

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/05/2013

| Name PTID | 00:00 EDT | 01:00 EDT | 02:00 EDT | 03:00 EDT | 04:00 EDT | 05:00 EDT | 06:00 EDT | 07:00 EDT | 08:00 EDT | 09:00 EDT | 10:00 EDT | 11:00 EDT | 12:00 EDT | 13:00 EDT | 14:00 EDT | 15:00 EDT | 16:00 EDT | 17:00 EDT | 18:00 EDT | 19:00 EDT | 20:00 EDT | 21:00 EDT | 22:00 EDT | 23:00 EDT |
|-------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 59TH STREET_GT_1 24138 | 25.69 2.38 0.00 | 22.94 1.87 0.00 | 19.93 1.58 0.00 | 19.37 1.40 0.00 | 19.55 1.42 0.00 | 20.17 1.56 0.00 | 26.63 2.31 0.00 | 28.54 2.97 0.00 | 30.29 3.41 0.00 | 33.17 3.81 -0.01 | 37.26 4.30 -0.91 | 38.67 4.28 -2.23 | 41.94 4.44 -4.13 | 42.57 4.61 -3.06 | 44.77 4.34 -7.26 | 46.63 4.38 -8.80 | 47.26 4.42 -9.36 | 43.81 4.33 -6.66 | 38.99 4.02 -4.26 | 36.26 4.02 -1.77 | 37.64 4.30 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.05 2.66 0.00 |
| 74TH STREET_GT_1 24260 | 25.71 2.40 0.00 | 22.98 1.92 0.00 | 19.95 1.60 0.00 | 19.38 1.42 0.00 | 19.57 1.43 0.00 | 20.19 1.58 0.00 | 26.63 2.31 0.00 | 28.56 2.99 0.00 | 30.32 3.44 -0.01 | 33.20 3.84 -0.01 | 37.29 4.33 -0.91 | 38.71 4.31 -2.23 | 41.94 4.44 -4.13 | 42.61 4.64 -3.06 | 44.77 4.34 -7.26 | 46.66 4.41 -8.80 | 47.30 4.45 -9.36 | 43.84 4.37 -6.66 | 39.02 4.05 -4.26 | 36.29 4.05 -1.77 | 37.67 4.33 0.00 | 33.19 3.74 0.00 | 30.31 3.25 0.00 | 27.10 2.71 0.00 |
| 74TH STREET_GT_2 24261 | 25.71 2.40 0.00 | 22.98 1.92 0.00 | 19.95 1.60 0.00 | 19.38 1.42 0.00 | 19.57 1.43 0.00 | 20.19 1.58 0.00 | 26.63 2.31 0.00 | 28.56 2.99 0.00 | 30.32 3.44 -0.01 | 33.20 3.84 -0.01 | 37.29 4.33 -0.91 | 38.71 4.31 -2.23 | 41.94 4.44 -4.13 | 42.61 4.64 -3.06 | 44.77 4.34 -7.26 | 46.66 4.41 -8.80 | 47.30 4.45 -9.36 | 43.84 4.37 -6.66 | 39.02 4.05 -4.26 | 36.29 4.05 -1.77 | 37.67 4.33 0.00 | 33.19 3.74 0.00 | 30.31 3.25 0.00 | 27.10 2.71 0.00 |
| ADK HUDSON___FALLS 24011 | 24.87 1.56 0.00 | 22.35 1.28 0.00 | 19.49 1.14 0.00 | 19.01 1.04 0.00 | 19.21 1.07 0.00 | 19.74 1.14 0.00 | 26.00 1.68 0.00 | 27.34 1.76 0.00 | 29.02 2.15 0.00 | 31.57 2.23 0.00 | 34.33 2.18 -0.10 | 34.56 2.16 -0.25 | 36.20 2.37 -0.46 | 37.58 2.34 -0.34 | 36.39 2.42 -0.81 | 36.67 2.24 -0.98 | 36.83 2.31 -1.04 | 35.76 2.20 -0.74 | 33.45 2.27 -0.47 | 32.95 2.29 -0.20 | 35.97 2.63 0.00 | 31.57 2.12 0.00 | 28.90 1.84 0.00 | 26.15 1.76 0.00 |
| ADK RESOURCE___RCVRY 23798 | 25.20 1.89 0.00 | 22.62 1.56 0.00 | 19.75 1.39 0.00 | 19.24 1.28 0.00 | 19.43 1.29 0.00 | 19.95 1.34 0.00 | 26.22 1.90 0.00 | 27.75 2.17 0.00 | 29.51 2.64 0.00 | 32.13 2.79 0.00 | 35.12 2.92 -0.16 | 35.41 2.86 -0.39 | 37.12 3.04 -0.71 | 38.54 3.11 -0.53 | 37.50 3.08 -1.26 | 37.94 2.98 -1.52 | 38.11 3.01 -1.62 | 36.86 2.89 -1.15 | 34.24 2.79 -0.74 | 33.55 2.77 -0.31 | 36.50 3.17 0.00 | 32.04 2.59 0.00 | 29.33 2.27 0.00 | 26.41 2.02 0.00 |
| ADK S GLENS___FALLS 24028 | 24.87 1.56 0.00 | 22.35 1.28 0.00 | 19.49 1.14 0.00 | 19.01 1.04 0.00 | 19.21 1.07 0.00 | 19.74 1.14 0.00 | 26.00 1.68 0.00 | 27.34 1.76 0.00 | 29.02 2.15 0.00 | 31.57 2.23 0.00 | 34.33 2.18 -0.10 | 34.56 2.16 -0.25 | 36.20 2.37 -0.46 | 37.58 2.34 -0.34 | 36.39 2.42 -0.81 | 36.67 2.24 -0.98 | 36.83 2.31 -1.04 | 35.76 2.20 -0.74 | 33.45 2.27 -0.47 | 32.95 2.29 -0.20 | 35.97 2.63 0.00 | 31.57 2.12 0.00 | 28.90 1.84 0.00 | 26.15 1.76 0.00 |
| ADK_NYS___DAM 23527 | 24.94 1.63 0.00 | 22.43 1.37 0.00 | 19.56 1.21 0.00 | 19.08 1.11 0.00 | 19.26 1.13 0.00 | 19.78 1.17 0.00 | 25.92 1.60 0.00 | 27.29 1.71 0.00 | 28.89 2.02 0.00 | 31.51 2.17 0.00 | 34.47 2.31 -0.10 | 34.70 2.28 -0.26 | 36.25 2.40 -0.48 | 37.70 2.44 -0.35 | 36.42 2.42 -0.84 | 36.87 2.41 -1.02 | 36.94 2.38 -1.08 | 35.88 2.30 -0.77 | 33.41 2.21 -0.49 | 32.80 2.13 -0.20 | 35.74 2.40 0.00 | 31.46 2.00 0.00 | 28.82 1.76 0.00 | 26.10 1.71 0.00 |
| AIR_PRODUCTS___DRP 24190 | 24.45 1.14 0.00 | 22.03 0.97 0.00 | 19.20 0.84 0.00 | 18.72 0.75 0.00 | 18.92 0.78 0.00 | 19.44 0.84 0.00 | 25.49 1.17 0.00 | 26.44 0.87 0.00 | 27.84 0.97 0.00 | 30.37 1.03 0.00 | 33.08 1.03 0.00 | 33.19 1.03 0.00 | 34.57 1.20 0.00 | 36.13 1.22 0.00 | 34.39 1.23 0.00 | 34.75 1.30 0.00 | 34.75 1.27 0.00 | 34.03 1.21 0.00 | 31.87 1.17 0.00 | 31.50 1.04 0.00 | 34.47 1.13 0.00 | 30.39 0.94 0.00 | 27.79 0.73 0.00 | 25.56 1.17 0.00 |
| ALBANY___1 23571 | 24.45 1.14 0.00 | 22.03 0.97 0.00 | 19.20 0.84 0.00 | 18.72 0.75 0.00 | 18.92 0.78 0.00 | 19.44 0.84 0.00 | 25.49 1.17 0.00 | 26.44 0.87 0.00 | 27.84 0.97 0.00 | 30.37 1.03 0.00 | 33.08 1.03 0.00 | 33.19 1.03 0.00 | 34.57 1.20 0.00 | 36.13 1.22 0.00 | 34.39 1.23 0.00 | 34.75 1.30 0.00 | 34.75 1.27 0.00 | 34.03 1.21 0.00 | 31.87 1.17 0.00 | 31.50 1.04 0.00 | 34.47 1.13 0.00 | 30.39 0.94 0.00 | 27.79 0.73 0.00 | 25.56 1.17 0.00 |
| ALBANY___2 23572 | 24.45 1.14 0.00 | 22.03 0.97 0.00 | 19.20 0.84 0.00 | 18.72 0.75 0.00 | 18.92 0.78 0.00 | 19.44 0.84 0.00 | 25.49 1.17 0.00 | 26.44 0.87 0.00 | 27.84 0.97 0.00 | 30.37 1.03 0.00 | 33.08 1.03 0.00 | 33.19 1.03 0.00 | 34.57 1.20 0.00 | 36.13 1.22 0.00 | 34.39 1.23 0.00 | 34.75 1.30 0.00 | 34.75 1.27 0.00 | 34.03 1.21 0.00 | 31.87 1.17 0.00 | 31.50 1.04 0.00 | 34.47 1.13 0.00 | 30.39 0.94 0.00 | 27.79 0.73 0.00 | 25.56 1.17 0.00 |
| ALBANY___3 23573 | 24.45 1.14 0.00 | 22.03 0.97 0.00 | 19.20 0.84 0.00 | 18.72 0.75 0.00 | 18.92 0.78 0.00 | 19.44 0.84 0.00 | 25.49 1.17 0.00 | 26.44 0.87 0.00 | 27.84 0.97 0.00 | 30.37 1.03 0.00 | 33.08 1.03 0.00 | 33.19 1.03 0.00 | 34.57 1.20 0.00 | 36.13 1.22 0.00 | 34.39 1.23 0.00 | 34.75 1.30 0.00 | 34.75 1.27 0.00 | 34.03 1.21 0.00 | 31.87 1.17 0.00 | 31.50 1.04 0.00 | 34.47 1.13 0.00 | 30.39 0.94 0.00 | 27.79 0.73 0.00 | 25.56 1.17 0.00 |
| ALBANY___4 23574 | 24.45 1.14 0.00 | 22.03 0.97 0.00 | 19.20 0.84 0.00 | 18.72 0.75 0.00 | 18.92 0.78 0.00 | 19.44 0.84 0.00 | 25.49 1.17 0.00 | 26.44 0.87 0.00 | 27.84 0.97 0.00 | 30.37 1.03 0.00 | 33.08 1.03 0.00 | 33.19 1.03 0.00 | 34.57 1.20 0.00 | 36.13 1.22 0.00 | 34.39 1.23 0.00 | 34.75 1.30 0.00 | 34.75 1.27 0.00 | 34.03 1.21 0.00 | 31.87 1.17 0.00 | 31.50 1.04 0.00 | 34.47 1.13 0.00 | 30.39 0.94 0.00 | 27.79 0.73 0.00 | 25.56 1.17 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| ALBANY___LFGE 323615 | 24.64 1.33 0.00 | 22.18 1.12 0.00 | 19.34 0.99 0.00 | 18.86 0.90 0.00 | 19.05 0.91 0.00 | 19.57 0.97 0.00 | 25.71 1.39 0.00 | 26.75 1.18 0.00 | 28.24 1.37 0.00 | 30.78 1.44 0.00 | 33.56 1.51 0.00 | 33.67 1.51 0.00 | 35.07 1.70 0.00 | 36.61 1.71 0.00 | 34.91 1.76 0.00 | 35.22 1.77 0.00 | 35.19 1.71 0.00 | 34.46 1.64 0.00 | 32.27 1.57 0.00 | 31.90 1.43 0.00 | 34.93 1.60 0.00 | 30.78 1.33 0.00 | 28.17 1.11 0.00 | 25.78 1.39 0.00 |
| ALCOA_RYNLDS___DRP 24188 | 22.45 -0.86 0.00 | 20.47 -0.59 0.00 | 17.78 -0.57 0.00 | 17.46 -0.50 0.00 | 17.65 -0.49 0.00 | 18.16 -0.45 0.00 | 23.64 -0.68 0.00 | 24.52 -1.05 0.00 | 25.67 -1.21 0.00 | 27.99 -1.35 0.00 | 30.51 -1.54 0.00 | 30.52 -1.64 0.00 | 31.37 -2.00 0.00 | 32.81 -2.09 0.00 | 31.23 -1.92 0.00 | 31.57 -1.87 0.00 | 31.64 -1.84 0.00 | 30.88 -1.94 0.00 | 29.33 -1.38 0.00 | 29.10 -1.37 0.00 | 31.60 -1.73 0.00 | 28.07 -1.38 0.00 | 25.87 -1.19 0.00 | 23.29 -1.10 0.00 |
| ALLEGHENY___COGEN 23514 | 24.19 0.89 0.00 | 21.72 0.65 0.00 | 18.99 0.64 0.00 | 18.68 0.72 0.00 | 18.81 0.67 0.00 | 19.03 0.43 0.00 | 25.15 0.83 0.00 | 26.37 0.79 0.00 | 27.60 0.73 0.00 | 30.10 0.76 0.00 | 32.95 0.90 0.00 | 33.12 0.96 0.00 | 34.50 1.14 0.00 | 36.26 1.36 0.00 | 34.09 0.93 0.00 | 34.31 0.87 0.00 | 34.28 0.80 0.00 | 33.74 0.92 0.00 | 31.14 0.43 0.00 | 30.98 0.52 0.00 | 34.17 0.83 0.00 | 30.48 1.03 0.00 | 28.22 1.16 0.00 | 25.46 1.07 0.00 |
| ALTONA_WT_PWR 323606 | 22.66 -0.65 0.00 | 20.64 -0.42 0.00 | 17.95 -0.40 0.00 | 17.62 -0.34 0.00 | 17.83 -0.31 0.00 | 18.35 -0.26 0.00 | 23.93 -0.39 0.00 | 24.83 -0.74 0.00 | 25.99 -0.89 0.00 | 28.26 -1.09 0.00 | 30.64 -1.41 0.00 | 30.49 -1.67 0.00 | 31.30 -2.07 0.00 | 32.67 -2.23 0.00 | 31.04 -2.12 0.00 | 31.40 -2.04 0.00 | 31.57 -1.91 0.00 | 30.95 -1.87 0.00 | 29.29 -1.41 0.00 | 29.16 -1.31 0.00 | 31.83 -1.50 0.00 | 28.19 -1.27 0.00 | 26.06 -1.00 0.00 | 23.59 -0.80 0.00 |
| AMERICAN_REF_FUEL 24010 | 23.19 -0.12 0.00 | 20.94 -0.13 0.00 | 18.33 -0.02 0.00 | 18.18 0.22 0.00 | 18.23 0.09 0.00 | 18.16 -0.45 0.00 | 23.83 -0.49 0.00 | 24.50 -1.07 0.00 | 25.23 -1.64 0.00 | 27.38 -1.97 0.00 | 29.87 -2.18 0.00 | 30.01 -2.15 0.00 | 31.27 -2.10 0.00 | 32.85 -2.06 0.00 | 30.57 -2.59 0.00 | 30.67 -2.78 0.00 | 30.64 -2.85 0.00 | 30.26 -2.56 0.00 | 27.88 -2.82 0.00 | 27.97 -2.50 0.00 | 30.83 -2.50 0.00 | 27.80 -1.65 0.00 | 26.55 -0.51 0.00 | 24.29 -0.10 0.00 |
| ARTHUR_KILL_GT_1 23520 | 25.78 2.47 0.00 | 22.98 1.92 0.00 | 19.95 1.60 0.00 | 19.35 1.38 0.00 | 19.50 1.36 0.00 | 20.02 1.41 0.00 | 26.33 2.02 0.01 | 28.38 2.81 0.01 | 30.23 3.36 0.00 | 35.75 3.81 -2.60 | 46.37 4.33 -9.99 | 39.58 4.31 -3.11 | 46.37 4.44 -8.57 | 46.47 4.64 -6.92 | 46.59 4.28 -9.15 | 46.69 4.45 -8.79 | 47.29 4.45 -9.35 | 46.59 4.33 -9.44 | 46.41 4.05 -11.65 | 46.33 4.02 -11.84 | 46.64 4.30 -9.00 | 47.41 3.77 -14.19 | 46.59 3.30 -16.23 | 41.55 2.66 -14.50 |
| ARTHUR_KILL_2 23512 | 25.78 2.47 0.00 | 22.98 1.92 0.00 | 19.95 1.60 0.00 | 19.35 1.38 0.00 | 19.50 1.36 0.00 | 20.02 1.41 0.00 | 26.33 2.02 0.01 | 28.38 2.81 0.01 | 30.23 3.36 0.00 | 35.75 3.81 -2.60 | 46.37 4.33 -9.99 | 39.58 4.31 -3.11 | 46.37 4.44 -8.57 | 46.47 4.64 -6.92 | 46.59 4.28 -9.15 | 46.69 4.45 -8.79 | 47.29 4.45 -9.35 | 46.59 4.33 -9.44 | 46.41 4.05 -11.65 | 46.33 4.02 -11.84 | 46.64 4.30 -9.00 | 47.41 3.77 -14.19 | 46.59 3.30 -16.23 | 41.55 2.66 -14.50 |
| ARTHUR_KILL_3 23513 | 25.57 2.26 0.00 | 22.85 1.79 0.00 | 19.84 1.49 0.00 | 19.27 1.31 0.00 | 19.46 1.32 0.00 | 20.08 1.47 0.00 | 26.51 2.19 0.00 | 28.49 2.91 0.00 | 30.27 3.39 -0.01 | 35.71 3.76 -2.61 | 46.25 4.20 -10.00 | 39.42 4.15 -3.11 | 46.25 4.31 -8.57 | 46.30 4.47 -6.93 | 46.50 4.18 -9.16 | 46.43 4.18 -8.80 | 47.06 4.22 -9.36 | 46.44 4.17 -9.45 | 46.30 3.93 -11.66 | 46.25 3.93 -11.85 | 46.58 4.23 -9.01 | 47.27 3.62 -14.20 | 46.40 3.11 -16.23 | 41.45 2.56 -14.50 |
| ASHOKAN____ 23654 | 25.41 2.10 0.00 | 22.68 1.62 0.00 | 19.71 1.36 0.00 | 19.27 1.31 0.00 | 19.46 1.32 0.00 | 19.89 1.28 0.00 | 26.05 1.73 0.00 | 27.54 1.97 0.00 | 28.92 2.04 0.00 | 31.63 2.29 0.00 | 35.16 2.69 -0.42 | 35.87 2.67 -1.04 | 38.36 3.07 -1.92 | 39.54 3.21 -1.43 | 39.76 3.22 -3.38 | 40.72 3.18 -4.10 | 41.06 3.21 -4.36 | 38.97 3.05 -3.10 | 35.48 2.79 -1.98 | 34.00 2.71 -0.83 | 36.47 3.13 0.00 | 32.34 2.89 0.00 | 29.71 2.65 0.00 | 26.59 2.20 0.00 |
| ASTORIA_EAST_ENERGY_CC1 323581 | 25.88 2.56 -0.01 | 23.17 2.11 0.00 | 20.14 1.78 0.00 | 19.57 1.60 0.00 | 19.76 1.61 0.00 | 20.38 1.77 0.00 | 26.61 2.29 0.00 | 28.39 2.81 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.16 4.20 -0.91 | 38.54 4.15 -2.23 | 41.80 4.31 -4.13 | 42.47 4.50 -3.06 | 44.63 4.21 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.14 3.90 -1.78 | 37.54 4.20 0.00 | 33.34 3.89 0.00 | 30.37 3.30 -0.01 | 27.22 2.83 -0.01 |
| ASTORIA_EAST_ENERGY_CC2 323582 | 25.90 2.59 -0.01 | 23.17 2.11 0.00 | 20.16 1.80 0.00 | 19.57 1.60 0.00 | 19.76 1.61 0.00 | 20.38 1.77 0.00 | 26.61 2.29 0.00 | 28.39 2.81 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.16 4.20 -0.91 | 38.54 4.15 -2.23 | 41.80 4.31 -4.13 | 42.47 4.50 -3.06 | 44.63 4.21 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.14 3.90 -1.78 | 37.54 4.20 0.00 | 33.37 3.92 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |
| ASTORIA_GT2_1 24094 | 25.90 2.59 -0.01 | 23.17 2.11 0.00 | 20.16 1.80 0.00 | 19.57 1.60 0.00 | 19.76 1.61 0.00 | 20.38 1.77 0.00 | 26.61 2.29 0.00 | 28.39 2.81 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.19 4.23 -0.91 | 38.57 4.18 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.18 3.93 -1.78 | 37.54 4.20 0.00 | 33.37 3.92 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |
| ASTORIA_GT2_2 24095 | 25.90 2.59 -0.01 | 23.17 2.11 0.00 | 20.16 1.80 0.00 | 19.57 1.60 0.00 | 19.76 1.61 0.00 | 20.38 1.77 0.00 | 26.61 2.29 0.00 | 28.39 2.81 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.19 4.23 -0.91 | 38.57 4.18 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.18 3.93 -1.78 | 37.54 4.20 0.00 | 33.37 3.92 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |
| ASTORIA_GT2_3 24096 | 25.90 2.59 -0.01 | 23.17 2.11 0.00 | 20.16 1.80 0.00 | 19.57 1.60 0.00 | 19.76 1.61 0.00 | 20.38 1.77 0.00 | 26.61 2.29 0.00 | 28.39 2.81 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.19 4.23 -0.91 | 38.57 4.18 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.18 3.93 -1.78 | 37.54 4.20 0.00 | 33.37 3.92 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |
| ASTORIA_GT2_4 24097 | 25.90 2.59 -0.01 | 23.17 2.11 0.00 | 20.16 1.80 0.00 | 19.57 1.60 0.00 | 19.76 1.61 0.00 | 20.38 1.77 0.00 | 26.61 2.29 0.00 | 28.39 2.81 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.19 4.23 -0.91 | 38.57 4.18 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.18 3.93 -1.78 | 37.54 4.20 0.00 | 33.37 3.92 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |
| ASTORIA_GT3_1 24098 | 25.90 2.59 -0.01 | 23.17 2.11 0.00 | 20.16 1.80 0.00 | 19.57 1.60 0.00 | 19.76 1.61 0.00 | 20.38 1.77 0.00 | 26.61 2.29 0.00 | 28.39 2.81 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.19 4.23 -0.91 | 38.57 4.18 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.18 3.93 -1.78 | 37.54 4.20 0.00 | 33.37 3.92 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|
| ASTORIA_GT3_2 24099 | 25.90 2.59 -0.01 | 23.17 2.11 0.00 | 20.16 1.80 0.00 | 19.57 1.60 0.00 | 19.76 1.61 0.00 | 20.38 1.77 0.00 | 26.61 2.29 0.00 | 28.39 2.81 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.19 4.23 -0.91 | 38.57 4.18 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.18 3.93 -1.78 | 37.54 4.20 0.00 | 33.37 3.92 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |
| ASTORIA_GT3_3 24100 | 25.90 2.59 -0.01 | 23.17 2.11 0.00 | 20.16 1.80 0.00 | 19.57 1.60 0.00 | 19.76 1.61 0.00 | 20.38 1.77 0.00 | 26.61 2.29 0.00 | 28.39 2.81 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.19 4.23 -0.91 | 38.57 4.18 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.18 3.93 -1.78 | 37.54 4.20 0.00 | 33.37 3.92 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |
| ASTORIA_GT3_4 24101 | 25.90 2.59 -0.01 | 23.17 2.11 0.00 | 20.16 1.80 0.00 | 19.57 1.60 0.00 | 19.76 1.61 0.00 | 20.38 1.77 0.00 | 26.61 2.29 0.00 | 28.39 2.81 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.19 4.23 -0.91 | 38.57 4.18 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.18 3.93 -1.78 | 37.54 4.20 0.00 | 33.37 3.92 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |
| ASTORIA_GT4_1 24102 | 25.90 2.59 -0.01 | 23.17 2.11 0.00 | 20.16 1.80 0.00 | 19.57 1.60 0.00 | 19.76 1.61 0.00 | 20.38 1.77 0.00 | 26.61 2.29 0.00 | 28.39 2.81 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.19 4.23 -0.91 | 38.57 4.18 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.18 3.93 -1.78 | 37.54 4.20 0.00 | 33.37 3.92 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |
| ASTORIA_GT4_2 24103 | 25.90 2.59 -0.01 | 23.17 2.11 0.00 | 20.16 1.80 0.00 | 19.57 1.60 0.00 | 19.76 1.61 0.00 | 20.38 1.77 0.00 | 26.61 2.29 0.00 | 28.39 2.81 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.19 4.23 -0.91 | 38.57 4.18 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.18 3.93 -1.78 | 37.54 4.20 0.00 | 33.37 3.92 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |
| ASTORIA_GT4_3 24104 | 25.90 2.59 -0.01 | 23.17 2.11 0.00 | 20.16 1.80 0.00 | 19.57 1.60 0.00 | 19.76 1.61 0.00 | 20.38 1.77 0.00 | 26.61 2.29 0.00 | 28.39 2.81 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.19 4.23 -0.91 | 38.57 4.18 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.18 3.93 -1.78 | 37.54 4.20 0.00 | 33.37 3.92 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |
| ASTORIA_GT4_4 24105 | 25.90 2.59 -0.01 | 23.17 2.11 0.00 | 20.16 1.80 0.00 | 19.57 1.60 0.00 | 19.76 1.61 0.00 | 20.38 1.77 0.00 | 26.61 2.29 0.00 | 28.39 2.81 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.19 4.23 -0.91 | 38.57 4.18 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.18 3.93 -1.78 | 37.54 4.20 0.00 | 33.37 3.92 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |
| ASTORIA_GT_1 23523 | 25.90 2.59 -0.01 | 23.17 2.11 0.00 | 20.16 1.80 0.00 | 19.57 1.60 0.00 | 19.76 1.61 0.00 | 20.38 1.77 0 | | | | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ASTORIA___3 23516 | 25.78 2.47 -0.01 | 23.05 1.98 0.00 | 20.00 1.65 0.00 | 19.44 1.47 0.00 | 19.63 1.49 0.00 | 20.22 1.62 0.00 | 26.63 2.31 0.00 | 28.54 2.97 0.00 | 30.35 3.47 -0.01 | 33.23 3.87 -0.02 | 37.33 4.36 -0.92 | 38.73 4.34 -2.23 | 42.00 4.50 -4.13 | 42.64 4.68 -3.06 | 44.73 4.31 -7.26 | 46.73 4.48 -8.80 | 47.36 4.52 -9.36 | 43.84 4.37 -6.66 | 39.05 4.08 -4.26 | 36.30 4.05 -1.78 | 37.67 4.33 0.00 | 33.26 3.80 0.00 | 30.37 3.30 -0.01 | 27.15 2.76 -0.01 |
| ASTORIA___4 23517 | 25.90 2.59 -0.01 | 23.17 2.11 0.00 | 20.16 1.80 0.00 | 19.57 1.60 0.00 | 19.76 1.61 0.00 | 20.38 1.77 0.00 | 26.61 2.29 0.00 | 28.39 2.81 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.19 4.23 -0.91 | 38.57 4.18 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.18 3.93 -1.78 | 37.54 4.20 0.00 | 33.37 3.92 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |
| ASTORIA___5 23518 | 25.78 2.47 -0.01 | 23.05 1.98 0.00 | 20.00 1.65 0.00 | 19.44 1.47 0.00 | 19.63 1.49 0.00 | 20.22 1.62 0.00 | 26.63 2.31 0.00 | 28.54 2.97 0.00 | 30.35 3.47 -0.01 | 33.23 3.87 -0.02 | 37.33 4.36 -0.92 | 38.73 4.34 -2.23 | 42.00 4.50 -4.13 | 42.64 4.68 -3.06 | 44.73 4.31 -7.26 | 46.73 4.48 -8.80 | 47.36 4.52 -9.36 | 43.84 4.37 -6.66 | 39.05 4.08 -4.26 | 36.30 4.05 -1.78 | 37.67 4.33 0.00 | 33.26 3.80 0.00 | 30.37 3.30 -0.01 | 27.15 2.76 -0.01 |
| AST_ENERGY_2_CC3 323677 | 25.69 2.38 0.00 | 22.94 1.87 0.00 | 19.93 1.58 0.00 | 19.37 1.40 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.61 2.29 0.00 | 28.54 2.97 0.00 | 30.29 3.41 -0.01 | 33.14 3.79 -0.01 | 37.23 4.26 -0.91 | 38.61 4.21 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.53 4.28 -8.80 | 47.16 4.32 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.23 3.99 -1.77 | 37.60 4.27 0.00 | 33.13 3.68 0.00 | 30.28 3.22 0.00 | 27.05 2.66 0.00 |
| AST_ENERGY_2_CC4 323678 | 25.69 2.38 0.00 | 22.94 1.87 0.00 | 19.93 1.58 0.00 | 19.37 1.40 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.61 2.29 0.00 | 28.54 2.97 0.00 | 30.29 3.41 -0.01 | 33.14 3.79 -0.01 | 37.23 4.26 -0.91 | 38.61 4.21 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.53 4.28 -8.80 | 47.16 4.32 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.23 3.99 -1.77 | 37.60 4.27 0.00 | 33.13 3.68 0.00 | 30.28 3.22 0.00 | 27.05 2.66 0.00 |
| ATHENS_STG_1 23668 | 24.75 1.45 0.00 | 22.20 1.14 0.00 | 19.32 0.97 0.00 | 18.84 0.88 0.00 | 19.03 0.89 0.00 | 19.56 0.95 0.00 | 25.73 1.41 0.00 | 27.26 1.69 0.00 | 28.67 1.80 0.00 | 31.34 2.00 0.00 | 33.88 2.21 0.39 | 33.42 2.22 0.96 | 33.93 2.34 1.77 | 36.04 2.44 1.31 | 32.36 2.32 3.12 | 32.01 2.34 3.78 | 31.81 2.34 4.01 | 32.26 2.30 2.85 | 30.78 2.12 2.04 | 31.81 2.10 0.76 | 35.60 2.27 0.00 | 31.37 1.91 0.00 | 28.71 1.65 0.00 | 25.83 1.44 0.00 |
| ATHENS_STG_2 23670 | 24.75 1.45 0.00 | 22.20 1.14 0.00 | 19.32 0.97 0.00 | 18.84 0.88 0.00 | 19.03 0.89 0.00 | 19.56 0.95 0.00 | 25.73 1.41 0.00 | 27.26 1.69 0.00 | 28.67 1.80 0.00 | 31.34 2.00 0.00 | 33.88 2.21 0.39 | 33.42 2.22 0.96 | 33.93 2.34 1.77 | 36.04 2.44 1.31 | 32.36 2.32 3.12 | 32.01 2.34 3.78 | 31.81 2.34 4.01 | 32.26 2.30 2.85 | 30.78 2.12 2.04 | 31.81 2.10 0.76 | 35.60 2.27 0.00 | 31.37 1.91 0.00 | 28.71 1.65 0.00 | 25.83 1.44 0.00 |
| ATHENS_STG_3 23677 | 24.75 1.45 0.00 | 22.20 1.14 0.00 | 19.32 0.97 0.00 | 18.84 0.88 0.00 | 19.03 0.89 0.00 | 19.56 0.95 0.00 | 25.73 1.41 0.00 | 27.26 1.69 0.00 | 28.67 1.80 0.00 | 31.34 2.00 0.00 | 33.88 2.21 0.39 | 33.42 2.22 0.96 | 33.93 2.34 1.77 | 36.04 2.44 1.31 | 32.36 2.32 3.12 | 32.01 2.34 3.78 | 31.81 2.34 4.01 | 32.26 2.30 2.85 | 30.78 2.12 2.04 | 31.81 2.10 0.76 | 35.60 2.27 0.00 | 31.37 1.91 0.00 | 28.71 1.65 0.00 | 25.83 1.44 0.00 |
| BABYLON_RES_REC 323704 | 26.15 2.84 0.00 | 23.42 2.36 0.00 | 20.24 1.89 0.00 | 19.38 1.42 0.00 | 19.63 1.49 0.00 | 20.48 1.88 0.00 | 27.14 2.82 0.00 | 28.61 3.04 0.00 | 30.85 3.98 0.00 | 33.78 4.43 -0.01 | 37.62 4.65 -0.92 | 38.97 4.56 -2.24 | 42.07 4.57 -4.13 | 42.99 5.03 -3.06 | 45.21 4.78 -7.27 | 47.09 4.82 -8.83 | 48.27 4.85 -9.94 | 45.95 4.76 -8.37 | 40.82 4.30 -5.81 | 40.01 4.30 -5.25 | 40.13 4.63 -2.16 | 39.21 4.04 -5.73 | 33.79 3.79 -2.94 | 28.88 3.24 -1.25 |
| BARRETT_IC_1 23704 | 26.02 2.70 -0.01 | 23.33 2.25 -0.01 | 20.18 1.82 -0.01 | 19.36 1.38 -0.01 | 19.60 1.45 -0.01 | 20.44 1.82 -0.01 | 27.03 2.70 -0.01 | 28.42 2.84 -0.01 | 30.54 3.65 -0.01 | 33.35 3.99 -0.02 | 37.41 4.42 -0.93 | 38.78 4.37 -2.24 | 41.94 4.44 -4.13 | 42.78 4.82 -3.06 | 44.97 4.54 -7.27 | 46.90 4.62 -8.83 | 48.05 4.62 -9.95 | 45.72 4.53 -8.37 | 40.70 4.18 -5.82 | 39.90 4.17 -5.26 | 40.00 4.50 -2.17 | 42.02 3.77 -8.80 | 35.58 3.35 -5.16 | 36.06 2.95 -8.72 |
| BARRETT_IC_10 23701 | 26.02 2.70 -0.01 | 23.33 2.25 -0.01 | 20.18 1.82 -0.01 | 19.36 1.38 -0.01 | 19.60 1.45 -0.01 | 20.44 1.82 -0.01 | 27.03 2.70 -0.01 | 28.42 2.84 -0.01 | 30.54 3.65 -0.01 | 33.35 3.99 -0.02 | 37.41 4.42 -0.93 | 38.78 4.37 -2.24 | 41.94 4.44 -4.13 | 42.78 4.82 -3.06 | 44.97 4.54 -7.27 | 46.90 4.62 -8.83 | 48.05 4.62 -9.95 | 45.72 4.53 -8.37 | 40.70 4.18 -5.82 | 39.90 4.17 -5.26 | 40.00 4.50 -2.17 | 42.02 3.77 -8.80 | 35.58 3.35 -5.16 | 36.06 2.95 -8.72 |
| BARRETT_IC_11 23702 | 26.02 2.70 -0.01 | 23.33 2.25 -0.01 | 20.18 1.82 -0.01 | 19.36 1.38 -0.01 | 19.60 1.45 -0.01 | 20.44 1.82 -0.01 | 27.03 2.70 -0.01 | 28.42 2.84 -0.01 | 30.54 3.65 -0.01 | 33.35 3.99 -0.02 | 37.41 4.42 -0.93 | 38.78 4.37 -2.24 | 41.94 4.44 -4.13 | 42.78 4.82 -3.06 | 44.97 4.54 -7.27 | 46.90 4.62 -8.83 | 48.05 4.62 -9.95 | 45.72 4.53 -8.37 | 40.70 4.18 -5.82 | 39.90 4.17 -5.26 | 40.00 4.50 -2.17 | 42.02 3.77 -8.80 | 35.58 3.35 -5.16 | 36.06 2.95 -8.72 |
| BARRETT_IC_12 23703 | 26.02 2.70 -0.01 | 23.33 2.25 -0.01 | 20.18 1.82 -0.01 | 19.36 1.38 -0.01 | 19.60 1.45 -0.01 | 20.44 1.82 -0.01 | 27.03 2.70 -0.01 | 28.42 2.84 -0.01 | 30.54 3.65 -0.01 | 33.35 3.99 -0.02 | 37.41 4.42 -0.93 | 38.78 4.37 -2.24 | 41.94 4.44 -4.13 | 42.78 4.82 -3.06 | 44.97 4.54 -7.27 | 46.90 4.62 -8.83 | 48.05 4.62 -9.95 | 45.72 4.53 -8.37 | 40.70 4.18 -5.82 | 39.90 4.17 -5.26 | 40.00 4.50 -2.17 | 42.02 3.77 -8.80 | 35.58 3.35 -5.16 | 36.06 2.95 -8.72 |
| BARRETT_IC_2 23705 | 26.02 2.70 -0.01 | 23.33 2.25 -0.01 | 20.18 1.82 -0.01 | 19.36 1.38 -0.01 | 19.60 1.45 -0.01 | 20.44 1.82 -0.01 | 27.03 2.70 -0.01 | 28.42 2.84 -0.01 | 30.54 3.65 -0.01 | 33.35 3.99 -0.02 | 37.41 4.42 -0.93 | 38.78 4.37 -2.24 | 41.94 4.44 -4.13 | 42.78 4.82 -3.06 | 44.97 4.54 -7.27 | 46.90 4.62 -8.83 | 48.05 4.62 -9.95 | 45.72 4.53 -8.37 | 40.70 4.18 -5.82 | 39.90 4.17 -5.26 | 40.00 4.50 -2.17 | 42.02 3.77 -8.80 | 35.58 3.35 -5.16 | 36.06 2.95 -8.72 |
| BARRETT_IC_3 23706 | 26.02 2.70 -0.01 | 23.33 2.25 -0.01 | 20.18 1.82 -0.01 | 19.36 1.38 -0.01 | 19.60 1.45 -0.01 | 20.44 1.82 -0.01 | 27.03 2.70 -0.01 | 28.42 2.84 -0.01 | 30.54 3.65 -0.01 | 33.35 3.99 -0.02 | 37.41 4.42 -0.93 | 38.78 4.37 -2.24 | 41.94 4.44 -4.13 | 42.78 4.82 -3.06 | 44.97 4.54 -7.27 | 46.90 4.62 -8.83 | 48.05 4.62 -9.95 | 45.72 4.53 -8.37 | 40.70 4.18 -5.82 | 39.90 4.17 -5.26 | 40.00 4.50 -2.17 | 42.02 3.77 -8.80 | 35.58 3.35 -5.16 | 36.06 2.95 -8.72 |
| BARRETT_IC_4 23707 | 26.02 2.70 -0.01 | 23.33 2.25 -0.01 | 20.18 1.82 -0.01 | 19.36 1.38 -0.01 | 19.60 1.45 -0.01 | 20.44 1.82 -0.01 | 27.03 2.70 -0.01 | 28.42 2.84 -0.01 | 30.54 3.65 -0.01 | 33.35 3.99 -0.02 | 37.41 4.42 -0.93 | 38.78 4.37 -2.24 | 41.94 4.44 -4.13 | 42.78 4.82 -3.06 | 44.97 4.54 -7.27 | 46.90 4.62 -8.83 | 48.05 4.62 -9.95 | 45.72 4.53 -8.37 | 40.70 4.18 -5.82 | 39.90 4.17 -5.26 | 40.00 4.50 -2.17 | 42.02 3.77 -8.80 | 35.58 3.35 -5.16 | 36.06 2.95 -8.72 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BARRETT_IC_5 23708 | 26.02 2.70 -0.01 | 23.33 2.25 -0.01 | 20.18 1.82 -0.01 | 19.36 1.38 -0.01 | 19.60 1.45 -0.01 | 20.44 1.82 -0.01 | 27.03 2.70 -0.01 | 28.42 2.84 -0.01 | 30.54 3.65 -0.01 | 33.35 3.99 -0.02 | 37.41 4.42 -0.93 | 38.78 4.37 -2.24 | 41.94 4.44 -4.13 | 42.78 4.82 -3.06 | 44.97 4.54 -7.27 | 46.90 4.62 -8.83 | 48.05 4.62 -9.95 | 45.72 4.53 -8.37 | 40.70 4.18 -5.82 | 39.90 4.17 -5.26 | 40.00 4.50 -2.17 | 42.02 3.77 -8.80 | 35.58 3.35 -5.16 | 36.06 2.95 -8.72 |
| BARRETT_IC_6 23709 | 26.02 2.70 -0.01 | 23.33 2.25 -0.01 | 20.18 1.82 -0.01 | 19.36 1.38 -0.01 | 19.60 1.45 -0.01 | 20.44 1.82 -0.01 | 27.03 2.70 -0.01 | 28.42 2.84 -0.01 | 30.54 3.65 -0.01 | 33.35 3.99 -0.02 | 37.41 4.42 -0.93 | 38.78 4.37 -2.24 | 41.94 4.44 -4.13 | 42.78 4.82 -3.06 | 44.97 4.54 -7.27 | 46.90 4.62 -8.83 | 48.05 4.62 -9.95 | 45.72 4.53 -8.37 | 40.70 4.18 -5.82 | 39.90 4.17 -5.26 | 40.00 4.50 -2.17 | 42.02 3.77 -8.80 | 35.58 3.35 -5.16 | 36.06 2.95 -8.72 |
| BARRETT_IC_7 23710 | 26.02 2.70 -0.01 | 23.33 2.25 -0.01 | 20.18 1.82 -0.01 | 19.36 1.38 -0.01 | 19.60 1.45 -0.01 | 20.44 1.82 -0.01 | 27.03 2.70 -0.01 | 28.42 2.84 -0.01 | 30.54 3.65 -0.01 | 33.35 3.99 -0.02 | 37.41 4.42 -0.93 | 38.78 4.37 -2.24 | 41.94 4.44 -4.13 | 42.78 4.82 -3.06 | 44.97 4.54 -7.27 | 46.90 4.62 -8.83 | 48.05 4.62 -9.95 | 45.72 4.53 -8.37 | 40.70 4.18 -5.82 | 39.90 4.17 -5.26 | 40.00 4.50 -2.17 | 42.02 3.77 -8.80 | 35.58 3.35 -5.16 | 36.06 2.95 -8.72 |
| BARRETT_IC_8 23711 | 26.02 2.70 -0.01 | 23.33 2.25 -0.01 | 20.18 1.82 -0.01 | 19.36 1.38 -0.01 | 19.60 1.45 -0.01 | 20.44 1.82 -0.01 | 27.03 2.70 -0.01 | 28.42 2.84 -0.01 | 30.54 3.65 -0.01 | 33.35 3.99 -0.02 | 37.41 4.42 -0.93 | 38.78 4.37 -2.24 | 41.94 4.44 -4.13 | 42.78 4.82 -3.06 | 44.97 4.54 -7.27 | 46.90 4.62 -8.83 | 48.05 4.62 -9.95 | 45.72 4.53 -8.37 | 40.70 4.18 -5.82 | 39.90 4.17 -5.26 | 40.00 4.50 -2.17 | 42.02 3.77 -8.80 | 35.58 3.35 -5.16 | 36.06 2.95 -8.72 |
| BARRETT_IC_9 23700 | 26.02 2.70 -0.01 | 23.33 2.25 -0.01 | 20.18 1.82 -0.01 | 19.36 1.38 -0.01 | 19.60 1.45 -0.01 | 20.44 1.82 -0.01 | 27.03 2.70 -0.01 | 28.42 2.84 -0.01 | 30.54 3.65 -0.01 | 33.35 3.99 -0.02 | 37.41 4.42 -0.93 | 38.78 4.37 -2.24 | 41.94 4.44 -4.13 | 42.78 4.82 -3.06 | 44.97 4.54 -7.27 | 46.90 4.62 -8.83 | 48.05 4.62 -9.95 | 45.72 4.53 -8.37 | 40.70 4.18 -5.82 | 39.90 4.17 -5.26 | 40.00 4.50 -2.17 | 42.02 3.77 -8.80 | 35.58 3.35 -5.16 | 36.06 2.95 -8.72 |
| BARRETT___1 23545 | 26.02 2.70 -0.01 | 23.33 2.25 -0.01 | 20.18 1.82 -0.01 | 19.36 1.38 -0.01 | 19.60 1.45 -0.01 | 20.44 1.82 -0.01 | 27.03 2.70 -0.01 | 28.42 2.84 -0.01 | 30.54 3.65 -0.01 | 33.35 3.99 -0.02 | 37.41 4.42 -0.93 | 38.78 4.37 -2.24 | 41.94 4.44 -4.13 | 42.78 4.82 -3.06 | 44.97 4.54 -7.27 | 46.90 4.62 -8.83 | 48.05 4.62 -9.95 | 45.72 4.53 -8.37 | 40.70 4.18 -5.82 | 39.90 4.17 -5.26 | 40.00 4.50 -2.17 | 42.02 3.77 -8.80 | 35.58 3.35 -5.16 | 36.06 2.95 -8.72 |
| BARRETT___2 23546 | 26.02 2.70 -0.01 | 23.33 2.25 -0.01 | 20.18 1.82 -0.01 | 19.36 1.38 -0.01 | 19.60 1.45 -0.01 | 20.44 1.82 -0.01 | 27.03 2.70 -0.01 | 28.42 2.84 -0.01 | 30.54 3.65 -0.01 | 33.35 3.99 -0.02 | 37.41 4.42 -0.93 | 38.78 4.37 -2.24 | 41.94 4.44 -4.13 | 42.78 4.82 -3.06 | 44.97 4.54 -7.27 | 46.90 4.62 -8.83 | 48.05 4.62 -9.95 | 45.72 4.53 -8.37 | 40.70 4.18 -5.82 | 39.90 4.17 -5.26 | 40.00 4.50 -2.17 | 42.02 3.77 -8.80 | 35.58 3.35 -5.16 | 36.06 2.95 -8.72 |
| BAYONEEC___CTG1 323682 | 25.66 2.35 0.00 | 22.92 1.85 0.00 | 19.91 1.56 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.58 2.26 0.00 | 28.54 2.97 0.00 | 30.29 3.41 -0.01 | 33.17 3.81 -0.01 | 37.23 4.26 -0.91 | 38.64 4.24 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 42.89 4.28 -5.17 | 44.01 4.32 -6.21 | 43.74 4.26 -6.66 | 38.95 3.99 -4.26 | 36.23 3.99 -1.77 | 37.64 4.30 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.03 2.63 0.00 |
| BAYONEEC___CTG2 323683 | 25.66 2.35 0.00 | 22.92 1.85 0.00 | 19.91 1.56 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.58 2.26 0.00 | 28.54 2.97 0.00 | 30.29 3.41 -0.01 | 33.17 3.81 -0.01 | 37.23 4.26 -0.91 | 38.64 4.24 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 42.89 4.28 -5.17 | 44.01 4.32 -6.21 | 43.74 4.26 -6.66 | 38.95 3.99 -4.26 | 36.23 3.99 -1.77 | 37.64 4.30 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.03 2.63 0.00 |
| BAYONEEC___CTG3 323684 | 25.66 2.35 0.00 | 22.92 1.85 0.00 | 19.91 1.56 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.58 2.26 0.00 | 28.54 2.97 0.00 | 30.29 3.41 -0.01 | 33.17 3.81 -0.01 | 37.23 4.26 -0.91 | 38.64 4.24 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 42.89 4.28 -5.17 | 44.01 4.32 -6.21 | 43.74 4.26 -6.66 | 38.95 3.99 -4.26 | 36.23 3.99 -1.77 | 37.64 4.30 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.03 2.63 0.00 |
| BAYONEEC___CTG4 323685 | 25.66 2.35 0.00 | 22.92 1.85 0.00 | 19.91 1.56 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.58 2.26 0.00 | 28.54 2.97 0.00 | 30.29 3.41 -0.01 | 33.17 3.81 -0.01 | 37.23 4.26 -0.91 | 38.64 4.24 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 42.89 4.28 -5.17 | 44.01 4.32 -6.21 | 43.74 4.26 -6.66 | 38.95 3.99 -4.26 | 36.23 3.99 -1.77 | 37.64 4.30 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.03 2.63 0.00 |
| BAYONEEC___CTG5 323686 | 25.66 2.35 0.00 | 22.92 1.85 0.00 | 19.91 1.56 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.58 2.26 0.00 | 28.54 2.97 0.00 | 30.29 3.41 -0.01 | 33.17 3.81 -0.01 | 37.23 4.26 -0.91 | 38.64 4.24 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 42.89 4.28 -5.17 | 44.01 4.32 -6.21 | 43.74 4.26 -6.66 | 38.95 3.99 -4.26 | 36.23 3.99 -1.77 | 37.64 4.30 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.03 2.63 0.00 |
| BAYONEEC___CTG6 323687 | 25.66 2.35 0.00 | 22.92 1.85 0.00 | 19.91 1.56 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.58 2.26 0.00 | 28.54 2.97 0.00 | 30.29 3.41 -0.01 | 33.17 3.81 -0.01 | 37.23 4.26 -0.91 | 38.64 4.24 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 42.89 4.28 -5.17 | 44.01 4.32 -6.21 | 43.74 4.26 -6.66 | 38.95 3.99 -4.26 | 36.23 3.99 -1.77 | 37.64 4.30 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.03 2.63 0.00 |
| BAYONEEC___CTG7 323688 | 25.66 2.35 0.00 | 22.92 1.85 0.00 | 19.91 1.56 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.58 2.26 0.00 | 28.54 2.97 0.00 | 30.29 3.41 -0.01 | 33.17 3.81 -0.01 | 37.23 4.26 -0.91 | 38.64 4.24 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 42.89 4.28 -5.17 | 44.01 4.32 -6.21 | 43.74 4.26 -6.66 | 38.95 3.99 -4.26 | 36.23 3.99 -1.77 | 37.64 4.30 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.03 2.63 0.00 |
| BAYONEEC___CTG8 323689 | 25.66 2.35 0.00 | 22.92 1.85 0.00 | 19.91 1.56 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.58 2.26 0.00 | 28.54 2.97 0.00 | 30.29 3.41 -0.01 | 33.17 3.81 -0.01 | 37.23 4.26 -0.91 | 38.64 4.24 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 42.89 4.28 -5.17 | 44.01 4.32 -6.21 | 43.74 4.26 -6.66 | 38.95 3.99 -4.26 | 36.23 3.99 -1.77 | 37.64 4.30 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.03 2.63 0.00 |
| BEACON___LESR 323632 | 24.75 1.45 0.00 | 22.28 1.22 0.00 | 19.40 1.05 0.00 | 18.92 0.95 0.00 | 19.12 0.98 0.00 | 19.67 1.06 0.00 | 25.83 1.51 0.00 | 26.90 1.33 0.00 | 28.32 1.45 0.00 | 30.87 1.52 0.00 | 33.70 1.60 -0.04 | 33.87 1.61 -0.10 | 35.43 1.87 -0.19 | 36.93 1.88 -0.14 | 35.38 1.89 -0.33 | 35.78 1.94 -0.40 | 35.75 1.84 -0.43 | 34.93 1.80 -0.30 | 32.62 1.72 -0.19 | 32.16 1.61 -0.08 | 35.10 1.77 0.00 | 30.95 1.50 0.00 | 28.33 1.27 0.00 | 25.90 1.51 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BEAVER RIVER___HYD 24048 | 23.08 -0.23 0.00 | 20.83 -0.23 0.00 | 18.06 -0.29 0.00 | 17.77 -0.20 0.00 | 17.98 -0.16 0.00 | 18.51 -0.09 0.00 | 24.32 0.00 0.00 | 25.55 -0.03 0.00 | 26.90 0.03 0.00 | 29.37 0.03 0.00 | 31.96 -0.10 0.00 | 32.13 -0.03 0.00 | 33.20 -0.17 0.00 | 34.62 -0.28 0.00 | 32.99 -0.16 0.00 | 33.24 -0.20 0.00 | 33.31 -0.17 0.00 | 32.75 -0.07 0.00 | 30.86 0.15 0.00 | 30.65 0.18 0.00 | 33.67 0.33 0.00 | 29.83 0.38 0.00 | 27.22 0.16 0.00 | 24.37 -0.02 0.00 |
| BEEBEE_GT_13 23619 | 23.52 0.21 0.00 | 21.13 0.06 0.00 | 18.46 0.11 0.00 | 18.18 0.22 0.00 | 18.32 0.18 0.00 | 18.55 -0.06 0.00 | 24.42 0.10 0.00 | 25.57 0.00 0.00 | 26.77 -0.11 0.00 | 29.20 -0.15 0.00 | 31.96 -0.10 0.00 | 32.13 -0.03 0.00 | 33.47 0.10 0.00 | 35.15 0.25 0.00 | 33.09 -0.07 0.00 | 33.28 -0.17 0.00 | 33.25 -0.23 0.00 | 32.69 -0.13 0.00 | 30.18 -0.52 0.00 | 30.01 -0.46 0.00 | 33.03 -0.30 0.00 | 29.45 0.00 0.00 | 27.33 0.27 0.00 | 24.73 0.34 0.00 |
| BETHLEHEM___GRP 23843 | 24.45 1.14 0.00 | 22.03 0.97 0.00 | 19.20 0.84 0.00 | 18.72 0.75 0.00 | 18.92 0.78 0.00 | 19.44 0.84 0.00 | 25.49 1.17 0.00 | 26.44 0.87 0.00 | 27.84 0.97 0.00 | 30.37 1.03 0.00 | 33.08 1.03 0.00 | 33.19 1.03 0.00 | 34.57 1.20 0.00 | 36.13 1.22 0.00 | 34.39 1.23 0.00 | 34.75 1.30 0.00 | 34.75 1.27 0.00 | 34.03 1.21 0.00 | 31.87 1.17 0.00 | 31.50 1.04 0.00 | 34.47 1.13 0.00 | 30.39 0.94 0.00 | 27.79 0.73 0.00 | 25.56 1.17 0.00 |
| BETHLEHEM___GS1 323560 | 24.45 1.14 0.00 | 22.03 0.97 0.00 | 19.20 0.84 0.00 | 18.72 0.75 0.00 | 18.92 0.78 0.00 | 19.44 0.84 0.00 | 25.49 1.17 0.00 | 26.44 0.87 0.00 | 27.84 0.97 0.00 | 30.37 1.03 0.00 | 33.08 1.03 0.00 | 33.19 1.03 0.00 | 34.57 1.20 0.00 | 36.13 1.22 0.00 | 34.39 1.23 0.00 | 34.75 1.30 0.00 | 34.75 1.27 0.00 | 34.03 1.21 0.00 | 31.87 1.17 0.00 | 31.50 1.04 0.00 | 34.47 1.13 0.00 | 30.39 0.94 0.00 | 27.79 0.73 0.00 | 25.56 1.17 0.00 |
| BETHLEHEM___GS2 323561 | 24.45 1.14 0.00 | 22.03 0.97 0.00 | 19.20 0.84 0.00 | 18.72 0.75 0.00 | 18.92 0.78 0.00 | 19.44 0.84 0.00 | 25.49 1.17 0.00 | 26.44 0.87 0.00 | 27.84 0.97 0.00 | 30.37 1.03 0.00 | 33.08 1.03 0.00 | 33.19 1.03 0.00 | 34.57 1.20 0.00 | 36.13 1.22 0.00 | 34.39 1.23 0.00 | 34.75 1.30 0.00 | 34.75 1.27 0.00 | 34.03 1.21 0.00 | 31.87 1.17 0.00 | 31.50 1.04 0.00 | 34.47 1.13 0.00 | 30.39 0.94 0.00 | 27.79 0.73 0.00 | 25.56 1.17 0.00 |
| BETHLEHEM___GS3 323562 | 24.45 1.14 0.00 | 22.03 0.97 0.00 | 19.20 0.84 0.00 | 18.72 0.75 0.00 | 18.92 0.78 0.00 | 19.44 0.84 0.00 | 25.49 1.17 0.00 | 26.44 0.87 0.00 | 27.84 0.97 0.00 | 30.37 1.03 0.00 | 33.08 1.03 0.00 | 33.19 1.03 0.00 | 34.57 1.20 0.00 | 36.13 1.22 0.00 | 34.39 1.23 0.00 | 34.75 1.30 0.00 | 34.75 1.27 0.00 | 34.03 1.21 0.00 | 31.87 1.17 0.00 | 31.50 1.04 0.00 | 34.47 1.13 0.00 | 30.39 0.94 0.00 | 27.79 0.73 0.00 | 25.56 1.17 0.00 |
| BETHLEHEM___STEEL 23779 | 23.52 0.21 0.00 | 21.21 0.15 0.00 | 18.55 0.20 0.00 | 18.36 0.39 0.00 | 18.43 0.29 0.00 | 18.40 -0.20 0.00 | 24.25 -0.07 0.00 | 25.11 -0.46 0.00 | 26.04 -0.83 0.00 | 28.29 -1.06 0.00 | 30.93 -1.12 0.00 | 31.03 -1.13 0.00 | 32.40 -0.97 0.00 | 34.10 -0.80 0.00 | 31.90 -1.26 0.00 | 32.04 -1.40 0.00 | 31.98 -1.51 0.00 | 31.54 -1.28 0.00 | 29.02 -1.69 0.00 | 28.94 -1.52 0.00 | 31.90 -1.43 0.00 | 28.69 -0.77 0.00 | 27.17 0.11 0.00 | 24.78 0.39 0.00 |
| BETHPAGE_CC_5 323564 | 26.10 2.80 0.00 | 23.38 2.32 0.00 | 20.22 1.87 0.00 | 19.38 1.42 0.00 | 19.63 1.49 0.00 | 20.47 1.86 0.00 | 27.09 2.77 0.00 | 28.56 2.99 0.00 | 30.74 3.87 0.00 | 33.64 4.28 -0.01 | 37.72 4.74 -0.92 | 39.13 4.73 -2.24 | 42.23 4.74 -4.13 | 43.13 5.17 -3.06 | 45.27 4.84 -7.27 | 47.19 4.92 -8.83 | 48.37 4.95 -9.94 | 46.05 4.86 -8.37 | 40.97 4.45 -5.81 | 40.16 4.45 -5.25 | 40.33 4.83 -2.16 | 39.37 4.15 -5.77 | 33.71 3.68 -2.97 | 28.91 3.17 -1.35 |
| BINGHAMTON___COGEN 23790 | 23.84 0.54 0.00 | 21.48 0.42 0.00 | 18.72 0.37 0.00 | 18.34 0.38 0.00 | 18.48 0.34 0.00 | 18.87 0.26 0.00 | 24.81 0.49 0.00 | 26.11 0.54 0.00 | 27.38 0.51 0.00 | 29.87 0.53 0.00 | 32.63 0.58 0.00 | 32.77 0.61 0.00 | 34.07 0.70 0.00 | 35.71 0.80 0.00 | 33.82 0.66 0.00 | 34.08 0.63 0.00 | 34.12 0.63 0.00 | 33.51 0.69 0.00 | 31.20 0.49 0.00 | 31.02 0.55 0.00 | 34.00 0.67 0.00 | 30.13 0.68 0.00 | 27.79 0.73 0.00 | 25.07 0.68 0.00 |
| BLACK RIVER___HYD 24047 | 23.28 -0.02 0.00 | 20.98 -0.08 0.00 | 18.15 -0.20 0.00 | 17.89 -0.07 0.00 | 18.08 -0.05 0.00 | 18.64 0.04 0.00 | 24.54 0.22 0.00 | 25.85 0.28 0.00 | 27.28 0.40 0.00 | 29.78 0.44 0.00 | 32.37 0.32 0.00 | 32.61 0.45 0.00 | 33.74 0.37 0.00 | 35.12 0.21 0.00 | 33.56 0.40 0.00 | 33.78 0.33 0.00 | 33.85 0.37 0.00 | 33.38 0.56 0.00 | 31.32 0.61 0.00 | 31.11 0.64 0.00 | 34.23 0.90 0.00 | 30.31 0.85 0.00 | 27.60 0.54 0.00 | 24.66 0.27 0.00 |
| BLISS_WT_PWR 323608 | 24.10 0.79 0.00 | 21.69 0.63 0.00 | 18.99 0.64 0.00 | 18.75 0.79 0.00 | 18.87 0.73 0.00 | 18.89 0.28 0.00 | 25.07 0.75 0.00 | 26.13 0.56 0.00 | 27.25 0.38 0.00 | 29.61 0.26 0.00 | 32.53 0.48 0.00 | 32.64 0.48 0.00 | 34.10 0.73 0.00 | 35.95 1.05 0.00 | 33.66 0.50 0.00 | 33.78 0.33 0.00 | 33.68 0.20 0.00 | 33.15 0.33 0.00 | 30.37 -0.34 0.00 | 30.19 -0.27 0.00 | 33.27 -0.07 0.00 | 29.89 0.44 0.00 | 28.14 1.08 0.00 | 25.56 1.17 0.00 |
| BLUE_CIRC_CHEM_DRP 24182 | 24.31 1.00 0.00 | 21.86 0.80 0.00 | 19.05 0.70 0.00 | 18.58 0.61 0.00 | 18.76 0.62 0.00 | 19.28 0.67 0.00 | 25.29 0.97 0.00 | 26.60 1.02 0.00 | 27.98 1.10 0.00 | 30.52 1.17 0.00 | 33.34 1.28 0.00 | 33.45 1.29 0.00 | 34.77 1.40 0.00 | 36.37 1.47 0.00 | 34.58 1.42 0.00 | 34.88 1.44 0.00 | 34.92 1.44 0.00 | 34.20 1.38 0.00 | 32.00 1.29 0.00 | 31.72 1.25 0.00 | 34.70 1.37 0.00 | 30.57 1.12 0.00 | 28.01 0.95 0.00 | 25.39 1.00 0.00 |
| BOC_GAS_DRP 24189 | 24.38 1.07 0.00 | 21.95 0.88 0.00 | 19.10 0.75 0.00 | 18.65 0.68 0.00 | 18.83 0.69 0.00 | 19.33 0.72 0.00 | 25.36 1.05 0.00 | 26.65 1.07 0.00 | 28.00 1.13 0.00 | 30.57 1.23 0.00 | 33.37 1.31 0.00 | 33.48 1.32 0.00 | 34.80 1.43 0.00 | 36.40 1.50 0.00 | 34.62 1.46 0.00 | 34.91 1.47 0.00 | 34.95 1.47 0.00 | 34.23 1.41 0.00 | 32.03 1.32 0.00 | 31.75 1.28 0.00 | 34.73 1.40 0.00 | 30.63 1.18 0.00 | 28.06 1.00 0.00 | 25.44 1.05 0.00 |
| BORALEX_4TH_BRANCH 23824 | 24.94 1.63 0.00 | 22.43 1.37 0.00 | 19.56 1.21 0.00 | 19.08 1.11 0.00 | 19.26 1.13 0.00 | 19.78 1.17 0.00 | 25.92 1.60 0.00 | 27.29 1.71 0.00 | 28.89 2.02 0.00 | 31.51 2.17 -0.10 | 34.47 2.31 -0.10 | 34.70 2.28 -0.26 | 36.25 2.40 -0.48 | 37.70 2.44 -0.35 | 36.42 2.42 -0.84 | 36.87 2.41 -1.02 | 36.94 2.38 -1.08 | 35.88 2.30 -0.77 | 33.41 2.21 -0.49 | 32.80 2.13 -0.20 | 35.74 2.40 0.00 | 31.46 2.00 0.00 | 28.82 1.76 0.00 | 26.10 1.71 0.00 |
| BOWLINE___1 23526 | 25.41 2.10 0.00 | 22.73 1.66 0.00 | 19.75 1.39 0.00 | 19.20 1.24 0.00 | 19.39 1.25 0.00 | 19.98 1.38 0.00 | 26.36 2.04 0.00 | 28.15 2.58 0.00 | 29.86 2.98 0.00 | 32.66 3.31 0.00 | 36.64 3.75 -0.84 | 38.01 3.76 -2.09 | 41.17 3.94 -3.86 | 41.88 4.12 -2.86 | 43.87 3.91 -6.80 | 45.62 3.94 -8.24 | 46.22 3.98 -8.76 | 42.95 3.90 -6.23 | 38.28 3.59 -3.98 | 35.72 3.59 -1.66 | 37.20 3.86 0.00 | 32.75 3.30 0.00 | 29.90 2.84 0.00 | 26.76 2.37 0.00 |
| BOWLINE___2 23595 | 25.41 2.10 0.00 | 22.73 1.66 0.00 | 19.75 1.39 0.00 | 19.20 1.24 0.00 | 19.39 1.25 0.00 | 19.98 1.38 0.00 | 26.36 2.04 0.00 | 28.15 2.58 0.00 | 29.86 2.98 0.00 | 32.69 3.34 0.00 | 36.64 3.75 -0.84 | 38.01 3.76 -2.09 | 41.17 3.94 -3.86 | 41.88 4.12 -2.86 | 43.87 3.91 -6.80 | 45.63 3.94 -8.24 | 46.22 3.98 -8.76 | 42.95 3.90 -6.23 | 38.31 3.62 -3.98 | 35.72 3.59 -1.66 | 37.20 3.86 0.00 | 32.75 3.30 0.00 | 29.90 2.84 0.00 | 26.76 2.37 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| BROOKHAVEN___DRP 24191 | 25.92 2.61 0.00 | 23.17 2.11 0.00 | 20.00 1.65 0.00 | 19.13 1.17 0.00 | 19.37 1.23 0.00 | 20.26 1.66 0.00 | 26.82 2.51 0.00 | 28.33 2.76 0.00 | 30.69 3.81 0.00 | 33.67 4.31 -0.01 | 37.85 4.87 -0.92 | 39.23 4.82 -2.24 | 42.30 4.81 -4.13 | 43.31 5.34 -3.06 | 45.47 5.04 -7.27 | 47.39 5.12 -8.83 | 48.57 5.15 -9.94 | 46.28 5.09 -8.37 | 41.10 4.58 -5.81 | 40.25 4.54 -5.25 | 40.43 4.93 -2.16 | 39.34 4.30 -5.58 | 33.52 3.63 -2.84 | 28.27 2.97 -0.90 |
| BROOKLYN_NAVY_YARD 23515 | 25.66 2.35 0.00 | 22.92 1.85 0.00 | 19.89 1.54 0.00 | 19.31 1.35 0.00 | 19.50 1.36 0.00 | 20.11 1.51 0.00 | 26.56 2.24 0.00 | 28.49 2.91 0.00 | 30.21 3.33 -0.01 | 33.08 3.73 -0.01 | 37.13 4.16 -0.91 | 38.57 4.18 -2.23 | 41.80 4.31 -4.13 | 42.47 4.50 -3.06 | 44.63 4.21 -7.26 | 46.49 4.25 -8.80 | 47.13 4.29 -9.36 | 43.71 4.24 -6.66 | 38.90 3.93 -4.26 | 36.17 3.93 -1.77 | 37.53 4.20 0.00 | 33.07 3.62 0.00 | 30.20 3.14 0.00 | 27.03 2.63 0.00 |
| BROOKLYN___ARMY_DRP 323595 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| BROOME_2_LFGE 323671 | 23.84 0.54 0.00 | 21.48 0.42 0.00 | 18.72 0.37 0.00 | 18.34 0.38 0.00 | 18.48 0.34 0.00 | 18.87 0.26 0.00 | 24.81 0.49 0.00 | 26.11 0.54 0.00 | 27.38 0.51 0.00 | 29.87 0.53 0.00 | 32.63 0.58 0.00 | 32.77 0.61 0.00 | 34.07 0.70 0.00 | 35.71 0.80 0.00 | 33.82 0.66 0.00 | 34.08 0.63 0.00 | 34.12 0.63 0.00 | 33.51 0.69 0.00 | 31.20 0.49 0.00 | 31.02 0.55 0.00 | 34.00 0.67 0.00 | 30.13 0.68 0.00 | 27.79 0.73 0.00 | 25.07 0.68 0.00 |
| BROOME___LFGE 323600 | 23.84 0.54 0.00 | 21.48 0.42 0.00 | 18.72 0.37 0.00 | 18.34 0.38 0.00 | 18.48 0.34 0.00 | 18.87 0.26 0.00 | 24.81 0.49 0.00 | 26.11 0.54 0.00 | 27.38 0.51 0.00 | 29.87 0.53 0.00 | 32.63 0.58 0.00 | 32.77 0.61 0.00 | 34.07 0.70 0.00 | 35.71 0.80 0.00 | 33.82 0.66 0.00 | 34.08 0.63 0.00 | 34.12 0.63 0.00 | 33.51 0.69 0.00 | 31.20 0.49 0.00 | 31.02 0.55 0.00 | 34.00 0.67 0.00 | 30.13 0.68 0.00 | 27.79 0.73 0.00 | 25.07 0.68 0.00 |
| BURROWS___LYONSDAL 23803 | 23.33 0.02 0.00 | 21.04 -0.02 0.00 | 18.28 -0.07 0.00 | 17.95 -0.02 0.00 | 18.14 0.00 0.00 | 18.66 0.06 0.00 | 24.49 0.17 0.00 | 25.80 0.23 0.00 | 27.20 0.32 0.00 | 29.70 0.35 0.00 | 32.37 0.32 0.00 | 32.55 0.39 0.00 | 33.74 0.37 0.00 | 35.18 0.28 0.00 | 33.52 0.37 0.00 | 33.78 0.33 0.00 | 33.82 0.33 0.00 | 33.24 0.43 0.00 | 31.17 0.46 0.00 | 30.92 0.46 0.00 | 33.93 0.60 0.00 | 30.01 0.56 0.00 | 27.44 0.38 0.00 | 24.58 0.19 0.00 |
| CAITHNESS_CC_1 323624 | 25.92 2.61 0.00 | 23.17 2.11 0.00 | 20.00 1.65 0.00 | 19.15 1.19 0.00 | 19.39 1.25 0.00 | 20.26 1.66 0.00 | 26.82 2.51 0.00 | 28.33 2.76 0.00 | 30.69 3.81 0.00 | 33.64 4.28 -0.01 | 37.82 4.84 -0.92 | 39.16 4.76 -2.24 | 42.27 4.77 -4.13 | 43.27 5.30 -3.06 | 45.40 4.97 -7.27 | 47.32 5.05 -8.83 | 48.51 5.09 -9.94 | 46.21 5.02 -8.37 | 41.06 4.54 -5.81 | 40.19 4.48 -5.25 | 40.40 4.90 -2.16 | 39.28 4.24 -5.58 | 33.52 3.63 -2.84 | 28.27 2.97 -0.90 |
| CALPINE BETH_PAGE_GT4 24209 | 26.13 2.82 0.00 | 23.40 2.34 0.00 | 20.24 1.89 0.00 | 19.40 1.44 0.00 | 19.64 1.50 0.00 | 20.49 1.88 0.00 | 27.12 2.80 0.00 | 28.59 3.02 0.00 | 30.77 3.90 0.00 | 33.67 4.31 -0.01 | 37.78 4.81 -0.92 | 39.16 4.76 -2.24 | 42.23 4.74 -4.13 | 43.10 5.13 -3.06 | 45.27 4.84 -7.27 | 47.15 4.88 -8.83 | 48.34 4.92 -9.94 | 46.02 4.83 -8.37 | 40.97 4.45 -5.81 | 40.22 4.51 -5.25 | 40.40 4.90 -2.16 | 39.56 4.21 -5.90 | 33.83 3.71 -3.06 | 29.25 3.19 -1.67 |
| CALPINE_BETH_PAGE_GT_4 323586 | 26.13 2.82 0.00 | 23.40 2.34 0.00 | 20.24 1.89 0.00 | 19.40 1.44 0.00 | 19.64 1.50 0.00 | 20.49 1.88 0.00 | 27.12 2.80 0.00 | 28.59 3.02 0.00 | 30.77 3.90 0.00 | 33.67 4.31 -0.01 | 37.78 4.81 -0.92 | 39.16 4.76 -2.24 | 42.23 4.74 -4.13 | 43.10 5.13 -3.06 | 45.27 4.84 -7.27 | 47.15 4.88 -8.83 | 48.34 4.92 -9.94 | 46.02 4.83 -8.37 | 40.97 4.45 -5.81 | 40.22 4.51 -5.25 | 40.40 4.90 -2.16 | 39.56 4.21 -5.90 | 33.83 3.71 -3.06 | 29.25 3.19 -1.67 |
| CALPINE_BP_GT1 23823 | 26.13 2.82 0.00 | 23.40 2.34 0.00 | 20.24 1.89 0.00 | 19.40 1.44 0.00 | 19.64 1.50 0.00 | 20.49 1.88 0.00 | 27.12 2.80 0.00 | 28.59 3.02 0.00 | 30.77 3.90 0.00 | 33.67 4.31 -0.01 | 37.78 4.81 -0.92 | 39.16 4.76 -2.24 | 42.23 4.74 -4.13 | 43.10 5.13 -3.06 | 45.27 4.84 -7.27 | 47.15 4.88 -8.83 | 48.34 4.92 -9.94 | 46.02 4.83 -8.37 | 40.97 4.45 -5.81 | 40.22 4.51 -5.25 | 40.40 4.90 -2.16 | 39.56 4.21 -5.90 | 33.83 3.71 -3.06 | 29.25 3.19 -1.67 |
| CALSPAN___DRP 24200 | 23.52 0.21 0.00 | 21.21 0.15 0.00 | 18.55 0.20 0.00 | 18.36 0.39 0.00 | 18.43 0.29 0.00 | 18.40 -0.20 0.00 | 24.25 -0.07 0.00 | 25.11 -0.46 0.00 | 26.04 -0.83 0.00 | 28.29 -1.06 0.00 | 30.93 -1.12 0.00 | 31.03 -1.13 0.00 | 32.40 -0.97 0.00 | 34.10 -0.80 0.00 | 31.90 -1.26 0.00 | 32.04 -1.40 0.00 | 31.98 -1.51 0.00 | 31.54 -1.28 0.00 | 29.02 -1.69 0.00 | 28.94 -1.52 0.00 | 31.90 -1.43 0.00 | 28.69 -0.77 0.00 | 27.17 0.11 0.00 | 24.78 0.39 0.00 |
| CANDIGU_WT_PWR 323617 | 23.84 0.54 0.00 | 21.48 0.42 0.00 | 18.77 0.42 0.00 | 18.47 0.50 0.00 | 18.59 0.45 0.00 | 18.75 0.15 0.00 | 24.73 0.41 0.00 | 25.85 0.28 0.00 | 26.98 0.11 0.00 | 29.34 0.00 0.00 | 32.05 0.00 0.00 | 32.19 0.03 0.00 | 33.50 0.13 0.00 | 35.18 0.28 0.00 | 33.12 -0.03 0.00 | 33.34 -0.10 0.00 | 33.35 -0.13 0.00 | 32.82 0.00 0.00 | 30.37 -0.34 0.00 | 30.29 -0.18 0.00 | 33.27 -0.07 0.00 | 29.72 0.26 0.00 | 27.74 0.68 0.00 | 25.15 0.76 0.00 |
| CARR STREET_E_SYR 24060 | 23.19 -0.12 0.00 | 20.89 -0.17 0.00 | 18.20 -0.15 0.00 | 17.84 -0.12 0.00 | 17.99 -0.15 0.00 | 18.42 -0.19 0.00 | 24.20 -0.12 0.00 | 25.50 -0.08 0.00 | 26.79 -0.08 0.00 | 29.28 -0.06 0.00 | 31.99 -0.06 0.00 | 32.16 0.00 0.00 | 33.40 0.03 0.00 | 34.97 0.07 0.00 | 33.16 0.00 0.00 | 33.44 0.00 0.00 | 33.48 0.00 0.00 | 32.85 0.03 0.00 | 30.58 -0.12 0.00 | 30.38 -0.09 0.00 | 33.30 -0.03 0.00 | 29.45 0.00 0.00 | 27.09 0.03 0.00 | 24.37 -0.02 0.00 |
| CARTHAGE___PAPER 23857 | 23.19 -0.12 0.00 | 20.92 -0.15 0.00 | 18.13 -0.22 0.00 | 17.84 -0.12 0.00 | 18.05 -0.09 0.00 | 18.59 -0.02 0.00 | 24.47 0.15 0.00 | 25.73 0.15 0.00 | 27.12 0.24 0.00 | 29.64 0.29 0.00 | 32.21 0.16 0.00 | 32.42 0.26 0.00 | 33.54 0.17 0.00 | 34.90 0.00 0.00 | 33.32 0.17 0.00 | 33.58 0.13 0.00 | 33.65 0.17 0.00 | 33.11 0.29 0.00 | 31.14 0.43 0.00 | 30.92 0.46 0.00 | 34.00 0.67 0.00 | 30.13 0.68 0.00 | 27.47 0.41 0.00 | 24.54 0.15 0.00 |
| CE_DUNWOOD___DRP 24194 | 25.50 2.19 0.00 | 22.79 1.73 0.00 | 19.80 1.45 0.00 | 19.26 1.29 0.00 | 19.45 1.31 0.00 | 20.04 1.43 0.00 | 26.43 2.11 0.00 | 28.26 2.68 0.00 | 29.99 3.12 0.00 | 32.83 3.49 0.00 | 36.86 3.91 -0.90 | 38.32 3.92 -2.23 | 41.60 4.10 -4.13 | 42.26 4.29 -3.06 | 44.46 4.04 -7.26 | 46.32 4.08 -8.80 | 46.96 4.12 -9.36 | 43.51 4.04 -6.65 | 38.71 3.74 -4.26 | 35.95 3.72 -1.77 | 37.33 4.00 0.00 | 32.87 3.41 0.00 | 30.01 2.95 0.00 | 26.83 2.44 0.00 |
| CE_MILLWOOD___DRP 24193 | 25.43 2.12 0.00 | 22.73 1.66 0.00 | 19.77 1.41 0.00 | 19.20 1.24 0.00 | 19.39 1.25 0.00 | 19.98 1.38 0.00 | 26.39 2.07 0.00 | 28.18 2.61 0.00 | 29.88 3.01 0.00 | 32.72 3.37 0.00 | 36.76 3.81 -0.90 | 38.18 3.79 -2.22 | 41.45 3.97 -4.11 | 42.14 4.19 -3.04 | 44.33 3.94 -7.23 | 46.18 3.98 -8.76 | 46.81 4.02 -9.31 | 43.38 3.94 -6.62 | 38.56 3.62 -4.24 | 35.85 3.62 -1.76 | 37.23 3.90 0.00 | 32.75 3.30 0.00 | 29.90 2.84 0.00 | 26.76 2.37 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| CE_NYC2_DRP 24202 | 25.78 2.47 -0.01 | 23.05 1.98 0.00 | 20.00 1.65 0.00 | 19.44 1.47 0.00 | 19.61 1.47 0.00 | 20.22 1.62 0.00 | 26.65 2.33 0.00 | 28.57 2.99 0.00 | 30.37 3.49 -0.01 | 33.26 3.90 -0.02 | 37.36 4.39 -0.92 | 38.77 4.37 -2.23 | 42.00 4.50 -4.13 | 42.67 4.71 -3.06 | 44.77 4.34 -7.26 | 46.73 4.48 -8.80 | 47.36 4.52 -9.36 | 43.88 4.40 -6.66 | 39.08 4.12 -4.26 | 36.33 4.08 -1.78 | 37.70 4.37 0.00 | 33.26 3.80 0.00 | 30.37 3.30 -0.01 | 27.15 2.76 -0.01 |
| CE_NYC_DRP 24195 | 25.69 2.38 0.00 | 22.96 1.90 0.00 | 19.93 1.58 0.00 | 19.37 1.40 0.00 | 19.55 1.42 0.00 | 20.17 1.56 0.00 | 26.63 2.31 0.00 | 28.56 2.99 0.00 | 30.32 3.44 -0.01 | 33.20 3.84 -0.01 | 37.29 4.33 -0.91 | 38.71 4.31 -2.23 | 41.94 4.44 -4.13 | 42.61 4.64 -3.06 | 44.77 4.34 -7.26 | 46.63 4.38 -8.80 | 47.26 4.42 -9.36 | 43.81 4.33 -6.66 | 39.02 4.05 -4.26 | 36.29 4.05 -1.77 | 37.67 4.33 0.00 | 33.16 3.71 0.00 | 30.28 3.22 0.00 | 27.07 2.68 0.00 |
| CHAFFEE___LFGE 323603 | 23.80 0.49 0.00 | 21.42 0.36 0.00 | 18.76 0.40 0.00 | 18.54 0.57 0.00 | 18.63 0.49 0.00 | 18.61 0.00 0.00 | 24.64 0.32 0.00 | 25.60 0.03 0.00 | 26.63 -0.24 0.00 | 28.93 -0.41 0.00 | 31.73 -0.32 0.00 | 31.87 -0.29 0.00 | 33.30 -0.07 0.00 | 35.08 0.18 0.00 | 32.79 -0.36 0.00 | 32.94 -0.50 0.00 | 32.88 -0.60 0.00 | 32.39 -0.43 0.00 | 29.72 -0.98 0.00 | 29.61 -0.85 0.00 | 32.63 -0.70 0.00 | 29.34 -0.12 0.00 | 27.66 0.59 0.00 | 25.15 0.76 0.00 |
| CHATEAUG_WT_PWR 323614 | 22.59 -0.72 0.00 | 20.58 -0.48 0.00 | 17.89 -0.46 0.00 | 17.57 -0.40 0.00 | 17.78 -0.36 0.00 | 18.29 -0.32 0.00 | 23.83 -0.49 0.00 | 24.73 -0.84 0.00 | 25.88 -0.99 0.00 | 28.20 -1.14 0.00 | 30.71 -1.34 0.00 | 30.62 -1.54 0.00 | 31.53 -1.84 0.00 | 32.99 -1.92 0.00 | 31.37 -1.79 0.00 | 31.70 -1.74 0.00 | 31.81 -1.67 0.00 | 31.11 -1.71 0.00 | 29.42 -1.29 0.00 | 29.22 -1.25 0.00 | 31.87 -1.47 0.00 | 28.22 -1.24 0.00 | 26.03 -1.03 0.00 | 23.51 -0.88 0.00 |
| CHAT_HIGH_FALL_HYD 323578 | 22.54 -0.77 0.00 | 20.56 -0.51 0.00 | 17.86 -0.49 0.00 | 17.55 -0.41 0.00 | 17.74 -0.40 0.00 | 18.27 -0.33 0.00 | 23.81 -0.51 0.00 | 24.68 -0.90 0.00 | 25.83 -1.05 0.00 | 28.14 -1.20 0.00 | 30.64 -1.41 0.00 | 30.59 -1.58 0.00 | 31.53 -1.84 0.00 | 32.99 -1.92 0.00 | 31.37 -1.79 0.00 | 31.70 -1.74 0.00 | 31.81 -1.67 0.00 | 31.11 -1.71 0.00 | 29.39 -1.32 0.00 | 29.19 -1.28 0.00 | 31.80 -1.53 0.00 | 28.16 -1.30 0.00 | 25.98 -1.08 0.00 | 23.46 -0.93 0.00 |
| CHAUTAUQUA___LFGE 323629 | 23.52 0.21 0.00 | 21.21 0.15 0.00 | 18.55 0.20 0.00 | 18.30 0.34 0.00 | 18.39 0.25 0.00 | 18.40 -0.20 0.00 | 24.30 -0.02 0.00 | 25.24 -0.33 0.00 | 26.26 -0.62 0.00 | 28.46 -0.88 0.00 | 31.12 -0.93 0.00 | 31.20 -0.96 0.00 | 32.57 -0.80 0.00 | 34.31 -0.59 0.00 | 32.16 -0.99 0.00 | 32.34 -1.10 0.00 | 32.28 -1.20 0.00 | 31.80 -1.02 0.00 | 29.29 -1.41 0.00 | 29.22 -1.25 0.00 | 32.14 -1.20 0.00 | 28.89 -0.56 0.00 | 27.22 0.16 0.00 | 24.83 0.44 0.00 |
| CH_MIDHUDSON___DRP 24192 | 25.36 2.05 0.00 | 22.68 1.62 0.00 | 19.73 1.38 0.00 | 19.20 1.24 0.00 | 19.39 1.25 0.00 | 19.96 1.36 0.00 | 26.34 2.02 0.00 | 28.08 2.51 0.00 | 29.72 2.85 0.00 | 32.54 3.20 0.00 | 36.34 3.62 -0.67 | 37.43 3.60 -1.66 | 40.28 3.84 -3.08 | 41.20 4.01 -2.28 | 42.41 3.84 -5.41 | 43.85 3.84 -6.56 | 44.34 3.88 -6.97 | 41.58 3.81 -4.96 | 37.35 3.47 -3.17 | 35.23 3.44 -1.32 | 37.10 3.77 0.00 | 32.63 3.18 0.00 | 29.79 2.73 0.00 | 26.66 2.27 0.00 |
| CH_MISC_IPPS 23765 | 25.50 2.19 0.00 | 22.79 1.73 0.00 | 19.82 1.47 0.00 | 19.29 1.33 0.00 | 19.48 1.34 0.00 | 20.06 1.45 0.00 | 26.48 2.16 0.00 | 28.26 2.68 0.00 | 29.94 3.06 0.00 | 32.74 3.40 0.00 | 36.63 3.88 -0.70 | 37.76 3.86 -1.74 | 40.72 4.14 -3.21 | 41.61 4.33 -2.38 | 42.96 4.14 -5.66 | 44.48 4.18 -6.85 | 44.96 4.18 -7.29 | 42.10 4.10 -5.18 | 37.77 3.74 -3.32 | 35.56 3.72 -1.38 | 37.40 4.07 0.00 | 32.90 3.44 0.00 | 30.04 2.98 0.00 | 26.83 2.44 0.00 |
| CH_RES_BVR_FALLS 23983 | 22.96 -0.35 0.00 | 20.79 -0.27 0.00 | 18.11 -0.24 0.00 | 17.75 -0.21 0.00 | 17.92 -0.22 0.00 | 18.40 -0.20 0.00 | 24.05 -0.27 0.00 | 25.16 -0.41 0.00 | 26.44 -0.43 0.00 | 28.84 -0.50 0.00 | 31.48 -0.58 0.00 | 31.55 -0.61 0.00 | 32.70 -0.67 0.00 | 34.17 -0.73 0.00 | 32.50 -0.66 0.00 | 32.78 -0.67 0.00 | 32.81 -0.67 0.00 | 32.16 -0.66 0.00 | 30.15 -0.55 0.00 | 29.92 -0.55 0.00 | 32.70 -0.63 0.00 | 28.89 -0.56 0.00 | 26.55 -0.51 0.00 | 23.90 -0.49 0.00 |
| CH_RES_NIAGARA 23895 | 23.17 -0.14 0.00 | 20.92 -0.15 0.00 | 18.33 -0.02 0.00 | 18.20 0.23 0.00 | 18.25 0.11 0.00 | 18.14 -0.46 0.00 | 23.76 -0.56 0.00 | 24.40 -1.18 0.00 | 25.02 -1.85 0.00 | 27.14 -2.20 0.00 | 29.62 -2.44 0.00 | 29.71 -2.45 0.00 | 30.97 -2.40 0.00 | 32.53 -2.37 0.00 | 30.17 -2.98 0.00 | 30.23 -3.21 0.00 | 30.20 -3.28 0.00 | 29.86 -2.95 0.00 | 27.51 -3.19 0.00 | 27.66 -2.80 0.00 | 30.53 -2.80 0.00 | 27.57 -1.89 0.00 | 26.47 -0.60 0.00 | 24.27 -0.12 0.00 |
| CH_RES_SYRACUSE 23985 | 23.24 -0.07 0.00 | 20.96 -0.10 0.00 | 18.26 -0.09 0.00 | 17.89 -0.07 0.00 | 18.05 -0.09 0.00 | 18.48 -0.13 0.00 | 24.25 -0.07 0.00 | 25.55 -0.03 0.00 | 26.85 -0.03 0.00 | 29.34 0.00 0.00 | 32.05 0.00 0.00 | 32.22 0.06 0.00 | 33.47 0.10 0.00 | 35.05 0.14 0.00 | 33.22 0.07 0.00 | 33.51 0.07 0.00 | 33.55 0.07 0.00 | 32.92 0.10 0.00 | 30.68 -0.03 0.00 | 30.47 0.00 0.00 | 33.40 0.07 0.00 | 29.54 0.09 0.00 | 27.14 0.08 0.00 | 24.42 0.02 0.00 |
| CLINTON_WT_PWR 323605 | 22.59 -0.72 0.00 | 20.58 -0.48 0.00 | 17.89 -0.46 0.00 | 17.57 -0.40 0.00 | 17.78 -0.36 0.00 | 18.29 -0.32 0.00 | 23.83 -0.49 0.00 | 24.73 -0.84 0.00 | 25.88 -0.99 0.00 | 28.20 -1.14 0.00 | 30.71 -1.34 0.00 | 30.62 -1.54 0.00 | 31.53 -1.84 0.00 | 32.99 -1.92 0.00 | 31.37 -1.79 0.00 | 31.70 -1.74 0.00 | 31.81 -1.67 0.00 | 31.11 -1.71 0.00 | 29.42 -1.29 0.00 | 29.22 -1.25 0.00 | 31.87 -1.47 0.00 | 28.22 -1.24 0.00 | 26.03 -1.03 0.00 | 23.51 -0.88 0.00 |
| CLINTON___LFGE 323618 | 22.68 -0.63 0.00 | 20.66 -0.40 0.00 | 17.95 -0.40 0.00 | 17.64 -0.32 0.00 | 17.85 -0.29 0.00 | 18.36 -0.24 0.00 | 23.98 -0.34 0.00 | 24.88 -0.69 0.00 | 26.07 -0.81 0.00 | 28.37 -0.97 0.00 | 30.80 -1.25 0.00 | 30.65 -1.51 0.00 | 31.53 -1.84 0.00 | 32.99 -1.92 0.00 | 31.33 -1.82 0.00 | 31.74 -1.70 0.00 | 31.87 -1.61 0.00 | 31.21 -1.61 0.00 | 29.48 -1.23 0.00 | 29.31 -1.16 0.00 | 32.00 -1.33 0.00 | 28.30 -1.15 0.00 | 26.14 -0.92 0.00 | 23.66 -0.73 0.00 |
| COLONIE_LFGE___ 323577 | 24.82 1.51 0.00 | 22.35 1.28 0.00 | 19.49 1.14 0.00 | 19.01 1.04 0.00 | 19.19 1.05 0.00 | 19.72 1.12 0.00 | 25.88 1.56 0.00 | 27.11 1.53 0.00 | 28.70 1.83 0.00 | 31.25 1.91 0.00 | 34.13 2.02 -0.06 | 34.30 1.99 -0.14 | 35.80 2.17 -0.26 | 37.30 2.20 -0.19 | 35.84 2.22 -0.46 | 36.18 2.17 -0.56 | 36.19 2.11 -0.60 | 35.28 2.04 -0.42 | 32.97 1.99 -0.27 | 32.50 1.92 -0.11 | 35.50 2.17 0.00 | 31.25 1.80 0.00 | 28.60 1.54 0.00 | 26.00 1.61 0.00 |
| CORNELL___ 23752 | 23.66 0.35 0.00 | 21.32 0.25 0.00 | 18.55 0.20 0.00 | 18.20 0.23 0.00 | 18.36 0.22 0.00 | 18.77 0.17 0.00 | 24.73 0.41 0.00 | 26.08 0.51 0.00 | 27.38 0.51 0.00 | 29.93 0.59 0.00 | 32.69 0.64 0.00 | 32.87 0.71 0.00 | 34.14 0.77 0.00 | 35.74 0.84 0.00 | 33.89 0.73 0.00 | 34.18 0.73 0.00 | 34.22 0.74 0.00 | 33.60 0.79 0.00 | 31.29 0.58 0.00 | 31.08 0.61 0.00 | 34.10 0.77 0.00 | 30.16 0.71 0.00 | 27.74 0.68 0.00 | 24.90 0.51 0.00 |
| COXSACKIE___GT 23611 | 25.27 1.96 0.00 | 22.62 1.56 0.00 | 19.67 1.32 0.00 | 19.22 1.26 0.00 | 19.41 1.27 0.00 | 19.95 1.34 0.00 | 26.22 1.90 0.00 | 27.69 2.12 0.00 | 29.16 2.28 0.00 | 31.84 2.49 0.00 | 35.28 2.85 -0.37 | 35.92 2.83 -0.93 | 38.22 3.14 -1.71 | 39.45 3.28 -1.27 | 39.38 3.22 -3.01 | 40.30 3.21 -3.65 | 40.57 3.21 -3.88 | 38.70 3.12 -2.76 | 35.33 2.86 -1.76 | 34.00 2.80 -0.73 | 36.50 3.17 0.00 | 32.19 2.74 0.00 | 29.47 2.41 0.00 | 26.46 2.07 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| CRESCENT___HYD 24018 | 24.82 1.51 0.00 | 22.35 1.28 0.00 | 19.49 1.14 0.00 | 19.01 1.04 0.00 | 19.19 1.05 0.00 | 19.72 1.12 0.00 | 25.88 1.56 0.00 | 27.11 1.53 0.00 | 28.70 1.83 0.00 | 31.25 1.91 0.00 | 34.13 2.02 -0.06 | 34.30 1.99 -0.14 | 35.80 2.17 -0.26 | 37.30 2.20 -0.19 | 35.84 2.22 -0.46 | 36.18 2.17 -0.56 | 36.19 2.11 -0.60 | 35.28 2.04 -0.42 | 32.97 1.99 -0.27 | 32.50 1.92 -0.11 | 35.50 2.17 0.00 | 31.25 1.80 0.00 | 28.60 1.54 0.00 | 26.00 1.61 0.00 |
| CRUCIBLE_METL_DRP 24180 | 23.24 -0.07 0.00 | 20.96 -0.10 0.00 | 18.26 -0.09 0.00 | 17.89 -0.07 0.00 | 18.05 -0.09 0.00 | 18.48 -0.13 0.00 | 24.25 -0.07 0.00 | 25.55 -0.03 0.00 | 26.85 -0.03 0.00 | 29.34 0.00 0.00 | 32.05 0.00 0.00 | 32.22 0.06 0.00 | 33.47 0.10 0.00 | 35.05 0.14 0.00 | 33.22 0.07 0.00 | 33.51 0.07 0.00 | 33.55 0.07 0.00 | 32.92 0.10 0.00 | 30.68 -0.03 0.00 | 30.47 0.00 0.00 | 33.40 0.07 0.00 | 29.54 0.09 0.00 | 27.14 0.08 0.00 | 24.42 0.02 0.00 |
| DANC___LFGE 323619 | 23.28 -0.02 0.00 | 20.98 -0.08 0.00 | 18.15 -0.20 0.00 | 17.89 -0.07 0.00 | 18.08 -0.05 0.00 | 18.64 0.04 0.00 | 24.54 0.22 0.00 | 25.85 0.28 0.00 | 27.28 0.40 0.00 | 29.78 0.44 0.00 | 32.37 0.32 0.00 | 32.61 0.45 0.00 | 33.74 0.37 0.00 | 35.12 0.21 0.00 | 33.56 0.40 0.00 | 33.78 0.33 0.00 | 33.85 0.37 0.00 | 33.38 0.56 0.00 | 31.32 0.61 0.00 | 31.11 0.64 0.00 | 34.23 0.90 0.00 | 30.31 0.85 0.00 | 27.60 0.54 0.00 | 24.66 0.27 0.00 |
| DANSKAMMER___1 23586 | 25.50 2.19 0.00 | 22.79 1.73 0.00 | 19.82 1.47 0.00 | 19.29 1.33 0.00 | 19.48 1.34 0.00 | 20.06 1.45 0.00 | 26.48 2.16 0.00 | 28.26 2.68 0.00 | 29.94 3.06 0.00 | 32.74 3.40 0.00 | 36.63 3.88 -0.70 | 37.76 3.86 -1.74 | 40.72 4.14 -3.21 | 41.61 4.33 -2.38 | 42.96 4.14 -5.66 | 44.48 4.18 -6.85 | 44.96 4.18 -7.29 | 42.10 4.10 -5.18 | 37.77 3.74 -3.32 | 35.56 3.72 -1.38 | 37.40 4.07 0.00 | 32.90 3.44 0.00 | 30.04 2.98 0.00 | 26.83 2.44 0.00 |
| DANSKAMMER___2 23589 | 25.50 2.19 0.00 | 22.79 1.73 0.00 | 19.82 1.47 0.00 | 19.29 1.33 0.00 | 19.48 1.34 0.00 | 20.06 1.45 0.00 | 26.48 2.16 0.00 | 28.26 2.68 0.00 | 29.94 3.06 0.00 | 32.74 3.40 0.00 | 36.63 3.88 -0.70 | 37.76 3.86 -1.74 | 40.72 4.14 -3.21 | 41.61 4.33 -2.38 | 42.96 4.14 -5.66 | 44.48 4.18 -6.85 | 44.96 4.18 -7.29 | 42.10 4.10 -5.18 | 37.77 3.74 -3.32 | 35.56 3.72 -1.38 | 37.40 4.07 0.00 | 32.90 3.44 0.00 | 30.04 2.98 0.00 | 26.83 2.44 0.00 |
| DANSKAMMER___3 23590 | 25.50 2.19 0.00 | 22.79 1.73 0.00 | 19.82 1.47 0.00 | 19.29 1.33 0.00 | 19.48 1.34 0.00 | 20.06 1.45 0.00 | 26.48 2.16 0.00 | 28.26 2.68 0.00 | 29.94 3.06 0.00 | 32.74 3.40 0.00 | 36.63 3.88 -0.70 | 37.76 3.86 -1.74 | 40.72 4.14 -3.21 | 41.61 4.33 -2.38 | 42.96 4.14 -5.66 | 44.48 4.18 -6.85 | 44.96 4.18 -7.29 | 42.10 4.10 -5.18 | 37.77 3.74 -3.32 | 35.56 3.72 -1.38 | 37.40 4.07 0.00 | 32.90 3.44 0.00 | 30.04 2.98 0.00 | 26.83 2.44 0.00 |
| DANSKAMMER___4 23591 | 25.50 2.19 0.00 | 22.79 1.73 0.00 | 19.82 1.47 0.00 | 19.29 1.33 0.00 | 19.48 1.34 0.00 | 20.06 1.45 0.00 | 26.48 2.16 0.00 | 28.26 2.68 0.00 | 29.94 3.06 0.00 | 32.74 3.40 0.00 | 36.63 3.88 -0.70 | 37.76 3.86 -1.74 | 40.72 4.14 -3.21 | 41.61 4.33 -2.38 | 42.96 4.14 -5.66 | 44.48 4.18 -6.85 | 44.96 4.18 -7.29 | 42.10 4.10 -5.18 | 37.77 3.74 -3.32 | 35.56 3.72 -1.38 | 37.40 4.07 0.00 | 32.90 3.44 0.00 | 30.04 2.98 0.00 | 26.83 2.44 0.00 |
| DANSKAMMER___DIESEL 23592 | 25.50 2.19 0.00 | 22.79 1.73 0.00 | 19.82 1.47 0.00 | 19.29 1.33 0.00 | 19.48 1.34 0.00 | 20.06 1.45 0.00 | 26.48 2.16 0.00 | 28.26 2.68 0.00 | 29.94 3.06 0.00 | 32.74 3.40 0.00 | 36.63 3.88 -0.70 | 37.76 3.86 -1.74 | 40.72 4.14 -3.21 | 41.61 4.33 -2.38 | 42.96 4.14 -5.66 | 44.48 4.18 -6.85 | 44.96 4.18 -7.29 | 42.10 4.10 -5.18 | 37.77 3.74 -3.32 | 35.56 3.72 -1.38 | 37.40 4.07 0.00 | 32.90 3.44 0.00 | 30.04 2.98 0.00 | 26.83 2.44 0.00 |
| DASHVILLE___HYD 23610 | 25.27 1.96 0.00 | 22.58 1.52 0.00 | 19.62 1.27 0.00 | 19.10 1.13 0.00 | 19.28 1.14 0.00 | 19.80 1.19 0.00 | 26.07 1.75 0.00 | 27.82 2.25 0.00 | 29.40 2.53 0.00 | 32.22 2.88 0.00 | 35.86 3.30 -0.51 | 36.73 3.31 -1.25 | 39.22 3.54 -2.32 | 40.36 3.74 -1.72 | 40.82 3.58 -4.08 | 42.00 3.61 -4.94 | 42.35 3.62 -5.25 | 40.07 3.51 -3.74 | 36.32 3.22 -2.39 | 34.66 3.20 -1.00 | 36.80 3.47 0.00 | 32.46 3.01 0.00 | 29.66 2.60 0.00 | 26.49 2.10 0.00 |
| DELAWARE___LFGE 323621 | 24.31 1.00 0.00 | 21.84 0.78 0.00 | 18.99 0.64 0.00 | 18.58 0.61 0.00 | 18.76 0.62 0.00 | 19.26 0.65 0.00 | 25.34 1.02 0.00 | 26.80 1.23 0.00 | 28.22 1.34 0.00 | 30.81 1.47 0.00 | 33.72 1.63 -0.04 | 33.93 1.67 -0.10 | 35.31 1.77 -0.18 | 36.85 1.81 -0.13 | 35.23 1.76 -0.31 | 35.56 1.74 -0.38 | 35.62 1.74 -0.40 | 34.87 1.77 -0.29 | 32.49 1.60 -0.18 | 32.13 1.58 -0.08 | 35.10 1.77 0.00 | 30.98 1.53 0.00 | 28.39 1.33 0.00 | 25.51 1.12 0.00 |
| DOGLEVILLE___HYD 23807 | 24.71 1.40 0.00 | 22.30 1.24 0.00 | 19.43 1.08 0.00 | 19.06 1.10 0.00 | 19.26 1.13 0.00 | 19.76 1.15 0.00 | 25.88 1.56 0.00 | 27.23 1.66 0.00 | 28.62 1.75 0.00 | 31.22 1.88 0.00 | 34.11 2.05 0.00 | 34.28 2.12 0.00 | 35.57 2.20 0.00 | 37.11 2.20 0.00 | 35.28 2.12 0.00 | 35.59 2.14 0.00 | 35.69 2.21 0.00 | 35.02 2.20 0.00 | 32.70 1.99 0.00 | 32.42 1.95 0.00 | 35.50 2.17 0.00 | 31.37 1.91 0.00 | 28.82 1.76 0.00 | 25.98 1.58 0.00 |
| DUNKIRK___1 23563 | 23.43 0.12 0.00 | 21.13 0.06 0.00 | 18.48 0.13 0.00 | 18.23 0.27 0.00 | 18.32 0.18 0.00 | 18.33 -0.28 0.00 | 24.20 -0.12 0.00 | 25.11 -0.46 0.00 | 26.09 -0.78 0.00 | 28.31 -1.03 0.00 | 30.93 -1.12 0.00 | 31.03 -1.13 0.00 | 32.37 -1.00 0.00 | 34.07 -0.84 0.00 | 31.97 -1.19 0.00 | 32.14 -1.30 0.00 | 32.11 -1.37 0.00 | 31.64 -1.18 0.00 | 29.14 -1.56 0.00 | 29.07 -1.40 0.00 | 31.97 -1.37 0.00 | 28.75 -0.71 0.00 | 27.09 0.03 0.00 | 24.73 0.34 0.00 |
| DUNKIRK___2 23564 | 23.43 0.12 0.00 | 21.13 0.06 0.00 | 18.48 0.13 0.00 | 18.23 0.27 0.00 | 18.32 0.18 0.00 | 18.33 -0.28 0.00 | 24.20 -0.12 0.00 | 25.11 -0.46 0.00 | 26.09 -0.78 0.00 | 28.31 -1.03 0.00 | 30.93 -1.12 0.00 | 31.03 -1.13 0.00 | 32.37 -1.00 0.00 | 34.07 -0.84 0.00 | 31.97 -1.19 0.00 | 32.14 -1.30 0.00 | 32.11 -1.37 0.00 | 31.64 -1.18 0.00 | 29.14 -1.56 0.00 | 29.07 -1.40 0.00 | 31.97 -1.37 0.00 | 28.75 -0.71 0.00 | 27.09 0.03 0.00 | 24.73 0.34 0.00 |
| DUNKIRK___3 23565 | 23.38 0.07 0.00 | 21.08 0.02 0.00 | 18.44 0.09 0.00 | 18.20 0.23 0.00 | 18.28 0.14 0.00 | 18.29 -0.32 0.00 | 24.12 -0.20 0.00 | 25.03 -0.54 0.00 | 25.99 -0.89 0.00 | 28.20 -1.14 0.00 | 30.80 -1.25 0.00 | 30.91 -1.25 0.00 | 32.23 -1.13 0.00 | 33.93 -0.98 0.00 | 31.80 -1.36 0.00 | 31.97 -1.47 0.00 | 31.94 -1.54 0.00 | 31.47 -1.35 0.00 | 28.99 -1.72 0.00 | 28.94 -1.52 0.00 | 31.87 -1.47 0.00 | 28.63 -0.82 0.00 | 27.01 -0.05 0.00 | 24.66 0.27 0.00 |
| DUNKIRK___4 23566 | 23.38 0.07 0.00 | 21.08 0.02 0.00 | 18.44 0.09 0.00 | 18.20 0.23 0.00 | 18.28 0.14 0.00 | 18.29 -0.32 0.00 | 24.12 -0.20 0.00 | 25.03 -0.54 0.00 | 25.99 -0.89 0.00 | 28.20 -1.14 0.00 | 30.80 -1.25 0.00 | 30.91 -1.25 0.00 | 32.23 -1.13 0.00 | 33.93 -0.98 0.00 | 31.80 -1.36 0.00 | 31.97 -1.47 0.00 | 31.94 -1.54 0.00 | 31.47 -1.35 0.00 | 28.99 -1.72 0.00 | 28.94 -1.52 0.00 | 31.87 -1.47 0.00 | 28.63 -0.82 0.00 | 27.01 -0.05 0.00 | 24.66 0.27 0.00 |
| EAST HAMPTON___GT 23717 | 27.62 4.31 0.00 | 24.58 3.52 0.00 | 21.18 2.83 0.00 | 20.28 2.32 0.00 | 20.53 2.39 0.00 | 21.43 2.83 0.00 | 28.43 4.11 0.00 | 30.33 4.76 0.00 | 33.16 6.29 0.00 | 36.63 7.28 -0.01 | 41.37 8.40 -0.92 | 42.67 8.27 -2.24 | 46.04 8.54 -4.13 | 47.46 9.49 -3.06 | 49.42 8.98 -7.27 | 51.44 9.17 -8.83 | 52.66 9.24 -9.94 | 50.34 9.15 -8.37 | 44.72 8.20 -5.81 | 43.67 7.95 -5.25 | 44.06 8.57 -2.16 | 42.66 7.63 -5.58 | 36.04 6.14 -2.84 | 30.25 4.95 -0.91 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| EAST RIVER___6 23660 | 25.69 2.38 0.00 | 22.96 1.90 0.00 | 19.93 1.58 0.00 | 19.37 1.40 0.00 | 19.55 1.42 0.00 | 20.17 1.56 0.00 | 26.61 2.29 0.00 | 28.54 2.97 0.00 | 30.35 3.47 -0.01 | 33.23 3.87 -0.01 | 37.29 4.33 -0.91 | 38.71 4.31 -2.23 | 41.97 4.47 -4.13 | 42.61 4.64 -3.06 | 44.77 4.34 -7.26 | 46.59 4.35 -8.80 | 47.23 4.38 -9.36 | 43.81 4.33 -6.66 | 39.02 4.05 -4.26 | 36.26 4.02 -1.77 | 37.67 4.33 0.00 | 33.16 3.71 0.00 | 30.25 3.19 0.00 | 27.05 2.66 0.00 |
| EAST RIVER___7 23524 | 25.69 2.38 0.00 | 22.96 1.90 0.00 | 19.93 1.58 0.00 | 19.37 1.40 0.00 | 19.55 1.42 0.00 | 20.17 1.56 0.00 | 26.61 2.29 0.00 | 28.54 2.97 0.00 | 30.35 3.47 -0.01 | 33.23 3.87 -0.01 | 37.29 4.33 -0.91 | 38.71 4.31 -2.23 | 41.97 4.47 -4.13 | 42.61 4.64 -3.06 | 44.77 4.34 -7.26 | 46.59 4.35 -8.80 | 47.23 4.38 -9.36 | 43.81 4.33 -6.66 | 39.02 4.05 -4.26 | 36.26 4.02 -1.77 | 37.67 4.33 0.00 | 33.16 3.71 0.00 | 30.25 3.19 0.00 | 27.05 2.66 0.00 |
| EAST_HAMPTON___DIESEL 23722 | 27.62 4.31 0.00 | 24.58 3.52 0.00 | 21.18 2.83 0.00 | 20.28 2.32 0.00 | 20.53 2.39 0.00 | 21.43 2.83 0.00 | 28.43 4.11 0.00 | 30.33 4.76 0.00 | 33.16 6.29 0.00 | 36.63 7.28 -0.01 | 41.37 8.40 -0.92 | 42.67 8.27 -2.24 | 46.04 8.54 -4.13 | 47.46 9.49 -3.06 | 49.42 8.98 -7.27 | 51.44 9.17 -8.83 | 52.66 9.24 -9.94 | 50.34 9.15 -8.37 | 44.72 8.20 -5.81 | 43.67 7.95 -5.25 | 44.06 8.57 -2.16 | 42.66 7.63 -5.58 | 36.04 6.14 -2.84 | 30.25 4.95 -0.91 |
| EAST_RIVER___1 323558 | 25.69 2.38 0.00 | 22.96 1.90 0.00 | 19.93 1.58 0.00 | 19.37 1.40 0.00 | 19.55 1.42 0.00 | 20.17 1.56 0.00 | 26.63 2.31 0.00 | 28.56 2.99 0.00 | 30.32 3.44 -0.01 | 33.20 3.84 -0.01 | 37.29 4.33 -0.91 | 38.71 4.31 -2.23 | 41.94 4.44 -4.13 | 42.61 4.64 -3.06 | 44.77 4.34 -7.26 | 46.63 4.38 -8.80 | 47.26 4.42 -9.36 | 43.81 4.33 -6.66 | 39.02 4.05 -4.26 | 36.29 4.05 -1.77 | 37.67 4.33 0.00 | 33.16 3.71 0.00 | 30.28 3.22 0.00 | 27.07 2.68 0.00 |
| EAST_RIVER___2 323559 | 25.69 2.38 0.00 | 22.96 1.90 0.00 | 19.93 1.58 0.00 | 19.37 1.40 0.00 | 19.55 1.42 0.00 | 20.17 1.56 0.00 | 26.61 2.29 0.00 | 28.54 2.97 0.00 | 30.35 3.47 -0.01 | 33.23 3.87 -0.01 | 37.29 4.33 -0.91 | 38.71 4.31 -2.23 | 41.97 4.47 -4.13 | 42.61 4.64 -3.06 | 44.77 4.34 -7.26 | 46.59 4.35 -8.80 | 47.23 4.38 -9.36 | 43.81 4.33 -6.66 | 39.02 4.05 -4.26 | 36.26 4.02 -1.77 | 37.67 4.33 0.00 | 33.16 3.71 0.00 | 30.25 3.19 0.00 | 27.05 2.66 0.00 |
| EAST___DELAWARE_HYD 23607 | 24.38 1.07 0.00 | 21.80 0.74 0.00 | 18.92 0.57 0.00 | 18.49 0.52 0.00 | 18.67 0.53 0.00 | 19.20 0.60 0.00 | 25.29 0.97 0.00 | 26.95 1.38 0.00 | 28.51 1.64 0.00 | 31.22 1.88 0.00 | 34.76 2.21 -0.49 | 35.64 2.25 -1.23 | 38.11 2.47 -2.27 | 39.17 2.58 -1.68 | 39.70 2.55 -3.99 | 40.79 2.51 -4.83 | 41.20 2.58 -5.14 | 39.00 2.53 -3.66 | 35.35 2.30 -2.34 | 33.73 2.29 -0.97 | 35.90 2.57 0.00 | 31.63 2.18 0.00 | 28.85 1.79 0.00 | 25.66 1.27 0.00 |
| ELEC_TRO_TEK 24086 | 25.83 2.52 0.00 | 23.15 2.09 0.00 | 20.04 1.69 0.00 | 19.24 1.28 0.00 | 19.46 1.32 0.00 | 20.28 1.68 0.00 | 26.83 2.51 0.00 | 28.28 2.71 0.00 | 30.37 3.49 0.00 | 33.20 3.84 -0.01 | 37.28 4.30 -0.93 | 38.65 4.24 -2.24 | 41.80 4.31 -4.13 | 42.64 4.68 -3.06 | 44.84 4.41 -7.27 | 46.72 4.45 -8.83 | 47.91 4.49 -9.94 | 45.62 4.43 -8.37 | 40.57 4.05 -5.81 | 39.74 4.02 -5.25 | 39.86 4.37 -2.16 | 39.58 3.71 -6.41 | 33.77 3.27 -3.44 | 30.14 2.83 -2.92 |
| ELLENBURG_WT_PWR 323604 | 22.59 -0.72 0.00 | 20.58 -0.48 0.00 | 17.89 -0.46 0.00 | 17.57 -0.40 0.00 | 17.78 -0.36 0.00 | 18.29 -0.32 0.00 | 23.83 -0.49 0.00 | 24.73 -0.84 0.00 | 25.88 -0.99 0.00 | 28.20 -1.14 0.00 | 30.71 -1.34 0.00 | 30.62 -1.54 0.00 | 31.53 -1.84 0.00 | 32.99 -1.92 0.00 | 31.37 -1.79 0.00 | 31.70 -1.74 0.00 | 31.81 -1.67 0.00 | 31.11 -1.71 0.00 | 29.42 -1.29 0.00 | 29.22 -1.25 0.00 | 31.87 -1.47 0.00 | 28.22 -1.24 0.00 | 26.03 -1.03 0.00 | 23.51 -0.88 0.00 |
| EMPIRE_CC_1 323656 | 24.40 1.10 0.00 | 21.99 0.93 0.00 | 19.18 0.83 0.00 | 18.70 0.74 0.00 | 18.87 0.73 0.00 | 19.39 0.78 0.00 | 25.34 1.02 0.00 | 26.65 1.07 0.00 | 28.14 1.26 0.00 | 30.69 1.35 0.00 | 33.43 1.38 0.00 | 33.54 1.38 0.00 | 34.84 1.47 0.00 | 36.40 1.50 0.00 | 34.65 1.49 0.00 | 34.95 1.51 0.00 | 34.99 1.51 0.00 | 34.26 1.44 0.00 | 32.12 1.41 0.00 | 31.78 1.31 0.00 | 34.77 1.43 0.00 | 30.69 1.24 0.00 | 28.11 1.05 0.00 | 25.46 1.07 0.00 |
| EMPIRE_CC_2 323658 | 24.40 1.10 0.00 | 21.99 0.93 0.00 | 19.18 0.83 0.00 | 18.70 0.74 0.00 | 18.87 0.73 0.00 | 19.39 0.78 0.00 | 25.34 1.02 0.00 | 26.65 1.07 0.00 | 28.14 1.26 0.00 | 30.69 1.35 0.00 | 33.43 1.38 0.00 | 33.54 1.38 0.00 | 34.84 1.47 0.00 | 36.40 1.50 0.00 | 34.65 1.49 0.00 | 34.95 1.51 0.00 | 34.99 1.51 0.00 | 34.26 1.44 0.00 | 32.12 1.41 0.00 | 31.78 1.31 0.00 | 34.77 1.43 0.00 | 30.69 1.24 0.00 | 28.11 1.05 0.00 | 25.46 1.07 0.00 |
| ERIE_WT_PWR 323693 | 23.54 0.23 0.00 | 21.21 0.15 0.00 | 18.57 0.22 0.00 | 18.36 0.39 0.00 | 18.43 0.29 0.00 | 18.40 -0.20 0.00 | 24.25 -0.07 0.00 | 25.14 -0.43 0.00 | 26.07 -0.81 0.00 | 28.29 -1.06 0.00 | 30.96 -1.09 0.00 | 31.07 -1.09 0.00 | 32.44 -0.93 0.00 | 34.14 -0.77 0.00 | 31.90 -1.26 0.00 | 32.04 -1.40 0.00 | 31.98 -1.51 0.00 | 31.54 -1.28 0.00 | 29.02 -1.69 0.00 | 28.97 -1.49 0.00 | 31.90 -1.43 0.00 | 28.72 -0.74 0.00 | 27.17 0.11 0.00 | 24.78 0.39 0.00 |
| E_CANADA_CAP_HY 24051 | 23.94 0.63 0.00 | 21.51 0.44 0.00 | 18.70 0.35 0.00 | 18.29 0.32 0.00 | 18.50 0.36 0.00 | 19.09 0.48 0.00 | 25.22 0.90 0.00 | 26.57 1.00 0.00 | 28.08 1.21 0.00 | 30.57 1.23 0.00 | 33.49 1.41 -0.03 | 33.69 1.45 -0.08 | 35.25 1.73 -0.15 | 36.48 1.47 -0.11 | 35.01 1.59 -0.26 | 35.23 1.47 -0.32 | 35.23 1.41 -0.34 | 34.47 1.41 -0.24 | 32.24 1.38 -0.15 | 31.84 1.31 -0.06 | 34.97 1.63 0.00 | 30.66 1.21 0.00 | 28.01 0.95 0.00 | 25.22 0.83 0.00 |
| E_CANADA_MHWK_HY 24050 | 24.71 1.40 0.00 | 22.30 1.24 0.00 | 19.43 1.08 0.00 | 19.06 1.10 0.00 | 19.26 1.13 0.00 | 19.76 1.15 0.00 | 25.88 1.56 0.00 | 27.23 1.66 0.00 | 28.62 1.75 0.00 | 31.22 1.88 0.00 | 34.11 2.05 0.00 | 34.28 2.12 0.00 | 35.57 2.20 0.00 | 37.11 2.20 0.00 | 35.28 2.12 0.00 | 35.59 2.14 0.00 | 35.69 2.21 0.00 | 35.02 2.20 0.00 | 32.70 1.99 0.00 | 32.42 1.95 0.00 | 35.50 2.17 0.00 | 31.37 1.91 0.00 | 28.82 1.76 0.00 | 25.98 1.58 0.00 |
| E_FISHKILL___LBMP 23776 | 25.29 1.98 0.00 | 22.62 1.56 0.00 | 19.67 1.32 0.00 | 19.13 1.17 0.00 | 19.32 1.18 0.00 | 19.89 1.28 0.00 | 26.24 1.92 0.00 | 27.98 2.40 0.00 | 29.64 2.77 0.00 | 32.42 3.08 0.00 | 36.42 3.46 -0.90 | 37.88 3.47 -2.25 | 41.16 3.64 -4.15 | 41.79 3.81 -3.08 | 44.08 3.61 -7.30 | 45.94 3.65 -8.85 | 46.54 3.65 -9.41 | 43.12 3.61 -6.69 | 38.30 3.32 -4.28 | 35.54 3.29 -1.78 | 36.90 3.57 0.00 | 32.49 3.03 0.00 | 29.66 2.60 0.00 | 26.56 2.17 0.00 |
| FAR ROCKAWAY___4 23548 | 26.44 3.12 -0.01 | 23.66 2.59 -0.01 | 20.47 2.11 -0.01 | 19.64 1.67 -0.01 | 19.87 1.72 -0.01 | 20.70 2.08 -0.01 | 27.41 3.09 -0.01 | 28.90 3.32 -0.01 | 31.02 4.14 -0.01 | 33.93 4.58 -0.02 | 38.08 5.10 -0.93 | 39.48 5.08 -2.24 | 42.74 5.24 -4.13 | 43.66 5.69 -3.06 | 45.80 5.37 -7.27 | 47.73 5.45 -8.83 | 48.92 5.49 -9.94 | 46.60 5.41 -8.37 | 41.44 4.91 -5.82 | 40.63 4.91 -5.25 | 40.83 5.33 -2.17 | 41.70 4.62 -7.62 | 35.38 4.00 -4.32 | 33.72 3.46 -5.87 |
| FARRAGUT___LBMP 323566 | 25.66 2.35 0.00 | 22.94 1.87 0.00 | 19.93 1.58 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.61 2.29 0.00 | 28.54 2.97 0.00 | 30.29 3.41 -0.01 | 33.17 3.81 -0.01 | 37.23 4.26 -0.91 | 38.64 4.24 -2.23 | 41.90 4.40 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 46.56 4.32 -8.80 | 47.19 4.35 -9.36 | 43.77 4.30 -6.66 | 38.95 3.99 -4.26 | 36.23 3.99 -1.77 | 37.64 4.30 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.05 2.66 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| FENNER___WINDPWR 24204 | 23.66 0.35 0.00 | 21.32 0.25 0.00 | 18.54 0.18 0.00 | 18.18 0.22 0.00 | 18.36 0.22 0.00 | 18.83 0.22 0.00 | 24.73 0.41 0.00 | 26.08 0.51 0.00 | 27.09 0.21 0.00 | 29.58 0.23 0.00 | 32.31 0.26 0.00 | 32.48 0.32 0.00 | 33.74 0.37 0.00 | 35.33 0.42 0.00 | 33.49 0.33 0.00 | 33.78 0.33 0.00 | 34.25 0.77 0.00 | 33.67 0.85 0.00 | 31.41 0.71 0.00 | 31.17 0.70 0.00 | 34.20 0.87 0.00 | 30.22 0.76 0.00 | 27.71 0.65 0.00 | 24.90 0.51 0.00 |
| FIBERTEK___ENERGY 23856 | 23.24 -0.07 0.00 | 20.96 -0.10 0.00 | 18.26 -0.09 0.00 | 17.89 -0.07 0.00 | 18.05 -0.09 0.00 | 18.48 -0.13 0.00 | 24.25 -0.07 0.00 | 25.55 -0.03 0.00 | 26.85 -0.03 0.00 | 29.34 0.00 0.00 | 32.05 0.00 0.00 | 32.22 0.06 0.00 | 33.47 0.10 0.00 | 35.05 0.14 0.00 | 33.22 0.07 0.00 | 33.51 0.07 0.00 | 33.55 0.07 0.00 | 32.92 0.10 0.00 | 30.68 -0.03 0.00 | 30.47 0.00 0.00 | 33.40 0.07 0.00 | 29.54 0.09 0.00 | 27.14 0.08 0.00 | 24.42 0.02 0.00 |
| FITZPATRICK___ 23598 | 22.68 -0.63 0.00 | 20.47 -0.59 0.00 | 17.84 -0.51 0.00 | 17.48 -0.48 0.00 | 17.65 -0.49 0.00 | 18.07 -0.54 0.00 | 23.66 -0.66 0.00 | 24.86 -0.72 0.00 | 26.12 -0.75 0.00 | 28.52 -0.82 0.00 | 31.16 -0.90 0.00 | 31.29 -0.87 0.00 | 32.50 -0.87 0.00 | 34.00 -0.91 0.00 | 32.26 -0.89 0.00 | 32.54 -0.90 0.00 | 32.54 -0.94 0.00 | 31.93 -0.88 0.00 | 29.82 -0.89 0.00 | 29.58 -0.88 0.00 | 32.44 -0.90 0.00 | 28.69 -0.77 0.00 | 26.39 -0.68 0.00 | 23.76 -0.63 0.00 |
| FORT ORANGE___ 23900 | 24.66 1.35 0.00 | 22.20 1.14 0.00 | 19.34 0.99 0.00 | 18.84 0.88 0.00 | 19.05 0.91 0.00 | 19.57 0.97 0.00 | 25.71 1.39 0.00 | 26.85 1.28 0.00 | 28.27 1.40 0.00 | 30.81 1.47 0.00 | 33.72 1.57 -0.09 | 33.97 1.58 -0.23 | 35.60 1.80 -0.43 | 37.07 1.85 -0.32 | 35.77 1.86 -0.76 | 36.23 1.87 -0.92 | 36.30 1.84 -0.98 | 35.28 1.77 -0.69 | 32.84 1.69 -0.44 | 32.23 1.58 -0.18 | 35.07 1.73 0.00 | 30.90 1.44 0.00 | 28.28 1.22 0.00 | 25.80 1.41 0.00 |
| FORT_DRUM_COGEN 23780 | 23.22 -0.09 0.00 | 20.92 -0.15 0.00 | 18.11 -0.24 0.00 | 17.86 -0.11 0.00 | 18.05 -0.09 0.00 | 18.61 0.00 0.00 | 24.49 0.17 0.00 | 25.80 0.23 0.00 | 27.20 0.32 0.00 | 29.72 0.38 0.00 | 32.28 0.23 0.00 | 32.51 0.35 0.00 | 33.67 0.30 0.00 | 35.05 0.14 0.00 | 33.46 0.30 0.00 | 33.71 0.27 0.00 | 33.78 0.30 0.00 | 33.28 0.46 0.00 | 31.26 0.55 0.00 | 31.02 0.55 0.00 | 34.17 0.83 0.00 | 30.25 0.80 0.00 | 27.52 0.46 0.00 | 24.58 0.19 0.00 |
| FPL FAR_ROCK_GT1 24212 | 26.44 3.12 -0.01 | 23.66 2.59 -0.01 | 20.47 2.11 -0.01 | 19.64 1.67 -0.01 | 19.87 1.72 -0.01 | 20.70 2.08 -0.01 | 27.41 3.09 -0.01 | 28.90 3.32 -0.01 | 31.02 4.14 -0.01 | 33.93 4.58 -0.02 | 38.08 5.10 -0.93 | 39.48 5.08 -2.24 | 42.74 5.24 -4.13 | 43.66 5.69 -3.06 | 45.80 5.37 -7.27 | 47.73 5.45 -8.83 | 48.92 5.49 -9.94 | 46.60 5.41 -8.37 | 41.44 4.91 -5.82 | 40.63 4.91 -5.25 | 40.83 5.33 -2.17 | 41.70 4.62 -7.62 | 35.38 4.00 -4.32 | 33.72 3.46 -5.87 |
| FPL FAR_ROCK_GT2 23815 | 26.44 3.12 -0.01 | 23.66 2.59 -0.01 | 20.47 2.11 -0.01 | 19.64 1.67 -0.01 | 19.87 1.72 -0.01 | 20.70 2.08 -0.01 | 27.41 3.09 -0.01 | 28.90 3.32 -0.01 | 31.02 4.14 -0.01 | 33.93 4.58 -0.02 | 38.08 5.10 -0.93 | 39.48 5.08 -2.24 | 42.74 5.24 -4.13 | 43.66 5.69 -3.06 | 45.80 5.37 -7.27 | 47.73 5.45 -8.83 | 48.92 5.49 -9.94 | 46.60 5.41 -8.37 | 41.44 4.91 -5.82 | 40.63 4.91 -5.25 | 40.83 5.33 -2.17 | 41.70 4.62 -7.62 | 35.38 4.00 -4.32 | 33.72 3.46 -5.87 |
| FRANKLIN_FALL_HYD 24054 | 22.61 -0.70 0.00 | 20.60 -0.46 0.00 | 17.87 -0.48 0.00 | 17.55 -0.41 0.00 | 17.76 -0.38 0.00 | 18.31 -0.30 0.00 | 23.91 -0.41 0.00 | 24.75 -0.82 0.00 | 25.93 -0.94 0.00 | 28.29 -1.06 0.00 | 30.77 -1.28 0.00 | 30.71 -1.45 0.00 | 31.60 -1.77 0.00 | 33.05 -1.85 0.00 | 31.47 -1.69 0.00 | 31.81 -1.64 0.00 | 31.91 -1.57 0.00 | 31.18 -1.64 0.00 | 29.57 -1.14 0.00 | 29.40 -1.07 0.00 | 32.03 -1.30 0.00 | 28.36 -1.09 0.00 | 26.14 -0.92 0.00 | 23.59 -0.80 0.00 |
| FREEPORT_EQUS_GT1 23764 | 26.13 2.82 0.00 | 23.40 2.34 0.00 | 20.24 1.89 0.00 | 19.42 1.45 0.00 | 19.65 1.50 0.00 | 20.49 1.88 0.00 | 27.12 2.80 0.00 | 28.59 3.02 0.00 | 30.72 3.84 0.00 | 33.61 4.25 -0.01 | 37.72 4.74 -0.93 | 39.13 4.73 -2.24 | 42.30 4.81 -4.13 | 43.17 5.20 -3.06 | 45.34 4.91 -7.27 | 47.26 4.98 -8.83 | 48.41 4.99 -9.94 | 46.11 4.92 -8.37 | 41.04 4.52 -5.81 | 40.26 4.54 -5.25 | 40.40 4.90 -2.16 | 39.93 4.21 -6.27 | 34.07 3.68 -3.33 | 30.13 3.17 -2.57 |
| FREEPORT___CT2 23818 | 26.13 2.82 0.00 | 23.40 2.34 0.00 | 20.24 1.89 0.00 | 19.42 1.45 0.00 | 19.65 1.50 0.00 | 20.49 1.88 0.00 | 27.12 2.80 0.00 | 28.59 3.02 0.00 | 30.72 3.84 0.00 | 33.61 4.25 -0.01 | 37.72 4.74 -0.93 | 39.13 4.73 -2.24 | 42.30 4.81 -4.13 | 43.17 5.20 -3.06 | 45.34 4.91 -7.27 | 47.26 4.98 -8.83 | 48.41 4.99 -9.94 | 46.11 4.92 -8.37 | 41.04 4.52 -5.81 | 40.26 4.54 -5.25 | 40.40 4.90 -2.16 | 39.93 4.21 -6.27 | 34.07 3.68 -3.33 | 30.13 3.17 -2.57 |
| FULTON COGEN___ 23766 | 23.05 -0.26 0.00 | 20.79 -0.27 0.00 | 18.11 -0.24 0.00 | 17.75 -0.21 0.00 | 17.90 -0.24 0.00 | 18.35 -0.26 0.00 | 24.05 -0.27 0.00 | 25.34 -0.23 0.00 | 26.63 -0.24 0.00 | 29.11 -0.24 0.00 | 31.79 -0.26 0.00 | 31.94 -0.22 0.00 | 33.17 -0.20 0.00 | 34.77 -0.14 0.00 | 32.96 -0.20 0.00 | 33.24 -0.20 0.00 | 33.28 -0.20 0.00 | 32.65 -0.16 0.00 | 30.46 -0.25 0.00 | 30.22 -0.24 0.00 | 33.17 -0.17 0.00 | 29.31 -0.15 0.00 | 26.95 -0.11 0.00 | 24.22 -0.17 0.00 |
| FULTON___LFGE 323630 | 25.45 2.14 0.00 | 22.85 1.79 0.00 | 19.89 1.54 0.00 | 19.45 1.49 0.00 | 19.72 1.58 0.00 | 20.38 1.77 0.00 | 26.97 2.65 0.00 | 28.26 2.68 0.00 | 29.94 3.06 0.00 | 32.48 3.14 0.00 | 35.64 3.56 -0.03 | 35.84 3.60 -0.08 | 37.69 4.17 -0.15 | 38.96 3.94 -0.11 | 37.43 4.01 -0.26 | 37.60 3.84 -0.31 | 37.33 3.51 -0.33 | 36.53 3.48 -0.24 | 34.24 3.38 -0.15 | 33.82 3.29 -0.06 | 37.27 3.93 0.00 | 32.57 3.12 0.00 | 29.79 2.73 0.00 | 26.95 2.56 0.00 |
| G.F.CEMENT___DRP 24184 | 24.87 1.56 0.00 | 22.35 1.28 0.00 | 19.49 1.14 0.00 | 19.01 1.04 0.00 | 19.21 1.07 0.00 | 19.74 1.14 0.00 | 26.00 1.68 0.00 | 27.34 1.76 0.00 | 29.02 2.15 0.00 | 31.57 2.23 0.00 | 34.33 2.18 -0.10 | 34.56 2.16 -0.25 | 36.20 2.37 -0.46 | 37.58 2.34 -0.34 | 36.39 2.42 -0.81 | 36.67 2.24 -0.98 | 36.83 2.31 -1.04 | 35.76 2.20 -0.74 | 33.45 2.27 -0.47 | 32.95 2.29 -0.20 | 35.97 2.63 0.00 | 31.57 2.12 0.00 | 28.90 1.84 0.00 | 26.15 1.76 0.00 |
| GARDENVILLE___LBMP 24039 | 23.47 0.16 0.00 | 21.15 0.08 0.00 | 18.52 0.16 0.00 | 18.30 0.34 0.00 | 18.37 0.24 0.00 | 18.35 -0.26 0.00 | 24.17 -0.15 0.00 | 25.03 -0.54 0.00 | 25.96 -0.91 0.00 | 28.17 -1.17 0.00 | 30.80 -1.25 0.00 | 30.91 -1.25 0.00 | 32.23 -1.13 0.00 | 33.93 -0.98 0.00 | 31.73 -1.42 0.00 | 31.87 -1.57 0.00 | 31.81 -1.67 0.00 | 31.37 -1.44 0.00 | 28.87 -1.84 0.00 | 28.85 -1.62 0.00 | 31.77 -1.57 0.00 | 28.57 -0.88 0.00 | 27.06 0.00 0.00 | 24.71 0.32 0.00 |
| GENERAL___MILLS 23808 | 23.52 0.21 0.00 | 21.21 0.15 0.00 | 18.55 0.20 0.00 | 18.36 0.39 0.00 | 18.43 0.29 0.00 | 18.40 -0.20 0.00 | 24.25 -0.07 0.00 | 25.11 -0.46 0.00 | 26.04 -0.83 0.00 | 28.29 -1.06 0.00 | 30.93 -1.12 0.00 | 31.03 -1.13 0.00 | 32.40 -0.97 0.00 | 34.10 -0.80 0.00 | 31.90 -1.26 0.00 | 32.04 -1.40 0.00 | 31.98 -1.51 0.00 | 31.54 -1.28 0.00 | 29.02 -1.69 0.00 | 28.94 -1.52 0.00 | 31.90 -1.43 0.00 | 28.69 -0.77 0.00 | 27.17 0.11 0.00 | 24.78 0.39 0.00 |
| GE_PLASTICS___DRP 24183 | 24.45 1.14 0.00 | 22.01 0.95 0.00 | 19.18 0.83 0.00 | 18.70 0.74 0.00 | 18.88 0.74 0.00 | 19.41 0.80 0.00 | 25.46 1.14 0.00 | 26.60 1.02 0.00 | 27.92 1.05 0.00 | 30.40 1.05 0.00 | 33.17 1.12 0.00 | 33.29 1.13 0.00 | 34.64 1.27 0.00 | 36.20 1.29 0.00 | 34.45 1.29 0.00 | 34.78 1.34 0.00 | 34.79 1.30 0.00 | 34.06 1.25 0.00 | 31.90 1.20 0.00 | 31.59 1.13 0.00 | 34.57 1.23 0.00 | 30.45 1.00 0.00 | 27.95 0.89 0.00 | 25.46 1.07 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GILBOA___1 23756 | 24.45 1.14 0.00 | 21.97 0.91 0.00 | 19.12 0.77 0.00 | 18.66 0.70 0.00 | 18.85 0.71 0.00 | 19.35 0.75 0.00 | 25.44 1.12 0.00 | 26.88 1.30 0.00 | 28.30 1.42 0.00 | 30.90 1.55 0.00 | 33.61 1.73 0.17 | 33.44 1.70 0.42 | 34.42 1.83 0.78 | 36.24 1.92 0.58 | 33.60 1.82 1.38 | 33.61 1.84 1.67 | 33.55 1.84 1.78 | 33.36 1.80 1.26 | 31.56 1.66 0.81 | 31.77 1.64 0.34 | 35.13 1.80 0.00 | 30.98 1.53 0.00 | 28.39 1.33 0.00 | 25.56 1.17 0.00 |
| GILBOA___2 23757 | 24.45 1.14 0.00 | 21.97 0.91 0.00 | 19.12 0.77 0.00 | 18.66 0.70 0.00 | 18.85 0.71 0.00 | 19.35 0.75 0.00 | 25.44 1.12 0.00 | 26.88 1.30 0.00 | 28.30 1.42 0.00 | 30.90 1.55 0.00 | 33.61 1.73 0.17 | 33.44 1.70 0.42 | 34.42 1.83 0.78 | 36.24 1.92 0.58 | 33.60 1.82 1.38 | 33.61 1.84 1.67 | 33.55 1.84 1.78 | 33.36 1.80 1.26 | 31.56 1.66 0.81 | 31.77 1.64 0.34 | 35.13 1.80 0.00 | 30.98 1.53 0.00 | 28.39 1.33 0.00 | 25.56 1.17 0.00 |
| GILBOA___3 23758 | 24.45 1.14 0.00 | 21.97 0.91 0.00 | 19.12 0.77 0.00 | 18.66 0.70 0.00 | 18.85 0.71 0.00 | 19.35 0.75 0.00 | 25.44 1.12 0.00 | 26.88 1.30 0.00 | 28.30 1.42 0.00 | 30.90 1.55 0.00 | 33.61 1.73 0.17 | 33.44 1.70 0.42 | 34.42 1.83 0.78 | 36.24 1.92 0.58 | 33.60 1.82 1.38 | 33.61 1.84 1.67 | 33.55 1.84 1.78 | 33.36 1.80 1.26 | 31.56 1.66 0.81 | 31.77 1.64 0.34 | 35.13 1.80 0.00 | 30.98 1.53 0.00 | 28.39 1.33 0.00 | 25.56 1.17 0.00 |
| GILBOA___4 23759 | 24.45 1.14 0.00 | 21.97 0.91 0.00 | 19.12 0.77 0.00 | 18.66 0.70 0.00 | 18.85 0.71 0.00 | 19.35 0.75 0.00 | 25.44 1.12 0.00 | 26.88 1.30 0.00 | 28.30 1.42 0.00 | 30.90 1.55 0.00 | 33.61 1.73 0.17 | 33.44 1.70 0.42 | 34.42 1.83 0.78 | 36.24 1.92 0.58 | 33.60 1.82 1.38 | 33.61 1.84 1.67 | 33.55 1.84 1.78 | 33.36 1.80 1.26 | 31.56 1.66 0.81 | 31.77 1.64 0.34 | 35.13 1.80 0.00 | 30.98 1.53 0.00 | 28.39 1.33 0.00 | 25.56 1.17 0.00 |
| GILBOA____ 23599 | 24.45 1.14 0.00 | 21.97 0.91 0.00 | 19.12 0.77 0.00 | 18.66 0.70 0.00 | 18.85 0.71 0.00 | 19.35 0.75 0.00 | 25.44 1.12 0.00 | 26.88 1.30 0.00 | 28.30 1.42 0.00 | 30.90 1.55 0.00 | 33.61 1.73 0.17 | 33.44 1.70 0.42 | 34.42 1.83 0.78 | 36.24 1.92 0.58 | 33.60 1.82 1.38 | 33.61 1.84 1.67 | 33.55 1.84 1.78 | 33.36 1.80 1.26 | 31.56 1.66 0.81 | 31.77 1.64 0.34 | 35.13 1.80 0.00 | 30.98 1.53 0.00 | 28.39 1.33 0.00 | 25.56 1.17 0.00 |
| GINNA____ 23603 | 22.31 -1.00 0.00 | 20.03 -1.03 0.00 | 17.53 -0.83 0.00 | 17.23 -0.74 0.00 | 17.36 -0.78 0.00 | 17.64 -0.97 0.00 | 23.18 -1.14 0.00 | 24.32 -1.25 0.00 | 25.48 -1.40 0.00 | 27.76 -1.58 0.00 | 30.35 -1.70 0.00 | 30.52 -1.64 0.00 | 31.77 -1.60 0.00 | 33.33 -1.57 0.00 | 31.43 -1.73 0.00 | 31.67 -1.77 0.00 | 31.67 -1.81 0.00 | 31.15 -1.67 0.00 | 28.83 -1.87 0.00 | 28.67 -1.80 0.00 | 31.53 -1.80 0.00 | 28.07 -1.38 0.00 | 25.95 -1.11 0.00 | 23.41 -0.98 0.00 |
| GLEN PARK____ 23778 | 23.35 0.05 0.00 | 21.02 -0.04 0.00 | 18.20 -0.15 0.00 | 17.95 -0.02 0.00 | 18.14 0.00 0.00 | 18.70 0.09 0.00 | 24.64 0.32 0.00 | 25.96 0.38 0.00 | 27.38 0.51 0.00 | 29.93 0.59 0.00 | 32.50 0.45 0.00 | 32.77 0.61 0.00 | 33.90 0.53 0.00 | 35.29 0.38 0.00 | 33.72 0.56 0.00 | 33.95 0.50 0.00 | 34.02 0.53 0.00 | 33.54 0.72 0.00 | 31.47 0.77 0.00 | 31.26 0.79 0.00 | 34.43 1.10 0.00 | 30.48 1.03 0.00 | 27.74 0.68 0.00 | 24.76 0.37 0.00 |
| GLENWOOD_IC_1_G5 23712 | 25.90 2.59 0.00 | 23.17 2.11 0.00 | 20.08 1.72 0.00 | 19.38 1.42 0.00 | 19.59 1.45 0.00 | 20.32 1.71 0.00 | 26.87 2.55 0.00 | 28.51 2.94 0.00 | 30.48 3.60 0.00 | 33.37 4.02 -0.01 | 37.50 4.52 -0.93 | 38.90 4.50 -2.24 | 42.13 4.64 -4.13 | 42.92 4.95 -3.06 | 44.91 4.47 -7.27 | 46.79 4.51 -8.83 | 47.97 4.55 -9.94 | 45.65 4.46 -8.37 | 40.82 4.30 -5.81 | 39.98 4.27 -5.25 | 40.10 4.60 -2.16 | 39.46 3.97 -6.04 | 33.66 3.44 -3.16 | 29.29 2.90 -2.00 |
| GLENWOOD_IC_2_G1 23688 | 25.75 2.45 0.00 | 23.04 1.98 0.00 | 19.98 1.63 0.00 | 19.33 1.36 0.00 | 19.54 1.40 0.00 | 20.22 1.62 0.00 | 26.73 2.41 0.00 | 28.41 2.84 0.00 | 30.29 3.41 0.00 | 33.17 3.81 -0.01 | 37.24 4.26 -0.92 | 38.68 4.28 -2.24 | 41.90 4.40 -4.13 | 42.64 4.68 -3.06 | 44.81 4.38 -7.27 | 46.69 4.41 -8.83 | 47.87 4.45 -9.94 | 45.59 4.40 -8.37 | 40.57 4.05 -5.81 | 39.77 4.05 -5.25 | 39.86 4.37 -2.16 | 38.96 3.74 -5.77 | 33.28 3.25 -2.97 | 28.47 2.73 -1.35 |
| GLENWOOD_IC_3_G1 23689 | 25.75 2.45 0.00 | 23.04 1.98 0.00 | 19.98 1.63 0.00 | 19.33 1.36 0.00 | 19.54 1.40 0.00 | 20.22 1.62 0.00 | 26.73 2.41 0.00 | 28.41 2.84 0.00 | 30.29 3.41 0.00 | 33.17 3.81 -0.01 | 37.24 4.26 -0.92 | 38.68 4.28 -2.24 | 41.90 4.40 -4.13 | 42.64 4.68 -3.06 | 44.81 4.38 -7.27 | 46.69 4.41 -8.83 | 47.87 4.45 -9.94 | 45.59 4.40 -8.37 | 40.57 4.05 -5.81 | 39.77 4.05 -5.25 | 39.86 4.37 -2.16 | 38.96 3.74 -5.77 | 33.28 3.25 -2.97 | 28.47 2.73 -1.35 |
| GLENWOOD___4 23550 | 25.90 2.59 0.00 | 23.17 2.11 0.00 | 20.08 1.72 0.00 | 19.38 1.42 0.00 | 19.59 1.45 0.00 | 20.32 1.71 0.00 | 26.87 2.55 0.00 | 28.51 2.94 0.00 | 30.48 3.60 0.00 | 33.37 4.02 -0.01 | 37.50 4.52 -0.93 | 38.90 4.50 -2.24 | 42.13 4.64 -4.13 | 42.92 4.95 -3.06 | 44.97 4.54 -7.27 | 46.85 4.58 -8.83 | 48.04 4.62 -9.94 | 45.72 4.53 -8.37 | 40.82 4.30 -5.81 | 39.98 4.27 -5.25 | 40.10 4.60 -2.16 | 39.46 3.97 -6.04 | 33.66 3.44 -3.16 | 29.29 2.90 -2.00 |
| GLENWOOD___5 23614 | 25.90 2.59 0.00 | 23.17 2.11 0.00 | 20.08 1.72 0.00 | 19.38 1.42 0.00 | 19.59 1.45 0.00 | 20.32 1.71 0.00 | 26.87 2.55 0.00 | 28.51 2.94 0.00 | 30.48 3.60 0.00 | 33.37 4.02 -0.01 | 37.50 4.52 -0.93 | 38.90 4.50 -2.24 | 42.13 4.64 -4.13 | 42.92 4.95 -3.06 | 44.97 4.54 -7.27 | 46.85 4.58 -8.83 | 48.04 4.62 -9.94 | 45.72 4.53 -8.37 | 40.82 4.30 -5.81 | 39.98 4.27 -5.25 | 40.10 4.60 -2.16 | 39.46 3.97 -6.04 | 33.66 3.44 -3.16 | 29.29 2.90 -2.00 |
| GLOBAL GREEN_PORT_GT1 23814 | 27.69 4.38 0.00 | 24.66 3.60 0.00 | 21.25 2.90 0.00 | 20.35 2.39 0.00 | 20.60 2.47 0.00 | 21.53 2.92 0.00 | 28.53 4.21 0.00 | 30.43 4.86 0.00 | 33.21 6.34 0.00 | 36.66 7.31 -0.01 | 41.37 8.40 -0.92 | 42.70 8.30 -2.24 | 46.04 8.54 -4.13 | 47.42 9.46 -3.06 | 49.42 8.98 -7.27 | 51.40 9.13 -8.83 | 52.66 9.24 -9.94 | 50.31 9.12 -8.37 | 44.69 8.17 -5.81 | 43.67 7.95 -5.25 | 44.10 8.60 -2.16 | 42.69 7.66 -5.58 | 36.09 6.20 -2.84 | 30.34 5.05 -0.91 |
| GLOBE___DSASP 323697 | 23.12 -0.19 0.00 | 20.89 -0.17 0.00 | 18.30 -0.05 0.00 | 18.16 0.20 0.00 | 18.23 0.09 0.00 | 18.11 -0.50 0.00 | 23.71 -0.61 0.00 | 24.32 -1.25 0.00 | 24.94 -1.94 0.00 | 27.02 -2.32 0.00 | 29.49 -2.57 0.00 | 29.62 -2.54 0.00 | 30.83 -2.54 0.00 | 32.36 -2.55 0.00 | 30.01 -3.15 0.00 | 30.07 -3.38 0.00 | 30.00 -3.48 0.00 | 29.70 -3.12 0.00 | 27.36 -3.35 0.00 | 27.54 -2.92 0.00 | 30.40 -2.93 0.00 | 27.45 -2.00 0.00 | 26.41 -0.65 0.00 | 24.19 -0.20 0.00 |
| GOETHSLN___LBMP 323567 | 25.57 2.26 0.00 | 22.85 1.79 0.00 | 19.84 1.49 0.00 | 19.27 1.31 0.00 | 19.46 1.32 0.00 | 20.08 1.47 0.00 | 26.51 2.19 0.00 | 28.49 2.91 0.00 | 30.24 3.36 -0.01 | 33.11 3.76 -0.01 | 37.16 4.20 -0.91 | 38.54 4.15 -2.23 | 41.80 4.31 -4.13 | 42.43 4.47 -3.06 | 44.60 4.18 -7.26 | 46.43 4.18 -8.80 | 47.06 4.22 -9.36 | 43.64 4.17 -6.66 | 38.90 3.93 -4.26 | 36.17 3.93 -1.77 | 37.57 4.23 0.00 | 33.07 3.62 0.00 | 30.17 3.11 0.00 | 26.95 2.56 0.00 |
| GOODYEAR_LAKE_HYD 323669 | 24.31 1.00 0.00 | 21.86 0.80 0.00 | 18.99 0.64 0.00 | 18.59 0.63 0.00 | 18.77 0.63 0.00 | 19.30 0.69 0.00 | 25.44 1.12 0.00 | 26.93 1.35 0.00 | 28.38 1.50 0.00 | 30.98 1.64 0.00 | 33.92 1.83 -0.04 | 34.12 1.86 -0.09 | 35.54 2.00 -0.17 | 37.06 2.02 -0.13 | 35.45 1.99 -0.30 | 35.75 1.94 -0.37 | 35.81 1.94 -0.39 | 35.07 1.97 -0.28 | 32.67 1.78 -0.18 | 32.34 1.80 -0.07 | 35.37 2.03 0.00 | 31.19 1.74 0.00 | 28.52 1.46 0.00 | 25.61 1.22 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| GOUDEY___7 23579 | 23.87 0.56 0.00 | 21.51 0.44 0.00 | 18.74 0.39 0.00 | 18.36 0.39 0.00 | 18.50 0.36 0.00 | 18.87 0.26 0.00 | 24.83 0.51 0.00 | 26.11 0.54 0.00 | 27.38 0.51 0.00 | 29.87 0.53 0.00 | 32.60 0.54 0.00 | 32.74 0.58 0.00 | 34.04 0.67 0.00 | 35.67 0.77 0.00 | 33.79 0.63 0.00 | 34.05 0.60 0.00 | 34.08 0.60 0.00 | 33.47 0.66 0.00 | 31.17 0.46 0.00 | 30.98 0.52 0.00 | 33.97 0.63 0.00 | 30.13 0.68 0.00 | 27.79 0.73 0.00 | 25.10 0.71 0.00 |
| GOUDEY___8 23580 | 23.87 0.56 0.00 | 21.48 0.42 0.00 | 18.72 0.37 0.00 | 18.34 0.38 0.00 | 18.50 0.36 0.00 | 18.87 0.26 0.00 | 24.81 0.49 0.00 | 26.08 0.51 0.00 | 27.36 0.48 0.00 | 29.84 0.50 0.00 | 32.60 0.54 0.00 | 32.71 0.55 0.00 | 34.00 0.63 0.00 | 35.64 0.73 0.00 | 33.76 0.60 0.00 | 34.05 0.60 0.00 | 34.05 0.57 0.00 | 33.44 0.62 0.00 | 31.14 0.43 0.00 | 30.95 0.49 0.00 | 33.93 0.60 0.00 | 30.10 0.65 0.00 | 27.79 0.73 0.00 | 25.07 0.68 0.00 |
| GOWANUS_GT1_1 24077 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| GOWANUS_GT1_2 24078 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| GOWANUS_GT1_3 24079 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| GOWANUS_GT1_4 24080 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| GOWANUS_GT1_5 24084 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| GOWANUS_GT1_6 24111 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 | | | | | | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| GOWANUS_GT2_7 24120 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| GOWANUS_GT2_8 24121 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| GOWANUS_GT3_1 24122 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| GOWANUS_GT3_2 24123 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| GOWANUS_GT3_3 24124 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| GOWANUS_GT3_4 24125 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| GOWANUS_GT3_5 24126 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| GOWANUS_GT3_6 24127 | 25.92 2.61 | | | | | | | | | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| GOWANUS_GT4_7 24136 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| GOWANUS_GT4_8 24137 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| GREENIDGE___3 23582 | 23.68 0.37 0.00 | 21.34 0.27 0.00 | 18.61 0.26 0.00 | 18.29 0.32 0.00 | 18.43 0.29 0.00 | 18.72 0.11 0.00 | 24.71 0.39 0.00 | 25.93 0.36 0.00 | 27.17 0.30 0.00 | 29.61 0.26 0.00 | 32.37 0.32 0.00 | 32.51 0.35 0.00 | 33.84 0.47 0.00 | 35.50 0.59 0.00 | 33.52 0.37 0.00 | 33.78 0.33 0.00 | 33.78 0.30 0.00 | 33.21 0.40 0.00 | 30.80 0.09 0.00 | 30.65 0.18 0.00 | 33.67 0.33 0.00 | 29.92 0.47 0.00 | 27.71 0.65 0.00 | 25.00 0.61 0.00 |
| GREENIDGE___4 23583 | 23.68 0.37 0.00 | 21.34 0.27 0.00 | 18.61 0.26 0.00 | 18.29 0.32 0.00 | 18.43 0.29 0.00 | 18.72 0.11 0.00 | 24.71 0.39 0.00 | 25.93 0.36 0.00 | 27.17 0.30 0.00 | 29.61 0.26 0.00 | 32.37 0.32 0.00 | 32.51 0.35 0.00 | 33.84 0.47 0.00 | 35.50 0.59 0.00 | 33.52 0.37 0.00 | 33.78 0.33 0.00 | 33.78 0.30 0.00 | 33.21 0.40 0.00 | 30.80 0.09 0.00 | 30.65 0.18 0.00 | 33.67 0.33 0.00 | 29.92 0.47 0.00 | 27.71 0.65 0.00 | 25.00 0.61 0.00 |
| GROVEVILLE___HYD 323602 | 25.55 2.24 0.00 | 22.83 1.77 0.00 | 19.86 1.51 0.00 | 19.33 1.36 0.00 | 19.52 1.38 0.00 | 20.10 1.49 0.00 | 26.53 2.21 0.00 | 28.34 2.76 0.00 | 30.02 3.14 0.00 | 32.83 3.49 0.00 | 36.74 3.97 -0.72 | 37.90 3.95 -1.78 | 40.91 4.24 -3.30 | 41.82 4.47 -2.44 | 43.21 4.25 -5.80 | 44.76 4.28 -7.03 | 45.28 4.32 -7.48 | 42.34 4.20 -5.32 | 37.95 3.84 -3.40 | 35.69 3.81 -1.42 | 37.50 4.17 0.00 | 32.99 3.53 0.00 | 30.12 3.06 0.00 | 26.90 2.51 0.00 |
| HAMPSHIRE___PAPER_HYD 323593 | 22.84 -0.47 0.00 | 20.70 -0.36 0.00 | 17.95 -0.40 0.00 | 17.66 -0.31 0.00 | 17.85 -0.29 0.00 | 18.40 -0.20 0.00 | 24.10 -0.22 0.00 | 25.14 -0.43 0.00 | 26.39 -0.48 0.00 | 28.82 -0.53 0.00 | 31.35 -0.71 0.00 | 31.39 -0.77 0.00 | 32.37 -1.00 0.00 | 33.75 -1.15 0.00 | 32.13 -1.03 0.00 | 32.41 -1.04 0.00 | 32.48 -1.00 0.00 | 31.87 -0.95 0.00 | 30.28 -0.43 0.00 | 30.16 -0.30 0.00 | 32.97 -0.37 0.00 | 29.31 -0.15 0.00 | 26.82 -0.24 0.00 | 24.00 -0.39 0.00 |
| HARDSCRABBLE_WT_PWR 323673 | 24.38 1.07 0.00 | 22.03 0.97 0.00 | 19.21 0.86 0.00 | 18.83 0.86 0.00 | 19.05 0.91 0.00 | 19.54 0.93 0.00 | 25.58 1.26 0.00 | 26.95 1.38 0.00 | 28.32 1.45 0.00 | 30.90 1.55 0.00 | 33.75 1.70 0.00 | 33.90 1.74 0.00 | 35.17 1.80 0.00 | 36.68 1.78 0.00 | 34.91 1.76 0.00 | 35.22 1.77 0.00 | 35.29 1.81 0.00 | 34.62 1.80 0.00 | 32.36 1.66 0.00 | 32.05 1.58 0.00 | 35.10 1.77 0.00 | 31.01 1.56 0.00 | 28.49 1.43 0.00 | 25.68 1.29 0.00 |
| HARZA MOOSE___RIVER 24016 | 23.33 0.02 0.00 | 21.04 -0.02 0.00 | 18.28 -0.07 0.00 | 17.95 -0.02 0.00 | 18.14 0.00 0.00 | 18.66 0.06 0.00 | 24.49 0.17 0.00 | 25.80 0.23 0.00 | 27.20 0.32 0.00 | 29.70 0.35 0.00 | 32.37 0.32 0.00 | 32.55 0.39 0.00 | 33.74 0.37 0.00 | 35.18 0.28 0.00 | 33.52 0.37 0.00 | 33.78 0.33 0.00 | 33.82 0.33 0.00 | 33.24 0.43 0.00 | 31.17 0.46 0.00 | 30.92 0.46 0.00 | 33.93 0.60 0.00 | 30.01 0.56 0.00 | 27.44 0.38 0.00 | 24.58 0.19 0.00 |
| HEMPSTEAD____ 23647 | 25.92 2.61 0.00 | 23.21 2.15 0.00 | 20.10 1.74 0.00 | 19.31 1.35 0.00 | 19.54 1.40 0.00 | 20.34 1.73 0.00 | 26.92 2.60 0.00 | 28.44 2.86 0.00 | 30.53 3.65 0.00 | 33.40 4.05 -0.01 | 37.50 4.52 -0.93 | 38.90 4.50 -2.24 | 42.07 4.57 -4.13 | 42.92 4.95 -3.06 | 45.04 4.61 -7.27 | 46.95 4.68 -8.83 | 48.11 4.69 -9.94 | 45.82 4.63 -8.37 | 40.79 4.27 -5.81 | 39.98 4.27 -5.25 | 40.10 4.60 -2.16 | 39.48 3.95 -6.08 | 33.69 3.44 -3.20 | 29.46 2.95 -2.12 |
| HICKLING___1 23621 | 24.10 0.79 0.00 | 21.72 0.65 0.00 | 18.94 0.59 0.00 | 18.61 0.65 0.00 | 18.74 0.60 0.00 | 18.98 0.37 0.00 | 25.05 0.73 0.00 | 26.24 0.66 0.00 | 27.41 0.54 0.00 | 29.84 0.50 0.00 | 32.60 0.54 0.00 | 32.74 0.58 0.00 | 34.07 0.70 0.00 | 35.74 0.84 0.00 | 33.72 0.56 0.00 | 33.98 0.53 0.00 | 33.98 0.50 0.00 | 33.41 0.59 0.00 | 30.98 0.28 0.00 | 30.89 0.43 0.00 | 33.90 0.57 0.00 | 30.22 0.76 0.00 | 28.09 1.03 0.00 | 25.44 1.05 0.00 |
| HICKLING___2 23622 | 24.10 0.79 0.00 | 21.72 0.65 0.00 | 18.94 0.59 0.00 | 18.61 0.65 0.00 | 18.74 0.60 0.00 | 18.98 0.37 0.00 | 25.05 0.73 0.00 | 26.24 0.66 0.00 | 27.41 0.54 0.00 | 29.84 0.50 0.00 | 32.60 0.54 0.00 | 32.74 0.58 0.00 | 34.07 0.70 0.00 | 35.74 0.84 0.00 | 33.72 0.56 0.00 | 33.98 0.53 0.00 | 33.98 0.50 0.00 | 33.41 0.59 0.00 | 30.98 0.28 0.00 | 30.89 0.43 0.00 | 33.90 0.57 0.00 | 30.22 0.76 0.00 | 28.09 1.03 0.00 | 25.44 1.05 0.00 |
| HIGH FALLS___HY 23754 | 25.31 2.00 0.00 | 22.58 1.52 0.00 | 19.60 1.25 0.00 | 19.15 1.19 0.00 | 19.34 1.20 0.00 | 19.80 1.19 0.00 | 26.00 1.68 0.00 | 27.72 2.15 0.00 | 29.24 2.37 0.00 | 32.07 2.73 0.00 | 35.74 3.20 -0.49 | 36.58 3.22 -1.21 | 39.14 3.54 -2.23 | 40.30 3.74 -1.65 | 40.73 3.65 -3.93 | 41.82 3.61 -4.76 | 42.29 3.75 -5.06 | 40.06 3.64 -3.60 | 36.33 3.32 -2.30 | 34.69 3.26 -0.96 | 37.03 3.70 0.00 | 32.75 3.30 0.00 | 29.90 2.84 0.00 | 26.61 2.22 0.00 |
| HILLBURN___GT 23639 | 25.62 2.31 0.00 | 22.89 1.83 0.00 | 19.89 1.54 0.00 | 19.33 1.36 0.00 | 19.52 1.38 0.00 | 20.11 1.51 0.00 | 26.61 2.29 0.00 | 28.44 2.86 0.00 | 30.15 3.28 0.00 | 33.01 3.67 0.00 | 37.01 4.16 -0.79 | 38.30 4.18 -1.96 | 41.39 4.40 -3.62 | 42.23 4.64 -2.68 | 43.93 4.41 -6.36 | 45.57 4.41 -7.71 | 46.13 4.45 -8.20 | 43.01 4.37 -5.83 | 38.46 4.02 -3.73 | 36.04 4.02 -1.55 | 37.67 4.33 0.00 | 33.13 3.68 0.00 | 30.23 3.16 0.00 | 27.03 2.63 0.00 |
| HISHELDN_WT_PWR 323625 | 23.54 0.23 0.00 | 21.21 0.15 0.00 | 18.55 0.20 0.00 | 18.32 0.36 0.00 | 18.41 0.27 0.00 | 18.44 -0.17 0.00 | 24.30 -0.02 0.00 | 25.21 -0.36 0.00 | 26.18 -0.70 0.00 | 28.40 -0.94 0.00 | 31.06 -0.99 0.00 | 31.16 -1.00 0.00 | 32.50 -0.87 0.00 | 34.17 -0.73 0.00 | 32.00 -1.16 0.00 | 32.17 -1.27 0.00 | 32.14 -1.34 0.00 | 31.67 -1.15 0.00 | 29.20 -1.50 0.00 | 29.16 -1.31 0.00 | 32.10 -1.23 0.00 | 28.83 -0.62 0.00 | 27.20 0.14 0.00 | 24.78 0.39 0.00 |
| HOLTSVILLE_IC_1 23690 | 26.03 2.73 0.00 | 23.29 2.23 0.00 | 20.11 1.76 0.00 | 19.27 1.31 0.00 | 19.50 1.36 0.00 | 20.39 1.79 0.00 | 26.99 2.68 0.00 | 28.46 2.89 0.00 | 30.80 3.92 0.00 | 33.75 4.40 -0.01 | 37.91 4.93 -0.92 | 39.29 4.89 -2.24 | 42.37 4.87 -4.13 | 43.34 5.37 -3.06 | 45.47 5.04 -7.27 | 47.35 5.08 -8.83 | 48.54 5.12 -9.94 | 46.24 5.05 -8.37 | 41.12 4.60 -5.81 | 40.28 4.57 -5.25 | 40.46 4.97 -2.16 | 39.33 4.30 -5.58 | 33.63 3.74 -2.83 | 28.41 3.12 -0.90 |
| HOLTSVILLE_IC_10 23699 | 26.20 2.89 0.00 | 23.44 2.38 0.00 | 20.22 1.87 0.00 | 19.37 1.40 0.00 | 19.61 1.47 0.00 | 20.50 1.90 0.00 | 27.14 2.82 0.00 | 28.69 3.12 0.00 | 31.04 4.17 0.00 | 34.02 4.67 -0.01 | 38.20 5.23 -0.92 | 39.61 5.21 -2.24 | 42.70 5.20 -4.13 | 43.72 5.76 -3.06 | 45.80 5.37 -7.27 | 47.72 5.45 -8.83 | 48.88 5.46 -9.94 | 46.57 5.38 -8.37 | 41.43 4.91 -5.81 | 40.59 4.87 -5.25 | 40.80 5.30 -2.16 | 39.64 4.59 -5.59 | 33.88 3.98 -2.84 | 28.63 3.32 -0.92 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| HOLTSVILLE_IC_2 23691 | 26.03 2.73 0.00 | 23.29 2.23 0.00 | 20.11 1.76 0.00 | 19.27 1.31 0.00 | 19.50 1.36 0.00 | 20.39 1.79 0.00 | 26.99 2.68 0.00 | 28.46 2.89 0.00 | 30.80 3.92 0.00 | 33.75 4.40 -0.01 | 37.91 4.93 -0.92 | 39.29 4.89 -2.24 | 42.37 4.87 -4.13 | 43.34 5.37 -3.06 | 45.47 5.04 -7.27 | 47.35 5.08 -8.83 | 48.54 5.12 -9.94 | 46.24 5.05 -8.37 | 41.12 4.60 -5.81 | 40.28 4.57 -5.25 | 40.46 4.97 -2.16 | 39.33 4.30 -5.58 | 33.63 3.74 -2.83 | 28.41 3.12 -0.90 |
| HOLTSVILLE_IC_3 23692 | 26.03 2.73 0.00 | 23.29 2.23 0.00 | 20.11 1.76 0.00 | 19.27 1.31 0.00 | 19.50 1.36 0.00 | 20.39 1.79 0.00 | 26.99 2.68 0.00 | 28.46 2.89 0.00 | 30.80 3.92 0.00 | 33.75 4.40 -0.01 | 37.91 4.93 -0.92 | 39.29 4.89 -2.24 | 42.37 4.87 -4.13 | 43.34 5.37 -3.06 | 45.47 5.04 -7.27 | 47.35 5.08 -8.83 | 48.54 5.12 -9.94 | 46.24 5.05 -8.37 | 41.12 4.60 -5.81 | 40.28 4.57 -5.25 | 40.46 4.97 -2.16 | 39.33 4.30 -5.58 | 33.63 3.74 -2.83 | 28.41 3.12 -0.90 |
| HOLTSVILLE_IC_4 23693 | 26.03 2.73 0.00 | 23.29 2.23 0.00 | 20.11 1.76 0.00 | 19.27 1.31 0.00 | 19.50 1.36 0.00 | 20.39 1.79 0.00 | 26.99 2.68 0.00 | 28.46 2.89 0.00 | 30.80 3.92 0.00 | 33.75 4.40 -0.01 | 37.91 4.93 -0.92 | 39.29 4.89 -2.24 | 42.37 4.87 -4.13 | 43.34 5.37 -3.06 | 45.47 5.04 -7.27 | 47.35 5.08 -8.83 | 48.54 5.12 -9.94 | 46.24 5.05 -8.37 | 41.12 4.60 -5.81 | 40.28 4.57 -5.25 | 40.46 4.97 -2.16 | 39.33 4.30 -5.58 | 33.63 3.74 -2.83 | 28.41 3.12 -0.90 |
| HOLTSVILLE_IC_5 23694 | 26.03 2.73 0.00 | 23.29 2.23 0.00 | 20.11 1.76 0.00 | 19.27 1.31 0.00 | 19.50 1.36 0.00 | 20.39 1.79 0.00 | 26.99 2.68 0.00 | 28.46 2.89 0.00 | 30.80 3.92 0.00 | 33.75 4.40 -0.01 | 37.91 4.93 -0.92 | 39.29 4.89 -2.24 | 42.37 4.87 -4.13 | 43.34 5.37 -3.06 | 45.47 5.04 -7.27 | 47.35 5.08 -8.83 | 48.54 5.12 -9.94 | 46.24 5.05 -8.37 | 41.12 4.60 -5.81 | 40.28 4.57 -5.25 | 40.46 4.97 -2.16 | 39.33 4.30 -5.58 | 33.63 3.74 -2.83 | 28.41 3.12 -0.90 |
| HOLTSVILLE_IC_6 23695 | 26.20 2.89 0.00 | 23.44 2.38 0.00 | 20.22 1.87 0.00 | 19.37 1.40 0.00 | 19.61 1.47 0.00 | 20.50 1.90 0.00 | 27.14 2.82 0.00 | 28.69 3.12 0.00 | 31.04 4.17 0.00 | 34.02 4.67 -0.01 | 38.20 5.23 -0.92 | 39.61 5.21 -2.24 | 42.70 5.20 -4.13 | 43.72 5.76 -3.06 | 45.80 5.37 -7.27 | 47.72 5.45 -8.83 | 48.88 5.46 -9.94 | 46.57 5.38 -8.37 | 41.43 4.91 -5.81 | 40.59 4.87 -5.25 | 40.80 5.30 -2.16 | 39.64 4.59 -5.59 | 33.88 3.98 -2.84 | 28.63 3.32 -0.92 |
| HOLTSVILLE_IC_7 23696 | 26.20 2.89 0.00 | 23.44 2.38 0.00 | 20.22 1.87 0.00 | 19.37 1.40 0.00 | 19.61 1.47 0.00 | 20.50 1.90 0.00 | 27.14 2.82 0.00 | 28.69 3.12 0.00 | 31.04 4.17 0.00 | 34.02 4.67 -0.01 | 38.20 5.23 -0.92 | 39.61 5.21 -2.24 | 42.70 5.20 -4.13 | 43.72 5.76 -3.06 | 45.80 5.37 -7.27 | 47.72 5.45 -8.83 | 48.88 5.46 -9.94 | 46.57 5.38 -8.37 | 41.43 4.91 -5.81 | 40.59 4.87 -5.25 | 40.80 5.30 -2.16 | 39.64 4.59 -5.59 | 33.88 3.98 -2.84 | 28.63 3.32 -0.92 |
| HOLTSVILLE_IC_8 23697 | 26.20 2.89 0.00 | 23.44 2.38 0.00 | 20.22 1.87 0.00 | 19.37 1.40 0.00 | 19.61 1.47 0.00 | 20.50 1.90 0.00 | 27.14 2.82 0.00 | 28.69 3.12 0.00 | 31.04 4.17 0.00 | 34.02 4.67 -0.01 | 38.20 5.23 -0.92 | 39.61 5.21 -2.24 | 42.70 5.20 -4.13 | 43.72 5.76 -3.06 | 45.80 5.37 -7.27 | 47.72 5.45 -8.83 | 48.88 5.46 -9.94 | 46.57 5.38 -8.37 | 41.43 4.91 -5.81 | 40.59 4.87 -5.25 | 40.80 5.30 -2.16 | 39.64 4.59 -5.59 | 33.88 3.98 -2.84 | 28.63 3.32 -0.92 |
| HOLTSVILLE_IC_9 23698 | 26.20 2.89 0.00 | 23.44 2.38 0.00 | 20.22 1.87 0.00 | 19.37 1.40 0.00 | 19.61 1.47 0.00 | 20.50 1.90 0.00 | 27.14 2.82 0.00 | 28.69 3.12 0.00 | 31.04 4.17 0.00 | 34.02 4.67 -0.01 | 38.20 5.23 -0.92 | 39.61 5.21 -2.24 | 42.70 5.20 -4.13 | 43.72 5.76 -3.06 | 45.80 5.37 -7.27 | 47.72 5.45 -8.83 | 48.88 5.46 -9.94 | 46.57 5.38 -8.37 | 41.43 4.91 -5.81 | 40.59 4.87 -5.25 | 40.80 5.30 -2.16 | 39.64 4.59 -5.59 | 33.88 3.98 -2.84 | 28.63 3.32 -0.92 |
| HOWARD_WT_PWR 323690 | 23.91 0.61 0.00 | 21.57 0.50 0.00 | 18.87 0.51 0.00 | 18.59 0.63 0.00 | 18.72 0.58 0.00 | 18.89 0.28 0.00 | 24.95 0.63 0.00 | 26.11 0.54 0.00 | 27.30 0.43 0.00 | 29.72 0.38 0.00 | 32.47 0.42 0.00 | 32.64 0.48 0.00 | 33.97 0.60 0.00 | 35.71 0.80 0.00 | 33.56 0.40 0.00 | 33.78 0.33 0.00 | 33.78 0.30 0.00 | 33.24 0.43 0.00 | 30.74 0.03 0.00 | 30.65 0.18 0.00 | 33.70 0.37 0.00 | 30.10 0.65 0.00 | 28.09 1.03 0.00 | 25.41 1.02 0.00 |
| HQ_GEN_CEDARS 23644 | 22.47 -0.84 0.00 | 20.49 -0.57 0.00 | 17.80 -0.55 0.00 | 17.48 -0.48 0.00 | 17.67 -0.47 0.00 | 18.18 -0.43 0.00 | 23.69 -0.63 0.00 | 24.47 -1.10 0.00 | 25.61 -1.26 0.00 | 27.93 -1.41 0.00 | 30.45 -1.60 0.00 | 30.42 -1.74 0.00 | 31.10 -2.27 0.00 | 32.57 -2.34 0.00 | 31.00 -2.15 0.00 | 31.30 -2.14 0.00 | 31.41 -2.08 0.00 | 30.55 -2.26 0.00 | 29.29 -1.41 0.00 | 29.10 -1.37 0.00 | 31.40 -1.93 0.00 | 28.07 -1.38 0.00 | 25.87 -1.19 0.00 | 23.12 -1.27 0.00 |
| HQ_GEN_CEDARS_PROXY 323590 | 22.47 -0.84 0.00 | 20.49 -0.57 0.00 | 17.80 -0.55 0.00 | 17.48 -0.48 0.00 | 17.67 -0.47 0.00 | 20.03 -0.43 -1.85 | 21.83 -0.63 1.85 | 24.47 -1.10 0.00 | 25.61 -1.26 0.00 | 27.93 -1.41 0.00 | 30.45 -1.60 0.00 | 30.42 -1.74 0.00 | 31.00 -2.27 0.10 | 31.00 -2.34 1.56 | 31.00 -2.15 0.00 | 31.00 -2.14 0.30 | 31.00 -2.08 0.40 | 30.55 -2.26 0.00 | 29.29 -1.41 0.00 | 29.10 -1.37 0.00 | 31.00 -1.93 0.40 | 28.07 -1.38 0.00 | 25.87 -1.19 0.00 | 22.75 -1.27 0.37 |
| HQ_GEN_IMPORT 323601 | 22.75 -0.56 0.00 | 20.66 -0.40 0.00 | 18.00 -0.35 0.00 | 17.66 -0.31 0.00 | 17.83 -0.31 0.00 | 20.16 -0.30 -1.85 | 21.96 -0.51 1.85 | 24.91 -0.67 0.00 | 26.12 -0.75 0.00 | 28.52 -0.82 0.00 | 31.12 -0.93 0.00 | 31.20 -0.96 0.00 | 32.30 -1.07 0.00 | 33.79 -1.12 0.00 | 32.13 -1.03 0.00 | 32.41 -1.04 0.00 | 32.48 -1.00 0.00 | 31.80 -1.02 0.00 | 29.85 -0.86 0.00 | 29.61 -0.85 0.00 | 32.33 -1.00 0.00 | 28.60 -0.86 0.00 | 26.33 -0.73 0.00 | 23.76 -0.63 0.00 |
| HQ_GEN_WHEEL 23651 | 22.75 -0.56 0.00 | 20.66 -0.40 0.00 | 18.00 -0.35 0.00 | 17.66 -0.31 0.00 | 17.83 -0.31 0.00 | 20.16 -0.30 -1.85 | 21.96 -0.51 1.85 | 24.91 -0.67 0.00 | 26.12 -0.75 0.00 | 28.52 -0.82 0.00 | 31.12 -0.93 0.00 | 31.20 -0.96 0.00 | 32.30 -1.07 0.00 | 33.79 -1.12 0.00 | 32.13 -1.03 0.00 | 32.41 -1.04 0.00 | 32.48 -1.00 0.00 | 31.80 -1.02 0.00 | 29.85 -0.86 0.00 | 29.61 -0.85 0.00 | 32.33 -1.00 0.00 | 28.60 -0.86 0.00 | 26.33 -0.73 0.00 | 23.76 -0.63 0.00 |
| HUDSON_AVE_GT_3 23810 | 25.73 2.42 0.00 | 22.98 1.92 0.00 | 19.97 1.62 0.00 | 19.38 1.42 0.00 | 19.57 1.43 0.00 | 20.19 1.58 0.00 | 26.65 2.33 0.00 | 28.59 3.02 0.00 | 30.37 3.49 -0.01 | 33.26 3.90 -0.01 | 37.32 4.36 -0.91 | 38.73 4.34 -2.23 | 41.97 4.47 -4.13 | 42.64 4.68 -3.06 | 44.80 4.38 -7.26 | 46.66 4.41 -8.80 | 47.30 4.45 -9.36 | 43.84 4.37 -6.66 | 39.05 4.08 -4.26 | 36.32 4.08 -1.77 | 37.70 4.37 0.00 | 33.22 3.77 0.00 | 30.31 3.25 0.00 | 27.10 2.71 0.00 |
| HUDSON_AVE_GT_4 23540 | 25.73 2.42 0.00 | 22.98 1.92 0.00 | 19.97 1.62 0.00 | 19.38 1.42 0.00 | 19.57 1.43 0.00 | 20.19 1.58 0.00 | 26.65 2.33 0.00 | 28.59 3.02 0.00 | 30.37 3.49 -0.01 | 33.26 3.90 -0.01 | 37.32 4.36 -0.91 | 38.73 4.34 -2.23 | 41.97 4.47 -4.13 | 42.64 4.68 -3.06 | 44.80 4.38 -7.26 | 46.66 4.41 -8.80 | 47.30 4.45 -9.36 | 43.84 4.37 -6.66 | 39.05 4.08 -4.26 | 36.32 4.08 -1.77 | 37.70 4.37 0.00 | 33.22 3.77 0.00 | 30.31 3.25 0.00 | 27.10 2.71 0.00 |
| HUDSON_AVE_GT_5 23657 | 25.73 2.42 0.00 | 22.98 1.92 0.00 | 19.97 1.62 0.00 | 19.38 1.42 0.00 | 19.57 1.43 0.00 | 20.19 1.58 0.00 | 26.65 2.33 0.00 | 28.59 3.02 0.00 | 30.37 3.49 -0.01 | 33.26 3.90 -0.01 | 37.32 4.36 -0.91 | 38.73 4.34 -2.23 | 41.97 4.47 -4.13 | 42.64 4.68 -3.06 | 44.80 4.38 -7.26 | 46.66 4.41 -8.80 | 47.30 4.45 -9.36 | 43.84 4.37 -6.66 | 39.05 4.08 -4.26 | 36.32 4.08 -1.77 | 37.70 4.37 0.00 | 33.22 3.77 0.00 | 30.31 3.25 0.00 | 27.10 2.71 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| HUDSON_AVE_10 24168 | 25.66 2.35 0.00 | 22.92 1.85 0.00 | 19.89 1.54 0.00 | 19.31 1.35 0.00 | 19.50 1.36 0.00 | 20.11 1.51 0.00 | 26.56 2.24 0.00 | 28.49 2.91 0.00 | 30.21 3.33 -0.01 | 33.08 3.73 -0.01 | 37.13 4.16 -0.91 | 38.57 4.18 -2.23 | 41.80 4.31 -4.13 | 42.47 4.50 -3.06 | 44.63 4.21 -7.26 | 46.49 4.25 -8.80 | 47.13 4.29 -9.36 | 43.71 4.24 -6.66 | 38.90 3.93 -4.26 | 36.17 3.93 -1.77 | 37.53 4.20 0.00 | 33.07 3.62 0.00 | 30.20 3.14 0.00 | 27.03 2.63 0.00 |
| HUNTER MOUNT___DRP 323613 | 25.27 1.96 0.00 | 22.62 1.56 0.00 | 19.67 1.32 0.00 | 19.22 1.26 0.00 | 19.41 1.27 0.00 | 19.95 1.34 0.00 | 26.22 1.90 0.00 | 27.69 2.12 0.00 | 29.16 2.28 0.00 | 31.84 2.49 0.00 | 35.28 2.85 -0.37 | 35.92 2.83 -0.93 | 38.22 3.14 -1.71 | 39.45 3.28 -1.27 | 39.38 3.22 -3.01 | 40.30 3.21 -3.65 | 40.57 3.21 -3.88 | 38.70 3.12 -2.76 | 35.33 2.86 -1.76 | 34.00 2.80 -0.73 | 36.50 3.17 0.00 | 32.19 2.74 0.00 | 29.47 2.41 0.00 | 26.46 2.07 0.00 |
| HUNTINGTON_RES_REC 323705 | 25.89 2.59 0.00 | 23.17 2.11 0.00 | 20.00 1.65 0.00 | 19.17 1.20 0.00 | 19.39 1.25 0.00 | 20.26 1.66 0.00 | 26.85 2.53 0.00 | 28.31 2.74 0.00 | 30.58 3.71 0.00 | 33.52 4.16 -0.01 | 37.62 4.65 -0.92 | 39.00 4.60 -2.24 | 42.04 4.54 -4.13 | 42.99 5.03 -3.06 | 45.14 4.71 -7.27 | 47.05 4.78 -8.83 | 48.24 4.82 -9.94 | 45.95 4.76 -8.37 | 40.82 4.30 -5.81 | 40.01 4.30 -5.25 | 40.10 4.60 -2.16 | 39.02 3.97 -5.59 | 33.45 3.54 -2.84 | 28.29 2.97 -0.93 |
| HUNTLEY___63 23557 | 23.57 0.26 0.00 | 21.25 0.19 0.00 | 18.63 0.28 0.00 | 18.45 0.49 0.00 | 18.52 0.38 0.00 | 18.44 -0.17 0.00 | 24.25 -0.07 0.00 | 25.03 -0.54 0.00 | 25.85 -1.02 0.00 | 28.05 -1.29 0.00 | 30.68 -1.38 0.00 | 30.78 -1.38 0.00 | 32.10 -1.27 0.00 | 33.75 -1.15 0.00 | 31.47 -1.69 0.00 | 31.54 -1.90 0.00 | 31.51 -1.98 0.00 | 31.11 -1.71 0.00 | 28.62 -2.09 0.00 | 28.64 -1.83 0.00 | 31.57 -1.77 0.00 | 28.48 -0.97 0.00 | 27.11 0.05 0.00 | 24.78 0.39 0.00 |
| HUNTLEY___64 23558 | 23.57 0.26 0.00 | 21.25 0.19 0.00 | 18.63 0.28 0.00 | 18.45 0.49 0.00 | 18.52 0.38 0.00 | 18.44 -0.17 0.00 | 24.25 -0.07 0.00 | 25.03 -0.54 0.00 | 25.85 -1.02 0.00 | 28.05 -1.29 0.00 | 30.68 -1.38 0.00 | 30.78 -1.38 0.00 | 32.10 -1.27 0.00 | 33.75 -1.15 0.00 | 31.47 -1.69 0.00 | 31.54 -1.90 0.00 | 31.51 -1.98 0.00 | 31.11 -1.71 0.00 | 28.62 -2.09 0.00 | 28.64 -1.83 0.00 | 31.57 -1.77 0.00 | 28.48 -0.97 0.00 | 27.11 0.05 0.00 | 24.78 0.39 0.00 |
| HUNTLEY___65 23559 | 23.57 0.26 0.00 | 21.25 0.19 0.00 | 18.63 0.28 0.00 | 18.45 0.49 0.00 | 18.52 0.38 0.00 | 18.44 -0.17 0.00 | 24.25 -0.07 0.00 | 25.03 -0.54 0.00 | 25.85 -1.02 0.00 | 28.05 -1.29 0.00 | 30.68 -1.38 0.00 | 30.78 -1.38 0.00 | 32.10 -1.27 0.00 | 33.75 -1.15 0.00 | 31.47 -1.69 0.00 | 31.54 -1.90 0.00 | 31.51 -1.98 0.00 | 31.11 -1.71 0.00 | 28.62 -2.09 0.00 | 28.64 -1.83 0.00 | 31.57 -1.77 0.00 | 28.48 -0.97 0.00 | 27.11 0.05 0.00 | 24.78 0.39 0.00 |
| HUNTLEY___66 23560 | 23.57 0.26 0.00 | 21.25 0.19 0.00 | 18.63 0.28 0.00 | 18.45 0.49 0.00 | 18.52 0.38 0.00 | 18.44 -0.17 0.00 | 24.25 -0.07 0.00 | 25.03 -0.54 0.00 | 25.85 -1.02 0.00 | 28.05 -1.29 0.00 | 30.68 -1.38 0.00 | 30.78 -1.38 0.00 | 32.10 -1.27 0.00 | 33.75 -1.15 0.00 | 31.47 -1.69 0.00 | 31.54 -1.90 0.00 | 31.51 -1.98 0.00 | 31.11 -1.71 0.00 | 28.62 -2.09 0.00 | 28.64 -1.83 0.00 | 31.57 -1.77 0.00 | 28.48 -0.97 0.00 | 27.11 0.05 0.00 | 24.78 0.39 0.00 |
| HUNTLEY___67 23561 | 23.24 -0.07 0.00 | 20.96 -0.10 0.00 | 18.35 0.00 0.00 | 18.14 0.18 0.00 | 18.23 0.09 0.00 | 18.18 -0.43 0.00 | 23.91 -0.41 0.00 | 24.70 -0.87 0.00 | 25.56 -1.32 0.00 | 27.73 -1.61 0.00 | 30.29 -1.76 0.00 | 30.39 -1.77 0.00 | 31.70 -1.67 0.00 | 33.33 -1.57 0.00 | 31.13 -2.02 0.00 | 31.24 -2.21 0.00 | 31.20 -2.28 0.00 | 30.81 -2.00 0.00 | 28.37 -2.33 0.00 | 28.36 -2.10 0.00 | 31.27 -2.07 0.00 | 28.16 -1.30 0.00 | 26.74 -0.32 0.00 | 24.42 0.02 0.00 |
| HUNTLEY___68 23562 | 23.24 -0.07 0.00 | 20.96 -0.10 0.00 | 18.35 0.00 0.00 | 18.14 0.18 0.00 | 18.23 0.09 0.00 | 18.18 -0.43 0.00 | 23.91 -0.41 0.00 | 24.70 -0.87 0.00 | 25.56 -1.32 0.00 | 27.73 -1.61 0.00 | 30.29 -1.76 0.00 | 30.39 -1.77 0.00 | 31.70 -1.67 0.00 | 33.33 -1.57 0.00 | 31.13 -2.02 0.00 | 31.24 -2.21 0.00 | 31.20 -2.28 0.00 | 30.81 -2.00 0.00 | 28.37 -2.33 0.00 | 28.36 -2.10 0.00 | 31.27 -2.07 0.00 | 28.16 -1.30 0.00 | 26.74 -0.32 0.00 | 24.42 0.02 0.00 |
| HYLAND___LFGE 323620 | 24.19 0.89 0.00 | 21.72 0.65 0.00 | 18.99 0.64 0.00 | 18.68 0.72 0.00 | 18.81 0.67 0.00 | 19.03 0.43 0.00 | 25.15 0.83 0.00 | 26.37 0.79 0.00 | 27.60 0.73 0.00 | 30.10 0.76 0.00 | 32.95 0.90 0.00 | 33.12 0.96 0.00 | 34.50 1.14 0.00 | 36.26 1.36 0.00 | 34.09 0.93 0.00 | 34.31 0.87 0.00 | 34.28 0.80 0.00 | 33.74 0.92 0.00 | 31.14 0.43 0.00 | 30.98 0.52 0.00 | 34.17 0.83 0.00 | 30.48 1.03 0.00 | 28.22 1.16 0.00 | 25.46 1.07 0.00 |
| INDECK___CORINTH 23802 | 24.40 1.10 0.00 | 21.93 0.86 0.00 | 19.10 0.75 0.00 | 18.63 0.67 0.00 | 18.83 0.69 0.00 | 19.37 0.76 0.00 | 25.49 1.17 0.00 | 26.85 1.28 0.00 | 28.51 1.64 0.00 | 31.01 1.67 0.00 | 33.62 1.48 -0.10 | 33.88 1.48 -0.24 | 35.44 1.63 -0.44 | 36.76 1.53 -0.32 | 35.58 1.66 -0.77 | 35.85 1.47 -0.93 | 36.08 1.61 -0.99 | 35.07 1.54 -0.70 | 32.81 1.66 -0.45 | 32.42 1.77 -0.19 | 35.40 2.07 0.00 | 31.04 1.59 0.00 | 28.36 1.30 0.00 | 25.63 1.24 0.00 |
| INDECK___ILION 23567 | 24.05 0.75 0.00 | 21.69 0.63 0.00 | 18.90 0.55 0.00 | 18.52 0.56 0.00 | 18.72 0.58 0.00 | 19.20 0.60 0.00 | 25.15 0.83 0.00 | 26.47 0.89 0.00 | 27.84 0.97 0.00 | 30.37 1.03 0.00 | 33.17 1.12 0.00 | 33.35 1.19 0.00 | 34.60 1.24 0.00 | 36.13 1.22 0.00 | 34.35 1.19 0.00 | 34.65 1.20 0.00 | 34.68 1.20 0.00 | 34.03 1.21 0.00 | 31.81 1.10 0.00 | 31.56 1.10 0.00 | 34.57 1.23 0.00 | 30.54 1.09 0.00 | 28.01 0.95 0.00 | 25.24 0.85 0.00 |
| INDECK___OLEAN 23982 | 24.29 0.98 0.00 | 21.82 0.76 0.00 | 19.10 0.75 0.00 | 18.84 0.88 0.00 | 18.97 0.83 0.00 | 19.00 0.39 0.00 | 25.29 0.97 0.00 | 26.42 0.84 0.00 | 27.60 0.73 0.00 | 30.02 0.68 0.00 | 32.98 0.93 0.00 | 33.09 0.93 0.00 | 34.60 1.24 0.00 | 36.51 1.61 0.00 | 34.15 0.99 0.00 | 34.28 0.84 0.00 | 34.15 0.67 0.00 | 33.64 0.82 0.00 | 30.80 0.09 0.00 | 30.59 0.12 0.00 | 33.70 0.37 0.00 | 30.25 0.80 0.00 | 28.39 1.33 0.00 | 25.76 1.37 0.00 |
| INDECK___OSWEGO 23783 | 22.84 -0.47 0.00 | 20.62 -0.44 0.00 | 17.97 -0.39 0.00 | 17.59 -0.38 0.00 | 17.76 -0.38 0.00 | 18.20 -0.41 0.00 | 23.86 -0.46 0.00 | 25.11 -0.46 0.00 | 26.39 -0.48 0.00 | 28.82 -0.53 0.00 | 31.48 -0.58 0.00 | 31.61 -0.55 0.00 | 32.80 -0.57 0.00 | 34.35 -0.56 0.00 | 32.59 -0.56 0.00 | 32.88 -0.57 0.00 | 32.91 -0.57 0.00 | 32.29 -0.53 0.00 | 30.12 -0.58 0.00 | 29.92 -0.55 0.00 | 32.80 -0.53 0.00 | 29.01 -0.44 0.00 | 26.66 -0.41 0.00 | 23.98 -0.41 0.00 |
| INDECK___YERKES 23781 | 23.57 0.26 0.00 | 21.25 0.19 0.00 | 18.63 0.28 0.00 | 18.45 0.49 0.00 | 18.52 0.38 0.00 | 18.44 -0.17 0.00 | 24.25 -0.07 0.00 | 25.03 -0.54 0.00 | 25.85 -1.02 0.00 | 28.05 -1.29 0.00 | 30.68 -1.38 0.00 | 30.78 -1.38 0.00 | 32.10 -1.27 0.00 | 33.75 -1.15 0.00 | 31.47 -1.69 0.00 | 31.54 -1.90 0.00 | 31.51 -1.98 0.00 | 31.11 -1.71 0.00 | 28.62 -2.09 0.00 | 28.64 -1.83 0.00 | 31.57 -1.77 0.00 | 28.48 -0.97 0.00 | 27.11 0.05 0.00 | 24.78 0.39 0.00 |
| INDIAN POINT_GT_1 24139 | 25.38 2.07 0.00 | 22.68 1.62 0.00 | 19.73 1.38 0.00 | 19.19 1.22 0.00 | 19.37 1.23 0.00 | 19.95 1.34 0.00 | 26.34 2.02 0.00 | 28.15 2.58 0.00 | 29.86 2.98 0.00 | 32.69 3.34 0.00 | 36.69 3.75 -0.88 | 38.12 3.76 -2.20 | 41.37 3.94 -4.06 | 42.03 4.12 -3.01 | 44.21 3.91 -7.15 | 46.05 3.94 -8.66 | 46.67 3.98 -9.21 | 43.27 3.90 -6.55 | 38.49 3.59 -4.19 | 35.80 3.59 -1.74 | 37.20 3.86 0.00 | 32.72 3.27 0.00 | 29.87 2.81 0.00 | 26.73 2.34 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| INDIAN POINT_GT_2 23659 | 25.38 2.07 0.00 | 22.68 1.62 0.00 | 19.73 1.38 0.00 | 19.19 1.22 0.00 | 19.37 1.23 0.00 | 19.95 1.34 0.00 | 26.34 2.02 0.00 | 28.15 2.58 0.00 | 29.86 2.98 0.00 | 32.69 3.34 0.00 | 36.69 3.75 -0.88 | 38.12 3.76 -2.20 | 41.37 3.94 -4.06 | 42.03 4.12 -3.01 | 44.21 3.91 -7.15 | 46.05 3.94 -8.66 | 46.67 3.98 -9.21 | 43.27 3.90 -6.55 | 38.49 3.59 -4.19 | 35.80 3.59 -1.74 | 37.20 3.86 0.00 | 32.72 3.27 0.00 | 29.87 2.81 0.00 | 26.73 2.34 0.00 |
| INDIAN POINT_GT_3 24019 | 25.38 2.07 0.00 | 22.68 1.62 0.00 | 19.73 1.38 0.00 | 19.19 1.22 0.00 | 19.37 1.23 0.00 | 19.95 1.34 0.00 | 26.34 2.02 0.00 | 28.15 2.58 0.00 | 29.86 2.98 0.00 | 32.69 3.34 0.00 | 36.69 3.75 -0.88 | 38.12 3.76 -2.20 | 41.37 3.94 -4.06 | 42.03 4.12 -3.01 | 44.21 3.91 -7.15 | 46.05 3.94 -8.66 | 46.67 3.98 -9.21 | 43.27 3.90 -6.55 | 38.49 3.59 -4.19 | 35.80 3.59 -1.74 | 37.20 3.86 0.00 | 32.72 3.27 0.00 | 29.87 2.81 0.00 | 26.73 2.34 0.00 |
| INDIAN POINT___2 23530 | 25.36 2.05 0.00 | 22.68 1.62 0.00 | 19.71 1.36 0.00 | 19.17 1.20 0.00 | 19.35 1.22 0.00 | 19.93 1.32 0.00 | 26.31 1.99 0.00 | 28.10 2.53 0.00 | 29.80 2.93 0.00 | 32.63 3.29 0.00 | 36.62 3.72 -0.85 | 37.98 3.70 -2.12 | 41.15 3.87 -3.92 | 41.89 4.08 -2.90 | 43.89 3.84 -6.89 | 45.67 3.88 -8.35 | 46.28 3.92 -8.88 | 42.97 3.84 -6.31 | 38.31 3.56 -4.04 | 35.68 3.53 -1.68 | 37.13 3.80 0.00 | 32.69 3.24 0.00 | 29.85 2.79 0.00 | 26.71 2.32 0.00 |
| INDIAN POINT___3 23531 | 25.31 2.00 0.00 | 22.64 1.58 0.00 | 19.69 1.34 0.00 | 19.13 1.17 0.00 | 19.32 1.18 0.00 | 19.91 1.30 0.00 | 26.27 1.95 0.00 | 28.05 2.48 0.00 | 29.75 2.88 0.00 | 32.57 3.23 0.00 | 36.59 3.65 -0.89 | 38.00 3.63 -2.20 | 41.24 3.80 -4.07 | 41.90 3.98 -3.02 | 44.10 3.78 -7.16 | 45.94 3.81 -8.68 | 46.56 3.85 -9.23 | 43.15 3.77 -6.56 | 38.37 3.47 -4.20 | 35.69 3.47 -1.75 | 37.07 3.73 0.00 | 32.63 3.18 0.00 | 29.79 2.73 0.00 | 26.66 2.27 0.00 |
| IP CORINTH___1 23988 | 24.57 1.26 0.00 | 22.05 0.99 0.00 | 19.23 0.88 0.00 | 18.74 0.77 0.00 | 18.96 0.82 0.00 | 19.48 0.87 0.00 | 25.66 1.34 0.00 | 27.03 1.46 0.00 | 28.73 1.85 0.00 | 31.22 1.88 0.00 | 33.85 1.70 -0.10 | 34.04 1.64 -0.24 | 35.61 1.80 -0.44 | 36.94 1.71 -0.32 | 35.75 1.82 -0.77 | 35.98 1.61 -0.93 | 36.21 1.74 -0.99 | 35.16 1.64 -0.70 | 33.00 1.84 -0.45 | 32.61 1.95 -0.19 | 35.63 2.30 0.00 | 31.25 1.80 0.00 | 28.57 1.51 0.00 | 25.80 1.41 0.00 |
| IP___TICONDEROGA 23804 | 25.57 2.26 0.00 | 22.94 1.87 0.00 | 20.02 1.67 0.00 | 19.51 1.55 0.00 | 19.70 1.56 0.00 | 20.22 1.62 0.00 | 26.61 2.29 0.00 | 28.26 2.68 0.00 | 30.07 3.20 0.00 | 32.77 3.43 0.00 | 35.91 3.68 -0.18 | 36.23 3.63 -0.44 | 38.02 3.84 -0.81 | 39.42 3.91 -0.60 | 38.43 3.84 -1.43 | 38.96 3.78 -1.74 | 39.08 3.75 -1.84 | 37.74 3.61 -1.31 | 35.01 3.47 -0.84 | 34.23 3.41 -0.35 | 37.23 3.90 0.00 | 32.63 3.18 0.00 | 29.87 2.81 0.00 | 26.85 2.46 0.00 |
| ISLIP_RES_REC 323679 | 26.53 3.22 0.00 | 23.72 2.65 0.00 | 20.46 2.11 0.00 | 19.60 1.63 0.00 | 19.84 1.70 0.00 | 20.74 2.14 0.00 | 27.50 3.19 0.00 | 29.10 3.53 0.00 | 31.50 4.62 0.00 | 34.52 5.17 -0.01 | 38.78 5.80 -0.92 | 40.19 5.79 -2.24 | 43.34 5.84 -4.13 | 44.42 6.46 -3.06 | 46.47 6.04 -7.27 | 48.39 6.12 -8.83 | 49.58 6.16 -9.94 | 47.23 6.04 -8.37 | 41.98 5.47 -5.81 | 41.14 5.42 -5.25 | 41.43 5.93 -2.16 | 40.27 5.21 -5.60 | 34.35 4.44 -2.85 | 29.05 3.71 -0.95 |
| JARVIS____ 23743 | 23.49 0.19 0.00 | 21.19 0.13 0.00 | 18.46 0.11 0.00 | 18.07 0.11 0.00 | 18.25 0.11 0.00 | 18.72 0.11 0.00 | 24.49 0.17 0.00 | 25.78 0.20 0.00 | 27.12 0.24 0.00 | 29.61 0.26 0.00 | 32.34 0.29 0.00 | 32.48 0.32 0.00 | 33.70 0.33 0.00 | 35.22 0.31 0.00 | 33.49 0.33 0.00 | 33.74 0.30 0.00 | 33.78 0.30 0.00 | 33.11 0.29 0.00 | 30.98 0.28 0.00 | 30.74 0.27 0.00 | 33.67 0.33 0.00 | 29.72 0.26 0.00 | 27.28 0.22 0.00 | 24.58 0.19 0.00 |
| JENNISON___1 23625 | 24.64 1.33 0.00 | 22.16 1.09 0.00 | 19.21 0.86 0.00 | 18.88 0.92 0.00 | 19.06 0.92 0.00 | 19.54 0.93 0.00 | 25.80 1.48 0.00 | 27.26 1.69 0.00 | 28.67 1.80 0.00 | 31.31 1.97 0.00 | 34.17 2.11 0.00 | 34.41 2.25 0.00 | 35.70 2.34 0.00 | 37.31 2.41 0.00 | 35.51 2.35 0.00 | 35.72 2.28 0.00 | 35.76 2.28 0.00 | 35.21 2.39 0.00 | 32.80 2.09 0.00 | 32.57 2.10 0.00 | 35.80 2.47 0.00 | 31.66 2.21 0.00 | 28.98 1.92 0.00 | 26.03 1.63 0.00 |
| JENNISON___2 23626 | 24.61 1.30 0.00 | 22.14 1.07 0.00 | 19.20 0.84 0.00 | 18.86 0.90 0.00 | 19.05 0.91 0.00 | 19.52 0.91 0.00 | 25.78 1.46 0.00 | 27.23 1.66 0.00 | 28.62 1.75 0.00 | 31.25 1.91 0.00 | 34.11 2.05 0.00 | 34.35 2.19 0.00 | 35.67 2.30 0.00 | 37.24 2.34 0.00 | 35.44 2.29 0.00 | 35.69 2.24 0.00 | 35.72 2.24 0.00 | 35.15 2.33 0.00 | 32.76 2.06 0.00 | 32.54 2.07 0.00 | 35.74 2.40 0.00 | 31.60 2.15 0.00 | 28.93 1.87 0.00 | 25.98 1.58 0.00 |
| KEDC PORT_JEFF_GT2 24210 | 26.10 2.80 0.00 | 23.36 2.30 0.00 | 20.15 1.80 0.00 | 19.29 1.33 0.00 | 19.54 1.40 0.00 | 20.43 1.82 0.00 | 27.04 2.72 0.00 | 28.56 2.99 0.00 | 30.90 4.03 0.00 | 33.87 4.52 -0.01 | 38.07 5.10 -0.92 | 39.45 5.05 -2.24 | 42.50 5.00 -4.13 | 43.48 5.51 -3.06 | 45.51 5.07 -7.27 | 47.39 5.12 -8.83 | 48.57 5.15 -9.94 | 46.28 5.09 -8.37 | 41.25 4.73 -5.81 | 40.44 4.72 -5.25 | 40.60 5.10 -2.16 | 39.49 4.45 -5.59 | 33.77 3.87 -2.84 | 28.52 3.22 -0.91 |
| KEDC PORT_JEFF_GT3 24211 | 26.10 2.80 0.00 | 23.36 2.30 0.00 | 20.15 1.80 0.00 | 19.29 1.33 0.00 | 19.54 1.40 0.00 | 20.43 1.82 0.00 | 27.04 2.72 0.00 | 28.56 2.99 0.00 | 30.90 4.03 0.00 | 33.87 4.52 -0.01 | 38.07 5.10 -0.92 | 39.45 5.05 -2.24 | 42.50 5.00 -4.13 | 43.48 5.51 -3.06 | 45.51 5.07 -7.27 | 47.39 5.12 -8.83 | 48.57 5.15 -9.94 | 46.28 5.09 -8.37 | 41.25 4.73 -5.81 | 40.44 4.72 -5.25 | 40.60 5.10 -2.16 | 39.49 4.45 -5.59 | 33.77 3.87 -2.84 | 28.52 3.22 -0.91 |
| KEDC_GLWD_GT4 24219 | 25.90 2.59 0.00 | 23.17 2.11 0.00 | 20.08 1.72 0.00 | 19.38 1.42 0.00 | 19.59 1.45 0.00 | 20.32 1.71 0.00 | 26.87 2.55 0.00 | 28.51 2.94 0.00 | 30.48 3.60 0.00 | 33.37 4.02 -0.01 | 37.50 4.52 -0.93 | 38.90 4.50 -2.24 | 42.13 4.64 -4.13 | 42.92 4.95 -3.06 | 44.91 4.47 -7.27 | 46.79 4.51 -8.83 | 47.97 4.55 -9.94 | 45.65 4.46 -8.37 | 40.82 4.30 -5.81 | 39.98 4.27 -5.25 | 40.10 4.60 -2.16 | 39.46 3.97 -6.04 | 33.66 3.44 -3.16 | 29.29 2.90 -2.00 |
| KEDC_GLWD_GT5 24220 | 25.90 2.59 0.00 | 23.17 2.11 0.00 | 20.08 1.72 0.00 | 19.38 1.42 0.00 | 19.59 1.45 0.00 | 20.32 1.71 0.00 | 26.87 2.55 0.00 | 28.51 2.94 0.00 | 30.48 3.60 0.00 | 33.37 4.02 -0.01 | 37.50 4.52 -0.93 | 38.90 4.50 -2.24 | 42.13 4.64 -4.13 | 42.92 4.95 -3.06 | 44.91 4.47 -7.27 | 46.79 4.51 -8.83 | 47.97 4.55 -9.94 | 45.65 4.46 -8.37 | 40.82 4.30 -5.81 | 39.98 4.27 -5.25 | 40.10 4.60 -2.16 | 39.46 3.97 -6.04 | 33.66 3.44 -3.16 | 29.29 2.90 -2.00 |
| KENSICO____ 23655 | 25.50 2.19 0.00 | 22.79 1.73 0.00 | 19.80 1.45 0.00 | 19.26 1.29 0.00 | 19.45 1.31 0.00 | 20.04 1.43 0.00 | 26.43 2.11 0.00 | 28.26 2.68 0.00 | 29.99 3.12 0.00 | 32.83 3.49 0.00 | 36.86 3.91 -0.90 | 38.32 3.92 -2.23 | 41.60 4.10 -4.13 | 42.26 4.29 -3.06 | 44.46 4.04 -7.26 | 46.32 4.08 -8.80 | 46.96 4.12 -9.36 | 43.51 4.04 -6.65 | 38.71 3.74 -4.26 | 35.95 3.72 -1.77 | 37.33 4.00 0.00 | 32.87 3.41 0.00 | 30.01 2.95 0.00 | 26.83 2.44 0.00 |
| KIAC_JFK_GT1 23816 | 25.78 2.47 0.00 | 22.98 1.92 0.00 | 19.91 1.56 0.00 | 19.33 1.36 0.00 | 19.50 1.36 0.00 | 20.10 1.49 0.00 | 26.56 2.24 0.00 | 28.56 2.99 0.00 | 30.13 3.25 -0.01 | 32.96 3.61 -0.01 | 36.94 3.97 -0.91 | 38.45 4.05 -2.23 | 41.70 4.20 -4.13 | 42.36 4.40 -3.06 | 44.53 4.11 -7.26 | 46.43 4.18 -8.80 | 47.06 4.22 -9.36 | 43.61 4.14 -6.66 | 38.80 3.84 -4.26 | 36.08 3.84 -1.77 | 37.43 4.10 0.00 | 32.99 3.53 0.00 | 30.17 3.11 0.00 | 27.12 2.73 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| KIAC_JFK_GT2 23817 | 25.78 2.47 0.00 | 22.98 1.92 0.00 | 19.91 1.56 0.00 | 19.33 1.36 0.00 | 19.50 1.36 0.00 | 20.10 1.49 0.00 | 26.56 2.24 0.00 | 28.56 2.99 0.00 | 30.13 3.25 -0.01 | 32.96 3.61 -0.01 | 36.94 3.97 -0.91 | 38.45 4.05 -2.23 | 41.70 4.20 -4.13 | 42.36 4.40 -3.06 | 44.53 4.11 -7.26 | 46.43 4.18 -8.80 | 47.06 4.22 -9.36 | 43.61 4.14 -6.66 | 38.80 3.84 -4.26 | 36.08 3.84 -1.77 | 37.43 4.10 0.00 | 32.99 3.53 0.00 | 30.17 3.11 0.00 | 27.12 2.73 0.00 |
| KINTIGH____ 23543 | 23.03 -0.28 0.00 | 20.77 -0.29 0.00 | 18.17 -0.18 0.00 | 17.93 -0.04 0.00 | 18.03 -0.11 0.00 | 18.09 -0.52 0.00 | 23.74 -0.58 0.00 | 24.65 -0.92 0.00 | 25.58 -1.29 0.00 | 27.79 -1.56 0.00 | 30.35 -1.70 0.00 | 30.45 -1.71 0.00 | 31.73 -1.63 0.00 | 33.33 -1.57 0.00 | 31.23 -1.92 0.00 | 31.40 -2.04 0.00 | 31.37 -2.11 0.00 | 30.95 -1.87 0.00 | 28.59 -2.12 0.00 | 28.55 -1.92 0.00 | 31.44 -1.90 0.00 | 28.19 -1.27 0.00 | 26.55 -0.51 0.00 | 24.17 -0.22 0.00 |
| LEDERLE____ 23769 | 25.71 2.40 0.00 | 22.98 1.92 0.00 | 19.97 1.62 0.00 | 19.42 1.45 0.00 | 19.61 1.47 0.00 | 20.19 1.58 0.00 | 26.68 2.36 0.00 | 28.51 2.94 0.00 | 30.23 3.36 0.00 | 33.13 3.79 0.00 | 37.17 4.30 -0.82 | 38.47 4.28 -2.03 | 41.63 4.50 -3.76 | 42.44 4.75 -2.79 | 44.28 4.51 -6.62 | 46.01 4.55 -8.02 | 46.59 4.59 -8.52 | 43.38 4.50 -6.06 | 38.73 4.14 -3.88 | 36.19 4.11 -1.61 | 37.77 4.43 0.00 | 33.25 3.80 0.00 | 30.33 3.27 0.00 | 27.10 2.71 0.00 |
| LINDEN COGEN____ 23786 | 25.55 2.24 0.00 | 22.83 1.77 0.00 | 19.84 1.49 0.00 | 19.26 1.29 0.00 | 19.45 1.31 0.00 | 20.08 1.47 0.00 | 26.48 2.16 0.00 | 28.46 2.89 0.00 | 30.24 3.36 -0.01 | 33.08 3.73 -0.01 | 37.16 4.20 -0.91 | 38.54 4.15 -2.23 | 41.77 4.27 -4.13 | 42.40 4.43 -3.06 | 44.57 4.14 -7.26 | 46.39 4.15 -8.80 | 47.06 4.22 -9.36 | 43.64 4.17 -6.66 | 38.86 3.90 -4.26 | 36.17 3.93 -1.77 | 37.53 4.20 0.00 | 33.07 3.62 0.00 | 30.17 3.11 0.00 | 26.95 2.56 0.00 |
| LIPA_MISC_IPP 23656 | 25.92 2.61 0.00 | 23.17 2.11 0.00 | 20.00 1.65 0.00 | 19.13 1.17 0.00 | 19.37 1.23 0.00 | 20.26 1.66 0.00 | 26.82 2.51 0.00 | 28.33 2.76 0.00 | 30.69 3.81 0.00 | 33.67 4.31 -0.01 | 37.85 4.87 -0.92 | 39.23 4.82 -2.24 | 42.30 4.81 -4.13 | 43.31 5.34 -3.06 | 45.47 5.04 -7.27 | 47.39 5.12 -8.83 | 48.57 5.15 -9.94 | 46.28 5.09 -8.37 | 41.10 4.58 -5.81 | 40.25 4.54 -5.25 | 40.43 4.93 -2.16 | 39.34 4.30 -5.58 | 33.52 3.63 -2.84 | 28.27 2.97 -0.90 |
| LISF__SOLAR 323691 | 25.94 2.63 0.00 | 23.21 2.15 0.00 | 20.02 1.67 0.00 | 19.15 1.19 0.00 | 19.39 1.25 0.00 | 20.28 1.68 0.00 | 26.85 2.53 0.00 | 28.36 2.79 0.00 | 30.74 3.87 0.00 | 33.72 4.37 -0.01 | 37.91 4.93 -0.92 | 39.26 4.86 -2.24 | 42.37 4.87 -4.13 | 43.37 5.41 -3.06 | 45.54 5.10 -7.27 | 47.45 5.18 -8.83 | 48.64 5.22 -9.94 | 46.34 5.15 -8.37 | 41.16 4.64 -5.81 | 40.31 4.60 -5.25 | 40.53 5.03 -2.16 | 39.43 4.39 -5.59 | 33.58 3.68 -2.84 | 28.30 3.00 -0.91 |
| LITTLE FALLS____HYD 24013 | 24.71 1.40 0.00 | 22.30 1.24 0.00 | 19.43 1.08 0.00 | 19.06 1.10 0.00 | 19.26 1.13 0.00 | 19.76 1.15 0.00 | 25.88 1.56 0.00 | 27.23 1.66 0.00 | 28.62 1.75 0.00 | 31.22 1.88 0.00 | 34.11 2.05 0.00 | 34.28 2.12 0.00 | 35.57 2.20 0.00 | 37.11 2.20 0.00 | 35.28 2.12 0.00 | 35.59 2.14 0.00 | 35.69 2.21 0.00 | 35.02 2.20 0.00 | 32.70 1.99 0.00 | 32.42 1.95 0.00 | 35.50 2.17 0.00 | 31.37 1.91 0.00 | 28.82 1.76 0.00 | 25.98 1.58 0.00 |
| LI_NEWBRDGE____DRP 323616 | 25.89 2.59 0.00 | 23.21 2.15 0.00 | 20.08 1.72 0.00 | 19.24 1.28 0.00 | 19.46 1.32 0.00 | 20.32 1.71 0.00 | 26.90 2.58 0.00 | 28.28 2.71 0.00 | 30.42 3.55 0.00 | 33.25 3.90 -0.01 | 37.30 4.33 -0.92 | 38.71 4.31 -2.24 | 41.83 4.34 -4.13 | 42.71 4.75 -3.06 | 44.91 4.47 -7.27 | 46.78 4.51 -8.83 | 47.97 4.55 -9.94 | 45.65 4.46 -8.37 | 40.60 4.08 -5.81 | 39.80 4.08 -5.25 | 39.89 4.40 -2.16 | 38.72 3.77 -5.49 | 33.16 3.33 -2.77 | 27.97 2.90 -0.68 |
| LONG_LAKE_PHOENIX 24014 | 23.05 -0.26 0.00 | 20.79 -0.27 0.00 | 18.11 -0.24 0.00 | 17.75 -0.21 0.00 | 17.90 -0.24 0.00 | 18.35 -0.26 0.00 | 24.05 -0.27 0.00 | 25.34 -0.23 0.00 | 26.63 -0.24 0.00 | 29.11 -0.24 0.00 | 31.79 -0.26 0.00 | 31.94 -0.22 0.00 | 33.17 -0.20 0.00 | 34.77 -0.14 0.00 | 32.96 -0.20 0.00 | 33.24 -0.20 0.00 | 33.28 -0.20 0.00 | 32.65 -0.16 0.00 | 30.46 -0.25 0.00 | 30.22 -0.24 0.00 | 33.17 -0.17 0.00 | 29.31 -0.15 0.00 | 26.95 -0.11 0.00 | 24.22 -0.17 0.00 |
| LOVETT____3 23632 | 25.10 1.79 0.00 | 22.45 1.39 0.00 | 19.51 1.16 0.00 | 18.95 0.99 0.00 | 19.15 1.02 0.00 | 19.74 1.14 0.00 | 26.05 1.73 0.00 | 27.80 2.22 0.00 | 29.48 2.61 0.00 | 32.25 2.91 0.00 | 36.18 3.30 -0.83 | 37.50 3.28 -2.06 | 40.58 3.41 -3.81 | 41.29 3.56 -2.82 | 43.24 3.38 -6.70 | 44.97 3.41 -8.12 | 45.56 3.45 -8.63 | 42.34 3.38 -6.14 | 37.77 3.13 -3.93 | 35.24 3.14 -1.63 | 36.70 3.37 0.00 | 32.31 2.86 0.00 | 29.50 2.44 0.00 | 26.41 2.02 0.00 |
| LOVETT____4 23642 | 25.43 2.12 0.00 | 22.73 1.66 0.00 | 19.77 1.41 0.00 | 19.20 1.24 0.00 | 19.39 1.25 0.00 | 19.98 1.38 0.00 | 26.39 2.07 0.00 | 28.18 2.61 0.00 | 29.88 3.01 0.00 | 32.72 3.37 0.00 | 36.66 3.78 -0.83 | 38.02 3.79 -2.06 | 41.15 3.97 -3.81 | 41.92 4.19 -2.83 | 43.81 3.94 -6.71 | 45.55 3.98 -8.13 | 46.14 4.02 -8.65 | 42.90 3.94 -6.15 | 38.29 3.65 -3.93 | 35.73 3.62 -1.64 | 37.27 3.93 0.00 | 32.78 3.33 0.00 | 29.93 2.87 0.00 | 26.78 2.39 0.00 |
| LOVETT____5 23593 | 25.43 2.12 0.00 | 22.73 1.66 0.00 | 19.77 1.41 0.00 | 19.20 1.24 0.00 | 19.39 1.25 0.00 | 19.98 1.38 0.00 | 26.39 2.07 0.00 | 28.18 2.61 0.00 | 29.88 3.01 0.00 | 32.72 3.37 0.00 | 36.66 3.78 -0.83 | 38.02 3.79 -2.06 | 41.15 3.97 -3.81 | 41.92 4.19 -2.83 | 43.81 3.94 -6.71 | 45.55 3.98 -8.13 | 46.14 4.02 -8.65 | 42.90 3.94 -6.15 | 38.29 3.65 -3.93 | 35.73 3.62 -1.64 | 37.27 3.93 0.00 | 32.78 3.33 0.00 | 29.93 2.87 0.00 | 26.78 2.39 0.00 |
| LOWER RAQUET____HYD 24057 | 22.52 -0.79 0.00 | 20.49 -0.57 0.00 | 17.78 -0.57 0.00 | 17.48 -0.48 0.00 | 17.69 -0.45 0.00 | 18.21 -0.39 0.00 | 23.78 -0.54 0.00 | 24.55 -1.02 0.00 | 25.67 -1.21 0.00 | 28.02 -1.32 0.00 | 30.48 -1.57 0.00 | 30.39 -1.77 0.00 | 31.17 -2.20 0.00 | 32.53 -2.37 0.00 | 31.04 -2.12 0.00 | 31.34 -2.11 0.00 | 31.44 -2.04 0.00 | 30.69 -2.13 0.00 | 29.57 -1.14 0.00 | 29.52 -0.94 0.00 | 32.07 -1.27 0.00 | 28.57 -0.88 0.00 | 26.22 -0.84 0.00 | 23.49 -0.90 0.00 |
| LOWER____HUDSON 24059 | 24.82 1.51 0.00 | 22.35 1.28 0.00 | 19.49 1.14 0.00 | 19.01 1.04 0.00 | 19.19 1.05 0.00 | 19.72 1.12 0.00 | 25.88 1.56 0.00 | 27.11 1.53 0.00 | 28.70 1.83 0.00 | 31.25 1.91 0.00 | 34.13 2.02 -0.06 | 34.30 1.99 -0.14 | 35.80 2.17 -0.26 | 37.30 2.20 -0.19 | 35.84 2.22 -0.46 | 36.18 2.17 -0.56 | 36.19 2.11 -0.60 | 35.28 2.04 -0.42 | 32.97 1.99 -0.27 | 32.50 1.92 -0.11 | 35.50 2.17 0.00 | 31.25 1.80 0.00 | 28.60 1.54 0.00 | 26.00 1.61 0.00 |
| LWR__OSWEGATCHIE_HYD 23850 | 22.84 -0.47 0.00 | 20.70 -0.36 0.00 | 17.95 -0.40 0.00 | 17.66 -0.31 0.00 | 17.85 -0.29 0.00 | 18.40 -0.20 0.00 | 24.10 -0.22 0.00 | 25.14 -0.43 0.00 | 26.39 -0.48 0.00 | 28.82 -0.53 0.00 | 31.35 -0.71 0.00 | 31.39 -0.77 0.00 | 32.37 -1.00 0.00 | 33.75 -1.15 0.00 | 32.13 -1.03 0.00 | 32.41 -1.04 0.00 | 32.48 -1.00 0.00 | 31.87 -0.95 0.00 | 30.28 -0.43 0.00 | 30.16 -0.30 0.00 | 32.97 -0.37 0.00 | 29.31 -0.15 0.00 | 26.82 -0.24 0.00 | 24.00 -0.39 0.00 |
| LYONS_FALL_HYD 23570 | 23.33 0.02 0.00 | 21.04 -0.02 0.00 | 18.28 -0.07 0.00 | 17.95 -0.02 0.00 | 18.14 0.00 0.00 | 18.66 0.06 0.00 | 24.49 0.17 0.00 | 25.80 0.23 0.00 | 27.20 0.32 0.00 | 29.70 0.35 0.00 | 32.37 0.32 0.00 | 32.55 0.39 0.00 | 33.74 0.37 0.00 | 35.18 0.28 0.00 | 33.52 0.37 0.00 | 33.78 0.33 0.00 | 33.82 0.33 0.00 | 33.24 0.43 0.00 | 31.17 0.46 0.00 | 30.92 0.46 0.00 | 33.93 0.60 0.00 | 30.01 0.56 0.00 | 27.44 0.38 0.00 | 24.58 0.19 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| MADISON___COUNTY_LFGE 323628 | 23.70 0.40 0.00 | 21.36 0.29 0.00 | 18.57 0.22 0.00 | 18.23 0.27 0.00 | 18.41 0.27 0.00 | 18.89 0.28 0.00 | 24.81 0.49 0.00 | 26.16 0.59 0.00 | 27.60 0.73 0.00 | 30.13 0.79 0.00 | 32.92 0.87 0.00 | 33.09 0.93 0.00 | 34.37 1.00 0.00 | 35.88 0.98 0.00 | 34.15 0.99 0.00 | 34.41 0.97 0.00 | 34.39 0.90 0.00 | 33.77 0.95 0.00 | 31.54 0.83 0.00 | 31.29 0.82 0.00 | 34.33 1.00 0.00 | 30.34 0.88 0.00 | 27.82 0.76 0.00 | 24.98 0.58 0.00 |
| MAPLE_RIDGE_WT_1 323574 | 23.03 -0.28 0.00 | 20.83 -0.23 0.00 | 18.13 -0.22 0.00 | 17.77 -0.20 0.00 | 17.96 -0.18 0.00 | 18.44 -0.17 0.00 | 24.10 -0.22 0.00 | 25.21 -0.36 0.00 | 26.50 -0.38 0.00 | 28.93 -0.41 0.00 | 31.57 -0.48 0.00 | 31.64 -0.52 0.00 | 32.77 -0.60 0.00 | 34.28 -0.63 0.00 | 32.56 -0.60 0.00 | 32.84 -0.60 0.00 | 32.91 -0.57 0.00 | 32.23 -0.59 0.00 | 30.21 -0.49 0.00 | 29.98 -0.49 0.00 | 32.77 -0.57 0.00 | 28.95 -0.50 0.00 | 26.57 -0.49 0.00 | 23.90 -0.49 0.00 |
| MAPLE_RIDGE_WT_2 323611 | 23.03 -0.28 0.00 | 20.83 -0.23 0.00 | 18.13 -0.22 0.00 | 17.77 -0.20 0.00 | 17.96 -0.18 0.00 | 18.44 -0.17 0.00 | 24.10 -0.22 0.00 | 25.21 -0.36 0.00 | 26.50 -0.38 0.00 | 28.93 -0.41 0.00 | 31.57 -0.48 0.00 | 31.64 -0.52 0.00 | 32.77 -0.60 0.00 | 34.28 -0.63 0.00 | 32.56 -0.60 0.00 | 32.84 -0.60 0.00 | 32.91 -0.57 0.00 | 32.23 -0.59 0.00 | 30.21 -0.49 0.00 | 29.98 -0.49 0.00 | 32.77 -0.57 0.00 | 28.95 -0.50 0.00 | 26.57 -0.49 0.00 | 23.90 -0.49 0.00 |
| MARBLE_RIVER_WT_PWR 323696 | 22.54 -0.77 0.00 | 20.56 -0.51 0.00 | 17.87 -0.48 0.00 | 17.55 -0.41 0.00 | 17.76 -0.38 0.00 | 18.27 -0.33 0.00 | 23.81 -0.51 0.00 | 24.73 -0.84 0.00 | 25.83 -1.05 0.00 | 28.08 -1.26 0.00 | 30.42 -1.63 0.00 | 30.23 -1.93 0.00 | 31.00 -2.37 0.00 | 32.32 -2.58 0.00 | 30.70 -2.45 0.00 | 31.10 -2.34 0.00 | 31.27 -2.21 0.00 | 30.65 -2.17 0.00 | 29.05 -1.66 0.00 | 28.94 -1.52 0.00 | 31.60 -1.73 0.00 | 28.01 -1.44 0.00 | 25.90 -1.16 0.00 | 23.44 -0.95 0.00 |
| MG INDUSTRY___DRP 24185 | 24.31 1.00 0.00 | 21.86 0.80 0.00 | 19.05 0.70 0.00 | 18.58 0.61 0.00 | 18.76 0.62 0.00 | 19.28 0.67 0.00 | 25.29 0.97 0.00 | 26.60 1.02 0.00 | 27.98 1.10 0.00 | 30.52 1.17 0.00 | 33.34 1.28 0.00 | 33.45 1.29 0.00 | 34.77 1.40 0.00 | 36.37 1.47 0.00 | 34.58 1.42 0.00 | 34.88 1.44 0.00 | 34.92 1.44 0.00 | 34.20 1.38 0.00 | 32.00 1.29 0.00 | 31.72 1.25 0.00 | 34.70 1.37 0.00 | 30.57 1.12 0.00 | 28.01 0.95 0.00 | 25.39 1.00 0.00 |
| MID___OSWEGATCHIE_HYD 23849 | 22.84 -0.47 0.00 | 20.70 -0.36 0.00 | 17.95 -0.40 0.00 | 17.66 -0.31 0.00 | 17.85 -0.29 0.00 | 18.40 -0.20 0.00 | 24.10 -0.22 0.00 | 25.14 -0.43 0.00 | 26.39 -0.48 0.00 | 28.82 -0.53 0.00 | 31.35 -0.71 0.00 | 31.39 -0.77 0.00 | 32.37 -1.00 0.00 | 33.75 -1.15 0.00 | 32.13 -1.03 0.00 | 32.41 -1.04 0.00 | 32.48 -1.00 0.00 | 31.87 -0.95 0.00 | 30.28 -0.43 0.00 | 30.16 -0.30 0.00 | 32.97 -0.37 0.00 | 29.31 -0.15 0.00 | 26.82 -0.24 0.00 | 24.00 -0.39 0.00 |
| MID___RAQUETTE_HYD 23851 | 22.52 -0.79 0.00 | 20.49 -0.57 0.00 | 17.78 -0.57 0.00 | 17.48 -0.48 0.00 | 17.69 -0.45 0.00 | 18.21 -0.39 0.00 | 23.78 -0.54 0.00 | 24.55 -1.02 0.00 | 25.67 -1.21 0.00 | 28.02 -1.32 0.00 | 30.48 -1.57 0.00 | 30.39 -1.77 0.00 | 31.17 -2.20 0.00 | 32.53 -2.37 0.00 | 31.04 -2.12 0.00 | 31.34 -2.11 0.00 | 31.44 -2.04 0.00 | 30.69 -2.13 0.00 | 29.57 -1.14 0.00 | 29.52 -0.94 0.00 | 32.07 -1.27 0.00 | 28.57 -0.88 0.00 | 26.22 -0.84 0.00 | 23.49 -0.90 0.00 |
| MILLIKEN___1 23584 | 23.54 0.23 0.00 | 21.19 0.13 0.00 | 18.46 0.11 0.00 | 18.11 0.14 0.00 | 18.27 0.13 0.00 | 18.68 0.07 0.00 | 24.61 0.29 0.00 | 25.96 0.38 0.00 | 27.25 0.38 0.00 | 29.78 0.44 0.00 | 32.53 0.48 0.00 | 32.71 0.55 0.00 | 34.00 0.63 0.00 | 35.60 0.70 0.00 | 33.72 0.56 0.00 | 34.05 0.60 0.00 | 34.08 0.60 0.00 | 33.47 0.66 0.00 | 31.14 0.43 0.00 | 30.92 0.46 0.00 | 33.97 0.63 0.00 | 30.04 0.59 0.00 | 27.60 0.54 0.00 | 24.80 0.41 0.00 |
| MILLIKEN___2 23585 | 23.54 0.23 0.00 | 21.19 0.13 0.00 | 18.46 0.11 0.00 | 18.11 0.14 0.00 | 18.27 0.13 0.00 | 18.68 0.07 0.00 | 24.61 0.29 0.00 | 25.96 0.38 0.00 | 27.25 0.38 0.00 | 29.78 0.44 0.00 | 32.53 0.48 0.00 | 32.71 0.55 0.00 | 34.00 0.63 0.00 | 35.60 0.70 0.00 | 33.72 0.56 0.00 | 34.05 0.60 0.00 | 34.08 0.60 0.00 | 33.47 0.66 0.00 | 31.14 0.43 0.00 | 30.92 0.46 0.00 | 33.97 0.63 0.00 | 30.04 0.59 0.00 | 27.60 0.54 0.00 | 24.80 0.41 0.00 |
| MILLIKEN___DIESEL 23629 | 23.54 0.23 0.00 | 21.19 0.13 0.00 | 18.46 0.11 0.00 | 18.11 0.14 0.00 | 18.27 0.13 0.00 | 18.68 0.07 0.00 | 24.61 0.29 0.00 | 25.96 0.38 0.00 | 27.25 0.38 0.00 | 29.78 0.44 0.00 | 32.53 0.48 0.00 | 32.71 0.55 0.00 | 34.00 0.63 0.00 | 35.60 0.70 0.00 | 33.72 0.56 0.00 | 34.05 0.60 0.00 | 34.08 0.60 0.00 | 33.47 0.66 0.00 | 31.14 0.43 0.00 | 30.92 0.46 0.00 | 33.97 0.63 0.00 | 30.04 0.59 0.00 | 27.60 0.54 0.00 | 24.80 0.41 0.00 |
| MILLSEAT___LFGE 323607 | 23.54 0.23 0.00 | 21.21 0.15 0.00 | 18.57 0.22 0.00 | 18.38 0.41 0.00 | 18.47 0.33 0.00 | 18.46 -0.15 0.00 | 24.30 -0.02 0.00 | 25.27 -0.31 0.00 | 26.15 -0.72 0.00 | 28.40 -0.94 0.00 | 31.09 -0.96 0.00 | 31.23 -0.93 0.00 | 32.57 -0.80 0.00 | 34.24 -0.66 0.00 | 32.00 -1.16 0.00 | 32.11 -1.34 0.00 | 32.08 -1.40 0.00 | 31.64 -1.18 0.00 | 29.11 -1.60 0.00 | 29.07 -1.40 0.00 | 32.07 -1.27 0.00 | 28.80 -0.65 0.00 | 27.20 0.14 0.00 | 24.83 0.44 0.00 |
| MODEL_CITY_ENERGY 24167 | 23.26 -0.05 0.00 | 20.98 -0.08 0.00 | 18.37 0.02 0.00 | 18.22 0.25 0.00 | 18.28 0.14 0.00 | 18.21 -0.39 0.00 | 23.91 -0.41 0.00 | 24.63 -0.95 0.00 | 25.37 -1.50 0.00 | 27.52 -1.82 0.00 | 30.07 -1.99 0.00 | 30.20 -1.96 0.00 | 31.47 -1.90 0.00 | 33.05 -1.85 0.00 | 30.80 -2.35 0.00 | 30.90 -2.54 0.00 | 30.84 -2.65 0.00 | 30.45 -2.36 0.00 | 28.07 -2.64 0.00 | 28.12 -2.35 0.00 | 31.00 -2.33 0.00 | 27.95 -1.50 0.00 | 26.63 -0.43 0.00 | 24.39 0.00 0.00 |
| MODERN_LFGE___ 323580 | 23.26 -0.05 0.00 | 20.98 -0.08 0.00 | 18.37 0.02 0.00 | 18.22 0.25 0.00 | 18.28 0.14 0.00 | 18.21 -0.39 0.00 | 23.91 -0.41 0.00 | 24.63 -0.95 0.00 | 25.37 -1.50 0.00 | 27.52 -1.82 0.00 | 30.07 -1.99 0.00 | 30.20 -1.96 0.00 | 31.47 -1.90 0.00 | 33.05 -1.85 0.00 | 30.80 -2.35 0.00 | 30.90 -2.54 0.00 | 30.84 -2.65 0.00 | 30.45 -2.36 0.00 | 28.07 -2.64 0.00 | 28.12 -2.35 0.00 | 31.00 -2.33 0.00 | 27.95 -1.50 0.00 | 26.63 -0.43 0.00 | 24.39 0.00 0.00 |
| MOHAWK_PAPER___DRP 24187 | 24.66 1.35 0.00 | 22.22 1.16 0.00 | 19.36 1.01 0.00 | 18.88 0.92 0.00 | 19.06 0.92 0.00 | 19.59 0.99 0.00 | 25.73 1.41 0.00 | 26.88 1.30 0.00 | 28.40 1.53 0.00 | 30.96 1.61 0.00 | 33.78 1.70 -0.03 | 33.95 1.70 -0.09 | 35.39 1.87 -0.16 | 36.91 1.88 -0.12 | 35.36 1.92 -0.28 | 35.72 1.94 -0.34 | 35.68 1.84 -0.36 | 34.84 1.77 -0.25 | 32.59 1.72 -0.16 | 32.15 1.61 -0.07 | 35.13 1.80 0.00 | 30.95 1.50 0.00 | 28.33 1.27 0.00 | 25.83 1.44 0.00 |
| MONGAUP___HYD 23641 | 25.41 2.10 0.00 | 22.73 1.66 0.00 | 19.77 1.41 0.00 | 19.29 1.33 0.00 | 19.48 1.34 0.00 | 20.04 1.43 0.00 | 26.41 2.09 0.00 | 28.15 2.58 0.00 | 29.80 2.93 0.00 | 32.63 3.29 -0.69 | 36.43 3.68 -1.72 | 37.58 3.70 -1.72 | 40.55 4.00 -3.18 | 41.48 4.22 -2.35 | 42.79 4.04 -5.59 | 44.29 4.08 -6.77 | 44.76 4.08 -7.20 | 41.91 3.97 -5.12 | 37.63 3.65 -3.27 | 35.45 3.62 -1.36 | 37.33 4.00 0.00 | 32.87 3.41 0.00 | 30.04 2.98 0.00 | 26.78 2.39 0.00 |
| MONTAUK___DIESEL 23721 | 27.62 4.31 0.00 | 24.58 3.52 0.00 | 21.18 2.83 0.00 | 20.28 2.32 0.00 | 20.53 2.39 0.00 | 21.43 2.83 0.00 | 28.43 4.11 0.00 | 30.33 4.76 0.00 | 33.16 6.29 0.00 | 36.63 7.28 -0.01 | 41.37 8.40 -0.92 | 42.67 8.27 -2.24 | 46.04 8.54 -4.13 | 47.46 9.49 -3.06 | 49.42 8.98 -7.27 | 51.44 9.17 -8.83 | 52.66 9.24 -9.94 | 50.34 9.15 -8.37 | 44.72 8.20 -5.81 | 43.67 7.95 -5.25 | 44.06 8.57 -2.16 | 42.66 7.63 -5.58 | 36.04 6.14 -2.84 | 30.25 4.95 -0.91 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| MUNSVILLE_WIND_PWR 323609 | 24.96 1.66 0.00 | 22.41 1.35 0.00 | 19.42 1.06 0.00 | 19.13 1.17 0.00 | 19.32 1.18 0.00 | 19.83 1.23 0.00 | 26.24 1.92 0.00 | 27.75 2.17 0.00 | 29.19 2.31 0.00 | 31.87 2.52 0.00 | 34.75 2.69 0.00 | 35.02 2.86 0.00 | 36.34 2.97 0.00 | 37.91 3.00 0.00 | 36.18 3.02 0.00 | 36.39 2.94 0.00 | 36.43 2.95 0.00 | 35.94 3.12 0.00 | 33.44 2.73 0.00 | 33.21 2.74 0.00 | 36.57 3.23 0.00 | 32.31 2.86 0.00 | 29.50 2.44 0.00 | 26.41 2.02 0.00 |
| N SALMON___HYD 24042 | 22.61 -0.70 0.00 | 20.60 -0.46 0.00 | 17.87 -0.48 0.00 | 17.55 -0.41 0.00 | 17.76 -0.38 0.00 | 18.31 -0.30 0.00 | 23.91 -0.41 0.00 | 24.75 -0.82 0.00 | 25.93 -0.94 0.00 | 28.29 -1.06 0.00 | 30.77 -1.28 0.00 | 30.71 -1.45 0.00 | 31.60 -1.77 0.00 | 33.05 -1.85 0.00 | 31.47 -1.69 0.00 | 31.81 -1.64 0.00 | 31.91 -1.57 0.00 | 31.18 -1.64 0.00 | 29.57 -1.14 0.00 | 29.40 -1.07 0.00 | 32.03 -1.30 0.00 | 28.36 -1.09 0.00 | 26.14 -0.92 0.00 | 23.59 -0.80 0.00 |
| N.E._GEN_SANDY PD 24062 | 24.94 1.63 0.00 | 22.39 1.33 0.00 | 19.51 1.16 0.00 | 19.01 1.04 0.00 | 19.19 1.05 0.00 | 21.58 1.12 -1.85 | 24.07 1.60 1.85 | 27.44 1.87 0.00 | 29.02 2.15 0.00 | 31.69 2.35 0.00 | 35.04 2.60 -0.39 | 35.71 2.57 -0.98 | 37.88 2.70 -1.81 | 39.04 2.79 -1.34 | 39.05 2.72 -3.18 | 40.00 2.71 -3.85 | 40.28 2.71 -4.09 | 38.39 2.66 -2.91 | 35.05 2.49 -1.86 | 33.65 2.41 -0.78 | 36.00 2.67 0.00 | 31.69 2.24 0.00 | 29.01 1.95 0.00 | 26.12 1.73 0.00 |
| NARROWS_GT1_1 24228 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| NARROWS_GT1_2 24229 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| NARROWS_GT1_3 24230 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| NARROWS_GT1_4 24231 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| NARROWS_GT1_5 24232 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| NARROWS_GT1_6 24233 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| NARROWS_GT1_7 24234 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| NARROWS_GT1_8 24235 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| NARROWS_GT2_1 24236 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| NARROWS_GT2_2 24237 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| NARROWS_GT2_3 24238 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| NARROWS_GT2_4 24239 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| NARROWS_GT2_5 24240 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NARROWS_GT2_6 24241 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| NARROWS_GT2_7 24242 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| NARROWS_GT2_8 24243 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| NEG CAPITAL___MECHNVIL 23645 | 24.99 1.68 0.00 | 22.47 1.41 0.00 | 19.58 1.23 0.00 | 19.10 1.13 0.00 | 19.30 1.16 0.00 | 19.85 1.25 0.00 | 26.09 1.77 0.00 | 27.36 1.79 0.00 | 29.00 2.12 0.00 | 31.54 2.20 0.00 | 34.45 2.34 -0.06 | 34.62 2.32 -0.15 | 36.25 2.60 -0.27 | 37.69 2.58 -0.20 | 36.26 2.62 -0.48 | 36.56 2.54 -0.58 | 36.54 2.44 -0.62 | 35.65 2.39 -0.44 | 33.35 2.36 -0.28 | 32.87 2.29 -0.12 | 35.97 2.63 0.00 | 31.60 2.15 0.00 | 28.93 1.87 0.00 | 26.24 1.85 0.00 |
| NEG CENTRAL_HIGH_ACRES 23767 | 22.77 -0.54 0.00 | 20.49 -0.57 0.00 | 17.91 -0.44 0.00 | 17.60 -0.36 0.00 | 17.74 -0.40 0.00 | 18.01 -0.60 0.00 | 23.66 -0.66 0.00 | 24.81 -0.77 0.00 | 25.96 -0.91 0.00 | 28.29 -1.06 0.00 | 30.93 -1.12 0.00 | 31.10 -1.06 0.00 | 32.37 -1.00 0.00 | 33.96 -0.94 0.00 | 32.03 -1.13 0.00 | 32.24 -1.20 0.00 | 32.24 -1.24 0.00 | 31.70 -1.12 0.00 | 29.39 -1.32 0.00 | 29.22 -1.25 0.00 | 32.14 -1.20 0.00 | 28.60 -0.86 0.00 | 26.49 -0.57 0.00 | 23.93 -0.46 0.00 |
| NEG CENTRAL___DRP 24199 | 23.43 0.12 0.00 | 21.08 0.02 0.00 | 18.39 0.04 0.00 | 18.05 0.09 0.00 | 18.19 0.05 0.00 | 18.55 -0.06 0.00 | 24.42 0.10 0.00 | 25.70 0.13 0.00 | 26.95 0.08 0.00 | 29.40 0.06 0.00 | 32.15 0.10 0.00 | 32.32 0.16 0.00 | 33.60 0.24 0.00 | 35.22 0.31 0.00 | 33.29 0.13 0.00 | 33.58 0.13 0.00 | 33.62 0.13 0.00 | 33.02 0.20 0.00 | 30.68 -0.03 0.00 | 30.50 0.03 0.00 | 33.47 0.13 0.00 | 29.69 0.23 0.00 | 27.36 0.30 0.00 | 24.63 0.24 0.00 |
| NEG CENTRAL___INDECK 23768 | 24.08 0.77 0.00 | 21.63 0.57 0.00 | 18.92 0.57 0.00 | 18.61 0.65 0.00 | 18.74 0.60 0.00 | 18.94 0.34 0.00 | 25.00 0.68 0.00 | 26.19 0.61 0.00 | 27.41 0.54 0.00 | 29.87 0.53 0.00 | 32.69 0.64 0.00 | 32.87 0.71 0.00 | 34.24 0.87 0.00 | 35.95 1.05 0.00 | 33.82 0.66 0.00 | 34.05 0.60 0.00 | 34.02 0.53 0.00 | 33.47 0.66 0.00 | 30.89 0.19 0.00 | 30.77 0.30 0.00 | 33.87 0.53 0.00 | 30.25 0.80 0.00 | 28.06 1.00 0.00 | 25.34 0.95 0.00 |
| NEG CENTRAL___SENECA 23627 | 23.59 0.28 0.00 | 21.23 0.17 0.00 | 18.54 0.18 0.00 | 18.20 0.23 0.00 | 18.34 0.20 0.00 | 18.66 0.06 0.00 | 24.61 0.29 0.00 | 25.88 0.31 0.00 | 27.12 0.24 0.00 | 29.58 0.23 0.00 | 32.34 0.29 0.00 | 32.51 0.35 0.00 | 33.80 0.43 0.00 | 35.46 0.56 0.00 | 33.49 0.33 0.00 | 33.78 0.33 0.00 | 33.78 0.30 0.00 | 33.18 0.36 0.00 | 30.80 0.09 0.00 | 30.62 0.15 0.00 | 33.63 0.30 0.00 | 29.86 0.41 0.00 | 27.60 0.54 0.00 | 24.88 0.49 0.00 |
| NEG CENTRAL___STATE_STREET 24147 | 23.89 0.58 0.00 | 21.51 0.44 0.00 | 18.76 0.40 0.00 | 18.39 0.43 0.00 | 18.56 0.42 0.00 | 18.94 0.34 0.00 | 25.00 0.68 0.00 | 26.37 0.79 0.00 | 27.71 0.83 0.00 | 30.25 0.91 0.00 | 33.08 1.03 0.00 | 33.29 1.13 0.00 | 34.60 1.24 0.00 | 36.26 1.36 0.00 | 34.29 1.13 0.00 | 34.65 1.20 0.00 | 34.65 1.17 0.00 | 34.03 1.21 0.00 | 31.63 0.92 0.00 | 31.41 0.95 0.00 | 34.53 1.20 0.00 | 30.57 1.12 0.00 | 28.09 1.03 0.00 | 25.24 0.85 0.00 |
| NEG MILLWOOD___DRP 24198 | 25.59 2.29 0.00 | 22.83 1.77 0.00 | 19.89 1.54 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 20.10 1.49 0.00 | 26.61 2.29 0.00 | 28.39 2.81 0.00 | 30.10 3.22 0.00 | 32.98 3.64 0.00 | 36.96 4.10 -0.81 | 38.28 4.12 -2.01 | 41.51 4.44 -3.71 | 42.29 4.64 -2.75 | 44.13 4.44 -6.52 | 45.83 4.48 -7.90 | 46.40 4.52 -8.40 | 43.22 4.43 -5.98 | 38.49 3.96 -3.82 | 35.99 3.93 -1.59 | 37.64 4.30 0.00 | 33.04 3.59 0.00 | 30.17 3.11 0.00 | 26.97 2.58 0.00 |
| NEG NORTH_FLCN_SEA 23793 | 22.75 -0.56 0.00 | 20.75 -0.32 0.00 | 18.02 -0.33 0.00 | 17.70 -0.27 0.00 | 17.90 -0.24 0.00 | 18.42 -0.19 0.00 | 24.05 -0.27 0.00 | 24.96 -0.61 0.00 | 26.12 -0.75 0.00 | 28.40 -0.94 0.00 | 30.83 -1.22 0.00 | 30.71 -1.45 0.00 | 31.53 -1.84 0.00 | 32.95 -1.95 0.00 | 31.33 -1.82 0.00 | 31.70 -1.74 0.00 | 31.84 -1.64 0.00 | 31.21 -1.61 0.00 | 29.48 -1.23 0.00 | 29.34 -1.13 0.00 | 32.03 -1.30 0.00 | 28.36 -1.09 0.00 | 26.19 -0.87 0.00 | 23.71 -0.68 0.00 |
| NEG NORTH_KES_CHATEGAY 23792 | 22.54 -0.77 0.00 | 20.56 -0.51 0.00 | 17.86 -0.49 0.00 | 17.55 -0.41 0.00 | 17.74 -0.40 0.00 | 18.27 -0.33 0.00 | 23.81 -0.51 0.00 | 24.68 -0.90 0.00 | 25.83 -1.05 0.00 | 28.14 -1.20 0.00 | 30.64 -1.41 0.00 | 30.59 -1.58 0.00 | 31.53 -1.84 0.00 | 32.99 -1.92 0.00 | 31.37 -1.79 0.00 | 31.70 -1.74 0.00 | 31.81 -1.67 0.00 | 31.11 -1.71 0.00 | 29.39 -1.32 0.00 | 29.19 -1.28 0.00 | 31.80 -1.53 0.00 | 28.16 -1.30 0.00 | 25.98 -1.08 0.00 | 23.46 -0.93 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 22.68 -0.63 0.00 | 20.66 -0.40 0.00 | 17.95 -0.40 0.00 | 17.64 -0.32 0.00 | 17.85 -0.29 0.00 | 18.36 -0.24 0.00 | 23.98 -0.34 0.00 | 24.88 -0.69 0.00 | 26.07 -0.81 0.00 | 28.37 -0.97 0.00 | 30.80 -1.25 0.00 | 30.65 -1.51 0.00 | 31.53 -1.84 0.00 | 32.99 -1.92 0.00 | 31.33 -1.82 0.00 | 31.74 -1.70 0.00 | 31.87 -1.61 0.00 | 31.21 -1.61 0.00 | 29.48 -1.23 0.00 | 29.31 -1.16 0.00 | 32.00 -1.33 0.00 | 28.30 -1.15 0.00 | 26.14 -0.92 0.00 | 23.66 -0.73 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 22.68 -0.63 0.00 | 20.66 -0.40 0.00 | 17.95 -0.40 0.00 | 17.64 -0.32 0.00 | 17.85 -0.29 0.00 | 18.36 -0.24 0.00 | 23.98 -0.34 0.00 | 24.88 -0.69 0.00 | 26.07 -0.81 0.00 | 28.37 -0.97 0.00 | 30.80 -1.25 0.00 | 30.65 -1.51 0.00 | 31.53 -1.84 0.00 | 32.99 -1.92 0.00 | 31.33 -1.82 0.00 | 31.74 -1.70 0.00 | 31.87 -1.61 0.00 | 31.21 -1.61 0.00 | 29.48 -1.23 0.00 | 29.31 -1.16 0.00 | 32.00 -1.33 0.00 | 28.30 -1.15 0.00 | 26.14 -0.92 0.00 | 23.66 -0.73 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 22.68 -0.63 0.00 | 20.66 -0.40 0.00 | 17.95 -0.40 0.00 | 17.64 -0.32 0.00 | 17.85 -0.29 0.00 | 18.36 -0.24 0.00 | 23.98 -0.34 0.00 | 24.88 -0.69 0.00 | 26.07 -0.81 0.00 | 28.37 -0.97 0.00 | 30.80 -1.25 0.00 | 30.65 -1.51 0.00 | 31.53 -1.84 0.00 | 32.99 -1.92 0.00 | 31.33 -1.82 0.00 | 31.74 -1.70 0.00 | 31.87 -1.61 0.00 | 31.21 -1.61 0.00 | 29.48 -1.23 0.00 | 29.31 -1.16 0.00 | 32.00 -1.33 0.00 | 28.30 -1.15 0.00 | 26.14 -0.92 0.00 | 23.66 -0.73 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 23.33 0.02 0.00 | 21.06 0.00 0.00 | 18.44 0.09 0.00 | 18.25 0.29 0.00 | 18.34 0.20 0.00 | 18.27 -0.33 0.00 | 24.00 -0.32 0.00 | 24.81 -0.77 0.00 | 25.56 -1.32 0.00 | 27.73 -1.61 0.00 | 30.32 -1.73 0.00 | 30.45 -1.71 0.00 | 31.73 -1.63 0.00 | 33.41 -1.50 0.00 | 31.13 -2.02 0.00 | 31.24 -2.21 0.00 | 31.20 -2.28 0.00 | 30.81 -2.00 0.00 | 28.34 -2.36 0.00 | 28.36 -2.10 0.00 | 31.27 -2.07 0.00 | 28.16 -1.30 0.00 | 26.76 -0.30 0.00 | 24.56 0.17 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NEG WEST___LANCASTR 23811 | 23.35 0.05 0.00 | 21.04 -0.02 0.00 | 18.41 0.06 0.00 | 18.16 0.20 0.00 | 18.25 0.11 0.00 | 18.25 -0.35 0.00 | 24.08 -0.24 0.00 | 24.96 -0.61 0.00 | 25.93 -0.94 0.00 | 28.14 -1.20 0.00 | 30.77 -1.28 0.00 | 30.87 -1.29 0.00 | 32.23 -1.13 0.00 | 33.96 -0.94 0.00 | 31.83 -1.33 0.00 | 31.97 -1.47 0.00 | 31.94 -1.54 0.00 | 31.50 -1.31 0.00 | 28.99 -1.72 0.00 | 28.94 -1.52 0.00 | 31.83 -1.50 0.00 | 28.60 -0.86 0.00 | 26.98 -0.08 0.00 | 24.61 0.22 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 23.94 0.63 0.00 | 21.57 0.50 0.00 | 18.79 0.44 0.00 | 18.41 0.45 0.00 | 18.56 0.42 0.00 | 18.94 0.34 0.00 | 24.93 0.61 0.00 | 26.24 0.66 0.00 | 27.52 0.64 0.00 | 30.02 0.68 0.00 | 32.82 0.77 0.00 | 32.96 0.80 0.00 | 34.27 0.90 0.00 | 35.88 0.98 0.00 | 34.02 0.86 0.00 | 34.28 0.84 0.00 | 34.32 0.84 0.00 | 33.67 0.85 0.00 | 31.35 0.65 0.00 | 31.17 0.70 0.00 | 34.17 0.83 0.00 | 30.28 0.82 0.00 | 27.93 0.87 0.00 | 25.19 0.80 0.00 |
| NEG___GEN_MONROE 24207 | 23.61 0.30 0.00 | 21.21 0.15 0.00 | 18.55 0.20 0.00 | 18.29 0.32 0.00 | 18.41 0.27 0.00 | 18.61 0.00 0.00 | 24.49 0.17 0.00 | 25.62 0.05 0.00 | 26.74 -0.13 0.00 | 29.14 -0.20 0.00 | 31.86 -0.19 0.00 | 32.03 -0.13 0.00 | 33.37 0.00 0.00 | 35.05 0.14 0.00 | 32.93 -0.23 0.00 | 33.14 -0.30 0.00 | 33.11 -0.37 0.00 | 32.62 -0.20 0.00 | 30.12 -0.58 0.00 | 29.98 -0.49 0.00 | 33.03 -0.30 0.00 | 29.48 0.03 0.00 | 27.47 0.41 0.00 | 24.88 0.49 0.00 |
| NEPA___ENERGY 23901 | 23.12 -0.19 0.00 | 20.87 -0.19 0.00 | 18.22 -0.13 0.00 | 17.95 -0.02 0.00 | 18.05 -0.09 0.00 | 18.09 -0.52 0.00 | 23.81 -0.51 0.00 | 24.75 -0.82 0.00 | 25.69 -1.18 0.00 | 27.85 -1.50 0.00 | 30.35 -1.70 0.00 | 30.42 -1.74 0.00 | 31.73 -1.63 0.00 | 33.37 -1.54 0.00 | 31.43 -1.73 0.00 | 31.60 -1.84 0.00 | 31.61 -1.87 0.00 | 31.11 -1.71 0.00 | 28.77 -1.93 0.00 | 28.73 -1.74 0.00 | 31.57 -1.77 0.00 | 28.36 -1.09 0.00 | 26.66 -0.41 0.00 | 24.37 -0.02 0.00 |
| NEVERSINK___HYD 23608 | 24.38 1.07 0.00 | 21.80 0.74 0.00 | 18.92 0.57 0.00 | 18.49 0.52 0.00 | 18.67 0.53 0.00 | 19.20 0.60 0.00 | 25.29 0.97 0.00 | 26.95 1.38 0.00 | 28.49 1.61 0.00 | 31.22 1.88 0.00 | 34.73 2.18 -0.49 | 35.63 2.25 -1.22 | 38.10 2.47 -2.26 | 39.16 2.58 -1.68 | 39.69 2.55 -3.98 | 40.78 2.51 -4.82 | 41.15 2.54 -5.13 | 38.96 2.49 -3.65 | 35.31 2.27 -2.33 | 33.72 2.29 -0.97 | 35.90 2.57 0.00 | 31.63 2.18 0.00 | 28.85 1.79 0.00 | 25.68 1.29 0.00 |
| NEWTON___FALLS_HYD 23847 | 22.84 -0.47 0.00 | 20.70 -0.36 0.00 | 17.95 -0.40 0.00 | 17.66 -0.31 0.00 | 17.85 -0.29 0.00 | 18.40 -0.20 0.00 | 24.10 -0.22 0.00 | 25.14 -0.43 0.00 | 26.39 -0.48 0.00 | 28.82 -0.53 0.00 | 31.35 -0.71 0.00 | 31.39 -0.77 0.00 | 32.37 -1.00 0.00 | 33.75 -1.15 0.00 | 32.13 -1.03 0.00 | 32.41 -1.04 0.00 | 32.48 -1.00 0.00 | 31.87 -0.95 0.00 | 30.28 -0.43 0.00 | 30.16 -0.30 0.00 | 32.97 -0.37 0.00 | 29.31 -0.15 0.00 | 26.82 -0.24 0.00 | 24.00 -0.39 0.00 |
| NIAGARA___ 23760 | 23.03 -0.28 0.00 | 20.79 -0.27 0.00 | 18.19 -0.17 0.00 | 18.00 0.04 0.00 | 18.07 -0.07 0.00 | 18.03 -0.58 0.00 | 23.66 -0.66 0.00 | 24.42 -1.15 0.00 | 25.23 -1.64 0.00 | 27.35 -2.00 0.00 | 29.84 -2.21 0.00 | 29.94 -2.22 0.00 | 31.20 -2.17 0.00 | 32.81 -2.09 0.00 | 30.61 -2.55 0.00 | 30.74 -2.71 0.00 | 30.70 -2.78 0.00 | 30.32 -2.50 0.00 | 27.94 -2.76 0.00 | 28.00 -2.47 0.00 | 30.83 -2.50 0.00 | 27.77 -1.68 0.00 | 26.44 -0.62 0.00 | 24.17 -0.22 0.00 |
| NINE_MILE_1 23575 | 22.68 -0.63 0.00 | 20.47 -0.59 0.00 | 17.84 -0.51 0.00 | 17.48 -0.48 0.00 | 17.65 -0.49 0.00 | 18.07 -0.54 0.00 | 23.64 -0.68 0.00 | 24.86 -0.72 0.00 | 26.12 -0.75 0.00 | 28.52 -0.82 0.00 | 31.16 -0.90 0.00 | 31.29 -0.87 0.00 | 32.50 -0.87 0.00 | 34.00 -0.91 0.00 | 32.26 -0.89 0.00 | 32.51 -0.94 0.00 | 32.54 -0.94 0.00 | 31.93 -0.88 0.00 | 29.82 -0.89 0.00 | 29.58 -0.88 0.00 | 32.44 -0.90 0.00 | 28.69 -0.77 0.00 | 26.39 -0.68 0.00 | 23.76 -0.63 0.00 |
| NINE_MILE_2 23744 | 22.68 -0.63 0.00 | 20.47 -0.59 0.00 | 17.84 -0.51 0.00 | 17.48 -0.48 0.00 | 17.65 -0.49 0.00 | 18.07 -0.54 0.00 | 23.66 -0.66 0.00 | 24.86 -0.72 0.00 | 26.12 -0.75 0.00 | 28.52 -0.82 0.00 | 31.16 -0.90 0.00 | 31.29 -0.87 0.00 | 32.50 -0.87 0.00 | 34.00 -0.91 0.00 | 32.26 -0.89 0.00 | 32.54 -0.90 0.00 | 32.54 -0.94 0.00 | 31.93 -0.88 0.00 | 29.82 -0.89 0.00 | 29.58 -0.88 0.00 | 32.44 -0.90 0.00 | 28.69 -0.77 0.00 | 26.39 -0.68 0.00 | 23.76 -0.63 0.00 |
| NM_CAPITAL___DRP 24208 | 24.57 1.26 0.00 | 22.14 1.07 0.00 | 19.29 0.94 0.00 | 18.81 0.84 0.00 | 19.01 0.87 0.00 | 19.52 0.91 0.00 | 25.61 1.29 0.00 | 26.70 1.12 0.00 | 28.16 1.29 0.00 | 30.72 1.38 0.00 | 33.49 1.41 -0.03 | 33.65 1.41 -0.08 | 35.09 1.57 -0.15 | 36.62 1.61 -0.11 | 35.04 1.62 -0.26 | 35.40 1.64 -0.32 | 35.43 1.61 -0.34 | 34.60 1.54 -0.24 | 32.33 1.47 -0.15 | 31.87 1.34 -0.06 | 34.84 1.50 0.00 | 30.69 1.24 0.00 | 28.09 1.03 0.00 | 25.71 1.32 0.00 |
| NM_CENTRAL___DRP 24181 | 23.19 -0.12 0.00 | 20.89 -0.17 0.00 | 18.20 -0.15 0.00 | 17.84 -0.12 0.00 | 18.01 -0.13 0.00 | 18.42 -0.19 0.00 | 24.20 -0.12 0.00 | 25.50 -0.08 0.00 | 26.82 -0.05 0.00 | 29.28 -0.06 0.00 | 32.02 -0.03 0.00 | 32.16 0.00 0.00 | 33.44 0.07 0.00 | 35.01 0.11 0.00 | 33.19 0.03 0.00 | 33.48 0.03 0.00 | 33.48 0.00 0.00 | 32.85 0.03 0.00 | 30.61 -0.09 0.00 | 30.38 -0.09 0.00 | 33.33 0.00 0.00 | 29.48 0.03 0.00 | 27.09 0.03 0.00 | 24.37 -0.02 0.00 |
| NM_FRONTIER___DRP 24179 | 23.12 -0.19 0.00 | 20.89 -0.17 0.00 | 18.30 -0.05 0.00 | 18.16 0.20 0.00 | 18.23 0.09 0.00 | 18.11 -0.50 0.00 | 23.71 -0.61 0.00 | 24.32 -1.25 0.00 | 24.94 -1.94 0.00 | 27.02 -2.32 0.00 | 29.49 -2.57 0.00 | 29.62 -2.54 0.00 | 30.83 -2.54 0.00 | 32.36 -2.55 0.00 | 30.01 -3.15 0.00 | 30.07 -3.38 0.00 | 30.00 -3.48 0.00 | 29.70 -3.12 0.00 | 27.36 -3.35 0.00 | 27.54 -2.92 0.00 | 30.40 -2.93 0.00 | 27.45 -2.00 0.00 | 26.41 -0.65 0.00 | 24.19 -0.20 0.00 |
| NM_ST_REGIS___HYD 24053 | 22.54 -0.77 0.00 | 20.54 -0.53 0.00 | 17.82 -0.53 0.00 | 17.52 -0.45 0.00 | 17.72 -0.42 0.00 | 18.25 -0.35 0.00 | 23.83 -0.49 0.00 | 24.63 -0.95 0.00 | 25.75 -1.13 0.00 | 28.11 -1.23 0.00 | 30.58 -1.47 0.00 | 30.49 -1.67 0.00 | 31.27 -2.10 0.00 | 32.67 -2.23 0.00 | 31.13 -2.02 0.00 | 31.47 -1.97 0.00 | 31.57 -1.91 0.00 | 30.81 -2.00 0.00 | 29.60 -1.10 0.00 | 29.52 -0.94 0.00 | 32.07 -1.27 0.00 | 28.54 -0.91 0.00 | 26.22 -0.84 0.00 | 23.51 -0.88 0.00 |
| NORTHPORT___1 23551 | 26.10 2.80 0.00 | 23.38 2.32 0.00 | 20.20 1.85 0.00 | 19.35 1.38 0.00 | 19.59 1.45 0.00 | 20.45 1.84 0.00 | 27.04 2.72 0.00 | 28.44 2.86 0.00 | 30.74 3.87 0.00 | 33.64 4.28 -0.01 | 37.75 4.78 -0.92 | 39.23 4.82 -2.24 | 42.30 4.81 -4.13 | 43.27 5.30 -3.06 | 45.40 4.97 -7.27 | 47.25 4.98 -8.83 | 48.41 4.99 -9.94 | 46.18 4.99 -8.37 | 41.00 4.48 -5.81 | 40.13 4.42 -5.25 | 40.30 4.80 -2.16 | 38.99 3.97 -5.57 | 33.56 3.68 -2.82 | 28.40 3.15 -0.86 |
| NORTHPORT___2 23552 | 26.10 2.80 0.00 | 23.38 2.32 0.00 | 20.20 1.85 0.00 | 19.35 1.38 0.00 | 19.59 1.45 0.00 | 20.45 1.84 0.00 | 27.04 2.72 0.00 | 28.44 2.86 0.00 | 30.74 3.87 0.00 | 33.64 4.28 -0.01 | 37.75 4.78 -0.92 | 39.23 4.82 -2.24 | 42.30 4.81 -4.13 | 43.27 5.30 -3.06 | 45.40 4.97 -7.27 | 47.25 4.98 -8.83 | 48.41 4.99 -9.94 | 46.18 4.99 -8.37 | 41.00 4.48 -5.81 | 40.13 4.42 -5.25 | 40.30 4.80 -2.16 | 38.99 3.97 -5.57 | 33.56 3.68 -2.82 | 28.40 3.15 -0.86 |
| NORTHPORT___3 23553 | 25.75 2.45 0.00 | 23.06 2.00 0.00 | 19.93 1.58 0.00 | 19.11 1.15 0.00 | 19.34 1.20 0.00 | 20.19 1.58 0.00 | 26.73 2.41 0.00 | 28.15 2.58 0.00 | 30.34 3.47 0.00 | 33.19 3.84 -0.01 | 37.21 4.23 -0.92 | 38.52 4.12 -2.24 | 41.40 3.90 -4.13 | 42.26 4.29 -3.06 | 44.48 4.04 -7.27 | 46.38 4.11 -8.83 | 47.57 4.15 -9.94 | 45.26 4.07 -8.37 | 40.20 3.68 -5.81 | 39.46 3.75 -5.25 | 39.46 3.96 -2.16 | 38.52 3.50 -5.56 | 33.13 3.25 -2.82 | 28.03 2.78 -0.86 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NORTHPORT___4 23650 | 25.75 2.45 0.00 | 23.06 2.00 0.00 | 19.93 1.58 0.00 | 19.11 1.15 0.00 | 19.34 1.20 0.00 | 20.19 1.58 0.00 | 26.73 2.41 0.00 | 28.15 2.58 0.00 | 30.34 3.47 0.00 | 33.19 3.84 -0.01 | 37.21 4.23 -0.92 | 38.52 4.12 -2.24 | 41.40 3.90 -4.13 | 42.26 4.29 -3.06 | 44.48 4.04 -7.27 | 46.38 4.11 -8.83 | 47.57 4.15 -9.94 | 45.26 4.07 -8.37 | 40.20 3.68 -5.81 | 39.46 3.75 -5.25 | 39.46 3.96 -2.16 | 38.52 3.50 -5.56 | 33.13 3.25 -2.82 | 28.03 2.78 -0.86 |
| NORTHPORT___IC 23718 | 26.10 2.80 0.00 | 23.38 2.32 0.00 | 20.20 1.85 0.00 | 19.35 1.38 0.00 | 19.59 1.45 0.00 | 20.45 1.84 0.00 | 27.04 2.72 0.00 | 28.44 2.86 0.00 | 30.74 3.87 0.00 | 33.64 4.28 -0.01 | 37.75 4.78 -0.92 | 39.23 4.82 -2.24 | 42.30 4.81 -4.13 | 43.27 5.30 -3.06 | 45.40 4.97 -7.27 | 47.25 4.98 -8.83 | 48.41 4.99 -9.94 | 46.18 4.99 -8.37 | 41.00 4.48 -5.81 | 40.13 4.42 -5.25 | 40.30 4.80 -2.16 | 38.99 3.97 -5.57 | 33.56 3.68 -2.82 | 28.40 3.15 -0.86 |
| NPX_GEN_1385_PROXY 323591 | 26.10 2.80 0.00 | 23.38 2.32 0.00 | 20.20 1.85 0.00 | 19.35 1.38 0.00 | 19.59 1.45 0.00 | 22.30 1.84 -1.85 | 25.00 2.53 1.85 | 27.85 2.28 0.00 | 30.53 3.65 0.00 | 33.40 4.05 -0.01 | 37.62 4.65 -0.92 | 39.23 4.82 -2.24 | 42.17 4.67 -4.13 | 43.27 5.30 -3.06 | 45.27 4.84 -7.27 | 46.89 4.62 -8.83 | 47.97 4.55 -9.94 | 46.05 4.86 -8.37 | 40.60 4.08 -5.81 | 39.58 3.87 -5.25 | 39.70 4.20 -2.16 | 38.46 3.44 -5.57 | 33.40 3.52 -2.82 | 28.33 3.07 -0.86 |
| NPX_GEN_CSC 323557 | 25.75 2.45 0.00 | 23.02 1.96 0.00 | 19.87 1.52 0.00 | 19.00 1.04 0.00 | 19.25 1.11 0.00 | 21.98 1.53 -1.85 | 24.80 2.33 1.85 | 28.18 2.61 0.00 | 30.56 3.68 0.00 | 33.52 4.16 -0.01 | 37.69 4.71 -0.92 | 39.06 4.66 -2.24 | 42.13 4.64 -4.13 | 43.17 5.20 -3.06 | 45.31 4.88 -7.27 | 47.22 4.95 -8.83 | 48.44 5.02 -9.94 | 46.11 4.92 -8.37 | 40.97 4.45 -5.81 | 40.10 4.39 -5.25 | 40.30 4.80 -2.16 | 39.22 4.18 -5.58 | 33.39 3.49 -2.84 | 28.12 2.83 -0.90 |
| NSINS_S_GLNS_FALLS 23858 | 24.85 1.54 0.00 | 22.33 1.26 0.00 | 19.47 1.12 0.00 | 18.97 1.01 0.00 | 19.19 1.05 0.00 | 19.72 1.12 0.00 | 25.97 1.65 0.00 | 27.31 1.74 0.00 | 29.00 2.12 0.00 | 31.51 2.17 0.00 | 34.27 2.11 -0.10 | 34.49 2.09 -0.24 | 36.12 2.30 -0.45 | 37.48 2.24 -0.33 | 36.27 2.32 -0.79 | 36.55 2.14 -0.96 | 36.71 2.21 -1.02 | 35.68 2.13 -0.73 | 33.38 2.21 -0.47 | 32.92 2.25 -0.19 | 35.97 2.63 0.00 | 31.54 2.09 0.00 | 28.87 1.81 0.00 | 26.10 1.71 0.00 |
| NUCOR_STEEL___DRP 24197 | 23.73 0.42 0.00 | 21.34 0.27 0.00 | 18.63 0.28 0.00 | 18.27 0.31 0.00 | 18.43 0.29 0.00 | 18.81 0.21 0.00 | 24.78 0.46 0.00 | 26.13 0.56 0.00 | 27.44 0.57 0.00 | 29.99 0.64 0.00 | 32.76 0.70 0.00 | 32.96 0.80 0.00 | 34.27 0.90 0.00 | 35.88 0.98 0.00 | 33.92 0.76 0.00 | 34.28 0.84 0.00 | 34.28 0.80 0.00 | 33.70 0.89 0.00 | 31.32 0.61 0.00 | 31.11 0.64 0.00 | 34.20 0.87 0.00 | 30.28 0.82 0.00 | 27.82 0.76 0.00 | 25.02 0.63 0.00 |
| NYISO_LBMP_REFERENCE 24008 | 23.31 0.00 0.00 | 21.06 0.00 0.00 | 18.35 0.00 0.00 | 17.96 0.00 0.00 | 18.14 0.00 0.00 | 18.61 0.00 0.00 | 24.32 0.00 0.00 | 25.57 0.00 0.00 | 26.87 0.00 0.00 | 29.34 0.00 0.00 | 32.05 0.00 0.00 | 32.16 0.00 0.00 | 33.37 0.00 0.00 | 34.90 0.00 0.00 | 33.16 0.00 0.00 | 33.44 0.00 0.00 | 33.48 0.00 0.00 | 32.82 0.00 0.00 | 30.71 0.00 0.00 | 30.47 0.00 0.00 | 33.33 0.00 0.00 | 29.45 0.00 0.00 | 27.06 0.00 0.00 | 24.39 0.00 0.00 |
| NYPA_BRENTWD____GT 24164 | 26.24 2.94 0.00 | 23.48 2.42 0.00 | 20.30 1.94 0.00 | 19.44 1.47 0.00 | 19.66 1.52 0.00 | 20.54 1.94 0.00 | 27.21 2.89 0.00 | 28.69 3.12 0.00 | 31.01 4.14 0.00 | 33.96 4.61 -0.01 | 38.14 5.16 -0.92 | 39.58 5.18 -2.24 | 42.70 5.20 -4.13 | 43.72 5.76 -3.06 | 45.84 5.41 -7.27 | 47.72 5.45 -8.83 | 48.88 5.46 -9.94 | 46.60 5.41 -8.37 | 41.40 4.88 -5.81 | 40.53 4.81 -5.25 | 40.73 5.23 -2.16 | 39.53 4.48 -5.61 | 33.89 3.98 -2.85 | 28.72 3.37 -0.96 |
| NYPA_GOWANUS____GT5 24156 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.56 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| NYPA_GOWANUS____GT6 24157 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |
| NYPA_HARLEM__RVR__GT1 24160 | 25.88 2.56 -0.01 | 23.17 2.11 0.00 | 20.14 1.78 0.00 | 19.57 1.60 0.00 | 19.74 1.60 0.00 | 20.36 1.75 0.00 | 26.61 2.29 0.00 | 28.41 2.84 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.19 4.23 -0.91 | 38.57 4.18 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.18 3.93 -1.78 | 37.54 4.20 0.00 | 33.34 3.89 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |
| NYPA_HARLEM__RVR__GT2 24161 | 25.88 2.56 -0.01 | 23.17 2.11 0.00 | 20.14 1.78 0.00 | 19.57 1.60 0.00 | 19.74 1.60 0.00 | 20.36 1.75 0.00 | 26.61 2.29 0.00 | 28.41 2.84 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.19 4.23 -0.91 | 38.57 4.18 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.18 3.93 -1.78 | 37.54 4.20 0.00 | 33.34 3.89 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |
| NYPA_KENT____GT 24152 | 25.78 2.47 -0.01 | 23.05 1.98 -0.01 | 20.02 1.67 0.00 | 19.44 1.47 0.00 | 19.63 1.49 0.00 | 20.24 1.64 0.00 | 26.68 2.36 0.00 | 28.59 3.02 0.00 | 30.40 3.52 -0.01 | 33.29 3.93 -0.02 | 37.40 4.42 -0.92 | 38.80 4.41 -2.23 | 42.04 4.54 -4.13 | 42.71 4.75 -3.06 | 44.83 4.41 -7.26 | 46.76 4.51 -8.80 | 47.39 4.55 -9.36 | 43.91 4.43 -6.66 | 39.09 4.12 -4.26 | 36.36 4.11 -1.78 | 37.74 4.40 0.00 | 33.28 3.83 0.00 | 30.39 3.33 -0.01 | 27.18 2.78 -0.01 |
| NYPA_POUCH1____GT 24155 | 25.88 2.56 0.00 | 23.09 2.02 0.00 | 20.02 1.67 0.00 | 19.42 1.45 0.00 | 19.57 1.43 0.00 | 20.11 1.51 0.00 | 26.46 2.14 0.00 | 28.55 2.97 -0.01 | 30.38 3.49 -0.01 | 44.28 3.99 -10.95 | 75.73 4.49 -39.19 | 41.77 4.47 -5.14 | 60.86 4.64 -22.86 | 59.07 4.82 -19.35 | 52.89 4.47 -15.26 | 110.41 4.62 -72.35 | 102.61 4.65 -64.47 | 99.01 4.53 -61.67 | 70.37 4.21 -35.45 | 78.87 4.17 -44.23 | 75.80 4.50 -37.97 | 93.17 3.92 -59.80 | 46.75 3.46 -16.23 | 41.70 2.80 -14.50 |
| NYPA_VERNON____GT2 24162 | 25.78 2.47 -0.01 | 23.05 1.98 -0.01 | 20.02 1.67 0.00 | 19.44 1.47 0.00 | 19.63 1.49 0.00 | 20.24 1.64 0.00 | 26.68 2.36 0.00 | 28.59 3.02 0.00 | 30.40 3.52 -0.01 | 33.29 3.93 -0.02 | 37.40 4.42 -0.92 | 38.80 4.41 -2.23 | 42.04 4.54 -4.13 | 42.71 4.75 -3.06 | 44.83 4.41 -7.26 | 46.76 4.51 -8.80 | 47.39 4.55 -9.36 | 43.91 4.43 -6.66 | 39.09 4.12 -4.26 | 36.36 4.11 -1.78 | 37.74 4.40 0.00 | 33.28 3.83 0.00 | 30.39 3.33 -0.01 | 27.18 2.78 -0.01 |
| NYPA_VERNON____GT3 24163 | 25.78 2.47 -0.01 | 23.05 1.98 -0.01 | 20.02 1.67 0.00 | 19.44 1.47 0.00 | 19.63 1.49 0.00 | 20.24 1.64 0.00 | 26.68 2.36 0.00 | 28.59 3.02 0.00 | 30.40 3.52 -0.01 | 33.29 3.93 -0.02 | 37.40 4.42 -0.92 | 38.80 4.41 -2.23 | 42.04 4.54 -4.13 | 42.71 4.75 -3.06 | 44.83 4.41 -7.26 | 46.76 4.51 -8.80 | 47.39 4.55 -9.36 | 43.91 4.43 -6.66 | 39.09 4.12 -4.26 | 36.36 4.11 -1.78 | 37.74 4.40 0.00 | 33.28 3.83 0.00 | 30.39 3.33 -0.01 | 27.18 2.78 -0.01 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NYPYA__ASTORIA_CC1 323568 | 25.78 2.47 -0.01 | 23.05 1.98 0.00 | 20.00 1.65 0.00 | 19.44 1.47 0.00 | 19.63 1.49 0.00 | 20.22 1.62 0.00 | 26.63 2.31 0.00 | 28.54 2.97 0.00 | 30.35 3.47 -0.01 | 33.23 3.87 -0.02 | 37.33 4.36 -0.92 | 38.73 4.34 -2.23 | 42.00 4.50 -4.13 | 42.64 4.68 -3.06 | 44.73 4.31 -7.26 | 46.73 4.48 -8.80 | 47.36 4.52 -9.36 | 43.84 4.37 -6.66 | 39.05 4.08 -4.26 | 36.30 4.05 -1.78 | 37.67 4.33 0.00 | 33.26 3.80 0.00 | 30.37 3.30 -0.01 | 27.15 2.76 -0.01 |
| NYPYA__ASTORIA_CC2 323569 | 25.78 2.47 -0.01 | 23.05 1.98 0.00 | 20.00 1.65 0.00 | 19.44 1.47 0.00 | 19.63 1.49 0.00 | 20.22 1.62 0.00 | 26.63 2.31 0.00 | 28.54 2.97 0.00 | 30.35 3.47 -0.01 | 33.23 3.87 -0.02 | 37.33 4.36 -0.92 | 38.73 4.34 -2.23 | 42.00 4.50 -4.13 | 42.64 4.68 -3.06 | 44.73 4.31 -7.26 | 46.73 4.48 -8.80 | 47.36 4.52 -9.36 | 43.84 4.37 -6.66 | 39.05 4.08 -4.26 | 36.30 4.05 -1.78 | 37.67 4.33 0.00 | 33.26 3.80 0.00 | 30.37 3.30 -0.01 | 27.15 2.76 -0.01 |
| NYPYA__HOLTSVILL 23794 | 26.03 2.73 0.00 | 23.29 2.23 0.00 | 20.11 1.76 0.00 | 19.26 1.29 0.00 | 19.50 1.36 0.00 | 20.37 1.77 0.00 | 26.97 2.65 0.00 | 28.46 2.89 0.00 | 30.80 3.92 0.00 | 33.72 4.37 0.00 | 37.88 4.90 -0.92 | 39.29 4.89 -2.24 | 42.37 4.87 -4.13 | 43.34 5.37 -3.06 | 45.47 5.04 -7.27 | 47.35 5.08 -8.83 | 48.54 5.12 -9.94 | 46.24 5.05 -8.37 | 41.12 4.60 -5.81 | 40.28 4.57 -5.25 | 40.46 4.97 -2.16 | 39.30 4.27 -5.58 | 33.63 3.74 -2.83 | 28.41 3.12 -0.90 |
| NYPYA__HELLGATE_GT1 24158 | 25.88 2.56 -0.01 | 23.17 2.11 0.00 | 20.14 1.78 0.00 | 19.57 1.60 0.00 | 19.74 1.60 0.00 | 20.36 1.75 0.00 | 26.61 2.29 0.00 | 28.41 2.84 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.19 4.23 -0.91 | 38.57 4.18 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.18 3.93 -1.78 | 37.54 4.20 0.00 | 33.34 3.89 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |
| NYPYA__HELLGATE_GT2 24159 | 25.88 2.56 -0.01 | 23.17 2.11 0.00 | 20.14 1.78 0.00 | 19.57 1.60 0.00 | 19.74 1.60 0.00 | 20.36 1.75 0.00 | 26.61 2.29 0.00 | 28.41 2.84 0.00 | 30.24 3.36 -0.01 | 33.10 3.76 0.00 | 37.19 4.23 -0.91 | 38.57 4.18 -2.23 | 41.83 4.34 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.83 4.58 -8.80 | 47.46 4.62 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.18 3.93 -1.78 | 37.54 4.20 0.00 | 33.34 3.89 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |
| NYS_BARGE__HYD 23848 | 23.38 0.07 0.00 | 21.08 0.02 0.00 | 18.46 0.11 0.00 | 18.29 0.32 0.00 | 18.36 0.22 0.00 | 18.31 -0.30 0.00 | 24.05 -0.27 0.00 | 24.91 -0.67 0.00 | 25.69 -1.18 0.00 | 27.88 -1.47 0.00 | 30.48 -1.57 0.00 | 30.62 -1.54 0.00 | 31.94 -1.43 0.00 | 33.58 -1.33 0.00 | 31.30 -1.86 0.00 | 31.40 -2.04 0.00 | 31.37 -2.11 0.00 | 30.98 -1.84 0.00 | 28.50 -2.21 0.00 | 28.49 -1.98 0.00 | 31.44 -1.90 0.00 | 28.30 -1.15 0.00 | 26.90 -0.16 0.00 | 24.63 0.24 0.00 |
| O.H_GEN_BRUCE 24063 | 23.03 -0.28 0.00 | 20.79 -0.27 0.00 | 18.17 -0.18 0.00 | 17.96 0.00 0.00 | 18.03 -0.11 0.00 | 19.88 -0.58 -1.85 | 21.83 -0.63 1.85 | 24.52 -1.05 0.00 | 25.37 -1.50 0.00 | 27.52 -1.82 0.00 | 30.00 -2.05 0.00 | 30.10 -2.06 0.00 | 31.37 -2.00 0.00 | 32.99 -1.92 0.00 | 30.87 -2.29 0.00 | 31.00 -2.44 0.00 | 31.00 -2.48 0.00 | 30.59 -2.23 0.00 | 28.22 -2.49 0.00 | 28.24 -2.22 0.00 | 31.10 -2.23 0.00 | 27.95 -1.50 0.00 | 26.49 -0.57 0.00 | 24.19 -0.20 0.00 |
| OAK ORCHARD__HYD 24046 | 23.28 -0.02 0.00 | 20.96 -0.10 0.00 | 18.32 -0.04 0.00 | 18.04 0.07 0.00 | 18.16 0.02 0.00 | 18.38 -0.22 0.00 | 24.15 -0.17 0.00 | 25.27 -0.31 0.00 | 26.42 -0.46 0.00 | 28.78 -0.56 0.00 | 31.48 -0.58 0.00 | 31.64 -0.52 0.00 | 32.93 -0.43 0.00 | 34.59 -0.31 0.00 | 32.56 -0.60 0.00 | 32.78 -0.67 0.00 | 32.78 -0.70 0.00 | 32.23 -0.59 0.00 | 29.82 -0.89 0.00 | 29.67 -0.79 0.00 | 32.67 -0.67 0.00 | 29.13 -0.32 0.00 | 27.06 0.00 0.00 | 24.49 0.10 0.00 |
| OCC_CHEM__DRP 24175 | 23.17 -0.14 0.00 | 20.92 -0.15 0.00 | 18.33 -0.02 0.00 | 18.20 0.23 0.00 | 18.25 0.11 0.00 | 18.14 -0.46 0.00 | 23.76 -0.56 0.00 | 24.40 -1.18 0.00 | 25.02 -1.85 0.00 | 27.14 -2.20 0.00 | 29.62 -2.44 0.00 | 29.71 -2.45 0.00 | 30.97 -2.40 0.00 | 32.53 -2.37 0.00 | 30.17 -2.98 0.00 | 30.23 -3.21 0.00 | 30.20 -3.28 0.00 | 29.86 -2.95 0.00 | 27.51 -3.19 0.00 | 27.66 -2.80 0.00 | 30.53 -2.80 0.00 | 27.57 -1.89 0.00 | 26.47 -0.60 0.00 | 24.27 -0.12 0.00 |
| OLIN_CORP_DRP 24177 | 23.19 -0.12 0.00 | 20.94 -0.13 0.00 | 18.33 -0.02 0.00 | 18.18 0.22 0.00 | 18.23 0.09 0.00 | 18.16 -0.45 0.00 | 23.83 -0.49 0.00 | 24.50 -1.07 0.00 | 25.23 -1.64 0.00 | 27.38 -1.97 0.00 | 29.87 -2.18 0.00 | 30.01 -2.15 0.00 | 31.27 -2.10 0.00 | 32.85 -2.06 0.00 | 30.57 -2.59 0.00 | 30.67 -2.78 0.00 | 30.64 -2.85 0.00 | 30.26 -2.56 0.00 | 27.88 -2.82 0.00 | 27.97 -2.50 0.00 | 30.83 -2.50 0.00 | 27.80 -1.65 0.00 | 26.55 -0.51 0.00 | 24.29 -0.10 0.00 |
| ONEIDA_HERK_LFGE 323681 | 23.54 0.23 0.00 | 21.23 0.17 0.00 | 18.44 0.09 0.00 | 18.11 0.14 0.00 | 18.30 0.16 0.00 | 18.81 0.21 0.00 | 24.71 0.39 0.00 | 26.01 0.43 0.00 | 27.41 0.54 0.00 | 29.96 0.62 0.00 | 32.66 0.61 0.00 | 32.84 0.68 0.00 | 34.04 0.67 0.00 | 35.53 0.63 0.00 | 33.86 0.70 0.00 | 34.08 0.63 0.00 | 34.12 0.63 0.00 | 33.54 0.72 0.00 | 31.41 0.71 0.00 | 31.17 0.70 0.00 | 34.20 0.87 0.00 | 30.22 0.76 0.00 | 27.66 0.59 0.00 | 24.80 0.41 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 23.26 -0.05 0.00 | 20.96 -0.10 0.00 | 18.26 -0.09 0.00 | 17.89 -0.07 0.00 | 18.05 -0.09 0.00 | 18.48 -0.13 0.00 | 24.27 -0.05 0.00 | 25.60 0.03 0.00 | 26.90 0.03 0.00 | 29.40 0.06 0.00 | 32.12 0.06 0.00 | 32.29 0.13 0.00 | 33.54 0.17 0.00 | 35.12 0.21 0.00 | 33.29 0.13 0.00 | 33.61 0.17 0.00 | 33.65 0.17 0.00 | 33.02 0.20 0.00 | 30.77 0.06 0.00 | 30.53 0.06 0.00 | 33.47 0.13 0.00 | 29.60 0.15 0.00 | 27.20 0.14 0.00 | 24.44 0.05 0.00 |
| ONONDAGA__COGEN 23986 | 23.24 -0.07 0.00 | 20.96 -0.10 0.00 | 18.26 -0.09 0.00 | 17.89 -0.07 0.00 | 18.05 -0.09 0.00 | 18.48 -0.13 0.00 | 24.25 -0.07 0.00 | 25.55 -0.03 0.00 | 26.85 -0.03 0.00 | 29.34 0.00 0.00 | 32.05 0.00 0.00 | 32.22 0.06 0.00 | 33.47 0.10 0.00 | 35.05 0.14 0.00 | 33.22 0.07 0.00 | 33.51 0.07 0.00 | 33.55 0.07 0.00 | 32.92 0.10 0.00 | 30.68 -0.03 0.00 | 30.47 0.00 0.00 | 33.40 0.07 0.00 | 29.54 0.09 0.00 | 27.14 0.08 0.00 | 24.42 0.02 0.00 |
| ONTARIO__LFGE 23819 | 23.59 0.28 0.00 | 21.23 0.17 0.00 | 18.54 0.18 0.00 | 18.20 0.23 0.00 | 18.34 0.20 0.00 | 18.66 0.06 0.00 | 24.61 0.29 0.00 | 25.88 0.31 0.00 | 27.12 0.24 0.00 | 29.58 0.23 0.00 | 32.34 0.29 0.00 | 32.51 0.35 0.00 | 33.80 0.43 0.00 | 35.46 0.56 0.00 | 33.49 0.33 0.00 | 33.78 0.33 0.00 | 33.78 0.30 0.00 | 33.18 0.36 0.00 | 30.80 0.09 0.00 | 30.62 0.15 0.00 | 33.63 0.30 0.00 | 29.86 0.41 0.00 | 27.60 0.54 0.00 | 24.88 0.49 0.00 |
| OSWEGATCHIE__HYD 24044 | 22.84 -0.47 0.00 | 20.70 -0.36 0.00 | 17.95 -0.40 0.00 | 17.66 -0.31 0.00 | 17.85 -0.29 0.00 | 18.40 -0.20 0.00 | 24.10 -0.22 0.00 | 25.14 -0.43 0.00 | 26.39 -0.48 0.00 | 28.82 -0.53 0.00 | 31.35 -0.71 0.00 | 31.39 -0.77 0.00 | 32.37 -1.00 0.00 | 33.75 -1.15 0.00 | 32.13 -1.03 0.00 | 32.41 -1.04 0.00 | 32.48 -1.00 0.00 | 31.87 -0.95 0.00 | 30.28 -0.43 0.00 | 30.16 -0.30 0.00 | 32.97 -0.37 0.00 | 29.31 -0.15 0.00 | 26.82 -0.24 0.00 | 24.00 -0.39 0.00 |
| OSWEGO__5 23606 | 22.86 -0.44 0.00 | 20.64 -0.42 0.00 | 17.99 -0.37 0.00 | 17.62 -0.34 0.00 | 17.79 -0.35 0.00 | 18.20 -0.41 0.00 | 23.86 -0.46 0.00 | 25.09 -0.49 0.00 | 26.34 -0.54 0.00 | 28.76 -0.59 0.00 | 31.41 -0.64 0.00 | 31.55 -0.61 0.00 | 32.77 -0.60 0.00 | 34.31 -0.59 0.00 | 32.53 -0.63 0.00 | 32.81 -0.64 0.00 | 32.84 -0.64 0.00 | 32.23 -0.59 0.00 | 30.06 -0.65 0.00 | 29.86 -0.61 0.00 | 32.70 -0.63 0.00 | 28.92 -0.53 0.00 | 26.63 -0.43 0.00 | 23.98 -0.41 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| OSWEGO___6 23613 | 22.86 -0.44 0.00 | 20.64 -0.42 0.00 | 17.99 -0.37 0.00 | 17.62 -0.34 0.00 | 17.79 -0.35 0.00 | 18.20 -0.41 0.00 | 23.86 -0.46 0.00 | 25.09 -0.49 0.00 | 26.34 -0.54 0.00 | 28.76 -0.59 0.00 | 31.41 -0.64 0.00 | 31.55 -0.61 0.00 | 32.77 -0.60 0.00 | 34.31 -0.59 0.00 | 32.53 -0.63 0.00 | 32.81 -0.64 0.00 | 32.84 -0.64 0.00 | 32.23 -0.59 0.00 | 30.06 -0.65 0.00 | 29.86 -0.61 0.00 | 32.70 -0.63 0.00 | 28.92 -0.53 0.00 | 26.63 -0.43 0.00 | 23.98 -0.41 0.00 |
| OUTOKUMPU-AB___DRP 24206 | 23.57 0.26 0.00 | 21.25 0.19 0.00 | 18.63 0.28 0.00 | 18.45 0.49 0.00 | 18.52 0.38 0.00 | 18.44 -0.17 0.00 | 24.25 -0.07 0.00 | 25.03 -0.54 0.00 | 25.85 -1.02 0.00 | 28.05 -1.29 0.00 | 30.68 -1.38 0.00 | 30.78 -1.38 0.00 | 32.10 -1.27 0.00 | 33.75 -1.15 0.00 | 31.47 -1.69 0.00 | 31.54 -1.90 0.00 | 31.51 -1.98 0.00 | 31.11 -1.71 0.00 | 28.62 -2.09 0.00 | 28.64 -1.83 0.00 | 31.57 -1.77 0.00 | 28.48 -0.97 0.00 | 27.11 0.05 0.00 | 24.78 0.39 0.00 |
| OXBOW___ 24026 | 23.43 0.12 0.00 | 21.13 0.06 0.00 | 18.52 0.16 0.00 | 18.36 0.39 0.00 | 18.43 0.29 0.00 | 18.33 -0.28 0.00 | 24.08 -0.24 0.00 | 24.78 -0.79 0.00 | 25.53 -1.34 0.00 | 27.70 -1.64 0.00 | 30.29 -1.76 0.00 | 30.39 -1.77 0.00 | 31.67 -1.70 0.00 | 33.30 -1.61 0.00 | 30.97 -2.19 0.00 | 31.04 -2.41 0.00 | 31.00 -2.48 0.00 | 30.62 -2.20 0.00 | 28.19 -2.52 0.00 | 28.24 -2.22 0.00 | 31.17 -2.17 0.00 | 28.13 -1.32 0.00 | 26.87 -0.19 0.00 | 24.58 0.19 0.00 |
| OXY_CHEM_DSASP 323612 | 23.17 -0.14 0.00 | 20.92 -0.15 0.00 | 18.33 -0.02 0.00 | 18.20 0.23 0.00 | 18.25 0.11 0.00 | 18.14 -0.46 0.00 | 23.76 -0.56 0.00 | 24.40 -1.18 0.00 | 25.02 -1.85 0.00 | 27.14 -2.20 0.00 | 29.62 -2.44 0.00 | 29.71 -2.45 0.00 | 30.97 -2.40 0.00 | 32.53 -2.37 0.00 | 30.17 -2.98 0.00 | 30.23 -3.21 0.00 | 30.20 -3.28 0.00 | 29.86 -2.95 0.00 | 27.51 -3.19 0.00 | 27.66 -2.80 0.00 | 30.53 -2.80 0.00 | 27.57 -1.89 0.00 | 26.47 -0.60 0.00 | 24.27 -0.12 0.00 |
| PEEKSKILL___ 23653 | 25.38 2.07 0.00 | 22.68 1.62 0.00 | 19.73 1.38 0.00 | 19.19 1.22 0.00 | 19.37 1.23 0.00 | 19.95 1.34 0.00 | 26.34 2.02 0.00 | 28.15 2.58 0.00 | 29.86 2.98 0.00 | 32.69 3.34 0.00 | 36.69 3.75 -0.88 | 38.12 3.76 -2.20 | 41.37 3.94 -4.06 | 42.03 4.12 -3.01 | 44.21 3.91 -7.15 | 46.05 3.94 -8.66 | 46.67 3.98 -9.21 | 43.27 3.90 -6.55 | 38.49 3.59 -4.19 | 35.80 3.59 -1.74 | 37.20 3.86 0.00 | 32.72 3.27 0.00 | 29.87 2.81 0.00 | 26.73 2.34 0.00 |
| PGE MADISON___WINDPWR 24146 | 24.96 1.66 0.00 | 22.41 1.35 0.00 | 19.42 1.06 0.00 | 19.13 1.17 0.00 | 19.32 1.18 0.00 | 19.83 1.23 0.00 | 26.24 1.92 0.00 | 27.75 2.17 0.00 | 29.19 2.31 0.00 | 31.87 2.52 0.00 | 34.75 2.69 0.00 | 35.02 2.86 0.00 | 36.34 2.97 0.00 | 37.91 3.00 0.00 | 36.18 3.02 0.00 | 36.39 2.94 0.00 | 36.43 2.95 0.00 | 35.94 3.12 0.00 | 33.44 2.73 0.00 | 33.21 2.74 0.00 | 36.57 3.23 0.00 | 32.31 2.86 0.00 | 29.50 2.44 0.00 | 26.41 2.02 0.00 |
| PIERCEFIELD___HYD 23852 | 22.52 -0.79 0.00 | 20.49 -0.57 0.00 | 17.78 -0.57 0.00 | 17.48 -0.48 0.00 | 17.69 -0.45 0.00 | 18.21 -0.39 0.00 | 23.78 -0.54 0.00 | 24.55 -1.02 0.00 | 25.67 -1.21 0.00 | 28.02 -1.32 0.00 | 30.48 -1.57 0.00 | 30.39 -1.77 0.00 | 31.17 -2.20 0.00 | 32.53 -2.37 0.00 | 31.04 -2.12 0.00 | 31.34 -2.11 0.00 | 31.44 -2.04 0.00 | 30.69 -2.13 0.00 | 29.57 -1.14 0.00 | 29.52 -0.94 0.00 | 32.07 -1.27 0.00 | 28.57 -0.88 0.00 | 26.22 -0.84 0.00 | 23.49 -0.90 0.00 |
| PINELAWN_CC_1 323563 | 26.15 2.84 0.00 | 23.42 2.36 0.00 | 20.24 1.89 0.00 | 19.38 1.42 0.00 | 19.63 1.49 0.00 | 20.48 1.88 0.00 | 27.14 2.82 0.00 | 28.61 3.04 0.00 | 30.85 3.98 0.00 | 33.78 4.43 -0.01 | 37.62 4.65 -0.92 | 38.97 4.56 -2.24 | 42.07 4.57 -4.13 | 42.99 5.03 -3.06 | 45.21 4.78 -7.27 | 47.09 4.82 -8.83 | 48.27 4.85 -9.94 | 45.95 4.76 -8.37 | 40.82 4.30 -5.81 | 40.01 4.30 -5.25 | 40.13 4.63 -2.16 | 39.21 4.04 -5.73 | 33.79 3.79 -2.94 | 28.88 3.24 -1.25 |
| PJM_GEN_HTP_PROXY 323702 | 25.66 2.35 0.00 | 22.92 1.85 0.00 | 19.91 1.56 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 22.00 1.54 -1.85 | 24.75 2.29 1.85 | 28.51 2.94 0.00 | 30.26 3.39 0.00 | 33.14 3.79 -0.01 | 37.23 4.26 -0.91 | 38.64 4.24 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 46.56 4.32 -8.80 | 47.19 4.35 -9.36 | 43.77 4.30 -6.66 | 38.95 3.99 -4.26 | 36.20 3.96 -1.77 | 37.60 4.27 0.00 | 33.10 3.65 0.00 | 30.23 3.16 0.00 | 27.03 2.63 0.00 |
| PJM_GEN_KEystone 24065 | 24.12 0.82 0.00 | 21.67 0.61 0.00 | 18.88 0.53 0.00 | 18.49 0.52 0.00 | 18.61 0.47 0.00 | 20.77 0.32 -1.85 | 23.08 0.61 1.85 | 26.26 0.69 0.00 | 27.55 0.67 0.00 | 29.99 0.64 0.00 | 33.18 0.74 -0.39 | 33.86 0.74 -0.96 | 36.01 0.87 -1.78 | 37.20 0.98 -1.32 | 37.08 0.79 -3.13 | 37.97 0.73 -3.79 | 38.24 0.74 -4.03 | 36.47 0.79 -2.86 | 33.09 0.55 -1.83 | 31.90 0.67 -0.76 | 34.10 0.77 0.00 | 30.31 0.85 0.00 | 28.06 1.00 0.00 | 25.39 1.00 0.00 |
| PJM_GEN_NEPTUNE_PROXY 323594 | 25.87 2.56 0.00 | 23.21 2.15 0.00 | 20.08 1.72 0.00 | 19.24 1.28 0.00 | 19.46 1.32 0.00 | 22.17 1.71 -1.85 | 25.04 2.58 1.85 | 28.26 2.68 0.00 | 30.39 3.52 0.00 | 33.22 3.87 -0.01 | 37.27 4.30 -0.92 | 38.68 4.28 -2.24 | 41.80 4.31 -4.13 | 42.67 4.71 -3.06 | 44.88 4.44 -7.27 | 46.75 4.48 -8.83 | 47.94 4.52 -9.94 | 45.65 4.46 -8.37 | 40.60 4.08 -5.81 | 39.77 4.05 -5.25 | 39.86 4.37 -2.16 | 38.69 3.74 -5.49 | 33.13 3.30 -2.77 | 27.97 2.90 -0.68 |
| PJM_GEN_VFT_PROXY 323633 | 25.55 2.24 0.00 | 22.83 1.77 0.00 | 19.84 1.49 0.00 | 19.26 1.29 0.00 | 19.45 1.31 0.00 | 21.93 1.47 -1.85 | 24.63 2.16 1.85 | 28.46 2.89 0.00 | 30.24 3.36 -0.01 | 33.08 3.73 -0.01 | 37.16 4.20 -0.91 | 38.54 4.15 -2.23 | 41.77 4.27 -4.13 | 42.40 4.43 -3.06 | 44.57 4.14 -7.26 | 46.39 4.15 -8.80 | 47.06 4.22 -9.36 | 43.64 4.17 -6.66 | 38.86 3.90 -4.26 | 36.17 3.93 -1.77 | 37.53 4.20 0.00 | 33.07 3.62 0.00 | 30.17 3.11 0.00 | 26.95 2.56 0.00 |
| PLEASANTVLY___LBMP 24000 | 25.24 1.93 0.00 | 22.60 1.54 0.00 | 19.66 1.30 0.00 | 19.11 1.15 0.00 | 19.30 1.16 0.00 | 19.89 1.28 0.00 | 26.22 1.90 0.00 | 27.95 2.38 0.00 | 29.59 2.71 0.00 | 32.37 3.02 0.00 | 36.49 3.40 -1.04 | 38.15 3.41 -2.58 | 41.71 3.57 -4.77 | 42.17 3.74 -3.53 | 45.09 3.55 -8.39 | 47.19 3.58 -10.16 | 47.90 3.62 -10.80 | 44.01 3.51 -7.68 | 38.88 3.25 -4.91 | 35.74 3.23 -2.05 | 36.83 3.50 0.00 | 32.43 2.97 0.00 | 29.60 2.54 0.00 | 26.54 2.15 0.00 |
| POLETTI___ 23519 | 25.69 2.38 0.00 | 22.94 1.87 0.00 | 19.93 1.58 0.00 | 19.37 1.40 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.61 2.29 0.00 | 28.54 2.97 0.00 | 30.29 3.41 -0.01 | 33.14 3.79 -0.01 | 37.23 4.26 -0.91 | 38.61 4.21 -2.23 | 41.87 4.37 -4.13 | 42.50 4.54 -3.06 | 44.67 4.25 -7.26 | 46.53 4.28 -8.80 | 47.16 4.32 -9.36 | 43.74 4.26 -6.66 | 38.93 3.96 -4.26 | 36.23 3.99 -1.77 | 37.60 4.27 0.00 | 33.13 3.68 0.00 | 30.28 3.22 0.00 | 27.05 2.66 0.00 |
| PORT_JEFF_3 23555 | 26.06 2.75 0.00 | 23.32 2.25 0.00 | 20.13 1.78 0.00 | 19.27 1.31 0.00 | 19.52 1.38 0.00 | 20.39 1.79 0.00 | 26.99 2.68 0.00 | 28.51 2.94 0.00 | 30.83 3.95 0.00 | 33.78 4.43 -0.01 | 37.94 4.97 -0.92 | 39.32 4.92 -2.24 | 42.37 4.87 -4.13 | 43.31 5.34 -3.06 | 45.40 4.97 -7.27 | 47.32 5.05 -8.83 | 48.48 5.06 -9.94 | 46.18 4.99 -8.37 | 41.12 4.60 -5.81 | 40.31 4.60 -5.25 | 40.46 4.97 -2.16 | 39.37 4.33 -5.58 | 33.68 3.79 -2.84 | 28.44 3.15 -0.90 |
| PORT_JEFF_4 23616 | 26.06 2.75 0.00 | 23.32 2.25 0.00 | 20.13 1.78 0.00 | 19.27 1.31 0.00 | 19.52 1.38 0.00 | 20.39 1.79 0.00 | 26.99 2.68 0.00 | 28.51 2.94 0.00 | 30.83 3.95 0.00 | 33.78 4.43 -0.01 | 37.94 4.97 -0.92 | 39.32 4.92 -2.24 | 42.37 4.87 -4.13 | 43.31 5.34 -3.06 | 45.40 4.97 -7.27 | 47.32 5.05 -8.83 | 48.48 5.06 -9.94 | 46.18 4.99 -8.37 | 41.12 4.60 -5.81 | 40.31 4.60 -5.25 | 40.46 4.97 -2.16 | 39.37 4.33 -5.58 | 33.68 3.79 -2.84 | 28.44 3.15 -0.90 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| PORT_JEFF_IC 23713 | 26.10 2.80 0.00 | 23.36 2.30 0.00 | 20.15 1.80 0.00 | 19.29 1.33 0.00 | 19.54 1.40 0.00 | 20.43 1.82 0.00 | 27.04 2.72 0.00 | 28.56 2.99 0.00 | 30.90 4.03 0.00 | 33.87 4.52 -0.01 | 38.07 5.10 -0.92 | 39.45 5.05 -2.24 | 42.50 5.00 -4.13 | 43.48 5.51 -3.06 | 45.51 5.07 -7.27 | 47.39 5.12 -8.83 | 48.57 5.15 -9.94 | 46.28 5.09 -8.37 | 41.25 4.73 -5.81 | 40.44 4.72 -5.25 | 40.60 5.10 -2.16 | 39.49 4.45 -5.59 | 33.77 3.87 -2.84 | 28.52 3.22 -0.91 |
| PPL PILGRIM_ST_GT1 24216 | 26.24 2.94 0.00 | 23.48 2.42 0.00 | 20.30 1.94 0.00 | 19.44 1.47 0.00 | 19.66 1.52 0.00 | 20.54 1.94 0.00 | 27.21 2.89 0.00 | 28.69 3.12 0.00 | 31.01 4.14 0.00 | 33.96 4.61 -0.01 | 38.14 5.16 -0.92 | 39.58 5.18 -2.24 | 42.70 5.20 -4.13 | 43.72 5.76 -3.06 | 45.84 5.41 -7.27 | 47.72 5.45 -8.83 | 48.88 5.46 -9.94 | 46.60 5.41 -8.37 | 41.40 4.88 -5.81 | 40.53 4.81 -5.25 | 40.73 5.23 -2.16 | 39.53 4.48 -5.61 | 33.89 3.98 -2.85 | 28.72 3.37 -0.96 |
| PPL PILGRIM_ST_GT2 24217 | 26.24 2.94 0.00 | 23.48 2.42 0.00 | 20.30 1.94 0.00 | 19.44 1.47 0.00 | 19.66 1.52 0.00 | 20.54 1.94 0.00 | 27.21 2.89 0.00 | 28.69 3.12 0.00 | 31.01 4.14 0.00 | 33.96 4.61 -0.01 | 38.14 5.16 -0.92 | 39.58 5.18 -2.24 | 42.70 5.20 -4.13 | 43.72 5.76 -3.06 | 45.84 5.41 -7.27 | 47.72 5.45 -8.83 | 48.88 5.46 -9.94 | 46.60 5.41 -8.37 | 41.40 4.88 -5.81 | 40.53 4.81 -5.25 | 40.73 5.23 -2.16 | 39.53 4.48 -5.61 | 33.89 3.98 -2.85 | 28.72 3.37 -0.96 |
| PPL_SHRM_GT3 24213 | 25.73 2.42 0.00 | 23.02 1.96 0.00 | 19.86 1.51 0.00 | 19.00 1.04 0.00 | 19.23 1.09 0.00 | 20.13 1.53 0.00 | 26.65 2.33 0.00 | 28.15 2.58 0.00 | 30.53 3.65 0.00 | 33.49 4.14 -0.01 | 37.66 4.68 -0.92 | 39.03 4.63 -2.24 | 42.10 4.61 -4.13 | 43.10 5.13 -3.06 | 45.24 4.81 -7.27 | 47.19 4.92 -8.83 | 48.37 4.95 -9.94 | 46.08 4.89 -8.37 | 40.94 4.42 -5.81 | 40.07 4.36 -5.25 | 40.26 4.77 -2.16 | 39.19 4.15 -5.59 | 33.36 3.46 -2.84 | 28.10 2.80 -0.91 |
| PPL_SHRM_GT4 24214 | 25.73 2.42 0.00 | 23.02 1.96 0.00 | 19.86 1.51 0.00 | 19.00 1.04 0.00 | 19.23 1.09 0.00 | 20.13 1.53 0.00 | 26.65 2.33 0.00 | 28.15 2.58 0.00 | 30.53 3.65 0.00 | 33.49 4.14 -0.01 | 37.66 4.68 -0.92 | 39.03 4.63 -2.24 | 42.10 4.61 -4.13 | 43.10 5.13 -3.06 | 45.24 4.81 -7.27 | 47.19 4.92 -8.83 | 48.37 4.95 -9.94 | 46.08 4.89 -8.37 | 40.94 4.42 -5.81 | 40.07 4.36 -5.25 | 40.26 4.77 -2.16 | 39.19 4.15 -5.59 | 33.36 3.46 -2.84 | 28.10 2.80 -0.91 |
| PROJECT___ORANGE 1 24174 | 23.19 -0.12 0.00 | 20.92 -0.15 0.00 | 18.22 -0.13 0.00 | 17.86 -0.11 0.00 | 18.01 -0.13 0.00 | 18.44 -0.17 0.00 | 24.20 -0.12 0.00 | 25.52 -0.05 0.00 | 26.82 -0.05 0.00 | 29.31 -0.03 0.00 | 32.02 -0.03 0.00 | 32.19 0.03 0.00 | 33.44 0.07 0.00 | 35.01 0.11 0.00 | 33.19 0.03 0.00 | 33.48 0.03 0.00 | 33.51 0.03 0.00 | 32.88 0.07 0.00 | 30.61 -0.09 0.00 | 30.41 -0.06 0.00 | 33.33 0.00 0.00 | 29.48 0.03 0.00 | 27.11 0.05 0.00 | 24.37 -0.02 0.00 |
| PROJECT___ORANGE 2 24166 | 23.19 -0.12 0.00 | 20.92 -0.15 0.00 | 18.22 -0.13 0.00 | 17.86 -0.11 0.00 | 18.01 -0.13 0.00 | 18.44 -0.17 0.00 | 24.20 -0.12 0.00 | 25.52 -0.05 0.00 | 26.82 -0.05 0.00 | 29.31 -0.03 0.00 | 32.02 -0.03 0.00 | 32.19 0.03 0.00 | 33.44 0.07 0.00 | 35.01 0.11 0.00 | 33.19 0.03 0.00 | 33.48 0.03 0.00 | 33.51 0.03 0.00 | 32.88 0.07 0.00 | 30.61 -0.09 0.00 | 30.41 -0.06 0.00 | 33.33 0.00 0.00 | 29.48 0.03 0.00 | 27.11 0.05 0.00 | 24.37 -0.02 0.00 |
| PYRITES___HYD 24023 | 22.61 -0.70 0.00 | 20.58 -0.48 0.00 | 17.84 -0.51 0.00 | 17.55 -0.41 0.00 | 17.76 -0.38 0.00 | 18.31 -0.30 0.00 | 23.91 -0.41 0.00 | 24.70 -0.87 0.00 | 25.85 -1.02 0.00 | 28.23 -1.11 0.00 | 30.71 -1.34 0.00 | 30.62 -1.54 0.00 | 31.40 -1.97 0.00 | 32.81 -2.09 0.00 | 31.30 -1.86 0.00 | 31.60 -1.84 0.00 | 31.71 -1.78 0.00 | 30.98 -1.84 0.00 | 29.79 -0.92 0.00 | 29.71 -0.76 0.00 | 32.27 -1.07 0.00 | 28.72 -0.74 0.00 | 26.36 -0.70 0.00 | 23.59 -0.80 0.00 |
| RAMAPO___LBMP 323565 | 25.41 2.10 0.00 | 22.73 1.66 0.00 | 19.75 1.39 0.00 | 19.20 1.24 0.00 | 19.39 1.25 0.00 | 19.98 1.38 0.00 | 26.36 2.04 0.00 | 28.15 2.58 0.00 | 29.83 2.96 0.00 | 32.66 3.31 0.00 | 36.59 3.72 -0.82 | 37.93 3.73 -2.04 | 41.05 3.90 -3.78 | 41.82 4.12 -2.80 | 43.68 3.88 -6.64 | 45.41 3.91 -8.05 | 45.99 3.95 -8.56 | 42.78 3.87 -6.09 | 38.19 3.59 -3.89 | 35.65 3.56 -1.62 | 37.20 3.86 0.00 | 32.72 3.27 0.00 | 29.87 2.81 0.00 | 26.73 2.34 0.00 |
| RANKINE____ 23646 | 23.52 0.21 0.00 | 21.21 0.15 0.00 | 18.55 0.20 0.00 | 18.36 0.39 0.00 | 18.43 0.29 0.00 | 18.40 -0.20 0.00 | 24.25 -0.07 0.00 | 25.11 -0.46 0.00 | 26.04 -0.83 0.00 | 28.29 -1.06 0.00 | 30.93 -1.12 0.00 | 31.03 -1.13 0.00 | 32.40 -0.97 0.00 | 34.10 -0.80 0.00 | 31.90 -1.26 0.00 | 32.04 -1.40 0.00 | 31.98 -1.51 0.00 | 31.54 -1.28 0.00 | 29.02 -1.69 0.00 | 28.94 -1.52 0.00 | 31.90 -1.43 0.00 | 28.69 -0.77 0.00 | 27.17 0.11 0.00 | 24.78 0.39 0.00 |
| RAVENSWOOD_GT2_1 24244 | 25.66 2.35 0.00 | 22.94 1.87 0.00 | 19.93 1.58 0.00 | 19.37 1.40 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.61 2.29 0.00 | 28.51 2.94 0.00 | 30.27 3.39 -0.01 | 33.14 3.79 -0.01 | 37.23 4.26 -0.91 | 38.64 4.24 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 46.59 4.35 -8.80 | 47.23 4.38 -9.36 | 43.77 4.30 -6.66 | 38.95 3.99 -4.26 | 36.23 3.99 -1.77 | 37.60 4.27 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.05 2.66 0.00 |
| RAVENSWOOD_GT2_2 24245 | 25.66 2.35 0.00 | 22.94 1.87 0.00 | 19.93 1.58 0.00 | 19.37 1.40 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.61 2.29 0.00 | 28.51 2.94 0.00 | 30.27 3.39 -0.01 | 33.14 3.79 -0.01 | 37.23 4.26 -0.91 | 38.64 4.24 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 46.59 4.35 -8.80 | 47.23 4.38 -9.36 | 43.77 4.30 -6.66 | 38.95 3.99 -4.26 | 36.23 3.99 -1.77 | 37.60 4.27 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.05 2.66 0.00 |
| RAVENSWOOD_GT2_3 24246 | 25.69 2.38 0.00 | 22.96 1.90 0.00 | 19.95 1.60 0.00 | 19.37 1.40 0.00 | 19.55 1.42 0.00 | 20.17 1.56 0.00 | 26.61 2.29 0.00 | 28.54 2.97 0.00 | 30.29 3.41 -0.01 | 33.17 3.81 -0.01 | 37.26 4.30 -0.91 | 38.67 4.28 -2.23 | 41.90 4.40 -4.13 | 42.57 4.61 -3.06 | 44.73 4.31 -7.26 | 46.63 4.38 -8.80 | 47.26 4.42 -9.36 | 43.81 4.33 -6.66 | 38.99 4.02 -4.26 | 36.26 4.02 -1.77 | 37.64 4.30 0.00 | 33.16 3.71 0.00 | 30.28 3.22 0.00 | 27.07 2.68 0.00 |
| RAVENSWOOD_GT2_4 24247 | 25.69 2.38 0.00 | 22.96 1.90 0.00 | 19.95 1.60 0.00 | 19.37 1.40 0.00 | 19.55 1.42 0.00 | 20.17 1.56 0.00 | 26.61 2.29 0.00 | 28.54 2.97 0.00 | 30.29 3.41 -0.01 | 33.17 3.81 -0.01 | 37.26 4.30 -0.91 | 38.67 4.28 -2.23 | 41.90 4.40 -4.13 | 42.57 4.61 -3.06 | 44.73 4.31 -7.26 | 46.63 4.38 -8.80 | 47.26 4.42 -9.36 | 43.81 4.33 -6.66 | 38.99 4.02 -4.26 | 36.26 4.02 -1.77 | 37.64 4.30 0.00 | 33.16 3.71 0.00 | 30.28 3.22 0.00 | 27.07 2.68 0.00 |
| RAVENSWOOD_GT3_1 24248 | 25.69 2.38 0.00 | 22.94 1.87 0.00 | 19.93 1.58 0.00 | 19.37 1.40 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.61 2.29 0.00 | 28.51 2.94 0.00 | 30.27 3.39 -0.01 | 33.14 3.79 -0.01 | 37.23 4.26 -0.91 | 38.64 4.24 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 46.59 4.35 -8.80 | 47.23 4.38 -9.36 | 43.77 4.30 -6.66 | 38.95 3.99 -4.26 | 36.23 3.99 -1.77 | 37.60 4.27 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.05 2.66 0.00 |
| RAVENSWOOD_GT3_2 24249 | 25.69 2.38 0.00 | 22.94 1.87 0.00 | 19.93 1.58 0.00 | 19.37 1.40 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.61 2.29 0.00 | 28.51 2.94 0.00 | 30.27 3.39 -0.01 | 33.14 3.79 -0.01 | 37.23 4.26 -0.91 | 38.64 4.24 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 46.59 4.35 -8.80 | 47.23 4.38 -9.36 | 43.77 4.30 -6.66 | 38.95 3.99 -4.26 | 36.23 3.99 -1.77 | 37.60 4.27 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.05 2.66 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|
| RAVENSWOOD_GT3_3 24250 | 25.71 2.40 0.00 | 22.96 1.90 0.00 | 19.95 1.60 0.00 | 19.38 1.42 0.00 | 19.57 1.43 0.00 | 20.17 1.56 0.00 | 26.63 2.31 0.00 | 28.54 2.97 0.00 | 30.32 3.44 -0.01 | 33.20 3.84 -0.01 | 37.26 4.30 -0.91 | 38.67 4.28 -2.23 | 41.94 4.44 -4.13 | 42.61 4.64 -3.06 | 44.77 4.34 -7.26 | 46.63 4.38 -8.80 | 47.26 4.42 -9.36 | 43.84 4.37 -6.66 | 39.02 4.05 -4.26 | 36.26 4.02 -1.77 | 37.67 4.33 0.00 | 33.16 3.71 0.00 | 30.28 3.22 0.00 | 27.07 2.68 0.00 |
| RAVENSWOOD_GT3_4 24251 | 25.71 2.40 0.00 | 22.96 1.90 0.00 | 19.95 1.60 0.00 | 19.38 1.42 0.00 | 19.57 1.43 0.00 | 20.17 1.56 0.00 | 26.63 2.31 0.00 | 28.54 2.97 0.00 | 30.32 3.44 -0.01 | 33.20 3.84 -0.01 | 37.26 4.30 -0.91 | 38.67 4.28 -2.23 | 41.94 4.44 -4.13 | 42.61 4.64 -3.06 | 44.77 4.34 -7.26 | 46.63 4.38 -8.80 | 47.26 4.42 -9.36 | 43.84 4.37 -6.66 | 39.02 4.05 -4.26 | 36.26 4.02 -1.77 | 37.67 4.33 0.00 | 33.16 3.71 0.00 | 30.28 3.22 0.00 | 27.07 2.68 0.00 |
| RAVENSWOOD_GT_1 23729 | 25.78 2.47 -0.01 | 23.05 1.98 -0.01 | 20.02 1.67 0.00 | 19.44 1.47 0.00 | 19.63 1.49 0.00 | 20.24 1.64 0.00 | 26.68 2.36 0.00 | 28.59 3.02 0.00 | 30.40 3.52 -0.01 | 33.29 3.93 -0.02 | 37.40 4.42 -0.92 | 38.80 4.41 -2.23 | 42.04 4.54 -4.13 | 42.71 4.75 -3.06 | 44.83 4.41 -7.26 | 46.76 4.51 -8.80 | 47.39 4.55 -9.36 | 43.91 4.43 -6.66 | 39.09 4.12 -4.26 | 36.36 4.11 -1.78 | 37.74 4.40 0.00 | 33.28 3.83 0.00 | 30.39 3.33 -0.01 | 27.18 2.78 -0.01 |
| RAVENSWOOD_GT_10 24258 | 25.66 2.35 0.00 | 22.94 1.87 0.00 | 19.93 1.58 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.61 2.29 0.00 | 28.51 2.94 0.00 | 30.27 3.39 -0.01 | 33.14 3.79 -0.01 | 37.23 4.26 -0.91 | 38.61 4.21 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 46.56 4.32 -8.80 | 47.19 4.35 -9.36 | 43.77 4.30 -6.66 | 38.95 3.99 -4.26 | 36.23 3.99 -1.77 | 37.60 4.27 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.05 2.66 0.00 |
| RAVENSWOOD_GT_11 24259 | 25.66 2.35 0.00 | 22.94 1.87 0.00 | 19.93 1.58 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.61 2.29 0.00 | 28.51 2.94 0.00 | 30.27 3.39 -0.01 | 33.14 3.79 -0.01 | 37.23 4.26 -0.91 | 38.61 4.21 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 46.56 4.32 -8.80 | 47.19 4.35 -9.36 | 43.77 4.30 -6.66 | 38.95 3.99 -4.26 | 36.23 3.99 -1.77 | 37.60 4.27 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.05 2.66 0.00 |
| RAVENSWOOD_GT_4 24252 | 25.66 2.35 0.00 | 22.91 1.85 0.00 | 19.91 1.56 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.58 2.26 0.00 | 28.48 2.91 0.00 | 30.27 3.39 -0.01 | 33.11 3.76 -0.01 | 37.19 4.23 -0.91 | 38.61 4.21 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 46.56 4.32 -8.80 | 47.19 4.35 -9.36 | 43.77 4.30 -6.65 | 38.95 3.99 -4.26 | 36.20 3.96 -1.77 | 37.60 4.27 0.00 | 33.10 3.65 0.00 | 30.22 3.16 0.00 | 27.02 2.63 0.00 |
| RAVENSWOOD_GT_5 24254 | 25.66 2.35 0.00 | 22.91 1.85 0.00 | 19.91 1.56 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.58 2.26 0.00 | 28.48 2.91 0.00 | 30.27 3.39 -0.01 | 33.11 3.76 -0.01 | 37.19 4.23 -0.91 | 38.61 4.21 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 46.56 4.32 -8.80 | 47.19 4.35 -9.36 | 43.77 4.30 -6.65 | 38.95 3.99 -4.26 | 36.20 3.96 -1.77 | 37.60 4.27 0.00 | 33.10 3.65 0.00 | 30.22 3.16 0.00 | 27.02 2.63 0.00 |
| RAVENSWOOD_GT_6 24253 | 25.66 2.35 0.00 | 22.91 1.85 0.00 | 19.91 1.56 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.58 2.26 0.00 | 28.48 2.91 0.00 | 30.27 3.39 -0.01 | 33.11 3.76 -0.01 | 37.19 4.23 -0.91 | 38.61 4.21 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 46.56 4.32 -8.80 | 47.19 4.35 -9.36 | 43.77 4.30 -6.65 | 38.95 3.99 -4.26 | 36.20 3.96 -1.77 | 37.60 4.27 0.00 | 33.10 3.65 0.00 | 30.22 3.16 0.00 | 27.02 2.63 0.00 |
| RAVENSWOOD_GT_7 24255 | 25.66 2.35 0.00 | 22.91 1.85 0.00 | 19.91 1.56 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.58 2.26 0.00 | 28.48 2.91 0.00 | 30.27 3.39 -0.01 | 33.11 3.76 -0.01 | 37.19 4.23 -0.91 | 38.61 4.21 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 46.56 4.32 -8.80 | 47.19 4.35 -9.36 | 43.77 4.30 -6.65 | 38.95 3.99 -4.26 | 36.20 3.96 -1.77 | 37.60 4.27 0.00 | 33.10 3.65 0.00 | 30.22 3.16 0.00 | 27.02 2.63 0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 25.66 2.35 0.00 | 22.94 1.87 0.00 | 19.93 1.58 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.61 2.29 0.00 | 28.51 2.94 0.00 | 30.27 3.39 -0.01 | 33.14 3.79 -0.01 | 37.23 4.26 -0.91 | 38.61 4.21 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 46.56 4.32 -8.80 | 47.19 4.35 -9.36 | 43.77 4.30 -6.66 | 38.95 3.99 -4.26 | 36.23 3.99 -1.77 | 37.60 4.27 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.05 2.66 0.00 |
| RAVENSWOOD_GT_9 24257 | 25.66 2.35 0.00 | 22.94 1.87 0.00 | 19.93 1.58 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.61 2.29 0.00 | 28.51 2.94 0.00 | 30.27 3.39 -0.01 | 33.14 3.79 -0.01 | 37.23 4.26 -0.91 | 38.61 4.21 -2.23 | 41.87 4.37 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 46.56 4.32 -8.80 | 47.19 4.35 -9.36 | 43.77 4.30 -6.66 | 38.95 3.99 -4.26 | 36.23 3.99 -1.77 | 37.60 4.27 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.05 2.66 0.00 |
| RAVENSWOOD___1 23533 | 25.78 2.47 -0.01 | 23.05 1.98 0.00 | 20.00 1.65 0.00 | 19.44 1.47 0.00 | 19.61 1.47 0.00 | 20.22 1.62 0.00 | 26.65 2.33 0.00 | 28.57 2.99 0.00 | 30.37 3.49 -0.01 | 33.26 3.90 -0.02 | 37.36 4.39 -0.92 | 38.77 4.37 -2.23 | 42.00 4.50 -4.13 | 42.67 4.71 -3.06 | 44.77 4.34 -7.26 | 46.73 4.48 -8.80 | 47.36 4.52 -9.36 | 43.88 4.40 -6.66 | 39.08 4.12 -4.26 | 36.33 4.08 -1.78 | 37.70 4.37 0.00 | 33.26 3.80 0.00 | 30.37 3.30 -0.01 | 27.15 2.76 -0.01 |
| RAVENSWOOD___2 23534 | 25.74 2.42 -0.01 | 22.98 1.92 0.00 | 19.97 1.62 0.00 | 19.38 1.42 0.00 | 19.57 1.43 0.00 | 20.17 1.56 0.00 | 26.58 2.26 0.00 | 28.52 2.94 0.00 | 30.32 3.44 -0.01 | 33.20 3.84 -0.02 | 37.27 4.30 -0.92 | 38.67 4.28 -2.23 | 41.83 4.34 -4.13 | 42.47 4.50 -3.06 | 44.50 4.08 -7.26 | 46.46 4.21 -8.80 | 47.09 4.25 -9.36 | 43.65 4.17 -6.66 | 38.96 3.99 -4.26 | 36.26 4.02 -1.78 | 37.64 4.30 0.00 | 33.20 3.74 0.00 | 30.31 3.25 -0.01 | 27.10 2.71 -0.01 |
| RAVENSWOOD___3 23535 | 25.69 2.38 0.00 | 22.94 1.87 0.00 | 19.93 1.58 0.00 | 19.37 1.40 0.00 | 19.54 1.40 0.00 | 20.15 1.54 0.00 | 26.61 2.29 0.00 | 28.51 2.94 0.00 | 30.27 3.39 -0.01 | 33.14 3.79 -0.01 | 37.23 4.26 -0.91 | 38.64 4.24 -2.23 | 41.90 4.40 -4.13 | 42.54 4.57 -3.06 | 44.70 4.28 -7.26 | 46.59 4.35 -8.80 | 47.23 4.38 -9.36 | 43.77 4.30 -6.66 | 38.95 3.99 -4.26 | 36.23 3.99 -1.77 | 37.60 4.27 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.05 2.66 0.00 |
| RAVENSWOOD___4 23820 | 25.76 2.45 0.00 | 23.02 1.96 0.00 | 19.98 1.63 0.00 | 19.42 1.45 0.00 | 19.59 1.45 0.00 | 20.21 1.60 0.00 | 26.63 2.31 0.00 | 28.57 2.99 0.00 | 30.35 3.47 -0.01 | 33.26 3.90 -0.02 | 37.33 4.36 -0.92 | 38.73 4.34 -2.23 | 41.97 4.47 -4.13 | 42.64 4.68 -3.06 | 44.73 4.31 -7.26 | 46.70 4.45 -8.80 | 47.33 4.49 -9.36 | 43.84 4.37 -6.66 | 39.05 4.08 -4.26 | 36.30 4.05 -1.78 | 37.70 4.37 0.00 | 33.26 3.80 0.00 | 30.36 3.30 0.00 | 27.15 2.76 0.00 |
| RCPL_TRUST___DRP 24196 | 25.69 2.38 0.00 | 22.94 1.87 0.00 | 19.93 1.58 0.00 | 19.37 1.40 0.00 | 19.55 1.42 0.00 | 20.17 1.56 0.00 | 26.63 2.31 0.00 | 28.54 2.97 0.00 | 30.29 3.41 0.00 | 33.17 3.81 -0.01 | 37.26 4.30 -0.91 | 38.67 4.28 -2.23 | 41.94 4.44 -4.13 | 42.57 4.61 -3.06 | 44.77 4.34 -7.26 | 46.63 4.38 -8.80 | 47.26 4.42 -9.36 | 43.81 4.33 -6.66 | 38.99 4.02 -4.26 | 36.26 4.02 -1.77 | 37.64 4.30 0.00 | 33.13 3.68 0.00 | 30.25 3.19 0.00 | 27.05 2.66 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RENSSELAER___COGEN 23796 | 24.54 1.23 0.00 | 22.11 1.05 0.00 | 19.27 0.92 0.00 | 18.79 0.83 0.00 | 18.97 0.83 0.00 | 19.50 0.89 0.00 | 25.56 1.24 0.00 | 26.65 1.07 0.00 | 28.03 1.15 0.00 | 30.57 1.23 0.00 | 33.38 1.28 -0.04 | 33.55 1.29 -0.10 | 35.06 1.50 -0.19 | 36.54 1.50 -0.14 | 35.02 1.53 -0.33 | 35.42 1.57 -0.40 | 35.45 1.54 -0.43 | 34.60 1.48 -0.30 | 32.31 1.41 -0.19 | 31.86 1.31 -0.08 | 34.77 1.43 0.00 | 30.66 1.21 0.00 | 28.06 1.00 0.00 | 25.66 1.27 0.00 |
| REVERE_CPPR_DRP 24186 | 23.84 0.54 0.00 | 21.48 0.42 0.00 | 18.66 0.31 0.00 | 18.34 0.38 0.00 | 18.52 0.38 0.00 | 19.02 0.41 0.00 | 25.00 0.68 0.00 | 26.37 0.79 0.00 | 27.81 0.94 0.00 | 30.40 1.05 0.00 | 33.17 1.12 0.00 | 33.38 1.22 0.00 | 34.64 1.27 0.00 | 36.16 1.25 0.00 | 34.45 1.29 0.00 | 34.68 1.24 0.00 | 34.68 1.20 0.00 | 34.10 1.28 0.00 | 31.84 1.14 0.00 | 31.59 1.13 0.00 | 34.70 1.37 0.00 | 30.66 1.21 0.00 | 28.06 1.00 0.00 | 25.17 0.78 0.00 |
| RIVERBAY___ 323610 | 25.85 2.54 -0.01 | 23.13 2.07 0.00 | 20.10 1.74 0.00 | 19.51 1.55 0.00 | 19.70 1.56 0.00 | 20.34 1.73 0.00 | 26.65 2.33 0.00 | 28.49 2.91 0.00 | 30.29 3.41 -0.01 | 33.16 3.81 0.00 | 37.25 4.30 -0.91 | 38.67 4.28 -2.23 | 41.94 4.44 -4.13 | 42.61 4.64 -3.06 | 44.77 4.34 -7.26 | 46.93 4.68 -8.80 | 47.56 4.72 -9.36 | 43.84 4.37 -6.66 | 39.05 4.08 -4.26 | 36.26 4.02 -1.78 | 37.64 4.30 0.00 | 33.34 3.89 0.00 | 30.39 3.33 -0.01 | 27.22 2.83 -0.01 |
| ROCHESTER_9_IC 23652 | 23.52 0.21 0.00 | 21.13 0.06 0.00 | 18.46 0.11 0.00 | 18.18 0.22 0.00 | 18.32 0.18 0.00 | 18.55 -0.06 0.00 | 24.42 0.10 0.00 | 25.57 0.00 0.00 | 26.77 -0.11 0.00 | 29.20 -0.15 0.00 | 31.96 -0.10 0.00 | 32.13 -0.03 0.00 | 33.47 0.10 0.00 | 35.15 0.25 0.00 | 33.09 -0.07 0.00 | 33.28 -0.17 0.00 | 33.25 -0.23 0.00 | 32.69 -0.13 0.00 | 30.18 -0.52 0.00 | 30.01 -0.46 0.00 | 33.03 -0.30 0.00 | 29.45 0.00 0.00 | 27.33 0.27 0.00 | 24.73 0.34 0.00 |
| ROSETON___1 23587 | 25.22 1.91 0.00 | 22.56 1.50 0.00 | 19.62 1.27 0.00 | 19.10 1.13 0.00 | 19.28 1.14 0.00 | 19.85 1.25 0.00 | 26.17 1.85 0.00 | 27.90 2.33 0.00 | 29.51 2.64 0.00 | 32.30 2.96 0.00 | 36.12 3.33 -0.74 | 37.30 3.31 -1.83 | 40.26 3.50 -3.38 | 41.08 3.66 -2.51 | 42.59 3.48 -5.96 | 44.14 3.48 -7.22 | 44.67 3.51 -7.67 | 41.72 3.44 -5.46 | 37.39 3.19 -3.49 | 35.09 3.17 -1.45 | 36.77 3.43 0.00 | 32.37 2.92 0.00 | 29.55 2.49 0.00 | 26.49 2.10 0.00 |
| ROSETON___2 23588 | 25.22 1.91 0.00 | 22.56 1.50 0.00 | 19.62 1.27 0.00 | 19.10 1.13 0.00 | 19.28 1.14 0.00 | 19.85 1.25 0.00 | 26.17 1.85 0.00 | 27.90 2.33 0.00 | 29.51 2.64 0.00 | 32.30 2.96 0.00 | 36.12 3.33 -0.74 | 37.30 3.31 -1.83 | 40.26 3.50 -3.38 | 41.08 3.66 -2.51 | 42.59 3.48 -5.96 | 44.14 3.48 -7.22 | 44.67 3.51 -7.67 | 41.72 3.44 -5.46 | 37.39 3.19 -3.49 | 35.09 3.17 -1.45 | 36.77 3.43 0.00 | 32.37 2.92 0.00 | 29.55 2.49 0.00 | 26.49 2.10 0.00 |
| RUSSELL___1 23602 | 24.17 0.86 0.00 | 21.63 0.57 0.00 | 18.94 0.59 0.00 | 18.63 0.67 0.00 | 18.77 0.63 0.00 | 19.05 0.45 0.00 | 25.10 0.78 0.00 | 26.31 0.74 0.00 | 27.57 0.70 0.00 | 30.10 0.76 0.00 | 32.95 0.90 0.00 | 33.19 1.03 0.00 | 34.57 1.20 0.00 | 36.34 1.43 0.00 | 34.22 1.06 0.00 | 34.48 1.04 0.00 | 34.45 0.97 0.00 | 33.87 1.05 0.00 | 31.26 0.55 0.00 | 31.08 0.61 0.00 | 34.23 0.90 0.00 | 30.48 1.03 0.00 | 28.14 1.08 0.00 | 25.37 0.98 0.00 |
| RUSSELL___2 23532 | 24.17 0.86 0.00 | 21.63 0.57 0.00 | 18.94 0.59 0.00 | 18.63 0.67 0.00 | 18.77 0.63 0.00 | 19.05 0.45 0.00 | 25.10 0.78 0.00 | 26.31 0.74 0.00 | 27.57 0.70 0.00 | 30.10 0.76 0.00 | 32.95 0.90 0.00 | 33.19 1.03 0.00 | 34.57 1.20 0.00 | 36.34 1.43 0.00 | 34.22 1.06 0.00 | 34.48 1.04 0.00 | 34.45 0.97 0.00 | 33.87 1.05 0.00 | 31.26 0.55 0.00 | 31.08 0.61 0.00 | 34.23 0.90 0.00 | 30.48 1.03 0.00 | 28.14 1.08 0.00 | 25.37 0.98 0.00 |
| RUSSELL___3 23549 | 23.63 0.33 0.00 | 21.23 0.17 0.00 | 18.57 0.22 0.00 | 18.27 0.31 0.00 | 18.41 0.27 0.00 | 18.64 0.04 0.00 | 24.51 0.19 0.00 | 25.68 0.10 0.00 | 26.87 0.00 0.00 | 29.31 -0.03 0.00 | 32.05 0.00 0.00 | 32.26 0.10 0.00 | 33.57 0.20 0.00 | 35.29 0.38 0.00 | 33.22 0.07 0.00 | 33.48 0.03 0.00 | 33.45 -0.03 0.00 | 32.88 0.07 0.00 | 30.40 -0.31 0.00 | 30.26 -0.21 0.00 | 33.30 -0.03 0.00 | 29.69 0.23 0.00 | 27.49 0.43 0.00 | 24.85 0.46 0.00 |
| RUSSELL___4 23556 | 24.15 0.84 0.00 | 21.63 0.57 0.00 | 18.94 0.59 0.00 | 18.63 0.67 0.00 | 18.77 0.63 0.00 | 19.05 0.45 0.00 | 25.07 0.75 0.00 | 26.31 0.74 0.00 | 27.57 0.70 0.00 | 30.08 0.73 0.00 | 32.95 0.90 0.00 | 33.16 1.00 0.00 | 34.54 1.17 0.00 | 36.34 1.43 0.00 | 34.22 1.06 0.00 | 34.48 1.04 0.00 | 34.45 0.97 0.00 | 33.87 1.05 0.00 | 31.26 0.55 0.00 | 31.08 0.61 0.00 | 34.23 0.90 0.00 | 30.48 1.03 0.00 | 28.14 1.08 0.00 | 25.37 0.98 0.00 |
| RUSSELL___STATION 23914 | 23.63 0.33 0.00 | 21.23 0.17 0.00 | 18.57 0.22 0.00 | 18.27 0.31 0.00 | 18.41 0.27 0.00 | 18.64 0.04 0.00 | 24.51 0.19 0.00 | 25.68 0.10 0.00 | 26.87 0.00 0.00 | 29.31 -0.03 0.00 | 32.05 0.00 0.00 | 32.26 0.10 0.00 | 33.57 0.20 0.00 | 35.29 0.38 0.00 | 33.22 0.07 0.00 | 33.48 0.03 0.00 | 33.45 -0.03 0.00 | 32.88 0.07 0.00 | 30.40 -0.31 0.00 | 30.26 -0.21 0.00 | 33.30 -0.03 0.00 | 29.69 0.23 0.00 | 27.49 0.43 0.00 | 24.85 0.46 0.00 |
| S SALMON___HYD 24043 | 23.10 -0.21 0.00 | 20.81 -0.25 0.00 | 18.10 -0.26 0.00 | 17.77 -0.20 0.00 | 17.94 -0.20 0.00 | 18.42 -0.19 0.00 | 24.17 -0.15 0.00 | 25.47 -0.10 0.00 | 26.82 -0.05 0.00 | 29.28 -0.06 0.00 | 31.86 -0.19 0.00 | 32.03 -0.13 0.00 | 33.24 -0.13 0.00 | 34.73 -0.17 0.00 | 33.03 -0.13 0.00 | 33.28 -0.17 0.00 | 33.35 -0.13 0.00 | 32.75 -0.07 0.00 | 30.61 -0.09 0.00 | 30.41 -0.06 0.00 | 33.47 0.13 0.00 | 29.60 0.15 0.00 | 27.11 0.05 0.00 | 24.32 -0.07 0.00 |
| SELKIRK___I 23801 | 24.31 1.00 0.00 | 21.86 0.80 0.00 | 19.05 0.70 0.00 | 18.58 0.61 0.00 | 18.76 0.62 0.00 | 19.28 0.67 0.00 | 25.29 0.97 0.00 | 26.60 1.02 0.00 | 27.98 1.10 0.00 | 30.52 1.17 0.00 | 33.34 1.28 0.00 | 33.45 1.29 0.00 | 34.77 1.40 0.00 | 36.37 1.47 0.00 | 34.58 1.42 0.00 | 34.88 1.44 0.00 | 34.92 1.44 0.00 | 34.20 1.38 0.00 | 32.00 1.29 0.00 | 31.72 1.25 0.00 | 34.70 1.37 0.00 | 30.57 1.12 0.00 | 28.01 0.95 0.00 | 25.39 1.00 0.00 |
| SELKIRK___II 23799 | 24.45 1.14 0.00 | 22.01 0.95 0.00 | 19.18 0.83 0.00 | 18.70 0.74 0.00 | 18.88 0.74 0.00 | 19.41 0.80 0.00 | 25.46 1.14 0.00 | 26.60 1.02 0.00 | 27.92 1.05 0.00 | 30.40 1.05 0.00 | 33.17 1.12 0.00 | 33.29 1.13 0.00 | 34.64 1.27 0.00 | 36.20 1.29 0.00 | 34.45 1.29 0.00 | 34.78 1.34 0.00 | 34.79 1.30 0.00 | 34.06 1.25 0.00 | 31.90 1.20 0.00 | 31.59 1.13 0.00 | 34.57 1.23 0.00 | 30.45 1.00 0.00 | 27.95 0.89 0.00 | 25.46 1.07 0.00 |
| SENECA OSWGO___HYD 24041 | 23.05 -0.26 0.00 | 20.79 -0.27 0.00 | 18.11 -0.24 0.00 | 17.75 -0.21 0.00 | 17.90 -0.24 0.00 | 18.35 -0.26 0.00 | 24.05 -0.27 0.00 | 25.34 -0.23 0.00 | 26.63 -0.24 0.00 | 29.11 -0.24 0.00 | 31.79 -0.26 0.00 | 31.94 -0.22 0.00 | 33.17 -0.20 0.00 | 34.77 -0.14 0.00 | 32.96 -0.20 0.00 | 33.24 -0.20 0.00 | 33.28 -0.20 0.00 | 32.65 -0.16 0.00 | 30.46 -0.25 0.00 | 30.22 -0.24 0.00 | 33.17 -0.17 0.00 | 29.31 -0.15 0.00 | 26.95 -0.11 0.00 | 24.22 -0.17 0.00 |
| SENECA___ENERGY 23797 | 23.31 0.00 0.00 | 20.98 -0.08 0.00 | 18.32 -0.04 0.00 | 17.96 0.00 0.00 | 18.12 -0.02 0.00 | 18.46 -0.15 0.00 | 24.32 0.00 0.00 | 25.57 0.00 0.00 | 26.82 -0.05 0.00 | 29.28 -0.06 0.00 | 31.99 -0.06 0.00 | 32.16 0.00 0.00 | 33.44 0.07 0.00 | 35.05 0.14 0.00 | 33.12 -0.03 0.00 | 33.41 -0.03 0.00 | 33.45 -0.03 0.00 | 32.85 0.03 0.00 | 30.52 -0.18 0.00 | 30.35 -0.12 0.00 | 33.33 0.00 0.00 | 29.54 0.09 0.00 | 27.22 0.16 0.00 | 24.51 0.12 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SHOEMAKER___GT 23640 | 25.10 1.79 0.00 | 22.47 1.41 0.00 | 19.54 1.19 0.00 | 19.06 1.10 0.00 | 19.25 1.11 0.00 | 19.80 1.19 0.00 | 26.09 1.77 0.00 | 27.77 2.20 0.00 | 29.40 2.53 0.00 | 32.16 2.82 0.00 | 35.95 3.20 -0.69 | 37.09 3.22 -1.72 | 39.95 3.41 -3.18 | 40.85 3.60 -2.35 | 42.16 3.42 -5.59 | 43.66 3.45 -6.77 | 44.13 3.45 -7.20 | 41.32 3.38 -5.12 | 37.08 3.10 -3.27 | 34.91 3.08 -1.36 | 36.70 3.37 0.00 | 32.34 2.89 0.00 | 29.55 2.49 0.00 | 26.41 2.02 0.00 |
| SHOREHAM_IC_1 23715 | 25.73 2.42 0.00 | 23.02 1.96 0.00 | 19.86 1.51 0.00 | 19.00 1.04 0.00 | 19.23 1.09 0.00 | 20.13 1.53 0.00 | 26.65 2.33 0.00 | 28.15 2.58 0.00 | 30.53 3.65 0.00 | 33.49 4.14 -0.01 | 37.66 4.68 -0.92 | 39.03 4.63 -2.24 | 42.10 4.61 -4.13 | 43.10 5.13 -3.06 | 45.24 4.81 -7.27 | 47.19 4.92 -8.83 | 48.37 4.95 -9.94 | 46.08 4.89 -8.37 | 40.94 4.42 -5.81 | 40.07 4.36 -5.25 | 40.26 4.77 -2.16 | 39.19 4.15 -5.59 | 33.36 3.46 -2.84 | 28.10 2.80 -0.91 |
| SHOREHAM_IC_2 23716 | 25.73 2.42 0.00 | 23.02 1.96 0.00 | 19.86 1.51 0.00 | 19.00 1.04 0.00 | 19.23 1.09 0.00 | 20.13 1.53 0.00 | 26.65 2.33 0.00 | 28.15 2.58 0.00 | 30.53 3.65 0.00 | 33.49 4.14 -0.01 | 37.66 4.68 -0.92 | 39.03 4.63 -2.24 | 42.10 4.61 -4.13 | 43.10 5.13 -3.06 | 45.24 4.81 -7.27 | 47.19 4.92 -8.83 | 48.37 4.95 -9.94 | 46.08 4.89 -8.37 | 40.94 4.42 -5.81 | 40.07 4.36 -5.25 | 40.26 4.77 -2.16 | 39.19 4.15 -5.59 | 33.36 3.46 -2.84 | 28.10 2.80 -0.91 |
| SISSONVILLE____ 23735 | 22.52 -0.79 0.00 | 20.49 -0.57 0.00 | 17.78 -0.57 0.00 | 17.48 -0.48 0.00 | 17.69 -0.45 0.00 | 18.21 -0.39 0.00 | 23.78 -0.54 0.00 | 24.55 -1.02 0.00 | 25.67 -1.21 0.00 | 28.02 -1.32 0.00 | 30.48 -1.57 0.00 | 30.39 -1.77 0.00 | 31.17 -2.20 0.00 | 32.53 -2.37 0.00 | 31.04 -2.12 0.00 | 31.34 -2.11 0.00 | 31.44 -2.04 0.00 | 30.69 -2.13 0.00 | 29.57 -1.14 0.00 | 29.52 -0.94 0.00 | 32.07 -1.27 0.00 | 28.57 -0.88 0.00 | 26.22 -0.84 0.00 | 23.49 -0.90 0.00 |
| SITHE_IND_GS1 24169 | 22.68 -0.63 0.00 | 20.47 -0.59 0.00 | 17.84 -0.51 0.00 | 17.48 -0.48 0.00 | 17.65 -0.49 0.00 | 18.05 -0.56 0.00 | 23.64 -0.68 0.00 | 24.86 -0.72 0.00 | 26.12 -0.75 0.00 | 28.49 -0.85 0.00 | 31.16 -0.90 0.00 | 31.26 -0.90 0.00 | 32.47 -0.90 0.00 | 34.00 -0.91 0.00 | 32.23 -0.93 0.00 | 32.51 -0.94 0.00 | 32.54 -0.94 0.00 | 31.93 -0.88 0.00 | 29.79 -0.92 0.00 | 29.58 -0.88 0.00 | 32.40 -0.93 0.00 | 28.66 -0.79 0.00 | 26.39 -0.68 0.00 | 23.76 -0.63 0.00 |
| SITHE_IND_GS2 24170 | 22.68 -0.63 0.00 | 20.47 -0.59 0.00 | 17.84 -0.51 0.00 | 17.48 -0.48 0.00 | 17.65 -0.49 0.00 | 18.05 -0.56 0.00 | 23.64 -0.68 0.00 | 24.86 -0.72 0.00 | 26.12 -0.75 0.00 | 28.49 -0.85 0.00 | 31.16 -0.90 0.00 | 31.26 -0.90 0.00 | 32.47 -0.90 0.00 | 34.00 -0.91 0.00 | 32.23 -0.93 0.00 | 32.51 -0.94 0.00 | 32.54 -0.94 0.00 | 31.93 -0.88 0.00 | 29.79 -0.92 0.00 | 29.58 -0.88 0.00 | 32.40 -0.93 0.00 | 28.66 -0.79 0.00 | 26.39 -0.68 0.00 | 23.76 -0.63 0.00 |
| SITHE_IND_GS3 24171 | 22.68 -0.63 0.00 | 20.47 -0.59 0.00 | 17.84 -0.51 0.00 | 17.48 -0.48 0.00 | 17.65 -0.49 0.00 | 18.05 -0.56 0.00 | 23.64 -0.68 0.00 | 24.86 -0.72 0.00 | 26.12 -0.75 0.00 | 28.49 -0.85 0.00 | 31.16 -0.90 0.00 | 31.26 -0.90 0.00 | 32.47 -0.90 0.00 | 34.00 -0.91 0.00 | 32.23 -0.93 0.00 | 32.51 -0.94 0.00 | 32.54 -0.94 0.00 | 31.93 -0.88 0.00 | 29.79 -0.92 0.00 | 29.58 -0.88 0.00 | 32.40 -0.93 0.00 | 28.66 -0.79 0.00 | 26.39 -0.68 0.00 | 23.76 -0.63 0.00 |
| SITHE_IND_GS4 24172 | 22.68 -0.63 0.00 | 20.47 -0.59 0.00 | 17.84 -0.51 0.00 | 17.48 -0.48 0.00 | 17.65 -0.49 0.00 | 18.05 -0.56 0.00 | 23.64 -0.68 0.00 | 24.86 -0.72 0.00 | 26.12 -0.75 0.00 | 28.49 -0.85 0.00 | 31.16 -0.90 0.00 | 31.26 -0.90 0.00 | 32.47 -0.90 0.00 | 34.00 -0.91 0.00 | 32.23 -0.93 0.00 | 32.51 -0.94 0.00 | 32.54 -0.94 0.00 | 31.93 -0.88 0.00 | 29.79 -0.92 0.00 | 29.58 -0.88 0.00 | 32.40 -0.93 0.00 | 28.66 -0.79 0.00 | 26.39 -0.68 0.00 | 23.76 -0.63 0.00 |
| SITHE___BATAVIA 24024 | 23.61 0.30 0.00 | 21.25 0.19 0.00 | 18.61 0.26 0.00 | 18.39 0.43 0.00 | 18.50 0.36 0.00 | 18.55 -0.06 0.00 | 24.39 0.07 0.00 | 25.42 -0.15 0.00 | 26.36 -0.51 0.00 | 28.67 -0.67 0.00 | 31.35 -0.71 0.00 | 31.52 -0.64 0.00 | 32.83 -0.54 0.00 | 34.56 -0.35 0.00 | 32.30 -0.86 0.00 | 32.44 -1.00 0.00 | 32.41 -1.07 0.00 | 31.93 -0.88 0.00 | 29.42 -1.29 0.00 | 29.37 -1.10 0.00 | 32.37 -0.97 0.00 | 29.04 -0.41 0.00 | 27.33 0.27 0.00 | 24.90 0.51 0.00 |
| SITHE___INDEPEND 23800 | 22.68 -0.63 0.00 | 20.47 -0.59 0.00 | 17.84 -0.51 0.00 | 17.48 -0.48 0.00 | 17.65 -0.49 0.00 | 18.05 -0.56 0.00 | 23.64 -0.68 0.00 | 24.86 -0.72 0.00 | 26.12 -0.75 0.00 | 28.49 -0.85 0.00 | 31.16 -0.90 0.00 | 31.26 -0.90 0.00 | 32.47 -0.90 0.00 | 34.00 -0.91 0.00 | 32.23 -0.93 0.00 | 32.51 -0.94 0.00 | 32.54 -0.94 0.00 | 31.93 -0.88 0.00 | 29.79 -0.92 0.00 | 29.58 -0.88 0.00 | 32.40 -0.93 0.00 | 28.66 -0.79 0.00 | 26.39 -0.68 0.00 | 23.76 -0.63 0.00 |
| SITHE___MASSENA 23902 | 22.45 -0.86 0.00 | 20.47 -0.59 0.00 | 17.78 -0.57 0.00 | 17.46 -0.50 0.00 | 17.65 -0.49 0.00 | 18.16 -0.45 0.00 | 23.64 -0.68 0.00 | 24.50 -1.07 0.00 | 25.67 -1.21 0.00 | 27.99 -1.35 0.00 | 30.51 -1.54 0.00 | 30.49 -1.67 0.00 | 31.33 -2.04 0.00 | 32.81 -2.09 0.00 | 31.20 -1.96 0.00 | 31.54 -1.90 0.00 | 31.64 -1.84 0.00 | 30.85 -1.97 0.00 | 29.29 -1.41 0.00 | 29.10 -1.37 0.00 | 31.57 -1.77 0.00 | 28.07 -1.38 0.00 | 25.87 -1.19 0.00 | 23.27 -1.12 0.00 |
| SITHE___OGDNSBRG 24021 | 22.63 -0.68 0.00 | 20.62 -0.44 0.00 | 17.89 -0.46 0.00 | 17.59 -0.38 0.00 | 17.79 -0.35 0.00 | 18.35 -0.26 0.00 | 23.91 -0.41 0.00 | 24.75 -0.82 0.00 | 25.85 -1.02 0.00 | 28.23 -1.11 0.00 | 30.71 -1.34 0.00 | 30.68 -1.48 0.00 | 31.47 -1.90 0.00 | 32.88 -2.03 0.00 | 31.37 -1.79 0.00 | 31.67 -1.77 0.00 | 31.78 -1.71 0.00 | 31.05 -1.77 0.00 | 29.66 -1.04 0.00 | 29.49 -0.98 0.00 | 32.00 -1.33 0.00 | 28.48 -0.97 0.00 | 26.17 -0.89 0.00 | 23.46 -0.93 0.00 |
| SITHE___STERLING 23777 | 23.70 0.40 0.00 | 21.36 0.29 0.00 | 18.57 0.22 0.00 | 18.23 0.27 0.00 | 18.41 0.27 0.00 | 18.89 0.28 0.00 | 24.81 0.49 0.00 | 26.16 0.59 0.00 | 27.60 0.73 0.00 | 30.13 0.79 0.00 | 32.92 0.87 0.00 | 33.09 0.93 0.00 | 34.37 1.00 0.00 | 35.88 0.98 0.00 | 34.15 0.99 0.00 | 34.41 0.97 0.00 | 34.39 0.90 0.00 | 33.77 0.95 0.00 | 31.54 0.83 0.00 | 31.29 0.82 0.00 | 34.33 1.00 0.00 | 30.34 0.88 0.00 | 27.82 0.76 0.00 | 24.98 0.58 0.00 |
| SOUTH CAIRO___GT 23612 | 25.27 1.96 0.00 | 22.62 1.56 0.00 | 19.67 1.32 0.00 | 19.22 1.26 0.00 | 19.41 1.27 0.00 | 19.95 1.34 0.00 | 26.22 1.90 0.00 | 27.69 2.12 0.00 | 29.16 2.28 0.00 | 31.84 2.49 0.00 | 35.28 2.85 -0.37 | 35.92 2.83 -0.93 | 38.22 3.14 -1.71 | 39.45 3.28 -1.27 | 39.38 3.22 -3.01 | 40.30 3.21 -3.65 | 40.57 3.21 -3.88 | 38.70 3.12 -2.76 | 35.33 2.86 -1.76 | 34.00 2.80 -0.73 | 36.50 3.17 0.00 | 32.19 2.74 0.00 | 29.47 2.41 0.00 | 26.46 2.07 0.00 |
| SOUTH HAMPTN___IC 23720 | 26.32 3.01 0.00 | 23.50 2.44 0.00 | 20.26 1.91 0.00 | 19.40 1.44 0.00 | 19.63 1.49 0.00 | 20.52 1.92 0.00 | 27.19 2.87 0.00 | 28.82 3.25 0.00 | 31.31 4.43 0.00 | 34.40 5.05 -0.01 | 38.74 5.77 -0.92 | 40.10 5.69 -2.24 | 43.27 5.77 -4.13 | 44.39 6.42 -3.06 | 46.50 6.07 -7.27 | 48.46 6.19 -8.83 | 49.65 6.23 -9.94 | 47.33 6.14 -8.37 | 42.01 5.50 -5.81 | 41.11 5.39 -5.25 | 41.33 5.83 -2.16 | 40.19 5.15 -5.58 | 34.15 4.25 -2.84 | 28.74 3.44 -0.91 |
| SOUTHOLD___IC 23719 | 27.69 4.38 0.00 | 24.66 3.60 0.00 | 21.25 2.90 0.00 | 20.35 2.39 0.00 | 20.60 2.47 0.00 | 21.53 2.92 0.00 | 28.53 4.21 0.00 | 30.43 4.86 0.00 | 33.21 6.34 0.00 | 36.66 7.31 -0.01 | 41.37 8.40 -0.92 | 42.70 8.30 -2.24 | 46.04 8.54 -4.13 | 47.42 9.46 -3.06 | 49.42 8.98 -7.27 | 51.40 9.13 -8.83 | 52.66 9.24 -9.94 | 50.31 9.12 -8.37 | 44.69 8.17 -5.81 | 43.67 7.95 -5.25 | 44.10 8.60 -2.16 | 42.69 7.66 -5.58 | 36.09 6.20 -2.84 | 30.34 5.05 -0.91 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ST LAWRENCE____ 23600 | 22.33 -0.98 0.00 | 20.35 -0.72 0.00 | 17.69 -0.66 0.00 | 17.37 -0.59 0.00 | 17.56 -0.58 0.00 | 18.05 -0.56 0.00 | 23.47 -0.85 0.00 | 24.40 -1.18 0.00 | 25.56 -1.32 0.00 | 27.88 -1.47 0.00 | 30.38 -1.67 0.00 | 30.42 -1.74 0.00 | 31.37 -2.00 0.00 | 32.81 -2.09 0.00 | 31.20 -1.96 0.00 | 31.54 -1.90 0.00 | 31.61 -1.87 0.00 | 30.88 -1.94 0.00 | 29.17 -1.53 0.00 | 28.94 -1.52 0.00 | 31.53 -1.80 0.00 | 27.92 -1.53 0.00 | 25.74 -1.33 0.00 | 23.22 -1.17 0.00 |
| STATION 5_MISC_HYD 23604 | 23.52 0.21 0.00 | 21.13 0.06 0.00 | 18.46 0.11 0.00 | 18.18 0.22 0.00 | 18.32 0.18 0.00 | 18.55 -0.06 0.00 | 24.42 0.10 0.00 | 25.57 0.00 0.00 | 26.77 -0.11 0.00 | 29.20 -0.15 0.00 | 31.96 -0.10 0.00 | 32.13 -0.03 0.00 | 33.47 0.10 0.00 | 35.15 0.25 0.00 | 33.09 -0.07 0.00 | 33.28 -0.17 0.00 | 33.25 -0.23 0.00 | 32.69 -0.13 0.00 | 30.18 -0.52 0.00 | 30.01 -0.46 0.00 | 33.03 -0.30 0.00 | 29.45 0.00 0.00 | 27.33 0.27 0.00 | 24.73 0.34 0.00 |
| STEEL____WIND 323596 | 23.54 0.23 0.00 | 21.21 0.15 0.00 | 18.57 0.22 0.00 | 18.36 0.39 0.00 | 18.43 0.29 0.00 | 18.40 -0.20 0.00 | 24.25 -0.07 0.00 | 25.14 -0.43 0.00 | 26.07 -0.81 0.00 | 28.29 -1.06 0.00 | 30.96 -1.09 0.00 | 31.07 -1.09 0.00 | 32.44 -0.93 0.00 | 34.14 -0.77 0.00 | 31.90 -1.26 0.00 | 32.04 -1.40 0.00 | 31.98 -1.51 0.00 | 31.54 -1.28 0.00 | 29.02 -1.69 0.00 | 28.97 -1.49 0.00 | 31.90 -1.43 0.00 | 28.72 -0.74 0.00 | 27.17 0.11 0.00 | 24.78 0.39 0.00 |
| STEUBEN_REC_LFGE 323667 | 23.98 0.68 0.00 | 21.61 0.55 0.00 | 18.88 0.53 0.00 | 18.61 0.65 0.00 | 18.74 0.60 0.00 | 18.92 0.32 0.00 | 25.05 0.73 0.00 | 26.21 0.64 0.00 | 27.44 0.57 0.00 | 29.87 0.53 0.00 | 32.66 0.61 0.00 | 32.84 0.68 0.00 | 34.17 0.80 0.00 | 35.92 1.01 0.00 | 33.76 0.60 0.00 | 34.01 0.57 0.00 | 34.02 0.53 0.00 | 33.47 0.66 0.00 | 30.92 0.22 0.00 | 30.83 0.37 0.00 | 33.90 0.57 0.00 | 30.28 0.82 0.00 | 28.20 1.14 0.00 | 25.46 1.07 0.00 |
| STONY____BROOK 24151 | 26.10 2.80 0.00 | 23.36 2.30 0.00 | 20.15 1.80 0.00 | 19.29 1.33 0.00 | 19.54 1.40 0.00 | 20.43 1.82 0.00 | 27.04 2.72 0.00 | 28.56 2.99 0.00 | 30.90 4.03 0.00 | 33.87 4.52 -0.01 | 38.07 5.10 -0.92 | 39.45 5.05 -2.24 | 42.50 5.00 -4.13 | 43.48 5.51 -3.06 | 45.51 5.07 -7.27 | 47.39 5.12 -8.83 | 48.57 5.15 -9.94 | 46.28 5.09 -8.37 | 41.25 4.73 -5.81 | 40.44 4.72 -5.25 | 40.60 5.10 -2.16 | 39.49 4.45 -5.59 | 33.77 3.87 -2.84 | 28.52 3.22 -0.91 |
| STURGEON_POOL_HYD 23609 | 25.57 2.26 0.00 | 22.81 1.75 0.00 | 19.80 1.45 0.00 | 19.35 1.38 0.00 | 19.54 1.40 0.00 | 19.98 1.38 0.00 | 26.22 1.90 0.00 | 27.88 2.30 0.00 | 29.37 2.50 0.00 | 32.22 2.88 0.00 | 35.87 3.33 -0.48 | 36.68 3.31 -1.20 | 39.26 3.67 -2.22 | 40.43 3.87 -1.65 | 40.85 3.78 -3.91 | 41.96 3.78 -4.74 | 42.37 3.85 -5.04 | 40.14 3.74 -3.58 | 36.41 3.41 -2.29 | 34.80 3.38 -0.95 | 37.17 3.83 0.00 | 32.90 3.44 0.00 | 30.12 3.06 0.00 | 26.83 2.44 0.00 |
| SYNERGY____BIOGAS 323694 | 23.61 0.30 0.00 | 21.25 0.19 0.00 | 18.61 0.26 0.00 | 18.39 0.43 0.00 | 18.50 0.36 0.00 | 18.55 -0.06 0.00 | 24.39 0.07 0.00 | 25.42 -0.15 0.00 | 26.36 -0.51 0.00 | 28.67 -0.67 0.00 | 31.35 -0.71 0.00 | 31.52 -0.64 0.00 | 32.83 -0.54 0.00 | 34.56 -0.35 0.00 | 32.30 -0.86 0.00 | 32.44 -1.00 0.00 | 32.41 -1.07 0.00 | 31.93 -0.88 0.00 | 29.42 -1.29 0.00 | 29.37 -1.10 0.00 | 32.37 -0.97 0.00 | 29.04 -0.41 0.00 | 27.33 0.27 0.00 | 24.90 0.51 0.00 |
| SYRACUSE____ENERGY_ST1 323597 | 23.24 -0.07 0.00 | 20.96 -0.10 0.00 | 18.26 -0.09 0.00 | 17.89 -0.07 0.00 | 18.05 -0.09 0.00 | 18.48 -0.13 0.00 | 24.25 -0.07 0.00 | 25.55 -0.03 0.00 | 26.85 -0.03 0.00 | 29.34 0.00 0.00 | 32.05 0.00 0.00 | 32.22 0.06 0.00 | 33.47 0.10 0.00 | 35.05 0.14 0.00 | 33.22 0.07 0.00 | 33.51 0.07 0.00 | 33.55 0.07 0.00 | 32.92 0.10 0.00 | 30.68 -0.03 0.00 | 30.47 0.00 0.00 | 33.40 0.07 0.00 | 29.54 0.09 0.00 | 27.14 0.08 0.00 | 24.42 0.02 0.00 |
| SYRACUSE____ENERGY_ST2 323598 | 23.24 -0.07 0.00 | 20.96 -0.10 0.00 | 18.26 -0.09 0.00 | 17.89 -0.07 0.00 | 18.05 -0.09 0.00 | 18.48 -0.13 0.00 | 24.25 -0.07 0.00 | 25.55 -0.03 0.00 | 26.85 -0.03 0.00 | 29.34 0.00 0.00 | 32.05 0.00 0.00 | 32.22 0.06 0.00 | 33.47 0.10 0.00 | 35.05 0.14 0.00 | 33.22 0.07 0.00 | 33.51 0.07 0.00 | 33.55 0.07 0.00 | 32.92 0.10 0.00 | 30.68 -0.03 0.00 | 30.47 0.00 0.00 | 33.40 0.07 0.00 | 29.54 0.09 0.00 | 27.14 0.08 0.00 | 24.42 0.02 0.00 |
| SYRACUSE____POWER 24017 | 23.26 -0.05 0.00 | 20.96 -0.10 0.00 | 18.26 -0.09 0.00 | 17.89 -0.07 0.00 | 18.05 -0.09 0.00 | 18.48 -0.13 0.00 | 24.27 -0.05 0.00 | 25.60 0.03 0.00 | 26.90 0.03 0.00 | 29.40 0.06 0.00 | 32.12 0.06 0.00 | 32.29 0.13 0.00 | 33.54 0.17 0.00 | 35.12 0.21 0.00 | 33.29 0.13 0.00 | 33.61 0.17 0.00 | 33.65 0.17 0.00 | 33.02 0.20 0.00 | 30.77 0.06 0.00 | 30.53 0.06 0.00 | 33.47 0.13 0.00 | 29.60 0.15 0.00 | 27.20 0.14 0.00 | 24.44 0.05 0.00 |
| TRIGEN____CC 323695 | 25.83 2.52 0.00 | 23.15 2.09 0.00 | 20.04 1.69 0.00 | 19.24 1.28 0.00 | 19.46 1.32 0.00 | 20.28 1.68 0.00 | 26.83 2.51 0.00 | 28.28 2.71 0.00 | 30.37 3.49 0.00 | 33.20 3.84 -0.01 | 37.28 4.30 -0.93 | 38.65 4.24 -2.24 | 41.80 4.31 -4.13 | 42.64 4.68 -3.06 | 44.84 4.41 -7.27 | 46.72 4.45 -8.83 | 47.91 4.49 -9.94 | 45.62 4.43 -8.37 | 40.57 4.05 -5.81 | 39.74 4.02 -5.25 | 39.86 4.37 -2.16 | 39.58 3.71 -6.41 | 33.77 3.27 -3.44 | 30.14 2.83 -2.92 |
| UNION____PROCESSING_DRP 323587 | 23.28 -0.02 0.00 | 20.96 -0.10 0.00 | 18.32 -0.04 0.00 | 18.04 0.07 0.00 | 18.16 0.02 0.00 | 18.38 -0.22 0.00 | 24.15 -0.17 0.00 | 25.27 -0.31 0.00 | 26.42 -0.46 0.00 | 28.78 -0.56 0.00 | 31.48 -0.58 0.00 | 31.64 -0.52 0.00 | 32.93 -0.43 0.00 | 34.59 -0.31 0.00 | 32.56 -0.60 0.00 | 32.78 -0.67 0.00 | 32.78 -0.70 0.00 | 32.23 -0.59 0.00 | 29.82 -0.89 0.00 | 29.67 -0.79 0.00 | 32.67 -0.67 0.00 | 29.13 -0.32 0.00 | 27.06 0.00 0.00 | 24.49 0.10 0.00 |
| UPPER HUDSON____HYD 24058 | 24.59 1.28 0.00 | 22.09 1.03 0.00 | 19.25 0.90 0.00 | 18.77 0.81 0.00 | 18.97 0.83 0.00 | 19.50 0.89 0.00 | 25.68 1.36 0.00 | 27.06 1.48 0.00 | 28.73 1.85 0.00 | 31.22 1.88 -0.10 | 33.88 1.73 -0.24 | 34.10 1.70 -0.24 | 35.71 1.90 -0.44 | 37.04 1.81 -0.32 | 35.85 1.92 -0.77 | 36.08 1.70 -0.93 | 36.35 1.87 -0.99 | 35.29 1.77 -0.70 | 33.06 1.90 -0.45 | 32.63 1.98 -0.19 | 35.63 2.30 0.00 | 31.25 1.80 0.00 | 28.57 1.51 0.00 | 25.83 1.44 0.00 |
| UPPER RAQUET____HYD 24056 | 22.52 -0.79 0.00 | 20.49 -0.57 0.00 | 17.78 -0.57 0.00 | 17.48 -0.48 0.00 | 17.69 -0.45 0.00 | 18.21 -0.39 0.00 | 23.78 -0.54 0.00 | 24.55 -1.02 0.00 | 25.67 -1.21 0.00 | 28.02 -1.32 0.00 | 30.48 -1.57 0.00 | 30.39 -1.77 0.00 | 31.17 -2.20 0.00 | 32.53 -2.37 0.00 | 31.04 -2.12 0.00 | 31.34 -2.11 0.00 | 31.44 -2.04 0.00 | 30.69 -2.13 0.00 | 29.57 -1.14 0.00 | 29.52 -0.94 0.00 | 32.07 -1.27 0.00 | 28.57 -0.88 0.00 | 26.22 -0.84 0.00 | 23.49 -0.90 0.00 |
| VISCHER____FERRY HYD 24020 | 24.82 1.51 0.00 | 22.35 1.28 0.00 | 19.49 1.14 0.00 | 19.01 1.04 0.00 | 19.19 1.05 0.00 | 19.72 1.12 0.00 | 25.88 1.56 0.00 | 27.11 1.53 0.00 | 28.70 1.83 0.00 | 31.25 1.91 0.00 | 34.13 2.02 -0.06 | 34.30 1.99 -0.14 | 35.80 2.17 -0.26 | 37.30 2.20 -0.19 | 35.84 2.22 -0.46 | 36.18 2.17 -0.56 | 36.19 2.11 -0.60 | 35.28 2.04 -0.42 | 32.97 1.99 -0.27 | 32.50 1.92 -0.11 | 35.50 2.17 0.00 | 31.25 1.80 0.00 | 28.60 1.54 0.00 | 26.00 1.61 0.00 |
| WADING RIVER_IC_1 23522 | 25.75 2.45 0.00 | 23.02 1.96 0.00 | 19.86 1.51 0.00 | 19.00 1.04 0.00 | 19.25 1.11 0.00 | 20.13 1.53 0.00 | 26.63 2.31 0.00 | 28.18 2.61 0.00 | 30.56 3.68 0.00 | 33.49 4.14 -0.01 | 37.69 4.71 -0.92 | 39.06 4.66 -2.24 | 42.13 4.64 -4.13 | 43.17 5.20 -3.06 | 45.31 4.88 -7.27 | 47.22 4.95 -8.83 | 48.44 5.02 -9.94 | 46.11 4.92 -8.37 | 40.97 4.45 -5.81 | 40.10 4.39 -5.25 | 40.30 4.80 -2.16 | 39.22 4.18 -5.58 | 33.39 3.49 -2.84 | 28.12 2.83 -0.90 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| WADING RIVER_IC_2 23547 | 25.75 2.45 0.00 | 23.02 1.96 0.00 | 19.86 1.51 0.00 | 19.00 1.04 0.00 | 19.25 1.11 0.00 | 20.13 1.53 0.00 | 26.63 2.31 0.00 | 28.18 2.61 0.00 | 30.56 3.68 0.00 | 33.49 4.14 -0.01 | 37.69 4.71 -0.92 | 39.06 4.66 -2.24 | 42.13 4.64 -4.13 | 43.17 5.20 -3.06 | 45.31 4.88 -7.27 | 47.22 4.95 -8.83 | 48.44 5.02 -9.94 | 46.11 4.92 -8.37 | 40.97 4.45 -5.81 | 40.10 4.39 -5.25 | 40.30 4.80 -2.16 | 39.22 4.18 -5.58 | 33.39 3.49 -2.84 | 28.12 2.83 -0.90 |
| WADING RIVER_IC_3 23601 | 25.75 2.45 0.00 | 23.02 1.96 0.00 | 19.86 1.51 0.00 | 19.00 1.04 0.00 | 19.25 1.11 0.00 | 20.13 1.53 0.00 | 26.63 2.31 0.00 | 28.18 2.61 0.00 | 30.56 3.68 0.00 | 33.49 4.14 -0.01 | 37.69 4.71 -0.92 | 39.06 4.66 -2.24 | 42.13 4.64 -4.13 | 43.17 5.20 -3.06 | 45.31 4.88 -7.27 | 47.22 4.95 -8.83 | 48.44 5.02 -9.94 | 46.11 4.92 -8.37 | 40.97 4.45 -5.81 | 40.10 4.39 -5.25 | 40.30 4.80 -2.16 | 39.22 4.18 -5.58 | 33.39 3.49 -2.84 | 28.12 2.83 -0.90 |
| WALDEN___HYDRO 24148 | 25.31 2.00 0.00 | 22.64 1.58 0.00 | 19.67 1.32 0.00 | 19.15 1.19 0.00 | 19.34 1.20 0.00 | 19.91 1.30 0.00 | 26.29 1.97 0.00 | 28.05 2.48 0.00 | 29.69 2.82 0.00 | 32.48 3.14 0.00 | 36.27 3.56 -0.66 | 37.38 3.57 -1.65 | 40.18 3.77 -3.04 | 41.14 3.98 -2.26 | 42.33 3.81 -5.36 | 43.78 3.84 -6.49 | 44.27 3.88 -6.90 | 41.50 3.77 -4.91 | 37.28 3.44 -3.14 | 35.19 3.41 -1.31 | 37.07 3.73 0.00 | 32.63 3.18 0.00 | 29.82 2.76 0.00 | 26.63 2.24 0.00 |
| WARRENSBURG____ 23737 | 24.57 1.26 0.00 | 22.05 0.99 0.00 | 19.23 0.88 0.00 | 18.74 0.77 0.00 | 18.96 0.82 0.00 | 19.48 0.87 0.00 | 25.66 1.34 0.00 | 27.03 1.46 0.00 | 28.73 1.85 0.00 | 31.22 1.88 0.00 | 33.85 1.70 -0.10 | 34.04 1.64 -0.24 | 35.61 1.80 -0.44 | 36.94 1.71 -0.32 | 35.75 1.82 -0.77 | 35.98 1.61 -0.93 | 36.21 1.74 -0.99 | 35.16 1.64 -0.70 | 33.00 1.84 -0.45 | 32.61 1.95 -0.19 | 35.63 2.30 0.00 | 31.25 1.80 0.00 | 28.57 1.51 0.00 | 25.80 1.41 0.00 |
| WATERSIDE___6 8 9 23538 | 25.76 2.45 0.00 | 23.02 1.96 0.00 | 19.98 1.63 0.00 | 19.42 1.45 0.00 | 19.59 1.45 0.00 | 20.21 1.60 0.00 | 26.63 2.31 0.00 | 28.57 2.99 0.00 | 30.35 3.47 -0.01 | 33.26 3.90 -0.02 | 37.33 4.36 -0.92 | 38.73 4.34 -2.23 | 41.97 4.47 -4.13 | 42.64 4.68 -3.06 | 44.73 4.31 -7.26 | 46.70 4.45 -8.80 | 47.33 4.49 -9.36 | 43.84 4.37 -6.66 | 39.05 4.08 -4.26 | 36.30 4.05 -1.78 | 37.70 4.37 0.00 | 33.26 3.80 0.00 | 30.36 3.30 0.00 | 27.15 2.76 0.00 |
| WDELAWARE___HYD 323627 | 24.36 1.05 0.00 | 21.78 0.72 0.00 | 18.90 0.55 0.00 | 18.47 0.50 0.00 | 18.65 0.51 0.00 | 19.18 0.58 0.00 | 25.27 0.95 0.00 | 26.95 1.38 0.00 | 28.49 1.61 0.00 | 31.22 1.88 0.00 | 34.73 2.18 -0.49 | 35.60 2.22 -1.23 | 38.07 2.43 -2.27 | 39.13 2.55 -1.68 | 39.66 2.52 -3.99 | 40.79 2.51 -4.83 | 41.16 2.54 -5.14 | 38.96 2.49 -3.65 | 35.32 2.27 -2.34 | 33.69 2.25 -0.97 | 35.87 2.53 0.00 | 31.60 2.15 0.00 | 28.82 1.76 0.00 | 25.66 1.27 0.00 |
| WEST BABYLON___IC 23714 | 26.34 3.03 0.00 | 23.57 2.51 0.00 | 20.35 2.00 0.00 | 19.51 1.55 0.00 | 19.74 1.60 0.00 | 20.62 2.01 0.00 | 27.31 2.99 0.00 | 28.82 3.25 0.00 | 31.09 4.22 0.00 | 34.05 4.69 -0.01 | 38.14 5.16 -0.92 | 39.55 5.14 -2.24 | 42.70 5.20 -4.13 | 43.69 5.72 -3.06 | 45.84 5.41 -7.27 | 47.72 5.45 -8.83 | 48.91 5.49 -9.94 | 46.60 5.41 -8.37 | 41.43 4.91 -5.81 | 40.59 4.87 -5.25 | 40.80 5.30 -2.16 | 39.79 4.57 -5.77 | 34.09 4.06 -2.97 | 29.20 3.46 -1.35 |
| WEST CANADA___HYD 24049 | 23.49 0.19 0.00 | 21.19 0.13 0.00 | 18.46 0.11 0.00 | 18.07 0.11 0.00 | 18.25 0.11 0.00 | 18.72 0.11 0.00 | 24.49 0.17 0.00 | 25.78 0.20 0.00 | 27.12 0.24 0.00 | 29.61 0.26 0.00 | 32.34 0.29 0.00 | 32.48 0.32 0.00 | 33.70 0.33 0.00 | 35.22 0.31 0.00 | 33.49 0.33 0.00 | 33.74 0.30 0.00 | 33.78 0.30 0.00 | 33.11 0.29 0.00 | 30.98 0.28 0.00 | 30.74 0.27 0.00 | 33.67 0.33 0.00 | 29.72 0.26 0.00 | 27.28 0.22 0.00 | 24.58 0.19 0.00 |
| WESTERN_NY_WIND 24143 | 23.61 0.30 0.00 | 21.25 0.19 0.00 | 18.61 0.26 0.00 | 18.41 0.45 0.00 | 18.50 0.36 0.00 | 18.53 -0.07 0.00 | 24.39 0.07 0.00 | 25.39 -0.18 0.00 | 26.34 -0.54 0.00 | 28.64 -0.70 0.00 | 31.32 -0.74 0.00 | 31.48 -0.68 0.00 | 32.80 -0.57 0.00 | 34.52 -0.38 0.00 | 32.26 -0.89 0.00 | 32.41 -1.04 0.00 | 32.34 -1.14 0.00 | 31.90 -0.92 0.00 | 29.39 -1.32 0.00 | 29.31 -1.16 0.00 | 32.33 -1.00 0.00 | 29.01 -0.44 0.00 | 27.33 0.27 0.00 | 24.90 0.51 0.00 |
| WESTOVER___LESR 323668 | 23.87 0.56 0.00 | 21.51 0.44 0.00 | 18.74 0.39 0.00 | 18.36 0.39 0.00 | 18.50 0.36 0.00 | 18.87 0.26 0.00 | 24.83 0.51 0.00 | 26.11 0.54 0.00 | 27.38 0.51 0.00 | 29.87 0.53 0.00 | 32.60 0.54 0.00 | 32.74 0.58 0.00 | 34.04 0.67 0.00 | 35.67 0.77 0.00 | 33.79 0.63 0.00 | 34.05 0.60 0.00 | 34.08 0.60 0.00 | 33.47 0.66 0.00 | 31.17 0.46 0.00 | 30.98 0.52 0.00 | 33.97 0.63 0.00 | 30.13 0.68 0.00 | 27.79 0.73 0.00 | 25.10 0.71 0.00 |
| WETHRSFD_WT_PWR 323626 | 23.61 0.30 0.00 | 21.27 0.21 0.00 | 18.61 0.26 0.00 | 18.36 0.39 0.00 | 18.47 0.33 0.00 | 18.51 -0.09 0.00 | 24.39 0.07 0.00 | 25.37 -0.21 0.00 | 26.36 -0.51 0.00 | 28.64 -0.70 0.00 | 31.28 -0.77 0.00 | 31.42 -0.74 0.00 | 32.73 -0.64 0.00 | 34.42 -0.49 0.00 | 32.26 -0.89 0.00 | 32.44 -1.00 0.00 | 32.41 -1.07 0.00 | 31.93 -0.88 0.00 | 29.48 -1.23 0.00 | 29.43 -1.04 0.00 | 32.37 -0.97 0.00 | 29.04 -0.41 0.00 | 27.33 0.27 0.00 | 24.88 0.49 0.00 |
| YORK___WARBASSE 23770 | 25.92 2.61 0.00 | 23.11 2.04 0.00 | 20.06 1.71 0.00 | 19.45 1.49 0.00 | 19.61 1.47 0.00 | 20.17 1.56 0.00 | 26.56 2.24 0.00 | 28.62 3.04 0.00 | 30.45 3.57 -0.01 | 41.72 4.08 -8.30 | 66.57 4.58 -29.94 | 41.77 4.56 -5.04 | 56.40 4.71 -18.33 | 55.20 4.89 -15.41 | 51.02 4.54 -13.32 | 90.33 4.68 -52.20 | 85.17 4.69 -47.00 | 82.49 4.56 -45.11 | 62.88 4.27 -27.91 | 68.67 4.23 -33.97 | 66.69 4.57 -28.79 | 78.77 3.97 -45.34 | 46.81 3.52 -16.23 | 41.77 2.88 -14.50 |