

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 08/25/2000

| 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 | 42.30 3.53 -8.06 | 40.68 2.18 -19.53 | 22.58 2.33 0.00 | 20.29 2.09 0.00 | 21.44 2.21 0.00 | 43.12 2.15 -22.23 | 44.08 2.76 -17.30 | 51.19 2.39 -28.00 | 55.52 2.65 -29.75 | 57.29 2.66 -31.48 | 64.83 2.90 -36.67 | 68.18 2.91 -39.96 | 68.66 2.82 -41.28 | 78.16 3.01 -48.91 | 82.19 3.02 -52.89 | 78.18 3.02 -48.88 | 77.22 3.01 -47.98 | 67.54 2.95 -38.86 | 56.31 2.82 -28.89 | 55.55 2.76 -28.78 | 55.52 2.72 -29.13 | 54.51 2.73 -27.97 | 48.02 2.77 -21.16 | 29.65 3.05 0.00 |
| 74TH STREET_GT_1 24260 | 42.30 3.53 -8.06 | 40.68 2.18 -19.53 | 22.58 2.33 0.00 | 20.29 2.09 0.00 | 21.44 2.21 0.00 | 43.12 2.15 -22.23 | 44.08 2.76 -17.30 | 51.19 2.39 -28.00 | 55.53 2.66 -29.75 | 57.29 2.66 -31.48 | 64.77 2.90 -36.61 | 68.10 2.91 -39.88 | 68.60 2.82 -41.22 | 78.02 3.02 -48.76 | 82.02 3.02 -52.72 | 78.03 3.02 -48.73 | 77.09 3.02 -47.84 | 67.45 2.96 -38.76 | 56.28 2.83 -28.85 | 55.52 2.76 -28.75 | 55.52 2.72 -29.13 | 54.52 2.74 -27.97 | 48.02 2.77 -21.16 | 29.66 3.06 0.00 |
| 74TH STREET_GT_2 24261 | 42.30 3.53 -8.06 | 40.68 2.18 -19.53 | 22.58 2.33 0.00 | 20.29 2.09 0.00 | 21.44 2.21 0.00 | 43.12 2.15 -22.23 | 44.08 2.76 -17.30 | 51.19 2.39 -28.00 | 55.53 2.66 -29.75 | 57.29 2.66 -31.48 | 64.77 2.90 -36.61 | 68.10 2.91 -39.88 | 68.60 2.82 -41.22 | 78.02 3.02 -48.76 | 82.02 3.02 -52.72 | 78.03 3.02 -48.73 | 77.09 3.02 -47.84 | 67.45 2.96 -38.76 | 56.28 2.83 -28.85 | 55.52 2.76 -28.75 | 55.52 2.72 -29.13 | 54.52 2.74 -27.97 | 48.02 2.77 -21.16 | 29.66 3.06 0.00 |
| ADK HUDSON___FALLS 24011 | 42.46 1.18 -10.57 | 45.31 0.73 -25.61 | 21.02 0.77 0.00 | 18.90 0.70 0.00 | 19.97 0.74 0.00 | 48.62 0.72 -29.16 | 47.63 0.92 -22.69 | 58.32 0.80 -36.72 | 62.21 0.88 -38.21 | 61.33 0.89 -37.29 | 57.66 0.97 -31.43 | 57.49 0.97 -31.21 | 63.01 0.94 -37.51 | 51.32 1.00 -24.08 | 51.31 1.01 -24.02 | 51.09 1.01 -23.80 | 51.35 1.00 -24.12 | 50.87 0.98 -24.16 | 53.04 0.94 -27.50 | 52.18 0.92 -27.25 | 55.19 0.91 -30.61 | 54.41 0.91 -29.69 | 52.93 0.92 -27.92 | 27.62 1.02 0.00 |
| ADK RESOURCE___RCVRY 23798 | 42.46 1.18 -10.57 | 45.31 0.73 -25.61 | 21.02 0.77 0.00 | 18.90 0.70 0.00 | 19.97 0.74 0.00 | 48.62 0.72 -29.16 | 47.63 0.92 -22.69 | 58.32 0.80 -36.72 | 62.21 0.88 -38.21 | 61.33 0.89 -37.29 | 57.66 0.97 -31.43 | 57.49 0.97 -31.21 | 63.01 0.94 -37.51 | 51.32 1.00 -24.08 | 51.31 1.01 -24.02 | 51.09 1.01 -23.80 | 51.35 1.00 -24.12 | 50.87 0.98 -24.16 | 53.04 0.94 -27.50 | 52.18 0.92 -27.25 | 55.19 0.91 -30.61 | 54.41 0.91 -29.69 | 52.93 0.92 -27.92 | 27.62 1.02 0.00 |
| ADK S GLENS___FALLS 24028 | 42.46 1.18 -10.57 | 45.31 0.73 -25.61 | 21.02 0.77 0.00 | 18.90 0.70 0.00 | 19.97 0.74 0.00 | 48.62 0.72 -29.16 | 47.63 0.92 -22.69 | 58.32 0.80 -36.72 | 62.21 0.88 -38.21 | 61.33 0.89 -37.29 | 57.66 0.97 -31.43 | 57.49 0.97 -31.21 | 63.01 0.94 -37.51 | 51.32 1.00 -24.08 | 51.31 1.01 -24.02 | 51.09 1.01 -23.80 | 51.35 1.00 -24.12 | 50.87 0.98 -24.16 | 53.04 0.94 -27.50 | 52.18 0.92 -27.25 | 55.19 0.91 -30.61 | 54.41 0.91 -29.69 | 52.93 0.92 -27.92 | 27.62 1.02 0.00 |
| ADK_NYS___DAM 23527 | 42.29 1.33 -10.25 | 44.61 0.82 -24.82 | 21.12 0.87 0.00 | 18.99 0.79 0.00 | 20.06 0.83 0.00 | 47.82 0.81 -28.27 | 47.05 1.04 -21.99 | 57.30 0.90 -35.60 | 61.17 1.00 -37.05 | 60.31 1.00 -36.16 | 56.94 1.09 -30.59 | 56.82 1.09 -30.42 | 62.11 1.06 -36.49 | 51.01 1.13 -23.64 | 51.03 1.13 -23.62 | 50.78 1.13 -23.37 | 51.03 1.13 -23.67 | 50.46 1.11 -23.62 | 52.40 1.06 -26.74 | 51.54 1.04 -26.49 | 54.39 1.02 -29.70 | 53.65 1.03 -28.81 | 51.96 1.04 -26.83 | 27.75 1.15 0.00 |
| ALBANY___1 23571 | 41.90 0.97 -10.22 | 44.32 0.60 -24.75 | 20.89 0.64 0.00 | 18.77 0.57 0.00 | 19.84 0.61 0.00 | 47.52 0.59 -28.19 | 46.71 0.76 -21.93 | 56.95 0.66 -35.49 | 60.79 0.73 -36.94 | 59.71 0.73 -35.83 | 56.50 0.80 -30.44 | 56.36 0.80 -30.25 | 61.66 0.77 -36.33 | 50.50 0.83 -23.43 | 50.50 0.83 -23.39 | 50.27 0.83 -23.16 | 50.52 0.83 -23.46 | 50.00 0.81 -23.46 | 52.00 0.77 -26.63 | 51.06 0.76 -26.29 | 53.61 0.75 -29.19 | 52.90 0.75 -28.34 | 51.37 0.76 -26.52 | 27.44 0.84 0.00 |
| ALBANY___2 23572 | 41.90 0.97 -10.22 | 44.32 0.60 -24.75 | 20.89 0.64 0.00 | 18.77 0.57 0.00 | 19.84 0.61 0.00 | 47.52 0.59 -28.19 | 46.71 0.76 -21.93 | 56.95 0.66 -35.49 | 60.79 0.73 -36.94 | 59.71 0.73 -35.83 | 56.50 0.80 -30.44 | 56.36 0.80 -30.25 | 61.66 0.77 -36.33 | 50.50 0.83 -23.43 | 50.50 0.83 -23.39 | 50.27 0.83 -23.16 | 50.52 0.83 -23.46 | 50.00 0.81 -23.46 | 52.00 0.77 -26.63 | 51.06 0.76 -26.29 | 53.61 0.75 -29.19 | 52.90 0.75 -28.34 | 51.37 0.76 -26.52 | 27.44 0.84 0.00 |

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|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| ALBANY___3 | 41.90 | 44.32 | 20.89 | 18.77 | 19.84 | 47.52 | 46.71 | 56.95 | 60.79 | 59.71 | 56.50 | 56.36 | 61.66 | 50.50 | 50.50 | 50.27 | 50.52 | 50.00 | 52.00 | 51.06 | 53.61 | 52.90 | 51.37 | 27.44 |
| 23573 | 0.97 | 0.60 | 0.64 | 0.57 | 0.61 | 0.59 | 0.76 | 0.66 | 0.73 | 0.73 | 0.80 | 0.80 | 0.77 | 0.83 | 0.83 | 0.83 | 0.83 | 0.81 | 0.77 | 0.76 | 0.75 | 0.75 | 0.76 | 0.84 |
| | -10.22 | -24.75 | 0.00 | 0.00 | 0.00 | -28.19 | -21.93 | -35.49 | -36.94 | -35.83 | -30.44 | -30.25 | -36.33 | -23.43 | -23.39 | -23.16 | -23.46 | -23.46 | -26.63 | -26.29 | -29.19 | -28.34 | -26.52 | 0.00 |
| ALBANY___4 | 41.90 | 44.32 | 20.89 | 18.77 | 19.84 | 47.52 | 46.71 | 56.95 | 60.79 | 59.71 | 56.50 | 56.36 | 61.66 | 50.50 | 50.50 | 50.27 | 50.52 | 50.00 | 52.00 | 51.06 | 53.61 | 52.90 | 51.37 | 27.44 |
| 23574 | 0.97 | 0.60 | 0.64 | 0.57 | 0.61 | 0.59 | 0.76 | 0.66 | 0.73 | 0.73 | 0.80 | 0.80 | 0.77 | 0.83 | 0.83 | 0.83 | 0.83 | 0.81 | 0.77 | 0.76 | 0.75 | 0.75 | 0.76 | 0.84 |
| | -10.22 | -24.75 | 0.00 | 0.00 | 0.00 | -28.19 | -21.93 | -35.49 | -36.94 | -35.83 | -30.44 | -30.25 | -36.33 | -23.43 | -23.39 | -23.16 | -23.46 | -23.46 | -26.63 | -26.29 | -29.19 | -28.34 | -26.52 | 0.00 |
| ALLEGHENY___COGEN | 31.24 | 21.74 | 19.71 | 17.72 | 18.72 | 21.97 | 26.28 | 24.94 | 27.39 | 27.60 | 28.49 | 28.48 | 28.58 | 28.33 | 28.32 | 28.33 | 28.33 | 27.94 | 27.39 | 26.91 | 27.53 | 27.50 | 27.06 | 25.89 |
| 23514 | -0.82 | -0.50 | -0.54 | -0.48 | -0.51 | -0.50 | -0.64 | -0.55 | -0.61 | -0.62 | -0.67 | -0.67 | -0.65 | -0.70 | -0.70 | -0.70 | -0.70 | -0.68 | -0.65 | -0.64 | -0.63 | -0.63 | -0.64 | -0.71 |
| | -1.35 | -3.27 | 0.00 | 0.00 | 0.00 | -3.73 | -2.90 | -4.69 | -4.88 | -5.07 | -3.90 | -3.84 | -4.67 | -2.79 | -2.74 | -2.75 | -2.80 | -2.89 | -3.44 | -3.54 | -4.49 | -4.32 | -3.61 | 0.00 |
| AMERICAN_REF_FUEL | 30.49 | 20.98 | 19.32 | 17.37 | 18.35 | 21.16 | 25.47 | 23.98 | 26.35 | 26.55 | 27.53 | 27.53 | 27.55 | 27.49 | 27.49 | 27.50 | 27.50 | 27.10 | 26.50 | 26.02 | 26.53 | 26.52 | 26.14 | 25.38 |
| 24010 | -1.41 | -0.87 | -0.93 | -0.83 | -0.88 | -0.86 | -1.10 | -0.95 | -1.06 | -1.06 | -1.16 | -1.16 | -1.12 | -1.20 | -1.20 | -1.20 | -1.20 | -1.18 | -1.13 | -1.10 | -1.08 | -1.09 | -1.10 | -1.22 |
| | -1.19 | -2.88 | 0.00 | 0.00 | 0.00 | -3.28 | -2.55 | -4.13 | -4.29 | -4.46 | -3.43 | -3.38 | -4.11 | -2.45 | -2.41 | -2.42 | -2.47 | -2.55 | -3.03 | -3.11 | -3.94 | -3.80 | -3.15 | 0.00 |
| AMERICAN___BRASS | 30.49 | 20.98 | 19.32 | 17.37 | 18.35 | 21.16 | 25.47 | 23.98 | 26.35 | 26.55 | 27.53 | 27.53 | 27.55 | 27.49 | 27.49 | 27.50 | 27.50 | 27.13 | 26.54 | 26.06 | 26.58 | 26.56 | 26.17 | 25.38 |
| 23903 | -1.41 | -0.87 | -0.93 | -0.83 | -0.88 | -0.86 | -1.10 | -0.95 | -1.06 | -1.06 | -1.16 | -1.16 | -1.12 | -1.20 | -1.20 | -1.20 | -1.20 | -1.18 | -1.13 | -1.10 | -1.08 | -1.09 | -1.10 | -1.22 |
| | -1.19 | -2.88 | 0.00 | 0.00 | 0.00 | -3.28 | -2.55 | -4.13 | -4.29 | -4.46 | -3.43 | -3.38 | -4.11 | -2.45 | -2.41 | -2.42 | -2.47 | -2.58 | -3.07 | -3.15 | -3.99 | -3.84 | -3.18 | 0.00 |
| ARTHUR_KILL_GT_1 | 52.40 | 51.03 | 51.00 | 51.05 | 51.83 | 51.03 | 50.91 | 54.54 | 55.50 | 57.26 | 64.74 | 68.07 | 68.58 | 77.99 | 81.99 | 78.00 | 77.06 | 67.42 | 56.25 | 55.49 | 55.49 | 54.49 | 54.51 | 54.49 |
| 23520 | 3.50 | 2.16 | 2.31 | 2.07 | 2.19 | 2.13 | 2.73 | 2.37 | 2.63 | 2.63 | 2.87 | 2.88 | 2.80 | 2.99 | 2.99 | 2.99 | 2.99 | 2.93 | 2.80 | 2.73 | 2.69 | 2.71 | 2.74 | 3.03 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ARTHUR_KILL_2 | 52.40 | 51.03 | 51.00 | 51.05 | 51.83 | 51.03 | 50.91 | 54.54 | 55.50 | 57.26 | 64.74 | 68.07 | 68.58 | 77.99 | 81.99 | 78.00 | 77.06 | 67.42 | 56.25 | 55.49 | 55.49 | 54.49 | 54.51 | 54.49 |
| 23512 | 3.50 | 2.16 | 2.31 | 2.07 | 2.19 | 2.13 | 2.73 | 2.37 | 2.63 | 2.63 | 2.87 | 2.88 | 2.80 | 2.99 | 2.99 | 2.99 | 2.99 | 2.93 | 2.80 | 2.73 | 2.69 | 2.71 | 2.74 | 3.03 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ARTHUR_KILL_3 | 42.29 | 40.67 | 22.57 | 20.28 | 21.43 | 43.11 | 44.07 | 51.18 | 55.52 | 57.28 | 64.79 | 68.13 | 68.62 | 78.08 | 82.09 | 78.09 | 77.14 | 67.49 | 56.29 | 55.52 | 55.51 | 54.51 | 48.01 | 29.64 |
| 23513 | 3.52 | 2.17 | 2.32 | 2.08 | 2.20 | 2.14 | 2.75 | 2.38 | 2.65 | 2.65 | 2.89 | 2.90 | 2.81 | 3.00 | 3.01 | 3.01 | 3.00 | 2.95 | 2.82 | 2.75 | 2.71 | 2.73 | 2.76 | 3.04 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.64 | -39.92 | -41.25 | -48.84 | -52.80 | -48.80 | -47.91 | -38.81 | -28.87 | -28.76 | -29.13 | -27.97 | -21.16 | 0.00 |
| ASHOKAN___ | 41.41 | 41.48 | 21.50 | 19.32 | 20.41 | 44.19 | 44.41 | 52.68 | 56.41 | 57.91 | 53.54 | 53.56 | 57.86 | 49.20 | 49.37 | 49.03 | 49.19 | 48.30 | 49.36 | 49.39 | 54.94 | 53.97 | 48.63 | 28.24 |
| 23654 | 1.89 | 1.17 | 1.25 | 1.12 | 1.18 | 1.15 | 1.48 | 1.28 | 1.42 | 1.42 | 1.55 | 1.56 | 1.51 | 1.61 | 1.62 | 1.62 | 1.61 | 1.58 | 1.51 | 1.48 | 1.46 | 1.46 | 1.48 | 1.64 |
| | -8.81 | -21.34 | 0.00 | 0.00 | 0.00 | -24.30 | -18.91 | -30.60 | -31.87 | -33.34 | -26.73 | -26.69 | -31.79 | -21.35 | -21.47 | -21.13 | -21.35 | -20.99 | -23.25 | -23.90 | -29.81 | -28.70 | -23.06 | 0.00 |
| ASTORIA 5-9___ | 53.31 | 51.59 | 51.60 | 51.59 | 52.40 | 51.59 | 51.63 | 55.15 | 56.19 | 57.95 | 65.49 | 68.82 | 69.30 | 78.77 | 82.77 | 78.78 | 77.83 | 68.18 | 56.98 | 56.21 | 56.20 | 55.20 | 55.23 | 55.28 |
| 23662 | 4.41 | 2.72 | 2.91 | 2.61 | 2.76 | 2.69 | 3.45 | 2.98 | 3.32 | 3.32 | 3.62 | 3.63 | 3.52 | 3.77 | 3.77 | 3.77 | 3.76 | 3.69 | 3.53 | 3.45 | 3.40 | 3.42 | 3.46 | 3.82 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA GT2___ | 53.30 | 51.59 | 51.59 | 51.59 | 52.39 | 51.58 | 51.62 | 55.15 | 56.18 | 57.94 | 65.49 | 68.81 | 69.30 | 78.76 | 82.76 | 78.77 | 77.83 | 68.17 | 56.97 | 56.20 | 56.19 | 55.19 | 55.22 | 55.27 |
| 23536 | 4.40 | 2.72 | 2.90 | 2.61 | 2.75 | 2.68 | 3.44 | 2.98 | 3.31 | 3.31 | 3.62 | 3.62 | 3.52 | 3.76 | 3.76 | 3.76 | 3.76 | 3.68 | 3.52 | 3.44 | 3.39 | 3.41 | 3.45 | 3.81 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA GT3___ | 53.30 | 51.59 | 51.59 | 51.59 | 52.39 | 51.58 | 51.62 | 55.15 | 56.18 | 57.94 | 65.49 | 68.81 | 69.30 | 78.76 | 82.76 | 78.77 | 77.83 | 68.17 | 56.97 | 56.20 | 56.19 | 55.19 | 55.22 | 55.27 |
| 23731 | 4.40 | 2.72 | 2.90 | 2.61 | 2.75 | 2.68 | 3.44 | 2.98 | 3.31 | 3.31 | 3.62 | 3.62 | 3.52 | 3.76 | 3.76 | 3.76 | 3.76 | 3.68 | 3.52 | 3.44 | 3.39 | 3.41 | 3.45 | 3.81 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA GT4___ | 53.30 | 51.59 | 51.59 | 51.59 | 52.39 | 51.58 | 51.62 | 55.15 | 56.18 | 57.94 | 65.49 | 68.81 | 69.30 | 78.76 | 82.76 | 78.77 | 77.83 | 68.17 | 56.97 | 56.20 | 56.19 | 55.19 | 55.22 | 55.27 |

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|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 23727 | 4.40 | 2.72 | 2.90 | 2.61 | 2.75 | 2.68 | 3.44 | 2.98 | 3.31 | 3.31 | 3.62 | 3.62 | 3.52 | 3.76 | 3.76 | 3.76 | 3.76 | 3.68 | 3.52 | 3.44 | 3.39 | 3.41 | 3.45 | 3.81 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT2_1 | 53.30 | 51.59 | 51.59 | 51.59 | 52.39 | 51.58 | 51.62 | 55.15 | 56.18 | 57.94 | 65.49 | 68.81 | 69.30 | 78.76 | 82.76 | 78.77 | 77.83 | 68.17 | 56.97 | 56.20 | 56.19 | 55.19 | 55.22 | 55.27 |
| 24094 | 4.40 | 2.72 | 2.90 | 2.61 | 2.75 | 2.68 | 3.44 | 2.98 | 3.31 | 3.31 | 3.62 | 3.62 | 3.52 | 3.76 | 3.76 | 3.76 | 3.76 | 3.68 | 3.52 | 3.44 | 3.39 | 3.41 | 3.45 | 3.81 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT2_2 | 53.30 | 51.59 | 51.59 | 51.59 | 52.39 | 51.58 | 51.62 | 55.15 | 56.18 | 57.94 | 65.49 | 68.81 | 69.30 | 78.76 | 82.76 | 78.77 | 77.83 | 68.17 | 56.97 | 56.20 | 56.19 | 55.19 | 55.22 | 55.27 |
| 24095 | 4.40 | 2.72 | 2.90 | 2.61 | 2.75 | 2.68 | 3.44 | 2.98 | 3.31 | 3.31 | 3.62 | 3.62 | 3.52 | 3.76 | 3.76 | 3.76 | 3.76 | 3.68 | 3.52 | 3.44 | 3.39 | 3.41 | 3.45 | 3.81 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT2_3 | 53.30 | 51.59 | 51.59 | 51.59 | 52.39 | 51.58 | 51.62 | 55.15 | 56.18 | 57.94 | 65.49 | 68.81 | 69.30 | 78.76 | 82.76 | 78.77 | 77.83 | 68.17 | 56.97 | 56.20 | 56.19 | 55.19 | 55.22 | 55.27 |
| 24096 | 4.40 | 2.72 | 2.90 | 2.61 | 2.75 | 2.68 | 3.44 | 2.98 | 3.31 | 3.31 | 3.62 | 3.62 | 3.52 | 3.76 | 3.76 | 3.76 | 3.76 | 3.68 | 3.52 | 3.44 | 3.39 | 3.41 | 3.45 | 3.81 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT2_4 | 53.30 | 51.59 | 51.59 | 51.59 | 52.39 | 51.58 | 51.62 | 55.15 | 56.18 | 57.94 | 65.49 | 68.81 | 69.30 | 78.76 | 82.76 | 78.77 | 77.83 | 68.17 | 56.97 | 56.20 | 56.19 | 55.19 | 55.22 | 55.27 |
| 24097 | 4.40 | 2.72 | 2.90 | 2.61 | 2.75 | 2.68 | 3.44 | 2.98 | 3.31 | 3.31 | 3.62 | 3.62 | 3.52 | 3.76 | 3.76 | 3.76 | 3.76 | 3.68 | 3.52 | 3.44 | 3.39 | 3.41 | 3.45 | 3.81 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT3_1 | 53.30 | 51.59 | 51.59 | 51.59 | 52.39 | 51.58 | 51.62 | 55.15 | 56.18 | 57.94 | 65.49 | 68.81 | 69.30 | 78.76 | 82.76 | 78.77 | 77.83 | 68.17 | 56.97 | 56.20 | 56.19 | 55.19 | 55.22 | 55.27 |
| 24098 | 4.40 | 2.72 | 2.90 | 2.61 | 2.75 | 2.68 | 3.44 | 2.98 | 3.31 | 3.31 | 3.62 | 3.62 | 3.52 | 3.76 | 3.76 | 3.76 | 3.76 | 3.68 | 3.52 | 3.44 | 3.39 | 3.41 | 3.45 | 3.81 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT3_2 | 53.30 | 51.59 | 51.59 | 51.59 | 52.39 | 51.58 | 51.62 | 55.15 | 56.18 | 57.94 | 65.49 | 68.81 | 69.30 | 78.76 | 82.76 | 78.77 | 77.83 | 68.17 | 56.97 | 56.20 | 56.19 | 55.19 | 55.22 | 55.27 |
| 24099 | 4.40 | 2.72 | 2.90 | 2.61 | 2.75 | 2.68 | 3.44 | 2.98 | 3.31 | 3.31 | 3.62 | 3.62 | 3.52 | 3.76 | 3.76 | 3.76 | 3.76 | 3.68 | 3.52 | 3.44 | 3.39 | 3.41 | 3.45 | 3.81 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT3_3 | 53.30 | 51.59 | 51.59 | 51.59 | 52.39 | 51.58 | 51.62 | 55.15 | 56.18 | 57.94 | 65.49 | 68.81 | 69.30 | 78.76 | 82.76 | 78.77 | 77.83 | 68.17 | 56.97 | 56.20 | 56.19 | 55.19 | 55.22 | 55.27 |
| 24100 | 4.40 | 2.72 | 2.90 | 2.61 | 2.75 | 2.68 | 3.44 | 2.98 | 3.31 | 3.31 | 3.62 | 3.62 | 3.52 | 3.76 | 3.76 | 3.76 | 3.76 | 3.68 | 3.52 | 3.44 | 3.39 | 3.41 | 3.45 | 3.81 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT3_4 | 53.30 | 51.59 | 51.59 | 51.59 | 52.39 | 51.58 | 51.62 | 55.15 | 56.18 | 57.94 | 65.49 | 68.81 | 69.30 | 78.76 | 82.76 | 78.77 | 77.83 | 68.17 | 56.97 | 56.20 | 56.19 | 55.19 | 55.22 | 55.27 |
| 24101 | 4.40 | 2.72 | 2.90 | 2.61 | 2.75 | 2.68 | 3.44 | 2.98 | 3.31 | 3.31 | 3.62 | 3.62 | 3.52 | 3.76 | 3.76 | 3.76 | 3.76 | 3.68 | 3.52 | 3.44 | 3.39 | 3.41 | 3.45 | 3.81 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT4_1 | 53.30 | 51.59 | 51.59 | 51.59 | 52.39 | 51.58 | 51.62 | 55.15 | 56.18 | 57.94 | 65.49 | 68.81 | 69.30 | 78.76 | 82.76 | 78.77 | 77.83 | 68.17 | 56.97 | 56.20 | 56.19 | 55.19 | 55.22 | 55.27 |
| 24102 | 4.40 | 2.72 | 2.90 | 2.61 | 2.75 | 2.68 | 3.44 | 2.98 | 3.31 | 3.31 | 3.62 | 3.62 | 3.52 | 3.76 | 3.76 | 3.76 | 3.76 | 3.68 | 3.52 | 3.44 | 3.39 | 3.41 | 3.45 | 3.81 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT4_2 | 53.30 | 51.59 | 51.59 | 51.59 | 52.39 | 51.58 | 51.62 | 55.15 | 56.18 | 57.94 | 65.49 | 68.81 | 69.30 | 78.76 | 82.76 | 78.77 | 77.83 | 68.17 | 56.97 | 56.20 | 56.19 | 55.19 | 55.22 | 55.27 |
| 24103 | 4.40 | 2.72 | 2.90 | 2.61 | 2.75 | 2.68 | 3.44 | 2.98 | 3.31 | 3.31 | 3.62 | 3.62 | 3.52 | 3.76 | 3.76 | 3.76 | 3.76 | 3.68 | 3.52 | 3.44 | 3.39 | 3.41 | 3.45 | 3.81 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT4_3 | 53.30 | 51.59 | 51.59 | 51.59 | 52.39 | 51.58 | 51.62 | 55.15 | 56.18 | 57.94 | 65.49 | 68.81 | 69.30 | 78.76 | 82.76 | 78.77 | 77.83 | 68.17 | 56.97 | 56.20 | 56.19 | 55.19 | 55.22 | 55.27 |
| 24104 | 4.40 | 2.72 | 2.90 | 2.61 | 2.75 | 2.68 | 3.44 | 2.98 | 3.31 | 3.31 | 3.62 | 3.62 | 3.52 | 3.76 | 3.76 | 3.76 | 3.76 | 3.68 | 3.52 | 3.44 | 3.39 | 3.41 | 3.45 | 3.81 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT4_4 | 53.30 | 51.59 | 51.59 | 51.59 | 52.39 | 51.58 | 51.62 | 55.15 | 56.18 | 57.94 | 65.49 | 68.81 | 69.30 | 78.76 | 82.76 | 78.77 | 77.83 | 68.17 | 56.97 | 56.20 | 56.19 | 55.19 | 55.22 | 55.27 |
| 24105 | 4.40 | 2.72 | 2.90 | 2.61 | 2.75 | 2.68 | 3.44 | 2.98 | 3.31 | 3.31 | 3.62 | 3.62 | 3.52 | 3.76 | 3.76 | 3.76 | 3.76 | 3.68 | 3.52 | 3.44 | 3.39 | 3.41 | 3.45 | 3.81 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT_1 | 52.83 | 51.30 | 51.28 | 51.31 | 52.10 | 51.30 | 51.25 | 54.83 | 55.83 | 57.59 | 65.10 | 68.43 | 68.92 | 78.36 | 82.36 | 78.37 | 77.43 | 67.78 | 56.60 | 55.83 | 55.83 | 54.83 | 54.85 | 54.86 |
| 23523 | 3.93 | 2.43 | 2.59 | 2.33 | 2.46 | 2.40 | 3.07 | 2.66 | 2.96 | 2.96 | 3.23 | 3.24 | 3.14 | 3.36 | 3.36 | 3.36 | 3.36 | 3.29 | 3.15 | 3.07 | 3.03 | 3.05 | 3.08 | 3.40 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT_10 | 52.83 | 51.30 | 51.28 | 51.31 | 52.10 | 51.30 | 51.25 | 54.83 | 55.83 | 57.59 | 65.10 | 68.43 | 68.92 | 78.36 | 82.36 | 78.37 | 77.43 | 67.78 | 56.60 | 55.83 | 55.83 | 54.83 | 54.85 | 54.86 |
| 24110 | 3.93 | 2.43 | 2.59 | 2.33 | 2.46 | 2.40 | 3.07 | 2.66 | 2.96 | 2.96 | 3.23 | 3.24 | 3.14 | 3.36 | 3.36 | 3.36 | 3.36 | 3.29 | 3.15 | 3.07 | 3.03 | 3.05 | 3.08 | 3.40 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT_11 | 52.83 | 51.30 | 51.28 | 51.31 | 52.10 | 51.30 | 51.25 | 54.83 | 55.83 | 57.59 | 65.10 | 68.43 | 68.92 | 78.36 | 82.36 | 78.37 | 77.43 | 67.78 | 56.60 | 55.83 | 55.83 | 54.83 | 54.85 | 54.86 |
| 24225 | 3.93 | 2.43 | 2.59 | 2.33 | 2.46 | 2.40 | 3.07 | 2.66 | 2.96 | 2.96 | 3.23 | 3.24 | 3.14 | 3.36 | 3.36 | 3.36 | 3.36 | 3.29 | 3.15 | 3.07 | 3.03 | 3.05 | 3.08 | 3.40 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT_12 | 52.83 | 51.30 | 51.28 | 51.31 | 52.10 | 51.30 | 51.25 | 54.83 | 55.83 | 57.59 | 65.10 | 68.43 | 68.92 | 78.36 | 82.36 | 78.37 | 77.43 | 67.78 | 56.60 | 55.83 | 55.83 | 54.83 | 54.85 | 54.86 |
| 24226 | 3.93 | 2.43 | 2.59 | 2.33 | 2.46 | 2.40 | 3.07 | 2.66 | 2.96 | 2.96 | 3.23 | 3.24 | 3.14 | 3.36 | 3.36 | 3.36 | 3.36 | 3.29 | 3.15 | 3.07 | 3.03 | 3.05 | 3.08 | 3.40 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT_13 | 52.83 | 51.30 | 51.28 | 51.31 | 52.10 | 51.30 | 51.25 | 54.83 | 55.83 | 57.59 | 65.10 | 68.43 | 68.92 | 78.36 | 82.36 | 78.37 | 77.43 | 67.78 | 56.60 | 55.83 | 55.83 | 54.83 | 54.85 | 54.86 |
| 24227 | 3.93 | 2.43 | 2.59 | 2.33 | 2.46 | 2.40 | 3.07 | 2.66 | 2.96 | 2.96 | 3.23 | 3.24 | 3.14 | 3.36 | 3.36 | 3.36 | 3.36 | 3.29 | 3.15 | 3.07 | 3.03 | 3.05 | 3.08 | 3.40 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT_5 | 53.31 | 51.59 | 51.60 | 51.59 | 52.40 | 51.59 | 51.63 | 55.15 | 56.19 | 57.95 | 65.49 | 68.82 | 69.30 | 78.77 | 82.77 | 78.78 | 77.83 | 68.18 | 56.98 | 56.21 | 56.20 | 55.20 | 55.23 | 55.28 |
| 24106 | 4.41 | 2.72 | 2.91 | 2.61 | 2.76 | 2.69 | 3.45 | 2.98 | 3.32 | 3.32 | 3.62 | 3.63 | 3.52 | 3.77 | 3.77 | 3.77 | 3.76 | 3.69 | 3.53 | 3.45 | 3.40 | 3.42 | 3.46 | 3.82 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT_7 | 53.31 | 51.59 | 51.60 | 51.59 | 52.40 | 51.59 | 51.63 | 55.15 | 56.19 | 57.95 | 65.49 | 68.82 | 69.30 | 78.77 | 82.77 | 78.78 | 77.83 | 68.18 | 56.98 | 56.21 | 56.20 | 55.20 | 55.23 | 55.28 |
| 24107 | 4.41 | 2.72 | 2.91 | 2.61 | 2.76 | 2.69 | 3.45 | 2.98 | 3.32 | 3.32 | 3.62 | 3.63 | 3.52 | 3.77 | 3.77 | 3.77 | 3.76 | 3.69 | 3.53 | 3.45 | 3.40 | 3.42 | 3.46 | 3.82 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT_8 | 53.31 | 51.59 | 51.60 | 51.59 | 52.40 | 51.59 | 51.63 | 55.15 | 56.19 | 57.95 | 65.49 | 68.82 | 69.30 | 78.77 | 82.77 | 78.78 | 77.83 | 68.18 | 56.98 | 56.21 | 56.20 | 55.20 | 55.23 | 55.28 |
| 24108 | 4.41 | 2.72 | 2.91 | 2.61 | 2.76 | 2.69 | 3.45 | 2.98 | 3.32 | 3.32 | 3.62 | 3.63 | 3.52 | 3.77 | 3.77 | 3.77 | 3.76 | 3.69 | 3.53 | 3.45 | 3.40 | 3.42 | 3.46 | 3.82 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA_GT_9 | 53.31 | 51.59 | 51.60 | 51.59 | 52.40 | 51.59 | 51.63 | 55.15 | 56.19 | 57.95 | 65.49 | 68.82 | 69.30 | 78.77 | 82.77 | 78.78 | 77.83 | 68.18 | 56.98 | 56.21 | 56.20 | 55.20 | 55.23 | 55.28 |
| 24109 | 4.41 | 2.72 | 2.91 | 2.61 | 2.76 | 2.69 | 3.45 | 2.98 | 3.32 | 3.32 | 3.62 | 3.63 | 3.52 | 3.77 | 3.77 | 3.77 | 3.76 | 3.69 | 3.53 | 3.45 | 3.40 | 3.42 | 3.46 | 3.82 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA___3 | 53.14 | 51.49 | 51.49 | 51.49 | 52.30 | 51.49 | 51.50 | 55.04 | 56.06 | 57.83 | 65.36 | 68.69 | 69.17 | 78.62 | 82.63 | 78.64 | 77.69 | 68.04 | 56.85 | 56.08 | 56.07 | 55.07 | 55.10 | 55.13 |
| 23516 | 4.24 | 2.62 | 2.80 | 2.51 | 2.66 | 2.59 | 3.32 | 2.87 | 3.19 | 3.20 | 3.49 | 3.50 | 3.39 | 3.62 | 3.63 | 3.63 | 3.62 | 3.55 | 3.40 | 3.32 | 3.27 | 3.29 | 3.33 | 3.67 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA___4 | 52.69 | 51.21 | 51.19 | 51.22 | 52.01 | 51.21 | 51.14 | 54.74 | 55.72 | 57.49 | 64.99 | 68.31 | 68.81 | 78.24 | 82.24 | 78.25 | 77.31 | 67.66 | 56.48 | 55.72 | 55.72 | 54.72 | 54.74 | 54.74 |
| 23517 | 3.79 | 2.34 | 2.50 | 2.24 | 2.37 | 2.31 | 2.96 | 2.57 | 2.85 | 2.86 | 3.12 | 3.12 | 3.03 | 3.24 | 3.24 | 3.24 | 3.24 | 3.17 | 3.03 | 2.96 | 2.92 | 2.94 | 2.97 | 3.28 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| ASTORIA___5 | 53.11 | 51.47 | 51.46 | 51.47 | 52.27 | 51.47 | 51.47 | 55.02 | 56.04 | 57.80 | 65.33 | 68.66 | 69.14 | 78.59 | 82.60 | 78.61 | 77.66 | 68.01 | 56.82 | 56.05 | 56.04 | 55.04 | 55.07 | 55.10 |
| 23518 | 4.21 | 2.60 | 2.77 | 2.49 | 2.63 | 2.57 | 3.29 | 2.85 | 3.17 | 3.17 | 3.46 | 3.47 | 3.36 | 3.59 | 3.60 | 3.60 | 3.59 | 3.52 | 3.37 | 3.29 | 3.24 | 3.26 | 3.30 | 3.64 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| ASTRIA 10-13____ | 52.83 | 51.30 | 51.28 | 51.31 | 52.10 | 51.30 | 51.25 | 54.83 | 55.83 | 57.59 | 65.10 | 68.43 | 68.92 | 78.36 | 82.36 | 78.37 | 77.43 | 67.78 | 56.60 | 55.83 | 55.83 | 54.83 | 54.85 | 54.86 |
| 23663 | 3.93 | 2.43 | 2.59 | 2.33 | 2.46 | 2.40 | 3.07 | 2.66 | 2.96 | 2.96 | 3.23 | 3.24 | 3.14 | 3.36 | 3.36 | 3.36 | 3.36 | 3.29 | 3.15 | 3.07 | 3.03 | 3.05 | 3.08 | 3.40 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| BARRETT 1-8__GRP4 | 42.52 | 40.81 | 22.72 | 20.42 | 21.58 | 43.26 | 46.39 | 48.69 | 49.40 | 57.45 | 64.92 | 68.24 | 68.75 | 78.13 | 82.12 | 78.13 | 77.19 | 67.58 | 56.43 | 55.67 | 55.69 | 54.68 | 48.19 | 44.40 |
| 24034 | 3.75 | 2.31 | 2.47 | 2.22 | 2.35 | 2.29 | 2.93 | 2.54 | 2.82 | 2.82 | 3.08 | 3.09 | 3.00 | 3.20 | 3.21 | 3.20 | 3.20 | 3.14 | 3.00 | 2.93 | 2.89 | 2.90 | 2.94 | 3.24 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -19.44 | -25.35 | -23.46 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| BARRETT 9-12__GRP3 | 42.52 | 40.81 | 22.72 | 20.42 | 21.58 | 43.26 | 46.39 | 48.69 | 49.40 | 57.45 | 64.92 | 68.24 | 68.75 | 78.13 | 82.12 | 78.13 | 77.19 | 67.58 | 56.43 | 55.67 | 55.69 | 54.68 | 48.19 | 44.40 |
| 24033 | 3.75 | 2.31 | 2.47 | 2.22 | 2.35 | 2.29 | 2.93 | 2.54 | 2.82 | 2.82 | 3.08 | 3.09 | 3.00 | 3.20 | 3.21 | 3.20 | 3.20 | 3.14 | 3.00 | 2.93 | 2.89 | 2.90 | 2.94 | 3.24 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -19.44 | -25.35 | -23.46 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| BARRETT_IC_1 | 42.52 | 40.81 | 22.72 | 20.42 | 21.58 | 43.26 | 46.39 | 48.69 | 49.40 | 57.45 | 64.92 | 68.24 | 68.75 | 78.13 | 82.12 | 78.13 | 77.19 | 67.58 | 56.43 | 55.67 | 55.69 | 54.68 | 48.19 | 44.40 |
| 23704 | 3.75 | 2.31 | 2.47 | 2.22 | 2.35 | 2.29 | 2.93 | 2.54 | 2.82 | 2.82 | 3.08 | 3.09 | 3.00 | 3.20 | 3.21 | 3.20 | 3.20 | 3.14 | 3.00 | 2.93 | 2.89 | 2.90 | 2.94 | 3.24 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -19.44 | -25.35 | -23.46 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| BARRETT_IC_10 | 42.52 | 40.81 | 22.72 | 20.42 | 21.58 | 43.26 | 46.39 | 48.69 | 49.40 | 57.45 | 64.92 | 68.24 | 68.75 | 78.13 | 82.12 | 78.13 | 77.19 | 67.58 | 56.43 | 55.67 | 55.69 | 54.68 | 48.19 | 44.40 |
| 23701 | 3.75 | 2.31 | 2.47 | 2.22 | 2.35 | 2.29 | 2.93 | 2.54 | 2.82 | 2.82 | 3.08 | 3.09 | 3.00 | 3.20 | 3.21 | 3.20 | 3.20 | 3.14 | 3.00 | 2.93 | 2.89 | 2.90 | 2.94 | 3.24 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -19.44 | -25.35 | -23.46 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| BARRETT_IC_11 | 42.52 | 40.81 | 22.72 | 20.42 | 21.58 | 43.26 | 46.39 | 48.69 | 49.40 | 57.45 | 64.92 | 68.24 | 68.75 | 78.13 | 82.12 | 78.13 | 77.19 | 67.58 | 56.43 | 55.67 | 55.69 | 54.68 | 48.19 | 44.40 |
| 23702 | 3.75 | 2.31 | 2.47 | 2.22 | 2.35 | 2.29 | 2.93 | 2.54 | 2.82 | 2.82 | 3.08 | 3.09 | 3.00 | 3.20 | 3.21 | 3.20 | 3.20 | 3.14 | 3.00 | 2.93 | 2.89 | 2.90 | 2.94 | 3.24 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -19.44 | -25.35 | -23.46 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| BARRETT_IC_12 | 42.52 | 40.81 | 22.72 | 20.42 | 21.58 | 43.26 | 46.39 | 48.69 | 49.40 | 57.45 | 64.92 | 68.24 | 68.75 | 78.13 | 82.12 | 78.13 | 77.19 | 67.58 | 56.43 | 55.67 | 55.69 | 54.68 | 48.19 | 44.40 |
| 23703 | 3.75 | 2.31 | 2.47 | 2.22 | 2.35 | 2.29 | 2.93 | 2.54 | 2.82 | 2.82 | 3.08 | 3.09 | 3.00 | 3.20 | 3.21 | 3.20 | 3.20 | 3.14 | 3.00 | 2.93 | 2.89 | 2.90 | 2.94 | 3.24 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -19.44 | -25.35 | -23.46 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| BARRETT_IC_2 | 42.52 | 40.81 | 22.72 | 20.42 | 21.58 | 43.26 | 46.39 | 48.69 | 49.40 | 57.45 | 64.92 | 68.24 | 68.75 | 78.13 | 82.12 | 78.13 | 77.19 | 67.58 | 56.43 | 55.67 | 55.69 | 54.68 | 48.19 | 44.40 |
| 23705 | 3.75 | 2.31 | 2.47 | 2.22 | 2.35 | 2.29 | 2.93 | 2.54 | 2.82 | 2.82 | 3.08 | 3.09 | 3.00 | 3.20 | 3.21 | 3.20 | 3.20 | 3.14 | 3.00 | 2.93 | 2.89 | 2.90 | 2.94 | 3.24 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -19.44 | -25.35 | -23.46 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| BARRETT_IC_3 | 42.52 | 40.81 | 22.72 | 20.42 | 21.58 | 43.26 | 46.39 | 48.69 | 49.40 | 57.45 | 64.92 | 68.24 | 68.75 | 78.13 | 82.12 | 78.13 | 77.19 | 67.58 | 56.43 | 55.67 | 55.69 | 54.68 | 48.19 | 44.40 |
| 23706 | 3.75 | 2.31 | 2.47 | 2.22 | 2.35 | 2.29 | 2.93 | 2.54 | 2.82 | 2.82 | 3.08 | 3.09 | 3.00 | 3.20 | 3.21 | 3.20 | 3.20 | 3.14 | 3.00 | 2.93 | 2.89 | 2.90 | 2.94 | 3.24 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -19.44 | -25.35 | -23.46 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| BARRETT_IC_4 | 42.52 | 40.81 | 22.72 | 20.42 | 21.58 | 43.26 | 46.39 | 48.69 | 49.40 | 57.45 | 64.92 | 68.24 | 68.75 | 78.13 | 82.12 | 78.13 | 77.19 | 67.58 | 56.43 | 55.67 | 55.69 | 54.68 | 48.19 | 44.40 |
| 23707 | 3.75 | 2.31 | 2.47 | 2.22 | 2.35 | 2.29 | 2.93 | 2.54 | 2.82 | 2.82 | 3.08 | 3.09 | 3.00 | 3.20 | 3.21 | 3.20 | 3.20 | 3.14 | 3.00 | 2.93 | 2.89 | 2.90 | 2.94 | 3.24 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -19.44 | -25.35 | -23.46 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| BARRETT_IC_5 | 42.52 | 40.81 | 22.72 | 20.42 | 21.58 | 43.26 | 46.39 | 48.69 | 49.40 | 57.45 | 64.92 | 68.24 | 68.75 | 78.13 | 82.12 | 78.13 | 77.19 | 67.58 | 56.43 | 55.67 | 55.69 | 54.68 | 48.19 | 44.40 |
| 23708 | 3.75 | 2.31 | 2.47 | 2.22 | 2.35 | 2.29 | 2.93 | 2.54 | 2.82 | 2.82 | 3.08 | 3.09 | 3.00 | 3.20 | 3.21 | 3.20 | 3.20 | 3.14 | 3.00 | 2.93 | 2.89 | 2.90 | 2.94 | 3.24 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -19.44 | -25.35 | -23.46 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| BARRETT_IC_6 | 42.52 | 40.81 | 22.72 | 20.42 | 21.58 | 43.26 | 46.39 | 48.69 | 49.40 | 57.45 | 64.92 | 68.24 | 68.75 | 78.13 | 82.12 | 78.13 | 77.19 | 67.58 | 56.43 | 55.67 | 55.69 | 54.68 | 48.19 | 44.40 |
| 23709 | 3.75 | 2.31 | 2.47 | 2.22 | 2.35 | 2.29 | 2.93 | 2.54 | 2.82 | 2.82 | 3.08 | 3.09 | 3.00 | 3.20 | 3.21 | 3.20 | 3.20 | 3.14 | 3.00 | 2.93 | 2.89 | 2.90 | 2.94 | 3.24 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -19.44 | -25.35 | -23.46 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|-------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| BARRETT_IC_7 | 42.52 | 40.81 | 22.72 | 20.42 | 21.58 | 43.26 | 46.39 | 48.69 | 49.40 | 57.45 | 64.92 | 68.24 | 68.75 | 78.13 | 82.12 | 78.13 | 77.19 | 67.58 | 56.43 | 55.67 | 55.69 | 54.68 | 48.19 | 44.40 |
| 23710 | 3.75 | 2.31 | 2.47 | 2.22 | 2.35 | 2.29 | 2.93 | 2.54 | 2.82 | 2.82 | 3.08 | 3.09 | 3.00 | 3.20 | 3.21 | 3.20 | 3.20 | 3.14 | 3.00 | 2.93 | 2.89 | 2.90 | 2.94 | 3.24 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -19.44 | -25.35 | -23.46 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| BARRETT_IC_8 | 42.52 | 40.81 | 22.72 | 20.42 | 21.58 | 43.26 | 46.39 | 48.69 | 49.40 | 57.45 | 64.92 | 68.24 | 68.75 | 78.13 | 82.12 | 78.13 | 77.19 | 67.58 | 56.43 | 55.67 | 55.69 | 54.68 | 48.19 | 44.40 |
| 23711 | 3.75 | 2.31 | 2.47 | 2.22 | 2.35 | 2.29 | 2.93 | 2.54 | 2.82 | 2.82 | 3.08 | 3.09 | 3.00 | 3.20 | 3.21 | 3.20 | 3.20 | 3.14 | 3.00 | 2.93 | 2.89 | 2.90 | 2.94 | 3.24 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -19.44 | -25.35 | -23.46 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| BARRETT_IC_9 | 42.52 | 40.81 | 22.72 | 20.42 | 21.58 | 43.26 | 46.39 | 48.69 | 49.40 | 57.45 | 64.92 | 68.24 | 68.75 | 78.13 | 82.12 | 78.13 | 77.19 | 67.58 | 56.43 | 55.67 | 55.69 | 54.68 | 48.19 | 44.40 |
| 23700 | 3.75 | 2.31 | 2.47 | 2.22 | 2.35 | 2.29 | 2.93 | 2.54 | 2.82 | 2.82 | 3.08 | 3.09 | 3.00 | 3.20 | 3.21 | 3.20 | 3.20 | 3.14 | 3.00 | 2.93 | 2.89 | 2.90 | 2.94 | 3.24 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -19.44 | -25.35 | -23.46 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| BARRETT___1 | 42.38 | 40.73 | 22.63 | 20.34 | 21.49 | 43.17 | 46.28 | 48.59 | 49.30 | 57.35 | 64.81 | 68.12 | 68.64 | 78.01 | 82.00 | 78.02 | 77.07 | 67.46 | 56.32 | 55.56 | 55.58 | 54.58 | 48.08 | 44.28 |
| 23545 | 3.61 | 2.23 | 2.38 | 2.14 | 2.26 | 2.20 | 2.82 | 2.44 | 2.72 | 2.72 | 2.97 | 2.97 | 2.89 | 3.08 | 3.09 | 3.09 | 3.08 | 3.02 | 2.89 | 2.82 | 2.78 | 2.80 | 2.83 | 3.12 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -19.44 | -25.35 | -23.46 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| BARRETT___2 | 42.35 | 40.71 | 22.61 | 20.32 | 21.47 | 43.16 | 46.26 | 48.58 | 49.28 | 57.33 | 64.78 | 68.10 | 68.61 | 77.99 | 81.97 | 77.99 | 77.05 | 67.44 | 56.30 | 55.54 | 55.56 | 54.56 | 48.06 | 44.26 |
| 23546 | 3.58 | 2.21 | 2.36 | 2.12 | 2.24 | 2.19 | 2.80 | 2.43 | 2.70 | 2.70 | 2.94 | 2.95 | 2.86 | 3.06 | 3.06 | 3.06 | 3.06 | 3.00 | 2.87 | 2.80 | 2.76 | 2.78 | 2.81 | 3.10 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -19.44 | -25.35 | -23.46 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| BEAVER RIVER___HYD | 30.25 | 18.69 | 19.95 | 17.93 | 18.94 | 18.46 | 23.66 | 20.10 | 22.78 | 22.81 | 24.88 | 24.93 | 24.19 | 25.85 | 25.89 | 25.89 | 25.84 | 25.35 | 24.23 | 23.65 | 23.32 | 23.46 | 23.73 | 26.20 |
| 24048 | -0.46 | -0.28 | -0.30 | -0.27 | -0.29 | -0.28 | -0.36 | -0.31 | -0.34 | -0.34 | -0.38 | -0.38 | -0.37 | -0.39 | -0.39 | -0.39 | -0.39 | -0.38 | -0.37 | -0.36 | -0.35 | -0.35 | -0.36 | -0.40 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.39 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| BEEBEE_GT_13 | 31.63 | 21.20 | 20.24 | 18.19 | 19.22 | 21.28 | 26.00 | 24.00 | 26.45 | 26.61 | 27.92 | 27.93 | 27.75 | 28.14 | 28.15 | 28.15 | 28.14 | 27.70 | 26.95 | 26.43 | 26.74 | 26.77 | 26.56 | 26.59 |
| 23619 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | |
| | -0.93 | -2.24 | 0.00 | 0.00 | 0.00 | -2.55 | -1.99 | -3.21 | -3.34 | -3.47 | -2.67 | -2.63 | -3.20 | -1.91 | -1.88 | -1.88 | -1.92 | -1.98 | -2.36 | -2.43 | -3.08 | -2.97 | -2.48 | 0.00 |
| BETHLEHEM___STEEL | 30.95 | 21.45 | 19.56 | 17.58 | 18.57 | 21.66 | 25.97 | 24.58 | 26.99 | 27.21 | 28.13 | 28.12 | 28.19 | 28.01 | 28.00 | 28.01 | 28.02 | 27.62 | 27.05 | 26.58 | 27.16 | 27.14 | 26.73 | 25.69 |
| 23779 | -1.05 | -0.65 | -0.69 | -0.62 | -0.66 | -0.64 | -0.82 | -0.71 | -0.79 | -0.79 | -0.86 | -0.86 | -0.84 | -0.90 | -0.90 | -0.90 | -0.89 | -0.88 | -0.84 | -0.82 | -0.81 | -0.81 | -0.82 | -0.91 |
| | -1.29 | -3.13 | 0.00 | 0.00 | 0.00 | -3.56 | -2.77 | -4.49 | -4.66 | -4.85 | -3.73 | -3.67 | -4.47 | -2.67 | -2.62 | -2.63 | -2.68 | -2.77 | -3.29 | -3.39 | -4.30 | -4.14 | -3.46 | 0.00 |
| BINGHAMTON___COGEN | 34.08 | 25.82 | 20.73 | 18.63 | 19.69 | 26.47 | 30.26 | 30.47 | 33.21 | 33.61 | 33.48 | 33.41 | 34.28 | 32.31 | 32.26 | 32.28 | 32.33 | 32.00 | 31.91 | 31.50 | 33.00 | 32.82 | 31.69 | 27.23 |
| 23790 | 0.73 | 0.45 | 0.48 | 0.43 | 0.46 | 0.44 | 0.57 | 0.49 | 0.55 | 0.55 | 0.60 | 0.60 | 0.58 | 0.62 | 0.62 | 0.62 | 0.62 | 0.61 | 0.58 | 0.57 | 0.56 | 0.56 | 0.57 | 0.63 |
| | -2.64 | -6.40 | 0.00 | 0.00 | 0.00 | -7.29 | -5.67 | -9.18 | -9.54 | -9.91 | -7.62 | -7.50 | -9.14 | -5.45 | -5.36 | -5.38 | -5.48 | -5.66 | -6.73 | -6.92 | -8.77 | -8.45 | -7.03 | 0.00 |
| BLACK RIVER___HYD | 30.44 | 19.28 | 19.90 | 17.88 | 18.90 | 19.14 | 24.17 | 21.08 | 23.67 | 23.69 | 25.58 | 25.62 | 25.04 | 26.33 | 26.36 | 26.36 | 26.32 | 25.85 | 24.84 | 24.26 | 24.03 | 24.15 | 24.37 | 26.14 |
| 24047 | -0.53 | -0.33 | -0.35 | -0.32 | -0.33 | -0.33 | -0.42 | -0.36 | -0.40 | -0.40 | -0.44 | -0.44 | -0.43 | -0.46 | -0.46 | -0.46 | -0.46 | -0.45 | -0.43 | -0.42 | -0.41 | -0.41 | -0.42 | -0.46 |
| | -0.26 | -0.64 | 0.00 | 0.00 | 0.00 | -0.73 | -0.57 | -0.64 | -0.95 | -0.94 | -0.76 | -0.75 | -0.91 | -0.55 | -0.54 | -0.54 | -0.55 | -0.57 | -0.67 | -0.67 | -0.77 | -0.75 | -0.70 | 0.00 |
| BOWLINE___1 | 41.24 | 39.70 | 21.99 | 19.77 | 20.89 | 42.10 | 43.01 | 49.98 | 54.40 | 55.91 | 67.21 | 71.55 | 70.95 | 85.74 | 90.91 | 85.80 | 84.53 | 72.25 | 57.41 | 56.31 | 54.17 | 53.18 | 46.89 | 28.89 |
| 23526 | 2.64 | 1.63 | 1.74 | 1.57 | 1.66 | 1.61 | 2.07 | 1.79 | 1.99 | 1.99 | 2.17 | 2.18 | 2.11 | 2.26 | 2.26 | 2.26 | 2.26 | 2.22 | 2.12 | 2.07 | 2.04 | 2.05 | 2.07 | 2.29 |
| | -7.89 | -19.10 | 0.00 | 0.00 | 0.00 | -21.75 | -16.92 | -27.39 | -29.29 | -30.77 | -39.78 | -44.06 | -44.28 | -57.24 | -62.37 | -57.26 | -56.04 | -44.30 | -30.69 | -30.23 | -28.46 | -27.32 | -20.73 | 0.00 |
| BOWLINE___2 | 41.25 | 39.73 | 21.99 | 19.77 | 20.89 | 42.14 | 43.04 | 50.03 | 54.45 | 55.96 | 67.26 | 71.59 | 71.00 | 85.77 | 90.94 | 85.83 | 84.56 | 72.28 | 57.45 | 56.34 | 54.21 | 53.22 | 46.89 | 28.89 |
| 23595 | 2.64 | 1.63 | 1.74 | 1.57 | 1.66 | 1.61 | 2.07 | 1.79 | 1.99 | 1.99 | 2.17 | 2.18 | 2.11 | 2.26 | 2.26 | 2.26 | 2.26 | 2.22 | 2.12 | 2.07 | 2.04 | 2.05 | 2.07 | 2.29 |
| | -7.90 | -19.13 | 0.00 | 0.00 | 0.00 | -21.79 | -16.95 | -27.44 | -29.34 | -30.82 | -39.83 | -44.10 | -44.33 | -57.27 | -62.40 | -57.29 | -56.07 | -44.33 | -30.73 | -30.26 | -28.50 | -27.36 | -20.73 | 0.00 |
| BROOKLYN_NAVY_YARD | 42.12 | 40.57 | 22.46 | 20.18 | 21.33 | 43.01 | 43.94 | 51.07 | 55.39 | 57.15 | 64.65 | 67.99 | 68.49 | 77.94 | 81.95 | 77.95 | 77.00 | 67.35 | 56.15 | 55.39 | 55.38 | 54.38 | 47.88 | 29.50 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|--------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| 23515 | 3.35 | 2.07 | 2.21 | 1.98 | 2.10 | 2.04 | 2.62 | 2.27 | 2.52 | 2.52 | 2.75 | 2.76 | 2.68 | 2.86 | 2.87 | 2.87 | 2.86 | 2.81 | 2.68 | 2.62 | 2.58 | 2.60 | 2.63 | 2.90 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.64 | -39.92 | -41.25 | -48.84 | -52.80 | -48.80 | -47.91 | -38.81 | -28.87 | -28.76 | -29.13 | -27.97 | -21.16 | 0.00 |
| BURROWS___LYONSDAL | 30.93 | 19.11 | 20.40 | 18.33 | 19.37 | 18.88 | 24.19 | 20.85 | 23.29 | 23.32 | 25.44 | 25.49 | 24.74 | 26.43 | 26.47 | 26.47 | 26.42 | 25.92 | 24.78 | 24.18 | 23.84 | 23.98 | 24.26 | 26.79 |
| 23803 | 0.22 | 0.14 | 0.15 | 0.13 | 0.14 | 0.14 | 0.17 | 0.15 | 0.17 | 0.17 | 0.18 | 0.18 | 0.18 | 0.19 | 0.19 | 0.19 | 0.19 | 0.19 | 0.18 | 0.17 | 0.17 | 0.17 | 0.17 | 0.19 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CARR STREET_E._SYR | 30.83 | 20.23 | 19.89 | 17.88 | 18.89 | 20.23 | 25.01 | 22.72 | 25.10 | 25.22 | 26.72 | 26.74 | 26.42 | 27.14 | 27.15 | 27.16 | 27.14 | 26.69 | 25.84 | 25.31 | 25.45 | 25.51 | 25.41 | 26.13 |
| 24060 | -0.54 | -0.34 | -0.36 | -0.32 | -0.34 | -0.33 | -0.43 | -0.37 | -0.41 | -0.41 | -0.45 | -0.45 | -0.43 | -0.46 | -0.47 | -0.47 | -0.46 | -0.46 | -0.44 | -0.43 | -0.42 | -0.42 | -0.43 | -0.47 |
| | -0.66 | -1.60 | 0.00 | 0.00 | 0.00 | -1.82 | -1.42 | -2.29 | -2.39 | -2.48 | -1.91 | -1.88 | -2.29 | -1.36 | -1.34 | -1.35 | -1.37 | -1.42 | -1.68 | -1.73 | -2.20 | -2.12 | -1.75 | 0.00 |
| CARTHAGE___PAPER | 30.40 | 19.17 | 19.90 | 17.88 | 18.90 | 19.02 | 24.07 | 20.90 | 23.52 | 23.53 | 25.46 | 25.50 | 24.89 | 26.23 | 26.27 | 26.27 | 26.23 | 25.75 | 24.73 | 24.15 | 23.91 | 24.03 | 24.25 | 26.14 |
| 23857 | -0.53 | -0.33 | -0.35 | -0.32 | -0.33 | -0.33 | -0.42 | -0.36 | -0.40 | -0.40 | -0.44 | -0.44 | -0.43 | -0.46 | -0.46 | -0.46 | -0.46 | -0.45 | -0.43 | -0.42 | -0.41 | -0.41 | -0.42 | -0.46 |
| | -0.22 | -0.53 | 0.00 | 0.00 | 0.00 | -0.61 | -0.47 | -0.46 | -0.80 | -0.78 | -0.64 | -0.63 | -0.76 | -0.45 | -0.45 | -0.45 | -0.46 | -0.47 | -0.56 | -0.56 | -0.65 | -0.63 | -0.58 | 0.00 |
| CH_MISC_IPPS | 41.20 | 40.39 | 21.71 | 19.51 | 20.61 | 42.93 | 43.52 | 51.06 | 54.78 | 56.73 | 53.10 | 53.36 | 57.11 | 50.36 | 50.79 | 50.20 | 50.27 | 48.76 | 48.79 | 48.92 | 54.48 | 53.50 | 47.52 | 28.51 |
| 23765 | 2.21 | 1.36 | 1.46 | 1.31 | 1.38 | 1.35 | 1.73 | 1.50 | 1.66 | 1.67 | 1.82 | 1.82 | 1.77 | 1.89 | 1.89 | 1.89 | 1.89 | 1.85 | 1.77 | 1.73 | 1.70 | 1.71 | 1.73 | 1.91 |
| | -8.28 | -20.06 | 0.00 | 0.00 | 0.00 | -22.84 | -17.77 | -28.76 | -30.00 | -31.91 | -26.02 | -26.23 | -30.78 | -22.23 | -22.62 | -22.03 | -22.15 | -21.18 | -22.42 | -23.18 | -29.11 | -27.98 | -21.70 | 0.00 |
| CH_RES_BVR_FALLS | 30.23 | 17.77 | 20.26 | 18.21 | 19.24 | 17.37 | 22.97 | 19.87 | 21.34 | 21.40 | 23.84 | 23.91 | 22.85 | 25.23 | 25.29 | 25.28 | 25.21 | 24.68 | 23.35 | 22.76 | 22.23 | 22.41 | 22.91 | 26.62 |
| 23983 | 0.02 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 |
| | 0.50 | 1.21 | 0.00 | 0.00 | 0.00 | 1.38 | 1.07 | 0.95 | 1.80 | 1.77 | 1.44 | 1.42 | 1.73 | 1.03 | 1.01 | 1.02 | 1.04 | 1.07 | 1.27 | 1.27 | 1.46 | 1.42 | 1.20 | 0.00 |
| CH_RES_NIAGARA | 30.20 | 20.75 | 19.15 | 17.21 | 18.19 | 20.92 | 25.21 | 23.70 | 26.06 | 26.24 | 27.23 | 27.23 | 27.24 | 27.21 | 27.20 | 27.21 | 27.22 | 26.81 | 26.22 | 25.75 | 26.25 | 26.24 | 25.85 | 25.16 |
| 23895 | -1.67 | -1.03 | -1.10 | -0.99 | -1.04 | -1.02 | -1.30 | -1.13 | -1.25 | -1.26 | -1.37 | -1.37 | -1.33 | -1.42 | -1.43 | -1.43 | -1.42 | -1.40 | -1.33 | -1.30 | -1.28 | -1.29 | -1.31 | -1.44 |
| | -1.16 | -2.81 | 0.00 | 0.00 | 0.00 | -3.20 | -2.49 | -4.03 | -4.19 | -4.35 | -3.34 | -3.29 | -4.01 | -2.39 | -2.35 | -2.36 | -2.41 | -2.48 | -2.95 | -3.04 | -3.86 | -3.72 | -3.07 | 0.00 |
| CH_RES_SYRACUSE | 30.71 | 20.35 | 19.75 | 17.75 | 18.76 | 20.39 | 25.07 | 22.94 | 25.31 | 25.45 | 26.84 | 26.85 | 26.59 | 27.17 | 27.18 | 27.18 | 27.16 | 26.73 | 25.93 | 25.42 | 25.63 | 25.66 | 25.55 | 25.94 |
| 23985 | -0.76 | -0.47 | -0.50 | -0.45 | -0.47 | -0.46 | -0.59 | -0.51 | -0.57 | -0.57 | -0.62 | -0.63 | -0.61 | -0.65 | -0.65 | -0.65 | -0.65 | -0.64 | -0.61 | -0.59 | -0.58 | -0.59 | -0.60 | -0.66 |
| | -0.76 | -1.85 | 0.00 | 0.00 | 0.00 | -2.11 | -1.64 | -2.65 | -2.76 | -2.87 | -2.20 | -2.17 | -2.64 | -1.58 | -1.55 | -1.55 | -1.58 | -1.64 | -1.94 | -2.00 | -2.54 | -2.44 | -2.06 | 0.00 |
| CORNELL_____ | 31.89 | 22.35 | 20.06 | 18.03 | 19.05 | 22.61 | 26.95 | 25.71 | 28.20 | 28.44 | 29.25 | 29.24 | 29.41 | 29.02 | 29.01 | 29.02 | 29.02 | 28.63 | 28.11 | 27.64 | 28.33 | 28.30 | 27.78 | 26.35 |
| 23752 | -0.29 | -0.18 | -0.19 | -0.17 | -0.18 | -0.18 | -0.22 | -0.19 | -0.22 | -0.22 | -0.24 | -0.24 | -0.23 | -0.25 | -0.25 | -0.25 | -0.25 | -0.24 | -0.23 | -0.22 | -0.22 | -0.22 | -0.23 | -0.25 |
| | -1.47 | -3.56 | 0.00 | 0.00 | 0.00 | -4.05 | -3.15 | -5.10 | -5.30 | -5.51 | -4.23 | -4.17 | -5.08 | -3.03 | -2.98 | -2.99 | -3.04 | -3.14 | -3.74 | -3.85 | -4.88 | -4.71 | -3.92 | 0.00 |
| COXSACKIE___GT | 40.96 | 41.70 | 21.01 | 18.88 | 19.95 | 44.52 | 44.42 | 53.15 | 56.86 | 57.82 | 53.71 | 53.70 | 58.21 | 49.08 | 49.22 | 48.89 | 49.07 | 48.24 | 49.47 | 49.29 | 54.18 | 53.28 | 48.76 | 27.60 |
| 23611 | 1.16 | 0.71 | 0.76 | 0.68 | 0.72 | 0.71 | 0.90 | 0.78 | 0.87 | 0.87 | 0.95 | 0.95 | 0.92 | 0.99 | 0.99 | 0.99 | 0.99 | 0.97 | 0.93 | 0.90 | 0.89 | 0.90 | 0.91 | 1.00 |
| | -9.09 | -22.02 | 0.00 | 0.00 | 0.00 | -25.07 | -19.50 | -31.57 | -32.87 | -33.80 | -27.50 | -27.44 | -32.73 | -21.85 | -21.95 | -21.62 | -21.85 | -21.54 | -23.94 | -24.38 | -29.62 | -28.57 | -23.76 | 0.00 |
| CRESCENT___HYD | 42.08 | 44.57 | 20.96 | 18.84 | 19.91 | 47.79 | 46.96 | 57.28 | 61.15 | 60.16 | 56.84 | 56.70 | 62.04 | 50.83 | 50.83 | 50.60 | 50.85 | 50.30 | 52.30 | 51.39 | 54.09 | 53.36 | 51.77 | 27.54 |
| 24018 | 1.08 | 0.67 | 0.71 | 0.64 | 0.68 | 0.66 | 0.85 | 0.73 | 0.82 | 0.82 | 0.89 | 0.89 | 0.87 | 0.93 | 0.93 | 0.93 | 0.93 | 0.91 | 0.87 | 0.85 | 0.84 | 0.84 | 0.85 | 0.94 |
| | -10.29 | -24.93 | 0.00 | 0.00 | 0.00 | -28.39 | -22.09 | -35.75 | -37.21 | -36.19 | -30.69 | -30.50 | -36.61 | -23.66 | -23.62 | -23.39 | -23.69 | -23.66 | -26.83 | -26.53 | -29.58 | -28.71 | -26.83 | 0.00 |
| DANSKAMMER___1 | 40.94 | 40.24 | 21.54 | 19.36 | 20.45 | 42.77 | 43.32 | 50.88 | 54.59 | 56.53 | 52.89 | 53.15 | 56.90 | 50.14 | 50.57 | 49.98 | 50.05 | 48.55 | 48.58 | 48.72 | 54.28 | 53.30 | 47.32 | 28.29 |
| 23586 | 1.95 | 1.21 | 1.29 | 1.16 | 1.22 | 1.19 | 1.53 | 1.32 | 1.47 | 1.47 | 1.61 | 1.61 | 1.56 | 1.67 | 1.67 | 1.67 | 1.67 | 1.64 | 1.56 | 1.53 | 1.50 | 1.51 | 1.53 | 1.69 |
| | -8.28 | -20.06 | 0.00 | 0.00 | 0.00 | -22.84 | -17.77 | -28.76 | -30.00 | -31.91 | -26.02 | -26.23 | -30.78 | -22.23 | -22.62 | -22.03 | -22.15 | -21.18 | -22.42 | -23.18 | -29.11 | -27.98 | -21.70 | 0.00 |
| DANSKAMMER___2 | 40.94 | 40.24 | 21.54 | 19.36 | 20.45 | 42.77 | 43.32 | 50.88 | 54.59 | 56.53 | 52.89 | 53.15 | 56.90 | 50.14 | 50.57 | 49.98 | 50.05 | 48.55 | 48.58 | 48.72 | 54.28 | 53.30 | 47.32 | 28.29 |
| 23589 | 1.95 | 1.21 | 1.29 | 1.16 | 1.22 | 1.19 | 1.53 | 1.32 | 1.47 | 1.47 | 1.61 | 1.61 | 1.56 | 1.67 | 1.67 | 1.67 | 1.67 | 1.64 | 1.56 | 1.53 | 1.50 | 1.51 | 1.53 | 1.69 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|--|-------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | -8.28 | -20.06 | 0.00 | 0.00 | 0.00 | -22.84 | -17.77 | -28.76 | -30.00 | -31.91 | -26.02 | -26.23 | -30.78 | -22.23 | -22.62 | -22.03 | -22.15 | -21.18 | -22.42 | -23.18 | -29.11 | -27.98 | -21.70 | 0.00 |
| DANSKAMMER__3 | | 40.94 | 40.24 | 21.54 | 19.36 | 20.45 | 42.77 | 43.32 | 50.88 | 54.59 | 56.53 | 52.89 | 53.15 | 56.90 | 50.14 | 50.57 | 49.98 | 50.05 | 48.55 | 48.58 | 48.72 | 54.28 | 53.30 | 47.32 | 28.29 |
| 23590 | | 1.95 | 1.21 | 1.29 | 1.16 | 1.22 | 1.19 | 1.53 | 1.32 | 1.47 | 1.47 | 1.61 | 1.61 | 1.56 | 1.67 | 1.67 | 1.67 | 1.67 | 1.64 | 1.56 | 1.53 | 1.50 | 1.51 | 1.53 | 1.69 |
| | | -8.28 | -20.06 | 0.00 | 0.00 | 0.00 | -22.84 | -17.77 | -28.76 | -30.00 | -31.91 | -26.02 | -26.23 | -30.78 | -22.23 | -22.62 | -22.03 | -22.15 | -21.18 | -22.42 | -23.18 | -29.11 | -27.98 | -21.70 | 0.00 |
| DANSKAMMER__4 | | 40.94 | 40.24 | 21.54 | 19.36 | 20.45 | 42.77 | 43.32 | 50.88 | 54.59 | 56.53 | 52.89 | 53.15 | 56.90 | 50.14 | 50.57 | 49.98 | 50.05 | 48.55 | 48.58 | 48.72 | 54.28 | 53.30 | 47.32 | 28.29 |
| 23591 | | 1.95 | 1.21 | 1.29 | 1.16 | 1.22 | 1.19 | 1.53 | 1.32 | 1.47 | 1.47 | 1.61 | 1.61 | 1.56 | 1.67 | 1.67 | 1.67 | 1.67 | 1.64 | 1.56 | 1.53 | 1.50 | 1.51 | 1.53 | 1.69 |
| | | -8.28 | -20.06 | 0.00 | 0.00 | 0.00 | -22.84 | -17.77 | -28.76 | -30.00 | -31.91 | -26.02 | -26.23 | -30.78 | -22.23 | -22.62 | -22.03 | -22.15 | -21.18 | -22.42 | -23.18 | -29.11 | -27.98 | -21.70 | 0.00 |
| DANSKAMMER__DIESEL | | 40.94 | 40.24 | 21.54 | 19.36 | 20.45 | 42.77 | 43.32 | 50.88 | 54.59 | 56.53 | 52.89 | 53.15 | 56.90 | 50.14 | 50.57 | 49.98 | 50.05 | 48.55 | 48.58 | 48.72 | 54.28 | 53.30 | 47.32 | 28.29 |
| 23592 | | 1.95 | 1.21 | 1.29 | 1.16 | 1.22 | 1.19 | 1.53 | 1.32 | 1.47 | 1.47 | 1.61 | 1.61 | 1.56 | 1.67 | 1.67 | 1.67 | 1.67 | 1.64 | 1.56 | 1.53 | 1.50 | 1.51 | 1.53 | 1.69 |
| | | -8.28 | -20.06 | 0.00 | 0.00 | 0.00 | -22.84 | -17.77 | -28.76 | -30.00 | -31.91 | -26.02 | -26.23 | -30.78 | -22.23 | -22.62 | -22.03 | -22.15 | -21.18 | -22.42 | -23.18 | -29.11 | -27.98 | -21.70 | 0.00 |
| DASHVILLE__HYD | | 41.41 | 40.92 | 21.70 | 19.50 | 20.61 | 43.53 | 43.98 | 51.82 | 55.54 | 57.46 | 53.03 | 53.10 | 57.17 | 49.14 | 49.35 | 48.96 | 49.11 | 48.11 | 48.91 | 49.08 | 55.05 | 54.06 | 48.11 | 28.51 |
| 23610 | | 2.20 | 1.36 | 1.45 | 1.30 | 1.38 | 1.34 | 1.72 | 1.49 | 1.66 | 1.66 | 1.81 | 1.81 | 1.76 | 1.88 | 1.88 | 1.88 | 1.88 | 1.84 | 1.76 | 1.72 | 1.70 | 1.71 | 1.73 | 1.91 |
| | | -8.50 | -20.59 | 0.00 | 0.00 | 0.00 | -23.45 | -18.24 | -29.53 | -30.76 | -32.65 | -25.96 | -25.98 | -30.85 | -21.02 | -21.19 | -20.80 | -21.00 | -20.54 | -22.55 | -23.35 | -29.68 | -28.54 | -22.29 | 0.00 |
| DOGLEVILLE__HYD | | 32.70 | 19.83 | 21.70 | 19.51 | 20.61 | 19.52 | 25.30 | 21.64 | 24.04 | 24.08 | 26.48 | 26.55 | 25.61 | 27.70 | 27.75 | 27.75 | 27.68 | 27.14 | 25.85 | 25.21 | 24.77 | 24.94 | 25.35 | 28.51 |
| 23807 | | 2.20 | 1.36 | 1.45 | 1.31 | 1.38 | 1.35 | 1.72 | 1.49 | 1.66 | 1.66 | 1.81 | 1.82 | 1.76 | 1.88 | 1.89 | 1.89 | 1.88 | 1.85 | 1.77 | 1.72 | 1.70 | 1.71 | 1.73 | 1.91 |
| | | 0.21 | 0.50 | 0.00 | 0.00 | 0.00 | 0.57 | 0.44 | 0.65 | 0.74 | 0.73 | 0.59 | 0.58 | 0.71 | 0.42 | 0.42 | 0.42 | 0.43 | 0.44 | 0.52 | 0.52 | 0.60 | 0.58 | 0.47 | 0.00 |
| DUNKIRK__1 | | 30.39 | 21.31 | 19.11 | 17.18 | 18.15 | 21.58 | 25.69 | 24.53 | 26.91 | 27.13 | 27.90 | 27.89 | 28.06 | 27.68 | 27.66 | 27.67 | 27.68 | 27.27 | 26.77 | 26.31 | 26.97 | 26.93 | 26.47 | 25.11 |
| 23563 | | -1.73 | -1.07 | -1.14 | -1.02 | -1.08 | -1.05 | -1.35 | -1.17 | -1.30 | -1.30 | -1.42 | -1.42 | -1.38 | -1.47 | -1.48 | -1.48 | -1.47 | -1.45 | -1.38 | -1.35 | -1.33 | -1.34 | -1.35 | -1.49 |
| | | -1.41 | -3.41 | 0.00 | 0.00 | 0.00 | -3.89 | -3.02 | -4.90 | -5.09 | -5.28 | -4.06 | -4.00 | -4.88 | -2.91 | -2.86 | -2.87 | -2.92 | -2.99 | -3.55 | -3.65 | -4.63 | -4.46 | -3.73 | 0.00 |
| DUNKIRK__2 | | 30.39 | 21.31 | 19.11 | 17.18 | 18.15 | 21.58 | 25.69 | 24.53 | 26.91 | 27.13 | 27.90 | 27.89 | 28.06 | 27.68 | 27.66 | 27.67 | 27.68 | 27.27 | 26.77 | 26.31 | 26.97 | 26.93 | 26.47 | 25.11 |
| 23564 | | -1.73 | -1.07 | -1.14 | -1.02 | -1.08 | -1.05 | -1.35 | -1.17 | -1.30 | -1.30 | -1.42 | -1.42 | -1.38 | -1.47 | -1.48 | -1.48 | -1.47 | -1.45 | -1.38 | -1.35 | -1.33 | -1.34 | -1.35 | -1.49 |
| | | -1.41 | -3.41 | 0.00 | 0.00 | 0.00 | -3.89 | -3.02 | -4.90 | -5.09 | -5.28 | -4.06 | -4.00 | -4.88 | -2.91 | -2.86 | -2.87 | -2.92 | -2.99 | -3.55 | -3.65 | -4.63 | -4.46 | -3.73 | 0.00 |
| DUNKIRK__3 | | 30.57 | 21.46 | 19.22 | 17.27 | 18.25 | 21.72 | 25.86 | 24.69 | 27.08 | 27.31 | 28.09 | 28.06 | 28.24 | 27.85 | 27.83 | 27.84 | 27.85 | 27.44 | 26.94 | 26.48 | 27.15 | 27.11 | 26.63 | 25.25 |
| 23565 | | -1.56 | -0.96 | -1.03 | -0.93 | -0.98 | -0.95 | -1.22 | -1.06 | -1.18 | -1.18 | -1.28 | -1.29 | -1.25 | -1.33 | -1.34 | -1.34 | -1.33 | -1.31 | -1.25 | -1.22 | -1.20 | -1.21 | -1.23 | -1.35 |
| | | -1.42 | -3.45 | 0.00 | 0.00 | 0.00 | -3.93 | -3.06 | -4.95 | -5.14 | -5.34 | -4.11 | -4.04 | -4.93 | -2.94 | -2.89 | -2.90 | -2.95 | -3.02 | -3.59 | -3.69 | -4.68 | -4.51 | -3.77 | 0.00 |
| DUNKIRK__4 | | 30.57 | 21.46 | 19.22 | 17.27 | 18.25 | 21.72 | 25.86 | 24.69 | 27.08 | 27.31 | 28.09 | 28.06 | 28.24 | 27.85 | 27.83 | 27.84 | 27.85 | 27.44 | 26.94 | 26.48 | 27.15 | 27.11 | 26.63 | 25.25 |
| 23566 | | -1.56 | -0.96 | -1.03 | -0.93 | -0.98 | -0.95 | -1.22 | -1.06 | -1.18 | -1.18 | -1.28 | -1.29 | -1.25 | -1.33 | -1.34 | -1.34 | -1.33 | -1.31 | -1.25 | -1.22 | -1.20 | -1.21 | -1.23 | -1.35 |
| | | -1.42 | -3.45 | 0.00 | 0.00 | 0.00 | -3.93 | -3.06 | -4.95 | -5.14 | -5.34 | -4.11 | -4.04 | -4.93 | -2.94 | -2.89 | -2.90 | -2.95 | -3.02 | -3.59 | -3.69 | -4.68 | -4.51 | -3.77 | 0.00 |
| EAST HAMPTON__GT | | 42.16 | 40.59 | 22.49 | 20.21 | 21.35 | 43.04 | 43.04 | 45.09 | 47.25 | 57.19 | 64.63 | 67.94 | 68.46 | 77.83 | 81.81 | 77.83 | 76.89 | 67.28 | 56.15 | 55.39 | 55.41 | 54.41 | 47.91 | 44.10 |
| 23717 | | 3.39 | 2.09 | 2.24 | 2.01 | 2.12 | 2.07 | 2.65 | 2.30 | 2.55 | 2.56 | 2.79 | 2.79 | 2.71 | 2.90 | 2.90 | 2.90 | 2.90 | 2.84 | 2.72 | 2.65 | 2.61 | 2.63 | 2.66 | 2.94 |
| | | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.99 | -21.58 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| EAST RIVER__6 | | 42.53 | 40.82 | 22.73 | 20.43 | 21.58 | 43.26 | 44.26 | 51.34 | 55.70 | 57.46 | 64.99 | 68.33 | 68.81 | 78.29 | 82.29 | 78.29 | 77.35 | 67.69 | 56.48 | 55.71 | 55.69 | 54.69 | 48.20 | 29.85 |
| 23660 | | 3.76 | 2.32 | 2.48 | 2.23 | 2.35 | 2.29 | 2.94 | 2.54 | 2.83 | 2.83 | 3.09 | 3.10 | 3.00 | 3.21 | 3.21 | 3.21 | 3.21 | 3.15 | 3.01 | 2.94 | 2.89 | 2.91 | 2.95 | 3.25 |
| | | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.64 | -39.92 | -41.25 | -48.84 | -52.80 | -48.80 | -47.91 | -38.81 | -28.87 | -28.76 | -29.13 | -27.97 | -21.16 | 0.00 |
| EAST RIVER__7 | | 42.53 | 40.82 | 22.73 | 20.43 | 21.58 | 43.26 | 44.26 | 51.34 | 55.70 | 57.46 | 64.99 | 68.33 | 68.81 | 78.29 | 82.29 | 78.29 | 77.35 | 67.69 | 56.48 | 55.71 | 55.69 | 54.69 | 48.20 | 29.85 |
| 23524 | | 3.76 | 2.32 | 2.48 | 2.23 | 2.35 | 2.29 | 2.94 | 2.54 | 2.83 | 2.83 | 3.09 | 3.10 | 3.00 | 3.21 | 3.21 | 3.21 | 3.21 | 3.15 | 3.01 | 2.94 | 2.89 | 2.91 | 2.95 | 3.25 |
| | | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.64 | -39.92 | -41.25 | -48.84 | -52.80 | -48.80 | -47.91 | -38.81 | -28.87 | -28.76 | -29.13 | -27.97 | -21.16 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|
| EAST_HAMPTON___DIESEL 23722 | 42.09 3.32 -8.06 | 40.55 2.05 -19.53 | 22.44 2.19 0.00 | 20.17 1.97 0.00 | 21.31 2.08 0.00 | 43.00 2.03 -22.23 | 42.99 2.60 -16.37 | 45.04 2.25 -21.99 | 47.20 2.50 -21.58 | 57.14 2.51 -31.48 | 64.57 2.73 -36.58 | 67.89 2.74 -39.84 | 68.41 2.66 -41.19 | 77.77 2.84 -48.69 | 81.75 2.84 -52.63 | 77.77 2.84 -48.65 | 76.83 2.84 -47.76 | 67.22 2.78 -38.71 | 56.09 2.66 -28.83 | 55.34 2.60 -28.73 | 55.36 2.56 -29.13 | 54.36 2.58 -27.97 | 47.86 2.61 -21.16 | 44.04 2.88 -14.56 |
| E_CANADA_CAP_HY 24051 | 43.46 -0.23 -12.98 | 50.27 -0.14 -31.44 | 20.10 -0.15 0.00 | 18.06 -0.14 0.00 | 19.09 -0.14 0.00 | 54.40 -0.14 -35.80 | 51.69 -0.18 -27.85 | 65.73 -0.15 -45.08 | 69.83 -0.17 -46.88 | 69.00 -0.17 -46.02 | 63.03 -0.19 -37.96 | 62.65 -0.19 -37.53 | 69.82 -0.18 -45.44 | 54.12 -0.19 -28.07 | 53.87 -0.20 -27.79 | 53.81 -0.19 -27.72 | 54.20 -0.19 -28.16 | 54.20 -0.19 -28.66 | 57.80 -0.18 -33.38 | 57.05 -0.18 -33.22 | 61.52 -0.18 -38.03 | 60.51 -0.18 -36.88 | 61.65 -0.18 -37.74 | 26.40 -0.20 0.00 |
| E_CANADA_MHWK_HY 24050 | 32.70 2.20 0.21 | 19.83 1.36 0.50 | 21.70 1.45 0.00 | 19.51 1.31 0.00 | 20.61 1.38 0.00 | 19.52 1.35 0.57 | 25.30 1.72 0.44 | 21.64 1.49 0.65 | 24.04 1.66 0.74 | 24.08 1.66 0.73 | 26.48 1.81 0.59 | 26.55 1.82 0.58 | 25.61 1.76 0.71 | 27.70 1.88 0.42 | 27.75 1.89 0.42 | 27.75 1.89 0.42 | 27.68 1.88 0.43 | 27.14 1.85 0.44 | 25.85 1.77 0.52 | 25.21 1.72 0.52 | 24.77 1.70 0.60 | 24.94 1.71 0.58 | 25.35 1.73 0.47 | 28.51 1.91 0.00 |
| E_FISHKILL___LBMP 23776 | 40.44 1.52 -8.21 | 39.79 0.94 -19.88 | 21.25 1.00 0.00 | 19.10 0.90 0.00 | 20.18 0.95 0.00 | 42.30 0.92 -22.64 | 42.82 1.19 -17.61 | 50.34 1.03 -28.51 | 54.00 1.14 -29.74 | 56.37 1.14 -32.08 | 52.47 1.25 -25.96 | 52.78 1.25 -26.22 | 56.45 1.21 -30.68 | 50.00 1.30 -22.46 | 50.48 1.30 -22.90 | 49.84 1.30 -22.26 | 49.89 1.29 -22.37 | 48.27 1.27 -21.27 | 48.14 1.21 -22.33 | 48.45 1.19 -23.25 | 54.56 1.17 -29.72 | 53.52 1.18 -28.53 | 46.83 1.19 -21.55 | 27.91 1.31 0.00 |
| FAR ROCKAWAY___4 23548 | 42.47 3.70 -8.06 | 40.78 2.28 -19.53 | 22.69 2.44 0.00 | 20.39 2.19 0.00 | 21.55 2.32 0.00 | 43.23 2.26 -22.23 | 45.35 2.89 -18.44 | 48.22 2.50 -24.92 | 49.77 2.78 -23.87 | 57.42 2.79 -31.48 | 64.88 3.04 -36.58 | 68.20 3.05 -39.84 | 68.71 2.96 -41.19 | 78.09 3.16 -48.69 | 82.07 3.16 -52.63 | 78.09 3.16 -48.65 | 77.15 3.16 -47.76 | 67.54 3.10 -38.71 | 56.39 2.96 -28.83 | 55.63 2.89 -28.73 | 55.65 2.85 -29.13 | 54.65 2.87 -27.97 | 48.15 2.90 -21.16 | 44.36 3.20 -14.56 |
| FIBERTEK___ENERGY 23856 | 30.71 -0.76 -0.76 | 20.35 -0.47 -1.85 | 19.75 -0.50 0.00 | 17.75 -0.45 0.00 | 18.76 -0.47 0.00 | 20.39 -0.46 -2.11 | 25.07 -0.59 -1.64 | 22.94 -0.51 -2.65 | 25.31 -0.57 -2.76 | 25.45 -0.57 -2.87 | 26.84 -0.62 -2.20 | 26.85 -0.63 -2.17 | 26.59 -0.61 -2.64 | 27.17 -0.65 -1.58 | 27.18 -0.65 -1.55 | 27.18 -0.65 -1.55 | 27.16 -0.65 -1.58 | 26.73 -0.64 -1.64 | 25.93 -0.61 -1.94 | 25.42 -0.59 -2.00 | 25.63 -0.58 -2.54 | 25.66 -0.59 -2.44 | 25.55 -0.60 -2.06 | 25.94 -0.66 0.00 |
| FITZPATRICK____ 23598 | 29.83 -1.35 -0.47 | 19.28 -0.83 -1.14 | 19.36 -0.89 0.00 | 17.40 -0.80 0.00 | 18.39 -0.84 0.00 | 19.22 -0.82 -1.30 | 23.98 -1.05 -1.01 | 21.52 -0.91 -1.63 | 23.81 -1.01 -1.70 | 23.90 -1.02 -1.77 | 25.50 -1.11 -1.35 | 25.53 -1.11 -1.33 | 25.11 -1.08 -1.63 | 26.06 -1.15 -0.97 | 26.08 -1.15 -0.95 | 26.09 -1.15 -0.96 | 26.05 -1.15 -0.97 | 25.61 -1.13 -1.01 | 24.72 -1.08 -1.20 | 24.19 -1.05 -1.23 | 24.20 -1.04 -1.57 | 24.28 -1.04 -1.51 | 24.31 -1.06 -1.28 | 25.43 -1.17 0.00 |
| FORT ORANGE____ 23900 | 42.15 1.40 -10.04 | 44.17 0.87 -24.33 | 21.17 0.92 0.00 | 19.03 0.83 0.00 | 20.11 0.88 0.00 | 47.30 0.86 -27.70 | 46.67 1.10 -21.55 | 56.63 0.95 -34.88 | 60.49 1.06 -36.31 | 59.82 1.06 -35.61 | 56.47 1.15 -30.06 | 56.38 1.16 -29.91 | 61.52 1.12 -35.84 | 50.81 1.20 -23.37 | 50.85 1.20 -23.37 | 50.59 1.20 -23.11 | 50.82 1.20 -23.39 | 50.19 1.18 -23.28 | 51.98 1.12 -26.26 | 51.18 1.10 -26.07 | 54.18 1.08 -29.43 | 53.43 1.09 -28.53 | 51.24 1.10 -26.05 | 27.81 1.21 0.00 |
| FORT_DRUM_COGEN 23780 | 30.34 -0.62 -0.25 | 19.19 -0.38 -0.60 | 19.84 -0.41 0.00 | 17.83 -0.37 0.00 | 18.84 -0.39 0.00 | 19.05 -0.38 -0.69 | 24.07 -0.49 -0.54 | 20.96 -0.42 -0.58 | 23.55 -0.47 -0.90 | 23.56 -0.47 -0.88 | 25.47 -0.51 -0.72 | 25.51 -0.51 -0.71 | 24.92 -0.50 -0.86 | 26.23 -0.53 -0.52 | 26.26 -0.53 -0.51 | 26.26 -0.53 -0.51 | 26.22 -0.53 -0.52 | 25.74 -0.52 -0.53 | 24.74 -0.50 -0.64 | 24.15 -0.49 -0.63 | 23.92 -0.48 -0.73 | 24.04 -0.48 -0.71 | 24.30 -0.49 -0.70 | 26.06 -0.54 0.00 |
| FRANKLIN_FALL_HYD 24054 | 30.02 -0.44 0.25 | 18.10 -0.27 0.60 | 19.96 -0.29 0.00 | 17.94 -0.26 0.00 | 18.96 -0.27 0.00 | 17.78 -0.27 0.69 | 23.14 -0.34 0.54 | 18.36 -0.30 2.14 | 21.89 -0.33 0.90 | 21.94 -0.33 0.88 | 24.18 -0.36 0.72 | 24.24 -0.36 0.71 | 23.35 -0.35 0.86 | 25.34 -0.38 0.52 | 25.39 -0.38 0.51 | 25.39 -0.38 0.51 | 25.34 -0.37 0.52 | 24.83 -0.37 0.53 | 23.61 -0.35 0.64 | 23.04 -0.34 0.63 | 22.60 -0.34 0.73 | 22.76 -0.34 0.71 | 23.13 -0.34 0.62 | 26.22 -0.38 0.00 |
| FULTON COGEN____ 23766 | 30.50 -0.81 -0.60 | 19.93 -0.50 -1.46 | 19.72 -0.53 0.00 | 17.72 -0.48 0.00 | 18.73 -0.50 0.00 | 19.91 -0.49 -1.66 | 24.68 -0.63 -1.29 | 22.34 -0.55 -2.09 | 24.68 -0.61 -2.17 | 24.80 -0.61 -2.26 | 26.34 -0.66 -1.74 | 26.36 -0.66 -1.71 | 26.00 -0.64 -2.08 | 26.79 -0.69 -1.24 | 26.81 -0.69 -1.22 | 26.82 -0.69 -1.23 | 26.79 -0.69 -1.25 | 26.35 -0.67 -1.29 | 25.48 -0.65 -1.53 | 24.96 -0.63 -1.58 | 25.06 -0.62 -2.01 | 25.13 -0.62 -1.94 | 25.09 -0.63 -1.63 | 25.90 -0.70 0.00 |
| GARDENVILLE___LBMP 24039 | 29.81 -2.19 -1.29 | 20.75 -1.35 -3.13 | 18.81 -1.44 0.00 | 16.90 -1.30 0.00 | 17.86 -1.37 0.00 | 20.96 -1.34 -3.56 | 25.08 -1.71 -2.77 | 23.81 -1.48 -4.49 | 26.13 -1.65 -4.66 | 26.34 -1.65 -4.84 | 27.19 -1.80 -3.73 | 27.17 -1.81 -3.67 | 27.28 -1.75 -4.47 | 27.04 -1.87 -2.67 | 27.03 -1.87 -2.62 | 27.04 -1.87 -2.63 | 27.04 -1.87 -2.68 | 26.66 -1.84 -2.77 | 26.14 -1.75 -3.29 | 25.68 -1.71 -3.38 | 26.26 -1.69 -4.28 | 26.23 -1.70 -4.12 | 25.79 -1.72 -3.42 | 24.70 -1.90 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|-------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| GENERAL___MILLS | 30.95 | 21.45 | 19.56 | 17.58 | 18.57 | 21.66 | 25.97 | 24.58 | 26.99 | 27.21 | 28.13 | 28.12 | 28.19 | 28.01 | 28.00 | 28.01 | 28.02 | 27.62 | 27.05 | 26.58 | 27.16 | 27.14 | 26.73 | 25.69 |
| 23808 | -1.05 | -0.65 | -0.69 | -0.62 | -0.66 | -0.64 | -0.82 | -0.71 | -0.79 | -0.79 | -0.86 | -0.86 | -0.84 | -0.90 | -0.90 | -0.90 | -0.89 | -0.88 | -0.84 | -0.82 | -0.81 | -0.81 | -0.82 | -0.91 |
| | -1.29 | -3.13 | 0.00 | 0.00 | 0.00 | -3.56 | -2.77 | -4.49 | -4.66 | -4.85 | -3.73 | -3.67 | -4.47 | -2.67 | -2.62 | -2.63 | -2.68 | -2.77 | -3.29 | -3.39 | -4.30 | -4.14 | -3.46 | 0.00 |
| GILBOA___1 | 39.26 | 38.40 | 20.72 | 18.62 | 19.68 | 40.80 | 41.41 | 48.51 | 51.99 | 52.63 | 48.98 | 48.84 | 52.79 | 44.31 | 44.25 | 44.14 | 44.34 | 43.98 | 45.47 | 45.21 | 49.36 | 48.63 | 45.27 | 27.22 |
| 23756 | 0.71 | 0.44 | 0.47 | 0.42 | 0.45 | 0.43 | 0.56 | 0.48 | 0.54 | 0.54 | 0.58 | 0.59 | 0.57 | 0.61 | 0.61 | 0.61 | 0.61 | 0.60 | 0.57 | 0.56 | 0.55 | 0.55 | 0.56 | 0.62 |
| | -7.84 | -18.99 | 0.00 | 0.00 | 0.00 | -21.63 | -16.83 | -27.23 | -28.33 | -28.94 | -23.14 | -22.94 | -27.66 | -17.46 | -17.36 | -17.25 | -17.50 | -17.65 | -20.30 | -20.64 | -25.14 | -24.27 | -20.62 | 0.00 |
| GILBOA___2 | 39.26 | 38.40 | 20.72 | 18.62 | 19.68 | 40.80 | 41.41 | 48.51 | 51.99 | 52.63 | 48.98 | 48.84 | 52.79 | 44.31 | 44.25 | 44.14 | 44.34 | 43.98 | 45.47 | 45.21 | 49.36 | 48.63 | 45.27 | 27.22 |
| 23757 | 0.71 | 0.44 | 0.47 | 0.42 | 0.45 | 0.43 | 0.56 | 0.48 | 0.54 | 0.54 | 0.58 | 0.59 | 0.57 | 0.61 | 0.61 | 0.61 | 0.61 | 0.60 | 0.57 | 0.56 | 0.55 | 0.55 | 0.56 | 0.62 |
| | -7.84 | -18.99 | 0.00 | 0.00 | 0.00 | -21.63 | -16.83 | -27.23 | -28.33 | -28.94 | -23.14 | -22.94 | -27.66 | -17.46 | -17.36 | -17.25 | -17.50 | -17.65 | -20.30 | -20.64 | -25.14 | -24.27 | -20.62 | 0.00 |
| GILBOA___3 | 39.26 | 38.40 | 20.72 | 18.62 | 19.68 | 40.80 | 41.41 | 48.51 | 51.99 | 52.63 | 48.98 | 48.84 | 52.79 | 44.31 | 44.25 | 44.14 | 44.34 | 43.98 | 45.47 | 45.21 | 49.36 | 48.63 | 45.27 | 27.22 |
| 23758 | 0.71 | 0.44 | 0.47 | 0.42 | 0.45 | 0.43 | 0.56 | 0.48 | 0.54 | 0.54 | 0.58 | 0.59 | 0.57 | 0.61 | 0.61 | 0.61 | 0.61 | 0.60 | 0.57 | 0.56 | 0.55 | 0.55 | 0.56 | 0.62 |
| | -7.84 | -18.99 | 0.00 | 0.00 | 0.00 | -21.63 | -16.83 | -27.23 | -28.33 | -28.94 | -23.14 | -22.94 | -27.66 | -17.46 | -17.36 | -17.25 | -17.50 | -17.65 | -20.30 | -20.64 | -25.14 | -24.27 | -20.62 | 0.00 |
| GILBOA___4 | 39.26 | 38.40 | 20.72 | 18.62 | 19.68 | 40.80 | 41.41 | 48.51 | 51.99 | 52.63 | 48.98 | 48.84 | 52.79 | 44.31 | 44.25 | 44.14 | 44.34 | 43.98 | 45.47 | 45.21 | 49.36 | 48.63 | 45.27 | 27.22 |
| 23759 | 0.71 | 0.44 | 0.47 | 0.42 | 0.45 | 0.43 | 0.56 | 0.48 | 0.54 | 0.54 | 0.58 | 0.59 | 0.57 | 0.61 | 0.61 | 0.61 | 0.61 | 0.60 | 0.57 | 0.56 | 0.55 | 0.55 | 0.56 | 0.62 |
| | -7.84 | -18.99 | 0.00 | 0.00 | 0.00 | -21.63 | -16.83 | -27.23 | -28.33 | -28.94 | -23.14 | -22.94 | -27.66 | -17.46 | -17.36 | -17.25 | -17.50 | -17.65 | -20.30 | -20.64 | -25.14 | -24.27 | -20.62 | 0.00 |
| GILBOA___ | 39.26 | 38.40 | 20.72 | 18.62 | 19.68 | 40.80 | 41.41 | 48.51 | 51.99 | 52.63 | 48.98 | 48.84 | 52.79 | 44.31 | 44.25 | 44.14 | 44.34 | 43.98 | 45.47 | 45.21 | 49.36 | 48.63 | 45.27 | 27.22 |
| 23599 | 0.71 | 0.44 | 0.47 | 0.42 | 0.45 | 0.43 | 0.56 | 0.48 | 0.54 | 0.54 | 0.58 | 0.59 | 0.57 | 0.61 | 0.61 | 0.61 | 0.61 | 0.60 | 0.57 | 0.56 | 0.55 | 0.55 | 0.56 | 0.62 |
| | -7.84 | -18.99 | 0.00 | 0.00 | 0.00 | -21.63 | -16.83 | -27.23 | -28.33 | -28.94 | -23.14 | -22.94 | -27.66 | -17.46 | -17.36 | -17.25 | -17.50 | -17.65 | -20.30 | -20.64 | -25.14 | -24.27 | -20.62 | 0.00 |
| GINNA___ | 29.70 | 20.00 | 18.99 | 17.06 | 18.03 | 20.08 | 24.47 | 22.66 | 24.97 | 25.12 | 26.31 | 26.31 | 26.18 | 26.48 | 26.49 | 26.49 | 26.48 | 26.07 | 25.39 | 24.89 | 25.21 | 25.23 | 25.04 | 24.94 |
| 23603 | -1.92 | -1.18 | -1.26 | -1.14 | -1.20 | -1.17 | -1.50 | -1.30 | -1.44 | -1.44 | -1.58 | -1.58 | -1.53 | -1.64 | -1.64 | -1.64 | -1.64 | -1.61 | -1.53 | -1.50 | -1.48 | -1.49 | -1.50 | -1.66 |
| | -0.91 | -2.21 | 0.00 | 0.00 | 0.00 | -2.51 | -1.95 | -3.16 | -3.29 | -3.41 | -2.63 | -2.58 | -3.15 | -1.88 | -1.85 | -1.85 | -1.89 | -1.95 | -2.32 | -2.38 | -3.02 | -2.91 | -2.45 | 0.00 |
| GLEN PARK___ | 30.72 | 19.51 | 20.06 | 18.03 | 19.05 | 19.38 | 24.43 | 21.39 | 23.97 | 23.98 | 25.88 | 25.91 | 25.35 | 26.61 | 26.64 | 26.64 | 26.60 | 26.12 | 25.12 | 24.54 | 24.31 | 24.42 | 24.69 | 26.36 |
| 23778 | -0.28 | -0.17 | -0.19 | -0.17 | -0.18 | -0.17 | -0.22 | -0.19 | -0.21 | -0.21 | -0.23 | -0.23 | -0.23 | -0.24 | -0.24 | -0.24 | -0.24 | -0.24 | -0.23 | -0.22 | -0.22 | -0.22 | -0.22 | -0.24 |
| | -0.29 | -0.71 | 0.00 | 0.00 | 0.00 | -0.81 | -0.63 | -0.78 | -1.06 | -1.04 | -0.85 | -0.83 | -1.02 | -0.61 | -0.60 | -0.60 | -0.61 | -0.63 | -0.75 | -0.75 | -0.86 | -0.83 | -0.82 | 0.00 |
| GLENWOOD_IC_1_G5 | 42.16 | 40.59 | 22.49 | 20.21 | 21.35 | 43.04 | 43.85 | 48.17 | 51.09 | 57.19 | 64.63 | 67.94 | 68.46 | 77.83 | 81.81 | 77.83 | 76.89 | 67.28 | 56.15 | 55.39 | 55.41 | 54.41 | 47.91 | 44.10 |
| 23712 | 3.39 | 2.09 | 2.24 | 2.01 | 2.12 | 2.07 | 2.65 | 2.30 | 2.55 | 2.56 | 2.79 | 2.79 | 2.71 | 2.90 | 2.90 | 2.90 | 2.90 | 2.84 | 2.72 | 2.65 | 2.61 | 2.63 | 2.66 | 2.94 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.18 | -25.07 | -25.42 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| GLENWOOD_IC_2_G1 | 42.60 | 40.86 | 22.77 | 20.47 | 21.62 | 43.30 | 44.31 | 51.24 | 55.53 | 57.51 | 64.99 | 68.30 | 68.81 | 78.20 | 82.18 | 78.20 | 77.26 | 67.65 | 56.49 | 55.73 | 55.75 | 54.75 | 48.25 | 44.47 |
| 23688 | 3.83 | 2.36 | 2.52 | 2.27 | 2.39 | 2.33 | 2.99 | 2.59 | 2.88 | 2.88 | 3.15 | 3.15 | 3.06 | 3.27 | 3.27 | 3.27 | 3.27 | 3.21 | 3.06 | 2.99 | 2.95 | 2.97 | 3.00 | 3.31 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -27.85 | -29.53 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| GLENWOOD_IC_3_G1 | 42.60 | 40.86 | 22.77 | 20.47 | 21.62 | 43.30 | 44.31 | 51.24 | 55.53 | 57.51 | 64.99 | 68.30 | 68.81 | 78.20 | 82.18 | 78.20 | 77.26 | 67.65 | 56.49 | 55.73 | 55.75 | 54.75 | 48.25 | 44.47 |
| 23689 | 3.83 | 2.36 | 2.52 | 2.27 | 2.39 | 2.33 | 2.99 | 2.59 | 2.88 | 2.88 | 3.15 | 3.15 | 3.06 | 3.27 | 3.27 | 3.27 | 3.27 | 3.21 | 3.06 | 2.99 | 2.95 | 2.97 | 3.00 | 3.31 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -27.85 | -29.53 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| GLENWOOD___4 | 42.60 | 40.86 | 22.77 | 20.47 | 21.62 | 43.30 | 44.19 | 48.45 | 51.41 | 57.51 | 64.99 | 68.30 | 68.81 | 78.20 | 82.18 | 78.20 | 77.26 | 67.65 | 56.49 | 55.73 | 55.75 | 54.75 | 48.25 | 44.47 |
| 23550 | 3.83 | 2.36 | 2.52 | 2.27 | 2.39 | 2.33 | 2.99 | 2.59 | 2.88 | 2.88 | 3.15 | 3.15 | 3.06 | 3.27 | 3.27 | 3.27 | 3.27 | 3.21 | 3.06 | 2.99 | 2.95 | 2.97 | 3.00 | 3.31 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.18 | -25.06 | -25.41 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| GLENWOOD___5 | 42.60 | 40.86 | 22.77 | 20.47 | 21.62 | 43.30 | 44.19 | 48.45 | 51.41 | 57.51 | 64.99 | 68.30 | 68.81 | 78.20 | 82.18 | 78.20 | 77.26 | 67.65 | 56.49 | 55.73 | 55.75 | 54.75 | 48.25 | 44.47 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 23614 | 3.83 | 2.36 | 2.52 | 2.27 | 2.39 | 2.33 | 2.99 | 2.59 | 2.88 | 2.88 | 3.15 | 3.15 | 3.06 | 3.27 | 3.27 | 3.27 | 3.27 | 3.21 | 3.06 | 2.99 | 2.95 | 2.97 | 3.00 | 3.31 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.18 | -25.06 | -25.41 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| GOUDEY___7 | 34.23 | 25.70 | 20.90 | 18.78 | 19.85 | 26.31 | 30.21 | 30.24 | 32.98 | 33.36 | 33.35 | 33.29 | 34.09 | 32.29 | 32.24 | 32.26 | 32.31 | 31.97 | 31.82 | 31.40 | 32.82 | 32.65 | 31.58 | 27.45 |
| 23579 | 0.99 | 0.61 | 0.65 | 0.58 | 0.62 | 0.60 | 0.77 | 0.67 | 0.74 | 0.74 | 0.81 | 0.81 | 0.79 | 0.84 | 0.84 | 0.84 | 0.84 | 0.83 | 0.79 | 0.77 | 0.76 | 0.76 | 0.77 | 0.85 |
| | -2.53 | -6.12 | 0.00 | 0.00 | 0.00 | -6.97 | -5.42 | -8.77 | -9.12 | -9.47 | -7.28 | -7.17 | -8.74 | -5.21 | -5.12 | -5.14 | -5.24 | -5.41 | -6.43 | -6.62 | -8.39 | -8.08 | -6.72 | 0.00 |
| GOUDEY___8 | 34.08 | 25.61 | 20.81 | 18.70 | 19.76 | 26.23 | 30.10 | 30.14 | 32.88 | 33.26 | 33.23 | 33.18 | 33.98 | 32.17 | 32.12 | 32.14 | 32.19 | 31.85 | 31.71 | 31.29 | 32.71 | 32.54 | 31.47 | 27.33 |
| 23580 | 0.84 | 0.52 | 0.56 | 0.50 | 0.53 | 0.52 | 0.66 | 0.57 | 0.64 | 0.64 | 0.69 | 0.70 | 0.68 | 0.72 | 0.72 | 0.72 | 0.72 | 0.71 | 0.68 | 0.66 | 0.65 | 0.65 | 0.66 | 0.73 |
| | -2.53 | -6.12 | 0.00 | 0.00 | 0.00 | -6.97 | -5.42 | -8.77 | -9.12 | -9.47 | -7.28 | -7.17 | -8.74 | -5.21 | -5.12 | -5.14 | -5.24 | -5.41 | -6.43 | -6.62 | -8.39 | -8.08 | -6.72 | 0.00 |
| GOWANUS_GT 1_GRP | 52.90 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.16 | 68.48 | 68.98 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| 23732 | 4.00 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.29 | 3.29 | 3.20 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT 2_GRP | 52.91 | 51.35 | 51.34 | 51.36 | 52.15 | 51.35 | 51.32 | 54.89 | 55.89 | 57.66 | 65.17 | 68.50 | 68.99 | 78.43 | 82.43 | 78.44 | 77.50 | 67.85 | 56.66 | 55.90 | 55.89 | 54.89 | 54.92 | 54.94 |
| 23617 | 4.01 | 2.48 | 2.65 | 2.38 | 2.51 | 2.45 | 3.14 | 2.72 | 3.02 | 3.03 | 3.30 | 3.31 | 3.21 | 3.43 | 3.43 | 3.43 | 3.43 | 3.36 | 3.21 | 3.14 | 3.09 | 3.11 | 3.15 | 3.48 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT 3_GRP | 52.90 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.16 | 68.48 | 68.98 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| 23618 | 4.00 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.29 | 3.29 | 3.20 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT 4_GRP | 52.91 | 51.35 | 51.34 | 51.36 | 52.15 | 51.35 | 51.32 | 54.89 | 55.89 | 57.66 | 65.17 | 68.50 | 68.99 | 78.43 | 82.43 | 78.44 | 77.50 | 67.85 | 56.66 | 55.90 | 55.89 | 54.89 | 54.92 | 54.94 |
| 23751 | 4.01 | 2.48 | 2.65 | 2.38 | 2.51 | 2.45 | 3.14 | 2.72 | 3.02 | 3.03 | 3.30 | 3.31 | 3.21 | 3.43 | 3.43 | 3.43 | 3.43 | 3.36 | 3.21 | 3.14 | 3.09 | 3.11 | 3.15 | 3.48 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT1_1 | 52.90 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.16 | 68.48 | 68.98 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| 24077 | 4.00 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.29 | 3.29 | 3.20 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT1_2 | 52.90 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.16 | 68.48 | 68.98 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| 24078 | 4.00 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.29 | 3.29 | 3.20 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT1_3 | 52.90 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.16 | 68.48 | 68.98 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| 24079 | 4.00 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.29 | 3.29 | 3.20 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT1_4 | 52.90 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.16 | 68.48 | 68.98 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| 24080 | 4.00 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.29 | 3.29 | 3.20 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT1_5 | 52.90 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.16 | 68.48 | 68.98 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| 24084 | 4.00 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.29 | 3.29 | 3.20 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT1_6 | 52.90 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.16 | 68.48 | 68.98 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| 24111 | 4.00 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.29 | 3.29 | 3.20 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT1_7 | 24112 | 52.90 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.16 | 68.48 | 68.98 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| | | 4.00 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.29 | 3.29 | 3.20 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT1_8 | 24113 | 52.90 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.16 | 68.48 | 68.98 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| | | 4.00 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.29 | 3.29 | 3.20 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT2_1 | 24114 | 52.91 | 51.35 | 51.34 | 51.36 | 52.15 | 51.35 | 51.32 | 54.89 | 55.89 | 57.66 | 65.17 | 68.50 | 68.99 | 78.43 | 82.43 | 78.44 | 77.50 | 67.85 | 56.66 | 55.90 | 55.89 | 54.89 | 54.92 | 54.94 |
| | | 4.01 | 2.48 | 2.65 | 2.38 | 2.51 | 2.45 | 3.14 | 2.72 | 3.02 | 3.03 | 3.30 | 3.31 | 3.21 | 3.43 | 3.43 | 3.43 | 3.43 | 3.36 | 3.21 | 3.14 | 3.09 | 3.11 | 3.15 | 3.48 |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT2_2 | 24115 | 52.91 | 51.35 | 51.34 | 51.36 | 52.15 | 51.35 | 51.32 | 54.89 | 55.89 | 57.66 | 65.17 | 68.50 | 68.99 | 78.43 | 82.43 | 78.44 | 77.50 | 67.85 | 56.66 | 55.90 | 55.89 | 54.89 | 54.92 | 54.94 |
| | | 4.01 | 2.48 | 2.65 | 2.38 | 2.51 | 2.45 | 3.14 | 2.72 | 3.02 | 3.03 | 3.30 | 3.31 | 3.21 | 3.43 | 3.43 | 3.43 | 3.43 | 3.36 | 3.21 | 3.14 | 3.09 | 3.11 | 3.15 | 3.48 |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT2_3 | 24116 | 52.91 | 51.35 | 51.34 | 51.36 | 52.15 | 51.35 | 51.32 | 54.89 | 55.89 | 57.66 | 65.17 | 68.50 | 68.99 | 78.43 | 82.43 | 78.44 | 77.50 | 67.85 | 56.66 | 55.90 | 55.89 | 54.89 | 54.92 | 54.94 |
| | | 4.01 | 2.48 | 2.65 | 2.38 | 2.51 | 2.45 | 3.14 | 2.72 | 3.02 | 3.03 | 3.30 | 3.31 | 3.21 | 3.43 | 3.43 | 3.43 | 3.43 | 3.36 | 3.21 | 3.14 | 3.09 | 3.11 | 3.15 | 3.48 |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT2_4 | 24117 | 52.91 | 51.35 | 51.34 | 51.36 | 52.15 | 51.35 | 51.32 | 54.89 | 55.89 | 57.66 | 65.17 | 68.50 | 68.99 | 78.43 | 82.43 | 78.44 | 77.50 | 67.85 | 56.66 | 55.90 | 55.89 | 54.89 | 54.92 | 54.94 |
| | | 4.01 | 2.48 | 2.65 | 2.38 | 2.51 | 2.45 | 3.14 | 2.72 | 3.02 | 3.03 | 3.30 | 3.31 | 3.21 | 3.43 | 3.43 | 3.43 | 3.43 | 3.36 | 3.21 | 3.14 | 3.09 | 3.11 | 3.15 | 3.48 |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT2_5 | 24118 | 52.91 | 51.35 | 51.34 | 51.36 | 52.15 | 51.35 | 51.32 | 54.89 | 55.89 | 57.66 | 65.17 | 68.50 | 68.99 | 78.43 | 82.43 | 78.44 | 77.50 | 67.85 | 56.66 | 55.90 | 55.89 | 54.89 | 54.92 | 54.94 |
| | | 4.01 | 2.48 | 2.65 | 2.38 | 2.51 | 2.45 | 3.14 | 2.72 | 3.02 | 3.03 | 3.30 | 3.31 | 3.21 | 3.43 | 3.43 | 3.43 | 3.43 | 3.36 | 3.21 | 3.14 | 3.09 | 3.11 | 3.15 | 3.48 |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT2_6 | 24119 | 52.91 | 51.35 | 51.34 | 51.36 | 52.15 | 51.35 | 51.32 | 54.89 | 55.89 | 57.66 | 65.17 | 68.50 | 68.99 | 78.43 | 82.43 | 78.44 | 77.50 | 67.85 | 56.66 | 55.90 | 55.89 | 54.89 | 54.92 | 54.94 |
| | | 4.01 | 2.48 | 2.65 | 2.38 | 2.51 | 2.45 | 3.14 | 2.72 | 3.02 | 3.03 | 3.30 | 3.31 | 3.21 | 3.43 | 3.43 | 3.43 | 3.43 | 3.36 | 3.21 | 3.14 | 3.09 | 3.11 | 3.15 | 3.48 |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT2_7 | 24120 | 52.91 | 51.35 | 51.34 | 51.36 | 52.15 | 51.35 | 51.32 | 54.89 | 55.89 | 57.66 | 65.17 | 68.50 | 68.99 | 78.43 | 82.43 | 78.44 | 77.50 | 67.85 | 56.66 | 55.90 | 55.89 | 54.89 | 54.92 | 54.94 |
| | | 4.01 | 2.48 | 2.65 | 2.38 | 2.51 | 2.45 | 3.14 | 2.72 | 3.02 | 3.03 | 3.30 | 3.31 | 3.21 | 3.43 | 3.43 | 3.43 | 3.43 | 3.36 | 3.21 | 3.14 | 3.09 | 3.11 | 3.15 | 3.48 |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT2_8 | 24121 | 52.91 | 51.35 | 51.34 | 51.36 | 52.15 | 51.35 | 51.32 | 54.89 | 55.89 | 57.66 | 65.17 | 68.50 | 68.99 | 78.43 | 82.43 | 78.44 | 77.50 | 67.85 | 56.66 | 55.90 | 55.89 | 54.89 | 54.92 | 54.94 |
| | | 4.01 | 2.48 | 2.65 | 2.38 | 2.51 | 2.45 | 3.14 | 2.72 | 3.02 | 3.03 | 3.30 | 3.31 | 3.21 | 3.43 | 3.43 | 3.43 | 3.43 | 3.36 | 3.21 | 3.14 | 3.09 | 3.11 | 3.15 | 3.48 |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT3_1 | 24122 | 52.90 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.16 | 68.48 | 68.98 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| | | 4.00 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.29 | 3.29 | 3.20 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT3_2 | 24123 | 52.90 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.16 | 68.48 | 68.98 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| | | 4.00 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.29 | 3.29 | 3.20 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| GOWANUS_GT3_3 | 52.90 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.16 | 68.48 | 68.98 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| 24124 | 4.00 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.29 | 3.29 | 3.20 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT3_4 | 52.90 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.16 | 68.48 | 68.98 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| 24125 | 4.00 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.29 | 3.29 | 3.20 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT3_5 | 52.90 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.16 | 68.48 | 68.98 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| 24126 | 4.00 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.29 | 3.29 | 3.20 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT3_6 | 52.90 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.16 | 68.48 | 68.98 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| 24127 | 4.00 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.29 | 3.29 | 3.20 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT3_7 | 52.90 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.16 | 68.48 | 68.98 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| 24128 | 4.00 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.29 | 3.29 | 3.20 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT3_8 | 52.90 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.16 | 68.48 | 68.98 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| 24129 | 4.00 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.29 | 3.29 | 3.20 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT4_1 | 52.91 | 51.35 | 51.34 | 51.36 | 52.15 | 51.35 | 51.32 | 54.89 | 55.89 | 57.66 | 65.17 | 68.50 | 68.99 | 78.43 | 82.43 | 78.44 | 77.50 | 67.85 | 56.66 | 55.90 | 55.89 | 54.89 | 54.92 | 54.94 |
| 24130 | 4.01 | 2.48 | 2.65 | 2.38 | 2.51 | 2.45 | 3.14 | 2.72 | 3.02 | 3.03 | 3.30 | 3.31 | 3.21 | 3.43 | 3.43 | 3.43 | 3.43 | 3.36 | 3.21 | 3.14 | 3.09 | 3.11 | 3.15 | 3.48 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT4_2 | 52.91 | 51.35 | 51.34 | 51.36 | 52.15 | 51.35 | 51.32 | 54.89 | 55.89 | 57.66 | 65.17 | 68.50 | 68.99 | 78.43 | 82.43 | 78.44 | 77.50 | 67.85 | 56.66 | 55.90 | 55.89 | 54.89 | 54.92 | 54.94 |
| 24131 | 4.01 | 2.48 | 2.65 | 2.38 | 2.51 | 2.45 | 3.14 | 2.72 | 3.02 | 3.03 | 3.30 | 3.31 | 3.21 | 3.43 | 3.43 | 3.43 | 3.43 | 3.36 | 3.21 | 3.14 | 3.09 | 3.11 | 3.15 | 3.48 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT4_3 | 52.91 | 51.35 | 51.34 | 51.36 | 52.15 | 51.35 | 51.32 | 54.89 | 55.89 | 57.66 | 65.17 | 68.50 | 68.99 | 78.43 | 82.43 | 78.44 | 77.50 | 67.85 | 56.66 | 55.90 | 55.89 | 54.89 | 54.92 | 54.94 |
| 24132 | 4.01 | 2.48 | 2.65 | 2.38 | 2.51 | 2.45 | 3.14 | 2.72 | 3.02 | 3.03 | 3.30 | 3.31 | 3.21 | 3.43 | 3.43 | 3.43 | 3.43 | 3.36 | 3.21 | 3.14 | 3.09 | 3.11 | 3.15 | 3.48 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT4_4 | 52.91 | 51.35 | 51.34 | 51.36 | 52.15 | 51.35 | 51.32 | 54.89 | 55.89 | 57.66 | 65.17 | 68.50 | 68.99 | 78.43 | 82.43 | 78.44 | 77.50 | 67.85 | 56.66 | 55.90 | 55.89 | 54.89 | 54.92 | 54.94 |
| 24133 | 4.01 | 2.48 | 2.65 | 2.38 | 2.51 | 2.45 | 3.14 | 2.72 | 3.02 | 3.03 | 3.30 | 3.31 | 3.21 | 3.43 | 3.43 | 3.43 | 3.43 | 3.36 | 3.21 | 3.14 | 3.09 | 3.11 | 3.15 | 3.48 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT4_5 | 52.91 | 51.35 | 51.34 | 51.36 | 52.15 | 51.35 | 51.32 | 54.89 | 55.89 | 57.66 | 65.17 | 68.50 | 68.99 | 78.43 | 82.43 | 78.44 | 77.50 | 67.85 | 56.66 | 55.90 | 55.89 | 54.89 | 54.92 | 54.94 |
| 24134 | 4.01 | 2.48 | 2.65 | 2.38 | 2.51 | 2.45 | 3.14 | 2.72 | 3.02 | 3.03 | 3.30 | 3.31 | 3.21 | 3.43 | 3.43 | 3.43 | 3.43 | 3.36 | 3.21 | 3.14 | 3.09 | 3.11 | 3.15 | 3.48 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT4_6 | 52.91 | 51.35 | 51.34 | 51.36 | 52.15 | 51.35 | 51.32 | 54.89 | 55.89 | 57.66 | 65.17 | 68.50 | 68.99 | 78.43 | 82.43 | 78.44 | 77.50 | 67.85 | 56.66 | 55.90 | 55.89 | 54.89 | 54.92 | 54.94 |
| 24135 | 4.01 | 2.48 | 2.65 | 2.38 | 2.51 | 2.45 | 3.14 | 2.72 | 3.02 | 3.03 | 3.30 | 3.31 | 3.21 | 3.43 | 3.43 | 3.43 | 3.43 | 3.36 | 3.21 | 3.14 | 3.09 | 3.11 | 3.15 | 3.48 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| GOWANUS_GT4_7 | 52.91 | 51.35 | 51.34 | 51.36 | 52.15 | 51.35 | 51.32 | 54.89 | 55.89 | 57.66 | 65.17 | 68.50 | 68.99 | 78.43 | 82.43 | 78.44 | 77.50 | 67.85 | 56.66 | 55.90 | 55.89 | 54.89 | 54.92 | 54.94 |
| 24136 | 4.01 | 2.48 | 2.65 | 2.38 | 2.51 | 2.45 | 3.14 | 2.72 | 3.02 | 3.03 | 3.30 | 3.31 | 3.21 | 3.43 | 3.43 | 3.43 | 3.43 | 3.36 | 3.21 | 3.14 | 3.09 | 3.11 | 3.15 | 3.48 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GOWANUS_GT4_8 | 52.91 | 51.35 | 51.34 | 51.36 | 52.15 | 51.35 | 51.32 | 54.89 | 55.89 | 57.66 | 65.17 | 68.50 | 68.99 | 78.43 | 82.43 | 78.44 | 77.50 | 67.85 | 56.66 | 55.90 | 55.89 | 54.89 | 54.92 | 54.94 |
| 24137 | 4.01 | 2.48 | 2.65 | 2.38 | 2.51 | 2.45 | 3.14 | 2.72 | 3.02 | 3.03 | 3.30 | 3.31 | 3.21 | 3.43 | 3.43 | 3.43 | 3.43 | 3.36 | 3.21 | 3.14 | 3.09 | 3.11 | 3.15 | 3.48 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| GRAHMSVILLE__HY | 40.11 | 36.69 | 22.09 | 19.85 | 20.98 | 38.66 | 40.38 | 45.64 | 49.02 | 50.76 | 45.50 | 44.97 | 48.55 | 39.61 | 39.08 | 39.46 | 39.75 | 40.45 | 42.97 | 43.21 | 49.14 | 48.38 | 43.64 | 29.01 |
| 23607 | 2.79 | 1.72 | 1.84 | 1.65 | 1.75 | 1.70 | 2.18 | 1.89 | 2.10 | 2.10 | 2.29 | 2.30 | 2.23 | 2.38 | 2.39 | 2.39 | 2.38 | 2.34 | 2.23 | 2.18 | 2.15 | 2.16 | 2.19 | 2.41 |
| | -6.61 | -16.00 | 0.00 | 0.00 | 0.00 | -18.22 | -14.18 | -22.95 | -23.80 | -25.51 | -17.95 | -17.36 | -21.76 | -10.99 | -10.41 | -10.79 | -11.14 | -12.38 | -16.14 | -17.02 | -23.32 | -22.41 | -17.36 | 0.00 |
| GREENIDGE__3 | 31.05 | 21.93 | 19.46 | 17.49 | 18.48 | 22.22 | 26.37 | 25.29 | 27.73 | 27.98 | 28.68 | 28.67 | 28.89 | 28.37 | 28.36 | 28.37 | 28.38 | 28.00 | 27.54 | 27.08 | 27.82 | 27.78 | 27.20 | 25.57 |
| 23582 | -1.19 | -0.74 | -0.79 | -0.71 | -0.75 | -0.73 | -0.93 | -0.81 | -0.90 | -0.90 | -0.98 | -0.98 | -0.95 | -1.02 | -1.02 | -1.02 | -1.02 | -1.00 | -0.95 | -0.93 | -0.92 | -0.92 | -0.93 | -1.03 |
| | -1.53 | -3.70 | 0.00 | 0.00 | 0.00 | -4.21 | -3.28 | -5.30 | -5.51 | -5.73 | -4.40 | -4.34 | -5.28 | -3.15 | -3.10 | -3.11 | -3.17 | -3.27 | -3.89 | -4.00 | -5.07 | -4.89 | -4.04 | 0.00 |
| GREENIDGE__4 | 31.02 | 21.92 | 19.45 | 17.48 | 18.47 | 22.21 | 26.35 | 25.28 | 27.71 | 27.96 | 28.66 | 28.65 | 28.87 | 28.35 | 28.34 | 28.35 | 28.36 | 27.98 | 27.51 | 27.06 | 27.80 | 27.76 | 27.18 | 25.55 |
| 23583 | -1.22 | -0.75 | -0.80 | -0.72 | -0.76 | -0.74 | -0.95 | -0.82 | -0.92 | -0.92 | -1.00 | -1.00 | -0.97 | -1.04 | -1.04 | -1.04 | -1.04 | -1.02 | -0.98 | -0.95 | -0.94 | -0.94 | -0.95 | -1.05 |
| | -1.53 | -3.70 | 0.00 | 0.00 | 0.00 | -4.21 | -3.28 | -5.30 | -5.51 | -5.73 | -4.40 | -4.34 | -5.28 | -3.15 | -3.10 | -3.11 | -3.17 | -3.27 | -3.89 | -4.00 | -5.07 | -4.89 | -4.04 | 0.00 |
| HARZA MOOSE__RIVER | 30.93 | 19.11 | 20.40 | 18.33 | 19.37 | 18.88 | 24.19 | 20.85 | 23.29 | 23.32 | 25.44 | 25.49 | 24.74 | 26.43 | 26.47 | 26.47 | 26.42 | 25.92 | 24.78 | 24.18 | 23.84 | 23.98 | 24.26 | 26.79 |
| 24016 | 0.22 | 0.14 | 0.15 | 0.13 | 0.14 | 0.14 | 0.17 | 0.15 | 0.17 | 0.17 | 0.18 | 0.18 | 0.18 | 0.19 | 0.19 | 0.19 | 0.19 | 0.19 | 0.18 | 0.17 | 0.17 | 0.17 | 0.17 | 0.19 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HEMPSTEAD__ | 42.45 | 40.77 | 22.68 | 20.38 | 21.53 | 43.22 | 43.95 | 47.24 | 49.73 | 57.41 | 64.87 | 68.18 | 68.69 | 78.08 | 82.06 | 78.08 | 77.13 | 67.52 | 56.38 | 55.62 | 55.64 | 54.63 | 48.14 | 44.35 |
| 23647 | 3.68 | 2.27 | 2.43 | 2.18 | 2.30 | 2.25 | 2.88 | 2.49 | 2.77 | 2.78 | 3.03 | 3.03 | 2.94 | 3.15 | 3.15 | 3.15 | 3.14 | 3.08 | 2.95 | 2.88 | 2.84 | 2.85 | 2.89 | 3.19 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.05 | -23.95 | -23.84 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| HICKLING__1 | 33.64 | 24.41 | 20.85 | 18.74 | 19.80 | 24.85 | 29.06 | 28.41 | 31.07 | 31.38 | 31.81 | 31.77 | 32.25 | 31.17 | 31.14 | 31.16 | 31.18 | 30.81 | 30.45 | 30.00 | 31.05 | 30.95 | 30.13 | 27.39 |
| 23621 | 0.92 | 0.57 | 0.60 | 0.54 | 0.57 | 0.56 | 0.72 | 0.62 | 0.69 | 0.69 | 0.75 | 0.75 | 0.73 | 0.78 | 0.78 | 0.78 | 0.78 | 0.77 | 0.73 | 0.72 | 0.71 | 0.71 | 0.72 | 0.79 |
| | -2.01 | -4.87 | 0.00 | 0.00 | 0.00 | -5.55 | -4.32 | -6.99 | -7.26 | -7.54 | -5.80 | -5.71 | -6.96 | -4.15 | -4.08 | -4.10 | -4.17 | -4.31 | -5.12 | -5.27 | -6.67 | -6.43 | -5.32 | 0.00 |
| HICKLING__2 | 33.64 | 24.41 | 20.86 | 18.75 | 19.81 | 24.85 | 29.06 | 28.41 | 31.07 | 31.38 | 31.82 | 31.78 | 32.26 | 31.18 | 31.15 | 31.17 | 31.19 | 30.81 | 30.46 | 30.00 | 31.05 | 30.95 | 30.13 | 27.40 |
| 23622 | 0.92 | 0.57 | 0.61 | 0.55 | 0.58 | 0.56 | 0.72 | 0.62 | 0.69 | 0.69 | 0.76 | 0.76 | 0.74 | 0.79 | 0.79 | 0.79 | 0.79 | 0.77 | 0.74 | 0.72 | 0.71 | 0.71 | 0.72 | 0.80 |
| | -2.01 | -4.87 | 0.00 | 0.00 | 0.00 | -5.55 | -4.32 | -6.99 | -7.26 | -7.54 | -5.80 | -5.71 | -6.96 | -4.15 | -4.08 | -4.10 | -4.17 | -4.31 | -5.12 | -5.27 | -6.67 | -6.43 | -5.32 | 0.00 |
| HIGH FALLS__HY | 40.87 | 40.67 | 21.31 | 19.16 | 20.24 | 43.29 | 43.62 | 51.57 | 55.25 | 57.17 | 52.62 | 52.66 | 56.79 | 48.58 | 48.76 | 48.40 | 48.55 | 47.61 | 48.51 | 48.70 | 54.70 | 53.71 | 47.76 | 28.00 |
| 23754 | 1.61 | 1.00 | 1.06 | 0.96 | 1.01 | 0.98 | 1.26 | 1.09 | 1.21 | 1.22 | 1.33 | 1.33 | 1.29 | 1.38 | 1.38 | 1.38 | 1.38 | 1.35 | 1.29 | 1.26 | 1.24 | 1.25 | 1.27 | 1.40 |
| | -8.55 | -20.70 | 0.00 | 0.00 | 0.00 | -23.57 | -18.34 | -29.68 | -30.92 | -32.80 | -26.03 | -26.02 | -30.94 | -20.96 | -21.10 | -20.74 | -20.94 | -20.53 | -22.62 | -23.43 | -29.79 | -28.65 | -22.40 | 0.00 |
| HILLBURN__GT | 41.07 | 39.51 | 21.91 | 19.69 | 20.81 | 41.91 | 42.82 | 49.74 | 54.11 | 55.63 | 66.26 | 70.39 | 69.98 | 83.80 | 88.74 | 83.85 | 82.64 | 70.89 | 56.75 | 55.69 | 53.87 | 52.89 | 46.69 | 28.78 |
| 23639 | 2.52 | 1.55 | 1.66 | 1.49 | 1.58 | 1.54 | 1.97 | 1.71 | 1.90 | 1.90 | 2.07 | 2.07 | 2.01 | 2.15 | 2.15 | 2.15 | 2.15 | 2.11 | 2.02 | 1.97 | 1.94 | 1.95 | 1.98 | 2.18 |
| | -7.84 | -18.99 | 0.00 | 0.00 | 0.00 | -21.63 | -16.83 | -27.23 | -29.09 | -30.58 | -38.93 | -43.01 | -43.41 | -55.41 | -60.31 | -55.42 | -54.26 | -43.05 | -30.13 | -29.71 | -28.26 | -27.13 | -20.62 | 0.00 |
| HOLTSVIL 1-5__GRP1 | 42.34 | 40.70 | 22.60 | 20.31 | 21.46 | 43.15 | 43.18 | 45.20 | 47.37 | 57.32 | 64.77 | 68.09 | 68.60 | 77.98 | 81.96 | 77.98 | 77.04 | 67.43 | 56.29 | 55.53 | 55.55 | 54.55 | 48.05 | 44.25 |
| 24031 | 3.57 | 2.20 | 2.35 | 2.11 | 2.23 | 2.18 | 2.79 | 2.42 | 2.68 | 2.69 | 2.93 | 2.94 | 2.85 | 3.05 | 3.05 | 3.05 | 3.05 | 2.99 | 2.86 | 2.79 | 2.75 | 2.77 | 2.80 | 3.09 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.98 | -21.57 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| HOLTSVIL6-10__GRP2 | 42.34 | 40.70 | 22.60 | 20.31 | 21.46 | 43.15 | 43.19 | 45.23 | 47.40 | 57.32 | 64.77 | 68.09 | 68.60 | 77.98 | 81.96 | 77.98 | 77.04 | 67.43 | 56.29 | 55.53 | 55.55 | 54.55 | 48.05 | 44.25 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|-------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 24032 | 3.57 | 2.20 | 2.35 | 2.11 | 2.23 | 2.18 | 2.79 | 2.42 | 2.68 | 2.69 | 2.93 | 2.94 | 2.85 | 3.05 | 3.05 | 3.05 | 3.05 | 2.99 | 2.86 | 2.79 | 2.75 | 2.77 | 2.80 | 3.09 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.38 | -22.01 | -21.60 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| HOLTSVILLE_IC_1 | 42.34 | 40.70 | 22.60 | 20.31 | 21.46 | 43.15 | 43.18 | 45.20 | 47.37 | 57.32 | 64.77 | 68.09 | 68.60 | 77.98 | 81.96 | 77.98 | 77.04 | 67.43 | 56.29 | 55.53 | 55.55 | 54.55 | 48.05 | 44.25 |
| 23690 | 3.57 | 2.20 | 2.35 | 2.11 | 2.23 | 2.18 | 2.79 | 2.42 | 2.68 | 2.69 | 2.93 | 2.94 | 2.85 | 3.05 | 3.05 | 3.05 | 3.05 | 2.99 | 2.86 | 2.79 | 2.75 | 2.77 | 2.80 | 3.09 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.98 | -21.57 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| HOLTSVILLE_IC_10 | 42.34 | 40.70 | 22.60 | 20.31 | 21.46 | 43.15 | 43.19 | 45.23 | 47.40 | 57.32 | 64.77 | 68.09 | 68.60 | 77.98 | 81.96 | 77.98 | 77.04 | 67.43 | 56.29 | 55.53 | 55.55 | 54.55 | 48.05 | 44.25 |
| 23699 | 3.57 | 2.20 | 2.35 | 2.11 | 2.23 | 2.18 | 2.79 | 2.42 | 2.68 | 2.69 | 2.93 | 2.94 | 2.85 | 3.05 | 3.05 | 3.05 | 3.05 | 2.99 | 2.86 | 2.79 | 2.75 | 2.77 | 2.80 | 3.09 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.38 | -22.01 | -21.60 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| HOLTSVILLE_IC_2 | 42.34 | 40.70 | 22.60 | 20.31 | 21.46 | 43.15 | 43.18 | 45.20 | 47.37 | 57.32 | 64.77 | 68.09 | 68.60 | 77.98 | 81.96 | 77.98 | 77.04 | 67.43 | 56.29 | 55.53 | 55.55 | 54.55 | 48.05 | 44.25 |
| 23691 | 3.57 | 2.20 | 2.35 | 2.11 | 2.23 | 2.18 | 2.79 | 2.42 | 2.68 | 2.69 | 2.93 | 2.94 | 2.85 | 3.05 | 3.05 | 3.05 | 3.05 | 2.99 | 2.86 | 2.79 | 2.75 | 2.77 | 2.80 | 3.09 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.98 | -21.57 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| HOLTSVILLE_IC_3 | 42.34 | 40.70 | 22.60 | 20.31 | 21.46 | 43.15 | 43.18 | 45.20 | 47.37 | 57.32 | 64.77 | 68.09 | 68.60 | 77.98 | 81.96 | 77.98 | 77.04 | 67.43 | 56.29 | 55.53 | 55.55 | 54.55 | 48.05 | 44.25 |
| 23692 | 3.57 | 2.20 | 2.35 | 2.11 | 2.23 | 2.18 | 2.79 | 2.42 | 2.68 | 2.69 | 2.93 | 2.94 | 2.85 | 3.05 | 3.05 | 3.05 | 3.05 | 2.99 | 2.86 | 2.79 | 2.75 | 2.77 | 2.80 | 3.09 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.98 | -21.57 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| HOLTSVILLE_IC_4 | 42.34 | 40.70 | 22.60 | 20.31 | 21.46 | 43.15 | 43.18 | 45.20 | 47.37 | 57.32 | 64.77 | 68.09 | 68.60 | 77.98 | 81.96 | 77.98 | 77.04 | 67.43 | 56.29 | 55.53 | 55.55 | 54.55 | 48.05 | 44.25 |
| 23693 | 3.57 | 2.20 | 2.35 | 2.11 | 2.23 | 2.18 | 2.79 | 2.42 | 2.68 | 2.69 | 2.93 | 2.94 | 2.85 | 3.05 | 3.05 | 3.05 | 3.05 | 2.99 | 2.86 | 2.79 | 2.75 | 2.77 | 2.80 | 3.09 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.98 | -21.57 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| HOLTSVILLE_IC_5 | 42.34 | 40.70 | 22.60 | 20.31 | 21.46 | 43.15 | 43.18 | 45.20 | 47.37 | 57.32 | 64.77 | 68.09 | 68.60 | 77.98 | 81.96 | 77.98 | 77.04 | 67.43 | 56.29 | 55.53 | 55.55 | 54.55 | 48.05 | 44.25 |
| 23694 | 3.57 | 2.20 | 2.35 | 2.11 | 2.23 | 2.18 | 2.79 | 2.42 | 2.68 | 2.69 | 2.93 | 2.94 | 2.85 | 3.05 | 3.05 | 3.05 | 3.05 | 2.99 | 2.86 | 2.79 | 2.75 | 2.77 | 2.80 | 3.09 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.98 | -21.57 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| HOLTSVILLE_IC_6 | 42.34 | 40.70 | 22.60 | 20.31 | 21.46 | 43.15 | 43.19 | 45.23 | 47.40 | 57.32 | 64.77 | 68.09 | 68.60 | 77.98 | 81.96 | 77.98 | 77.04 | 67.43 | 56.29 | 55.53 | 55.55 | 54.55 | 48.05 | 44.25 |
| 23695 | 3.57 | 2.20 | 2.35 | 2.11 | 2.23 | 2.18 | 2.79 | 2.42 | 2.68 | 2.69 | 2.93 | 2.94 | 2.85 | 3.05 | 3.05 | 3.05 | 3.05 | 2.99 | 2.86 | 2.79 | 2.75 | 2.77 | 2.80 | 3.09 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.38 | -22.01 | -21.60 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| HOLTSVILLE_IC_7 | 42.34 | 40.70 | 22.60 | 20.31 | 21.46 | 43.15 | 43.19 | 45.23 | 47.40 | 57.32 | 64.77 | 68.09 | 68.60 | 77.98 | 81.96 | 77.98 | 77.04 | 67.43 | 56.29 | 55.53 | 55.55 | 54.55 | 48.05 | 44.25 |
| 23696 | 3.57 | 2.20 | 2.35 | 2.11 | 2.23 | 2.18 | 2.79 | 2.42 | 2.68 | 2.69 | 2.93 | 2.94 | 2.85 | 3.05 | 3.05 | 3.05 | 3.05 | 2.99 | 2.86 | 2.79 | 2.75 | 2.77 | 2.80 | 3.09 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.38 | -22.01 | -21.60 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| HOLTSVILLE_IC_8 | 42.34 | 40.70 | 22.60 | 20.31 | 21.46 | 43.15 | 43.19 | 45.23 | 47.40 | 57.32 | 64.77 | 68.09 | 68.60 | 77.98 | 81.96 | 77.98 | 77.04 | 67.43 | 56.29 | 55.53 | 55.55 | 54.55 | 48.05 | 44.25 |
| 23697 | 3.57 | 2.20 | 2.35 | 2.11 | 2.23 | 2.18 | 2.79 | 2.42 | 2.68 | 2.69 | 2.93 | 2.94 | 2.85 | 3.05 | 3.05 | 3.05 | 3.05 | 2.99 | 2.86 | 2.79 | 2.75 | 2.77 | 2.80 | 3.09 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.38 | -22.01 | -21.60 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| HOLTSVILLE_IC_9 | 42.34 | 40.70 | 22.60 | 20.31 | 21.46 | 43.15 | 43.19 | 45.23 | 47.40 | 57.32 | 64.77 | 68.09 | 68.60 | 77.98 | 81.96 | 77.98 | 77.04 | 67.43 | 56.29 | 55.53 | 55.55 | 54.55 | 48.05 | 44.25 |
| 23698 | 3.57 | 2.20 | 2.35 | 2.11 | 2.23 | 2.18 | 2.79 | 2.42 | 2.68 | 2.69 | 2.93 | 2.94 | 2.85 | 3.05 | 3.05 | 3.05 | 3.05 | 2.99 | 2.86 | 2.79 | 2.75 | 2.77 | 2.80 | 3.09 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.38 | -22.01 | -21.60 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| HQ_GEN_CEDARS | 27.13 | 16.49 | 17.99 | 16.17 | 17.08 | 16.25 | 21.02 | 16.66 | 20.01 | 20.05 | 22.02 | 22.06 | 21.31 | 23.01 | 23.05 | 23.05 | 23.00 | 22.55 | 21.48 | 20.96 | 20.60 | 20.73 | 21.40 | 23.63 |
| 23644 | -3.43 | -2.12 | -2.26 | -2.03 | -2.15 | -2.09 | -2.68 | -2.32 | -2.58 | -2.58 | -2.82 | -2.83 | -2.74 | -2.93 | -2.93 | -2.93 | -2.93 | -2.87 | -2.75 | -2.68 | -2.64 | -2.66 | -2.69 | -2.97 |
| | 0.15 | 0.36 | 0.00 | 0.00 | 0.00 | 0.40 | 0.32 | 1.82 | 0.53 | 0.52 | 0.42 | 0.42 | 0.51 | 0.30 | 0.30 | 0.30 | 0.30 | 0.31 | 0.37 | 0.37 | 0.43 | 0.42 | 0.00 | 0.00 |
| HQ_GEN_CHAT DC | 20.00 | 18.50 | 19.75 | 17.75 | 18.76 | 18.28 | 23.43 | 20.16 | 22.53 | 22.58 | 24.64 | 24.69 | 23.96 | 25.60 | 25.63 | 25.63 | 25.59 | 25.10 | 24.00 | 23.42 | 23.09 | 23.23 | 23.50 | 25.95 |
| 23651 | -0.75 | -0.47 | -0.50 | -0.45 | -0.47 | -0.46 | -0.59 | -0.51 | -0.57 | -0.57 | -0.62 | -0.62 | -0.60 | -0.64 | -0.65 | -0.65 | -0.64 | -0.63 | -0.60 | -0.59 | -0.58 | -0.58 | -0.59 | -0.65 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|--------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 9.96 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.13 | 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 |
| HUDAV+59+74_TH_GRP | 42.30 | 40.68 | 22.58 | 20.29 | 21.44 | 43.12 | 44.08 | 51.19 | 55.53 | 57.29 | 64.77 | 68.10 | 68.60 | 78.02 | 82.02 | 78.03 | 77.09 | 67.45 | 56.28 | 55.52 | 55.52 | 54.52 | 48.02 | 29.66 |
| 23620 | 3.53 | 2.18 | 2.33 | 2.09 | 2.21 | 2.15 | 2.76 | 2.39 | 2.66 | 2.66 | 2.90 | 2.91 | 2.82 | 3.02 | 3.02 | 3.02 | 3.02 | 2.96 | 2.83 | 2.76 | 2.72 | 2.74 | 2.77 | 3.06 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| HUDSON AVE_GT_3 | 42.41 | 40.75 | 22.65 | 20.35 | 21.51 | 43.19 | 44.16 | 51.26 | 55.61 | 57.37 | 64.89 | 68.23 | 68.72 | 78.19 | 82.19 | 78.19 | 77.25 | 67.59 | 56.38 | 55.61 | 55.60 | 54.60 | 48.10 | 29.75 |
| 23810 | 3.64 | 2.25 | 2.40 | 2.15 | 2.28 | 2.22 | 2.84 | 2.46 | 2.74 | 2.74 | 2.99 | 3.00 | 2.91 | 3.11 | 3.11 | 3.11 | 3.11 | 3.05 | 2.91 | 2.84 | 2.80 | 2.82 | 2.85 | 3.15 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.64 | -39.92 | -41.25 | -48.84 | -52.80 | -48.80 | -47.91 | -38.81 | -28.87 | -28.76 | -29.13 | -27.97 | -21.16 | 0.00 |
| HUDSON AVE_GT_4 | 42.41 | 40.75 | 22.65 | 20.35 | 21.51 | 43.19 | 44.16 | 51.26 | 55.61 | 57.37 | 64.89 | 68.23 | 68.72 | 78.19 | 82.19 | 78.19 | 77.25 | 67.59 | 56.38 | 55.61 | 55.60 | 54.60 | 48.10 | 29.75 |
| 23540 | 3.64 | 2.25 | 2.40 | 2.15 | 2.28 | 2.22 | 2.84 | 2.46 | 2.74 | 2.74 | 2.99 | 3.00 | 2.91 | 3.11 | 3.11 | 3.11 | 3.11 | 3.05 | 2.91 | 2.84 | 2.80 | 2.82 | 2.85 | 3.15 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.64 | -39.92 | -41.25 | -48.84 | -52.80 | -48.80 | -47.91 | -38.81 | -28.87 | -28.76 | -29.13 | -27.97 | -21.16 | 0.00 |
| HUDSON AVE_GT_5 | 42.41 | 40.75 | 22.65 | 20.35 | 21.51 | 43.19 | 44.16 | 51.26 | 55.61 | 57.37 | 64.89 | 68.23 | 68.72 | 78.19 | 82.19 | 78.19 | 77.25 | 67.59 | 56.38 | 55.61 | 55.60 | 54.60 | 48.10 | 29.75 |
| 23657 | 3.64 | 2.25 | 2.40 | 2.15 | 2.28 | 2.22 | 2.84 | 2.46 | 2.74 | 2.74 | 2.99 | 3.00 | 2.91 | 3.11 | 3.11 | 3.11 | 3.11 | 3.05 | 2.91 | 2.84 | 2.80 | 2.82 | 2.85 | 3.15 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.64 | -39.92 | -41.25 | -48.84 | -52.80 | -48.80 | -47.91 | -38.81 | -28.87 | -28.76 | -29.13 | -27.97 | -21.16 | 0.00 |
| HUNTLEY___63 | 30.52 | 21.00 | 19.34 | 17.38 | 18.37 | 21.18 | 25.49 | 24.00 | 26.37 | 26.57 | 27.56 | 27.55 | 27.57 | 27.51 | 27.51 | 27.52 | 27.52 | 27.16 | 26.57 | 26.08 | 26.60 | 26.58 | 26.19 | 25.41 |
| 23557 | -1.38 | -0.85 | -0.91 | -0.82 | -0.86 | -0.84 | -1.08 | -0.93 | -1.04 | -1.04 | -1.13 | -1.14 | -1.10 | -1.18 | -1.18 | -1.18 | -1.18 | -1.15 | -1.10 | -1.08 | -1.06 | -1.07 | -1.08 | -1.19 |
| | -1.19 | -2.88 | 0.00 | 0.00 | 0.00 | -3.28 | -2.55 | -4.13 | -4.29 | -4.46 | -3.43 | -3.38 | -4.11 | -2.45 | -2.41 | -2.42 | -2.47 | -2.58 | -3.07 | -3.15 | -3.99 | -3.84 | -3.18 | 0.00 |
| HUNTLEY___64 | 30.52 | 21.00 | 19.34 | 17.38 | 18.37 | 21.18 | 25.49 | 24.00 | 26.37 | 26.57 | 27.56 | 27.55 | 27.57 | 27.51 | 27.51 | 27.52 | 27.52 | 27.16 | 26.57 | 26.08 | 26.60 | 26.58 | 26.19 | 25.41 |
| 23558 | -1.38 | -0.85 | -0.91 | -0.82 | -0.86 | -0.84 | -1.08 | -0.93 | -1.04 | -1.04 | -1.13 | -1.14 | -1.10 | -1.18 | -1.18 | -1.18 | -1.18 | -1.15 | -1.10 | -1.08 | -1.06 | -1.07 | -1.08 | -1.19 |
| | -1.19 | -2.88 | 0.00 | 0.00 | 0.00 | -3.28 | -2.55 | -4.13 | -4.29 | -4.46 | -3.43 | -3.38 | -4.11 | -2.45 | -2.41 | -2.42 | -2.47 | -2.58 | -3.07 | -3.15 | -3.99 | -3.84 | -3.18 | 0.00 |
| HUNTLEY___65 | 30.52 | 21.00 | 19.34 | 17.38 | 18.37 | 21.18 | 25.49 | 24.00 | 26.37 | 26.57 | 27.56 | 27.55 | 27.57 | 27.51 | 27.51 | 27.52 | 27.52 | 27.16 | 26.57 | 26.08 | 26.60 | 26.58 | 26.19 | 25.41 |
| 23559 | -1.38 | -0.85 | -0.91 | -0.82 | -0.86 | -0.84 | -1.08 | -0.93 | -1.04 | -1.04 | -1.13 | -1.14 | -1.10 | -1.18 | -1.18 | -1.18 | -1.18 | -1.15 | -1.10 | -1.08 | -1.06 | -1.07 | -1.08 | -1.19 |
| | -1.19 | -2.88 | 0.00 | 0.00 | 0.00 | -3.28 | -2.55 | -4.13 | -4.29 | -4.46 | -3.43 | -3.38 | -4.11 | -2.45 | -2.41 | -2.42 | -2.47 | -2.58 | -3.07 | -3.15 | -3.99 | -3.84 | -3.18 | 0.00 |
| HUNTLEY___66 | 30.52 | 21.00 | 19.34 | 17.38 | 18.37 | 21.18 | 25.49 | 24.00 | 26.37 | 26.57 | 27.56 | 27.55 | 27.57 | 27.51 | 27.51 | 27.52 | 27.52 | 27.16 | 26.57 | 26.08 | 26.60 | 26.58 | 26.19 | 25.41 |
| 23560 | -1.38 | -0.85 | -0.91 | -0.82 | -0.86 | -0.84 | -1.08 | -0.93 | -1.04 | -1.04 | -1.13 | -1.14 | -1.10 | -1.18 | -1.18 | -1.18 | -1.18 | -1.15 | -1.10 | -1.08 | -1.06 | -1.07 | -1.08 | -1.19 |
| | -1.19 | -2.88 | 0.00 | 0.00 | 0.00 | -3.28 | -2.55 | -4.13 | -4.29 | -4.46 | -3.43 | -3.38 | -4.11 | -2.45 | -2.41 | -2.42 | -2.47 | -2.58 | -3.07 | -3.15 | -3.99 | -3.84 | -3.18 | 0.00 |
| HUNTLEY___67 | 30.31 | 20.90 | 19.20 | 17.25 | 18.23 | 21.08 | 25.35 | 23.90 | 26.27 | 26.46 | 27.42 | 27.41 | 27.45 | 27.35 | 27.35 | 27.36 | 27.36 | 26.97 | 26.39 | 25.92 | 26.44 | 26.43 | 26.02 | 25.22 |
| 23561 | -1.60 | -0.99 | -1.05 | -0.95 | -1.00 | -0.98 | -1.25 | -1.08 | -1.20 | -1.21 | -1.31 | -1.32 | -1.28 | -1.37 | -1.37 | -1.37 | -1.37 | -1.34 | -1.28 | -1.25 | -1.23 | -1.24 | -1.25 | -1.38 |
| | -1.20 | -2.92 | 0.00 | 0.00 | 0.00 | -3.32 | -2.58 | -4.18 | -4.35 | -4.52 | -3.47 | -3.42 | -4.17 | -2.48 | -2.44 | -2.45 | -2.50 | -2.58 | -3.07 | -3.16 | -4.00 | -3.86 | -3.18 | 0.00 |
| HUNTLEY___68 | 30.31 | 20.90 | 19.19 | 17.25 | 18.23 | 21.08 | 25.35 | 23.90 | 26.27 | 26.46 | 27.41 | 27.41 | 27.45 | 27.35 | 27.35 | 27.36 | 27.36 | 26.97 | 26.39 | 25.92 | 26.44 | 26.43 | 26.02 | 25.21 |
| 23562 | -1.60 | -0.99 | -1.06 | -0.95 | -1.00 | -0.98 | -1.25 | -1.08 | -1.20 | -1.21 | -1.32 | -1.32 | -1.28 | -1.37 | -1.37 | -1.37 | -1.37 | -1.34 | -1.28 | -1.25 | -1.23 | -1.24 | -1.25 | -1.39 |
| | -1.20 | -2.92 | 0.00 | 0.00 | 0.00 | -3.32 | -2.58 | -4.18 | -4.35 | -4.52 | -3.47 | -3.42 | -4.17 | -2.48 | -2.44 | -2.45 | -2.50 | -2.58 | -3.07 | -3.16 | -4.00 | -3.86 | -3.18 | 0.00 |
| INDECK___CORINTH | 41.88 | 45.10 | 20.58 | 18.50 | 19.55 | 48.45 | 47.29 | 58.16 | 62.03 | 61.12 | 57.36 | 57.19 | 62.78 | 50.93 | 50.91 | 50.69 | 50.96 | 50.50 | 52.73 | 51.87 | 54.91 | 54.13 | 52.76 | 27.04 |
| 23802 | 0.51 | 0.31 | 0.33 | 0.30 | 0.32 | 0.31 | 0.39 | 0.34 | 0.38 | 0.38 | 0.42 | 0.42 | 0.40 | 0.43 | 0.43 | 0.43 | 0.43 | 0.42 | 0.40 | 0.39 | 0.39 | 0.39 | 0.40 | 0.44 |
| | -10.66 | -25.82 | 0.00 | 0.00 | 0.00 | -29.40 | -22.88 | -37.02 | -38.53 | -37.59 | -31.68 | -31.46 | -37.82 | -24.26 | -24.20 | -23.98 | -24.30 | -24.35 | -27.73 | -27.47 | -30.85 | -29.93 | -28.27 | 0.00 |
| INDECK___ILION | 31.50 | 19.09 | 20.91 | 18.79 | 19.86 | 18.78 | 24.36 | 20.83 | 23.13 | 23.18 | 25.49 | 25.56 | 24.65 | 26.68 | 26.72 | 26.72 | 26.66 | 26.13 | 24.88 | 24.27 | 23.84 | 24.01 | 24.41 | 27.47 |
| 23567 | 1.00 | 0.62 | 0.66 | 0.59 | 0.63 | 0.61 | 0.78 | 0.68 | 0.75 | 0.76 | 0.82 | 0.83 | 0.80 | 0.86 | 0.86 | 0.86 | 0.86 | 0.84 | 0.80 | 0.78 | 0.77 | 0.78 | 0.79 | 0.87 |
| | 0.21 | 0.50 | 0.00 | 0.00 | 0.00 | 0.57 | 0.44 | 0.65 | 0.74 | 0.73 | 0.59 | 0.58 | 0.71 | 0.42 | 0.42 | 0.42 | 0.43 | 0.44 | 0.52 | 0.52 | 0.60 | 0.58 | 0.47 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|--------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| INDECK__OLEAN | 32.73 | 22.84 | 20.63 | 18.54 | 19.59 | 23.10 | 27.59 | 26.24 | 28.80 | 29.03 | 29.92 | 29.91 | 30.05 | 29.73 | 29.72 | 29.73 | 29.73 | 29.13 | 28.54 | 28.04 | 28.64 | 28.63 | 28.19 | 27.10 |
| 23982 | 0.57 | 0.35 | 0.38 | 0.34 | 0.36 | 0.35 | 0.45 | 0.39 | 0.43 | 0.43 | 0.47 | 0.47 | 0.46 | 0.49 | 0.49 | 0.49 | 0.49 | 0.48 | 0.46 | 0.45 | 0.44 | 0.45 | 0.45 | 0.50 |
| | -1.45 | -3.52 | 0.00 | 0.00 | 0.00 | -4.01 | -3.12 | -5.05 | -5.25 | -5.45 | -4.19 | -4.13 | -5.03 | -3.00 | -2.95 | -2.96 | -3.01 | -2.92 | -3.48 | -3.58 | -4.53 | -4.37 | -3.65 | 0.00 |
| INDECK__OSWEGO | 30.38 | 19.82 | 19.64 | 17.65 | 18.65 | 19.80 | 24.56 | 22.21 | 24.55 | 24.65 | 26.19 | 26.22 | 25.85 | 26.66 | 26.68 | 26.69 | 26.66 | 26.22 | 25.36 | 24.83 | 24.91 | 24.97 | 24.92 | 25.80 |
| 23783 | -0.92 | -0.57 | -0.61 | -0.55 | -0.58 | -0.56 | -0.72 | -0.63 | -0.69 | -0.70 | -0.76 | -0.76 | -0.74 | -0.79 | -0.79 | -0.79 | -0.79 | -0.77 | -0.74 | -0.72 | -0.71 | -0.72 | -0.72 | -0.80 |
| | -0.59 | -1.42 | 0.00 | 0.00 | 0.00 | -1.62 | -1.26 | -2.04 | -2.12 | -2.20 | -1.69 | -1.67 | -2.03 | -1.21 | -1.19 | -1.20 | -1.22 | -1.26 | -1.50 | -1.54 | -1.95 | -1.88 | -1.55 | 0.00 |
| INDECK__YERKES | 30.49 | 20.98 | 19.32 | 17.37 | 18.35 | 21.16 | 25.47 | 23.98 | 26.35 | 26.55 | 27.53 | 27.53 | 27.55 | 27.49 | 27.49 | 27.50 | 27.50 | 27.13 | 26.54 | 26.06 | 26.58 | 26.56 | 26.17 | 25.38 |
| 23781 | -1.41 | -0.87 | -0.93 | -0.83 | -0.88 | -0.86 | -1.10 | -0.95 | -1.06 | -1.06 | -1.16 | -1.16 | -1.12 | -1.20 | -1.20 | -1.20 | -1.20 | -1.18 | -1.13 | -1.10 | -1.08 | -1.09 | -1.10 | -1.22 |
| | -1.19 | -2.88 | 0.00 | 0.00 | 0.00 | -3.28 | -2.55 | -4.13 | -4.29 | -4.46 | -3.43 | -3.38 | -4.11 | -2.45 | -2.41 | -2.42 | -2.47 | -2.58 | -3.07 | -3.15 | -3.99 | -3.84 | -3.18 | 0.00 |
| INDIAN POINT_GT_1 | 41.59 | 40.13 | 22.15 | 19.91 | 21.03 | 42.57 | 43.44 | 50.54 | 54.91 | 56.56 | 65.86 | 69.67 | 69.67 | 81.65 | 86.22 | 81.68 | 80.58 | 69.66 | 56.73 | 55.80 | 54.80 | 53.79 | 47.39 | 29.09 |
| 24139 | 2.88 | 1.78 | 1.90 | 1.71 | 1.80 | 1.76 | 2.25 | 1.95 | 2.17 | 2.17 | 2.37 | 2.37 | 2.30 | 2.46 | 2.47 | 2.46 | 2.46 | 2.41 | 2.31 | 2.25 | 2.22 | 2.23 | 2.26 | 2.49 |
| | -8.00 | -19.38 | 0.00 | 0.00 | 0.00 | -22.07 | -17.17 | -27.79 | -29.62 | -31.24 | -38.23 | -41.99 | -42.81 | -52.95 | -57.47 | -52.94 | -51.89 | -41.52 | -29.82 | -29.54 | -28.91 | -27.75 | -21.04 | 0.00 |
| INDIAN POINT_GT_2 | 41.59 | 40.13 | 22.15 | 19.91 | 21.03 | 42.57 | 43.44 | 50.54 | 54.91 | 56.56 | 65.86 | 69.67 | 69.67 | 81.65 | 86.22 | 81.68 | 80.58 | 69.66 | 56.73 | 55.80 | 54.80 | 53.79 | 47.39 | 29.09 |
| 23659 | 2.88 | 1.78 | 1.90 | 1.71 | 1.80 | 1.76 | 2.25 | 1.95 | 2.17 | 2.17 | 2.37 | 2.37 | 2.30 | 2.46 | 2.47 | 2.46 | 2.46 | 2.41 | 2.31 | 2.25 | 2.22 | 2.23 | 2.26 | 2.49 |
| | -8.00 | -19.38 | 0.00 | 0.00 | 0.00 | -22.07 | -17.17 | -27.79 | -29.62 | -31.24 | -38.23 | -41.99 | -42.81 | -52.95 | -57.47 | -52.94 | -51.89 | -41.52 | -29.82 | -29.54 | -28.91 | -27.75 | -21.04 | 0.00 |
| INDIAN POINT_GT_3 | 41.59 | 40.13 | 22.15 | 19.91 | 21.03 | 42.57 | 43.44 | 50.54 | 54.91 | 56.56 | 65.86 | 69.67 | 69.67 | 81.65 | 86.22 | 81.68 | 80.58 | 69.66 | 56.73 | 55.80 | 54.80 | 53.79 | 47.39 | 29.09 |
| 24019 | 2.88 | 1.78 | 1.90 | 1.71 | 1.80 | 1.76 | 2.25 | 1.95 | 2.17 | 2.17 | 2.37 | 2.37 | 2.30 | 2.46 | 2.47 | 2.46 | 2.46 | 2.41 | 2.31 | 2.25 | 2.22 | 2.23 | 2.26 | 2.49 |
| | -8.00 | -19.38 | 0.00 | 0.00 | 0.00 | -22.07 | -17.17 | -27.79 | -29.62 | -31.24 | -38.23 | -41.99 | -42.81 | -52.95 | -57.47 | -52.94 | -51.89 | -41.52 | -29.82 | -29.54 | -28.91 | -27.75 | -21.04 | 0.00 |
| INDIAN POINT__2 | 41.56 | 39.98 | 22.17 | 19.93 | 21.06 | 42.39 | 43.31 | 50.31 | 54.72 | 56.29 | 66.75 | 70.85 | 70.51 | 84.10 | 89.01 | 84.15 | 82.94 | 71.25 | 57.24 | 56.20 | 54.54 | 53.55 | 47.19 | 29.12 |
| 23530 | 2.92 | 1.80 | 1.92 | 1.73 | 1.83 | 1.78 | 2.28 | 1.97 | 2.19 | 2.20 | 2.40 | 2.40 | 2.33 | 2.49 | 2.50 | 2.49 | 2.49 | 2.44 | 2.34 | 2.28 | 2.25 | 2.26 | 2.29 | 2.52 |
| | -7.93 | -19.21 | 0.00 | 0.00 | 0.00 | -21.87 | -17.01 | -27.54 | -29.41 | -30.94 | -39.09 | -43.14 | -43.62 | -55.37 | -60.23 | -55.38 | -54.22 | -43.08 | -30.30 | -29.91 | -28.62 | -27.48 | -20.81 | 0.00 |
| INDIAN POINT__3 | 41.25 | 39.95 | 21.91 | 19.69 | 20.81 | 42.39 | 43.19 | 50.35 | 54.70 | 56.34 | 65.67 | 69.50 | 69.50 | 81.53 | 86.11 | 81.56 | 80.44 | 69.49 | 56.51 | 55.59 | 54.56 | 53.57 | 47.11 | 28.78 |
| 23531 | 2.52 | 1.56 | 1.66 | 1.49 | 1.58 | 1.54 | 1.97 | 1.71 | 1.90 | 1.90 | 2.07 | 2.08 | 2.02 | 2.16 | 2.16 | 2.16 | 2.15 | 2.11 | 2.02 | 1.97 | 1.94 | 1.96 | 1.98 | 2.18 |
| | -8.02 | -19.42 | 0.00 | 0.00 | 0.00 | -22.11 | -17.20 | -27.84 | -29.68 | -31.29 | -38.34 | -42.11 | -42.92 | -53.13 | -57.67 | -53.12 | -52.06 | -41.65 | -29.89 | -29.61 | -28.95 | -27.80 | -21.04 | 0.00 |
| INDIAN PT_GT_GRP | 41.59 | 40.13 | 22.15 | 19.91 | 21.03 | 42.57 | 43.44 | 50.54 | 54.91 | 56.56 | 65.86 | 69.67 | 69.67 | 81.65 | 86.22 | 81.68 | 80.58 | 69.66 | 56.73 | 55.80 | 54.80 | 53.79 | 47.39 | 29.09 |
| 23687 | 2.88 | 1.78 | 1.90 | 1.71 | 1.80 | 1.76 | 2.25 | 1.95 | 2.17 | 2.17 | 2.37 | 2.37 | 2.30 | 2.46 | 2.47 | 2.46 | 2.46 | 2.41 | 2.31 | 2.25 | 2.22 | 2.23 | 2.26 | 2.49 |
| | -8.00 | -19.38 | 0.00 | 0.00 | 0.00 | -22.07 | -17.17 | -27.79 | -29.62 | -31.24 | -38.23 | -41.99 | -42.81 | -52.95 | -57.47 | -52.94 | -51.89 | -41.52 | -29.82 | -29.54 | -28.91 | -27.75 | -21.04 | 0.00 |
| IP CORINTH__1 | 41.88 | 45.10 | 20.58 | 18.50 | 19.55 | 48.45 | 47.30 | 58.16 | 62.03 | 61.12 | 57.36 | 57.19 | 62.78 | 50.93 | 50.91 | 50.69 | 50.96 | 50.50 | 52.73 | 51.87 | 54.91 | 54.13 | 52.76 | 27.04 |
| 23988 | 0.51 | 0.31 | 0.33 | 0.30 | 0.32 | 0.31 | 0.40 | 0.34 | 0.38 | 0.38 | 0.42 | 0.42 | 0.40 | 0.43 | 0.43 | 0.43 | 0.43 | 0.42 | 0.40 | 0.39 | 0.39 | 0.39 | 0.40 | 0.44 |
| | -10.66 | -25.82 | 0.00 | 0.00 | 0.00 | -29.40 | -22.88 | -37.02 | -38.53 | -37.59 | -31.68 | -31.46 | -37.82 | -24.26 | -24.20 | -23.98 | -24.30 | -24.35 | -27.73 | -27.47 | -30.85 | -29.93 | -28.27 | 0.00 |
| IP CORINTH__2 | 41.88 | 45.10 | 20.58 | 18.50 | 19.55 | 48.45 | 47.30 | 58.16 | 62.03 | 61.12 | 57.36 | 57.19 | 62.78 | 50.93 | 50.91 | 50.69 | 50.96 | 50.50 | 52.73 | 51.87 | 54.91 | 54.13 | 52.76 | 27.04 |
| 23637 | 0.51 | 0.31 | 0.33 | 0.30 | 0.32 | 0.31 | 0.40 | 0.34 | 0.38 | 0.38 | 0.42 | 0.42 | 0.40 | 0.43 | 0.43 | 0.43 | 0.43 | 0.42 | 0.40 | 0.39 | 0.39 | 0.39 | 0.40 | 0.44 |
| | -10.66 | -25.82 | 0.00 | 0.00 | 0.00 | -29.40 | -22.88 | -37.02 | -38.53 | -37.59 | -31.68 | -31.46 | -37.82 | -24.26 | -24.20 | -23.98 | -24.30 | -24.35 | -27.73 | -27.47 | -30.85 | -29.93 | -28.27 | 0.00 |
| IP__TICONDEROGA | 42.82 | 45.29 | 21.35 | 19.19 | 20.27 | 48.55 | 47.73 | 58.19 | 62.12 | 61.42 | 57.77 | 57.65 | 63.04 | 51.71 | 51.72 | 51.47 | 51.73 | 51.16 | 53.17 | 52.36 | 55.55 | 54.76 | 52.97 | 28.05 |
| 23804 | 1.67 | 1.03 | 1.10 | 0.99 | 1.04 | 1.02 | 1.31 | 1.13 | 1.26 | 1.26 | 1.37 | 1.38 | 1.33 | 1.43 | 1.43 | 1.43 | 1.43 | 1.40 | 1.34 | 1.31 | 1.29 | 1.29 | 1.31 | 1.45 |
| | -10.44 | -25.29 | 0.00 | 0.00 | 0.00 | -28.79 | -22.40 | -36.26 | -37.74 | -37.01 | -31.14 | -30.96 | -37.15 | -24.04 | -24.01 | -23.76 | -24.07 | -24.03 | -27.23 | -27.04 | -30.59 | -29.66 | -27.57 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|-------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| JARVIS____ | 30.79 | 18.65 | 20.44 | 18.37 | 19.41 | 18.35 | 23.81 | 20.35 | 22.60 | 22.64 | 24.91 | 24.97 | 24.08 | 26.07 | 26.11 | 26.11 | 26.05 | 25.54 | 24.31 | 23.72 | 23.30 | 23.46 | 23.85 | 26.85 |
| 23743 | 0.29 | 0.18 | 0.19 | 0.17 | 0.18 | 0.18 | 0.23 | 0.20 | 0.22 | 0.22 | 0.24 | 0.24 | 0.23 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.23 | 0.23 | 0.23 | 0.23 | 0.23 | 0.25 |
| | 0.21 | 0.50 | 0.00 | 0.00 | 0.00 | 0.57 | 0.44 | 0.65 | 0.74 | 0.73 | 0.59 | 0.58 | 0.71 | 0.42 | 0.42 | 0.42 | 0.43 | 0.44 | 0.52 | 0.52 | 0.60 | 0.58 | 0.47 | 0.00 |
| JENNISON____1 | 35.00 | 26.57 | 21.26 | 19.11 | 20.19 | 27.25 | 31.11 | 31.38 | 34.19 | 34.62 | 34.44 | 34.38 | 35.29 | 33.22 | 33.16 | 33.18 | 33.23 | 32.90 | 32.82 | 32.41 | 33.99 | 33.80 | 32.71 | 27.93 |
| 23625 | 1.54 | 0.95 | 1.01 | 0.91 | 0.96 | 0.94 | 1.20 | 1.04 | 1.16 | 1.16 | 1.26 | 1.27 | 1.23 | 1.31 | 1.31 | 1.31 | 1.31 | 1.29 | 1.23 | 1.20 | 1.18 | 1.19 | 1.20 | 1.33 |
| | -2.75 | -6.65 | 0.00 | 0.00 | 0.00 | -7.57 | -5.89 | -9.54 | -9.91 | -10.31 | -7.92 | -7.80 | -9.50 | -5.67 | -5.57 | -5.59 | -5.69 | -5.88 | -6.99 | -7.20 | -9.14 | -8.80 | -7.42 | 0.00 |
| JENNISON____2 | 34.93 | 26.53 | 21.22 | 19.07 | 20.15 | 27.21 | 31.06 | 31.34 | 34.14 | 34.57 | 34.39 | 34.32 | 35.24 | 33.17 | 33.11 | 33.13 | 33.18 | 32.84 | 32.77 | 32.36 | 33.95 | 33.75 | 32.67 | 27.88 |
| 23626 | 1.47 | 0.91 | 0.97 | 0.87 | 0.92 | 0.90 | 1.15 | 1.00 | 1.11 | 1.11 | 1.21 | 1.21 | 1.18 | 1.26 | 1.26 | 1.26 | 1.26 | 1.23 | 1.18 | 1.15 | 1.14 | 1.14 | 1.16 | 1.28 |
| | -2.75 | -6.65 | 0.00 | 0.00 | 0.00 | -7.57 | -5.89 | -9.54 | -9.91 | -10.31 | -7.92 | -7.80 | -9.50 | -5.67 | -5.57 | -5.59 | -5.69 | -5.88 | -6.99 | -7.20 | -9.14 | -8.80 | -7.42 | 0.00 |
| KENSICO____ | 41.87 | 40.38 | 22.30 | 20.04 | 21.18 | 42.83 | 43.72 | 50.86 | 55.18 | 56.91 | 65.05 | 68.55 | 68.88 | 79.22 | 83.42 | 79.23 | 78.22 | 68.12 | 56.31 | 55.50 | 55.14 | 54.13 | 47.69 | 29.29 |
| 23655 | 3.11 | 1.92 | 2.05 | 1.84 | 1.95 | 1.90 | 2.43 | 2.11 | 2.34 | 2.34 | 2.56 | 2.56 | 2.49 | 2.66 | 2.66 | 2.66 | 2.65 | 2.60 | 2.49 | 2.43 | 2.40 | 2.41 | 2.44 | 2.69 |
| | -8.05 | -19.49 | 0.00 | 0.00 | 0.00 | -22.19 | -17.27 | -27.95 | -29.72 | -31.42 | -37.23 | -40.68 | -41.83 | -50.32 | -54.48 | -50.29 | -49.34 | -39.79 | -29.22 | -29.06 | -29.07 | -27.91 | -21.16 | 0.00 |
| KIAC_JFK_AIRPORT | 41.84 | 40.40 | 22.28 | 20.02 | 21.15 | 42.85 | 43.72 | 50.88 | 55.18 | 56.95 | 64.43 | 67.76 | 68.27 | 77.71 | 81.71 | 77.71 | 76.76 | 67.11 | 55.93 | 55.17 | 55.17 | 54.16 | 47.66 | 29.26 |
| 23541 | 3.07 | 1.90 | 2.03 | 1.82 | 1.92 | 1.88 | 2.40 | 2.08 | 2.31 | 2.32 | 2.53 | 2.53 | 2.46 | 2.63 | 2.63 | 2.63 | 2.62 | 2.57 | 2.46 | 2.40 | 2.37 | 2.38 | 2.41 | 2.66 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.64 | -39.92 | -41.25 | -48.84 | -52.80 | -48.80 | -47.91 | -38.81 | -28.87 | -28.76 | -29.13 | -27.97 | -21.16 | 0.00 |
| KINTIGH____ | 29.68 | 20.16 | 18.90 | 16.99 | 17.95 | 20.28 | 24.59 | 22.94 | 25.24 | 25.41 | 26.50 | 26.51 | 26.43 | 26.59 | 26.59 | 26.59 | 26.59 | 26.19 | 25.55 | 25.06 | 25.46 | 25.46 | 25.17 | 24.83 |
| 23543 | -2.04 | -1.26 | -1.35 | -1.21 | -1.28 | -1.25 | -1.60 | -1.38 | -1.54 | -1.54 | -1.68 | -1.68 | -1.63 | -1.74 | -1.75 | -1.75 | -1.74 | -1.71 | -1.63 | -1.60 | -1.57 | -1.58 | -1.60 | -1.77 |
| | -1.01 | -2.45 | 0.00 | 0.00 | 0.00 | -2.79 | -2.17 | -3.52 | -3.66 | -3.80 | -2.92 | -2.88 | -3.50 | -2.09 | -2.06 | -2.06 | -2.10 | -2.17 | -2.58 | -2.65 | -3.36 | -3.23 | -2.68 | 0.00 |
| LEDERLE____ | 41.34 | 39.71 | 22.08 | 19.84 | 20.96 | 42.10 | 43.04 | 49.95 | 54.37 | 55.88 | 67.05 | 71.32 | 70.76 | 85.33 | 90.45 | 85.40 | 84.13 | 71.99 | 57.32 | 56.21 | 54.12 | 53.15 | 46.88 | 29.00 |
| 23769 | 2.77 | 1.71 | 1.83 | 1.64 | 1.73 | 1.69 | 2.16 | 1.87 | 2.08 | 2.09 | 2.28 | 2.28 | 2.21 | 2.36 | 2.37 | 2.37 | 2.36 | 2.32 | 2.22 | 2.16 | 2.13 | 2.15 | 2.17 | 2.40 |
| | -7.86 | -19.03 | 0.00 | 0.00 | 0.00 | -21.67 | -16.86 | -27.28 | -29.17 | -30.64 | -39.51 | -43.73 | -43.99 | -56.73 | -61.80 | -56.75 | -55.54 | -43.94 | -30.50 | -30.04 | -28.32 | -27.19 | -20.62 | 0.00 |
| LINDEN COGEN____ | 42.25 | 40.65 | 22.54 | 20.26 | 21.41 | 43.09 | 44.04 | 51.15 | 55.49 | 57.25 | 64.76 | 68.09 | 68.59 | 78.05 | 82.06 | 78.05 | 77.11 | 67.45 | 56.25 | 55.49 | 55.48 | 54.48 | 47.98 | 29.61 |
| 23786 | 3.48 | 2.15 | 2.29 | 2.06 | 2.18 | 2.12 | 2.72 | 2.35 | 2.62 | 2.62 | 2.86 | 2.86 | 2.78 | 2.97 | 2.98 | 2.97 | 2.97 | 2.91 | 2.78 | 2.72 | 2.68 | 2.70 | 2.73 | 3.01 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.64 | -39.92 | -41.25 | -48.84 | -52.80 | -48.80 | -47.91 | -38.81 | -28.87 | -28.76 | -29.13 | -27.97 | -21.16 | 0.00 |
| LIPA_MISC_IPP | 42.32 | 40.69 | 22.59 | 20.30 | 21.45 | 43.13 | 43.16 | 45.18 | 47.36 | 57.30 | 64.76 | 68.07 | 68.59 | 77.96 | 81.95 | 77.96 | 77.02 | 67.41 | 56.27 | 55.51 | 55.53 | 54.53 | 48.03 | 44.23 |
| 23656 | 3.55 | 2.19 | 2.34 | 2.10 | 2.22 | 2.16 | 2.77 | 2.40 | 2.67 | 2.67 | 2.92 | 2.92 | 2.84 | 3.03 | 3.04 | 3.03 | 3.03 | 2.97 | 2.84 | 2.77 | 2.73 | 2.75 | 2.78 | 3.07 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.98 | -21.57 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| LITTLE FALLS____HYD | 32.70 | 19.83 | 21.70 | 19.51 | 20.61 | 19.52 | 25.30 | 21.64 | 24.04 | 24.08 | 26.48 | 26.55 | 25.61 | 27.70 | 27.75 | 27.75 | 27.68 | 27.14 | 25.85 | 25.21 | 24.77 | 24.94 | 25.35 | 28.51 |
| 24013 | 2.20 | 1.36 | 1.45 | 1.31 | 1.38 | 1.35 | 1.72 | 1.49 | 1.66 | 1.66 | 1.81 | 1.82 | 1.76 | 1.88 | 1.89 | 1.89 | 1.88 | 1.85 | 1.77 | 1.72 | 1.70 | 1.71 | 1.73 | 1.91 |
| | 0.21 | 0.50 | 0.00 | 0.00 | 0.00 | 0.57 | 0.44 | 0.65 | 0.74 | 0.73 | 0.59 | 0.58 | 0.71 | 0.42 | 0.42 | 0.42 | 0.43 | 0.44 | 0.52 | 0.52 | 0.60 | 0.58 | 0.47 | 0.00 |
| LONG_LAKE_PHOENIX | 30.53 | 19.95 | 19.73 | 17.74 | 18.74 | 19.92 | 24.70 | 22.36 | 24.70 | 24.82 | 26.36 | 26.38 | 26.01 | 26.81 | 26.83 | 26.84 | 26.81 | 26.36 | 25.50 | 24.98 | 25.08 | 25.14 | 25.11 | 25.92 |
| 24014 | -0.78 | -0.48 | -0.52 | -0.46 | -0.49 | -0.48 | -0.61 | -0.53 | -0.59 | -0.59 | -0.64 | -0.64 | -0.63 | -0.67 | -0.67 | -0.67 | -0.67 | -0.66 | -0.63 | -0.61 | -0.60 | -0.61 | -0.61 | -0.68 |
| | -0.60 | -1.46 | 0.00 | 0.00 | 0.00 | -1.66 | -1.29 | -2.09 | -2.17 | -2.26 | -1.74 | -1.71 | -2.08 | -1.24 | -1.22 | -1.23 | -1.25 | -1.29 | -1.53 | -1.58 | -2.01 | -1.94 | -1.63 | 0.00 |
| LOVETT____3 | 40.95 | 39.49 | 21.81 | 19.60 | 20.71 | 41.90 | 42.76 | 49.74 | 54.13 | 55.64 | 66.86 | 71.15 | 70.60 | 85.26 | 90.39 | 85.31 | 84.04 | 71.84 | 57.10 | 55.99 | 53.88 | 52.90 | 46.61 | 28.65 |
| 23632 | 2.37 | 1.46 | 1.56 | 1.40 | 1.48 | 1.45 | 1.85 | 1.61 | 1.78 | 1.79 | 1.95 | 1.95 | 1.90 | 2.03 | 2.03 | 2.03 | 2.02 | 1.99 | 1.90 | 1.85 | 1.83 | 1.84 | 1.86 | 2.05 |
| | -7.87 | -19.06 | 0.00 | 0.00 | 0.00 | -21.71 | -16.89 | -27.33 | -29.23 | -30.70 | -39.65 | -43.89 | -44.14 | -56.99 | -62.08 | -57.00 | -55.79 | -44.12 | -30.60 | -30.13 | -28.38 | -27.25 | -20.66 | 0.00 |
| LOVETT____4 | 40.92 | 39.48 | 21.80 | 19.59 | 20.70 | 41.88 | 42.74 | 49.72 | 54.11 | 55.62 | 66.84 | 71.13 | 70.57 | 85.23 | 90.37 | 85.28 | 84.02 | 71.81 | 57.08 | 55.97 | 53.86 | 52.88 | 46.59 | 28.63 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|--------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 23642 | 2.34 | 1.45 | 1.55 | 1.39 | 1.47 | 1.43 | 1.83 | 1.59 | 1.76 | 1.77 | 1.93 | 1.93 | 1.87 | 2.00 | 2.01 | 2.00 | 2.00 | 1.96 | 1.88 | 1.83 | 1.81 | 1.82 | 1.84 | 2.03 |
| | -7.87 | -19.06 | 0.00 | 0.00 | 0.00 | -21.71 | -16.89 | -27.33 | -29.23 | -30.70 | -39.65 | -43.89 | -44.14 | -56.99 | -62.08 | -57.00 | -55.79 | -44.12 | -30.60 | -30.13 | -28.38 | -27.25 | -20.66 | 0.00 |
| LOVETT__5 | 40.97 | 39.51 | 21.83 | 19.62 | 20.73 | 41.91 | 42.78 | 49.75 | 54.15 | 55.65 | 66.88 | 71.17 | 70.61 | 85.27 | 90.41 | 85.33 | 84.06 | 71.85 | 57.11 | 56.01 | 53.89 | 52.91 | 46.63 | 28.67 |
| 23593 | 2.39 | 1.48 | 1.58 | 1.42 | 1.50 | 1.46 | 1.87 | 1.62 | 1.80 | 1.80 | 1.97 | 1.97 | 1.91 | 2.04 | 2.05 | 2.05 | 2.04 | 2.00 | 1.91 | 1.87 | 1.84 | 1.85 | 1.88 | 2.07 |
| | -7.87 | -19.06 | 0.00 | 0.00 | 0.00 | -21.71 | -16.89 | -27.33 | -29.23 | -30.70 | -39.65 | -43.89 | -44.14 | -56.99 | -62.08 | -57.00 | -55.79 | -44.12 | -30.60 | -30.13 | -28.38 | -27.25 | -20.66 | 0.00 |
| LOWER RAQUET__HYD | 29.51 | 18.23 | 19.46 | 17.49 | 18.48 | 18.01 | 23.08 | 18.89 | 22.22 | 22.25 | 24.28 | 24.32 | 23.60 | 25.22 | 25.26 | 25.26 | 25.21 | 24.73 | 23.64 | 23.07 | 22.75 | 22.88 | 23.15 | 25.56 |
| 24057 | -1.20 | -0.74 | -0.79 | -0.71 | -0.75 | -0.73 | -0.94 | -0.81 | -0.90 | -0.90 | -0.98 | -0.99 | -0.96 | -1.02 | -1.02 | -1.02 | -1.02 | -1.00 | -0.96 | -0.94 | -0.92 | -0.93 | -0.94 | -1.04 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LOWER__HUDSON | 42.08 | 44.57 | 20.96 | 18.84 | 19.91 | 47.79 | 46.96 | 57.28 | 61.15 | 60.16 | 56.84 | 56.70 | 62.04 | 50.83 | 50.83 | 50.60 | 50.85 | 50.30 | 52.30 | 51.39 | 54.09 | 53.36 | 51.77 | 27.54 |
| 24059 | 1.08 | 0.67 | 0.71 | 0.64 | 0.68 | 0.66 | 0.85 | 0.73 | 0.82 | 0.82 | 0.89 | 0.89 | 0.87 | 0.93 | 0.93 | 0.93 | 0.93 | 0.91 | 0.87 | 0.85 | 0.84 | 0.84 | 0.85 | 0.94 |
| | -10.29 | -24.93 | 0.00 | 0.00 | 0.00 | -28.39 | -22.09 | -35.75 | -37.21 | -36.19 | -30.69 | -30.50 | -36.61 | -23.66 | -23.62 | -23.39 | -23.69 | -23.66 | -26.83 | -26.53 | -29.58 | -28.71 | -26.83 | 0.00 |
| MEDINA__POWER | 31.28 | 19.32 | 20.63 | 18.54 | 19.59 | 19.09 | 24.47 | 21.19 | 23.55 | 23.58 | 25.73 | 25.78 | 25.02 | 26.73 | 26.77 | 26.77 | 26.72 | 29.07 | 28.46 | 27.96 | 28.54 | 28.53 | 28.07 | 27.10 |
| 24015 | 0.57 | 0.35 | 0.38 | 0.34 | 0.36 | 0.35 | 0.45 | 0.39 | 0.43 | 0.43 | 0.47 | 0.47 | 0.46 | 0.49 | 0.49 | 0.49 | 0.49 | 0.48 | 0.46 | 0.45 | 0.44 | 0.45 | 0.45 | 0.50 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.86 | -3.40 | -3.50 | -4.43 | -4.27 | -3.53 | 0.00 |
| MILLIKEN__1 | 30.73 | 21.40 | 19.38 | 17.42 | 18.40 | 21.63 | 25.86 | 24.55 | 26.95 | 27.17 | 28.03 | 28.01 | 28.13 | 27.87 | 27.86 | 27.87 | 27.87 | 27.49 | 26.94 | 26.48 | 27.09 | 27.07 | 26.63 | 25.46 |
| 23584 | -1.32 | -0.81 | -0.87 | -0.78 | -0.83 | -0.80 | -1.03 | -0.89 | -0.99 | -0.99 | -1.08 | -1.09 | -1.05 | -1.13 | -1.13 | -1.13 | -1.13 | -1.10 | -1.06 | -1.03 | -1.02 | -1.02 | -1.03 | -1.14 |
| | -1.34 | -3.24 | 0.00 | 0.00 | 0.00 | -3.69 | -2.87 | -4.64 | -4.82 | -5.01 | -3.85 | -3.79 | -4.62 | -2.76 | -2.71 | -2.72 | -2.77 | -2.86 | -3.40 | -3.50 | -4.44 | -4.28 | -3.57 | 0.00 |
| MILLIKEN__2 | 30.74 | 21.40 | 19.38 | 17.42 | 18.41 | 21.63 | 25.86 | 24.55 | 26.95 | 27.17 | 28.03 | 28.02 | 28.13 | 27.88 | 27.87 | 27.88 | 27.88 | 27.49 | 26.95 | 26.48 | 27.10 | 27.07 | 26.63 | 25.46 |
| 23585 | -1.31 | -0.81 | -0.87 | -0.78 | -0.82 | -0.80 | -1.03 | -0.89 | -0.99 | -0.99 | -1.08 | -1.08 | -1.05 | -1.12 | -1.12 | -1.12 | -1.12 | -1.10 | -1.05 | -1.03 | -1.01 | -1.02 | -1.03 | -1.14 |
| | -1.34 | -3.24 | 0.00 | 0.00 | 0.00 | -3.69 | -2.87 | -4.64 | -4.82 | -5.01 | -3.85 | -3.79 | -4.62 | -2.76 | -2.71 | -2.72 | -2.77 | -2.86 | -3.40 | -3.50 | -4.44 | -4.28 | -3.57 | 0.00 |
| MILLIKEN__DIESEL | 30.74 | 21.40 | 19.38 | 17.42 | 18.41 | 21.63 | 25.86 | 24.55 | 26.95 | 27.17 | 28.03 | 28.02 | 28.13 | 27.88 | 27.87 | 27.88 | 27.88 | 27.49 | 26.95 | 26.48 | 27.10 | 27.07 | 26.63 | 25.46 |
| 23629 | -1.31 | -0.81 | -0.87 | -0.78 | -0.82 | -0.80 | -1.03 | -0.89 | -0.99 | -0.99 | -1.08 | -1.08 | -1.05 | -1.12 | -1.12 | -1.12 | -1.12 | -1.10 | -1.05 | -1.03 | -1.01 | -1.02 | -1.03 | -1.14 |
| | -1.34 | -3.24 | 0.00 | 0.00 | 0.00 | -3.69 | -2.87 | -4.64 | -4.82 | -5.01 | -3.85 | -3.79 | -4.62 | -2.76 | -2.71 | -2.72 | -2.77 | -2.86 | -3.40 | -3.50 | -4.44 | -4.28 | -3.57 | 0.00 |
| MONGAUP__HYD | 40.75 | 39.32 | 21.70 | 19.50 | 20.60 | 41.71 | 42.57 | 49.52 | 53.72 | 55.34 | 63.08 | 66.41 | 66.81 | 76.50 | 80.51 | 76.51 | 75.56 | 65.91 | 54.67 | 53.87 | 53.53 | 52.56 | 46.39 | 28.50 |
| 23641 | 2.20 | 1.36 | 1.45 | 1.30 | 1.37 | 1.34 | 1.72 | 1.49 | 1.65 | 1.66 | 1.81 | 1.81 | 1.76 | 1.88 | 1.88 | 1.88 | 1.88 | 1.84 | 1.76 | 1.72 | 1.69 | 1.70 | 1.72 | 1.90 |
| | -7.84 | -18.99 | 0.00 | 0.00 | 0.00 | -21.63 | -16.83 | -27.23 | -28.95 | -30.53 | -36.01 | -39.29 | -40.49 | -48.38 | -52.35 | -48.35 | -47.45 | -38.34 | -28.31 | -28.14 | -28.17 | -27.05 | -20.58 | 0.00 |
| MONTAUK__DIESEL | 42.09 | 40.55 | 22.44 | 20.17 | 21.31 | 43.00 | 42.99 | 45.04 | 47.20 | 57.14 | 64.57 | 67.89 | 68.41 | 77.77 | 81.75 | 77.77 | 76.83 | 67.22 | 56.09 | 55.34 | 55.36 | 54.36 | 47.86 | 44.04 |
| 23721 | 3.32 | 2.05 | 2.19 | 1.97 | 2.08 | 2.03 | 2.60 | 2.25 | 2.50 | 2.51 | 2.73 | 2.74 | 2.66 | 2.84 | 2.84 | 2.84 | 2.84 | 2.78 | 2.66 | 2.60 | 2.56 | 2.58 | 2.61 | 2.88 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.99 | -21.58 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| N SALMON__HYD | 29.83 | 17.98 | 19.84 | 17.83 | 18.84 | 17.67 | 22.99 | 18.24 | 21.75 | 21.80 | 24.03 | 24.08 | 23.20 | 25.19 | 25.23 | 25.23 | 25.18 | 24.68 | 23.46 | 22.89 | 22.46 | 22.62 | 22.98 | 26.06 |
| 24042 | -0.63 | -0.39 | -0.41 | -0.37 | -0.39 | -0.38 | -0.49 | -0.42 | -0.47 | -0.47 | -0.51 | -0.52 | -0.50 | -0.53 | -0.54 | -0.54 | -0.53 | -0.52 | -0.50 | -0.49 | -0.48 | -0.48 | -0.49 | -0.54 |
| | 0.25 | 0.60 | 0.00 | 0.00 | 0.00 | 0.69 | 0.54 | 2.14 | 0.90 | 0.88 | 0.72 | 0.71 | 0.86 | 0.52 | 0.51 | 0.51 | 0.52 | 0.53 | 0.64 | 0.63 | 0.73 | 0.71 | 0.62 | 0.00 |
| N.E._GEN_SANDY PD | 31.02 | 42.75 | 20.65 | 18.56 | 19.61 | 45.76 | 45.23 | 55.00 | 58.51 | 58.50 | 55.00 | 55.00 | 59.85 | 50.02 | 50.17 | 49.81 | 50.01 | 49.16 | 50.55 | 50.00 | 53.66 | 52.85 | 50.00 | 27.13 |
| 24062 | 0.61 | 0.38 | 0.40 | 0.36 | 0.38 | 0.37 | 0.48 | 0.41 | 0.46 | 0.46 | 0.50 | 0.50 | 0.49 | 0.52 | 0.52 | 0.52 | 0.52 | 0.51 | 0.49 | 0.48 | 0.47 | 0.47 | 0.48 | 0.53 |
| | 0.30 | -23.40 | 0.00 | 0.00 | 0.00 | -26.65 | -20.73 | -33.79 | -34.93 | -34.89 | -29.24 | -29.19 | -34.80 | -23.26 | -23.37 | -23.01 | -23.26 | -22.92 | -25.46 | -25.51 | -29.52 | -28.57 | -25.43 | 0.00 |
| NARROWS_GT1_1 | 52.89 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.15 | 68.48 | 68.97 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 |
| 24228 | 3.99 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.28 | 3.29 | 3.19 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| NARROWS_GT1_2 | 52.89 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.15 | 68.48 | 68.97 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 | |
| 24229 | 3.99 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.28 | 3.29 | 3.19 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 | |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| NARROWS_GT1_3 | 52.89 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.15 | 68.48 | 68.97 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 | |
| 24230 | 3.99 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.28 | 3.29 | 3.19 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 | |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| NARROWS_GT1_4 | 52.89 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.15 | 68.48 | 68.97 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 | |
| 24231 | 3.99 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.28 | 3.29 | 3.19 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 | |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| NARROWS_GT1_5 | 52.89 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.15 | 68.48 | 68.97 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 | |
| 24232 | 3.99 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.28 | 3.29 | 3.19 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 | |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| NARROWS_GT1_6 | 52.89 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.15 | 68.48 | 68.97 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 | |
| 24233 | 3.99 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.28 | 3.29 | 3.19 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 | |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| NARROWS_GT1_7 | 52.89 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.15 | 68.48 | 68.97 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 | |
| 24234 | 3.99 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.28 | 3.29 | 3.19 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 | |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| NARROWS_GT1_8 | 52.89 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.15 | 68.48 | 68.97 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 | |
| 24235 | 3.99 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.28 | 3.29 | 3.19 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 | |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| NARROWS_GT1_GRP | 52.89 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.15 | 68.48 | 68.97 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 | |
| 23726 | 3.99 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.28 | 3.29 | 3.19 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 | |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| NARROWS_GT2_1 | 52.89 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.15 | 68.48 | 68.97 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 | |
| 24236 | 3.99 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.28 | 3.29 | 3.19 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 | |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| NARROWS_GT2_2 | 52.89 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.15 | 68.48 | 68.97 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 | |
| 24237 | 3.99 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.28 | 3.29 | 3.19 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 | |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| NARROWS_GT2_3 | 52.89 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.15 | 68.48 | 68.97 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 | |
| 24238 | 3.99 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.28 | 3.29 | 3.19 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 | |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| NARROWS_GT2_4 | 52.89 | 51.34 | 51.32 | 51.35 | 52.14 | 51.34 | 51.30 | 54.88 | 55.88 | 57.64 | 65.15 | 68.48 | 68.97 | 78.41 | 82.42 | 78.43 | 77.48 | 67.84 | 56.65 | 55.88 | 55.88 | 54.88 | 54.90 | 54.92 | |
| 24239 | 3.99 | 2.47 | 2.63 | 2.37 | 2.50 | 2.44 | 3.12 | 2.71 | 3.01 | 3.01 | 3.28 | 3.29 | 3.19 | 3.41 | 3.42 | 3.42 | 3.41 | 3.35 | 3.20 | 3.12 | 3.08 | 3.10 | 3.13 | 3.46 | |
| | | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NARROWS_GT2_5 24240 | 52.89 3.99 -18.19 | 51.34 2.47 -29.90 | 51.32 2.63 -28.44 | 51.35 2.37 -30.78 | 52.14 2.50 -30.41 | 51.34 2.44 -30.16 | 51.30 3.12 -24.16 | 54.88 2.71 -31.37 | 55.88 3.01 -29.75 | 57.64 3.01 -31.48 | 65.15 3.28 -36.61 | 68.48 3.29 -39.88 | 68.97 3.19 -41.22 | 78.41 3.41 -48.76 | 82.42 3.42 -52.72 | 78.43 3.42 -48.73 | 77.48 3.41 -47.84 | 67.84 3.35 -38.76 | 56.65 3.20 -28.85 | 55.88 3.12 -28.75 | 55.88 3.08 -29.13 | 54.88 3.10 -27.97 | 54.90 3.13 -27.68 | 54.92 3.46 -24.86 |
| NARROWS_GT2_6 24241 | 52.89 3.99 -18.19 | 51.34 2.47 -29.90 | 51.32 2.63 -28.44 | 51.35 2.37 -30.78 | 52.14 2.50 -30.41 | 51.34 2.44 -30.16 | 51.30 3.12 -24.16 | 54.88 2.71 -31.37 | 55.88 3.01 -29.75 | 57.64 3.01 -31.48 | 65.15 3.28 -36.61 | 68.48 3.29 -39.88 | 68.97 3.19 -41.22 | 78.41 3.41 -48.76 | 82.42 3.42 -52.72 | 78.43 3.42 -48.73 | 77.48 3.41 -47.84 | 67.84 3.35 -38.76 | 56.65 3.20 -28.85 | 55.88 3.12 -28.75 | 55.88 3.08 -29.13 | 54.88 3.10 -27.97 | 54.90 3.13 -27.68 | 54.92 3.46 -24.86 |
| NARROWS_GT2_7 24242 | 52.89 3.99 -18.19 | 51.34 2.47 -29.90 | 51.32 2.63 -28.44 | 51.35 2.37 -30.78 | 52.14 2.50 -30.41 | 51.34 2.44 -30.16 | 51.30 3.12 -24.16 | 54.88 2.71 -31.37 | 55.88 3.01 -29.75 | 57.64 3.01 -31.48 | 65.15 3.28 -36.61 | 68.48 3.29 -39.88 | 68.97 3.19 -41.22 | 78.41 3.41 -48.76 | 82.42 3.42 -52.72 | 78.43 3.42 -48.73 | 77.48 3.41 -47.84 | 67.84 3.35 -38.76 | 56.65 3.20 -28.85 | 55.88 3.12 -28.75 | 55.88 3.08 -29.13 | 54.88 3.10 -27.97 | 54.90 3.13 -27.68 | 54.92 3.46 -24.86 |
| NARROWS_GT2_8 24243 | 52.89 3.99 -18.19 | 51.34 2.47 -29.90 | 51.32 2.63 -28.44 | 51.35 2.37 -30.78 | 52.14 2.50 -30.41 | 51.34 2.44 -30.16 | 51.30 3.12 -24.16 | 54.88 2.71 -31.37 | 55.88 3.01 -29.75 | 57.64 3.01 -31.48 | 65.15 3.28 -36.61 | 68.48 3.29 -39.88 | 68.97 3.19 -41.22 | 78.41 3.41 -48.76 | 82.42 3.42 -52.72 | 78.43 3.42 -48.73 | 77.48 3.41 -47.84 | 67.84 3.35 -38.76 | 56.65 3.20 -28.85 | 55.88 3.12 -28.75 | 55.88 3.08 -29.13 | 54.88 3.10 -27.97 | 54.90 3.13 -27.68 | 54.92 3.46 -24.86 |
| NARROWS_GT2_GRP 23741 | 52.89 3.99 -18.19 | 51.34 2.47 -29.90 | 51.32 2.63 -28.44 | 51.35 2.37 -30.78 | 52.14 2.50 -30.41 | 51.34 2.44 -30.16 | 51.30 3.12 -24.16 | 54.88 2.71 -31.37 | 55.88 3.01 -29.75 | 57.64 3.01 -31.48 | 65.15 3.28 -36.61 | 68.48 3.29 -39.88 | 68.97 3.19 -41.22 | 78.41 3.41 -48.76 | 82.42 3.42 -52.72 | 78.43 3.42 -48.73 | 77.48 3.41 -47.84 | 67.84 3.35 -38.76 | 56.65 3.20 -28.85 | 55.88 3.12 -28.75 | 55.88 3.08 -29.13 | 54.88 3.10 -27.97 | 54.90 3.13 -27.68 | 54.92 3.46 -24.86 |
| NEG CAPITAL___MECHNVIL 23645 | 42.14 1.08 -10.35 | 44.71 0.67 -25.07 | 20.96 0.71 0.00 | 18.84 0.64 0.00 | 19.91 0.68 0.00 | 47.95 0.66 -28.55 | 47.08 0.85 -22.21 | 57.48 0.73 -35.95 | 61.36 0.82 -37.42 | 60.38 0.82 -36.41 | 56.98 0.89 -30.83 | 56.83 0.89 -30.63 | 62.21 0.87 -36.78 | 50.87 0.93 -23.70 | 50.87 0.93 -23.66 | 50.64 0.93 -23.43 | 50.90 0.93 -23.74 | 50.38 0.91 -23.74 | 52.43 0.87 -26.96 | 51.53 0.85 -26.67 | 54.29 0.84 -29.78 | 53.56 0.84 -28.91 | 52.00 0.85 -27.06 | 27.54 0.94 0.00 |
| NEG CENTRAL_HIGH_ACRES 23767 | 30.06 -1.56 -0.91 | 20.22 -0.96 -2.21 | 19.22 -1.03 0.00 | 17.27 -0.93 0.00 | 18.25 -0.98 0.00 | 20.30 -0.95 -2.51 | 24.75 -1.22 -1.95 | 22.90 -1.06 -3.16 | 25.23 -1.18 -3.29 | 25.38 -1.18 -3.41 | 26.61 -1.28 -2.63 | 26.60 -1.29 -2.58 | 26.46 -1.25 -3.15 | 26.79 -1.33 -1.88 | 26.79 -1.34 -1.85 | 26.79 -1.34 -1.85 | 26.79 -1.33 -1.89 | 26.37 -1.31 -1.95 | 25.67 -1.25 -2.32 | 25.17 -1.22 -2.38 | 25.49 -1.20 -3.02 | 25.51 -1.21 -2.91 | 25.27 -1.23 -2.41 | 25.25 -1.35 0.00 |
| NEG CENTRAL___INDECK 23768 | 30.54 -1.52 -1.35 | 21.30 -0.94 -3.27 | 19.25 -1.00 0.00 | 17.30 -0.90 0.00 | 18.28 -0.95 0.00 | 21.54 -0.93 -3.73 | 25.73 -1.19 -2.90 | 24.46 -1.03 -4.69 | 26.86 -1.14 -4.88 | 27.08 -1.14 -5.07 | 27.91 -1.25 -3.90 | 27.90 -1.25 -3.84 | 28.02 -1.21 -4.67 | 27.73 -1.30 -2.79 | 27.72 -1.30 -2.74 | 27.73 -1.30 -2.75 | 27.73 -1.30 -2.80 | 27.35 -1.27 -2.89 | 26.82 -1.22 -3.44 | 26.36 -1.19 -3.54 | 26.99 -1.17 -4.49 | 26.95 -1.18 -4.32 | 26.51 -1.19 -3.61 | 25.29 -1.31 0.00 |
| NEG CENTRAL___SENECA 23627 | 31.83 0.00 -1.12 | 21.67 0.00 -2.70 | 20.25 0.00 0.00 | 18.20 0.00 0.00 | 19.23 0.00 0.00 | 21.82 0.00 -3.08 | 26.41 0.00 -2.39 | 24.68 0.00 -3.88 | 27.15 0.00 -4.03 | 27.34 0.00 -4.19 | 28.48 0.00 -3.22 | 28.48 0.00 -3.17 | 28.42 0.00 -3.86 | 28.54 0.00 -2.30 | 28.54 0.00 -2.26 | 28.55 0.00 -2.27 | 28.54 0.00 -2.31 | 28.12 0.00 -2.39 | 27.44 0.00 -2.84 | 26.93 0.00 -2.92 | 27.38 0.00 -3.71 | 27.39 0.00 -3.58 | 27.04 0.00 -2.95 | 26.60 0.00 0.00 |
| NEG CENTRAL___STATE_STREET 24147 | 31.66 -0.02 -0.97 | 21.31 -0.01 -2.35 | 20.24 -0.01 0.00 | 18.19 -0.01 0.00 | 19.22 -0.01 0.00 | 21.40 -0.01 -2.67 | 26.09 -0.01 -2.08 | 24.16 -0.01 -3.37 | 26.61 -0.01 -3.50 | 26.78 -0.01 -3.64 | 28.03 -0.02 -2.79 | 28.04 -0.02 -2.75 | 27.89 -0.02 -3.35 | 28.22 -0.02 -2.00 | 28.23 -0.02 -1.97 | 28.23 -0.02 -1.97 | 28.22 -0.02 -2.01 | 27.79 -0.02 -2.08 | 27.05 -0.02 -2.47 | 26.54 -0.01 -2.54 | 26.89 -0.01 -3.23 | 26.91 -0.01 -3.11 | 26.68 -0.01 -2.60 | 26.58 -0.02 0.00 |
| NEG NORTH_FLCN_SEA 23793 | 32.28 2.04 0.47 | 19.09 1.26 1.14 | 21.60 1.35 0.00 | 19.41 1.21 0.00 | 20.51 1.28 0.00 | 18.69 1.25 1.30 | 24.61 1.60 1.01 | 19.24 1.38 2.94 | 22.96 1.54 1.70 | 23.02 1.54 1.67 | 25.59 1.68 1.35 | 25.66 1.68 1.33 | 24.56 1.63 1.63 | 27.01 1.74 0.97 | 27.08 1.75 0.95 | 27.07 1.75 0.96 | 27.00 1.74 0.97 | 26.43 1.71 1.01 | 25.04 1.64 1.20 | 24.42 1.60 1.19 | 23.86 1.57 1.38 | 24.06 1.58 1.33 | 24.49 1.60 1.20 | 28.37 1.77 0.00 |
| NEG NORTH_KES_CHATEGAY 23792 | 29.68 -0.72 0.31 | 17.78 -0.44 0.75 | 19.78 -0.47 0.00 | 17.77 -0.43 0.00 | 18.78 -0.45 0.00 | 17.45 -0.44 0.85 | 22.80 -0.56 0.66 | 17.91 -0.49 2.40 | 21.47 -0.54 1.11 | 21.52 -0.54 1.09 | 23.78 -0.59 0.89 | 23.84 -0.59 0.88 | 22.91 -0.58 1.07 | 24.98 -0.62 0.64 | 25.03 -0.62 0.63 | 25.03 -0.62 0.63 | 24.98 -0.61 0.64 | 24.47 -0.60 0.66 | 23.23 -0.58 0.79 | 22.67 -0.56 0.78 | 22.22 -0.55 0.90 | 22.37 -0.56 0.88 | 22.75 -0.56 0.78 | 25.98 -0.62 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------------|-------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| NEG NORTH___ALICE_FALLS 23915 | 29.72 | 17.56 | 19.89 | 17.88 | 18.89 | 17.20 | 22.64 | 17.59 | 21.12 | 21.18 | 23.54 | 23.61 | 22.60 | 24.86 | 24.92 | 24.91 | 24.85 | 24.33 | 23.04 | 22.46 | 21.96 | 22.14 | 22.50 | 26.13 |
| | -0.55 | -0.34 | -0.36 | -0.32 | -0.34 | -0.33 | -0.43 | -0.37 | -0.41 | -0.41 | -0.45 | -0.45 | -0.44 | -0.47 | -0.47 | -0.47 | -0.47 | -0.46 | -0.44 | -0.43 | -0.42 | -0.42 | -0.43 | -0.47 |
| | 0.44 | 1.07 | 0.00 | 0.00 | 0.00 | 1.21 | 0.95 | 2.84 | 1.59 | 1.56 | 1.27 | 1.25 | 1.52 | 0.91 | 0.89 | 0.90 | 0.91 | 0.94 | 1.12 | 1.12 | 1.29 | 1.25 | 1.16 | 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 29.72 | 17.56 | 19.89 | 17.88 | 18.89 | 17.20 | 22.64 | 17.59 | 21.12 | 21.18 | 23.54 | 23.61 | 22.60 | 24.86 | 24.92 | 24.91 | 24.85 | 24.33 | 23.04 | 22.46 | 21.96 | 22.14 | 22.50 | 26.13 |
| | -0.55 | -0.34 | -0.36 | -0.32 | -0.34 | -0.33 | -0.43 | -0.37 | -0.41 | -0.41 | -0.45 | -0.45 | -0.44 | -0.47 | -0.47 | -0.47 | -0.47 | -0.46 | -0.44 | -0.43 | -0.42 | -0.42 | -0.43 | -0.47 |
| | 0.44 | 1.07 | 0.00 | 0.00 | 0.00 | 1.21 | 0.95 | 2.84 | 1.59 | 1.56 | 1.27 | 1.25 | 1.52 | 0.91 | 0.89 | 0.90 | 0.91 | 0.94 | 1.12 | 1.12 | 1.29 | 1.25 | 1.16 | 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 29.45 | 17.40 | 19.71 | 17.72 | 18.72 | 17.03 | 22.43 | 17.41 | 20.91 | 20.97 | 23.32 | 23.39 | 22.39 | 24.63 | 24.69 | 24.68 | 24.62 | 24.10 | 22.83 | 22.25 | 21.75 | 21.93 | 22.29 | 25.89 |
| | -0.82 | -0.50 | -0.54 | -0.48 | -0.51 | -0.50 | -0.64 | -0.55 | -0.62 | -0.62 | -0.67 | -0.67 | -0.65 | -0.70 | -0.70 | -0.70 | -0.70 | -0.69 | -0.65 | -0.64 | -0.63 | -0.63 | -0.64 | -0.71 |
| | 0.44 | 1.07 | 0.00 | 0.00 | 0.00 | 1.21 | 0.95 | 2.84 | 1.59 | 1.56 | 1.27 | 1.25 | 1.52 | 0.91 | 0.89 | 0.90 | 0.91 | 0.94 | 1.12 | 1.12 | 1.29 | 1.25 | 1.16 | 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 29.63 | 20.36 | 18.78 | 16.88 | 17.84 | 20.54 | 24.74 | 23.27 | 25.57 | 25.76 | 26.73 | 26.72 | 26.74 | 26.70 | 26.69 | 26.70 | 26.71 | 26.31 | 25.74 | 25.27 | 25.75 | 25.74 | 25.41 | 24.67 |
| | -2.23 | -1.38 | -1.47 | -1.32 | -1.39 | -1.36 | -1.74 | -1.51 | -1.68 | -1.68 | -1.83 | -1.84 | -1.78 | -1.90 | -1.91 | -1.91 | -1.90 | -1.87 | -1.78 | -1.74 | -1.72 | -1.73 | -1.75 | -1.93 |
| | -1.15 | -2.77 | 0.00 | 0.00 | 0.00 | -3.16 | -2.46 | -3.98 | -4.13 | -4.29 | -3.30 | -3.25 | -3.96 | -2.36 | -2.32 | -2.33 | -2.38 | -2.45 | -2.92 | -3.00 | -3.80 | -3.66 | -3.07 | 0.00 |
| NEG WEST___LANCASTR 23811 | 30.14 | 21.16 | 18.94 | 17.02 | 17.99 | 21.42 | 25.49 | 24.36 | 26.72 | 26.93 | 27.69 | 27.68 | 27.85 | 27.46 | 27.44 | 27.45 | 27.46 | 27.09 | 26.60 | 26.15 | 26.82 | 26.78 | 26.30 | 24.88 |
| | -1.98 | -1.22 | -1.31 | -1.18 | -1.24 | -1.21 | -1.55 | -1.34 | -1.49 | -1.50 | -1.63 | -1.63 | -1.59 | -1.69 | -1.70 | -1.70 | -1.69 | -1.66 | -1.59 | -1.55 | -1.53 | -1.54 | -1.56 | -1.72 |
| | -1.41 | -3.41 | 0.00 | 0.00 | 0.00 | -3.89 | -3.02 | -4.90 | -5.09 | -5.28 | -4.06 | -4.00 | -4.88 | -2.91 | -2.86 | -2.87 | -2.92 | -3.02 | -3.59 | -3.69 | -4.68 | -4.51 | -3.77 | 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 31.18 | 24.01 | 18.83 | 16.92 | 17.88 | 24.67 | 27.97 | 28.47 | 30.98 | 31.38 | 31.06 | 30.99 | 31.92 | 29.81 | 29.76 | 29.78 | 29.84 | 29.55 | 29.56 | 29.20 | 30.73 | 30.55 | 29.39 | 24.73 |
| | -2.16 | -1.33 | -1.42 | -1.28 | -1.35 | -1.32 | -1.69 | -1.46 | -1.63 | -1.63 | -1.78 | -1.78 | -1.73 | -1.85 | -1.85 | -1.85 | -1.84 | -1.81 | -1.73 | -1.69 | -1.66 | -1.67 | -1.69 | -1.87 |
| | -2.63 | -6.37 | 0.00 | 0.00 | 0.00 | -7.25 | -5.64 | -9.13 | -9.49 | -9.86 | -7.58 | -7.46 | -9.09 | -5.42 | -5.33 | -5.35 | -5.45 | -5.63 | -6.69 | -6.88 | -8.72 | -8.41 | -6.99 | 0.00 |
| NEPA___ENERGY 23901 | 31.08 | 22.11 | 19.43 | 17.46 | 18.45 | 22.43 | 26.51 | 25.56 | 28.01 | 28.26 | 28.89 | 28.87 | 29.15 | 28.50 | 28.49 | 28.50 | 28.51 | 28.11 | 27.67 | 27.22 | 28.02 | 27.95 | 27.38 | 25.52 |
| | -1.25 | -0.77 | -0.82 | -0.74 | -0.78 | -0.76 | -0.98 | -0.85 | -0.94 | -0.94 | -1.03 | -1.03 | -1.00 | -1.07 | -1.07 | -1.07 | -1.07 | -1.05 | -1.00 | -0.98 | -0.96 | -0.97 | -0.98 | -1.08 |
| | -1.62 | -3.91 | 0.00 | 0.00 | 0.00 | -4.45 | -3.47 | -5.61 | -5.83 | -6.05 | -4.66 | -4.59 | -5.59 | -3.33 | -3.28 | -3.29 | -3.35 | -3.43 | -4.07 | -4.19 | -5.31 | -5.11 | -4.27 | 0.00 |
| NEVERSINK___HYD 23608 | 37.03 | 34.72 | 20.09 | 18.06 | 19.08 | 36.69 | 37.91 | 43.44 | 46.58 | 48.31 | 42.82 | 42.27 | 45.91 | 36.78 | 36.22 | 36.62 | 36.92 | 37.72 | 40.40 | 40.69 | 46.66 | 45.89 | 41.14 | 26.39 |
| | -0.24 | -0.15 | -0.16 | -0.14 | -0.15 | -0.15 | -0.19 | -0.16 | -0.18 | -0.18 | -0.20 | -0.20 | -0.19 | -0.21 | -0.21 | -0.21 | -0.21 | -0.20 | -0.19 | -0.19 | -0.19 | -0.19 | -0.19 | -0.21 |
| | -6.56 | -15.90 | 0.00 | 0.00 | 0.00 | -18.10 | -14.08 | -22.80 | -23.64 | -25.34 | -17.76 | -17.16 | -21.54 | -10.75 | -10.15 | -10.55 | -10.90 | -12.19 | -15.99 | -16.87 | -23.18 | -22.27 | -17.24 | 0.00 |
| NIAGARA___ 23760 | 30.00 | 20.57 | 19.03 | 17.11 | 18.08 | 20.73 | 25.01 | 23.48 | 25.81 | 26.00 | 27.00 | 27.00 | 26.99 | 26.99 | 26.99 | 27.00 | 26.99 | 26.60 | 26.00 | 25.53 | 26.00 | 26.00 | 25.67 | 25.00 |
| | -1.84 | -1.14 | -1.22 | -1.09 | -1.15 | -1.13 | -1.44 | -1.25 | -1.39 | -1.39 | -1.52 | -1.52 | -1.48 | -1.58 | -1.58 | -1.58 | -1.58 | -1.55 | -1.48 | -1.44 | -1.42 | -1.43 | -1.45 | -1.60 |
| | -1.13 | -2.74 | 0.00 | 0.00 | 0.00 | -3.12 | -2.43 | -3.93 | -4.08 | -4.24 | -3.26 | -3.21 | -3.91 | -2.33 | -2.29 | -2.30 | -2.34 | -2.42 | -2.88 | -2.96 | -3.75 | -3.62 | -3.03 | 0.00 |
| NINE_MILE_1 23575 | 30.06 | 19.44 | 19.51 | 17.53 | 18.52 | 19.39 | 24.18 | 21.72 | 24.02 | 24.12 | 25.73 | 25.76 | 25.34 | 26.28 | 26.30 | 26.31 | 26.27 | 25.86 | 24.97 | 24.44 | 24.46 | 24.54 | 24.53 | 25.62 |
| | -1.13 | -0.70 | -0.74 | -0.67 | -0.71 | -0.69 | -0.88 | -0.76 | -0.85 | -0.85 | -0.93 | -0.93 | -0.90 | -0.96 | -0.96 | -0.96 | -0.96 | -0.94 | -0.90 | -0.88 | -0.87 | -0.87 | -0.88 | -0.98 |
| | -0.48 | -1.17 | 0.00 | 0.00 | 0.00 | -1.34 | -1.04 | -1.68 | -1.75 | -1.82 | -1.40 | -1.38 | -1.68 | -1.00 | -0.98 | -0.99 | -1.00 | -1.07 | -1.27 | -1.31 | -1.66 | -1.60 | -1.32 | 0.00 |
| NINE_MILE_2 23744 | 30.01 | 19.41 | 19.47 | 17.50 | 18.49 | 19.36 | 24.14 | 21.68 | 23.98 | 24.08 | 25.69 | 25.72 | 25.30 | 26.23 | 26.25 | 26.26 | 26.22 | 25.78 | 24.88 | 24.36 | 24.37 | 24.44 | 24.48 | 25.58 |
| | -1.18 | -0.73 | -0.78 | -0.70 | -0.74 | -0.72 | -0.92 | -0.80 | -0.89 | -0.89 | -0.97 | -0.97 | -0.94 | -1.01 | -1.01 | -1.01 | -1.01 | -0.99 | -0.95 | -0.92 | -0.91 | -0.92 | -0.93 | -1.02 |
| | -0.48 | -1.17 | 0.00 | 0.00 | 0.00 | -1.34 | -1.04 | -1.68 | -1.75 | -1.82 | -1.40 | -1.38 | -1.68 | -1.00 | -0.98 | -0.99 | -1.00 | -1.04 | -1.23 | -1.27 | -1.61 | -1.55 | -1.32 | 0.00 |
| NM CAPITAL___NUG 23643 | 42.08 | 44.57 | 20.96 | 18.84 | 19.91 | 47.79 | 46.96 | 57.28 | 61.15 | 60.16 | 56.84 | 56.70 | 62.04 | 50.83 | 50.83 | 50.60 | 50.85 | 50.30 | 52.30 | 51.39 | 54.09 | 53.36 | 51.77 | 27.54 |
| | 1.08 | 0.67 | 0.71 | 0.64 | 0.68 | 0.66 | 0.85 | 0.73 | 0.82 | 0.82 | 0.89 | 0.89 | 0.87 | 0.93 | 0.93 | 0.93 | 0.93 | 0.91 | 0.87 | 0.85 | 0.84 | 0.84 | 0.85 | 0.94 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|--|--------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | -10.29 | -24.93 | 0.00 | 0.00 | 0.00 | -28.39 | -22.09 | -35.75 | -37.21 | -36.19 | -30.69 | -30.50 | -36.61 | -23.66 | -23.62 | -23.39 | -23.69 | -23.66 | -26.83 | -26.53 | -29.58 | -28.71 | -26.83 | 0.00 |
| NM CENTRAL___NUG | | 30.59 | 19.82 | 19.84 | 17.83 | 18.84 | 19.78 | 24.63 | 22.07 | 24.51 | 24.62 | 26.23 | 26.25 | 25.84 | 26.77 | 26.78 | 26.79 | 26.77 | 26.31 | 25.41 | 24.87 | 24.91 | 24.98 | 24.96 | 26.06 |
| 23634 | | -0.63 | -0.39 | -0.41 | -0.37 | -0.39 | -0.38 | -0.49 | -0.42 | -0.47 | -0.47 | -0.51 | -0.52 | -0.50 | -0.53 | -0.54 | -0.54 | -0.53 | -0.52 | -0.50 | -0.49 | -0.48 | -0.48 | -0.49 | -0.54 |
| | | -0.51 | -1.24 | 0.00 | 0.00 | 0.00 | -1.42 | -1.10 | -1.69 | -1.86 | -1.94 | -1.48 | -1.46 | -1.78 | -1.06 | -1.04 | -1.05 | -1.07 | -1.10 | -1.31 | -1.35 | -1.72 | -1.65 | -1.36 | 0.00 |
| NM MOHAWK___NUG | | 30.80 | 18.66 | 20.45 | 18.38 | 19.42 | 18.35 | 23.82 | 20.35 | 22.61 | 22.65 | 24.92 | 24.98 | 24.09 | 26.08 | 26.12 | 26.12 | 26.06 | 25.54 | 24.32 | 23.73 | 23.30 | 23.46 | 23.86 | 26.86 |
| 23633 | | 0.30 | 0.19 | 0.20 | 0.18 | 0.19 | 0.18 | 0.24 | 0.20 | 0.23 | 0.23 | 0.25 | 0.25 | 0.24 | 0.26 | 0.26 | 0.26 | 0.26 | 0.25 | 0.24 | 0.24 | 0.23 | 0.23 | 0.24 | 0.26 |
| | | 0.21 | 0.50 | 0.00 | 0.00 | 0.00 | 0.57 | 0.44 | 0.65 | 0.74 | 0.73 | 0.59 | 0.58 | 0.71 | 0.42 | 0.42 | 0.42 | 0.43 | 0.44 | 0.52 | 0.52 | 0.60 | 0.58 | 0.47 | 0.00 |
| NM NORTH___NUG | | 29.80 | 18.12 | 19.76 | 17.76 | 18.76 | 17.83 | 23.09 | 18.38 | 21.98 | 22.02 | 24.17 | 24.23 | 23.40 | 25.27 | 25.31 | 25.31 | 25.26 | 24.75 | 23.59 | 23.02 | 22.62 | 22.77 | 23.11 | 25.95 |
| 24055 | | -0.75 | -0.46 | -0.49 | -0.44 | -0.47 | -0.46 | -0.58 | -0.51 | -0.56 | -0.56 | -0.62 | -0.62 | -0.60 | -0.64 | -0.64 | -0.64 | -0.64 | -0.63 | -0.60 | -0.58 | -0.58 | -0.58 | -0.59 | -0.65 |
| | | 0.16 | 0.39 | 0.00 | 0.00 | 0.00 | 0.45 | 0.35 | 1.91 | 0.58 | 0.57 | 0.47 | 0.46 | 0.56 | 0.33 | 0.33 | 0.33 | 0.33 | 0.35 | 0.41 | 0.41 | 0.47 | 0.46 | 0.39 | 0.00 |
| NM WEST___NUG | | 30.20 | 20.75 | 19.15 | 17.21 | 18.19 | 20.92 | 25.21 | 23.70 | 26.06 | 26.24 | 27.23 | 27.23 | 27.24 | 27.21 | 27.20 | 27.21 | 27.22 | 26.81 | 26.22 | 25.75 | 26.25 | 26.24 | 25.85 | 25.16 |
| 23774 | | -1.67 | -1.03 | -1.10 | -0.99 | -1.04 | -1.02 | -1.30 | -1.13 | -1.25 | -1.26 | -1.37 | -1.37 | -1.33 | -1.42 | -1.43 | -1.43 | -1.42 | -1.40 | -1.33 | -1.30 | -1.28 | -1.29 | -1.31 | -1.44 |
| | | -1.16 | -2.81 | 0.00 | 0.00 | 0.00 | -3.20 | -2.49 | -4.03 | -4.19 | -4.35 | -3.34 | -3.29 | -4.01 | -2.39 | -2.35 | -2.36 | -2.41 | -2.48 | -2.95 | -3.04 | -3.86 | -3.72 | -3.07 | 0.00 |
| NM_ST_REGIS___HYD | | 29.73 | 18.37 | 19.60 | 17.62 | 18.62 | 18.14 | 23.25 | 19.01 | 22.38 | 22.41 | 24.46 | 24.50 | 23.78 | 25.40 | 25.44 | 25.44 | 25.39 | 24.91 | 23.82 | 23.24 | 22.92 | 23.05 | 23.32 | 25.75 |
| 24053 | | -0.98 | -0.60 | -0.65 | -0.58 | -0.61 | -0.60 | -0.77 | -0.66 | -0.74 | -0.74 | -0.80 | -0.81 | -0.78 | -0.84 | -0.84 | -0.84 | -0.84 | -0.82 | -0.78 | -0.77 | -0.75 | -0.76 | -0.77 | -0.85 |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.13 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NORTHPORT___1 | | 41.97 | 40.48 | 22.36 | 20.10 | 21.23 | 42.92 | 42.87 | 44.89 | 47.04 | 57.04 | 64.47 | 67.79 | 68.31 | 77.66 | 81.65 | 77.67 | 76.72 | 67.12 | 55.99 | 55.24 | 55.27 | 54.26 | 47.76 | 43.93 |
| 23551 | | 3.20 | 1.98 | 2.11 | 1.90 | 2.00 | 1.95 | 2.50 | 2.17 | 2.41 | 2.41 | 2.63 | 2.64 | 2.56 | 2.73 | 2.74 | 2.74 | 2.73 | 2.68 | 2.56 | 2.50 | 2.47 | 2.48 | 2.51 | 2.77 |
| | | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.35 | -21.92 | -21.51 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| NORTHPORT___2 | | 41.97 | 40.48 | 22.36 | 20.10 | 21.24 | 42.93 | 42.88 | 44.89 | 47.04 | 57.05 | 64.48 | 67.79 | 68.31 | 77.67 | 81.65 | 77.67 | 76.73 | 67.12 | 56.00 | 55.25 | 55.27 | 54.26 | 47.76 | 43.94 |
| 23552 | | 3.20 | 1.98 | 2.11 | 1.90 | 2.01 | 1.96 | 2.51 | 2.17 | 2.41 | 2.42 | 2.64 | 2.64 | 2.56 | 2.74 | 2.74 | 2.74 | 2.74 | 2.68 | 2.57 | 2.51 | 2.47 | 2.48 | 2.51 | 2.78 |
| | | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.35 | -21.92 | -21.51 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| NORTHPORT___3 | | 42.18 | 40.61 | 22.50 | 20.22 | 21.37 | 43.05 | 43.03 | 45.04 | 47.21 | 57.20 | 64.64 | 67.96 | 68.48 | 77.84 | 81.83 | 77.85 | 76.90 | 67.30 | 56.16 | 55.41 | 55.43 | 54.42 | 47.93 | 44.11 |
| 23553 | | 3.41 | 2.11 | 2.25 | 2.02 | 2.14 | 2.08 | 2.67 | 2.31 | 2.57 | 2.57 | 2.80 | 2.81 | 2.73 | 2.91 | 2.92 | 2.92 | 2.91 | 2.86 | 2.73 | 2.67 | 2.63 | 2.64 | 2.68 | 2.95 |
| | | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.34 | -21.93 | -21.52 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| NORTHPORT___4 | | 42.09 | 40.55 | 22.44 | 20.17 | 21.31 | 43.00 | 42.96 | 44.98 | 47.14 | 57.14 | 64.57 | 67.89 | 68.41 | 77.77 | 81.75 | 77.77 | 76.83 | 67.22 | 56.09 | 55.34 | 55.36 | 54.36 | 47.86 | 44.04 |
| 23650 | | 3.32 | 2.05 | 2.19 | 1.97 | 2.08 | 2.03 | 2.60 | 2.25 | 2.50 | 2.51 | 2.73 | 2.74 | 2.66 | 2.84 | 2.84 | 2.84 | 2.84 | 2.78 | 2.66 | 2.60 | 2.56 | 2.58 | 2.61 | 2.88 |
| | | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.34 | -21.93 | -21.52 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| NORTHPORT___IC | | 42.09 | 40.55 | 22.44 | 20.17 | 21.31 | 43.00 | 42.97 | 44.97 | 47.13 | 57.14 | 64.57 | 67.89 | 68.41 | 77.77 | 81.75 | 77.77 | 76.83 | 67.22 | 56.09 | 55.34 | 55.36 | 54.36 | 47.86 | 44.04 |
| 23718 | | 3.32 | 2.05 | 2.19 | 1.97 | 2.08 | 2.03 | 2.60 | 2.25 | 2.50 | 2.51 | 2.73 | 2.74 | 2.66 | 2.84 | 2.84 | 2.84 | 2.84 | 2.78 | 2.66 | 2.60 | 2.56 | 2.58 | 2.61 | 2.88 |
| | | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.35 | -21.92 | -21.51 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| NSINS_S_GLNS_FALLS | | 42.49 | 45.38 | 21.02 | 18.90 | 19.97 | 48.70 | 47.69 | 58.42 | 62.32 | 61.43 | 57.74 | 57.58 | 63.12 | 51.38 | 51.37 | 51.15 | 51.41 | 50.93 | 53.12 | 52.26 | 55.27 | 54.50 | 53.04 | 27.62 |
| 23858 | | 1.18 | 0.73 | 0.77 | 0.70 | 0.74 | 0.72 | 0.92 | 0.80 | 0.88 | 0.89 | 0.97 | 0.97 | 0.94 | 1.00 | 1.01 | 1.01 | 1.00 | 0.98 | 0.94 | 0.92 | 0.91 | 0.91 | 0.92 | 1.02 |
| | | -10.60 | -25.68 | 0.00 | 0.00 | 0.00 | -29.24 | -22.75 | -36.82 | -38.32 | -37.39 | -31.51 | -31.30 | -37.62 | -24.14 | -24.08 | -23.86 | -24.18 | -24.22 | -27.58 | -27.33 | -30.69 | -29.78 | -28.03 | 0.00 |
| NYISO_LBMP_REFERENCE | | 30.71 | 18.97 | 20.25 | 18.20 | 19.23 | 18.74 | 24.02 | 20.80 | 23.12 | 23.15 | 25.26 | 25.31 | 24.56 | 26.24 | 26.28 | 26.28 | 26.23 | 25.73 | 24.60 | 24.01 | 23.67 | 23.81 | 24.09 | 26.60 |
| 24008 | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|-------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| NYPA__HOLTSVILL | 42.34 | 40.70 | 22.60 | 20.31 | 21.46 | 43.15 | 43.18 | 45.20 | 47.37 | 57.32 | 64.77 | 68.09 | 68.60 | 77.98 | 81.96 | 77.98 | 77.04 | 67.43 | 56.29 | 55.53 | 55.55 | 54.55 | 48.05 | 44.25 |
| 23794 | 3.57 | 2.20 | 2.35 | 2.11 | 2.23 | 2.18 | 2.79 | 2.42 | 2.68 | 2.69 | 2.93 | 2.94 | 2.85 | 3.05 | 3.05 | 3.05 | 3.05 | 2.99 | 2.86 | 2.79 | 2.75 | 2.77 | 2.80 | 3.09 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.98 | -21.57 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| O.H._GEN_BRUCE | 20.53 | 20.84 | 19.37 | 17.41 | 18.39 | 21.00 | 25.36 | 24.00 | 26.12 | 26.33 | 27.38 | 27.37 | 27.35 | 27.39 | 27.39 | 27.40 | 27.39 | 27.00 | 26.37 | 25.88 | 26.35 | 26.35 | 25.99 | 25.44 |
| 24063 | -1.34 | -0.83 | -0.88 | -0.79 | -0.84 | -0.82 | -1.05 | -0.91 | -1.01 | -1.01 | -1.10 | -1.11 | -1.07 | -1.15 | -1.15 | -1.15 | -1.15 | -1.12 | -1.07 | -1.05 | -1.03 | -1.04 | -1.05 | -1.16 |
| | 8.84 | -2.70 | 0.00 | 0.00 | 0.00 | -3.08 | -2.39 | -4.11 | -4.01 | -4.19 | -3.22 | -3.17 | -3.86 | -2.30 | -2.26 | -2.27 | -2.31 | -2.39 | -2.84 | -2.92 | -3.71 | -3.58 | -2.95 | 0.00 |
| OAK ORCHARD__HYD | 30.48 | 20.53 | 19.48 | 17.50 | 18.50 | 20.61 | 25.12 | 23.27 | 25.63 | 25.80 | 27.01 | 27.01 | 26.87 | 27.18 | 27.19 | 27.19 | 27.18 | 26.79 | 26.09 | 25.59 | 25.94 | 25.95 | 25.69 | 25.58 |
| 24046 | -1.17 | -0.72 | -0.77 | -0.70 | -0.73 | -0.72 | -0.92 | -0.79 | -0.88 | -0.88 | -0.96 | -0.97 | -0.94 | -1.00 | -1.00 | -1.00 | -1.00 | -0.98 | -0.94 | -0.92 | -0.90 | -0.91 | -0.92 | -1.02 |
| | -0.94 | -2.28 | 0.00 | 0.00 | 0.00 | -2.59 | -2.02 | -3.26 | -3.39 | -3.53 | -2.71 | -2.67 | -3.25 | -1.94 | -1.91 | -1.91 | -1.95 | -2.04 | -2.43 | -2.50 | -3.17 | -3.05 | -2.52 | 0.00 |
| ONONDAGA_REF_OCCRA | 30.89 | 20.41 | 19.89 | 17.87 | 18.89 | 20.42 | 25.17 | 22.98 | 25.36 | 25.50 | 26.93 | 26.94 | 26.66 | 27.28 | 27.30 | 27.30 | 27.28 | 26.84 | 26.03 | 25.51 | 25.70 | 25.74 | 25.64 | 26.12 |
| 23987 | -0.55 | -0.34 | -0.36 | -0.33 | -0.34 | -0.34 | -0.43 | -0.37 | -0.41 | -0.41 | -0.45 | -0.45 | -0.44 | -0.47 | -0.47 | -0.47 | -0.47 | -0.46 | -0.44 | -0.43 | -0.42 | -0.43 | -0.43 | -0.48 |
| | -0.73 | -1.78 | 0.00 | 0.00 | 0.00 | -2.02 | -1.58 | -2.55 | -2.65 | -2.76 | -2.12 | -2.08 | -2.54 | -1.51 | -1.49 | -1.49 | -1.52 | -1.57 | -1.87 | -1.93 | -2.45 | -2.36 | -1.98 | 0.00 |
| ONONDAGA__COGEN | 30.71 | 20.35 | 19.75 | 17.75 | 18.76 | 20.39 | 25.07 | 22.94 | 25.31 | 25.45 | 26.84 | 26.85 | 26.59 | 27.17 | 27.18 | 27.18 | 27.16 | 26.73 | 25.93 | 25.42 | 25.63 | 25.66 | 25.55 | 25.94 |
| 23986 | -0.76 | -0.47 | -0.50 | -0.45 | -0.47 | -0.46 | -0.59 | -0.51 | -0.57 | -0.57 | -0.62 | -0.63 | -0.61 | -0.65 | -0.65 | -0.65 | -0.65 | -0.64 | -0.61 | -0.59 | -0.58 | -0.59 | -0.60 | -0.66 |
| | -0.76 | -1.85 | 0.00 | 0.00 | 0.00 | -2.11 | -1.64 | -2.65 | -2.76 | -2.87 | -2.20 | -2.17 | -2.64 | -1.58 | -1.55 | -1.55 | -1.58 | -1.64 | -1.94 | -2.00 | -2.54 | -2.44 | -2.06 | 0.00 |
| OSWEGATCHIE__HYD | 29.94 | 18.49 | 19.74 | 17.74 | 18.75 | 18.27 | 23.41 | 19.55 | 22.54 | 22.57 | 24.62 | 24.67 | 23.94 | 25.58 | 25.62 | 25.62 | 25.57 | 25.08 | 23.98 | 23.40 | 23.07 | 23.21 | 23.48 | 25.93 |
| 24044 | -0.77 | -0.48 | -0.51 | -0.46 | -0.48 | -0.47 | -0.61 | -0.52 | -0.58 | -0.58 | -0.64 | -0.64 | -0.62 | -0.66 | -0.66 | -0.66 | -0.66 | -0.65 | -0.62 | -0.61 | -0.60 | -0.60 | -0.61 | -0.67 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.73 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| OSWEGO__5 | 30.38 | 19.81 | 19.66 | 17.67 | 18.67 | 19.77 | 24.55 | 22.18 | 24.52 | 24.62 | 26.17 | 26.20 | 25.82 | 26.65 | 26.67 | 26.68 | 26.65 | 26.21 | 25.34 | 24.81 | 24.89 | 24.95 | 24.90 | 25.82 |
| 23606 | -0.90 | -0.55 | -0.59 | -0.53 | -0.56 | -0.55 | -0.70 | -0.61 | -0.67 | -0.68 | -0.74 | -0.74 | -0.72 | -0.77 | -0.77 | -0.77 | -0.77 | -0.75 | -0.72 | -0.70 | -0.69 | -0.70 | -0.70 | -0.78 |
| | -0.57 | -1.39 | 0.00 | 0.00 | 0.00 | -1.58 | -1.23 | -1.99 | -2.07 | -2.15 | -1.65 | -1.63 | -1.98 | -1.18 | -1.16 | -1.17 | -1.19 | -1.23 | -1.46 | -1.50 | -1.91 | -1.84 | -1.51 | 0.00 |
| OSWEGO__6 | 30.39 | 19.81 | 19.66 | 17.67 | 18.67 | 19.77 | 24.55 | 22.18 | 24.52 | 24.63 | 26.17 | 26.20 | 25.82 | 26.66 | 26.67 | 26.68 | 26.66 | 26.21 | 25.34 | 24.81 | 24.89 | 24.96 | 24.90 | 25.83 |
| 23613 | -0.89 | -0.55 | -0.59 | -0.53 | -0.56 | -0.55 | -0.70 | -0.61 | -0.67 | -0.67 | -0.74 | -0.74 | -0.72 | -0.76 | -0.77 | -0.77 | -0.76 | -0.75 | -0.72 | -0.70 | -0.69 | -0.69 | -0.70 | -0.77 |
| | -0.57 | -1.39 | 0.00 | 0.00 | 0.00 | -1.58 | -1.23 | -1.99 | -2.07 | -2.15 | -1.65 | -1.63 | -1.98 | -1.18 | -1.16 | -1.17 | -1.19 | -1.23 | -1.46 | -1.50 | -1.91 | -1.84 | -1.51 | 0.00 |
| OXBOW__ | 30.26 | 20.82 | 19.18 | 17.24 | 18.22 | 20.99 | 25.27 | 23.78 | 26.14 | 26.34 | 27.32 | 27.30 | 27.32 | 27.28 | 27.27 | 27.28 | 27.29 | 26.89 | 26.29 | 25.82 | 26.32 | 26.31 | 25.97 | 25.20 |
| 24026 | -1.62 | -1.00 | -1.07 | -0.96 | -1.01 | -0.99 | -1.27 | -1.10 | -1.22 | -1.22 | -1.33 | -1.34 | -1.30 | -1.38 | -1.39 | -1.39 | -1.38 | -1.36 | -1.30 | -1.27 | -1.25 | -1.26 | -1.27 | -1.40 |
| | -1.17 | -2.85 | 0.00 | 0.00 | 0.00 | -3.24 | -2.52 | -4.08 | -4.24 | -4.41 | -3.39 | -3.33 | -4.06 | -2.42 | -2.38 | -2.39 | -2.44 | -2.52 | -2.99 | -3.08 | -3.90 | -3.76 | -3.15 | 0.00 |
| PEEKSKILL__ | 41.59 | 40.13 | 22.15 | 19.91 | 21.03 | 42.57 | 43.44 | 50.54 | 54.91 | 56.56 | 65.86 | 69.67 | 69.67 | 81.65 | 86.22 | 81.68 | 80.58 | 69.66 | 56.73 | 55.80 | 54.80 | 53.79 | 47.39 | 29.09 |
| 23653 | 2.88 | 1.78 | 1.90 | 1.71 | 1.80 | 1.76 | 2.25 | 1.95 | 2.17 | 2.17 | 2.37 | 2.37 | 2.30 | 2.46 | 2.47 | 2.46 | 2.46 | 2.41 | 2.31 | 2.25 | 2.22 | 2.23 | 2.26 | 2.49 |
| | -8.00 | -19.38 | 0.00 | 0.00 | 0.00 | -22.07 | -17.17 | -27.79 | -29.62 | -31.24 | -38.23 | -41.99 | -42.81 | -52.95 | -57.47 | -52.94 | -51.89 | -41.52 | -29.82 | -29.54 | -28.91 | -27.75 | -21.04 | 0.00 |
| PGE MADISON__WINDPWR | 35.09 | 25.88 | 21.60 | 19.41 | 20.51 | 26.43 | 30.63 | 30.30 | 33.09 | 33.46 | 33.67 | 33.63 | 34.28 | 32.81 | 32.77 | 32.78 | 32.82 | 32.44 | 32.18 | 31.73 | 33.02 | 32.89 | 32.03 | 28.37 |
| 24146 | 2.05 | 1.26 | 1.35 | 1.21 | 1.28 | 1.25 | 1.60 | 1.39 | 1.54 | 1.54 | 1.68 | 1.69 | 1.64 | 1.75 | 1.75 | 1.75 | 1.75 | 1.71 | 1.64 | 1.60 | 1.58 | 1.59 | 1.61 | 1.77 |
| | -2.33 | -5.65 | 0.00 | 0.00 | 0.00 | -6.44 | -5.01 | -8.11 | -8.43 | -8.77 | -6.73 | -6.63 | -8.08 | -4.82 | -4.74 | -4.75 | -4.84 | -5.00 | -5.94 | -6.12 | -7.77 | -7.49 | -6.33 | 0.00 |
| PJM_GEN_KEYSTONE | 21.47 | 22.78 | 19.49 | 17.52 | 18.51 | 23.18 | 27.12 | 26.73 | 28.96 | 29.27 | 29.69 | 29.65 | 30.09 | 29.11 | 29.08 | 29.10 | 29.12 | 28.76 | 28.43 | 27.99 | 28.97 | 28.88 | 28.16 | 25.60 |
| 24065 | -1.15 | -0.71 | -0.76 | -0.68 | -0.72 | -0.70 | -0.90 | -0.78 | -0.87 | -0.87 | -0.95 | -0.95 | -0.92 | -0.98 | -0.98 | -0.98 | -0.98 | -0.96 | -0.92 | -0.90 | -0.89 | -0.89 | -0.90 | -1.00 |
| | 8.09 | -4.52 | 0.00 | 0.00 | 0.00 | -5.14 | -4.00 | -6.71 | -6.71 | -6.99 | -5.38 | -5.29 | -6.45 | -3.85 | -3.78 | -3.80 | -3.87 | -3.99 | -4.75 | -4.88 | -6.19 | -5.96 | -4.97 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|-------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| PLEASANTVLY___LBMP | 40.79 | 40.27 | 21.39 | 19.22 | 20.31 | 42.83 | 43.30 | 50.99 | 54.69 | 57.12 | 53.04 | 53.33 | 57.10 | 50.39 | 50.87 | 50.24 | 50.30 | 48.71 | 48.66 | 48.99 | 55.27 | 54.21 | 47.38 | 28.09 |
| 24000 | 1.72 | 1.06 | 1.14 | 1.02 | 1.08 | 1.05 | 1.35 | 1.17 | 1.30 | 1.30 | 1.42 | 1.42 | 1.38 | 1.47 | 1.48 | 1.48 | 1.47 | 1.44 | 1.38 | 1.35 | 1.33 | 1.34 | 1.35 | 1.49 |
| | -8.36 | -20.24 | 0.00 | 0.00 | 0.00 | -23.04 | -17.93 | -29.02 | -30.27 | -32.67 | -26.36 | -26.60 | -31.16 | -22.68 | -23.11 | -22.48 | -22.60 | -21.54 | -22.68 | -23.63 | -30.27 | -29.06 | -21.94 | 0.00 |
| POLETTI___ | 42.14 | 40.58 | 22.47 | 20.20 | 21.34 | 43.03 | 43.95 | 51.08 | 55.41 | 57.17 | 64.67 | 68.01 | 68.50 | 77.96 | 81.96 | 77.96 | 77.02 | 67.36 | 56.17 | 55.40 | 55.40 | 54.39 | 47.89 | 29.52 |
| 23519 | 3.37 | 2.08 | 2.22 | 2.00 | 2.11 | 2.06 | 2.63 | 2.28 | 2.54 | 2.54 | 2.77 | 2.78 | 2.69 | 2.88 | 2.88 | 2.88 | 2.88 | 2.82 | 2.70 | 2.63 | 2.60 | 2.61 | 2.64 | 2.92 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.64 | -39.92 | -41.25 | -48.84 | -52.80 | -48.80 | -47.91 | -38.81 | -28.87 | -28.76 | -29.13 | -27.97 | -21.16 | 0.00 |
| PORT_JEFF_3 | 42.00 | 40.49 | 22.38 | 20.11 | 21.25 | 42.94 | 42.92 | 44.97 | 47.12 | 57.06 | 64.50 | 67.81 | 68.33 | 77.69 | 81.67 | 77.69 | 76.75 | 67.15 | 56.02 | 55.27 | 55.29 | 54.28 | 47.78 | 43.96 |
| 23555 | 3.23 | 1.99 | 2.13 | 1.91 | 2.02 | 1.97 | 2.53 | 2.19 | 2.43 | 2.43 | 2.66 | 2.66 | 2.58 | 2.76 | 2.76 | 2.76 | 2.76 | 2.71 | 2.59 | 2.53 | 2.49 | 2.50 | 2.53 | 2.80 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.98 | -21.57 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| PORT_JEFF_4 | 41.97 | 40.48 | 22.36 | 20.10 | 21.23 | 42.92 | 42.89 | 44.95 | 47.10 | 57.04 | 64.47 | 67.79 | 68.31 | 77.67 | 81.65 | 77.67 | 76.72 | 67.12 | 55.99 | 55.24 | 55.27 | 54.26 | 47.76 | 43.93 |
| 23616 | 3.20 | 1.98 | 2.11 | 1.90 | 2.00 | 1.95 | 2.50 | 2.17 | 2.41 | 2.41 | 2.63 | 2.64 | 2.56 | 2.74 | 2.74 | 2.74 | 2.73 | 2.68 | 2.56 | 2.50 | 2.47 | 2.48 | 2.51 | 2.77 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.98 | -21.57 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| PORT_JEFF_IC | 42.16 | 40.59 | 22.49 | 20.21 | 21.35 | 43.04 | 43.05 | 45.10 | 47.25 | 57.19 | 64.63 | 67.94 | 68.46 | 77.83 | 81.81 | 77.83 | 76.89 | 67.28 | 56.15 | 55.39 | 55.41 | 54.41 | 47.91 | 44.10 |
| 23713 | 3.39 | 2.09 | 2.24 | 2.01 | 2.12 | 2.07 | 2.65 | 2.30 | 2.55 | 2.56 | 2.79 | 2.79 | 2.71 | 2.90 | 2.90 | 2.90 | 2.90 | 2.84 | 2.72 | 2.65 | 2.61 | 2.63 | 2.66 | 2.94 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.38 | -22.00 | -21.58 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| PROJECT___ORANGE | 30.92 | 20.26 | 19.96 | 17.94 | 18.95 | 20.25 | 25.06 | 22.74 | 25.12 | 25.25 | 26.76 | 26.78 | 26.44 | 27.19 | 27.21 | 27.22 | 27.19 | 26.74 | 25.89 | 25.36 | 25.49 | 25.55 | 25.45 | 26.22 |
| 23990 | -0.44 | -0.27 | -0.29 | -0.26 | -0.28 | -0.27 | -0.35 | -0.30 | -0.33 | -0.33 | -0.36 | -0.36 | -0.35 | -0.38 | -0.38 | -0.38 | -0.38 | -0.37 | -0.35 | -0.35 | -0.34 | -0.34 | -0.35 | -0.38 |
| | -0.65 | -1.56 | 0.00 | 0.00 | 0.00 | -1.78 | -1.39 | -2.24 | -2.33 | -2.43 | -1.86 | -1.83 | -2.23 | -1.33 | -1.31 | -1.32 | -1.34 | -1.38 | -1.64 | -1.70 | -2.16 | -2.08 | -1.71 | 0.00 |
| PYRITES___HYD | 30.16 | 18.63 | 19.89 | 17.88 | 18.89 | 18.41 | 23.59 | 19.31 | 22.71 | 22.74 | 24.81 | 24.86 | 24.12 | 25.77 | 25.81 | 25.81 | 25.76 | 25.27 | 24.16 | 23.58 | 23.25 | 23.39 | 23.66 | 26.13 |
| 24023 | -0.55 | -0.34 | -0.36 | -0.32 | -0.34 | -0.33 | -0.43 | -0.37 | -0.41 | -0.41 | -0.45 | -0.45 | -0.44 | -0.47 | -0.47 | -0.47 | -0.47 | -0.46 | -0.44 | -0.43 | -0.42 | -0.42 | -0.43 | -0.47 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| RANKINE___ | 30.97 | 21.47 | 19.57 | 17.59 | 18.59 | 21.67 | 25.99 | 24.60 | 27.01 | 27.23 | 28.15 | 28.14 | 28.21 | 28.03 | 28.02 | 28.03 | 28.03 | 27.64 | 27.07 | 26.60 | 27.18 | 27.16 | 26.75 | 25.71 |
| 23646 | -1.03 | -0.63 | -0.68 | -0.61 | -0.64 | -0.63 | -0.80 | -0.69 | -0.77 | -0.77 | -0.84 | -0.84 | -0.82 | -0.88 | -0.88 | -0.88 | -0.88 | -0.86 | -0.82 | -0.80 | -0.79 | -0.79 | -0.80 | -0.89 |
| | -1.29 | -3.13 | 0.00 | 0.00 | 0.00 | -3.56 | -2.77 | -4.49 | -4.66 | -4.85 | -3.73 | -3.67 | -4.47 | -2.67 | -2.62 | -2.63 | -2.68 | -2.77 | -3.29 | -3.39 | -4.30 | -4.14 | -3.46 | 0.00 |
| RAVENS GT4-7___ | 42.64 | 40.89 | 22.80 | 20.49 | 21.65 | 43.33 | 44.35 | 51.42 | 55.78 | 57.55 | 65.05 | 68.38 | 68.87 | 78.31 | 82.31 | 78.32 | 77.37 | 67.73 | 56.55 | 55.79 | 55.78 | 54.78 | 48.29 | 29.95 |
| 23728 | 3.87 | 2.39 | 2.55 | 2.29 | 2.42 | 2.36 | 3.03 | 2.62 | 2.91 | 2.92 | 3.18 | 3.19 | 3.09 | 3.31 | 3.31 | 3.31 | 3.30 | 3.24 | 3.10 | 3.03 | 2.98 | 3.00 | 3.04 | 3.35 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWD GT2___ | 42.30 | 40.68 | 22.58 | 20.29 | 21.44 | 43.12 | 44.08 | 51.19 | 55.53 | 57.29 | 64.77 | 68.10 | 68.60 | 78.02 | 82.02 | 78.03 | 77.09 | 67.45 | 56.28 | 55.52 | 55.52 | 54.52 | 48.02 | 29.66 |
| 23730 | 3.53 | 2.18 | 2.33 | 2.09 | 2.21 | 2.15 | 2.76 | 2.39 | 2.66 | 2.66 | 2.90 | 2.91 | 2.82 | 3.02 | 3.02 | 3.02 | 3.02 | 2.96 | 2.83 | 2.76 | 2.72 | 2.74 | 2.77 | 3.06 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWD GT3___ | 42.30 | 40.68 | 22.58 | 20.29 | 21.44 | 43.12 | 44.08 | 51.19 | 55.53 | 57.29 | 64.77 | 68.10 | 68.60 | 78.02 | 82.02 | 78.03 | 77.09 | 67.45 | 56.28 | 55.52 | 55.52 | 54.52 | 48.02 | 29.66 |
| 23733 | 3.53 | 2.18 | 2.33 | 2.09 | 2.21 | 2.15 | 2.76 | 2.39 | 2.66 | 2.66 | 2.90 | 2.91 | 2.82 | 3.02 | 3.02 | 3.02 | 3.02 | 2.96 | 2.83 | 2.76 | 2.72 | 2.74 | 2.77 | 3.06 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWOOD_GT2_1 | 42.30 | 40.68 | 22.58 | 20.29 | 21.44 | 43.12 | 44.08 | 51.19 | 55.53 | 57.29 | 64.77 | 68.10 | 68.60 | 78.02 | 82.02 | 78.03 | 77.09 | 67.45 | 56.28 | 55.52 | 55.52 | 54.52 | 48.02 | 29.66 |
| 24244 | 3.53 | 2.18 | 2.33 | 2.09 | 2.21 | 2.15 | 2.76 | 2.39 | 2.66 | 2.66 | 2.90 | 2.91 | 2.82 | 3.02 | 3.02 | 3.02 | 3.02 | 2.96 | 2.83 | 2.76 | 2.72 | 2.74 | 2.77 | 3.06 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWOOD_GT2_2 | 42.30 | 40.68 | 22.58 | 20.29 | 21.44 | 43.12 | 44.08 | 51.19 | 55.53 | 57.29 | 64.77 | 68.10 | 68.60 | 78.02 | 82.02 | 78.03 | 77.09 | 67.45 | 56.28 | 55.52 | 55.52 | 54.52 | 48.02 | 29.66 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 24245 | 3.53 | 2.18 | 2.33 | 2.09 | 2.21 | 2.15 | 2.76 | 2.39 | 2.66 | 2.66 | 2.90 | 2.91 | 2.82 | 3.02 | 3.02 | 3.02 | 3.02 | 2.96 | 2.83 | 2.76 | 2.72 | 2.74 | 2.77 | 3.06 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWOOD_GT2_3 | 42.30 | 40.68 | 22.58 | 20.29 | 21.44 | 43.12 | 44.08 | 51.19 | 55.53 | 57.29 | 64.77 | 68.10 | 68.60 | 78.02 | 82.02 | 78.03 | 77.09 | 67.45 | 56.28 | 55.52 | 55.52 | 54.52 | 48.02 | 29.66 |
| 24246 | 3.53 | 2.18 | 2.33 | 2.09 | 2.21 | 2.15 | 2.76 | 2.39 | 2.66 | 2.66 | 2.90 | 2.91 | 2.82 | 3.02 | 3.02 | 3.02 | 3.02 | 2.96 | 2.83 | 2.76 | 2.72 | 2.74 | 2.77 | 3.06 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWOOD_GT2_4 | 42.30 | 40.68 | 22.58 | 20.29 | 21.44 | 43.12 | 44.08 | 51.19 | 55.53 | 57.29 | 64.77 | 68.10 | 68.60 | 78.02 | 82.02 | 78.03 | 77.09 | 67.45 | 56.28 | 55.52 | 55.52 | 54.52 | 48.02 | 29.66 |
| 24247 | 3.53 | 2.18 | 2.33 | 2.09 | 2.21 | 2.15 | 2.76 | 2.39 | 2.66 | 2.66 | 2.90 | 2.91 | 2.82 | 3.02 | 3.02 | 3.02 | 3.02 | 2.96 | 2.83 | 2.76 | 2.72 | 2.74 | 2.77 | 3.06 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWOOD_GT3_1 | 42.30 | 40.68 | 22.58 | 20.29 | 21.44 | 43.12 | 44.08 | 51.19 | 55.53 | 57.29 | 64.77 | 68.10 | 68.60 | 78.02 | 82.02 | 78.03 | 77.09 | 67.45 | 56.28 | 55.52 | 55.52 | 54.52 | 48.02 | 29.66 |
| 24248 | 3.53 | 2.18 | 2.33 | 2.09 | 2.21 | 2.15 | 2.76 | 2.39 | 2.66 | 2.66 | 2.90 | 2.91 | 2.82 | 3.02 | 3.02 | 3.02 | 3.02 | 2.96 | 2.83 | 2.76 | 2.72 | 2.74 | 2.77 | 3.06 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWOOD_GT3_2 | 42.30 | 40.68 | 22.58 | 20.29 | 21.44 | 43.12 | 44.08 | 51.19 | 55.53 | 57.29 | 64.77 | 68.10 | 68.60 | 78.02 | 82.02 | 78.03 | 77.09 | 67.45 | 56.28 | 55.52 | 55.52 | 54.52 | 48.02 | 29.66 |
| 24249 | 3.53 | 2.18 | 2.33 | 2.09 | 2.21 | 2.15 | 2.76 | 2.39 | 2.66 | 2.66 | 2.90 | 2.91 | 2.82 | 3.02 | 3.02 | 3.02 | 3.02 | 2.96 | 2.83 | 2.76 | 2.72 | 2.74 | 2.77 | 3.06 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWOOD_GT3_3 | 42.30 | 40.68 | 22.58 | 20.29 | 21.44 | 43.12 | 44.08 | 51.19 | 55.53 | 57.29 | 64.77 | 68.10 | 68.60 | 78.02 | 82.02 | 78.03 | 77.09 | 67.45 | 56.28 | 55.52 | 55.52 | 54.52 | 48.02 | 29.66 |
| 24250 | 3.53 | 2.18 | 2.33 | 2.09 | 2.21 | 2.15 | 2.76 | 2.39 | 2.66 | 2.66 | 2.90 | 2.91 | 2.82 | 3.02 | 3.02 | 3.02 | 3.02 | 2.96 | 2.83 | 2.76 | 2.72 | 2.74 | 2.77 | 3.06 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWOOD_GT3_4 | 42.30 | 40.68 | 22.58 | 20.29 | 21.44 | 43.12 | 44.08 | 51.19 | 55.53 | 57.29 | 64.77 | 68.10 | 68.60 | 78.02 | 82.02 | 78.03 | 77.09 | 67.45 | 56.28 | 55.52 | 55.52 | 54.52 | 48.02 | 29.66 |
| 24251 | 3.53 | 2.18 | 2.33 | 2.09 | 2.21 | 2.15 | 2.76 | 2.39 | 2.66 | 2.66 | 2.90 | 2.91 | 2.82 | 3.02 | 3.02 | 3.02 | 3.02 | 2.96 | 2.83 | 2.76 | 2.72 | 2.74 | 2.77 | 3.06 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWOOD_GT_1 | 52.40 | 51.03 | 51.00 | 51.06 | 51.83 | 51.04 | 50.92 | 54.54 | 55.51 | 57.27 | 64.75 | 68.08 | 68.58 | 77.99 | 82.00 | 78.01 | 77.06 | 67.43 | 56.26 | 55.50 | 55.50 | 54.50 | 54.52 | 54.50 |
| 23729 | 3.50 | 2.16 | 2.31 | 2.08 | 2.19 | 2.14 | 2.74 | 2.37 | 2.64 | 2.64 | 2.88 | 2.89 | 2.80 | 2.99 | 3.00 | 3.00 | 2.99 | 2.94 | 2.81 | 2.74 | 2.70 | 2.72 | 2.75 | 3.04 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| RAVENSWOOD_GT_10 | 42.65 | 40.90 | 22.81 | 20.50 | 21.66 | 43.34 | 44.35 | 51.43 | 55.79 | 57.55 | 65.06 | 68.39 | 68.88 | 78.31 | 82.32 | 78.33 | 77.38 | 67.74 | 56.56 | 55.79 | 55.79 | 54.79 | 48.29 | 29.96 |
| 24258 | 3.88 | 2.40 | 2.56 | 2.30 | 2.43 | 2.37 | 3.03 | 2.63 | 2.92 | 2.92 | 3.19 | 3.20 | 3.10 | 3.31 | 3.32 | 3.32 | 3.31 | 3.25 | 3.11 | 3.03 | 2.99 | 3.01 | 3.04 | 3.36 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWOOD_GT_11 | 42.65 | 40.90 | 22.81 | 20.50 | 21.66 | 43.34 | 44.35 | 51.43 | 55.79 | 57.55 | 65.06 | 68.39 | 68.88 | 78.31 | 82.32 | 78.33 | 77.38 | 67.74 | 56.56 | 55.79 | 55.79 | 54.79 | 48.29 | 29.96 |
| 24259 | 3.88 | 2.40 | 2.56 | 2.30 | 2.43 | 2.37 | 3.03 | 2.63 | 2.92 | 2.92 | 3.19 | 3.20 | 3.10 | 3.31 | 3.32 | 3.32 | 3.31 | 3.25 | 3.11 | 3.03 | 2.99 | 3.01 | 3.04 | 3.36 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWOOD_GT_4 | 42.64 | 40.89 | 22.80 | 20.49 | 21.65 | 43.33 | 44.35 | 51.42 | 55.78 | 57.55 | 65.05 | 68.38 | 68.87 | 78.31 | 82.31 | 78.32 | 77.37 | 67.73 | 56.55 | 55.79 | 55.78 | 54.78 | 48.29 | 29.95 |
| 24252 | 3.87 | 2.39 | 2.55 | 2.29 | 2.42 | 2.36 | 3.03 | 2.62 | 2.91 | 2.92 | 3.18 | 3.19 | 3.09 | 3.31 | 3.31 | 3.31 | 3.30 | 3.24 | 3.10 | 3.03 | 2.98 | 3.00 | 3.04 | 3.35 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWOOD_GT_5 | 42.30 | 40.68 | 22.58 | 20.29 | 21.44 | 43.12 | 44.08 | 51.19 | 55.53 | 57.29 | 64.77 | 68.10 | 68.60 | 78.02 | 82.02 | 78.03 | 77.09 | 67.45 | 56.28 | 55.52 | 55.52 | 54.52 | 48.02 | 29.66 |
| 24254 | 3.53 | 2.18 | 2.33 | 2.09 | 2.21 | 2.15 | 2.76 | 2.39 | 2.66 | 2.66 | 2.90 | 2.91 | 2.82 | 3.02 | 3.02 | 3.02 | 3.02 | 2.96 | 2.83 | 2.76 | 2.72 | 2.74 | 2.77 | 3.06 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWOOD_GT_6 | 42.64 | 40.89 | 22.80 | 20.49 | 21.65 | 43.33 | 44.35 | 51.42 | 55.78 | 57.55 | 65.05 | 68.38 | 68.87 | 78.31 | 82.31 | 78.32 | 77.37 | 67.73 | 56.55 | 55.79 | 55.78 | 54.78 | 48.29 | 29.95 |
| 24253 | 3.87 | 2.39 | 2.55 | 2.29 | 2.42 | 2.36 | 3.03 | 2.62 | 2.91 | 2.92 | 3.18 | 3.19 | 3.09 | 3.31 | 3.31 | 3.31 | 3.30 | 3.24 | 3.10 | 3.03 | 2.98 | 3.00 | 3.04 | 3.35 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWOOD_GT_7 | 42.30 | 40.68 | 22.58 | 20.29 | 21.44 | 43.12 | 44.08 | 51.19 | 55.53 | 57.29 | 64.77 | 68.10 | 68.60 | 78.02 | 82.02 | 78.03 | 77.09 | 67.45 | 56.28 | 55.52 | 55.52 | 54.52 | 48.02 | 29.66 |
| 24255 | 3.53 | 2.18 | 2.33 | 2.09 | 2.21 | 2.15 | 2.76 | 2.39 | 2.66 | 2.66 | 2.90 | 2.91 | 2.82 | 3.02 | 3.02 | 3.02 | 3.02 | 2.96 | 2.83 | 2.76 | 2.72 | 2.74 | 2.77 | 3.06 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) | 42.65 | 40.90 | 22.81 | 20.50 | 21.66 | 43.34 | 44.35 | 51.43 | 55.79 | 57.55 | 65.06 | 68.39 | 68.88 | 78.31 | 82.32 | 78.33 | 77.38 | 67.74 | 56.56 | 55.79 | 55.79 | 54.79 | 48.29 | 29.96 |
| 24256 | 3.88 | 2.40 | 2.56 | 2.30 | 2.43 | 2.37 | 3.03 | 2.63 | 2.92 | 2.92 | 3.19 | 3.20 | 3.10 | 3.31 | 3.32 | 3.32 | 3.31 | 3.25 | 3.11 | 3.03 | 2.99 | 3.01 | 3.04 | 3.36 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWOOD_GT_9 | 42.65 | 40.90 | 22.81 | 20.50 | 21.66 | 43.34 | 44.35 | 51.43 | 55.79 | 57.55 | 65.06 | 68.39 | 68.88 | 78.31 | 82.32 | 78.33 | 77.38 | 67.74 | 56.56 | 55.79 | 55.79 | 54.79 | 48.29 | 29.96 |
| 24257 | 3.88 | 2.40 | 2.56 | 2.30 | 2.43 | 2.37 | 3.03 | 2.63 | 2.92 | 2.92 | 3.19 | 3.20 | 3.10 | 3.31 | 3.32 | 3.32 | 3.31 | 3.25 | 3.11 | 3.03 | 2.99 | 3.01 | 3.04 | 3.36 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVENSWOOD___1 | 52.69 | 51.21 | 51.19 | 51.23 | 52.01 | 51.21 | 51.14 | 54.74 | 55.72 | 57.49 | 64.99 | 68.31 | 68.81 | 78.24 | 82.24 | 78.25 | 77.31 | 67.67 | 56.49 | 55.72 | 55.72 | 54.72 | 54.74 | 54.74 |
| 23533 | 3.79 | 2.34 | 2.50 | 2.25 | 2.37 | 2.31 | 2.96 | 2.57 | 2.85 | 2.86 | 3.12 | 3.12 | 3.03 | 3.24 | 3.24 | 3.24 | 3.24 | 3.18 | 3.04 | 2.96 | 2.92 | 2.94 | 2.97 | 3.28 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| RAVENSWOOD___2 | 52.71 | 51.22 | 51.20 | 51.24 | 52.03 | 51.23 | 51.16 | 54.75 | 55.74 | 57.50 | 65.00 | 68.33 | 68.83 | 78.26 | 82.26 | 78.27 | 77.32 | 67.68 | 56.50 | 55.74 | 55.74 | 54.73 | 54.76 | 54.76 |
| 23534 | 3.81 | 2.35 | 2.51 | 2.26 | 2.39 | 2.33 | 2.98 | 2.58 | 2.87 | 2.87 | 3.13 | 3.14 | 3.05 | 3.26 | 3.26 | 3.26 | 3.25 | 3.19 | 3.05 | 2.98 | 2.94 | 2.95 | 2.99 | 3.30 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| RAVENSWOOD___3 | 42.27 | 40.66 | 22.56 | 20.28 | 21.42 | 43.11 | 44.06 | 51.17 | 55.51 | 57.27 | 64.75 | 68.08 | 68.58 | 77.99 | 82.00 | 78.01 | 77.06 | 67.43 | 56.26 | 55.50 | 55.50 | 54.50 | 48.00 | 29.64 |
| 23535 | 3.50 | 2.16 | 2.31 | 2.08 | 2.19 | 2.14 | 2.74 | 2.37 | 2.64 | 2.64 | 2.88 | 2.89 | 2.80 | 2.99 | 3.00 | 3.00 | 2.99 | 2.94 | 2.81 | 2.74 | 2.70 | 2.72 | 2.75 | 3.04 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RAVNSWD 8-11___ | 42.65 | 40.90 | 22.81 | 20.50 | 21.66 | 43.34 | 44.35 | 51.43 | 55.79 | 57.55 | 65.06 | 68.39 | 68.88 | 78.31 | 82.32 | 78.33 | 77.38 | 67.74 | 56.56 | 55.79 | 55.79 | 54.79 | 48.29 | 29.96 |
| 23667 | 3.88 | 2.40 | 2.56 | 2.30 | 2.43 | 2.37 | 3.03 | 2.63 | 2.92 | 2.92 | 3.19 | 3.20 | 3.10 | 3.31 | 3.32 | 3.32 | 3.31 | 3.25 | 3.11 | 3.03 | 2.99 | 3.01 | 3.04 | 3.36 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -17.30 | -28.00 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -21.16 | 0.00 |
| RENSSELAER___COGEN | 41.86 | 44.22 | 20.89 | 18.77 | 19.83 | 47.40 | 46.62 | 56.79 | 60.63 | 59.64 | 56.40 | 56.28 | 61.53 | 50.49 | 50.49 | 50.26 | 50.49 | 49.95 | 51.90 | 51.00 | 53.63 | 52.92 | 51.25 | 27.44 |
| 23796 | 0.97 | 0.60 | 0.64 | 0.57 | 0.60 | 0.59 | 0.76 | 0.65 | 0.73 | 0.73 | 0.79 | 0.80 | 0.77 | 0.83 | 0.83 | 0.83 | 0.82 | 0.81 | 0.77 | 0.76 | 0.74 | 0.75 | 0.76 | 0.84 |
| | -10.18 | -24.65 | 0.00 | 0.00 | 0.00 | -28.07 | -21.84 | -35.34 | -36.78 | -35.76 | -30.35 | -30.17 | -36.20 | -23.42 | -23.38 | -23.15 | -23.44 | -23.41 | -26.53 | -26.23 | -29.22 | -28.36 | -26.40 | 0.00 |
| ROCHESTER_9_IC | 30.51 | 20.55 | 19.50 | 17.53 | 18.52 | 20.64 | 25.15 | 23.29 | 25.66 | 25.82 | 27.04 | 27.04 | 26.90 | 27.21 | 27.22 | 27.22 | 27.21 | 26.79 | 26.08 | 25.58 | 25.91 | 25.94 | 25.68 | 25.62 |
| 23652 | -1.14 | -0.70 | -0.75 | -0.67 | -0.71 | -0.69 | -0.89 | -0.77 | -0.85 | -0.86 | -0.93 | -0.94 | -0.91 | -0.97 | -0.97 | -0.97 | -0.97 | -0.95 | -0.91 | -0.89 | -0.88 | -0.88 | -0.89 | -0.98 |
| | -0.94 | -2.28 | 0.00 | 0.00 | 0.00 | -2.59 | -2.02 | -3.26 | -3.39 | -3.53 | -2.71 | -2.67 | -3.25 | -1.94 | -1.91 | -1.91 | -1.95 | -2.01 | -2.39 | -2.46 | -3.12 | -3.01 | -2.48 | 0.00 |
| ROSETON___1 | 41.08 | 39.84 | 21.80 | 19.59 | 20.70 | 42.28 | 43.06 | 50.23 | 53.86 | 56.28 | 50.81 | 50.64 | 54.68 | 46.00 | 45.93 | 45.83 | 46.03 | 45.68 | 47.21 | 47.64 | 54.55 | 53.54 | 47.01 | 28.63 |
| 23587 | 2.35 | 1.45 | 1.55 | 1.39 | 1.47 | 1.43 | 1.84 | 1.59 | 1.77 | 1.77 | 1.93 | 1.93 | 1.88 | 2.01 | 2.01 | 2.01 | 2.00 | 1.97 | 1.88 | 1.84 | 1.81 | 1.82 | 1.84 | 2.03 |
| | -8.02 | -19.42 | 0.00 | 0.00 | 0.00 | -22.11 | -17.20 | -27.84 | -28.97 | -31.36 | -23.62 | -23.40 | -28.24 | -17.75 | -17.64 | -17.54 | -17.80 | -17.98 | -20.73 | -21.79 | -29.07 | -27.91 | -21.08 | 0.00 |
| ROSETON___2 | 41.08 | 39.84 | 21.80 | 19.59 | 20.70 | 42.28 | 43.06 | 50.23 | 53.86 | 56.28 | 50.81 | 50.64 | 54.68 | 46.00 | 45.93 | 45.83 | 46.03 | 45.68 | 47.21 | 47.64 | 54.55 | 53.54 | 47.01 | 28.63 |
| 23588 | 2.35 | 1.45 | 1.55 | 1.39 | 1.47 | 1.43 | 1.84 | 1.59 | 1.77 | 1.77 | 1.93 | 1.93 | 1.88 | 2.01 | 2.01 | 2.01 | 2.00 | 1.97 | 1.88 | 1.84 | 1.81 | 1.82 | 1.84 | 2.03 |
| | -8.02 | -19.42 | 0.00 | 0.00 | 0.00 | -22.11 | -17.20 | -27.84 | -28.97 | -31.36 | -23.62 | -23.40 | -28.24 | -17.75 | -17.64 | -17.54 | -17.80 | -17.98 | -20.73 | -21.79 | -29.07 | -27.91 | -21.08 | 0.00 |
| RUSSELL___STATION | 30.05 | 20.26 | 19.20 | 17.25 | 18.23 | 20.36 | 24.79 | 22.98 | 25.31 | 25.48 | 26.66 | 26.66 | 26.53 | 26.82 | 26.82 | 26.82 | 26.82 | 26.40 | 25.71 | 25.22 | 25.56 | 25.58 | 25.32 | 25.22 |
| 23914 | -1.60 | -0.99 | -1.05 | -0.95 | -1.00 | -0.97 | -1.25 | -1.08 | -1.20 | -1.20 | -1.31 | -1.32 | -1.28 | -1.36 | -1.37 | -1.37 | -1.36 | -1.34 | -1.28 | -1.25 | -1.23 | -1.24 | -1.25 | -1.38 |
| | -0.94 | -2.28 | 0.00 | 0.00 | 0.00 | -2.59 | -2.02 | -3.26 | -3.39 | -3.53 | -2.71 | -2.67 | -3.25 | -1.94 | -1.91 | -1.91 | -1.95 | -2.01 | -2.39 | -2.46 | -3.12 | -3.01 | -2.48 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|--------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| S SALMON___HYD | 30.59 | 19.82 | 19.84 | 17.83 | 18.84 | 19.78 | 24.63 | 22.07 | 24.51 | 24.62 | 26.23 | 26.25 | 25.84 | 26.77 | 26.78 | 26.79 | 26.77 | 26.31 | 25.41 | 24.87 | 24.91 | 24.98 | 24.96 | 26.06 |
| 24043 | -0.63 | -0.39 | -0.41 | -0.37 | -0.39 | -0.38 | -0.49 | -0.42 | -0.47 | -0.47 | -0.51 | -0.52 | -0.50 | -0.53 | -0.54 | -0.54 | -0.53 | -0.52 | -0.50 | -0.49 | -0.48 | -0.48 | -0.49 | -0.54 |
| | -0.51 | -1.24 | 0.00 | 0.00 | 0.00 | -1.42 | -1.10 | -1.69 | -1.86 | -1.94 | -1.48 | -1.46 | -1.78 | -1.06 | -1.04 | -1.05 | -1.07 | -1.10 | -1.31 | -1.35 | -1.72 | -1.65 | -1.36 | 0.00 |
| SELKIRK___II | 41.27 | 43.77 | 20.53 | 18.45 | 19.50 | 46.94 | 46.09 | 56.28 | 60.06 | 58.97 | 55.80 | 55.66 | 60.92 | 49.85 | 49.86 | 49.63 | 49.87 | 49.36 | 51.34 | 50.40 | 52.89 | 52.19 | 50.78 | 26.97 |
| 23799 | 0.43 | 0.26 | 0.28 | 0.25 | 0.27 | 0.26 | 0.33 | 0.29 | 0.32 | 0.32 | 0.35 | 0.35 | 0.34 | 0.36 | 0.37 | 0.37 | 0.36 | 0.36 | 0.34 | 0.33 | 0.33 | 0.33 | 0.33 | 0.37 |
| | -10.13 | -24.54 | 0.00 | 0.00 | 0.00 | -27.94 | -21.74 | -35.19 | -36.62 | -35.50 | -30.19 | -30.00 | -36.02 | -23.25 | -23.21 | -22.98 | -23.28 | -23.27 | -26.40 | -26.06 | -28.89 | -28.05 | -26.36 | 0.00 |
| SELKIRK___I | 41.42 | 43.82 | 20.65 | 18.56 | 19.61 | 46.97 | 46.18 | 56.31 | 60.10 | 59.00 | 55.90 | 55.78 | 61.00 | 50.02 | 50.04 | 49.80 | 50.04 | 49.49 | 51.44 | 50.49 | 52.93 | 52.24 | 50.89 | 27.13 |
| 23801 | 0.61 | 0.38 | 0.40 | 0.36 | 0.38 | 0.37 | 0.48 | 0.42 | 0.46 | 0.46 | 0.50 | 0.51 | 0.49 | 0.52 | 0.52 | 0.52 | 0.52 | 0.51 | 0.49 | 0.48 | 0.47 | 0.48 | 0.48 | 0.53 |
| | -10.10 | -24.47 | 0.00 | 0.00 | 0.00 | -27.86 | -21.68 | -35.09 | -36.52 | -35.39 | -30.14 | -29.96 | -35.95 | -23.26 | -23.24 | -23.00 | -23.29 | -23.25 | -26.35 | -26.00 | -28.79 | -27.95 | -26.32 | 0.00 |
| SENECA OSWGO___HYD | 30.50 | 19.93 | 19.72 | 17.72 | 18.73 | 19.91 | 24.68 | 22.34 | 24.68 | 24.80 | 26.34 | 26.36 | 26.00 | 26.79 | 26.81 | 26.82 | 26.79 | 26.35 | 25.48 | 24.96 | 25.06 | 25.13 | 25.09 | 25.90 |
| 24041 | -0.81 | -0.50 | -0.53 | -0.48 | -0.50 | -0.49 | -0.63 | -0.55 | -0.61 | -0.61 | -0.66 | -0.66 | -0.64 | -0.69 | -0.69 | -0.69 | -0.69 | -0.67 | -0.65 | -0.63 | -0.62 | -0.62 | -0.63 | -0.70 |
| | -0.60 | -1.46 | 0.00 | 0.00 | 0.00 | -1.66 | -1.29 | -2.09 | -2.17 | -2.26 | -1.74 | -1.71 | -2.08 | -1.24 | -1.22 | -1.23 | -1.25 | -1.29 | -1.53 | -1.58 | -2.01 | -1.94 | -1.63 | 0.00 |
| SENECA___ENERGY | 31.14 | 21.04 | 19.87 | 17.86 | 18.87 | 21.14 | 25.71 | 23.88 | 26.29 | 26.46 | 27.67 | 27.67 | 27.55 | 27.81 | 27.82 | 27.82 | 27.81 | 27.39 | 26.68 | 26.18 | 26.54 | 26.56 | 26.32 | 26.10 |
| 23797 | -0.57 | -0.35 | -0.38 | -0.34 | -0.36 | -0.35 | -0.45 | -0.39 | -0.43 | -0.43 | -0.47 | -0.47 | -0.46 | -0.49 | -0.49 | -0.49 | -0.49 | -0.48 | -0.46 | -0.45 | -0.44 | -0.44 | -0.45 | -0.50 |
| | -1.00 | -2.42 | 0.00 | 0.00 | 0.00 | -2.75 | -2.14 | -3.47 | -3.60 | -3.74 | -2.88 | -2.83 | -3.45 | -2.06 | -2.03 | -2.03 | -2.07 | -2.14 | -2.54 | -2.62 | -3.31 | -3.19 | -2.68 | 0.00 |
| SHOEMAKER___GT | 40.75 | 39.32 | 21.70 | 19.50 | 20.60 | 41.71 | 42.57 | 49.52 | 53.72 | 55.34 | 63.08 | 66.41 | 66.81 | 76.50 | 80.51 | 76.51 | 75.56 | 65.91 | 54.67 | 53.87 | 53.53 | 52.56 | 46.39 | 28.50 |
| 23640 | 2.20 | 1.36 | 1.45 | 1.30 | 1.37 | 1.34 | 1.72 | 1.49 | 1.65 | 1.66 | 1.81 | 1.81 | 1.76 | 1.88 | 1.88 | 1.88 | 1.88 | 1.84 | 1.76 | 1.72 | 1.69 | 1.70 | 1.72 | 1.90 |
| | -7.84 | -18.99 | 0.00 | 0.00 | 0.00 | -21.63 | -16.83 | -27.23 | -28.95 | -30.53 | -36.01 | -39.29 | -40.49 | -48.38 | -52.35 | -48.35 | -47.45 | -38.34 | -28.31 | -28.14 | -28.17 | -27.05 | -20.58 | 0.00 |
| SHOREHAM_IC_1 | 42.60 | 40.86 | 22.77 | 20.47 | 21.62 | 43.30 | 43.38 | 45.38 | 47.58 | 57.51 | 64.99 | 68.30 | 68.81 | 78.20 | 82.18 | 78.20 | 77.26 | 67.65 | 56.49 | 55.73 | 55.75 | 54.75 | 48.25 | 44.47 |
| 23715 | 3.83 | 2.36 | 2.52 | 2.27 | 2.39 | 2.33 | 2.99 | 2.59 | 2.88 | 2.88 | 3.15 | 3.15 | 3.06 | 3.27 | 3.27 | 3.27 | 3.27 | 3.21 | 3.06 | 2.99 | 2.95 | 2.97 | 3.00 | 3.31 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.99 | -21.58 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| SHOREHAM_IC_2 | 42.60 | 40.86 | 22.77 | 20.47 | 21.62 | 43.30 | 43.38 | 45.38 | 47.58 | 57.51 | 64.99 | 68.30 | 68.81 | 78.20 | 82.18 | 78.20 | 77.26 | 67.65 | 56.49 | 55.73 | 55.75 | 54.75 | 48.25 | 44.47 |
| 23716 | 3.83 | 2.36 | 2.52 | 2.27 | 2.39 | 2.33 | 2.99 | 2.59 | 2.88 | 2.88 | 3.15 | 3.15 | 3.06 | 3.27 | 3.27 | 3.27 | 3.27 | 3.21 | 3.06 | 2.99 | 2.95 | 2.97 | 3.00 | 3.31 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.99 | -21.58 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| SITHE___BATAVIA | 31.66 | 21.51 | 20.16 | 18.12 | 19.14 | 21.65 | 26.24 | 24.47 | 26.93 | 27.11 | 28.27 | 28.27 | 28.21 | 28.36 | 28.36 | 28.37 | 28.36 | 27.94 | 27.26 | 26.75 | 27.17 | 27.18 | 26.85 | 26.48 |
| 24024 | -0.14 | -0.09 | -0.09 | -0.08 | -0.09 | -0.09 | -0.11 | -0.10 | -0.11 | -0.11 | -0.12 | -0.12 | -0.11 | -0.12 | -0.12 | -0.12 | -0.12 | -0.12 | -0.11 | -0.11 | -0.11 | -0.11 | -0.11 | -0.12 |
| | -1.09 | -2.63 | 0.00 | 0.00 | 0.00 | -3.00 | -2.33 | -3.77 | -3.92 | -4.07 | -3.13 | -3.08 | -3.76 | -2.24 | -2.20 | -2.21 | -2.25 | -2.33 | -2.77 | -2.85 | -3.61 | -3.48 | -2.87 | 0.00 |
| SITHE___INDEPEND | 30.06 | 19.47 | 19.49 | 17.52 | 18.51 | 19.42 | 24.19 | 21.75 | 24.06 | 24.15 | 25.76 | 25.78 | 25.37 | 26.29 | 26.31 | 26.32 | 26.29 | 25.84 | 24.95 | 24.42 | 24.45 | 24.52 | 24.51 | 25.61 |
| 23800 | -1.15 | -0.71 | -0.76 | -0.68 | -0.72 | -0.70 | -0.90 | -0.78 | -0.86 | -0.87 | -0.94 | -0.95 | -0.92 | -0.98 | -0.98 | -0.98 | -0.98 | -0.96 | -0.92 | -0.90 | -0.88 | -0.89 | -0.90 | -0.99 |
| | -0.50 | -1.21 | 0.00 | 0.00 | 0.00 | -1.38 | -1.07 | -1.73 | -1.80 | -1.87 | -1.44 | -1.42 | -1.73 | -1.03 | -1.01 | -1.02 | -1.04 | -1.07 | -1.27 | -1.31 | -1.66 | -1.60 | -1.32 | 0.00 |
| SITHE___MASSENA | 29.80 | 18.12 | 19.76 | 17.76 | 18.76 | 17.83 | 23.09 | 18.38 | 21.98 | 22.02 | 24.17 | 24.23 | 23.40 | 25.27 | 25.31 | 25.31 | 25.26 | 24.75 | 23.59 | 23.02 | 22.62 | 22.77 | 23.11 | 25.95 |
| 23902 | -0.75 | -0.46 | -0.49 | -0.44 | -0.47 | -0.46 | -0.58 | -0.51 | -0.56 | -0.56 | -0.62 | -0.62 | -0.60 | -0.64 | -0.64 | -0.64 | -0.64 | -0.63 | -0.60 | -0.58 | -0.58 | -0.58 | -0.59 | -0.65 |
| | 0.16 | 0.39 | 0.00 | 0.00 | 0.00 | 0.45 | 0.35 | 1.91 | 0.58 | 0.57 | 0.47 | 0.46 | 0.56 | 0.33 | 0.33 | 0.33 | 0.33 | 0.35 | 0.41 | 0.41 | 0.47 | 0.46 | 0.39 | 0.00 |
| SITHE___OGDNSBRG | 30.03 | 18.55 | 19.80 | 17.80 | 18.81 | 18.33 | 23.49 | 19.12 | 22.61 | 22.64 | 24.70 | 24.75 | 24.02 | 25.66 | 25.70 | 25.70 | 25.65 | 25.16 | 24.06 | 23.48 | 23.15 | 23.28 | 23.56 | 26.01 |
| 24021 | -0.68 | -0.42 | -0.45 | -0.40 | -0.42 | -0.41 | -0.53 | -0.46 | -0.51 | -0.51 | -0.56 | -0.56 | -0.54 | -0.58 | -0.58 | -0.58 | -0.58 | -0.57 | -0.54 | -0.53 | -0.52 | -0.53 | -0.53 | -0.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 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 | 0.00 | 0.00 | 0.00 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------|--------|--------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SITHE__STERLING | 31.36 | 19.80 | 20.52 | 18.45 | 19.49 | 19.64 | 24.85 | 21.90 | 24.28 | 24.29 | 26.28 | 26.32 | 25.70 | 27.08 | 27.12 | 27.12 | 27.08 | 26.58 | 25.53 | 24.94 | 24.68 | 24.80 | 25.08 | 26.96 |
| 23777 | 0.42 | 0.26 | 0.27 | 0.25 | 0.26 | 0.25 | 0.33 | 0.28 | 0.31 | 0.31 | 0.34 | 0.34 | 0.33 | 0.36 | 0.36 | 0.36 | 0.36 | 0.35 | 0.33 | 0.33 | 0.32 | 0.32 | 0.33 | 0.36 |
| | -0.23 | -0.57 | 0.00 | 0.00 | 0.00 | -0.65 | -0.50 | -0.82 | -0.85 | -0.83 | -0.68 | -0.67 | -0.81 | -0.48 | -0.48 | -0.48 | -0.49 | -0.50 | -0.60 | -0.60 | -0.69 | -0.67 | -0.66 | 0.00 |
| SOUTH CAIRO__GT | 40.96 | 41.70 | 21.01 | 18.88 | 19.95 | 44.52 | 44.42 | 53.15 | 56.86 | 57.82 | 53.71 | 53.70 | 58.21 | 49.08 | 49.22 | 48.89 | 49.07 | 48.24 | 49.47 | 49.29 | 54.18 | 53.28 | 48.76 | 27.60 |
| 23612 | 1.16 | 0.71 | 0.76 | 0.68 | 0.72 | 0.71 | 0.90 | 0.78 | 0.87 | 0.87 | 0.95 | 0.95 | 0.92 | 0.99 | 0.99 | 0.99 | 0.99 | 0.97 | 0.93 | 0.90 | 0.89 | 0.90 | 0.91 | 1.00 |
| | -9.09 | -22.02 | 0.00 | 0.00 | 0.00 | -25.07 | -19.50 | -31.57 | -32.87 | -33.80 | -27.50 | -27.44 | -32.73 | -21.85 | -21.95 | -21.62 | -21.85 | -21.54 | -23.94 | -24.38 | -29.62 | -28.57 | -23.76 | 0.00 |
| SOUTH HAMPTN__IC | 42.09 | 40.55 | 22.44 | 20.17 | 21.31 | 43.00 | 42.99 | 45.04 | 47.20 | 57.14 | 64.57 | 67.89 | 68.41 | 77.77 | 81.75 | 77.77 | 76.83 | 67.22 | 56.09 | 55.34 | 55.36 | 54.36 | 47.86 | 44.04 |
| 23720 | 3.32 | 2.05 | 2.19 | 1.97 | 2.08 | 2.03 | 2.60 | 2.25 | 2.50 | 2.51 | 2.73 | 2.74 | 2.66 | 2.84 | 2.84 | 2.84 | 2.84 | 2.78 | 2.66 | 2.60 | 2.56 | 2.58 | 2.61 | 2.88 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.99 | -21.58 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| SOUTHOLD__IC | 42.09 | 40.55 | 22.44 | 20.17 | 21.31 | 43.00 | 42.99 | 45.04 | 47.20 | 57.14 | 64.57 | 67.89 | 68.41 | 77.77 | 81.75 | 77.77 | 76.83 | 67.22 | 56.09 | 55.34 | 55.36 | 54.36 | 47.86 | 44.04 |
| 23719 | 3.32 | 2.05 | 2.19 | 1.97 | 2.08 | 2.03 | 2.60 | 2.25 | 2.50 | 2.51 | 2.73 | 2.74 | 2.66 | 2.84 | 2.84 | 2.84 | 2.84 | 2.78 | 2.66 | 2.60 | 2.56 | 2.58 | 2.61 | 2.88 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.99 | -21.58 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| ST LAWRENCE__ | 29.78 | 18.08 | 19.75 | 17.75 | 18.76 | 17.79 | 23.05 | 18.28 | 21.91 | 21.96 | 24.13 | 24.19 | 23.35 | 25.24 | 25.28 | 25.28 | 25.22 | 24.72 | 23.55 | 22.97 | 22.57 | 22.73 | 23.07 | 25.95 |
| 23600 | -0.75 | -0.46 | -0.50 | -0.45 | -0.47 | -0.46 | -0.59 | -0.51 | -0.57 | -0.57 | -0.62 | -0.62 | -0.60 | -0.64 | -0.64 | -0.64 | -0.64 | -0.63 | -0.60 | -0.59 | -0.58 | -0.58 | -0.59 | -0.65 |
| | 0.18 | 0.43 | 0.00 | 0.00 | 0.00 | 0.49 | 0.38 | 2.01 | 0.64 | 0.62 | 0.51 | 0.50 | 0.61 | 0.36 | 0.36 | 0.36 | 0.37 | 0.38 | 0.45 | 0.45 | 0.52 | 0.50 | 0.43 | 0.00 |
| STATION 5_MISC_HYD | 31.98 | 21.42 | 20.47 | 18.40 | 19.44 | 21.49 | 26.27 | 24.24 | 26.71 | 26.87 | 28.21 | 28.22 | 28.03 | 28.44 | 28.45 | 28.45 | 28.44 | 27.99 | 27.23 | 26.70 | 27.01 | 27.04 | 26.83 | 26.89 |
| 23604 | 0.34 | 0.21 | 0.22 | 0.20 | 0.21 | 0.20 | 0.26 | 0.23 | 0.25 | 0.25 | 0.28 | 0.28 | 0.27 | 0.29 | 0.29 | 0.29 | 0.29 | 0.28 | 0.27 | 0.26 | 0.26 | 0.26 | 0.26 | 0.29 |
| | -0.93 | -2.24 | 0.00 | 0.00 | 0.00 | -2.55 | -1.99 | -3.21 | -3.34 | -3.47 | -2.67 | -2.63 | -3.20 | -1.91 | -1.88 | -1.88 | -1.92 | -1.98 | -2.36 | -2.43 | -3.08 | -2.97 | -2.48 | 0.00 |
| STURGEON_POOL_HYD | 41.47 | 41.04 | 21.71 | 19.51 | 20.62 | 43.66 | 44.09 | 51.98 | 55.71 | 57.62 | 53.11 | 53.15 | 57.27 | 49.09 | 49.27 | 48.91 | 49.06 | 48.11 | 48.99 | 49.17 | 55.17 | 54.18 | 48.23 | 28.52 |
| 23609 | 2.21 | 1.37 | 1.46 | 1.31 | 1.39 | 1.35 | 1.73 | 1.50 | 1.67 | 1.67 | 1.82 | 1.82 | 1.77 | 1.89 | 1.89 | 1.89 | 1.89 | 1.85 | 1.77 | 1.73 | 1.71 | 1.72 | 1.74 | 1.92 |
| | -8.55 | -20.70 | 0.00 | 0.00 | 0.00 | -23.57 | -18.34 | -29.68 | -30.92 | -32.80 | -26.03 | -26.02 | -30.94 | -20.96 | -21.10 | -20.74 | -20.94 | -20.53 | -22.62 | -23.43 | -29.79 | -28.65 | -22.40 | 0.00 |
| SYRACUSE__POWER | 30.89 | 20.41 | 19.89 | 17.87 | 18.89 | 20.42 | 25.17 | 22.98 | 25.36 | 25.50 | 26.93 | 26.94 | 26.66 | 27.28 | 27.30 | 27.30 | 27.28 | 26.84 | 26.03 | 25.51 | 25.70 | 25.74 | 25.64 | 26.12 |
| 24017 | -0.55 | -0.34 | -0.36 | -0.33 | -0.34 | -0.34 | -0.43 | -0.37 | -0.41 | -0.41 | -0.45 | -0.45 | -0.44 | -0.47 | -0.47 | -0.47 | -0.47 | -0.46 | -0.44 | -0.43 | -0.42 | -0.43 | -0.43 | -0.48 |
| | -0.73 | -1.78 | 0.00 | 0.00 | 0.00 | -2.02 | -1.58 | -2.55 | -2.65 | -2.76 | -2.12 | -2.08 | -2.54 | -1.51 | -1.49 | -1.49 | -1.52 | -1.57 | -1.87 | -1.93 | -2.45 | -2.36 | -1.98 | 0.00 |
| UPPER HUDSON__HYD | 42.08 | 45.23 | 20.72 | 18.62 | 19.68 | 48.58 | 47.46 | 58.30 | 62.19 | 61.28 | 57.53 | 57.36 | 62.95 | 51.11 | 51.09 | 50.87 | 51.14 | 50.68 | 52.90 | 52.04 | 55.07 | 54.29 | 52.92 | 27.22 |
| 24058 | 0.71 | 0.44 | 0.47 | 0.42 | 0.45 | 0.44 | 0.56 | 0.48 | 0.54 | 0.54 | 0.59 | 0.59 | 0.57 | 0.61 | 0.61 | 0.61 | 0.61 | 0.60 | 0.57 | 0.56 | 0.55 | 0.55 | 0.56 | 0.62 |
| | -10.66 | -25.82 | 0.00 | 0.00 | 0.00 | -29.40 | -22.88 | -37.02 | -38.53 | -37.59 | -31.68 | -31.46 | -37.82 | -24.26 | -24.20 | -23.98 | -24.30 | -24.35 | -27.73 | -27.47 | -30.85 | -29.93 | -28.27 | 0.00 |
| UPPER RAQUET__HYD | 29.51 | 18.23 | 19.46 | 17.49 | 18.48 | 18.01 | 23.08 | 18.89 | 22.22 | 22.25 | 24.28 | 24.32 | 23.60 | 25.22 | 25.26 | 25.26 | 25.21 | 24.73 | 23.64 | 23.07 | 22.75 | 22.88 | 23.15 | 25.56 |
| 24056 | -1.20 | -0.74 | -0.79 | -0.71 | -0.75 | -0.73 | -0.94 | -0.81 | -0.90 | -0.90 | -0.98 | -0.99 | -0.96 | -1.02 | -1.02 | -1.02 | -1.02 | -1.00 | -0.96 | -0.94 | -0.92 | -0.93 | -0.94 | -1.04 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| US__GYPSUM | 31.27 | 21.31 | 19.89 | 17.88 | 18.89 | 21.45 | 25.96 | 24.25 | 26.69 | 26.87 | 28.00 | 28.00 | 27.94 | 28.05 | 28.05 | 28.06 | 28.05 | 27.67 | 27.01 | 26.51 | 26.94 | 26.95 | 26.62 | 26.13 |
| 23809 | -0.54 | -0.33 | -0.36 | -0.32 | -0.34 | -0.33 | -0.42 | -0.37 | -0.41 | -0.41 | -0.44 | -0.44 | -0.43 | -0.46 | -0.46 | -0.46 | -0.46 | -0.45 | -0.43 | -0.42 | -0.42 | -0.42 | -0.42 | -0.47 |
| | -1.10 | -2.67 | 0.00 | 0.00 | 0.00 | -3.04 | -2.36 | -3.82 | -3.98 | -4.13 | -3.18 | -3.13 | -3.81 | -2.27 | -2.23 | -2.24 | -2.28 | -2.39 | -2.84 | -2.92 | -3.69 | -3.56 | -2.95 | 0.00 |
| VISCHER__FERRY HYD | 42.08 | 44.57 | 20.96 | 18.84 | 19.91 | 47.79 | 46.96 | 57.28 | 61.15 | 60.16 | 56.84 | 56.70 | 62.04 | 50.83 | 50.83 | 50.60 | 50.85 | 50.30 | 52.30 | 51.39 | 54.09 | 53.36 | 51.77 | 27.54 |
| 24020 | 1.08 | 0.67 | 0.71 | 0.64 | 0.68 | 0.66 | 0.85 | 0.73 | 0.82 | 0.82 | 0.89 | 0.89 | 0.87 | 0.93 | 0.93 | 0.93 | 0.93 | 0.91 | 0.87 | 0.85 | 0.84 | 0.84 | 0.85 | 0.94 |
| | -10.29 | -24.93 | 0.00 | 0.00 | 0.00 | -28.39 | -22.09 | -35.75 | -37.21 | -36.19 | -30.69 | -30.50 | -36.61 | -23.66 | -23.62 | -23.39 | -23.69 | -23.66 | -26.83 | -26.53 | -29.58 | -28.71 | -26.83 | 0.00 |
| WADING RIVER_1-3_GRP5 | 42.36 | 40.72 | 22.62 | 20.33 | 21.48 | 43.16 | 43.20 | 45.21 | 47.39 | 57.34 | 64.79 | 68.11 | 68.62 | 78.00 | 81.98 | 78.00 | 77.06 | 67.45 | 56.31 | 55.55 | 55.57 | 54.56 | 48.07 | 44.27 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 24038 | 3.59 | 2.22 | 2.37 | 2.13 | 2.25 | 2.19 | 2.81 | 2.43 | 2.70 | 2.71 | 2.95 | 2.96 | 2.87 | 3.07 | 3.07 | 3.07 | 3.07 | 3.01 | 2.88 | 2.81 | 2.77 | 2.78 | 2.82 | 3.11 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.98 | -21.57 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| WADING RIVER_IC_1 | 42.36 | 40.72 | 22.62 | 20.33 | 21.48 | 43.16 | 43.20 | 45.21 | 47.39 | 57.34 | 64.79 | 68.11 | 68.62 | 78.00 | 81.98 | 78.00 | 77.06 | 67.45 | 56.31 | 55.55 | 55.57 | 54.56 | 48.07 | 44.27 |
| 23522 | 3.59 | 2.22 | 2.37 | 2.13 | 2.25 | 2.19 | 2.81 | 2.43 | 2.70 | 2.71 | 2.95 | 2.96 | 2.87 | 3.07 | 3.07 | 3.07 | 3.07 | 3.01 | 2.88 | 2.81 | 2.77 | 2.78 | 2.82 | 3.11 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.98 | -21.57 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| WADING RIVER_IC_2 | 42.36 | 40.72 | 22.62 | 20.33 | 21.48 | 43.16 | 43.20 | 45.21 | 47.39 | 57.34 | 64.79 | 68.11 | 68.62 | 78.00 | 81.98 | 78.00 | 77.06 | 67.45 | 56.31 | 55.55 | 55.57 | 54.56 | 48.07 | 44.27 |
| 23547 | 3.59 | 2.22 | 2.37 | 2.13 | 2.25 | 2.19 | 2.81 | 2.43 | 2.70 | 2.71 | 2.95 | 2.96 | 2.87 | 3.07 | 3.07 | 3.07 | 3.07 | 3.01 | 2.88 | 2.81 | 2.77 | 2.78 | 2.82 | 3.11 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.98 | -21.57 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| WADING RIVER_IC_3 | 42.36 | 40.72 | 22.62 | 20.33 | 21.48 | 43.16 | 43.20 | 45.21 | 47.39 | 57.34 | 64.79 | 68.11 | 68.62 | 78.00 | 81.99 | 78.00 | 77.06 | 67.45 | 56.31 | 55.55 | 55.57 | 54.57 | 48.07 | 44.27 |
| 23601 | 3.59 | 2.22 | 2.37 | 2.13 | 2.25 | 2.19 | 2.81 | 2.43 | 2.70 | 2.71 | 2.95 | 2.96 | 2.87 | 3.07 | 3.08 | 3.07 | 3.07 | 3.01 | 2.88 | 2.81 | 2.77 | 2.79 | 2.82 | 3.11 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.37 | -21.98 | -21.57 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| WATERSIDE___6 8 9 | 52.76 | 51.25 | 51.24 | 51.27 | 52.06 | 51.26 | 51.20 | 54.78 | 55.78 | 57.54 | 65.04 | 68.37 | 68.87 | 78.30 | 82.30 | 78.31 | 77.37 | 67.72 | 56.54 | 55.78 | 55.77 | 54.77 | 54.80 | 54.80 |
| 23538 | 3.86 | 2.38 | 2.55 | 2.29 | 2.42 | 2.36 | 3.02 | 2.61 | 2.91 | 2.91 | 3.17 | 3.18 | 3.09 | 3.30 | 3.30 | 3.30 | 3.30 | 3.23 | 3.09 | 3.02 | 2.97 | 2.99 | 3.03 | 3.34 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |
| WATERTOWN___HYD | 30.44 | 19.28 | 19.90 | 17.88 | 18.90 | 19.14 | 24.17 | 21.08 | 23.67 | 23.69 | 25.58 | 25.62 | 25.04 | 26.33 | 26.36 | 26.36 | 26.32 | 25.85 | 24.84 | 24.26 | 24.03 | 24.15 | 24.37 | 26.14 |
| 23805 | -0.53 | -0.33 | -0.35 | -0.32 | -0.33 | -0.33 | -0.42 | -0.36 | -0.40 | -0.40 | -0.44 | -0.44 | -0.43 | -0.46 | -0.46 | -0.46 | -0.46 | -0.45 | -0.43 | -0.42 | -0.41 | -0.41 | -0.42 | -0.46 |
| | -0.26 | -0.64 | 0.00 | 0.00 | 0.00 | -0.73 | -0.57 | -0.64 | -0.95 | -0.94 | -0.76 | -0.75 | -0.91 | -0.55 | -0.54 | -0.54 | -0.55 | -0.57 | -0.67 | -0.67 | -0.77 | -0.75 | -0.70 | 0.00 |
| WEST BABYLON___IC | 42.60 | 40.86 | 22.77 | 20.47 | 21.62 | 43.30 | 43.57 | 45.81 | 48.05 | 57.51 | 64.99 | 68.30 | 68.81 | 78.20 | 82.18 | 78.20 | 77.26 | 67.65 | 56.49 | 55.73 | 55.75 | 54.75 | 48.25 | 44.47 |
| 23714 | 3.83 | 2.36 | 2.52 | 2.27 | 2.39 | 2.33 | 2.99 | 2.59 | 2.88 | 2.88 | 3.15 | 3.15 | 3.06 | 3.27 | 3.27 | 3.27 | 3.27 | 3.21 | 3.06 | 2.99 | 2.95 | 2.97 | 3.00 | 3.31 |
| | -8.06 | -19.53 | 0.00 | 0.00 | 0.00 | -22.23 | -16.56 | -22.42 | -22.05 | -31.48 | -36.58 | -39.84 | -41.19 | -48.69 | -52.63 | -48.65 | -47.76 | -38.71 | -28.83 | -28.73 | -29.13 | -27.97 | -21.16 | -14.56 |
| WEST CANADA___HYD | 30.80 | 18.66 | 20.45 | 18.38 | 19.42 | 18.35 | 23.82 | 20.35 | 22.61 | 22.65 | 24.92 | 24.98 | 24.09 | 26.08 | 26.12 | 26.12 | 26.06 | 25.54 | 24.32 | 23.73 | 23.30 | 23.46 | 23.86 | 26.86 |
| 24049 | 0.30 | 0.19 | 0.20 | 0.18 | 0.19 | 0.18 | 0.24 | 0.20 | 0.23 | 0.23 | 0.25 | 0.25 | 0.24 | 0.26 | 0.26 | 0.26 | 0.26 | 0.25 | 0.24 | 0.24 | 0.23 | 0.23 | 0.24 | 0.26 |
| | 0.21 | 0.50 | 0.00 | 0.00 | 0.00 | 0.57 | 0.44 | 0.65 | 0.74 | 0.73 | 0.59 | 0.58 | 0.71 | 0.42 | 0.42 | 0.42 | 0.43 | 0.44 | 0.52 | 0.52 | 0.60 | 0.58 | 0.47 | 0.00 |
| YORK___WARBASSE | 52.96 | 51.38 | 51.37 | 51.39 | 52.18 | 51.38 | 51.36 | 54.92 | 55.93 | 57.69 | 65.21 | 68.54 | 69.03 | 78.47 | 82.48 | 78.48 | 77.54 | 67.89 | 56.70 | 55.94 | 55.93 | 54.93 | 54.96 | 54.98 |
| 23770 | 4.06 | 2.51 | 2.68 | 2.41 | 2.54 | 2.48 | 3.18 | 2.75 | 3.06 | 3.06 | 3.34 | 3.35 | 3.25 | 3.47 | 3.48 | 3.47 | 3.47 | 3.40 | 3.25 | 3.18 | 3.13 | 3.15 | 3.19 | 3.52 |
| | -18.19 | -29.90 | -28.44 | -30.78 | -30.41 | -30.16 | -24.16 | -31.37 | -29.75 | -31.48 | -36.61 | -39.88 | -41.22 | -48.76 | -52.72 | -48.73 | -47.84 | -38.76 | -28.85 | -28.75 | -29.13 | -27.97 | -27.68 | -24.86 |