | 70.84 | 88.08 | 87.62 | 75.14 | 74.68 | 63.82 | 74.84 | 71.25 |
| 23600 | -0.68 | -0.55 | 0.11 | 0.33 | 0.22 | 0.22 | -0.38 | -0.76 | -1.00 | -1.06 | -1.19 | -0.96 | -0.92 | -0.94 | -0.94 | -1.19 | -1.30 | -2.35 | -2.16 | -1.62 | -1.29 | -1.04 | -1.37 | -1.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| STATE_CA_115KV_115_LB | 64.93 | 57.71 | 56.72 | 56.33 | 56.50 | 56.45 | 57.29 | 61.36 | 65.69 | 72.63 | 117.87 | 118.23 | 118.86 | 122.69 | 125.85 | 151.08 | 166.43 | 195.67 | 184.68 | 167.59 | 159.06 | 142.85 | 133.36 | 123.35 |
| 55624 | 2.91 | 2.59 | 2.23 | 2.06 | 2.12 | 2.07 | 2.41 | 2.70 | 3.13 | 3.38 | 3.85 | 3.32 | 3.12 | 3.04 | 2.82 | 2.79 | 3.25 | 4.07 | 4.04 | 3.45 | 3.34 | 2.92 | 3.58 | 3.62 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.93 | -51.06 | -54.51 | -61.16 | -67.76 | -88.84 | -91.04 | -101.17 | -90.86 | -87.38 | -79.74 | -75.07 | -53.58 | -47.31 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| STATE_ST_34_KV_LOAD | 61.40 | 54.57 | 53.56 | 53.35 | 53.46 | 53.57 | 54.27 | 58.13 | 61.81 | 65.65 | 78.18 | 69.22 | 67.54 | 65.13 | 62.48 | 69.29 | 85.24 | 101.79 | 99.30 | 88.35 | 86.40 | 74.51 | 82.72 | 76.64 |
| 55959 | -0.62 | -0.55 | -0.93 | -0.92 | -0.92 | -0.82 | -0.60 | -0.53 | -0.75 | -0.66 | -0.81 | -0.77 | -0.73 | -0.76 | -0.77 | 0.48 | 0.58 | 0.09 | 0.00 | -0.15 | -0.30 | -0.45 | -0.53 | -0.51 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -4.91 | -6.13 | -7.04 | -7.41 | -7.98 | -9.38 | -12.53 | -11.28 | -9.53 | -11.76 | -10.73 | -10.10 | -7.04 | -4.73 |
| STATION 5_MISC_HYD | 59.66 | 53.19 | 51.93 | 51.78 | 51.88 | 51.99 | 52.19 | 55.49 | 59.00 | 62.94 | 72.28 | 63.53 | 60.31 | 58.79 | 56.84 | 62.77 | 72.86 | 88.64 | 87.38 | 76.31 | 74.92 | 64.35 | 75.23 | 74.02 |
| 23604 | -2.36 | -1.93 | -2.56 | -2.50 | -2.50 | -2.39 | -2.69 | -3.17 | -3.56 | -3.38 | -3.93 | -3.39 | -3.43 | -3.16 | -2.93 | -2.79 | -3.97 | -5.25 | -5.30 | -4.53 | -4.78 | -4.02 | -3.66 | -2.97 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.13 | -3.06 | -2.50 | -3.47 | -4.50 | -6.12 | -4.69 | -3.46 | -2.90 | -4.09 | -3.73 | -3.51 | -2.68 | -4.58 |
| STA_168_34_KV_BK1_2_REV_LBMP_B | 60.71 | 54.13 | 52.86 | 52.75 | 52.86 | 52.91 | 53.45 | 57.08 | 60.50 | 64.59 | 74.02 | 65.00 | 61.74 | 60.07 | 57.96 | 64.02 | 74.86 | 91.84 | 90.60 | 79.10 | 77.72 | 66.65 | 77.35 | 75.39 |
| 345032 | -1.30 | -0.99 | -1.63 | -1.52 | -1.52 | -1.47 | -1.43 | -1.58 | -2.06 | -1.72 | -2.15 | -1.85 | -1.96 | -1.81 | -1.71 | -1.25 | -1.80 | -2.44 | -2.42 | -2.23 | -2.43 | -2.14 | -1.83 | -1.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.09 | -3.00 | -2.47 | -3.40 | -4.40 | -5.83 | -4.53 | -3.86 | -3.25 | -4.57 | -4.17 | -3.93 | -2.97 | -4.57 |
| STA_56_34_KV_BUS2_REV_LBMP_B | 59.47 | 52.97 | 51.77 | 51.67 | 51.72 | 51.77 | 52.13 | 55.37 | 58.75 | 63.07 | 72.21 | 63.46 | 60.20 | 58.73 | 56.77 | 62.47 | 72.61 | 88.98 | 87.57 | 76.62 | 75.28 | 64.63 | 75.62 | 73.77 |
| 345033 | -2.54 | -2.15 | -2.72 | -2.61 | -2.66 | -2.61 | -2.74 | -3.28 | -3.82 | -3.25 | -4.00 | -3.45 | -3.55 | -3.22 | -2.98 | -2.85 | -4.04 | -5.24 | -5.39 | -4.61 | -4.79 | -4.09 | -3.51 | -3.19 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.13 | -3.06 | -2.52 | -3.46 | -4.49 | -5.89 | -4.51 | -3.79 | -3.18 | -4.48 | -4.09 | -3.85 | -2.92 | -4.54 |
| STA_56___34_KV_BUS2 | 59.47 | 52.97 | 51.77 | 51.67 | 51.72 | 51.77 | 52.13 | 55.37 | 58.75 | 63.07 | 72.21 | 63.46 | 60.20 | 58.73 | 56.77 | 62.47 | 72.61 | 88.98 | 87.57 | 76.62 | 75.28 | 64.63 | 75.62 | 73.77 |
| 355983 | -2.54 | -2.15 | -2.72 | -2.61 | -2.66 | -2.61 | -2.74 | -3.28 | -3.82 | -3.25 | -4.00 | -3.45 | -3.55 | -3.22 | -2.98 | -2.85 | -4.04 | -5.24 | -5.39 | -4.61 | -4.79 | -4.09 | -3.51 | -3.19 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.13 | -3.06 | -2.52 | -3.46 | -4.49 | -5.89 | -4.51 | -3.79 | -3.18 | -4.48 | -4.09 | -3.85 | -2.92 | -4.54 |
| STA_67___115KV_BK2 | 59.53 | 53.08 | 51.82 | 51.78 | 51.77 | 51.88 | 52.13 | 55.37 | 58.68 | 63.00 | 72.14 | 63.40 | 60.12 | 58.62 | 56.73 | 62.44 | 72.50 | 89.88 | 88.57 | 76.45 | 75.10 | 64.54 | 75.61 | 73.87 |
| 355882 | -2.48 | -2.04 | -2.67 | -2.50 | -2.61 | -2.50 | -2.74 | -3.28 | -3.88 | -3.32 | -4.07 | -3.51 | -3.61 | -3.33 | -3.04 | -2.91 | -4.11 | -5.43 | -5.57 | -4.76 | -4.94 | -4.15 | -3.51 | -3.11 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.13 | -3.06 | -2.50 | -3.47 | -4.50 | -5.91 | -4.48 | -4.88 | -4.36 | -4.45 | -4.07 | -3.83 | -2.91 | -4.57 |
| STA_7____115KV_9TRANS | 59.97 | 53.47 | 52.15 | 52.10 | 52.15 | 52.21 | 52.51 | 55.79 | 59.18 | 63.53 | 72.73 | 63.91 | 60.61 | 59.14 | 57.18 | 62.92 | 73.08 | 90.69 | 89.46 | 77.14 | 75.78 | 65.06 | 76.22 | 74.39 |
| 80674 | -2.05 | -1.65 | -2.34 | -2.17 | -2.23 | -2.18 | -2.36 | -2.87 | -3.38 | -2.78 | -3.48 | -3.00 | -3.12 | -2.81 | -2.60 | -2.44 | -3.53 | -4.61 | -4.67 | -4.07 | -4.25 | -3.63 | -2.90 | -2.61 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.13 | -3.06 | -2.50 | -3.47 | -4.50 | -5.92 | -4.48 | -4.88 | -4.36 | -4.45 | -4.06 | -3.83 | -2.91 | -4.58 |
| STA_82___115KV_TB1 | 59.60 | 53.08 | 51.88 | 51.78 | 51.83 | 51.88 | 52.13 | 55.37 | 58.75 | 63.00 | 72.13 | 63.40 | 60.11 | 58.67 | 56.74 | 62.46 | 72.49 | 89.88 | 88.57 | 76.44 | 75.09 | 64.54 | 75.61 | 73.90 |
| 80780 | -2.42 | -2.04 | -2.62 | -2.50 | -2.56 | -2.50 | -2.74 | -3.28 | -3.82 | -3.32 | -4.07 | -3.51 | -3.61 | -3.28 | -3.04 | -2.91 | -4.11 | -5.43 | -5.57 | -4.76 | -4.94 | -4.15 | -3.51 | -3.11 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.12 | -3.06 | -2.49 | -3.46 | -4.51 | -5.93 | -4.47 | -4.88 | -4.36 | -4.45 | -4.06 | -3.82 | -2.90 | -4.60 |
| STEEL___WIND | 59.29 | 52.70 | 51.44 | 51.18 | 51.23 | 51.34 | 51.14 | 53.79 | 56.99 | 59.22 | 68.36 | 60.16 | 56.78 | 55.90 | 54.56 | 60.74 | 68.69 | 86.11 | 85.05 | 72.55 | 71.61 | 61.37 | 72.06 | 72.69 |
| 323596 | -2.73 | -2.42 | -3.05 | -3.09 | -3.16 | -3.04 | -3.73 | -4.87 | -5.57 | -7.09 | -7.93 | -7.09 | -6.74 | -6.32 | -5.97 | -6.06 | -7.79 | -9.04 | -9.06 | -7.98 | -7.82 | -6.75 | -6.78 | -5.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.40 | -2.28 | -3.73 | -5.26 | -7.37 | -4.34 | -4.72 | -4.34 | -3.79 | -3.46 | -3.26 | -2.64 | -6.21 |
| STEPHTWN_115KV_BK_2 | 65.43 | 58.10 | 57.11 | 56.71 | 56.88 | 56.83 | 57.67 | 61.83 | 66.25 | 73.29 | 118.07 | 118.23 | 118.75 | 122.48 | 125.55 | 150.71 | 166.07 | 191.81 | 180.63 | 167.46 | 159.08 | 142.73 | 133.51 | 123.52 |
| 55603 | 3.41 | 2.98 | 2.62 | 2.44 | 2.50 | 2.45 | 2.80 | 3.17 | 3.69 | 4.04 | 4.45 | 3.83 | 3.55 | 3.45 | 3.21 | 3.27 | 3.82 | 4.97 | 4.94 | 4.22 | 4.18 | 3.57 | 4.27 | 4.27 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.54 | -50.55 | -53.97 | -60.55 | -67.07 | -88.00 | -90.11 | -96.40 | -85.91 | -86.49 | -78.93 | -74.30 | -53.03 | -46.83 |
| STEUBEN_REC_LFGE | 61.71 | 54.79 | 53.40 | 53.13 | 53.08 | 53.24 | 53.67 | 56.96 | 59.62 | 62.27 | 66.45 | 57.46 | 50.51 | 50.84 | 50.57 | 57.76 | 57.53 | 80.30 | 81.99 | 64.55 | 64.57 | 54.32 | 68.46 | 77.50 |
| 323667 | -0.31 | -0.33 | -1.09 | -1.14 | -1.31 | -1.14 | -1.21 | -1.70 | -2.94 | -4.04 | -4.89 | -4.53 | -4.65 | -4.50 | -4.31 | -3.98 | -4.69 | -4.43 | -4.04 | -3.61 | -3.57 | -3.18 | -3.58 | -3.04 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | 2.75 | 1.86 | 6.07 | 3.14 | 0.39 | -2.31 | 9.92 | 5.70 | 3.75 | 8.59 | 7.83 | 7.37 | 4.16 | -8.13 |
| STILLWATER___SOLAR | 65.42 | 58.09 | 57.11 | 56.72 | 56.88 | 56.83 | 57.67 | 61.77 | 66.19 | 73.17 | 118.81 | 119.26 | 119.94 | 123.80 | 127.21 | 153.30 | 169.20 | 207.30 | 196.68 | 170.42 | 161.84 | 145.14 | 135.35 | 124.71 |
| 323814 | 3.41 | 2.97 | 2.62 | 2.44 | 2.50 | 2.45 | 2.80 | 3.11 | 3.63 | 3.91 | 4.15 | 3.51 | 3.30 | 3.16 | 3.04 | 3.63 | 4.47 | 5.97 | 5.83 | 4.92 | 4.87 | 4.02 | 4.73 | 4.20 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.95 | -40.58 | -51.90 | -55.40 | -62.16 | -68.90 | -90.24 | -92.58 | -110.91 | -101.07 | -88.76 | -81.00 | -76.25 | -54.41 | -48.10 |
| STONY___BROOK | 68.65 | 60.63 | 58.74 | 57.96 | 58.51 | 58.57 | 60.47 | 65.00 | 69.82 | 78.47 | 117.62 | 121.94 | 113.92 | 116.96 | 117.58 | 140.12 | 150.30 | 165.09 | 155.46 | 151.60 | 146.17 | 137.60 | 128.33 | 116.79 |
| 24151 | 6.64 | 5.51 | 4.25 | 3.69 | 4.13 | 4.19 | 5.60 | 6.34 | 7.25 | 7.69 | 8.89 | 7.59 | 7.47 | 7.02 | 6.69 | 7.25 | 9.37 | 10.04 | 9.79 | 8.75 | 9.87 | 8.24 | 9.37 | 8.54 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.65 | -50.50 | -45.22 | -51.45 | -55.62 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.50 | -42.75 | -35.83 |
| STURGEON_POOL_HYD | 67.16 | 59.64 | 58.03 | 57.53 | 57.81 | 57.97 | 59.32 | 63.70 | 68.38 | 73.43 | 110.78 | 108.42 | 108.00 | 110.08 | 112.44 | 130.50 | 149.77 | 167.84 | 158.19 | 152.19 | 145.36 | 129.17 | 125.04 | 115.97 |
| 23609 | 5.15 | 4.52 | 3.54 | 3.26 | 3.43 | 3.59 | 4.44 | 5.04 | 5.82 | 5.97 | 6.37 | 5.49 | 5.33 | 5.03 | 4.86 | 5.59 | 7.36 | 9.59 | 9.34 | 7.98 | 7.83 | 6.36 | 7.62 | 6.81 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.16 | -30.32 | -39.08 | -41.44 | -46.57 | -52.30 | -65.47 | -70.27 | -67.83 | -59.07 | -67.46 | -61.56 | -57.95 | -41.21 | -36.75 |
| ST_LAW_115_BK7_LBMP | 61.33 | 54.57 | 54.60 | 54.65 | 54.65 | 54.60 | 54.43 | 57.84 | 61.50 | 65.18 | 72.82 | 62.83 | 60.25 | 57.49 | 54.28 | 58.19 | 70.76 | 87.99 | 87.54 | 74.99 | 74.61 | 63.76 | 74.76 | 71.25 |
| 345037 | -0.68 | -0.55 | 0.11 | 0.38 | 0.27 | 0.22 | -0.44 | -0.82 | -1.06 | -1.13 | -1.26 | -1.02 | -0.98 | -0.99 | -0.99 | -1.25 | -1.37 | -2.44 | -2.24 | -1.76 | -1.37 | -1.10 | -1.45 | -1.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ST_LAW_115_BK8_LBMP | 61.33 | 54.57 | 54.60 | 54.65 | 54.65 | 54.60 | 54.43 | 57.84 | 61.50 | 65.18 | 72.82 | 62.83 | 60.25 | 57.49 | 54.28 | 58.19 | 70.76 | 87.99 | 87.54 | 74.99 | 74.61 | 63.76 | 74.76 | 71.25 |
| 345038 | -0.68 | -0.55 | 0.11 | 0.38 | 0.27 | 0.22 | -0.44 | -0.82 | -1.06 | -1.13 | -1.26 | -1.02 | -0.98 | -0.99 | -0.99 | -1.25 | -1.37 | -2.44 | -2.24 | -1.76 | -1.37 | -1.10 | -1.45 | -1.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ST_LAW_230_BK5_LBMP | 61.33 | 54.57 | 54.60 | 54.60 | 54.60 | 54.60 | 54.49 | 57.90 | 61.56 | 65.24 | 72.90 | 62.89 | 60.32 | 57.55 | 54.33 | 58.25 | 70.84 | 88.08 | 87.62 | 75.14 | 74.68 | 63.82 | 74.84 | 71.25 |
| 345035 | -0.68 | -0.55 | 0.11 | 0.33 | 0.22 | 0.22 | -0.38 | -0.76 | -1.00 | -1.06 | -1.19 | -0.96 | -0.92 | -0.94 | -0.94 | -1.19 | -1.30 | -2.35 | -2.16 | -1.62 | -1.29 | -1.04 | -1.37 | -1.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ST_LAW_230_BK6_LBMP | 61.33 | 54.57 | 54.60 | 54.60 | 54.60 | 54.60 | 54.49 | 57.90 | 61.56 | 65.24 | 72.90 | 62.89 | 60.32 | 57.55 | 54.33 | 58.25 | 70.84 | 88.08 | 87.62 | 75.14 | 74.68 | 63.82 | 74.84 | 71.25 |
| 345036 | -0.68 | -0.55 | 0.11 | 0.33 | 0.22 | 0.22 | -0.38 | -0.76 | -1.00 | -1.06 | -1.19 | -0.96 | -0.92 | -0.94 | -0.94 | -1.19 | -1.30 | -2.35 | -2.16 | -1.62 | -1.29 | -1.04 | -1.37 | -1.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G | 65.18 | 57.88 | 56.51 | 56.06 | 56.28 | 56.39 | 57.62 | 61.94 | 66.32 | 66.26 | 103.81 | 101.61 | 99.76 | 101.32 | 105.99 | 108.30 | 140.44 | 156.18 | 147.35 | 142.89 | 136.65 | 121.42 | 117.78 | 109.97 |
| 345026 | 3.16 | 2.76 | 2.02 | 1.79 | 1.90 | 2.01 | 2.74 | 3.28 | 3.75 | 3.98 | 4.59 | 3.96 | 3.92 | 3.63 | 3.43 | 3.80 | 4.76 | 6.06 | 5.93 | 5.14 | 5.01 | 4.15 | 4.95 | 4.42 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.03 | -25.13 | -33.80 | -34.61 | -39.21 | -47.29 | -45.06 | -63.54 | -59.70 | -51.65 | -61.00 | -55.66 | -52.40 | -36.62 | -33.13 |
| SWANROAD_115KV_TB1 | 56.93 | 50.71 | 49.42 | 49.33 | 49.27 | 49.43 | 49.17 | 51.44 | 54.43 | 57.96 | 66.81 | 58.56 | 56.05 | 54.99 | 52.99 | 58.68 | 67.54 | 83.14 | 82.72 | 71.09 | 69.95 | 60.34 | 71.81 | 70.25 |
| 355699 | -5.09 | -4.41 | -5.07 | -4.94 | -5.11 | -4.95 | -5.71 | -7.22 | -8.13 | -8.35 | -9.48 | -8.62 | -7.59 | -7.19 | -7.35 | -7.61 | -8.95 | -12.48 | -11.76 | -10.13 | -10.10 | -8.37 | -7.39 | -7.89 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.33 | -2.41 | -3.69 | -5.07 | -6.85 | -4.35 | -5.19 | -4.70 | -4.47 | -4.08 | -3.84 | -2.99 | -5.73 |
| SYNERGY___BIOGAS | 59.60 | 53.14 | 51.71 | 51.56 | 51.66 | 51.77 | 51.69 | 54.67 | 58.06 | 61.41 | 70.77 | 62.02 | 59.07 | 57.69 | 55.80 | 61.89 | 71.52 | 88.01 | 87.34 | 75.06 | 73.69 | 63.30 | 74.54 | 73.58 |
| 323694 | -2.42 | -1.98 | -2.78 | -2.71 | -2.72 | -2.61 | -3.18 | -3.99 | -4.51 | -4.91 | -5.48 | -5.05 | -4.59 | -4.39 | -4.31 | -4.22 | -5.19 | -7.05 | -6.64 | -5.68 | -5.93 | -4.99 | -4.34 | -4.12 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.17 | -3.22 | -2.43 | -3.60 | -4.84 | -6.67 | -4.58 | -4.64 | -4.20 | -3.99 | -3.64 | -3.43 | -2.68 | -5.29 |
| SYRACUSE___ENERGY_ST1 | 61.02 | 54.24 | 53.35 | 53.08 | 53.19 | 53.29 | 54.00 | 57.90 | 61.56 | 65.58 | 75.92 | 66.59 | 64.24 | 62.02 | 59.32 | 66.52 | 80.40 | 95.96 | 94.20 | 83.24 | 81.76 | 70.26 | 79.73 | 75.25 |
| 323597 | -0.99 | -0.88 | -1.14 | -1.19 | -1.20 | -1.09 | -0.88 | -0.76 | -1.00 | -0.86 | -1.04 | -0.96 | -0.92 | -0.88 | -0.88 | 0.06 | 0.00 | -0.63 | -0.72 | -0.77 | -0.84 | -0.84 | -0.91 | -0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.14 | -2.88 | -3.70 | -3.93 | -4.41 | -4.93 | -7.02 | -8.26 | -6.17 | -5.14 | -7.26 | -6.62 | -6.24 | -4.44 | -3.78 |
| SYRACUSE___ENERGY_ST2 | 61.02 | 54.24 | 53.35 | 53.08 | 53.19 | 53.29 | 54.00 | 57.90 | 61.56 | 65.58 | 75.92 | 66.59 | 64.24 | 62.02 | 59.32 | 66.52 | 80.40 | 95.96 | 94.20 | 83.24 | 81.76 | 70.26 | 79.73 | 75.25 |
| 323598 | -0.99 | -0.88 | -1.14 | -1.19 | -1.20 | -1.09 | -0.88 | -0.76 | -1.00 | -0.86 | -1.04 | -0.96 | -0.92 | -0.88 | -0.88 | 0.06 | 0.00 | -0.63 | -0.72 | -0.77 | -0.84 | -0.84 | -0.91 | -0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.14 | -2.88 | -3.70 | -3.93 | -4.41 | -4.93 | -7.02 | -8.26 | -6.17 | -5.14 | -7.26 | -6.62 | -6.24 | -4.44 | -3.78 |
| SYRACUSE___POWER | 61.27 | 54.46 | 53.51 | 53.24 | 53.35 | 53.40 | 54.10 | 58.01 | 61.75 | 65.67 | 77.30 | 68.19 | 66.31 | 63.99 | 61.24 | 67.42 | 81.81 | 97.94 | 95.76 | 85.51 | 83.82 | 72.20 | 81.00 | 75.43 |
| 24017 | -0.74 | -0.66 | -0.98 | -1.03 | -1.03 | -0.98 | -0.77 | -0.65 | -0.81 | -0.80 | -0.96 | -0.89 | -0.86 | -0.82 | -0.83 | -0.42 | -0.58 | -0.72 | -0.81 | -0.84 | -0.91 | -0.91 | -0.99 | -0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.16 | -4.18 | -5.23 | -5.93 | -6.32 | -6.80 | -8.40 | -10.25 | -8.23 | -6.79 | -9.60 | -8.76 | -8.25 | -5.79 | -3.95 |
| TALLMAN__138KV_BK151 | 65.30 | 57.93 | 56.56 | 56.06 | 56.28 | 56.45 | 57.73 | 62.12 | 66.50 | 66.65 | 105.32 | 103.38 | 101.62 | 103.41 | 108.17 | 111.16 | 143.21 | 158.83 | 149.76 | 145.57 | 139.12 | 123.72 | 119.59 | 111.50 |
| 55660 | 3.29 | 2.81 | 2.07 | 1.79 | 1.90 | 2.07 | 2.85 | 3.46 | 3.94 | 4.24 | 4.96 | 4.28 | 4.23 | 3.98 | 3.70 | 4.04 | 4.98 | 6.33 | 6.28 | 5.37 | 5.24 | 4.35 | 5.26 | 4.63 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.90 | -26.27 | -35.25 | -36.17 | -40.95 | -49.19 | -47.67 | -66.09 | -62.07 | -53.70 | -63.45 | -57.90 | -54.51 | -38.13 | -34.45 |
| TEALLAVE_115KV_TB7 | 60.90 | 54.13 | 53.24 | 52.97 | 53.08 | 53.13 | 53.83 | 57.66 | 61.37 | 65.31 | 75.52 | 66.20 | 63.86 | 61.63 | 58.92 | 64.65 | 77.45 | 94.67 | 93.01 | 81.92 | 80.52 | 69.13 | 78.80 | 74.34 |
| 355573 | -1.12 | -0.99 | -1.25 | -1.30 | -1.31 | -1.25 | -1.04 | -1.00 | -1.19 | -1.13 | -1.33 | -1.21 | -1.16 | -1.11 | -1.11 | -0.83 | -1.08 | -1.27 | -1.35 | -1.30 | -1.37 | -1.30 | -1.37 | -1.38 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.14 | -2.77 | -3.56 | -3.79 | -4.25 | -4.76 | -6.04 | -6.39 | -5.50 | -4.58 | -6.48 | -5.91 | -5.57 | -3.96 | -3.30 |
| TELGRAPH_34_KV_EAST | 58.48 | 52.14 | 50.79 | 50.74 | 50.68 | 50.79 | 50.70 | 53.32 | 56.43 | 60.08 | 69.00 | 60.59 | 57.64 | 56.50 | 54.61 | 60.40 | 69.49 | 86.12 | 85.40 | 73.43 | 72.27 | 62.12 | 73.45 | 72.14 |
| 80808 | -3.53 | -2.98 | -3.71 | -3.53 | -3.70 | -3.59 | -4.17 | -5.34 | -6.13 | -6.23 | -7.26 | -6.51 | -6.00 | -5.61 | -5.58 | -5.65 | -7.00 | -9.40 | -8.98 | -7.75 | -7.75 | -6.55 | -5.72 | -5.72 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.18 | -3.26 | -2.41 | -3.63 | -4.92 | -6.61 | -4.35 | -5.10 | -4.60 | -4.44 | -4.05 | -3.81 | -2.96 | -5.45 |
| TEMPLE___115KV_TB 2 | 60.96 | 54.18 | 53.24 | 53.02 | 53.13 | 53.19 | 53.83 | 57.72 | 61.44 | 65.38 | 75.65 | 66.34 | 63.99 | 61.77 | 59.07 | 64.77 | 77.65 | 94.76 | 93.19 | 82.12 | 80.62 | 69.29 | 78.87 | 74.45 |
| 55572 | -1.05 | -0.94 | -1.25 | -1.25 | -1.25 | -1.20 | -1.04 | -0.94 | -1.13 | -1.06 | -1.26 | -1.15 | -1.10 | -1.05 | -1.05 | -0.83 | -1.01 | -1.27 | -1.26 | -1.23 | -1.37 | -1.23 | -1.37 | -1.30 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.14 | -2.83 | -3.63 | -3.86 | -4.34 | -4.85 | -6.16 | -6.52 | -5.60 | -4.67 | -6.59 | -6.02 | -5.66 | -4.03 | -3.34 |
| TIANA____69_KV_BK 1 | 69.21 | 61.02 | 59.12 | 58.29 | 58.89 | 58.95 | 60.96 | 65.46 | 70.44 | 79.21 | 118.35 | 122.47 | 114.52 | 117.53 | 118.00 | 140.57 | 150.93 | 166.11 | 156.13 | 151.90 | 146.01 | 138.07 | 128.80 | 117.44 |
| 55817 | 7.19 | 5.90 | 4.63 | 4.02 | 4.51 | 4.57 | 6.09 | 6.80 | 7.88 | 8.42 | 9.63 | 8.17 | 8.08 | 7.60 | 7.13 | 7.73 | 10.03 | 11.12 | 10.50 | 9.13 | 9.80 | 8.82 | 9.91 | 9.20 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.45 | -45.21 | -51.44 | -55.60 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -64.38 | -42.69 | -35.83 |
| TILDEN___115KV_TB1 | 61.27 | 54.46 | 53.51 | 53.24 | 53.35 | 53.40 | 54.10 | 58.01 | 61.75 | 65.67 | 77.30 | 68.19 | 66.31 | 63.99 | 61.24 | 67.42 | 81.81 | 97.94 | 95.76 | 85.51 | 83.82 | 72.20 | 81.00 | 75.43 |
| 80814 | -0.74 | -0.66 | -0.98 | -1.03 | -1.03 | -0.98 | -0.77 | -0.65 | -0.81 | -0.80 | -0.96 | -0.89 | -0.86 | -0.82 | -0.83 | -0.42 | -0.58 | -0.72 | -0.81 | -0.84 | -0.91 | -0.91 | -0.99 | -0.94 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.16 | -4.18 | -5.23 | -5.93 | -6.32 | -6.80 | -8.40 | -10.25 | -8.23 | -6.79 | -9.60 | -8.76 | -8.25 | -5.79 | -3.95 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TRIGEN___CC | 67.04 | 59.37 | 57.65 | 56.99 | 57.43 | 57.48 | 59.21 | 63.59 | 68.26 | 76.82 | 118.42 | 128.89 | 114.50 | 118.51 | 119.51 | 138.55 | 147.83 | 163.04 | 153.35 | 149.52 | 143.51 | 141.36 | 127.69 | 114.92 |
| 323695 | 5.02 | 4.24 | 3.16 | 2.71 | 3.05 | 3.10 | 4.33 | 4.93 | 5.69 | 6.03 | 7.04 | 6.00 | 5.94 | 5.56 | 5.25 | 5.71 | 6.93 | 8.05 | 7.72 | 6.75 | 7.29 | 6.23 | 7.32 | 6.66 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -37.29 | -59.04 | -47.33 | -54.47 | -58.99 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -70.27 | -44.17 | -35.84 |
| TRINITY__115KV__ 4 BK | 64.81 | 57.60 | 56.62 | 56.23 | 56.39 | 56.28 | 57.18 | 61.24 | 65.50 | 72.50 | 117.34 | 117.64 | 118.26 | 122.04 | 125.15 | 150.26 | 165.48 | 191.31 | 180.16 | 166.58 | 158.19 | 142.06 | 132.63 | 122.76 |
| 55933 | 2.79 | 2.48 | 2.13 | 1.95 | 2.01 | 1.90 | 2.30 | 2.58 | 2.94 | 3.25 | 3.63 | 3.13 | 2.94 | 2.87 | 2.65 | 2.62 | 3.03 | 3.71 | 3.68 | 3.15 | 3.11 | 2.72 | 3.28 | 3.40 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.63 | -50.66 | -54.09 | -60.68 | -67.22 | -88.20 | -90.32 | -97.18 | -86.71 | -86.68 | -79.10 | -74.47 | -53.15 | -46.94 |
| UNION___PROCESSING_DRP | 59.60 | 53.08 | 51.88 | 51.78 | 51.83 | 51.88 | 52.18 | 55.37 | 58.75 | 63.00 | 72.21 | 63.40 | 60.12 | 58.68 | 56.74 | 62.46 | 72.50 | 89.98 | 88.66 | 76.45 | 75.18 | 64.54 | 75.69 | 73.91 |
| 323587 | -2.42 | -2.04 | -2.62 | -2.50 | -2.56 | -2.50 | -2.69 | -3.28 | -3.82 | -3.32 | -4.00 | -3.51 | -3.61 | -3.28 | -3.04 | -2.91 | -4.11 | -5.34 | -5.48 | -4.76 | -4.86 | -4.15 | -3.43 | -3.11 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.12 | -3.06 | -2.50 | -3.47 | -4.51 | -5.94 | -4.47 | -4.88 | -4.36 | -4.45 | -4.07 | -3.83 | -2.91 | -4.61 |
| UPPER HUDSON___HYD | 64.74 | 57.54 | 56.56 | 56.22 | 56.39 | 56.12 | 56.96 | 61.01 | 65.50 | 72.55 | 118.19 | 118.88 | 119.52 | 123.45 | 126.89 | 153.07 | 169.08 | 208.33 | 197.75 | 170.32 | 161.70 | 144.99 | 134.85 | 124.15 |
| 24058 | 2.73 | 2.42 | 2.07 | 1.95 | 2.01 | 1.74 | 2.08 | 2.35 | 2.94 | 3.31 | 3.34 | 2.88 | 2.63 | 2.51 | 2.38 | 3.03 | 3.89 | 5.43 | 5.30 | 4.37 | 4.33 | 3.50 | 3.96 | 3.40 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -40.77 | -52.16 | -55.66 | -62.45 | -69.25 | -90.60 | -93.05 | -112.48 | -102.68 | -89.20 | -81.40 | -76.63 | -54.68 | -48.34 |
| UPPER RAQUET___HYD | 61.27 | 54.57 | 54.55 | 54.70 | 54.60 | 54.06 | 53.67 | 57.08 | 60.56 | 64.18 | 71.71 | 61.94 | 59.33 | 56.61 | 53.39 | 57.24 | 69.98 | 86.63 | 86.36 | 74.06 | 74.00 | 63.18 | 73.92 | 70.46 |
| 24056 | -0.74 | -0.55 | 0.05 | 0.43 | 0.22 | -0.32 | -1.21 | -1.58 | -2.00 | -2.12 | -2.37 | -1.91 | -1.90 | -1.87 | -1.88 | -2.20 | -2.16 | -3.79 | -3.41 | -2.69 | -1.98 | -1.69 | -2.28 | -1.95 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| VALLEY44_115KV_TB2 | 60.40 | 53.63 | 52.37 | 52.21 | 52.15 | 52.26 | 52.40 | 55.43 | 58.43 | 59.02 | 67.94 | 60.00 | 56.48 | 55.67 | 54.52 | 60.74 | 68.40 | 88.77 | 87.83 | 74.42 | 73.72 | 62.63 | 71.59 | 72.80 |
| 355964 | -1.61 | -1.49 | -2.13 | -2.06 | -2.23 | -2.12 | -2.47 | -3.23 | -4.13 | -7.29 | -8.37 | -7.41 | -6.92 | -6.67 | -6.36 | -6.48 | -7.72 | -7.05 | -6.91 | -6.60 | -6.15 | -5.90 | -7.62 | -6.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.23 | -3.55 | -2.17 | -3.85 | -5.61 | -7.78 | -3.98 | -5.40 | -4.97 | -4.27 | -3.90 | -3.67 | -3.01 | -6.97 |
| VALLEY___115KV_TB 1-4 | 63.19 | 56.11 | 55.20 | 54.76 | 54.76 | 54.65 | 55.26 | 59.19 | 63.19 | 67.03 | 74.82 | 64.49 | 61.78 | 58.95 | 55.71 | 59.92 | 72.79 | 91.24 | 90.58 | 77.37 | 76.58 | 65.45 | 76.97 | 73.14 |
| 80826 | 1.18 | 0.99 | 0.71 | 0.49 | 0.38 | 0.27 | 0.38 | 0.53 | 0.63 | 0.73 | 0.74 | 0.64 | 0.55 | 0.47 | 0.44 | 0.48 | 0.65 | 0.81 | 0.81 | 0.61 | 0.61 | 0.58 | 0.76 | 0.72 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E | 66.23 | 58.92 | 57.71 | 57.37 | 57.48 | 57.37 | 58.44 | 62.71 | 67.00 | 70.86 | 93.17 | 86.54 | 84.54 | 83.98 | 83.77 | 92.94 | 110.79 | 132.49 | 128.02 | 114.69 | 111.13 | 97.24 | 101.37 | 93.71 |
| 345011 | 4.22 | 3.80 | 3.21 | 3.09 | 3.10 | 2.99 | 3.57 | 4.05 | 4.44 | 4.57 | 4.96 | 4.34 | 3.98 | 3.74 | 3.70 | 4.04 | 5.34 | 7.14 | 7.27 | 5.91 | 5.93 | 4.86 | 5.64 | 5.14 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | -14.12 | -18.35 | -19.33 | -21.75 | -24.79 | -29.46 | -33.31 | -34.91 | -30.97 | -32.03 | -29.23 | -27.52 | -19.52 | -16.16 |
| VISCHER___FERRY HYD | 65.24 | 57.98 | 57.00 | 56.55 | 56.72 | 56.72 | 57.62 | 61.71 | 66.06 | 73.08 | 118.26 | 118.54 | 119.24 | 123.01 | 126.21 | 151.99 | 167.49 | 201.46 | 190.79 | 168.61 | 160.06 | 143.65 | 134.19 | 123.66 |
| 24020 | 3.22 | 2.86 | 2.51 | 2.28 | 2.34 | 2.34 | 2.74 | 3.05 | 3.50 | 3.78 | 4.15 | 3.51 | 3.37 | 3.21 | 3.04 | 3.39 | 4.11 | 5.33 | 5.30 | 4.37 | 4.25 | 3.63 | 4.34 | 3.84 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.99 | -40.03 | -51.18 | -54.64 | -61.31 | -67.90 | -89.17 | -91.24 | -105.69 | -95.72 | -87.49 | -79.84 | -75.16 | -53.65 | -47.41 |
| V_A_10_SYNC_DSASP | 58.11 | 51.76 | 50.57 | 50.36 | 50.41 | 50.52 | 50.43 | 53.14 | 56.43 | 60.22 | 69.32 | 61.02 | 57.74 | 56.62 | 54.96 | 60.92 | 69.74 | 85.72 | 84.41 | 72.85 | 71.50 | 61.57 | 72.61 | 72.26 |
| 323832 | -3.91 | -3.36 | -3.92 | -3.91 | -3.97 | -3.86 | -4.44 | -5.52 | -6.13 | -6.10 | -6.97 | -6.07 | -6.00 | -5.50 | -5.14 | -5.11 | -7.07 | -9.41 | -9.60 | -7.98 | -8.21 | -6.81 | -6.32 | -5.28 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.24 | -2.50 | -3.63 | -4.83 | -6.59 | -4.67 | -4.70 | -4.24 | -4.09 | -3.73 | -3.51 | -2.73 | -5.13 |
| V_CMM_10_SYNC_DSASP | 61.65 | 54.90 | 54.92 | 54.98 | 54.93 | 54.93 | 54.71 | 58.13 | 61.81 | 65.44 | 73.20 | 63.15 | 60.56 | 57.79 | 54.55 | 58.49 | 71.13 | 88.35 | 87.98 | 75.37 | 75.06 | 64.15 | 75.21 | 71.62 |
| 323787 | -0.37 | -0.22 | 0.43 | 0.70 | 0.54 | 0.54 | -0.16 | -0.53 | -0.75 | -0.86 | -0.89 | -0.70 | -0.67 | -0.70 | -0.72 | -0.95 | -1.01 | -2.08 | -1.79 | -1.38 | -0.91 | -0.71 | -0.99 | -0.79 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| V_CMP_10_SYNC_DSASP | 62.64 | 55.78 | 55.75 | 55.79 | 55.68 | 55.68 | 55.53 | 58.95 | 62.44 | 66.17 | 73.94 | 63.66 | 60.93 | 58.02 | 54.55 | 58.49 | 71.20 | 87.26 | 87.17 | 75.22 | 75.29 | 64.34 | 75.30 | 72.34 |
| 323788 | 0.62 | 0.66 | 1.25 | 1.52 | 1.30 | 1.30 | 0.66 | 0.29 | -0.12 | -0.13 | -0.15 | -0.19 | -0.30 | -0.47 | -0.72 | -0.95 | -0.94 | -3.17 | -2.61 | -1.53 | -0.69 | -0.52 | -0.91 | -0.07 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| V_D_10_SYNC_DSASP | 61.89 | 55.07 | 55.09 | 55.14 | 55.09 | 55.04 | 54.82 | 58.19 | 61.81 | 65.51 | 73.27 | 63.21 | 60.62 | 57.84 | 54.55 | 58.49 | 71.28 | 88.35 | 88.07 | 75.45 | 75.29 | 64.34 | 75.37 | 71.76 |
| 323841 | -0.12 | -0.06 | 0.60 | 0.87 | 0.71 | 0.65 | -0.05 | -0.47 | -0.75 | -0.79 | -0.81 | -0.64 | -0.61 | -0.64 | -0.72 | -0.95 | -0.86 | -2.08 | -1.71 | -1.31 | -0.69 | -0.52 | -0.84 | -0.65 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| V_E_10_SYNC_DSASP | 67.97 | 60.36 | 58.74 | 58.34 | 58.30 | 58.24 | 59.26 | 68.40 | 72.88 | 76.11 | 97.49 | 89.97 | 86.54 | 85.80 | 86.11 | 94.92 | 115.36 | 132.56 | 126.64 | 116.92 | 113.21 | 98.80 | 102.18 | 90.11 |
| 323830 | 5.95 | 5.24 | 4.25 | 4.07 | 3.92 | 3.86 | 4.39 | 9.74 | 10.32 | 10.21 | 10.59 | 9.20 | 7.96 | 7.43 | 7.63 | 8.62 | 12.77 | 9.68 | 9.61 | 7.60 | 7.52 | 5.96 | 6.63 | 6.15 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.40 | -12.81 | -16.92 | -17.35 | -19.89 | -23.21 | -26.86 | -30.45 | -32.45 | -27.26 | -32.57 | -29.71 | -27.97 | -19.34 | -11.54 |
| V_F_30_NSYNC___DSASP | 65.42 | 58.15 | 57.16 | 56.77 | 56.94 | 56.83 | 57.67 | 61.77 | 66.25 | 73.23 | 118.97 | 119.44 | 120.11 | 123.99 | 127.42 | 153.53 | 169.48 | 208.10 | 197.49 | 170.69 | 162.08 | 145.37 | 135.47 | 124.82 |
| 323816 | 3.41 | 3.03 | 2.67 | 2.50 | 2.56 | 2.45 | 2.80 | 3.11 | 3.69 | 3.98 | 4.22 | 3.57 | 3.37 | 3.21 | 3.09 | 3.69 | 4.55 | 6.06 | 5.92 | 4.99 | 4.94 | 4.09 | 4.73 | 4.20 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.95 | -40.67 | -52.02 | -55.52 | -62.29 | -69.05 | -90.40 | -92.79 | -111.61 | -101.79 | -88.95 | -81.18 | -76.42 | -54.53 | -48.20 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| V_F_30_SYNC_DSASP | 64.93 | 57.71 | 56.72 | 56.33 | 56.50 | 56.45 | 57.29 | 61.36 | 65.69 | 72.63 | 117.84 | 118.20 | 118.83 | 122.65 | 125.81 | 150.97 | 166.37 | 195.34 | 184.34 | 167.45 | 159.01 | 142.80 | 133.33 | 123.32 |
| 323786 | 2.91 | 2.59 | 2.23 | 2.06 | 2.12 | 2.07 | 2.41 | 2.70 | 3.13 | 3.38 | 3.85 | 3.32 | 3.12 | 3.04 | 2.82 | 2.73 | 3.25 | 4.07 | 4.04 | 3.38 | 3.34 | 2.92 | 3.58 | 3.62 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -39.91 | -51.03 | -54.47 | -61.12 | -67.72 | -88.79 | -90.98 | -100.84 | -90.52 | -87.33 | -79.69 | -75.02 | -53.54 | -47.28 |
| V_XM_10_SYNC_DSASP | 62.64 | 55.78 | 55.75 | 55.79 | 55.68 | 55.68 | 55.53 | 58.95 | 62.44 | 66.17 | 73.94 | 63.66 | 60.93 | 58.02 | 54.55 | 58.49 | 71.20 | 87.26 | 87.17 | 75.22 | 75.29 | 64.34 | 75.30 | 72.34 |
| 323789 | 0.62 | 0.66 | 1.25 | 1.52 | 1.30 | 1.30 | 0.66 | 0.29 | -0.12 | -0.13 | -0.15 | -0.19 | -0.30 | -0.47 | -0.72 | -0.95 | -0.94 | -3.17 | -2.61 | -1.53 | -0.69 | -0.52 | -0.91 | -0.07 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| W.NYACK_69_KV_BK 521_REV_LBMP_G | 65.43 | 58.10 | 56.72 | 56.17 | 56.45 | 56.56 | 57.89 | 62.24 | 66.69 | 66.83 | 105.60 | 103.73 | 101.93 | 103.73 | 108.47 | 111.70 | 143.69 | 159.34 | 150.15 | 146.05 | 139.57 | 124.13 | 119.98 | 111.85 |
| 345027 | 3.41 | 2.98 | 2.23 | 1.90 | 2.07 | 2.18 | 3.02 | 3.58 | 4.13 | 4.38 | 5.11 | 4.47 | 4.35 | 4.09 | 3.81 | 4.22 | 5.19 | 6.60 | 6.46 | 5.60 | 5.47 | 4.54 | 5.49 | 4.85 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.85 | -26.40 | -35.41 | -36.35 | -41.15 | -49.39 | -48.04 | -66.35 | -62.31 | -53.91 | -63.70 | -58.13 | -54.72 | -38.29 | -34.58 |
| W49TH_ST_138_KV_38M43_REV_LBMP_J | 66.42 | 58.92 | 57.43 | 56.88 | 57.16 | 57.26 | 58.71 | 63.24 | 67.75 | 76.34 | 111.70 | 108.71 | 109.17 | 111.10 | 111.25 | 137.97 | 147.24 | 163.29 | 153.69 | 149.66 | 142.96 | 127.14 | 123.74 | 114.39 |
| 345008 | 4.40 | 3.80 | 2.94 | 2.61 | 2.77 | 2.88 | 3.84 | 4.58 | 5.19 | 5.57 | 6.45 | 5.62 | 5.51 | 5.15 | 4.81 | 5.17 | 6.35 | 8.32 | 8.08 | 6.91 | 6.76 | 5.58 | 6.78 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.47 | -31.17 | -39.24 | -42.43 | -47.47 | -51.17 | -73.36 | -68.75 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.81 |
| W50THST__13_KV_LOAD | 66.60 | 59.09 | 57.60 | 57.04 | 57.32 | 57.43 | 58.93 | 63.47 | 68.00 | 76.61 | 111.92 | 108.90 | 109.36 | 111.28 | 111.42 | 138.15 | 147.45 | 163.65 | 153.96 | 149.89 | 143.19 | 127.33 | 123.89 | 114.53 |
| 356117 | 4.59 | 3.97 | 3.11 | 2.77 | 2.94 | 3.05 | 4.06 | 4.81 | 5.44 | 5.83 | 6.67 | 5.81 | 5.69 | 5.32 | 4.97 | 5.35 | 6.56 | 8.68 | 8.35 | 7.14 | 6.99 | 5.77 | 6.93 | 6.30 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.47 | -31.17 | -39.24 | -42.43 | -47.47 | -51.17 | -73.36 | -68.75 | -64.55 | -55.84 | -66.00 | -60.23 | -56.70 | -40.75 | -35.81 |
| WADING RIVER_IC_1 | 68.96 | 60.85 | 58.96 | 58.13 | 58.73 | 58.78 | 60.75 | 65.23 | 70.13 | 78.81 | 118.06 | 122.21 | 114.28 | 117.29 | 117.83 | 140.36 | 150.81 | 165.27 | 155.55 | 151.68 | 146.71 | 137.95 | 128.63 | 117.23 |
| 23522 | 6.94 | 5.73 | 4.47 | 3.85 | 4.35 | 4.40 | 5.87 | 6.57 | 7.57 | 8.02 | 9.33 | 7.92 | 7.84 | 7.37 | 6.96 | 7.49 | 9.88 | 10.22 | 9.88 | 8.82 | 10.41 | 8.63 | 9.68 | 8.98 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.44 | -45.21 | -51.44 | -55.60 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.46 | -42.75 | -35.83 |
| WADING RIVER_IC_2 | 68.96 | 60.85 | 58.96 | 58.13 | 58.73 | 58.78 | 60.75 | 65.23 | 70.13 | 78.81 | 118.06 | 122.21 | 114.28 | 117.29 | 117.83 | 140.36 | 150.81 | 165.27 | 155.55 | 151.68 | 146.71 | 137.95 | 128.63 | 117.23 |
| 23547 | 6.94 | 5.73 | 4.47 | 3.85 | 4.35 | 4.40 | 5.87 | 6.57 | 7.57 | 8.02 | 9.33 | 7.92 | 7.84 | 7.37 | 6.96 | 7.49 | 9.88 | 10.22 | 9.88 | 8.82 | 10.41 | 8.63 | 9.68 | 8.98 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.44 | -45.21 | -51.44 | -55.60 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.46 | -42.75 | -35.83 |
| WADING RIVER_IC_3 | 68.96 | 60.85 | 58.96 | 58.13 | 58.73 | 58.78 | 60.75 | 65.23 | 70.13 | 78.81 | 118.06 | 122.21 | 114.28 | 117.29 | 117.83 | 140.36 | 150.81 | 165.27 | 155.55 | 151.68 | 146.71 | 137.95 | 128.63 | 117.23 |
| 23601 | 6.94 | 5.73 | 4.47 | 3.85 | 4.35 | 4.40 | 5.87 | 6.57 | 7.57 | 8.02 | 9.33 | 7.92 | 7.84 | 7.37 | 6.96 | 7.49 | 9.88 | 10.22 | 9.88 | 8.82 | 10.41 | 8.63 | 9.68 | 8.98 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.64 | -50.44 | -45.21 | -51.44 | -55.60 | -73.43 | -68.79 | -64.62 | -55.90 | -66.11 | -60.33 | -64.46 | -42.75 | -35.83 |
| WALDENNY_12_KV_BK2 | 59.22 | 52.64 | 51.38 | 51.23 | 51.12 | 51.28 | 51.20 | 53.73 | 56.81 | 59.62 | 68.51 | 60.28 | 56.92 | 56.08 | 54.54 | 60.59 | 68.60 | 86.44 | 85.39 | 73.05 | 72.12 | 61.86 | 72.71 | 72.56 |
| 80841 | -2.79 | -2.48 | -3.11 | -3.04 | -3.26 | -3.10 | -3.68 | -4.93 | -5.76 | -6.70 | -7.78 | -6.96 | -6.61 | -6.14 | -5.97 | -6.00 | -7.72 | -9.22 | -9.16 | -8.06 | -7.83 | -6.75 | -6.48 | -6.01 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.20 | -3.39 | -2.30 | -3.73 | -5.24 | -7.15 | -4.18 | -5.23 | -4.77 | -4.35 | -3.97 | -3.74 | -2.98 | -6.16 |
| WALDEN___HYDRO | 65.80 | 58.43 | 57.05 | 56.55 | 56.77 | 56.88 | 58.17 | 62.53 | 66.94 | 69.94 | 106.90 | 104.50 | 103.45 | 105.26 | 108.44 | 119.82 | 143.86 | 159.93 | 150.78 | 146.33 | 139.86 | 124.29 | 120.54 | 112.16 |
| 24148 | 3.78 | 3.31 | 2.56 | 2.28 | 2.39 | 2.50 | 3.29 | 3.87 | 4.38 | 4.57 | 5.19 | 4.47 | 4.35 | 4.09 | 3.92 | 4.40 | 5.55 | 7.14 | 7.00 | 6.06 | 5.93 | 4.86 | 5.79 | 5.21 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.94 | -27.63 | -36.18 | -37.88 | -42.68 | -49.25 | -55.98 | -66.16 | -62.36 | -54.00 | -63.52 | -57.96 | -54.57 | -38.54 | -34.53 |
| WARRENSBURG____ | 64.74 | 57.54 | 56.56 | 56.22 | 56.39 | 56.12 | 56.96 | 61.01 | 65.50 | 72.55 | 118.19 | 118.88 | 119.52 | 123.45 | 126.89 | 153.07 | 169.08 | 208.33 | 197.75 | 170.32 | 161.70 | 144.99 | 134.85 | 124.15 |
| 23737 | 2.73 | 2.42 | 2.07 | 1.95 | 2.01 | 1.74 | 2.08 | 2.35 | 2.94 | 3.31 | 3.34 | 2.88 | 2.63 | 2.51 | 2.38 | 3.03 | 3.89 | 5.43 | 5.30 | 4.37 | 4.33 | 3.50 | 3.96 | 3.40 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -40.77 | -52.16 | -55.66 | -62.45 | -69.25 | -90.60 | -93.05 | -112.48 | -102.68 | -89.20 | -81.40 | -76.63 | -54.68 | -48.34 |
| WATERSIDE___6 8 9 | 66.42 | 58.92 | 57.43 | 56.88 | 57.16 | 57.26 | 58.77 | 63.29 | 67.82 | 76.42 | 112.00 | 108.90 | 109.43 | 111.34 | 111.53 | 137.66 | 147.60 | 163.65 | 154.05 | 149.96 | 143.26 | 127.41 | 124.11 | 114.67 |
| 23538 | 4.40 | 3.80 | 2.94 | 2.61 | 2.77 | 2.88 | 3.90 | 4.63 | 5.26 | 5.64 | 6.74 | 5.81 | 5.76 | 5.38 | 5.08 | 5.47 | 6.71 | 8.68 | 8.44 | 7.21 | 7.07 | 5.84 | 7.16 | 6.44 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -31.17 | -39.24 | -42.45 | -47.47 | -51.17 | -72.75 | -68.75 | -64.55 | -55.84 | -66.00 | -60.23 | -56.71 | -40.74 | -35.81 |
| WATKINRD_115KV_LN8_ILLION | 63.01 | 55.95 | 55.09 | 54.76 | 54.87 | 54.82 | 55.42 | 59.36 | 63.38 | 67.17 | 74.97 | 64.68 | 61.97 | 59.19 | 55.93 | 60.15 | 73.08 | 91.60 | 91.03 | 77.75 | 76.96 | 65.64 | 77.20 | 73.28 |
| 55919 | 0.99 | 0.83 | 0.60 | 0.49 | 0.49 | 0.44 | 0.55 | 0.70 | 0.81 | 0.86 | 0.89 | 0.83 | 0.73 | 0.70 | 0.66 | 0.71 | 0.94 | 1.18 | 1.26 | 1.00 | 0.99 | 0.78 | 0.99 | 0.87 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| WATSON___69_KV_BK 1 | 69.21 | 61.13 | 59.23 | 58.40 | 59.00 | 59.06 | 60.96 | 65.46 | 70.38 | 79.07 | 118.25 | 122.71 | 114.43 | 117.48 | 118.09 | 140.51 | 150.71 | 166.11 | 156.22 | 152.05 | 146.32 | 138.25 | 128.94 | 117.37 |
| 55734 | 7.19 | 6.01 | 4.74 | 4.12 | 4.62 | 4.68 | 6.09 | 6.80 | 7.82 | 8.29 | 9.41 | 8.05 | 7.90 | 7.43 | 7.07 | 7.67 | 9.81 | 11.12 | 10.59 | 9.29 | 10.10 | 8.76 | 9.98 | 9.12 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.75 | -50.81 | -45.30 | -51.57 | -55.74 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -64.63 | -42.75 | -35.83 |
| WDELAWARE___HYD | 66.17 | 58.81 | 57.32 | 56.88 | 57.10 | 57.26 | 58.44 | 62.89 | 67.38 | 70.55 | 105.08 | 102.03 | 100.82 | 102.31 | 104.97 | 116.88 | 139.94 | 157.93 | 149.13 | 143.61 | 137.41 | 121.82 | 118.97 | 110.64 |
| 323627 | 4.16 | 3.69 | 2.83 | 2.60 | 2.72 | 2.88 | 3.56 | 4.23 | 4.82 | 4.84 | 5.18 | 4.47 | 4.22 | 3.98 | 3.92 | 4.58 | 6.27 | 7.96 | 7.72 | 6.60 | 6.45 | 5.19 | 6.17 | 5.58 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.59 | -25.82 | -33.72 | -35.37 | -39.84 | -45.78 | -52.87 | -61.53 | -59.54 | -51.63 | -60.25 | -54.99 | -51.76 | -36.59 | -32.65 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEST BABYLON___IC | 68.78 | 60.74 | 58.90 | 58.13 | 58.62 | 58.73 | 60.58 | 65.05 | 69.88 | 78.61 | 117.97 | 123.05 | 114.20 | 117.41 | 118.02 | 140.10 | 150.07 | 165.39 | 155.59 | 151.51 | 145.71 | 138.28 | 128.54 | 116.87 |
| 23714 | 6.76 | 5.62 | 4.41 | 3.85 | 4.24 | 4.35 | 5.71 | 6.39 | 7.32 | 7.82 | 8.89 | 7.60 | 7.47 | 7.08 | 6.69 | 7.25 | 9.16 | 10.40 | 9.97 | 8.75 | 9.50 | 8.24 | 9.45 | 8.62 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -35.00 | -51.60 | -45.49 | -51.85 | -56.06 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -65.17 | -42.89 | -35.83 |
| WEST CANADA___HYD | 62.45 | 55.51 | 54.71 | 54.44 | 54.55 | 54.55 | 55.20 | 59.07 | 63.06 | 66.83 | 74.67 | 64.36 | 61.72 | 58.95 | 55.71 | 59.91 | 72.79 | 91.33 | 90.58 | 77.44 | 76.58 | 65.38 | 76.81 | 72.99 |
| 24049 | 0.44 | 0.39 | 0.22 | 0.16 | 0.16 | 0.16 | 0.33 | 0.41 | 0.50 | 0.53 | 0.59 | 0.51 | 0.49 | 0.47 | 0.44 | 0.47 | 0.65 | 0.90 | 0.81 | 0.69 | 0.60 | 0.52 | 0.61 | 0.58 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| WESTERN_NY_WIND | 59.47 | 53.03 | 51.60 | 51.61 | 51.55 | 51.66 | 51.69 | 54.55 | 57.74 | 61.54 | 70.55 | 61.91 | 58.88 | 57.65 | 55.67 | 61.57 | 71.09 | 88.26 | 87.44 | 75.20 | 73.95 | 63.49 | 74.97 | 73.42 |
| 24143 | -2.54 | -2.09 | -2.89 | -2.66 | -2.83 | -2.72 | -3.18 | -4.11 | -4.82 | -4.77 | -5.70 | -5.17 | -4.78 | -4.44 | -4.48 | -4.40 | -5.41 | -7.23 | -6.91 | -5.99 | -6.08 | -5.19 | -4.19 | -4.34 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -2.17 | -3.23 | -2.42 | -3.61 | -4.87 | -6.53 | -4.36 | -5.07 | -4.58 | -4.44 | -4.05 | -3.81 | -2.95 | -5.35 |
| WESTOVER___LESR | 62.20 | 55.29 | 54.22 | 53.95 | 54.06 | 54.06 | 54.76 | 58.48 | 62.12 | 65.43 | 81.63 | 74.30 | 71.57 | 70.98 | 70.28 | 78.14 | 91.08 | 111.34 | 107.08 | 96.09 | 93.59 | 81.29 | 87.75 | 83.76 |
| 323668 | 0.19 | 0.17 | -0.27 | -0.33 | -0.33 | -0.33 | -0.11 | -0.18 | -0.44 | -0.86 | -1.04 | -1.02 | -0.98 | -0.94 | -0.88 | -0.71 | -0.72 | -0.27 | -0.36 | -0.46 | -0.46 | -0.58 | -0.69 | -0.58 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | -8.58 | -11.48 | -11.32 | -13.43 | -15.90 | -19.41 | -19.66 | -21.19 | -17.67 | -19.80 | -18.07 | -17.02 | -12.23 | -11.93 |
| WETHRSFD_WT_PWR | 59.53 | 52.91 | 51.65 | 51.34 | 51.34 | 51.50 | 51.52 | 54.38 | 57.50 | 59.95 | 68.73 | 60.50 | 56.52 | 55.86 | 54.77 | 61.35 | 68.39 | 86.38 | 85.62 | 72.55 | 71.69 | 61.36 | 72.31 | 74.15 |
| 323626 | -2.48 | -2.21 | -2.84 | -2.93 | -3.04 | -2.88 | -3.35 | -4.28 | -5.07 | -6.37 | -7.18 | -6.45 | -6.25 | -5.90 | -5.58 | -5.53 | -6.85 | -7.96 | -7.90 | -6.83 | -6.69 | -5.77 | -5.94 | -5.21 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -1.83 | -3.10 | -1.53 | -3.28 | -5.07 | -7.44 | -3.11 | -3.91 | -3.75 | -2.63 | -2.41 | -2.27 | -2.05 | -6.95 |
| WHAVSTOR_138KV_BK127 | 65.18 | 57.88 | 56.51 | 56.01 | 56.23 | 56.34 | 57.67 | 62.06 | 66.44 | 66.57 | 105.41 | 103.58 | 101.85 | 103.61 | 108.36 | 111.56 | 143.47 | 159.05 | 149.85 | 145.82 | 139.34 | 123.93 | 119.72 | 111.60 |
| 55557 | 3.16 | 2.76 | 2.02 | 1.74 | 1.85 | 1.96 | 2.80 | 3.40 | 3.88 | 4.11 | 4.89 | 4.28 | 4.23 | 3.92 | 3.65 | 3.98 | 4.91 | 6.24 | 6.10 | 5.30 | 5.17 | 4.28 | 5.18 | 4.56 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.84 | -26.44 | -35.45 | -36.40 | -41.20 | -49.45 | -48.14 | -66.43 | -62.38 | -53.97 | -63.77 | -58.20 | -54.79 | -38.33 | -34.62 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G | 65.18 | 57.88 | 56.51 | 56.01 | 56.23 | 56.34 | 57.67 | 62.06 | 66.44 | 66.57 | 105.41 | 103.58 | 101.85 | 103.61 | 108.36 | 111.56 | 143.47 | 159.05 | 149.85 | 145.82 | 139.34 | 123.93 | 119.72 | 111.60 |
| 345015 | 3.16 | 2.76 | 2.02 | 1.74 | 1.85 | 1.96 | 2.80 | 3.40 | 3.88 | 4.11 | 4.89 | 4.28 | 4.23 | 3.92 | 3.65 | 3.98 | 4.91 | 6.24 | 6.10 | 5.30 | 5.17 | 4.28 | 5.18 | 4.56 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.84 | -26.44 | -35.45 | -36.40 | -41.20 | -49.45 | -48.14 | -66.43 | -62.38 | -53.97 | -63.77 | -58.20 | -54.79 | -38.33 | -34.62 |
| WHITEHAL_115KV_TB1 | 66.29 | 58.87 | 57.81 | 57.47 | 57.59 | 57.43 | 58.28 | 62.47 | 67.19 | 74.48 | 120.15 | 120.48 | 120.93 | 124.85 | 128.20 | 154.64 | 170.98 | 210.88 | 200.25 | 172.69 | 164.05 | 146.87 | 136.98 | 126.05 |
| 80871 | 4.28 | 3.75 | 3.32 | 3.20 | 3.21 | 3.05 | 3.40 | 3.81 | 4.63 | 5.24 | 5.33 | 4.53 | 4.10 | 3.98 | 3.76 | 4.70 | 5.92 | 8.23 | 8.08 | 6.75 | 6.69 | 5.38 | 6.10 | 5.36 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | -40.73 | -52.10 | -55.60 | -62.39 | -69.17 | -90.50 | -92.93 | -112.22 | -102.40 | -89.19 | -81.39 | -76.62 | -54.68 | -48.28 |
| WHITEPLN_13_KV_LOAD | 66.60 | 59.09 | 57.65 | 57.09 | 57.32 | 57.48 | 58.93 | 63.35 | 67.88 | 76.45 | 111.75 | 108.73 | 109.23 | 111.08 | 111.26 | 137.89 | 147.54 | 163.26 | 153.95 | 149.84 | 143.15 | 127.29 | 123.95 | 114.32 |
| 356215 | 4.59 | 3.97 | 3.16 | 2.82 | 2.94 | 3.10 | 4.06 | 4.69 | 5.32 | 5.77 | 6.59 | 5.75 | 5.69 | 5.26 | 4.92 | 5.47 | 6.78 | 8.41 | 8.44 | 7.21 | 7.07 | 5.84 | 7.09 | 6.16 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.38 | -31.07 | -39.14 | -42.30 | -47.33 | -51.07 | -72.98 | -68.62 | -64.42 | -55.73 | -65.87 | -60.11 | -56.59 | -40.66 | -35.75 |
| WM_FLOYD_69_KV_BK2 | 68.90 | 60.80 | 58.90 | 58.07 | 58.68 | 58.73 | 60.69 | 65.17 | 70.07 | 78.81 | 117.92 | 122.04 | 114.16 | 117.18 | 117.73 | 140.22 | 150.50 | 165.57 | 155.77 | 151.59 | 145.71 | 137.75 | 128.50 | 117.08 |
| 356380 | 6.88 | 5.68 | 4.41 | 3.80 | 4.30 | 4.35 | 5.82 | 6.51 | 7.51 | 8.02 | 9.19 | 7.73 | 7.72 | 7.25 | 6.85 | 7.37 | 9.59 | 10.58 | 10.14 | 8.83 | 9.50 | 8.50 | 9.60 | 8.83 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.48 | -34.65 | -50.46 | -45.21 | -51.44 | -55.61 | -73.41 | -68.77 | -64.56 | -55.85 | -66.01 | -60.24 | -64.39 | -42.69 | -35.83 |
| WOODARD__115KV_TB2 | 60.78 | 54.02 | 53.13 | 52.86 | 52.97 | 53.02 | 53.72 | 57.55 | 61.25 | 65.18 | 75.39 | 66.06 | 63.65 | 61.47 | 58.76 | 64.52 | 77.38 | 94.50 | 92.93 | 81.86 | 80.45 | 69.08 | 78.73 | 74.33 |
| 355635 | -1.24 | -1.10 | -1.36 | -1.41 | -1.41 | -1.36 | -1.15 | -1.11 | -1.31 | -1.26 | -1.41 | -1.28 | -1.29 | -1.17 | -1.16 | -0.83 | -1.01 | -1.45 | -1.44 | -1.38 | -1.44 | -1.36 | -1.45 | -1.45 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.13 | -2.71 | -3.48 | -3.70 | -4.16 | -4.65 | -5.91 | -6.25 | -5.51 | -4.59 | -6.49 | -5.92 | -5.58 | -3.97 | -3.36 |
| YORK___WARBASSE | 66.92 | 59.37 | 57.87 | 57.26 | 57.54 | 57.64 | 59.15 | 63.71 | 68.26 | 76.89 | 112.53 | 109.22 | 110.07 | 111.97 | 112.16 | 143.15 | 152.12 | 170.33 | 159.31 | 154.50 | 147.26 | 127.93 | 126.66 | 115.94 |
| 23770 | 4.90 | 4.24 | 3.38 | 2.98 | 3.15 | 3.26 | 4.28 | 5.04 | 5.69 | 6.10 | 7.26 | 6.13 | 6.18 | 5.79 | 5.47 | 5.88 | 7.21 | 9.31 | 9.16 | 7.83 | 7.67 | 6.36 | 7.77 | 7.02 |
| | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.01 | -4.49 | -31.18 | -39.24 | -42.65 | -47.69 | -51.41 | -77.82 | -72.77 | -70.59 | -60.38 | -69.92 | -63.61 | -56.71 | -42.68 | -36.50 |