

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/16/2000

| Name | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| PTID | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| 59TH STREET_GT_1 | 17.19 | 16.09 | 15.86 | 15.86 | 15.67 | 16.09 | 36.27 | 54.00 | 41.41 | 44.01 | 50.95 | 44.01 | 43.01 | 44.01 | 44.01 | 44.01 | 41.63 | 41.64 | 39.38 | 38.95 | 39.61 | 38.75 | 39.80 | 26.61 |
| 24138 | 1.69 | 1.59 | 1.56 | 1.56 | 1.54 | 1.59 | 3.57 | 5.32 | 3.40 | 3.35 | 5.02 | 4.34 | 4.24 | 4.34 | 4.34 | 3.35 | 3.39 | 3.34 | 3.39 | 3.16 | 3.90 | 3.82 | 3.92 | 2.62 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -6.93 | -10.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -10.05 | -7.21 | -7.76 | -4.98 | -6.85 | 0.00 | 0.00 | 0.00 | 0.00 |
| 74TH STREET_GT_1 | 17.20 | 16.09 | 15.87 | 15.87 | 15.68 | 16.09 | 36.29 | 54.03 | 41.43 | 44.03 | 50.98 | 44.03 | 43.03 | 44.03 | 44.03 | 44.03 | 41.65 | 41.66 | 39.40 | 38.97 | 39.64 | 38.77 | 39.82 | 26.63 |
| 24260 | 1.70 | 1.59 | 1.57 | 1.57 | 1.55 | 1.59 | 3.59 | 5.35 | 3.42 | 3.37 | 5.05 | 4.36 | 4.26 | 4.36 | 4.36 | 3.37 | 3.41 | 3.36 | 3.41 | 3.18 | 3.93 | 3.84 | 3.94 | 2.64 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -6.93 | -10.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -10.05 | -7.21 | -7.76 | -4.98 | -6.85 | 0.00 | 0.00 | 0.00 | 0.00 |
| 74TH STREET_GT_2 | 17.20 | 16.09 | 15.87 | 15.87 | 15.68 | 16.09 | 36.29 | 54.03 | 41.43 | 44.03 | 50.98 | 44.03 | 43.03 | 44.03 | 44.03 | 44.03 | 41.65 | 41.66 | 39.40 | 38.97 | 39.64 | 38.77 | 39.82 | 26.63 |
| 24261 | 1.70 | 1.59 | 1.57 | 1.57 | 1.55 | 1.59 | 3.59 | 5.35 | 3.42 | 3.37 | 5.05 | 4.36 | 4.26 | 4.36 | 4.36 | 3.37 | 3.41 | 3.36 | 3.41 | 3.18 | 3.93 | 3.84 | 3.94 | 2.64 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -6.93 | -10.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -10.05 | -7.21 | -7.76 | -4.98 | -6.85 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK HUDSON___FALLS | 15.12 | 14.14 | 13.95 | 13.95 | 13.78 | 14.14 | 31.89 | 47.48 | 39.23 | 42.78 | 44.80 | 38.69 | 37.81 | 38.69 | 38.69 | 42.78 | 39.57 | 39.75 | 36.65 | 37.02 | 34.83 | 34.07 | 34.99 | 23.40 |
| 24011 | -0.38 | -0.36 | -0.35 | -0.35 | -0.35 | -0.36 | -0.81 | -1.20 | -0.77 | -0.76 | -1.13 | -0.98 | -0.96 | -0.98 | -0.98 | -0.76 | -0.77 | -0.75 | -0.76 | -0.71 | -0.88 | -0.86 | -0.89 | -0.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -8.92 | -12.93 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -12.93 | -9.31 | -9.96 | -6.40 | -8.79 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK RESOURCE___RCVRY | 15.12 | 14.14 | 13.95 | 13.95 | 13.78 | 14.14 | 31.89 | 47.48 | 39.23 | 42.78 | 44.80 | 38.69 | 37.81 | 38.69 | 38.69 | 42.78 | 39.57 | 39.75 | 36.65 | 37.02 | 34.83 | 34.07 | 34.99 | 23.40 |
| 23798 | -0.38 | -0.36 | -0.35 | -0.35 | -0.35 | -0.36 | -0.81 | -1.20 | -0.77 | -0.76 | -1.13 | -0.98 | -0.96 | -0.98 | -0.98 | -0.76 | -0.77 | -0.75 | -0.76 | -0.71 | -0.88 | -0.86 | -0.89 | -0.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -8.92 | -12.93 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -12.93 | -9.31 | -9.96 | -6.40 | -8.79 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK S GLENS___FALLS | 15.12 | 14.14 | 13.95 | 13.95 | 13.78 | 14.14 | 31.89 | 47.48 | 39.23 | 42.78 | 44.80 | 38.69 | 37.81 | 38.69 | 38.69 | 42.78 | 39.57 | 39.75 | 36.65 | 37.02 | 34.83 | 34.07 | 34.99 | 23.40 |
| 24028 | -0.38 | -0.36 | -0.35 | -0.35 | -0.35 | -0.36 | -0.81 | -1.20 | -0.77 | -0.76 | -1.13 | -0.98 | -0.96 | -0.98 | -0.98 | -0.76 | -0.77 | -0.75 | -0.76 | -0.71 | -0.88 | -0.86 | -0.89 | -0.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -8.92 | -12.93 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -12.93 | -9.31 | -9.96 | -6.40 | -8.79 | 0.00 | 0.00 | 0.00 | 0.00 |
| ADK_NYS___DAM | 15.80 | 14.78 | 14.57 | 14.57 | 14.40 | 14.78 | 33.32 | 49.61 | 40.36 | 43.79 | 46.81 | 40.43 | 39.51 | 40.43 | 40.43 | 43.79 | 40.68 | 40.82 | 37.83 | 38.05 | 36.39 | 35.60 | 36.57 | 24.45 |
| 23527 | 0.30 | 0.28 | 0.27 | 0.27 | 0.27 | 0.28 | 0.62 | 0.93 | 0.59 | 0.58 | 0.88 | 0.76 | 0.74 | 0.76 | 0.76 | 0.58 | 0.59 | 0.58 | 0.59 | 0.55 | 0.68 | 0.67 | 0.69 | 0.46 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -8.69 | -12.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -12.60 | -9.06 | -9.70 | -6.23 | -8.56 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___1 | 15.91 | 14.88 | 14.68 | 14.68 | 14.50 | 14.88 | 33.56 | 49.96 | 40.58 | 43.99 | 47.14 | 40.71 | 39.79 | 40.71 | 40.71 | 43.99 | 40.89 | 41.01 | 38.03 | 38.23 | 36.65 | 35.85 | 36.82 | 24.62 |
| 23571 | 0.41 | 0.38 | 0.38 | 0.38 | 0.37 | 0.38 | 0.86 | 1.28 | 0.82 | 0.80 | 1.21 | 1.04 | 1.02 | 1.04 | 1.04 | 0.80 | 0.81 | 0.80 | 0.81 | 0.76 | 0.94 | 0.92 | 0.94 | 0.63 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -8.68 | -12.58 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -12.58 | -9.05 | -9.67 | -6.21 | -8.53 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___2 | 15.91 | 14.88 | 14.68 | 14.68 | 14.50 | 14.88 | 33.56 | 49.96 | 40.58 | 43.99 | 47.14 | 40.71 | 39.79 | 40.71 | 40.71 | 43.99 | 40.89 | 41.01 | 38.03 | 38.23 | 36.65 | 35.85 | 36.82 | 24.62 |
| 23572 | 0.41 | 0.38 | 0.38 | 0.38 | 0.37 | 0.38 | 0.86 | 1.28 | 0.82 | 0.80 | 1.21 | 1.04 | 1.02 | 1.04 | 1.04 | 0.80 | 0.81 | 0.80 | 0.81 | 0.76 | 0.94 | 0.92 | 0.94 | 0.63 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -8.68 | -12.58 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -12.58 | -9.05 | -9.67 | -6.21 | -8.53 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___3 | 15.91 | 14.88 | 14.68 | 14.68 | 14.50 | 14.88 | 33.56 | 49.96 | 40.58 | 43.99 | 47.14 | 40.71 | 39.79 | 40.71 | 40.71 | 43.99 | 40.89 | 41.01 | 38.03 | 38.23 | 36.65 | 35.85 | 36.82 | 24.62 |
| 23573 | 0.41 | 0.38 | 0.38 | 0.38 | 0.37 | 0.38 | 0.86 | 1.28 | 0.82 | 0.80 | 1.21 | 1.04 | 1.02 | 1.04 | 1.04 | 0.80 | 0.81 | 0.80 | 0.81 | 0.76 | 0.94 | 0.92 | 0.94 | 0.63 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -8.68 | -12.58 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -12.58 | -9.05 | -9.67 | -6.21 | -8.53 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALBANY___4 | 15.91 | 14.88 | 14.68 | 14.68 | 14.50 | 14.88 | 33.56 | 49.96 | 40.58 | 43.99 | 47.14 | 40.71 | 39.79 | 40.71 | 40.71 | 43.99 | 40.89 | 41.01 | 38.03 | 38.23 | 36.65 | 35.85 | 36.82 | 24.62 |
| 23574 | 0.41 | 0.38 | 0.38 | 0.38 | 0.37 | 0.38 | 0.86 | 1.28 | 0.82 | 0.80 | 1.21 | 1.04 | 1.02 | 1.04 | 1.04 | 0.80 | 0.81 | 0.80 | 0.81 | 0.76 | 0.94 | 0.92 | 0.94 | 0.63 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -8.68 | -12.58 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -12.58 | -9.05 | -9.67 | -6.21 | -8.53 | 0.00 | 0.00 | 0.00 | 0.00 |
| ALLEGHENY___COGEN | 15.58 | 14.58 | 14.38 | 14.38 | 14.20 | 14.58 | 32.87 | 48.94 | 32.37 | 32.41 | 46.17 | 39.88 | 38.97 | 39.88 | 39.88 | 32.41 | 32.37 | 31.98 | 31.99 | 30.22 | 35.90 | 35.11 | 36.07 | 24.12 |
| 23514 | 0.08 | 0.08 | 0.08 | 0.08 | 0.07 | 0.08 | 0.17 | 0.26 | 0.16 | 0.16 | 0.24 | 0.21 | 0.20 | 0.21 | 0.21 | 0.16 | 0.16 | 0.16 | 0.16 | 0.15 | 0.19 | 0.18 | 0.19 | 0.13 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.13 | -1.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.64 | -1.18 | -1.28 | -0.82 | -1.13 | 0.00 | 0.00 | 0.00 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| AMERICAN_REF_FUEL 24010 | 14.85 -0.65 0.00 | 13.89 -0.61 0.00 | 13.70 -0.60 0.00 | 13.70 -0.60 0.00 | 13.53 -0.60 0.00 | 13.89 -0.61 0.00 | 31.32 -1.38 0.00 | 46.62 -2.06 0.00 | 30.77 -1.31 -1.00 | 30.77 -1.29 -1.45 | 43.99 -1.94 0.00 | 37.99 -1.68 0.00 | 37.13 -1.64 0.00 | 37.99 -1.68 0.00 | 37.99 -1.68 0.00 | 30.77 -1.29 -1.45 | 30.77 -1.31 -1.05 | 30.37 -1.29 -1.12 | 30.42 -1.31 -0.72 | 28.71 -1.22 -0.99 | 34.20 -1.51 0.00 | 33.45 -1.48 0.00 | 34.36 -1.52 0.00 | 22.98 -1.01 0.00 |
| AMERICAN__BRASS 23903 | 14.85 -0.65 0.00 | 13.89 -0.61 0.00 | 13.70 -0.60 0.00 | 13.70 -0.60 0.00 | 13.53 -0.60 0.00 | 13.89 -0.61 0.00 | 31.32 -1.38 0.00 | 46.62 -2.06 0.00 | 30.77 -1.31 -1.00 | 30.77 -1.29 -1.45 | 43.99 -1.94 0.00 | 37.99 -1.68 0.00 | 37.13 -1.64 0.00 | 37.99 -1.68 0.00 | 37.99 -1.68 0.00 | 30.77 -1.29 -1.45 | 30.77 -1.31 -1.05 | 30.37 -1.29 -1.12 | 30.42 -1.31 -0.72 | 28.71 -1.22 -0.99 | 34.20 -1.51 0.00 | 33.45 -1.48 0.00 | 34.36 -1.52 0.00 | 22.98 -1.01 0.00 |
| ARTHUR_KILL_GT_1 23520 | 17.22 1.72 0.00 | 16.11 1.61 0.00 | 15.88 1.58 0.00 | 15.88 1.58 0.00 | 15.70 1.57 0.00 | 16.11 1.61 0.00 | 36.32 3.62 0.00 | 49.16 5.39 4.91 | 41.45 3.44 -6.93 | 44.05 3.39 -10.05 | 51.02 5.09 0.00 | 44.06 4.39 0.00 | 43.06 4.29 0.00 | 44.06 4.39 0.00 | 44.06 4.39 0.00 | 44.05 3.39 -10.05 | 41.68 3.44 -7.21 | 41.68 3.38 -7.76 | 39.42 3.43 -4.98 | 39.00 3.21 -6.85 | 39.67 3.96 0.00 | 38.80 3.87 0.00 | 39.85 3.97 0.00 | 26.65 2.66 0.00 |
| ARTHUR_KILL_2 23512 | 17.22 1.72 0.00 | 16.11 1.61 0.00 | 15.88 1.58 0.00 | 15.88 1.58 0.00 | 15.70 1.57 0.00 | 16.11 1.61 0.00 | 36.32 3.62 0.00 | 49.16 5.39 4.91 | 41.45 3.44 -6.93 | 44.05 3.39 -10.05 | 51.02 5.09 0.00 | 44.06 4.39 0.00 | 43.06 4.29 0.00 | 44.06 4.39 0.00 | 44.06 4.39 0.00 | 44.05 3.39 -10.05 | 41.68 3.44 -7.21 | 41.68 3.38 -7.76 | 39.42 3.43 -4.98 | 39.00 3.21 -6.85 | 39.67 3.96 0.00 | 38.80 3.87 0.00 | 39.85 3.97 0.00 | 26.65 2.66 0.00 |
| ARTHUR_KILL_3 23513 | 17.21 1.71 0.00 | 16.10 1.60 0.00 | 15.88 1.58 0.00 | 15.88 1.58 0.00 | 15.69 1.56 0.00 | 16.10 1.60 0.00 | 36.30 3.60 0.00 | 54.05 5.37 0.00 | 40.85 3.43 -6.34 | 40.36 3.37 -6.38 | 39.88 5.06 11.11 | 39.89 4.37 4.15 | 39.89 4.27 3.15 | 39.89 4.37 4.15 | 39.89 4.37 4.15 | 39.88 3.37 -5.90 | 39.89 3.42 -5.44 | 39.89 3.37 -5.98 | 39.41 3.42 -4.98 | 38.98 3.19 -6.85 | 39.65 3.94 0.00 | 38.78 3.85 0.00 | 39.84 3.96 0.00 | 26.63 2.64 0.00 |
| ASHOKAN____ 23654 | 16.39 0.89 0.00 | 15.34 0.84 0.00 | 15.12 0.82 0.00 | 15.12 0.82 0.00 | 14.94 0.81 0.00 | 15.34 0.84 0.00 | 34.59 1.89 0.00 | 51.49 2.81 0.00 | 40.30 1.79 -7.43 | 43.15 1.77 -10.77 | 48.58 2.65 0.00 | 41.96 2.29 0.00 | 41.01 2.24 0.00 | 41.96 2.29 0.00 | 41.96 2.29 0.00 | 43.15 1.77 -10.77 | 40.57 1.79 -7.75 | 40.64 1.76 -8.34 | 38.15 1.79 -5.35 | 37.96 1.67 -7.35 | 37.77 2.06 0.00 | 36.94 2.01 0.00 | 37.95 2.07 0.00 | 25.37 1.38 0.00 |
| ASTORIA 5-9____ 23662 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 50.80 7.03 4.91 | 42.50 4.49 -6.93 | 45.08 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 45.08 4.42 -10.05 | 42.72 4.48 -7.21 | 42.71 4.41 -7.76 | 40.47 4.48 -4.98 | 39.97 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA GT2____ 23536 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 55.71 7.03 4.91 | 35.57 4.49 -6.93 | 35.03 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 35.03 4.42 -10.05 | 35.51 4.48 -7.21 | 34.95 4.41 -7.76 | 35.49 4.48 -4.98 | 33.12 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA GT3____ 23731 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 55.71 7.03 4.91 | 35.57 4.49 -6.93 | 35.03 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 35.03 4.42 -10.05 | 35.51 4.48 -7.21 | 34.95 4.41 -7.76 | 35.49 4.48 -4.98 | 33.12 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA GT4____ 23727 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 55.71 7.03 4.91 | 35.57 4.49 -6.93 | 35.03 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 35.03 4.42 -10.05 | 35.51 4.48 -7.21 | 34.95 4.41 -7.76 | 35.49 4.48 -4.98 | 33.12 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA_GT2_1 24094 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 50.80 7.03 4.91 | 42.50 4.49 -6.93 | 45.08 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 45.08 4.42 -10.05 | 42.72 4.48 -7.21 | 42.71 4.41 -7.76 | 40.47 4.48 -4.98 | 39.97 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA_GT2_2 24095 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 50.80 7.03 4.91 | 42.50 4.49 -6.93 | 45.08 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 45.08 4.42 -10.05 | 42.72 4.48 -7.21 | 42.71 4.41 -7.76 | 40.47 4.48 -4.98 | 39.97 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA_GT2_3 24096 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 50.80 7.03 4.91 | 42.50 4.49 -6.93 | 45.08 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 45.08 4.42 -10.05 | 42.72 4.48 -7.21 | 42.71 4.41 -7.76 | 40.47 4.48 -4.98 | 39.97 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA_GT2_4 24097 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 50.80 7.03 4.91 | 42.50 4.49 -6.93 | 45.08 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 45.08 4.42 -10.05 | 42.72 4.48 -7.21 | 42.71 4.41 -7.76 | 40.47 4.48 -4.98 | 39.97 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA_GT3_1 24098 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 50.80 7.03 4.91 | 42.50 4.49 -6.93 | 45.08 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 45.08 4.42 -10.05 | 42.72 4.48 -7.21 | 42.71 4.41 -7.76 | 40.47 4.48 -4.98 | 39.97 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA_GT3_2 24099 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 50.80 7.03 4.91 | 42.50 4.49 -6.93 | 45.08 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 45.08 4.42 -10.05 | 42.72 4.48 -7.21 | 42.71 4.41 -7.76 | 40.47 4.48 -4.98 | 39.97 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |

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| ASTORIA_GT3_3 24100 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 50.80 7.03 4.91 | 42.50 4.49 -6.93 | 45.08 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 45.08 4.42 -10.05 | 42.72 4.48 -7.21 | 42.71 4.41 -7.76 | 40.47 4.48 -4.98 | 39.97 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA_GT3_4 24101 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 50.80 7.03 4.91 | 42.50 4.49 -6.93 | 45.08 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 45.08 4.42 -10.05 | 42.72 4.48 -7.21 | 42.71 4.41 -7.76 | 40.47 4.48 -4.98 | 39.97 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA_GT4_1 24102 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 50.80 7.03 4.91 | 42.50 4.49 -6.93 | 45.08 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 45.08 4.42 -10.05 | 42.72 4.48 -7.21 | 42.71 4.41 -7.76 | 40.47 4.48 -4.98 | 39.97 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA_GT4_2 24103 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 50.80 7.03 4.91 | 42.50 4.49 -6.93 | 45.08 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 45.08 4.42 -10.05 | 42.72 4.48 -7.21 | 42.71 4.41 -7.76 | 40.47 4.48 -4.98 | 39.97 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA_GT4_3 24104 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 50.80 7.03 4.91 | 42.50 4.49 -6.93 | 45.08 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 45.08 4.42 -10.05 | 42.72 4.48 -7.21 | 42.71 4.41 -7.76 | 40.47 4.48 -4.98 | 39.97 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA_GT4_4 24105 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 50.80 7.03 4.91 | 42.50 4.49 -6.93 | 45.08 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 45.08 4.42 -10.05 | 42.72 4.48 -7.21 | 42.71 4.41 -7.76 | 40.47 4.48 -4.98 | 39.97 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA_GT_1 23523 | 17.46 1.96 0.00 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 49.93 6.16 4.91 | 41.94 3.93 -6.93 | 44.53 3.87 -10.05 | 51.74 5.81 0.00 | 44.69 5.02 0.00 | 43.67 4.90 0.00 | 44.69 5.02 0.00 | 44.69 5.02 0.00 | 44.53 3.87 -10.05 | 42.16 3.92 -7.21 | 42.16 3.86 -7.76 | 39.91 3.92 -4.98 | 39.45 3.66 -6.85 | 40.23 4.52 0.00 | 39.35 4.42 0.00 | 40.42 4.54 0.00 | 27.02 3.03 0.00 |
| ASTORIA_GT_10 24110 | 17.46 1.96 0.00 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 49.93 6.16 4.91 | 41.94 3.93 -6.93 | 44.53 3.87 -10.05 | 51.74 5.81 0.00 | 44.69 5.02 0.00 | 43.67 4.90 0.00 | 44.69 5.02 0.00 | 44.69 5.02 0.00 | 44.53 3.87 -10.05 | 42.16 3.92 -7.21 | 42.16 3.86 -7.76 | 39.91 3.92 -4.98 | 39.45 3.66 -6.85 | 40.23 4.52 0.00 | 39.35 4.42 0.00 | 40.42 4.54 0.00 | 27.02 3.03 0.00 |
| ASTORIA_GT_11 24225 | 17.46 1.96 0.00 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 49.93 6.16 4.91 | 41.94 3.93 -6.93 | 44.53 3.87 -10.05 | 51.74 5.81 0.00 | 44.69 5.02 0.00 | 43.67 4.90 0.00 | 44.69 5.02 0.00 | 44.69 5.02 0.00 | 44.53 3.87 -10.05 | 42.16 3.92 -7.21 | 42.16 3.86 -7.76 | 39.91 3.92 -4.98 | 39.45 3.66 -6.85 | 40.23 4.52 0.00 | 39.35 4.42 0.00 | 40.42 4.54 0.00 | 27.02 3.03 0.00 |
| ASTORIA_GT_12 24226 | 17.46 1.96 0.00 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 49.93 6.16 4.91 | 41.94 3.93 -6.93 | 44.53 3.87 -10.05 | 51.74 5.81 0.00 | 44.69 5.02 0.00 | 43.67 4.90 0.00 | 44.69 5.02 0.00 | 44.69 5.02 0.00 | 44.53 3.87 -10.05 | 42.16 3.92 -7.21 | 42.16 3.86 -7.76 | 39.91 3.92 -4.98 | 39.45 3.66 -6.85 | 40.23 4.52 0.00 | 39.35 4.42 0.00 | 40.42 4.54 0.00 | 27.02 3.03 0.00 |
| ASTORIA_GT_13 24227 | 17.46 1.96 0.00 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 49.93 6.16 4.91 | 41.94 3.93 -6.93 | 44.53 3.87 -10.05 | 51.74 5.81 0.00 | 44.69 5.02 0.00 | 43.67 4.90 0.00 | 44.69 5.02 0.00 | 44.69 5.02 0.00 | 44.53 3.87 -10.05 | 42.16 3.92 -7.21 | 42.16 3.86 -7.76 | 39.91 3.92 -4.98 | 39.45 3.66 -6.85 | 40.23 4.52 0.00 | 39.35 4.42 0.00 | 40.42 4.54 0.00 | 27.02 3.03 0.00 |
| ASTORIA_GT_5 24106 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 50.80 7.03 4.91 | 42.50 4.49 -6.93 | 45.08 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 45.08 4.42 -10.05 | 42.72 4.48 -7.21 | 42.71 4.41 -7.76 | 40.47 4.48 -4.98 | 39.97 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA_GT_7 24107 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 50.80 7.03 4.91 | 42.50 4.49 -6.93 | 45.08 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 45.08 4.42 -10.05 | 42.72 4.48 -7.21 | 42.71 4.41 -7.76 | 40.47 4.48 -4.98 | 39.97 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA_GT_8 24108 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 50.80 7.03 4.91 | 42.50 4.49 -6.93 | 45.08 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 45.08 4.42 -10.05 | 42.72 4.48 -7.21 | 42.71 4.41 -7.76 | 40.47 4.48 -4.98 | 39.97 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA_GT_9 24109 | 17.74 2.24 0.00 | 16.60 2.10 0.00 | 16.37 2.07 0.00 | 16.37 2.07 0.00 | 16.17 2.04 0.00 | 16.60 2.10 0.00 | 37.42 4.72 0.00 | 50.80 7.03 4.91 | 42.50 4.49 -6.93 | 45.08 4.42 -10.05 | 52.57 6.64 0.00 | 45.40 5.73 0.00 | 44.37 5.60 0.00 | 45.40 5.73 0.00 | 45.40 5.73 0.00 | 45.08 4.42 -10.05 | 42.72 4.48 -7.21 | 42.71 4.41 -7.76 | 40.47 4.48 -4.98 | 39.97 4.18 -6.85 | 40.87 5.16 0.00 | 39.98 5.05 0.00 | 41.06 5.18 0.00 | 27.46 3.47 0.00 |
| ASTORIA___3 23516 | 17.68 2.18 0.00 | 16.54 2.04 0.00 | 16.31 2.01 0.00 | 16.31 2.01 0.00 | 16.12 1.99 0.00 | 16.54 2.04 0.00 | 37.30 4.60 0.00 | 50.61 6.84 4.91 | 42.38 4.37 -6.93 | 44.96 4.30 -10.05 | 52.39 6.46 0.00 | 45.25 5.58 0.00 | 44.22 5.45 0.00 | 45.25 5.58 0.00 | 45.25 5.58 0.00 | 44.96 4.30 -10.05 | 42.60 4.36 -7.21 | 42.59 4.29 -7.76 | 40.35 4.36 -4.98 | 39.86 4.07 -6.85 | 40.73 5.02 0.00 | 39.84 4.91 0.00 | 40.92 5.04 0.00 | 27.36 3.37 0.00 |

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| ASTORIA___4 23517 | 17.44 1.94 0.00 | 16.32 1.82 0.00 | 16.09 1.79 0.00 | 16.09 1.79 0.00 | 15.90 1.77 0.00 | 16.32 1.82 0.00 | 36.79 4.09 0.00 | 49.86 6.09 4.91 | 41.90 3.89 -6.93 | 44.49 3.83 -10.05 | 51.68 5.75 0.00 | 44.63 4.96 0.00 | 43.62 4.85 0.00 | 44.63 4.96 0.00 | 44.63 4.96 0.00 | 44.49 3.83 -10.05 | 42.12 3.88 -7.21 | 42.12 3.82 -7.76 | 39.87 3.88 -4.98 | 39.41 3.62 -6.85 | 40.18 4.47 0.00 | 39.30 4.37 0.00 | 40.37 4.49 0.00 | 26.99 3.00 0.00 |
| ASTORIA___5 23518 | 17.69 2.19 0.00 | 16.55 2.05 0.00 | 16.32 2.02 0.00 | 16.32 2.02 0.00 | 16.13 2.00 0.00 | 16.55 2.05 0.00 | 37.32 4.62 0.00 | 50.65 6.88 4.91 | 42.40 4.39 -6.93 | 44.98 4.32 -10.05 | 52.42 6.49 0.00 | 45.27 5.60 0.00 | 44.24 5.47 0.00 | 45.27 5.60 0.00 | 45.27 5.60 0.00 | 44.98 4.32 -10.05 | 42.62 4.38 -7.21 | 42.61 4.31 -7.76 | 40.37 4.38 -4.98 | 39.88 4.09 -6.85 | 40.75 5.04 0.00 | 39.86 4.93 0.00 | 40.95 5.07 0.00 | 27.38 3.39 0.00 |
| ASTRIA 10-13____ 23663 | 17.46 1.96 0.00 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 49.93 6.16 4.91 | 41.94 3.93 -6.93 | 44.53 3.87 -10.05 | 51.74 5.81 0.00 | 44.69 5.02 0.00 | 43.67 4.90 0.00 | 44.69 5.02 0.00 | 44.69 5.02 0.00 | 44.53 3.87 -10.05 | 42.16 3.92 -7.21 | 42.16 3.86 -7.76 | 39.91 3.92 -4.98 | 39.45 3.66 -6.85 | 40.23 4.52 0.00 | 39.35 4.42 0.00 | 40.42 4.54 0.00 | 27.02 3.03 0.00 |
| BARRETT 1-8___GRP4 24034 | 17.46 1.96 -16.88 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 54.83 6.15 0.00 | 35.01 3.93 -6.93 | 34.48 3.87 -10.05 | 51.73 5.80 0.00 | 44.68 5.01 0.00 | 43.67 4.90 0.00 | 44.68 5.01 0.00 | 44.68 5.01 0.00 | 34.48 3.87 -10.05 | 34.95 3.92 -7.23 | 34.40 3.86 -7.76 | 34.93 3.92 -4.98 | 32.60 3.66 -6.85 | 40.22 4.51 0.00 | 39.34 4.41 0.00 | 40.41 4.53 0.00 | 27.02 3.03 -8.54 |
| BARRETT 9-12___GRP3 24033 | 17.46 1.96 -16.88 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 54.83 6.15 0.00 | 35.01 3.93 -6.93 | 34.48 3.87 -10.05 | 51.73 5.80 0.00 | 44.68 5.01 0.00 | 43.67 4.90 0.00 | 44.68 5.01 0.00 | 44.68 5.01 0.00 | 34.48 3.87 -10.05 | 34.95 3.92 -7.23 | 34.40 3.86 -7.76 | 34.93 3.92 -4.98 | 32.60 3.66 -6.85 | 40.22 4.51 0.00 | 39.34 4.41 0.00 | 40.41 4.53 0.00 | 27.02 3.03 -8.54 |
| BARRETT_IC_1 23704 | 34.34 1.96 -16.88 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 54.83 6.15 0.00 | 41.94 3.93 -6.93 | 44.53 3.87 -10.05 | 51.73 5.80 0.00 | 44.68 5.01 0.00 | 43.67 4.90 0.00 | 44.68 5.01 0.00 | 44.68 5.01 0.00 | 44.53 3.87 -10.05 | 42.18 3.92 -7.23 | 42.16 3.86 -7.76 | 39.91 3.92 -4.98 | 39.45 3.66 -6.85 | 40.22 4.51 0.00 | 39.34 4.41 0.00 | 40.41 4.53 0.00 | 35.56 3.03 -8.54 |
| BARRETT_IC_10 23701 | 34.34 1.96 -16.88 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 54.83 6.15 0.00 | 41.94 3.93 -6.93 | 44.53 3.87 -10.05 | 51.73 5.80 0.00 | 44.68 5.01 0.00 | 43.67 4.90 0.00 | 44.68 5.01 0.00 | 44.68 5.01 0.00 | 44.53 3.87 -10.05 | 42.18 3.92 -7.23 | 42.16 3.86 -7.76 | 39.91 3.92 -4.98 | 39.45 3.66 -6.85 | 40.22 4.51 0.00 | 39.34 4.41 0.00 | 40.41 4.53 0.00 | 35.56 3.03 -8.54 |
| BARRETT_IC_11 23702 | 34.34 1.96 -16.88 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 54.83 6.15 0.00 | 41.94 3.93 -6.93 | 44.53 3.87 -10.05 | 51.73 5.80 0.00 | 44.68 5.01 0.00 | 43.67 4.90 0.00 | 44.68 5.01 0.00 | 44.68 5.01 0.00 | 44.53 3.87 -10.05 | 42.18 3.92 -7.23 | 42.16 3.86 -7.76 | 39.91 3.92 -4.98 | 39.45 3.66 -6.85 | 40.22 4.51 0.00 | 39.34 4.41 0.00 | 40.41 4.53 0.00 | 35.56 3.03 -8.54 |
| BARRETT_IC_12 23703 | 34.34 1.96 -16.88 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 54.83 6.15 0.00 | 41.94 3.93 -6.93 | 44.53 3.87 -10.05 | 51.73 5.80 0.00 | 44.68 5.01 0.00 | 43.67 4.90 0.00 | 44.68 5.01 0.00 | 44.68 5.01 0.00 | 44.53 3.87 -10.05 | 42.18 3.92 -7.23 | 42.16 3.86 -7.76 | 39.91 3.92 -4.98 | 39.45 3.66 -6.85 | 40.22 4.51 0.00 | 39.34 4.41 0.00 | 40.41 4.53 0.00 | 35.56 3.03 -8.54 |
| BARRETT_IC_2 23705 | 34.34 1.96 -16.88 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 54.83 6.15 0.00 | 41.94 3.93 -6.93 | 44.53 3.87 -10.05 | 51.73 5.80 0.00 | 44.68 5.01 0.00 | 43.67 4.90 0.00 | 44.68 5.01 0.00 | 44.68 5.01 0.00 | 44.53 3.87 -10.05 | 42.18 3.92 -7.23 | 42.16 3.86 -7.76 | 39.91 3.92 -4.98 | 39.45 3.66 -6.85 | 40.22 4.51 0.00 | 39.34 4.41 0.00 | 40.41 4.53 0.00 | 35.56 3.03 -8.54 |
| BARRETT_IC_3 23706 | 34.34 1.96 -16.88 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 54.83 6.15 0.00 | 41.94 3.93 -6.93 | 44.53 3.87 -10.05 | 51.73 5.80 0.00 | 44.68 5.01 0.00 | 43.67 4.90 0.00 | 44.68 5.01 0.00 | 44.68 5.01 0.00 | 44.53 3.87 -10.05 | 42.18 3.92 -7.23 | 42.16 3.86 -7.76 | 39.91 3.92 -4.98 | 39.45 3.66 -6.85 | 40.22 4.51 0.00 | 39.34 4.41 0.00 | 40.41 4.53 0.00 | 35.56 3.03 -8.54 |
| BARRETT_IC_4 23707 | 34.34 1.96 -16.88 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 54.83 6.15 0.00 | 41.94 3.93 -6.93 | 44.53 3.87 -10.05 | 51.73 5.80 0.00 | 44.68 5.01 0.00 | 43.67 4.90 0.00 | 44.68 5.01 0.00 | 44.68 5.01 0.00 | 44.53 3.87 -10.05 | 42.18 3.92 -7.23 | 42.16 3.86 -7.76 | 39.91 3.92 -4.98 | 39.45 3.66 -6.85 | 40.22 4.51 0.00 | 39.34 4.41 0.00 | 40.41 4.53 0.00 | 35.56 3.03 -8.54 |
| BARRETT_IC_5 23708 | 34.34 1.96 -16.88 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 54.83 6.15 0.00 | 41.94 3.93 -6.93 | 44.53 3.87 -10.05 | 51.73 5.80 0.00 | 44.68 5.01 0.00 | 43.67 4.90 0.00 | 44.68 5.01 0.00 | 44.68 5.01 0.00 | 44.53 3.87 -10.05 | 42.18 3.92 -7.23 | 42.16 3.86 -7.76 | 39.91 3.92 -4.98 | 39.45 3.66 -6.85 | 40.22 4.51 0.00 | 39.34 4.41 0.00 | 40.41 4.53 0.00 | 35.56 3.03 -8.54 |
| BARRETT_IC_6 23709 | 34.34 1.96 -16.88 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 54.83 6.15 0.00 | 41.94 3.93 -6.93 | 44.53 3.87 -10.05 | 51.73 5.80 0.00 | 44.68 5.01 0.00 | 43.67 4.90 0.00 | 44.68 5.01 0.00 | 44.68 5.01 0.00 | 44.53 3.87 -10.05 | 42.18 3.92 -7.23 | 42.16 3.86 -7.76 | 39.91 3.92 -4.98 | 39.45 3.66 -6.85 | 40.22 4.51 0.00 | 39.34 4.41 0.00 | 40.41 4.53 0.00 | 35.56 3.03 -8.54 |
| BARRETT_IC_7 23710 | 34.34 1.96 -16.88 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 54.83 6.15 0.00 | 41.94 3.93 -6.93 | 44.53 3.87 -10.05 | 51.73 5.80 0.00 | 44.68 5.01 0.00 | 43.67 4.90 0.00 | 44.68 5.01 0.00 | 44.68 5.01 0.00 | 44.53 3.87 -10.05 | 42.18 3.92 -7.23 | 42.16 3.86 -7.76 | 39.91 3.92 -4.98 | 39.45 3.66 -6.85 | 40.22 4.51 0.00 | 39.34 4.41 0.00 | 40.41 4.53 0.00 | 35.56 3.03 -8.54 |
| BARRETT_IC_8 23711 | 34.34 1.96 -16.88 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 54.83 6.15 0.00 | 41.94 3.93 -6.93 | 44.53 3.87 -10.05 | 51.73 5.80 0.00 | 44.68 5.01 0.00 | 43.67 4.90 0.00 | 44.68 5.01 0.00 | 44.68 5.01 0.00 | 44.53 3.87 -10.05 | 42.18 3.92 -7.23 | 42.16 3.86 -7.76 | 39.91 3.92 -4.98 | 39.45 3.66 -6.85 | 40.22 4.51 0.00 | 39.34 4.41 0.00 | 40.41 4.53 0.00 | 35.56 3.03 -8.54 |

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|-----------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| BARRETT_IC_9 23700 | 34.34 1.96 -16.88 | 16.33 1.83 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 54.83 6.15 0.00 | 41.94 3.93 -6.93 | 44.53 3.87 -10.05 | 51.73 5.80 0.00 | 44.68 5.01 0.00 | 43.67 4.90 0.00 | 44.68 5.01 0.00 | 44.68 5.01 0.00 | 44.53 3.87 -10.05 | 42.18 3.92 -7.23 | 42.16 3.86 -7.76 | 39.91 3.92 -4.98 | 39.45 3.66 -6.85 | 40.22 4.51 0.00 | 39.34 4.41 0.00 | 40.41 4.53 0.00 | 35.56 3.03 -8.54 |
| BARRETT___1 23545 | 34.25 1.87 -16.88 | 16.25 1.75 0.00 | 16.02 1.72 0.00 | 16.02 1.72 0.00 | 15.83 1.70 0.00 | 16.25 1.75 0.00 | 36.64 3.94 0.00 | 54.55 5.87 0.00 | 41.76 3.75 -6.93 | 44.35 3.69 -10.05 | 51.47 5.54 0.00 | 44.45 4.78 0.00 | 43.44 4.67 0.00 | 44.45 4.78 0.00 | 44.45 4.78 0.00 | 44.35 3.69 -10.05 | 42.00 3.74 -7.23 | 41.98 3.68 -7.76 | 39.73 3.74 -4.98 | 39.28 3.49 -6.85 | 40.02 4.31 0.00 | 39.14 4.21 0.00 | 40.21 4.33 0.00 | 35.42 2.89 -8.54 |
| BARRETT___2 23546 | 34.34 1.96 -16.88 | 16.33 1.83 0.00 | 16.10 1.80 0.00 | 16.10 1.80 0.00 | 15.91 1.78 0.00 | 16.33 1.83 0.00 | 36.83 4.13 0.00 | 54.82 6.14 0.00 | 41.93 3.92 -6.93 | 44.52 3.86 -10.05 | 51.73 5.80 0.00 | 44.68 5.01 0.00 | 43.66 4.89 0.00 | 44.68 5.01 0.00 | 44.68 5.01 0.00 | 44.52 3.86 -10.05 | 42.18 3.92 -7.23 | 42.15 3.85 -7.76 | 39.90 3.91 -4.98 | 39.44 3.65 -6.85 | 40.22 4.51 0.00 | 39.34 4.41 0.00 | 40.41 4.53 0.00 | 35.56 3.03 -8.54 |
| BEAVER RIVER___HYD 24048 | 14.63 -0.87 0.00 | 13.68 -0.82 0.00 | 13.49 -0.81 0.00 | 13.49 -0.81 0.00 | 13.33 -0.80 0.00 | 13.68 -0.82 0.00 | 30.86 -1.84 0.00 | 45.94 -2.74 0.00 | 29.33 -1.75 0.00 | 28.89 -1.72 0.00 | 43.34 -2.59 0.00 | 37.43 -2.24 0.00 | 36.59 -2.18 0.00 | 37.43 -2.24 0.00 | 37.43 -2.24 0.00 | 28.89 -1.72 0.00 | 29.28 -1.75 0.00 | 28.82 -1.72 0.00 | 29.26 -1.75 0.00 | 27.31 -1.63 0.00 | 33.70 -2.01 0.00 | 32.96 -1.97 0.00 | 33.86 -2.02 0.00 | 22.64 -1.35 0.00 |
| BEEBEE ISLND___HYD 24027 | 15.50 0.00 0.00 | 14.50 0.00 0.00 | 14.30 0.00 0.00 | 14.30 0.00 0.00 | 14.13 0.00 0.00 | 14.50 0.00 0.00 | 32.70 0.00 0.00 | 48.68 0.00 0.00 | 31.31 0.00 -0.23 | 30.95 0.00 -0.34 | 45.93 0.00 0.00 | 39.67 0.00 0.00 | 38.77 0.00 0.00 | 39.67 0.00 0.00 | 39.67 0.00 0.00 | 30.95 0.00 -0.34 | 31.28 0.00 -0.25 | 30.81 0.00 -0.27 | 31.19 0.00 -0.18 | 29.18 0.00 -0.24 | 35.71 0.00 0.00 | 34.93 0.00 0.00 | 35.88 0.00 0.00 | 23.99 0.00 0.00 |
| BEEBEE_GT_13 23619 | 14.71 -0.79 0.00 | 13.76 -0.74 0.00 | 13.57 -0.73 0.00 | 13.57 -0.73 0.00 | 13.41 -0.72 0.00 | 13.76 -0.74 0.00 | 31.04 -1.66 0.00 | 46.21 -2.47 0.00 | 30.28 -1.58 -0.78 | 30.19 -1.56 -1.14 | 43.60 -2.33 0.00 | 37.65 -2.02 0.00 | 36.80 -1.97 0.00 | 37.65 -2.02 0.00 | 37.65 -2.02 0.00 | 30.19 -1.56 -1.14 | 30.28 -1.58 -0.83 | 29.88 -1.55 -0.89 | 30.00 -1.58 -0.57 | 28.26 -1.47 -0.79 | 33.90 -1.81 0.00 | 33.15 -1.78 0.00 | 34.06 -1.82 0.00 | 22.77 -1.22 0.00 |
| BETHLEHEM___STEEL 23779 | 15.00 -0.50 0.00 | 14.03 -0.47 0.00 | 13.84 -0.46 0.00 | 13.84 -0.46 0.00 | 13.67 -0.46 0.00 | 14.03 -0.47 0.00 | 31.65 -1.05 0.00 | 47.11 -1.57 0.00 | 31.15 -1.00 -1.07 | 31.17 -0.99 -1.55 | 44.45 -1.48 0.00 | 38.39 -1.28 0.00 | 37.52 -1.25 0.00 | 38.39 -1.28 0.00 | 38.39 -1.28 0.00 | 31.17 -0.99 -1.55 | 31.14 -1.00 -1.11 | 30.75 -0.98 -1.19 | 30.78 -1.00 -0.77 | 29.06 -0.93 -1.05 | 34.56 -1.15 0.00 | 33.80 -1.13 0.00 | 34.72 -1.16 0.00 | 23.22 -0.77 0.00 |
| BINGHAMTON___COGEN 23790 | 16.14 0.64 0.00 | 15.10 0.60 0.00 | 14.89 0.59 0.00 | 14.89 0.59 0.00 | 14.71 0.58 0.00 | 15.10 0.60 0.00 | 34.05 1.35 0.00 | 50.69 2.01 0.00 | 34.63 1.29 -2.26 | 35.16 1.27 -3.28 | 47.83 1.90 0.00 | 41.31 1.64 0.00 | 40.37 1.60 0.00 | 41.31 1.64 0.00 | 41.31 1.64 0.00 | 35.16 1.27 -3.28 | 34.67 1.28 -2.36 | 34.33 1.26 -2.53 | 33.91 1.28 -1.62 | 32.37 1.20 -2.23 | 37.19 1.48 0.00 | 36.38 1.45 0.00 | 37.36 1.48 0.00 | 24.98 0.99 0.00 |
| BLACK RIVER___HYD 24047 | 14.41 -1.09 0.00 | 13.48 -1.02 0.00 | 13.29 -1.01 0.00 | 13.29 -1.01 0.00 | 13.14 -0.99 0.00 | 13.48 -1.02 0.00 | 30.40 -2.30 0.00 | 45.25 -3.43 0.00 | 29.12 -2.19 -0.23 | 28.80 -2.15 -0.34 | 42.70 -3.23 0.00 | 36.88 -2.79 0.00 | 36.04 -2.73 0.00 | 36.88 -2.79 0.00 | 36.88 -2.79 0.00 | 28.80 -2.15 -0.34 | 29.10 -2.18 -0.25 | 28.66 -2.15 -0.27 | 29.01 -2.18 -0.18 | 27.14 -2.04 -0.24 | 33.20 -2.51 0.00 | 32.47 -2.46 0.00 | 33.36 -2.52 0.00 | 22.30 -1.69 0.00 |
| BOWLINE___1 23526 | 16.82 1.32 0.00 | 15.73 1.23 0.00 | 15.52 1.22 0.00 | 15.52 1.22 0.00 | 15.33 1.20 0.00 | 15.73 1.23 0.00 | 35.48 2.78 0.00 | 52.82 4.14 0.00 | 40.50 2.64 -6.78 | 43.03 2.60 -9.82 | 49.83 3.90 0.00 | 43.04 3.37 0.00 | 42.07 3.30 0.00 | 43.04 3.37 0.00 | 43.04 3.37 0.00 | 43.03 2.60 -9.82 | 40.74 2.64 -7.07 | 40.73 2.60 -7.59 | 38.52 2.64 -4.87 | 38.09 2.46 -6.69 | 38.75 3.04 0.00 | 37.90 2.97 0.00 | 38.93 3.05 0.00 | 26.03 2.04 0.00 |
| BOWLINE___2 23595 | 16.82 1.32 0.00 | 15.73 1.23 0.00 | 15.52 1.22 0.00 | 15.52 1.22 0.00 | 15.33 1.20 0.00 | 15.73 1.23 0.00 | 35.48 2.78 0.00 | 52.82 4.14 0.00 | 40.50 2.64 -6.78 | 43.03 2.60 -9.82 | 49.83 3.90 0.00 | 43.04 3.37 0.00 | 42.07 3.30 0.00 | 43.04 3.37 0.00 | 43.04 3.37 0.00 | 43.03 2.60 -9.82 | 40.74 2.64 -7.07 | 40.73 2.60 -7.59 | 38.52 2.64 -4.87 | 38.09 2.46 -6.69 | 38.75 3.04 0.00 | 37.90 2.97 0.00 | 38.93 3.05 0.00 | 26.03 2.04 0.00 |
| BROOKLYN_NAVY_YARD 23515 | 17.11 1.61 0.00 | 16.00 1.50 0.00 | 15.78 1.48 0.00 | 15.78 1.48 0.00 | 15.59 1.46 0.00 | 16.00 1.50 0.00 | 36.09 3.39 0.00 | 53.73 5.05 0.00 | 41.23 3.22 -6.93 | 43.83 3.17 -10.05 | 50.69 4.76 0.00 | 43.78 4.11 0.00 | 42.79 4.02 0.00 | 43.78 4.11 0.00 | 43.78 4.11 0.00 | 43.83 3.17 -10.05 | 41.46 3.22 -7.21 | 41.47 3.17 -7.76 | 39.20 3.21 -4.98 | 38.79 3.00 -6.85 | 39.41 3.70 0.00 | 38.55 3.62 0.00 | 39.60 3.72 0.00 | 26.48 2.49 0.00 |
| BURROWS___LYONSDAL 23803 | 15.31 -0.19 0.00 | 14.32 -0.18 0.00 | 14.12 -0.18 0.00 | 14.12 -0.18 0.00 | 13.95 -0.18 0.00 | 14.32 -0.18 0.00 | 32.29 -0.41 0.00 | 48.07 -0.61 0.00 | 30.69 -0.39 0.00 | 30.23 -0.38 0.00 | 45.36 -0.57 0.00 | 39.18 -0.49 0.00 | 38.29 -0.48 0.00 | 39.18 -0.49 0.00 | 39.18 -0.49 0.00 | 30.23 -0.38 0.00 | 30.64 -0.39 0.00 | 30.16 -0.38 0.00 | 30.62 -0.39 0.00 | 28.58 -0.36 0.00 | 35.27 -0.44 0.00 | 34.49 -0.44 0.00 | 35.43 -0.45 0.00 | 23.69 -0.30 0.00 |
| CARR STREET_E_SYR 24060 | 15.25 -0.25 0.00 | 14.26 -0.24 0.00 | 14.07 -0.23 0.00 | 14.07 -0.23 0.00 | 13.90 -0.23 0.00 | 14.26 -0.24 0.00 | 32.16 -0.54 0.00 | 47.88 -0.80 0.00 | 31.06 -0.51 -0.49 | 30.82 -0.50 -0.71 | 45.18 -0.75 0.00 | 39.02 -0.65 0.00 | 38.13 -0.64 0.00 | 39.02 -0.65 0.00 | 39.02 -0.65 0.00 | 30.82 -0.50 -0.71 | 31.12 -0.51 -0.60 | 30.69 -0.50 -0.65 | 30.92 -0.51 -0.42 | 29.04 -0.47 -0.57 | 35.12 -0.59 0.00 | 34.36 -0.57 0.00 | 35.29 -0.59 0.00 | 23.60 -0.39 0.00 |
| CARTHAGE___PAPER 23857 | 14.41 -1.09 0.00 | 13.48 -1.02 0.00 | 13.29 -1.01 0.00 | 13.29 -1.01 0.00 | 13.14 -0.99 0.00 | 13.48 -1.02 0.00 | 30.40 -2.30 0.00 | 45.25 -3.43 0.00 | 29.08 -2.19 -0.19 | 28.74 -2.15 -0.28 | 42.70 -3.23 0.00 | 36.88 -2.79 0.00 | 36.04 -2.73 0.00 | 36.88 -2.79 0.00 | 36.88 -2.79 0.00 | 28.74 -2.15 -0.28 | 29.06 -2.18 -0.21 | 28.62 -2.15 -0.23 | 28.98 -2.18 -0.15 | 27.10 -2.04 -0.20 | 33.20 -2.51 0.00 | 32.47 -2.46 0.00 | 33.36 -2.52 0.00 | 22.30 -1.69 0.00 |
| CH_MISC_IPPS 23765 | 16.64 1.14 0.00 | 15.56 1.06 0.00 | 15.35 1.05 0.00 | 15.35 1.05 0.00 | 15.17 1.04 0.00 | 15.56 1.06 0.00 | 35.10 2.40 0.00 | 52.25 3.57 0.00 | 40.42 2.28 -7.06 | 43.08 2.24 -10.23 | 49.30 3.37 0.00 | 42.58 2.91 0.00 | 41.61 2.84 0.00 | 42.58 2.91 0.00 | 42.58 2.91 0.00 | 43.08 2.24 -10.23 | 40.66 2.27 -7.36 | 40.73 2.24 -7.95 | 38.38 2.27 -5.10 | 38.07 2.12 -7.01 | 38.33 2.62 0.00 | 37.49 2.56 0.00 | 38.51 2.63 0.00 | 25.75 1.76 0.00 |

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| CH_RES_BVR_FALLS 23983 | 15.44 -0.06 0.00 | 14.45 -0.05 0.00 | 14.25 -0.05 0.00 | 14.25 -0.05 0.00 | 14.08 -0.05 0.00 | 14.45 -0.05 0.00 | 32.58 -0.12 0.00 | 48.51 -0.17 0.00 | 30.70 -0.11 0.27 | 30.11 -0.11 0.39 | 45.77 -0.16 0.00 | 39.53 -0.14 0.00 | 38.63 -0.14 0.00 | 39.53 -0.14 0.00 | 39.53 -0.14 0.00 | 30.11 -0.11 0.39 | 30.65 -0.11 0.27 | 30.14 -0.11 0.29 | 30.72 -0.11 0.18 | 28.59 -0.10 0.25 | 35.58 -0.13 0.00 | 34.81 -0.12 0.00 | 35.75 -0.13 0.00 | 23.90 -0.09 0.00 |
| CH_RES_NIAGARA 23895 | 14.58 -0.92 0.00 | 13.64 -0.86 0.00 | 13.45 -0.85 0.00 | 13.45 -0.85 0.00 | 13.29 -0.84 0.00 | 13.64 -0.86 0.00 | 30.75 -1.95 0.00 | 45.78 -2.90 0.00 | 30.21 -1.85 -0.98 | 30.21 -1.82 -1.42 | 43.19 -2.74 0.00 | 37.31 -2.36 0.00 | 36.46 -2.31 0.00 | 37.31 -2.36 0.00 | 37.31 -2.36 0.00 | 30.21 -1.82 -1.42 | 30.20 -1.85 -1.02 | 29.83 -1.82 -1.11 | 29.87 -1.85 -0.71 | 28.20 -1.72 -0.98 | 33.58 -2.13 0.00 | 32.85 -2.08 0.00 | 33.74 -2.14 0.00 | 22.56 -1.43 0.00 |
| CH_RES_SYRACUSE 23985 | 15.12 -0.38 0.00 | 14.14 -0.36 0.00 | 13.95 -0.35 0.00 | 13.95 -0.35 0.00 | 13.78 -0.35 0.00 | 14.14 -0.36 0.00 | 31.89 -0.81 0.00 | 47.47 -1.21 0.00 | 30.94 -0.77 -0.63 | 30.76 -0.76 -0.91 | 44.79 -1.14 0.00 | 38.69 -0.98 0.00 | 37.81 -0.96 0.00 | 38.69 -0.98 0.00 | 38.69 -0.98 0.00 | 30.76 -0.76 -0.91 | 30.96 -0.77 -0.70 | 30.53 -0.76 -0.75 | 30.72 -0.77 -0.48 | 28.88 -0.72 -0.66 | 34.82 -0.89 0.00 | 34.06 -0.87 0.00 | 34.99 -0.89 0.00 | 23.39 -0.60 0.00 |
| CORNELL____ 23752 | 15.01 -0.49 0.00 | 14.04 -0.46 0.00 | 13.85 -0.45 0.00 | 13.85 -0.45 0.00 | 13.68 -0.45 0.00 | 14.04 -0.46 0.00 | 31.66 -1.04 0.00 | 47.13 -1.55 0.00 | 31.32 -0.99 -1.23 | 31.43 -0.97 -1.79 | 44.47 -1.46 0.00 | 38.41 -1.26 0.00 | 37.54 -1.23 0.00 | 38.41 -1.26 0.00 | 38.41 -1.26 0.00 | 31.43 -0.97 -1.79 | 31.35 -0.99 -1.31 | 30.98 -0.97 -1.41 | 30.92 -0.99 -0.90 | 29.26 -0.92 -1.24 | 34.57 -1.14 0.00 | 33.82 -1.11 0.00 | 34.74 -1.14 0.00 | 23.23 -0.76 0.00 |
| COXSACKIE___GT 23611 | 16.00 0.50 0.00 | 14.97 0.47 0.00 | 14.76 0.46 0.00 | 14.76 0.46 0.00 | 14.59 0.46 0.00 | 14.97 0.47 0.00 | 33.76 1.06 0.00 | 50.25 1.57 0.00 | 39.78 1.01 -7.69 | 42.74 0.99 -11.14 | 47.42 1.49 0.00 | 40.95 1.28 0.00 | 40.02 1.25 0.00 | 40.95 1.28 0.00 | 40.95 1.28 0.00 | 42.74 0.99 -11.14 | 40.05 1.00 -8.02 | 40.14 0.99 -8.61 | 37.54 1.00 -5.53 | 37.47 0.94 -7.59 | 36.87 1.16 0.00 | 36.06 1.13 0.00 | 37.04 1.16 0.00 | 24.77 0.78 0.00 |
| CRESCENT___HYD 24018 | 15.70 0.20 0.00 | 14.69 0.19 0.00 | 14.48 0.18 0.00 | 14.48 0.18 0.00 | 14.31 0.18 0.00 | 14.69 0.19 0.00 | 33.12 0.42 0.00 | 49.31 0.63 0.00 | 40.21 0.40 -8.73 | 43.66 0.40 -12.65 | 46.52 0.59 0.00 | 40.18 0.51 0.00 | 39.27 0.50 0.00 | 40.18 0.51 0.00 | 40.18 0.51 0.00 | 43.66 0.40 -12.65 | 40.53 0.40 -9.10 | 40.68 0.40 -9.74 | 37.67 0.40 -6.26 | 37.91 0.37 -8.60 | 36.17 0.46 0.00 | 35.38 0.45 0.00 | 36.34 0.46 0.00 | 24.30 0.31 0.00 |
| DANSKAMMER___1 23586 | 16.56 1.06 0.00 | 15.50 1.00 0.00 | 15.28 0.98 0.00 | 15.28 0.98 0.00 | 15.10 0.97 0.00 | 15.50 1.00 0.00 | 34.94 2.24 0.00 | 52.02 3.34 0.00 | 40.27 2.13 -7.06 | 42.94 2.10 -10.23 | 49.08 3.15 0.00 | 42.39 2.72 0.00 | 41.43 2.66 0.00 | 42.39 2.72 0.00 | 42.39 2.72 0.00 | 42.94 2.10 -10.23 | 40.52 2.13 -7.36 | 40.59 2.10 -7.95 | 38.24 2.13 -5.10 | 37.94 1.99 -7.01 | 38.16 2.45 0.00 | 37.33 2.40 0.00 | 38.34 2.46 0.00 | 25.64 1.65 0.00 |
| DANSKAMMER___2 23589 | 16.56 1.06 0.00 | 15.50 1.00 0.00 | 15.28 0.98 0.00 | 15.28 0.98 0.00 | 15.10 0.97 0.00 | 15.50 1.00 0.00 | 34.94 2.24 0.00 | 52.02 3.34 0.00 | 40.27 2.13 -7.06 | 42.94 2.10 -10.23 | 49.08 3.15 0.00 | 42.39 2.72 0.00 | 41.43 2.66 0.00 | 42.39 2.72 0.00 | 42.39 2.72 0.00 | 42.94 2.10 -10.23 | 40.52 2.13 -7.36 | 40.59 2.10 -7.95 | 38.24 2.13 -5.10 | 37.94 1.99 -7.01 | 38.16 2.45 0.00 | 37.33 2.40 0.00 | 38.34 2.46 0.00 | 25.64 1.65 0.00 |
| DANSKAMMER___3 23590 | 16.56 1.06 0.00 | 15.50 1.00 0.00 | 15.28 0.98 0.00 | 15.28 0.98 0.00 | 15.10 0.97 0.00 | 15.50 1.00 0.00 | 34.94 2.24 0.00 | 52.02 3.34 0.00 | 40.27 2.13 -7.06 | 42.94 2.10 -10.23 | 49.08 3.15 0.00 | 42.39 2.72 0.00 | 41.43 2.66 0.00 | 42.39 2.72 0.00 | 42.39 2.72 0.00 | 42.94 2.10 -10.23 | 40.52 2.13 -7.36 | 40.59 2.10 -7.95 | 38.24 2.13 -5.10 | 37.94 1.99 -7.01 | 38.16 2.45 0.00 | 37.33 2.40 0.00 | 38.34 2.46 0.00 | 25.64 1.65 0.00 |
| DANSKAMMER___4 23591 | 16.56 1.06 0.00 | 15.50 1.00 0.00 | 15.28 0.98 0.00 | 15.28 0.98 0.00 | 15.10 0.97 0.00 | 15.50 1.00 0.00 | 34.94 2.24 0.00 | 52.02 3.34 0.00 | 40.27 2.13 -7.06 | 42.94 2.10 -10.23 | 49.08 3.15 0.00 | 42.39 2.72 0.00 | 41.43 2.66 0.00 | 42.39 2.72 0.00 | 42.39 2.72 0.00 | 42.94 2.10 -10.23 | 40.52 2.13 -7.36 | 40.59 2.10 -7.95 | 38.24 2.13 -5.10 | 37.94 1.99 -7.01 | 38.16 2.45 0.00 | 37.33 2.40 0.00 | 38.34 2.46 0.00 | 25.64 1.65 0.00 |
| DANSKAMMER___DIESEL 23592 | 16.56 1.06 0.00 | 15.50 1.00 0.00 | 15.28 0.98 0.00 | 15.28 0.98 0.00 | 15.10 0.97 0.00 | 15.50 1.00 0.00 | 34.94 2.24 0.00 | 52.02 3.34 0.00 | 40.27 2.13 -7.06 | 42.94 2.10 -10.23 | 49.08 3.15 0.00 | 42.39 2.72 0.00 | 41.43 2.66 0.00 | 42.39 2.72 0.00 | 42.39 2.72 0.00 | 42.94 2.10 -10.23 | 40.52 2.13 -7.36 | 40.59 2.10 -7.95 | 38.24 2.13 -5.10 | 37.94 1.99 -7.01 | 38.16 2.45 0.00 | 37.33 2.40 0.00 | 38.34 2.46 0.00 | 25.64 1.65 0.00 |
| DASHVILLE___HYD 23610 | 16.59 1.09 0.00 | 15.52 1.02 0.00 | 15.31 1.01 0.00 | 15.31 1.01 0.00 | 15.13 1.00 0.00 | 15.52 1.02 0.00 | 35.01 2.31 0.00 | 52.11 3.43 0.00 | 40.36 2.19 -7.09 | 43.04 2.16 -10.27 | 49.17 3.24 0.00 | 42.47 2.80 0.00 | 41.50 2.73 0.00 | 42.47 2.80 0.00 | 42.47 2.80 0.00 | 43.04 2.16 -10.27 | 40.61 2.19 -7.39 | 40.64 2.15 -7.95 | 38.30 2.19 -5.10 | 37.99 2.04 -7.01 | 38.23 2.52 0.00 | 37.39 2.46 0.00 | 38.41 2.53 0.00 | 25.68 1.69 0.00 |
| DOGLEVILLE___HYD 23807 | 16.76 1.26 0.00 | 15.68 1.18 0.00 | 15.47 1.17 0.00 | 15.47 1.17 0.00 | 15.28 1.15 0.00 | 15.68 1.18 0.00 | 35.37 2.67 0.00 | 52.65 3.97 0.00 | 33.61 2.53 0.00 | 33.11 2.50 0.00 | 49.68 3.75 0.00 | 42.91 3.24 0.00 | 41.93 3.16 0.00 | 42.91 3.24 0.00 | 42.91 3.24 0.00 | 33.11 2.50 0.00 | 33.56 2.53 0.00 | 33.03 2.49 0.00 | 33.54 2.53 0.00 | 31.30 2.36 0.00 | 38.62 2.91 0.00 | 37.78 2.85 0.00 | 38.81 2.93 0.00 | 25.95 1.96 0.00 |
| DUNKIRK___1 23563 | 14.93 -0.57 0.00 | 13.97 -0.53 0.00 | 13.78 -0.52 0.00 | 13.78 -0.52 0.00 | 13.61 -0.52 0.00 | 13.97 -0.53 0.00 | 31.50 -1.20 0.00 | 46.90 -1.78 0.00 | 31.06 -1.14 -1.12 | 31.11 -1.12 -1.62 | 44.25 -1.68 0.00 | 38.22 -1.45 0.00 | 37.35 -1.42 0.00 | 38.22 -1.45 0.00 | 38.22 -1.45 0.00 | 31.11 -1.12 -1.62 | 31.06 -1.14 -1.17 | 30.67 -1.12 -1.25 | 30.67 -1.14 -0.80 | 28.98 -1.06 -1.10 | 34.40 -1.31 0.00 | 33.65 -1.28 0.00 | 34.57 -1.31 0.00 | 23.11 -0.88 0.00 |
| DUNKIRK___2 23564 | 14.93 -0.57 0.00 | 13.97 -0.53 0.00 | 13.78 -0.52 0.00 | 13.78 -0.52 0.00 | 13.61 -0.52 0.00 | 13.97 -0.53 0.00 | 31.50 -1.20 0.00 | 46.90 -1.78 0.00 | 31.06 -1.14 -1.12 | 31.11 -1.12 -1.62 | 44.25 -1.68 0.00 | 38.22 -1.45 0.00 | 37.35 -1.42 0.00 | 38.22 -1.45 0.00 | 38.22 -1.45 0.00 | 31.11 -1.12 -1.62 | 31.06 -1.14 -1.17 | 30.67 -1.12 -1.25 | 30.67 -1.14 -0.80 | 28.98 -1.06 -1.10 | 34.40 -1.31 0.00 | 33.65 -1.28 0.00 | 34.57 -1.31 0.00 | 23.11 -0.88 0.00 |
| DUNKIRK___3 23565 | 14.94 -0.56 0.00 | 13.98 -0.52 0.00 | 13.79 -0.51 0.00 | 13.79 -0.51 0.00 | 13.62 -0.51 0.00 | 13.98 -0.52 0.00 | 31.53 -1.17 0.00 | 46.93 -1.75 0.00 | 31.09 -1.11 -1.12 | 31.13 -1.10 -1.62 | 44.28 -1.65 0.00 | 38.25 -1.42 0.00 | 37.38 -1.39 0.00 | 38.25 -1.42 0.00 | 38.25 -1.42 0.00 | 31.13 -1.10 -1.62 | 31.09 -1.11 -1.17 | 30.69 -1.10 -1.25 | 30.70 -1.11 -0.80 | 29.00 -1.04 -1.10 | 34.43 -1.28 0.00 | 33.68 -1.25 0.00 | 34.59 -1.29 0.00 | 23.13 -0.86 0.00 |

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|--------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|
| DUNKIRK___4 23566 | 14.94 -0.56 0.00 | 13.98 -0.52 0.00 | 13.79 -0.51 0.00 | 13.79 -0.51 0.00 | 13.62 -0.51 0.00 | 13.98 -0.52 0.00 | 31.53 -1.17 0.00 | 46.93 -1.75 0.00 | 31.09 -1.11 -1.12 | 31.13 -1.10 -1.62 | 44.28 -1.65 0.00 | 38.25 -1.42 0.00 | 37.38 -1.39 0.00 | 38.25 -1.42 0.00 | 38.25 -1.42 0.00 | 31.13 -1.10 -1.62 | 31.09 -1.11 -1.17 | 30.69 -1.10 -1.25 | 30.70 -1.11 -0.80 | 29.00 -1.04 -1.10 | 34.43 -1.28 0.00 | 33.68 -1.25 0.00 | 34.59 -1.29 0.00 | 23.13 -0.86 0.00 |
| EAST HAMPTON___GT 23717 | 34.28 1.90 -16.88 | 16.27 1.77 0.00 | 16.05 1.75 0.00 | 16.05 1.75 0.00 | 15.86 1.73 0.00 | 16.27 1.77 0.00 | 36.70 4.00 0.00 | 54.63 5.95 0.00 | 41.81 3.80 -6.93 | 44.40 3.74 -10.05 | 51.55 5.62 0.00 | 44.52 4.85 0.00 | 43.51 4.74 0.00 | 44.52 4.85 0.00 | 44.52 4.85 0.00 | 44.40 3.74 -10.05 | 42.06 3.80 -7.23 | 42.04 3.74 -7.76 | 39.78 3.79 -4.98 | 39.33 3.54 -6.85 | 40.08 4.37 0.00 | 39.20 4.27 0.00 | 40.27 4.39 0.00 | 35.46 2.93 -8.54 |
| EAST RIVER___6 23660 | 17.27 1.77 0.00 | 16.15 1.65 0.00 | 15.93 1.63 0.00 | 15.93 1.63 0.00 | 15.74 1.61 0.00 | 16.15 1.65 0.00 | 36.42 3.72 0.00 | 54.23 5.55 0.00 | 41.55 3.54 -6.93 | 44.15 3.49 -10.05 | 51.16 5.23 0.00 | 44.19 4.52 0.00 | 43.19 4.42 0.00 | 44.19 4.52 0.00 | 44.19 4.52 0.00 | 44.15 3.49 -10.05 | 41.77 3.53 -7.21 | 41.78 3.48 -7.76 | 39.52 3.53 -4.98 | 39.09 3.30 -6.85 | 39.78 4.07 0.00 | 38.91 3.98 0.00 | 39.97 4.09 0.00 | 26.72 2.73 0.00 |
| EAST RIVER___7 23524 | 17.27 1.77 0.00 | 16.15 1.65 0.00 | 15.93 1.63 0.00 | 15.93 1.63 0.00 | 15.74 1.61 0.00 | 16.15 1.65 0.00 | 36.42 3.72 0.00 | 54.23 5.55 0.00 | 41.55 3.54 -6.93 | 44.15 3.49 -10.05 | 51.16 5.23 0.00 | 44.19 4.52 0.00 | 43.19 4.42 0.00 | 44.19 4.52 0.00 | 44.19 4.52 0.00 | 44.15 3.49 -10.05 | 41.77 3.53 -7.21 | 41.78 3.48 -7.76 | 39.52 3.53 -4.98 | 39.09 3.30 -6.85 | 39.78 4.07 0.00 | 38.91 3.98 0.00 | 39.97 4.09 0.00 | 26.72 2.73 0.00 |
| EAST_HAMPTON___DIESEL 23722 | 34.11 1.73 -16.88 | 16.11 1.61 0.00 | 15.89 1.59 0.00 | 15.89 1.59 0.00 | 15.70 1.57 0.00 | 16.11 1.61 0.00 | 36.34 3.64 0.00 | 54.10 5.42 0.00 | 41.47 3.46 -6.93 | 44.07 3.41 -10.05 | 51.04 5.11 0.00 | 44.08 4.41 0.00 | 43.08 4.31 0.00 | 44.08 4.41 0.00 | 44.08 4.41 0.00 | 44.07 3.41 -10.05 | 41.71 3.45 -7.23 | 41.70 3.40 -7.76 | 39.44 3.45 -4.98 | 39.01 3.22 -6.85 | 39.68 3.97 0.00 | 38.82 3.89 0.00 | 39.87 3.99 0.00 | 35.20 2.67 -8.54 |
| E_CANADA_CAP_HY 24051 | 14.65 -0.85 0.00 | 13.70 -0.80 0.00 | 13.52 -0.78 0.00 | 13.52 -0.78 0.00 | 13.36 -0.77 0.00 | 13.70 -0.80 0.00 | 30.91 -1.79 0.00 | 46.01 -2.67 0.00 | 40.40 -1.70 -11.02 | 44.90 -1.68 -15.97 | 43.41 -2.52 0.00 | 37.49 -2.18 0.00 | 36.64 -2.13 0.00 | 37.49 -2.18 0.00 | 37.49 -2.18 0.00 | 44.90 -1.68 -15.97 | 40.82 -1.70 -11.49 | 41.16 -1.67 -12.29 | 37.20 -1.70 -7.89 | 38.19 -1.59 -10.84 | 33.75 -1.96 0.00 | 33.01 -1.92 0.00 | 33.91 -1.97 0.00 | 22.67 -1.32 0.00 |
| E_CANADA_MHWK_HY 24050 | 16.76 1.26 0.00 | 15.68 1.18 0.00 | 15.47 1.17 0.00 | 15.47 1.17 0.00 | 15.28 1.15 0.00 | 15.68 1.18 0.00 | 35.37 2.67 0.00 | 52.65 3.97 0.00 | 33.61 2.53 0.00 | 33.11 2.50 0.00 | 49.68 3.75 0.00 | 42.91 3.24 0.00 | 41.93 3.16 0.00 | 42.91 3.24 0.00 | 42.91 3.24 0.00 | 33.11 2.50 0.00 | 33.56 2.53 0.00 | 33.03 2.49 0.00 | 33.54 2.53 0.00 | 31.30 2.36 0.00 | 38.62 2.91 0.00 | 37.78 2.85 0.00 | 38.81 2.93 0.00 | 25.95 1.96 0.00 |
| E_FISHKILL___LBMP 23776 | 16.29 0.79 0.00 | 15.24 0.74 0.00 | 15.03 0.73 0.00 | 15.03 0.73 0.00 | 14.85 0.72 0.00 | 15.24 0.74 0.00 | 34.36 1.66 0.00 | 51.15 2.47 0.00 | 39.68 1.58 -7.02 | 42.34 1.55 -10.18 | 48.26 2.33 0.00 | 41.68 2.01 0.00 | 40.74 1.97 0.00 | 41.68 2.01 0.00 | 41.68 2.01 0.00 | 42.34 1.55 -10.18 | 39.92 1.57 -7.32 | 39.95 1.55 -7.86 | 37.63 1.57 -5.05 | 37.35 1.47 -6.94 | 37.52 1.81 0.00 | 36.70 1.77 0.00 | 37.70 1.82 0.00 | 25.21 1.22 0.00 |
| FAR ROCKAWAY___4 23548 | 34.52 2.14 -16.88 | 16.51 2.01 0.00 | 16.28 1.98 0.00 | 16.28 1.98 0.00 | 16.09 1.96 0.00 | 16.51 2.01 0.00 | 37.22 4.52 0.00 | 55.42 6.74 0.00 | 42.31 4.30 -6.93 | 44.90 4.24 -10.05 | 52.29 6.36 0.00 | 45.16 5.49 0.00 | 44.13 5.36 0.00 | 45.16 5.49 0.00 | 45.16 5.49 0.00 | 44.90 4.24 -10.05 | 42.55 4.29 -7.23 | 42.53 4.23 -7.76 | 40.28 4.29 -4.98 | 39.79 4.00 -6.85 | 40.65 4.94 0.00 | 39.76 4.83 0.00 | 40.85 4.97 0.00 | 35.85 3.32 -8.54 |
| FIBERTEK___ENERGY 23856 | 15.12 -0.38 0.00 | 14.14 -0.36 0.00 | 13.95 -0.35 0.00 | 13.95 -0.35 0.00 | 13.78 -0.35 0.00 | 14.14 -0.36 0.00 | 31.89 -0.81 0.00 | 47.47 -1.21 0.00 | 30.94 -0.77 -0.63 | 30.76 -0.76 -0.91 | 44.79 -1.14 0.00 | 38.69 -0.98 0.00 | 37.81 -0.96 0.00 | 38.69 -0.98 0.00 | 38.69 -0.98 0.00 | 30.76 -0.76 -0.91 | 30.96 -0.77 -0.70 | 30.53 -0.76 -0.75 | 30.72 -0.77 -0.48 | 28.88 -0.72 -0.66 | 34.82 -0.89 0.00 | 34.06 -0.87 0.00 | 34.99 -0.89 0.00 | 23.39 -0.60 0.00 |
| FITZPATRICK___ 23598 | 14.93 -0.57 0.00 | 13.96 -0.54 0.00 | 13.77 -0.53 0.00 | 13.77 -0.53 0.00 | 13.61 -0.52 0.00 | 13.96 -0.54 0.00 | 31.49 -1.21 0.00 | 46.88 -1.80 0.00 | 30.34 -1.15 -0.41 | 30.08 -1.13 -0.60 | 44.23 -1.70 0.00 | 38.21 -1.46 0.00 | 37.34 -1.43 0.00 | 38.21 -1.46 0.00 | 38.21 -1.46 0.00 | 30.08 -1.13 -0.60 | 30.31 -1.15 -0.43 | 29.87 -1.13 -0.46 | 30.17 -1.14 -0.30 | 28.28 -1.07 -0.41 | 34.39 -1.32 0.00 | 33.64 -1.29 0.00 | 34.56 -1.32 0.00 | 23.10 -0.89 0.00 |
| FORT ORANGE___ 23900 | 16.14 0.64 0.00 | 15.10 0.60 0.00 | 14.89 0.59 0.00 | 14.89 0.59 0.00 | 14.71 0.58 0.00 | 15.10 0.60 0.00 | 34.05 1.35 0.00 | 50.69 2.01 0.00 | 40.90 1.28 -8.54 | 44.24 1.26 -12.37 | 47.82 1.89 0.00 | 41.30 1.63 0.00 | 40.37 1.60 0.00 | 41.30 1.63 0.00 | 41.30 1.63 0.00 | 44.24 1.26 -12.37 | 41.21 1.28 -8.90 | 41.33 1.26 -9.53 | 38.41 1.28 -6.12 | 38.54 1.19 -8.41 | 37.18 1.47 0.00 | 36.37 1.44 0.00 | 37.36 1.48 0.00 | 24.98 0.99 0.00 |
| FORT_DRUM_COGEN 23780 | 14.37 -1.13 0.00 | 13.45 -1.05 0.00 | 13.26 -1.04 0.00 | 13.26 -1.04 0.00 | 13.10 -1.03 0.00 | 13.45 -1.05 0.00 | 30.32 -2.38 0.00 | 45.14 -3.54 0.00 | 29.04 -2.26 -0.22 | 28.71 -2.22 -0.32 | 42.59 -3.34 0.00 | 36.79 -2.88 0.00 | 35.95 -2.82 0.00 | 36.79 -2.88 0.00 | 36.79 -2.88 0.00 | 28.71 -2.22 -0.32 | 29.03 -2.25 -0.25 | 28.59 -2.22 -0.27 | 28.94 -2.25 -0.18 | 27.08 -2.10 -0.24 | 33.12 -2.59 0.00 | 32.39 -2.54 0.00 | 33.27 -2.61 0.00 | 22.25 -1.74 0.00 |
| FRANKLIN_FALL_HYD 24054 | 15.16 -0.34 0.00 | 14.18 -0.32 0.00 | 13.98 -0.32 0.00 | 13.98 -0.32 0.00 | 13.82 -0.31 0.00 | 14.18 -0.32 0.00 | 31.98 -0.72 0.00 | 47.61 -1.07 0.00 | 30.18 -0.68 0.22 | 29.62 -0.67 0.32 | 44.92 -1.01 0.00 | 38.80 -0.87 0.00 | 37.92 -0.85 0.00 | 38.80 -0.87 0.00 | 38.80 -0.87 0.00 | 29.62 -0.67 0.32 | 30.14 -0.68 0.21 | 29.64 -0.67 0.23 | 30.18 -0.68 0.15 | 28.10 -0.64 0.20 | 34.92 -0.79 0.00 | 34.16 -0.77 0.00 | 35.09 -0.79 0.00 | 23.46 -0.53 0.00 |
| FULTON COGEN___ 23766 | 15.04 -0.46 0.00 | 14.07 -0.43 0.00 | 13.87 -0.43 0.00 | 13.87 -0.43 0.00 | 13.71 -0.42 0.00 | 14.07 -0.43 0.00 | 31.73 -0.97 0.00 | 47.23 -1.45 0.00 | 30.65 -0.93 -0.50 | 30.43 -0.91 -0.73 | 44.56 -1.37 0.00 | 38.49 -1.18 0.00 | 37.62 -1.15 0.00 | 38.49 -1.18 0.00 | 38.49 -1.18 0.00 | 30.43 -0.91 -0.73 | 30.66 -0.92 -0.55 | 30.22 -0.91 -0.59 | 30.47 -0.92 -0.38 | 28.60 -0.86 -0.52 | 34.65 -1.06 0.00 | 33.89 -1.04 0.00 | 34.81 -1.07 0.00 | 23.28 -0.71 0.00 |
| GARDENVILLE___LBMP 24039 | 14.59 -0.91 0.00 | 13.65 -0.85 0.00 | 13.46 -0.84 0.00 | 13.46 -0.84 0.00 | 13.30 -0.83 0.00 | 13.65 -0.85 0.00 | 30.78 -1.92 0.00 | 45.82 -2.86 0.00 | 30.34 -1.82 -1.08 | 30.38 -1.80 -1.57 | 43.23 -2.70 0.00 | 37.34 -2.33 0.00 | 36.49 -2.28 0.00 | 37.34 -2.33 0.00 | 37.34 -2.33 0.00 | 30.38 -1.80 -1.57 | 30.34 -1.82 -1.13 | 29.96 -1.79 -1.21 | 29.97 -1.82 -0.78 | 28.31 -1.70 -1.07 | 33.61 -2.10 0.00 | 32.88 -2.05 0.00 | 33.77 -2.11 0.00 | 22.58 -1.41 0.00 |

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|---------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| GENERAL___MILLS 23808 | 15.00 -0.50 0.00 | 14.03 -0.47 0.00 | 13.84 -0.46 0.00 | 13.84 -0.46 0.00 | 13.67 -0.46 0.00 | 14.03 -0.47 0.00 | 31.65 -1.05 0.00 | 47.11 -1.57 0.00 | 31.15 -1.00 -1.07 | 31.17 -0.99 -1.55 | 44.45 -1.48 0.00 | 38.39 -1.28 0.00 | 37.52 -1.25 0.00 | 38.39 -1.28 0.00 | 38.39 -1.28 0.00 | 31.17 -0.99 -1.55 | 31.14 -1.00 -1.11 | 30.75 -0.98 -1.19 | 30.78 -1.00 -0.77 | 29.06 -0.93 -1.05 | 34.56 -1.15 0.00 | 33.80 -1.13 0.00 | 34.72 -1.16 0.00 | 23.22 -0.77 0.00 |
| GILBOA___ 23599 | 15.84 0.34 0.00 | 14.81 0.31 0.00 | 14.61 0.31 0.00 | 14.61 0.31 0.00 | 14.44 0.31 0.00 | 14.81 0.31 0.00 | 33.41 0.71 0.00 | 49.74 1.06 0.00 | 38.49 0.67 -6.74 | 41.04 0.66 -9.77 | 46.93 1.00 0.00 | 40.53 0.86 0.00 | 39.61 0.84 0.00 | 40.53 0.86 0.00 | 40.53 0.86 0.00 | 41.04 0.66 -9.77 | 38.73 0.67 -7.03 | 38.73 0.66 -7.53 | 36.52 0.67 -4.84 | 36.21 0.63 -6.64 | 36.48 0.77 0.00 | 35.69 0.76 0.00 | 36.66 0.78 0.00 | 24.51 0.52 0.00 |
| GINNA___ 23603 | 14.15 -1.35 0.00 | 13.23 -1.27 0.00 | 13.05 -1.25 0.00 | 13.05 -1.25 0.00 | 12.90 -1.23 0.00 | 13.23 -1.27 0.00 | 29.84 -2.86 0.00 | 44.43 -4.25 0.00 | 29.14 -2.72 -0.78 | 29.07 -2.68 -1.14 | 41.92 -4.01 0.00 | 36.20 -3.47 0.00 | 35.38 -3.39 0.00 | 36.20 -3.47 0.00 | 36.20 -3.47 0.00 | 29.07 -2.68 -1.14 | 29.14 -2.71 -0.82 | 28.75 -2.67 -0.88 | 28.86 -2.71 -0.56 | 27.18 -2.53 -0.77 | 32.59 -3.12 0.00 | 31.88 -3.05 0.00 | 32.74 -3.14 0.00 | 21.89 -2.10 0.00 |
| GLEN PARK___ 23778 | 14.45 -1.05 0.00 | 13.52 -0.98 0.00 | 13.33 -0.97 0.00 | 13.33 -0.97 0.00 | 13.17 -0.96 0.00 | 13.52 -0.98 0.00 | 30.49 -2.21 0.00 | 45.38 -3.30 0.00 | 29.24 -2.10 -0.26 | 28.91 -2.07 -0.37 | 42.82 -3.11 0.00 | 36.99 -2.68 0.00 | 36.15 -2.62 0.00 | 36.99 -2.68 0.00 | 36.99 -2.68 0.00 | 28.91 -2.07 -0.37 | 29.22 -2.10 -0.29 | 28.79 -2.07 -0.32 | 29.11 -2.10 -0.20 | 27.26 -1.96 -0.28 | 33.29 -2.42 0.00 | 32.57 -2.36 0.00 | 33.45 -2.43 0.00 | 22.37 -1.62 0.00 |
| GLENWOOD_IC_1_G5 23712 | 34.28 1.90 -16.88 | 16.27 1.77 0.00 | 16.05 1.75 0.00 | 16.05 1.75 0.00 | 15.86 1.73 0.00 | 16.27 1.77 0.00 | 36.70 4.00 0.00 | 54.63 5.95 0.00 | 41.81 3.80 -6.93 | 44.40 3.74 -10.05 | 51.55 5.62 0.00 | 44.52 4.85 0.00 | 43.51 4.74 0.00 | 44.52 4.85 0.00 | 44.52 4.85 0.00 | 44.40 3.74 -10.05 | 42.06 3.80 -7.23 | 42.04 3.74 -7.76 | 39.78 3.79 -4.98 | 39.33 3.54 -6.85 | 40.08 4.37 0.00 | 39.20 4.27 0.00 | 40.27 4.39 0.00 | 35.46 2.93 -8.54 |
| GLENWOOD_IC_2_G1 23688 | 34.30 1.92 -16.88 | 16.30 1.80 0.00 | 16.07 1.77 0.00 | 16.07 1.77 0.00 | 15.88 1.75 0.00 | 16.30 1.80 0.00 | 36.75 4.05 0.00 | 54.72 6.04 0.00 | 41.86 3.85 -6.93 | 44.45 3.79 -10.05 | 51.62 5.69 0.00 | 44.59 4.92 0.00 | 43.58 4.81 0.00 | 44.59 4.92 0.00 | 44.59 4.92 0.00 | 44.45 3.79 -10.05 | 42.11 3.85 -7.23 | 42.09 3.79 -7.76 | 39.83 3.84 -4.98 | 39.38 3.59 -6.85 | 40.14 4.43 0.00 | 39.26 4.33 0.00 | 40.33 4.45 0.00 | 35.50 2.97 -8.54 |
| GLENWOOD_IC_3_G1 23689 | 34.30 1.92 -16.88 | 16.30 1.80 0.00 | 16.07 1.77 0.00 | 16.07 1.77 0.00 | 15.88 1.75 0.00 | 16.30 1.80 0.00 | 36.75 4.05 0.00 | 54.72 6.04 0.00 | 41.86 3.85 -6.93 | 44.45 3.79 -10.05 | 51.62 5.69 0.00 | 44.59 4.92 0.00 | 43.58 4.81 0.00 | 44.59 4.92 0.00 | 44.59 4.92 0.00 | 44.45 3.79 -10.05 | 42.11 3.85 -7.23 | 42.09 3.79 -7.76 | 39.83 3.84 -4.98 | 39.38 3.59 -6.85 | 40.14 4.43 0.00 | 39.26 4.33 0.00 | 40.33 4.45 0.00 | 35.50 2.97 -8.54 |
| GLENWOOD___4 23550 | 34.30 1.92 -16.88 | 16.30 1.80 0.00 | 16.07 1.77 0.00 | 16.07 1.77 0.00 | 15.88 1.75 0.00 | 16.30 1.80 0.00 | 36.75 4.05 0.00 | 54.72 6.04 0.00 | 41.86 3.85 -6.93 | 44.45 3.79 -10.05 | 51.62 5.69 0.00 | 44.59 4.92 0.00 | 43.58 4.81 0.00 | 44.59 4.92 0.00 | 44.59 4.92 0.00 | 44.45 3.79 -10.05 | 42.11 3.85 -7.23 | 42.09 3.79 -7.76 | 39.83 3.84 -4.98 | 39.38 3.59 -6.85 | 40.14 4.43 0.00 | 39.26 4.33 0.00 | 40.33 4.45 0.00 | 35.50 2.97 -8.54 |
| GLENWOOD___5 23614 | 34.30 1.92 -16.88 | 16.30 1.80 0.00 | 16.07 1.77 0.00 | 16.07 1.77 0.00 | 15.88 1.75 0.00 | 16.30 1.80 0.00 | 36.75 4.05 0.00 | 54.72 6.04 0.00 | 41.86 3.85 -6.93 | 44.45 3.79 -10.05 | 51.62 5.69 0.00 | 44.59 4.92 0.00 | 43.58 4.81 0.00 | 44.59 4.92 0.00 | 44.59 4.92 0.00 | 44.45 3.79 -10.05 | 42.11 3.85 -7.23 | 42.09 3.79 -7.76 | 39.83 3.84 -4.98 | 39.38 3.59 -6.85 | 40.14 4.43 0.00 | 39.26 4.33 0.00 | 40.33 4.45 0.00 | 35.50 2.97 -8.54 |
| GOUDEY___7 23579 | 16.27 0.77 0.00 | 15.22 0.72 0.00 | 15.01 0.71 0.00 | 15.01 0.71 0.00 | 14.83 0.70 0.00 | 15.22 0.72 0.00 | 34.32 1.62 0.00 | 51.09 2.41 0.00 | 34.77 1.54 -2.15 | 35.23 1.51 -3.11 | 48.20 2.27 0.00 | 41.63 1.96 0.00 | 40.69 1.92 0.00 | 41.63 1.96 0.00 | 41.63 1.96 0.00 | 35.23 1.51 -3.11 | 34.80 1.53 -2.24 | 34.45 1.51 -2.40 | 34.08 1.53 -1.54 | 32.49 1.43 -2.12 | 37.47 1.76 0.00 | 36.66 1.73 0.00 | 37.65 1.77 0.00 | 25.18 1.19 0.00 |
| GOUDEY___8 23580 | 16.21 0.71 0.00 | 15.16 0.66 0.00 | 14.95 0.65 0.00 | 14.95 0.65 0.00 | 14.78 0.65 0.00 | 15.16 0.66 0.00 | 34.19 1.49 0.00 | 50.90 2.22 0.00 | 34.65 1.42 -2.15 | 35.12 1.40 -3.11 | 48.03 2.10 0.00 | 41.48 1.81 0.00 | 40.54 1.77 0.00 | 41.48 1.81 0.00 | 41.48 1.81 0.00 | 35.12 1.40 -3.11 | 34.69 1.42 -2.24 | 34.33 1.39 -2.40 | 33.97 1.42 -1.54 | 32.38 1.32 -2.12 | 37.34 1.63 0.00 | 36.52 1.59 0.00 | 37.52 1.64 0.00 | 25.09 1.10 0.00 |
| GOWANUS_GT_1_GRP 23732 | 17.47 1.97 0.00 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 54.85 6.17 0.00 | 35.02 3.94 -6.93 | 34.49 3.88 -10.05 | 51.75 5.82 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 34.49 3.88 -10.05 | 34.96 3.93 -7.21 | 34.41 3.87 -7.76 | 34.94 3.93 -4.98 | 32.61 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 0.00 |
| GOWANUS_GT_2_GRP 23617 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.12 1.82 0.00 | 16.12 1.82 0.00 | 15.93 1.80 0.00 | 16.35 1.85 0.00 | 36.87 4.17 0.00 | 54.89 6.21 0.00 | 35.04 3.96 -6.93 | 34.51 3.90 -10.05 | 51.79 5.86 0.00 | 44.73 5.06 0.00 | 43.71 4.94 0.00 | 44.73 5.06 0.00 | 44.73 5.06 0.00 | 34.51 3.90 -10.05 | 34.99 3.96 -7.21 | 34.43 3.89 -7.76 | 34.96 3.95 -4.98 | 32.63 3.69 -6.85 | 40.26 4.55 0.00 | 39.38 4.45 0.00 | 40.46 4.58 0.00 | 27.05 3.06 0.00 |
| GOWANUS_GT_3_GRP 23618 | 17.47 1.97 0.00 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 54.85 6.17 0.00 | 35.02 3.94 -6.93 | 34.49 3.88 -10.05 | 51.75 5.82 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 34.49 3.88 -10.05 | 34.96 3.93 -7.21 | 34.41 3.87 -7.76 | 34.94 3.93 -4.98 | 32.61 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 0.00 |
| GOWANUS_GT_4_GRP 23751 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.12 1.82 0.00 | 16.12 1.82 0.00 | 15.93 1.80 0.00 | 16.35 1.85 0.00 | 36.87 4.17 0.00 | 54.89 6.21 0.00 | 35.04 3.96 -6.93 | 34.51 3.90 -10.05 | 51.79 5.86 0.00 | 44.73 5.06 0.00 | 43.71 4.94 0.00 | 44.73 5.06 0.00 | 44.73 5.06 0.00 | 34.51 3.90 -10.05 | 34.99 3.96 -7.21 | 34.43 3.89 -7.76 | 34.96 3.95 -4.98 | 32.63 3.69 -6.85 | 40.26 4.55 0.00 | 39.38 4.45 0.00 | 40.46 4.58 0.00 | 27.05 3.06 0.00 |
| GOWANUS_GT1_1 24077 | 17.47 1.97 0.00 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 49.94 6.17 0.00 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.75 5.82 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.17 3.93 -7.21 | 42.17 3.87 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| GOWANUS_GT1_2 24078 | 17.47 1.97 0.00 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 49.94 6.17 4.91 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.75 5.82 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.17 3.93 -7.21 | 42.17 3.87 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 0.00 |
| GOWANUS_GT1_3 24079 | 17.47 1.97 0.00 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 49.94 6.17 4.91 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.75 5.82 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.17 3.93 -7.21 | 42.17 3.87 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 0.00 |
| GOWANUS_GT1_4 24080 | 17.47 1.97 0.00 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 49.94 6.17 4.91 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.75 5.82 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.17 3.93 -7.21 | 42.17 3.87 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 0.00 |
| GOWANUS_GT1_5 24084 | 17.47 1.97 0.00 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 49.94 6.17 4.91 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.75 5.82 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.17 3.93 -7.21 | 42.17 3.87 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 0.00 |
| GOWANUS_GT1_6 24111 | 17.47 1.97 0.00 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 49.94 6.17 4.91 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.75 5.82 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.17 3.93 -7.21 | 42.17 3.87 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 0.00 |
| GOWANUS_GT1_7 24112 | 17.47 1.97 0.00 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 49.94 6.17 4.91 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.75 5.82 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.17 3.93 -7.21 | 42.17 3.87 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 0.00 |
| GOWANUS_GT1_8 24113 | 17.47 1.97 0.00 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 49.94 6.17 4.91 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.75 5.82 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.17 3.93 -7.21 | 42.17 3.87 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 0.00 |
| GOWANUS_GT2_1 24114 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.12 1.82 0.00 | 16.12 1.82 0.00 | 15.93 1.80 0.00 | 16.35 1.85 0.00 | 36.87 4.17 0.00 | 49.98 6.21 4.91 | 41.97 3.96 -6.93 | 44.56 3.90 -10.05 | 51.79 5.86 0.00 | 44.73 5.06 0.00 | 43.71 4.94 0.00 | 44.73 5.06 0.00 | 44.73 5.06 0.00 | 44.56 3.90 -10.05 | 42.20 3.96 -7.21 | 42.19 3.89 -7.76 | 39.94 3.95 -4.98 | 39.48 3.69 -6.85 | 40.26 4.55 0.00 | 39.38 4.45 0.00 | 40.46 4.58 0.00 | 27.05 3.06 0.00 |
| GOWANUS_GT2_2 24115 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.12 1.82 0.00 | 16.12 1.82 0.00 | 15.93 1.80 0.00 | 16.35 1.85 0.00 | 36.87 4.17 0.00 | 49.98 6.21 4.91 | 41.97 3.96 -6.93 | 44.56 3.90 -10.05 | 51.79 5.86 0.00 | 44.73 5.06 0.00 | 43.71 4.94 0.00 | 44.73 5.06 0.00 | 44.73 5.06 0.00 | 44.56 3.90 -10.05 | 42.20 3.96 -7.21 | 42.19 3.89 -7.76 | 39.94 3.95 -4.98 | 39.48 3.69 -6.85 | 40.26 4.55 0.00 | 39.38 4.45 0.00 | 40.46 4.58 0.00 | 27.05 3.06 0.00 |
| GOWANUS_GT2_3 24116 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.12 1.82 0.00 | 16.12 1.82 0.00 | 15.93 1.80 0.00 | 16.35 1.85 0.00 | 36.87 4.17 0.00 | 49.98 6.21 4.91 | 41.97 3.96 -6.93 | 44.56 3.90 -10.05 | 51.79 5.86 0.00 | 44.73 5.06 0.00 | 43.71 4.94 0.00 | 44.73 5.06 0.00 | 44.73 5.06 0.00 | 44.56 3.90 -10.05 | 42.20 3.96 -7.21 | 42.19 3.89 -7.76 | 39.94 3.95 -4.98 | 39.48 3.69 -6.85 | 40.26 4.55 0.00 | 39.38 4.45 0.00 | 40.46 4.58 0.00 | 27.05 3.06 0.00 |
| GOWANUS_GT2_4 24117 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.12 1.82 0.00 | 16.12 1.82 0.00 | 15.93 1.80 0.00 | 16.35 1.85 0.00 | 36.87 4.17 0.00 | 49.98 6.21 4.91 | 41.97 3.96 -6.93 | 44.56 3.90 -10.05 | 51.79 5.86 0.00 | 44.73 5.06 0.00 | 43.71 4.94 0.00 | 44.73 5.06 0.00 | 44.73 5.06 0.00 | 44.56 3.90 -10.05 | 42.20 3.96 -7.21 | 42.19 3.89 -7.76 | 39.94 3.95 -4.98 | 39.48 3.69 -6.85 | 40.26 4.55 0.00 | 39.38 4.45 0.00 | 40.46 4.58 0.00 | 27.05 3.06 0.00 |
| GOWANUS_GT2_5 24118 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.12 1.82 0.00 | 16.12 1.82 0.00 | 15.93 1.80 0.00 | 16.35 1.85 0.00 | 36.87 4.17 0.00 | 49.98 6.21 4.91 | 41.97 3.96 -6.93 | 44.56 3.90 -10.05 | 51.79 5.86 0.00 | 44.73 5.06 0.00 | 43.71 4.94 0.00 | 44.73 5.06 0.00 | 44.73 5.06 0.00 | 44.56 3.90 -10.05 | 42.20 3.96 -7.21 | 42.19 3.89 -7.76 | 39.94 3.95 -4.98 | 39.48 3.69 -6.85 | 40.26 4.55 0.00 | 39.38 4.45 0.00 | 40.46 4.58 0.00 | 27.05 3.06 0.00 |
| GOWANUS_GT2_6 24119 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.12 1.82 0.00 | 16.12 1.82 0.00 | 15.93 1.80 0.00 | 16.35 1.85 0.00 | 36.87 4.17 0.00 | 49.98 6.21 4.91 | 41.97 3.96 -6.93 | 44.56 3.90 -10.05 | 51.79 5.86 0.00 | 44.73 5.06 0.00 | 43.71 4.94 0.00 | 44.73 5.06 0.00 | 44.73 5.06 0.00 | 44.56 3.90 -10.05 | 42.20 3.96 -7.21 | 42.19 3.89 -7.76 | 39.94 3.95 -4.98 | 39.48 3.69 -6.85 | 40.26 4.55 0.00 | 39.38 4.45 0.00 | 40.46 4.58 0.00 | 27.05 3.06 0.00 |
| GOWANUS_GT2_7 24120 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.12 1.82 0.00 | 16.12 1.82 0.00 | 15.93 1.80 0.00 | 16.35 1.85 0.00 | 36.87 4.17 0.00 | 49.98 6.21 4.91 | 41.97 3.96 -6.93 | 44.56 3.90 -10.05 | 51.79 5.86 0.00 | 44.73 5.06 0.00 | 43.71 4.94 0.00 | 44.73 5.06 0.00 | 44.73 5.06 0.00 | 44.56 3.90 -10.05 | 42.20 3.96 -7.21 | 42.19 3.89 -7.76 | 39.94 3.95 -4.98 | 39.48 3.69 -6.85 | 40.26 4.55 0.00 | 39.38 4.45 0.00 | 40.46 4.58 0.00 | 27.05 3.06 0.00 |
| GOWANUS_GT2_8 24121 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.12 1.82 0.00 | 16.12 1.82 0.00 | 15.93 1.80 0.00 | 16.35 1.85 0.00 | 36.87 4.17 0.00 | 49.98 6.21 4.91 | 41.97 3.96 -6.93 | 44.56 3.90 -10.05 | 51.79 5.86 0.00 | 44.73 5.06 0.00 | 43.71 4.94 0.00 | 44.73 5.06 0.00 | 44.73 5.06 0.00 | 44.56 3.90 -10.05 | 42.20 3.96 -7.21 | 42.19 3.89 -7.76 | 39.94 3.95 -4.98 | 39.48 3.69 -6.85 | 40.26 4.55 0.00 | 39.38 4.45 0.00 | 40.46 4.58 0.00 | 27.05 3.06 0.00 |
| GOWANUS_GT3_1 24122 | 17.47 1.97 0.00 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 49.94 6.17 4.91 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.75 5.82 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.17 3.93 -7.21 | 42.17 3.87 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 0.00 |

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| GOWANUS_GT3_2 24123 | 17.47 1.97 0.00 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 49.94 6.17 4.91 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.75 5.82 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.17 3.93 -7.21 | 42.17 3.87 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 0.00 |
| GOWANUS_GT3_3 24124 | 17.47 1.97 0.00 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 49.94 6.17 4.91 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.75 5.82 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.17 3.93 -7.21 | 42.17 3.87 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 0.00 |
| GOWANUS_GT3_4 24125 | 17.47 1.97 0.00 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 49.94 6.17 4.91 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.75 5.82 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.17 3.93 -7.21 | 42.17 3.87 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 0.00 |
| GOWANUS_GT3_5 24126 | 17.47 1.97 0.00 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 49.94 6.17 4.91 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.75 5.82 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.17 3.93 -7.21 | 42.17 3.87 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 0.00 |
| GOWANUS_GT3_6 24127 | 17.47 1.97 0.00 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 49.94 6.17 4.91 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.75 5.82 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.17 3.93 -7.21 | 42.17 3.87 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 0.00 |
| GOWANUS_GT3_7 24128 | 17.47 1.97 0.00 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 49.94 6.17 4.91 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.75 5.82 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.17 3.93 -7.21 | 42.17 3.87 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 0.00 |
| GOWANUS_GT3_8 24129 | 17.47 1.97 0.00 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 49.94 6.17 4.91 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.75 5.82 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.17 3.93 -7.21 | 42.17 3.87 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 0.00 |
| GOWANUS_GT4_1 24130 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.12 1.82 0.00 | 16.12 1.82 0.00 | 15.93 1.80 0.00 | 16.35 1.85 0.00 | 36.87 4.17 0.00 | 49.98 6.21 4.91 | 41.97 3.96 -6.93 | 44.56 3.90 -10.05 | 51.79 5.86 0.00 | 44.73 5.06 0.00 | 43.71 4.94 0.00 | 44.73 5.06 0.00 | 44.73 5.06 0.00 | 44.56 3.90 -10.05 | 42.20 3.96 -7.21 | 42.19 3.89 -7.76 | 39.94 3.95 -4.98 | 39.48 3.69 -6.85 | 40.26 4.55 0.00 | 39.38 4.45 0.00 | 40.46 4.58 0.00 | 27.05 3.06 0.00 |
| GOWANUS_GT4_2 24131 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.12 1.82 0.00 | 16.12 1.82 0.00 | 15.93 1.80 0.00 | 16.35 1.85 0.00 | 36.87 4.17 0.00 | 49.98 6.21 4.91 | 41.97 3.96 -6.93 | 44.56 3.90 -10.05 | 51.79 5.86 0.00 | 44.73 5.06 0.00 | 43.71 4.94 0.00 | 44.73 5.06 0.00 | 44.73 5.06 0.00 | 44.56 3.90 -10.05 | 42.20 3.96 -7.21 | 42.19 3.89 -7.76 | 39.94 3.95 -4.98 | 39.48 3.69 -6.85 | 40.26 4.55 0.00 | 39.38 4.45 0.00 | 40.46 4.58 0.00 | 27.05 3.06 0.00 |
| GOWANUS_GT4_3 24132 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.12 1.82 0.00 | 16.12 1.82 0.00 | 15.93 1.80 0.00 | 16.35 1.85 0.00 | 36.87 4.17 0.00 | 49.98 6.21 4.91 | 41.97 3.96 -6.93 | 44.56 3.90 -10.05 | 51.79 5.86 0.00 | 44.73 5.06 0.00 | 43.71 4.94 0.00 | 44.73 5.06 0.00 | 44.73 5.06 0.00 | 44.56 3.90 -10.05 | 42.20 3.96 -7.21 | 42.19 3.89 -7.76 | 39.94 3.95 -4.98 | 39.48 3.69 -6.85 | 40.26 4.55 0.00 | 39.38 4.45 0.00 | 40.46 4.58 0.00 | 27.05 3.06 0.00 |
| GOWANUS_GT4_4 24133 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.12 1.82 0.00 | 16.12 1.82 0.00 | 15.93 1.80 0.00 | 16.35 1.85 0.00 | 36.87 4.17 0.00 | 49.98 6.21 4.91 | 41.97 3.96 -6.93 | 44.56 3.90 -10.05 | 51.79 5.86 0.00 | 44.73 5.06 0.00 | 43.71 4.94 0.00 | 44.73 5.06 0.00 | 44.73 5.06 0.00 | 44.56 3.90 -10.05 | 42.20 3.96 -7.21 | 42.19 3.89 -7.76 | 39.94 3.95 -4.98 | 39.48 3.69 -6.85 | 40.26 4.55 0.00 | 39.38 4.45 0.00 | 40.46 4.58 0.00 | 27.05 3.06 0.00 |
| GOWANUS_GT4_5 24134 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.12 1.82 0.00 | 16.12 1.82 0.00 | 15.93 1.80 0.00 | 16.35 1.85 0.00 | 36.87 4.17 0.00 | 49.98 6.21 4.91 | 41.97 3.96 -6.93 | 44.56 3.90 -10.05 | 51.79 5.86 0.00 | 44.73 5.06 0.00 | 43.71 4.94 0.00 | 44.73 5.06 0.00 | 44.73 5.06 0.00 | 44.56 3.90 -10.05 | 42.20 3.96 -7.21 | 42.19 3.89 -7.76 | 39.94 3.95 -4.98 | 39.48 3.69 -6.85 | 40.26 4.55 0.00 | 39.38 4.45 0.00 | 40.46 4.58 0.00 | 27.05 3.06 0.00 |
| GOWANUS_GT4_6 24135 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.12 1.82 0.00 | 16.12 1.82 0.00 | 15.93 1.80 0.00 | 16.35 1.85 0.00 | 36.87 4.17 0.00 | 49.98 6.21 4.91 | 41.97 3.96 -6.93 | 44.56 3.90 -10.05 | 51.79 5.86 0.00 | 44.73 5.06 0.00 | 43.71 4.94 0.00 | 44.73 5.06 0.00 | 44.73 5.06 0.00 | 44.56 3.90 -10.05 | 42.20 3.96 -7.21 | 42.19 3.89 -7.76 | 39.94 3.95 -4.98 | 39.48 3.69 -6.85 | 40.26 4.55 0.00 | 39.38 4.45 0.00 | 40.46 4.58 0.00 | 27.05 3.06 0.00 |
| GOWANUS_GT4_7 24136 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.12 1.82 0.00 | 16.12 1.82 0.00 | 15.93 1.80 0.00 | 16.35 1.85 0.00 | 36.87 4.17 0.00 | 49.98 6.21 4.91 | 41.97 3.96 -6.93 | 44.56 3.90 -10.05 | 51.79 5.86 0.00 | 44.73 5.06 0.00 | 43.71 4.94 0.00 | 44.73 5.06 0.00 | 44.73 5.06 0.00 | 44.56 3.90 -10.05 | 42.20 3.96 -7.21 | 42.19 3.89 -7.76 | 39.94 3.95 -4.98 | 39.48 3.69 -6.85 | 40.26 4.55 0.00 | 39.38 4.45 0.00 | 40.46 4.58 0.00 | 27.05 3.06 0.00 |
| GOWANUS_GT4_8 24137 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.12 1.82 0.00 | 16.12 1.82 0.00 | 15.93 1.80 0.00 | 16.35 1.85 0.00 | 36.87 4.17 0.00 | 49.98 6.21 4.91 | 41.97 3.96 -6.93 | 44.56 3.90 -10.05 | 51.79 5.86 0.00 | 44.73 5.06 0.00 | 43.71 4.94 0.00 | 44.73 5.06 0.00 | 44.73 5.06 0.00 | 44.56 3.90 -10.05 | 42.20 3.96 -7.21 | 42.19 3.89 -7.76 | 39.94 3.95 -4.98 | 39.48 3.69 -6.85 | 40.26 4.55 0.00 | 39.38 4.45 0.00 | 40.46 4.58 0.00 | 27.05 3.06 0.00 |
| GRAHMSVILLE____HY 23607 | 16.92 1.42 0.00 | 15.83 1.33 0.00 | 15.61 1.31 0.00 | 15.61 1.31 0.00 | 15.43 1.30 0.00 | 15.83 1.33 0.00 | 35.71 3.01 0.00 | 53.15 4.47 0.00 | 39.57 2.86 -5.63 | 41.58 2.81 -8.16 | 50.15 4.22 0.00 | 43.32 3.65 0.00 | 42.33 3.56 0.00 | 43.32 3.65 0.00 | 43.32 3.65 0.00 | 41.58 2.81 -8.16 | 39.75 2.85 -5.87 | 39.66 2.81 -6.31 | 37.91 2.85 -4.05 | 37.17 2.66 -5.57 | 38.99 3.28 0.00 | 38.14 3.21 0.00 | 39.18 3.30 0.00 | 26.20 2.21 0.00 |

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| GREENIDGE___3 23582 | 15.02 -0.48 0.00 | 14.05 -0.45 0.00 | 13.86 -0.44 0.00 | 13.86 -0.44 0.00 | 13.69 -0.44 0.00 | 14.05 -0.45 0.00 | 31.69 -1.01 0.00 | 47.17 -1.51 0.00 | 31.41 -0.96 -1.29 | 31.52 -0.95 -1.86 | 44.51 -1.42 0.00 | 38.44 -1.23 0.00 | 37.57 -1.20 0.00 | 38.44 -1.23 0.00 | 38.44 -1.23 0.00 | 31.52 -0.95 -1.86 | 31.41 -0.96 -1.34 | 31.03 -0.95 -1.44 | 30.97 -0.96 -0.92 | 29.31 -0.90 -1.27 | 34.60 -1.11 0.00 | 33.85 -1.08 0.00 | 34.77 -1.11 0.00 | 23.25 -0.74 0.00 |
| GREENIDGE___4 23583 | 14.99 -0.51 0.00 | 14.02 -0.48 0.00 | 13.83 -0.47 0.00 | 13.83 -0.47 0.00 | 13.67 -0.46 0.00 | 14.02 -0.48 0.00 | 31.62 -1.08 0.00 | 47.08 -1.60 0.00 | 31.35 -1.02 -1.29 | 31.46 -1.01 -1.86 | 44.42 -1.51 0.00 | 38.36 -1.31 0.00 | 37.49 -1.28 0.00 | 38.36 -1.31 0.00 | 38.36 -1.31 0.00 | 31.46 -1.01 -1.86 | 31.35 -1.02 -1.34 | 30.97 -1.01 -1.44 | 30.91 -1.02 -0.92 | 29.26 -0.95 -1.27 | 34.53 -1.18 0.00 | 33.78 -1.15 0.00 | 34.70 -1.18 0.00 | 23.20 -0.79 0.00 |
| HARZA MOOSE___RIVER 24016 | 15.31 -0.19 0.00 | 14.32 -0.18 0.00 | 14.12 -0.18 0.00 | 14.12 -0.18 0.00 | 13.95 -0.18 0.00 | 14.32 -0.18 0.00 | 32.29 -0.41 0.00 | 48.07 -0.61 0.00 | 30.69 -0.39 0.00 | 30.23 -0.38 0.00 | 45.36 -0.57 0.00 | 39.18 -0.49 0.00 | 38.29 -0.48 0.00 | 39.18 -0.49 0.00 | 39.18 -0.49 0.00 | 30.23 -0.38 0.00 | 30.64 -0.39 0.00 | 30.16 -0.38 0.00 | 30.62 -0.39 0.00 | 28.58 -0.36 0.00 | 35.27 -0.44 0.00 | 34.49 -0.44 0.00 | 35.43 -0.45 0.00 | 23.69 -0.30 0.00 |
| HEMPSTEAD___ 23647 | 34.26 1.88 -16.88 | 16.26 1.76 0.00 | 16.04 1.74 0.00 | 16.04 1.74 0.00 | 15.85 1.72 0.00 | 16.26 1.76 0.00 | 36.67 3.97 0.00 | 54.59 5.91 0.00 | 41.78 3.77 -6.93 | 44.38 3.72 -10.05 | 51.51 5.58 0.00 | 44.49 4.82 0.00 | 43.48 4.71 0.00 | 44.49 4.82 0.00 | 44.49 4.82 0.00 | 44.38 3.72 -10.05 | 42.03 3.77 -7.23 | 42.01 3.71 -7.76 | 39.76 3.77 -4.98 | 39.30 3.51 -6.85 | 40.05 4.34 0.00 | 39.17 4.24 0.00 | 40.24 4.36 0.00 | 35.44 2.91 -8.54 |
| HICKLING___1 23621 | 16.11 0.61 0.00 | 15.07 0.57 0.00 | 14.86 0.56 0.00 | 14.86 0.56 0.00 | 14.69 0.56 0.00 | 15.07 0.57 0.00 | 33.99 1.29 0.00 | 50.60 1.92 0.00 | 34.00 1.22 -1.70 | 34.28 1.21 -2.46 | 47.74 1.81 0.00 | 41.23 1.56 0.00 | 40.30 1.53 0.00 | 41.23 1.56 0.00 | 41.23 1.56 0.00 | 34.28 1.21 -2.46 | 34.02 1.22 -1.77 | 33.64 1.20 -1.90 | 33.45 1.22 -1.22 | 31.75 1.14 -1.67 | 37.12 1.41 0.00 | 36.31 1.38 0.00 | 37.29 1.41 0.00 | 24.93 0.94 0.00 |
| HICKLING___2 23622 | 16.09 0.59 0.00 | 15.05 0.55 0.00 | 14.84 0.54 0.00 | 14.84 0.54 0.00 | 14.67 0.54 0.00 | 15.05 0.55 0.00 | 33.94 1.24 0.00 | 50.52 1.84 0.00 | 33.96 1.18 -1.70 | 34.23 1.16 -2.46 | 47.67 1.74 0.00 | 41.17 1.50 0.00 | 40.24 1.47 0.00 | 41.17 1.50 0.00 | 41.17 1.50 0.00 | 34.23 1.16 -2.46 | 33.98 1.18 -1.77 | 33.60 1.16 -1.90 | 33.40 1.17 -1.22 | 31.71 1.10 -1.67 | 37.06 1.35 0.00 | 36.25 1.32 0.00 | 37.24 1.36 0.00 | 24.90 0.91 0.00 |
| HIGH FALLS___HY 23754 | 16.28 0.78 0.00 | 15.23 0.73 0.00 | 15.02 0.72 0.00 | 15.02 0.72 0.00 | 14.84 0.71 0.00 | 15.23 0.73 0.00 | 34.34 1.64 0.00 | 51.12 2.44 0.00 | 39.49 1.56 -6.85 | 42.07 1.53 -9.93 | 48.23 2.30 0.00 | 41.66 1.99 0.00 | 40.71 1.94 0.00 | 41.66 1.99 0.00 | 41.66 1.99 0.00 | 42.07 1.53 -9.93 | 39.73 1.55 -7.15 | 39.76 1.53 -7.69 | 37.50 1.55 -4.94 | 37.17 1.45 -6.78 | 37.50 1.79 0.00 | 36.68 1.75 0.00 | 37.68 1.80 0.00 | 25.19 1.20 0.00 |
| HILLBURN___GT 23639 | 16.68 1.18 0.00 | 15.60 1.10 0.00 | 15.39 1.09 0.00 | 15.39 1.09 0.00 | 15.21 1.08 0.00 | 15.60 1.10 0.00 | 35.19 2.49 0.00 | 52.38 3.70 0.00 | 40.18 2.36 -6.74 | 42.71 2.33 -9.77 | 49.43 3.50 0.00 | 42.69 3.02 0.00 | 41.72 2.95 0.00 | 42.69 3.02 0.00 | 42.69 3.02 0.00 | 42.71 2.33 -9.77 | 40.42 2.36 -7.03 | 40.40 2.32 -7.54 | 38.22 2.36 -4.85 | 37.80 2.20 -6.66 | 38.43 2.72 0.00 | 37.59 2.66 0.00 | 38.61 2.73 0.00 | 25.82 1.83 0.00 |
| HOLTSVIL 1-5___GRP1 24031 | 17.48 1.98 -16.88 | 16.36 1.86 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.36 1.86 0.00 | 36.89 4.19 0.00 | 54.91 6.23 0.00 | 35.06 3.98 -6.93 | 34.53 3.92 -10.05 | 51.81 5.88 0.00 | 44.75 5.08 0.00 | 43.73 4.96 0.00 | 44.75 5.08 0.00 | 44.75 5.08 0.00 | 34.53 3.92 -10.05 | 35.00 3.97 -7.23 | 34.45 3.91 -7.76 | 34.98 3.97 -4.98 | 32.64 3.70 -6.85 | 40.28 4.57 0.00 | 39.40 4.47 0.00 | 40.47 4.59 0.00 | 27.06 3.07 -8.54 |
| HOLTSVIL6-10___GRP2 24032 | 17.48 1.98 -16.88 | 16.36 1.86 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.36 1.86 0.00 | 36.89 4.19 0.00 | 54.91 6.23 0.00 | 35.06 3.98 -6.93 | 34.53 3.92 -10.05 | 51.81 5.88 0.00 | 44.75 5.08 0.00 | 43.73 4.96 0.00 | 44.75 5.08 0.00 | 44.75 5.08 0.00 | 34.53 3.92 -10.05 | 35.00 3.97 -7.23 | 34.45 3.91 -7.76 | 34.98 3.97 -4.98 | 32.64 3.70 -6.85 | 40.28 4.57 0.00 | 39.40 4.47 0.00 | 40.47 4.59 0.00 | 27.06 3.07 -8.54 |
| HOLTSVILLE_IC_1 23690 | 34.36 1.98 -16.88 | 16.36 1.86 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.36 1.86 0.00 | 36.89 4.19 0.00 | 54.91 6.23 0.00 | 41.99 3.98 -6.93 | 44.58 3.92 -10.05 | 51.81 5.88 0.00 | 44.75 5.08 0.00 | 43.73 4.96 0.00 | 44.75 5.08 0.00 | 44.75 5.08 0.00 | 44.58 3.92 -10.05 | 42.23 3.97 -7.23 | 42.21 3.91 -7.76 | 39.96 3.97 -4.98 | 39.49 3.70 -6.85 | 40.28 4.57 0.00 | 39.40 4.47 0.00 | 40.47 4.59 0.00 | 35.60 3.07 -8.54 |
| HOLTSVILLE_IC_10 23699 | 34.36 1.98 -16.88 | 16.36 1.86 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.36 1.86 0.00 | 36.89 4.19 0.00 | 54.91 6.23 0.00 | 41.99 3.98 -6.93 | 44.58 3.92 -10.05 | 51.81 5.88 0.00 | 44.75 5.08 0.00 | 43.73 4.96 0.00 | 44.75 5.08 0.00 | 44.75 5.08 0.00 | 44.58 3.92 -10.05 | 42.23 3.97 -7.23 | 42.21 3.91 -7.76 | 39.96 3.97 -4.98 | 39.49 3.70 -6.85 | 40.28 4.57 0.00 | 39.40 4.47 0.00 | 40.47 4.59 0.00 | 35.60 3.07 -8.54 |
| HOLTSVILLE_IC_2 23691 | 34.36 1.98 -16.88 | 16.36 1.86 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.36 1.86 0.00 | 36.89 4.19 0.00 | 54.91 6.23 0.00 | 41.99 3.98 -6.93 | 44.58 3.92 -10.05 | 51.81 5.88 0.00 | 44.75 5.08 0.00 | 43.73 4.96 0.00 | 44.75 5.08 0.00 | 44.75 5.08 0.00 | 44.58 3.92 -10.05 | 42.23 3.97 -7.23 | 42.21 3.91 -7.76 | 39.96 3.97 -4.98 | 39.49 3.70 -6.85 | 40.28 4.57 0.00 | 39.40 4.47 0.00 | 40.47 4.59 0.00 | 35.60 3.07 -8.54 |
| HOLTSVILLE_IC_3 23692 | 34.36 1.98 -16.88 | 16.36 1.86 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.36 1.86 0.00 | 36.89 4.19 0.00 | 54.91 6.23 0.00 | 41.99 3.98 -6.93 | 44.58 3.92 -10.05 | 51.81 5.88 0.00 | 44.75 5.08 0.00 | 43.73 4.96 0.00 | 44.75 5.08 0.00 | 44.75 5.08 0.00 | 44.58 3.92 -10.05 | 42.23 3.97 -7.23 | 42.21 3.91 -7.76 | 39.96 3.97 -4.98 | 39.49 3.70 -6.85 | 40.28 4.57 0.00 | 39.40 4.47 0.00 | 40.47 4.59 0.00 | 35.60 3.07 -8.54 |
| HOLTSVILLE_IC_4 23693 | 34.36 1.98 -16.88 | 16.36 1.86 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.36 1.86 0.00 | 36.89 4.19 0.00 | 54.91 6.23 0.00 | 41.99 3.98 -6.93 | 44.58 3.92 -10.05 | 51.81 5.88 0.00 | 44.75 5.08 0.00 | 43.73 4.96 0.00 | 44.75 5.08 0.00 | 44.75 5.08 0.00 | 44.58 3.92 -10.05 | 42.23 3.97 -7.23 | 42.21 3.91 -7.76 | 39.96 3.97 -4.98 | 39.49 3.70 -6.85 | 40.28 4.57 0.00 | 39.40 4.47 0.00 | 40.47 4.59 0.00 | 35.60 3.07 -8.54 |
| HOLTSVILLE_IC_5 23694 | 34.36 1.98 -16.88 | 16.36 1.86 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.36 1.86 0.00 | 36.89 4.19 0.00 | 54.91 6.23 0.00 | 41.99 3.98 -6.93 | 44.58 3.92 -10.05 | 51.81 5.88 0.00 | 44.75 5.08 0.00 | 43.73 4.96 0.00 | 44.75 5.08 0.00 | 44.75 5.08 0.00 | 44.58 3.92 -10.05 | 42.23 3.97 -7.23 | 42.21 3.91 -7.76 | 39.96 3.97 -4.98 | 39.49 3.70 -6.85 | 40.28 4.57 0.00 | 39.40 4.47 0.00 | 40.47 4.59 0.00 | 35.60 3.07 -8.54 |

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| HOLTSVILLE_IC_6 23695 | 34.36 1.98 -16.88 | 16.36 1.86 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.36 1.86 0.00 | 36.89 4.19 0.00 | 54.91 6.23 0.00 | 41.99 3.98 -6.93 | 44.58 3.92 -10.05 | 51.81 5.88 0.00 | 44.75 5.08 0.00 | 43.73 4.96 0.00 | 44.75 5.08 0.00 | 44.75 5.08 0.00 | 44.58 3.92 -10.05 | 42.23 3.97 -7.23 | 42.21 3.91 -7.76 | 39.96 3.97 -4.98 | 39.49 3.70 -6.85 | 40.28 4.57 0.00 | 39.40 4.47 0.00 | 40.47 4.59 0.00 | 35.60 3.07 -8.54 |
| HOLTSVILLE_IC_7 23696 | 34.36 1.98 -16.88 | 16.36 1.86 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.36 1.86 0.00 | 36.89 4.19 0.00 | 54.91 6.23 0.00 | 41.99 3.98 -6.93 | 44.58 3.92 -10.05 | 51.81 5.88 0.00 | 44.75 5.08 0.00 | 43.73 4.96 0.00 | 44.75 5.08 0.00 | 44.75 5.08 0.00 | 44.58 3.92 -10.05 | 42.23 3.97 -7.23 | 42.21 3.91 -7.76 | 39.96 3.97 -4.98 | 39.49 3.70 -6.85 | 40.28 4.57 0.00 | 39.40 4.47 0.00 | 40.47 4.59 0.00 | 35.60 3.07 -8.54 |
| HOLTSVILLE_IC_8 23697 | 34.36 1.98 -16.88 | 16.36 1.86 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.36 1.86 0.00 | 36.89 4.19 0.00 | 54.91 6.23 0.00 | 41.99 3.98 -6.93 | 44.58 3.92 -10.05 | 51.81 5.88 0.00 | 44.75 5.08 0.00 | 43.73 4.96 0.00 | 44.75 5.08 0.00 | 44.75 5.08 0.00 | 44.58 3.92 -10.05 | 42.23 3.97 -7.23 | 42.21 3.91 -7.76 | 39.96 3.97 -4.98 | 39.49 3.70 -6.85 | 40.28 4.57 0.00 | 39.40 4.47 0.00 | 40.47 4.59 0.00 | 35.60 3.07 -8.54 |
| HOLTSVILLE_IC_9 23698 | 34.36 1.98 -16.88 | 16.36 1.86 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.36 1.86 0.00 | 36.89 4.19 0.00 | 54.91 6.23 0.00 | 41.99 3.98 -6.93 | 44.58 3.92 -10.05 | 51.81 5.88 0.00 | 44.75 5.08 0.00 | 43.73 4.96 0.00 | 44.75 5.08 0.00 | 44.75 5.08 0.00 | 44.58 3.92 -10.05 | 42.23 3.97 -7.23 | 42.21 3.91 -7.76 | 39.96 3.97 -4.98 | 39.49 3.70 -6.85 | 40.28 4.57 0.00 | 39.40 4.47 0.00 | 40.47 4.59 0.00 | 35.60 3.07 -8.54 |
| HQ_DAM_TRANS_STRIKE -23651 | 34.09 0.00 0.00 | 32.96 0.00 0.00 | 32.77 0.00 0.00 | 32.06 0.00 0.00 | 29.64 0.00 0.00 | 32.90 0.00 0.00 | 36.56 0.00 0.00 | 221.77 0.00 0.00 | 381.73 0.00 0.00 | 523.69 0.00 0.00 | 904.62 0.00 0.00 | 705.19 0.00 0.00 | 411.72 0.00 0.00 | 411.72 0.00 0.00 | 382.32 0.00 0.00 | 362.64 0.00 0.00 | 314.15 0.00 0.00 | 313.33 0.00 0.00 | 165.15 0.00 0.00 | 119.07 0.00 0.00 | 208.89 0.00 0.00 | 119.07 0.00 0.00 | 130.21 0.00 0.00 | 34.22 0.00 0.00 |
| HQ_GEN_CEDARS 23644 | 14.53 -0.97 0.00 | 13.59 -0.91 0.00 | 13.40 -0.90 0.00 | 13.40 -0.90 0.00 | 13.24 -0.89 0.00 | 13.59 -0.91 0.00 | 30.65 -2.05 0.00 | 45.62 -3.06 0.00 | 29.13 -1.95 0.00 | 28.69 -1.92 0.00 | 43.04 -2.89 0.00 | 37.18 -2.49 0.00 | 36.33 -2.44 0.00 | 37.18 -2.49 0.00 | 37.18 -2.49 0.00 | 28.69 -1.92 0.00 | 29.08 -1.95 0.00 | 28.62 -1.92 0.00 | 29.06 -1.95 0.00 | 27.12 -1.82 0.00 | 33.47 -2.24 0.00 | 32.73 -2.20 0.00 | 33.62 -2.26 0.00 | 22.48 -1.51 0.00 |
| HQ_GEN_CHAT DC 23651 | 15.13 -0.37 0.00 | 14.15 -0.35 0.00 | 13.96 -0.34 0.00 | 13.96 -0.34 0.00 | 13.79 -0.34 0.00 | 14.15 -0.35 0.00 | 31.91 -0.79 0.00 | 47.51 -1.17 0.00 | 30.33 -0.75 0.00 | 29.87 -0.74 0.00 | 44.82 -1.11 0.00 | 38.71 -0.96 0.00 | 37.84 -0.93 0.00 | 38.71 -0.96 0.00 | 38.71 -0.96 0.00 | 29.87 -0.74 0.00 | 30.28 -0.75 0.00 | 29.80 -0.74 0.00 | 30.26 -0.75 0.00 | 28.24 -0.70 0.00 | 34.85 -0.86 0.00 | 34.09 -0.84 0.00 | 35.01 -0.87 0.00 | 23.41 -0.58 0.00 |
| HUDAV+59+74_TH_GRP 23620 | 17.20 1.70 0.00 | 16.09 1.59 0.00 | 15.87 1.57 0.00 | 15.87 1.57 0.00 | 15.68 1.55 0.00 | 16.09 1.59 0.00 | 36.29 3.59 0.00 | 54.03 5.35 0.00 | 34.50 3.42 -6.93 | 33.98 3.37 -10.05 | 50.98 5.05 0.00 | 44.03 4.36 0.00 | 43.03 4.26 0.00 | 44.03 4.36 0.00 | 44.03 4.36 0.00 | 33.98 3.37 -10.05 | 34.44 3.41 -7.21 | 33.90 3.36 -7.76 | 34.42 3.41 -4.98 | 32.12 3.18 -6.85 | 39.64 3.93 0.00 | 38.77 3.84 0.00 | 39.82 3.94 0.00 | 26.63 2.64 0.00 |
| HUDSON AVE_GT_3 23810 | 17.24 1.74 0.00 | 16.13 1.63 0.00 | 15.91 1.61 0.00 | 15.91 1.61 0.00 | 15.72 1.59 0.00 | 16.13 1.63 0.00 | 36.38 3.68 0.00 | 54.16 5.48 0.00 | 41.51 3.50 -6.93 | 44.10 3.44 -10.05 | 51.10 5.17 0.00 | 44.13 4.46 0.00 | 43.13 4.36 0.00 | 44.13 4.46 0.00 | 44.13 4.46 0.00 | 44.10 3.44 -10.05 | 41.73 3.49 -7.21 | 41.74 3.44 -7.76 | 39.48 3.49 -4.98 | 39.05 3.26 -6.85 | 39.73 4.02 0.00 | 38.86 3.93 0.00 | 39.92 4.04 0.00 | 26.69 2.70 0.00 |
| HUDSON AVE_GT_4 23540 | 17.24 1.74 0.00 | 16.13 1.63 0.00 | 15.91 1.61 0.00 | 15.91 1.61 0.00 | 15.72 1.59 0.00 | 16.13 1.63 0.00 | 36.38 3.68 0.00 | 54.16 5.48 0.00 | 41.51 3.50 -6.93 | 44.10 3.44 -10.05 | 51.10 5.17 0.00 | 44.13 4.46 0.00 | 43.13 4.36 0.00 | 44.13 4.46 0.00 | 44.13 4.46 0.00 | 44.10 3.44 -10.05 | 41.73 3.49 -7.21 | 41.74 3.44 -7.76 | 39.48 3.49 -4.98 | 39.05 3.26 -6.85 | 39.73 4.02 0.00 | 38.86 3.93 0.00 | 39.92 4.04 0.00 | 26.69 2.70 0.00 |
| HUDSON AVE_GT_5 23657 | 17.24 1.74 0.00 | 16.13 1.63 0.00 | 15.91 1.61 0.00 | 15.91 1.61 0.00 | 15.72 1.59 0.00 | 16.13 1.63 0.00 | 36.38 3.68 0.00 | 54.16 5.48 0.00 | 41.51 3.50 -6.93 | 44.10 3.44 -10.05 | 51.10 5.17 0.00 | 44.13 4.46 0.00 | 43.13 4.36 0.00 | 44.13 4.46 0.00 | 44.13 4.46 0.00 | 44.10 3.44 -10.05 | 41.73 3.49 -7.21 | 41.74 3.44 -7.76 | 39.48 3.49 -4.98 | 39.05 3.26 -6.85 | 39.73 4.02 0.00 | 38.86 3.93 0.00 | 39.92 4.04 0.00 | 26.69 2.70 0.00 |
| HUNTLEY___63 23557 | 14.86 -0.64 0.00 | 13.90 -0.60 0.00 | 13.71 -0.59 0.00 | 13.71 -0.59 0.00 | 13.55 -0.58 0.00 | 13.90 -0.60 0.00 | 31.35 -1.35 0.00 | 46.67 -2.01 0.00 | 30.80 -1.28 -1.00 | 30.80 -1.26 -1.45 | 44.03 -1.90 0.00 | 38.03 -1.64 0.00 | 37.17 -1.60 0.00 | 38.03 -1.64 0.00 | 38.03 -1.64 0.00 | 30.80 -1.26 -1.45 | 30.80 -1.28 -1.05 | 30.40 -1.26 -1.12 | 30.45 -1.28 -0.72 | 28.74 -1.19 -0.99 | 34.24 -1.47 0.00 | 33.49 -1.44 0.00 | 34.40 -1.48 0.00 | 23.00 -0.99 0.00 |
| HUNTLEY___64 23558 | 14.86 -0.64 0.00 | 13.90 -0.60 0.00 | 13.71 -0.59 0.00 | 13.71 -0.59 0.00 | 13.55 -0.58 0.00 | 13.90 -0.60 0.00 | 31.35 -1.35 0.00 | 46.67 -2.01 0.00 | 30.80 -1.28 -1.00 | 30.80 -1.26 -1.45 | 44.03 -1.90 0.00 | 38.03 -1.64 0.00 | 37.17 -1.60 0.00 | 38.03 -1.64 0.00 | 38.03 -1.64 0.00 | 30.80 -1.26 -1.45 | 30.80 -1.28 -1.05 | 30.40 -1.26 -1.12 | 30.45 -1.28 -0.72 | 28.74 -1.19 -0.99 | 34.24 -1.47 0.00 | 33.49 -1.44 0.00 | 34.40 -1.48 0.00 | 23.00 -0.99 0.00 |
| HUNTLEY___65 23559 | 14.86 -0.64 0.00 | 13.90 -0.60 0.00 | 13.71 -0.59 0.00 | 13.71 -0.59 0.00 | 13.55 -0.58 0.00 | 13.90 -0.60 0.00 | 31.35 -1.35 0.00 | 46.67 -2.01 0.00 | 30.80 -1.28 -1.00 | 30.80 -1.26 -1.45 | 44.03 -1.90 0.00 | 38.03 -1.64 0.00 | 37.17 -1.60 0.00 | 38.03 -1.64 0.00 | 38.03 -1.64 0.00 | 30.80 -1.26 -1.45 | 30.80 -1.28 -1.05 | 30.40 -1.26 -1.12 | 30.45 -1.28 -0.72 | 28.74 -1.19 -0.99 | 34.24 -1.47 0.00 | 33.49 -1.44 0.00 | 34.40 -1.48 0.00 | 23.00 -0.99 0.00 |
| HUNTLEY___66 23560 | 14.86 -0.64 0.00 | 13.90 -0.60 0.00 | 13.71 -0.59 0.00 | 13.71 -0.59 0.00 | 13.55 -0.58 0.00 | 13.90 -0.60 0.00 | 31.35 -1.35 0.00 | 46.67 -2.01 0.00 | 30.80 -1.28 -1.00 | 30.80 -1.26 -1.45 | 44.03 -1.90 0.00 | 38.03 -1.64 0.00 | 37.17 -1.60 0.00 | 38.03 -1.64 0.00 | 38.03 -1.64 0.00 | 30.80 -1.26 -1.45 | 30.80 -1.28 -1.05 | 30.40 -1.26 -1.12 | 30.45 -1.28 -0.72 | 28.74 -1.19 -0.99 | 34.24 -1.47 0.00 | 33.49 -1.44 0.00 | 34.40 -1.48 0.00 | 23.00 -0.99 0.00 |
| HUNTLEY___67 23561 | 14.68 -0.82 0.00 | 13.73 -0.77 0.00 | 13.54 -0.76 0.00 | 13.54 -0.76 0.00 | 13.38 -0.75 0.00 | 13.73 -0.77 0.00 | 30.96 -1.74 0.00 | 46.09 -2.59 0.00 | 30.45 -1.65 -1.02 | 30.45 -1.63 -1.47 | 43.49 -2.44 0.00 | 37.56 -2.11 0.00 | 36.71 -2.06 0.00 | 37.56 -2.11 0.00 | 37.56 -2.11 0.00 | 30.45 -1.63 -1.47 | 30.44 -1.65 -1.06 | 30.06 -1.62 -1.14 | 30.09 -1.65 -0.73 | 28.40 -1.54 -1.00 | 33.81 -1.90 0.00 | 33.07 -1.86 0.00 | 33.97 -1.91 0.00 | 22.71 -1.28 0.00 |

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| HUNTLEY___68 23562 | 14.68 -0.82 0.00 | 13.73 -0.77 0.00 | 13.54 -0.76 0.00 | 13.54 -0.76 0.00 | 13.38 -0.75 0.00 | 13.73 -0.77 0.00 | 30.96 -1.74 0.00 | 46.09 -2.59 0.00 | 30.45 -1.65 -1.02 | 30.45 -1.63 -1.47 | 43.49 -2.44 0.00 | 37.56 -2.11 0.00 | 36.71 -2.06 0.00 | 37.56 -2.11 0.00 | 37.56 -2.11 0.00 | 30.45 -1.63 -1.47 | 30.44 -1.65 -1.06 | 30.06 -1.62 -1.14 | 30.09 -1.65 -0.73 | 28.40 -1.54 -1.00 | 33.81 -1.90 0.00 | 33.07 -1.86 0.00 | 33.97 -1.91 0.00 | 22.71 -1.28 0.00 |
| INDECK___CORINTH 23802 | 14.77 -0.73 0.00 | 13.82 -0.68 0.00 | 13.63 -0.67 0.00 | 13.63 -0.67 0.00 | 13.46 -0.67 0.00 | 13.82 -0.68 0.00 | 31.16 -1.54 0.00 | 46.39 -2.29 0.00 | 38.61 -1.46 -8.99 | 42.20 -1.44 -13.03 | 43.77 -2.16 0.00 | 37.80 -1.87 0.00 | 36.95 -1.82 0.00 | 37.80 -1.87 0.00 | 37.80 -1.87 0.00 | 42.20 -1.44 -13.03 | 38.94 -1.46 -9.37 | 39.13 -1.44 -10.03 | 35.99 -1.46 -6.44 | 36.43 -1.36 -8.85 | 34.03 -1.68 0.00 | 33.29 -1.64 0.00 | 34.19 -1.69 0.00 | 22.86 -1.13 0.00 |
| INDECK___ILION 23567 | 16.06 0.56 0.00 | 15.02 0.52 0.00 | 14.81 0.51 0.00 | 14.81 0.51 0.00 | 14.64 0.51 0.00 | 15.02 0.52 0.00 | 33.87 1.17 0.00 | 50.43 1.75 0.00 | 32.19 1.11 0.00 | 31.71 1.10 0.00 | 47.58 1.65 0.00 | 41.09 1.42 0.00 | 40.16 1.39 0.00 | 41.09 1.42 0.00 | 41.09 1.42 0.00 | 31.71 1.10 0.00 | 32.14 1.11 0.00 | 31.64 1.10 0.00 | 32.12 1.11 0.00 | 29.98 1.04 0.00 | 36.99 1.28 0.00 | 36.18 1.25 0.00 | 37.17 1.29 0.00 | 24.85 0.86 0.00 |
| INDECK___OLEAN 23982 | 16.23 0.73 0.00 | 15.18 0.68 0.00 | 14.97 0.67 0.00 | 14.97 0.67 0.00 | 14.80 0.67 0.00 | 15.18 0.68 0.00 | 34.24 1.54 0.00 | 50.97 2.29 0.00 | 33.70 1.46 -1.16 | 33.73 1.44 -1.68 | 48.10 2.17 0.00 | 41.54 1.87 0.00 | 40.60 1.83 0.00 | 41.54 1.87 0.00 | 41.54 1.87 0.00 | 33.73 1.44 -1.68 | 33.70 1.46 -1.21 | 33.27 1.44 -1.29 | 33.30 1.46 -0.83 | 31.44 1.36 -1.14 | 37.39 1.68 0.00 | 36.58 1.65 0.00 | 37.57 1.69 0.00 | 25.12 1.13 0.00 |
| INDECK___OSWEGO 23783 | 15.02 -0.48 0.00 | 14.05 -0.45 0.00 | 13.85 -0.45 0.00 | 13.85 -0.45 0.00 | 13.69 -0.44 0.00 | 14.05 -0.45 0.00 | 31.68 -1.02 0.00 | 47.16 -1.52 0.00 | 30.60 -0.97 -0.49 | 30.37 -0.95 -0.71 | 44.50 -1.43 0.00 | 38.43 -1.24 0.00 | 37.56 -1.21 0.00 | 38.43 -1.24 0.00 | 38.43 -1.24 0.00 | 30.37 -0.95 -0.71 | 30.58 -0.97 -0.52 | 30.15 -0.95 -0.56 | 30.40 -0.97 -0.36 | 28.53 -0.90 -0.49 | 34.60 -1.11 0.00 | 33.84 -1.09 0.00 | 34.76 -1.12 0.00 | 23.24 -0.75 0.00 |
| INDECK___YERKES 23781 | 14.85 -0.65 0.00 | 13.89 -0.61 0.00 | 13.70 -0.60 0.00 | 13.70 -0.60 0.00 | 13.53 -0.60 0.00 | 13.89 -0.61 0.00 | 31.32 -1.38 0.00 | 46.62 -2.06 0.00 | 30.77 -1.31 -1.00 | 30.77 -1.29 -1.45 | 43.99 -1.94 0.00 | 37.99 -1.68 0.00 | 37.13 -1.64 0.00 | 37.99 -1.68 0.00 | 37.99 -1.68 0.00 | 30.77 -1.29 -1.45 | 30.77 -1.31 -1.05 | 30.37 -1.29 -1.12 | 30.42 -1.31 -0.72 | 28.71 -1.22 -0.99 | 34.20 -1.51 0.00 | 33.45 -1.48 0.00 | 34.36 -1.52 0.00 | 22.98 -1.01 0.00 |
| INDIAN POINT_GT_1 24139 | 16.89 1.39 0.00 | 15.80 1.30 0.00 | 15.58 1.28 0.00 | 15.58 1.28 0.00 | 15.39 1.26 0.00 | 15.80 1.30 0.00 | 35.63 2.93 0.00 | 53.04 4.36 0.00 | 40.74 2.78 -6.88 | 43.32 2.74 -9.97 | 50.04 4.11 0.00 | 43.22 3.55 0.00 | 42.24 3.47 0.00 | 43.22 3.55 0.00 | 43.22 3.55 0.00 | 43.32 2.74 -9.97 | 40.98 2.78 -7.17 | 40.97 2.73 -7.70 | 38.74 2.78 -4.95 | 38.33 2.59 -6.80 | 38.91 3.20 0.00 | 38.06 3.13 0.00 | 39.09 3.21 0.00 | 26.14 2.15 0.00 |
| INDIAN POINT_GT_2 23659 | 16.89 1.39 0.00 | 15.80 1.30 0.00 | 15.58 1.28 0.00 | 15.58 1.28 0.00 | 15.39 1.26 0.00 | 15.80 1.30 0.00 | 35.63 2.93 0.00 | 53.04 4.36 0.00 | 40.74 2.78 -6.88 | 43.32 2.74 -9.97 | 50.04 4.11 0.00 | 43.22 3.55 0.00 | 42.24 3.47 0.00 | 43.22 3.55 0.00 | 43.22 3.55 0.00 | 43.32 2.74 -9.97 | 40.98 2.78 -7.17 | 40.97 2.73 -7.70 | 38.74 2.78 -4.95 | 38.33 2.59 -6.80 | 38.91 3.20 0.00 | 38.06 3.13 0.00 | 39.09 3.21 0.00 | 26.14 2.15 0.00 |
| INDIAN POINT_GT_3 24019 | 16.89 1.39 0.00 | 15.80 1.30 0.00 | 15.58 1.28 0.00 | 15.58 1.28 0.00 | 15.39 1.26 0.00 | 15.80 1.30 0.00 | 35.63 2.93 0.00 | 53.04 4.36 0.00 | 40.74 2.78 -6.88 | 43.32 2.74 -9.97 | 50.04 4.11 0.00 | 43.22 3.55 0.00 | 42.24 3.47 0.00 | 43.22 3.55 0.00 | 43.22 3.55 0.00 | 43.32 2.74 -9.97 | 40.98 2.78 -7.17 | 40.97 2.73 -7.70 | 38.74 2.78 -4.95 | 38.33 2.59 -6.80 | 38.91 3.20 0.00 | 38.06 3.13 0.00 | 39.09 3.21 0.00 | 26.14 2.15 0.00 |
| INDIAN POINT___2 23530 | 16.91 1.41 0.00 | 15.82 1.32 0.00 | 15.60 1.30 0.00 | 15.60 1.30 0.00 | 15.41 1.28 0.00 | 15.82 1.32 0.00 | 35.67 2.97 0.00 | 53.11 4.43 0.00 | 40.70 2.82 -6.80 | 43.25 2.78 -9.86 | 50.11 4.18 0.00 | 43.28 3.61 0.00 | 42.29 3.52 0.00 | 43.28 3.61 0.00 | 43.28 3.61 0.00 | 43.25 2.78 -9.86 | 40.94 2.82 -7.09 | 40.95 2.78 -7.63 | 38.73 2.82 -4.90 | 38.30 2.63 -6.73 | 38.96 3.25 0.00 | 38.11 3.18 0.00 | 39.14 3.26 0.00 | 26.17 2.18 0.00 |
| INDIAN POINT___3 23531 | 16.72 1.22 0.00 | 15.64 1.14 0.00 | 15.43 1.13 0.00 | 15.43 1.13 0.00 | 15.24 1.11 0.00 | 15.64 1.14 0.00 | 35.28 2.58 0.00 | 52.52 3.84 0.00 | 40.41 2.45 -6.88 | 42.99 2.41 -9.97 | 49.55 3.62 0.00 | 42.79 3.12 0.00 | 41.82 3.05 0.00 | 42.79 3.12 0.00 | 42.79 3.12 0.00 | 42.99 2.41 -9.97 | 40.64 2.44 -7.17 | 40.65 2.41 -7.70 | 38.40 2.44 -4.95 | 38.02 2.28 -6.80 | 38.52 2.81 0.00 | 37.68 2.75 0.00 | 38.71 2.83 0.00 | 25.88 1.89 0.00 |
| INDIAN PT_GT_GRP 23687 | 16.89 1.39 0.00 | 15.80 1.30 0.00 | 15.58 1.28 0.00 | 15.58 1.28 0.00 | 15.39 1.26 0.00 | 15.80 1.30 0.00 | 35.63 2.93 0.00 | 53.04 4.36 0.00 | 33.86 2.78 -6.88 | 33.35 2.74 -9.97 | 50.04 4.11 0.00 | 43.22 3.55 0.00 | 42.24 3.47 0.00 | 43.22 3.55 0.00 | 43.22 3.55 0.00 | 33.35 2.74 -9.97 | 33.81 2.78 -7.17 | 33.27 2.73 -7.70 | 33.79 2.78 -4.95 | 31.53 2.59 -6.80 | 38.91 3.20 0.00 | 38.06 3.13 0.00 | 39.09 3.21 0.00 | 26.14 2.15 0.00 |
| IP CORINTH___1 23988 | 14.77 -0.73 0.00 | 13.82 -0.68 0.00 | 13.63 -0.67 0.00 | 13.63 -0.67 0.00 | 13.46 -0.67 0.00 | 13.82 -0.68 0.00 | 31.16 -1.54 0.00 | 46.39 -2.29 0.00 | 38.61 -1.46 -8.99 | 42.20 -1.44 -13.03 | 43.77 -2.16 0.00 | 37.80 -1.87 0.00 | 36.95 -1.82 0.00 | 37.80 -1.87 0.00 | 37.80 -1.87 0.00 | 42.20 -1.44 -13.03 | 38.94 -1.46 -9.37 | 39.13 -1.44 -10.03 | 35.99 -1.46 -6.44 | 36.43 -1.36 -8.85 | 34.03 -1.68 0.00 | 33.29 -1.64 0.00 | 34.19 -1.69 0.00 | 22.86 -1.13 0.00 |
| JARVIS____ 23743 | 15.64 0.14 0.00 | 14.63 0.13 0.00 | 14.43 0.13 0.00 | 14.43 0.13 0.00 | 14.26 0.13 0.00 | 14.63 0.13 0.00 | 32.99 0.29 0.00 | 49.11 0.43 0.00 | 31.36 0.28 0.00 | 30.88 0.27 0.00 | 46.34 0.41 0.00 | 40.02 0.35 0.00 | 39.12 0.35 0.00 | 40.02 0.35 0.00 | 40.02 0.35 0.00 | 30.88 0.27 0.00 | 31.31 0.28 0.00 | 30.81 0.27 0.00 | 31.29 0.28 0.00 | 29.20 0.26 0.00 | 36.03 0.32 0.00 | 35.24 0.31 0.00 | 36.20 0.32 0.00 | 24.20 0.21 0.00 |
| JENNISON___1 23625 | 16.34 0.84 0.00 | 15.28 0.78 0.00 | 15.07 0.77 0.00 | 15.07 0.77 0.00 | 14.89 0.76 0.00 | 15.28 0.78 0.00 | 34.46 1.76 0.00 | 51.31 2.63 0.00 | 35.10 1.68 -2.34 | 35.65 1.65 -3.39 | 48.41 2.48 0.00 | 41.81 2.14 0.00 | 40.86 2.09 0.00 | 41.81 2.14 0.00 | 41.81 2.14 0.00 | 35.65 1.65 -3.39 | 35.14 1.67 -2.44 | 34.81 1.65 -2.62 | 34.36 1.67 -1.68 | 32.81 1.56 -2.31 | 37.64 1.93 0.00 | 36.81 1.88 0.00 | 37.82 1.94 0.00 | 25.28 1.29 0.00 |
| JENNISON___2 23626 | 16.29 0.79 0.00 | 15.24 0.74 0.00 | 15.03 0.73 0.00 | 15.03 0.73 0.00 | 14.85 0.72 0.00 | 15.24 0.74 0.00 | 34.37 1.67 0.00 | 51.17 2.49 0.00 | 35.01 1.59 -2.34 | 35.57 1.57 -3.39 | 48.28 2.35 0.00 | 41.70 2.03 0.00 | 40.75 1.98 0.00 | 41.70 2.03 0.00 | 41.70 2.03 0.00 | 35.57 1.57 -3.39 | 35.06 1.59 -2.44 | 34.72 1.56 -2.62 | 34.28 1.59 -1.68 | 32.73 1.48 -2.31 | 37.54 1.83 0.00 | 36.72 1.79 0.00 | 37.71 1.83 0.00 | 25.22 1.23 0.00 |

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| KENSICO____ 23655 | 17.00 1.50 0.00 | 15.90 1.40 0.00 | 15.68 1.38 0.00 | 15.68 1.38 0.00 | 15.50 1.37 0.00 | 15.90 1.40 0.00 | 35.86 3.16 0.00 | 53.39 4.71 0.00 | 41.01 3.01 -6.92 | 43.60 2.96 -10.03 | 50.37 4.44 0.00 | 43.51 3.84 0.00 | 42.52 3.75 0.00 | 43.51 3.84 0.00 | 43.51 3.84 0.00 | 43.60 2.96 -10.03 | 41.24 3.00 -7.21 | 41.24 2.95 -7.75 | 38.98 3.00 -4.97 | 38.57 2.80 -6.83 | 39.16 3.45 0.00 | 38.31 3.38 0.00 | 39.35 3.47 0.00 | 26.31 2.32 0.00 |
| KIAC_JFK_AIRPORT 23541 | 17.00 1.50 0.00 | 15.90 1.40 0.00 | 15.68 1.38 0.00 | 15.68 1.38 0.00 | 15.50 1.37 0.00 | 15.90 1.40 0.00 | 35.87 3.17 0.00 | 53.39 4.71 0.00 | 41.02 3.01 -6.93 | 43.62 2.96 -10.05 | 50.38 4.45 0.00 | 43.51 3.84 0.00 | 42.52 3.75 0.00 | 43.51 3.84 0.00 | 43.51 3.84 0.00 | 43.62 2.96 -10.05 | 41.24 3.00 -7.21 | 41.26 2.96 -7.76 | 38.99 3.00 -4.98 | 38.59 2.80 -6.85 | 39.17 3.46 0.00 | 38.31 3.38 0.00 | 39.35 3.47 0.00 | 26.31 2.32 0.00 |
| KINTIGH____ 23543 | 14.62 -0.88 0.00 | 13.68 -0.82 0.00 | 13.49 -0.81 0.00 | 13.49 -0.81 0.00 | 13.33 -0.80 0.00 | 13.68 -0.82 0.00 | 30.85 -1.85 0.00 | 45.93 -2.75 0.00 | 30.18 -1.76 -0.86 | 30.13 -1.73 -1.25 | 43.33 -2.60 0.00 | 37.43 -2.24 0.00 | 36.58 -2.19 0.00 | 37.43 -2.24 0.00 | 37.43 -2.24 0.00 | 30.13 -1.73 -1.25 | 30.18 -1.75 -0.90 | 29.77 -1.73 -0.96 | 29.88 -1.75 -0.62 | 28.15 -1.64 -0.85 | 33.69 -2.02 0.00 | 32.95 -1.98 0.00 | 33.85 -2.03 0.00 | 22.63 -1.36 0.00 |
| LEDERLE____ 23769 | 16.86 1.36 0.00 | 15.77 1.27 0.00 | 15.55 1.25 0.00 | 15.55 1.25 0.00 | 15.37 1.24 0.00 | 15.77 1.27 0.00 | 35.56 2.86 0.00 | 52.94 4.26 0.00 | 40.54 2.72 -6.74 | 43.06 2.68 -9.77 | 49.95 4.02 0.00 | 43.14 3.47 0.00 | 42.16 3.39 0.00 | 43.14 3.47 0.00 | 43.14 3.47 0.00 | 43.06 2.68 -9.77 | 40.77 2.71 -7.03 | 40.77 2.67 -7.56 | 38.57 2.71 -4.85 | 38.14 2.53 -6.67 | 38.83 3.12 0.00 | 37.98 3.05 0.00 | 39.02 3.14 0.00 | 26.09 2.10 0.00 |
| LINDEN COGEN____ 23786 | 17.20 1.70 0.00 | 16.09 1.59 0.00 | 15.86 1.56 0.00 | 15.86 1.56 0.00 | 15.68 1.55 0.00 | 16.09 1.59 0.00 | 36.28 3.58 0.00 | 54.00 5.32 0.00 | 40.80 3.40 -6.32 | 40.24 3.35 -6.28 | 39.53 5.02 11.42 | 39.74 4.34 4.27 | 39.77 4.24 3.24 | 39.74 4.34 4.27 | 39.74 4.34 4.27 | 39.75 3.35 -5.79 | 39.81 3.39 -5.39 | 39.81 3.34 -5.93 | 39.38 3.39 -4.98 | 38.95 3.16 -6.85 | 39.62 3.91 0.00 | 38.75 3.82 0.00 | 39.80 3.92 0.00 | 26.61 2.62 0.00 |
| LIPA_MISC_IPP 23656 | 34.32 1.94 -16.88 | 16.32 1.82 0.00 | 16.09 1.79 0.00 | 16.09 1.79 0.00 | 15.90 1.77 0.00 | 16.32 1.82 0.00 | 36.80 4.10 0.00 | 54.78 6.10 0.00 | 41.90 3.89 -6.93 | 44.49 3.83 -10.05 | 51.68 5.75 0.00 | 44.64 4.97 0.00 | 43.63 4.86 0.00 | 44.64 4.97 0.00 | 44.64 4.97 0.00 | 44.49 3.83 -10.05 | 42.15 3.89 -7.23 | 42.13 3.83 -7.76 | 39.87 3.88 -4.98 | 39.41 3.62 -6.85 | 40.18 4.47 0.00 | 39.31 4.38 0.00 | 40.38 4.50 0.00 | 35.54 3.01 -8.54 |
| LITTLE FALLS____HYD 24013 | 16.76 1.26 0.00 | 15.68 1.18 0.00 | 15.47 1.17 0.00 | 15.47 1.17 0.00 | 15.28 1.15 0.00 | 15.68 1.18 0.00 | 35.37 2.67 0.00 | 52.65 3.97 0.00 | 33.61 2.53 0.00 | 33.11 2.50 0.00 | 49.68 3.75 0.00 | 42.91 3.24 0.00 | 41.93 3.16 0.00 | 42.91 3.24 0.00 | 42.91 3.24 0.00 | 33.11 2.50 0.00 | 33.56 2.53 0.00 | 33.03 2.49 0.00 | 33.54 2.53 0.00 | 31.30 2.36 0.00 | 38.62 2.91 0.00 | 37.78 2.85 0.00 | 38.81 2.93 0.00 | 25.95 1.96 0.00 |
| LONG_LAKE_PHOENIX 24014 | 15.05 -0.45 0.00 | 14.08 -0.42 0.00 | 13.89 -0.41 0.00 | 13.89 -0.41 0.00 | 13.72 -0.41 0.00 | 14.08 -0.42 0.00 | 31.76 -0.94 0.00 | 47.28 -1.40 0.00 | 30.69 -0.89 -0.50 | 30.46 -0.88 -0.73 | 44.61 -1.32 0.00 | 38.53 -1.14 0.00 | 37.66 -1.11 0.00 | 38.53 -1.14 0.00 | 38.53 -1.14 0.00 | 30.46 -0.88 -0.73 | 30.69 -0.89 -0.55 | 30.25 -0.88 -0.59 | 30.50 -0.89 -0.38 | 28.63 -0.83 -0.52 | 34.68 -1.03 0.00 | 33.93 -1.00 0.00 | 34.85 -1.03 0.00 | 23.30 -0.69 0.00 |
| LOVETT____3 23632 | 16.81 1.31 0.00 | 15.73 1.23 0.00 | 15.51 1.21 0.00 | 15.51 1.21 0.00 | 15.33 1.20 0.00 | 15.73 1.23 0.00 | 35.47 2.77 0.00 | 52.81 4.13 0.00 | 40.46 2.63 -6.75 | 42.98 2.59 -9.78 | 49.82 3.89 0.00 | 43.03 3.36 0.00 | 42.05 3.28 0.00 | 43.03 3.36 0.00 | 43.03 3.36 0.00 | 42.98 2.59 -9.78 | 40.70 2.63 -7.04 | 40.70 2.59 -7.57 | 38.50 2.63 -4.86 | 38.07 2.45 -6.68 | 38.74 3.03 0.00 | 37.89 2.96 0.00 | 38.92 3.04 0.00 | 26.02 2.03 0.00 |
| LOVETT____4 23642 | 16.80 1.30 0.00 | 15.72 1.22 0.00 | 15.50 1.20 0.00 | 15.50 1.20 0.00 | 15.32 1.19 0.00 | 15.72 1.22 0.00 | 35.45 2.75 0.00 | 52.77 4.09 0.00 | 40.44 2.61 -6.75 | 42.96 2.57 -9.78 | 49.79 3.86 0.00 | 43.00 3.33 0.00 | 42.03 3.26 0.00 | 43.00 3.33 0.00 | 43.00 3.33 0.00 | 42.96 2.57 -9.78 | 40.68 2.61 -7.04 | 40.68 2.57 -7.57 | 38.48 2.61 -4.86 | 38.05 2.43 -6.68 | 38.71 3.00 0.00 | 37.87 2.94 0.00 | 38.90 3.02 0.00 | 26.01 2.02 0.00 |
| LOVETT____5 23593 | 16.82 1.32 0.00 | 15.73 1.23 0.00 | 15.51 1.21 0.00 | 15.51 1.21 0.00 | 15.33 1.20 0.00 | 15.73 1.23 0.00 | 35.47 2.77 0.00 | 52.81 4.13 0.00 | 40.47 2.64 -6.75 | 42.99 2.60 -9.78 | 49.83 3.90 0.00 | 43.04 3.37 0.00 | 42.06 3.29 0.00 | 43.04 3.37 0.00 | 43.04 3.37 0.00 | 42.99 2.60 -9.78 | 40.70 2.63 -7.04 | 40.70 2.59 -7.57 | 38.50 2.63 -4.86 | 38.08 2.46 -6.68 | 38.74 3.03 0.00 | 37.89 2.96 0.00 | 38.93 3.05 0.00 | 26.03 2.04 0.00 |
| LOWER RAQUET____HYD 24057 | 14.53 -0.97 0.00 | 13.59 -0.91 0.00 | 13.41 -0.89 0.00 | 13.41 -0.89 0.00 | 13.25 -0.88 0.00 | 13.59 -0.91 0.00 | 30.66 -2.04 0.00 | 45.64 -3.04 0.00 | 29.14 -1.94 0.00 | 28.70 -1.91 0.00 | 43.06 -2.87 0.00 | 37.19 -2.48 0.00 | 36.35 -2.42 0.00 | 37.19 -2.48 0.00 | 37.19 -2.48 0.00 | 28.70 -1.91 0.00 | 29.09 -1.94 0.00 | 28.63 -1.91 0.00 | 29.07 -1.94 0.00 | 27.13 -1.81 0.00 | 33.48 -2.23 0.00 | 32.75 -2.18 0.00 | 33.64 -2.24 0.00 | 22.49 -1.50 0.00 |
| LOWER____HUDSON 24059 | 15.70 0.20 0.00 | 14.69 0.19 0.00 | 14.48 0.18 0.00 | 14.48 0.18 0.00 | 14.31 0.18 0.00 | 14.69 0.19 0.00 | 33.12 0.42 0.00 | 49.31 0.63 0.00 | 40.21 0.40 -8.73 | 43.66 0.40 -12.65 | 46.52 0.59 0.00 | 40.18 0.51 0.00 | 39.27 0.50 0.00 | 40.18 0.51 0.00 | 40.18 0.51 0.00 | 43.66 0.40 -12.65 | 40.53 0.40 -9.10 | 40.68 0.40 -9.74 | 37.67 0.40 -6.26 | 37.91 0.37 -8.60 | 36.17 0.46 0.00 | 35.38 0.45 0.00 | 36.34 0.46 0.00 | 24.30 0.31 0.00 |
| MEDINA____POWER 24015 | 16.23 0.73 0.00 | 15.18 0.68 0.00 | 14.97 0.67 0.00 | 14.97 0.67 0.00 | 14.80 0.67 0.00 | 15.18 0.68 0.00 | 34.24 1.54 0.00 | 50.97 2.29 0.00 | 33.66 1.46 -1.12 | 33.67 1.44 -1.62 | 48.10 2.17 0.00 | 41.54 1.87 0.00 | 40.60 1.83 0.00 | 41.54 1.87 0.00 | 41.54 1.87 0.00 | 33.67 1.44 -1.62 | 33.66 1.46 -1.17 | 33.23 1.44 -1.25 | 33.27 1.46 -0.80 | 31.40 1.36 -1.10 | 37.39 1.68 0.00 | 36.58 1.65 0.00 | 37.57 1.69 0.00 | 25.12 1.13 0.00 |
| MILLIKEN____1 23584 | 14.46 -1.04 0.00 | 13.53 -0.97 0.00 | 13.34 -0.96 0.00 | 13.34 -0.96 0.00 | 13.18 -0.95 0.00 | 13.53 -0.97 0.00 | 30.51 -2.19 0.00 | 45.42 -3.26 0.00 | 30.13 -2.08 -1.13 | 30.20 -2.05 -1.64 | 42.85 -3.08 0.00 | 37.01 -2.66 0.00 | 36.17 -2.60 0.00 | 37.01 -2.66 0.00 | 37.01 -2.66 0.00 | 30.20 -2.05 -1.64 | 30.14 -2.08 -1.19 | 29.77 -2.05 -1.28 | 29.75 -2.08 -0.82 | 28.13 -1.94 -1.13 | 33.32 -2.39 0.00 | 32.59 -2.34 0.00 | 33.48 -2.40 0.00 | 22.38 -1.61 0.00 |
| MILLIKEN____2 23585 | 14.46 -1.04 0.00 | 13.53 -0.97 0.00 | 13.34 -0.96 0.00 | 13.34 -0.96 0.00 | 13.18 -0.95 0.00 | 13.53 -0.97 0.00 | 30.50 -2.20 0.00 | 45.41 -3.27 0.00 | 30.12 -2.09 -1.13 | 30.19 -2.06 -1.64 | 42.84 -3.09 0.00 | 37.01 -2.66 0.00 | 36.17 -2.60 0.00 | 37.01 -2.66 0.00 | 37.01 -2.66 0.00 | 30.19 -2.06 -1.64 | 30.14 -2.08 -1.19 | 29.77 -2.05 -1.28 | 29.75 -2.08 -0.82 | 28.13 -1.94 -1.13 | 33.31 -2.40 0.00 | 32.58 -2.35 0.00 | 33.47 -2.41 0.00 | 22.38 -1.61 0.00 |

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|---------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| MILLIKEN___DIESEL 23629 | 14.46 -1.04 0.00 | 13.53 -0.97 0.00 | 13.34 -0.96 0.00 | 13.34 -0.96 0.00 | 13.18 -0.95 0.00 | 13.53 -0.97 0.00 | 30.50 -2.20 0.00 | 45.41 -3.27 0.00 | 30.12 -2.09 -1.13 | 30.19 -2.06 -1.64 | 42.84 -3.09 0.00 | 37.01 -2.66 0.00 | 36.17 -2.60 0.00 | 37.01 -2.66 0.00 | 37.01 -2.66 0.00 | 30.19 -2.06 -1.64 | 30.14 -2.08 -1.19 | 29.77 -2.05 -1.28 | 29.75 -2.08 -0.82 | 28.13 -1.94 -1.13 | 33.31 -2.40 0.00 | 32.58 -2.35 0.00 | 33.47 -2.41 0.00 | 22.38 -1.61 0.00 |
| MONGAUP___HYD 23641 | 16.54 1.04 0.00 | 15.47 0.97 0.00 | 15.26 0.96 0.00 | 15.26 0.96 0.00 | 15.07 0.94 0.00 | 15.47 0.97 0.00 | 34.89 2.19 0.00 | 51.93 3.25 0.00 | 39.89 2.08 -6.73 | 42.41 2.05 -9.75 | 49.00 3.07 0.00 | 42.32 2.65 0.00 | 41.36 2.59 0.00 | 42.32 2.65 0.00 | 42.32 2.65 0.00 | 42.41 2.05 -9.75 | 40.11 2.07 -7.01 | 40.11 2.04 -7.53 | 37.92 2.07 -4.84 | 37.51 1.93 -6.64 | 38.10 2.39 0.00 | 37.26 2.33 0.00 | 38.28 2.40 0.00 | 25.59 1.60 0.00 |
| MONTAUK___DIESEL 23721 | 34.11 1.73 -16.88 | 16.11 1.61 0.00 | 15.89 1.59 0.00 | 15.89 1.59 0.00 | 15.70 1.57 0.00 | 16.11 1.61 0.00 | 36.34 3.64 0.00 | 54.10 5.42 0.00 | 41.47 3.46 -6.93 | 44.07 3.41 -10.05 | 51.04 5.11 0.00 | 44.08 4.41 0.00 | 43.08 4.31 0.00 | 44.08 4.41 0.00 | 44.08 4.41 0.00 | 44.07 3.41 -10.05 | 41.71 3.45 -7.23 | 41.70 3.40 -7.76 | 39.44 3.45 -4.98 | 39.01 3.22 -6.85 | 39.68 3.97 0.00 | 38.82 3.89 0.00 | 39.87 3.99 0.00 | 35.20 2.67 -8.54 |
| N SALMON___HYD 24042 | 14.80 -0.70 0.00 | 13.84 -0.66 0.00 | 13.65 -0.65 0.00 | 13.65 -0.65 0.00 | 13.49 -0.64 0.00 | 13.84 -0.66 0.00 | 31.22 1.48 0.00 | 46.48 -2.20 0.00 | 29.45 -1.41 0.22 | 28.91 -1.38 0.32 | 43.85 -2.08 0.00 | 37.88 -1.79 0.00 | 37.02 -1.75 0.00 | 37.88 -1.79 0.00 | 37.88 -1.79 0.00 | 28.91 -1.38 0.32 | 29.42 -1.40 0.21 | 28.93 -1.38 0.23 | 29.46 -1.40 0.15 | 27.43 -1.31 0.20 | 34.09 -1.62 0.00 | 33.35 -1.58 0.00 | 34.26 -1.62 0.00 | 22.91 -1.08 0.00 |
| N.E._DAM_TRANS_STRIKE -24062 | 35.31 0.00 0.00 | 34.14 0.00 0.00 | 33.94 0.00 0.00 | 33.21 0.00 0.00 | 30.70 0.00 0.00 | 34.07 0.00 0.00 | 37.87 0.00 0.00 | 229.72 0.00 0.00 | 395.41 0.00 0.00 | 542.46 0.00 0.00 | 937.04 0.00 0.00 | 730.47 0.00 0.00 | 426.48 0.00 0.00 | 426.48 0.00 0.00 | 396.03 0.00 0.00 | 375.64 0.00 0.00 | 325.41 0.00 0.00 | 324.56 0.00 0.00 | 171.07 0.00 0.00 | 123.33 0.00 0.00 | 216.38 0.00 0.00 | 123.33 0.00 0.00 | 134.88 0.00 0.00 | 35.45 0.00 0.00 |
| N.E._GEN_SANDY PD 24062 | 15.67 0.17 0.00 | 14.66 0.16 0.00 | 14.46 0.16 0.00 | 14.46 0.16 0.00 | 14.28 0.15 0.00 | 14.66 0.16 0.00 | 33.06 0.36 0.00 | 49.21 0.53 0.00 | 39.65 0.34 -8.23 | 42.87 0.33 -11.93 | 46.43 0.50 0.00 | 40.10 0.43 0.00 | 39.19 0.42 0.00 | 40.10 0.43 0.00 | 40.10 0.43 0.00 | 42.87 0.33 -11.93 | 39.95 0.34 -8.58 | 40.07 0.33 -9.20 | 37.26 0.34 -5.91 | 37.36 0.31 -8.11 | 36.10 0.39 0.00 | 35.31 0.38 0.00 | 36.27 0.39 0.00 | 24.25 0.26 0.00 |
| NARROWS_GT1_1 24228 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 49.99 6.22 4.91 | 41.98 3.97 -6.93 | 44.57 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 44.57 3.91 -10.05 | 42.21 3.97 -7.21 | 42.20 3.90 -7.76 | 39.95 3.96 -4.98 | 39.49 3.70 -6.85 | 40.27 4.56 0.00 | 39.39 4.46 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |
| NARROWS_GT1_2 24229 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 49.99 6.22 4.91 | 41.98 3.97 -6.93 | 44.57 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 44.57 3.91 -10.05 | 42.21 3.97 -7.21 | 42.20 3.90 -7.76 | 39.95 3.96 -4.98 | 39.49 3.70 -6.85 | 40.27 4.56 0.00 | 39.39 4.46 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |
| NARROWS_GT1_3 24230 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 49.99 6.22 4.91 | 41.98 3.97 -6.93 | 44.57 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 44.57 3.91 -10.05 | 42.21 3.97 -7.21 | 42.20 3.90 -7.76 | 39.95 3.96 -4.98 | 39.49 3.70 -6.85 | 40.27 4.56 0.00 | 39.39 4.46 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |
| NARROWS_GT1_4 24231 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 49.99 6.22 4.91 | 41.98 3.97 -6.93 | 44.57 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 44.57 3.91 -10.05 | 42.21 3.97 -7.21 | 42.20 3.90 -7.76 | 39.95 3.96 -4.98 | 39.49 3.70 -6.85 | 40.27 4.56 0.00 | 39.39 4.46 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |
| NARROWS_GT1_5 24232 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 49.99 6.22 4.91 | 41.98 3.97 -6.93 | 44.57 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 44.57 3.91 -10.05 | 42.21 3.97 -7.21 | 42.20 3.90 -7.76 | 39.95 3.96 -4.98 | 39.49 3.70 -6.85 | 40.27 4.56 0.00 | 39.39 4.46 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |
| NARROWS_GT1_6 24233 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 49.99 6.22 4.91 | 41.98 3.97 -6.93 | 44.57 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 44.57 3.91 -10.05 | 42.21 3.97 -7.21 | 42.20 3.90 -7.76 | 39.95 3.96 -4.98 | 39.49 3.70 -6.85 | 40.27 4.56 0.00 | 39.39 4.46 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |
| NARROWS_GT1_7 24234 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 49.99 6.22 4.91 | 41.98 3.97 -6.93 | 44.57 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 44.57 3.91 -10.05 | 42.21 3.97 -7.21 | 42.20 3.90 -7.76 | 39.95 3.96 -4.98 | 39.49 3.70 -6.85 | 40.27 4.56 0.00 | 39.39 4.46 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |
| NARROWS_GT1_8 24235 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 49.99 6.22 4.91 | 41.98 3.97 -6.93 | 44.57 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 44.57 3.91 -10.05 | 42.21 3.97 -7.21 | 42.20 3.90 -7.76 | 39.95 3.96 -4.98 | 39.49 3.70 -6.85 | 40.27 4.56 0.00 | 39.39 4.46 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |
| NARROWS_GT1_GRP 23726 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 54.90 6.22 4.91 | 35.05 3.97 -6.93 | 34.52 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 34.52 3.91 -10.05 | 35.00 3.97 -7.21 | 34.44 3.90 -7.76 | 34.97 3.96 -4.98 | 32.64 3.70 -6.85 | 40.27 4.56 0.00 | 39.39 4.46 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |
| NARROWS_GT2_1 24236 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 49.99 6.22 4.91 | 41.98 3.97 -6.93 | 44.57 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 44.57 3.91 -10.05 | 42.21 3.97 -7.21 | 42.20 3.90 -7.76 | 39.95 3.96 -4.98 | 39.49 3.70 -6.85 | 40.27 4.56 0.00 | 39.39 4.46 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| NARROWS_GT2_2 24237 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 49.99 6.22 4.91 | 41.98 3.97 -6.93 | 44.57 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 44.57 3.91 -10.05 | 42.21 3.97 -7.21 | 42.20 3.90 -7.76 | 39.95 3.96 -4.98 | 39.49 3.70 -6.85 | 40.27 4.56 0.00 | 39.39 4.46 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |
| NARROWS_GT2_3 24238 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 49.99 6.22 4.91 | 41.98 3.97 -6.93 | 44.57 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 44.57 3.91 -10.05 | 42.21 3.97 -7.21 | 42.20 3.90 -7.76 | 39.95 3.96 -4.98 | 39.49 3.70 -6.85 | 40.27 4.56 0.00 | 39.39 4.46 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |
| NARROWS_GT2_4 24239 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 49.99 6.22 4.91 | 41.98 3.97 -6.93 | 44.57 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 44.57 3.91 -10.05 | 42.21 3.97 -7.21 | 42.20 3.90 -7.76 | 39.95 3.96 -4.98 | 39.49 3.70 -6.85 | 40.27 4.56 0.00 | 39.39 4.46 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |
| NARROWS_GT2_5 24240 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 49.99 6.22 4.91 | 41.98 3.97 -6.93 | 44.57 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 44.57 3.91 -10.05 | 42.21 3.97 -7.21 | 42.20 3.90 -7.76 | 39.95 3.96 -4.98 | 39.49 3.70 -6.85 | 40.27 4.56 0.00 | 39.39 4.46 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |
| NARROWS_GT2_6 24241 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 49.99 6.22 4.91 | 41.98 3.97 -6.93 | 44.57 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 44.57 3.91 -10.05 | 42.21 3.97 -7.21 | 42.20 3.90 -7.76 | 39.95 3.96 -4.98 | 39.49 3.70 -6.85 | 40.27 4.56 0.00 | 39.39 4.46 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |
| NARROWS_GT2_7 24242 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 49.99 6.22 4.91 | 41.98 3.97 -6.93 | 44.57 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 44.57 3.91 -10.05 | 42.21 3.97 -7.21 | 42.20 3.90 -7.76 | 39.95 3.96 -4.98 | 39.49 3.70 -6.85 | 40.27 4.56 0.00 | 39.39 4.46 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |
| NARROWS_GT2_8 24243 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 49.99 6.22 4.91 | 41.98 3.97 -6.93 | 44.57 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 44.57 3.91 -10.05 | 42.21 3.97 -7.21 | 42.20 3.90 -7.76 | 39.95 3.96 -4.98 | 39.49 3.70 -6.85 | 40.27 4.56 0.00 | 39.39 4.46 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |
| NARROWS_GT2_GRP 23741 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 54.90 6.22 4.91 | 35.05 3.97 -6.93 | 34.52 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 34.52 3.91 -10.05 | 35.00 3.97 -7.21 | 34.44 3.90 -7.76 | 34.97 3.96 -4.98 | 32.64 3.70 -6.85 | 40.27 4.56 0.00 | 39.39 4.46 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |
| NEG CAPITAL___MECHNVIL 23645 | 15.70 0.20 0.00 | 14.69 0.19 0.00 | 14.48 0.18 0.00 | 14.48 0.18 0.00 | 14.31 0.18 0.00 | 14.69 0.19 0.00 | 33.12 0.42 0.00 | 49.31 0.63 0.00 | 40.25 0.40 -8.77 | 43.72 0.40 -12.71 | 46.52 0.59 0.00 | 40.18 0.51 0.00 | 39.27 0.50 0.00 | 40.18 0.51 0.00 | 40.18 0.51 0.00 | 43.72 0.40 -12.71 | 40.57 0.40 -9.14 | 40.73 0.40 -9.79 | 37.70 0.40 -6.29 | 37.94 0.37 -8.63 | 36.17 0.46 0.00 | 35.38 0.45 0.00 | 36.34 0.46 0.00 | 24.30 0.31 0.00 |
| NEG CENTRAL_HIGH_ACRES 23767 | 13.84 -1.66 0.00 | 12.95 -1.55 0.00 | 12.77 -1.53 0.00 | 12.77 -1.53 0.00 | 12.62 -1.51 0.00 | 12.95 -1.55 0.00 | 29.20 -3.50 0.00 | 43.47 -5.21 0.00 | 28.52 -3.33 -0.77 | 28.45 -3.28 -1.12 | 41.01 -4.92 0.00 | 35.42 -4.25 0.00 | 34.62 -4.15 0.00 | 35.42 -4.25 0.00 | 35.42 -4.25 0.00 | 28.45 -3.28 -1.12 | 28.51 -3.32 -0.80 | 28.13 -3.27 -0.86 | 28.24 -3.32 -0.55 | 26.60 -3.10 -0.76 | 31.89 -3.82 0.00 | 31.19 -3.74 0.00 | 32.04 -3.84 0.00 | 21.42 -2.57 0.00 |
| NEG CENTRAL___INDECK 23768 | 15.16 -0.34 0.00 | 14.19 -0.31 0.00 | 13.99 -0.31 0.00 | 13.99 -0.31 0.00 | 13.82 -0.31 0.00 | 14.19 -0.31 0.00 | 31.99 -0.71 0.00 | 47.63 -1.05 0.00 | 31.54 -0.67 -1.13 | 31.59 -0.66 -1.64 | 44.94 -0.99 0.00 | 38.81 -0.86 0.00 | 37.93 -0.84 0.00 | 38.81 -0.86 0.00 | 38.81 -0.86 0.00 | 31.59 -0.66 -1.64 | 31.55 -0.67 -1.19 | 31.16 -0.66 -1.28 | 31.16 -0.67 -0.82 | 29.44 -0.63 -1.13 | 34.94 -0.77 0.00 | 34.17 -0.76 0.00 | 35.10 -0.78 0.00 | 23.47 -0.52 0.00 |
| NEG CENTRAL___SENECA 23627 | 14.95 -0.55 0.00 | 13.98 -0.52 0.00 | 13.79 -0.51 0.00 | 13.79 -0.51 0.00 | 13.63 -0.50 0.00 | 13.98 -0.52 0.00 | 31.53 -1.17 0.00 | 46.94 -1.74 0.00 | 30.91 -1.11 -0.94 | 30.88 -1.09 -1.36 | 44.29 -1.64 0.00 | 38.25 -1.42 0.00 | 37.39 -1.38 0.00 | 38.25 -1.42 0.00 | 38.25 -1.42 0.00 | 30.88 -1.09 -1.36 | 30.91 -1.11 -0.99 | 30.51 -1.09 -1.06 | 30.58 -1.11 -0.68 | 28.85 -1.03 -0.94 | 34.44 -1.27 0.00 | 33.68 -1.25 0.00 | 34.60 -1.28 0.00 | 23.13 -0.86 0.00 |
| NEG NORTH_FLCN_SEA 23793 | 16.30 0.80 0.00 | 15.24 0.74 0.00 | 15.03 0.73 0.00 | 15.03 0.73 0.00 | 14.86 0.73 0.00 | 15.24 0.74 0.00 | 34.38 1.68 0.00 | 51.18 2.50 0.00 | 32.26 1.59 0.41 | 31.58 1.57 0.60 | 48.29 2.36 0.00 | 41.71 2.04 0.00 | 40.76 1.99 0.00 | 41.71 2.04 0.00 | 41.71 2.04 0.00 | 31.58 1.57 0.60 | 32.19 1.59 0.43 | 31.65 1.57 0.46 | 32.30 1.59 0.30 | 30.02 1.49 0.41 | 37.54 1.83 0.00 | 36.72 1.79 0.00 | 37.72 1.84 0.00 | 25.22 1.23 0.00 |
| NEG NORTH_KES_CHATGAY 23792 | 15.14 -0.36 0.00 | 14.17 -0.33 0.00 | 13.97 -0.33 0.00 | 13.97 -0.33 0.00 | 13.80 -0.33 0.00 | 14.17 -0.33 0.00 | 31.95 -0.75 0.00 | 47.56 -1.12 0.00 | 30.09 -0.72 0.27 | 29.51 -0.71 0.39 | 44.87 -1.06 0.00 | 38.75 -0.92 0.00 | 37.88 -0.89 0.00 | 38.75 -0.92 0.00 | 38.75 -0.92 0.00 | 29.51 -0.71 0.39 | 30.04 -0.72 0.27 | 29.54 -0.70 0.30 | 30.10 -0.72 0.19 | 28.00 -0.67 0.27 | 34.89 -0.82 0.00 | 34.12 -0.81 0.00 | 35.05 -0.83 0.00 | 23.44 -0.55 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 15.50 0.00 0.00 | 14.50 0.00 0.00 | 14.30 0.00 0.00 | 14.30 0.00 0.00 | 14.13 0.00 0.00 | 14.50 0.00 0.00 | 32.70 0.00 0.00 | 48.68 0.00 0.00 | 30.68 0.00 0.40 | 30.03 0.00 0.58 | 45.93 0.00 0.00 | 39.67 0.00 0.00 | 38.77 0.00 0.00 | 39.67 0.00 0.00 | 39.67 0.00 0.00 | 30.03 0.00 0.58 | 30.61 0.00 0.42 | 30.09 0.00 0.45 | 30.72 0.00 0.29 | 28.55 0.00 0.39 | 35.71 0.00 0.00 | 34.93 0.00 0.00 | 35.88 0.00 0.00 | 23.99 0.00 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 15.50 0.00 0.00 | 14.50 0.00 0.00 | 14.30 0.00 0.00 | 14.30 0.00 0.00 | 14.13 0.00 0.00 | 14.50 0.00 0.00 | 32.70 0.00 0.00 | 48.68 0.00 0.00 | 30.68 0.00 0.40 | 30.03 0.00 0.58 | 45.93 0.00 0.00 | 39.67 0.00 0.00 | 38.77 0.00 0.00 | 39.67 0.00 0.00 | 39.67 0.00 0.00 | 30.03 0.00 0.58 | 30.61 0.00 0.42 | 30.09 0.00 0.45 | 30.72 0.00 0.29 | 28.55 0.00 0.39 | 35.71 0.00 0.00 | 34.93 0.00 0.00 | 35.88 0.00 0.00 | 23.99 0.00 0.00 |

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| NEG NORTH___PLATTSBURG 23628 | 15.04 -0.46 0.00 | 14.07 -0.43 0.00 | 13.88 -0.42 0.00 | 13.88 -0.42 0.00 | 13.71 -0.42 0.00 | 14.07 -0.43 0.00 | 31.73 -0.97 0.00 | 47.24 -1.44 0.00 | 29.76 -0.92 0.40 | 29.12 -0.91 0.58 | 44.57 -1.36 0.00 | 38.49 -1.18 0.00 | 37.62 -1.15 0.00 | 38.49 -1.18 0.00 | 38.49 -1.18 0.00 | 29.12 -0.91 0.58 | 29.69 -0.92 0.42 | 29.18 -0.91 0.45 | 29.80 -0.92 0.29 | 27.69 -0.86 0.39 | 34.65 -1.06 0.00 | 33.89 -1.04 0.00 | 34.82 -1.06 0.00 | 23.28 -0.71 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 14.45 -1.05 0.00 | 13.52 -0.98 0.00 | 13.33 -0.97 0.00 | 13.33 -0.97 0.00 | 13.18 -0.95 0.00 | 13.52 -0.98 0.00 | 30.49 -2.21 0.00 | 45.39 -3.29 0.00 | 29.96 -2.10 -0.98 | 29.96 -2.07 -1.42 | 42.83 -3.10 0.00 | 36.99 -2.68 0.00 | 36.15 -2.62 0.00 | 36.99 -2.68 0.00 | 36.99 -2.68 0.00 | 29.96 -2.07 -1.42 | 29.96 -2.09 -1.02 | 29.57 -2.06 -1.09 | 29.62 -2.09 -0.70 | 27.95 -1.95 -0.96 | 33.30 -2.41 0.00 | 32.57 -2.36 0.00 | 33.46 -2.42 0.00 | 22.37 -1.62 0.00 |
| NEG WEST___LANCASTR 23811 | 14.87 -0.63 0.00 | 13.91 -0.59 0.00 | 13.72 -0.58 0.00 | 13.72 -0.58 0.00 | 13.55 -0.58 0.00 | 13.91 -0.59 0.00 | 31.36 -1.34 0.00 | 46.69 -1.99 0.00 | 30.92 -1.27 -1.11 | 30.96 -1.25 -1.60 | 44.05 -1.88 0.00 | 38.05 -1.62 0.00 | 37.19 -1.58 0.00 | 38.05 -1.62 0.00 | 38.05 -1.62 0.00 | 30.96 -1.25 -1.60 | 30.91 -1.27 -1.15 | 30.53 -1.25 -1.24 | 30.53 -1.27 -0.79 | 28.85 -1.18 -1.09 | 34.25 -1.46 0.00 | 33.50 -1.43 0.00 | 34.41 -1.47 0.00 | 23.01 -0.98 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 15.11 -0.39 0.00 | 14.13 -0.37 0.00 | 13.94 -0.36 0.00 | 13.94 -0.36 0.00 | 13.77 -0.36 0.00 | 14.13 -0.37 0.00 | 31.88 -0.82 0.00 | 47.45 -1.23 0.00 | 32.55 -0.78 -2.25 | 33.10 -0.77 -3.26 | 44.77 -1.16 0.00 | 38.67 -1.00 0.00 | 37.79 -0.98 0.00 | 38.67 -1.00 0.00 | 38.67 -1.00 0.00 | 33.10 -0.77 -3.26 | 32.60 -0.78 -2.35 | 32.28 -0.77 -2.51 | 31.85 -0.78 -1.62 | 30.43 -0.73 -2.22 | 34.81 -0.90 0.00 | 34.05 -0.88 0.00 | 34.97 -0.91 0.00 | 23.38 -0.61 0.00 |
| NEPA___ENERGY 23901 | 15.15 -0.35 0.00 | 14.17 -0.33 0.00 | 13.98 -0.32 0.00 | 13.98 -0.32 0.00 | 13.81 -0.32 0.00 | 14.17 -0.33 0.00 | 31.96 -0.74 0.00 | 47.58 -1.10 0.00 | 31.56 -0.70 -1.18 | 31.63 -0.69 -1.71 | 44.90 -1.03 0.00 | 38.78 -0.89 0.00 | 37.90 -0.87 0.00 | 38.78 -0.89 0.00 | 38.78 -0.89 0.00 | 31.63 -0.69 -1.71 | 31.56 -0.70 -1.23 | 31.17 -0.69 -1.32 | 31.16 -0.70 -0.85 | 29.46 -0.65 -1.17 | 34.91 -0.80 0.00 | 34.14 -0.79 0.00 | 35.07 -0.81 0.00 | 23.45 -0.54 0.00 |
| NEVERSINK___HYD 23608 | 15.61 0.11 0.00 | 14.60 0.10 0.00 | 14.40 0.10 0.00 | 14.40 0.10 0.00 | 14.23 0.10 0.00 | 14.60 0.10 0.00 | 32.93 0.23 0.00 | 49.02 0.34 0.00 | 36.92 0.22 -5.62 | 38.96 0.21 -8.14 | 46.25 0.32 0.00 | 39.95 0.28 0.00 | 39.04 0.27 0.00 | 39.95 0.28 0.00 | 39.95 0.28 0.00 | 38.96 0.21 -8.14 | 37.11 0.22 -5.86 | 37.04 0.21 -6.29 | 35.27 0.22 -4.04 | 34.69 0.20 -5.55 | 35.96 0.25 0.00 | 35.18 0.25 0.00 | 36.13 0.25 0.00 | 24.16 0.17 0.00 |
| NIAGARA___ 23760 | 14.48 -1.02 0.00 | 13.55 -0.95 0.00 | 13.36 -0.94 0.00 | 13.36 -0.94 0.00 | 13.20 -0.93 0.00 | 13.55 -0.95 0.00 | 30.55 -2.15 0.00 | 45.48 -3.20 0.00 | 30.00 -2.04 -0.96 | 30.00 -2.01 -1.40 | 42.91 -3.02 0.00 | 37.07 -2.60 0.00 | 36.23 -2.54 0.00 | 37.07 -2.60 0.00 | 37.07 -2.60 0.00 | 30.00 -2.01 -1.40 | 30.00 -2.04 -1.01 | 29.62 -2.01 -1.09 | 29.67 -2.04 -0.70 | 28.00 -1.90 -0.96 | 33.37 -2.34 0.00 | 32.64 -2.29 0.00 | 33.52 -2.36 0.00 | 22.42 -1.57 0.00 |
| NINE_MILE_1 23575 | 15.02 -0.48 0.00 | 14.05 -0.45 0.00 | 13.86 -0.44 0.00 | 13.86 -0.44 0.00 | 13.69 -0.44 0.00 | 14.05 -0.45 0.00 | 31.69 -1.01 0.00 | 47.17 -1.51 0.00 | 30.54 -0.96 -0.42 | 30.28 -0.95 -0.62 | 44.51 -1.42 0.00 | 38.44 -1.23 0.00 | 37.57 -1.20 0.00 | 38.44 -1.23 0.00 | 38.44 -1.23 0.00 | 30.28 -0.95 -0.62 | 30.51 -0.96 -0.44 | 30.06 -0.95 -0.47 | 30.35 -0.96 -0.30 | 28.46 -0.90 -0.42 | 34.60 -1.11 0.00 | 33.85 -1.08 0.00 | 34.77 -1.11 0.00 | 23.25 -0.74 0.00 |
| NINE_MILE_2 23744 | 14.99 -0.51 0.00 | 14.02 -0.48 0.00 | 13.83 -0.47 0.00 | 13.83 -0.47 0.00 | 13.66 -0.47 0.00 | 14.02 -0.48 0.00 | 31.62 -1.08 0.00 | 47.08 -1.60 0.00 | 30.48 -1.02 -0.42 | 30.22 -1.01 -0.62 | 44.42 -1.51 0.00 | 38.36 -1.31 0.00 | 37.49 -1.28 0.00 | 38.36 -1.31 0.00 | 38.36 -1.31 0.00 | 30.22 -1.01 -0.62 | 30.45 -1.02 -0.44 | 30.00 -1.01 -0.47 | 30.29 -1.02 -0.30 | 28.41 -0.95 -0.42 | 34.53 -1.18 0.00 | 33.78 -1.15 0.00 | 34.70 -1.18 0.00 | 23.20 -0.79 0.00 |
| NM CAPITAL___NUG 23643 | 15.70 0.20 0.00 | 14.69 0.19 0.00 | 14.48 0.18 0.00 | 14.48 0.18 0.00 | 14.31 0.18 0.00 | 14.69 0.19 0.00 | 33.12 0.42 0.00 | 49.31 0.63 0.00 | 31.48 0.40 0.00 | 31.01 0.40 0.00 | 46.52 0.59 0.00 | 40.18 0.51 0.00 | 39.27 0.50 0.00 | 40.18 0.51 0.00 | 40.18 0.51 0.00 | 31.01 0.40 0.00 | 31.43 0.40 0.00 | 30.94 0.40 0.00 | 31.41 0.40 0.00 | 29.31 0.37 0.00 | 36.17 0.46 0.00 | 35.38 0.45 0.00 | 36.34 0.46 0.00 | 24.30 0.31 0.00 |
| NM CENTRAL___NUG 23634 | 14.80 -0.70 0.00 | 13.84 -0.66 0.00 | 13.65 -0.65 0.00 | 13.65 -0.65 0.00 | 13.49 -0.64 0.00 | 13.84 -0.66 0.00 | 31.22 -1.48 0.00 | 46.48 -2.20 0.00 | 30.09 -1.41 -0.42 | 29.85 -1.38 -0.62 | 43.85 -2.08 0.00 | 37.88 -1.79 0.00 | 37.02 -1.75 0.00 | 37.88 -1.79 0.00 | 37.88 -1.79 0.00 | 29.85 -1.38 -0.62 | 30.10 -1.40 -0.47 | 29.66 -1.38 -0.50 | 29.93 -1.40 -0.32 | 28.07 -1.31 -0.44 | 34.09 -1.62 0.00 | 33.35 -1.58 0.00 | 34.26 -1.62 0.00 | 22.91 -1.08 0.00 |
| NM MOHAWK___NUG 23633 | 15.64 0.14 0.00 | 14.63 0.13 0.00 | 14.43 0.13 0.00 | 14.43 0.13 0.00 | 14.26 0.13 0.00 | 14.63 0.13 0.00 | 33.00 0.30 0.00 | 49.13 0.45 0.00 | 31.37 0.29 0.00 | 30.89 0.28 0.00 | 46.35 0.42 0.00 | 40.04 0.37 0.00 | 39.13 0.36 0.00 | 40.04 0.37 0.00 | 40.04 0.37 0.00 | 30.89 0.28 0.00 | 31.32 0.29 0.00 | 30.82 0.28 0.00 | 31.30 0.29 0.00 | 29.21 0.27 0.00 | 36.04 0.33 0.00 | 35.25 0.32 0.00 | 36.21 0.33 0.00 | 24.21 0.22 0.00 |
| NM NORTH___NUG 24055 | 15.11 -0.39 0.00 | 14.13 -0.37 0.00 | 13.94 -0.36 0.00 | 13.94 -0.36 0.00 | 13.77 -0.36 0.00 | 14.13 -0.37 0.00 | 31.87 -0.83 0.00 | 47.45 -1.23 0.00 | 30.17 -0.78 0.13 | 29.65 -0.77 0.19 | 44.77 -1.16 0.00 | 38.67 -1.00 0.00 | 37.79 -0.98 0.00 | 38.67 -1.00 0.00 | 38.67 -1.00 0.00 | 29.65 -0.77 0.19 | 30.12 -0.78 0.13 | 29.63 -0.77 0.14 | 30.14 -0.78 0.09 | 28.08 -0.73 0.13 | 34.81 -0.90 0.00 | 34.05 -0.88 0.00 | 34.97 -0.91 0.00 | 23.38 -0.61 0.00 |
| NM WEST___NUG 23774 | 14.58 -0.92 0.00 | 13.64 -0.86 0.00 | 13.45 -0.85 0.00 | 13.45 -0.85 0.00 | 13.29 -0.84 0.00 | 13.64 -0.86 0.00 | 30.75 -1.95 0.00 | 45.78 -2.90 0.00 | 29.23 -1.85 0.00 | 28.79 -1.82 0.00 | 43.19 -2.74 0.00 | 37.31 -2.36 0.00 | 36.46 -2.31 0.00 | 37.31 -2.36 0.00 | 37.31 -2.36 0.00 | 28.79 -1.82 0.00 | 29.18 -1.85 0.00 | 28.72 -1.82 0.00 | 29.16 -1.85 0.00 | 27.22 -1.72 0.00 | 33.58 -2.13 0.00 | 32.85 -2.08 0.00 | 33.74 -2.14 0.00 | 22.56 -1.43 0.00 |
| NM_ST_REGIS___HYD 24053 | 14.70 -0.80 0.00 | 13.75 -0.75 0.00 | 13.56 -0.74 0.00 | 13.56 -0.74 0.00 | 13.40 -0.73 0.00 | 13.75 -0.75 0.00 | 31.01 -1.69 0.00 | 46.17 -2.51 0.00 | 29.48 -1.60 0.00 | 29.03 -1.58 0.00 | 43.56 -2.37 0.00 | 37.62 -2.05 0.00 | 36.77 -2.00 0.00 | 37.62 -2.05 0.00 | 37.62 -2.05 0.00 | 29.03 -1.58 0.00 | 29.43 -1.60 0.00 | 28.96 -1.58 0.00 | 29.41 -1.60 0.00 | 27.45 -1.49 0.00 | 33.87 -1.84 0.00 | 33.13 -1.80 0.00 | 34.03 -1.85 0.00 | 22.75 -1.24 0.00 |
| NORTHPORT___I 23551 | 34.29 1.91 -16.88 | 16.28 1.78 0.00 | 16.06 1.76 0.00 | 16.06 1.76 0.00 | 15.87 1.74 0.00 | 16.28 1.78 0.00 | 36.72 4.02 0.00 | 54.67 5.99 0.00 | 41.83 3.82 -6.93 | 44.43 3.77 -10.05 | 51.58 5.65 0.00 | 44.55 4.88 0.00 | 43.54 4.77 0.00 | 44.55 4.88 0.00 | 44.55 4.88 0.00 | 44.43 3.77 -10.05 | 42.08 3.82 -7.23 | 42.06 3.76 -7.76 | 39.81 3.82 -4.98 | 39.35 3.56 -6.85 | 40.10 4.39 0.00 | 39.23 4.30 0.00 | 40.29 4.41 0.00 | 35.48 2.95 -8.54 |

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| NORTHPORT___2 23552 | 34.32 1.94 -16.88 | 16.32 1.82 0.00 | 16.09 1.79 0.00 | 16.09 1.79 0.00 | 15.90 1.77 0.00 | 16.32 1.82 0.00 | 36.79 4.09 0.00 | 40.18 6.10 14.60 | 39.94 3.89 -4.97 | 39.92 3.83 -5.48 | 40.14 5.75 11.54 | 40.06 4.97 4.58 | 40.04 4.85 3.58 | 40.06 4.97 4.58 | 40.06 4.97 4.58 | 39.92 3.83 -5.48 | 39.93 3.89 -5.01 | 39.92 3.82 -5.56 | 39.87 3.88 -4.98 | 39.41 3.62 -6.85 | 39.99 4.47 0.19 | 39.30 4.37 0.00 | 39.99 4.49 0.38 | 35.53 3.00 -8.54 |
| NORTHPORT___3 23553 | 34.09 1.71 -16.88 | 16.10 1.60 0.00 | 15.88 1.58 0.00 | 15.88 1.58 0.00 | 15.69 1.56 0.00 | 16.10 1.60 0.00 | 36.30 3.60 0.00 | 39.45 5.37 14.60 | 39.47 3.42 -4.97 | 39.46 3.37 -5.48 | 39.45 5.06 11.54 | 39.46 4.37 4.58 | 39.46 4.27 3.58 | 39.46 4.37 4.58 | 39.46 4.37 4.58 | 39.46 3.37 -5.48 | 39.46 3.42 -5.01 | 39.47 3.37 -5.56 | 39.41 3.42 -4.98 | 38.98 3.19 -6.85 | 39.46 3.94 0.19 | 38.78 3.85 0.00 | 39.45 3.95 0.38 | 35.17 2.64 -8.54 |
| NORTHPORT___4 23650 | 34.11 1.73 -16.88 | 16.11 1.61 0.00 | 15.89 1.59 0.00 | 15.89 1.59 0.00 | 15.70 1.57 0.00 | 16.11 1.61 0.00 | 36.34 3.64 0.00 | 39.50 5.42 14.60 | 39.51 3.46 -4.97 | 39.50 3.41 -5.48 | 39.50 5.11 11.54 | 39.50 4.41 4.58 | 39.50 4.31 3.58 | 39.50 4.41 4.58 | 39.50 4.41 4.58 | 39.50 3.41 -5.48 | 39.49 3.45 -5.01 | 39.50 3.40 -5.56 | 39.44 3.45 -4.98 | 39.01 3.22 -6.85 | 39.49 3.97 0.19 | 38.82 3.89 0.00 | 39.49 3.99 0.38 | 35.20 2.67 -8.54 |
| NORTHPORT___IC 23718 | 34.11 1.73 -16.88 | 16.11 1.61 0.00 | 15.89 1.59 0.00 | 15.89 1.59 0.00 | 15.70 1.57 0.00 | 16.11 1.61 0.00 | 36.34 3.64 0.00 | 54.10 5.42 0.00 | 41.47 3.46 -6.93 | 44.07 3.41 -10.05 | 51.04 5.11 0.00 | 44.08 4.41 0.00 | 43.08 4.31 0.00 | 44.08 4.41 0.00 | 44.08 4.41 0.00 | 44.07 3.41 -10.05 | 41.71 3.45 -7.23 | 41.70 3.40 -7.76 | 39.44 3.45 -4.98 | 39.01 3.22 -6.85 | 39.68 3.97 0.00 | 38.82 3.89 0.00 | 39.87 3.99 0.00 | 35.20 2.67 -8.54 |
| NSINS_S_GLNS_FALLS 23858 | 15.12 -0.38 0.00 | 14.14 -0.36 0.00 | 13.95 -0.35 0.00 | 13.95 -0.35 0.00 | 13.78 -0.35 0.00 | 14.14 -0.36 0.00 | 31.89 -0.81 0.00 | 47.48 -1.20 0.00 | 39.26 -0.77 -8.95 | 42.82 -0.76 -12.97 | 44.80 -1.13 0.00 | 38.69 -0.98 0.00 | 37.81 -0.96 0.00 | 38.69 -0.98 0.00 | 38.69 -0.98 0.00 | 42.82 -0.76 -12.97 | 39.59 -0.77 -9.33 | 39.76 -0.75 -9.97 | 36.66 -0.76 -6.41 | 37.03 -0.71 -8.80 | 34.83 -0.88 0.00 | 34.07 -0.86 0.00 | 34.99 -0.89 0.00 | 23.40 -0.59 0.00 |
| NYISO_LBMP_REFERENCE 24008 | 15.50 0.00 0.00 | 14.50 0.00 0.00 | 14.30 0.00 0.00 | 14.30 0.00 0.00 | 14.13 0.00 0.00 | 14.50 0.00 0.00 | 32.70 0.00 0.00 | 48.68 0.00 0.00 | 31.08 0.00 0.00 | 30.61 0.00 0.00 | 45.93 0.00 0.00 | 39.67 0.00 0.00 | 38.77 0.00 0.00 | 39.67 0.00 0.00 | 39.67 0.00 0.00 | 30.61 0.00 0.00 | 31.03 0.00 0.00 | 30.54 0.00 0.00 | 31.01 0.00 0.00 | 28.94 0.00 0.00 | 35.71 0.00 0.00 | 34.93 0.00 0.00 | 35.88 0.00 0.00 | 23.99 0.00 0.00 |
| NYPA___HOLTSVILL 23794 | 34.36 1.98 -16.88 | 16.36 1.86 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.36 1.86 0.00 | 36.89 4.19 0.00 | 54.91 6.23 0.00 | 41.99 3.98 -6.93 | 44.58 3.92 -10.05 | 51.81 5.88 0.00 | 44.75 5.08 0.00 | 43.73 4.96 0.00 | 44.75 5.08 0.00 | 44.75 5.08 0.00 | 44.58 3.92 -10.05 | 42.23 3.97 -7.23 | 42.21 3.91 -7.76 | 39.96 3.97 -4.98 | 39.49 3.70 -6.85 | 40.28 4.57 0.00 | 39.40 4.47 0.00 | 40.47 4.59 0.00 | 35.60 3.07 -8.54 |
| O.H._DAM_TRANS_STRIKE -24063 | 33.48 0.00 0.00 | 32.37 0.00 0.00 | 32.19 0.00 0.00 | 31.50 0.00 0.00 | 29.11 0.00 0.00 | 32.31 0.00 0.00 | 35.91 0.00 0.00 | 217.83 0.00 0.00 | 374.94 0.00 0.00 | 514.38 0.00 0.00 | 888.54 0.00 0.00 | 692.66 0.00 0.00 | 404.40 0.00 0.00 | 404.40 0.00 0.00 | 375.53 0.00 0.00 | 356.20 0.00 0.00 | 308.57 0.00 0.00 | 307.77 0.00 0.00 | 162.22 0.00 0.00 | 116.95 0.00 0.00 | 205.18 0.00 0.00 | 116.95 0.00 0.00 | 127.90 0.00 0.00 | 33.61 0.00 0.00 |
| O.H._GEN_BRUCE 24063 | 14.86 -0.64 0.00 | 13.90 -0.60 0.00 | 13.71 -0.59 0.00 | 13.71 -0.59 0.00 | 13.54 -0.59 0.00 | 13.90 -0.60 0.00 | 31.34 -1.36 0.00 | 46.66 -2.02 0.00 | 30.83 -1.29 -1.04 | 30.85 -1.27 -1.51 | 44.03 -1.90 0.00 | 38.03 -1.64 0.00 | 37.16 -1.61 0.00 | 38.03 -1.64 0.00 | 38.03 -1.64 0.00 | 30.85 -1.27 -1.51 | 30.83 -1.29 -1.09 | 30.43 -1.27 -1.16 | 30.47 -1.29 -0.75 | 28.77 -1.20 -1.03 | 34.23 -1.48 0.00 | 33.48 -1.45 0.00 | 34.39 -1.49 0.00 | 23.00 -0.99 0.00 |
| OAK ORCHARD___HYD 24046 | 14.87 -0.63 0.00 | 13.91 -0.59 0.00 | 13.72 -0.58 0.00 | 13.72 -0.58 0.00 | 13.55 -0.58 0.00 | 13.91 -0.59 0.00 | 31.37 -1.33 0.00 | 46.70 -1.98 0.00 | 30.63 -1.26 -0.81 | 30.53 -1.25 -1.17 | 44.06 -1.87 0.00 | 38.06 -1.61 0.00 | 37.19 -1.58 0.00 | 38.06 -1.61 0.00 | 38.06 -1.61 0.00 | 30.53 -1.25 -1.17 | 30.61 -1.26 -0.84 | 30.21 -1.24 -0.91 | 30.33 -1.26 -0.58 | 28.56 -1.18 -0.80 | 34.26 -1.45 0.00 | 33.51 -1.42 0.00 | 34.42 -1.46 0.00 | 23.01 -0.98 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 15.21 -0.29 0.00 | 14.23 -0.27 0.00 | 14.03 -0.27 0.00 | 14.03 -0.27 0.00 | 13.87 -0.26 0.00 | 14.23 -0.27 0.00 | 32.09 -0.61 0.00 | 47.77 -0.91 0.00 | 31.08 -0.58 -0.58 | 30.88 -0.57 -0.84 | 45.07 -0.86 0.00 | 38.93 -0.74 0.00 | 38.05 -0.72 0.00 | 38.93 -0.74 0.00 | 38.93 -0.74 0.00 | 30.88 -0.57 -0.84 | 31.12 -0.58 -0.67 | 30.69 -0.57 -0.72 | 30.89 -0.58 -0.46 | 29.03 -0.54 -0.63 | 35.04 -0.67 0.00 | 34.28 -0.65 0.00 | 35.21 -0.67 0.00 | 23.54 -0.45 0.00 |
| ONONDAGA___COGEN 23986 | 15.12 -0.38 0.00 | 14.14 -0.36 0.00 | 13.95 -0.35 0.00 | 13.95 -0.35 0.00 | 13.78 -0.35 0.00 | 14.14 -0.36 0.00 | 31.89 -0.81 0.00 | 47.47 -1.21 0.00 | 30.94 -0.77 -0.63 | 30.76 -0.76 -0.91 | 44.79 -1.14 0.00 | 38.69 -0.98 0.00 | 37.81 -0.96 0.00 | 38.69 -0.98 0.00 | 38.69 -0.98 0.00 | 30.76 -0.76 -0.91 | 30.96 -0.77 -0.70 | 30.53 -0.76 -0.75 | 30.72 -0.77 -0.48 | 28.88 -0.72 -0.66 | 34.82 -0.89 0.00 | 34.06 -0.87 0.00 | 34.99 -0.89 0.00 | 23.39 -0.60 0.00 |
| OSWEGATCHIE___HYD 24044 | 14.50 -1.00 0.00 | 13.57 -0.93 0.00 | 13.38 -0.92 0.00 | 13.38 -0.92 0.00 | 13.22 -0.91 0.00 | 13.57 -0.93 0.00 | 30.60 -2.10 0.00 | 45.55 -3.13 0.00 | 29.08 -2.00 0.00 | 28.64 -1.97 0.00 | 42.98 -2.95 0.00 | 37.12 -2.55 0.00 | 36.28 -2.49 0.00 | 37.12 -2.55 0.00 | 37.12 -2.55 0.00 | 28.64 -1.97 0.00 | 29.04 -1.99 0.00 | 28.58 -1.96 0.00 | 29.02 -1.99 0.00 | 27.08 -1.86 0.00 | 33.42 -2.29 0.00 | 32.69 -2.24 0.00 | 33.58 -2.30 0.00 | 22.45 -1.54 0.00 |
| OSWEGO___5 23606 | 15.10 -0.40 0.00 | 14.13 -0.37 0.00 | 13.93 -0.37 0.00 | 13.93 -0.37 0.00 | 13.77 -0.36 0.00 | 14.13 -0.37 0.00 | 31.86 -0.84 0.00 | 47.43 -1.25 0.00 | 30.77 -0.80 -0.49 | 30.54 -0.78 -0.71 | 44.75 -1.18 0.00 | 38.65 -1.02 0.00 | 37.78 -0.99 0.00 | 38.65 -1.02 0.00 | 38.65 -1.02 0.00 | 30.54 -0.78 -0.71 | 30.74 -0.80 -0.51 | 30.31 -0.78 -0.55 | 30.57 -0.79 -0.35 | 28.68 -0.74 -0.48 | 34.79 -0.92 0.00 | 34.03 -0.90 0.00 | 34.96 -0.92 0.00 | 23.38 -0.61 0.00 |
| OSWEGO___6 23613 | 15.10 -0.40 0.00 | 14.13 -0.37 0.00 | 13.93 -0.37 0.00 | 13.93 -0.37 0.00 | 13.77 -0.36 0.00 | 14.13 -0.37 0.00 | 31.86 -0.84 0.00 | 47.44 -1.24 0.00 | 30.78 -0.79 -0.49 | 30.54 -0.78 -0.71 | 44.76 -1.17 0.00 | 38.66 -1.01 0.00 | 37.78 -0.99 0.00 | 38.66 -1.01 0.00 | 38.66 -1.01 0.00 | 30.54 -0.78 -0.71 | 30.75 -0.79 -0.51 | 30.31 -0.78 -0.55 | 30.57 -0.79 -0.35 | 28.68 -0.74 -0.48 | 34.80 -0.91 0.00 | 34.04 -0.89 0.00 | 34.96 -0.92 0.00 | 23.38 -0.61 0.00 |
| OXBOW___ 24026 | 14.74 -0.76 0.00 | 13.79 -0.71 0.00 | 13.60 -0.70 0.00 | 13.60 -0.70 0.00 | 13.44 -0.69 0.00 | 13.79 -0.71 0.00 | 31.10 -1.60 0.00 | 46.30 -2.38 0.00 | 30.55 -1.52 -0.99 | 30.56 -1.49 -1.44 | 43.69 -2.24 0.00 | 37.73 -1.94 0.00 | 36.88 -1.89 0.00 | 37.73 -1.94 0.00 | 37.73 -1.94 0.00 | 30.56 -1.49 -1.44 | 30.55 -1.51 -1.03 | 30.16 -1.49 -1.11 | 30.21 -1.51 -0.71 | 28.51 -1.41 -0.98 | 33.97 -1.74 0.00 | 33.23 -1.70 0.00 | 34.13 -1.75 0.00 | 22.82 -1.17 0.00 |

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|--------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| PEEKSKILL____ 23653 | 16.89 1.39 0.00 | 15.80 1.30 0.00 | 15.58 1.28 0.00 | 15.58 1.28 0.00 | 15.39 1.26 0.00 | 15.80 1.30 0.00 | 35.63 2.93 0.00 | 53.04 4.36 0.00 | 40.74 2.78 -6.88 | 43.32 2.74 -9.97 | 50.04 4.11 0.00 | 43.22 3.55 0.00 | 42.24 3.47 0.00 | 43.22 3.55 0.00 | 43.22 3.55 0.00 | 43.32 2.74 -9.97 | 40.98 2.78 -7.17 | 40.97 2.73 -7.70 | 38.74 2.78 -4.95 | 38.33 2.59 -6.80 | 38.91 3.20 0.00 | 38.06 3.13 0.00 | 39.09 3.21 0.00 | 26.14 2.15 0.00 |
| PJM_DAM_TRANS_STRIKE -24065 | 34.41 0.00 0.00 | 33.27 0.00 0.00 | 33.08 0.00 0.00 | 32.37 0.00 0.00 | 29.91 0.00 0.00 | 33.20 0.00 0.00 | 36.90 0.00 0.00 | 223.85 0.00 0.00 | 385.32 0.00 0.00 | 528.61 0.00 0.00 | 913.13 0.00 0.00 | 711.83 0.00 0.00 | 415.59 0.00 0.00 | 415.59 0.00 0.00 | 385.92 0.00 0.00 | 366.05 0.00 0.00 | 317.11 0.00 0.00 | 316.28 0.00 0.00 | 166.71 0.00 0.00 | 120.19 0.00 0.00 | 210.85 0.00 0.00 | 120.19 0.00 0.00 | 131.44 0.00 0.00 | 34.54 0.00 0.00 |
| PJM_GEN_KEystone 24065 | 15.27 -0.23 0.00 | 14.28 -0.22 0.00 | 14.09 -0.21 0.00 | 14.09 -0.21 0.00 | 13.92 -0.21 0.00 | 14.28 -0.22 0.00 | 32.21 -0.49 0.00 | 47.95 -0.73 0.00 | 31.89 -0.46 -1.27 | 32.00 -0.46 -1.85 | 45.24 -0.69 0.00 | 39.08 -0.59 0.00 | 38.19 -0.58 0.00 | 39.08 -0.59 0.00 | 39.08 -0.59 0.00 | 32.00 -0.46 -1.85 | 31.90 -0.46 -1.33 | 31.50 -0.46 -1.42 | 31.46 -0.46 -0.91 | 29.77 -0.43 -1.26 | 35.18 -0.53 0.00 | 34.41 -0.52 0.00 | 35.34 -0.54 0.00 | 23.63 -0.36 0.00 |
| PLEASANTVLY____LBMP 24000 | 16.38 0.88 0.00 | 15.33 0.83 0.00 | 15.11 0.81 0.00 | 15.11 0.81 0.00 | 14.94 0.81 0.00 | 15.33 0.83 0.00 | 34.56 1.86 0.00 | 51.45 2.77 0.00 | 40.00 1.77 -7.15 | 42.71 1.74 -10.36 | 48.55 2.62 0.00 | 41.93 2.26 0.00 | 40.98 2.21 0.00 | 41.93 2.26 0.00 | 41.93 2.26 0.00 | 42.71 1.74 -10.36 | 40.26 1.77 -7.46 | 40.28 1.74 -8.00 | 37.92 1.77 -5.14 | 37.65 1.65 -7.06 | 37.74 2.03 0.00 | 36.92 1.99 0.00 | 37.92 2.04 0.00 | 25.36 1.37 0.00 |
| POLETTI____ 23519 | 17.18 1.68 0.00 | 16.08 1.58 0.00 | 15.85 1.55 0.00 | 15.85 1.55 0.00 | 15.66 1.53 0.00 | 16.08 1.58 0.00 | 36.25 3.55 0.00 | 53.97 5.29 0.00 | 41.39 3.38 -6.93 | 43.99 3.33 -10.05 | 50.92 4.99 0.00 | 43.98 4.31 0.00 | 42.98 4.21 0.00 | 43.98 4.31 0.00 | 43.98 4.31 0.00 | 43.99 3.33 -10.05 | 41.61 3.37 -7.21 | 41.62 3.32 -7.76 | 39.36 3.37 -4.98 | 38.93 3.14 -6.85 | 39.59 3.88 0.00 | 38.72 3.79 0.00 | 39.78 3.90 0.00 | 26.60 2.61 0.00 |
| PORT_JEFF_3 23555 | 34.20 1.82 -16.88 | 16.21 1.71 0.00 | 15.98 1.68 0.00 | 15.98 1.68 0.00 | 15.79 1.66 0.00 | 16.21 1.71 0.00 | 36.54 3.84 0.00 | 54.40 5.72 0.00 | 41.66 3.65 -6.93 | 44.26 3.60 -10.05 | 51.33 5.40 0.00 | 44.33 4.66 0.00 | 43.33 4.56 0.00 | 44.33 4.66 0.00 | 44.33 4.66 0.00 | 44.26 3.60 -10.05 | 41.91 3.65 -7.23 | 41.89 3.59 -7.76 | 39.64 3.65 -4.98 | 39.19 3.40 -6.85 | 39.91 4.20 0.00 | 39.04 4.11 0.00 | 40.10 4.22 0.00 | 35.35 2.82 -8.54 |
| PORT_JEFF_4 23616 | 34.41 2.03 -16.88 | 16.40 1.90 0.00 | 16.17 1.87 0.00 | 16.17 1.87 0.00 | 15.98 1.85 0.00 | 16.40 1.90 0.00 | 36.98 4.28 0.00 | 55.05 6.37 0.00 | 42.08 4.07 -6.93 | 44.67 4.01 -10.05 | 51.94 6.01 0.00 | 44.86 5.19 0.00 | 43.84 5.07 0.00 | 44.86 5.19 0.00 | 44.86 5.19 0.00 | 44.67 4.01 -10.05 | 42.32 4.06 -7.23 | 42.30 4.00 -7.76 | 40.05 4.06 -4.98 | 39.58 3.79 -6.85 | 40.38 4.67 0.00 | 39.50 4.57 0.00 | 40.57 4.69 0.00 | 35.67 3.14 -8.54 |
| PORT_JEFF_IC 23713 | 34.28 1.90 -16.88 | 16.27 1.77 0.00 | 16.05 1.75 0.00 | 16.05 1.75 0.00 | 15.86 1.73 0.00 | 16.27 1.77 0.00 | 36.70 4.00 0.00 | 54.63 5.95 0.00 | 41.81 3.80 -6.93 | 44.40 3.74 -10.05 | 51.55 5.62 0.00 | 44.52 4.85 0.00 | 43.51 4.74 0.00 | 44.52 4.85 0.00 | 44.52 4.85 0.00 | 44.40 3.74 -10.05 | 42.06 3.80 -7.23 | 42.04 3.74 -7.76 | 39.78 3.79 -4.98 | 39.33 3.54 -6.85 | 40.08 4.37 0.00 | 39.20 4.27 0.00 | 40.27 4.39 0.00 | 35.46 2.93 -8.54 |
| PROJECT____ORANGE 23990 | 15.28 -0.22 0.00 | 14.30 -0.20 0.00 | 14.10 -0.20 0.00 | 14.10 -0.20 0.00 | 13.93 -0.20 0.00 | 14.30 -0.20 0.00 | 32.25 -0.45 0.00 | 48.00 -0.68 0.00 | 31.14 -0.43 -0.49 | 30.89 -0.43 -0.71 | 45.29 -0.64 0.00 | 39.12 -0.55 0.00 | 38.23 -0.54 0.00 | 39.12 -0.55 0.00 | 39.12 -0.55 0.00 | 30.89 -0.43 -0.71 | 31.19 -0.43 -0.59 | 30.75 -0.42 -0.63 | 30.99 -0.43 -0.41 | 29.10 -0.40 -0.56 | 35.21 -0.50 0.00 | 34.45 -0.48 0.00 | 35.38 -0.50 0.00 | 23.66 -0.33 0.00 |
| PYRITES____HYD 24023 | 14.88 -0.62 0.00 | 13.92 -0.58 0.00 | 13.72 -0.58 0.00 | 13.72 -0.58 0.00 | 13.56 -0.57 0.00 | 13.92 -0.58 0.00 | 31.38 -1.32 0.00 | 46.72 -1.96 0.00 | 29.83 -1.25 0.00 | 29.38 -1.23 0.00 | 44.08 -1.85 0.00 | 38.07 -1.60 0.00 | 37.21 -1.56 0.00 | 38.07 -1.60 0.00 | 38.07 -1.60 0.00 | 29.38 -1.23 0.00 | 29.78 -1.25 0.00 | 29.31 -1.23 0.00 | 29.76 -1.25 0.00 | 27.77 -1.17 0.00 | 34.27 -1.44 0.00 | 33.52 -1.41 0.00 | 34.43 -1.45 0.00 | 23.02 -0.97 0.00 |
| RANKINE____ 23646 | 15.01 -0.49 0.00 | 14.05 -0.45 0.00 | 13.85 -0.45 0.00 | 13.85 -0.45 0.00 | 13.69 -0.44 0.00 | 14.05 -0.45 0.00 | 31.68 -1.02 0.00 | 47.15 -1.53 0.00 | 31.18 -0.97 -1.07 | 31.20 -0.96 -1.55 | 44.49 -1.44 0.00 | 38.43 -1.24 0.00 | 37.56 -1.21 0.00 | 38.43 -1.24 0.00 | 38.43 -1.24 0.00 | 31.20 -0.96 -1.55 | 31.17 -0.97 -1.11 | 30.77 -0.96 -1.19 | 30.81 -0.97 -0.77 | 29.08 -0.91 -1.05 | 34.59 -1.12 0.00 | 33.84 -1.09 0.00 | 34.76 -1.12 0.00 | 23.24 -0.75 0.00 |
| RAVENS GT4-7____ 23728 | 17.40 1.90 0.00 | 16.28 1.78 0.00 | 16.05 1.75 0.00 | 16.05 1.75 0.00 | 15.86 1.73 0.00 | 16.28 1.78 0.00 | 36.71 4.01 0.00 | 54.65 5.97 0.00 | 34.89 3.81 -6.93 | 34.36 3.75 -10.05 | 51.56 5.63 0.00 | 44.54 4.87 0.00 | 43.53 4.76 0.00 | 44.54 4.87 0.00 | 44.54 4.87 0.00 | 34.36 3.75 -10.05 | 34.84 3.81 -7.21 | 34.29 3.75 -7.76 | 34.81 3.80 -4.98 | 32.49 3.55 -6.85 | 40.09 4.38 0.00 | 39.21 4.28 0.00 | 40.28 4.40 0.00 | 26.93 2.94 0.00 |
| RAVENSWD GT2____ 23730 | 17.20 1.70 0.00 | 16.09 1.59 0.00 | 15.87 1.57 0.00 | 15.87 1.57 0.00 | 15.68 1.55 0.00 | 16.09 1.59 0.00 | 36.29 3.59 0.00 | 54.03 5.35 0.00 | 34.50 3.42 -6.93 | 33.98 3.37 -10.05 | 50.98 5.05 0.00 | 44.03 4.36 0.00 | 43.03 4.26 0.00 | 44.03 4.36 0.00 | 44.03 4.36 0.00 | 33.98 3.37 -10.05 | 34.44 3.41 -7.21 | 33.90 3.36 -7.76 | 34.42 3.41 -4.98 | 32.12 3.18 -6.85 | 39.64 3.93 0.00 | 38.77 3.84 0.00 | 39.82 3.94 0.00 | 26.63 2.64 0.00 |
| RAVENSWD GT3____ 23733 | 17.20 1.70 0.00 | 16.09 1.59 0.00 | 15.87 1.57 0.00 | 15.87 1.57 0.00 | 15.68 1.55 0.00 | 16.09 1.59 0.00 | 36.29 3.59 0.00 | 54.03 5.35 0.00 | 34.50 3.42 -6.93 | 33.98 3.37 -10.05 | 50.98 5.05 0.00 | 44.03 4.36 0.00 | 43.03 4.26 0.00 | 44.03 4.36 0.00 | 44.03 4.36 0.00 | 33.98 3.37 -10.05 | 34.44 3.41 -7.21 | 33.90 3.36 -7.76 | 34.42 3.41 -4.98 | 32.12 3.18 -6.85 | 39.64 3.93 0.00 | 38.77 3.84 0.00 | 39.82 3.94 0.00 | 26.63 2.64 0.00 |
| RAVENSWOOD_GT2_1 24244 | 17.20 1.70 0.00 | 16.09 1.59 0.00 | 15.87 1.57 0.00 | 15.87 1.57 0.00 | 15.68 1.55 0.00 | 16.09 1.59 0.00 | 36.29 3.59 0.00 | 54.03 5.35 0.00 | 41.43 3.42 -6.93 | 44.03 3.37 -10.05 | 50.98 5.05 0.00 | 44.03 4.36 0.00 | 43.03 4.26 0.00 | 44.03 4.36 0.00 | 44.03 4.36 0.00 | 44.03 3.37 -10.05 | 41.65 3.41 -7.21 | 41.66 3.36 -7.76 | 39.40 3.41 -4.98 | 38.97 3.18 -6.85 | 39.64 3.93 0.00 | 38.77 3.84 0.00 | 39.82 3.94 0.00 | 26.63 2.64 0.00 |
| RAVENSWOOD_GT2_2 24245 | 17.20 1.70 0.00 | 16.09 1.59 0.00 | 15.87 1.57 0.00 | 15.87 1.57 0.00 | 15.68 1.55 0.00 | 16.09 1.59 0.00 | 36.29 3.59 0.00 | 54.03 5.35 0.00 | 41.43 3.42 -6.93 | 44.03 3.37 -10.05 | 50.98 5.05 0.00 | 44.03 4.36 0.00 | 43.03 4.26 0.00 | 44.03 4.36 0.00 | 44.03 4.36 0.00 | 44.03 3.37 -10.05 | 41.65 3.41 -7.21 | 41.66 3.36 -7.76 | 39.40 3.41 -4.98 | 38.97 3.18 -6.85 | 39.64 3.93 0.00 | 38.77 3.84 0.00 | 39.82 3.94 0.00 | 26.63 2.64 0.00 |

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| RAVENSWOOD_GT2_3 24246 | 17.20 1.70 0.00 | 16.09 1.59 0.00 | 15.87 1.57 0.00 | 15.87 1.57 0.00 | 15.68 1.55 0.00 | 16.09 1.59 0.00 | 36.29 3.59 0.00 | 54.03 5.35 0.00 | 41.43 3.42 -6.93 | 44.03 3.37 -10.05 | 50.98 5.05 0.00 | 44.03 4.36 0.00 | 43.03 4.26 0.00 | 44.03 4.36 0.00 | 44.03 4.36 0.00 | 44.03 3.37 -10.05 | 41.65 3.41 -7.21 | 41.66 3.36 -7.76 | 39.40 3.41 -4.98 | 38.97 3.18 -6.85 | 39.64 3.93 0.00 | 38.77 3.84 0.00 | 39.82 3.94 0.00 | 26.63 2.64 0.00 |
| RAVENSWOOD_GT2_4 24247 | 17.20 1.70 0.00 | 16.09 1.59 0.00 | 15.87 1.57 0.00 | 15.87 1.57 0.00 | 15.68 1.55 0.00 | 16.09 1.59 0.00 | 36.29 3.59 0.00 | 54.03 5.35 0.00 | 41.43 3.42 -6.93 | 44.03 3.37 -10.05 | 50.98 5.05 0.00 | 44.03 4.36 0.00 | 43.03 4.26 0.00 | 44.03 4.36 0.00 | 44.03 4.36 0.00 | 44.03 3.37 -10.05 | 41.65 3.41 -7.21 | 41.66 3.36 -7.76 | 39.40 3.41 -4.98 | 38.97 3.18 -6.85 | 39.64 3.93 0.00 | 38.77 3.84 0.00 | 39.82 3.94 0.00 | 26.63 2.64 0.00 |
| RAVENSWOOD_GT3_1 24248 | 17.20 1.70 0.00 | 16.09 1.59 0.00 | 15.87 1.57 0.00 | 15.87 1.57 0.00 | 15.68 1.55 0.00 | 16.09 1.59 0.00 | 36.29 3.59 0.00 | 54.03 5.35 0.00 | 41.43 3.42 -6.93 | 44.03 3.37 -10.05 | 50.98 5.05 0.00 | 44.03 4.36 0.00 | 43.03 4.26 0.00 | 44.03 4.36 0.00 | 44.03 4.36 0.00 | 44.03 3.37 -10.05 | 41.65 3.41 -7.21 | 41.66 3.36 -7.76 | 39.40 3.41 -4.98 | 38.97 3.18 -6.85 | 39.64 3.93 0.00 | 38.77 3.84 0.00 | 39.82 3.94 0.00 | 26.63 2.64 0.00 |
| RAVENSWOOD_GT3_2 24249 | 17.20 1.70 0.00 | 16.09 1.59 0.00 | 15.87 1.57 0.00 | 15.87 1.57 0.00 | 15.68 1.55 0.00 | 16.09 1.59 0.00 | 36.29 3.59 0.00 | 54.03 5.35 0.00 | 41.43 3.42 -6.93 | 44.03 3.37 -10.05 | 50.98 5.05 0.00 | 44.03 4.36 0.00 | 43.03 4.26 0.00 | 44.03 4.36 0.00 | 44.03 4.36 0.00 | 44.03 3.37 -10.05 | 41.65 3.41 -7.21 | 41.66 3.36 -7.76 | 39.40 3.41 -4.98 | 38.97 3.18 -6.85 | 39.64 3.93 0.00 | 38.77 3.84 0.00 | 39.82 3.94 0.00 | 26.63 2.64 0.00 |
| RAVENSWOOD_GT3_3 24250 | 17.20 1.70 0.00 | 16.09 1.59 0.00 | 15.87 1.57 0.00 | 15.87 1.57 0.00 | 15.68 1.55 0.00 | 16.09 1.59 0.00 | 36.29 3.59 0.00 | 54.03 5.35 0.00 | 41.43 3.42 -6.93 | 44.03 3.37 -10.05 | 50.98 5.05 0.00 | 44.03 4.36 0.00 | 43.03 4.26 0.00 | 44.03 4.36 0.00 | 44.03 4.36 0.00 | 44.03 3.37 -10.05 | 41.65 3.41 -7.21 | 41.66 3.36 -7.76 | 39.40 3.41 -4.98 | 38.97 3.18 -6.85 | 39.64 3.93 0.00 | 38.77 3.84 0.00 | 39.82 3.94 0.00 | 26.63 2.64 0.00 |
| RAVENSWOOD_GT3_4 24251 | 17.20 1.70 0.00 | 16.09 1.59 0.00 | 15.87 1.57 0.00 | 15.87 1.57 0.00 | 15.68 1.55 0.00 | 16.09 1.59 0.00 | 36.29 3.59 0.00 | 54.03 5.35 0.00 | 41.43 3.42 -6.93 | 44.03 3.37 -10.05 | 50.98 5.05 0.00 | 44.03 4.36 0.00 | 43.03 4.26 0.00 | 44.03 4.36 0.00 | 44.03 4.36 0.00 | 44.03 3.37 -10.05 | 41.65 3.41 -7.21 | 41.66 3.36 -7.76 | 39.40 3.41 -4.98 | 38.97 3.18 -6.85 | 39.64 3.93 0.00 | 38.77 3.84 0.00 | 39.82 3.94 0.00 | 26.63 2.64 0.00 |
| RAVENSWOOD_GT_1 23729 | 17.19 1.69 0.00 | 16.08 1.58 0.00 | 15.86 1.56 0.00 | 15.86 1.56 0.00 | 15.67 1.54 0.00 | 16.08 1.58 0.00 | 36.27 3.57 0.00 | 49.09 5.32 4.91 | 41.40 3.39 -6.93 | 44.00 3.34 -10.05 | 50.95 5.02 0.00 | 44.00 4.33 0.00 | 43.00 4.23 0.00 | 44.00 4.33 0.00 | 44.00 4.33 0.00 | 44.00 3.34 -10.05 | 41.63 3.39 -7.21 | 41.64 3.34 -7.76 | 39.38 3.39 -4.98 | 38.95 3.16 -6.85 | 39.61 3.90 0.00 | 38.74 3.81 0.00 | 39.80 3.92 0.00 | 26.61 2.62 0.00 |
| RAVENSWOOD_GT_10 24258 | 17.41 1.91 0.00 | 16.28 1.78 0.00 | 16.06 1.76 0.00 | 16.06 1.76 0.00 | 15.87 1.74 0.00 | 16.28 1.78 0.00 | 36.72 4.02 0.00 | 54.67 5.99 0.00 | 41.83 3.82 -6.93 | 44.43 3.77 -10.05 | 51.58 5.65 0.00 | 44.55 4.88 0.00 | 43.54 4.77 0.00 | 44.55 4.88 0.00 | 44.55 4.88 0.00 | 44.43 3.77 -10.05 | 42.06 3.82 -7.21 | 42.06 3.76 -7.76 | 39.80 3.81 -4.98 | 39.35 3.56 -6.85 | 40.10 4.39 0.00 | 39.23 4.30 0.00 | 40.29 4.41 0.00 | 26.94 2.95 0.00 |
| RAVENSWOOD_GT_11 24259 | 17.41 1.91 0.00 | 16.28 1.78 0.00 | 16.06 1.76 0.00 | 16.06 1.76 0.00 | 15.87 1.74 0.00 | 16.28 1.78 0.00 | 36.72 4.02 0.00 | 54.67 5.99 0.00 | 41.83 3.82 -6.93 | 44.43 3.77 -10.05 | 51.58 5.65 0.00 | 44.55 4.88 0.00 | 43.54 4.77 0.00 | 44.55 4.88 0.00 | 44.55 4.88 0.00 | 44.43 3.77 -10.05 | 42.06 3.82 -7.21 | 42.06 3.76 -7.76 | 39.80 3.81 -4.98 | 39.35 3.56 -6.85 | 40.10 4.39 0.00 | 39.23 4.30 0.00 | 40.29 4.41 0.00 | 26.94 2.95 0.00 |
| RAVENSWOOD_GT_4 24252 | 17.40 1.90 0.00 | 16.28 1.78 0.00 | 16.05 1.75 0.00 | 16.05 1.75 0.00 | 15.86 1.73 0.00 | 16.28 1.78 0.00 | 36.71 4.01 0.00 | 54.65 5.97 0.00 | 41.82 3.81 -6.93 | 44.41 3.75 -10.05 | 51.56 5.63 0.00 | 44.54 4.87 0.00 | 43.53 4.76 0.00 | 44.54 4.87 0.00 | 44.54 4.87 0.00 | 44.41 3.75 -10.05 | 42.05 3.81 -7.21 | 42.05 3.75 -7.76 | 39.79 3.80 -4.98 | 39.34 3.55 -6.85 | 40.09 4.38 0.00 | 39.21 4.28 0.00 | 40.28 4.40 0.00 | 26.93 2.94 0.00 |
| RAVENSWOOD_GT_5 24254 | 17.20 1.70 0.00 | 16.09 1.59 0.00 | 15.87 1.57 0.00 | 15.87 1.57 0.00 | 15.68 1.55 0.00 | 16.09 1.59 0.00 | 36.29 3.59 0.00 | 54.03 5.35 0.00 | 41.43 3.42 -6.93 | 44.03 3.37 -10.05 | 50.98 5.05 0.00 | 44.03 4.36 0.00 | 43.03 4.26 0.00 | 44.03 4.36 0.00 | 44.03 4.36 0.00 | 44.03 3.37 -10.05 | 41.65 3.41 -7.21 | 41.66 3.36 -7.76 | 39.40 3.41 -4.98 | 38.97 3.18 -6.85 | 39.64 3.93 0.00 | 38.77 3.84 0.00 | 39.82 3.94 0.00 | 26.63 2.64 0.00 |
| RAVENSWOOD_GT_6 24253 | 17.40 1.90 0.00 | 16.28 1.78 0.00 | 16.05 1.75 0.00 | 16.05 1.75 0.00 | 15.86 1.73 0.00 | 16.28 1.78 0.00 | 36.71 4.01 0.00 | 54.65 5.97 0.00 | 41.82 3.81 -6.93 | 44.41 3.75 -10.05 | 51.56 5.63 0.00 | 44.54 4.87 0.00 | 43.53 4.76 0.00 | 44.54 4.87 0.00 | 44.54 4.87 0.00 | 44.41 3.75 -10.05 | 42.05 3.81 -7.21 | 42.05 3.75 -7.76 | 39.79 3.80 -4.98 | 39.34 3.55 -6.85 | 40.09 4.38 0.00 | 39.21 4.28 0.00 | 40.28 4.40 0.00 | 26.93 2.94 0.00 |
| RAVENSWOOD_GT_7 24255 | 17.20 1.70 0.00 | 16.09 1.59 0.00 | 15.87 1.57 0.00 | 15.87 1.57 0.00 | 15.68 1.55 0.00 | 16.09 1.59 0.00 | 36.29 3.59 0.00 | 54.03 5.35 0.00 | 41.43 3.42 -6.93 | 44.03 3.37 -10.05 | 50.98 5.05 0.00 | 44.03 4.36 0.00 | 43.03 4.26 0.00 | 44.03 4.36 0.00 | 44.03 4.36 0.00 | 44.03 3.37 -10.05 | 41.65 3.41 -7.21 | 41.66 3.36 -7.76 | 39.40 3.41 -4.98 | 38.97 3.18 -6.85 | 39.64 3.93 0.00 | 38.77 3.84 0.00 | 39.82 3.94 0.00 | 26.63 2.64 0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 17.41 1.91 0.00 | 16.28 1.78 0.00 | 16.06 1.76 0.00 | 16.06 1.76 0.00 | 15.87 1.74 0.00 | 16.28 1.78 0.00 | 36.72 4.02 0.00 | 54.67 5.99 0.00 | 41.83 3.82 -6.93 | 44.43 3.77 -10.05 | 51.58 5.65 0.00 | 44.55 4.88 0.00 | 43.54 4.77 0.00 | 44.55 4.88 0.00 | 44.55 4.88 0.00 | 44.43 3.77 -10.05 | 42.06 3.82 -7.21 | 42.06 3.76 -7.76 | 39.80 3.81 -4.98 | 39.35 3.56 -6.85 | 40.10 4.39 0.00 | 39.23 4.30 0.00 | 40.29 4.41 0.00 | 26.94 2.95 0.00 |
| RAVENSWOOD_GT_9 24257 | 17.41 1.91 0.00 | 16.28 1.78 0.00 | 16.06 1.76 0.00 | 16.06 1.76 0.00 | 15.87 1.74 0.00 | 16.28 1.78 0.00 | 36.72 4.02 0.00 | 54.67 5.99 0.00 | 41.83 3.82 -6.93 | 44.43 3.77 -10.05 | 51.58 5.65 0.00 | 44.55 4.88 0.00 | 43.54 4.77 0.00 | 44.55 4.88 0.00 | 44.55 4.88 0.00 | 44.43 3.77 -10.05 | 42.06 3.82 -7.21 | 42.06 3.76 -7.76 | 39.80 3.81 -4.98 | 39.35 3.56 -6.85 | 40.10 4.39 0.00 | 39.23 4.30 0.00 | 40.29 4.41 0.00 | 26.94 2.95 0.00 |
| RAVENSWOOD___I 23533 | 17.38 1.88 0.00 | 16.26 1.76 0.00 | 16.03 1.73 0.00 | 16.03 1.73 0.00 | 15.84 1.71 0.00 | 16.26 1.76 0.00 | 36.66 3.96 0.00 | 49.67 5.90 4.91 | 41.78 3.77 -6.93 | 44.37 3.71 -10.05 | 51.50 5.57 0.00 | 44.48 4.81 0.00 | 43.47 4.70 0.00 | 44.48 4.81 0.00 | 44.48 4.81 0.00 | 44.37 3.71 -10.05 | 42.00 3.76 -7.21 | 42.00 3.70 -7.76 | 39.75 3.76 -4.98 | 39.30 3.51 -6.85 | 40.04 4.33 0.00 | 39.16 4.23 0.00 | 40.23 4.35 0.00 | 26.90 2.91 0.00 |

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| RAVENSWOOD___2 23534 | 17.38 1.88 0.00 | 16.26 1.76 0.00 | 16.03 1.73 0.00 | 16.03 1.73 0.00 | 15.84 1.71 0.00 | 16.26 1.76 0.00 | 36.66 3.96 0.00 | 49.66 5.89 4.91 | 41.77 3.76 -6.93 | 44.36 3.70 -10.05 | 51.49 5.56 0.00 | 44.47 4.80 0.00 | 43.46 4.69 0.00 | 44.47 4.80 0.00 | 44.47 4.80 0.00 | 44.36 3.70 -10.05 | 41.99 3.75 -7.21 | 42.00 3.70 -7.76 | 39.74 3.75 -4.98 | 39.29 3.50 -6.85 | 40.03 4.32 0.00 | 39.16 4.23 0.00 | 40.22 4.34 0.00 | 26.89 2.90 0.00 |
| RAVENSWOOD___3 23535 | 17.19 1.69 0.00 | 16.08 1.58 0.00 | 15.86 1.56 0.00 | 15.86 1.56 0.00 | 15.67 1.54 0.00 | 16.08 1.58 0.00 | 36.27 3.57 0.00 | 54.00 5.32 0.00 | 41.40 3.39 -6.93 | 44.00 3.34 -10.05 | 50.95 5.02 0.00 | 44.00 4.33 0.00 | 43.00 4.23 0.00 | 44.00 4.33 0.00 | 44.00 4.33 0.00 | 44.00 3.34 -10.05 | 41.63 3.39 -7.21 | 41.64 3.34 -7.76 | 39.38 3.39 -4.98 | 38.95 3.16 -6.85 | 39.61 3.90 0.00 | 38.74 3.81 0.00 | 39.80 3.92 0.00 | 26.61 2.62 0.00 |
| RAVNSWD 8-11___ 23667 | 17.41 1.91 0.00 | 16.28 1.78 0.00 | 16.06 1.76 0.00 | 16.06 1.76 0.00 | 15.87 1.74 0.00 | 16.28 1.78 0.00 | 36.72 4.02 0.00 | 54.67 5.99 0.00 | 41.83 3.82 -6.93 | 44.43 3.77 -10.05 | 51.58 5.65 0.00 | 44.55 4.88 0.00 | 43.54 4.77 0.00 | 44.55 4.88 0.00 | 44.55 4.88 0.00 | 44.43 3.77 -10.05 | 42.06 3.82 -7.21 | 42.06 3.76 -7.76 | 39.80 3.81 -4.98 | 39.35 3.56 -6.85 | 40.10 4.39 0.00 | 39.23 4.30 0.00 | 40.29 4.41 0.00 | 26.94 2.95 0.00 |
| RENSSELAER___COGEN 23796 | 15.92 0.42 0.00 | 14.89 0.39 0.00 | 14.68 0.38 0.00 | 14.68 0.38 0.00 | 14.51 0.38 0.00 | 14.89 0.39 0.00 | 33.58 0.88 0.00 | 49.99 1.31 0.00 | 40.56 0.83 -8.65 | 43.97 0.82 -12.54 | 47.16 1.23 0.00 | 40.74 1.07 0.00 | 39.81 1.04 0.00 | 40.74 1.07 0.00 | 40.74 1.07 0.00 | 43.97 0.82 -12.54 | 40.88 0.83 -9.02 | 41.00 0.82 -9.64 | 38.03 0.83 -6.19 | 38.23 0.78 -8.51 | 36.67 0.96 0.00 | 35.87 0.94 0.00 | 36.84 0.96 0.00 | 24.63 0.64 0.00 |
| ROCHESTER_9_IC 23652 | 14.69 -0.81 0.00 | 13.74 -0.76 0.00 | 13.55 -0.75 0.00 | 13.55 -0.75 0.00 | 13.39 -0.74 0.00 | 13.74 -0.76 0.00 | 30.99 -1.71 0.00 | 46.13 -2.55 0.00 | 30.25 -1.63 -0.80 | 30.17 -1.60 -1.16 | 43.53 -2.40 0.00 | 37.59 -2.08 0.00 | 36.74 -2.03 0.00 | 37.59 -2.08 0.00 | 37.59 -2.08 0.00 | 30.17 -1.60 -1.16 | 30.24 -1.62 -0.83 | 29.83 -1.60 -0.89 | 29.96 -1.62 -0.57 | 28.22 -1.51 -0.79 | 33.84 -1.87 0.00 | 33.10 -1.83 0.00 | 34.00 -1.88 0.00 | 22.73 -1.26 0.00 |
| ROSETON___1 23587 | 16.68 1.18 0.00 | 15.61 1.11 0.00 | 15.39 1.09 0.00 | 15.39 1.09 0.00 | 15.21 1.08 0.00 | 15.61 1.11 0.00 | 35.20 2.50 0.00 | 52.40 3.72 0.00 | 40.32 2.37 -6.87 | 42.90 2.34 -9.95 | 49.44 3.51 0.00 | 42.70 3.03 0.00 | 41.73 2.96 0.00 | 42.70 3.03 0.00 | 42.70 3.03 0.00 | 42.90 2.34 -9.95 | 40.56 2.37 -7.16 | 40.57 2.33 -7.70 | 38.33 2.37 -4.95 | 37.95 2.21 -6.80 | 38.44 2.73 0.00 | 37.60 2.67 0.00 | 38.62 2.74 0.00 | 25.82 1.83 0.00 |
| ROSETON___2 23588 | 16.68 1.18 0.00 | 15.61 1.11 0.00 | 15.39 1.09 0.00 | 15.39 1.09 0.00 | 15.21 1.08 0.00 | 15.61 1.11 0.00 | 35.20 2.50 0.00 | 52.40 3.72 0.00 | 40.32 2.37 -6.87 | 42.90 2.34 -9.95 | 49.44 3.51 0.00 | 42.70 3.03 0.00 | 41.73 2.96 0.00 | 42.70 3.03 0.00 | 42.70 3.03 0.00 | 42.90 2.34 -9.95 | 40.56 2.37 -7.16 | 40.57 2.33 -7.70 | 38.33 2.37 -4.95 | 37.95 2.21 -6.80 | 38.44 2.73 0.00 | 37.60 2.67 0.00 | 38.62 2.74 0.00 | 25.82 1.83 0.00 |
| RUSSELL___STATION 23914 | 14.54 -0.96 0.00 | 13.61 -0.89 0.00 | 13.42 -0.88 0.00 | 13.42 -0.88 0.00 | 13.26 -0.87 0.00 | 13.61 -0.89 0.00 | 30.68 -2.02 0.00 | 45.68 -3.00 0.00 | 29.96 -1.92 -0.80 | 29.88 -1.89 -1.16 | 43.10 -2.83 0.00 | 37.22 -2.45 0.00 | 36.38 -2.39 0.00 | 37.22 -2.45 0.00 | 37.22 -2.45 0.00 | 29.88 -1.89 -1.16 | 29.95 -1.91 -0.83 | 29.55 -1.88 -0.89 | 29.67 -1.91 -0.57 | 27.95 -1.78 -0.79 | 33.51 -2.20 0.00 | 32.78 -2.15 0.00 | 33.67 -2.21 0.00 | 22.51 -1.48 0.00 |
| S SALMON___HYD 24043 | 14.80 -0.70 0.00 | 13.84 -0.66 0.00 | 13.65 -0.65 0.00 | 13.65 -0.65 0.00 | 13.49 -0.64 0.00 | 13.84 -0.66 0.00 | 31.22 -1.48 0.00 | 46.48 -2.20 0.00 | 30.09 -1.41 -0.42 | 29.85 -1.38 -0.62 | 43.85 -2.08 0.00 | 37.88 -1.79 0.00 | 37.02 -1.75 0.00 | 37.88 -1.79 0.00 | 37.88 -1.79 0.00 | 29.85 -1.38 -0.62 | 30.10 -1.40 -0.47 | 29.66 -1.38 -0.50 | 29.93 -1.40 -0.32 | 28.07 -1.31 -0.44 | 34.09 -1.62 0.00 | 33.35 -1.58 0.00 | 34.26 -1.62 0.00 | 22.91 -1.08 0.00 |
| SELKIRK___II 23799 | 15.68 0.18 0.00 | 14.67 0.17 0.00 | 14.46 0.16 0.00 | 14.46 0.16 0.00 | 14.29 0.16 0.00 | 14.67 0.17 0.00 | 33.08 0.38 0.00 | 49.24 0.56 0.00 | 40.07 0.36 -8.63 | 43.47 0.35 -12.51 | 46.46 0.53 0.00 | 40.13 0.46 0.00 | 39.22 0.45 0.00 | 40.13 0.46 0.00 | 40.13 0.46 0.00 | 43.47 0.35 -12.51 | 40.39 0.36 -9.00 | 40.50 0.35 -9.61 | 37.54 0.36 -6.17 | 37.75 0.33 -8.48 | 36.12 0.41 0.00 | 35.33 0.40 0.00 | 36.29 0.41 0.00 | 24.27 0.28 0.00 |
| SELKIRK___I 23801 | 15.74 0.24 0.00 | 14.73 0.23 0.00 | 14.52 0.22 0.00 | 14.52 0.22 0.00 | 14.35 0.22 0.00 | 14.73 0.23 0.00 | 33.21 0.51 0.00 | 49.45 0.77 0.00 | 38.84 0.49 -7.27 | 41.62 0.48 -10.53 | 46.65 0.72 0.00 | 40.29 0.62 0.00 | 39.38 0.61 0.00 | 40.29 0.62 0.00 | 40.29 0.62 0.00 | 41.62 0.48 -10.53 | 39.10 0.49 -7.58 | 40.61 0.48 -9.59 | 37.66 0.49 -6.16 | 37.85 0.45 -8.46 | 36.27 0.56 0.00 | 35.48 0.55 0.00 | 36.44 0.56 0.00 | 24.37 0.38 0.00 |
| SENECA OSWGO___HYD 24041 | 15.04 -0.46 0.00 | 14.07 -0.43 0.00 | 13.87 -0.43 0.00 | 13.87 -0.43 0.00 | 13.71 -0.42 0.00 | 14.07 -0.43 0.00 | 31.73 -0.97 0.00 | 47.23 -1.45 0.00 | 30.65 -0.93 -0.50 | 30.43 -0.91 -0.73 | 44.56 -1.37 0.00 | 38.49 -1.18 0.00 | 37.62 -1.15 0.00 | 38.49 -1.18 0.00 | 38.49 -1.18 0.00 | 30.43 -0.91 -0.73 | 30.66 -0.92 -0.55 | 30.22 -0.91 -0.59 | 30.47 -0.92 -0.38 | 28.60 -0.86 -0.52 | 34.65 -1.06 0.00 | 33.89 -1.04 0.00 | 34.81 -1.07 0.00 | 23.28 -0.71 0.00 |
| SENECA___ENERGY 23797 | 15.20 -0.30 0.00 | 14.22 -0.28 0.00 | 14.02 -0.28 0.00 | 14.02 -0.28 0.00 | 13.85 -0.28 0.00 | 14.22 -0.28 0.00 | 32.06 -0.64 0.00 | 47.73 -0.95 0.00 | 31.32 -0.61 -0.85 | 31.24 -0.60 -1.23 | 45.03 -0.90 0.00 | 38.89 -0.78 0.00 | 38.01 -0.76 0.00 | 38.89 -0.78 0.00 | 38.89 -0.78 0.00 | 31.24 -0.60 -1.23 | 31.30 -0.61 -0.88 | 30.89 -0.60 -0.95 | 31.01 -0.61 -0.61 | 29.21 -0.57 -0.84 | 35.01 -0.70 0.00 | 34.25 -0.68 0.00 | 35.18 -0.70 0.00 | 23.52 -0.47 0.00 |
| SHOEMAKER___GT 23640 | 16.54 1.04 0.00 | 15.47 0.97 0.00 | 15.26 0.96 0.00 | 15.26 0.96 0.00 | 15.07 0.94 0.00 | 15.47 0.97 0.00 | 34.89 2.19 0.00 | 51.93 3.25 0.00 | 39.89 2.08 -6.73 | 42.41 2.05 -9.75 | 49.00 3.07 0.00 | 42.32 2.65 0.00 | 41.36 2.59 0.00 | 42.32 2.65 0.00 | 42.32 2.65 0.00 | 42.41 2.05 -9.75 | 40.11 2.07 -7.01 | 40.11 2.04 -7.53 | 37.92 2.07 -4.84 | 37.51 1.93 -6.64 | 38.10 2.39 0.00 | 37.26 2.33 0.00 | 38.28 2.40 0.00 | 25.59 1.60 0.00 |
| SHOREHAM_IC_1 23715 | 34.30 1.92 -16.88 | 16.30 1.80 0.00 | 16.07 1.77 0.00 | 16.07 1.77 0.00 | 15.88 1.75 0.00 | 16.30 1.80 0.00 | 36.75 4.05 0.00 | 54.72 6.04 0.00 | 41.86 3.85 -6.93 | 44.45 3.79 -10.05 | 51.62 5.69 0.00 | 44.59 4.92 0.00 | 43.58 4.81 0.00 | 44.59 4.92 0.00 | 44.59 4.92 0.00 | 44.45 3.79 -10.05 | 42.11 3.85 -7.23 | 42.09 3.79 -7.76 | 39.83 3.84 -4.98 | 39.38 3.59 -6.85 | 40.14 4.43 0.00 | 39.26 4.33 0.00 | 40.33 4.45 0.00 | 35.50 2.97 -8.54 |
| SHOREHAM_IC_2 23716 | 34.30 1.92 -16.88 | 16.30 1.80 0.00 | 16.07 1.77 0.00 | 16.07 1.77 0.00 | 15.88 1.75 0.00 | 16.30 1.80 0.00 | 36.75 4.05 0.00 | 54.72 6.04 0.00 | 41.86 3.85 -6.93 | 44.45 3.79 -10.05 | 51.62 5.69 0.00 | 44.59 4.92 0.00 | 43.58 4.81 0.00 | 44.59 4.92 0.00 | 44.59 4.92 0.00 | 44.45 3.79 -10.05 | 42.11 3.85 -7.23 | 42.09 3.79 -7.76 | 39.83 3.84 -4.98 | 39.38 3.59 -6.85 | 40.14 4.43 0.00 | 39.26 4.33 0.00 | 40.33 4.45 0.00 | 35.50 2.97 -8.54 |

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| SITHE___BATAVIA 24024 | 15.39 -0.11 0.00 | 14.40 -0.10 0.00 | 14.20 -0.10 0.00 | 14.20 -0.10 0.00 | 14.03 -0.10 0.00 | 14.40 -0.10 0.00 | 32.48 -0.22 0.00 | 48.35 -0.33 0.00 | 31.78 -0.21 -0.91 | 31.72 -0.21 -1.32 | 45.62 -0.31 0.00 | 39.40 -0.27 0.00 | 38.51 -0.26 0.00 | 39.40 -0.27 0.00 | 39.40 -0.27 0.00 | 31.72 -0.21 -1.32 | 31.77 -0.21 -0.95 | 31.35 -0.21 -1.02 | 31.46 -0.21 -0.66 | 29.64 -0.20 -0.90 | 35.47 -0.24 0.00 | 34.69 -0.24 0.00 | 35.63 -0.25 0.00 | 23.83 -0.16 0.00 |
| SITHE___INDEPEND 23800 | 15.02 -0.48 0.00 | 14.05 -0.45 0.00 | 13.86 -0.44 0.00 | 13.86 -0.44 0.00 | 13.69 -0.44 0.00 | 14.05 -0.45 0.00 | 31.69 -1.01 0.00 | 47.17 -1.51 0.00 | 30.56 -0.96 -0.44 | 30.29 -0.95 -0.63 | 44.51 -1.42 0.00 | 38.44 -1.23 0.00 | 37.57 -1.20 0.00 | 38.44 -1.23 0.00 | 38.44 -1.23 0.00 | 30.29 -0.95 -0.63 | 30.51 -0.96 -0.44 | 30.06 -0.95 -0.47 | 30.35 -0.96 -0.30 | 28.46 -0.90 -0.42 | 34.60 -1.11 0.00 | 33.85 -1.08 0.00 | 34.77 -1.11 0.00 | 23.25 -0.74 0.00 |
| SITHE___MASSENA 23902 | 15.11 -0.39 0.00 | 14.13 -0.37 0.00 | 13.94 -0.36 0.00 | 13.94 -0.36 0.00 | 13.77 -0.36 0.00 | 14.13 -0.37 0.00 | 31.87 -0.83 0.00 | 47.45 -1.23 0.00 | 30.17 -0.78 0.13 | 29.65 -0.77 0.19 | 44.77 -1.16 0.00 | 38.67 -1.00 0.00 | 37.79 -0.98 0.00 | 38.67 -1.00 0.00 | 38.67 -1.00 0.00 | 29.65 -0.77 0.19 | 30.12 -0.78 0.13 | 29.63 -0.77 0.14 | 30.14 -0.78 0.09 | 28.08 -0.73 0.13 | 34.81 -0.90 0.00 | 34.05 -0.88 0.00 | 34.97 -0.91 0.00 | 23.38 -0.61 0.00 |
| SITHE___OGDNSBRG 24021 | 15.33 -0.17 0.00 | 14.34 -0.16 0.00 | 14.14 -0.16 0.00 | 14.14 -0.16 0.00 | 13.97 -0.16 0.00 | 14.34 -0.16 0.00 | 32.34 -0.36 0.00 | 48.14 -0.54 0.00 | 30.73 -0.35 0.00 | 30.27 -0.34 0.00 | 45.42 -0.51 0.00 | 39.23 -0.44 0.00 | 38.34 -0.43 0.00 | 39.23 -0.44 0.00 | 39.23 -0.44 0.00 | 30.27 -0.34 0.00 | 30.68 -0.35 0.00 | 30.20 -0.34 0.00 | 30.66 -0.35 0.00 | 28.62 -0.32 0.00 | 35.31 -0.40 0.00 | 34.54 -0.39 0.00 | 35.48 -0.40 0.00 | 23.72 -0.27 0.00 |
| SITHE___STERLING 23777 | 15.59 0.09 0.00 | 14.59 0.09 0.00 | 14.38 0.08 0.00 | 14.38 0.08 0.00 | 14.21 0.08 0.00 | 14.59 0.09 0.00 | 32.89 0.19 0.00 | 48.97 0.29 0.00 | 31.47 0.18 -0.21 | 31.09 0.18 -0.30 | 46.20 0.27 0.00 | 39.90 0.23 0.00 | 39.00 0.23 0.00 | 39.90 0.23 0.00 | 39.90 0.23 0.00 | 31.09 0.18 -0.30 | 31.46 0.18 -0.25 | 30.99 0.18 -0.27 | 31.37 0.18 -0.18 | 29.35 0.17 -0.24 | 35.92 0.21 0.00 | 35.14 0.21 0.00 | 36.09 0.21 0.00 | 24.13 0.14 0.00 |
| SOUTH CAIRO___GT 23612 | 16.00 0.50 0.00 | 14.97 0.47 0.00 | 14.76 0.46 0.00 | 14.76 0.46 0.00 | 14.59 0.46 0.00 | 14.97 0.47 0.00 | 33.76 1.06 0.00 | 50.25 1.57 0.00 | 39.78 1.01 -7.69 | 42.74 0.99 -11.14 | 47.42 1.49 0.00 | 40.95 1.28 0.00 | 40.02 1.25 0.00 | 40.95 1.28 0.00 | 40.95 1.28 0.00 | 42.74 0.99 -11.14 | 40.05 1.00 -8.02 | 40.14 0.99 -8.61 | 37.54 1.00 -5.53 | 37.47 0.94 -7.59 | 36.87 1.16 0.00 | 36.06 1.13 0.00 | 37.04 1.16 0.00 | 24.77 0.78 0.00 |
| SOUTH HAMPTN___IC 23720 | 34.11 1.73 -16.88 | 16.11 1.61 0.00 | 15.89 1.59 0.00 | 15.89 1.59 0.00 | 15.70 1.57 0.00 | 16.11 1.61 0.00 | 36.34 3.64 0.00 | 54.10 5.42 0.00 | 41.47 3.46 -6.93 | 44.07 3.41 -10.05 | 51.04 5.11 0.00 | 44.08 4.41 0.00 | 43.08 4.31 0.00 | 44.08 4.41 0.00 | 44.08 4.41 0.00 | 44.07 3.41 -10.05 | 41.71 3.45 -7.23 | 41.70 3.40 -7.76 | 39.44 3.45 -4.98 | 39.01 3.22 -6.85 | 39.68 3.97 0.00 | 38.82 3.89 0.00 | 39.87 3.99 0.00 | 35.20 2.67 -8.54 |
| SOUTHOLD___IC 23719 | 34.11 1.73 -16.88 | 16.11 1.61 0.00 | 15.89 1.59 0.00 | 15.89 1.59 0.00 | 15.70 1.57 0.00 | 16.11 1.61 0.00 | 36.34 3.64 0.00 | 54.10 5.42 0.00 | 41.47 3.46 -6.93 | 44.07 3.41 -10.05 | 51.04 5.11 0.00 | 44.08 4.41 0.00 | 43.08 4.31 0.00 | 44.08 4.41 0.00 | 44.08 4.41 0.00 | 44.07 3.41 -10.05 | 41.71 3.45 -7.23 | 41.70 3.40 -7.76 | 39.44 3.45 -4.98 | 39.01 3.22 -6.85 | 39.68 3.97 0.00 | 38.82 3.89 0.00 | 39.87 3.99 0.00 | 35.20 2.67 -8.54 |
| ST LAWRENCE____ 23600 | 15.13 -0.37 0.00 | 14.15 -0.35 0.00 | 13.96 -0.34 0.00 | 13.96 -0.34 0.00 | 13.79 -0.34 0.00 | 14.15 -0.35 0.00 | 31.91 -0.79 0.00 | 47.51 -1.17 0.00 | 30.19 -0.75 0.14 | 29.66 -0.74 0.21 | 44.83 -1.10 0.00 | 38.72 -0.95 0.00 | 37.84 -0.93 0.00 | 38.72 -0.95 0.00 | 38.72 -0.95 0.00 | 29.66 -0.74 0.21 | 30.13 -0.75 0.15 | 29.65 -0.73 0.16 | 30.16 -0.75 0.10 | 28.10 -0.70 0.14 | 34.85 -0.86 0.00 | 34.09 -0.84 0.00 | 35.02 -0.86 0.00 | 23.41 -0.58 0.00 |
| STATION 5_MISC_HYD 23604 | 13.91 -1.59 0.00 | 13.01 -1.49 0.00 | 12.83 -1.47 0.00 | 12.83 -1.47 0.00 | 12.68 -1.45 0.00 | 13.01 -1.49 0.00 | 29.35 -3.35 0.00 | 43.69 -4.99 0.00 | 28.67 -3.19 -0.78 | 28.61 -3.14 -1.14 | 41.22 -4.71 0.00 | 35.60 -4.07 0.00 | 34.80 -3.97 0.00 | 35.60 -4.07 0.00 | 35.60 -4.07 0.00 | 28.61 -3.14 -1.14 | 28.67 -3.18 -0.82 | 28.29 -3.13 -0.88 | 28.39 -3.18 -0.56 | 26.74 -2.97 -0.77 | 32.05 -3.66 0.00 | 31.35 -3.58 0.00 | 32.20 -3.68 0.00 | 21.53 -2.46 0.00 |
| STURGEON_POOL_HYD 23609 | 16.51 1.01 0.00 | 15.45 0.95 0.00 | 15.23 0.93 0.00 | 15.23 0.93 0.00 | 15.05 0.92 0.00 | 15.45 0.95 0.00 | 34.83 2.13 0.00 | 51.85 3.17 0.00 | 40.14 2.03 -7.03 | 42.80 2.00 -10.19 | 48.92 2.99 0.00 | 42.26 2.59 0.00 | 41.30 2.53 0.00 | 42.26 2.59 0.00 | 42.26 2.59 0.00 | 42.80 2.00 -10.19 | 40.38 2.02 -7.33 | 40.42 1.99 -7.89 | 38.10 2.02 -5.07 | 37.79 1.89 -6.96 | 38.04 2.33 0.00 | 37.21 2.28 0.00 | 38.22 2.34 0.00 | 25.55 1.56 0.00 |
| SYRACUSE___POWER 24017 | 15.21 -0.29 0.00 | 14.23 -0.27 0.00 | 14.03 -0.27 0.00 | 14.03 -0.27 0.00 | 13.87 -0.26 0.00 | 14.23 -0.27 0.00 | 32.09 -0.61 0.00 | 47.77 -0.91 0.00 | 31.08 -0.58 -0.58 | 30.88 -0.57 -0.84 | 45.07 -0.86 0.00 | 38.93 -0.74 0.00 | 38.05 -0.72 0.00 | 38.93 -0.74 0.00 | 38.93 -0.74 0.00 | 30.88 -0.57 -0.84 | 31.12 -0.58 -0.67 | 30.69 -0.57 -0.72 | 30.89 -0.58 -0.46 | 29.03 -0.54 -0.63 | 35.04 -0.67 0.00 | 34.28 -0.65 0.00 | 35.21 -0.67 0.00 | 23.54 -0.45 0.00 |
| UPPER HUDSON___HYD 24058 | 14.87 -0.63 0.00 | 13.91 -0.59 0.00 | 13.72 -0.58 0.00 | 13.72 -0.58 0.00 | 13.55 -0.58 0.00 | 13.91 -0.59 0.00 | 31.37 -1.33 0.00 | 46.70 -1.98 0.00 | 38.80 -1.27 -8.99 | 42.39 -1.25 -13.03 | 44.06 -1.87 0.00 | 38.05 -1.62 0.00 | 37.19 -1.58 0.00 | 38.05 -1.62 0.00 | 38.05 -1.62 0.00 | 42.39 -1.25 -13.03 | 39.14 -1.26 -9.37 | 39.33 -1.24 -10.03 | 36.19 -1.26 -6.44 | 36.61 -1.18 -8.85 | 34.25 -1.46 0.00 | 33.51 -1.42 0.00 | 34.42 -1.46 0.00 | 23.01 -0.98 0.00 |
| UPPER RAQUET___HYD 24056 | 14.53 -0.97 0.00 | 13.59 -0.91 0.00 | 13.41 -0.89 0.00 | 13.41 -0.89 0.00 | 13.25 -0.88 0.00 | 13.59 -0.91 0.00 | 30.66 -2.04 0.00 | 45.64 -3.04 0.00 | 29.14 -1.94 0.00 | 28.70 -1.91 0.00 | 43.06 -2.87 0.00 | 37.19 -2.48 0.00 | 36.35 -2.42 0.00 | 37.19 -2.48 0.00 | 37.19 -2.48 0.00 | 28.70 -1.91 0.00 | 29.09 -1.94 0.00 | 28.63 -1.91 0.00 | 29.07 -1.94 0.00 | 27.13 -1.81 0.00 | 33.48 -2.23 0.00 | 32.75 -2.18 0.00 | 33.64 -2.24 0.00 | 22.49 -1.50 0.00 |
| US___GYPSUM 23809 | 15.18 -0.32 0.00 | 14.20 -0.30 0.00 | 14.01 -0.29 0.00 | 14.01 -0.29 0.00 | 13.84 -0.29 0.00 | 14.20 -0.30 0.00 | 32.03 -0.67 0.00 | 47.68 -1.00 0.00 | 31.38 -0.64 -0.94 | 31.34 -0.63 -1.36 | 44.99 -0.94 0.00 | 38.86 -0.81 0.00 | 37.98 -0.79 0.00 | 38.86 -0.81 0.00 | 38.86 -0.81 0.00 | 31.34 -0.63 -1.36 | 31.38 -0.63 -0.98 | 30.97 -0.62 -1.05 | 31.05 -0.63 -0.67 | 29.28 -0.59 -0.93 | 34.98 -0.73 0.00 | 34.22 -0.71 0.00 | 35.15 -0.73 0.00 | 23.50 -0.49 0.00 |
| VISCHER___FERRY HYD 24020 | 15.70 0.20 0.00 | 14.69 0.19 0.00 | 14.48 0.18 0.00 | 14.48 0.18 0.00 | 14.31 0.18 0.00 | 14.69 0.19 0.00 | 33.12 0.42 0.00 | 49.31 0.63 0.00 | 40.21 0.40 -8.73 | 43.66 0.40 -12.65 | 46.52 0.59 0.00 | 40.18 0.51 0.00 | 39.27 0.50 0.00 | 40.18 0.51 0.00 | 40.18 0.51 0.00 | 43.66 0.40 -12.65 | 40.53 0.40 -9.10 | 40.68 0.40 -9.74 | 37.67 0.40 -6.26 | 37.91 0.37 -8.60 | 36.17 0.46 0.00 | 35.38 0.45 0.00 | 36.34 0.46 0.00 | 24.30 0.31 0.00 |

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| WADING RIVER_1-3_GRP5 24038 | 17.47 1.97 -16.88 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 54.86 6.18 0.00 | 35.02 3.94 -6.93 | 34.49 3.88 -10.05 | 51.76 5.83 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 34.49 3.88 -10.05 | 34.97 3.94 -7.23 | 34.41 3.87 -7.76 | 34.94 3.93 -4.98 | 32.61 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 27.03 3.04 -8.54 |
| WADING RIVER_IC_1 23522 | 34.35 1.97 -16.88 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 54.86 6.18 0.00 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.76 5.83 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.20 3.94 -7.23 | 42.17 3.87 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 35.57 3.04 -8.54 |
| WADING RIVER_IC_2 23547 | 34.35 1.97 -16.88 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 54.86 6.18 0.00 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.76 5.83 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.20 3.94 -7.23 | 42.17 3.87 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 35.57 3.04 -8.54 |
| WADING RIVER_IC_3 23601 | 34.35 1.97 -16.88 | 16.34 1.84 0.00 | 16.11 1.81 0.00 | 16.11 1.81 0.00 | 15.92 1.79 0.00 | 16.34 1.84 0.00 | 36.85 4.15 0.00 | 54.86 6.18 0.00 | 41.95 3.94 -6.93 | 44.54 3.88 -10.05 | 51.76 5.83 0.00 | 44.70 5.03 0.00 | 43.69 4.92 0.00 | 44.70 5.03 0.00 | 44.70 5.03 0.00 | 44.54 3.88 -10.05 | 42.20 3.94 -7.23 | 42.18 3.88 -7.76 | 39.92 3.93 -4.98 | 39.46 3.67 -6.85 | 40.24 4.53 0.00 | 39.36 4.43 0.00 | 40.43 4.55 0.00 | 35.57 3.04 -8.54 |
| WATERSIDE___6 8 9 23538 | 17.40 1.90 0.00 | 16.28 1.78 0.00 | 16.05 1.75 0.00 | 16.05 1.75 0.00 | 15.86 1.73 0.00 | 16.28 1.78 0.00 | 36.71 4.01 0.00 | 49.74 5.97 4.91 | 41.82 3.81 -6.93 | 44.42 3.76 -10.05 | 51.57 5.64 0.00 | 44.54 4.87 0.00 | 43.53 4.76 0.00 | 44.54 4.87 0.00 | 44.54 4.87 0.00 | 44.42 3.76 -10.05 | 42.05 3.81 -7.21 | 42.05 3.75 -7.76 | 39.79 3.80 -4.98 | 39.34 3.55 -6.85 | 40.09 4.38 0.00 | 39.22 4.29 0.00 | 40.28 4.40 0.00 | 26.93 2.94 0.00 |
| WATERTOWN___HYD 23805 | 14.41 -1.09 0.00 | 13.48 -1.02 0.00 | 13.29 -1.01 0.00 | 13.29 -1.01 0.00 | 13.14 -0.99 0.00 | 13.48 -1.02 0.00 | 30.40 -2.30 0.00 | 45.25 -3.43 0.00 | 29.12 -2.19 -0.23 | 28.80 -2.15 -0.34 | 42.70 -3.23 0.00 | 36.88 -2.79 0.00 | 36.04 -2.73 0.00 | 36.88 -2.79 0.00 | 36.88 -2.79 0.00 | 28.80 -2.15 -0.34 | 29.10 -2.18 -0.25 | 28.66 -2.15 -0.27 | 29.01 -2.18 -0.18 | 27.14 -2.04 -0.24 | 33.20 -2.51 0.00 | 32.47 -2.46 0.00 | 33.36 -2.52 0.00 | 22.30 -1.69 0.00 |
| WEST BABYLON___IC 23714 | 34.30 1.92 -16.88 | 16.30 1.80 0.00 | 16.07 1.77 0.00 | 16.07 1.77 0.00 | 15.88 1.75 0.00 | 16.30 1.80 0.00 | 36.75 4.05 0.00 | 54.72 6.04 0.00 | 41.86 3.85 -6.93 | 44.45 3.79 -10.05 | 51.62 5.69 0.00 | 44.59 4.92 0.00 | 43.58 4.81 0.00 | 44.59 4.92 0.00 | 44.59 4.92 0.00 | 44.45 3.79 -10.05 | 42.11 3.85 -7.23 | 42.09 3.79 -7.76 | 39.83 3.84 -4.98 | 39.38 3.59 -6.85 | 40.14 4.43 0.00 | 39.26 4.33 0.00 | 40.33 4.45 0.00 | 35.50 2.97 -8.54 |
| WEST CANADA___HYD 24049 | 15.64 0.14 0.00 | 14.63 0.13 0.00 | 14.43 0.13 0.00 | 14.43 0.13 0.00 | 14.26 0.13 0.00 | 14.63 0.13 0.00 | 33.00 0.30 0.00 | 49.13 0.45 0.00 | 31.37 0.29 0.00 | 30.89 0.28 0.00 | 46.35 0.42 0.00 | 40.04 0.37 0.00 | 39.13 0.36 0.00 | 40.04 0.37 0.00 | 40.04 0.37 0.00 | 30.89 0.28 0.00 | 31.32 0.29 0.00 | 30.82 0.28 0.00 | 31.30 0.29 0.00 | 29.21 0.27 0.00 | 36.04 0.33 0.00 | 35.25 0.32 0.00 | 36.21 0.33 0.00 | 24.21 0.22 0.00 |
| YORK___WARBASSE 23770 | 17.48 1.98 0.00 | 16.35 1.85 0.00 | 16.13 1.83 0.00 | 16.13 1.83 0.00 | 15.94 1.81 0.00 | 16.35 1.85 0.00 | 36.88 4.18 0.00 | 49.99 6.22 4.91 | 41.98 3.97 -6.93 | 44.57 3.91 -10.05 | 51.80 5.87 0.00 | 44.74 5.07 0.00 | 43.73 4.96 0.00 | 44.74 5.07 0.00 | 44.74 5.07 0.00 | 44.57 3.91 -10.05 | 42.21 3.97 -7.21 | 42.20 3.90 -7.76 | 39.95 3.96 -4.98 | 39.49 3.70 -6.85 | 40.28 4.57 0.00 | 39.40 4.47 0.00 | 40.47 4.59 0.00 | 27.06 3.07 0.00 |