

Day Ahead Market Generator LBMP

| Generator Prices | | Date: 08/04/2000 | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|-------|------------------|--------|--------|-------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|-------|
| Name | Ptid | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
| 59TH STREET_GT_1 | 24138 | 26.11 | 40.33 | 30.55 | 18.18 | 18.46 | 41.61 | 42.19 | 45.60 | 49.95 | 59.80 | 68.17 | 68.11 | 74.10 | 85.44 | 78.11 | 78.21 | 78.09 | 68.14 | 55.79 | 49.97 | 51.25 | 49.68 | 49.20 | 42.49 |
| | | 2.77 | 2.24 | 2.22 | 1.93 | 1.96 | 2.14 | 3.73 | 2.96 | 3.92 | 4.24 | 4.24 | 4.47 | 4.93 | 4.79 | 4.89 | 4.60 | 4.28 | 4.36 | 4.47 | 4.24 | 4.24 | 4.05 | 3.49 | 4.50 |
| | | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 |
| 74TH STREET_GT_1 | 24260 | 26.10 | 40.32 | 30.54 | 18.17 | 18.45 | 41.60 | 42.17 | 45.59 | 49.94 | 59.78 | 68.15 | 68.10 | 74.09 | 85.43 | 78.09 | 78.19 | 78.07 | 68.12 | 55.77 | 49.95 | 51.23 | 49.67 | 49.19 | 42.48 |
| | | 2.76 | 2.23 | 2.21 | 1.92 | 1.95 | 2.13 | 3.71 | 2.95 | 3.91 | 4.22 | 4.22 | 4.46 | 4.92 | 4.78 | 4.87 | 4.58 | 4.26 | 4.34 | 4.45 | 4.22 | 4.22 | 4.04 | 3.48 | 4.49 |
| | | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 |
| 74TH STREET_GT_2 | 24261 | 26.10 | 40.32 | 30.54 | 18.17 | 18.45 | 41.60 | 42.17 | 45.59 | 49.94 | 59.78 | 68.15 | 68.10 | 74.09 | 85.43 | 78.09 | 78.19 | 78.07 | 68.12 | 55.77 | 49.95 | 51.23 | 49.67 | 49.19 | 42.48 |
| | | 2.76 | 2.23 | 2.21 | 1.92 | 1.95 | 2.13 | 3.71 | 2.95 | 3.91 | 4.22 | 4.22 | 4.46 | 4.92 | 4.78 | 4.87 | 4.58 | 4.26 | 4.34 | 4.45 | 4.22 | 4.22 | 4.04 | 3.48 | 4.49 |
| | | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 |
| ADK HUDSON___FALLS | 24011 | 24.63 | 44.58 | 32.08 | 17.15 | 17.41 | 46.55 | 42.19 | 49.03 | 51.53 | 63.16 | 64.95 | 60.14 | 66.10 | 53.78 | 56.58 | 56.40 | 57.13 | 47.14 | 53.82 | 47.30 | 52.47 | 46.35 | 45.62 | 40.09 |
| | | 1.29 | 1.05 | 1.04 | 0.90 | 0.91 | 1.00 | 1.74 | 1.38 | 1.83 | 1.98 | 1.98 | 2.09 | 2.30 | 2.24 | 2.28 | 2.15 | 2.00 | 2.03 | 2.09 | 1.98 | 1.98 | 1.89 | 1.63 | 2.10 |
| | | 0.00 | -24.64 | -12.30 | 0.00 | 0.00 | -27.54 | -9.02 | -22.71 | -16.63 | -25.44 | -27.23 | -20.34 | -22.20 | -11.12 | -13.07 | -15.44 | -19.06 | -8.37 | -14.04 | -9.58 | -14.75 | -10.30 | -14.55 | 0.00 |
| ADK RESOURCE___RCVRY | 23798 | 24.63 | 44.58 | 32.08 | 17.15 | 17.41 | 46.55 | 42.19 | 49.03 | 51.53 | 63.16 | 64.95 | 60.14 | 66.10 | 53.78 | 56.58 | 56.40 | 57.13 | 47.14 | 53.82 | 47.30 | 52.47 | 46.35 | 45.62 | 40.09 |
| | | 1.29 | 1.05 | 1.04 | 0.90 | 0.91 | 1.00 | 1.74 | 1.38 | 1.83 | 1.98 | 1.98 | 2.09 | 2.30 | 2.24 | 2.28 | 2.15 | 2.00 | 2.03 | 2.09 | 1.98 | 1.98 | 1.89 | 1.63 | 2.10 |
| | | 0.00 | -24.64 | -12.30 | 0.00 | 0.00 | -27.54 | -9.02 | -22.71 | -16.63 | -25.44 | -27.23 | -20.34 | -22.20 | -11.12 | -13.07 | -15.44 | -19.06 | -8.37 | -14.04 | -9.58 | -14.75 | -10.30 | -14.55 | 0.00 |
| ADK S GLENS___FALLS | 24028 | 24.63 | 44.58 | 32.08 | 17.15 | 17.41 | 46.55 | 42.19 | 49.03 | 51.53 | 63.16 | 64.95 | 60.14 | 66.10 | 53.78 | 56.58 | 56.40 | 57.13 | 47.14 | 53.82 | 47.30 | 52.47 | 46.35 | 45.62 | 40.09 |
| | | 1.29 | 1.05 | 1.04 | 0.90 | 0.91 | 1.00 | 1.74 | 1.38 | 1.83 | 1.98 | 1.98 | 2.09 | 2.30 | 2.24 | 2.28 | 2.15 | 2.00 | 2.03 | 2.09 | 1.98 | 1.98 | 1.89 | 1.63 | 2.10 |
| | | 0.00 | -24.64 | -12.30 | 0.00 | 0.00 | -27.54 | -9.02 | -22.71 | -16.63 | -25.44 | -27.23 | -20.34 | -22.20 | -11.12 | -13.07 | -15.44 | -19.06 | -8.37 | -14.04 | -9.58 | -14.75 | -10.30 | -14.55 | 0.00 |
| ADK_NYS___DAM | 23527 | 24.44 | 43.78 | 31.60 | 17.02 | 17.28 | 45.68 | 41.69 | 48.23 | 50.82 | 62.19 | 63.97 | 59.34 | 65.25 | 53.29 | 56.01 | 55.77 | 56.43 | 46.66 | 53.10 | 46.72 | 51.72 | 45.77 | 44.95 | 39.78 |
| | | 1.10 | 0.89 | 0.88 | 0.77 | 0.78 | 0.85 | 1.48 | 1.17 | 1.56 | 1.68 | 1.68 | 1.78 | 1.96 | 1.90 | 1.94 | 1.83 | 1.70 | 1.73 | 1.78 | 1.68 | 1.68 | 1.61 | 1.39 | 1.79 |
| | | 0.00 | -24.00 | -11.98 | 0.00 | 0.00 | -26.82 | -8.78 | -22.12 | -16.19 | -24.77 | -26.55 | -19.85 | -21.69 | -10.97 | -12.84 | -15.13 | -18.66 | -8.19 | -13.63 | -9.30 | -14.30 | -10.00 | -14.12 | 0.00 |
| ALBANY___1 | 23571 | 24.12 | 43.49 | 31.33 | 16.79 | 17.05 | 45.39 | 41.25 | 47.86 | 50.34 | 61.67 | 62.94 | 58.05 | 63.91 | 50.43 | 53.85 | 53.56 | 54.25 | 44.61 | 52.29 | 46.00 | 51.17 | 44.99 | 44.11 | 39.25 |
| | | 0.78 | 0.63 | 0.62 | 0.54 | 0.55 | 0.60 | 1.05 | 0.83 | 1.10 | 1.19 | 1.19 | 1.25 | 1.38 | 1.34 | 1.37 | 1.29 | 1.20 | 1.22 | 1.25 | 1.19 | 1.19 | 1.14 | 0.98 | 1.26 |
| | | 0.00 | -23.97 | -11.97 | 0.00 | 0.00 | -26.78 | -8.77 | -22.09 | -16.17 | -24.74 | -26.01 | -19.09 | -20.93 | -8.67 | -11.25 | -13.46 | -16.98 | -6.65 | -13.35 | -9.07 | -14.24 | -9.69 | -13.69 | 0.00 |
| ALBANY___2 | 23572 | 24.12 | 43.49 | 31.33 | 16.79 | 17.05 | 45.39 | 41.25 | 47.86 | 50.34 | 61.67 | 62.94 | 58.05 | 63.91 | 50.43 | 53.85 | 53.56 | 54.25 | 44.61 | 52.29 | 46.00 | 51.17 | 44.99 | 44.11 | 39.25 |
| | | 0.78 | 0.63 | 0.62 | 0.54 | 0.55 | 0.60 | 1.05 | 0.83 | 1.10 | 1.19 | 1.19 | 1.25 | 1.38 | 1.34 | 1.37 | 1.29 | 1.20 | 1.22 | 1.25 | 1.19 | 1.19 | 1.14 | 0.98 | 1.26 |
| | | 0.00 | -23.97 | -11.97 | 0.00 | 0.00 | -26.78 | -8.77 | -22.09 | -16.17 | -24.74 | -26.01 | -19.09 | -20.93 | -8.67 | -11.25 | -13.46 | -16.98 | -6.65 | -13.35 | -9.07 | -14.24 | -9.69 | -13.69 | 0.00 |
| ALBANY___3 | | 24.12 | 43.49 | 31.33 | 16.79 | 17.05 | 45.39 | 41.25 | 47.86 | 50.34 | 61.67 | 62.94 | 58.05 | 63.91 | 50.43 | 53.85 | 53.56 | 54.25 | 44.61 | 52.29 | 46.00 | 51.17 | 44.99 | 44.11 | 39.25 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|-------|
| 23573 | 0.78 | 0.63 | 0.62 | 0.54 | 0.55 | 0.60 | 1.05 | 0.83 | 1.10 | 1.19 | 1.19 | 1.25 | 1.38 | 1.34 | 1.37 | 1.29 | 1.20 | 1.22 | 1.25 | 1.19 | 1.19 | 1.14 | 0.98 | 1.26 |
| | 0.00 | -23.97 | -11.97 | 0.00 | 0.00 | -26.78 | -8.77 | -22.09 | -16.17 | -24.74 | -26.01 | -19.09 | -20.93 | -8.67 | -11.25 | -13.46 | -16.98 | -6.65 | -13.35 | -9.07 | -14.24 | -9.69 | -13.69 | 0.00 |
| ALBANY___4 | 24.12 | 43.49 | 31.33 | 16.79 | 17.05 | 45.39 | 41.25 | 47.86 | 50.34 | 61.67 | 62.94 | 58.05 | 63.91 | 50.43 | 53.85 | 53.56 | 54.25 | 44.61 | 52.29 | 46.00 | 51.17 | 44.99 | 44.11 | 39.25 |
| 23574 | 0.78 | 0.63 | 0.62 | 0.54 | 0.55 | 0.60 | 1.05 | 0.83 | 1.10 | 1.19 | 1.19 | 1.25 | 1.38 | 1.34 | 1.37 | 1.29 | 1.20 | 1.22 | 1.25 | 1.19 | 1.19 | 1.14 | 0.98 | 1.26 |
| | 0.00 | -23.97 | -11.97 | 0.00 | 0.00 | -26.78 | -8.77 | -22.09 | -16.17 | -24.74 | -26.01 | -19.09 | -20.93 | -8.67 | -11.25 | -13.46 | -16.98 | -6.65 | -13.35 | -9.07 | -14.24 | -9.69 | -13.69 | 0.00 |
| ALLEGHENY___COGEN | 22.34 | 21.35 | 19.57 | 15.55 | 15.79 | 20.90 | 31.28 | 26.89 | 33.86 | 37.98 | 38.52 | 39.80 | 45.45 | 45.06 | 45.19 | 42.43 | 39.34 | 38.45 | 38.15 | 35.70 | 36.10 | 34.37 | 30.55 | 36.36 |
| 23514 | -1.00 | -0.81 | -0.80 | -0.70 | -0.71 | -0.77 | -1.35 | -1.07 | -1.42 | -1.53 | -1.53 | -1.62 | -1.78 | -1.73 | -1.77 | -1.66 | -1.55 | -1.58 | -1.62 | -1.53 | -1.53 | -1.46 | -1.26 | -1.63 |
| | 0.00 | -3.27 | -1.63 | 0.00 | 0.00 | -3.66 | -1.20 | -3.02 | -2.21 | -3.77 | -4.31 | -3.71 | -5.63 | -6.37 | -5.73 | -5.28 | -4.82 | -3.29 | -2.08 | -1.49 | -1.89 | -1.67 | -2.37 | 0.00 |
| AMERICAN_REF_FUEL | 21.97 | 20.66 | 19.08 | 15.29 | 15.53 | 20.17 | 30.63 | 26.12 | 33.06 | 36.61 | 37.43 | 38.74 | 42.64 | 42.08 | 42.24 | 40.31 | 38.17 | 37.30 | 37.30 | 34.95 | 35.30 | 33.62 | 29.79 | 35.76 |
| 24010 | -1.37 | -1.11 | -1.10 | -0.96 | -0.97 | -1.06 | -1.85 | -1.47 | -1.95 | -2.10 | -2.10 | -2.22 | -2.45 | -2.38 | -2.42 | -2.28 | -2.12 | -2.16 | -2.22 | -2.10 | -2.10 | -2.01 | -1.73 | -2.23 |
| | 0.00 | -2.88 | -1.44 | 0.00 | 0.00 | -3.22 | -1.05 | -2.65 | -1.94 | -2.97 | -3.79 | -3.25 | -3.49 | -4.04 | -3.43 | -3.78 | -4.22 | -2.72 | -1.83 | -1.31 | -1.66 | -1.47 | -2.08 | 0.00 |
| AMERICAN___BRASS | 21.97 | 20.70 | 19.10 | 15.29 | 15.53 | 20.21 | 30.65 | 26.16 | 33.09 | 36.65 | 37.49 | 38.80 | 42.71 | 42.20 | 42.32 | 40.40 | 38.26 | 37.37 | 37.33 | 34.97 | 35.32 | 33.64 | 29.83 | 35.76 |
| 23903 | -1.37 | -1.11 | -1.10 | -0.96 | -0.97 | -1.06 | -1.85 | -1.47 | -1.95 | -2.10 | -2.10 | -2.22 | -2.45 | -2.38 | -2.42 | -2.28 | -2.12 | -2.16 | -2.22 | -2.10 | -2.10 | -2.01 | -1.73 | -2.23 |
| | 0.00 | -2.92 | -1.46 | 0.00 | 0.00 | -3.26 | -1.07 | -2.69 | -1.97 | -3.01 | -3.85 | -3.31 | -3.56 | -4.16 | -3.51 | -3.87 | -4.31 | -2.79 | -1.86 | -1.33 | -1.68 | -1.49 | -2.12 | 0.00 |
| ARTHUR KILL_GT_1 | 46.23 | 46.26 | 44.54 | 44.60 | 44.61 | 44.56 | 44.12 | 48.43 | 49.79 | 59.63 | 68.00 | 67.93 | 73.90 | 85.25 | 77.91 | 78.03 | 77.91 | 67.96 | 55.61 | 49.80 | 51.08 | 49.52 | 49.06 | 46.04 |
| 23520 | 2.66 | 2.15 | 2.13 | 1.85 | 1.88 | 2.05 | 3.58 | 2.84 | 3.76 | 4.07 | 4.07 | 4.29 | 4.73 | 4.60 | 4.69 | 4.42 | 4.10 | 4.18 | 4.29 | 4.07 | 4.07 | 3.89 | 3.35 | 4.32 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ARTHUR_KILL_2 | 46.23 | 46.26 | 44.54 | 44.60 | 44.61 | 44.56 | 44.12 | 48.43 | 49.79 | 59.63 | 68.00 | 67.93 | 73.90 | 85.25 | 77.91 | 78.03 | 77.91 | 67.96 | 55.61 | 49.80 | 51.08 | 49.52 | 49.06 | 46.04 |
| 23512 | 2.66 | 2.15 | 2.13 | 1.85 | 1.88 | 2.05 | 3.58 | 2.84 | 3.76 | 4.07 | 4.07 | 4.29 | 4.73 | 4.60 | 4.69 | 4.42 | 4.10 | 4.18 | 4.29 | 4.07 | 4.07 | 3.89 | 3.35 | 4.32 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ARTHUR_KILL_3 | 25.98 | 40.23 | 30.45 | 18.09 | 18.37 | 41.51 | 42.01 | 45.46 | 49.77 | 49.50 | 49.50 | 49.50 | 49.49 | 49.50 | 49.50 | 49.51 | 49.50 | 49.49 | 49.50 | 49.50 | 49.50 | 49.49 | 49.04 | 42.29 |
| 23513 | 2.64 | 2.14 | 2.12 | 1.84 | 1.87 | 2.04 | 3.55 | 2.82 | 3.74 | 4.04 | 4.04 | 4.26 | 4.70 | 4.57 | 4.66 | 4.39 | 4.08 | 4.15 | 4.26 | 4.04 | 4.04 | 3.86 | 3.33 | 4.30 |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -9.72 | -9.72 | -7.53 | -3.19 | -4.51 | -3.61 | -6.31 | -9.35 | -8.60 | -7.55 | -9.72 | -9.72 | -11.47 | -16.27 | 0.00 |
| ASHOKAN___ | 24.97 | 40.87 | 30.36 | 17.38 | 17.65 | 42.36 | 41.18 | 45.72 | 49.32 | 59.55 | 66.19 | 64.81 | 70.68 | 75.80 | 71.13 | 71.22 | 71.42 | 61.36 | 54.04 | 48.09 | 50.40 | 47.68 | 47.28 | 40.64 |
| 23654 | 1.63 | 1.32 | 1.31 | 1.13 | 1.15 | 1.26 | 2.19 | 1.74 | 2.31 | 2.49 | 2.49 | 2.63 | 2.90 | 2.82 | 2.88 | 2.71 | 2.52 | 2.56 | 2.63 | 2.49 | 2.49 | 2.38 | 2.05 | 2.65 |
| | 0.00 | -20.66 | -10.31 | 0.00 | 0.00 | -23.09 | -7.56 | -19.04 | -13.94 | -21.32 | -27.96 | -24.47 | -26.18 | -32.56 | -27.02 | -29.70 | -32.83 | -22.06 | -13.72 | -9.86 | -12.17 | -11.14 | -15.79 | 0.00 |
| ASTORIA 5-9___ | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 23662 | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA GT2___ | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 23536 | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA GT3___ | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 23731 | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA GT4___ | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 23727 | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|-------|
| ASTORIA_GT2_1 | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 24094 | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT2_2 | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 24095 | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT2_3 | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 24096 | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT2_4 | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 24097 | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT3_1 | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 24098 | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT3_2 | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 24099 | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT3_3 | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 24100 | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT3_4 | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 24101 | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT4_1 | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 24102 | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT4_2 | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 24103 | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT4_3 | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 24104 | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT4_4 | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 24105 | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT_1 | 46.66 | 46.61 | 44.89 | 44.90 | 44.91 | 44.89 | 44.70 | 48.89 | 50.41 | 60.29 | 68.66 | 68.63 | 74.68 | 86.00 | 78.68 | 78.75 | 78.58 | 68.64 | 56.31 | 50.46 | 51.74 | 50.15 | 49.61 | 46.75 |
| 23523 | 3.09 | 2.50 | 2.48 | 2.15 | 2.18 | 2.38 | 4.16 | 3.30 | 4.38 | 4.73 | 4.73 | 4.99 | 5.51 | 5.35 | 5.46 | 5.14 | 4.77 | 4.86 | 4.99 | 4.73 | 4.73 | 4.52 | 3.90 | 5.03 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|--|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|-------|
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT_10 | | 46.66 | 46.61 | 44.89 | 44.90 | 44.91 | 44.89 | 44.70 | 48.89 | 50.41 | 60.29 | 68.66 | 68.63 | 74.68 | 86.00 | 78.68 | 78.75 | 78.58 | 68.64 | 56.31 | 50.46 | 51.74 | 50.15 | 49.61 | 46.75 |
| 24110 | | 3.09 | 2.50 | 2.48 | 2.15 | 2.18 | 2.38 | 4.16 | 3.30 | 4.38 | 4.73 | 4.73 | 4.99 | 5.51 | 5.35 | 5.46 | 5.14 | 4.77 | 4.86 | 4.99 | 4.73 | 4.73 | 4.52 | 3.90 | 5.03 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT_11 | | 46.66 | 46.61 | 44.89 | 44.90 | 44.91 | 44.89 | 44.70 | 48.89 | 50.41 | 60.29 | 68.66 | 68.63 | 74.68 | 86.00 | 78.68 | 78.75 | 78.58 | 68.64 | 56.31 | 50.46 | 51.74 | 50.15 | 49.61 | 46.75 |
| 24225 | | 3.09 | 2.50 | 2.48 | 2.15 | 2.18 | 2.38 | 4.16 | 3.30 | 4.38 | 4.73 | 4.73 | 4.99 | 5.51 | 5.35 | 5.46 | 5.14 | 4.77 | 4.86 | 4.99 | 4.73 | 4.73 | 4.52 | 3.90 | 5.03 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT_12 | | 46.66 | 46.61 | 44.89 | 44.90 | 44.91 | 44.89 | 44.70 | 48.89 | 50.41 | 60.29 | 68.66 | 68.63 | 74.68 | 86.00 | 78.68 | 78.75 | 78.58 | 68.64 | 56.31 | 50.46 | 51.74 | 50.15 | 49.61 | 46.75 |
| 24226 | | 3.09 | 2.50 | 2.48 | 2.15 | 2.18 | 2.38 | 4.16 | 3.30 | 4.38 | 4.73 | 4.73 | 4.99 | 5.51 | 5.35 | 5.46 | 5.14 | 4.77 | 4.86 | 4.99 | 4.73 | 4.73 | 4.52 | 3.90 | 5.03 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT_13 | | 46.66 | 46.61 | 44.89 | 44.90 | 44.91 | 44.89 | 44.70 | 48.89 | 50.41 | 60.29 | 68.66 | 68.63 | 74.68 | 86.00 | 78.68 | 78.75 | 78.58 | 68.64 | 56.31 | 50.46 | 51.74 | 50.15 | 49.61 | 46.75 |
| 24227 | | 3.09 | 2.50 | 2.48 | 2.15 | 2.18 | 2.38 | 4.16 | 3.30 | 4.38 | 4.73 | 4.73 | 4.99 | 5.51 | 5.35 | 5.46 | 5.14 | 4.77 | 4.86 | 4.99 | 4.73 | 4.73 | 4.52 | 3.90 | 5.03 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT_5 | | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 24106 | | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT_7 | | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 24107 | | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT_8 | | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 24108 | | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA_GT_9 | | 47.17 | 47.02 | 45.30 | 45.26 | 45.28 | 45.29 | 45.39 | 49.44 | 51.13 | 61.07 | 69.44 | 69.46 | 75.59 | 86.88 | 79.58 | 79.60 | 79.37 | 69.45 | 57.13 | 51.24 | 52.52 | 50.90 | 50.25 | 47.58 |
| 24109 | | 3.60 | 2.91 | 2.89 | 2.51 | 2.55 | 2.78 | 4.85 | 3.85 | 5.10 | 5.51 | 5.51 | 5.82 | 6.42 | 6.23 | 6.36 | 5.99 | 5.56 | 5.67 | 5.81 | 5.51 | 5.51 | 5.27 | 4.54 | 5.86 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA___3 | | 46.99 | 46.88 | 45.15 | 45.13 | 45.15 | 45.15 | 45.14 | 49.24 | 50.88 | 60.80 | 69.17 | 69.16 | 75.26 | 86.57 | 79.26 | 79.30 | 79.09 | 69.16 | 56.84 | 50.97 | 52.25 | 50.63 | 50.02 | 47.29 |
| 23516 | | 3.42 | 2.77 | 2.74 | 2.38 | 2.42 | 2.64 | 4.60 | 3.65 | 4.85 | 5.24 | 5.24 | 5.52 | 6.09 | 5.92 | 6.04 | 5.69 | 5.28 | 5.38 | 5.52 | 5.24 | 5.24 | 5.00 | 4.31 | 5.57 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA___4 | | 46.50 | 46.49 | 44.77 | 44.79 | 44.80 | 44.77 | 44.49 | 48.73 | 50.19 | 60.05 | 68.42 | 68.38 | 74.40 | 85.73 | 78.40 | 78.49 | 78.34 | 68.40 | 56.06 | 50.22 | 51.50 | 49.92 | 49.41 | 46.50 |
| 23517 | | 2.93 | 2.38 | 2.36 | 2.04 | 2.07 | 2.26 | 3.95 | 3.14 | 4.16 | 4.49 | 4.49 | 4.74 | 5.23 | 5.08 | 5.18 | 4.88 | 4.53 | 4.62 | 4.74 | 4.49 | 4.49 | 4.29 | 3.70 | 4.78 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTORIA___5 | | 47.03 | 46.91 | 45.19 | 45.16 | 45.18 | 45.18 | 45.21 | 49.29 | 50.94 | 60.87 | 69.24 | 69.24 | 75.35 | 86.65 | 79.34 | 79.37 | 79.16 | 69.23 | 56.92 | 51.04 | 52.32 | 50.70 | 50.08 | 47.36 |
| 23518 | | 3.46 | 2.80 | 2.78 | 2.41 | 2.45 | 2.67 | 4.67 | 3.70 | 4.91 | 5.31 | 5.31 | 5.60 | 6.18 | 6.00 | 6.12 | 5.76 | 5.35 | 5.45 | 5.60 | 5.31 | 5.31 | 5.07 | 4.37 | 5.64 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| ASTRIA 10-13____ | | 46.66 | 46.61 | 44.89 | 44.90 | 44.91 | 44.89 | 44.70 | 48.89 | 50.41 | 60.29 | 68.66 | 68.63 | 74.68 | 86.00 | 78.68 | 78.75 | 78.58 | 68.64 | 56.31 | 50.46 | 51.74 | 50.15 | 49.61 | 46.75 |
| 23663 | | 3.09 | 2.50 | 2.48 | 2.15 | 2.18 | 2.38 | 4.16 | 3.30 | 4.38 | 4.73 | 4.73 | 4.99 | 5.51 | 5.35 | 5.46 | 5.14 | 4.77 | 4.86 | 4.99 | 4.73 | 4.73 | 4.52 | 3.90 | 5.03 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| BARRETT 1-8__GRP4 | | 91.67 | 91.39 | 43.58 | 41.61 | 40.19 | 41.69 | 42.33 | 45.71 | 50.11 | 91.71 | 103.19 | 126.03 | 150.31 | 150.80 | 151.26 | 151.22 | 158.27 | 157.20 | 103.20 | 91.71 | 91.59 | 90.78 | 49.34 | 44.03 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|-------|
| 24034 | 2.88 | 2.33 | 2.31 | 2.00 | 2.03 | 2.22 | 3.87 | 3.07 | 4.08 | 4.41 | 4.41 | 4.65 | 5.13 | 4.98 | 5.08 | 4.78 | 4.45 | 4.53 | 4.65 | 4.41 | 4.41 | 4.21 | 3.63 | 4.68 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| BARRETT 9-12____GRP3 | 91.67 | 91.39 | 43.58 | 41.61 | 40.19 | 41.69 | 42.33 | 45.71 | 50.11 | 91.71 | 103.19 | 126.03 | 150.31 | 150.80 | 151.26 | 151.22 | 158.27 | 157.20 | 103.20 | 91.71 | 91.59 | 90.78 | 49.34 | 44.03 |
| 24033 | 2.88 | 2.33 | 2.31 | 2.00 | 2.03 | 2.22 | 3.87 | 3.07 | 4.08 | 4.41 | 4.41 | 4.65 | 5.13 | 4.98 | 5.08 | 4.78 | 4.45 | 4.53 | 4.65 | 4.41 | 4.41 | 4.21 | 3.63 | 4.68 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| BARRETT_IC_1 | 91.67 | 91.39 | 43.58 | 41.61 | 40.19 | 41.69 | 42.33 | 45.71 | 50.11 | 91.71 | 103.19 | 126.03 | 150.31 | 150.80 | 151.26 | 151.22 | 158.27 | 157.20 | 103.20 | 91.71 | 91.59 | 90.78 | 49.34 | 44.03 |
| 23704 | 2.88 | 2.33 | 2.31 | 2.00 | 2.03 | 2.22 | 3.87 | 3.07 | 4.08 | 4.41 | 4.41 | 4.65 | 5.13 | 4.98 | 5.08 | 4.78 | 4.45 | 4.53 | 4.65 | 4.41 | 4.41 | 4.21 | 3.63 | 4.68 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| BARRETT_IC_10 | 91.67 | 91.39 | 43.58 | 41.61 | 40.19 | 41.69 | 42.33 | 45.71 | 50.11 | 91.71 | 103.19 | 126.03 | 150.31 | 150.80 | 151.26 | 151.22 | 158.27 | 157.20 | 103.20 | 91.71 | 91.59 | 90.78 | 49.34 | 44.03 |
| 23701 | 2.88 | 2.33 | 2.31 | 2.00 | 2.03 | 2.22 | 3.87 | 3.07 | 4.08 | 4.41 | 4.41 | 4.65 | 5.13 | 4.98 | 5.08 | 4.78 | 4.45 | 4.53 | 4.65 | 4.41 | 4.41 | 4.21 | 3.63 | 4.68 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| BARRETT_IC_11 | 91.67 | 91.39 | 43.58 | 41.61 | 40.19 | 41.69 | 42.33 | 45.71 | 50.11 | 91.71 | 103.19 | 126.03 | 150.31 | 150.80 | 151.26 | 151.22 | 158.27 | 157.20 | 103.20 | 91.71 | 91.59 | 90.78 | 49.34 | 44.03 |
| 23702 | 2.88 | 2.33 | 2.31 | 2.00 | 2.03 | 2.22 | 3.87 | 3.07 | 4.08 | 4.41 | 4.41 | 4.65 | 5.13 | 4.98 | 5.08 | 4.78 | 4.45 | 4.53 | 4.65 | 4.41 | 4.41 | 4.21 | 3.63 | 4.68 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| BARRETT_IC_12 | 91.67 | 91.39 | 43.58 | 41.61 | 40.19 | 41.69 | 42.33 | 45.71 | 50.11 | 91.71 | 103.19 | 126.03 | 150.31 | 150.80 | 151.26 | 151.22 | 158.27 | 157.20 | 103.20 | 91.71 | 91.59 | 90.78 | 49.34 | 44.03 |
| 23703 | 2.88 | 2.33 | 2.31 | 2.00 | 2.03 | 2.22 | 3.87 | 3.07 | 4.08 | 4.41 | 4.41 | 4.65 | 5.13 | 4.98 | 5.08 | 4.78 | 4.45 | 4.53 | 4.65 | 4.41 | 4.41 | 4.21 | 3.63 | 4.68 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| BARRETT_IC_2 | 91.67 | 91.39 | 43.58 | 41.61 | 40.19 | 41.69 | 42.33 | 45.71 | 50.11 | 91.71 | 103.19 | 126.03 | 150.31 | 150.80 | 151.26 | 151.22 | 158.27 | 157.20 | 103.20 | 91.71 | 91.59 | 90.78 | 49.34 | 44.03 |
| 23705 | 2.88 | 2.33 | 2.31 | 2.00 | 2.03 | 2.22 | 3.87 | 3.07 | 4.08 | 4.41 | 4.41 | 4.65 | 5.13 | 4.98 | 5.08 | 4.78 | 4.45 | 4.53 | 4.65 | 4.41 | 4.41 | 4.21 | 3.63 | 4.68 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| BARRETT_IC_3 | 91.67 | 91.39 | 43.58 | 41.61 | 40.19 | 41.69 | 42.33 | 45.71 | 50.11 | 91.71 | 103.19 | 126.03 | 150.31 | 150.80 | 151.26 | 151.22 | 158.27 | 157.20 | 103.20 | 91.71 | 91.59 | 90.78 | 49.34 | 44.03 |
| 23706 | 2.88 | 2.33 | 2.31 | 2.00 | 2.03 | 2.22 | 3.87 | 3.07 | 4.08 | 4.41 | 4.41 | 4.65 | 5.13 | 4.98 | 5.08 | 4.78 | 4.45 | 4.53 | 4.65 | 4.41 | 4.41 | 4.21 | 3.63 | 4.68 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| BARRETT_IC_4 | 91.67 | 91.39 | 43.58 | 41.61 | 40.19 | 41.69 | 42.33 | 45.71 | 50.11 | 91.71 | 103.19 | 126.03 | 150.31 | 150.80 | 151.26 | 151.22 | 158.27 | 157.20 | 103.20 | 91.71 | 91.59 | 90.78 | 49.34 | 44.03 |
| 23707 | 2.88 | 2.33 | 2.31 | 2.00 | 2.03 | 2.22 | 3.87 | 3.07 | 4.08 | 4.41 | 4.41 | 4.65 | 5.13 | 4.98 | 5.08 | 4.78 | 4.45 | 4.53 | 4.65 | 4.41 | 4.41 | 4.21 | 3.63 | 4.68 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| BARRETT_IC_5 | 91.67 | 91.39 | 43.58 | 41.61 | 40.19 | 41.69 | 42.33 | 45.71 | 50.11 | 91.71 | 103.19 | 126.03 | 150.31 | 150.80 | 151.26 | 151.22 | 158.27 | 157.20 | 103.20 | 91.71 | 91.59 | 90.78 | 49.34 | 44.03 |
| 23708 | 2.88 | 2.33 | 2.31 | 2.00 | 2.03 | 2.22 | 3.87 | 3.07 | 4.08 | 4.41 | 4.41 | 4.65 | 5.13 | 4.98 | 5.08 | 4.78 | 4.45 | 4.53 | 4.65 | 4.41 | 4.41 | 4.21 | 3.63 | 4.68 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| BARRETT_IC_6 | 91.67 | 91.39 | 43.58 | 41.61 | 40.19 | 41.69 | 42.33 | 45.71 | 50.11 | 91.71 | 103.19 | 126.03 | 150.31 | 150.80 | 151.26 | 151.22 | 158.27 | 157.20 | 103.20 | 91.71 | 91.59 | 90.78 | 49.34 | 44.03 |
| 23709 | 2.88 | 2.33 | 2.31 | 2.00 | 2.03 | 2.22 | 3.87 | 3.07 | 4.08 | 4.41 | 4.41 | 4.65 | 5.13 | 4.98 | 5.08 | 4.78 | 4.45 | 4.53 | 4.65 | 4.41 | 4.41 | 4.21 | 3.63 | 4.68 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| BARRETT_IC_7 | 91.67 | 91.39 | 43.58 | 41.61 | 40.19 | 41.69 | 42.33 | 45.71 | 50.11 | 91.71 | 103.19 | 126.03 | 150.31 | 150.80 | 151.26 | 151.22 | 158.27 | 157.20 | 103.20 | 91.71 | 91.59 | 90.78 | 49.34 | 44.03 |
| 23710 | 2.88 | 2.33 | 2.31 | 2.00 | 2.03 | 2.22 | 3.87 | 3.07 | 4.08 | 4.41 | 4.41 | 4.65 | 5.13 | 4.98 | 5.08 | 4.78 | 4.45 | 4.53 | 4.65 | 4.41 | 4.41 | 4.21 | 3.63 | 4.68 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| BARRETT_IC_8 | 91.67 | 91.39 | 43.58 | 41.61 | 40.19 | 41.69 | 42.33 | 45.71 | 50.11 | 91.71 | 103.19 | 126.03 | 150.31 | 150.80 | 151.26 | 151.22 | 158.27 | 157.20 | 103.20 | 91.71 | 91.59 | 90.78 | 49.34 | 44.03 |
| 23711 | 2.88 | 2.33 | 2.31 | 2.00 | 2.03 | 2.22 | 3.87 | 3.07 | 4.08 | 4.41 | 4.41 | 4.65 | 5.13 | 4.98 | 5.08 | 4.78 | 4.45 | 4.53 | 4.65 | 4.41 | 4.41 | 4.21 | 3.63 | 4.68 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| | | | | | | | | | | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|-------|
| BARRETT_IC_9 | 91.67 | 91.39 | 43.58 | 41.61 | 40.19 | 41.69 | 42.33 | 45.71 | 50.11 | 91.71 | 103.19 | 126.03 | 150.31 | 150.80 | 151.26 | 151.22 | 158.27 | 157.20 | 103.20 | 91.71 | 91.59 | 90.78 | 49.34 | 44.03 |
| 23700 | 2.88 | 2.33 | 2.31 | 2.00 | 2.03 | 2.22 | 3.87 | 3.07 | 4.08 | 4.41 | 4.41 | 4.65 | 5.13 | 4.98 | 5.08 | 4.78 | 4.45 | 4.53 | 4.65 | 4.41 | 4.41 | 4.21 | 3.63 | 4.68 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| BARRETT___1 | 91.51 | 91.26 | 43.46 | 41.51 | 40.08 | 41.57 | 42.13 | 45.55 | 49.89 | 91.47 | 102.95 | 125.78 | 150.03 | 150.53 | 150.99 | 150.97 | 158.03 | 156.96 | 102.95 | 91.47 | 91.35 | 90.55 | 49.14 | 43.78 |
| 23545 | 2.72 | 2.20 | 2.19 | 1.90 | 1.92 | 2.10 | 3.67 | 2.91 | 3.86 | 4.17 | 4.17 | 4.40 | 4.85 | 4.71 | 4.81 | 4.53 | 4.21 | 4.29 | 4.40 | 4.17 | 4.17 | 3.98 | 3.43 | 4.43 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| BARRETT___2 | 91.56 | 91.31 | 43.50 | 41.54 | 40.12 | 41.61 | 42.20 | 45.61 | 49.96 | 91.55 | 103.03 | 125.86 | 150.13 | 150.63 | 151.08 | 151.05 | 158.11 | 157.04 | 103.03 | 91.55 | 91.43 | 90.63 | 49.21 | 43.87 |
| 23546 | 2.77 | 2.25 | 2.23 | 1.93 | 1.96 | 2.14 | 3.74 | 2.97 | 3.93 | 4.25 | 4.25 | 4.48 | 4.95 | 4.81 | 4.90 | 4.61 | 4.29 | 4.37 | 4.48 | 4.25 | 4.25 | 4.06 | 3.50 | 4.52 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| BEAVER RIVER___HYD | 22.69 | 18.37 | 18.22 | 15.80 | 16.04 | 17.51 | 30.56 | 24.25 | 32.15 | 34.75 | 34.75 | 36.67 | 40.45 | 39.30 | 40.09 | 37.73 | 47.21 | 35.72 | 36.65 | 34.75 | 34.75 | 33.21 | 28.62 | 36.94 |
| 24048 | -0.65 | -0.52 | -0.52 | -0.45 | -0.46 | -0.50 | -0.87 | -0.69 | -0.92 | -0.99 | -0.99 | -1.04 | -1.15 | -1.12 | -1.14 | -1.08 | -1.00 | -1.02 | -1.04 | -0.99 | -0.99 | -0.95 | -0.82 | -1.05 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -12.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BEEBEE_GT_13 | 23.52 | 21.31 | 20.02 | 16.37 | 16.62 | 20.69 | 32.50 | 27.26 | 34.88 | 38.18 | 39.05 | 40.60 | 43.79 | 43.01 | 43.29 | 41.61 | 39.73 | 39.08 | 39.40 | 37.03 | 37.30 | 35.57 | 31.29 | 38.28 |
| 23619 | 0.18 | 0.14 | 0.14 | 0.12 | 0.12 | 0.14 | 0.24 | 0.19 | 0.25 | 0.27 | 0.27 | 0.28 | 0.31 | 0.30 | 0.31 | 0.29 | 0.27 | 0.28 | 0.28 | 0.27 | 0.27 | 0.26 | 0.22 | 0.29 |
| | 0.00 | -2.28 | -1.14 | 0.00 | 0.00 | -2.54 | -0.83 | -2.13 | -1.56 | -2.17 | -3.04 | -2.61 | -1.88 | -2.29 | -1.75 | -2.51 | -3.39 | -2.06 | -1.43 | -1.02 | -1.29 | -1.15 | -1.63 | 0.00 |
| BETHLEHEM___STEEL | 22.39 | 21.25 | 19.54 | 15.59 | 15.83 | 20.78 | 31.30 | 26.81 | 33.84 | 39.25 | 38.42 | 39.74 | 50.97 | 50.84 | 51.24 | 45.56 | 39.23 | 39.02 | 38.17 | 35.73 | 36.11 | 34.39 | 30.53 | 36.45 |
| 23779 | -0.95 | -0.77 | -0.76 | -0.66 | -0.67 | -0.73 | -1.28 | -1.01 | -1.34 | -1.45 | -1.45 | -1.53 | -1.69 | -1.64 | -1.67 | -1.58 | -1.47 | -1.49 | -1.53 | -1.45 | -1.45 | -1.39 | -1.20 | -1.54 |
| | 0.00 | -3.13 | -1.56 | 0.00 | 0.00 | -3.50 | -1.15 | -2.88 | -2.11 | -4.96 | -4.13 | -3.56 | -11.06 | -12.06 | -11.68 | -8.33 | -4.63 | -3.77 | -2.01 | -1.44 | -1.82 | -1.62 | -2.29 | 0.00 |
| BINGHAMTON___COGEN | 23.95 | 25.71 | 22.39 | 16.67 | 16.93 | 25.55 | 34.57 | 31.42 | 38.20 | 43.49 | 45.01 | 45.86 | 51.61 | 51.72 | 51.22 | 48.89 | 56.69 | 43.87 | 42.74 | 39.58 | 40.36 | 38.32 | 34.83 | 38.98 |
| 23790 | 0.61 | 0.49 | 0.49 | 0.42 | 0.43 | 0.47 | 0.82 | 0.65 | 0.86 | 0.93 | 0.93 | 0.98 | 1.08 | 1.05 | 1.07 | 1.01 | 0.94 | 0.95 | 0.98 | 0.93 | 0.93 | 0.89 | 0.76 | 0.99 |
| | 0.00 | -6.33 | -3.16 | 0.00 | 0.00 | -7.07 | -2.32 | -5.83 | -4.27 | -6.82 | -8.34 | -7.17 | -8.93 | -10.25 | -8.92 | -9.07 | -19.68 | -6.18 | -4.07 | -2.91 | -3.69 | -3.27 | -4.63 | 0.00 |
| BLACK RIVER___HYD | 22.30 | 18.73 | 18.25 | 15.53 | 15.77 | 17.96 | 30.28 | 24.45 | 32.06 | 34.85 | 34.91 | 36.61 | 40.38 | 38.99 | 39.80 | 37.55 | 55.37 | 35.33 | 36.35 | 34.38 | 34.50 | 32.89 | 28.48 | 36.30 |
| 24047 | -1.04 | -0.84 | -0.83 | -0.72 | -0.73 | -0.80 | -1.40 | -1.11 | -1.47 | -1.59 | -1.59 | -1.68 | -1.85 | -1.80 | -1.83 | -1.73 | -1.61 | -1.64 | -1.68 | -1.59 | -1.59 | -1.52 | -1.31 | -1.69 |
| | 0.00 | -0.68 | -0.34 | 0.00 | 0.00 | -0.75 | -0.25 | -0.62 | -0.46 | -0.70 | -0.76 | -0.58 | -0.63 | -0.37 | -0.40 | -0.47 | -20.91 | -0.23 | -0.34 | -0.23 | -0.35 | -0.25 | -0.35 | 0.00 |
| BOWLINE___1 | 25.36 | 39.30 | 29.73 | 17.66 | 17.93 | 40.55 | 41.02 | 44.40 | 48.60 | 58.21 | 66.35 | 66.26 | 72.09 | 83.06 | 75.94 | 76.05 | 75.95 | 66.23 | 54.27 | 48.58 | 49.85 | 48.31 | 47.87 | 41.28 |
| 23526 | 2.02 | 1.63 | 1.62 | 1.41 | 1.43 | 1.56 | 2.72 | 2.16 | 2.86 | 3.09 | 3.09 | 3.26 | 3.60 | 3.50 | 3.57 | 3.36 | 3.12 | 3.18 | 3.26 | 3.09 | 3.09 | 2.95 | 2.55 | 3.29 |
| | 0.00 | -18.78 | -9.37 | 0.00 | 0.00 | -20.98 | -6.87 | -17.30 | -12.67 | -19.38 | -27.52 | -25.29 | -26.89 | -39.14 | -31.14 | -33.88 | -36.76 | -26.31 | -13.32 | -9.75 | -11.02 | -11.20 | -15.88 | 0.00 |
| BOWLINE___2 | 25.36 | 39.30 | 29.73 | 17.66 | 17.93 | 40.55 | 41.02 | 44.40 | 48.60 | 58.21 | 66.35 | 66.26 | 72.09 | 83.06 | 75.94 | 76.05 | 75.95 | 66.25 | 54.29 | 48.60 | 49.87 | 48.32 | 47.89 | 41.28 |
| 23595 | 2.02 | 1.63 | 1.62 | 1.41 | 1.43 | 1.56 | 2.72 | 2.16 | 2.86 | 3.09 | 3.09 | 3.26 | 3.60 | 3.50 | 3.57 | 3.36 | 3.12 | 3.18 | 3.26 | 3.09 | 3.09 | 2.95 | 2.55 | 3.29 |
| | 0.00 | -18.78 | -9.37 | 0.00 | 0.00 | -20.98 | -6.87 | -17.30 | -12.67 | -19.38 | -27.52 | -25.29 | -26.89 | -39.14 | -31.14 | -33.88 | -36.76 | -26.33 | -13.34 | -9.77 | -11.04 | -11.21 | -15.90 | 0.00 |
| BROOKLYN_NAVY_YARD | 25.99 | 40.23 | 30.46 | 18.09 | 18.37 | 41.51 | 42.03 | 45.47 | 49.78 | 59.62 | 67.99 | 67.92 | 73.89 | 85.24 | 77.90 | 78.01 | 77.90 | 67.95 | 55.60 | 49.79 | 51.07 | 49.51 | 49.05 | 42.30 |
| 23515 | 2.65 | 2.14 | 2.13 | 1.84 | 1.87 | 2.04 | 3.57 | 2.83 | 3.75 | 4.06 | 4.06 | 4.28 | 4.72 | 4.59 | 4.68 | 4.40 | 4.09 | 4.17 | 4.28 | 4.06 | 4.06 | 3.88 | 3.34 | 4.31 |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 |
| BURROWS___LYONSDAL | 23.33 | 18.88 | 18.73 | 16.24 | 16.49 | 18.00 | 31.42 | 24.93 | 33.06 | 35.73 | 35.73 | 37.69 | 41.58 | 40.40 | 41.21 | 38.79 | 42.48 | 36.73 | 37.67 | 35.73 | 35.73 | 34.15 | 29.43 | 37.97 |
| 23803 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.02 | -0.02 | -0.02 | -0.02 | -0.02 | -0.01 | -0.01 | -0.02 | -0.01 | -0.01 | -0.01 | -0.01 | -0.02 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -6.42 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CARR STREET_E._SYR | 22.92 | 20.11 | 19.18 | 15.95 | 16.20 | 19.43 | 31.43 | 25.93 | 33.53 | 36.70 | 37.17 | 38.81 | 42.76 | 41.97 | 42.40 | 40.21 | 54.18 | 37.61 | 38.02 | 35.82 | 36.01 | 34.36 | 30.06 | 37.30 |
| 24060 | -0.42 | -0.34 | -0.34 | -0.30 | -0.30 | -0.33 | -0.57 | -0.45 | -0.60 | -0.65 | -0.65 | -0.69 | -0.76 | -0.73 | -0.75 | -0.71 | -0.66 | -0.67 | -0.69 | -0.65 | -0.65 | -0.62 | -0.54 | -0.69 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|-------|--------|--------|-------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|-------|
| | 0.00 | -1.56 | -0.78 | 0.00 | 0.00 | -1.75 | -0.57 | -1.44 | -1.06 | -1.61 | -2.08 | -1.79 | -1.92 | -2.28 | -1.92 | -2.11 | -18.77 | -1.54 | -1.02 | -0.73 | -0.92 | -0.82 | -1.16 | 0.00 |
| CARTHAGE___PAPER | 22.30 | 18.62 | 18.19 | 15.53 | 15.77 | 17.85 | 30.24 | 24.35 | 31.98 | 34.74 | 34.79 | 36.52 | 40.28 | 38.93 | 39.74 | 37.47 | 52.79 | 35.29 | 36.29 | 34.34 | 34.44 | 32.84 | 28.42 | 36.30 |
| 23857 | -1.04 | -0.84 | -0.83 | -0.72 | -0.73 | -0.80 | -1.40 | -1.11 | -1.47 | -1.59 | -1.59 | -1.68 | -1.85 | -1.80 | -1.83 | -1.73 | -1.61 | -1.64 | -1.68 | -1.59 | -1.59 | -1.52 | -1.31 | -1.69 |
| | 0.00 | -0.57 | -0.28 | 0.00 | 0.00 | -0.64 | -0.21 | -0.52 | -0.38 | -0.59 | -0.64 | -0.49 | -0.53 | -0.31 | -0.34 | -0.39 | -18.33 | -0.19 | -0.28 | -0.19 | -0.29 | -0.20 | -0.29 | 0.00 |
| CH_MISC_IPPS | 25.05 | 39.91 | 29.92 | 17.44 | 17.71 | 41.26 | 40.92 | 44.86 | 48.74 | 58.62 | 66.19 | 65.55 | 71.38 | 80.05 | 73.88 | 74.01 | 74.06 | 64.15 | 54.00 | 48.20 | 49.90 | 47.90 | 47.52 | 40.78 |
| 23765 | 1.71 | 1.39 | 1.38 | 1.19 | 1.21 | 1.32 | 2.31 | 1.83 | 2.43 | 2.62 | 2.62 | 2.77 | 3.05 | 2.97 | 3.03 | 2.85 | 2.65 | 2.70 | 2.77 | 2.62 | 2.62 | 2.51 | 2.16 | 2.79 |
| | 0.00 | -19.63 | -9.80 | 0.00 | 0.00 | -21.93 | -7.18 | -18.09 | -13.24 | -20.26 | -27.83 | -25.07 | -26.73 | -36.66 | -29.62 | -32.35 | -35.34 | -24.71 | -13.54 | -9.84 | -11.54 | -11.23 | -15.92 | 0.00 |
| CH_RES_BVR_FALLS | 23.26 | 18.08 | 18.31 | 16.20 | 16.44 | 17.12 | 31.05 | 24.17 | 32.46 | 34.85 | 34.78 | 36.94 | 40.76 | 39.87 | 40.64 | 38.16 | 35.32 | 36.22 | 36.97 | 35.21 | 35.01 | 33.61 | 28.72 | 37.86 |
| 23983 | -0.08 | -0.06 | -0.06 | -0.05 | -0.06 | -0.06 | -0.11 | -0.08 | -0.11 | -0.12 | -0.12 | -0.13 | -0.14 | -0.14 | -0.14 | -0.13 | -0.12 | -0.12 | -0.13 | -0.12 | -0.12 | -0.11 | -0.10 | -0.13 |
| | 0.00 | 0.75 | 0.37 | 0.00 | 0.00 | 0.83 | 0.27 | 0.69 | 0.50 | 0.77 | 0.84 | 0.64 | 0.70 | 0.41 | 0.45 | 0.52 | 0.63 | 0.40 | 0.59 | 0.41 | 0.61 | 0.44 | 0.62 | 0.00 |
| CH_RES_NIAGARA | 21.73 | 20.39 | 18.84 | 15.13 | 15.36 | 19.90 | 30.29 | 25.80 | 32.68 | 35.46 | 36.98 | 38.29 | 39.17 | 38.50 | 38.51 | 38.14 | 37.73 | 36.57 | 36.87 | 34.55 | 34.89 | 33.24 | 29.44 | 35.36 |
| 23895 | -1.61 | -1.31 | -1.30 | -1.12 | -1.14 | -1.25 | -2.17 | -1.73 | -2.29 | -2.47 | -2.47 | -2.61 | -2.88 | -2.80 | -2.85 | -2.69 | -2.50 | -2.54 | -2.61 | -2.47 | -2.47 | -2.36 | -2.04 | -2.63 |
| | 0.00 | -2.81 | -1.40 | 0.00 | 0.00 | -3.14 | -1.03 | -2.59 | -1.90 | -2.19 | -3.71 | -3.19 | -0.45 | -0.88 | -0.13 | -2.02 | -4.16 | -2.37 | -1.79 | -1.28 | -1.62 | -1.44 | -2.04 | 0.00 |
| CH_RES_SYRACUSE | 22.54 | 20.05 | 19.01 | 15.69 | 15.93 | 19.42 | 31.01 | 25.75 | 33.15 | 36.38 | 36.91 | 38.48 | 42.39 | 41.64 | 42.01 | 39.90 | 66.80 | 37.24 | 37.57 | 35.35 | 35.58 | 33.94 | 29.77 | 36.68 |
| 23985 | -0.80 | -0.65 | -0.64 | -0.56 | -0.57 | -0.62 | -1.08 | -0.86 | -1.14 | -1.23 | -1.23 | -1.30 | -1.43 | -1.39 | -1.42 | -1.33 | -1.24 | -1.26 | -1.30 | -1.23 | -1.23 | -1.17 | -1.01 | -1.31 |
| | 0.00 | -1.81 | -0.91 | 0.00 | 0.00 | -2.03 | -0.66 | -1.67 | -1.22 | -1.87 | -2.40 | -2.07 | -2.22 | -2.61 | -2.20 | -2.42 | -31.97 | -1.76 | -1.18 | -0.84 | -1.07 | -0.95 | -1.34 | 0.00 |
| CORNELL_____ | 23.44 | 22.53 | 20.60 | 16.32 | 16.57 | 22.05 | 32.86 | 28.32 | 35.61 | 39.79 | 40.59 | 41.90 | 47.07 | 46.67 | 46.74 | 44.25 | 53.98 | 40.40 | 40.11 | 37.51 | 37.94 | 36.12 | 32.14 | 38.15 |
| 23752 | 0.10 | 0.08 | 0.08 | 0.07 | 0.07 | 0.07 | 0.13 | 0.10 | 0.14 | 0.15 | 0.15 | 0.15 | 0.17 | 0.17 | 0.17 | 0.16 | 0.15 | 0.15 | 0.15 | 0.15 | 0.15 | 0.14 | 0.12 | 0.16 |
| | 0.00 | -3.56 | -1.78 | 0.00 | 0.00 | -3.97 | -1.30 | -3.28 | -2.40 | -3.90 | -4.70 | -4.04 | -5.30 | -6.08 | -5.34 | -5.28 | -17.76 | -3.51 | -2.27 | -1.62 | -2.05 | -1.82 | -2.58 | 0.00 |
| COXSACKIE___GT | 24.55 | 41.21 | 30.36 | 17.10 | 17.36 | 42.79 | 40.87 | 45.90 | 49.18 | 59.62 | 65.12 | 62.98 | 68.81 | 70.03 | 67.05 | 67.08 | 67.41 | 57.49 | 53.29 | 47.30 | 50.20 | 46.78 | 46.32 | 39.97 |
| 23611 | 1.21 | 0.98 | 0.97 | 0.85 | 0.86 | 0.94 | 1.63 | 1.30 | 1.72 | 1.86 | 1.86 | 1.96 | 2.16 | 2.10 | 2.14 | 2.02 | 1.88 | 1.91 | 1.96 | 1.86 | 1.86 | 1.78 | 1.53 | 1.98 |
| | 0.00 | -21.34 | -10.65 | 0.00 | 0.00 | -23.84 | -7.81 | -19.66 | -14.39 | -22.02 | -27.52 | -23.31 | -25.05 | -27.51 | -23.68 | -26.25 | -29.46 | -18.84 | -13.64 | -9.70 | -12.60 | -10.84 | -15.35 | 0.00 |
| CRESCENT___HYD | 24.30 | 43.81 | 31.56 | 16.92 | 17.18 | 45.73 | 41.56 | 48.22 | 50.72 | 62.13 | 63.63 | 58.81 | 64.70 | 51.80 | 54.93 | 54.68 | 55.37 | 45.61 | 52.80 | 46.44 | 51.57 | 45.45 | 44.62 | 39.55 |
| 24018 | 0.96 | 0.78 | 0.77 | 0.67 | 0.68 | 0.74 | 1.29 | 1.03 | 1.36 | 1.47 | 1.47 | 1.55 | 1.71 | 1.66 | 1.69 | 1.60 | 1.48 | 1.51 | 1.55 | 1.47 | 1.47 | 1.40 | 1.21 | 1.56 |
| | 0.00 | -24.14 | -12.05 | 0.00 | 0.00 | -26.98 | -8.84 | -22.25 | -16.29 | -24.92 | -26.42 | -19.55 | -21.39 | -9.72 | -12.01 | -14.27 | -17.82 | -7.36 | -13.56 | -9.23 | -14.36 | -9.89 | -13.97 | 0.00 |
| DANSKAMMER___1 | 24.77 | 39.68 | 29.69 | 17.25 | 17.51 | 41.04 | 40.54 | 44.56 | 48.34 | 58.19 | 65.76 | 65.09 | 70.88 | 79.56 | 73.38 | 73.54 | 73.62 | 63.70 | 53.54 | 47.77 | 49.47 | 47.48 | 47.16 | 40.32 |
| 23586 | 1.43 | 1.16 | 1.15 | 1.00 | 1.01 | 1.10 | 1.93 | 1.53 | 2.03 | 2.19 | 2.19 | 2.31 | 2.55 | 2.48 | 2.53 | 2.38 | 2.21 | 2.25 | 2.31 | 2.19 | 2.19 | 2.09 | 1.80 | 2.33 |
| | 0.00 | -19.63 | -9.80 | 0.00 | 0.00 | -21.93 | -7.18 | -18.09 | -13.24 | -20.26 | -27.83 | -25.07 | -26.73 | -36.66 | -29.62 | -32.35 | -35.34 | -24.71 | -13.54 | -9.84 | -11.54 | -11.23 | -15.92 | 0.00 |
| DANSKAMMER___2 | 24.77 | 39.68 | 29.69 | 17.25 | 17.51 | 41.04 | 40.54 | 44.56 | 48.34 | 58.19 | 65.76 | 65.09 | 70.88 | 79.56 | 73.38 | 73.54 | 73.62 | 63.70 | 53.54 | 47.77 | 49.47 | 47.48 | 47.16 | 40.32 |
| 23589 | 1.43 | 1.16 | 1.15 | 1.00 | 1.01 | 1.10 | 1.93 | 1.53 | 2.03 | 2.19 | 2.19 | 2.31 | 2.55 | 2.48 | 2.53 | 2.38 | 2.21 | 2.25 | 2.31 | 2.19 | 2.19 | 2.09 | 1.80 | 2.33 |
| | 0.00 | -19.63 | -9.80 | 0.00 | 0.00 | -21.93 | -7.18 | -18.09 | -13.24 | -20.26 | -27.83 | -25.07 | -26.73 | -36.66 | -29.62 | -32.35 | -35.34 | -24.71 | -13.54 | -9.84 | -11.54 | -11.23 | -15.92 | 0.00 |
| DANSKAMMER___3 | 24.77 | 39.68 | 29.69 | 17.25 | 17.51 | 41.04 | 40.54 | 44.56 | 48.34 | 58.19 | 65.76 | 65.09 | 70.88 | 79.56 | 73.38 | 73.54 | 73.62 | 63.70 | 53.54 | 47.77 | 49.47 | 47.48 | 47.16 | 40.32 |
| 23590 | 1.43 | 1.16 | 1.15 | 1.00 | 1.01 | 1.10 | 1.93 | 1.53 | 2.03 | 2.19 | 2.19 | 2.31 | 2.55 | 2.48 | 2.53 | 2.38 | 2.21 | 2.25 | 2.31 | 2.19 | 2.19 | 2.09 | 1.80 | 2.33 |
| | 0.00 | -19.63 | -9.80 | 0.00 | 0.00 | -21.93 | -7.18 | -18.09 | -13.24 | -20.26 | -27.83 | -25.07 | -26.73 | -36.66 | -29.62 | -32.35 | -35.34 | -24.71 | -13.54 | -9.84 | -11.54 | -11.23 | -15.92 | 0.00 |
| DANSKAMMER___4 | 24.77 | 39.68 | 29.69 | 17.25 | 17.51 | 41.04 | 40.54 | 44.56 | 48.34 | 58.19 | 65.76 | 65.09 | 70.88 | 79.56 | 73.38 | 73.54 | 73.62 | 63.70 | 53.54 | 47.77 | 49.47 | 47.48 | 47.16 | 40.32 |
| 23591 | 1.43 | 1.16 | 1.15 | 1.00 | 1.01 | 1.10 | 1.93 | 1.53 | 2.03 | 2.19 | 2.19 | 2.31 | 2.55 | 2.48 | 2.53 | 2.38 | 2.21 | 2.25 | 2.31 | 2.19 | 2.19 | 2.09 | 1.80 | 2.33 |
| | 0.00 | -19.63 | -9.80 | 0.00 | 0.00 | -21.93 | -7.18 | -18.09 | -13.24 | -20.26 | -27.83 | -25.07 | -26.73 | -36.66 | -29.62 | -32.35 | -35.34 | -24.71 | -13.54 | -9.84 | -11.54 | -11.23 | -15.92 | 0.00 |
| DANSKAMMER___DIESEL | 24.77 | 39.68 | 29.69 | 17.25 | 17.51 | 41.04 | 40.54 | 44.56 | 48.34 | 58.19 | 65.76 | 65.09 | 70.88 | 79.56 | 73.38 | 73.54 | 73.62 | 63.70 | 53.54 | 47.77 | 49.47 | 47.48 | 47.16 | 40.32 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|-------|
| 23592 | 1.43 | 1.16 | 1.15 | 1.00 | 1.01 | 1.10 | 1.93 | 1.53 | 2.03 | 2.19 | 2.19 | 2.31 | 2.55 | 2.48 | 2.53 | 2.38 | 2.21 | 2.25 | 2.31 | 2.19 | 2.19 | 2.09 | 1.80 | 2.33 |
| | 0.00 | -19.63 | -9.80 | 0.00 | 0.00 | -21.93 | -7.18 | -18.09 | -13.24 | -20.26 | -27.83 | -25.07 | -26.73 | -36.66 | -29.62 | -32.35 | -35.34 | -24.71 | -13.54 | -9.84 | -11.54 | -11.23 | -15.92 | 0.00 |
| DASHVILLE__HYD | 24.94 | 39.96 | 29.90 | 17.37 | 17.63 | 41.34 | 40.83 | 44.87 | 48.68 | 58.61 | 66.05 | 65.28 | 71.11 | 79.27 | 73.30 | 73.44 | 73.53 | 63.60 | 53.84 | 48.04 | 49.82 | 47.72 | 47.35 | 40.60 |
| 23610 | 1.60 | 1.30 | 1.29 | 1.12 | 1.13 | 1.24 | 2.16 | 1.71 | 2.27 | 2.46 | 2.46 | 2.59 | 2.86 | 2.78 | 2.83 | 2.67 | 2.48 | 2.53 | 2.59 | 2.46 | 2.46 | 2.35 | 2.02 | 2.61 |
| | 0.00 | -19.77 | -9.87 | 0.00 | 0.00 | -22.09 | -7.24 | -18.22 | -13.34 | -20.41 | -27.85 | -24.98 | -26.65 | -36.07 | -29.24 | -31.96 | -34.98 | -24.33 | -13.56 | -9.84 | -11.62 | -11.21 | -15.89 | 0.00 |
| DOGLEVILLE__HYD | 25.14 | 20.35 | 20.18 | 17.50 | 17.77 | 19.40 | 33.85 | 26.86 | 35.62 | 38.49 | 38.49 | 40.61 | 44.80 | 43.53 | 44.41 | 41.80 | 38.85 | 39.38 | 40.31 | 38.30 | 38.20 | 36.59 | 31.42 | 40.92 |
| 23807 | 1.80 | 1.46 | 1.44 | 1.25 | 1.27 | 1.39 | 2.42 | 1.92 | 2.55 | 2.75 | 2.75 | 2.90 | 3.20 | 3.11 | 3.18 | 2.99 | 2.78 | 2.83 | 2.90 | 2.75 | 2.75 | 2.63 | 2.27 | 2.93 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.19 | 0.28 | 0.19 | 0.29 | 0.20 | 0.29 | 0.00 |
| DUNKIRK__1 | 22.15 | 21.33 | 19.48 | 15.42 | 15.66 | 20.90 | 31.07 | 26.85 | 33.71 | 39.30 | 38.47 | 39.70 | 51.35 | 51.32 | 51.66 | 45.84 | 39.34 | 38.90 | 37.93 | 35.46 | 35.88 | 34.15 | 30.41 | 36.05 |
| 23563 | -1.19 | -0.97 | -0.96 | -0.83 | -0.84 | -0.92 | -1.61 | -1.27 | -1.69 | -1.83 | -1.83 | -1.93 | -2.13 | -2.07 | -2.11 | -1.98 | -1.84 | -1.88 | -1.93 | -1.83 | -1.83 | -1.75 | -1.50 | -1.94 |
| | 0.00 | -3.41 | -1.70 | 0.00 | 0.00 | -3.81 | -1.25 | -3.18 | -2.33 | -5.39 | -4.56 | -3.92 | -11.88 | -12.97 | -12.54 | -9.01 | -5.11 | -4.04 | -2.17 | -1.55 | -1.97 | -1.74 | -2.47 | 0.00 |
| DUNKIRK__2 | 22.15 | 21.33 | 19.48 | 15.42 | 15.66 | 20.90 | 31.07 | 26.85 | 33.71 | 39.30 | 38.47 | 39.70 | 51.35 | 51.32 | 51.66 | 45.84 | 39.34 | 38.90 | 37.93 | 35.46 | 35.88 | 34.15 | 30.41 | 36.05 |
| 23564 | -1.19 | -0.97 | -0.96 | -0.83 | -0.84 | -0.92 | -1.61 | -1.27 | -1.69 | -1.83 | -1.83 | -1.93 | -2.13 | -2.07 | -2.11 | -1.98 | -1.84 | -1.88 | -1.93 | -1.83 | -1.83 | -1.75 | -1.50 | -1.94 |
| | 0.00 | -3.41 | -1.70 | 0.00 | 0.00 | -3.81 | -1.25 | -3.18 | -2.33 | -5.39 | -4.56 | -3.92 | -11.88 | -12.97 | -12.54 | -9.01 | -5.11 | -4.04 | -2.17 | -1.55 | -1.97 | -1.74 | -2.47 | 0.00 |
| DUNKIRK__3 | 22.21 | 21.39 | 19.53 | 15.46 | 15.70 | 20.95 | 31.16 | 26.91 | 33.80 | 39.51 | 38.57 | 39.80 | 51.93 | 51.92 | 52.27 | 46.20 | 39.43 | 39.06 | 38.06 | 35.57 | 36.00 | 34.27 | 30.51 | 36.15 |
| 23565 | -1.13 | -0.91 | -0.91 | -0.79 | -0.80 | -0.87 | -1.52 | -1.21 | -1.60 | -1.73 | -1.73 | -1.83 | -2.01 | -1.96 | -2.00 | -1.88 | -1.75 | -1.78 | -1.82 | -1.73 | -1.73 | -1.65 | -1.42 | -1.84 |
| | 0.00 | -3.41 | -1.70 | 0.00 | 0.00 | -3.81 | -1.25 | -3.18 | -2.33 | -5.50 | -4.56 | -3.92 | -12.34 | -13.46 | -13.04 | -9.27 | -5.11 | -4.10 | -2.19 | -1.56 | -1.99 | -1.76 | -2.49 | 0.00 |
| DUNKIRK__4 | 22.21 | 21.39 | 19.53 | 15.46 | 15.70 | 20.95 | 31.16 | 26.91 | 33.80 | 39.51 | 38.57 | 39.80 | 51.93 | 51.92 | 52.27 | 46.20 | 39.43 | 39.06 | 38.06 | 35.57 | 36.00 | 34.27 | 30.51 | 36.15 |
| 23566 | -1.13 | -0.91 | -0.91 | -0.79 | -0.80 | -0.87 | -1.52 | -1.21 | -1.60 | -1.73 | -1.73 | -1.83 | -2.01 | -1.96 | -2.00 | -1.88 | -1.75 | -1.78 | -1.82 | -1.73 | -1.73 | -1.65 | -1.42 | -1.84 |
| | 0.00 | -3.41 | -1.70 | 0.00 | 0.00 | -3.81 | -1.25 | -3.18 | -2.33 | -5.50 | -4.56 | -3.92 | -12.34 | -13.46 | -13.04 | -9.27 | -5.11 | -4.10 | -2.19 | -1.56 | -1.99 | -1.76 | -2.49 | 0.00 |
| EAST HAMPTON__GT | 91.25 | 91.05 | 43.24 | 41.32 | 39.90 | 41.37 | 41.77 | 45.27 | 49.52 | 91.07 | 102.55 | 125.35 | 149.56 | 150.08 | 150.52 | 150.53 | 157.62 | 156.54 | 102.52 | 91.07 | 90.95 | 90.17 | 48.81 | 43.35 |
| 23717 | 2.46 | 1.99 | 1.97 | 1.71 | 1.74 | 1.90 | 3.31 | 2.63 | 3.49 | 3.77 | 3.77 | 3.97 | 4.38 | 4.26 | 4.34 | 4.09 | 3.80 | 3.87 | 3.97 | 3.77 | 3.77 | 3.60 | 3.10 | 4.00 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| EAST RIVER__6 | 26.23 | 40.43 | 30.65 | 18.26 | 18.54 | 41.70 | 42.35 | 45.73 | 50.12 | 59.98 | 68.35 | 68.31 | 74.32 | 85.65 | 78.32 | 78.41 | 78.27 | 68.33 | 55.99 | 50.15 | 51.43 | 49.86 | 49.35 | 42.69 |
| 23660 | 2.89 | 2.34 | 2.32 | 2.01 | 2.04 | 2.23 | 3.89 | 3.09 | 4.09 | 4.42 | 4.42 | 4.67 | 5.15 | 5.00 | 5.10 | 4.80 | 4.46 | 4.55 | 4.67 | 4.42 | 4.42 | 4.23 | 3.64 | 4.70 |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 |
| EAST RIVER__7 | 26.23 | 40.43 | 30.65 | 18.26 | 18.54 | 41.70 | 42.35 | 45.73 | 50.12 | 59.98 | 68.35 | 68.31 | 74.32 | 85.65 | 78.32 | 78.41 | 78.27 | 68.33 | 55.99 | 50.15 | 51.43 | 49.86 | 49.35 | 42.69 |
| 23524 | 2.89 | 2.34 | 2.32 | 2.01 | 2.04 | 2.23 | 3.89 | 3.09 | 4.09 | 4.42 | 4.42 | 4.67 | 5.15 | 5.00 | 5.10 | 4.80 | 4.46 | 4.55 | 4.67 | 4.42 | 4.42 | 4.23 | 3.64 | 4.70 |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 |
| EAST_HAMPTON__DIESEL | 91.35 | 91.13 | 43.32 | 41.39 | 39.97 | 41.44 | 41.90 | 45.37 | 49.65 | 91.21 | 102.69 | 125.51 | 149.74 | 150.25 | 150.69 | 150.69 | 157.77 | 156.69 | 102.68 | 91.21 | 91.09 | 90.31 | 48.93 | 43.51 |
| 23722 | 2.56 | 2.07 | 2.05 | 1.78 | 1.81 | 1.97 | 3.44 | 2.73 | 3.62 | 3.91 | 3.91 | 4.13 | 4.56 | 4.43 | 4.51 | 4.25 | 3.95 | 4.02 | 4.13 | 3.91 | 3.91 | 3.74 | 3.22 | 4.16 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| E_CANADA_CAP_HY | 22.94 | 49.01 | 33.62 | 15.97 | 16.22 | 51.71 | 42.03 | 52.56 | 53.04 | 66.55 | 69.39 | 63.08 | 69.29 | 56.31 | 58.66 | 59.24 | 61.04 | 47.99 | 54.51 | 47.11 | 53.24 | 46.50 | 47.19 | 37.34 |
| 24051 | -0.40 | -0.32 | -0.32 | -0.28 | -0.28 | -0.31 | -0.54 | -0.43 | -0.57 | -0.61 | -0.61 | -0.65 | -0.71 | -0.69 | -0.71 | -0.67 | -0.62 | -0.63 | -0.65 | -0.61 | -0.61 | -0.59 | -0.51 | -0.65 |
| | 0.00 | -30.44 | -15.20 | 0.00 | 0.00 | -34.01 | -11.14 | -28.05 | -20.54 | -31.42 | -34.26 | -26.02 | -28.40 | -16.58 | -18.14 | -21.10 | -25.59 | -11.88 | -17.47 | -11.98 | -18.11 | -12.93 | -18.26 | 0.00 |
| E_CANADA_MHWK_HY | 25.14 | 20.35 | 20.18 | 17.50 | 17.77 | 19.40 | 33.85 | 26.86 | 35.62 | 38.49 | 38.49 | 40.61 | 44.80 | 43.53 | 44.41 | 41.80 | 38.85 | 39.38 | 40.31 | 38.30 | 38.20 | 36.59 | 31.42 | 40.92 |
| 24050 | 1.80 | 1.46 | 1.44 | 1.25 | 1.27 | 1.39 | 2.42 | 1.92 | 2.55 | 2.75 | 2.75 | 2.90 | 3.20 | 3.11 | 3.18 | 2.99 | 2.78 | 2.83 | 2.90 | 2.75 | 2.75 | 2.63 | 2.27 | 2.93 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.19 | 0.28 | 0.19 | 0.29 | 0.20 | 0.29 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|-------|
| E_FISHKILL___LBMP | 24.34 | 39.15 | 29.25 | 16.95 | 17.21 | 40.51 | 39.90 | 43.94 | 47.61 | 57.35 | 65.89 | 65.68 | 71.40 | 83.18 | 75.60 | 75.92 | 76.06 | 65.90 | 53.16 | 47.42 | 48.70 | 47.29 | 47.25 | 39.62 |
| 23776 | 1.00 | 0.81 | 0.80 | 0.70 | 0.71 | 0.77 | 1.35 | 1.07 | 1.42 | 1.53 | 1.53 | 1.62 | 1.78 | 1.73 | 1.77 | 1.66 | 1.55 | 1.58 | 1.62 | 1.53 | 1.53 | 1.46 | 1.26 | 1.63 |
| | 0.00 | -19.45 | -9.71 | 0.00 | 0.00 | -21.73 | -7.12 | -17.93 | -13.12 | -20.08 | -28.62 | -26.35 | -28.02 | -41.03 | -32.60 | -35.45 | -38.44 | -27.58 | -13.85 | -10.15 | -11.43 | -11.67 | -16.55 | 0.00 |
| FAR ROCKAWAY___4 | 91.64 | 91.37 | 43.56 | 41.59 | 40.17 | 41.67 | 42.30 | 45.68 | 50.07 | 91.66 | 103.14 | 125.98 | 150.26 | 150.75 | 151.21 | 151.18 | 158.22 | 157.15 | 103.15 | 91.66 | 91.54 | 90.74 | 49.30 | 43.99 |
| 23548 | 2.85 | 2.31 | 2.29 | 1.98 | 2.01 | 2.20 | 3.84 | 3.04 | 4.04 | 4.36 | 4.36 | 4.60 | 5.08 | 4.93 | 5.03 | 4.74 | 4.40 | 4.48 | 4.60 | 4.36 | 4.36 | 4.17 | 3.59 | 4.64 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| FIBERTEK___ENERGY | 22.54 | 20.05 | 19.01 | 15.69 | 15.93 | 19.42 | 31.01 | 25.75 | 33.15 | 36.38 | 36.91 | 38.48 | 42.39 | 41.64 | 42.01 | 39.90 | 66.80 | 37.24 | 37.57 | 35.35 | 35.58 | 33.94 | 29.77 | 36.68 |
| 23856 | -0.80 | -0.65 | -0.64 | -0.56 | -0.57 | -0.62 | -1.08 | -0.86 | -1.14 | -1.23 | -1.23 | -1.30 | -1.43 | -1.39 | -1.42 | -1.33 | -1.24 | -1.26 | -1.30 | -1.23 | -1.23 | -1.17 | -1.01 | -1.31 |
| | 0.00 | -1.81 | -0.91 | 0.00 | 0.00 | -2.03 | -0.66 | -1.67 | -1.22 | -1.87 | -2.40 | -2.07 | -2.22 | -2.61 | -2.20 | -2.42 | -31.97 | -1.76 | -1.18 | -0.84 | -1.07 | -0.95 | -1.34 | 0.00 |
| FITZPATRICK___ | 22.28 | 19.17 | 18.46 | 15.51 | 15.75 | 18.46 | 30.43 | 24.86 | 32.34 | 35.29 | 35.61 | 37.28 | 41.09 | 40.16 | 40.70 | 38.53 | -96.34 | 36.20 | 36.71 | 34.64 | 34.78 | 33.20 | 28.94 | 36.27 |
| 23598 | -1.06 | -0.86 | -0.85 | -0.74 | -0.75 | -0.82 | -1.42 | -1.13 | -1.50 | -1.62 | -1.62 | -1.71 | -1.88 | -1.83 | -1.87 | -1.76 | -1.63 | -1.66 | -1.71 | -1.62 | -1.62 | -1.55 | -1.33 | -1.72 |
| | 0.00 | -1.14 | -0.57 | 0.00 | 0.00 | -1.27 | -0.42 | -1.05 | -0.77 | -1.17 | -1.49 | -1.28 | -1.37 | -1.57 | -1.34 | -1.48 | 130.78 | -1.12 | -0.73 | -0.52 | -0.66 | -0.59 | -0.83 | 0.00 |
| FORT ORANGE___ | 24.34 | 43.28 | 31.31 | 16.95 | 17.21 | 45.12 | 41.40 | 47.74 | 50.39 | 61.60 | 63.55 | 59.11 | 64.99 | 53.85 | 56.24 | 55.99 | 56.60 | 47.51 | 52.82 | 46.54 | 51.28 | 45.62 | 44.83 | 39.62 |
| 23900 | 1.00 | 0.81 | 0.80 | 0.70 | 0.71 | 0.77 | 1.34 | 1.07 | 1.41 | 1.53 | 1.53 | 1.61 | 1.78 | 1.73 | 1.76 | 1.66 | 1.54 | 1.57 | 1.61 | 1.53 | 1.53 | 1.46 | 1.26 | 1.63 |
| | 0.00 | -23.58 | -11.77 | 0.00 | 0.00 | -26.34 | -8.63 | -21.73 | -15.91 | -24.33 | -26.28 | -19.79 | -21.61 | -11.70 | -13.25 | -15.52 | -18.99 | -9.20 | -13.52 | -9.27 | -14.01 | -10.00 | -14.13 | 0.00 |
| FORT_DRUM_COGEN | 22.26 | 18.66 | 18.19 | 15.50 | 15.74 | 17.90 | 30.21 | 24.38 | 31.97 | 34.75 | 34.81 | 36.52 | 40.28 | 38.90 | 39.71 | 37.46 | 54.57 | 35.27 | 36.29 | 34.32 | 34.44 | 32.83 | 28.43 | 36.23 |
| 23780 | -1.08 | -0.87 | -0.87 | -0.75 | -0.76 | -0.83 | -1.45 | -1.15 | -1.53 | -1.65 | -1.65 | -1.74 | -1.92 | -1.87 | -1.90 | -1.79 | -1.67 | -1.70 | -1.74 | -1.65 | -1.65 | -1.58 | -1.36 | -1.76 |
| | 0.00 | -0.64 | -0.32 | 0.00 | 0.00 | -0.72 | -0.23 | -0.59 | -0.43 | -0.66 | -0.72 | -0.55 | -0.60 | -0.35 | -0.38 | -0.44 | -20.17 | -0.23 | -0.34 | -0.23 | -0.35 | -0.25 | -0.35 | 0.00 |
| FRANKLIN_FALL_HYD | 23.18 | 18.19 | 18.34 | 16.14 | 16.39 | 17.25 | 31.01 | 24.25 | 32.47 | 34.91 | 34.86 | 36.97 | 38.13 | 38.31 | 38.32 | 38.16 | 35.35 | 36.26 | 37.08 | 35.26 | 35.13 | 33.67 | 28.87 | 37.74 |
| 24054 | -0.16 | -0.13 | -0.12 | -0.11 | -0.11 | -0.12 | -0.21 | -0.17 | -0.22 | -0.24 | -0.24 | -0.25 | -0.28 | -0.27 | -0.27 | -0.26 | -0.24 | -0.24 | -0.25 | -0.24 | -0.24 | -0.23 | -0.20 | -0.25 |
| | 0.00 | 0.57 | 0.28 | 0.00 | 0.00 | 0.64 | 0.21 | 0.52 | 0.38 | 0.59 | 0.64 | 0.49 | 3.19 | 1.84 | 2.64 | 0.39 | 0.48 | 0.24 | 0.36 | 0.24 | 0.37 | 0.26 | 0.37 | 0.00 |
| FULTON COGEN___ | 22.71 | 19.80 | 18.95 | 15.81 | 16.06 | 19.12 | 31.11 | 25.58 | 33.14 | 36.25 | 36.65 | 38.31 | 42.21 | 41.34 | 41.82 | 39.65 | 80.74 | 37.18 | 37.61 | 35.45 | 35.62 | 33.99 | 29.72 | 36.97 |
| 23766 | -0.63 | -0.51 | -0.50 | -0.44 | -0.44 | -0.48 | -0.84 | -0.67 | -0.89 | -0.96 | -0.96 | -1.01 | -1.12 | -1.09 | -1.11 | -1.04 | -0.97 | -0.99 | -1.01 | -0.96 | -0.96 | -0.92 | -0.79 | -1.02 |
| | 0.00 | -1.42 | -0.71 | 0.00 | 0.00 | -1.59 | -0.52 | -1.31 | -0.96 | -1.47 | -1.87 | -1.61 | -1.73 | -2.01 | -1.70 | -1.88 | -45.64 | -1.43 | -0.93 | -0.67 | -0.84 | -0.75 | -1.07 | 0.00 |
| GARDENVILLE___LBMP | 21.29 | 20.36 | 18.65 | 14.82 | 15.05 | 19.93 | 29.82 | 25.63 | 32.27 | 38.07 | 36.73 | 37.95 | 51.14 | 51.18 | 51.64 | 44.97 | 37.53 | 37.49 | 36.37 | 34.03 | 34.40 | 32.76 | 29.12 | 34.65 |
| 24039 | -2.05 | -1.66 | -1.65 | -1.43 | -1.45 | -1.58 | -2.76 | -2.19 | -2.91 | -3.14 | -3.14 | -3.32 | -3.66 | -3.55 | -3.62 | -3.41 | -3.17 | -3.23 | -3.31 | -3.14 | -3.14 | -3.00 | -2.59 | -3.34 |
| | 0.00 | -3.13 | -1.56 | 0.00 | 0.00 | -3.50 | -1.15 | -2.88 | -2.11 | -5.47 | -4.13 | -3.56 | -13.20 | -14.31 | -14.03 | -9.57 | -4.63 | -3.98 | -1.99 | -1.43 | -1.80 | -1.60 | -2.27 | 0.00 |
| GENERAL___MILLS | 22.39 | 21.25 | 19.54 | 15.59 | 15.83 | 20.78 | 31.30 | 26.81 | 33.84 | 39.25 | 38.42 | 39.74 | 50.97 | 50.84 | 51.24 | 45.56 | 39.23 | 39.02 | 38.17 | 35.73 | 36.11 | 34.39 | 30.53 | 36.45 |
| 23808 | -0.95 | -0.77 | -0.76 | -0.66 | -0.67 | -0.73 | -1.28 | -1.01 | -1.34 | -1.45 | -1.45 | -1.53 | -1.69 | -1.64 | -1.67 | -1.58 | -1.47 | -1.49 | -1.53 | -1.45 | -1.45 | -1.39 | -1.20 | -1.54 |
| | 0.00 | -3.13 | -1.56 | 0.00 | 0.00 | -3.50 | -1.15 | -2.88 | -2.11 | -4.96 | -4.13 | -3.56 | -11.06 | -12.06 | -11.68 | -8.33 | -4.63 | -3.77 | -2.01 | -1.44 | -1.82 | -1.62 | -2.29 | 0.00 |
| GILBOA___1 | 23.87 | 37.99 | 28.48 | 16.62 | 16.87 | 39.28 | 38.97 | 42.71 | 46.42 | 55.82 | 60.13 | 58.23 | 63.74 | 63.12 | 61.32 | 61.01 | 61.00 | 52.38 | 50.17 | 44.77 | 47.49 | 44.07 | 43.05 | 38.85 |
| 23756 | 0.53 | 0.43 | 0.42 | 0.37 | 0.37 | 0.41 | 0.71 | 0.56 | 0.75 | 0.81 | 0.81 | 0.85 | 0.94 | 0.91 | 0.93 | 0.88 | 0.82 | 0.83 | 0.85 | 0.81 | 0.81 | 0.77 | 0.67 | 0.86 |
| | 0.00 | -18.67 | -9.32 | 0.00 | 0.00 | -20.86 | -6.83 | -17.21 | -12.60 | -19.27 | -23.58 | -19.67 | -21.20 | -21.79 | -19.16 | -21.32 | -24.11 | -14.81 | -11.63 | -8.22 | -10.94 | -9.14 | -12.94 | 0.00 |
| GILBOA___2 | 23.87 | 37.99 | 28.48 | 16.62 | 16.87 | 39.28 | 38.97 | 42.71 | 46.42 | 55.82 | 60.13 | 58.23 | 63.74 | 63.12 | 61.32 | 61.01 | 61.00 | 52.38 | 50.17 | 44.77 | 47.49 | 44.07 | 43.05 | 38.85 |
| 23757 | 0.53 | 0.43 | 0.42 | 0.37 | 0.37 | 0.41 | 0.71 | 0.56 | 0.75 | 0.81 | 0.81 | 0.85 | 0.94 | 0.91 | 0.93 | 0.88 | 0.82 | 0.83 | 0.85 | 0.81 | 0.81 | 0.77 | 0.67 | 0.86 |
| | 0.00 | -18.67 | -9.32 | 0.00 | 0.00 | -20.86 | -6.83 | -17.21 | -12.60 | -19.27 | -23.58 | -19.67 | -21.20 | -21.79 | -19.16 | -21.32 | -24.11 | -14.81 | -11.63 | -8.22 | -10.94 | -9.14 | -12.94 | 0.00 |
| GILBOA___3 | 23.87 | 37.99 | 28.48 | 16.62 | 16.87 | 39.28 | 38.97 | 42.71 | 46.42 | 55.82 | 60.13 | 58.23 | 63.74 | 63.12 | 61.32 | 61.01 | 61.00 | 52.38 | 50.17 | 44.77 | 47.49 | 44.07 | 43.05 | 38.85 |
| 23758 | 0.53 | 0.43 | 0.42 | 0.37 | 0.37 | 0.41 | 0.71 | 0.56 | 0.75 | 0.81 | 0.81 | 0.85 | 0.94 | 0.91 | 0.93 | 0.88 | 0.82 | 0.83 | 0.85 | 0.81 | 0.81 | 0.77 | 0.67 | 0.86 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|--|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|-------|
| | | 0.00 | -18.67 | -9.32 | 0.00 | 0.00 | -20.86 | -6.83 | -17.21 | -12.60 | -19.27 | -23.58 | -19.67 | -21.20 | -21.79 | -19.16 | -21.32 | -24.11 | -14.81 | -11.63 | -8.22 | -10.94 | -9.14 | -12.94 | 0.00 |
| GILBOA__4 | | 23.87 | 37.99 | 28.48 | 16.62 | 16.87 | 39.28 | 38.97 | 42.71 | 46.42 | 55.82 | 60.13 | 58.23 | 63.74 | 63.12 | 61.32 | 61.01 | 61.00 | 52.38 | 50.17 | 44.77 | 47.49 | 44.07 | 43.05 | 38.85 |
| 23759 | | 0.53 | 0.43 | 0.42 | 0.37 | 0.37 | 0.41 | 0.71 | 0.56 | 0.75 | 0.81 | 0.81 | 0.85 | 0.94 | 0.91 | 0.93 | 0.88 | 0.82 | 0.83 | 0.85 | 0.81 | 0.81 | 0.77 | 0.67 | 0.86 |
| | | 0.00 | -18.67 | -9.32 | 0.00 | 0.00 | -20.86 | -6.83 | -17.21 | -12.60 | -19.27 | -23.58 | -19.67 | -21.20 | -21.79 | -19.16 | -21.32 | -24.11 | -14.81 | -11.63 | -8.22 | -10.94 | -9.14 | -12.94 | 0.00 |
| GILBOA__ | | 23.87 | 37.99 | 28.48 | 16.62 | 16.87 | 39.28 | 38.97 | 42.71 | 46.42 | 55.82 | 60.13 | 58.23 | 63.74 | 63.12 | 61.32 | 61.01 | 61.00 | 52.38 | 50.17 | 44.77 | 47.49 | 44.07 | 43.05 | 38.85 |
| 23599 | | 0.53 | 0.43 | 0.42 | 0.37 | 0.37 | 0.41 | 0.71 | 0.56 | 0.75 | 0.81 | 0.81 | 0.85 | 0.94 | 0.91 | 0.93 | 0.88 | 0.82 | 0.83 | 0.85 | 0.81 | 0.81 | 0.77 | 0.67 | 0.86 |
| | | 0.00 | -18.67 | -9.32 | 0.00 | 0.00 | -20.86 | -6.83 | -17.21 | -12.60 | -19.27 | -23.58 | -19.67 | -21.20 | -21.79 | -19.16 | -21.32 | -24.11 | -14.81 | -11.63 | -8.22 | -10.94 | -9.14 | -12.94 | 0.00 |
| GINNA__ | | 21.98 | 20.07 | 18.79 | 15.30 | 15.54 | 19.50 | 30.43 | 25.59 | 32.69 | 35.80 | 36.66 | 38.10 | 41.06 | 40.37 | 40.59 | 39.05 | 37.33 | 36.60 | 36.92 | 34.68 | 34.95 | 33.31 | 29.34 | 35.78 |
| 23603 | | -1.36 | -1.10 | -1.09 | -0.95 | -0.96 | -1.05 | -1.83 | -1.45 | -1.92 | -2.08 | -2.08 | -2.19 | -2.42 | -2.35 | -2.40 | -2.26 | -2.10 | -2.14 | -2.19 | -2.08 | -2.08 | -1.99 | -1.71 | -2.21 |
| | | 0.00 | -2.28 | -1.14 | 0.00 | 0.00 | -2.54 | -0.83 | -2.10 | -1.54 | -2.14 | -3.00 | -2.58 | -1.88 | -2.30 | -1.76 | -2.50 | -3.36 | -2.00 | -1.42 | -1.02 | -1.29 | -1.14 | -1.61 | 0.00 |
| GLEN PARK__ | | 22.53 | 18.98 | 18.46 | 15.68 | 15.93 | 18.21 | 30.61 | 24.76 | 32.42 | 35.27 | 35.34 | 37.04 | 40.85 | 39.42 | 40.25 | 37.98 | 57.57 | 35.73 | 36.78 | 34.77 | 34.91 | 33.26 | 28.83 | 36.67 |
| 23778 | | -0.81 | -0.66 | -0.65 | -0.57 | -0.57 | -0.63 | -1.09 | -0.87 | -1.15 | -1.24 | -1.24 | -1.31 | -1.45 | -1.41 | -1.43 | -1.35 | -1.26 | -1.28 | -1.31 | -1.24 | -1.24 | -1.19 | -1.02 | -1.32 |
| | | 0.00 | -0.75 | -0.37 | 0.00 | 0.00 | -0.83 | -0.27 | -0.69 | -0.50 | -0.77 | -0.84 | -0.64 | -0.70 | -0.41 | -0.45 | -0.52 | -22.76 | -0.27 | -0.40 | -0.27 | -0.41 | -0.29 | -0.41 | 0.00 |
| GLENWOOD_IC_1_G5 | | 91.25 | 91.05 | 43.24 | 41.32 | 39.90 | 41.37 | 41.77 | 45.27 | 49.52 | 91.07 | 102.55 | 125.35 | 149.56 | 150.08 | 150.52 | 150.53 | 157.62 | 156.54 | 102.52 | 91.07 | 90.95 | 90.17 | 48.81 | 43.35 |
| 23712 | | 2.46 | 1.99 | 1.97 | 1.71 | 1.74 | 1.90 | 3.31 | 2.63 | 3.49 | 3.77 | 3.77 | 3.97 | 4.38 | 4.26 | 4.34 | 4.09 | 3.80 | 3.87 | 3.97 | 3.77 | 3.77 | 3.60 | 3.10 | 4.00 |
| | | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| GLENWOOD_IC_2_G1 | | 91.67 | 91.39 | 43.58 | 41.62 | 40.20 | 41.69 | 42.34 | 45.72 | 50.11 | 91.71 | 103.19 | 126.04 | 150.32 | 150.81 | 151.27 | 151.23 | 158.27 | 157.21 | 103.20 | 91.71 | 91.59 | 90.79 | 49.34 | 44.04 |
| 23688 | | 2.88 | 2.33 | 2.31 | 2.01 | 2.04 | 2.22 | 3.88 | 3.08 | 4.08 | 4.41 | 4.41 | 4.66 | 5.14 | 4.99 | 5.09 | 4.79 | 4.45 | 4.54 | 4.65 | 4.41 | 4.41 | 4.22 | 3.63 | 4.69 |
| | | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| GLENWOOD_IC_3_G1 | | 91.67 | 91.39 | 43.58 | 41.62 | 40.20 | 41.69 | 42.34 | 45.72 | 50.11 | 91.71 | 103.19 | 126.04 | 150.32 | 150.81 | 151.27 | 151.23 | 158.27 | 157.21 | 103.20 | 91.71 | 91.59 | 90.79 | 49.34 | 44.04 |
| 23689 | | 2.88 | 2.33 | 2.31 | 2.01 | 2.04 | 2.22 | 3.88 | 3.08 | 4.08 | 4.41 | 4.41 | 4.66 | 5.14 | 4.99 | 5.09 | 4.79 | 4.45 | 4.54 | 4.65 | 4.41 | 4.41 | 4.22 | 3.63 | 4.69 |
| | | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| GLENWOOD__4 | | 91.67 | 91.39 | 43.58 | 41.62 | 40.20 | 41.69 | 42.34 | 45.72 | 50.11 | 91.71 | 103.19 | 126.04 | 150.32 | 150.81 | 151.27 | 151.23 | 158.27 | 157.21 | 103.20 | 91.71 | 91.59 | 90.79 | 49.34 | 44.04 |
| 23550 | | 2.88 | 2.33 | 2.31 | 2.01 | 2.04 | 2.22 | 3.88 | 3.08 | 4.08 | 4.41 | 4.41 | 4.66 | 5.14 | 4.99 | 5.09 | 4.79 | 4.45 | 4.54 | 4.65 | 4.41 | 4.41 | 4.22 | 3.63 | 4.69 |
| | | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| GLENWOOD__5 | | 91.67 | 91.39 | 43.58 | 41.62 | 40.20 | 41.69 | 42.34 | 45.72 | 50.11 | 91.71 | 103.19 | 126.04 | 150.32 | 150.81 | 151.27 | 151.23 | 158.27 | 157.21 | 103.20 | 91.71 | 91.59 | 90.79 | 49.34 | 44.04 |
| 23614 | | 2.88 | 2.33 | 2.31 | 2.01 | 2.04 | 2.22 | 3.88 | 3.08 | 4.08 | 4.41 | 4.41 | 4.66 | 5.14 | 4.99 | 5.09 | 4.79 | 4.45 | 4.54 | 4.65 | 4.41 | 4.41 | 4.22 | 3.63 | 4.69 |
| | | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| GOUDEY__7 | | 24.22 | 25.72 | 22.50 | 16.86 | 17.12 | 25.52 | 34.86 | 31.55 | 38.47 | 43.78 | 45.19 | 46.09 | 52.07 | 52.11 | 51.68 | 49.20 | 56.10 | 44.11 | 43.00 | 39.87 | 40.61 | 38.58 | 34.98 | 39.42 |
| 23579 | | 0.88 | 0.71 | 0.71 | 0.61 | 0.62 | 0.68 | 1.19 | 0.94 | 1.25 | 1.35 | 1.35 | 1.42 | 1.57 | 1.52 | 1.55 | 1.46 | 1.36 | 1.39 | 1.42 | 1.35 | 1.35 | 1.29 | 1.11 | 1.43 |
| | | 0.00 | -6.12 | -3.05 | 0.00 | 0.00 | -6.83 | -2.24 | -5.67 | -4.15 | -6.69 | -8.10 | -6.96 | -8.90 | -10.17 | -8.90 | -8.93 | -18.67 | -5.98 | -3.89 | -2.78 | -3.52 | -3.13 | -4.43 | 0.00 |
| GOUDEY__8 | | 24.12 | 25.64 | 22.42 | 16.80 | 17.05 | 25.44 | 34.73 | 31.45 | 38.33 | 43.63 | 45.04 | 45.94 | 51.90 | 51.95 | 51.51 | 49.04 | 55.95 | 43.95 | 42.85 | 39.72 | 40.46 | 38.44 | 34.86 | 39.27 |
| 23580 | | 0.78 | 0.63 | 0.63 | 0.55 | 0.55 | 0.60 | 1.06 | 0.84 | 1.11 | 1.20 | 1.20 | 1.27 | 1.40 | 1.36 | 1.38 | 1.30 | 1.21 | 1.23 | 1.27 | 1.20 | 1.20 | 1.15 | 0.99 | 1.28 |
| | | 0.00 | -6.12 | -3.05 | 0.00 | 0.00 | -6.83 | -2.24 | -5.67 | -4.15 | -6.69 | -8.10 | -6.96 | -8.90 | -10.17 | -8.90 | -8.93 | -18.67 | -5.98 | -3.89 | -2.78 | -3.52 | -3.13 | -4.43 | 0.00 |
| GOWANUS_GT 1_GRP | | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.41 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 |
| 23732 | | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.19 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT 2_GRP | | 46.54 | 46.52 | 44.80 | 44.82 | 44.83 | 44.80 | 44.54 | 48.77 | 50.24 | 60.11 | 68.48 | 68.44 | 74.47 | 85.80 | 78.47 | 78.55 | 78.40 | 68.46 | 56.12 | 50.28 | 51.56 | 49.98 | 49.46 | 46.56 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|--|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|-------|
| 23617 | | 2.97 | 2.41 | 2.39 | 2.07 | 2.10 | 2.29 | 4.00 | 3.18 | 4.21 | 4.55 | 4.55 | 4.80 | 5.30 | 5.15 | 5.25 | 4.94 | 4.59 | 4.68 | 4.80 | 4.55 | 4.55 | 4.35 | 3.75 | 4.84 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT 3_GRP | | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.41 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 |
| 23618 | | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.19 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT 4_GRP | | 46.54 | 46.52 | 44.80 | 44.82 | 44.83 | 44.80 | 44.54 | 48.77 | 50.24 | 60.11 | 68.48 | 68.44 | 74.47 | 85.80 | 78.47 | 78.55 | 78.40 | 68.46 | 56.12 | 50.28 | 51.56 | 49.98 | 49.46 | 46.56 |
| 23751 | | 2.97 | 2.41 | 2.39 | 2.07 | 2.10 | 2.29 | 4.00 | 3.18 | 4.21 | 4.55 | 4.55 | 4.80 | 5.30 | 5.15 | 5.25 | 4.94 | 4.59 | 4.68 | 4.80 | 4.55 | 4.55 | 4.35 | 3.75 | 4.84 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT1_1 | | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.41 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 |
| 24077 | | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.19 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT1_2 | | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.41 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 |
| 24078 | | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.19 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT1_3 | | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.41 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 |
| 24079 | | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.19 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT1_4 | | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.41 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 |
| 24080 | | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.19 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT1_5 | | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.41 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 |
| 24084 | | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.19 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT1_6 | | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.41 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 |
| 24111 | | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.19 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT1_7 | | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.41 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 |
| 24112 | | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.19 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT1_8 | | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.41 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 |
| 24113 | | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.19 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT2_1 | | 46.54 | 46.52 | 44.80 | 44.82 | 44.83 | 44.80 | 44.54 | 48.77 | 50.24 | 60.11 | 68.48 | 68.44 | 74.47 | 85.80 | 78.47 | 78.55 | 78.40 | 68.46 | 56.12 | 50.28 | 51.56 | 49.98 | 49.46 | 46.56 |
| 24114 | | 2.97 | 2.41 | 2.39 | 2.07 | 2.10 | 2.29 | 4.00 | 3.18 | 4.21 | 4.55 | 4.55 | 4.80 | 5.30 | 5.15 | 5.25 | 4.94 | 4.59 | 4.68 | 4.80 | 4.55 | 4.55 | 4.35 | 3.75 | 4.84 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT2_2 | | 46.54 | 46.52 | 44.80 | 44.82 | 44.83 | 44.80 | 44.54 | 48.77 | 50.24 | 60.11 | 68.48 | 68.44 | 74.47 | 85.80 | 78.47 | 78.55 | 78.40 | 68.46 | 56.12 | 50.28 | 51.56 | 49.98 | 49.46 | 46.56 |
| 24115 | | 2.97 | 2.41 | 2.39 | 2.07 | 2.10 | 2.29 | 4.00 | 3.18 | 4.21 | 4.55 | 4.55 | 4.80 | 5.30 | 5.15 | 5.25 | 4.94 | 4.59 | 4.68 | 4.80 | 4.55 | 4.55 | 4.35 | 3.75 | 4.84 |
| | | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|-------|
| GOWANUS_GT2_3 | 46.54 | 46.52 | 44.80 | 44.82 | 44.83 | 44.80 | 44.54 | 48.77 | 50.24 | 60.11 | 68.48 | 68.44 | 74.47 | 85.80 | 78.47 | 78.55 | 78.40 | 68.46 | 56.12 | 50.28 | 51.56 | 49.98 | 49.46 | 46.56 |
| 24116 | 2.97 | 2.41 | 2.39 | 2.07 | 2.10 | 2.29 | 4.00 | 3.18 | 4.21 | 4.55 | 4.55 | 4.80 | 5.30 | 5.15 | 5.25 | 4.94 | 4.59 | 4.68 | 4.80 | 4.55 | 4.55 | 4.35 | 3.75 | 4.84 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT2_4 | 46.54 | 46.52 | 44.80 | 44.82 | 44.83 | 44.80 | 44.54 | 48.77 | 50.24 | 60.11 | 68.48 | 68.44 | 74.47 | 85.80 | 78.47 | 78.55 | 78.40 | 68.46 | 56.12 | 50.28 | 51.56 | 49.98 | 49.46 | 46.56 |
| 24117 | 2.97 | 2.41 | 2.39 | 2.07 | 2.10 | 2.29 | 4.00 | 3.18 | 4.21 | 4.55 | 4.55 | 4.80 | 5.30 | 5.15 | 5.25 | 4.94 | 4.59 | 4.68 | 4.80 | 4.55 | 4.55 | 4.35 | 3.75 | 4.84 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT2_5 | 46.54 | 46.52 | 44.80 | 44.82 | 44.83 | 44.80 | 44.54 | 48.77 | 50.24 | 60.11 | 68.48 | 68.44 | 74.47 | 85.80 | 78.47 | 78.55 | 78.40 | 68.46 | 56.12 | 50.28 | 51.56 | 49.98 | 49.46 | 46.56 |
| 24118 | 2.97 | 2.41 | 2.39 | 2.07 | 2.10 | 2.29 | 4.00 | 3.18 | 4.21 | 4.55 | 4.55 | 4.80 | 5.30 | 5.15 | 5.25 | 4.94 | 4.59 | 4.68 | 4.80 | 4.55 | 4.55 | 4.35 | 3.75 | 4.84 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT2_6 | 46.54 | 46.52 | 44.80 | 44.82 | 44.83 | 44.80 | 44.54 | 48.77 | 50.24 | 60.11 | 68.48 | 68.44 | 74.47 | 85.80 | 78.47 | 78.55 | 78.40 | 68.46 | 56.12 | 50.28 | 51.56 | 49.98 | 49.46 | 46.56 |
| 24119 | 2.97 | 2.41 | 2.39 | 2.07 | 2.10 | 2.29 | 4.00 | 3.18 | 4.21 | 4.55 | 4.55 | 4.80 | 5.30 | 5.15 | 5.25 | 4.94 | 4.59 | 4.68 | 4.80 | 4.55 | 4.55 | 4.35 | 3.75 | 4.84 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT2_7 | 46.54 | 46.52 | 44.80 | 44.82 | 44.83 | 44.80 | 44.54 | 48.77 | 50.24 | 60.11 | 68.48 | 68.44 | 74.47 | 85.80 | 78.47 | 78.55 | 78.40 | 68.46 | 56.12 | 50.28 | 51.56 | 49.98 | 49.46 | 46.56 |
| 24120 | 2.97 | 2.41 | 2.39 | 2.07 | 2.10 | 2.29 | 4.00 | 3.18 | 4.21 | 4.55 | 4.55 | 4.80 | 5.30 | 5.15 | 5.25 | 4.94 | 4.59 | 4.68 | 4.80 | 4.55 | 4.55 | 4.35 | 3.75 | 4.84 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT2_8 | 46.54 | 46.52 | 44.80 | 44.82 | 44.83 | 44.80 | 44.54 | 48.77 | 50.24 | 60.11 | 68.48 | 68.44 | 74.47 | 85.80 | 78.47 | 78.55 | 78.40 | 68.46 | 56.12 | 50.28 | 51.56 | 49.98 | 49.46 | 46.56 |
| 24121 | 2.97 | 2.41 | 2.39 | 2.07 | 2.10 | 2.29 | 4.00 | 3.18 | 4.21 | 4.55 | 4.55 | 4.80 | 5.30 | 5.15 | 5.25 | 4.94 | 4.59 | 4.68 | 4.80 | 4.55 | 4.55 | 4.35 | 3.75 | 4.84 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT3_1 | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.41 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 |
| 24122 | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.19 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT3_2 | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.41 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 |
| 24123 | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.19 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT3_3 | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.41 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 |
| 24124 | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.19 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT3_4 | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.41 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 |
| 24125 | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.19 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT3_5 | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.41 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 |
| 24126 | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.19 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT3_6 | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.41 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 |
| 24127 | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.19 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT3_7 | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.41 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 |
| 24128 | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.19 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|-------|
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT3_8 | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.41 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 |
| 24129 | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.19 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT4_1 | 46.54 | 46.52 | 44.80 | 44.82 | 44.83 | 44.80 | 44.54 | 48.77 | 50.24 | 60.11 | 68.48 | 68.44 | 74.47 | 85.80 | 78.47 | 78.55 | 78.40 | 68.46 | 56.12 | 50.28 | 51.56 | 49.98 | 49.46 | 46.56 |
| 24130 | 2.97 | 2.41 | 2.39 | 2.07 | 2.10 | 2.29 | 4.00 | 3.18 | 4.21 | 4.55 | 4.55 | 4.80 | 5.30 | 5.15 | 5.25 | 4.94 | 4.59 | 4.68 | 4.80 | 4.55 | 4.55 | 4.35 | 3.75 | 4.84 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT4_2 | 46.54 | 46.52 | 44.80 | 44.82 | 44.83 | 44.80 | 44.54 | 48.77 | 50.24 | 60.11 | 68.48 | 68.44 | 74.47 | 85.80 | 78.47 | 78.55 | 78.40 | 68.46 | 56.12 | 50.28 | 51.56 | 49.98 | 49.46 | 46.56 |
| 24131 | 2.97 | 2.41 | 2.39 | 2.07 | 2.10 | 2.29 | 4.00 | 3.18 | 4.21 | 4.55 | 4.55 | 4.80 | 5.30 | 5.15 | 5.25 | 4.94 | 4.59 | 4.68 | 4.80 | 4.55 | 4.55 | 4.35 | 3.75 | 4.84 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT4_3 | 46.54 | 46.52 | 44.80 | 44.82 | 44.83 | 44.80 | 44.54 | 48.77 | 50.24 | 60.11 | 68.48 | 68.44 | 74.47 | 85.80 | 78.47 | 78.55 | 78.40 | 68.46 | 56.12 | 50.28 | 51.56 | 49.98 | 49.46 | 46.56 |
| 24132 | 2.97 | 2.41 | 2.39 | 2.07 | 2.10 | 2.29 | 4.00 | 3.18 | 4.21 | 4.55 | 4.55 | 4.80 | 5.30 | 5.15 | 5.25 | 4.94 | 4.59 | 4.68 | 4.80 | 4.55 | 4.55 | 4.35 | 3.75 | 4.84 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT4_4 | 46.54 | 46.52 | 44.80 | 44.82 | 44.83 | 44.80 | 44.54 | 48.77 | 50.24 | 60.11 | 68.48 | 68.44 | 74.47 | 85.80 | 78.47 | 78.55 | 78.40 | 68.46 | 56.12 | 50.28 | 51.56 | 49.98 | 49.46 | 46.56 |
| 24133 | 2.97 | 2.41 | 2.39 | 2.07 | 2.10 | 2.29 | 4.00 | 3.18 | 4.21 | 4.55 | 4.55 | 4.80 | 5.30 | 5.15 | 5.25 | 4.94 | 4.59 | 4.68 | 4.80 | 4.55 | 4.55 | 4.35 | 3.75 | 4.84 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT4_5 | 46.54 | 46.52 | 44.80 | 44.82 | 44.83 | 44.80 | 44.54 | 48.77 | 50.24 | 60.11 | 68.48 | 68.44 | 74.47 | 85.80 | 78.47 | 78.55 | 78.40 | 68.46 | 56.12 | 50.28 | 51.56 | 49.98 | 49.46 | 46.56 |
| 24134 | 2.97 | 2.41 | 2.39 | 2.07 | 2.10 | 2.29 | 4.00 | 3.18 | 4.21 | 4.55 | 4.55 | 4.80 | 5.30 | 5.15 | 5.25 | 4.94 | 4.59 | 4.68 | 4.80 | 4.55 | 4.55 | 4.35 | 3.75 | 4.84 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT4_6 | 46.54 | 46.52 | 44.80 | 44.82 | 44.83 | 44.80 | 44.54 | 48.77 | 50.24 | 60.11 | 68.48 | 68.44 | 74.47 | 85.80 | 78.47 | 78.55 | 78.40 | 68.46 | 56.12 | 50.28 | 51.56 | 49.98 | 49.46 | 46.56 |
| 24135 | 2.97 | 2.41 | 2.39 | 2.07 | 2.10 | 2.29 | 4.00 | 3.18 | 4.21 | 4.55 | 4.55 | 4.80 | 5.30 | 5.15 | 5.25 | 4.94 | 4.59 | 4.68 | 4.80 | 4.55 | 4.55 | 4.35 | 3.75 | 4.84 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT4_7 | 46.54 | 46.52 | 44.80 | 44.82 | 44.83 | 44.80 | 44.54 | 48.77 | 50.24 | 60.11 | 68.48 | 68.44 | 74.47 | 85.80 | 78.47 | 78.55 | 78.40 | 68.46 | 56.12 | 50.28 | 51.56 | 49.98 | 49.46 | 46.56 |
| 24136 | 2.97 | 2.41 | 2.39 | 2.07 | 2.10 | 2.29 | 4.00 | 3.18 | 4.21 | 4.55 | 4.55 | 4.80 | 5.30 | 5.15 | 5.25 | 4.94 | 4.59 | 4.68 | 4.80 | 4.55 | 4.55 | 4.35 | 3.75 | 4.84 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GOWANUS_GT4_8 | 46.54 | 46.52 | 44.80 | 44.82 | 44.83 | 44.80 | 44.54 | 48.77 | 50.24 | 60.11 | 68.48 | 68.44 | 74.47 | 85.80 | 78.47 | 78.55 | 78.40 | 68.46 | 56.12 | 50.28 | 51.56 | 49.98 | 49.46 | 46.56 |
| 24137 | 2.97 | 2.41 | 2.39 | 2.07 | 2.10 | 2.29 | 4.00 | 3.18 | 4.21 | 4.55 | 4.55 | 4.80 | 5.30 | 5.15 | 5.25 | 4.94 | 4.59 | 4.68 | 4.80 | 4.55 | 4.55 | 4.35 | 3.75 | 4.84 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| GRAHMSVILLE__HY | 25.51 | 37.36 | 28.82 | 17.76 | 18.04 | 38.37 | 40.48 | 42.66 | 47.43 | 56.32 | 62.80 | 62.62 | 68.30 | 75.56 | 70.41 | 70.07 | 69.63 | 61.12 | 52.64 | 47.39 | 48.80 | 46.83 | 45.64 | 41.53 |
| 23607 | 2.17 | 1.76 | 1.74 | 1.51 | 1.54 | 1.68 | 2.93 | 2.32 | 3.08 | 3.33 | 3.33 | 3.51 | 3.87 | 3.76 | 3.84 | 3.61 | 3.36 | 3.42 | 3.51 | 3.33 | 3.33 | 3.18 | 2.74 | 3.54 |
| | 0.00 | -16.71 | -8.34 | 0.00 | 0.00 | -18.68 | -6.12 | -15.40 | -11.28 | -17.25 | -23.73 | -21.40 | -22.83 | -31.38 | -25.34 | -27.65 | -30.20 | -20.96 | -11.44 | -8.32 | -9.73 | -9.49 | -13.46 | 0.00 |
| GREENIDGE__3 | 22.50 | 21.98 | 19.95 | 15.67 | 15.91 | 21.57 | 31.68 | 27.52 | 34.42 | 38.71 | 39.44 | 40.65 | 46.23 | 45.95 | 45.96 | 43.31 | 45.00 | 39.09 | 38.67 | 36.13 | 36.57 | 34.81 | 31.04 | 36.63 |
| 23582 | -0.84 | -0.68 | -0.67 | -0.58 | -0.59 | -0.65 | -1.13 | -0.89 | -1.19 | -1.28 | -1.28 | -1.35 | -1.49 | -1.45 | -1.48 | -1.39 | -1.29 | -1.32 | -1.35 | -1.28 | -1.28 | -1.23 | -1.06 | -1.36 |
| | 0.00 | -3.77 | -1.88 | 0.00 | 0.00 | -4.21 | -1.38 | -3.47 | -2.54 | -4.25 | -4.98 | -4.29 | -6.12 | -6.98 | -6.21 | -5.89 | -10.22 | -3.67 | -2.33 | -1.67 | -2.11 | -1.88 | -2.66 | 0.00 |
| GREENIDGE__4 | 22.48 | 21.96 | 19.93 | 15.65 | 15.89 | 21.56 | 31.65 | 27.49 | 34.39 | 38.67 | 39.40 | 40.61 | 46.19 | 45.91 | 45.92 | 43.27 | 44.96 | 39.05 | 38.63 | 36.09 | 36.53 | 34.78 | 31.01 | 36.59 |
| 23583 | -0.86 | -0.70 | -0.69 | -0.60 | -0.61 | -0.66 | -1.16 | -0.92 | -1.22 | -1.32 | -1.32 | -1.39 | -1.53 | -1.49 | -1.52 | -1.43 | -1.33 | -1.36 | -1.39 | -1.32 | -1.32 | -1.26 | -1.09 | -1.40 |
| | 0.00 | -3.77 | -1.88 | 0.00 | 0.00 | -4.21 | -1.38 | -3.47 | -2.54 | -4.25 | -4.98 | -4.29 | -6.12 | -6.98 | -6.21 | -5.89 | -10.22 | -3.67 | -2.33 | -1.67 | -2.11 | -1.88 | -2.66 | 0.00 |
| HARZA MOOSE__RIVER | 23.33 | 18.88 | 18.73 | 16.24 | 16.49 | 18.00 | 31.42 | 24.93 | 33.06 | 35.73 | 35.73 | 37.69 | 41.58 | 40.40 | 41.21 | 38.79 | 42.48 | 36.73 | 37.67 | 35.73 | 35.73 | 34.15 | 29.43 | 37.97 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| 24016 | -0.01 0.00 | -0.01 0.00 | -0.01 0.00 | -0.01 0.00 | -0.01 0.00 | -0.01 0.00 | -0.01 0.00 | -0.01 0.00 | -0.01 0.00 | -0.01 0.00 | -0.01 0.00 | -0.02 0.00 | -0.02 0.00 | -0.02 0.00 | -0.02 0.00 | -0.02 0.00 | -0.01 -6.42 | -0.01 0.00 | -0.02 0.00 | -0.01 0.00 | -0.01 0.00 | -0.01 0.00 | -0.01 0.00 | -0.02 0.00 |
| HEMPSTEAD____ | 91.68 2.89 | 91.40 2.34 | 43.59 2.32 | 41.63 2.02 | 40.21 2.05 | 41.70 2.23 | 42.36 3.90 | 45.73 3.09 | 50.13 4.10 | 91.73 4.43 | 103.21 4.43 | 126.06 4.68 | 150.34 5.16 | 150.83 5.01 | 151.29 5.11 | 151.25 4.81 | 158.29 4.47 | 157.23 4.56 | 103.22 4.67 | 91.73 4.43 | 91.61 4.43 | 90.81 4.24 | 49.36 3.65 | 44.06 4.71 |
| 23647 | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| HICKLING___1 | 23.71 0.37 0.00 | 23.99 0.30 -4.80 | 21.44 0.30 -2.40 | 16.51 0.26 0.00 | 16.76 0.26 0.00 | 23.66 0.29 -5.36 | 33.69 0.50 -1.76 | 29.76 0.40 -4.42 | 36.84 0.53 -3.24 | 41.79 0.57 -5.48 | 42.64 0.57 -6.33 | 43.75 0.60 -5.44 | 50.28 0.66 -8.02 | 50.15 0.64 -9.09 | 50.03 0.66 -8.14 | 47.04 0.62 -7.61 | 51.21 0.57 -14.57 | 42.13 0.58 -4.81 | 41.37 0.60 -3.08 | 38.51 0.57 -2.20 | 39.10 0.57 -2.79 | 37.17 0.54 -2.47 | 33.41 0.47 -3.50 | 38.59 0.60 0.00 |
| HICKLING___2 | 23.72 0.38 0.00 | 24.00 0.31 -4.80 | 21.44 0.30 -2.40 | 16.51 0.26 0.00 | 16.77 0.27 0.00 | 23.66 0.29 -5.36 | 33.70 0.51 -1.76 | 29.77 0.41 -4.42 | 36.85 0.54 -3.24 | 41.80 0.58 -5.48 | 42.65 0.58 -6.33 | 43.76 0.61 -5.44 | 50.30 0.68 -8.02 | 50.17 0.66 -9.09 | 50.04 0.67 -8.14 | 47.05 0.63 -7.61 | 51.23 0.59 -14.57 | 42.15 0.60 -4.81 | 41.38 0.61 -3.08 | 38.52 0.58 -2.20 | 39.11 0.58 -2.79 | 37.19 0.56 -2.47 | 33.42 0.48 -3.50 | 38.61 0.62 0.00 |
| HIGH FALLS___HY | 24.61 1.27 0.00 | 39.26 1.03 -19.34 | 29.42 1.02 -9.66 | 17.13 0.88 0.00 | 17.40 0.90 0.00 | 40.61 0.98 -21.62 | 40.22 1.71 -7.08 | 44.12 1.35 -17.83 | 47.92 1.80 -13.05 | 57.65 1.94 -19.97 | 64.92 1.94 -27.24 | 64.20 2.05 -24.44 | 69.93 2.26 -26.07 | 77.88 2.19 -35.27 | 72.07 2.24 -28.60 | 72.18 2.11 -31.26 | 72.24 1.96 -34.21 | 62.44 1.99 -23.71 | 52.98 2.05 -13.24 | 47.29 1.94 -9.61 | 49.03 1.94 -11.35 | 46.95 1.85 -10.94 | 46.55 1.60 -15.51 | 40.05 2.06 0.00 |
| HILLBURN___GT | 25.28 1.94 0.00 | 39.13 1.57 -18.67 | 29.61 1.55 -9.32 | 17.60 1.35 0.00 | 17.87 1.37 0.00 | 40.36 1.49 -20.86 | 40.87 2.61 -6.83 | 44.22 2.07 -17.21 | 48.41 2.74 -12.60 | 57.98 2.97 -19.27 | 66.01 2.97 -27.30 | 65.88 3.13 -25.04 | 71.69 3.45 -26.64 | 82.38 3.35 -38.61 | 75.40 3.42 -30.75 | 75.50 3.22 -33.47 | 75.39 2.99 -36.33 | 65.75 3.05 -25.96 | 54.04 3.13 -13.22 | 48.38 2.97 -9.67 | 49.67 2.97 -10.96 | 48.09 2.83 -11.10 | 47.62 2.44 -15.74 | 41.14 3.15 0.00 |
| HOLTSVIL 1-5___GRP1 | 91.39 2.60 -65.45 | 91.17 2.11 -70.17 | 43.36 2.09 -22.53 | 41.42 1.81 -23.36 | 40.00 1.84 -21.66 | 41.48 2.01 -21.46 | 41.97 3.51 -7.03 | 45.42 2.78 -17.70 | 49.72 3.69 -12.96 | 91.29 3.99 -51.56 | 102.77 3.99 -63.04 | 125.59 4.21 -83.67 | 149.82 4.64 -103.58 | 150.33 4.51 -105.40 | 150.78 4.60 -104.95 | 150.77 4.33 -107.63 | 157.85 4.03 -117.75 | 156.77 4.10 -115.93 | 102.76 4.21 -60.86 | 91.29 3.99 -51.56 | 91.17 3.99 -51.44 | 90.38 3.81 -52.41 | 49.00 3.29 -16.27 | 43.59 4.24 -1.36 |
| HOLTSVIL6-10___GRP2 | 91.39 2.60 -65.45 | 91.17 2.11 -70.17 | 43.36 2.09 -22.53 | 41.42 1.81 -23.36 | 40.00 1.84 -21.66 | 41.48 2.01 -21.46 | 41.97 3.51 -7.03 | 45.42 2.78 -17.70 | 49.72 3.69 -12.96 | 91.29 3.99 -51.56 | 102.77 3.99 -63.04 | 125.59 4.21 -83.67 | 149.82 4.64 -103.58 | 150.33 4.51 -105.40 | 150.78 4.60 -104.95 | 150.77 4.33 -107.63 | 157.85 4.03 -117.75 | 156.77 4.10 -115.93 | 102.76 4.21 -60.86 | 91.29 3.99 -51.56 | 91.17 3.99 -51.44 | 90.38 3.81 -52.41 | 49.00 3.29 -16.27 | 43.59 4.24 -1.36 |
| HOLTSVILLE_IC_1 | 91.39 2.60 -65.45 | 91.17 2.11 -70.17 | 43.36 2.09 -22.53 | 41.42 1.81 -23.36 | 40.00 1.84 -21.66 | 41.48 2.01 -21.46 | 41.97 3.51 -7.03 | 45.42 2.78 -17.70 | 49.72 3.69 -12.96 | 91.29 3.99 -51.56 | 102.77 3.99 -63.04 | 125.59 4.21 -83.67 | 149.82 4.64 -103.58 | 150.33 4.51 -105.40 | 150.78 4.60 -104.95 | 150.77 4.33 -107.63 | 157.85 4.03 -117.75 | 156.77 4.10 -115.93 | 102.76 4.21 -60.86 | 91.29 3.99 -51.56 | 91.17 3.99 -51.44 | 90.38 3.81 -52.41 | 49.00 3.29 -16.27 | 43.59 4.24 -1.36 |
| HOLTSVILLE_IC_10 | 91.39 2.60 -65.45 | 91.17 2.11 -70.17 | 43.36 2.09 -22.53 | 41.42 1.81 -23.36 | 40.00 1.84 -21.66 | 41.48 2.01 -21.46 | 41.97 3.51 -7.03 | 45.42 2.78 -17.70 | 49.72 3.69 -12.96 | 91.29 3.99 -51.56 | 102.77 3.99 -63.04 | 125.59 4.21 -83.67 | 149.82 4.64 -103.58 | 150.33 4.51 -105.40 | 150.78 4.60 -104.95 | 150.77 4.33 -107.63 | 157.85 4.03 -117.75 | 156.77 4.10 -115.93 | 102.76 4.21 -60.86 | 91.29 3.99 -51.56 | 91.17 3.99 -51.44 | 90.38 3.81 -52.41 | 49.00 3.29 -16.27 | 43.59 4.24 -1.36 |
| HOLTSVILLE_IC_2 | 91.39 2.60 -65.45 | 91.17 2.11 -70.17 | 43.36 2.09 -22.53 | 41.42 1.81 -23.36 | 40.00 1.84 -21.66 | 41.48 2.01 -21.46 | 41.97 3.51 -7.03 | 45.42 2.78 -17.70 | 49.72 3.69 -12.96 | 91.29 3.99 -51.56 | 102.77 3.99 -63.04 | 125.59 4.21 -83.67 | 149.82 4.64 -103.58 | 150.33 4.51 -105.40 | 150.78 4.60 -104.95 | 150.77 4.33 -107.63 | 157.85 4.03 -117.75 | 156.77 4.10 -115.93 | 102.76 4.21 -60.86 | 91.29 3.99 -51.56 | 91.17 3.99 -51.44 | 90.38 3.81 -52.41 | 49.00 3.29 -16.27 | 43.59 4.24 -1.36 |
| HOLTSVILLE_IC_3 | 91.39 2.60 -65.45 | 91.17 2.11 -70.17 | 43.36 2.09 -22.53 | 41.42 1.81 -23.36 | 40.00 1.84 -21.66 | 41.48 2.01 -21.46 | 41.97 3.51 -7.03 | 45.42 2.78 -17.70 | 49.72 3.69 -12.96 | 91.29 3.99 -51.56 | 102.77 3.99 -63.04 | 125.59 4.21 -83.67 | 149.82 4.64 -103.58 | 150.33 4.51 -105.40 | 150.78 4.60 -104.95 | 150.77 4.33 -107.63 | 157.85 4.03 -117.75 | 156.77 4.10 -115.93 | 102.76 4.21 -60.86 | 91.29 3.99 -51.56 | 91.17 3.99 -51.44 | 90.38 3.81 -52.41 | 49.00 3.29 -16.27 | 43.59 4.24 -1.36 |
| HOLTSVILLE_IC_4 | 91.39 2.60 -65.45 | 91.17 2.11 -70.17 | 43.36 2.09 -22.53 | 41.42 1.81 -23.36 | 40.00 1.84 -21.66 | 41.48 2.01 -21.46 | 41.97 3.51 -7.03 | 45.42 2.78 -17.70 | 49.72 3.69 -12.96 | 91.29 3.99 -51.56 | 102.77 3.99 -63.04 | 125.59 4.21 -83.67 | 149.82 4.64 -103.58 | 150.33 4.51 -105.40 | 150.78 4.60 -104.95 | 150.77 4.33 -107.63 | 157.85 4.03 -117.75 | 156.77 4.10 -115.93 | 102.76 4.21 -60.86 | 91.29 3.99 -51.56 | 91.17 3.99 -51.44 | 90.38 3.81 -52.41 | 49.00 3.29 -16.27 | 43.59 4.24 -1.36 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|-------|
| HOLTSVILLE_IC_5 | 91.39 | 91.17 | 43.36 | 41.42 | 40.00 | 41.48 | 41.97 | 45.42 | 49.72 | 91.29 | 102.77 | 125.59 | 149.82 | 150.33 | 150.78 | 150.77 | 157.85 | 156.77 | 102.76 | 91.29 | 91.17 | 90.38 | 49.00 | 43.59 |
| 23694 | 2.60 | 2.11 | 2.09 | 1.81 | 1.84 | 2.01 | 3.51 | 2.78 | 3.69 | 3.99 | 3.99 | 4.21 | 4.64 | 4.51 | 4.60 | 4.33 | 4.03 | 4.10 | 4.21 | 3.99 | 3.99 | 3.81 | 3.29 | 4.24 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| HOLTSVILLE_IC_6 | 91.39 | 91.17 | 43.36 | 41.42 | 40.00 | 41.48 | 41.97 | 45.42 | 49.72 | 91.29 | 102.77 | 125.59 | 149.82 | 150.33 | 150.78 | 150.77 | 157.85 | 156.77 | 102.76 | 91.29 | 91.17 | 90.38 | 49.00 | 43.59 |
| 23695 | 2.60 | 2.11 | 2.09 | 1.81 | 1.84 | 2.01 | 3.51 | 2.78 | 3.69 | 3.99 | 3.99 | 4.21 | 4.64 | 4.51 | 4.60 | 4.33 | 4.03 | 4.10 | 4.21 | 3.99 | 3.99 | 3.81 | 3.29 | 4.24 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| HOLTSVILLE_IC_7 | 91.39 | 91.17 | 43.36 | 41.42 | 40.00 | 41.48 | 41.97 | 45.42 | 49.72 | 91.29 | 102.77 | 125.59 | 149.82 | 150.33 | 150.78 | 150.77 | 157.85 | 156.77 | 102.76 | 91.29 | 91.17 | 90.38 | 49.00 | 43.59 |
| 23696 | 2.60 | 2.11 | 2.09 | 1.81 | 1.84 | 2.01 | 3.51 | 2.78 | 3.69 | 3.99 | 3.99 | 4.21 | 4.64 | 4.51 | 4.60 | 4.33 | 4.03 | 4.10 | 4.21 | 3.99 | 3.99 | 3.81 | 3.29 | 4.24 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| HOLTSVILLE_IC_8 | 91.39 | 91.17 | 43.36 | 41.42 | 40.00 | 41.48 | 41.97 | 45.42 | 49.72 | 91.29 | 102.77 | 125.59 | 149.82 | 150.33 | 150.78 | 150.77 | 157.85 | 156.77 | 102.76 | 91.29 | 91.17 | 90.38 | 49.00 | 43.59 |
| 23697 | 2.60 | 2.11 | 2.09 | 1.81 | 1.84 | 2.01 | 3.51 | 2.78 | 3.69 | 3.99 | 3.99 | 4.21 | 4.64 | 4.51 | 4.60 | 4.33 | 4.03 | 4.10 | 4.21 | 3.99 | 3.99 | 3.81 | 3.29 | 4.24 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| HOLTSVILLE_IC_9 | 91.39 | 91.17 | 43.36 | 41.42 | 40.00 | 41.48 | 41.97 | 45.42 | 49.72 | 91.29 | 102.77 | 125.59 | 149.82 | 150.33 | 150.78 | 150.77 | 157.85 | 156.77 | 102.76 | 91.29 | 91.17 | 90.38 | 49.00 | 43.59 |
| 23698 | 2.60 | 2.11 | 2.09 | 1.81 | 1.84 | 2.01 | 3.51 | 2.78 | 3.69 | 3.99 | 3.99 | 4.21 | 4.64 | 4.51 | 4.60 | 4.33 | 4.03 | 4.10 | 4.21 | 3.99 | 3.99 | 3.81 | 3.29 | 4.24 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| HQ_DAM_TRANS_STRIKE | 28.86 | 20.00 | 17.36 | 37.89 | 37.58 | 19.13 | 35.76 | 39.47 | 43.55 | 52.73 | 65.22 | 37.53 | 65.22 | 66.55 | 66.55 | 66.55 | 66.55 | 59.23 | 45.15 | 44.14 | 38.00 | 45.67 | 41.79 | 44.03 |
| -23651 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 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 | 22.11 | 17.90 | 17.75 | 15.39 | 15.63 | 17.06 | 29.78 | 23.63 | 31.33 | 33.86 | 33.86 | 35.72 | 36.70 | 36.73 | 36.71 | 36.77 | 34.17 | 34.65 | 35.47 | 33.70 | 33.61 | 32.18 | 27.64 | 35.99 |
| 23644 | -1.23 | -0.99 | -0.99 | -0.86 | -0.87 | -0.95 | -1.65 | -1.31 | -1.74 | -1.88 | -1.88 | -1.99 | -2.19 | -2.13 | -2.17 | -2.04 | -1.90 | -1.93 | -1.98 | -1.88 | -1.88 | -1.80 | -1.55 | -2.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.71 | 1.56 | 2.35 | 0.00 | 0.00 | 0.16 | 0.24 | 0.16 | 0.25 | 0.18 | 0.25 | 0.00 |
| HQ_GEN_CHAT DC | 22.85 | 18.50 | 18.35 | 15.91 | 16.16 | 17.64 | 30.78 | 24.42 | 32.38 | 35.00 | 35.00 | 36.93 | 38.00 | 38.00 | 38.00 | 38.00 | 35.32 | 35.98 | 36.91 | 35.00 | 35.00 | 33.45 | 28.83 | 37.20 |
| 23651 | -0.49 | -0.39 | -0.39 | -0.34 | -0.34 | -0.37 | -0.65 | -0.52 | -0.69 | -0.74 | -0.74 | -0.78 | -0.86 | -0.84 | -0.86 | -0.81 | -0.75 | -0.76 | -0.78 | -0.74 | -0.74 | -0.71 | -0.61 | -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 | 2.74 | 1.58 | 2.37 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HUDAV+59+74_TH_GRP | 26.10 | 40.32 | 30.54 | 18.17 | 18.45 | 41.60 | 42.17 | 45.59 | 49.94 | 59.78 | 68.15 | 68.10 | 74.09 | 85.43 | 78.09 | 78.19 | 78.07 | 68.12 | 55.77 | 49.95 | 51.23 | 49.67 | 49.19 | 42.48 |
| 23620 | 2.76 | 2.23 | 2.21 | 1.92 | 1.95 | 2.13 | 3.71 | 2.95 | 3.91 | 4.22 | 4.22 | 4.46 | 4.92 | 4.78 | 4.87 | 4.58 | 4.26 | 4.34 | 4.45 | 4.22 | 4.22 | 4.04 | 3.48 | 4.49 |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 |
| HUDSON AVE_GT_3 | 26.20 | 40.40 | 30.62 | 18.24 | 18.52 | 41.67 | 42.31 | 45.69 | 50.08 | 59.93 | 68.30 | 68.25 | 74.26 | 85.60 | 78.27 | 78.36 | 78.22 | 68.28 | 55.93 | 50.10 | 51.38 | 49.81 | 49.31 | 42.64 |
| 23810 | 2.86 | 2.31 | 2.29 | 1.99 | 2.02 | 2.20 | 3.85 | 3.05 | 4.05 | 4.37 | 4.37 | 4.61 | 5.09 | 4.95 | 5.05 | 4.75 | 4.41 | 4.50 | 4.61 | 4.37 | 4.37 | 4.18 | 3.60 | 4.65 |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 |
| HUDSON AVE_GT_4 | 26.20 | 40.40 | 30.62 | 18.24 | 18.52 | 41.67 | 42.31 | 45.69 | 50.08 | 59.93 | 68.30 | 68.25 | 74.26 | 85.60 | 78.27 | 78.36 | 78.22 | 68.28 | 55.93 | 50.10 | 51.38 | 49.81 | 49.31 | 42.64 |
| 23540 | 2.86 | 2.31 | 2.29 | 1.99 | 2.02 | 2.20 | 3.85 | 3.05 | 4.05 | 4.37 | 4.37 | 4.61 | 5.09 | 4.95 | 5.05 | 4.75 | 4.41 | 4.50 | 4.61 | 4.37 | 4.37 | 4.18 | 3.60 | 4.65 |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 |
| HUDSON AVE_GT_5 | 26.20 | 40.40 | 30.62 | 18.24 | 18.52 | 41.67 | 42.31 | 45.69 | 50.08 | 59.93 | 68.30 | 68.25 | 74.26 | 85.60 | 78.27 | 78.36 | 78.22 | 68.28 | 55.93 | 50.10 | 51.38 | 49.81 | 49.31 | 42.64 |
| 23657 | 2.86 | 2.31 | 2.29 | 1.99 | 2.02 | 2.20 | 3.85 | 3.05 | 4.05 | 4.37 | 4.37 | 4.61 | 5.09 | 4.95 | 5.05 | 4.75 | 4.41 | 4.50 | 4.61 | 4.37 | 4.37 | 4.18 | 3.60 | 4.65 |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 |
| HUNTLEY__63 | 21.99 | 20.72 | 19.12 | 15.31 | 15.55 | 20.23 | 30.69 | 26.19 | 33.13 | 36.69 | 37.53 | 38.84 | 42.76 | 42.25 | 42.36 | 40.44 | 38.30 | 37.41 | 37.37 | 35.01 | 35.36 | 33.68 | 29.86 | 35.80 |
| 23557 | -1.35 | -1.09 | -1.08 | -0.94 | -0.95 | -1.04 | -1.81 | -1.44 | -1.91 | -2.06 | -2.06 | -2.18 | -2.40 | -2.33 | -2.38 | -2.24 | -2.08 | -2.12 | -2.18 | -2.06 | -2.06 | -1.97 | -1.70 | -2.19 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|--|-------|--------|--------|-------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|-------|
| | | 0.00 | -2.92 | -1.46 | 0.00 | 0.00 | -3.26 | -1.07 | -2.69 | -1.97 | -3.01 | -3.85 | -3.31 | -3.56 | -4.16 | -3.51 | -3.87 | -4.31 | -2.79 | -1.86 | -1.33 | -1.68 | -1.49 | -2.12 | 0.00 |
| HUNTLEY__64 | | 21.99 | 20.72 | 19.12 | 15.31 | 15.55 | 20.23 | 30.69 | 26.19 | 33.13 | 36.69 | 37.53 | 38.84 | 42.76 | 42.25 | 42.36 | 40.44 | 38.30 | 37.41 | 37.37 | 35.01 | 35.36 | 33.68 | 29.86 | 35.80 |
| 23558 | | -1.35 | -1.09 | -1.08 | -0.94 | -0.95 | -1.04 | -1.81 | -1.44 | -1.91 | -2.06 | -2.06 | -2.18 | -2.40 | -2.33 | -2.38 | -2.24 | -2.08 | -2.12 | -2.18 | -2.06 | -2.06 | -1.97 | -1.70 | -2.19 |
| | | 0.00 | -2.92 | -1.46 | 0.00 | 0.00 | -3.26 | -1.07 | -2.69 | -1.97 | -3.01 | -3.85 | -3.31 | -3.56 | -4.16 | -3.51 | -3.87 | -4.31 | -2.79 | -1.86 | -1.33 | -1.68 | -1.49 | -2.12 | 0.00 |
| HUNTLEY__65 | | 21.99 | 20.72 | 19.12 | 15.31 | 15.55 | 20.23 | 30.69 | 26.19 | 33.13 | 36.69 | 37.53 | 38.84 | 42.76 | 42.25 | 42.36 | 40.44 | 38.30 | 37.41 | 37.37 | 35.01 | 35.36 | 33.68 | 29.86 | 35.80 |
| 23559 | | -1.35 | -1.09 | -1.08 | -0.94 | -0.95 | -1.04 | -1.81 | -1.44 | -1.91 | -2.06 | -2.06 | -2.18 | -2.40 | -2.33 | -2.38 | -2.24 | -2.08 | -2.12 | -2.18 | -2.06 | -2.06 | -1.97 | -1.70 | -2.19 |
| | | 0.00 | -2.92 | -1.46 | 0.00 | 0.00 | -3.26 | -1.07 | -2.69 | -1.97 | -3.01 | -3.85 | -3.31 | -3.56 | -4.16 | -3.51 | -3.87 | -4.31 | -2.79 | -1.86 | -1.33 | -1.68 | -1.49 | -2.12 | 0.00 |
| HUNTLEY__66 | | 21.99 | 20.72 | 19.12 | 15.31 | 15.55 | 20.23 | 30.69 | 26.19 | 33.13 | 36.69 | 37.53 | 38.84 | 42.76 | 42.25 | 42.36 | 40.44 | 38.30 | 37.41 | 37.37 | 35.01 | 35.36 | 33.68 | 29.86 | 35.80 |
| 23560 | | -1.35 | -1.09 | -1.08 | -0.94 | -0.95 | -1.04 | -1.81 | -1.44 | -1.91 | -2.06 | -2.06 | -2.18 | -2.40 | -2.33 | -2.38 | -2.24 | -2.08 | -2.12 | -2.18 | -2.06 | -2.06 | -1.97 | -1.70 | -2.19 |
| | | 0.00 | -2.92 | -1.46 | 0.00 | 0.00 | -3.26 | -1.07 | -2.69 | -1.97 | -3.01 | -3.85 | -3.31 | -3.56 | -4.16 | -3.51 | -3.87 | -4.31 | -2.79 | -1.86 | -1.33 | -1.68 | -1.49 | -2.12 | 0.00 |
| HUNTLEY__67 | | 21.85 | 20.61 | 19.01 | 15.22 | 15.45 | 20.12 | 30.50 | 26.04 | 32.94 | 34.53 | 37.32 | 38.62 | 34.34 | 33.44 | 33.20 | 35.51 | 38.08 | 36.33 | 37.15 | 34.80 | 35.15 | 33.48 | 29.69 | 35.57 |
| 23561 | | -1.49 | -1.20 | -1.19 | -1.03 | -1.05 | -1.15 | -2.00 | -1.59 | -2.10 | -2.27 | -2.27 | -2.40 | -2.65 | -2.57 | -2.62 | -2.47 | -2.30 | -2.34 | -2.40 | -2.27 | -2.27 | -2.17 | -1.87 | -2.42 |
| | | 0.00 | -2.92 | -1.46 | 0.00 | 0.00 | -3.26 | -1.07 | -2.69 | -1.97 | -1.06 | -3.85 | -3.31 | 4.61 | 4.41 | 5.41 | 0.83 | -4.31 | -1.93 | -1.86 | -1.33 | -1.68 | -1.49 | -2.12 | 0.00 |
| HUNTLEY__68 | | 21.85 | 20.61 | 19.01 | 15.21 | 15.45 | 20.12 | 30.50 | 26.04 | 32.93 | 34.52 | 37.31 | 38.62 | 34.34 | 33.44 | 33.19 | 35.51 | 38.08 | 36.33 | 37.15 | 34.79 | 35.14 | 33.47 | 29.69 | 35.57 |
| 23562 | | -1.49 | -1.20 | -1.19 | -1.04 | -1.05 | -1.15 | -2.00 | -1.59 | -2.11 | -2.28 | -2.28 | -2.40 | -2.65 | -2.57 | -2.63 | -2.47 | -2.30 | -2.34 | -2.40 | -2.28 | -2.28 | -2.18 | -1.87 | -2.42 |
| | | 0.00 | -2.92 | -1.46 | 0.00 | 0.00 | -3.26 | -1.07 | -2.69 | -1.97 | -1.06 | -3.85 | -3.31 | 4.61 | 4.41 | 5.41 | 0.83 | -4.31 | -1.93 | -1.86 | -1.33 | -1.68 | -1.49 | -2.12 | 0.00 |
| INDECK__CORINTH | | 24.26 | 44.46 | 31.87 | 16.89 | 17.15 | 46.45 | 41.75 | 48.83 | 51.14 | 62.81 | 64.60 | 59.69 | 65.61 | 53.15 | 55.99 | 55.86 | 56.66 | 46.57 | 53.33 | 46.81 | 52.03 | 45.89 | 45.25 | 39.49 |
| 23802 | | 0.92 | 0.75 | 0.74 | 0.64 | 0.65 | 0.71 | 1.24 | 0.98 | 1.30 | 1.41 | 1.41 | 1.49 | 1.64 | 1.59 | 1.63 | 1.53 | 1.42 | 1.45 | 1.49 | 1.41 | 1.41 | 1.35 | 1.16 | 1.50 |
| | | 0.00 | -24.82 | -12.39 | 0.00 | 0.00 | -27.73 | -9.08 | -22.91 | -16.77 | -25.66 | -27.45 | -20.49 | -22.37 | -11.14 | -13.13 | -15.52 | -19.17 | -8.38 | -14.15 | -9.66 | -14.88 | -10.38 | -14.65 | 0.00 |
| INDECK__ILION | | 23.82 | 19.28 | 19.12 | 16.58 | 16.84 | 18.38 | 32.07 | 25.45 | 33.75 | 36.47 | 36.47 | 38.48 | 42.45 | 41.25 | 42.07 | 39.60 | 36.81 | 37.30 | 38.18 | 36.28 | 36.18 | 34.66 | 29.75 | 38.77 |
| 23567 | | 0.48 | 0.39 | 0.38 | 0.33 | 0.34 | 0.37 | 0.64 | 0.51 | 0.68 | 0.73 | 0.73 | 0.77 | 0.85 | 0.83 | 0.84 | 0.79 | 0.74 | 0.75 | 0.77 | 0.73 | 0.73 | 0.70 | 0.60 | 0.78 |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.19 | 0.28 | 0.19 | 0.29 | 0.20 | 0.29 | 0.00 |
| INDECK__OLEAN | | 23.65 | 22.66 | 20.75 | 16.47 | 16.72 | 22.18 | 33.14 | 28.66 | 35.99 | 41.42 | 41.06 | 42.38 | 52.58 | 52.43 | 52.71 | 47.63 | 41.99 | 41.16 | 40.39 | 37.78 | 38.21 | 36.38 | 32.33 | 38.50 |
| 23982 | | 0.31 | 0.25 | 0.25 | 0.22 | 0.22 | 0.24 | 0.42 | 0.34 | 0.45 | 0.48 | 0.48 | 0.51 | 0.56 | 0.54 | 0.56 | 0.52 | 0.49 | 0.49 | 0.51 | 0.48 | 0.48 | 0.46 | 0.40 | 0.51 |
| | | 0.00 | -3.52 | -1.76 | 0.00 | 0.00 | -3.93 | -1.29 | -3.38 | -2.47 | -5.20 | -4.84 | -4.16 | -10.42 | -11.47 | -10.92 | -8.30 | -5.43 | -3.93 | -2.19 | -1.56 | -1.99 | -1.76 | -2.49 | 0.00 |
| INDECK__OSWEGO | | 22.43 | 19.55 | 18.70 | 15.62 | 15.86 | 18.86 | 30.72 | 25.22 | 32.69 | 35.74 | 36.14 | 37.79 | 41.64 | 40.82 | 41.29 | 39.13 | 94.88 | 36.66 | 37.12 | 35.00 | 35.17 | 33.56 | 29.33 | 36.51 |
| 23783 | | -0.91 | -0.73 | -0.73 | -0.63 | -0.64 | -0.70 | -1.22 | -0.97 | -1.29 | -1.39 | -1.39 | -1.47 | -1.62 | -1.57 | -1.60 | -1.51 | -1.40 | -1.43 | -1.47 | -1.39 | -1.39 | -1.33 | -1.14 | -1.48 |
| | | 0.00 | -1.39 | -0.69 | 0.00 | 0.00 | -1.55 | -0.51 | -1.25 | -0.91 | -1.39 | -1.79 | -1.55 | -1.66 | -1.97 | -1.66 | -1.83 | -60.21 | -1.35 | -0.90 | -0.65 | -0.82 | -0.73 | -1.03 | 0.00 |
| INDECK__YERKES | | 21.97 | 20.70 | 19.10 | 15.29 | 15.53 | 20.21 | 30.65 | 26.16 | 33.09 | 36.65 | 37.49 | 38.80 | 42.71 | 42.20 | 42.32 | 40.40 | 38.26 | 37.37 | 37.33 | 34.97 | 35.32 | 33.64 | 29.83 | 35.76 |
| 23781 | | -1.37 | -1.11 | -1.10 | -0.96 | -0.97 | -1.06 | -1.85 | -1.47 | -1.95 | -2.10 | -2.10 | -2.22 | -2.45 | -2.38 | -2.42 | -2.28 | -2.12 | -2.16 | -2.22 | -2.10 | -2.10 | -2.01 | -1.73 | -2.23 |
| | | 0.00 | -2.92 | -1.46 | 0.00 | 0.00 | -3.26 | -1.07 | -2.69 | -1.97 | -3.01 | -3.85 | -3.31 | -3.56 | -4.16 | -3.51 | -3.87 | -4.31 | -2.79 | -1.86 | -1.33 | -1.68 | -1.49 | -2.12 | 0.00 |
| INDIAN POINT_GT_1 | | 25.61 | 39.78 | 30.08 | 17.83 | 18.10 | 41.06 | 41.46 | 44.93 | 49.14 | 58.88 | 67.18 | 67.08 | 72.98 | 84.21 | 76.94 | 77.07 | 76.99 | 67.11 | 54.88 | 49.12 | 50.40 | 48.86 | 48.44 | 41.68 |
| 24139 | | 2.27 | 1.83 | 1.82 | 1.58 | 1.60 | 1.75 | 3.05 | 2.42 | 3.21 | 3.47 | 3.47 | 3.66 | 4.04 | 3.92 | 4.00 | 3.77 | 3.50 | 3.57 | 3.66 | 3.47 | 3.47 | 3.32 | 2.86 | 3.69 |
| | | 0.00 | -19.06 | -9.52 | 0.00 | 0.00 | -21.30 | -6.98 | -17.57 | -12.86 | -19.67 | -27.97 | -25.71 | -27.34 | -39.87 | -31.71 | -34.49 | -37.42 | -26.80 | -13.53 | -9.91 | -11.19 | -11.38 | -16.14 | 0.00 |
| INDIAN POINT_GT_2 | | 25.61 | 39.78 | 30.08 | 17.83 | 18.10 | 41.06 | 41.46 | 44.93 | 49.14 | 58.88 | 67.18 | 67.08 | 72.98 | 84.21 | 76.94 | 77.07 | 76.99 | 67.11 | 54.88 | 49.12 | 50.40 | 48.86 | 48.44 | 41.68 |
| 23659 | | 2.27 | 1.83 | 1.82 | 1.58 | 1.60 | 1.75 | 3.05 | 2.42 | 3.21 | 3.47 | 3.47 | 3.66 | 4.04 | 3.92 | 4.00 | 3.77 | 3.50 | 3.57 | 3.66 | 3.47 | 3.47 | 3.32 | 2.86 | 3.69 |
| | | 0.00 | -19.06 | -9.52 | 0.00 | 0.00 | -21.30 | -6.98 | -17.57 | -12.86 | -19.67 | -27.97 | -25.71 | -27.34 | -39.87 | -31.71 | -34.49 | -37.42 | -26.80 | -13.53 | -9.91 | -11.19 | -11.38 | -16.14 | 0.00 |
| INDIAN POINT_GT_3 | | 25.61 | 39.78 | 30.08 | 17.83 | 18.10 | 41.06 | 41.46 | 44.93 | 49.14 | 58.88 | 67.18 | 67.08 | 72.98 | 84.21 | 76.94 | 77.07 | 76.99 | 67.11 | 54.88 | 49.12 | 50.40 | 48.86 | 48.44 | 41.68 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|-------|--------|--------|-------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|-------|
| 24019 | 2.27 | 1.83 | 1.82 | 1.58 | 1.60 | 1.75 | 3.05 | 2.42 | 3.21 | 3.47 | 3.47 | 3.66 | 4.04 | 3.92 | 4.00 | 3.77 | 3.50 | 3.57 | 3.66 | 3.47 | 3.47 | 3.32 | 2.86 | 3.69 |
| | 0.00 | -19.06 | -9.52 | 0.00 | 0.00 | -21.30 | -6.98 | -17.57 | -12.86 | -19.67 | -27.97 | -25.71 | -27.34 | -39.87 | -31.71 | -34.49 | -37.42 | -26.80 | -13.53 | -9.91 | -11.19 | -11.38 | -16.14 | 0.00 |
| INDIAN POINT__2 | 25.65 | 39.64 | 30.03 | 17.86 | 18.13 | 40.89 | 41.45 | 44.81 | 49.09 | 58.77 | 66.97 | 66.88 | 72.77 | 83.81 | 76.65 | 76.74 | 76.63 | 66.86 | 54.82 | 49.09 | 50.36 | 48.80 | 48.34 | 41.75 |
| 23530 | 2.31 | 1.87 | 1.86 | 1.61 | 1.63 | 1.78 | 3.11 | 2.47 | 3.28 | 3.54 | 3.54 | 3.73 | 4.12 | 4.00 | 4.08 | 3.84 | 3.57 | 3.64 | 3.73 | 3.54 | 3.54 | 3.38 | 2.92 | 3.76 |
| | 0.00 | -18.88 | -9.43 | 0.00 | 0.00 | -21.10 | -6.91 | -17.40 | -12.74 | -19.49 | -27.69 | -25.44 | -27.05 | -39.39 | -31.34 | -34.09 | -36.99 | -26.48 | -13.40 | -9.81 | -11.08 | -11.26 | -15.98 | 0.00 |
| INDIAN POINT__3 | 25.32 | 39.55 | 29.85 | 17.63 | 17.90 | 40.84 | 41.08 | 44.63 | 48.74 | 58.44 | 66.74 | 66.62 | 72.47 | 83.72 | 76.44 | 76.59 | 76.55 | 66.67 | 54.44 | 48.69 | 49.98 | 48.46 | 48.10 | 41.21 |
| 23531 | 1.98 | 1.60 | 1.59 | 1.38 | 1.40 | 1.53 | 2.67 | 2.12 | 2.81 | 3.03 | 3.03 | 3.20 | 3.53 | 3.43 | 3.50 | 3.29 | 3.06 | 3.12 | 3.20 | 3.03 | 3.03 | 2.90 | 2.50 | 3.22 |
| | 0.00 | -19.06 | -9.52 | 0.00 | 0.00 | -21.30 | -6.98 | -17.57 | -12.86 | -19.67 | -27.97 | -25.71 | -27.34 | -39.87 | -31.71 | -34.49 | -37.42 | -26.81 | -13.55 | -9.92 | -11.21 | -11.40 | -16.16 | 0.00 |
| INDIAN PT_GT_GRP | 25.61 | 39.78 | 30.08 | 17.83 | 18.10 | 41.06 | 41.46 | 44.93 | 49.14 | 58.88 | 67.18 | 67.08 | 72.98 | 84.21 | 76.94 | 77.07 | 76.99 | 67.11 | 54.88 | 49.12 | 50.40 | 48.86 | 48.44 | 41.68 |
| 23687 | 2.27 | 1.83 | 1.82 | 1.58 | 1.60 | 1.75 | 3.05 | 2.42 | 3.21 | 3.47 | 3.47 | 3.66 | 4.04 | 3.92 | 4.00 | 3.77 | 3.50 | 3.57 | 3.66 | 3.47 | 3.47 | 3.32 | 2.86 | 3.69 |
| | 0.00 | -19.06 | -9.52 | 0.00 | 0.00 | -21.30 | -6.98 | -17.57 | -12.86 | -19.67 | -27.97 | -25.71 | -27.34 | -39.87 | -31.71 | -34.49 | -37.42 | -26.80 | -13.53 | -9.91 | -11.19 | -11.38 | -16.14 | 0.00 |
| IP CORINTH__1 | 24.26 | 44.46 | 31.87 | 16.89 | 17.15 | 46.45 | 41.75 | 48.83 | 51.15 | 62.81 | 64.60 | 59.69 | 65.61 | 53.15 | 55.99 | 55.86 | 56.66 | 46.57 | 53.33 | 46.81 | 52.03 | 45.89 | 45.25 | 39.49 |
| 23988 | 0.92 | 0.75 | 0.74 | 0.64 | 0.65 | 0.71 | 1.24 | 0.98 | 1.31 | 1.41 | 1.41 | 1.49 | 1.64 | 1.59 | 1.63 | 1.53 | 1.42 | 1.45 | 1.49 | 1.41 | 1.41 | 1.35 | 1.16 | 1.50 |
| | 0.00 | -24.82 | -12.39 | 0.00 | 0.00 | -27.73 | -9.08 | -22.91 | -16.77 | -25.66 | -27.45 | -20.49 | -22.37 | -11.14 | -13.13 | -15.52 | -19.17 | -8.38 | -14.15 | -9.66 | -14.88 | -10.38 | -14.65 | 0.00 |
| IP CORINTH__2 | 24.26 | 44.46 | 31.87 | 16.89 | 17.15 | 46.45 | 41.75 | 48.83 | 51.15 | 62.81 | 64.60 | 59.69 | 65.61 | 53.15 | 55.99 | 55.86 | 56.66 | 46.57 | 53.33 | 46.81 | 52.03 | 45.89 | 45.25 | 39.49 |
| 23637 | 0.92 | 0.75 | 0.74 | 0.64 | 0.65 | 0.71 | 1.24 | 0.98 | 1.31 | 1.41 | 1.41 | 1.49 | 1.64 | 1.59 | 1.63 | 1.53 | 1.42 | 1.45 | 1.49 | 1.41 | 1.41 | 1.35 | 1.16 | 1.50 |
| | 0.00 | -24.82 | -12.39 | 0.00 | 0.00 | -27.73 | -9.08 | -22.91 | -16.77 | -25.66 | -27.45 | -20.49 | -22.37 | -11.14 | -13.13 | -15.52 | -19.17 | -8.38 | -14.15 | -9.66 | -14.88 | -10.38 | -14.65 | 0.00 |
| JARVIS__ | 23.52 | 19.03 | 18.88 | 16.37 | 16.63 | 18.15 | 31.67 | 25.13 | 33.32 | 36.01 | 36.01 | 38.00 | 41.92 | 40.73 | 41.54 | 39.10 | 36.34 | 36.83 | 37.70 | 35.82 | 35.72 | 34.22 | 29.37 | 38.28 |
| 23743 | 0.18 | 0.14 | 0.14 | 0.12 | 0.13 | 0.14 | 0.24 | 0.19 | 0.25 | 0.27 | 0.27 | 0.29 | 0.32 | 0.31 | 0.31 | 0.29 | 0.27 | 0.28 | 0.29 | 0.27 | 0.27 | 0.26 | 0.22 | 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 | 0.19 | 0.28 | 0.19 | 0.29 | 0.20 | 0.29 | 0.00 |
| JENNISON__1 | 24.62 | 26.44 | 23.02 | 17.14 | 17.41 | 26.27 | 35.54 | 32.31 | 39.28 | 44.65 | 46.32 | 47.21 | 52.78 | 52.97 | 52.40 | 50.18 | 56.66 | 45.25 | 44.01 | 40.74 | 41.54 | 39.45 | 35.89 | 40.08 |
| 23625 | 1.28 | 1.04 | 1.03 | 0.89 | 0.91 | 0.99 | 1.73 | 1.37 | 1.82 | 1.97 | 1.97 | 2.08 | 2.29 | 2.23 | 2.27 | 2.14 | 1.99 | 2.02 | 2.08 | 1.97 | 1.97 | 1.88 | 1.62 | 2.09 |
| | 0.00 | -6.51 | -3.25 | 0.00 | 0.00 | -7.27 | -2.38 | -6.00 | -4.39 | -6.94 | -8.61 | -7.42 | -8.89 | -10.32 | -8.90 | -9.23 | -18.60 | -6.49 | -4.24 | -3.03 | -3.83 | -3.41 | -4.83 | 0.00 |
| JENNISON__2 | 24.57 | 26.40 | 22.98 | 17.11 | 17.37 | 26.23 | 35.47 | 32.26 | 39.21 | 44.57 | 46.24 | 47.12 | 52.69 | 52.87 | 52.31 | 50.09 | 56.57 | 45.17 | 43.92 | 40.66 | 41.46 | 39.37 | 35.82 | 40.00 |
| 23626 | 1.23 | 1.00 | 0.99 | 0.86 | 0.87 | 0.95 | 1.66 | 1.32 | 1.75 | 1.89 | 1.89 | 1.99 | 2.20 | 2.13 | 2.18 | 2.05 | 1.90 | 1.94 | 1.99 | 1.89 | 1.89 | 1.80 | 1.55 | 2.01 |
| | 0.00 | -6.51 | -3.25 | 0.00 | 0.00 | -7.27 | -2.38 | -6.00 | -4.39 | -6.94 | -8.61 | -7.42 | -8.89 | -10.32 | -8.90 | -9.23 | -18.60 | -6.49 | -4.24 | -3.03 | -3.83 | -3.41 | -4.83 | 0.00 |
| KENSICO__ | 25.78 | 40.04 | 30.27 | 17.95 | 18.23 | 41.31 | 41.73 | 45.22 | 49.46 | 59.26 | 67.61 | 67.51 | 73.45 | 84.77 | 77.44 | 77.57 | 77.48 | 67.62 | 55.26 | 49.47 | 50.75 | 49.20 | 48.79 | 41.96 |
| 23655 | 2.44 | 1.98 | 1.96 | 1.70 | 1.73 | 1.88 | 3.29 | 2.61 | 3.46 | 3.74 | 3.74 | 3.94 | 4.35 | 4.23 | 4.31 | 4.06 | 3.77 | 3.84 | 3.94 | 3.74 | 3.74 | 3.57 | 3.08 | 3.97 |
| | 0.00 | -19.17 | -9.57 | 0.00 | 0.00 | -21.42 | -7.01 | -17.67 | -12.93 | -19.78 | -28.13 | -25.86 | -27.50 | -40.12 | -31.90 | -34.70 | -37.64 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 |
| KIAC_JFK_AIRPORT | 25.82 | 40.10 | 30.32 | 17.98 | 18.26 | 41.39 | 41.80 | 45.29 | 49.55 | 59.36 | 67.73 | 67.65 | 73.60 | 84.95 | 77.61 | 77.74 | 77.65 | 67.69 | 55.33 | 49.53 | 50.81 | 49.26 | 48.84 | 42.03 |
| 23541 | 2.48 | 2.01 | 1.99 | 1.73 | 1.76 | 1.92 | 3.34 | 2.65 | 3.52 | 3.80 | 3.80 | 4.01 | 4.43 | 4.30 | 4.39 | 4.13 | 3.84 | 3.91 | 4.01 | 3.80 | 3.80 | 3.63 | 3.13 | 4.04 |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 |
| KINTIGH__ | 21.40 | 19.77 | 18.40 | 14.90 | 15.13 | 19.25 | 29.72 | 25.13 | 31.98 | 34.66 | 36.02 | 37.37 | 38.43 | 37.74 | 37.81 | 37.30 | 36.72 | 35.70 | 36.11 | 33.88 | 34.18 | 32.57 | 28.76 | 34.83 |
| 23543 | -1.94 | -1.57 | -1.56 | -1.35 | -1.37 | -1.50 | -2.61 | -2.07 | -2.75 | -2.97 | -2.97 | -3.14 | -3.46 | -3.36 | -3.43 | -3.23 | -3.00 | -3.06 | -3.14 | -2.97 | -2.97 | -2.84 | -2.45 | -3.16 |
| | 0.00 | -2.45 | -1.22 | 0.00 | 0.00 | -2.74 | -0.90 | -2.26 | -1.66 | -1.89 | -3.25 | -2.80 | -0.29 | -0.68 | -0.01 | -1.72 | -3.65 | -2.02 | -1.56 | -1.11 | -1.41 | -1.25 | -1.77 | 0.00 |
| LEDERLE__ | 25.50 | 39.34 | 29.82 | 17.76 | 18.03 | 40.58 | 41.19 | 44.49 | 48.75 | 58.36 | 66.43 | 66.33 | 72.18 | 82.98 | 75.96 | 76.03 | 75.91 | 66.24 | 54.43 | 48.75 | 50.03 | 48.46 | 47.97 | 41.51 |
| 23769 | 2.16 | 1.75 | 1.74 | 1.51 | 1.53 | 1.67 | 2.91 | 2.31 | 3.06 | 3.31 | 3.31 | 3.49 | 3.85 | 3.74 | 3.82 | 3.59 | 3.34 | 3.40 | 3.49 | 3.31 | 3.31 | 3.16 | 2.73 | 3.52 |
| | 0.00 | -18.70 | -9.34 | 0.00 | 0.00 | -20.90 | -6.85 | -17.24 | -12.62 | -19.31 | -27.38 | -25.13 | -26.73 | -38.82 | -30.91 | -33.63 | -36.50 | -26.10 | -13.25 | -9.70 | -10.98 | -11.14 | -15.80 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|-------|
| LINDEN COGEN____ | 26.00 | 40.24 | 30.47 | 18.10 | 18.38 | 41.52 | 42.04 | 45.48 | 49.80 | 49.82 | 50.05 | 50.05 | 50.21 | 50.54 | 50.34 | 50.34 | 50.33 | 50.05 | 49.71 | 49.54 | 49.58 | 49.52 | 49.07 | 42.32 |
| 23786 | 2.66 | 2.15 | 2.14 | 1.85 | 1.88 | 2.05 | 3.58 | 2.84 | 3.77 | 4.08 | 4.08 | 4.30 | 4.74 | 4.61 | 4.70 | 4.43 | 4.11 | 4.19 | 4.30 | 4.08 | 4.08 | 3.89 | 3.36 | 4.33 |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -10.00 | -10.23 | -8.04 | -3.87 | -5.51 | -4.41 | -7.10 | -10.15 | -9.12 | -7.72 | -9.72 | -9.76 | -11.47 | -16.27 | 0.00 |
| LIPA_MISC_IPP | 91.32 | 91.11 | 43.31 | 41.38 | 39.95 | 41.43 | 41.87 | 45.35 | 49.62 | 91.18 | 102.66 | 125.48 | 149.70 | 150.21 | 150.66 | 150.65 | 157.74 | 156.66 | 102.64 | 91.18 | 91.06 | 90.28 | 48.91 | 43.48 |
| 23656 | 2.53 | 2.05 | 2.04 | 1.77 | 1.79 | 1.96 | 3.41 | 2.71 | 3.59 | 3.88 | 3.88 | 4.10 | 4.52 | 4.39 | 4.48 | 4.21 | 3.92 | 3.99 | 4.09 | 3.88 | 3.88 | 3.71 | 3.20 | 4.13 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| LITTLE FALLS____HYD | 25.14 | 20.35 | 20.18 | 17.50 | 17.77 | 19.40 | 33.85 | 26.86 | 35.62 | 38.49 | 38.49 | 40.61 | 44.80 | 43.53 | 44.41 | 41.80 | 38.85 | 39.38 | 40.31 | 38.30 | 38.20 | 36.59 | 31.42 | 40.92 |
| 24013 | 1.80 | 1.46 | 1.44 | 1.25 | 1.27 | 1.39 | 2.42 | 1.92 | 2.55 | 2.75 | 2.75 | 2.90 | 3.20 | 3.11 | 3.18 | 2.99 | 2.78 | 2.83 | 2.90 | 2.75 | 2.75 | 2.63 | 2.27 | 2.93 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.19 | 0.28 | 0.19 | 0.29 | 0.20 | 0.29 | 0.00 |
| LONG_LAKE_PHOENIX | 22.73 | 19.82 | 18.96 | 15.82 | 16.07 | 19.13 | 31.13 | 25.60 | 33.16 | 36.28 | 36.68 | 38.33 | 42.24 | 41.37 | 41.85 | 39.67 | 83.27 | 37.21 | 37.63 | 35.48 | 35.65 | 34.02 | 29.74 | 37.00 |
| 24014 | -0.61 | -0.49 | -0.49 | -0.43 | -0.43 | -0.47 | -0.82 | -0.65 | -0.87 | -0.93 | -0.93 | -0.99 | -1.09 | -1.06 | -1.08 | -1.02 | -0.94 | -0.96 | -0.99 | -0.93 | -0.93 | -0.89 | -0.77 | -0.99 |
| | 0.00 | -1.42 | -0.71 | 0.00 | 0.00 | -1.59 | -0.52 | -1.31 | -0.96 | -1.47 | -1.87 | -1.61 | -1.73 | -2.01 | -1.70 | -1.88 | -48.14 | -1.43 | -0.93 | -0.67 | -0.84 | -0.75 | -1.07 | 0.00 |
| LOVETT____3 | 25.10 | 39.05 | 29.51 | 17.47 | 17.74 | 40.31 | 40.66 | 44.09 | 48.20 | 57.77 | 65.87 | 65.75 | 71.53 | 82.39 | 75.32 | 75.45 | 75.38 | 65.69 | 53.81 | 48.15 | 49.43 | 47.89 | 47.49 | 40.85 |
| 23632 | 1.76 | 1.42 | 1.41 | 1.22 | 1.24 | 1.36 | 2.37 | 1.88 | 2.49 | 2.69 | 2.69 | 2.84 | 3.13 | 3.04 | 3.10 | 2.92 | 2.71 | 2.77 | 2.84 | 2.69 | 2.69 | 2.57 | 2.22 | 2.86 |
| | 0.00 | -18.74 | -9.36 | 0.00 | 0.00 | -20.94 | -6.86 | -17.27 | -12.64 | -19.34 | -27.44 | -25.20 | -26.80 | -38.93 | -30.99 | -33.72 | -36.60 | -26.18 | -13.28 | -9.72 | -11.00 | -11.16 | -15.83 | 0.00 |
| LOVETT____4 | 25.07 | 39.03 | 29.49 | 17.46 | 17.73 | 40.29 | 40.63 | 44.06 | 48.17 | 57.74 | 65.84 | 65.71 | 71.49 | 82.35 | 75.28 | 75.41 | 75.35 | 65.65 | 53.77 | 48.12 | 49.40 | 47.86 | 47.46 | 40.81 |
| 23642 | 1.73 | 1.40 | 1.39 | 1.21 | 1.23 | 1.34 | 2.34 | 1.85 | 2.46 | 2.66 | 2.66 | 2.80 | 3.09 | 3.00 | 3.06 | 2.88 | 2.68 | 2.73 | 2.80 | 2.66 | 2.66 | 2.54 | 2.19 | 2.82 |
| | 0.00 | -18.74 | -9.36 | 0.00 | 0.00 | -20.94 | -6.86 | -17.27 | -12.64 | -19.34 | -27.44 | -25.20 | -26.80 | -38.93 | -30.99 | -33.72 | -36.60 | -26.18 | -13.28 | -9.72 | -11.00 | -11.16 | -15.83 | 0.00 |
| LOVETT____5 | 25.12 | 39.07 | 29.53 | 17.49 | 17.76 | 40.32 | 40.68 | 44.11 | 48.23 | 57.80 | 65.90 | 65.78 | 71.57 | 82.43 | 75.36 | 75.48 | 75.42 | 65.72 | 53.84 | 48.18 | 49.46 | 47.92 | 47.51 | 40.88 |
| 23593 | 1.78 | 1.44 | 1.43 | 1.24 | 1.26 | 1.37 | 2.39 | 1.90 | 2.52 | 2.72 | 2.72 | 2.87 | 3.17 | 3.08 | 3.14 | 2.95 | 2.75 | 2.80 | 2.87 | 2.72 | 2.72 | 2.60 | 2.24 | 2.89 |
| | 0.00 | -18.74 | -9.36 | 0.00 | 0.00 | -20.94 | -6.86 | -17.27 | -12.64 | -19.34 | -27.44 | -25.20 | -26.80 | -38.93 | -30.99 | -33.72 | -36.60 | -26.18 | -13.28 | -9.72 | -11.00 | -11.16 | -15.83 | 0.00 |
| LOWER RAQUET____HYD | 22.59 | 18.28 | 18.14 | 15.73 | 15.97 | 17.43 | 30.42 | 24.14 | 32.01 | 34.59 | 34.59 | 36.50 | 40.33 | 39.15 | 39.96 | 37.57 | 39.19 | 35.56 | 36.48 | 34.59 | 34.59 | 33.06 | 28.50 | 36.77 |
| 24057 | -0.75 | -0.61 | -0.60 | -0.52 | -0.53 | -0.58 | -1.01 | -0.80 | -1.06 | -1.15 | -1.15 | -1.21 | -1.33 | -1.30 | -1.32 | -1.24 | -1.16 | -1.18 | -1.21 | -1.15 | -1.15 | -1.10 | -0.94 | -1.22 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.06 | -0.03 | -0.05 | 0.00 | -4.28 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LOWER____HUDSON | 24.30 | 43.81 | 31.56 | 16.92 | 17.18 | 45.73 | 41.56 | 48.22 | 50.72 | 62.13 | 63.63 | 58.81 | 64.70 | 51.80 | 54.93 | 54.68 | 55.37 | 45.61 | 52.80 | 46.44 | 51.57 | 45.45 | 44.62 | 39.55 |
| 24059 | 0.96 | 0.78 | 0.77 | 0.67 | 0.68 | 0.74 | 1.29 | 1.03 | 1.36 | 1.47 | 1.47 | 1.55 | 1.71 | 1.66 | 1.69 | 1.60 | 1.48 | 1.51 | 1.55 | 1.47 | 1.47 | 1.40 | 1.21 | 1.56 |
| | 0.00 | -24.14 | -12.05 | 0.00 | 0.00 | -26.98 | -8.84 | -22.25 | -16.29 | -24.92 | -26.42 | -19.55 | -21.39 | -9.72 | -12.01 | -14.27 | -17.82 | -7.36 | -13.56 | -9.23 | -14.36 | -9.89 | -13.97 | 0.00 |
| MEDINA____POWER | 23.65 | 22.48 | 20.66 | 16.47 | 16.72 | 21.99 | 33.07 | 26.59 | 34.48 | 37.69 | 38.09 | 39.83 | 43.89 | 42.97 | 43.49 | 41.21 | 82.20 | 41.08 | 40.30 | 37.72 | 38.13 | 36.31 | 32.23 | 38.50 |
| 24015 | 0.31 | 0.25 | 0.25 | 0.22 | 0.22 | 0.24 | 0.42 | 0.34 | 0.45 | 0.48 | 0.48 | 0.51 | 0.56 | 0.54 | 0.56 | 0.52 | 0.49 | 0.49 | 0.51 | 0.48 | 0.48 | 0.46 | 0.40 | 0.51 |
| | 0.00 | -3.34 | -1.67 | 0.00 | 0.00 | -3.74 | -1.22 | -1.31 | -0.96 | -1.47 | -1.87 | -1.61 | -1.73 | -2.01 | -1.70 | -1.88 | -45.64 | -3.85 | -2.10 | -1.50 | -1.91 | -1.69 | -2.39 | 0.00 |
| MILLIKEN____1 | 22.73 | 21.63 | 19.87 | 15.82 | 16.07 | 21.16 | 31.78 | 27.27 | 34.38 | 38.31 | 39.07 | 40.40 | 45.15 | 44.71 | 44.81 | 42.49 | 54.90 | 38.95 | 38.76 | 36.28 | 36.66 | 34.92 | 31.02 | 36.99 |
| 23584 | -0.61 | -0.50 | -0.49 | -0.43 | -0.43 | -0.47 | -0.83 | -0.65 | -0.87 | -0.94 | -0.94 | -0.99 | -1.09 | -1.06 | -1.08 | -1.02 | -0.95 | -0.96 | -0.99 | -0.94 | -0.94 | -0.90 | -0.77 | -1.00 |
| | 0.00 | -3.24 | -1.62 | 0.00 | 0.00 | -3.62 | -1.18 | -2.98 | -2.18 | -3.51 | -4.27 | -3.68 | -4.64 | -5.35 | -4.66 | -4.70 | -19.78 | -3.17 | -2.06 | -1.48 | -1.86 | -1.66 | -2.35 | 0.00 |
| MILLIKEN____2 | 22.72 | 21.63 | 19.87 | 15.82 | 16.06 | 21.15 | 31.78 | 27.26 | 34.38 | 38.31 | 39.07 | 40.39 | 45.14 | 44.70 | 44.80 | 42.48 | 54.90 | 38.94 | 38.75 | 36.28 | 36.66 | 34.92 | 31.01 | 36.99 |
| 23585 | -0.62 | -0.50 | -0.49 | -0.43 | -0.44 | -0.48 | -0.83 | -0.66 | -0.87 | -0.94 | -0.94 | -1.00 | -1.10 | -1.07 | -1.09 | -1.03 | -0.95 | -0.97 | -1.00 | -0.94 | -0.94 | -0.90 | -0.78 | -1.00 |
| | 0.00 | -3.24 | -1.62 | 0.00 | 0.00 | -3.62 | -1.18 | -2.98 | -2.18 | -3.51 | -4.27 | -3.68 | -4.64 | -5.35 | -4.66 | -4.70 | -19.78 | -3.17 | -2.06 | -1.48 | -1.86 | -1.66 | -2.35 | 0.00 |
| MILLIKEN____DIESEL | 22.72 | 21.63 | 19.87 | 15.82 | 16.06 | 21.15 | 31.78 | 27.26 | 34.38 | 38.31 | 39.07 | 40.39 | 45.14 | 44.70 | 44.80 | 42.48 | 54.90 | 38.94 | 38.75 | 36.28 | 36.66 | 34.92 | 31.01 | 36.99 |
| 23629 | -0.62 | -0.50 | -0.49 | -0.43 | -0.44 | -0.48 | -0.83 | -0.66 | -0.87 | -0.94 | -0.94 | -1.00 | -1.10 | -1.07 | -1.09 | -1.03 | -0.95 | -0.97 | -1.00 | -0.94 | -0.94 | -0.90 | -0.78 | -1.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|-------|------|
| | | 0.00 | -3.24 | -1.62 | 0.00 | 0.00 | -3.62 | -1.18 | -2.98 | -2.18 | -3.51 | -4.27 | -3.68 | -4.64 | -5.35 | -4.66 | -4.70 | -19.78 | -3.17 | -2.06 | -1.48 | -1.86 | -1.66 | -2.35 | 0.00 |
| MONGAUP___HYD | 2506 | 38.91 | 29.42 | 17.45 | 17.72 | 40.16 | 40.57 | 43.95 | 48.08 | 57.60 | 65.55 | 65.38 | 71.15 | 81.61 | 74.74 | 74.84 | 74.75 | 65.15 | 53.63 | 48.00 | 49.31 | 47.72 | 47.27 | 40.79 | |
| 23641 | 1.72 | 1.39 | 1.38 | 1.20 | 1.22 | 1.33 | 2.32 | 1.84 | 2.44 | 2.63 | 2.63 | 2.78 | 3.07 | 2.98 | 3.04 | 2.86 | 2.66 | 2.71 | 2.78 | 2.63 | 2.63 | 2.52 | 2.17 | 2.80 | |
| | 0.00 | -18.63 | -9.30 | 0.00 | 0.00 | -20.82 | -6.82 | -17.17 | -12.57 | -19.23 | -27.18 | -24.89 | -26.48 | -38.21 | -30.47 | -33.17 | -36.02 | -25.70 | -13.16 | -9.63 | -10.94 | -11.04 | -15.66 | 0.00 | |
| MONTAUK___DIESEL | 91.35 | 91.13 | 43.32 | 41.39 | 39.97 | 41.44 | 41.90 | 45.37 | 49.65 | 91.21 | 102.69 | 125.51 | 149.74 | 150.25 | 150.69 | 150.69 | 157.77 | 156.69 | 102.68 | 91.21 | 91.09 | 90.31 | 48.93 | 43.51 | |
| 23721 | 2.56 | 2.07 | 2.05 | 1.78 | 1.81 | 1.97 | 3.44 | 2.73 | 3.62 | 3.91 | 3.91 | 4.13 | 4.56 | 4.43 | 4.51 | 4.25 | 3.95 | 4.02 | 4.13 | 3.91 | 3.91 | 3.74 | 3.22 | 4.16 | |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 | |
| N SALMON___HYD | 22.64 | 17.75 | 17.90 | 15.76 | 16.00 | 16.83 | 30.27 | 23.67 | 31.70 | 34.07 | 34.02 | 36.09 | 37.16 | 37.36 | 37.35 | 37.25 | 34.50 | 35.39 | 36.20 | 34.42 | 34.29 | 32.87 | 28.18 | 36.85 | |
| 24042 | -0.70 | -0.57 | -0.56 | -0.49 | -0.50 | -0.54 | -0.95 | -0.75 | -0.99 | -1.08 | -1.08 | -1.13 | -1.25 | -1.22 | -1.24 | -1.17 | -1.09 | -1.11 | -1.13 | -1.08 | -1.08 | -1.03 | -0.89 | -1.14 | |
| | 0.00 | 0.57 | 0.28 | 0.00 | 0.00 | 0.64 | 0.21 | 0.52 | 0.38 | 0.59 | 0.64 | 0.49 | 3.19 | 1.84 | 2.64 | 0.39 | 0.48 | 0.24 | 0.36 | 0.24 | 0.37 | 0.26 | 0.37 | 0.00 | |
| N.E._DAM_TRANS_STRIKE | 47.77 | 48.74 | 47.53 | 39.48 | 39.16 | 46.09 | 42.43 | 41.13 | 45.38 | 54.95 | 67.97 | 62.62 | 67.97 | 69.35 | 69.35 | 69.35 | 69.35 | 61.72 | 59.67 | 49.90 | 59.25 | 47.59 | 43.55 | 45.88 | |
| -24062 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 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.E._GEN_SANDY PD | 23.82 | 42.07 | 30.50 | 16.58 | 16.84 | 43.85 | 40.41 | 46.46 | 49.13 | 60.00 | 63.53 | 60.00 | 65.72 | 60.01 | 60.00 | 60.00 | 60.60 | 50.65 | 52.07 | 45.94 | 49.95 | 45.24 | 44.71 | 38.77 | |
| 24062 | 0.48 | 0.39 | 0.38 | 0.33 | 0.34 | 0.37 | 0.64 | 0.51 | 0.68 | 0.73 | 0.73 | 0.77 | 0.85 | 0.83 | 0.84 | 0.79 | 0.74 | 0.75 | 0.77 | 0.73 | 0.73 | 0.70 | 0.60 | 0.78 | |
| | 0.00 | -22.79 | -11.38 | 0.00 | 0.00 | -25.47 | -8.34 | -21.01 | -15.38 | -23.53 | -27.06 | -21.52 | -23.27 | -18.76 | -17.93 | -20.40 | -23.79 | -13.16 | -13.61 | -9.47 | -13.48 | -10.38 | -14.67 | 0.00 | |
| NARROWS_GT1_1 | 46.60 | 46.56 | 44.84 | 44.86 | 44.87 | 44.85 | 44.62 | 48.82 | 50.32 | 60.19 | 68.56 | 68.53 | 74.56 | 85.89 | 78.57 | 78.64 | 78.49 | 68.54 | 56.21 | 50.36 | 51.64 | 50.06 | 49.53 | 46.65 | |
| 24228 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.23 | 4.29 | 4.63 | 4.63 | 4.89 | 5.39 | 5.24 | 5.35 | 5.03 | 4.68 | 4.76 | 4.89 | 4.63 | 4.63 | 4.43 | 3.82 | 4.93 | |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 | |
| NARROWS_GT1_2 | 46.60 | 46.56 | 44.84 | 44.86 | 44.87 | 44.85 | 44.62 | 48.82 | 50.32 | 60.19 | 68.56 | 68.53 | 74.56 | 85.89 | 78.57 | 78.64 | 78.49 | 68.54 | 56.21 | 50.36 | 51.64 | 50.06 | 49.53 | 46.65 | |
| 24229 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.23 | 4.29 | 4.63 | 4.63 | 4.89 | 5.39 | 5.24 | 5.35 | 5.03 | 4.68 | 4.76 | 4.89 | 4.63 | 4.63 | 4.43 | 3.82 | 4.93 | |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 | |
| NARROWS_GT1_3 | 46.60 | 46.56 | 44.84 | 44.86 | 44.87 | 44.85 | 44.62 | 48.82 | 50.32 | 60.19 | 68.56 | 68.53 | 74.56 | 85.89 | 78.57 | 78.64 | 78.49 | 68.54 | 56.21 | 50.36 | 51.64 | 50.06 | 49.53 | 46.65 | |
| 24230 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.23 | 4.29 | 4.63 | 4.63 | 4.89 | 5.39 | 5.24 | 5.35 | 5.03 | 4.68 | 4.76 | 4.89 | 4.63 | 4.63 | 4.43 | 3.82 | 4.93 | |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 | |
| NARROWS_GT1_4 | 46.60 | 46.56 | 44.84 | 44.86 | 44.87 | 44.85 | 44.62 | 48.82 | 50.32 | 60.19 | 68.56 | 68.53 | 74.56 | 85.89 | 78.57 | 78.64 | 78.49 | 68.54 | 56.21 | 50.36 | 51.64 | 50.06 | 49.53 | 46.65 | |
| 24231 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.23 | 4.29 | 4.63 | 4.63 | 4.89 | 5.39 | 5.24 | 5.35 | 5.03 | 4.68 | 4.76 | 4.89 | 4.63 | 4.63 | 4.43 | 3.82 | 4.93 | |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 | |
| NARROWS_GT1_5 | 46.60 | 46.56 | 44.84 | 44.86 | 44.87 | 44.85 | 44.62 | 48.82 | 50.32 | 60.19 | 68.56 | 68.53 | 74.56 | 85.89 | 78.57 | 78.64 | 78.49 | 68.54 | 56.21 | 50.36 | 51.64 | 50.06 | 49.53 | 46.65 | |
| 24232 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.23 | 4.29 | 4.63 | 4.63 | 4.89 | 5.39 | 5.24 | 5.35 | 5.03 | 4.68 | 4.76 | 4.89 | 4.63 | 4.63 | 4.43 | 3.82 | 4.93 | |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 | |
| NARROWS_GT1_6 | 46.60 | 46.56 | 44.84 | 44.86 | 44.87 | 44.85 | 44.62 | 48.82 | 50.32 | 60.19 | 68.56 | 68.53 | 74.56 | 85.89 | 78.57 | 78.64 | 78.49 | 68.54 | 56.21 | 50.36 | 51.64 | 50.06 | 49.53 | 46.65 | |
| 24233 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.23 | 4.29 | 4.63 | 4.63 | 4.89 | 5.39 | 5.24 | 5.35 | 5.03 | 4.68 | 4.76 | 4.89 | 4.63 | 4.63 | 4.43 | 3.82 | 4.93 | |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 | |
| NARROWS_GT1_7 | 46.60 | 46.56 | 44.84 | 44.86 | 44.87 | 44.85 | 44.62 | 48.82 | 50.32 | 60.19 | 68.56 | 68.53 | 74.56 | 85.89 | 78.57 | 78.64 | 78.49 | 68.54 | 56.21 | 50.36 | 51.64 | 50.06 | 49.53 | 46.65 | |
| 24234 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.23 | 4.29 | 4.63 | 4.63 | 4.89 | 5.39 | 5.24 | 5.35 | 5.03 | 4.68 | 4.76 | 4.89 | 4.63 | 4.63 | 4.43 | 3.82 | 4.93 | |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 | |
| NARROWS_GT1_8 | 46.60 | 46.56 | 44.84 | 44.86 | 44.87 | 44.85 | 44.62 | 48.82 | 50.32 | 60.19 | 68.56 | 68.53 | 74.56 | 85.89 | 78.57 | 78.64 | 78.49 | 68.54 | 56.21 | 50.36 | 51.64 | 50.06 | 49.53 | 46.65 | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|-------|
| 24235 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.23 | 4.29 | 4.63 | 4.63 | 4.89 | 5.39 | 5.24 | 5.35 | 5.03 | 4.68 | 4.76 | 4.89 | 4.63 | 4.63 | 4.43 | 3.82 | 4.93 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| NARROWS_GT1_GRP | 46.60 | 46.56 | 44.84 | 44.86 | 44.87 | 44.85 | 44.62 | 48.82 | 50.32 | 60.19 | 68.56 | 68.53 | 74.56 | 85.89 | 78.57 | 78.64 | 78.49 | 68.54 | 56.21 | 50.36 | 51.64 | 50.06 | 49.53 | 46.65 |
| 23726 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.23 | 4.29 | 4.63 | 4.63 | 4.89 | 5.39 | 5.24 | 5.35 | 5.03 | 4.68 | 4.76 | 4.89 | 4.63 | 4.63 | 4.43 | 3.82 | 4.93 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| NARROWS_GT2_1 | 46.60 | 46.56 | 44.84 | 44.86 | 44.87 | 44.85 | 44.62 | 48.82 | 50.32 | 60.19 | 68.56 | 68.53 | 74.56 | 85.89 | 78.57 | 78.64 | 78.49 | 68.54 | 56.21 | 50.36 | 51.64 | 50.06 | 49.53 | 46.65 |
| 24236 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.23 | 4.29 | 4.63 | 4.63 | 4.89 | 5.39 | 5.24 | 5.35 | 5.03 | 4.68 | 4.76 | 4.89 | 4.63 | 4.63 | 4.43 | 3.82 | 4.93 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| NARROWS_GT2_2 | 46.60 | 46.56 | 44.84 | 44.86 | 44.87 | 44.85 | 44.62 | 48.82 | 50.32 | 60.19 | 68.56 | 68.53 | 74.56 | 85.89 | 78.57 | 78.64 | 78.49 | 68.54 | 56.21 | 50.36 | 51.64 | 50.06 | 49.53 | 46.65 |
| 24237 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.23 | 4.29 | 4.63 | 4.63 | 4.89 | 5.39 | 5.24 | 5.35 | 5.03 | 4.68 | 4.76 | 4.89 | 4.63 | 4.63 | 4.43 | 3.82 | 4.93 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| NARROWS_GT2_3 | 46.60 | 46.56 | 44.84 | 44.86 | 44.87 | 44.85 | 44.62 | 48.82 | 50.32 | 60.19 | 68.56 | 68.53 | 74.56 | 85.89 | 78.57 | 78.64 | 78.49 | 68.54 | 56.21 | 50.36 | 51.64 | 50.06 | 49.53 | 46.65 |
| 24238 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.23 | 4.29 | 4.63 | 4.63 | 4.89 | 5.39 | 5.24 | 5.35 | 5.03 | 4.68 | 4.76 | 4.89 | 4.63 | 4.63 | 4.43 | 3.82 | 4.93 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| NARROWS_GT2_4 | 46.60 | 46.56 | 44.84 | 44.86 | 44.87 | 44.85 | 44.62 | 48.82 | 50.32 | 60.19 | 68.56 | 68.53 | 74.56 | 85.89 | 78.57 | 78.64 | 78.49 | 68.54 | 56.21 | 50.36 | 51.64 | 50.06 | 49.53 | 46.65 |
| 24239 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.23 | 4.29 | 4.63 | 4.63 | 4.89 | 5.39 | 5.24 | 5.35 | 5.03 | 4.68 | 4.76 | 4.89 | 4.63 | 4.63 | 4.43 | 3.82 | 4.93 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| NARROWS_GT2_5 | 46.60 | 46.56 | 44.84 | 44.86 | 44.87 | 44.85 | 44.62 | 48.82 | 50.32 | 60.19 | 68.56 | 68.53 | 74.56 | 85.89 | 78.57 | 78.64 | 78.49 | 68.54 | 56.21 | 50.36 | 51.64 | 50.06 | 49.53 | 46.65 |
| 24240 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.23 | 4.29 | 4.63 | 4.63 | 4.89 | 5.39 | 5.24 | 5.35 | 5.03 | 4.68 | 4.76 | 4.89 | 4.63 | 4.63 | 4.43 | 3.82 | 4.93 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| NARROWS_GT2_6 | 46.60 | 46.56 | 44.84 | 44.86 | 44.87 | 44.85 | 44.62 | 48.82 | 50.32 | 60.19 | 68.56 | 68.53 | 74.56 | 85.89 | 78.57 | 78.64 | 78.49 | 68.54 | 56.21 | 50.36 | 51.64 | 50.06 | 49.53 | 46.65 |
| 24241 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.23 | 4.29 | 4.63 | 4.63 | 4.89 | 5.39 | 5.24 | 5.35 | 5.03 | 4.68 | 4.76 | 4.89 | 4.63 | 4.63 | 4.43 | 3.82 | 4.93 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| NARROWS_GT2_7 | 46.60 | 46.56 | 44.84 | 44.86 | 44.87 | 44.85 | 44.62 | 48.82 | 50.32 | 60.19 | 68.56 | 68.53 | 74.56 | 85.89 | 78.57 | 78.64 | 78.49 | 68.54 | 56.21 | 50.36 | 51.64 | 50.06 | 49.53 | 46.65 |
| 24242 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.23 | 4.29 | 4.63 | 4.63 | 4.89 | 5.39 | 5.24 | 5.35 | 5.03 | 4.68 | 4.76 | 4.89 | 4.63 | 4.63 | 4.43 | 3.82 | 4.93 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| NARROWS_GT2_8 | 46.60 | 46.56 | 44.84 | 44.86 | 44.87 | 44.85 | 44.62 | 48.82 | 50.32 | 60.19 | 68.56 | 68.53 | 74.56 | 85.89 | 78.57 | 78.64 | 78.49 | 68.54 | 56.21 | 50.36 | 51.64 | 50.06 | 49.53 | 46.65 |
| 24243 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.23 | 4.29 | 4.63 | 4.63 | 4.89 | 5.39 | 5.24 | 5.35 | 5.03 | 4.68 | 4.76 | 4.89 | 4.63 | 4.63 | 4.43 | 3.82 | 4.93 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| NARROWS_GT2_GRP | 46.60 | 46.56 | 44.84 | 44.86 | 44.87 | 44.85 | 44.62 | 48.82 | 50.32 | 60.19 | 68.56 | 68.53 | 74.56 | 85.89 | 78.57 | 78.64 | 78.49 | 68.54 | 56.21 | 50.36 | 51.64 | 50.06 | 49.53 | 46.65 |
| 23741 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.23 | 4.29 | 4.63 | 4.63 | 4.89 | 5.39 | 5.24 | 5.35 | 5.03 | 4.68 | 4.76 | 4.89 | 4.63 | 4.63 | 4.43 | 3.82 | 4.93 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| NEG CAPITAL___MECHNVIL | 24.30 | 43.92 | 31.62 | 16.92 | 17.18 | 45.85 | 41.60 | 48.32 | 50.79 | 62.24 | 63.81 | 58.99 | 64.89 | 52.14 | 55.19 | 54.96 | 55.66 | 45.79 | 52.90 | 46.51 | 51.65 | 45.53 | 44.73 | 39.55 |
| 23645 | 0.96 | 0.78 | 0.77 | 0.67 | 0.68 | 0.74 | 1.29 | 1.03 | 1.36 | 1.47 | 1.47 | 1.55 | 1.71 | 1.66 | 1.69 | 1.60 | 1.48 | 1.51 | 1.55 | 1.47 | 1.47 | 1.40 | 1.21 | 1.56 |
| | 0.00 | -24.25 | -12.11 | 0.00 | 0.00 | -27.10 | -8.88 | -22.35 | -16.36 | -25.03 | -26.60 | -19.73 | -21.58 | -10.06 | -12.27 | -14.55 | -18.11 | -7.54 | -13.66 | -9.30 | -14.44 | -9.97 | -14.08 | 0.00 |
| NEG CENTRAL_HIGH_ACRES | 22.38 | 20.35 | 19.09 | 15.58 | 15.82 | 19.77 | 30.96 | 25.97 | 33.22 | 36.37 | 37.23 | 38.71 | 41.74 | 41.04 | 41.27 | 39.69 | 37.92 | 37.22 | 37.54 | 35.27 | 35.54 | 33.88 | 29.82 | 36.43 |
| 23767 | -0.96 | -0.78 | -0.77 | -0.67 | -0.68 | -0.74 | -1.29 | -1.03 | -1.36 | -1.47 | -1.47 | -1.55 | -1.71 | -1.66 | -1.70 | -1.60 | -1.48 | -1.51 | -1.55 | -1.47 | -1.47 | -1.41 | -1.21 | -1.56 |
| | 0.00 | -2.24 | -1.12 | 0.00 | 0.00 | -2.50 | -0.82 | -2.06 | -1.51 | -2.10 | -2.96 | -2.55 | -1.85 | -2.28 | -1.74 | -2.48 | -3.33 | -1.99 | -1.40 | -1.00 | -1.27 | -1.13 | -1.59 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------|------------------------|--------------------------|-------------------------|------------------------|------------------------|--------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|--------------------------|------------------------|
| NEG CENTRAL__INDECK 23768 | 21.45 -1.89 0.00 | 20.63 -1.53 -3.27 | 18.86 -1.51 -1.63 | 14.94 -1.31 0.00 | 15.17 -1.33 0.00 | 20.21 -1.46 -3.66 | 30.09 -2.54 -1.20 | 25.97 -2.02 -3.05 | 32.63 -2.67 -2.23 | 36.67 -2.89 -3.82 | 37.20 -2.89 -4.35 | 38.40 -3.05 -3.74 | 43.94 -3.36 -5.70 | 43.58 -3.27 -6.43 | 43.69 -3.33 -5.79 | 40.99 -3.14 -5.32 | 38.01 -2.91 -4.85 | 37.06 -2.97 -3.29 | 36.72 -3.05 -2.08 | 34.34 -2.89 -1.49 | 34.74 -2.89 -1.89 | 33.07 -2.76 -1.67 | 29.43 -2.38 -2.37 | 34.92 -3.07 0.00 |
| NEG CENTRAL__SENECA 23627 | 22.56 -0.78 0.00 | 21.21 -0.63 -2.95 | 19.59 -0.62 -1.47 | 15.71 -0.54 0.00 | 15.95 -0.55 0.00 | 20.71 -0.60 -3.30 | 31.47 -1.04 -1.08 | 26.83 -0.83 -2.72 | 33.96 -1.10 -1.99 | 37.60 -1.19 -3.05 | 38.44 -1.19 -3.89 | 39.80 -1.25 -3.34 | 43.81 -1.38 -3.59 | 43.26 -1.34 -4.18 | 43.39 -1.37 -3.53 | 41.42 -1.29 -3.90 | 39.21 -1.20 -4.34 | 38.11 -1.22 -2.59 | 38.16 -1.25 -1.72 | 35.78 -1.19 -1.23 | 36.11 -1.19 -1.56 | 34.41 -1.13 -1.38 | 30.42 -0.98 -1.96 | 36.73 -1.26 0.00 |
| NEG NORTH_FLCN_SEA 23793 | 25.18 1.84 0.00 | 19.24 1.49 1.14 | 19.65 1.48 0.57 | 17.53 1.28 0.00 | 17.80 1.30 0.00 | 18.16 1.42 1.27 | 33.49 2.48 0.42 | 25.86 1.97 1.05 | 34.91 2.61 0.77 | 37.39 2.82 1.17 | 37.28 2.82 1.28 | 39.71 2.97 0.97 | 41.27 3.28 3.61 | 41.52 3.19 2.09 | 41.60 3.25 2.88 | 41.08 3.06 0.79 | 37.95 2.84 0.96 | 39.18 2.90 0.46 | 39.99 2.97 0.67 | 38.10 2.82 0.46 | 37.86 2.82 0.70 | 36.35 2.69 0.50 | 31.06 2.32 0.70 | 40.99 3.00 0.00 |
| NEG NORTH_KES_CHATEGAY 23792 | 22.94 -0.40 0.00 | 17.82 -0.32 0.75 | 18.05 -0.32 0.37 | 15.97 -0.28 0.00 | 16.22 -0.28 0.00 | 16.87 -0.31 0.83 | 30.62 -0.54 0.27 | 23.82 -0.43 0.69 | 32.00 -0.57 0.50 | 34.36 -0.61 0.77 | 34.29 -0.61 0.84 | 36.43 -0.64 0.64 | 37.56 -0.71 3.33 | 37.80 -0.69 1.93 | 37.80 -0.70 2.73 | 37.63 -0.66 0.52 | 34.82 -0.62 0.63 | 35.81 -0.63 0.30 | 36.62 -0.64 0.43 | 34.83 -0.61 0.30 | 34.68 -0.61 0.45 | 33.26 -0.58 0.32 | 28.49 -0.50 0.45 | 37.34 -0.65 0.00 |
| NEG NORTH__ALICE_FALLS 23915 | 23.12 -0.22 0.00 | 17.61 -0.18 1.10 | 18.01 -0.18 0.55 | 16.10 -0.15 0.00 | 16.35 -0.15 0.00 | 16.61 -0.17 1.23 | 30.74 -0.29 0.40 | 23.69 -0.23 1.02 | 32.02 -0.31 0.74 | 34.27 -0.33 1.14 | 34.17 -0.33 1.24 | 36.42 -0.35 0.94 | 37.62 -0.39 3.59 | 37.97 -0.38 2.07 | 37.97 -0.39 2.87 | 37.69 -0.36 0.76 | 34.80 -0.34 0.93 | 35.97 -0.34 0.43 | 36.71 -0.35 0.63 | 34.98 -0.33 0.43 | 34.75 -0.33 0.66 | 33.37 -0.32 0.47 | 28.50 -0.28 0.66 | 37.63 -0.36 0.00 |
| NEG NORTH__LWR_SARANAC 23913 | 23.12 -0.22 0.00 | 17.61 -0.18 1.10 | 18.01 -0.18 0.55 | 16.10 -0.15 0.00 | 16.35 -0.15 0.00 | 16.61 -0.17 1.23 | 30.74 -0.29 0.40 | 23.69 -0.23 1.02 | 32.02 -0.31 0.74 | 34.27 -0.33 1.14 | 34.17 -0.33 1.24 | 36.42 -0.35 0.94 | 37.62 -0.39 3.59 | 37.97 -0.38 2.07 | 37.97 -0.39 2.87 | 37.69 -0.36 0.76 | 34.80 -0.34 0.93 | 35.97 -0.34 0.43 | 36.71 -0.35 0.63 | 34.98 -0.33 0.43 | 34.75 -0.33 0.66 | 33.37 -0.32 0.47 | 28.50 -0.28 0.66 | 37.63 -0.36 0.00 |
| NEG NORTH__PLATTSBURG 23628 | 22.90 -0.44 0.00 | 17.43 -0.36 1.10 | 17.84 -0.35 0.55 | 15.94 -0.31 0.00 | 16.19 -0.31 0.00 | 16.44 -0.34 1.23 | 30.44 -0.59 0.40 | 23.45 -0.47 1.02 | 31.70 -0.63 0.74 | 33.92 -0.68 1.14 | 33.82 -0.68 1.24 | 36.06 -0.71 0.94 | 37.22 -0.79 3.59 | 37.59 -0.76 2.07 | 37.58 -0.78 2.87 | 37.32 -0.73 0.76 | 34.46 -0.68 0.93 | 35.62 -0.69 0.43 | 36.35 -0.71 0.63 | 34.63 -0.68 0.43 | 34.40 -0.68 0.66 | 33.04 -0.65 0.47 | 28.22 -0.56 0.66 | 37.27 -0.72 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 21.18 -2.16 0.00 | 19.95 -1.75 -2.81 | 18.41 -1.73 -1.40 | 14.75 -1.50 0.00 | 14.98 -1.52 0.00 | 19.49 -1.66 -3.14 | 29.56 -2.90 -1.03 | 25.23 -2.30 -2.59 | 31.91 -3.06 -1.90 | 35.26 -3.30 -2.82 | 36.15 -3.30 -3.71 | 37.42 -3.48 -3.19 | 40.86 -3.84 -3.10 | 40.35 -3.73 -3.66 | 40.44 -3.81 -3.02 | 38.77 -3.58 -3.54 | 36.90 -3.33 -4.16 | 36.00 -3.39 -2.65 | 36.00 -3.48 -1.79 | 33.72 -3.30 -1.28 | 34.06 -3.30 -1.62 | 32.44 -3.16 -1.44 | 28.76 -2.72 -2.04 | 34.48 -3.51 0.00 |
| NEG WEST__LANCASTR 23811 | 21.59 -1.75 0.00 | 20.89 -1.41 -3.41 | 19.04 -1.40 -1.70 | 15.03 -1.22 0.00 | 15.26 -1.24 0.00 | 20.47 -1.35 -3.81 | 30.33 -2.35 -1.25 | 26.22 -1.87 -3.15 | 32.89 -2.48 -2.30 | 38.07 -2.68 -5.01 | 37.55 -2.68 -4.49 | 38.75 -2.82 -3.86 | 48.85 -3.11 -10.36 | 48.72 -3.03 -11.33 | 49.00 -3.09 -10.86 | 43.99 -2.90 -8.08 | 38.38 -2.70 -5.01 | 37.88 -2.75 -3.89 | 37.06 -2.82 -2.19 | 34.62 -2.68 -1.56 | 35.05 -2.68 -1.99 | 33.36 -2.56 -1.76 | 29.73 -2.20 -2.49 | 35.15 -2.84 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 21.68 -1.66 0.00 | 23.84 -1.34 -6.29 | 20.55 -1.33 -3.14 | 15.09 -1.16 0.00 | 15.33 -1.17 0.00 | 23.76 -1.28 -7.03 | 31.50 -2.23 -2.30 | 29.00 -1.77 -5.83 | 34.99 -2.35 -4.27 | 40.03 -2.54 -6.83 | 41.54 -2.54 -8.34 | 42.20 -2.68 -7.17 | 47.60 -2.96 -8.96 | 47.84 -2.87 -10.29 | 47.26 -2.93 -8.96 | 45.14 -2.76 -9.09 | 53.19 -2.56 -19.68 | 40.30 -2.61 -6.17 | 39.06 -2.68 -4.05 | 36.09 -2.54 -2.89 | 36.87 -2.54 -3.67 | 34.98 -2.43 -3.25 | 31.95 -2.09 -4.60 | 35.29 -2.70 0.00 |
| NEPA__ENERGY 23901 | 22.39 -0.95 0.00 | 21.96 -0.77 -3.84 | 19.90 -0.76 -1.92 | 15.59 -0.66 0.00 | 15.83 -0.67 0.00 | 21.57 -0.73 -4.29 | 31.56 -1.28 -1.41 | 27.50 -1.01 -3.57 | 34.34 -1.35 -2.62 | 39.88 -1.45 -5.59 | 39.39 -1.45 -5.10 | 40.56 -1.53 -4.38 | 51.29 -1.69 -11.38 | 51.23 -1.64 -12.45 | 51.46 -1.68 -11.91 | 46.17 -1.58 -8.94 | 40.27 -1.47 -5.67 | 39.61 -1.50 -4.37 | 38.64 -1.53 -2.48 | 36.06 -1.45 -1.77 | 36.54 -1.45 -2.25 | 34.76 -1.39 -1.99 | 31.06 -1.20 -2.82 | 36.44 -1.55 0.00 |
| NEVERSINK__HYD 23608 | 22.71 -0.63 0.00 | 35.02 -0.51 -16.64 | 26.55 -0.50 -8.31 | 15.81 -0.44 0.00 | 16.06 -0.44 0.00 | 36.13 -0.48 -18.60 | 36.68 -0.84 -6.09 | 39.61 -0.67 -15.34 | 43.41 -0.89 -11.23 | 51.96 -0.96 -17.18 | 58.43 -0.96 -23.65 | 58.04 -1.01 -21.34 | 63.25 -1.12 -22.77 | 70.67 -1.09 -31.34 | 65.42 -1.11 -25.30 | 65.37 -1.04 -27.60 | 65.24 -0.97 -30.14 | 56.69 -0.99 -20.94 | 48.08 -1.01 -11.40 | 43.07 -0.96 -8.29 | 44.47 -0.96 -9.69 | 42.70 -0.92 -9.46 | 42.07 -0.79 -13.42 | 36.97 -1.02 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|-------|
| NIAGARA____ | 21.58 | 20.21 | 18.70 | 15.03 | 15.26 | 19.71 | 30.06 | 25.62 | 32.45 | 35.00 | 36.70 | 38.00 | 38.00 | 37.25 | 37.24 | 37.32 | 37.41 | 36.18 | 36.61 | 34.31 | 34.65 | 33.00 | 29.22 | 35.13 |
| 23760 | -1.76 | -1.42 | -1.41 | -1.22 | -1.24 | -1.36 | -2.37 | -1.88 | -2.49 | -2.69 | -2.69 | -2.84 | -3.13 | -3.04 | -3.10 | -2.92 | -2.72 | -2.77 | -2.84 | -2.69 | -2.69 | -2.57 | -2.22 | -2.86 |
| | 0.00 | -2.74 | -1.37 | 0.00 | 0.00 | -3.06 | -1.00 | -2.56 | -1.87 | -1.95 | -3.65 | -3.13 | 0.47 | 0.13 | 0.89 | -1.43 | -4.06 | -2.21 | -1.76 | -1.26 | -1.60 | -1.41 | -2.00 | 0.00 |
| NINE_MILE_1 | 22.45 | 19.34 | 18.62 | 15.63 | 15.87 | 18.64 | 30.67 | 25.07 | 32.60 | 35.59 | 35.93 | 37.62 | 41.46 | 40.57 | 41.08 | 38.91 | -93.12 | 36.49 | 37.03 | 34.93 | 35.08 | 33.48 | 29.19 | 36.55 |
| 23575 | -0.89 | -0.72 | -0.71 | -0.62 | -0.63 | -0.68 | -1.19 | -0.95 | -1.26 | -1.36 | -1.36 | -1.43 | -1.58 | -1.54 | -1.57 | -1.47 | -1.37 | -1.40 | -1.43 | -1.36 | -1.36 | -1.30 | -1.12 | -1.44 |
| | 0.00 | -1.17 | -0.59 | 0.00 | 0.00 | -1.31 | -0.43 | -1.08 | -0.79 | -1.21 | -1.55 | -1.34 | -1.44 | -1.69 | -1.42 | -1.57 | 127.82 | -1.15 | -0.77 | -0.55 | -0.70 | -0.62 | -0.87 | 0.00 |
| NINE_MILE_2 | 22.41 | 19.31 | 18.58 | 15.60 | 15.84 | 18.60 | 30.61 | 25.00 | 32.52 | 35.49 | 35.83 | 37.52 | 41.34 | 40.48 | 40.99 | 38.80 | -100.00 | 36.41 | 36.94 | 34.86 | 35.00 | 33.40 | 29.12 | 36.48 |
| 23744 | -0.93 | -0.75 | -0.75 | -0.65 | -0.66 | -0.72 | -1.25 | -0.99 | -1.32 | -1.42 | -1.42 | -1.50 | -1.66 | -1.61 | -1.64 | -1.55 | -1.44 | -1.46 | -1.50 | -1.42 | -1.42 | -1.36 | -1.17 | -1.51 |
| | 0.00 | -1.17 | -0.59 | 0.00 | 0.00 | -1.31 | -0.43 | -1.05 | -0.77 | -1.17 | -1.51 | -1.31 | -1.40 | -1.67 | -1.40 | -1.54 | 134.63 | -1.13 | -0.75 | -0.54 | -0.68 | -0.60 | -0.85 | 0.00 |
| NM CAPITAL__NUG | 24.30 | 43.81 | 31.56 | 16.92 | 17.18 | 45.73 | 41.56 | 48.22 | 50.72 | 62.13 | 63.63 | 58.81 | 64.70 | 51.80 | 54.93 | 54.68 | 55.37 | 45.61 | 52.80 | 46.44 | 51.57 | 45.45 | 44.62 | 39.55 |
| 23643 | 0.96 | 0.78 | 0.77 | 0.67 | 0.68 | 0.74 | 1.29 | 1.03 | 1.36 | 1.47 | 1.47 | 1.55 | 1.71 | 1.66 | 1.69 | 1.60 | 1.48 | 1.51 | 1.55 | 1.47 | 1.47 | 1.40 | 1.21 | 1.56 |
| | 0.00 | -24.14 | -12.05 | 0.00 | 0.00 | -26.98 | -8.84 | -22.25 | -16.29 | -24.92 | -26.42 | -19.55 | -21.39 | -9.72 | -12.01 | -14.27 | -17.82 | -7.36 | -13.56 | -9.23 | -14.36 | -9.89 | -13.97 | 0.00 |
| NM CENTRAL__NUG | 22.64 | 19.53 | 18.78 | 15.76 | 16.00 | 18.82 | 30.92 | 25.30 | 32.90 | 35.91 | 36.27 | 37.98 | 41.85 | 41.00 | 41.50 | 39.30 | 69.66 | 36.85 | 37.36 | 35.23 | 35.38 | 33.77 | 29.46 | 36.85 |
| 23634 | -0.70 | -0.57 | -0.56 | -0.49 | -0.50 | -0.54 | -0.95 | -0.75 | -0.99 | -1.08 | -1.08 | -1.13 | -1.25 | -1.22 | -1.24 | -1.17 | -1.09 | -1.11 | -1.13 | -1.08 | -1.08 | -1.03 | -0.89 | -1.14 |
| | 0.00 | -1.21 | -0.60 | 0.00 | 0.00 | -1.35 | -0.44 | -1.11 | -0.82 | -1.25 | -1.61 | -1.40 | -1.50 | -1.80 | -1.51 | -1.66 | -34.68 | -1.22 | -0.80 | -0.57 | -0.72 | -0.64 | -0.91 | 0.00 |
| NM MOHAWK__NUG | 23.52 | 19.04 | 18.89 | 16.38 | 16.63 | 18.15 | 31.68 | 25.13 | 33.33 | 36.02 | 36.02 | 38.00 | 41.92 | 40.74 | 41.55 | 39.11 | 36.35 | 36.84 | 37.70 | 35.83 | 35.73 | 34.23 | 29.38 | 38.29 |
| 23633 | 0.18 | 0.15 | 0.15 | 0.13 | 0.13 | 0.14 | 0.25 | 0.19 | 0.26 | 0.28 | 0.28 | 0.29 | 0.32 | 0.32 | 0.32 | 0.30 | 0.28 | 0.29 | 0.29 | 0.28 | 0.28 | 0.27 | 0.23 | 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 | 0.19 | 0.28 | 0.19 | 0.29 | 0.20 | 0.29 | 0.00 |
| NM NORTH__NUG | 22.93 | 18.19 | 18.23 | 15.96 | 16.21 | 17.29 | 30.74 | 24.17 | 32.24 | 34.74 | 34.71 | 36.74 | 37.81 | 37.94 | 37.94 | 37.87 | 35.13 | 35.92 | 36.76 | 34.93 | 34.84 | 33.36 | 28.65 | 37.32 |
| 24055 | -0.41 | -0.34 | -0.33 | -0.29 | -0.29 | -0.32 | -0.56 | -0.44 | -0.59 | -0.63 | -0.63 | -0.67 | -0.74 | -0.72 | -0.73 | -0.69 | -0.64 | -0.65 | -0.67 | -0.63 | -0.63 | -0.61 | -0.52 | -0.67 |
| | 0.00 | 0.36 | 0.18 | 0.00 | 0.00 | 0.40 | 0.13 | 0.33 | 0.24 | 0.37 | 0.40 | 0.30 | 3.05 | 1.76 | 2.56 | 0.25 | 0.30 | 0.17 | 0.26 | 0.18 | 0.27 | 0.19 | 0.27 | 0.00 |
| NM WEST__NUG | 21.73 | 20.39 | 18.84 | 15.13 | 15.36 | 19.90 | 30.29 | 25.80 | 32.68 | 35.46 | 36.98 | 38.29 | 39.17 | 38.50 | 38.51 | 38.14 | 37.73 | 36.57 | 36.87 | 34.55 | 34.89 | 33.24 | 29.44 | 35.36 |
| 23774 | -1.61 | -1.31 | -1.30 | -1.12 | -1.14 | -1.25 | -2.17 | -1.73 | -2.29 | -2.47 | -2.47 | -2.61 | -2.88 | -2.80 | -2.85 | -2.69 | -2.50 | -2.54 | -2.61 | -2.47 | -2.47 | -2.36 | -2.04 | -2.63 |
| | 0.00 | -2.81 | -1.40 | 0.00 | 0.00 | -3.14 | -1.03 | -2.59 | -1.90 | -2.19 | -3.71 | -3.19 | -0.45 | -0.88 | -0.13 | -2.02 | -4.16 | -2.37 | -1.79 | -1.28 | -1.62 | -1.44 | -2.04 | 0.00 |
| NM_ST_REGIS__HYD | 22.77 | 18.43 | 18.28 | 15.85 | 16.10 | 17.57 | 30.66 | 24.33 | 32.26 | 34.87 | 34.87 | 36.79 | 37.88 | 37.88 | 37.89 | 37.86 | 39.12 | 35.69 | 36.55 | 34.72 | 34.64 | 33.17 | 28.49 | 37.06 |
| 24053 | -0.57 | -0.46 | -0.46 | -0.40 | -0.40 | -0.44 | -0.77 | -0.61 | -0.81 | -0.87 | -0.87 | -0.92 | -1.01 | -0.98 | -1.00 | -0.95 | -0.88 | -0.90 | -0.92 | -0.87 | -0.87 | -0.83 | -0.72 | -0.93 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.71 | 1.56 | 2.34 | 0.00 | -3.93 | 0.15 | 0.22 | 0.15 | 0.23 | 0.16 | 0.23 | 0.00 |
| NORTHPORT__1 | 91.24 | 91.05 | 43.24 | 41.32 | 39.90 | 41.36 | 41.77 | 39.10 | 49.51 | 91.06 | 102.54 | 39.11 | 149.55 | 39.10 | 150.52 | 39.10 | 39.10 | 156.53 | 102.51 | 91.06 | 90.94 | 83.67 | 48.81 | 43.34 |
| 23551 | 2.45 | 1.99 | 1.97 | 1.71 | 1.74 | 1.89 | 3.31 | 2.62 | 3.48 | 3.76 | 3.76 | 3.97 | 4.37 | 4.25 | 4.34 | 4.08 | 3.79 | 3.86 | 3.96 | 3.76 | 3.76 | 3.59 | 3.10 | 3.99 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -11.54 | -12.96 | -51.56 | -63.04 | 2.57 | -103.58 | 5.57 | -104.95 | 3.79 | 0.76 | -115.93 | -60.86 | -51.56 | -51.44 | -45.92 | -16.27 | -1.36 |
| NORTHPORT__2 | 91.23 | 91.03 | 43.23 | 41.31 | 39.88 | 41.35 | 41.74 | 39.08 | 49.48 | 91.03 | 102.51 | 39.08 | 149.53 | 39.07 | 150.49 | 39.07 | 39.08 | 156.51 | 102.49 | 91.03 | 90.91 | 83.65 | 48.78 | 43.32 |
| 23552 | 2.44 | 1.97 | 1.96 | 1.70 | 1.72 | 1.88 | 3.28 | 2.60 | 3.45 | 3.73 | 3.73 | 3.94 | 4.35 | 4.22 | 4.31 | 4.05 | 3.77 | 3.84 | 3.94 | 3.73 | 3.73 | 3.57 | 3.07 | 3.97 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -11.54 | -12.96 | -51.56 | -63.04 | 2.57 | -103.58 | 5.57 | -104.95 | 3.79 | 0.76 | -115.93 | -60.86 | -51.56 | -51.44 | -45.92 | -16.27 | -1.36 |
| NORTHPORT__3 | 91.30 | 91.09 | 43.29 | 41.36 | 39.94 | 41.41 | 41.84 | 45.32 | 49.59 | 91.15 | 102.63 | 125.44 | 149.66 | 150.17 | 150.62 | 150.62 | 157.70 | 156.62 | 102.61 | 91.15 | 91.03 | 90.25 | 48.88 | 43.44 |
| 23553 | 2.51 | 2.03 | 2.02 | 1.75 | 1.78 | 1.94 | 3.38 | 2.68 | 3.56 | 3.85 | 3.85 | 4.06 | 4.48 | 4.35 | 4.44 | 4.18 | 3.88 | 3.95 | 4.06 | 3.85 | 3.85 | 3.68 | 3.17 | 4.09 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| NORTHPORT__4 | 91.35 | 91.13 | 43.32 | 41.39 | 39.97 | 41.44 | 41.90 | 45.37 | 49.65 | 91.21 | 102.69 | 125.51 | 149.74 | 150.25 | 150.69 | 150.69 | 157.77 | 156.69 | 102.68 | 91.21 | 91.09 | 90.31 | 48.93 | 43.51 |
| | 2.56 | 2.07 | 2.05 | 1.78 | 1.81 | 1.97 | 3.44 | 2.73 | 3.62 | 3.91 | 3.91 | 4.13 | 4.56 | 4.43 | 4.51 | 4.25 | 3.95 | 4.02 | 4.13 | 3.91 | 3.91 | 3.74 | 3.22 | 4.16 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|-------|
| 23650 | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| NORTHPORT___IC | 91.35 | 91.13 | 43.32 | 41.39 | 39.97 | 41.44 | 41.90 | 39.21 | 49.65 | 91.21 | 102.69 | 39.27 | 149.74 | 39.28 | 150.69 | 39.27 | 39.26 | 156.69 | 102.68 | 91.21 | 91.09 | 83.82 | 48.93 | 43.51 |
| 23718 | 2.56 | 2.07 | 2.05 | 1.78 | 1.81 | 1.97 | 3.44 | 2.73 | 3.62 | 3.91 | 3.91 | 4.13 | 4.56 | 4.43 | 4.51 | 4.25 | 3.95 | 4.02 | 4.13 | 3.91 | 3.91 | 3.74 | 3.22 | 4.16 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -11.54 | -12.96 | -51.56 | -63.04 | 2.57 | -103.58 | 5.57 | -104.95 | 3.79 | 0.76 | -115.93 | -60.86 | -51.56 | -51.44 | -45.92 | -16.27 | -1.36 |
| NSINS_S._GLNS_FALLS | 24.63 | 44.65 | 32.12 | 17.15 | 17.41 | 46.63 | 42.22 | 49.10 | 51.57 | 63.23 | 65.01 | 60.17 | 66.14 | 53.72 | 56.56 | 56.38 | 57.12 | 47.16 | 53.86 | 47.33 | 52.51 | 46.38 | 45.66 | 40.09 |
| 23858 | 1.29 | 1.05 | 1.04 | 0.90 | 0.91 | 1.00 | 1.74 | 1.38 | 1.83 | 1.98 | 1.98 | 2.09 | 2.30 | 2.24 | 2.28 | 2.15 | 2.00 | 2.03 | 2.09 | 1.98 | 1.98 | 1.89 | 1.63 | 2.10 |
| | 0.00 | -24.71 | -12.34 | 0.00 | 0.00 | -27.62 | -9.05 | -22.78 | -16.67 | -25.51 | -27.29 | -20.37 | -22.24 | -11.06 | -13.05 | -15.42 | -19.05 | -8.39 | -14.08 | -9.61 | -14.79 | -10.33 | -14.59 | 0.00 |
| NYISO_LBMP_REFERENCE | 23.34 | 18.89 | 18.74 | 16.25 | 16.50 | 18.01 | 31.43 | 24.94 | 33.07 | 35.74 | 35.74 | 37.71 | 41.60 | 40.42 | 41.23 | 38.81 | 36.07 | 36.74 | 37.69 | 35.74 | 35.74 | 34.16 | 29.44 | 37.99 |
| 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 | |
| NYPA___HOLTSVILL | 91.39 | 91.17 | 43.36 | 41.42 | 40.00 | 41.48 | 41.97 | 45.42 | 49.72 | 91.29 | 102.77 | 125.59 | 149.82 | 150.33 | 150.78 | 150.77 | 157.85 | 156.77 | 102.76 | 91.29 | 91.17 | 90.38 | 49.00 | 43.59 |
| 23794 | 2.60 | 2.11 | 2.09 | 1.81 | 1.84 | 2.01 | 3.51 | 2.78 | 3.69 | 3.99 | 3.99 | 4.21 | 4.64 | 4.51 | 4.60 | 4.33 | 4.03 | 4.10 | 4.21 | 3.99 | 3.99 | 3.81 | 3.29 | 4.24 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| O.H._DAM_TRANS_STRIKE | 28.05 | 18.19 | 15.38 | 38.69 | 38.38 | 17.44 | 36.10 | 40.31 | 44.47 | 47.53 | 23.41 | 18.92 | 18.13 | 17.53 | 18.08 | 18.08 | 10.73 | 20.64 | 29.05 | 33.24 | 35.49 | 32.68 | 42.68 | 44.96 |
| -24063 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| O.H._GEN_BRUCE | 22.00 | 20.51 | 19.02 | 15.32 | 15.55 | 20.00 | 30.62 | 26.00 | 32.99 | 35.58 | 37.26 | 38.62 | 38.75 | 38.00 | 38.01 | 38.01 | 38.00 | 36.81 | 37.25 | 34.92 | 35.25 | 33.58 | 29.71 | 35.81 |
| 24063 | -1.34 | -1.08 | -1.07 | -0.93 | -0.95 | -1.03 | -1.80 | -1.43 | -1.90 | -2.05 | -2.05 | -2.16 | -2.38 | -2.32 | -2.36 | -2.22 | -2.07 | -2.11 | -2.16 | -2.05 | -2.05 | -1.96 | -1.69 | -2.18 |
| | 0.00 | -2.70 | -1.35 | 0.00 | 0.00 | -3.02 | -0.99 | -2.49 | -1.82 | -1.89 | -3.57 | -3.07 | 0.47 | 0.10 | 0.86 | -1.42 | -4.00 | -2.18 | -1.72 | -1.23 | -1.56 | -1.38 | -1.96 | 0.00 |
| OAK ORCHARD___HYD | 22.15 | 20.24 | 18.94 | 15.42 | 15.66 | 19.67 | 30.68 | 25.83 | 32.97 | 36.13 | 37.02 | 38.46 | 41.46 | 40.80 | 41.00 | 39.46 | 37.72 | 36.96 | 37.24 | 34.97 | 35.25 | 33.60 | 29.61 | 36.06 |
| 24046 | -1.19 | -0.96 | -0.95 | -0.83 | -0.84 | -0.92 | -1.60 | -1.27 | -1.68 | -1.82 | -1.82 | -1.92 | -2.12 | -2.06 | -2.10 | -1.97 | -1.84 | -1.87 | -1.92 | -1.82 | -1.82 | -1.74 | -1.50 | -1.93 |
| | 0.00 | -2.31 | -1.15 | 0.00 | 0.00 | -2.58 | -0.85 | -2.16 | -1.58 | -2.21 | -3.10 | -2.67 | -1.98 | -2.44 | -1.87 | -2.62 | -3.49 | -2.09 | -1.47 | -1.05 | -1.33 | -1.18 | -1.67 | 0.00 |
| ONONDAGA_REF_OCCRA | 22.87 | 20.25 | 19.23 | 15.92 | 16.17 | 19.60 | 31.43 | 26.05 | 33.58 | 36.82 | 37.32 | 38.93 | 42.88 | 42.07 | 42.49 | 40.33 | 58.25 | 37.74 | 38.07 | 35.83 | 36.04 | 34.39 | 30.14 | 37.22 |
| 23987 | -0.47 | -0.38 | -0.38 | -0.33 | -0.33 | -0.36 | -0.64 | -0.50 | -0.67 | -0.72 | -0.72 | -0.76 | -0.84 | -0.82 | -0.83 | -0.79 | -0.73 | -0.74 | -0.76 | -0.72 | -0.72 | -0.69 | -0.60 | -0.77 |
| | 0.00 | -1.74 | -0.87 | 0.00 | 0.00 | -1.95 | -0.64 | -1.61 | -1.18 | -1.80 | -2.30 | -1.98 | -2.12 | -2.47 | -2.09 | -2.31 | -22.91 | -1.74 | -1.14 | -0.81 | -1.02 | -0.92 | -1.30 | 0.00 |
| ONONDAGA___COGEN | 22.54 | 20.05 | 19.01 | 15.69 | 15.93 | 19.42 | 31.01 | 25.75 | 33.15 | 36.38 | 36.91 | 38.48 | 42.39 | 41.64 | 42.01 | 39.90 | 66.80 | 37.24 | 37.57 | 35.35 | 35.58 | 33.94 | 29.77 | 36.68 |
| 23986 | -0.80 | -0.65 | -0.64 | -0.56 | -0.57 | -0.62 | -1.08 | -0.86 | -1.14 | -1.23 | -1.23 | -1.30 | -1.43 | -1.39 | -1.42 | -1.33 | -1.24 | -1.26 | -1.30 | -1.23 | -1.23 | -1.17 | -1.01 | -1.31 |
| | 0.00 | -1.81 | -0.91 | 0.00 | 0.00 | -2.03 | -0.66 | -1.67 | -1.22 | -1.87 | -2.40 | -2.07 | -2.22 | -2.61 | -2.20 | -2.42 | -31.97 | -1.76 | -1.18 | -0.84 | -1.07 | -0.95 | -1.34 | 0.00 |
| OSWEGATCHIE___HYD | 22.63 | 18.32 | 18.17 | 15.76 | 16.00 | 17.46 | 30.48 | 24.18 | 32.07 | 34.65 | 34.65 | 36.56 | 40.38 | 39.21 | 40.01 | 37.63 | 43.54 | 35.62 | 36.54 | 34.65 | 34.65 | 33.12 | 28.55 | 36.84 |
| 24044 | -0.71 | -0.57 | -0.57 | -0.49 | -0.50 | -0.55 | -0.95 | -0.76 | -1.00 | -1.09 | -1.09 | -1.15 | -1.26 | -1.23 | -1.25 | -1.18 | -1.10 | -1.12 | -1.15 | -1.09 | -1.09 | -1.04 | -0.89 | -1.15 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.04 | -0.02 | -0.03 | 0.00 | -8.57 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| OSWEGO___5 | 22.62 | 19.66 | 18.83 | 15.75 | 15.99 | 18.97 | 30.95 | 25.38 | 32.94 | 36.00 | 36.37 | 38.04 | 41.92 | 41.04 | 41.53 | 39.36 | 135.77 | 36.95 | 37.42 | 35.27 | 35.44 | 33.82 | 29.54 | 36.82 |
| 23606 | -0.72 | -0.58 | -0.58 | -0.50 | -0.51 | -0.55 | -0.97 | -0.77 | -1.02 | -1.10 | -1.10 | -1.16 | -1.28 | -1.24 | -1.27 | -1.19 | -1.11 | -1.13 | -1.16 | -1.10 | -1.10 | -1.05 | -0.91 | -1.17 |
| | 0.00 | -1.35 | -0.67 | 0.00 | 0.00 | -1.51 | -0.49 | -1.21 | -0.89 | -1.36 | -1.73 | -1.49 | -1.60 | -1.86 | -1.57 | -1.74 | -100.81 | -1.34 | -0.89 | -0.63 | -0.80 | -0.71 | -1.01 | 0.00 |
| OSWEGO___6 | 22.62 | 19.66 | 18.83 | 15.75 | 15.99 | 18.97 | 30.95 | 25.38 | 32.94 | 36.00 | 36.37 | 38.04 | 41.92 | 41.04 | 41.53 | 39.36 | 135.77 | 36.95 | 37.42 | 35.27 | 35.44 | 33.82 | 29.54 | 36.82 |
| 23613 | -0.72 | -0.58 | -0.58 | -0.50 | -0.51 | -0.55 | -0.97 | -0.77 | -1.02 | -1.10 | -1.10 | -1.16 | -1.28 | -1.24 | -1.27 | -1.19 | -1.11 | -1.13 | -1.16 | -1.10 | -1.10 | -1.05 | -0.91 | -1.17 |
| | 0.00 | -1.35 | -0.67 | 0.00 | 0.00 | -1.51 | -0.49 | -1.21 | -0.89 | -1.36 | -1.73 | -1.49 | -1.60 | -1.86 | -1.57 | -1.74 | -100.81 | -1.34 | -0.89 | -0.63 | -0.80 | -0.71 | -1.01 | 0.00 |
| OXBOW___ | 21.79 | 20.47 | 18.91 | 15.17 | 15.40 | 19.99 | 30.38 | 25.93 | 32.81 | 35.98 | 37.15 | 38.45 | 40.84 | 40.21 | 40.29 | 39.15 | 37.89 | 36.86 | 37.01 | 34.67 | 35.02 | 33.36 | 29.56 | 35.46 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|-------|
| 24026 | -1.55 | -1.26 | -1.25 | -1.08 | -1.10 | -1.20 | -2.09 | -1.66 | -2.20 | -2.38 | -2.38 | -2.51 | -2.77 | -2.69 | -2.74 | -2.58 | -2.40 | -2.44 | -2.51 | -2.38 | -2.38 | -2.27 | -1.96 | -2.53 |
| | 0.00 | -2.84 | -1.42 | 0.00 | 0.00 | -3.18 | -1.04 | -2.65 | -1.94 | -2.62 | -3.79 | -3.25 | -2.01 | -2.48 | -1.80 | -2.92 | -4.22 | -2.56 | -1.83 | -1.31 | -1.66 | -1.47 | -2.08 | 0.00 |
| PEEKSKILL____ | 25.61 | 39.78 | 30.08 | 17.83 | 18.10 | 41.06 | 41.46 | 44.93 | 49.14 | 58.88 | 67.18 | 67.08 | 72.98 | 84.21 | 76.94 | 77.07 | 76.99 | 67.11 | 54.88 | 49.12 | 50.40 | 48.86 | 48.44 | 41.68 |
| 23653 | 2.27 | 1.83 | 1.82 | 1.58 | 1.60 | 1.75 | 3.05 | 2.42 | 3.21 | 3.47 | 3.47 | 3.66 | 4.04 | 3.92 | 4.00 | 3.77 | 3.50 | 3.57 | 3.66 | 3.47 | 3.47 | 3.32 | 2.86 | 3.69 |
| | 0.00 | -19.06 | -9.52 | 0.00 | 0.00 | -21.30 | -6.98 | -17.57 | -12.86 | -19.67 | -27.97 | -25.71 | -27.34 | -39.87 | -31.71 | -34.49 | -37.42 | -26.80 | -13.53 | -9.91 | -11.19 | -11.38 | -16.14 | 0.00 |
| PJM_DAM_TRANS_STRIKE | 31.79 | 25.16 | 22.89 | 37.09 | 36.80 | 23.96 | 36.05 | 38.65 | 42.64 | 55.14 | 87.85 | 82.41 | 90.79 | 93.17 | 92.87 | 92.87 | 96.95 | 79.68 | 55.33 | 50.23 | 41.86 | 52.31 | 40.92 | 43.11 |
| -24065 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| PJM_GEN_KEYSTONE | 22.38 | 22.55 | 20.19 | 15.58 | 15.82 | 22.24 | 31.76 | 28.01 | 34.71 | 39.98 | 40.13 | 41.21 | 50.00 | 50.00 | 50.00 | 45.81 | 45.79 | 40.00 | 39.03 | 36.34 | 36.89 | 35.07 | 31.52 | 36.42 |
| 24065 | -0.96 | -0.78 | -0.77 | -0.67 | -0.68 | -0.74 | -1.30 | -1.03 | -1.36 | -1.47 | -1.47 | -1.55 | -1.71 | -1.67 | -1.70 | -1.60 | -1.49 | -1.51 | -1.55 | -1.47 | -1.47 | -1.41 | -1.21 | -1.57 |
| | 0.00 | -4.44 | -2.22 | 0.00 | 0.00 | -4.97 | -1.63 | -4.10 | -3.00 | -5.71 | -5.86 | -5.05 | -10.11 | -11.25 | -10.47 | -8.60 | -11.21 | -4.77 | -2.89 | -2.07 | -2.62 | -2.32 | -3.29 | 0.00 |
| PLEASANTVLY__LBMP | 24.54 | 39.70 | 29.61 | 17.09 | 17.35 | 41.11 | 40.31 | 44.51 | 48.16 | 58.06 | 66.79 | 66.55 | 72.34 | 84.41 | 76.64 | 77.01 | 77.18 | 66.79 | 53.74 | 47.92 | 49.22 | 47.81 | 47.82 | 39.95 |
| 24000 | 1.20 | 0.97 | 0.96 | 0.84 | 0.85 | 0.93 | 1.62 | 1.28 | 1.70 | 1.84 | 1.84 | 1.94 | 2.14 | 2.08 | 2.12 | 2.00 | 1.86 | 1.89 | 1.94 | 1.84 | 1.84 | 1.76 | 1.52 | 1.96 |
| | 0.00 | -19.84 | -9.91 | 0.00 | 0.00 | -22.17 | -7.26 | -18.29 | -13.39 | -20.48 | -29.21 | -26.90 | -28.60 | -41.91 | -33.29 | -36.20 | -39.25 | -28.16 | -14.11 | -10.34 | -11.64 | -11.89 | -16.86 | 0.00 |
| POLETTI____ | 25.96 | 40.21 | 30.43 | 18.07 | 18.35 | 41.49 | 41.99 | 45.44 | 49.74 | 59.57 | 67.94 | 67.87 | 73.84 | 85.18 | 77.85 | 77.96 | 77.86 | 67.90 | 55.55 | 49.74 | 51.02 | 49.46 | 49.01 | 42.25 |
| 23519 | 2.62 | 2.12 | 2.10 | 1.82 | 1.85 | 2.02 | 3.53 | 2.80 | 3.71 | 4.01 | 4.01 | 4.23 | 4.67 | 4.53 | 4.63 | 4.35 | 4.05 | 4.12 | 4.23 | 4.01 | 4.01 | 3.83 | 3.30 | 4.26 |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 |
| PORT_JEFF_3 | 91.12 | 90.95 | 43.14 | 41.23 | 39.81 | 41.27 | 41.60 | 45.13 | 49.33 | 90.87 | 102.35 | 125.14 | 149.33 | 149.85 | 150.30 | 150.31 | 157.42 | 156.34 | 102.31 | 90.87 | 90.75 | 89.98 | 48.65 | 43.14 |
| 23555 | 2.33 | 1.89 | 1.87 | 1.62 | 1.65 | 1.80 | 3.14 | 2.49 | 3.30 | 3.57 | 3.57 | 3.76 | 4.15 | 4.03 | 4.12 | 3.87 | 3.60 | 3.67 | 3.76 | 3.57 | 3.57 | 3.41 | 2.94 | 3.79 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| PORT_JEFF_4 | 91.11 | 90.94 | 43.13 | 41.22 | 39.80 | 41.26 | 41.58 | 45.12 | 49.31 | 90.85 | 102.33 | 125.12 | 149.31 | 149.83 | 150.27 | 150.29 | 157.40 | 156.32 | 102.29 | 90.85 | 90.73 | 89.96 | 48.63 | 43.12 |
| 23616 | 2.32 | 1.88 | 1.86 | 1.61 | 1.64 | 1.79 | 3.12 | 2.48 | 3.28 | 3.55 | 3.55 | 3.74 | 4.13 | 4.01 | 4.09 | 3.85 | 3.58 | 3.65 | 3.74 | 3.55 | 3.55 | 3.39 | 2.92 | 3.77 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| PORT_JEFF_IC | 91.25 | 91.05 | 43.24 | 41.32 | 39.90 | 41.37 | 41.77 | 45.27 | 49.52 | 91.07 | 102.55 | 125.35 | 149.56 | 150.08 | 150.52 | 150.53 | 157.62 | 156.54 | 102.52 | 91.07 | 90.95 | 90.17 | 48.81 | 43.35 |
| 23713 | 2.46 | 1.99 | 1.97 | 1.71 | 1.74 | 1.90 | 3.31 | 2.63 | 3.49 | 3.77 | 3.77 | 3.97 | 4.38 | 4.26 | 4.34 | 4.09 | 3.80 | 3.87 | 3.97 | 3.77 | 3.77 | 3.60 | 3.10 | 4.00 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| PROJECT__ORANGE | 23.00 | 20.14 | 19.23 | 16.01 | 16.26 | 19.46 | 31.53 | 25.98 | 33.61 | 36.80 | 37.26 | 38.92 | 42.88 | 42.09 | 42.53 | 40.33 | 54.28 | 37.73 | 38.14 | 35.94 | 36.12 | 34.47 | 30.15 | 37.43 |
| 23990 | -0.34 | -0.28 | -0.27 | -0.24 | -0.24 | -0.26 | -0.46 | -0.37 | -0.49 | -0.52 | -0.52 | -0.55 | -0.61 | -0.59 | -0.60 | -0.57 | -0.53 | -0.54 | -0.55 | -0.52 | -0.52 | -0.50 | -0.43 | -0.56 |
| | 0.00 | -1.53 | -0.76 | 0.00 | 0.00 | -1.71 | -0.56 | -1.41 | -1.03 | -1.58 | -2.04 | -1.76 | -1.89 | -2.26 | -1.90 | -2.09 | -18.74 | -1.53 | -1.00 | -0.72 | -0.90 | -0.81 | -1.14 | 0.00 |
| PYRITES__HYD | 23.13 | 18.72 | 18.57 | 16.10 | 16.35 | 17.84 | 31.14 | 24.71 | 32.77 | 35.41 | 35.41 | 37.36 | 41.28 | 40.08 | 40.90 | 38.45 | 40.02 | 36.40 | 37.34 | 35.41 | 35.41 | 33.85 | 29.17 | 37.64 |
| 24023 | -0.21 | -0.17 | -0.17 | -0.15 | -0.15 | -0.17 | -0.29 | -0.23 | -0.30 | -0.33 | -0.33 | -0.35 | -0.38 | -0.37 | -0.38 | -0.36 | -0.33 | -0.34 | -0.35 | -0.33 | -0.33 | -0.31 | -0.27 | -0.35 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.06 | -0.03 | -0.05 | 0.00 | -4.28 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| RANKINE____ | 22.41 | 21.27 | 19.55 | 15.60 | 15.84 | 20.79 | 31.33 | 26.83 | 33.86 | 39.27 | 38.44 | 39.77 | 51.00 | 50.87 | 51.27 | 45.59 | 39.26 | 39.04 | 38.20 | 35.75 | 36.13 | 34.42 | 30.56 | 36.47 |
| 23646 | -0.93 | -0.75 | -0.75 | -0.65 | -0.66 | -0.72 | -1.25 | -0.99 | -1.32 | -1.43 | -1.43 | -1.50 | -1.66 | -1.61 | -1.64 | -1.55 | -1.44 | -1.47 | -1.50 | -1.43 | -1.43 | -1.36 | -1.17 | -1.52 |
| | 0.00 | -3.13 | -1.56 | 0.00 | 0.00 | -3.50 | -1.15 | -2.88 | -2.11 | -4.96 | -4.13 | -3.56 | -11.06 | -12.06 | -11.68 | -8.33 | -4.63 | -3.77 | -2.01 | -1.44 | -1.82 | -1.62 | -2.29 | 0.00 |
| RAVENS GT4-7____ | 26.36 | 40.53 | 30.75 | 18.35 | 18.64 | 41.80 | 42.53 | 45.87 | 50.31 | 60.19 | 68.56 | 68.52 | 74.55 | 85.88 | 78.55 | 78.63 | 78.48 | 68.53 | 56.20 | 50.36 | 51.64 | 50.05 | 49.52 | 42.91 |
| 23728 | 3.02 | 2.44 | 2.42 | 2.10 | 2.14 | 2.33 | 4.07 | 3.23 | 4.28 | 4.63 | 4.63 | 4.88 | 5.38 | 5.23 | 5.33 | 5.02 | 4.67 | 4.75 | 4.88 | 4.63 | 4.63 | 4.42 | 3.81 | 4.92 |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| RAVENSWD GT2____ 23730 | 26.10 2.76 0.00 | 40.32 2.23 -19.20 | 30.54 2.21 -9.59 | 18.17 1.92 0.00 | 18.45 1.95 0.00 | 41.60 2.13 -21.46 | 42.17 3.71 -7.03 | 45.59 2.95 -17.70 | 49.94 3.91 -12.96 | 59.78 4.22 -19.82 | 68.15 4.22 -28.19 | 68.10 4.46 -25.93 | 74.09 4.92 -27.57 | 85.43 4.78 -40.23 | 78.09 4.87 -31.99 | 78.19 4.58 -34.80 | 78.07 4.26 -37.74 | 68.12 4.34 -27.04 | 55.77 4.45 -13.63 | 49.95 4.22 -9.99 | 51.23 4.22 -11.27 | 49.67 4.04 -11.47 | 49.19 3.48 -16.27 | 42.48 4.49 0.00 |
| RAVENSWD GT3____ 23733 | 26.10 2.76 0.00 | 40.32 2.23 -19.20 | 30.54 2.21 -9.59 | 18.17 1.92 0.00 | 18.45 1.95 0.00 | 41.60 2.13 -21.46 | 42.17 3.71 -7.03 | 45.59 2.95 -17.70 | 49.94 3.91 -12.96 | 59.78 4.22 -19.82 | 68.15 4.22 -28.19 | 68.10 4.46 -25.93 | 74.09 4.92 -27.57 | 85.43 4.78 -40.23 | 78.09 4.87 -31.99 | 78.19 4.58 -34.80 | 78.07 4.26 -37.74 | 68.12 4.34 -27.04 | 55.77 4.45 -13.63 | 49.95 4.22 -9.99 | 51.23 4.22 -11.27 | 49.67 4.04 -11.47 | 49.19 3.48 -16.27 | 42.48 4.49 0.00 |
| RAVENSWOOD_GT2_1 24244 | 26.10 2.76 0.00 | 40.32 2.23 -19.20 | 30.54 2.21 -9.59 | 18.17 1.92 0.00 | 18.45 1.95 0.00 | 41.60 2.13 -21.46 | 42.17 3.71 -7.03 | 45.59 2.95 -17.70 | 49.94 3.91 -12.96 | 59.78 4.22 -19.82 | 68.15 4.22 -28.19 | 68.10 4.46 -25.93 | 74.09 4.92 -27.57 | 85.43 4.78 -40.23 | 78.09 4.87 -31.99 | 78.19 4.58 -34.80 | 78.07 4.26 -37.74 | 68.12 4.34 -27.04 | 55.77 4.45 -13.63 | 49.95 4.22 -9.99 | 51.23 4.22 -11.27 | 49.67 4.04 -11.47 | 49.19 3.48 -16.27 | 42.48 4.49 0.00 |
| RAVENSWOOD_GT2_2 24245 | 26.10 2.76 0.00 | 40.32 2.23 -19.20 | 30.54 2.21 -9.59 | 18.17 1.92 0.00 | 18.45 1.95 0.00 | 41.60 2.13 -21.46 | 42.17 3.71 -7.03 | 45.59 2.95 -17.70 | 49.94 3.91 -12.96 | 59.78 4.22 -19.82 | 68.15 4.22 -28.19 | 68.10 4.46 -25.93 | 74.09 4.92 -27.57 | 85.43 4.78 -40.23 | 78.09 4.87 -31.99 | 78.19 4.58 -34.80 | 78.07 4.26 -37.74 | 68.12 4.34 -27.04 | 55.77 4.45 -13.63 | 49.95 4.22 -9.99 | 51.23 4.22 -11.27 | 49.67 4.04 -11.47 | 49.19 3.48 -16.27 | 42.48 4.49 0.00 |
| RAVENSWOOD_GT2_3 24246 | 26.10 2.76 0.00 | 40.32 2.23 -19.20 | 30.54 2.21 -9.59 | 18.17 1.92 0.00 | 18.45 1.95 0.00 | 41.60 2.13 -21.46 | 42.17 3.71 -7.03 | 45.59 2.95 -17.70 | 49.94 3.91 -12.96 | 59.78 4.22 -19.82 | 68.15 4.22 -28.19 | 68.10 4.46 -25.93 | 74.09 4.92 -27.57 | 85.43 4.78 -40.23 | 78.09 4.87 -31.99 | 78.19 4.58 -34.80 | 78.07 4.26 -37.74 | 68.12 4.34 -27.04 | 55.77 4.45 -13.63 | 49.95 4.22 -9.99 | 51.23 4.22 -11.27 | 49.67 4.04 -11.47 | 49.19 3.48 -16.27 | 42.48 4.49 0.00 |
| RAVENSWOOD_GT2_4 24247 | 26.10 2.76 0.00 | 40.32 2.23 -19.20 | 30.54 2.21 -9.59 | 18.17 1.92 0.00 | 18.45 1.95 0.00 | 41.60 2.13 -21.46 | 42.17 3.71 -7.03 | 45.59 2.95 -17.70 | 49.94 3.91 -12.96 | 59.78 4.22 -19.82 | 68.15 4.22 -28.19 | 68.10 4.46 -25.93 | 74.09 4.92 -27.57 | 85.43 4.78 -40.23 | 78.09 4.87 -31.99 | 78.19 4.58 -34.80 | 78.07 4.26 -37.74 | 68.12 4.34 -27.04 | 55.77 4.45 -13.63 | 49.95 4.22 -9.99 | 51.23 4.22 -11.27 | 49.67 4.04 -11.47 | 49.19 3.48 -16.27 | 42.48 4.49 0.00 |
| RAVENSWOOD_GT3_1 24248 | 26.10 2.76 0.00 | 40.32 2.23 -19.20 | 30.54 2.21 -9.59 | 18.17 1.92 0.00 | 18.45 1.95 0.00 | 41.60 2.13 -21.46 | 42.17 3.71 -7.03 | 45.59 2.95 -17.70 | 49.94 3.91 -12.96 | 59.78 4.22 -19.82 | 68.15 4.22 -28.19 | 68.10 4.46 -25.93 | 74.09 4.92 -27.57 | 85.43 4.78 -40.23 | 78.09 4.87 -31.99 | 78.19 4.58 -34.80 | 78.07 4.26 -37.74 | 68.12 4.34 -27.04 | 55.77 4.45 -13.63 | 49.95 4.22 -9.99 | 51.23 4.22 -11.27 | 49.67 4.04 -11.47 | 49.19 3.48 -16.27 | 42.48 4.49 0.00 |
| RAVENSWOOD_GT3_2 24249 | 26.10 2.76 0.00 | 40.32 2.23 -19.20 | 30.54 2.21 -9.59 | 18.17 1.92 0.00 | 18.45 1.95 0.00 | 41.60 2.13 -21.46 | 42.17 3.71 -7.03 | 45.59 2.95 -17.70 | 49.94 3.91 -12.96 | 59.78 4.22 -19.82 | 68.15 4.22 -28.19 | 68.10 4.46 -25.93 | 74.09 4.92 -27.57 | 85.43 4.78 -40.23 | 78.09 4.87 -31.99 | 78.19 4.58 -34.80 | 78.07 4.26 -37.74 | 68.12 4.34 -27.04 | 55.77 4.45 -13.63 | 49.95 4.22 -9.99 | 51.23 4.22 -11.27 | 49.67 4.04 -11.47 | 49.19 3.48 -16.27 | 42.48 4.49 0.00 |
| RAVENSWOOD_GT3_3 24250 | 26.10 2.76 0.00 | 40.32 2.23 -19.20 | 30.54 2.21 -9.59 | 18.17 1.92 0.00 | 18.45 1.95 0.00 | 41.60 2.13 -21.46 | 42.17 3.71 -7.03 | 45.59 2.95 -17.70 | 49.94 3.91 -12.96 | 59.78 4.22 -19.82 | 68.15 4.22 -28.19 | 68.10 4.46 -25.93 | 74.09 4.92 -27.57 | 85.43 4.78 -40.23 | 78.09 4.87 -31.99 | 78.19 4.58 -34.80 | 78.07 4.26 -37.74 | 68.12 4.34 -27.04 | 55.77 4.45 -13.63 | 49.95 4.22 -9.99 | 51.23 4.22 -11.27 | 49.67 4.04 -11.47 | 49.19 3.48 -16.27 | 42.48 4.49 0.00 |
| RAVENSWOOD_GT3_4 24251 | 26.10 2.76 0.00 | 40.32 2.23 -19.20 | 30.54 2.21 -9.59 | 18.17 1.92 0.00 | 18.45 1.95 0.00 | 41.60 2.13 -21.46 | 42.17 3.71 -7.03 | 45.59 2.95 -17.70 | 49.94 3.91 -12.96 | 59.78 4.22 -19.82 | 68.15 4.22 -28.19 | 68.10 4.46 -25.93 | 74.09 4.92 -27.57 | 85.43 4.78 -40.23 | 78.09 4.87 -31.99 | 78.19 4.58 -34.80 | 78.07 4.26 -37.74 | 68.12 4.34 -27.04 | 55.77 4.45 -13.63 | 49.95 4.22 -9.99 | 51.23 4.22 -11.27 | 49.67 4.04 -11.47 | 49.19 3.48 -16.27 | 42.48 4.49 0.00 |
| RAVENSWOOD_GT_1 23729 | 46.28 2.71 -20.23 | 46.30 2.19 -25.22 | 44.58 2.17 -23.67 | 44.64 1.89 -26.50 | 44.65 1.92 -26.23 | 44.60 2.09 -24.50 | 44.19 3.65 -9.11 | 48.48 2.89 -20.65 | 49.87 3.84 -12.96 | 59.71 4.15 -19.82 | 68.08 4.15 -28.19 | 68.02 4.38 -25.93 | 74.00 4.83 -27.57 | 85.34 4.69 -40.23 | 78.00 4.78 -31.99 | 78.11 4.50 -34.80 | 78.00 4.19 -37.74 | 68.04 4.26 -27.04 | 55.69 4.37 -13.63 | 49.88 4.15 -9.99 | 51.16 4.15 -11.27 | 49.59 3.96 -11.47 | 49.13 3.42 -16.27 | 46.13 4.41 -3.73 |
| RAVENSWOOD_GT_10 24258 | 26.37 3.03 0.00 | 40.54 2.45 -19.20 | 30.76 2.43 -9.59 | 18.36 2.11 0.00 | 18.64 2.14 0.00 | 41.81 2.34 -21.46 | 42.54 4.08 -7.03 | 45.88 3.24 -17.70 | 50.32 4.29 -12.96 | 60.20 4.64 -19.82 | 68.57 4.64 -28.19 | 68.53 4.89 -25.93 | 74.57 5.40 -27.57 | 85.89 5.24 -40.23 | 78.57 5.35 -31.99 | 78.65 5.04 -34.80 | 78.49 4.68 -37.74 | 68.55 4.77 -27.04 | 56.21 4.89 -13.63 | 50.37 4.64 -9.99 | 51.65 4.64 -11.27 | 50.06 4.43 -11.47 | 49.53 3.82 -16.27 | 42.92 4.93 0.00 |
| RAVENSWOOD_GT_11 24259 | 26.37 3.03 | 40.54 2.45 | 30.76 2.43 | 18.36 2.11 | 18.64 2.14 | 41.81 2.34 | 42.54 4.08 | 45.88 3.24 | 50.32 4.29 | 60.20 4.64 | 68.57 4.64 | 68.53 4.89 | 74.57 5.40 | 85.89 5.24 | 78.57 5.35 | 78.65 5.04 | 78.49 4.68 | 68.55 4.77 | 56.21 4.89 | 50.37 4.64 | 51.65 4.64 | 50.06 4.43 | 49.53 3.82 | 42.92 4.93 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|
| | | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 |
| RAVENSWOOD_GT_4 | 26.36 | 40.53 | 30.75 | 18.35 | 18.64 | 41.80 | 42.53 | 45.87 | 50.31 | 60.19 | 68.56 | 68.52 | 74.55 | 85.88 | 78.55 | 78.63 | 78.48 | 68.53 | 56.20 | 50.36 | 51.64 | 50.05 | 49.52 | 42.91 | |
| 24252 | 3.02 | 2.44 | 2.42 | 2.10 | 2.14 | 2.33 | 4.07 | 3.23 | 4.28 | 4.63 | 4.63 | 4.88 | 5.38 | 5.23 | 5.33 | 5.02 | 4.67 | 4.75 | 4.88 | 4.63 | 4.63 | 4.42 | 3.81 | 4.92 | |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 | |
| RAVENSWOOD_GT_5 | 26.10 | 40.32 | 30.54 | 18.17 | 18.45 | 41.60 | 42.17 | 45.59 | 49.94 | 59.78 | 68.15 | 68.10 | 74.09 | 85.43 | 78.09 | 78.19 | 78.07 | 68.12 | 55.77 | 49.95 | 51.23 | 49.67 | 49.19 | 42.48 | |
| 24254 | 2.76 | 2.23 | 2.21 | 1.92 | 1.95 | 2.13 | 3.71 | 2.95 | 3.91 | 4.22 | 4.22 | 4.46 | 4.92 | 4.78 | 4.87 | 4.58 | 4.26 | 4.34 | 4.45 | 4.22 | 4.22 | 4.04 | 3.48 | 4.49 | |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 | |
| RAVENSWOOD_GT_6 | 26.36 | 40.53 | 30.75 | 18.35 | 18.64 | 41.80 | 42.53 | 45.87 | 50.31 | 60.19 | 68.56 | 68.52 | 74.55 | 85.88 | 78.55 | 78.63 | 78.48 | 68.53 | 56.20 | 50.36 | 51.64 | 50.05 | 49.52 | 42.91 | |
| 24253 | 3.02 | 2.44 | 2.42 | 2.10 | 2.14 | 2.33 | 4.07 | 3.23 | 4.28 | 4.63 | 4.63 | 4.88 | 5.38 | 5.23 | 5.33 | 5.02 | 4.67 | 4.75 | 4.88 | 4.63 | 4.63 | 4.42 | 3.81 | 4.92 | |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 | |
| RAVENSWOOD_GT_7 | 26.10 | 40.32 | 30.54 | 18.17 | 18.45 | 41.60 | 42.17 | 45.59 | 49.94 | 59.78 | 68.15 | 68.10 | 74.09 | 85.43 | 78.09 | 78.19 | 78.07 | 68.12 | 55.77 | 49.95 | 51.23 | 49.67 | 49.19 | 42.48 | |
| 24255 | 2.76 | 2.23 | 2.21 | 1.92 | 1.95 | 2.13 | 3.71 | 2.95 | 3.91 | 4.22 | 4.22 | 4.46 | 4.92 | 4.78 | 4.87 | 4.58 | 4.26 | 4.34 | 4.45 | 4.22 | 4.22 | 4.04 | 3.48 | 4.49 | |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 | |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) | 26.37 | 40.54 | 30.76 | 18.36 | 18.64 | 41.81 | 42.54 | 45.88 | 50.32 | 60.20 | 68.57 | 68.53 | 74.57 | 85.89 | 78.57 | 78.65 | 78.49 | 68.55 | 56.21 | 50.37 | 51.65 | 50.06 | 49.53 | 42.92 | |
| 24256 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.24 | 4.29 | 4.64 | 4.64 | 4.89 | 5.40 | 5.24 | 5.35 | 5.04 | 4.68 | 4.77 | 4.89 | 4.64 | 4.64 | 4.43 | 3.82 | 4.93 | |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 | |
| RAVENSWOOD_GT_9 | 26.37 | 40.54 | 30.76 | 18.36 | 18.64 | 41.81 | 42.54 | 45.88 | 50.32 | 60.20 | 68.57 | 68.53 | 74.57 | 85.89 | 78.57 | 78.65 | 78.49 | 68.55 | 56.21 | 50.37 | 51.65 | 50.06 | 49.53 | 42.92 | |
| 24257 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.24 | 4.29 | 4.64 | 4.64 | 4.89 | 5.40 | 5.24 | 5.35 | 5.04 | 4.68 | 4.77 | 4.89 | 4.64 | 4.64 | 4.43 | 3.82 | 4.93 | |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 | |
| RAVENSWOOD___1 | 46.51 | 46.49 | 44.77 | 44.79 | 44.81 | 44.78 | 44.49 | 48.73 | 50.19 | 60.06 | 68.43 | 68.38 | 74.40 | 85.73 | 78.40 | 78.49 | 78.35 | 68.40 | 56.06 | 50.23 | 51.51 | 49.93 | 49.41 | 46.50 | |
| 23533 | 2.94 | 2.38 | 2.36 | 2.04 | 2.08 | 2.27 | 3.95 | 3.14 | 4.16 | 4.50 | 4.50 | 4.74 | 5.23 | 5.08 | 5.18 | 4.88 | 4.54 | 4.62 | 4.74 | 4.50 | 4.50 | 4.30 | 3.70 | 4.78 | |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 | |
| RAVENSWOOD___2 | 46.50 | 46.48 | 44.76 | 44.79 | 44.80 | 44.77 | 44.49 | 48.72 | 50.18 | 60.05 | 68.42 | 68.37 | 74.39 | 85.72 | 78.40 | 78.48 | 78.34 | 68.39 | 56.05 | 50.22 | 51.50 | 49.92 | 49.41 | 46.49 | |
| 23534 | 2.93 | 2.37 | 2.35 | 2.04 | 2.07 | 2.26 | 3.95 | 3.13 | 4.15 | 4.49 | 4.49 | 4.73 | 5.22 | 5.07 | 5.18 | 4.87 | 4.53 | 4.61 | 4.73 | 4.49 | 4.49 | 4.29 | 3.70 | 4.77 | |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 | |
| RAVENSWOOD___3 | 26.05 | 40.28 | 30.50 | 18.14 | 18.42 | 41.56 | 42.11 | 45.53 | 49.87 | 59.71 | 68.08 | 68.02 | 74.00 | 85.34 | 78.00 | 78.11 | 78.00 | 68.04 | 55.69 | 49.88 | 51.16 | 49.59 | 49.13 | 42.40 | |
| 23535 | 2.71 | 2.19 | 2.17 | 1.89 | 1.92 | 2.09 | 3.65 | 2.89 | 3.84 | 4.15 | 4.15 | 4.38 | 4.83 | 4.69 | 4.78 | 4.50 | 4.19 | 4.26 | 4.37 | 4.15 | 4.15 | 3.96 | 3.42 | 4.41 | |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 | |
| RAVNSWD 8-11___ | 26.37 | 40.54 | 30.76 | 18.36 | 18.64 | 41.81 | 42.54 | 45.88 | 50.32 | 60.20 | 68.57 | 68.53 | 74.57 | 85.89 | 78.57 | 78.65 | 78.49 | 68.55 | 56.21 | 50.37 | 51.65 | 50.06 | 49.53 | 42.92 | |
| 23667 | 3.03 | 2.45 | 2.43 | 2.11 | 2.14 | 2.34 | 4.08 | 3.24 | 4.29 | 4.64 | 4.64 | 4.89 | 5.40 | 5.24 | 5.35 | 5.04 | 4.68 | 4.77 | 4.89 | 4.64 | 4.64 | 4.43 | 3.82 | 4.93 | |
| | 0.00 | -19.20 | -9.59 | 0.00 | 0.00 | -21.46 | -7.03 | -17.70 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | 0.00 | |
| RENSSELAER___COGEN | 24.14 | 43.44 | 31.32 | 16.81 | 17.07 | 45.33 | 41.26 | 47.82 | 50.33 | 61.63 | 63.11 | 58.34 | 64.20 | 51.40 | 54.52 | 54.24 | 54.92 | 45.20 | 52.38 | 46.08 | 51.17 | 45.10 | 44.23 | 39.30 | |
| 23796 | 0.80 | 0.65 | 0.65 | 0.56 | 0.57 | 0.62 | 1.08 | 0.86 | 1.14 | 1.23 | 1.23 | 1.30 | 1.43 | 1.39 | 1.42 | 1.34 | 1.24 | 1.27 | 1.30 | 1.23 | 1.23 | 1.18 | 1.01 | 1.31 | |
| | 0.00 | -23.90 | -11.93 | 0.00 | 0.00 | -26.70 | -8.75 | -22.02 | -16.12 | -24.66 | -26.14 | -19.33 | -21.17 | -9.59 | -11.87 | -14.09 | -17.61 | -7.19 | -13.39 | -9.11 | -14.20 | -9.76 | -13.78 | 0.00 | |
| ROCHESTER_9_IC | 22.55 | 20.56 | 19.26 | 15.70 | 15.94 | 19.98 | 31.22 | 26.23 | 33.51 | 36.69 | 37.57 | 39.04 | 42.04 | 41.30 | 41.54 | 39.99 | 38.24 | 37.57 | 37.86 | 35.57 | 35.84 | 34.17 | 30.09 | 36.70 | |
| 23652 | -0.79 | -0.64 | -0.63 | -0.55 | -0.56 | -0.61 | -1.06 | -0.84 | -1.12 | -1.21 | -1.21 | -1.28 | -1.41 | -1.37 | -1.40 | -1.31 | -1.22 | -1.24 | -1.28 | -1.21 | -1.21 | -1.16 | -1.00 | -1.29 | |
| | 0.00 | -2.31 | -1.15 | 0.00 | 0.00 | -2.58 | -0.85 | -2.13 | -1.56 | -2.16 | -3.04 | -2.61 | -1.85 | -2.25 | -1.71 | -2.49 | -3.39 | -2.07 | -1.45 | -1.04 | -1.31 | -1.17 | -1.65 | 0.00 | |
| ROSETON___1 | 24.88 | 39.20 | 29.50 | 17.32 | 17.59 | 40.50 | 40.48 | 44.16 | 48.11 | 57.77 | 66.18 | 66.06 | 71.85 | 83.43 | 75.99 | 76.21 | 76.21 | 66.27 | 53.75 | 48.05 | 49.29 | 47.85 | 47.60 | 40.50 | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|-------|
| 23587 | 1.54 | 1.25 | 1.24 | 1.07 | 1.09 | 1.19 | 2.07 | 1.65 | 2.18 | 2.36 | 2.36 | 2.49 | 2.75 | 2.67 | 2.72 | 2.56 | 2.38 | 2.42 | 2.49 | 2.36 | 2.36 | 2.25 | 1.94 | 2.51 |
| | 0.00 | -19.06 | -9.52 | 0.00 | 0.00 | -21.30 | -6.98 | -17.57 | -12.86 | -19.67 | -28.08 | -25.86 | -27.50 | -40.34 | -32.04 | -34.84 | -37.76 | -27.11 | -13.57 | -9.95 | -11.19 | -11.44 | -16.22 | 0.00 |
| ROSETON__2 | 24.88 | 39.20 | 29.50 | 17.32 | 17.59 | 40.50 | 40.49 | 44.16 | 48.11 | 57.77 | 66.18 | 66.06 | 71.85 | 83.43 | 75.99 | 76.21 | 76.21 | 66.28 | 53.75 | 48.05 | 49.29 | 47.86 | 47.60 | 40.50 |
| 23588 | 1.54 | 1.25 | 1.24 | 1.07 | 1.09 | 1.19 | 2.08 | 1.65 | 2.18 | 2.36 | 2.36 | 2.49 | 2.75 | 2.67 | 2.72 | 2.56 | 2.38 | 2.43 | 2.49 | 2.36 | 2.36 | 2.26 | 1.94 | 2.51 |
| | 0.00 | -19.06 | -9.52 | 0.00 | 0.00 | -21.30 | -6.98 | -17.57 | -12.86 | -19.67 | -28.08 | -25.86 | -27.50 | -40.34 | -32.04 | -34.84 | -37.76 | -27.11 | -13.57 | -9.95 | -11.19 | -11.44 | -16.22 | 0.00 |
| RUSSELL__STATION | 22.25 | 20.32 | 19.02 | 15.49 | 15.73 | 19.75 | 30.82 | 25.91 | 33.09 | 36.24 | 37.12 | 38.56 | 41.51 | 40.79 | 41.02 | 39.49 | 37.78 | 37.10 | 37.39 | 35.12 | 35.39 | 33.74 | 29.72 | 36.22 |
| 23914 | -1.09 | -0.88 | -0.87 | -0.76 | -0.77 | -0.84 | -1.46 | -1.16 | -1.54 | -1.66 | -1.66 | -1.76 | -1.94 | -1.88 | -1.92 | -1.81 | -1.68 | -1.71 | -1.75 | -1.66 | -1.66 | -1.59 | -1.37 | -1.77 |
| | 0.00 | -2.31 | -1.15 | 0.00 | 0.00 | -2.58 | -0.85 | -2.13 | -1.56 | -2.16 | -3.04 | -2.61 | -1.85 | -2.25 | -1.71 | -2.49 | -3.39 | -2.07 | -1.45 | -1.04 | -1.31 | -1.17 | -1.65 | 0.00 |
| S SALMON__HYD | 22.64 | 19.53 | 18.78 | 15.76 | 16.00 | 18.82 | 30.92 | 25.30 | 32.90 | 35.91 | 36.27 | 37.98 | 41.85 | 41.00 | 41.50 | 39.30 | 69.66 | 36.85 | 37.36 | 35.23 | 35.38 | 33.77 | 29.46 | 36.85 |
| 24043 | -0.70 | -0.57 | -0.56 | -0.49 | -0.50 | -0.54 | -0.95 | -0.75 | -0.99 | -1.08 | -1.08 | -1.13 | -1.25 | -1.22 | -1.24 | -1.17 | -1.09 | -1.11 | -1.13 | -1.08 | -1.08 | -1.03 | -0.89 | -1.14 |
| | 0.00 | -1.21 | -0.60 | 0.00 | 0.00 | -1.35 | -0.44 | -1.11 | -0.82 | -1.25 | -1.61 | -1.40 | -1.50 | -1.80 | -1.51 | -1.66 | -34.68 | -1.22 | -0.80 | -0.57 | -0.72 | -0.64 | -0.91 | 0.00 |
| SELKIRK__II | 23.80 | 43.05 | 30.99 | 16.57 | 16.82 | 44.94 | 40.75 | 47.39 | 49.79 | 61.03 | 62.24 | 57.36 | 63.14 | 49.62 | 53.08 | 52.79 | 53.50 | 43.84 | 51.64 | 45.40 | 50.56 | 44.40 | 43.53 | 38.73 |
| 23799 | 0.46 | 0.37 | 0.37 | 0.32 | 0.32 | 0.35 | 0.61 | 0.49 | 0.65 | 0.70 | 0.70 | 0.74 | 0.81 | 0.79 | 0.81 | 0.76 | 0.71 | 0.72 | 0.74 | 0.70 | 0.70 | 0.67 | 0.58 | 0.74 |
| | 0.00 | -23.79 | -11.88 | 0.00 | 0.00 | -26.58 | -8.71 | -21.96 | -16.07 | -24.59 | -25.80 | -18.91 | -20.73 | -8.41 | -11.04 | -13.22 | -16.72 | -6.38 | -13.21 | -8.96 | -14.12 | -9.57 | -13.51 | 0.00 |
| SELKIRK__I | 23.87 | 43.07 | 31.02 | 16.62 | 16.87 | 44.96 | 40.83 | 47.39 | 49.85 | 61.07 | 62.27 | 57.41 | 63.21 | 49.70 | 53.16 | 52.86 | 53.55 | 43.93 | 51.71 | 45.49 | 50.63 | 44.47 | 43.58 | 38.85 |
| 23801 | 0.53 | 0.43 | 0.42 | 0.37 | 0.37 | 0.41 | 0.71 | 0.56 | 0.75 | 0.81 | 0.81 | 0.85 | 0.94 | 0.91 | 0.93 | 0.88 | 0.82 | 0.83 | 0.85 | 0.81 | 0.81 | 0.77 | 0.67 | 0.86 |
| | 0.00 | -23.75 | -11.86 | 0.00 | 0.00 | -26.54 | -8.69 | -21.89 | -16.03 | -24.52 | -25.72 | -18.85 | -20.67 | -8.37 | -11.00 | -13.17 | -16.66 | -6.36 | -13.17 | -8.94 | -14.08 | -9.54 | -13.47 | 0.00 |
| SENECA OSWGO__HYD | 22.71 | 19.80 | 18.95 | 15.81 | 16.06 | 19.12 | 31.11 | 25.58 | 33.14 | 36.25 | 36.65 | 38.31 | 42.21 | 41.34 | 41.82 | 39.65 | 80.74 | 37.18 | 37.61 | 35.45 | 35.62 | 33.99 | 29.72 | 36.97 |
| 24041 | -0.63 | -0.51 | -0.50 | -0.44 | -0.44 | -0.48 | -0.84 | -0.67 | -0.89 | -0.96 | -0.96 | -1.01 | -1.12 | -1.09 | -1.11 | -1.04 | -0.97 | -0.99 | -1.01 | -0.96 | -0.96 | -0.92 | -0.79 | -1.02 |
| | 0.00 | -1.42 | -0.71 | 0.00 | 0.00 | -1.59 | -0.52 | -1.31 | -0.96 | -1.47 | -1.87 | -1.61 | -1.73 | -2.01 | -1.70 | -1.88 | -45.64 | -1.43 | -0.93 | -0.67 | -0.84 | -0.75 | -1.07 | 0.00 |
| SENECA__ENERGY | 22.89 | 21.47 | 19.85 | 15.94 | 16.18 | 20.96 | 31.90 | 27.18 | 34.42 | 38.10 | 38.94 | 40.32 | 44.38 | 43.82 | 43.96 | 41.96 | 39.71 | 38.32 | 38.50 | 36.15 | 36.44 | 34.73 | 30.62 | 37.25 |
| 23797 | -0.45 | -0.37 | -0.36 | -0.31 | -0.32 | -0.35 | -0.61 | -0.48 | -0.64 | -0.69 | -0.69 | -0.73 | -0.81 | -0.78 | -0.80 | -0.75 | -0.70 | -0.71 | -0.73 | -0.69 | -0.69 | -0.66 | -0.57 | -0.74 |
| | 0.00 | -2.95 | -1.47 | 0.00 | 0.00 | -3.30 | -1.08 | -2.72 | -1.99 | -3.05 | -3.89 | -3.34 | -3.59 | -4.18 | -3.53 | -3.90 | -4.34 | -2.29 | -1.54 | -1.10 | -1.39 | -1.23 | -1.75 | 0.00 |
| SHOEMAKER__GT | 25.06 | 38.91 | 29.42 | 17.45 | 17.72 | 40.16 | 40.57 | 43.95 | 48.08 | 57.60 | 65.55 | 65.38 | 71.15 | 81.61 | 74.74 | 74.84 | 74.75 | 65.15 | 53.63 | 48.00 | 49.31 | 47.72 | 47.27 | 40.79 |
| 23640 | 1.72 | 1.39 | 1.38 | 1.20 | 1.22 | 1.33 | 2.32 | 1.84 | 2.44 | 2.63 | 2.63 | 2.78 | 3.07 | 2.98 | 3.04 | 2.86 | 2.66 | 2.71 | 2.78 | 2.63 | 2.63 | 2.52 | 2.17 | 2.80 |
| | 0.00 | -18.63 | -9.30 | 0.00 | 0.00 | -20.82 | -6.82 | -17.17 | -12.57 | -19.23 | -27.18 | -24.89 | -26.48 | -38.21 | -30.47 | -33.17 | -36.02 | -25.70 | -13.16 | -9.63 | -10.94 | -11.04 | -15.66 | 0.00 |
| SHOREHAM_IC_1 | 91.67 | 91.39 | 43.58 | 41.62 | 40.20 | 41.69 | 42.34 | 45.72 | 50.11 | 91.71 | 103.19 | 126.04 | 150.32 | 150.81 | 151.27 | 151.23 | 158.27 | 157.21 | 103.20 | 91.71 | 91.59 | 90.79 | 49.34 | 44.04 |
| 23715 | 2.88 | 2.33 | 2.31 | 2.01 | 2.04 | 2.22 | 3.88 | 3.08 | 4.08 | 4.41 | 4.41 | 4.66 | 5.14 | 4.99 | 5.09 | 4.79 | 4.45 | 4.54 | 4.65 | 4.41 | 4.41 | 4.22 | 3.63 | 4.69 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| SHOREHAM_IC_2 | 91.67 | 91.39 | 43.58 | 41.62 | 40.20 | 41.69 | 42.34 | 45.72 | 50.11 | 91.71 | 103.19 | 126.04 | 150.32 | 150.81 | 151.27 | 151.23 | 158.27 | 157.21 | 103.20 | 91.71 | 91.59 | 90.79 | 49.34 | 44.04 |
| 23716 | 2.88 | 2.33 | 2.31 | 2.01 | 2.04 | 2.22 | 3.88 | 3.08 | 4.08 | 4.41 | 4.41 | 4.66 | 5.14 | 4.99 | 5.09 | 4.79 | 4.45 | 4.54 | 4.65 | 4.41 | 4.41 | 4.22 | 3.63 | 4.69 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| SITHE__BATAVIA | 22.87 | 21.14 | 19.67 | 15.92 | 16.17 | 20.58 | 31.75 | 26.86 | 34.18 | 37.59 | 38.48 | 39.92 | 43.40 | 42.73 | 42.92 | 41.17 | 39.21 | 38.43 | 38.60 | 36.21 | 36.53 | 34.81 | 30.74 | 37.22 |
| 24024 | -0.47 | -0.38 | -0.38 | -0.33 | -0.33 | -0.37 | -0.64 | -0.51 | -0.67 | -0.73 | -0.73 | -0.77 | -0.84 | -0.82 | -0.84 | -0.79 | -0.73 | -0.75 | -0.76 | -0.73 | -0.73 | -0.69 | -0.60 | -0.77 |
| | 0.00 | -2.63 | -1.31 | 0.00 | 0.00 | -2.94 | -0.96 | -2.43 | -1.78 | -2.58 | -3.47 | -2.98 | -2.64 | -3.13 | -2.53 | -3.15 | -3.87 | -2.44 | -1.67 | -1.20 | -1.52 | -1.34 | -1.90 | 0.00 |
| SITHE__INDEPEND | 22.44 | 19.33 | 18.61 | 15.62 | 15.86 | 18.62 | 30.64 | 25.06 | 32.58 | 35.57 | 35.91 | 37.59 | 41.43 | 40.55 | 41.06 | 38.88 | -85.30 | 36.47 | 37.00 | 34.91 | 35.06 | 33.46 | 29.17 | 36.52 |
| 23800 | -0.90 | -0.73 | -0.72 | -0.63 | -0.64 | -0.70 | -1.22 | -0.96 | -1.28 | -1.38 | -1.38 | -1.46 | -1.61 | -1.56 | -1.59 | -1.50 | -1.40 | -1.42 | -1.46 | -1.38 | -1.38 | -1.32 | -1.14 | -1.47 |
| | 0.00 | -1.17 | -0.59 | 0.00 | 0.00 | -1.31 | -0.43 | -1.08 | -0.79 | -1.21 | -1.55 | -1.34 | -1.44 | -1.69 | -1.42 | -1.57 | 119.97 | -1.15 | -0.77 | -0.55 | -0.70 | -0.62 | -0.87 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|-------|
| SITHE__MASSENA | 22.93 | 18.19 | 18.23 | 15.96 | 16.21 | 17.29 | 30.74 | 24.17 | 32.24 | 34.74 | 34.71 | 36.74 | 37.81 | 37.94 | 37.94 | 37.87 | 35.13 | 35.92 | 36.76 | 34.93 | 34.84 | 33.36 | 28.65 | 37.32 |
| 23902 | -0.41 | -0.34 | -0.33 | -0.29 | -0.29 | -0.32 | -0.56 | -0.44 | -0.59 | -0.63 | -0.63 | -0.67 | -0.74 | -0.72 | -0.73 | -0.69 | -0.64 | -0.65 | -0.67 | -0.63 | -0.63 | -0.61 | -0.52 | -0.67 |
| | 0.00 | 0.36 | 0.18 | 0.00 | 0.00 | 0.40 | 0.13 | 0.33 | 0.24 | 0.37 | 0.40 | 0.30 | 3.05 | 1.76 | 2.56 | 0.25 | 0.30 | 0.17 | 0.26 | 0.18 | 0.27 | 0.19 | 0.27 | 0.00 |
| SITHE__OGDNSBRG | 23.05 | 18.66 | 18.51 | 16.05 | 16.30 | 17.79 | 31.04 | 24.63 | 32.66 | 35.30 | 35.30 | 37.25 | 41.15 | 39.95 | 40.77 | 38.33 | 35.63 | 36.14 | 37.01 | 35.15 | 35.07 | 33.58 | 28.85 | 37.52 |
| 24021 | -0.29 | -0.23 | -0.23 | -0.20 | -0.20 | -0.22 | -0.39 | -0.31 | -0.41 | -0.44 | -0.44 | -0.46 | -0.51 | -0.50 | -0.51 | -0.48 | -0.44 | -0.45 | -0.46 | -0.44 | -0.44 | -0.42 | -0.36 | -0.47 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.06 | -0.03 | -0.05 | 0.00 | 0.00 | 0.15 | 0.22 | 0.15 | 0.23 | 0.16 | 0.23 | 0.00 |
| SITHE__STERLING | 23.52 | 19.67 | 19.20 | 16.37 | 16.63 | 18.87 | 31.90 | 25.75 | 33.78 | 36.71 | 36.77 | 38.58 | 42.55 | 41.10 | 41.95 | 39.58 | 45.13 | 37.24 | 38.30 | 36.23 | 36.34 | 34.65 | 30.00 | 38.28 |
| 23777 | 0.18 | 0.14 | 0.14 | 0.12 | 0.13 | 0.14 | 0.24 | 0.19 | 0.25 | 0.27 | 0.27 | 0.29 | 0.32 | 0.31 | 0.32 | 0.30 | 0.28 | 0.28 | 0.29 | 0.27 | 0.27 | 0.26 | 0.23 | 0.29 |
| | 0.00 | -0.64 | -0.32 | 0.00 | 0.00 | -0.72 | -0.23 | -0.62 | -0.46 | -0.70 | -0.76 | -0.58 | -0.63 | -0.37 | -0.40 | -0.47 | -8.78 | -0.22 | -0.32 | -0.22 | -0.33 | -0.23 | -0.33 | 0.00 |
| SOUTH CAIRO__GT | 24.55 | 41.21 | 30.36 | 17.10 | 17.36 | 42.79 | 40.87 | 45.90 | 49.18 | 59.62 | 65.12 | 62.98 | 68.81 | 70.03 | 67.05 | 67.08 | 67.41 | 57.49 | 53.29 | 47.30 | 50.20 | 46.78 | 46.32 | 39.97 |
| 23612 | 1.21 | 0.98 | 0.97 | 0.85 | 0.86 | 0.94 | 1.63 | 1.30 | 1.72 | 1.86 | 1.86 | 1.96 | 2.16 | 2.10 | 2.14 | 2.02 | 1.88 | 1.91 | 1.96 | 1.86 | 1.86 | 1.78 | 1.53 | 1.98 |
| | 0.00 | -21.34 | -10.65 | 0.00 | 0.00 | -23.84 | -7.81 | -19.66 | -14.39 | -22.02 | -27.52 | -23.31 | -25.05 | -27.51 | -23.68 | -26.25 | -29.46 | -18.84 | -13.64 | -9.70 | -12.60 | -10.84 | -15.35 | 0.00 |
| SOUTH HAMPTN__IC | 91.35 | 91.13 | 43.32 | 41.39 | 39.97 | 41.44 | 41.90 | 45.37 | 49.65 | 91.21 | 102.69 | 125.51 | 149.74 | 150.25 | 150.69 | 150.69 | 157.77 | 156.69 | 102.68 | 91.21 | 91.09 | 90.31 | 48.93 | 43.51 |
| 23720 | 2.56 | 2.07 | 2.05 | 1.78 | 1.81 | 1.97 | 3.44 | 2.73 | 3.62 | 3.91 | 3.91 | 4.13 | 4.56 | 4.43 | 4.51 | 4.25 | 3.95 | 4.02 | 4.13 | 3.91 | 3.91 | 3.74 | 3.22 | 4.16 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| SOUTHOLD__IC | 91.35 | 91.13 | 43.32 | 41.39 | 39.97 | 41.44 | 41.90 | 45.37 | 49.65 | 91.21 | 102.69 | 125.51 | 149.74 | 150.25 | 150.69 | 150.69 | 157.77 | 156.69 | 102.68 | 91.21 | 91.09 | 90.31 | 48.93 | 43.51 |
| 23719 | 2.56 | 2.07 | 2.05 | 1.78 | 1.81 | 1.97 | 3.44 | 2.73 | 3.62 | 3.91 | 3.91 | 4.13 | 4.56 | 4.43 | 4.51 | 4.25 | 3.95 | 4.02 | 4.13 | 3.91 | 3.91 | 3.74 | 3.22 | 4.16 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| ST LAWRENCE__ | 22.86 | 18.11 | 18.15 | 15.91 | 16.16 | 17.20 | 30.64 | 24.06 | 32.12 | 34.60 | 34.56 | 36.60 | 37.66 | 37.80 | 37.80 | 37.74 | 34.99 | 35.81 | 36.65 | 34.82 | 34.73 | 33.26 | 28.56 | 37.20 |
| 23600 | -0.48 | -0.39 | -0.39 | -0.34 | -0.34 | -0.37 | -0.65 | -0.52 | -0.69 | -0.74 | -0.74 | -0.78 | -0.86 | -0.84 | -0.85 | -0.80 | -0.75 | -0.76 | -0.78 | -0.74 | -0.74 | -0.71 | -0.61 | -0.79 |
| | 0.00 | 0.39 | 0.20 | 0.00 | 0.00 | 0.44 | 0.14 | 0.36 | 0.26 | 0.40 | 0.44 | 0.33 | 3.08 | 1.78 | 2.58 | 0.27 | 0.33 | 0.17 | 0.26 | 0.18 | 0.27 | 0.19 | 0.27 | 0.00 |
| STATION 5_MISC_HYD | 23.40 | 21.22 | 19.93 | 16.29 | 16.54 | 20.60 | 32.34 | 27.13 | 34.71 | 38.00 | 38.87 | 40.42 | 43.62 | 42.84 | 43.12 | 41.44 | 39.55 | 38.90 | 39.22 | 36.85 | 37.12 | 35.40 | 31.15 | 38.09 |
| 23604 | 0.06 | 0.05 | 0.05 | 0.04 | 0.04 | 0.05 | 0.08 | 0.06 | 0.08 | 0.09 | 0.09 | 0.10 | 0.11 | 0.10 | 0.11 | 0.10 | 0.09 | 0.09 | 0.10 | 0.09 | 0.09 | 0.09 | 0.08 | 0.10 |
| | 0.00 | -2.28 | -1.14 | 0.00 | 0.00 | -2.54 | -0.83 | -2.13 | -1.56 | -2.17 | -3.04 | -2.61 | -1.91 | -2.32 | -1.78 | -2.53 | -3.39 | -2.07 | -1.43 | -1.02 | -1.29 | -1.15 | -1.63 | 0.00 |
| STURGEON_POOL_HYD | 25.03 | 39.96 | 29.93 | 17.42 | 17.69 | 41.32 | 40.91 | 44.90 | 48.75 | 58.65 | 66.02 | 65.27 | 71.10 | 79.09 | 73.21 | 73.32 | 73.39 | 63.51 | 53.90 | 48.11 | 49.90 | 47.78 | 47.37 | 40.74 |
| 23609 | 1.69 | 1.37 | 1.35 | 1.17 | 1.19 | 1.30 | 2.27 | 1.80 | 2.39 | 2.58 | 2.58 | 2.73 | 3.01 | 2.92 | 2.98 | 2.80 | 2.61 | 2.66 | 2.72 | 2.58 | 2.58 | 2.47 | 2.13 | 2.75 |
| | 0.00 | -19.70 | -9.84 | 0.00 | 0.00 | -22.01 | -7.21 | -18.16 | -13.29 | -20.33 | -27.70 | -24.83 | -26.49 | -35.75 | -29.00 | -31.71 | -34.71 | -24.11 | -13.49 | -9.79 | -11.58 | -11.15 | -15.80 | 0.00 |
| SYRACUSE__POWER | 22.87 | 20.25 | 19.23 | 15.92 | 16.17 | 19.60 | 31.43 | 26.05 | 33.58 | 36.82 | 37.32 | 38.93 | 42.88 | 42.07 | 42.49 | 40.33 | 58.25 | 37.74 | 38.07 | 35.83 | 36.04 | 34.39 | 30.14 | 37.22 |
| 24017 | -0.47 | -0.38 | -0.38 | -0.33 | -0.33 | -0.36 | -0.64 | -0.50 | -0.67 | -0.72 | -0.72 | -0.76 | -0.84 | -0.82 | -0.83 | -0.79 | -0.73 | -0.74 | -0.76 | -0.72 | -0.72 | -0.69 | -0.60 | -0.77 |
| | 0.00 | -1.74 | -0.87 | 0.00 | 0.00 | -1.95 | -0.64 | -1.61 | -1.18 | -1.80 | -2.30 | -1.98 | -2.12 | -2.47 | -2.09 | -2.31 | -22.91 | -1.74 | -1.14 | -0.81 | -1.02 | -0.92 | -1.30 | 0.00 |
| UPPER HUDSON__HYD | 24.41 | 44.58 | 31.99 | 17.00 | 17.26 | 46.57 | 41.95 | 49.00 | 51.36 | 63.04 | 64.83 | 59.93 | 65.88 | 53.42 | 56.25 | 56.11 | 56.90 | 46.81 | 53.57 | 47.04 | 52.26 | 46.11 | 45.44 | 39.74 |
| 24058 | 1.07 | 0.87 | 0.86 | 0.75 | 0.76 | 0.83 | 1.44 | 1.15 | 1.52 | 1.64 | 1.64 | 1.73 | 1.91 | 1.86 | 1.89 | 1.78 | 1.66 | 1.69 | 1.73 | 1.64 | 1.64 | 1.57 | 1.35 | 1.75 |
| | 0.00 | -24.82 | -12.39 | 0.00 | 0.00 | -27.73 | -9.08 | -22.91 | -16.77 | -25.66 | -27.45 | -20.49 | -22.37 | -11.14 | -13.13 | -15.52 | -19.17 | -8.38 | -14.15 | -9.66 | -14.88 | -10.38 | -14.65 | 0.00 |
| UPPER RAQUET__HYD | 22.59 | 18.28 | 18.14 | 15.73 | 15.97 | 17.43 | 30.42 | 24.14 | 32.01 | 34.59 | 34.59 | 36.50 | 40.33 | 39.15 | 39.96 | 37.57 | 39.19 | 35.56 | 36.48 | 34.59 | 34.59 | 33.06 | 28.50 | 36.77 |
| 24056 | -0.75 | -0.61 | -0.60 | -0.52 | -0.53 | -0.58 | -1.01 | -0.80 | -1.06 | -1.15 | -1.15 | -1.21 | -1.33 | -1.30 | -1.32 | -1.24 | -1.16 | -1.18 | -1.21 | -1.15 | -1.15 | -1.10 | -0.94 | -1.22 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.06 | -0.03 | -0.05 | 0.00 | -4.28 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| US__GYPSUM | 22.60 | 20.99 | 19.50 | 15.74 | 15.98 | 20.46 | 31.43 | 26.64 | 33.84 | 37.29 | 38.18 | 39.59 | 43.11 | 42.51 | 42.68 | 40.90 | 38.93 | 38.11 | 38.22 | 35.84 | 36.17 | 34.46 | 30.47 | 36.79 |
| 23809 | -0.74 | -0.60 | -0.59 | -0.51 | -0.52 | -0.57 | -0.99 | -0.79 | -1.05 | -1.13 | -1.13 | -1.19 | -1.32 | -1.28 | -1.30 | -1.23 | -1.14 | -1.16 | -1.19 | -1.13 | -1.13 | -1.08 | -0.93 | -1.20 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|-------|
| | 0.00 | -2.70 | -1.35 | 0.00 | 0.00 | -3.02 | -0.99 | -2.49 | -1.82 | -2.68 | -3.57 | -3.07 | -2.83 | -3.37 | -2.75 | -3.32 | -4.00 | -2.53 | -1.72 | -1.23 | -1.56 | -1.38 | -1.96 | 0.00 |
| VISCHER___FERRY HYD | 24.30 | 43.81 | 31.56 | 16.92 | 17.18 | 45.73 | 41.56 | 48.22 | 50.72 | 62.13 | 63.63 | 58.81 | 64.70 | 51.80 | 54.93 | 54.68 | 55.37 | 45.61 | 52.80 | 46.44 | 51.57 | 45.45 | 44.62 | 39.55 |
| 24020 | 0.96 | 0.78 | 0.77 | 0.67 | 0.68 | 0.74 | 1.29 | 1.03 | 1.36 | 1.47 | 1.47 | 1.55 | 1.71 | 1.66 | 1.69 | 1.60 | 1.48 | 1.51 | 1.55 | 1.47 | 1.47 | 1.40 | 1.21 | 1.56 |
| | 0.00 | -24.14 | -12.05 | 0.00 | 0.00 | -26.98 | -8.84 | -22.25 | -16.29 | -24.92 | -26.42 | -19.55 | -21.39 | -9.72 | -12.01 | -14.27 | -17.82 | -7.36 | -13.56 | -9.23 | -14.36 | -9.89 | -13.97 | 0.00 |
| WADING RIVER_1-3_GRP5 | 91.05 | 90.89 | 43.09 | 41.18 | 39.76 | 41.21 | 41.50 | 45.06 | 49.23 | 90.76 | 102.24 | 125.03 | 149.21 | 149.74 | 150.17 | 150.20 | 157.31 | 156.23 | 102.20 | 90.76 | 90.64 | 89.88 | 48.56 | 43.03 |
| 24038 | 2.26 | 1.83 | 1.82 | 1.57 | 1.60 | 1.74 | 3.04 | 2.42 | 3.20 | 3.46 | 3.46 | 3.65 | 4.03 | 3.92 | 3.99 | 3.76 | 3.49 | 3.56 | 3.65 | 3.46 | 3.46 | 3.31 | 2.85 | 3.68 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| WADING RIVER_IC_1 | 91.05 | 90.89 | 43.09 | 41.18 | 39.76 | 41.21 | 41.50 | 45.06 | 49.23 | 90.76 | 102.24 | 125.03 | 149.21 | 149.74 | 150.17 | 150.20 | 157.31 | 156.23 | 102.20 | 90.76 | 90.64 | 89.88 | 48.56 | 43.03 |
| 23522 | 2.26 | 1.83 | 1.82 | 1.57 | 1.60 | 1.74 | 3.04 | 2.42 | 3.20 | 3.46 | 3.46 | 3.65 | 4.03 | 3.92 | 3.99 | 3.76 | 3.49 | 3.56 | 3.65 | 3.46 | 3.46 | 3.31 | 2.85 | 3.68 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| WADING RIVER_IC_2 | 91.05 | 90.89 | 43.09 | 41.18 | 39.76 | 41.21 | 41.50 | 45.06 | 49.23 | 90.76 | 102.24 | 125.03 | 149.21 | 149.74 | 150.17 | 150.20 | 157.31 | 156.23 | 102.20 | 90.76 | 90.64 | 89.88 | 48.56 | 43.03 |
| 23547 | 2.26 | 1.83 | 1.82 | 1.57 | 1.60 | 1.74 | 3.04 | 2.42 | 3.20 | 3.46 | 3.46 | 3.65 | 4.03 | 3.92 | 3.99 | 3.76 | 3.49 | 3.56 | 3.65 | 3.46 | 3.46 | 3.31 | 2.85 | 3.68 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| WADING RIVER_IC_3 | 91.31 | 91.10 | 43.29 | 41.36 | 39.94 | 41.41 | 41.85 | 45.33 | 49.59 | 91.15 | 102.63 | 125.44 | 149.66 | 150.18 | 150.62 | 150.62 | 157.71 | 156.63 | 102.61 | 91.15 | 91.03 | 90.25 | 48.88 | 43.44 |
| 23601 | 2.52 | 2.04 | 2.02 | 1.75 | 1.78 | 1.94 | 3.39 | 2.69 | 3.56 | 3.85 | 3.85 | 4.06 | 4.48 | 4.36 | 4.44 | 4.18 | 3.89 | 3.96 | 4.06 | 3.85 | 3.85 | 3.68 | 3.17 | 4.09 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| WATERSIDE___6 8 9 | 46.58 | 46.55 | 44.83 | 44.85 | 44.86 | 44.84 | 44.60 | 48.81 | 50.30 | 60.17 | 68.54 | 68.51 | 74.54 | 85.87 | 78.54 | 78.62 | 78.47 | 68.52 | 56.19 | 50.34 | 51.62 | 50.04 | 49.51 | 46.62 |
| 23538 | 3.01 | 2.44 | 2.42 | 2.10 | 2.13 | 2.33 | 4.06 | 3.22 | 4.27 | 4.61 | 4.61 | 4.87 | 5.37 | 5.22 | 5.32 | 5.01 | 4.66 | 4.74 | 4.87 | 4.61 | 4.61 | 4.41 | 3.80 | 4.90 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |
| WATERTOWN___HYD | 22.30 | 18.73 | 18.25 | 15.53 | 15.77 | 17.96 | 30.28 | 24.45 | 32.06 | 34.85 | 34.91 | 36.61 | 40.38 | 38.99 | 39.80 | 37.55 | 55.37 | 35.33 | 36.35 | 34.38 | 34.50 | 32.89 | 28.48 | 36.30 |
| 23805 | -1.04 | -0.84 | -0.83 | -0.72 | -0.73 | -0.80 | -1.40 | -1.11 | -1.47 | -1.59 | -1.59 | -1.68 | -1.85 | -1.80 | -1.83 | -1.73 | -1.61 | -1.64 | -1.68 | -1.59 | -1.59 | -1.52 | -1.31 | -1.69 |
| | 0.00 | -0.68 | -0.34 | 0.00 | 0.00 | -0.75 | -0.25 | -0.62 | -0.46 | -0.70 | -0.76 | -0.58 | -0.63 | -0.37 | -0.40 | -0.47 | -20.91 | -0.23 | -0.34 | -0.23 | -0.35 | -0.25 | -0.35 | 0.00 |
| WEST BABYLON___IC | 91.67 | 91.39 | 43.58 | 41.62 | 40.20 | 41.69 | 42.34 | 45.72 | 50.11 | 91.71 | 103.19 | 126.04 | 150.32 | 150.81 | 151.27 | 151.23 | 158.27 | 157.21 | 103.20 | 91.71 | 91.59 | 90.79 | 49.34 | 44.04 |
| 23714 | 2.88 | 2.33 | 2.31 | 2.01 | 2.04 | 2.22 | 3.88 | 3.08 | 4.08 | 4.41 | 4.41 | 4.66 | 5.14 | 4.99 | 5.09 | 4.79 | 4.45 | 4.54 | 4.65 | 4.41 | 4.41 | 4.22 | 3.63 | 4.69 |
| | -65.45 | -70.17 | -22.53 | -23.36 | -21.66 | -21.46 | -7.03 | -17.70 | -12.96 | -51.56 | -63.04 | -83.67 | -103.58 | -105.40 | -104.95 | -107.63 | -117.75 | -115.93 | -60.86 | -51.56 | -51.44 | -52.41 | -16.27 | -1.36 |
| WEST CANADA___HYD | 23.52 | 19.04 | 18.89 | 16.38 | 16.63 | 18.15 | 31.68 | 25.13 | 33.33 | 36.02 | 36.02 | 38.00 | 41.92 | 40.74 | 41.55 | 39.11 | 36.35 | 36.84 | 37.70 | 35.83 | 35.73 | 34.23 | 29.38 | 38.29 |
| 24049 | 0.18 | 0.15 | 0.15 | 0.13 | 0.13 | 0.14 | 0.25 | 0.19 | 0.26 | 0.28 | 0.28 | 0.29 | 0.32 | 0.32 | 0.32 | 0.30 | 0.28 | 0.29 | 0.29 | 0.28 | 0.28 | 0.27 | 0.23 | 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 | 0.19 | 0.28 | 0.19 | 0.29 | 0.20 | 0.29 | 0.00 |
| YORK___WARBASSE | 46.70 | 46.65 | 44.92 | 44.93 | 44.94 | 44.93 | 44.76 | 48.94 | 50.47 | 60.36 | 68.73 | 68.70 | 74.75 | 86.07 | 78.75 | 78.82 | 78.65 | 68.71 | 56.38 | 50.53 | 51.81 | 50.21 | 49.66 | 46.82 |
| 23770 | 3.13 | 2.54 | 2.51 | 2.18 | 2.21 | 2.42 | 4.22 | 3.35 | 4.44 | 4.80 | 4.80 | 5.06 | 5.58 | 5.42 | 5.53 | 5.21 | 4.84 | 4.93 | 5.06 | 4.80 | 4.80 | 4.58 | 3.95 | 5.10 |
| | -20.23 | -25.22 | -23.67 | -26.50 | -26.23 | -24.50 | -9.11 | -20.65 | -12.96 | -19.82 | -28.19 | -25.93 | -27.57 | -40.23 | -31.99 | -34.80 | -37.74 | -27.04 | -13.63 | -9.99 | -11.27 | -11.47 | -16.27 | -3.73 |