

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/05/2000

| Name PTID | 00:00 EST | 01:00 EST | 02:00 EST | 03:00 EST | 04:00 EST | 05:00 EST | 06:00 EST | 07:00 EST | 08:00 EST | 09:00 EST | 10:00 EST | 11:00 EST | 12:00 EST | 13:00 EST | 14:00 EST | 15:00 EST | 16:00 EST | 17:00 EST | 18:00 EST | 19:00 EST | 20:00 EST | 21:00 EST | 22:00 EST | 23:00 EST |
|--------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 59TH STREET_GT_1 24138 | 22.97 1.98 0.00 | 22.59 1.95 0.00 | 22.11 1.91 0.00 | 22.11 1.91 0.00 | 21.66 1.87 0.00 | 24.87 2.15 0.00 | 18.17 1.57 0.00 | 26.85 2.32 0.00 | 27.36 2.36 0.00 | 29.07 2.51 0.00 | 28.07 2.42 0.00 | 29.07 2.51 0.00 | 28.07 2.42 0.00 | 28.07 2.42 0.00 | 28.05 2.42 0.00 | 28.05 2.42 0.00 | 28.07 2.42 0.00 | 32.83 2.83 0.00 | 35.90 3.10 0.00 | 39.96 3.45 0.00 | 34.76 3.00 0.00 | 31.58 2.73 0.00 | 27.36 2.36 0.00 | 22.89 1.98 0.00 |
| 74TH STREET_GT_1 24260 | 22.97 1.98 0.00 | 22.58 1.94 0.00 | 22.10 1.90 0.00 | 22.10 1.90 0.00 | 21.65 1.86 0.00 | 24.86 2.14 0.00 | 18.16 1.56 0.00 | 26.84 2.31 0.00 | 27.35 2.35 0.00 | 29.06 2.50 0.00 | 28.06 2.41 0.00 | 29.06 2.50 0.00 | 28.06 2.41 0.00 | 28.06 2.41 0.00 | 28.04 2.41 0.00 | 28.04 2.41 0.00 | 28.06 2.41 0.00 | 32.82 2.82 0.00 | 35.89 3.09 0.00 | 39.95 3.44 0.00 | 34.75 2.99 0.00 | 31.57 2.72 0.00 | 27.35 2.35 0.00 | 22.88 1.97 0.00 |
| 74TH STREET_GT_2 24261 | 22.97 1.98 0.00 | 22.58 1.94 0.00 | 22.10 1.90 0.00 | 22.10 1.90 0.00 | 21.65 1.86 0.00 | 24.86 2.14 0.00 | 18.16 1.56 0.00 | 26.84 2.31 0.00 | 27.35 2.35 0.00 | 29.06 2.50 0.00 | 28.06 2.41 0.00 | 29.06 2.50 0.00 | 28.06 2.41 0.00 | 28.06 2.41 0.00 | 28.04 2.41 0.00 | 28.04 2.41 0.00 | 28.06 2.41 0.00 | 32.82 2.82 0.00 | 35.89 3.09 0.00 | 39.95 3.44 0.00 | 34.75 2.99 0.00 | 31.57 2.72 0.00 | 27.35 2.35 0.00 | 22.88 1.97 0.00 |
| 74TH ST____ 23542 | 20.99 0.00 0.00 | 20.64 0.00 0.00 | 20.20 0.00 0.00 | 20.20 0.00 0.00 | 19.79 0.00 0.00 | 22.72 0.00 0.00 | 16.60 0.00 0.00 | 24.53 0.00 0.00 | 25.00 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 25.65 0.00 0.00 | 25.63 0.00 0.00 | 25.63 0.00 0.00 | 25.65 0.00 0.00 | 30.00 0.00 0.00 | 32.80 0.00 0.00 | 36.51 0.00 0.00 | 31.76 0.00 0.00 | 28.85 0.00 0.00 | 25.00 0.00 0.00 | 20.91 0.00 0.00 |
| ADK HUDSON____FALLS 24011 | 22.11 1.12 0.00 | 21.74 1.10 0.00 | 21.28 1.08 0.00 | 21.28 1.08 0.00 | 20.85 1.06 0.00 | 23.93 1.21 0.00 | 17.49 0.89 0.00 | 25.84 1.31 0.00 | 26.33 1.33 0.00 | 27.98 1.42 0.00 | 27.02 1.37 0.00 | 27.98 1.42 0.00 | 27.02 1.37 0.00 | 27.02 1.37 0.00 | 27.00 1.37 0.00 | 27.00 1.37 0.00 | 27.02 1.37 0.00 | 31.60 1.60 0.00 | 34.55 1.75 0.00 | 38.46 1.95 0.00 | 33.45 1.69 0.00 | 30.39 1.54 0.00 | 26.33 1.33 0.00 | 22.03 1.12 0.00 |
| ADK RESOURCE____RCVRY 23798 | 22.11 1.12 0.00 | 21.74 1.10 0.00 | 21.28 1.08 0.00 | 21.28 1.08 0.00 | 20.85 1.06 0.00 | 23.93 1.21 0.00 | 17.49 0.89 0.00 | 25.84 1.31 0.00 | 26.33 1.33 0.00 | 27.98 1.42 0.00 | 27.02 1.37 0.00 | 27.98 1.42 0.00 | 27.02 1.37 0.00 | 27.02 1.37 0.00 | 27.00 1.37 0.00 | 27.00 1.37 0.00 | 27.02 1.37 0.00 | 31.60 1.60 0.00 | 34.55 1.75 0.00 | 38.46 1.95 0.00 | 33.45 1.69 0.00 | 30.39 1.54 0.00 | 26.33 1.33 0.00 | 22.03 1.12 0.00 |
| ADK S GLENS____FALLS 24028 | 22.11 1.12 0.00 | 21.74 1.10 0.00 | 21.28 1.08 0.00 | 21.28 1.08 0.00 | 20.85 1.06 0.00 | 23.93 1.21 0.00 | 17.49 0.89 0.00 | 25.84 1.31 0.00 | 26.33 1.33 0.00 | 27.98 1.42 0.00 | 27.02 1.37 0.00 | 27.98 1.42 0.00 | 27.02 1.37 0.00 | 27.02 1.37 0.00 | 27.00 1.37 0.00 | 27.00 1.37 0.00 | 27.02 1.37 0.00 | 31.60 1.60 0.00 | 34.55 1.75 0.00 | 38.46 1.95 0.00 | 33.45 1.69 0.00 | 30.39 1.54 0.00 | 26.33 1.33 0.00 | 22.03 1.12 0.00 |
| ADK_NYS____DAM 23527 | 22.19 1.20 0.00 | 21.82 1.18 0.00 | 21.35 1.15 0.00 | 21.35 1.15 0.00 | 20.92 1.13 0.00 | 24.02 1.30 0.00 | 17.55 0.95 0.00 | 25.93 1.40 0.00 | 26.43 1.43 0.00 | 28.08 1.52 0.00 | 27.11 1.46 0.00 | 28.08 1.52 0.00 | 27.11 1.46 0.00 | 27.11 1.46 0.00 | 27.09 1.46 0.00 | 27.09 1.46 0.00 | 27.11 1.46 0.00 | 31.71 1.71 0.00 | 34.67 1.87 0.00 | 38.59 2.08 0.00 | 33.57 1.81 0.00 | 30.50 1.65 0.00 | 26.43 1.43 0.00 | 22.10 1.19 0.00 |
| ALBANY____1 23571 | 22.01 1.02 0.00 | 21.65 1.01 0.00 | 21.18 0.98 0.00 | 21.18 0.98 0.00 | 20.75 0.96 0.00 | 23.83 1.11 0.00 | 17.41 0.81 0.00 | 25.72 1.19 0.00 | 26.22 1.22 0.00 | 27.85 1.29 0.00 | 26.90 1.25 0.00 | 27.85 1.29 0.00 | 26.90 1.25 0.00 | 26.90 1.25 0.00 | 26.88 1.25 0.00 | 26.88 1.25 0.00 | 26.90 1.25 0.00 | 31.46 1.46 0.00 | 34.40 1.60 0.00 | 38.29 1.78 0.00 | 33.31 1.55 0.00 | 30.25 1.40 0.00 | 26.22 1.22 0.00 | 21.93 1.02 0.00 |
| ALBANY____2 23572 | 22.01 1.02 0.00 | 21.65 1.01 0.00 | 21.18 0.98 0.00 | 21.18 0.98 0.00 | 20.75 0.96 0.00 | 23.83 1.11 0.00 | 17.41 0.81 0.00 | 25.72 1.19 0.00 | 26.22 1.22 0.00 | 27.85 1.29 0.00 | 26.90 1.25 0.00 | 27.85 1.29 0.00 | 26.90 1.25 0.00 | 26.90 1.25 0.00 | 26.88 1.25 0.00 | 26.88 1.25 0.00 | 26.90 1.25 0.00 | 31.46 1.46 0.00 | 34.40 1.60 0.00 | 38.29 1.78 0.00 | 33.31 1.55 0.00 | 30.25 1.40 0.00 | 26.22 1.22 0.00 | 21.93 1.02 0.00 |
| ALBANY____3 23573 | 22.01 1.02 0.00 | 21.65 1.01 0.00 | 21.18 0.98 0.00 | 21.18 0.98 0.00 | 20.75 0.96 0.00 | 23.83 1.11 0.00 | 17.41 0.81 0.00 | 25.72 1.19 0.00 | 26.22 1.22 0.00 | 27.85 1.29 0.00 | 26.90 1.25 0.00 | 27.85 1.29 0.00 | 26.90 1.25 0.00 | 26.90 1.25 0.00 | 26.88 1.25 0.00 | 26.88 1.25 0.00 | 26.90 1.25 0.00 | 31.46 1.46 0.00 | 34.40 1.60 0.00 | 38.29 1.78 0.00 | 33.31 1.55 0.00 | 30.25 1.40 0.00 | 26.22 1.22 0.00 | 21.93 1.02 0.00 |
| ALBANY____4 23574 | 22.01 1.02 0.00 | 21.65 1.01 0.00 | 21.18 0.98 0.00 | 21.18 0.98 0.00 | 20.75 0.96 0.00 | 23.83 1.11 0.00 | 17.41 0.81 0.00 | 25.72 1.19 0.00 | 26.22 1.22 0.00 | 27.85 1.29 0.00 | 26.90 1.25 0.00 | 27.85 1.29 0.00 | 26.90 1.25 0.00 | 26.90 1.25 0.00 | 26.88 1.25 0.00 | 26.88 1.25 0.00 | 26.90 1.25 0.00 | 31.46 1.46 0.00 | 34.40 1.60 0.00 | 38.29 1.78 0.00 | 33.31 1.55 0.00 | 30.25 1.40 0.00 | 26.22 1.22 0.00 | 21.93 1.02 0.00 |

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|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ALLEGHENY___COGEN 23514 | 20.16 -0.83 0.00 | 19.82 -0.82 0.00 | 19.40 -0.80 0.00 | 19.40 -0.80 0.00 | 19.01 -0.78 0.00 | 21.82 -0.90 0.00 | 15.94 -0.66 0.00 | 23.56 -0.97 0.00 | 24.01 -0.99 0.00 | 25.51 -1.05 0.00 | 24.63 -1.02 0.00 | 25.51 -1.05 0.00 | 24.63 -1.02 0.00 | 24.63 -1.02 0.00 | 24.61 -1.02 0.00 | 24.61 -1.02 0.00 | 24.63 -1.02 0.00 | 28.81 -1.19 0.00 | 31.50 -1.30 0.00 | 35.06 -1.45 0.00 | 30.50 -1.26 0.00 | 27.70 -1.15 0.00 | 24.01 -0.99 0.00 | 20.08 -0.83 0.00 |
| AMERICAN_REF_FUEL 24010 | 19.83 -1.16 0.00 | 19.50 -1.14 0.00 | 19.09 -1.11 0.00 | 19.09 -1.11 0.00 | 18.70 -1.09 0.00 | 21.47 -1.25 0.00 | 15.69 -0.91 0.00 | 23.17 -1.36 0.00 | 23.62 -1.38 0.00 | 25.09 -1.47 0.00 | 24.23 -1.42 0.00 | 25.09 -1.47 0.00 | 24.23 -1.42 0.00 | 24.23 -1.42 0.00 | 24.21 -1.42 0.00 | 24.21 -1.42 0.00 | 24.23 -1.42 0.00 | 28.34 -1.66 0.00 | 30.98 -1.82 0.00 | 34.49 -2.02 0.00 | 30.00 -1.76 0.00 | 27.25 -1.60 0.00 | 23.62 -1.38 0.00 | 19.76 -1.15 0.00 |
| AMERICAN___BRASS 23903 | 19.83 -1.16 0.00 | 19.50 -1.14 0.00 | 19.09 -1.11 0.00 | 19.09 -1.11 0.00 | 18.70 -1.09 0.00 | 21.47 -1.25 0.00 | 15.69 -0.91 0.00 | 23.17 -1.36 0.00 | 23.62 -1.38 0.00 | 25.09 -1.47 0.00 | 24.23 -1.42 0.00 | 25.09 -1.47 0.00 | 24.23 -1.42 0.00 | 24.23 -1.42 0.00 | 24.21 -1.42 0.00 | 24.21 -1.42 0.00 | 24.23 -1.42 0.00 | 28.34 -1.66 0.00 | 30.98 -1.82 0.00 | 34.49 -2.02 0.00 | 30.00 -1.76 0.00 | 27.25 -1.60 0.00 | 23.62 -1.38 0.00 | 19.76 -1.15 0.00 |
| ARTHUR_KILL_GT_1 23520 | 23.04 2.05 0.00 | 22.65 2.01 0.00 | 22.17 1.97 0.00 | 22.17 1.97 0.00 | 21.72 1.93 0.00 | 24.94 2.22 0.00 | 18.22 1.62 0.00 | 26.92 2.39 0.00 | 27.44 2.44 0.00 | 29.15 2.59 0.00 | 28.15 2.50 0.00 | 29.15 2.59 0.00 | 28.15 2.50 0.00 | 28.15 2.50 0.00 | 28.13 2.50 0.00 | 28.13 2.50 0.00 | 28.15 2.50 0.00 | 32.93 2.93 0.00 | 36.00 3.20 0.00 | 40.07 3.56 0.00 | 34.86 3.10 0.00 | 31.66 2.81 0.00 | 27.44 2.44 0.00 | 22.95 2.04 0.00 |
| ARTHUR_KILL_2 23512 | 23.04 2.05 0.00 | 22.65 2.01 0.00 | 22.17 1.97 0.00 | 22.17 1.97 0.00 | 21.72 1.93 0.00 | 24.94 2.22 0.00 | 18.22 1.62 0.00 | 26.92 2.39 0.00 | 27.44 2.44 0.00 | 29.15 2.59 0.00 | 28.15 2.50 0.00 | 29.15 2.59 0.00 | 28.15 2.50 0.00 | 28.15 2.50 0.00 | 28.13 2.50 0.00 | 28.13 2.50 0.00 | 28.15 2.50 0.00 | 32.93 2.93 0.00 | 36.00 3.20 0.00 | 40.07 3.56 0.00 | 34.86 3.10 0.00 | 31.66 2.81 0.00 | 27.44 2.44 0.00 | 22.95 2.04 0.00 |
| ARTHUR_KILL_3 23513 | 22.93 1.94 0.00 | 22.54 1.90 0.00 | 22.06 1.86 0.00 | 22.06 1.86 0.00 | 21.62 1.83 0.00 | 24.82 2.10 0.00 | 18.13 1.53 0.00 | 26.79 2.26 0.00 | 27.31 2.31 0.00 | 29.01 2.45 0.00 | 28.02 2.37 0.00 | 29.01 2.45 0.00 | 28.02 2.37 0.00 | 28.02 2.37 0.00 | 27.99 2.36 0.00 | 27.99 2.36 0.00 | 28.02 2.37 0.00 | 32.77 2.77 0.00 | 35.83 3.03 0.00 | 39.88 3.37 0.00 | 34.69 2.93 0.00 | 31.51 2.66 0.00 | 27.31 2.31 0.00 | 22.84 1.93 0.00 |
| ASHOKAN____ 23654 | 22.11 1.12 0.00 | 21.75 1.11 0.00 | 21.28 1.08 0.00 | 21.28 1.08 0.00 | 20.85 1.06 0.00 | 23.94 1.22 0.00 | 17.49 0.89 0.00 | 25.84 1.31 0.00 | 26.34 1.34 0.00 | 27.98 1.42 0.00 | 27.02 1.37 0.00 | 27.98 1.42 0.00 | 27.02 1.37 0.00 | 27.02 1.37 0.00 | 27.00 1.37 0.00 | 27.00 1.37 0.00 | 27.02 1.37 0.00 | 31.61 1.61 0.00 | 34.56 1.76 0.00 | 38.47 1.96 0.00 | 33.46 1.70 0.00 | 30.40 1.55 0.00 | 26.34 1.34 0.00 | 22.03 1.12 0.00 |
| ASTORIA 5-9____ 23662 | 23.41 2.42 0.00 | 23.02 2.38 0.00 | 22.53 2.33 0.00 | 22.53 2.33 0.00 | 22.07 2.28 0.00 | 25.34 2.62 0.00 | 18.51 1.91 0.00 | 27.36 2.83 0.00 | 27.88 2.88 0.00 | 29.62 3.06 0.00 | 28.60 2.95 0.00 | 29.62 3.06 0.00 | 28.60 2.95 0.00 | 28.60 2.95 0.00 | 28.58 2.95 0.00 | 28.58 2.95 0.00 | 28.60 2.95 0.00 | 33.46 3.46 0.00 | 36.58 3.78 0.00 | 40.72 4.21 0.00 | 35.42 3.66 0.00 | 32.17 3.32 0.00 | 27.88 2.88 0.00 | 23.32 2.41 0.00 |
| ASTORIA GT2____ 23536 | 23.41 2.42 0.00 | 23.02 2.38 0.00 | 22.52 2.32 0.00 | 22.52 2.32 0.00 | 22.07 2.28 0.00 | 25.33 2.61 0.00 | 18.51 1.91 0.00 | 27.35 2.82 0.00 | 27.88 2.88 0.00 | 29.62 3.06 0.00 | 28.60 2.95 0.00 | 29.62 3.06 0.00 | 28.60 2.95 0.00 | 28.60 2.95 0.00 | 28.58 2.95 0.00 | 28.58 2.95 0.00 | 28.60 2.95 0.00 | 33.45 3.45 0.00 | 36.57 3.77 0.00 | 40.71 4.20 0.00 | 35.41 3.65 0.00 | 32.17 3.32 0.00 | 27.88 2.88 0.00 | 23.32 2.41 0.00 |
| ASTORIA GT3____ 23731 | 23.41 2.42 0.00 | 23.02 2.38 0.00 | 22.52 2.32 0.00 | 22.52 2.32 0.00 | 22.07 2.28 0.00 | 25.33 2.61 0.00 | 18.51 1.91 0.00 | 27.35 2.82 0.00 | 27.88 2.88 0.00 | 29.62 3.06 0.00 | 28.60 2.95 0.00 | 29.62 3.06 0.00 | 28.60 2.95 0.00 | 28.60 2.95 0.00 | 28.58 2.95 0.00 | 28.58 2.95 0.00 | 28.60 2.95 0.00 | 33.45 3.45 0.00 | 36.57 3.77 0.00 | 40.71 4.20 0.00 | 35.41 3.65 0.00 | 32.17 3.32 0.00 | 27.88 2.88 0.00 | 23.32 2.41 0.00 |
| ASTORIA GT4____ 23727 | 23.41 2.42 0.00 | 23.02 2.38 0.00 | 22.52 2.32 0.00 | 22.52 2.32 0.00 | 22.07 2.28 0.00 | 25.33 2.61 0.00 | 18.51 1.91 0.00 | 27.35 2.82 0.00 | 27.88 2.88 0.00 | 29.62 3.06 0.00 | 28.60 2.95 0.00 | 29.62 3.06 0.00 | 28.60 2.95 0.00 | 28.60 2.95 0.00 | 28.58 2.95 0.00 | 28.58 2.95 0.00 | 28.60 2.95 0.00 | 33.45 3.45 0.00 | 36.57 3.77 0.00 | 40.71 4.20 0.00 | 35.41 3.65 0.00 | 32.17 3.32 0.00 | 27.88 2.88 0.00 | 23.32 2.41 0.00 |
| ASTORIA_GT2_1 24094 | 23.41 2.42 0.00 | 23.02 2.38 0.00 | 22.52 2.32 0.00 | 22.52 2.32 0.00 | 22.07 2.28 0.00 | 25.33 2.61 0.00 | 18.51 1.91 0.00 | 27.35 2.82 0.00 | 27.88 2.88 0.00 | 29.62 3.06 0.00 | 28.60 2.95 0.00 | 29.62 3.06 0.00 | 28.60 2.95 0.00 | 28.60 2.95 0.00 | 28.58 2.95 0.00 | 28.58 2.95 0.00 | 28.60 2.95 0.00 | 33.45 3.45 0.00 | 36.57 3.77 0.00 | 40.71 4.20 0.00 | 35.41 3.65 0.00 | 32.17 3.32 0.00 | 27.88 2.88 0.00 | 23.32 2.41 0.00 |
| ASTORIA_GT2_2 24095 | 23.41 2.42 0.00 | 23.02 2.38 0.00 | 22.52 2.32 0.00 | 22.52 2.32 0.00 | 22.07 2.28 0.00 | 25.33 2.61 0.00 | 18.51 1.91 0.00 | 27.35 2.82 0.00 | 27.88 2.88 0.00 | 29.62 3.06 0.00 | 28.60 2.95 0.00 | 29.62 3.06 0.00 | 28.60 2.95 0.00 | 28.60 2.95 0.00 | 28.58 2.95 0.00 | 28.58 2.95 0.00 | 28.60 2.95 0.00 | 33.45 3.45 0.00 | 36.57 3.77 0.00 | 40.71 4.20 0.00 | 35.41 3.65 0.00 | 32.17 3.32 0.00 | 27.88 2.88 0.00 | 23.32 2.41 0.00 |
| ASTORIA_GT2_3 24096 | 23.41 2.42 0.00 | 23.02 2.38 0.00 | 22.52 2.32 0.00 | 22.52 2.32 0.00 | 22.07 2.28 0.00 | 25.33 2.61 0.00 | 18.51 1.91 0.00 | 27.35 2.82 0.00 | 27.88 2.88 0.00 | 29.62 3.06 0.00 | 28.60 2.95 0.00 | 29.62 3.06 0.00 | 28.60 2.95 0.00 | 28.60 2.95 0.00 | 28.58 2.95 0.00 | 28.58 2.95 0.00 | 28.60 2.95 0.00 | 33.45 3.45 0.00 | 36.57 3.77 0.00 | 40.71 4.20 0.00 | 35.41 3.65 0.00 | 32.17 3.32 0.00 | 27.88 2.88 0.00 | 23.32 2.41 0.00 |
| ASTORIA_GT2_4 24097 | 23.41 2.42 0.00 | 23.02 2.38 0.00 | 22.52 2.32 0.00 | 22.52 2.32 0.00 | 22.07 2.28 0.00 | 25.33 2.61 0.00 | 18.51 1.91 0.00 | 27.35 2.82 0.00 | 27.88 2.88 0.00 | 29.62 3.06 0.00 | 28.60 2.95 0.00 | 29.62 3.06 0.00 | 28.60 2.95 0.00 | 28.60 2.95 0.00 | 28.58 2.95 0.00 | 28.58 2.95 0.00 | 28.60 2.95 0.00 | 33.45 3.45 0.00 | 36.57 3.77 0.00 | 40.71 4.20 0.00 | 35.41 3.65 0.00 | 32.17 3.32 0.00 | 27.88 2.88 0.00 | 23.32 2.41 0.00 |
| ASTORIA_GT3_1 24098 | 23.41 2.42 0.00 | 23.02 2.38 0.00 | 22.52 2.32 0.00 | 22.52 2.32 0.00 | 22.07 2.28 0.00 | 25.33 2.61 0.00 | 18.51 1.91 0.00 | 27.35 2.82 0.00 | 27.88 2.88 0.00 | 29.62 3.06 0.00 | 28.60 2.95 0.00 | 29.62 3.06 0.00 | 28.60 2.95 0.00 | 28.60 2.95 0.00 | 28.58 2.95 0.00 | 28.58 2.95 0.00 | 28.60 2.95 0.00 | 33.45 3.45 0.00 | 36.57 3.77 0.00 | 40.71 4.20 0.00 | 35.41 3.65 0.00 | 32.17 3.32 0.00 | 27.88 2.88 0.00 | 23.32 2.41 0.00 |

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|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|
| ASTORIA___3 23516 | 23.30 2.31 0.00 | 22.92 2.28 0.00 | 22.43 2.23 0.00 | 22.43 2.23 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.76 2.76 0.00 | 29.49 2.93 0.00 | 28.48 2.83 0.00 | 29.49 2.93 0.00 | 28.48 2.83 0.00 | 28.48 2.83 0.00 | 28.46 2.83 0.00 | 28.46 2.83 0.00 | 28.48 2.83 0.00 | 33.31 3.31 0.00 | 36.42 3.62 0.00 | 40.54 4.03 0.00 | 35.26 3.50 0.00 | 32.03 3.18 0.00 | 27.76 2.76 0.00 | 23.22 2.31 0.00 |
| ASTORIA___4 23517 | 23.21 2.22 0.00 | 22.82 2.18 0.00 | 22.34 2.14 0.00 | 22.34 2.14 0.00 | 21.88 2.09 0.00 | 25.12 2.40 0.00 | 18.35 1.75 0.00 | 27.12 2.59 0.00 | 27.64 2.64 0.00 | 29.37 2.81 0.00 | 28.36 2.71 0.00 | 29.37 2.81 0.00 | 28.36 2.71 0.00 | 28.36 2.71 0.00 | 28.34 2.71 0.00 | 28.34 2.71 0.00 | 28.36 2.71 0.00 | 33.17 3.17 0.00 | 36.27 3.47 0.00 | 40.37 3.86 0.00 | 35.12 3.36 0.00 | 31.90 3.05 0.00 | 27.64 2.64 0.00 | 23.12 2.21 0.00 |
| ASTORIA___5 23518 | 23.32 2.33 0.00 | 22.93 2.29 0.00 | 22.44 2.24 0.00 | 22.44 2.24 0.00 | 21.99 2.20 0.00 | 25.24 2.52 0.00 | 18.44 1.84 0.00 | 27.25 2.72 0.00 | 27.77 2.77 0.00 | 29.51 2.95 0.00 | 28.50 2.85 0.00 | 29.51 2.95 0.00 | 28.50 2.85 0.00 | 28.50 2.85 0.00 | 28.47 2.84 0.00 | 28.47 2.84 0.00 | 28.50 2.85 0.00 | 33.33 3.33 0.00 | 36.44 3.64 0.00 | 40.56 4.05 0.00 | 35.28 3.52 0.00 | 32.05 3.20 0.00 | 27.77 2.77 0.00 | 23.23 2.32 0.00 |
| ASTRIA 10-13____ 23663 | 23.23 2.24 0.00 | 22.84 2.20 0.00 | 22.35 2.15 0.00 | 22.35 2.15 0.00 | 21.90 2.11 0.00 | 25.14 2.42 0.00 | 18.37 1.77 0.00 | 27.14 2.61 0.00 | 27.66 2.66 0.00 | 29.39 2.83 0.00 | 28.38 2.73 0.00 | 29.39 2.83 0.00 | 28.38 2.73 0.00 | 28.38 2.73 0.00 | 28.36 2.73 0.00 | 28.36 2.73 0.00 | 28.38 2.73 0.00 | 33.20 3.20 0.00 | 36.29 3.49 0.00 | 40.40 3.89 0.00 | 35.14 3.38 0.00 | 31.92 3.07 0.00 | 27.66 2.66 0.00 | 23.14 2.23 0.00 |
| BARRETT 1-8___GRP4 24034 | 23.21 2.22 -8.97 | 22.82 2.18 -8.42 | 22.34 2.14 -8.43 | 22.34 2.14 -7.90 | 21.88 2.09 -8.35 | 25.12 2.40 -5.69 | 18.36 1.76 -12.51 | 27.12 2.59 -4.65 | 27.64 2.64 -4.65 | 29.37 2.81 -3.82 | 28.36 2.71 -4.84 | 29.37 2.81 -3.83 | 28.36 2.71 -5.23 | 28.36 2.71 -4.84 | 28.34 2.71 -4.85 | 28.34 2.71 -5.25 | 28.36 2.71 -6.08 | 33.17 3.17 -2.89 | 36.27 3.47 -0.38 | 40.37 3.86 0.00 | 35.12 3.36 -0.97 | 31.90 3.05 -2.75 | 27.64 2.64 -6.20 | 23.12 2.21 -9.97 |
| BARRETT 9-12___GRP3 24033 | 23.21 2.22 -8.97 | 22.82 2.18 -8.42 | 22.34 2.14 -8.43 | 22.34 2.14 -7.90 | 21.88 2.09 -8.35 | 25.12 2.40 -5.69 | 18.36 1.76 -12.51 | 27.12 2.59 -4.65 | 27.64 2.64 -4.65 | 29.37 2.81 -3.82 | 28.36 2.71 -4.84 | 29.37 2.81 -3.83 | 28.36 2.71 -5.23 | 28.36 2.71 -4.84 | 28.34 2.71 -4.85 | 28.34 2.71 -5.25 | 28.36 2.71 -6.08 | 33.17 3.17 -2.89 | 36.27 3.47 -0.38 | 40.37 3.86 0.00 | 35.12 3.36 -0.97 | 31.90 3.05 -2.75 | 27.64 2.64 -6.20 | 23.12 2.21 -9.97 |
| BARRETT_IC_1 23704 | 32.18 2.22 -8.97 | 31.24 2.18 -8.42 | 30.77 2.14 -8.43 | 30.24 2.14 -7.90 | 30.23 2.09 -8.35 | 30.81 2.40 -5.69 | 30.87 1.76 -12.51 | 31.77 2.59 -4.65 | 32.29 2.64 -4.65 | 33.19 2.81 -3.82 | 33.20 2.71 -4.84 | 33.20 2.81 -3.83 | 33.59 2.71 -5.23 | 33.20 2.71 -4.84 | 33.19 2.71 -4.85 | 33.59 2.71 -5.25 | 34.44 2.71 -6.08 | 36.06 3.17 -2.89 | 36.65 3.47 -0.38 | 40.37 3.86 0.00 | 36.09 3.36 -0.97 | 34.65 3.05 -2.75 | 33.84 2.64 -6.20 | 33.09 2.21 -9.97 |
| BARRETT_IC_10 23701 | 32.18 2.22 -8.97 | 31.24 2.18 -8.42 | 30.77 2.14 -8.43 | 30.24 2.14 -7.90 | 30.23 2.09 -8.35 | 30.81 2.40 -5.69 | 30.87 1.76 -12.51 | 31.77 2.59 -4.65 | 32.29 2.64 -4.65 | 33.19 2.81 -3.82 | 33.20 2.71 -4.84 | 33.20 2.81 -3.83 | 33.59 2.71 -5.23 | 33.20 2.71 -4.84 | 33.19 2.71 -4.85 | 33.59 2.71 -5.25 | 34.44 2.71 -6.08 | 36.06 3.17 -2.89 | 36.65 3.47 -0.38 | 40.37 3.86 0.00 | 36.09 3.36 -0.97 | 34.65 3.05 -2.75 | 33.84 2.64 -6.20 | 33.09 2.21 -9.97 |
| BARRETT_IC_11 23702 | 32.18 2.22 -8.97 | 31.24 2.18 -8.42 | 30.77 2.14 -8.43 | 30.24 2.14 -7.90 | 30.23 2.09 -8.35 | 30.81 2.40 -5.69 | 30.87 1.76 -12.51 | 31.77 2.59 -4.65 | 32.29 2.64 -4.65 | 33.19 2.81 -3.82 | 33.20 2.71 -4.84 | 33.20 2.81 -3.83 | 33.59 2.71 -5.23 | 33.20 2.71 -4.84 | 33.19 2.71 -4.85 | 33.59 2.71 -5.25 | 34.44 2.71 -6.08 | 36.06 3.17 -2.89 | 36.65 3.47 -0.38 | 40.37 3.86 0.00 | 36.09 3.36 -0.97 | 34.65 3.05 -2.75 | 33.84 2.64 -6.20 | 33.09 2.21 -9.97 |
| BARRETT_IC_12 23703 | 32.18 2.22 -8.97 | 31.24 2.18 -8.42 | 30.77 2.14 -8.43 | 30.24 2.14 -7.90 | 30.23 2.09 -8.35 | 30.81 2.40 -5.69 | 30.87 1.76 -12.51 | 31.77 2.59 -4.65 | 32.29 2.64 -4.65 | 33.19 2.81 -3.82 | 33.20 2.71 -4.84 | 33.20 2.81 -3.83 | 33.59 2.71 -5.23 | 33.20 2.71 -4.84 | 33.19 2.71 -4.85 | 33.59 2.71 -5.25 | 34.44 2.71 -6.08 | 36.06 3.17 -2.89 | 36.65 3.47 -0.38 | 40.37 3.86 0.00 | 36.09 3.36 -0.97 | 34.65 3.05 -2.75 | 33.84 2.64 -6.20 | 33.09 2.21 -9.97 |
| BARRETT_IC_2 23705 | 32.18 2.22 -8.97 | 31.24 2.18 -8.42 | 30.77 2.14 -8.43 | 30.24 2.14 -7.90 | 30.23 2.09 -8.35 | 30.81 2.40 -5.69 | 30.87 1.76 -12.51 | 31.77 2.59 -4.65 | 32.29 2.64 -4.65 | 33.19 2.81 -3.82 | 33.20 2.71 -4.84 | 33.20 2.81 -3.83 | 33.59 2.71 -5.23 | 33.20 2.71 -4.84 | 33.19 2.71 -4.85 | 33.59 2.71 -5.25 | 34.44 2.71 -6.08 | 36.06 3.17 -2.89 | 36.65 3.47 -0.38 | 40.37 3.86 0.00 | 36.09 3.36 -0.97 | 34.65 3.05 -2.75 | 33.84 2.64 -6.20 | 33.09 2.21 -9.97 |
| BARRETT_IC_3 23706 | 32.18 2.22 -8.97 | 31.24 2.18 -8.42 | 30.77 2.14 -8.43 | 30.24 2.14 -7.90 | 30.23 2.09 -8.35 | 30.81 2.40 -5.69 | 30.87 1.76 -12.51 | 31.77 2.59 -4.65 | 32.29 2.64 -4.65 | 33.19 2.81 -3.82 | 33.20 2.71 -4.84 | 33.20 2.81 -3.83 | 33.59 2.71 -5.23 | 33.20 2.71 -4.84 | 33.19 2.71 -4.85 | 33.59 2.71 -5.25 | 34.44 2.71 -6.08 | 36.06 3.17 -2.89 | 36.65 3.47 -0.38 | 40.37 3.86 0.00 | 36.09 3.36 -0.97 | 34.65 3.05 -2.75 | 33.84 2.64 -6.20 | 33.09 2.21 -9.97 |
| BARRETT_IC_4 23707 | 32.18 2.22 -8.97 | 31.24 2.18 -8.42 | 30.77 2.14 -8.43 | 30.24 2.14 -7.90 | 30.23 2.09 -8.35 | 30.81 2.40 -5.69 | 30.87 1.76 -12.51 | 31.77 2.59 -4.65 | 32.29 2.64 -4.65 | 33.19 2.81 -3.82 | 33.20 2.71 -4.84 | 33.20 2.81 -3.83 | 33.59 2.71 -5.23 | 33.20 2.71 -4.84 | 33.19 2.71 -4.85 | 33.59 2.71 -5.25 | 34.44 2.71 -6.08 | 36.06 3.17 -2.89 | 36.65 3.47 -0.38 | 40.37 3.86 0.00 | 36.09 3.36 -0.97 | 34.65 3.05 -2.75 | 33.84 2.64 -6.20 | 33.09 2.21 -9.97 |
| BARRETT_IC_5 23708 | 32.18 2.22 -8.97 | 31.24 2.18 -8.42 | 30.77 2.14 -8.43 | 30.24 2.14 -7.90 | 30.23 2.09 -8.35 | 30.81 2.40 -5.69 | 30.87 1.76 -12.51 | 31.77 2.59 -4.65 | 32.29 2.64 -4.65 | 33.19 2.81 -3.82 | 33.20 2.71 -4.84 | 33.20 2.81 -3.83 | 33.59 2.71 -5.23 | 33.20 2.71 -4.84 | 33.19 2.71 -4.85 | 33.59 2.71 -5.25 | 34.44 2.71 -6.08 | 36.06 3.17 -2.89 | 36.65 3.47 -0.38 | 40.37 3.86 0.00 | 36.09 3.36 -0.97 | 34.65 3.05 -2.75 | 33.84 2.64 -6.20 | 33.09 2.21 -9.97 |
| BARRETT_IC_6 23709 | 32.18 2.22 -8.97 | 31.24 2.18 -8.42 | 30.77 2.14 -8.43 | 30.24 2.14 -7.90 | 30.23 2.09 -8.35 | 30.81 2.40 -5.69 | 30.87 1.76 -12.51 | 31.77 2.59 -4.65 | 32.29 2.64 -4.65 | 33.19 2.81 -3.82 | 33.20 2.71 -4.84 | 33.20 2.81 -3.83 | 33.59 2.71 -5.23 | 33.20 2.71 -4.84 | 33.19 2.71 -4.85 | 33.59 2.71 -5.25 | 34.44 2.71 -6.08 | 36.06 3.17 -2.89 | 36.65 3.47 -0.38 | 40.37 3.86 0.00 | 36.09 3.36 -0.97 | 34.65 3.05 -2.75 | 33.84 2.64 -6.20 | 33.09 2.21 -9.97 |
| BARRETT_IC_7 23710 | 32.18 2.22 -8.97 | 31.24 2.18 -8.42 | 30.77 2.14 -8.43 | 30.24 2.14 -7.90 | 30.23 2.09 -8.35 | 30.81 2.40 -5.69 | 30.87 1.76 -12.51 | 31.77 2.59 -4.65 | 32.29 2.64 -4.65 | 33.19 2.81 -3.82 | 33.20 2.71 -4.84 | 33.20 2.81 -3.83 | 33.59 2.71 -5.23 | 33.20 2.71 -4.84 | 33.19 2.71 -4.85 | 33.59 2.71 -5.25 | 34.44 2.71 -6.08 | 36.06 3.17 -2.89 | 36.65 3.47 -0.38 | 40.37 3.86 0.00 | 36.09 3.36 -0.97 | 34.65 3.05 -2.75 | 33.84 2.64 -6.20 | 33.09 2.21 -9.97 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BARRETT_IC_8 23711 | 32.18 2.22 -8.97 | 31.24 2.18 -8.42 | 30.77 2.14 -8.43 | 30.24 2.14 -7.90 | 30.23 2.09 -8.35 | 30.81 2.40 -5.69 | 30.87 1.76 -12.51 | 31.77 2.59 -4.65 | 32.29 2.64 -4.65 | 33.19 2.81 -3.82 | 33.20 2.71 -4.84 | 33.20 2.81 -3.83 | 33.59 2.71 -5.23 | 33.20 2.71 -4.84 | 33.19 2.71 -4.85 | 33.59 2.71 -5.25 | 34.44 2.71 -6.08 | 36.06 3.17 -2.89 | 36.65 3.47 -0.38 | 40.37 3.86 0.00 | 36.09 3.36 -0.97 | 34.65 3.05 -2.75 | 33.84 2.64 -6.20 | 33.09 2.21 -9.97 |
| BARRETT_IC_9 23700 | 32.18 2.22 -8.97 | 31.24 2.18 -8.42 | 30.77 2.14 -8.43 | 30.24 2.14 -7.90 | 30.23 2.09 -8.35 | 30.81 2.40 -5.69 | 30.87 1.76 -12.51 | 31.77 2.59 -4.65 | 32.29 2.64 -4.65 | 33.19 2.81 -3.82 | 33.20 2.71 -4.84 | 33.20 2.81 -3.83 | 33.59 2.71 -5.23 | 33.20 2.71 -4.84 | 33.19 2.71 -4.85 | 33.59 2.71 -5.25 | 34.44 2.71 -6.08 | 36.06 3.17 -2.89 | 36.65 3.47 -0.38 | 40.37 3.86 0.00 | 36.09 3.36 -0.97 | 34.65 3.05 -2.75 | 33.84 2.64 -6.20 | 33.09 2.21 -9.97 |
| BARRETT___1 23545 | 32.07 2.11 -8.97 | 31.13 2.07 -8.42 | 30.66 2.03 -8.43 | 30.13 2.03 -7.90 | 30.12 1.98 -8.35 | 30.69 2.28 -5.69 | 30.78 1.67 -12.51 | 31.64 2.46 -4.65 | 32.16 2.51 -4.65 | 33.04 2.66 -3.82 | 33.06 2.57 -4.84 | 33.05 2.66 -3.83 | 33.45 2.57 -5.23 | 33.06 2.57 -4.84 | 33.05 2.57 -4.85 | 33.45 2.57 -5.25 | 34.30 2.57 -6.08 | 35.90 3.01 -2.89 | 36.47 3.29 -0.38 | 40.17 3.66 0.00 | 35.92 3.19 -0.97 | 34.49 2.89 -2.75 | 33.71 2.51 -6.20 | 32.98 2.10 -9.97 |
| BARRETT___2 23546 | 32.06 2.10 -8.97 | 31.12 2.06 -8.42 | 30.65 2.02 -8.43 | 30.12 2.02 -7.90 | 30.12 1.98 -8.35 | 30.68 2.27 -5.69 | 30.77 1.66 -12.51 | 31.63 2.45 -4.65 | 32.15 2.50 -4.65 | 33.04 2.66 -3.82 | 33.05 2.56 -4.84 | 33.05 2.66 -3.83 | 33.44 2.56 -5.23 | 33.05 2.56 -4.84 | 33.04 2.56 -4.85 | 33.44 2.56 -5.25 | 34.29 2.56 -6.08 | 35.89 3.00 -2.89 | 36.46 3.28 -0.38 | 40.16 3.65 0.00 | 35.90 3.17 -0.97 | 34.48 2.88 -2.75 | 33.70 2.50 -6.20 | 32.97 2.09 -9.97 |
| BEAVER RIVER___HYD 24048 | 20.52 -0.47 0.00 | 20.17 -0.47 0.00 | 19.74 -0.46 0.00 | 19.74 -0.46 0.00 | 19.34 -0.45 0.00 | 22.21 -0.51 0.00 | 16.23 -0.37 0.00 | 23.97 -0.56 0.00 | 24.43 -0.57 0.00 | 25.96 -0.60 0.00 | 25.07 -0.58 0.00 | 25.96 -0.60 0.00 | 25.07 -0.58 0.00 | 25.07 -0.58 0.00 | 25.05 -0.58 0.00 | 25.05 -0.58 0.00 | 25.07 -0.58 0.00 | 29.32 -0.68 0.00 | 32.05 -0.75 0.00 | 35.68 -0.83 0.00 | 31.04 -0.72 0.00 | 28.19 -0.66 0.00 | 24.43 -0.57 0.00 | 20.44 -0.47 0.00 |
| BEEBEE ISLND___HYD 24027 | 20.99 0.00 0.00 | 20.64 0.00 0.00 | 20.20 0.00 0.00 | 20.20 0.00 0.00 | 19.79 0.00 0.00 | 22.72 0.00 0.00 | 16.60 0.00 0.00 | 24.53 0.00 0.00 | 25.00 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 25.65 0.00 0.00 | 25.63 0.00 0.00 | 25.63 0.00 0.00 | 25.65 0.00 0.00 | 30.00 0.00 0.00 | 32.80 0.00 0.00 | 36.51 0.00 0.00 | 31.76 0.00 0.00 | 28.85 0.00 0.00 | 25.00 0.00 0.00 | 20.91 0.00 0.00 |
| BEEBEE_GT_13 23619 | 20.78 -0.21 0.00 | 20.43 -0.21 0.00 | 20.00 -0.20 0.00 | 20.00 -0.20 0.00 | 19.59 -0.20 0.00 | 22.49 -0.23 0.00 | 16.43 -0.17 0.00 | 24.28 -0.25 0.00 | 24.74 -0.26 0.00 | 26.29 -0.27 0.00 | 25.39 -0.26 0.00 | 26.29 -0.27 0.00 | 25.39 -0.26 0.00 | 25.39 -0.26 0.00 | 25.37 -0.26 0.00 | 25.37 -0.26 0.00 | 25.39 -0.26 0.00 | 29.69 -0.31 0.00 | 32.46 -0.34 0.00 | 36.13 -0.38 0.00 | 31.43 -0.33 0.00 | 28.55 -0.30 0.00 | 24.74 -0.26 0.00 | 20.70 -0.21 0.00 |
| BETHLEHEM___STEEL 23779 | 19.88 -1.11 0.00 | 19.55 -1.09 0.00 | 19.14 -1.06 0.00 | 19.14 -1.06 0.00 | 18.75 -1.04 0.00 | 21.52 -1.20 0.00 | 15.73 -0.87 0.00 | 23.24 -1.29 0.00 | 23.68 -1.32 0.00 | 25.16 -1.40 0.00 | 24.30 -1.35 0.00 | 25.16 -1.40 0.00 | 24.30 -1.35 0.00 | 24.30 -1.35 0.00 | 24.28 -1.35 0.00 | 24.28 -1.35 0.00 | 24.30 -1.35 0.00 | 28.42 -1.58 0.00 | 31.07 -1.73 0.00 | 34.58 -1.93 0.00 | 30.08 -1.68 0.00 | 27.33 -1.52 0.00 | 23.68 -1.32 0.00 | 19.81 -1.10 0.00 |
| BINGHAMTON___COGEN 23790 | 21.21 0.22 0.00 | 20.86 0.22 0.00 | 20.41 0.21 0.00 | 20.41 0.21 0.00 | 20.00 0.21 0.00 | 22.96 0.24 0.00 | 16.77 0.17 0.00 | 24.79 0.26 0.00 | 25.26 0.26 0.00 | 26.84 0.28 0.00 | 25.92 0.27 0.00 | 26.84 0.28 0.00 | 25.92 0.27 0.00 | 25.92 0.27 0.00 | 25.90 0.27 0.00 | 25.90 0.27 0.00 | 25.92 0.27 0.00 | 30.31 0.31 0.00 | 33.14 0.34 0.00 | 36.89 0.38 0.00 | 32.09 0.33 0.00 | 29.15 0.30 0.00 | 25.26 0.26 0.00 | 21.13 0.22 0.00 |
| BLACK RIVER___HYD 24047 | 20.11 -0.88 0.00 | 19.77 -0.87 0.00 | 19.35 -0.85 0.00 | 19.35 -0.85 0.00 | 18.96 -0.83 0.00 | 21.76 -0.96 0.00 | 15.90 -0.70 0.00 | 23.50 -1.03 0.00 | 23.95 -1.05 0.00 | 25.44 -1.12 0.00 | 24.57 -1.08 0.00 | 25.44 -1.12 0.00 | 24.57 -1.08 0.00 | 24.57 -1.08 0.00 | 24.55 -1.08 0.00 | 24.55 -1.08 0.00 | 24.57 -1.08 0.00 | 28.74 -1.26 0.00 | 31.42 -1.38 0.00 | 34.97 -1.54 0.00 | 30.42 -1.34 0.00 | 27.63 -1.22 0.00 | 23.95 -1.05 0.00 | 20.03 -0.88 0.00 |
| BOWLINE___1 23526 | 22.45 1.46 0.00 | 22.07 1.43 0.00 | 21.60 1.40 0.00 | 21.60 1.40 0.00 | 21.17 1.38 0.00 | 24.30 1.58 0.00 | 17.75 1.15 0.00 | 26.24 1.71 0.00 | 26.74 1.74 0.00 | 28.41 1.85 0.00 | 27.43 1.78 0.00 | 28.41 1.85 0.00 | 27.43 1.78 0.00 | 27.43 1.78 0.00 | 27.41 1.78 0.00 | 27.41 1.78 0.00 | 27.43 1.78 0.00 | 32.09 2.09 0.00 | 35.08 2.28 0.00 | 39.05 2.54 0.00 | 33.97 2.21 0.00 | 30.86 2.01 0.00 | 26.74 1.74 0.00 | 22.36 1.45 0.00 |
| BOWLINE___2 23595 | 22.45 1.46 0.00 | 22.07 1.43 0.00 | 21.60 1.40 0.00 | 21.60 1.40 0.00 | 21.17 1.38 0.00 | 24.30 1.58 0.00 | 17.75 1.15 0.00 | 26.23 1.70 0.00 | 26.74 1.74 0.00 | 28.41 1.85 0.00 | 27.43 1.78 0.00 | 28.41 1.85 0.00 | 27.43 1.78 0.00 | 27.43 1.78 0.00 | 27.41 1.78 0.00 | 27.41 1.78 0.00 | 27.43 1.78 0.00 | 32.09 2.09 0.00 | 35.08 2.28 0.00 | 39.05 2.54 0.00 | 33.97 2.21 0.00 | 30.86 2.01 0.00 | 26.74 1.74 0.00 | 22.36 1.45 0.00 |
| BROOKLYN_NAVY_YARD 23515 | 22.86 1.87 0.00 | 22.48 1.84 0.00 | 22.00 1.80 0.00 | 22.00 1.80 0.00 | 21.55 1.76 0.00 | 24.74 2.02 0.00 | 18.08 1.48 0.00 | 26.71 2.18 0.00 | 27.23 2.23 0.00 | 28.93 2.37 0.00 | 27.93 2.28 0.00 | 28.93 2.37 0.00 | 27.93 2.28 0.00 | 27.93 2.28 0.00 | 27.91 2.28 0.00 | 27.91 2.28 0.00 | 27.93 2.28 0.00 | 32.67 2.67 0.00 | 35.72 2.92 0.00 | 39.76 3.25 0.00 | 34.59 2.83 0.00 | 31.42 2.57 0.00 | 27.23 2.23 0.00 | 22.77 1.86 0.00 |
| BURROWS___LYONSDAL 23803 | 21.12 0.13 0.00 | 20.77 0.13 0.00 | 20.33 0.13 0.00 | 20.33 0.13 0.00 | 19.91 0.12 0.00 | 22.86 0.14 0.00 | 16.70 0.10 0.00 | 24.68 0.15 0.00 | 25.16 0.16 0.00 | 26.73 0.17 0.00 | 25.81 0.16 0.00 | 26.73 0.17 0.00 | 25.81 0.16 0.00 | 25.81 0.16 0.00 | 25.79 0.16 0.00 | 25.79 0.16 0.00 | 25.81 0.16 0.00 | 30.19 0.19 0.00 | 33.01 0.21 0.00 | 36.74 0.23 0.00 | 31.96 0.20 0.00 | 29.03 0.18 0.00 | 25.16 0.16 0.00 | 21.04 0.13 0.00 |
| CARR STREET_E_SYR 24060 | 20.51 -0.48 0.00 | 20.16 -0.48 0.00 | 19.73 -0.47 0.00 | 19.73 -0.47 0.00 | 19.33 -0.46 0.00 | 22.19 -0.53 0.00 | 16.22 -0.38 0.00 | 23.96 -0.57 0.00 | 24.42 -0.58 0.00 | 25.94 -0.62 0.00 | 25.06 -0.59 0.00 | 25.94 -0.62 0.00 | 25.06 -0.59 0.00 | 25.06 -0.59 0.00 | 25.04 -0.59 0.00 | 25.04 -0.59 0.00 | 25.06 -0.59 0.00 | 29.30 -0.70 0.00 | 32.04 -0.76 0.00 | 35.66 -0.85 0.00 | 31.02 -0.74 0.00 | 28.18 -0.67 0.00 | 24.42 -0.58 0.00 | 20.43 -0.48 0.00 |
| CARTHAGE___PAPER 23857 | 20.11 -0.88 0.00 | 19.77 -0.87 0.00 | 19.35 -0.85 0.00 | 19.35 -0.85 0.00 | 18.96 -0.83 0.00 | 21.76 -0.96 0.00 | 15.90 -0.70 0.00 | 23.50 -1.03 0.00 | 23.95 -1.05 0.00 | 25.44 -1.12 0.00 | 24.57 -1.08 0.00 | 25.44 -1.12 0.00 | 24.57 -1.08 0.00 | 24.57 -1.08 0.00 | 24.55 -1.08 0.00 | 24.55 -1.08 0.00 | 24.57 -1.08 0.00 | 28.74 -1.26 0.00 | 31.42 -1.38 0.00 | 34.97 -1.54 0.00 | 30.42 -1.34 0.00 | 27.63 -1.22 0.00 | 23.95 -1.05 0.00 | 20.03 -0.88 0.00 |

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| CH_MISC_IPPS 23765 | 22.21 1.22 0.00 | 21.84 1.20 0.00 | 21.37 1.17 0.00 | 21.37 1.17 0.00 | 20.94 1.15 0.00 | 24.04 1.32 0.00 | 17.56 0.96 0.00 | 25.95 1.42 0.00 | 26.45 1.45 0.00 | 28.10 1.54 0.00 | 27.14 1.49 0.00 | 28.10 1.54 0.00 | 27.14 1.49 0.00 | 27.14 1.49 0.00 | 27.12 1.49 0.00 | 27.12 1.49 0.00 | 27.14 1.49 0.00 | 31.74 1.74 0.00 | 34.70 1.90 0.00 | 38.63 2.12 0.00 | 33.60 1.84 0.00 | 30.53 1.68 0.00 | 26.45 1.45 0.00 | 22.12 1.21 0.00 |
| CH_RES_BVR_FALLS 23983 | 20.90 -0.09 0.00 | 20.56 -0.08 0.00 | 20.12 -0.08 0.00 | 20.12 -0.08 0.00 | 19.71 -0.08 0.00 | 22.63 -0.09 0.00 | 16.53 -0.07 0.00 | 24.43 -0.10 0.00 | 24.90 -0.10 0.00 | 26.45 -0.11 0.00 | 25.54 -0.11 0.00 | 26.45 -0.11 0.00 | 25.54 -0.11 0.00 | 25.54 -0.11 0.00 | 25.52 -0.11 0.00 | 25.52 -0.11 0.00 | 25.54 -0.11 0.00 | 29.87 -0.13 0.00 | 32.66 -0.14 0.00 | 36.35 -0.16 0.00 | 31.63 -0.13 0.00 | 28.73 -0.12 0.00 | 24.90 -0.10 0.00 | 20.82 -0.09 0.00 |
| CH_RES_NIAGARA 23895 | 19.49 -1.50 0.00 | 19.17 -1.47 0.00 | 18.76 -1.44 0.00 | 18.76 -1.44 0.00 | 18.38 -1.41 0.00 | 21.10 -1.62 0.00 | 15.42 -1.18 0.00 | 22.78 -1.75 0.00 | 23.21 -1.79 0.00 | 24.66 -1.90 0.00 | 23.82 -1.83 0.00 | 24.66 -1.90 0.00 | 23.82 -1.83 0.00 | 23.82 -1.83 0.00 | 23.80 -1.83 0.00 | 23.80 -1.83 0.00 | 23.82 -1.83 0.00 | 27.85 -2.15 0.00 | 30.45 -2.35 0.00 | 33.89 -2.62 0.00 | 29.49 -2.27 0.00 | 26.79 -2.06 0.00 | 23.21 -1.79 0.00 | 19.42 -1.49 0.00 |
| CH_RES_SYRACUSE 23985 | 20.37 -0.62 0.00 | 20.03 -0.61 0.00 | 19.60 -0.60 0.00 | 19.60 -0.60 0.00 | 19.21 -0.58 0.00 | 22.05 -0.67 0.00 | 16.11 -0.49 0.00 | 23.80 -0.73 0.00 | 24.26 -0.74 0.00 | 25.77 -0.79 0.00 | 24.89 -0.76 0.00 | 25.77 -0.79 0.00 | 24.89 -0.76 0.00 | 24.89 -0.76 0.00 | 24.87 -0.76 0.00 | 24.87 -0.76 0.00 | 24.89 -0.76 0.00 | 29.11 -0.89 0.00 | 31.83 -0.97 0.00 | 35.43 -1.08 0.00 | 30.82 -0.94 0.00 | 27.99 -0.86 0.00 | 24.26 -0.74 0.00 | 20.29 -0.62 0.00 |
| CORNELL____ 23752 | 20.84 -0.15 0.00 | 20.49 -0.15 0.00 | 20.06 -0.14 0.00 | 20.06 -0.14 0.00 | 19.65 -0.14 0.00 | 22.56 -0.16 0.00 | 16.48 -0.12 0.00 | 24.35 -0.18 0.00 | 24.82 -0.18 0.00 | 26.37 -0.19 0.00 | 25.47 -0.18 0.00 | 26.37 -0.19 0.00 | 25.47 -0.18 0.00 | 25.47 -0.18 0.00 | 25.45 -0.18 0.00 | 25.45 -0.18 0.00 | 25.47 -0.18 0.00 | 29.78 -0.22 0.00 | 32.56 -0.24 0.00 | 36.24 -0.27 0.00 | 31.53 -0.23 0.00 | 28.64 -0.21 0.00 | 24.82 -0.18 0.00 | 20.76 -0.15 0.00 |
| COXSACKIE___GT 23611 | 21.66 0.67 0.00 | 21.30 0.66 0.00 | 20.84 0.64 0.00 | 20.84 0.64 0.00 | 20.42 0.63 0.00 | 23.44 0.72 0.00 | 17.13 0.53 0.00 | 25.31 0.78 0.00 | 25.79 0.79 0.00 | 27.40 0.84 0.00 | 26.46 0.81 0.00 | 27.40 0.84 0.00 | 26.46 0.81 0.00 | 26.46 0.81 0.00 | 26.44 0.81 0.00 | 26.44 0.81 0.00 | 26.46 0.81 0.00 | 30.95 0.95 0.00 | 33.84 1.04 0.00 | 37.67 1.16 0.00 | 32.77 1.01 0.00 | 29.77 0.92 0.00 | 25.79 0.79 0.00 | 21.57 0.66 0.00 |
| CRESCENT___HYD 24018 | 22.00 1.01 0.00 | 21.63 0.99 0.00 | 21.17 0.97 0.00 | 21.17 0.97 0.00 | 20.74 0.95 0.00 | 23.81 1.09 0.00 | 17.40 0.80 0.00 | 25.71 1.18 0.00 | 26.20 1.20 0.00 | 27.84 1.28 0.00 | 26.88 1.23 0.00 | 27.84 1.28 0.00 | 26.88 1.23 0.00 | 26.88 1.23 0.00 | 26.86 1.23 0.00 | 26.86 1.23 0.00 | 26.88 1.23 0.00 | 31.44 1.44 0.00 | 34.38 1.58 0.00 | 38.27 1.76 0.00 | 33.29 1.53 0.00 | 30.24 1.39 0.00 | 26.20 1.20 0.00 | 21.92 1.01 0.00 |
| DANSKAMMER___1 23586 | 22.00 1.01 0.00 | 21.64 1.00 0.00 | 21.18 0.98 0.00 | 21.18 0.98 0.00 | 20.75 0.96 0.00 | 23.82 1.10 0.00 | 17.40 0.80 0.00 | 25.71 1.18 0.00 | 26.21 1.21 0.00 | 27.84 1.28 0.00 | 26.89 1.24 0.00 | 27.84 1.28 0.00 | 26.89 1.24 0.00 | 26.89 1.24 0.00 | 26.87 1.24 0.00 | 26.87 1.24 0.00 | 26.89 1.24 0.00 | 31.45 1.45 0.00 | 34.38 1.58 0.00 | 38.27 1.76 0.00 | 33.29 1.53 0.00 | 30.24 1.39 0.00 | 26.21 1.21 0.00 | 21.92 1.01 0.00 |
| DANSKAMMER___2 23589 | 22.00 1.01 0.00 | 21.64 1.00 0.00 | 21.18 0.98 0.00 | 21.18 0.98 0.00 | 20.75 0.96 0.00 | 23.82 1.10 0.00 | 17.40 0.80 0.00 | 25.71 1.18 0.00 | 26.21 1.21 0.00 | 27.84 1.28 0.00 | 26.89 1.24 0.00 | 27.84 1.28 0.00 | 26.89 1.24 0.00 | 26.89 1.24 0.00 | 26.87 1.24 0.00 | 26.87 1.24 0.00 | 26.89 1.24 0.00 | 31.45 1.45 0.00 | 34.38 1.58 0.00 | 38.27 1.76 0.00 | 33.29 1.53 0.00 | 30.24 1.39 0.00 | 26.21 1.21 0.00 | 21.92 1.01 0.00 |
| DANSKAMMER___3 23590 | 22.00 1.01 0.00 | 21.64 1.00 0.00 | 21.18 0.98 0.00 | 21.18 0.98 0.00 | 20.75 0.96 0.00 | 23.82 1.10 0.00 | 17.40 0.80 0.00 | 25.71 1.18 0.00 | 26.21 1.21 0.00 | 27.84 1.28 0.00 | 26.89 1.24 0.00 | 27.84 1.28 0.00 | 26.89 1.24 0.00 | 26.89 1.24 0.00 | 26.87 1.24 0.00 | 26.87 1.24 0.00 | 26.89 1.24 0.00 | 31.45 1.45 0.00 | 34.38 1.58 0.00 | 38.27 1.76 0.00 | 33.29 1.53 0.00 | 30.24 1.39 0.00 | 26.21 1.21 0.00 | 21.92 1.01 0.00 |
| DANSKAMMER___4 23591 | 22.00 1.01 0.00 | 21.64 1.00 0.00 | 21.18 0.98 0.00 | 21.18 0.98 0.00 | 20.75 0.96 0.00 | 23.82 1.10 0.00 | 17.40 0.80 0.00 | 25.71 1.18 0.00 | 26.21 1.21 0.00 | 27.84 1.28 0.00 | 26.89 1.24 0.00 | 27.84 1.28 0.00 | 26.89 1.24 0.00 | 26.89 1.24 0.00 | 26.87 1.24 0.00 | 26.87 1.24 0.00 | 26.89 1.24 0.00 | 31.45 1.45 0.00 | 34.38 1.58 0.00 | 38.27 1.76 0.00 | 33.29 1.53 0.00 | 30.24 1.39 0.00 | 26.21 1.21 0.00 | 21.92 1.01 0.00 |
| DANSKAMMER___DIESEL 23592 | 22.00 1.01 0.00 | 21.64 1.00 0.00 | 21.18 0.98 0.00 | 21.18 0.98 0.00 | 20.75 0.96 0.00 | 23.82 1.10 0.00 | 17.40 0.80 0.00 | 25.71 1.18 0.00 | 26.21 1.21 0.00 | 27.84 1.28 0.00 | 26.89 1.24 0.00 | 27.84 1.28 0.00 | 26.89 1.24 0.00 | 26.89 1.24 0.00 | 26.87 1.24 0.00 | 26.87 1.24 0.00 | 26.89 1.24 0.00 | 31.45 1.45 0.00 | 34.38 1.58 0.00 | 38.27 1.76 0.00 | 33.29 1.53 0.00 | 30.24 1.39 0.00 | 26.21 1.21 0.00 | 21.92 1.01 0.00 |
| DASHVILLE___HYD 23610 | 22.13 1.14 0.00 | 21.76 1.12 0.00 | 21.30 1.10 0.00 | 21.30 1.10 0.00 | 20.87 1.08 0.00 | 23.96 1.24 0.00 | 17.50 0.90 0.00 | 25.87 1.34 0.00 | 26.36 1.36 0.00 | 28.01 1.45 0.00 | 27.05 1.40 0.00 | 28.01 1.45 0.00 | 27.05 1.40 0.00 | 27.05 1.40 0.00 | 27.03 1.40 0.00 | 27.03 1.40 0.00 | 27.05 1.40 0.00 | 31.63 1.63 0.00 | 34.59 1.79 0.00 | 38.50 1.99 0.00 | 33.49 1.73 0.00 | 30.42 1.57 0.00 | 26.36 1.36 0.00 | 22.05 1.14 0.00 |
| DOGLEVILLE___HYD 23807 | 22.26 1.27 0.00 | 21.89 1.25 0.00 | 21.42 1.22 0.00 | 21.42 1.22 0.00 | 20.99 1.20 0.00 | 24.10 1.38 0.00 | 17.61 1.01 0.00 | 26.02 1.49 0.00 | 26.51 1.51 0.00 | 28.17 1.61 0.00 | 27.20 1.55 0.00 | 28.17 1.61 0.00 | 27.20 1.55 0.00 | 27.20 1.55 0.00 | 27.18 1.55 0.00 | 27.18 1.55 0.00 | 27.20 1.55 0.00 | 31.82 1.82 0.00 | 34.79 1.99 0.00 | 38.72 2.21 0.00 | 33.68 1.92 0.00 | 30.60 1.75 0.00 | 26.51 1.51 0.00 | 22.18 1.27 0.00 |
| DUNKIRK___1 23563 | 19.35 -1.64 0.00 | 19.03 -1.61 0.00 | 18.62 -1.58 0.00 | 18.62 -1.58 0.00 | 18.24 -1.55 0.00 | 20.94 -1.78 0.00 | 15.30 -1.30 0.00 | 22.61 -1.92 0.00 | 23.04 -1.96 0.00 | 24.48 -2.08 0.00 | 23.64 -2.01 0.00 | 24.48 -2.08 0.00 | 23.64 -2.01 0.00 | 23.64 -2.01 0.00 | 23.62 -2.01 0.00 | 23.62 -2.01 0.00 | 23.64 -2.01 0.00 | 27.65 -2.35 0.00 | 30.23 -2.57 0.00 | 33.65 -2.86 0.00 | 29.27 -2.49 0.00 | 26.59 -2.26 0.00 | 23.04 -1.96 0.00 | 19.27 -1.64 0.00 |
| DUNKIRK___2 23564 | 19.35 -1.64 0.00 | 19.03 -1.61 0.00 | 18.62 -1.58 0.00 | 18.62 -1.58 0.00 | 18.24 -1.55 0.00 | 20.94 -1.78 0.00 | 15.30 -1.30 0.00 | 22.61 -1.92 0.00 | 23.04 -1.96 0.00 | 24.48 -2.08 0.00 | 23.64 -2.01 0.00 | 24.48 -2.08 0.00 | 23.64 -2.01 0.00 | 23.64 -2.01 0.00 | 23.62 -2.01 0.00 | 23.62 -2.01 0.00 | 23.64 -2.01 0.00 | 27.65 -2.35 0.00 | 30.23 -2.57 0.00 | 33.65 -2.86 0.00 | 29.27 -2.49 0.00 | 26.59 -2.26 0.00 | 23.04 -1.96 0.00 | 19.27 -1.64 0.00 |

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|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| DUNKIRK___3 23565 | 19.48 -1.51 0.00 | 19.15 -1.49 0.00 | 18.74 -1.46 0.00 | 18.74 -1.46 0.00 | 18.36 -1.43 0.00 | 21.08 -1.64 0.00 | 15.41 -1.19 0.00 | 22.76 -1.77 0.00 | 23.20 -1.80 0.00 | 24.64 -1.92 0.00 | 23.80 -1.85 0.00 | 24.64 -1.92 0.00 | 23.80 -1.85 0.00 | 23.80 -1.85 0.00 | 23.78 -1.85 0.00 | 23.78 -1.85 0.00 | 23.80 -1.85 0.00 | 27.83 -2.17 0.00 | 30.43 -2.37 0.00 | 33.87 -2.64 0.00 | 29.47 -2.29 0.00 | 26.77 -2.08 0.00 | 23.20 -1.80 0.00 | 19.40 -1.51 0.00 |
| DUNKIRK___4 23566 | 19.48 -1.51 0.00 | 19.15 -1.49 0.00 | 18.74 -1.46 0.00 | 18.74 -1.46 0.00 | 18.36 -1.43 0.00 | 21.08 -1.64 0.00 | 15.41 -1.19 0.00 | 22.76 -1.77 0.00 | 23.20 -1.80 0.00 | 24.64 -1.92 0.00 | 23.80 -1.85 0.00 | 24.64 -1.92 0.00 | 23.80 -1.85 0.00 | 23.80 -1.85 0.00 | 23.78 -1.85 0.00 | 23.78 -1.85 0.00 | 23.80 -1.85 0.00 | 27.83 -2.17 0.00 | 30.43 -2.37 0.00 | 33.87 -2.64 0.00 | 29.47 -2.29 0.00 | 26.77 -2.08 0.00 | 23.20 -1.80 0.00 | 19.40 -1.51 0.00 |
| EAST HAMPTON___GT 23717 | 31.88 1.92 -8.97 | 30.94 1.88 -8.42 | 30.47 1.84 -8.43 | 29.94 1.84 -7.90 | 29.95 1.81 -8.35 | 30.48 2.07 -5.69 | 30.63 1.52 -12.51 | 31.42 2.24 -4.65 | 31.93 2.28 -4.65 | 32.80 2.42 -3.82 | 32.83 2.34 -4.84 | 32.81 2.42 -3.83 | 33.22 2.34 -5.23 | 32.83 2.34 -4.84 | 32.82 2.34 -4.85 | 33.22 2.34 -5.25 | 34.07 2.34 -6.08 | 35.63 2.74 -2.89 | 36.17 2.99 -0.38 | 39.84 3.33 0.00 | 35.63 2.90 -0.97 | 34.23 2.63 -2.75 | 33.48 2.28 -6.20 | 32.79 1.91 -9.97 |
| EAST RIVER___6 23660 | 23.13 2.14 0.00 | 22.75 2.11 0.00 | 22.26 2.06 0.00 | 22.26 2.06 0.00 | 21.81 2.02 0.00 | 25.04 2.32 0.00 | 18.30 1.70 0.00 | 27.03 2.50 0.00 | 27.55 2.55 0.00 | 29.27 2.71 0.00 | 28.27 2.62 0.00 | 29.27 2.71 0.00 | 28.27 2.62 0.00 | 28.27 2.62 0.00 | 28.25 2.62 0.00 | 28.25 2.62 0.00 | 28.27 2.62 0.00 | 33.06 3.06 0.00 | 36.15 3.35 0.00 | 40.24 3.73 0.00 | 35.00 3.24 0.00 | 31.80 2.95 0.00 | 27.55 2.55 0.00 | 23.05 2.14 0.00 |
| EAST RIVER___7 23524 | 23.13 2.14 0.00 | 22.75 2.11 0.00 | 22.26 2.06 0.00 | 22.26 2.06 0.00 | 21.81 2.02 0.00 | 25.04 2.32 0.00 | 18.30 1.70 0.00 | 27.03 2.50 0.00 | 27.55 2.55 0.00 | 29.27 2.71 0.00 | 28.27 2.62 0.00 | 29.27 2.71 0.00 | 28.27 2.62 0.00 | 28.27 2.62 0.00 | 28.25 2.62 0.00 | 28.25 2.62 0.00 | 28.27 2.62 0.00 | 33.06 3.06 0.00 | 36.15 3.35 0.00 | 40.24 3.73 0.00 | 35.00 3.24 0.00 | 31.80 2.95 0.00 | 27.55 2.55 0.00 | 23.05 2.14 0.00 |
| EAST_HAMPTON___DIESEL 23722 | 32.06 2.10 -8.97 | 31.12 2.06 -8.42 | 30.65 2.02 -8.43 | 30.12 2.02 -7.90 | 30.11 1.97 -8.35 | 30.68 2.27 -5.69 | 30.77 1.66 -12.51 | 31.63 2.45 -4.65 | 32.15 2.50 -4.65 | 33.03 2.65 -3.82 | 33.05 2.56 -4.84 | 33.04 2.65 -3.83 | 33.44 2.56 -5.23 | 33.05 2.56 -4.84 | 33.04 2.56 -4.85 | 33.44 2.56 -5.25 | 34.29 2.99 -6.08 | 35.88 2.99 -2.89 | 36.45 3.27 -0.38 | 40.15 3.64 0.00 | 35.90 3.17 -0.97 | 34.48 2.88 -2.75 | 33.70 2.50 -6.20 | 32.97 2.97 -9.97 |
| E_CANADA_CAP_HY 24051 | 21.05 0.06 0.00 | 20.70 0.06 0.00 | 20.26 0.06 0.00 | 20.26 0.06 0.00 | 19.85 0.06 0.00 | 22.79 0.07 0.00 | 16.65 0.05 0.00 | 24.60 0.07 0.00 | 25.07 0.07 0.00 | 26.64 0.08 0.00 | 25.73 0.08 0.00 | 26.64 0.08 0.00 | 25.73 0.08 0.00 | 25.73 0.08 0.00 | 25.71 0.08 0.00 | 25.71 0.08 0.00 | 25.73 0.08 0.00 | 30.09 0.09 0.00 | 32.90 0.10 0.00 | 36.62 0.11 0.00 | 31.85 0.09 0.00 | 28.94 0.09 0.00 | 25.07 0.07 0.00 | 20.97 0.06 0.00 |
| E_CANADA_MHWK_HY 24050 | 22.26 1.27 0.00 | 21.89 1.25 0.00 | 21.42 1.22 0.00 | 21.42 1.22 0.00 | 20.99 1.20 0.00 | 24.10 1.38 0.00 | 17.61 1.01 0.00 | 26.02 1.49 0.00 | 26.51 1.51 0.00 | 28.17 1.61 0.00 | 27.20 1.55 0.00 | 28.17 1.61 0.00 | 27.20 1.55 0.00 | 27.20 1.55 0.00 | 27.18 1.55 0.00 | 27.18 1.55 0.00 | 27.20 1.55 0.00 | 31.82 1.82 0.00 | 34.79 1.99 0.00 | 38.72 2.21 0.00 | 33.68 1.92 0.00 | 30.60 1.75 0.00 | 26.51 1.51 0.00 | 22.18 1.27 0.00 |
| FAR ROCKAWAY___4 23548 | 32.55 2.59 -8.97 | 31.60 2.54 -8.42 | 31.12 2.49 -8.43 | 30.59 2.49 -7.90 | 30.58 2.44 -8.35 | 31.21 2.05 -5.69 | 31.16 2.05 -12.51 | 32.20 3.02 -4.65 | 32.73 3.08 -4.65 | 33.65 3.27 -3.82 | 33.65 3.16 -4.84 | 33.66 3.27 -3.83 | 34.04 3.16 -5.23 | 33.65 3.16 -4.84 | 33.64 3.16 -4.85 | 34.04 3.16 -5.25 | 34.89 3.16 -6.08 | 36.59 3.70 -2.89 | 37.22 4.04 -0.38 | 41.01 4.50 0.00 | 36.64 3.91 -0.97 | 35.16 3.56 -2.75 | 34.28 3.08 -6.20 | 33.46 2.98 -9.97 |
| FIBERTEK___ENERGY 23856 | 20.37 -0.62 0.00 | 20.03 -0.61 0.00 | 19.60 -0.60 0.00 | 19.60 -0.60 0.00 | 19.21 -0.58 0.00 | 22.05 -0.67 0.00 | 16.11 -0.49 0.00 | 23.80 -0.73 0.00 | 24.26 -0.74 0.00 | 25.77 -0.79 0.00 | 24.89 -0.76 0.00 | 25.77 -0.79 0.00 | 24.89 -0.76 0.00 | 24.89 -0.76 0.00 | 24.87 -0.76 0.00 | 24.87 -0.76 0.00 | 24.89 -0.76 0.00 | 29.11 -0.89 0.00 | 31.83 -0.97 0.00 | 35.43 -1.08 0.00 | 30.82 -0.94 0.00 | 27.99 -0.86 0.00 | 24.26 -0.74 0.00 | 20.29 -0.62 0.00 |
| FITZPATRICK___ 23598 | 20.14 -0.85 0.00 | 19.80 -0.84 0.00 | 19.38 -0.82 0.00 | 19.38 -0.82 0.00 | 18.99 -0.80 0.00 | 21.80 -0.92 0.00 | 15.93 -0.67 0.00 | 23.53 -1.00 0.00 | 23.98 -1.02 0.00 | 25.48 -1.08 0.00 | 24.60 -1.05 0.00 | 25.48 -1.08 0.00 | 24.60 -1.05 0.00 | 24.60 -1.05 0.00 | 24.59 -1.04 0.00 | 24.59 -1.04 0.00 | 24.60 -1.05 0.00 | 28.78 -1.22 0.00 | 31.46 -1.34 0.00 | 35.02 -1.49 0.00 | 30.46 -1.30 0.00 | 27.67 -1.18 0.00 | 23.98 -1.02 0.00 | 20.06 -0.85 0.00 |
| FORT ORANGE___ 23900 | 22.10 1.11 0.00 | 21.73 1.09 0.00 | 21.26 1.06 0.00 | 21.26 1.06 0.00 | 20.83 1.04 0.00 | 23.92 1.20 0.00 | 17.47 0.87 0.00 | 25.82 1.29 0.00 | 26.32 1.32 0.00 | 27.96 1.40 0.00 | 27.00 1.35 0.00 | 27.96 1.40 0.00 | 27.00 1.35 0.00 | 27.00 1.35 0.00 | 26.98 1.35 0.00 | 26.98 1.35 0.00 | 27.00 1.35 0.00 | 31.58 1.58 0.00 | 34.53 1.73 0.00 | 38.43 1.92 0.00 | 33.43 1.67 0.00 | 30.37 1.52 0.00 | 26.32 1.32 0.00 | 22.01 1.10 0.00 |
| FORT_DRUM_COGEN 23780 | 20.07 -0.92 0.00 | 19.74 -0.90 0.00 | 19.32 -0.88 0.00 | 19.32 -0.88 0.00 | 18.92 -0.87 0.00 | 21.73 -0.99 0.00 | 15.88 -0.72 0.00 | 23.46 -1.07 0.00 | 23.90 -1.10 0.00 | 25.40 -1.16 0.00 | 24.53 -1.12 0.00 | 25.40 -1.16 0.00 | 24.53 -1.12 0.00 | 24.53 -1.12 0.00 | 24.51 -1.12 0.00 | 24.51 -1.12 0.00 | 24.53 -1.12 0.00 | 28.68 -1.32 0.00 | 31.36 -1.44 0.00 | 34.91 -1.60 0.00 | 30.37 -1.39 0.00 | 27.58 -1.27 0.00 | 23.90 -1.10 0.00 | 20.00 -0.91 0.00 |
| FRANKLIN_FALL_HYD 24054 | 20.69 -0.30 0.00 | 20.34 -0.30 0.00 | 19.91 -0.29 0.00 | 19.91 -0.29 0.00 | 19.51 -0.28 0.00 | 22.39 -0.33 0.00 | 16.36 -0.24 0.00 | 24.18 -0.35 0.00 | 24.64 -0.36 0.00 | 26.18 -0.38 0.00 | 25.28 -0.37 0.00 | 26.18 -0.38 0.00 | 25.28 -0.37 0.00 | 25.28 -0.37 0.00 | 25.26 -0.37 0.00 | 25.26 -0.37 0.00 | 25.28 -0.37 0.00 | 29.57 -0.43 0.00 | 32.32 -0.48 0.00 | 35.98 -0.53 0.00 | 31.30 -0.46 0.00 | 28.43 -0.42 0.00 | 24.64 -0.36 0.00 | 20.61 -0.30 0.00 |
| FULTON COGEN___ 23766 | 20.46 -0.53 0.00 | 20.12 -0.52 0.00 | 19.69 -0.51 0.00 | 19.69 -0.51 0.00 | 19.29 -0.50 0.00 | 22.15 -0.57 0.00 | 16.19 -0.41 0.00 | 23.91 -0.62 0.00 | 24.37 -0.63 0.00 | 25.89 -0.67 0.00 | 25.00 -0.65 0.00 | 25.89 -0.67 0.00 | 25.00 -0.65 0.00 | 25.00 -0.65 0.00 | 24.98 -0.65 0.00 | 24.98 -0.65 0.00 | 25.00 -0.65 0.00 | 29.24 -0.76 0.00 | 31.97 -0.83 0.00 | 35.59 -0.92 0.00 | 30.96 -0.80 0.00 | 28.12 -0.73 0.00 | 24.37 -0.63 0.00 | 20.39 -0.52 0.00 |
| GENERAL___MILLS 23808 | 19.88 -1.11 0.00 | 19.55 -1.09 0.00 | 19.14 -1.06 0.00 | 19.14 -1.06 0.00 | 18.75 -1.04 0.00 | 21.52 -1.20 0.00 | 15.73 -0.87 0.00 | 23.24 -1.29 0.00 | 23.68 -1.32 0.00 | 25.16 -1.40 0.00 | 24.30 -1.35 0.00 | 25.16 -1.40 0.00 | 24.30 -1.35 0.00 | 24.30 -1.35 0.00 | 24.28 -1.35 0.00 | 24.28 -1.35 0.00 | 24.30 -1.35 0.00 | 28.42 -1.58 0.00 | 31.07 -1.73 0.00 | 34.58 -1.93 0.00 | 30.08 -1.68 0.00 | 27.33 -1.52 0.00 | 23.68 -1.32 0.00 | 19.81 -1.10 0.00 |

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| GILBOA____ 23599 | 21.75 0.76 0.00 | 21.38 0.74 0.00 | 20.93 0.73 0.00 | 20.93 0.73 0.00 | 20.50 0.71 0.00 | 23.54 0.82 0.00 | 17.20 0.60 0.00 | 25.41 0.88 0.00 | 25.90 0.90 0.00 | 27.52 0.96 0.00 | 26.57 0.92 0.00 | 27.52 0.96 0.00 | 26.57 0.92 0.00 | 26.57 0.92 0.00 | 26.55 0.92 0.00 | 26.55 0.92 0.00 | 26.57 0.92 0.00 | 31.08 1.08 0.00 | 33.98 1.18 0.00 | 37.83 1.32 0.00 | 32.90 1.14 0.00 | 29.89 1.04 0.00 | 25.90 0.90 0.00 | 21.66 0.75 0.00 |
| GINNA____ 23603 | 19.87 -1.12 0.00 | 19.54 -1.10 0.00 | 19.12 -1.08 0.00 | 19.12 -1.08 0.00 | 18.74 -1.05 0.00 | 21.51 -1.21 0.00 | 15.72 -0.88 0.00 | 23.22 -1.31 0.00 | 23.67 -1.33 0.00 | 25.14 -1.42 0.00 | 24.28 -1.37 0.00 | 25.14 -1.42 0.00 | 24.28 -1.37 0.00 | 24.28 -1.37 0.00 | 24.26 -1.37 0.00 | 24.26 -1.37 0.00 | 24.28 -1.37 0.00 | 28.40 -1.60 0.00 | 31.05 -1.75 0.00 | 34.56 -1.95 0.00 | 30.06 -1.70 0.00 | 27.31 -1.54 0.00 | 23.67 -1.33 0.00 | 19.80 -1.11 0.00 |
| GLEN PARK____ 23778 | 20.13 -0.86 0.00 | 19.80 -0.84 0.00 | 19.37 -0.83 0.00 | 19.37 -0.83 0.00 | 18.98 -0.81 0.00 | 21.79 -0.93 0.00 | 15.92 -0.68 0.00 | 23.53 -1.00 0.00 | 23.98 -1.02 0.00 | 25.47 -1.09 0.00 | 24.60 -1.05 0.00 | 25.47 -1.09 0.00 | 24.60 -1.05 0.00 | 24.60 -1.05 0.00 | 24.58 -1.05 0.00 | 24.58 -1.05 0.00 | 24.60 -1.05 0.00 | 28.77 -1.23 0.00 | 31.45 -1.35 0.00 | 35.01 -1.50 0.00 | 30.46 -1.30 0.00 | 27.67 -1.18 0.00 | 23.98 -1.02 0.00 | 20.06 -0.85 0.00 |
| GLENWOOD_IC_1_G5 23712 | 31.88 1.92 -8.97 | 30.94 1.88 -8.42 | 30.47 1.84 -8.43 | 29.94 1.84 -7.90 | 29.95 1.81 -8.35 | 30.48 2.07 -5.69 | 30.63 1.52 -12.51 | 31.42 2.24 -4.65 | 31.93 2.28 -4.65 | 32.80 2.42 -3.82 | 32.83 2.34 -4.84 | 32.81 2.42 -3.83 | 33.22 2.34 -5.23 | 32.83 2.34 -4.84 | 32.82 2.34 -4.85 | 33.22 2.34 -5.25 | 34.07 2.34 -6.08 | 35.63 2.74 -2.89 | 36.17 2.99 -0.38 | 39.84 3.33 0.00 | 35.63 2.90 -0.97 | 34.23 2.63 -2.75 | 33.48 2.28 -6.20 | 32.79 1.91 -9.97 |
| GLENWOOD_IC_2_G1 23688 | 32.13 2.17 -8.97 | 31.19 2.13 -8.42 | 30.72 2.09 -8.43 | 30.19 2.09 -7.90 | 30.19 2.05 -8.35 | 30.76 2.35 -5.69 | 30.83 1.72 -12.51 | 31.72 2.54 -4.65 | 32.24 2.59 -4.65 | 33.13 2.75 -3.82 | 33.14 2.65 -4.84 | 33.14 2.75 -3.83 | 33.53 2.65 -5.23 | 33.14 2.65 -4.84 | 33.13 2.65 -4.85 | 33.53 2.65 -5.25 | 34.38 2.65 -6.08 | 35.99 3.10 -2.89 | 36.57 3.39 -0.38 | 40.29 3.78 0.00 | 36.01 3.28 -0.97 | 34.58 2.98 -2.75 | 33.79 2.59 -6.20 | 33.04 2.16 -9.97 |
| GLENWOOD_IC_3_G1 23689 | 32.13 2.17 -8.97 | 31.19 2.13 -8.42 | 30.72 2.09 -8.43 | 30.19 2.09 -7.90 | 30.19 2.05 -8.35 | 30.76 2.35 -5.69 | 30.83 1.72 -12.51 | 31.72 2.54 -4.65 | 32.24 2.59 -4.65 | 33.13 2.75 -3.82 | 33.14 2.65 -4.84 | 33.14 2.75 -3.83 | 33.53 2.65 -5.23 | 33.14 2.65 -4.84 | 33.13 2.65 -4.85 | 33.53 2.65 -5.25 | 34.38 2.65 -6.08 | 35.99 3.10 -2.89 | 36.57 3.39 -0.38 | 40.29 3.78 0.00 | 36.01 3.28 -0.97 | 34.58 2.98 -2.75 | 33.79 2.59 -6.20 | 33.04 2.16 -9.97 |
| GLENWOOD____4 23550 | 32.13 2.17 -8.97 | 31.19 2.13 -8.42 | 30.72 2.09 -8.43 | 30.19 2.09 -7.90 | 30.19 2.05 -8.35 | 30.76 2.35 -5.69 | 30.83 1.72 -12.51 | 31.72 2.54 -4.65 | 32.24 2.59 -4.65 | 33.13 2.75 -3.82 | 33.14 2.65 -4.84 | 33.14 2.75 -3.83 | 33.53 2.65 -5.23 | 33.14 2.65 -4.84 | 33.13 2.65 -4.85 | 33.53 2.65 -5.25 | 34.38 2.65 -6.08 | 35.99 3.10 -2.89 | 36.57 3.39 -0.38 | 40.29 3.78 0.00 | 36.01 3.28 -0.97 | 34.58 2.98 -2.75 | 33.79 2.59 -6.20 | 33.04 2.16 -9.97 |
| GLENWOOD____5 23614 | 32.13 2.17 -8.97 | 31.19 2.13 -8.42 | 30.72 2.09 -8.43 | 30.19 2.09 -7.90 | 30.19 2.05 -8.35 | 30.76 2.35 -5.69 | 30.83 1.72 -12.51 | 31.72 2.54 -4.65 | 32.24 2.59 -4.65 | 33.13 2.75 -3.82 | 33.14 2.65 -4.84 | 33.14 2.75 -3.83 | 33.53 2.65 -5.23 | 33.14 2.65 -4.84 | 33.13 2.65 -4.85 | 33.53 2.65 -5.25 | 34.38 2.65 -6.08 | 35.99 3.10 -2.89 | 36.57 3.39 -0.38 | 40.29 3.78 0.00 | 36.01 3.28 -0.97 | 34.58 2.98 -2.75 | 33.79 2.59 -6.20 | 33.04 2.16 -9.97 |
| GOUDEY____7 23579 | 21.40 0.41 0.00 | 21.04 0.40 0.00 | 20.59 0.39 0.00 | 20.59 0.39 0.00 | 20.17 0.38 0.00 | 23.16 0.44 0.00 | 16.92 0.32 0.00 | 25.00 0.47 0.00 | 25.48 0.48 0.00 | 27.07 0.51 0.00 | 26.15 0.50 0.00 | 27.07 0.51 0.00 | 26.15 0.50 0.00 | 26.15 0.50 0.00 | 26.13 0.50 0.00 | 26.13 0.50 0.00 | 26.15 0.50 0.00 | 30.58 0.58 0.00 | 33.43 0.63 0.00 | 37.22 0.71 0.00 | 32.37 0.61 0.00 | 29.41 0.56 0.00 | 25.48 0.48 0.00 | 21.31 0.40 0.00 |
| GOUDEY____8 23580 | 21.31 0.32 0.00 | 20.95 0.31 0.00 | 20.50 0.30 0.00 | 20.50 0.30 0.00 | 20.09 0.30 0.00 | 23.06 0.34 0.00 | 16.85 0.25 0.00 | 24.90 0.37 0.00 | 25.38 0.38 0.00 | 26.96 0.40 0.00 | 26.04 0.39 0.00 | 26.96 0.40 0.00 | 26.04 0.39 0.00 | 26.04 0.39 0.00 | 26.01 0.38 0.00 | 26.01 0.38 0.00 | 26.04 0.39 0.00 | 30.45 0.45 0.00 | 33.29 0.49 0.00 | 37.06 0.55 0.00 | 32.24 0.48 0.00 | 29.28 0.43 0.00 | 25.38 0.38 0.00 | 21.22 0.31 0.00 |
| GOWANUS_GT_1_GRP 23732 | 23.28 2.29 0.00 | 22.89 2.25 0.00 | 22.41 2.21 0.00 | 22.41 2.21 0.00 | 21.95 2.16 0.00 | 25.20 2.48 0.00 | 18.41 1.81 0.00 | 27.21 2.68 0.00 | 27.73 2.73 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 28.45 2.80 0.00 | 28.43 2.80 0.00 | 28.43 2.80 0.00 | 28.45 2.80 0.00 | 33.28 3.28 0.00 | 36.38 3.58 0.00 | 40.50 3.99 0.00 | 35.23 3.47 0.00 | 32.00 3.15 0.00 | 27.73 2.73 0.00 | 23.19 2.28 0.00 |
| GOWANUS_GT_2_GRP 23617 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| GOWANUS_GT_3_GRP 23618 | 23.28 2.29 0.00 | 22.89 2.25 0.00 | 22.41 2.21 0.00 | 22.41 2.21 0.00 | 21.95 2.16 0.00 | 25.20 2.48 0.00 | 18.41 1.81 0.00 | 27.21 2.68 0.00 | 27.73 2.73 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 28.45 2.80 0.00 | 28.43 2.80 0.00 | 28.43 2.80 0.00 | 28.45 2.80 0.00 | 33.28 3.28 0.00 | 36.38 3.58 0.00 | 40.50 3.99 0.00 | 35.23 3.47 0.00 | 32.00 3.15 0.00 | 27.73 2.73 0.00 | 23.19 2.28 0.00 |
| GOWANUS_GT_4_GRP 23751 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| GOWANUS_GT1_1 24077 | 23.28 2.29 0.00 | 22.89 2.25 0.00 | 22.41 2.21 0.00 | 22.41 2.21 0.00 | 21.95 2.16 0.00 | 25.20 2.48 0.00 | 18.41 1.81 0.00 | 27.21 2.68 0.00 | 27.73 2.73 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 28.45 2.80 0.00 | 28.43 2.80 0.00 | 28.43 2.80 0.00 | 28.45 2.80 0.00 | 33.28 3.28 0.00 | 36.38 3.58 0.00 | 40.50 3.99 0.00 | 35.23 3.47 0.00 | 32.00 3.15 0.00 | 27.73 2.73 0.00 | 23.19 2.28 0.00 |
| GOWANUS_GT1_2 24078 | 23.28 2.29 0.00 | 22.89 2.25 0.00 | 22.41 2.21 0.00 | 22.41 2.21 0.00 | 21.95 2.16 0.00 | 25.20 2.48 0.00 | 18.41 1.81 0.00 | 27.21 2.68 0.00 | 27.73 2.73 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 28.45 2.80 0.00 | 28.43 2.80 0.00 | 28.43 2.80 0.00 | 28.45 2.80 0.00 | 33.28 3.28 0.00 | 36.38 3.58 0.00 | 40.50 3.99 0.00 | 35.23 3.47 0.00 | 32.00 3.15 0.00 | 27.73 2.73 0.00 | 23.19 2.28 0.00 |

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| GOWANUS_GT1_3 24079 | 23.28 2.29 0.00 | 22.89 2.25 0.00 | 22.41 2.21 0.00 | 22.41 2.21 0.00 | 21.95 2.16 0.00 | 25.20 2.48 0.00 | 18.41 1.81 0.00 | 27.21 2.68 0.00 | 27.73 2.73 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 28.45 2.80 0.00 | 28.43 2.80 0.00 | 28.43 2.80 0.00 | 28.45 2.80 0.00 | 33.28 3.28 0.00 | 36.38 3.58 0.00 | 40.50 3.99 0.00 | 35.23 3.47 0.00 | 32.00 3.15 0.00 | 27.73 2.73 0.00 | 23.19 2.28 0.00 |
| GOWANUS_GT1_4 24080 | 23.28 2.29 0.00 | 22.89 2.25 0.00 | 22.41 2.21 0.00 | 22.41 2.21 0.00 | 21.95 2.16 0.00 | 25.20 2.48 0.00 | 18.41 1.81 0.00 | 27.21 2.68 0.00 | 27.73 2.73 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 28.45 2.80 0.00 | 28.43 2.80 0.00 | 28.43 2.80 0.00 | 28.45 2.80 0.00 | 33.28 3.28 0.00 | 36.38 3.58 0.00 | 40.50 3.99 0.00 | 35.23 3.47 0.00 | 32.00 3.15 0.00 | 27.73 2.73 0.00 | 23.19 2.28 0.00 |
| GOWANUS_GT1_5 24084 | 23.28 2.29 0.00 | 22.89 2.25 0.00 | 22.41 2.21 0.00 | 22.41 2.21 0.00 | 21.95 2.16 0.00 | 25.20 2.48 0.00 | 18.41 1.81 0.00 | 27.21 2.68 0.00 | 27.73 2.73 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 28.45 2.80 0.00 | 28.43 2.80 0.00 | 28.43 2.80 0.00 | 28.45 2.80 0.00 | 33.28 3.28 0.00 | 36.38 3.58 0.00 | 40.50 3.99 0.00 | 35.23 3.47 0.00 | 32.00 3.15 0.00 | 27.73 2.73 0.00 | 23.19 2.28 0.00 |
| GOWANUS_GT1_6 24111 | 23.28 2.29 0.00 | 22.89 2.25 0.00 | 22.41 2.21 0.00 | 22.41 2.21 0.00 | 21.95 2.16 0.00 | 25.20 2.48 0.00 | 18.41 1.81 0.00 | 27.21 2.68 0.00 | 27.73 2.73 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 28.45 2.80 0.00 | 28.43 2.80 0.00 | 28.43 2.80 0.00 | 28.45 2.80 0.00 | 33.28 3.28 0.00 | 36.38 3.58 0.00 | 40.50 3.99 0.00 | 35.23 3.47 0.00 | 32.00 3.15 0.00 | 27.73 2.73 0.00 | 23.19 2.28 0.00 |
| GOWANUS_GT1_7 24112 | 23.28 2.29 0.00 | 22.89 2.25 0.00 | 22.41 2.21 0.00 | 22.41 2.21 0.00 | 21.95 2.16 0.00 | 25.20 2.48 0.00 | 18.41 1.81 0.00 | 27.21 2.68 0.00 | 27.73 2.73 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 28.45 2.80 0.00 | 28.43 2.80 0.00 | 28.43 2.80 0.00 | 28.45 2.80 0.00 | 33.28 3.28 0.00 | 36.38 3.58 0.00 | 40.50 3.99 0.00 | 35.23 3.47 0.00 | 32.00 3.15 0.00 | 27.73 2.73 0.00 | 23.19 2.28 0.00 |
| GOWANUS_GT1_8 24113 | 23.28 2.29 0.00 | 22.89 2.25 0.00 | 22.41 2.21 0.00 | 22.41 2.21 0.00 | 21.95 2.16 0.00 | 25.20 2.48 0.00 | 18.41 1.81 0.00 | 27.21 2.68 0.00 | 27.73 2.73 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 28.45 2.80 0.00 | 28.43 2.80 0.00 | 28.43 2.80 0.00 | 28.45 2.80 0.00 | 33.28 3.28 0.00 | 36.38 3.58 0.00 | 40.50 3.99 0.00 | 35.23 3.47 0.00 | 32.00 3.15 0.00 | 27.73 2.73 0.00 | 23.19 2.28 0.00 |
| GOWANUS_GT2_1 24114 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| GOWANUS_GT2_2 24115 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| GOWANUS_GT2_3 24116 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| GOWANUS_GT2_4 24117 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| GOWANUS_GT2_5 24118 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| GOWANUS_GT2_6 24119 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| GOWANUS_GT2_7 24120 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| GOWANUS_GT2_8 24121 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| GOWANUS_GT3_1 24122 | 23.28 2.29 0.00 | 22.89 2.25 0.00 | 22.41 2.21 0.00 | 22.41 2.21 0.00 | 21.95 2.16 0.00 | 25.20 2.48 0.00 | 18.41 1.81 0.00 | 27.21 2.68 0.00 | 27.73 2.73 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 28.45 2.80 0.00 | 28.43 2.80 0.00 | 28.43 2.80 0.00 | 28.45 2.80 0.00 | 33.28 3.28 0.00 | 36.38 3.58 0.00 | 40.50 3.99 0.00 | 35.23 3.47 0.00 | 32.00 3.15 0.00 | 27.73 2.73 0.00 | 23.19 2.28 0.00 |
| GOWANUS_GT3_2 24123 | 23.28 2.29 0.00 | 22.89 2.25 0.00 | 22.41 2.21 0.00 | 22.41 2.21 0.00 | 21.95 2.16 0.00 | 25.20 2.48 0.00 | 18.41 1.81 0.00 | 27.21 2.68 0.00 | 27.73 2.73 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 28.45 2.80 0.00 | 28.43 2.80 0.00 | 28.43 2.80 0.00 | 28.45 2.80 0.00 | 33.28 3.28 0.00 | 36.38 3.58 0.00 | 40.50 3.99 0.00 | 35.23 3.47 0.00 | 32.00 3.15 0.00 | 27.73 2.73 0.00 | 23.19 2.28 0.00 |

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|---------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GOWANUS_GT3_3 24124 | 23.28 2.29 0.00 | 22.89 2.25 0.00 | 22.41 2.21 0.00 | 22.41 2.21 0.00 | 21.95 2.16 0.00 | 25.20 2.48 0.00 | 18.41 1.81 0.00 | 27.21 2.68 0.00 | 27.73 2.73 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 28.45 2.80 0.00 | 28.43 2.80 0.00 | 28.43 2.80 0.00 | 28.45 2.80 0.00 | 33.28 3.28 0.00 | 36.38 3.58 0.00 | 40.50 3.99 0.00 | 35.23 3.47 0.00 | 32.00 3.15 0.00 | 27.73 2.73 0.00 | 23.19 2.28 0.00 |
| GOWANUS_GT3_4 24125 | 23.28 2.29 0.00 | 22.89 2.25 0.00 | 22.41 2.21 0.00 | 22.41 2.21 0.00 | 21.95 2.16 0.00 | 25.20 2.48 0.00 | 18.41 1.81 0.00 | 27.21 2.68 0.00 | 27.73 2.73 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 28.45 2.80 0.00 | 28.43 2.80 0.00 | 28.43 2.80 0.00 | 28.45 2.80 0.00 | 33.28 3.28 0.00 | 36.38 3.58 0.00 | 40.50 3.99 0.00 | 35.23 3.47 0.00 | 32.00 3.15 0.00 | 27.73 2.73 0.00 | 23.19 2.28 0.00 |
| GOWANUS_GT3_5 24126 | 23.28 2.29 0.00 | 22.89 2.25 0.00 | 22.41 2.21 0.00 | 22.41 2.21 0.00 | 21.95 2.16 0.00 | 25.20 2.48 0.00 | 18.41 1.81 0.00 | 27.21 2.68 0.00 | 27.73 2.73 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 28.45 2.80 0.00 | 28.43 2.80 0.00 | 28.43 2.80 0.00 | 28.45 2.80 0.00 | 33.28 3.28 0.00 | 36.38 3.58 0.00 | 40.50 3.99 0.00 | 35.23 3.47 0.00 | 32.00 3.15 0.00 | 27.73 2.73 0.00 | 23.19 2.28 0.00 |
| GOWANUS_GT3_6 24127 | 23.28 2.29 0.00 | 22.89 2.25 0.00 | 22.41 2.21 0.00 | 22.41 2.21 0.00 | 21.95 2.16 0.00 | 25.20 2.48 0.00 | 18.41 1.81 0.00 | 27.21 2.68 0.00 | 27.73 2.73 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 28.45 2.80 0.00 | 28.43 2.80 0.00 | 28.43 2.80 0.00 | 28.45 2.80 0.00 | 33.28 3.28 0.00 | 36.38 3.58 0.00 | 40.50 3.99 0.00 | 35.23 3.47 0.00 | 32.00 3.15 0.00 | 27.73 2.73 0.00 | 23.19 2.28 0.00 |
| GOWANUS_GT3_7 24128 | 23.28 2.29 0.00 | 22.89 2.25 0.00 | 22.41 2.21 0.00 | 22.41 2.21 0.00 | 21.95 2.16 0.00 | 25.20 2.48 0.00 | 18.41 1.81 0.00 | 27.21 2.68 0.00 | 27.73 2.73 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 28.45 2.80 0.00 | 28.43 2.80 0.00 | 28.43 2.80 0.00 | 28.45 2.80 0.00 | 33.28 3.28 0.00 | 36.38 3.58 0.00 | 40.50 3.99 0.00 | 35.23 3.47 0.00 | 32.00 3.15 0.00 | 27.73 2.73 0.00 | 23.19 2.28 0.00 |
| GOWANUS_GT3_8 24129 | 23.28 2.29 0.00 | 22.89 2.25 0.00 | 22.41 2.21 0.00 | 22.41 2.21 0.00 | 21.95 2.16 0.00 | 25.20 2.48 0.00 | 18.41 1.81 0.00 | 27.21 2.68 0.00 | 27.73 2.73 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 29.46 2.90 0.00 | 28.45 2.80 0.00 | 28.45 2.80 0.00 | 28.43 2.80 0.00 | 28.43 2.80 0.00 | 28.45 2.80 0.00 | 33.28 3.28 0.00 | 36.38 3.58 0.00 | 40.50 3.99 0.00 | 35.23 3.47 0.00 | 32.00 3.15 0.00 | 27.73 2.73 0.00 | 23.19 2.28 0.00 |
| GOWANUS_GT4_1 24130 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| GOWANUS_GT4_2 24131 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| GOWANUS_GT4_3 24132 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| GOWANUS_GT4_4 24133 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| GOWANUS_GT4_5 24134 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| GOWANUS_GT4_6 24135 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| GOWANUS_GT4_7 24136 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| GOWANUS_GT4_8 24137 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| GRAHMSVILLE___HY 23607 | 22.59 1.60 0.00 | 22.21 1.57 0.00 | 21.74 1.54 0.00 | 21.74 1.54 0.00 | 21.30 1.51 0.00 | 24.45 1.73 0.00 | 17.86 1.26 0.00 | 26.40 1.87 0.00 | 26.90 1.90 0.00 | 28.58 2.02 0.00 | 27.60 1.95 0.00 | 28.58 2.02 0.00 | 27.60 1.95 0.00 | 27.60 1.95 0.00 | 27.58 1.95 0.00 | 27.58 1.95 0.00 | 27.60 1.95 0.00 | 32.28 2.28 0.00 | 35.30 2.50 0.00 | 39.29 2.78 0.00 | 34.18 2.42 0.00 | 31.05 2.20 0.00 | 26.90 1.90 0.00 | 22.50 1.59 0.00 |
| GREENIDGE___3 23582 | 20.09 -0.90 0.00 | 19.76 -0.88 0.00 | 19.34 -0.86 0.00 | 19.34 -0.86 0.00 | 18.94 -0.85 0.00 | 21.75 -0.97 0.00 | 15.89 -0.71 0.00 | 23.48 -1.05 0.00 | 23.93 -1.07 0.00 | 25.42 -1.14 0.00 | 24.55 -1.10 0.00 | 25.42 -1.14 0.00 | 24.55 -1.10 0.00 | 24.55 -1.10 0.00 | 24.53 -1.10 0.00 | 24.53 -1.10 0.00 | 24.55 -1.10 0.00 | 28.71 -1.29 0.00 | 31.39 -1.41 0.00 | 34.94 -1.57 0.00 | 30.40 -1.36 0.00 | 27.61 -1.24 0.00 | 23.93 -1.07 0.00 | 20.02 -0.89 0.00 |

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| GREENIDGE___4 23583 | 20.07 -0.92 0.00 | 19.74 -0.90 0.00 | 19.32 -0.88 0.00 | 19.32 -0.88 0.00 | 18.93 -0.86 0.00 | 21.73 -0.99 0.00 | 15.88 -0.72 0.00 | 23.46 -1.07 0.00 | 23.91 -1.09 0.00 | 25.40 -1.16 0.00 | 24.53 -1.12 0.00 | 25.40 -1.16 0.00 | 24.53 -1.12 0.00 | 24.53 -1.12 0.00 | 24.51 -1.12 0.00 | 24.51 -1.12 0.00 | 24.53 -1.12 0.00 | 28.68 -1.32 0.00 | 31.36 -1.44 0.00 | 34.91 -1.60 0.00 | 30.37 -1.39 0.00 | 27.59 -1.26 0.00 | 23.91 -1.09 0.00 | 20.00 -0.91 0.00 |
| HARZA MOOSE___RIVER 24016 | 21.12 0.13 0.00 | 20.77 0.13 0.00 | 20.33 0.13 0.00 | 20.33 0.13 0.00 | 19.91 0.12 0.00 | 22.86 0.14 0.00 | 16.70 0.10 0.00 | 24.68 0.15 0.00 | 25.16 0.16 0.00 | 26.73 0.17 0.00 | 25.81 0.16 0.00 | 26.73 0.17 0.00 | 25.81 0.16 0.00 | 25.81 0.16 0.00 | 25.79 0.16 0.00 | 25.79 0.16 0.00 | 25.81 0.16 0.00 | 30.19 0.19 0.00 | 33.01 0.21 0.00 | 36.74 0.23 0.00 | 31.96 0.20 0.00 | 29.03 0.18 0.00 | 25.16 0.16 0.00 | 21.04 0.13 0.00 |
| HEMPSTEAD___ 23647 | 32.17 2.21 -8.97 | 31.23 2.17 -8.42 | 30.75 2.12 -8.43 | 30.22 2.12 -7.90 | 30.22 2.08 -8.35 | 30.80 2.39 -5.69 | 30.85 1.74 -12.51 | 31.76 2.58 -4.65 | 32.28 2.63 -3.82 | 33.17 2.79 -4.84 | 33.18 2.69 -3.83 | 33.18 2.79 -3.83 | 33.57 2.69 -5.23 | 33.18 2.69 -4.84 | 33.17 2.69 -4.85 | 33.57 2.69 -5.25 | 34.42 2.69 -6.08 | 36.04 3.15 -2.89 | 36.63 3.45 -0.38 | 40.35 3.84 0.00 | 36.07 3.34 -0.97 | 34.63 3.03 -2.75 | 33.83 2.63 -6.20 | 33.08 2.20 -9.97 |
| HICKLING___1 23621 | 21.16 0.17 0.00 | 20.81 0.17 0.00 | 20.36 0.16 0.00 | 20.36 0.16 0.00 | 19.95 0.16 0.00 | 22.90 0.18 0.00 | 16.73 0.13 0.00 | 24.73 0.20 0.00 | 25.20 0.20 0.00 | 26.78 0.22 0.00 | 25.86 0.21 0.00 | 26.78 0.22 0.00 | 25.86 0.21 0.00 | 25.86 0.21 0.00 | 25.84 0.21 0.00 | 25.84 0.21 0.00 | 25.86 0.21 0.00 | 30.24 0.24 0.00 | 33.07 0.27 0.00 | 36.81 0.30 0.00 | 32.02 0.26 0.00 | 29.08 0.23 0.00 | 25.20 0.20 0.00 | 21.08 0.17 0.00 |
| HICKLING___2 23622 | 21.20 0.21 0.00 | 20.85 0.21 0.00 | 20.41 0.21 0.00 | 20.41 0.21 0.00 | 19.99 0.20 0.00 | 22.95 0.23 0.00 | 16.77 0.17 0.00 | 24.78 0.25 0.00 | 25.26 0.26 0.00 | 26.83 0.27 0.00 | 25.91 0.26 0.00 | 26.83 0.27 0.00 | 25.91 0.26 0.00 | 25.91 0.26 0.00 | 25.89 0.26 0.00 | 25.89 0.26 0.00 | 25.91 0.26 0.00 | 30.31 0.31 0.00 | 33.14 0.34 0.00 | 36.88 0.37 0.00 | 32.08 0.32 0.00 | 29.15 0.30 0.00 | 25.26 0.26 0.00 | 21.12 0.21 0.00 |
| HIGH FALLS___HY 23754 | 21.93 0.94 0.00 | 21.57 0.93 0.00 | 21.11 0.91 0.00 | 21.11 0.91 0.00 | 20.68 0.89 0.00 | 23.74 1.02 0.00 | 17.34 0.74 0.00 | 25.63 1.10 0.00 | 26.12 1.12 0.00 | 27.75 1.19 0.00 | 26.80 1.15 0.00 | 27.75 1.19 0.00 | 26.80 1.15 0.00 | 26.80 1.15 0.00 | 26.78 1.15 0.00 | 26.78 1.15 0.00 | 26.80 1.15 0.00 | 31.34 1.34 0.00 | 34.27 1.47 0.00 | 38.15 1.64 0.00 | 33.18 1.42 0.00 | 30.14 1.29 0.00 | 26.12 1.12 0.00 | 21.85 0.94 0.00 |
| HILLBURN___GT 23639 | 22.31 1.32 0.00 | 21.94 1.30 0.00 | 21.47 1.27 0.00 | 21.47 1.27 0.00 | 21.03 1.24 0.00 | 24.15 1.43 0.00 | 17.64 1.04 0.00 | 26.07 1.54 0.00 | 26.57 1.57 0.00 | 28.23 1.67 0.00 | 27.26 1.61 0.00 | 28.23 1.67 0.00 | 27.26 1.61 0.00 | 27.26 1.61 0.00 | 27.24 1.61 0.00 | 27.24 1.61 0.00 | 27.26 1.61 0.00 | 31.88 1.88 0.00 | 34.86 2.06 0.00 | 38.80 2.29 0.00 | 33.75 1.99 0.00 | 30.66 1.81 0.00 | 26.57 1.57 0.00 | 22.22 1.31 0.00 |
| HOLTSVIL 1-5___GRP1 24031 | 23.07 2.08 -8.97 | 22.69 2.05 -8.42 | 22.20 2.00 -8.43 | 22.20 2.00 -7.90 | 21.75 1.96 -8.35 | 24.97 2.25 -5.69 | 18.25 1.65 -12.51 | 26.96 2.43 -4.65 | 27.48 2.48 -4.65 | 29.19 2.63 -3.82 | 28.19 2.54 -4.84 | 29.19 2.63 -3.83 | 28.19 2.54 -5.23 | 28.19 2.54 -4.84 | 28.17 2.54 -4.85 | 28.17 2.54 -5.25 | 28.19 2.54 -6.08 | 32.97 2.97 -2.89 | 36.05 3.25 -0.38 | 40.13 3.62 0.00 | 34.91 3.15 -0.97 | 31.71 2.86 -2.75 | 27.48 2.48 -6.20 | 22.98 2.07 -9.97 |
| HOLTSVIL6-10___GRP2 24032 | 23.07 2.08 -8.97 | 22.69 2.05 -8.42 | 22.20 2.00 -8.43 | 22.20 2.00 -7.90 | 21.75 1.96 -8.35 | 24.97 2.25 -5.69 | 18.25 1.65 -12.51 | 26.96 2.43 -4.65 | 27.48 2.48 -4.65 | 29.19 2.63 -3.82 | 28.19 2.54 -4.84 | 29.19 2.63 -3.83 | 28.19 2.54 -5.23 | 28.19 2.54 -4.84 | 28.17 2.54 -4.85 | 28.17 2.54 -5.25 | 28.19 2.54 -6.08 | 32.97 2.97 -2.89 | 36.05 3.25 -0.38 | 40.13 3.62 0.00 | 34.91 3.15 -0.97 | 31.71 2.86 -2.75 | 27.48 2.48 -6.20 | 22.98 2.07 -9.97 |
| HOLTSVILLE_IC_1 23690 | 32.04 2.08 -8.97 | 31.11 2.05 -8.42 | 30.63 2.00 -8.43 | 30.10 2.00 -7.90 | 30.10 1.96 -8.35 | 30.66 2.25 -5.69 | 30.76 1.65 -12.51 | 31.61 2.43 -4.65 | 32.13 2.48 -4.65 | 33.01 2.63 -3.82 | 33.03 2.54 -4.84 | 33.02 2.63 -3.83 | 33.42 2.54 -5.23 | 33.03 2.54 -4.84 | 33.02 2.54 -4.85 | 33.42 2.54 -5.25 | 34.27 2.54 -6.08 | 35.86 2.97 -2.89 | 36.43 3.25 -0.38 | 40.13 3.62 0.00 | 35.88 3.15 -0.97 | 34.46 2.86 -2.75 | 33.68 2.48 -6.20 | 32.95 2.07 -9.97 |
| HOLTSVILLE_IC_10 23699 | 32.04 2.08 -8.97 | 31.11 2.05 -8.42 | 30.63 2.00 -8.43 | 30.10 2.00 -7.90 | 30.10 1.96 -8.35 | 30.66 2.25 -5.69 | 30.76 1.65 -12.51 | 31.61 2.43 -4.65 | 32.13 2.48 -4.65 | 33.01 2.63 -3.82 | 33.03 2.54 -4.84 | 33.02 2.63 -3.83 | 33.42 2.54 -5.23 | 33.03 2.54 -4.84 | 33.02 2.54 -4.85 | 33.42 2.54 -5.25 | 34.27 2.54 -6.08 | 35.86 2.97 -2.89 | 36.43 3.25 -0.38 | 40.13 3.62 0.00 | 35.88 3.15 -0.97 | 34.46 2.86 -2.75 | 33.68 2.48 -6.20 | 32.95 2.07 -9.97 |
| HOLTSVILLE_IC_2 23691 | 32.04 2.08 -8.97 | 31.11 2.05 -8.42 | 30.63 2.00 -8.43 | 30.10 2.00 -7.90 | 30.10 1.96 -8.35 | 30.66 2.25 -5.69 | 30.76 1.65 -12.51 | 31.61 2.43 -4.65 | 32.13 2.48 -4.65 | 33.01 2.63 -3.82 | 33.03 2.54 -4.84 | 33.02 2.63 -3.83 | 33.42 2.54 -5.23 | 33.03 2.54 -4.84 | 33.02 2.54 -4.85 | 33.42 2.54 -5.25 | 34.27 2.54 -6.08 | 35.86 2.97 -2.89 | 36.43 3.25 -0.38 | 40.13 3.62 0.00 | 35.88 3.15 -0.97 | 34.46 2.86 -2.75 | 33.68 2.48 -6.20 | 32.95 2.07 -9.97 |
| HOLTSVILLE_IC_3 23692 | 32.04 2.08 -8.97 | 31.11 2.05 -8.42 | 30.63 2.00 -8.43 | 30.10 2.00 -7.90 | 30.10 1.96 -8.35 | 30.66 2.25 -5.69 | 30.76 1.65 -12.51 | 31.61 2.43 -4.65 | 32.13 2.48 -4.65 | 33.01 2.63 -3.82 | 33.03 2.54 -4.84 | 33.02 2.63 -3.83 | 33.42 2.54 -5.23 | 33.03 2.54 -4.84 | 33.02 2.54 -4.85 | 33.42 2.54 -5.25 | 34.27 2.54 -6.08 | 35.86 2.97 -2.89 | 36.43 3.25 -0.38 | 40.13 3.62 0.00 | 35.88 3.15 -0.97 | 34.46 2.86 -2.75 | 33.68 2.48 -6.20 | 32.95 2.07 -9.97 |
| HOLTSVILLE_IC_4 23693 | 32.04 2.08 -8.97 | 31.11 2.05 -8.42 | 30.63 2.00 -8.43 | 30.10 2.00 -7.90 | 30.10 1.96 -8.35 | 30.66 2.25 -5.69 | 30.76 1.65 -12.51 | 31.61 2.43 -4.65 | 32.13 2.48 -4.65 | 33.01 2.63 -3.82 | 33.03 2.54 -4.84 | 33.02 2.63 -3.83 | 33.42 2.54 -5.23 | 33.03 2.54 -4.84 | 33.02 2.54 -4.85 | 33.42 2.54 -5.25 | 34.27 2.54 -6.08 | 35.86 2.97 -2.89 | 36.43 3.25 -0.38 | 40.13 3.62 0.00 | 35.88 3.15 -0.97 | 34.46 2.86 -2.75 | 33.68 2.48 -6.20 | 32.95 2.07 -9.97 |
| HOLTSVILLE_IC_5 23694 | 32.04 2.08 -8.97 | 31.11 2.05 -8.42 | 30.63 2.00 -8.43 | 30.10 2.00 -7.90 | 30.10 1.96 -8.35 | 30.66 2.25 -5.69 | 30.76 1.65 -12.51 | 31.61 2.43 -4.65 | 32.13 2.48 -4.65 | 33.01 2.63 -3.82 | 33.03 2.54 -4.84 | 33.02 2.63 -3.83 | 33.42 2.54 -5.23 | 33.03 2.54 -4.84 | 33.02 2.54 -4.85 | 33.42 2.54 -5.25 | 34.27 2.54 -6.08 | 35.86 2.97 -2.89 | 36.43 3.25 -0.38 | 40.13 3.62 0.00 | 35.88 3.15 -0.97 | 34.46 2.86 -2.75 | 33.68 2.48 -6.20 | 32.95 2.07 -9.97 |
| HOLTSVILLE_IC_6 23695 | 32.04 2.08 -8.97 | 31.11 2.05 -8.42 | 30.63 2.00 -8.43 | 30.10 2.00 -7.90 | 30.10 1.96 -8.35 | 30.66 2.25 -5.69 | 30.76 1.65 -12.51 | 31.61 2.43 -4.65 | 32.13 2.48 -4.65 | 33.01 2.63 -3.82 | 33.03 2.54 -4.84 | 33.02 2.63 -3.83 | 33.42 2.54 -5.23 | 33.03 2.54 -4.84 | 33.02 2.54 -4.85 | 33.42 2.54 -5.25 | 34.27 2.54 -6.08 | 35.86 2.97 -2.89 | 36.43 3.25 -0.38 | 40.13 3.62 0.00 | 35.88 3.15 -0.97 | 34.46 2.86 -2.75 | 33.68 2.48 -6.20 | 32.95 2.07 -9.97 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| HOLTSVILLE_IC_7 23696 | 32.04 2.08 -8.97 | 31.11 2.05 -8.42 | 30.63 2.00 -8.43 | 30.10 2.00 -7.90 | 30.10 1.96 -8.35 | 30.66 2.25 -5.69 | 30.76 1.65 -12.51 | 31.61 2.43 -4.65 | 32.13 2.48 -4.65 | 33.01 2.63 -3.82 | 33.03 2.54 -4.84 | 33.02 2.63 -3.83 | 33.42 2.54 -5.23 | 33.03 2.54 -4.84 | 33.02 2.54 -4.85 | 33.42 2.54 -5.25 | 34.27 2.54 -6.08 | 35.86 2.97 -2.89 | 36.43 3.25 -0.38 | 40.13 3.62 0.00 | 35.88 3.15 -0.97 | 34.46 2.86 -2.75 | 33.68 2.48 -6.20 | 32.95 2.07 -9.97 |
| HOLTSVILLE_IC_8 23697 | 32.04 2.08 -8.97 | 31.11 2.05 -8.42 | 30.63 2.00 -8.43 | 30.10 2.00 -7.90 | 30.10 1.96 -8.35 | 30.66 2.25 -5.69 | 30.76 1.65 -12.51 | 31.61 2.43 -4.65 | 32.13 2.48 -4.65 | 33.01 2.63 -3.82 | 33.03 2.54 -4.84 | 33.02 2.63 -3.83 | 33.42 2.54 -5.23 | 33.03 2.54 -4.84 | 33.02 2.54 -4.85 | 33.42 2.54 -5.25 | 34.27 2.54 -6.08 | 35.86 2.97 -2.89 | 36.43 3.25 -0.38 | 40.13 3.62 0.00 | 35.88 3.15 -0.97 | 34.46 2.86 -2.75 | 33.68 2.48 -6.20 | 32.95 2.07 -9.97 |
| HOLTSVILLE_IC_9 23698 | 32.04 2.08 -8.97 | 31.11 2.05 -8.42 | 30.63 2.00 -8.43 | 30.10 2.00 -7.90 | 30.10 1.96 -8.35 | 30.66 2.25 -5.69 | 30.76 1.65 -12.51 | 31.61 2.43 -4.65 | 32.13 2.48 -4.65 | 33.01 2.63 -3.82 | 33.03 2.54 -4.84 | 33.02 2.63 -3.83 | 33.42 2.54 -5.23 | 33.03 2.54 -4.84 | 33.02 2.54 -4.85 | 33.42 2.54 -5.25 | 34.27 2.54 -6.08 | 35.86 2.97 -2.89 | 36.43 3.25 -0.38 | 40.13 3.62 0.00 | 35.88 3.15 -0.97 | 34.46 2.86 -2.75 | 33.68 2.48 -6.20 | 32.95 2.07 -9.97 |
| HOMER_CITY_1 23623 | 20.99 0.00 0.00 | 20.64 0.00 0.00 | 20.20 0.00 0.00 | 20.20 0.00 0.00 | 19.79 0.00 0.00 | 22.72 0.00 0.00 | 16.60 0.00 0.00 | 24.53 0.00 0.00 | 25.00 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 25.65 0.00 0.00 | 25.63 0.00 0.00 | 25.63 0.00 0.00 | 25.65 0.00 0.00 | 30.00 0.00 0.00 | 32.80 0.00 0.00 | 36.51 0.00 0.00 | 31.76 0.00 0.00 | 28.85 0.00 0.00 | 25.00 0.00 0.00 | 20.91 0.00 0.00 |
| HOMER_CITY_2 23624 | 20.99 0.00 0.00 | 20.64 0.00 0.00 | 20.20 0.00 0.00 | 20.20 0.00 0.00 | 19.79 0.00 0.00 | 22.72 0.00 0.00 | 16.60 0.00 0.00 | 24.53 0.00 0.00 | 25.00 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 25.65 0.00 0.00 | 25.63 0.00 0.00 | 25.63 0.00 0.00 | 25.65 0.00 0.00 | 30.00 0.00 0.00 | 32.80 0.00 0.00 | 36.51 0.00 0.00 | 31.76 0.00 0.00 | 28.85 0.00 0.00 | 25.00 0.00 0.00 | 20.91 0.00 0.00 |
| HOMER_CITY_3 23594 | 20.99 0.00 0.00 | 20.64 0.00 0.00 | 20.20 0.00 0.00 | 20.20 0.00 0.00 | 19.79 0.00 0.00 | 22.72 0.00 0.00 | 16.60 0.00 0.00 | 24.53 0.00 0.00 | 25.00 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 25.65 0.00 0.00 | 25.63 0.00 0.00 | 25.63 0.00 0.00 | 25.65 0.00 0.00 | 30.00 0.00 0.00 | 32.80 0.00 0.00 | 36.51 0.00 0.00 | 31.76 0.00 0.00 | 28.85 0.00 0.00 | 25.00 0.00 0.00 | 20.91 0.00 0.00 |
| HQ_DAM_TRANS_STRIKE -23651 | 30.71 0.00 0.00 | 30.37 0.00 0.00 | 30.12 0.00 0.00 | 30.01 0.00 0.00 | 29.65 0.00 0.00 | 29.56 0.00 0.00 | 27.23 0.00 0.00 | 30.67 0.00 0.00 | 30.77 0.00 0.00 | 31.38 0.00 0.00 | 32.09 0.00 0.00 | 32.09 0.00 0.00 | 32.24 0.00 0.00 | 32.09 0.00 0.00 | 32.09 0.00 0.00 | 32.09 0.00 0.00 | 32.59 0.00 0.00 | 40.49 0.00 0.00 | 907.70 0.00 0.00 | 2769.31 0.00 0.00 | 320.62 0.00 0.00 | 58.49 0.00 0.00 | 34.85 0.00 0.00 | 31.21 0.00 0.00 |
| HQ_GEN_CEDARS 23644 | 20.15 -0.84 0.00 | 19.82 -0.82 0.00 | 19.39 -0.81 0.00 | 19.39 -0.81 0.00 | 19.00 -0.79 0.00 | 21.81 -0.91 0.00 | 15.94 -0.66 0.00 | 23.55 -0.98 0.00 | 24.00 -1.00 0.00 | 25.50 -1.06 0.00 | 24.62 -1.03 0.00 | 25.50 -1.06 0.00 | 24.62 -1.03 0.00 | 24.62 -1.03 0.00 | 24.60 -1.03 0.00 | 24.60 -1.03 0.00 | 24.62 -1.03 0.00 | 28.80 -1.20 0.00 | 31.48 -1.32 0.00 | 35.04 -1.47 0.00 | 30.49 -1.27 0.00 | 27.69 -1.16 0.00 | 24.00 -1.00 0.00 | 20.07 -0.84 0.00 |
| HQ_GEN_CHAT DC 23651 | 20.64 -0.35 0.00 | 20.30 -0.34 0.00 | 19.86 -0.34 0.00 | 19.86 -0.34 0.00 | 19.46 -0.33 0.00 | 22.34 -0.38 0.00 | 16.33 -0.27 0.00 | 24.12 -0.41 0.00 | 24.58 -0.42 0.00 | 26.11 -0.45 0.00 | 25.22 -0.43 0.00 | 26.11 -0.45 0.00 | 25.22 -0.43 0.00 | 25.22 -0.43 0.00 | 25.20 -0.43 0.00 | 25.20 -0.43 0.00 | 25.22 -0.43 0.00 | 29.50 -0.50 0.00 | 32.25 -0.55 0.00 | 35.89 -0.62 0.00 | 31.23 -0.53 0.00 | 28.37 -0.48 0.00 | 24.58 -0.42 0.00 | 20.56 -0.35 0.00 |
| HUDAV+59+74_TH_GRP 23620 | 22.97 1.98 0.00 | 22.58 1.94 0.00 | 22.10 1.90 0.00 | 22.10 1.90 0.00 | 21.65 1.86 0.00 | 24.86 2.14 0.00 | 18.16 1.56 0.00 | 26.84 2.31 0.00 | 27.35 2.35 0.00 | 29.06 2.50 0.00 | 28.06 2.41 0.00 | 29.06 2.50 0.00 | 28.06 2.41 0.00 | 28.06 2.41 0.00 | 28.04 2.41 0.00 | 28.04 2.41 0.00 | 28.06 2.41 0.00 | 32.82 2.82 0.00 | 35.89 3.09 0.00 | 39.95 3.44 0.00 | 34.75 2.99 0.00 | 31.57 2.72 0.00 | 27.35 2.35 0.00 | 22.88 1.97 0.00 |
| HUDSON AVE_GT_3 23810 | 23.04 2.05 0.00 | 22.65 2.01 0.00 | 22.17 1.97 0.00 | 22.17 1.97 0.00 | 21.72 1.93 0.00 | 24.94 2.22 0.00 | 18.22 1.62 0.00 | 26.92 2.39 0.00 | 27.44 2.44 0.00 | 29.15 2.59 0.00 | 28.15 2.50 0.00 | 29.15 2.59 0.00 | 28.15 2.50 0.00 | 28.15 2.50 0.00 | 28.13 2.50 0.00 | 28.13 2.50 0.00 | 28.15 2.50 0.00 | 32.93 2.93 0.00 | 36.00 3.20 0.00 | 40.07 3.56 0.00 | 34.86 3.10 0.00 | 31.66 2.81 0.00 | 27.44 2.44 0.00 | 22.95 2.04 0.00 |
| HUDSON AVE_GT_4 23540 | 23.04 2.05 0.00 | 22.65 2.01 0.00 | 22.17 1.97 0.00 | 22.17 1.97 0.00 | 21.72 1.93 0.00 | 24.94 2.22 0.00 | 18.22 1.62 0.00 | 26.92 2.39 0.00 | 27.44 2.44 0.00 | 29.15 2.59 0.00 | 28.15 2.50 0.00 | 29.15 2.59 0.00 | 28.15 2.50 0.00 | 28.15 2.50 0.00 | 28.13 2.50 0.00 | 28.13 2.50 0.00 | 28.15 2.50 0.00 | 32.93 2.93 0.00 | 36.00 3.20 0.00 | 40.07 3.56 0.00 | 34.86 3.10 0.00 | 31.66 2.81 0.00 | 27.44 2.44 0.00 | 22.95 2.04 0.00 |
| HUDSON AVE_GT_5 23657 | 23.04 2.05 0.00 | 22.65 2.01 0.00 | 22.17 1.97 0.00 | 22.17 1.97 0.00 | 21.72 1.93 0.00 | 24.94 2.22 0.00 | 18.22 1.62 0.00 | 26.92 2.39 0.00 | 27.44 2.44 0.00 | 29.15 2.59 0.00 | 28.15 2.50 0.00 | 29.15 2.59 0.00 | 28.15 2.50 0.00 | 28.15 2.50 0.00 | 28.13 2.50 0.00 | 28.13 2.50 0.00 | 28.15 2.50 0.00 | 32.93 2.93 0.00 | 36.00 3.20 0.00 | 40.07 3.56 0.00 | 34.86 3.10 0.00 | 31.66 2.81 0.00 | 27.44 2.44 0.00 | 22.95 2.04 0.00 |
| HUNTLEY___63 23557 | 19.85 -1.14 0.00 | 19.52 -1.12 0.00 | 19.10 -1.10 0.00 | 19.10 -1.10 0.00 | 18.72 -1.07 0.00 | 21.48 -1.24 0.00 | 15.70 -0.90 0.00 | 23.20 -1.33 0.00 | 23.64 -1.36 0.00 | 25.11 -1.45 0.00 | 24.25 -1.40 0.00 | 25.11 -1.45 0.00 | 24.25 -1.40 0.00 | 24.25 -1.40 0.00 | 24.24 -1.39 0.00 | 24.24 -1.39 0.00 | 24.25 -1.40 0.00 | 28.37 -1.63 0.00 | 31.01 -1.79 0.00 | 34.52 -1.99 0.00 | 30.03 -1.73 0.00 | 27.28 -1.57 0.00 | 23.64 -1.36 0.00 | 19.77 -1.14 0.00 |
| HUNTLEY___64 23558 | 19.85 -1.14 0.00 | 19.52 -1.12 0.00 | 19.10 -1.10 0.00 | 19.10 -1.10 0.00 | 18.72 -1.07 0.00 | 21.48 -1.24 0.00 | 15.70 -0.90 0.00 | 23.20 -1.33 0.00 | 23.64 -1.36 0.00 | 25.11 -1.45 0.00 | 24.25 -1.40 0.00 | 25.11 -1.45 0.00 | 24.25 -1.40 0.00 | 24.25 -1.40 0.00 | 24.24 -1.39 0.00 | 24.24 -1.39 0.00 | 24.25 -1.40 0.00 | 28.37 -1.63 0.00 | 31.01 -1.79 0.00 | 34.52 -1.99 0.00 | 30.03 -1.73 0.00 | 27.28 -1.57 0.00 | 23.64 -1.36 0.00 | 19.77 -1.14 0.00 |
| HUNTLEY___65 23559 | 19.85 -1.14 0.00 | 19.52 -1.12 0.00 | 19.10 -1.10 0.00 | 19.10 -1.10 0.00 | 18.72 -1.07 0.00 | 21.48 -1.24 0.00 | 15.70 -0.90 0.00 | 23.20 -1.33 0.00 | 23.64 -1.36 0.00 | 25.11 -1.45 0.00 | 24.25 -1.40 0.00 | 25.11 -1.45 0.00 | 24.25 -1.40 0.00 | 24.25 -1.40 0.00 | 24.24 -1.39 0.00 | 24.24 -1.39 0.00 | 24.25 -1.40 0.00 | 28.37 -1.63 0.00 | 31.01 -1.79 0.00 | 34.52 -1.99 0.00 | 30.03 -1.73 0.00 | 27.28 -1.57 0.00 | 23.64 -1.36 0.00 | 19.77 -1.14 0.00 |

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| HUNTLEY___66 23560 | 19.85 -1.14 0.00 | 19.52 -1.12 0.00 | 19.10 -1.10 0.00 | 19.10 -1.10 0.00 | 18.72 -1.07 0.00 | 21.48 -1.24 0.00 | 15.70 -0.90 0.00 | 23.20 -1.33 0.00 | 23.64 -1.36 0.00 | 25.11 -1.45 0.00 | 24.25 -1.40 0.00 | 25.11 -1.45 0.00 | 24.25 -1.40 0.00 | 24.25 -1.40 0.00 | 24.24 -1.39 0.00 | 24.24 -1.39 0.00 | 24.25 -1.40 0.00 | 28.37 -1.63 0.00 | 31.01 -1.79 0.00 | 34.52 -1.99 0.00 | 30.03 -1.73 0.00 | 27.28 -1.57 0.00 | 23.64 -1.36 0.00 | 19.77 -1.14 0.00 |
| HUNTLEY___67 23561 | 19.51 -1.48 0.00 | 19.18 -1.46 0.00 | 18.77 -1.43 0.00 | 18.77 -1.43 0.00 | 18.39 -1.40 0.00 | 21.11 -1.61 0.00 | 15.43 -1.17 0.00 | 22.80 -1.73 0.00 | 23.23 -1.77 0.00 | 24.68 -1.88 0.00 | 23.84 -1.81 0.00 | 24.68 -1.88 0.00 | 23.84 -1.81 0.00 | 23.84 -1.81 0.00 | 23.82 -1.81 0.00 | 23.82 -1.81 0.00 | 23.84 -1.81 0.00 | 27.88 -2.12 0.00 | 30.48 -2.32 0.00 | 33.92 -2.59 0.00 | 29.51 -2.25 0.00 | 26.81 -2.04 0.00 | 23.23 -1.77 0.00 | 19.43 -1.48 0.00 |
| HUNTLEY___68 23562 | 19.51 -1.48 0.00 | 19.18 -1.46 0.00 | 18.77 -1.43 0.00 | 18.77 -1.43 0.00 | 18.39 -1.40 0.00 | 21.11 -1.61 0.00 | 15.43 -1.17 0.00 | 22.80 -1.73 0.00 | 23.23 -1.77 0.00 | 24.68 -1.88 0.00 | 23.84 -1.81 0.00 | 24.68 -1.88 0.00 | 23.84 -1.81 0.00 | 23.84 -1.81 0.00 | 23.82 -1.81 0.00 | 23.82 -1.81 0.00 | 23.84 -1.81 0.00 | 27.88 -2.12 0.00 | 30.48 -2.32 0.00 | 33.92 -2.59 0.00 | 29.51 -2.25 0.00 | 26.81 -2.04 0.00 | 23.23 -1.77 0.00 | 19.43 -1.48 0.00 |
| INDECK___CORINTH 23802 | 21.68 0.69 0.00 | 21.32 0.68 0.00 | 20.87 0.67 0.00 | 20.87 0.67 0.00 | 20.44 0.65 0.00 | 23.47 0.75 0.00 | 17.15 0.55 0.00 | 25.34 0.81 0.00 | 25.83 0.83 0.00 | 27.44 0.88 0.00 | 26.50 0.85 0.00 | 27.44 0.88 0.00 | 26.50 0.85 0.00 | 26.50 0.85 0.00 | 26.48 0.85 0.00 | 26.48 0.85 0.00 | 26.50 0.85 0.00 | 30.99 0.99 0.00 | 33.89 1.09 0.00 | 37.72 1.21 0.00 | 32.81 1.05 0.00 | 29.80 0.95 0.00 | 25.83 0.83 0.00 | 21.60 0.69 0.00 |
| INDECK___ILION 23567 | 21.58 0.59 0.00 | 21.22 0.58 0.00 | 20.77 0.57 0.00 | 20.77 0.57 0.00 | 20.35 0.56 0.00 | 23.36 0.64 0.00 | 17.07 0.47 0.00 | 25.22 0.69 0.00 | 25.71 0.71 0.00 | 27.31 0.75 0.00 | 26.37 0.72 0.00 | 27.31 0.75 0.00 | 26.37 0.72 0.00 | 26.37 0.72 0.00 | 26.35 0.72 0.00 | 26.35 0.72 0.00 | 26.37 0.72 0.00 | 30.85 0.85 0.00 | 33.73 0.93 0.00 | 37.54 1.03 0.00 | 32.66 0.90 0.00 | 29.67 0.82 0.00 | 25.71 0.71 0.00 | 21.50 0.59 0.00 |
| INDECK___OLEAN 23982 | 21.74 0.75 0.00 | 21.38 0.74 0.00 | 20.92 0.72 0.00 | 20.92 0.72 0.00 | 20.50 0.71 0.00 | 23.53 0.81 0.00 | 17.19 0.59 0.00 | 25.41 0.88 0.00 | 25.90 0.90 0.00 | 27.51 0.95 0.00 | 26.57 0.92 0.00 | 27.51 0.95 0.00 | 26.57 0.92 0.00 | 26.57 0.92 0.00 | 26.55 0.92 0.00 | 26.55 0.92 0.00 | 26.57 0.92 0.00 | 31.07 1.07 0.00 | 33.98 1.18 0.00 | 37.82 1.31 0.00 | 32.90 1.14 0.00 | 29.88 1.03 0.00 | 25.90 0.90 0.00 | 21.66 0.75 0.00 |
| INDECK___OSWEGO 23783 | 20.36 -0.63 0.00 | 20.02 -0.62 0.00 | 19.59 -0.61 0.00 | 19.59 -0.61 0.00 | 19.19 -0.60 0.00 | 22.04 -0.68 0.00 | 16.10 -0.50 0.00 | 23.79 -0.74 0.00 | 24.25 -0.75 0.00 | 25.76 -0.80 0.00 | 24.88 -0.77 0.00 | 25.76 -0.80 0.00 | 24.88 -0.77 0.00 | 24.88 -0.77 0.00 | 24.86 -0.77 0.00 | 24.86 -0.77 0.00 | 24.88 -0.77 0.00 | 29.09 -0.91 0.00 | 31.81 -0.99 0.00 | 35.40 -1.11 0.00 | 30.80 -0.96 0.00 | 27.98 -0.87 0.00 | 24.25 -0.75 0.00 | 20.28 -0.63 0.00 |
| INDECK___YERKES 23781 | 19.83 -1.16 0.00 | 19.50 -1.14 0.00 | 19.09 -1.11 0.00 | 19.09 -1.11 0.00 | 18.70 -1.09 0.00 | 21.47 -1.25 0.00 | 15.69 -0.91 0.00 | 23.17 -1.36 0.00 | 23.62 -1.38 0.00 | 25.09 -1.47 0.00 | 24.23 -1.42 0.00 | 25.09 -1.47 0.00 | 24.23 -1.42 0.00 | 24.23 -1.42 0.00 | 24.21 -1.42 0.00 | 24.21 -1.42 0.00 | 24.23 -1.42 0.00 | 28.34 -1.66 0.00 | 30.98 -1.82 0.00 | 34.49 -2.02 0.00 | 30.00 -1.76 0.00 | 27.25 -1.60 0.00 | 23.62 -1.38 0.00 | 19.76 -1.15 0.00 |
| INDIAN POINT_GT_1 24139 | 22.58 1.59 0.00 | 22.20 1.56 0.00 | 21.73 1.53 0.00 | 21.73 1.53 0.00 | 21.29 1.50 0.00 | 24.44 1.72 0.00 | 17.86 1.26 0.00 | 26.39 1.86 0.00 | 26.89 1.89 0.00 | 28.57 2.01 0.00 | 27.59 1.94 0.00 | 28.57 2.01 0.00 | 27.59 1.94 0.00 | 27.59 1.94 0.00 | 27.57 1.94 0.00 | 27.57 1.94 0.00 | 27.59 1.94 0.00 | 32.27 2.27 0.00 | 35.28 2.48 0.00 | 39.27 2.76 0.00 | 34.16 2.40 0.00 | 31.03 2.18 0.00 | 26.89 1.89 0.00 | 22.49 1.58 0.00 |
| INDIAN POINT_GT_2 23659 | 22.58 1.59 0.00 | 22.20 1.56 0.00 | 21.73 1.53 0.00 | 21.73 1.53 0.00 | 21.29 1.50 0.00 | 24.44 1.72 0.00 | 17.86 1.26 0.00 | 26.39 1.86 0.00 | 26.89 1.89 0.00 | 28.57 2.01 0.00 | 27.59 1.94 0.00 | 28.57 2.01 0.00 | 27.59 1.94 0.00 | 27.59 1.94 0.00 | 27.57 1.94 0.00 | 27.57 1.94 0.00 | 27.59 1.94 0.00 | 32.27 2.27 0.00 | 35.28 2.48 0.00 | 39.27 2.76 0.00 | 34.16 2.40 0.00 | 31.03 2.18 0.00 | 26.89 1.89 0.00 | 22.49 1.58 0.00 |
| INDIAN POINT_GT_3 24019 | 22.58 1.59 0.00 | 22.20 1.56 0.00 | 21.73 1.53 0.00 | 21.73 1.53 0.00 | 21.29 1.50 0.00 | 24.44 1.72 0.00 | 17.86 1.26 0.00 | 26.39 1.86 0.00 | 26.89 1.89 0.00 | 28.57 2.01 0.00 | 27.59 1.94 0.00 | 28.57 2.01 0.00 | 27.59 1.94 0.00 | 27.59 1.94 0.00 | 27.57 1.94 0.00 | 27.57 1.94 0.00 | 27.59 1.94 0.00 | 32.27 2.27 0.00 | 35.28 2.48 0.00 | 39.27 2.76 0.00 | 34.16 2.40 0.00 | 31.03 2.18 0.00 | 26.89 1.89 0.00 | 22.49 1.58 0.00 |
| INDIAN POINT___2 23530 | 22.61 1.62 0.00 | 22.23 1.59 0.00 | 21.75 1.55 0.00 | 21.75 1.55 0.00 | 21.31 1.52 0.00 | 24.47 1.75 0.00 | 17.88 1.28 0.00 | 26.42 1.89 0.00 | 26.92 1.92 0.00 | 28.60 2.04 0.00 | 27.62 1.97 0.00 | 28.60 2.04 0.00 | 27.62 1.97 0.00 | 27.62 1.97 0.00 | 27.60 1.97 0.00 | 27.60 1.97 0.00 | 27.62 1.97 0.00 | 32.31 2.31 0.00 | 35.32 2.52 0.00 | 39.32 2.81 0.00 | 34.20 2.44 0.00 | 31.07 2.22 0.00 | 26.92 1.92 0.00 | 22.52 1.61 0.00 |
| INDIAN POINT___3 23531 | 22.35 1.36 0.00 | 21.98 1.34 0.00 | 21.51 1.31 0.00 | 21.51 1.31 0.00 | 21.07 1.28 0.00 | 24.19 1.47 0.00 | 17.67 1.07 0.00 | 26.12 1.59 0.00 | 26.62 1.62 0.00 | 28.28 1.72 0.00 | 27.31 1.66 0.00 | 28.28 1.72 0.00 | 27.31 1.66 0.00 | 27.31 1.66 0.00 | 27.29 1.66 0.00 | 27.29 1.66 0.00 | 27.31 1.66 0.00 | 31.94 1.94 0.00 | 34.92 2.12 0.00 | 38.87 2.36 0.00 | 33.82 2.06 0.00 | 30.72 1.87 0.00 | 26.62 1.62 0.00 | 22.26 1.35 0.00 |
| INDIAN PT_GT_GRP 23687 | 22.58 1.59 0.00 | 22.20 1.56 0.00 | 21.73 1.53 0.00 | 21.73 1.53 0.00 | 21.29 1.50 0.00 | 24.44 1.72 0.00 | 17.86 1.26 0.00 | 26.39 1.86 0.00 | 26.89 1.89 0.00 | 28.57 2.01 0.00 | 27.59 1.94 0.00 | 28.57 2.01 0.00 | 27.59 1.94 0.00 | 27.59 1.94 0.00 | 27.57 1.94 0.00 | 27.57 1.94 0.00 | 27.59 1.94 0.00 | 32.27 2.27 0.00 | 35.28 2.48 0.00 | 39.27 2.76 0.00 | 34.16 2.40 0.00 | 31.03 2.18 0.00 | 26.89 1.89 0.00 | 22.49 1.58 0.00 |
| IP CORINTH___1 23988 | 21.68 0.69 0.00 | 21.32 0.68 0.00 | 20.87 0.67 0.00 | 20.87 0.67 0.00 | 20.44 0.65 0.00 | 23.47 0.75 0.00 | 17.15 0.55 0.00 | 25.34 0.81 0.00 | 25.83 0.83 0.00 | 27.44 0.88 0.00 | 26.50 0.85 0.00 | 27.44 0.88 0.00 | 26.50 0.85 0.00 | 26.50 0.85 0.00 | 26.48 0.85 0.00 | 26.48 0.85 0.00 | 26.50 0.85 0.00 | 30.99 0.99 0.00 | 33.89 1.09 0.00 | 37.72 1.21 0.00 | 32.81 1.05 0.00 | 29.80 0.95 0.00 | 25.83 0.83 0.00 | 21.60 0.69 0.00 |
| IP CORINTH___2 23637 | 20.99 0.00 0.00 | 20.64 0.00 0.00 | 20.20 0.00 0.00 | 20.20 0.00 0.00 | 19.79 0.00 0.00 | 22.72 0.00 0.00 | 16.60 0.00 0.00 | 24.53 0.00 0.00 | 25.00 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 25.65 0.00 0.00 | 25.63 0.00 0.00 | 25.63 0.00 0.00 | 25.65 0.00 0.00 | 30.00 0.00 0.00 | 32.80 0.00 0.00 | 36.51 0.00 0.00 | 31.76 0.00 0.00 | 28.85 0.00 0.00 | 25.00 0.00 0.00 | 20.91 0.00 0.00 |

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| IP__TICONDEROGA 23804 | 20.99 0.00 0.00 | 20.64 0.00 0.00 | 20.20 0.00 0.00 | 20.20 0.00 0.00 | 19.79 0.00 0.00 | 22.72 0.00 0.00 | 16.60 0.00 0.00 | 24.53 0.00 0.00 | 25.00 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 25.65 0.00 0.00 | 25.63 0.00 0.00 | 25.63 0.00 0.00 | 25.65 0.00 0.00 | 30.00 0.00 0.00 | 32.80 0.00 0.00 | 36.51 0.00 0.00 | 31.76 0.00 0.00 | 28.85 0.00 0.00 | 25.00 0.00 0.00 | 20.91 0.00 0.00 |
| JARVIS____ 23743 | 21.17 0.18 0.00 | 20.81 0.17 0.00 | 20.37 0.17 0.00 | 20.37 0.17 0.00 | 19.96 0.17 0.00 | 22.91 0.19 0.00 | 16.74 0.14 0.00 | 24.74 0.21 0.00 | 25.21 0.21 0.00 | 26.78 0.22 0.00 | 25.86 0.21 0.00 | 26.78 0.22 0.00 | 25.86 0.21 0.00 | 25.86 0.21 0.00 | 25.84 0.21 0.00 | 25.84 0.21 0.00 | 25.86 0.21 0.00 | 30.25 0.25 0.00 | 33.07 0.27 0.00 | 36.82 0.31 0.00 | 32.03 0.27 0.00 | 29.09 0.24 0.00 | 25.21 0.21 0.00 | 21.09 0.18 0.00 |
| JENNISON____1 23625 | 22.19 1.20 0.00 | 21.82 1.18 0.00 | 21.35 1.15 0.00 | 21.35 1.15 0.00 | 20.92 1.13 0.00 | 24.02 1.30 0.00 | 17.55 0.95 0.00 | 25.93 1.40 0.00 | 26.43 1.43 0.00 | 28.08 1.52 0.00 | 27.11 1.46 0.00 | 28.08 1.52 0.00 | 27.11 1.46 0.00 | 27.11 1.46 0.00 | 27.09 1.46 0.00 | 27.09 1.46 0.00 | 27.11 1.46 0.00 | 31.71 1.71 0.00 | 34.67 1.87 0.00 | 38.59 2.08 0.00 | 33.57 1.81 0.00 | 30.50 1.65 0.00 | 26.43 1.43 0.00 | 22.10 1.19 0.00 |
| JENNISON____2 23626 | 22.12 1.13 0.00 | 21.75 1.11 0.00 | 21.28 1.08 0.00 | 21.28 1.08 0.00 | 20.85 1.06 0.00 | 23.94 1.22 0.00 | 17.49 0.89 0.00 | 25.85 1.32 0.00 | 26.34 1.34 0.00 | 27.98 1.42 0.00 | 27.03 1.38 0.00 | 27.98 1.42 0.00 | 27.03 1.38 0.00 | 27.03 1.38 0.00 | 27.00 1.37 0.00 | 27.00 1.37 0.00 | 27.03 1.38 0.00 | 31.61 1.61 0.00 | 34.56 1.76 0.00 | 38.47 1.96 0.00 | 33.46 1.70 0.00 | 30.40 1.55 0.00 | 26.34 1.34 0.00 | 22.03 1.12 0.00 |
| KENSICO____ 23655 | 22.73 1.74 0.00 | 22.35 1.71 0.00 | 21.87 1.67 0.00 | 21.87 1.67 0.00 | 21.43 1.64 0.00 | 24.60 1.88 0.00 | 17.97 1.37 0.00 | 26.56 2.03 0.00 | 27.07 2.07 0.00 | 28.76 2.20 0.00 | 27.77 2.12 0.00 | 28.76 2.20 0.00 | 27.77 2.12 0.00 | 27.77 2.12 0.00 | 27.75 2.12 0.00 | 27.75 2.12 0.00 | 27.77 2.12 0.00 | 32.48 2.48 0.00 | 35.52 2.72 0.00 | 39.53 3.02 0.00 | 34.39 2.63 0.00 | 31.24 2.39 0.00 | 27.07 2.07 0.00 | 22.64 1.73 0.00 |
| KIAC_JFK_AIRPORT 23541 | 22.73 1.74 0.00 | 22.35 1.71 0.00 | 21.87 1.67 0.00 | 21.87 1.67 0.00 | 21.43 1.64 0.00 | 24.60 1.88 0.00 | 17.97 1.37 0.00 | 26.56 2.03 0.00 | 27.07 2.07 0.00 | 28.76 2.20 0.00 | 27.77 2.12 0.00 | 28.76 2.20 0.00 | 27.77 2.12 0.00 | 27.77 2.12 0.00 | 27.75 2.12 0.00 | 27.75 2.12 0.00 | 27.77 2.12 0.00 | 32.48 2.48 0.00 | 35.52 2.72 0.00 | 39.53 3.02 0.00 | 34.39 2.63 0.00 | 31.24 2.39 0.00 | 27.07 2.07 0.00 | 22.64 1.73 0.00 |
| KINTIGH____ 23543 | 19.34 -1.65 0.00 | 19.02 -1.62 0.00 | 18.61 -1.59 0.00 | 18.61 -1.59 0.00 | 18.24 -1.55 0.00 | 20.93 -1.79 0.00 | 15.30 -1.30 0.00 | 22.60 -1.93 0.00 | 23.03 -1.97 0.00 | 24.47 -2.09 0.00 | 23.63 -2.02 0.00 | 24.47 -2.09 0.00 | 23.63 -2.02 0.00 | 23.63 -2.02 0.00 | 23.61 -2.02 0.00 | 23.61 -2.02 0.00 | 23.63 -2.02 0.00 | 27.64 -2.36 0.00 | 30.22 -2.58 0.00 | 33.63 -2.88 0.00 | 29.26 -2.50 0.00 | 26.58 -2.27 0.00 | 23.03 -1.97 0.00 | 19.27 -1.64 0.00 |
| LEDERLE____ 23769 | 22.52 1.53 0.00 | 22.15 1.51 0.00 | 21.67 1.47 0.00 | 21.67 1.47 0.00 | 21.23 1.44 0.00 | 24.38 1.66 0.00 | 17.81 1.21 0.00 | 26.32 1.79 0.00 | 26.82 1.82 0.00 | 28.50 1.94 0.00 | 27.52 1.87 0.00 | 28.50 1.94 0.00 | 27.52 1.87 0.00 | 27.52 1.87 0.00 | 27.50 1.87 0.00 | 27.50 1.87 0.00 | 27.52 1.87 0.00 | 32.19 2.19 0.00 | 35.19 2.39 0.00 | 39.17 2.66 0.00 | 34.08 2.32 0.00 | 30.95 2.10 0.00 | 26.82 1.82 0.00 | 22.44 1.53 0.00 |
| LINDEN COGEN____ 23786 | 22.92 1.93 0.00 | 22.54 1.90 0.00 | 22.05 1.85 0.00 | 22.05 1.85 0.00 | 21.61 1.82 0.00 | 24.81 2.09 0.00 | 18.12 1.52 0.00 | 26.78 2.25 0.00 | 27.30 2.30 0.00 | 29.00 2.44 0.00 | 28.00 2.35 0.00 | 29.00 2.44 0.00 | 28.00 2.35 0.00 | 28.00 2.35 0.00 | 27.98 2.35 0.00 | 27.98 2.35 0.00 | 28.00 2.35 0.00 | 32.75 2.75 0.00 | 35.81 3.01 0.00 | 39.86 3.35 0.00 | 34.68 2.92 0.00 | 31.50 2.65 0.00 | 27.30 2.30 0.00 | 22.83 1.92 0.00 |
| LIPA_MISC_IPP 23656 | 31.97 2.01 -8.97 | 31.03 1.97 -8.42 | 30.56 1.93 -8.43 | 30.03 1.93 -7.90 | 30.03 1.89 -8.35 | 30.58 2.17 -5.69 | 30.70 1.59 -12.51 | 31.52 2.34 -4.65 | 32.04 2.39 -4.65 | 32.92 2.54 -3.82 | 32.94 2.45 -4.84 | 32.93 2.54 -3.83 | 33.33 2.45 -5.23 | 32.94 2.45 -4.84 | 32.93 2.45 -4.85 | 33.33 2.45 -5.25 | 34.18 2.45 -6.08 | 35.76 2.87 -2.89 | 36.32 3.14 -0.38 | 40.00 3.49 0.00 | 35.77 3.04 -0.97 | 34.36 2.76 -2.75 | 33.59 2.39 -6.20 | 32.88 2.00 -9.97 |
| LITTLE FALLS____HYD 24013 | 22.26 1.27 0.00 | 21.89 1.25 0.00 | 21.42 1.22 0.00 | 21.42 1.22 0.00 | 20.99 1.20 0.00 | 24.10 1.38 0.00 | 17.61 1.01 0.00 | 26.02 1.49 0.00 | 26.51 1.51 0.00 | 28.17 1.61 0.00 | 27.20 1.55 0.00 | 28.17 1.61 0.00 | 27.20 1.55 0.00 | 27.20 1.55 0.00 | 27.18 1.55 0.00 | 27.18 1.55 0.00 | 27.20 1.55 0.00 | 31.82 1.82 0.00 | 34.79 1.99 0.00 | 38.72 2.21 0.00 | 33.68 1.92 0.00 | 30.60 1.75 0.00 | 26.51 1.51 0.00 | 22.18 1.27 0.00 |
| LONG_LAKE_PHOENIX 24014 | 20.48 -0.51 0.00 | 20.14 -0.50 0.00 | 19.71 -0.49 0.00 | 19.71 -0.49 0.00 | 19.31 -0.48 0.00 | 22.17 -0.55 0.00 | 16.20 -0.40 0.00 | 23.93 -0.60 0.00 | 24.39 -0.61 0.00 | 25.91 -0.65 0.00 | 25.02 -0.63 0.00 | 25.91 -0.65 0.00 | 25.02 -0.63 0.00 | 25.02 -0.63 0.00 | 25.00 -0.63 0.00 | 25.00 -0.63 0.00 | 25.02 -0.63 0.00 | 29.26 -0.74 0.00 | 32.00 -0.80 0.00 | 35.61 -0.90 0.00 | 30.98 -0.78 0.00 | 28.14 -0.71 0.00 | 24.39 -0.61 0.00 | 20.40 -0.51 0.00 |
| LOVETT____3 23632 | 22.36 1.37 0.00 | 21.99 1.35 0.00 | 21.52 1.32 0.00 | 21.52 1.32 0.00 | 21.08 1.29 0.00 | 24.21 1.49 0.00 | 17.69 1.09 0.00 | 26.13 1.60 0.00 | 26.64 1.64 0.00 | 28.30 1.74 0.00 | 27.33 1.68 0.00 | 28.30 1.74 0.00 | 27.33 1.68 0.00 | 27.33 1.68 0.00 | 27.31 1.68 0.00 | 27.31 1.68 0.00 | 27.33 1.68 0.00 | 31.96 1.96 0.00 | 34.95 2.15 0.00 | 38.90 2.39 0.00 | 33.84 2.08 0.00 | 30.74 1.89 0.00 | 26.64 1.64 0.00 | 22.28 1.37 0.00 |
| LOVETT____4 23642 | 22.35 1.36 0.00 | 21.97 1.33 0.00 | 21.50 1.30 0.00 | 21.50 1.30 0.00 | 21.07 1.28 0.00 | 24.19 1.47 0.00 | 17.67 1.07 0.00 | 26.11 1.58 0.00 | 26.61 1.61 0.00 | 28.28 1.72 0.00 | 27.31 1.66 0.00 | 28.28 1.72 0.00 | 27.31 1.66 0.00 | 27.31 1.66 0.00 | 27.29 1.66 0.00 | 27.29 1.66 0.00 | 27.31 1.66 0.00 | 31.94 1.94 0.00 | 34.92 2.12 0.00 | 38.87 2.36 0.00 | 33.81 2.05 0.00 | 30.71 1.86 0.00 | 26.61 1.61 0.00 | 22.26 1.35 0.00 |
| LOVETT____5 23593 | 22.37 1.38 0.00 | 22.00 1.36 0.00 | 21.53 1.33 0.00 | 21.53 1.33 0.00 | 21.09 1.30 0.00 | 24.22 1.50 0.00 | 17.69 1.09 0.00 | 26.14 1.61 0.00 | 26.65 1.65 0.00 | 28.31 1.75 0.00 | 27.34 1.69 0.00 | 28.31 1.75 0.00 | 27.34 1.69 0.00 | 27.34 1.69 0.00 | 27.32 1.69 0.00 | 27.32 1.69 0.00 | 27.34 1.69 0.00 | 31.97 1.97 0.00 | 34.96 2.16 0.00 | 38.91 2.40 0.00 | 33.85 2.09 0.00 | 30.75 1.90 0.00 | 26.65 1.65 0.00 | 22.29 1.38 0.00 |
| LOWER RAQUET____HYD 24057 | 20.22 -0.77 0.00 | 19.88 -0.76 0.00 | 19.46 -0.74 0.00 | 19.46 -0.74 0.00 | 19.06 -0.73 0.00 | 21.88 -0.84 0.00 | 15.99 -0.61 0.00 | 23.62 -0.91 0.00 | 24.08 -0.92 0.00 | 25.58 -0.98 0.00 | 24.70 -0.95 0.00 | 25.58 -0.98 0.00 | 24.70 -0.95 0.00 | 24.70 -0.95 0.00 | 24.68 -0.95 0.00 | 24.68 -0.95 0.00 | 24.70 -0.95 0.00 | 28.89 -1.11 0.00 | 31.59 -1.21 0.00 | 35.16 -1.35 0.00 | 30.58 -1.18 0.00 | 27.78 -1.07 0.00 | 24.08 -0.92 0.00 | 20.14 -0.77 0.00 |

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|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| LOWER___HUDSON 24059 | 22.00 1.01 0.00 | 21.63 0.99 0.00 | 21.17 0.97 0.00 | 21.17 0.97 0.00 | 20.74 0.95 0.00 | 23.81 1.09 0.00 | 17.40 0.80 0.00 | 25.71 1.18 0.00 | 26.20 1.20 0.00 | 27.84 1.28 0.00 | 26.88 1.23 0.00 | 27.84 1.28 0.00 | 26.88 1.23 0.00 | 26.88 1.23 0.00 | 26.86 1.23 0.00 | 26.86 1.23 0.00 | 26.88 1.23 0.00 | 31.44 1.44 0.00 | 34.38 1.58 0.00 | 38.27 1.76 0.00 | 33.29 1.53 0.00 | 30.24 1.39 0.00 | 26.20 1.20 0.00 | 21.92 1.01 0.00 |
| MEDINA___POWER 24015 | 21.74 0.75 0.00 | 21.38 0.74 0.00 | 20.92 0.72 0.00 | 20.92 0.72 0.00 | 20.50 0.71 0.00 | 23.53 0.81 0.00 | 17.19 0.59 0.00 | 25.41 0.88 0.00 | 25.90 0.90 0.00 | 27.51 0.95 0.00 | 26.57 0.92 0.00 | 27.51 0.95 0.00 | 26.57 0.92 0.00 | 26.57 0.92 0.00 | 26.55 0.92 0.00 | 26.55 0.92 0.00 | 26.57 0.92 0.00 | 31.07 1.07 0.00 | 33.98 1.18 0.00 | 37.82 1.31 0.00 | 32.90 1.14 0.00 | 29.88 1.03 0.00 | 25.90 0.90 0.00 | 21.66 0.75 0.00 |
| MILLIKEN___1 23584 | 20.19 -0.80 0.00 | 19.85 -0.79 0.00 | 19.43 -0.77 0.00 | 19.43 -0.77 0.00 | 19.03 -0.76 0.00 | 21.85 -0.87 0.00 | 15.97 -0.63 0.00 | 23.59 -0.94 0.00 | 24.04 -0.96 0.00 | 25.54 -1.02 0.00 | 24.67 -0.98 0.00 | 25.54 -1.02 0.00 | 24.67 -0.98 0.00 | 24.67 -0.98 0.00 | 24.65 -0.98 0.00 | 24.65 -0.98 0.00 | 24.67 -0.98 0.00 | 28.85 -1.15 0.00 | 31.54 -1.26 0.00 | 35.11 -1.40 0.00 | 30.54 -1.22 0.00 | 27.74 -1.11 0.00 | 24.04 -0.96 0.00 | 20.11 -0.80 0.00 |
| MILLIKEN___2 23585 | 20.18 -0.81 0.00 | 19.85 -0.79 0.00 | 19.42 -0.78 0.00 | 19.42 -0.78 0.00 | 19.03 -0.76 0.00 | 21.85 -0.87 0.00 | 15.96 -0.64 0.00 | 23.59 -0.94 0.00 | 24.04 -0.96 0.00 | 25.54 -1.02 0.00 | 24.66 -0.99 0.00 | 25.54 -1.02 0.00 | 24.66 -0.99 0.00 | 24.66 -0.99 0.00 | 24.64 -0.99 0.00 | 24.64 -0.99 0.00 | 24.66 -0.99 0.00 | 28.84 -1.16 0.00 | 31.53 -1.27 0.00 | 35.10 -1.41 0.00 | 30.54 -1.22 0.00 | 27.74 -1.11 0.00 | 24.04 -0.96 0.00 | 20.11 -0.80 0.00 |
| MILLIKEN___DIESEL 23629 | 20.18 -0.81 0.00 | 19.85 -0.79 0.00 | 19.42 -0.78 0.00 | 19.42 -0.78 0.00 | 19.03 -0.76 0.00 | 21.85 -0.87 0.00 | 15.96 -0.64 0.00 | 23.59 -0.94 0.00 | 24.04 -0.96 0.00 | 25.54 -1.02 0.00 | 24.66 -0.99 0.00 | 25.54 -1.02 0.00 | 24.66 -0.99 0.00 | 24.66 -0.99 0.00 | 24.64 -0.99 0.00 | 24.64 -0.99 0.00 | 24.66 -0.99 0.00 | 28.84 -1.16 0.00 | 31.53 -1.27 0.00 | 35.10 -1.41 0.00 | 30.54 -1.22 0.00 | 27.74 -1.11 0.00 | 24.04 -0.96 0.00 | 20.11 -0.80 0.00 |
| MONGAUP___HYD 23641 | 22.09 1.10 0.00 | 21.72 1.08 0.00 | 21.26 1.06 0.00 | 21.26 1.06 0.00 | 20.82 1.03 0.00 | 23.91 1.19 0.00 | 17.47 0.87 0.00 | 25.81 1.28 0.00 | 26.31 1.31 0.00 | 27.95 1.39 0.00 | 26.99 1.34 0.00 | 27.95 1.39 0.00 | 26.99 1.34 0.00 | 26.99 1.34 0.00 | 26.97 1.34 0.00 | 26.97 1.34 0.00 | 26.99 1.34 0.00 | 31.57 1.57 0.00 | 34.51 1.71 0.00 | 38.42 1.91 0.00 | 33.42 1.66 0.00 | 30.36 1.51 0.00 | 26.31 1.31 0.00 | 22.00 1.09 0.00 |
| MONTAUK___DIESEL 23721 | 32.06 2.10 -8.97 | 31.12 2.06 -8.42 | 30.65 2.02 -8.43 | 30.12 2.02 -7.90 | 30.11 1.97 -8.35 | 30.68 2.27 -5.69 | 30.77 1.66 -12.51 | 31.63 2.45 -4.65 | 32.15 2.50 -4.65 | 33.03 2.65 -3.82 | 33.05 2.56 -4.84 | 33.04 2.65 -3.83 | 33.44 2.56 -5.23 | 33.05 2.56 -4.84 | 33.04 2.56 -4.85 | 33.44 2.56 -5.25 | 34.29 2.56 -6.08 | 35.88 2.99 -2.89 | 36.45 3.27 -0.38 | 40.15 3.64 0.00 | 35.90 3.17 -0.97 | 34.48 2.88 -2.75 | 33.70 2.50 -6.20 | 32.97 2.09 -9.97 |
| N SALMON___HYD 24042 | 20.22 -0.77 0.00 | 19.89 -0.75 0.00 | 19.46 -0.74 0.00 | 19.46 -0.74 0.00 | 19.07 -0.72 0.00 | 21.89 -0.83 0.00 | 16.00 -0.60 0.00 | 23.63 -0.90 0.00 | 24.09 -0.91 0.00 | 25.59 -0.97 0.00 | 24.71 -0.94 0.00 | 25.59 -0.97 0.00 | 24.71 -0.94 0.00 | 24.71 -0.94 0.00 | 24.69 -0.94 0.00 | 24.69 -0.94 0.00 | 24.71 -0.94 0.00 | 28.90 -1.10 0.00 | 31.60 -1.20 0.00 | 35.17 -1.34 0.00 | 30.60 -1.16 0.00 | 27.79 -1.06 0.00 | 24.09 -0.91 0.00 | 20.15 -0.76 0.00 |
| N.E._DAM_TRANS_STRIKE -24062 | 32.44 0.00 0.00 | 32.08 0.00 0.00 | 31.82 0.00 0.00 | 31.70 0.00 0.00 | 31.32 0.00 0.00 | 31.22 0.00 0.00 | 28.77 0.00 0.00 | 32.40 0.00 0.00 | 32.51 0.00 0.00 | 33.15 0.00 0.00 | 33.90 0.00 0.00 | 33.90 0.00 0.00 | 34.05 0.00 0.00 | 33.90 0.00 0.00 | 33.90 0.00 0.00 | 33.90 0.00 0.00 | 34.42 0.00 0.00 | 42.78 0.00 0.00 | 958.89 0.00 0.00 | 2925.48 0.00 0.00 | 338.70 0.00 0.00 | 61.79 0.00 0.00 | 36.82 0.00 0.00 | 32.97 0.00 0.00 |
| N.E._GEN_SANDY PD 24062 | 21.79 0.80 0.00 | 21.43 0.79 0.00 | 20.97 0.77 0.00 | 20.97 0.77 0.00 | 20.55 0.76 0.00 | 23.59 0.87 0.00 | 17.24 0.64 0.00 | 25.47 0.94 0.00 | 25.96 0.96 0.00 | 27.58 1.02 0.00 | 26.63 0.98 0.00 | 27.58 1.02 0.00 | 26.63 0.98 0.00 | 26.63 0.98 0.00 | 26.61 0.98 0.00 | 26.61 0.98 0.00 | 26.63 0.98 0.00 | 31.15 1.15 0.00 | 34.06 1.26 0.00 | 37.91 1.40 0.00 | 32.98 1.22 0.00 | 29.95 1.10 0.00 | 25.96 0.96 0.00 | 21.71 0.80 0.00 |
| NARROWS_GT1_1 24228 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| NARROWS_GT1_2 24229 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| NARROWS_GT1_3 24230 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| NARROWS_GT1_4 24231 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| NARROWS_GT1_5 24232 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| NARROWS_GT1_6 24233 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |

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|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NARROWS_GT1_7 24234 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| NARROWS_GT1_8 24235 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| NARROWS_GT1_GRP 23726 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| NARROWS_GT2_1 24236 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| NARROWS_GT2_2 24237 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| NARROWS_GT2_3 24238 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| NARROWS_GT2_4 24239 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| NARROWS_GT2_5 24240 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| NARROWS_GT2_6 24241 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| NARROWS_GT2_7 24242 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| NARROWS_GT2_8 24243 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| NARROWS_GT2_GRP 23741 | 23.30 2.31 0.00 | 22.91 2.27 0.00 | 22.42 2.22 0.00 | 22.42 2.22 0.00 | 21.97 2.18 0.00 | 25.22 2.50 0.00 | 18.43 1.83 0.00 | 27.23 2.70 0.00 | 27.75 2.75 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 29.48 2.92 0.00 | 28.47 2.82 0.00 | 28.47 2.82 0.00 | 28.45 2.82 0.00 | 28.45 2.82 0.00 | 28.47 2.82 0.00 | 33.30 3.30 0.00 | 36.41 3.61 0.00 | 40.53 4.02 0.00 | 35.25 3.49 0.00 | 32.02 3.17 0.00 | 27.75 2.75 0.00 | 23.21 2.30 0.00 |
| NEG CAPITAL___MECHNVIL 23645 | 22.00 1.01 0.00 | 21.63 0.99 0.00 | 21.17 0.97 0.00 | 21.17 0.97 0.00 | 20.74 0.95 0.00 | 23.81 1.09 0.00 | 17.40 0.80 0.00 | 25.71 1.18 0.00 | 26.20 1.20 0.00 | 27.84 1.28 0.00 | 26.88 1.23 0.00 | 27.84 1.28 0.00 | 26.88 1.23 0.00 | 26.88 1.23 0.00 | 26.86 1.23 0.00 | 26.86 1.23 0.00 | 26.88 1.23 0.00 | 31.44 1.44 0.00 | 34.38 1.58 0.00 | 38.27 1.76 0.00 | 33.29 1.53 0.00 | 30.24 1.39 0.00 | 26.20 1.20 0.00 | 21.92 1.01 0.00 |
| NEG CENTRAL_HIGH_ACRES 23767 | 19.57 -1.42 0.00 | 19.25 -1.39 0.00 | 18.84 -1.36 0.00 | 18.84 -1.36 0.00 | 18.46 -1.33 0.00 | 21.19 -1.53 0.00 | 15.48 -1.12 0.00 | 22.87 -1.66 0.00 | 23.31 -1.69 0.00 | 24.77 -1.79 0.00 | 23.92 -1.73 0.00 | 24.77 -1.79 0.00 | 23.92 -1.73 0.00 | 23.92 -1.73 0.00 | 23.90 -1.73 0.00 | 23.90 -1.73 0.00 | 23.92 -1.73 0.00 | 27.97 -2.03 0.00 | 30.58 -2.22 0.00 | 34.04 -2.47 0.00 | 29.61 -2.15 0.00 | 26.90 -1.95 0.00 | 23.31 -1.69 0.00 | 19.50 -1.41 0.00 |
| NEG CENTRAL___INDECK 23768 | 19.95 -1.04 0.00 | 19.62 -1.02 0.00 | 19.20 -1.00 0.00 | 19.20 -1.00 0.00 | 18.81 -0.98 0.00 | 21.60 -1.12 0.00 | 15.78 -0.82 0.00 | 23.32 -1.21 0.00 | 23.76 -1.24 0.00 | 25.25 -1.31 0.00 | 24.38 -1.27 0.00 | 25.25 -1.31 0.00 | 24.38 -1.27 0.00 | 24.38 -1.27 0.00 | 24.36 -1.27 0.00 | 24.36 -1.27 0.00 | 24.38 -1.27 0.00 | 28.52 -1.48 0.00 | 31.18 -1.62 0.00 | 34.70 -1.81 0.00 | 30.19 -1.57 0.00 | 27.42 -1.43 0.00 | 23.76 -1.24 0.00 | 19.88 -1.03 0.00 |
| NEG CENTRAL___SENECA 23627 | 20.23 -0.76 0.00 | 19.89 -0.75 0.00 | 19.47 -0.73 0.00 | 19.47 -0.73 0.00 | 19.07 -0.72 0.00 | 21.89 -0.83 0.00 | 16.00 -0.60 0.00 | 23.64 -0.89 0.00 | 24.09 -0.91 0.00 | 25.59 -0.97 0.00 | 24.72 -0.93 0.00 | 25.59 -0.97 0.00 | 24.72 -0.93 0.00 | 24.72 -0.93 0.00 | 24.70 -0.93 0.00 | 24.70 -0.93 0.00 | 24.72 -0.93 0.00 | 28.90 -1.10 0.00 | 31.60 -1.20 0.00 | 35.17 -1.34 0.00 | 30.60 -1.16 0.00 | 27.80 -1.05 0.00 | 24.09 -0.91 0.00 | 20.15 -0.76 0.00 |

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| NEG NORTH_FLCN_SEA 23793 | 22.40 1.41 0.00 | 22.03 1.39 0.00 | 21.56 1.36 0.00 | 21.56 1.36 0.00 | 21.12 1.33 0.00 | 24.25 1.53 0.00 | 17.72 1.12 0.00 | 26.18 1.65 0.00 | 26.68 1.68 0.00 | 28.34 1.78 0.00 | 27.37 1.72 0.00 | 28.34 1.78 0.00 | 27.37 1.72 0.00 | 27.37 1.72 0.00 | 27.35 1.72 0.00 | 27.35 1.72 0.00 | 27.37 1.72 0.00 | 32.02 2.02 0.00 | 35.00 2.20 0.00 | 38.96 2.45 0.00 | 33.89 2.13 0.00 | 30.79 1.94 0.00 | 26.68 1.68 0.00 | 22.31 1.40 0.00 |
| NEG NORTH_KES_CHATEGAY 23792 | 20.49 -0.50 0.00 | 20.15 -0.49 0.00 | 19.72 -0.48 0.00 | 19.72 -0.48 0.00 | 19.32 -0.47 0.00 | 22.18 -0.54 0.00 | 16.21 -0.39 0.00 | 23.95 -0.58 0.00 | 24.41 -0.59 0.00 | 25.93 -0.63 0.00 | 25.04 -0.61 0.00 | 25.93 -0.63 0.00 | 25.04 -0.61 0.00 | 25.04 -0.61 0.00 | 25.02 -0.61 0.00 | 25.02 -0.61 0.00 | 25.04 -0.61 0.00 | 29.29 -0.71 0.00 | 32.02 -0.78 0.00 | 35.64 -0.87 0.00 | 31.01 -0.75 0.00 | 28.17 -0.68 0.00 | 24.41 -0.59 0.00 | 20.42 -0.49 0.00 |
| NEG NORTH___ALICE_FALLS 23915 | 20.99 0.00 0.00 | 20.64 0.00 0.00 | 20.20 0.00 0.00 | 20.20 0.00 0.00 | 19.79 0.00 0.00 | 22.72 0.00 0.00 | 16.60 0.00 0.00 | 24.53 0.00 0.00 | 25.00 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 25.65 0.00 0.00 | 25.63 0.00 0.00 | 25.63 0.00 0.00 | 25.65 0.00 0.00 | 30.00 0.00 0.00 | 32.80 0.00 0.00 | 36.51 0.00 0.00 | 31.76 0.00 0.00 | 28.85 0.00 0.00 | 25.00 0.00 0.00 | 20.91 0.00 0.00 |
| NEG NORTH___LWR_SARANAC 23913 | 20.99 0.00 0.00 | 20.64 0.00 0.00 | 20.20 0.00 0.00 | 20.20 0.00 0.00 | 19.79 0.00 0.00 | 22.72 0.00 0.00 | 16.60 0.00 0.00 | 24.53 0.00 0.00 | 25.00 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 25.65 0.00 0.00 | 25.63 0.00 0.00 | 25.63 0.00 0.00 | 25.65 0.00 0.00 | 30.00 0.00 0.00 | 32.80 0.00 0.00 | 36.51 0.00 0.00 | 31.76 0.00 0.00 | 28.85 0.00 0.00 | 25.00 0.00 0.00 | 20.91 0.00 0.00 |
| NEG NORTH___PLATTSBURG 23628 | 20.27 -0.72 0.00 | 19.93 -0.71 0.00 | 19.51 -0.69 0.00 | 19.51 -0.69 0.00 | 19.11 -0.68 0.00 | 21.94 -0.78 0.00 | 16.03 -0.57 0.00 | 23.69 -0.84 0.00 | 24.14 -0.86 0.00 | 25.65 -0.91 0.00 | 24.77 -0.88 0.00 | 25.65 -0.91 0.00 | 24.77 -0.88 0.00 | 24.77 -0.88 0.00 | 24.75 -0.88 0.00 | 24.75 -0.88 0.00 | 24.77 -0.88 0.00 | 28.97 -1.03 0.00 | 31.67 -1.13 0.00 | 35.25 -1.26 0.00 | 30.67 -1.09 0.00 | 27.86 -0.99 0.00 | 24.14 -0.86 0.00 | 20.19 -0.72 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 19.20 -1.79 0.00 | 18.88 -1.76 0.00 | 18.48 -1.72 0.00 | 18.48 -1.72 0.00 | 18.10 -1.69 0.00 | 20.78 -1.94 0.00 | 15.19 -1.41 0.00 | 22.44 -2.09 0.00 | 22.87 -2.13 0.00 | 24.29 -2.27 0.00 | 23.46 -2.19 0.00 | 24.29 -2.27 0.00 | 23.46 -2.19 0.00 | 23.46 -2.19 0.00 | 23.44 -2.19 0.00 | 23.44 -2.19 0.00 | 23.46 -2.19 0.00 | 27.44 -2.56 0.00 | 30.00 -2.80 0.00 | 33.39 -3.12 0.00 | 29.05 -2.71 0.00 | 26.39 -2.46 0.00 | 22.87 -2.13 0.00 | 19.13 -1.78 0.00 |
| NEG WEST___LANCASTR 23811 | 19.30 -1.69 0.00 | 18.98 -1.66 0.00 | 18.57 -1.63 0.00 | 18.57 -1.63 0.00 | 18.20 -1.59 0.00 | 20.89 -1.83 0.00 | 15.27 -1.33 0.00 | 22.55 -1.98 0.00 | 22.99 -2.01 0.00 | 24.42 -2.14 0.00 | 23.58 -2.07 0.00 | 24.42 -2.14 0.00 | 23.58 -2.07 0.00 | 23.58 -2.07 0.00 | 23.57 -2.06 0.00 | 23.57 -2.06 0.00 | 23.58 -2.07 0.00 | 27.58 -2.42 0.00 | 30.16 -2.64 0.00 | 33.56 -2.95 0.00 | 29.20 -2.56 0.00 | 26.52 -2.33 0.00 | 22.99 -2.01 0.00 | 19.23 -1.68 0.00 |
| NEG_PENN_ALLEGHNY 23528 | 19.08 -1.91 0.00 | 18.77 -1.87 0.00 | 18.37 -1.83 0.00 | 18.37 -1.83 0.00 | 17.99 -1.80 0.00 | 20.66 -2.06 0.00 | 15.09 -1.51 0.00 | 22.30 -2.23 0.00 | 22.73 -2.27 0.00 | 24.15 -2.41 0.00 | 23.32 -2.33 0.00 | 24.15 -2.41 0.00 | 23.32 -2.33 0.00 | 23.32 -2.33 0.00 | 23.30 -2.33 0.00 | 23.30 -2.33 0.00 | 23.32 -2.33 0.00 | 27.27 -2.73 0.00 | 29.82 -2.98 0.00 | 33.19 -3.32 0.00 | 28.87 -2.89 0.00 | 26.23 -2.62 0.00 | 22.73 -2.27 0.00 | 19.01 -1.90 0.00 |
| NEPA___ENERGY 23901 | 19.58 -1.41 0.00 | 19.26 -1.38 0.00 | 18.85 -1.35 0.00 | 18.85 -1.35 0.00 | 18.46 -1.33 0.00 | 21.20 -1.52 0.00 | 15.49 -1.11 0.00 | 22.88 -1.65 0.00 | 23.32 -1.68 0.00 | 24.78 -1.78 0.00 | 23.93 -1.72 0.00 | 24.78 -1.78 0.00 | 23.93 -1.72 0.00 | 23.93 -1.72 0.00 | 23.91 -1.72 0.00 | 23.91 -1.72 0.00 | 23.93 -1.72 0.00 | 27.99 -2.01 0.00 | 30.60 -2.20 0.00 | 34.06 -2.45 0.00 | 29.63 -2.13 0.00 | 26.91 -1.94 0.00 | 23.32 -1.68 0.00 | 19.51 -1.40 0.00 |
| NEVERSink___HYD 23608 | 21.05 0.06 0.00 | 20.69 0.05 0.00 | 20.25 0.05 0.00 | 20.25 0.05 0.00 | 19.84 0.05 0.00 | 22.78 0.06 0.00 | 16.64 0.04 0.00 | 24.59 0.06 0.00 | 25.07 0.07 0.00 | 26.63 0.07 0.00 | 25.72 0.07 0.00 | 26.63 0.07 0.00 | 25.72 0.07 0.00 | 25.72 0.07 0.00 | 25.70 0.07 0.00 | 25.70 0.07 0.00 | 25.72 0.07 0.00 | 30.08 0.08 0.00 | 32.89 0.09 0.00 | 36.61 0.10 0.00 | 31.84 0.08 0.00 | 28.93 0.08 0.00 | 25.07 0.07 0.00 | 20.97 0.06 0.00 |
| NIAGARA___ 23760 | 19.31 -1.68 0.00 | 18.99 -1.65 0.00 | 18.59 -1.61 0.00 | 18.59 -1.61 0.00 | 18.21 -1.58 0.00 | 20.90 -1.82 0.00 | 15.28 -1.32 0.00 | 22.57 -1.96 0.00 | 23.00 -2.00 0.00 | 24.44 -2.12 0.00 | 23.60 -2.05 0.00 | 24.44 -2.12 0.00 | 23.60 -2.05 0.00 | 23.60 -2.05 0.00 | 23.58 -2.05 0.00 | 23.58 -2.05 0.00 | 23.60 -2.05 0.00 | 27.60 -2.40 0.00 | 30.17 -2.63 0.00 | 33.59 -2.92 0.00 | 29.22 -2.54 0.00 | 26.54 -2.31 0.00 | 23.00 -2.00 0.00 | 19.24 -1.67 0.00 |
| NINE_MILE_1 23575 | 20.29 -0.70 0.00 | 19.95 -0.69 0.00 | 19.52 -0.68 0.00 | 19.52 -0.68 0.00 | 19.13 -0.66 0.00 | 21.96 -0.76 0.00 | 16.04 -0.56 0.00 | 23.70 -0.83 0.00 | 24.16 -0.84 0.00 | 25.67 -0.89 0.00 | 24.79 -0.86 0.00 | 25.67 -0.89 0.00 | 24.79 -0.86 0.00 | 24.79 -0.86 0.00 | 24.77 -0.86 0.00 | 24.77 -0.86 0.00 | 24.79 -0.86 0.00 | 28.99 -1.01 0.00 | 31.69 -1.11 0.00 | 35.28 -1.23 0.00 | 30.69 -1.07 0.00 | 27.88 -0.97 0.00 | 24.16 -0.84 0.00 | 20.21 -0.70 0.00 |
| NINE_MILE_2 23744 | 20.27 -0.72 0.00 | 19.94 -0.70 0.00 | 19.51 -0.69 0.00 | 19.51 -0.69 0.00 | 19.11 -0.68 0.00 | 21.94 -0.78 0.00 | 16.04 -0.56 0.00 | 23.69 -0.84 0.00 | 24.14 -0.86 0.00 | 25.65 -0.91 0.00 | 24.77 -0.88 0.00 | 25.65 -0.91 0.00 | 24.77 -0.88 0.00 | 24.77 -0.88 0.00 | 24.75 -0.88 0.00 | 24.75 -0.88 0.00 | 24.77 -0.88 0.00 | 28.97 -1.03 0.00 | 31.67 -1.13 0.00 | 35.26 -1.25 0.00 | 30.67 -1.09 0.00 | 27.86 -0.99 0.00 | 24.14 -0.86 0.00 | 20.20 -0.71 0.00 |
| NM CAPITAL___NUG 23643 | 22.00 1.01 0.00 | 21.63 0.99 0.00 | 21.17 0.97 0.00 | 21.17 0.97 0.00 | 20.74 0.95 0.00 | 23.81 1.09 0.00 | 17.40 0.80 0.00 | 25.71 1.18 0.00 | 26.20 1.20 0.00 | 27.84 1.28 0.00 | 26.88 1.23 0.00 | 27.84 1.28 0.00 | 26.88 1.23 0.00 | 26.88 1.23 0.00 | 26.86 1.23 0.00 | 26.86 1.23 0.00 | 26.88 1.23 0.00 | 31.44 1.44 0.00 | 34.38 1.58 0.00 | 38.27 1.76 0.00 | 33.29 1.53 0.00 | 30.24 1.39 0.00 | 26.20 1.20 0.00 | 21.92 1.01 0.00 |
| NM CENTRAL___NUG 23634 | 20.22 -0.77 0.00 | 19.89 -0.75 0.00 | 19.46 -0.74 0.00 | 19.46 -0.74 0.00 | 19.07 -0.72 0.00 | 21.89 -0.83 0.00 | 16.00 -0.60 0.00 | 23.63 -0.90 0.00 | 24.09 -0.91 0.00 | 25.59 -0.97 0.00 | 24.71 -0.94 0.00 | 25.59 -0.97 0.00 | 24.71 -0.94 0.00 | 24.71 -0.94 0.00 | 24.69 -0.94 0.00 | 24.69 -0.94 0.00 | 24.71 -0.94 0.00 | 28.90 -1.10 0.00 | 31.60 -1.20 0.00 | 35.17 -1.34 0.00 | 30.60 -1.16 0.00 | 27.79 -1.06 0.00 | 24.09 -0.91 0.00 | 20.15 -0.76 0.00 |
| NM MOHAWK___NUG 23633 | 21.17 0.18 0.00 | 20.81 0.17 0.00 | 20.37 0.17 0.00 | 20.37 0.17 0.00 | 19.96 0.17 0.00 | 22.91 0.19 0.00 | 16.74 0.14 0.00 | 24.74 0.21 0.00 | 25.21 0.21 0.00 | 26.79 0.23 0.00 | 25.87 0.22 0.00 | 26.79 0.23 0.00 | 25.87 0.22 0.00 | 25.87 0.22 0.00 | 25.85 0.22 0.00 | 25.85 0.22 0.00 | 25.87 0.22 0.00 | 30.25 0.25 0.00 | 33.08 0.28 0.00 | 36.82 0.31 0.00 | 32.03 0.27 0.00 | 29.09 0.24 0.00 | 25.21 0.21 0.00 | 21.09 0.18 0.00 |

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| NM NORTH__NUG 24055 | 20.70 -0.29 0.00 | 20.35 -0.29 0.00 | 19.92 -0.28 0.00 | 19.92 -0.28 0.00 | 19.51 -0.28 0.00 | 22.40 -0.32 0.00 | 16.37 -0.23 0.00 | 24.19 -0.34 0.00 | 24.65 -0.35 0.00 | 26.19 -0.37 0.00 | 25.29 -0.36 0.00 | 26.19 -0.37 0.00 | 25.29 -0.36 0.00 | 25.29 -0.36 0.00 | 25.27 -0.36 0.00 | 25.27 -0.36 0.00 | 25.29 -0.36 0.00 | 29.58 -0.42 0.00 | 32.34 -0.46 0.00 | 35.99 -0.52 0.00 | 31.31 -0.45 0.00 | 28.44 -0.41 0.00 | 24.65 -0.35 0.00 | 20.62 -0.29 0.00 |
| NM WEST__NUG 23774 | 19.49 -1.50 0.00 | 19.17 -1.47 0.00 | 18.76 -1.44 0.00 | 18.76 -1.44 0.00 | 18.38 -1.41 0.00 | 21.10 -1.62 0.00 | 15.42 -1.18 0.00 | 22.78 -1.75 0.00 | 23.21 -1.79 0.00 | 24.66 -1.90 0.00 | 23.82 -1.83 0.00 | 24.66 -1.90 0.00 | 23.82 -1.83 0.00 | 23.82 -1.83 0.00 | 23.80 -1.83 0.00 | 23.80 -1.83 0.00 | 23.82 -1.83 0.00 | 27.85 -2.15 0.00 | 30.45 -2.35 0.00 | 33.89 -2.62 0.00 | 29.49 -2.27 0.00 | 26.79 -2.06 0.00 | 23.21 -1.79 0.00 | 19.42 -1.49 0.00 |
| NM_ST_REGIS__HYD 24053 | 20.35 -0.64 0.00 | 20.01 -0.63 0.00 | 19.58 -0.62 0.00 | 19.58 -0.62 0.00 | 19.19 -0.60 0.00 | 22.03 -0.69 0.00 | 16.10 -0.50 0.00 | 23.78 -0.75 0.00 | 24.24 -0.76 0.00 | 25.75 -0.81 0.00 | 24.87 -0.78 0.00 | 25.75 -0.81 0.00 | 24.87 -0.78 0.00 | 24.87 -0.78 0.00 | 24.85 -0.78 0.00 | 24.85 -0.78 0.00 | 24.87 -0.78 0.00 | 29.08 -0.92 0.00 | 31.80 -1.00 0.00 | 35.39 -1.12 0.00 | 30.79 -0.97 0.00 | 27.97 -0.88 0.00 | 24.24 -0.76 0.00 | 20.27 -0.64 0.00 |
| NORTHPORT__1 23551 | 31.97 2.01 -8.97 | 31.04 1.98 -8.42 | 30.56 1.93 -8.43 | 30.03 1.93 -7.90 | 30.03 1.89 -8.35 | 30.59 2.18 -5.69 | 30.70 1.59 -12.51 | 31.53 2.35 -4.65 | 32.04 2.39 -4.65 | 32.92 2.54 -3.82 | 32.95 2.46 -4.84 | 32.93 2.54 -3.83 | 33.34 2.46 -5.23 | 32.95 2.46 -4.84 | 32.93 2.45 -4.85 | 33.33 2.45 -5.25 | 34.19 2.46 -6.08 | 35.76 2.87 -2.89 | 36.32 3.14 -0.38 | 40.01 3.50 0.00 | 35.77 3.04 -0.97 | 34.36 2.76 -2.75 | 33.59 2.39 -6.20 | 32.88 2.00 -9.97 |
| NORTHPORT__2 23552 | 32.05 2.09 -8.97 | 31.11 2.05 -8.42 | 30.64 2.01 -8.43 | 30.11 2.01 -7.90 | 30.11 1.97 -8.35 | 30.67 2.26 -5.69 | 30.76 1.65 -12.51 | 31.62 2.44 -4.65 | 32.14 2.49 -4.65 | 33.02 2.64 -3.82 | 33.04 2.55 -4.84 | 33.03 2.64 -3.83 | 33.43 2.55 -5.23 | 33.04 2.55 -4.84 | 33.03 2.55 -4.85 | 33.43 2.55 -5.25 | 34.28 2.55 -6.08 | 35.87 2.98 -2.89 | 36.44 3.26 -0.38 | 40.14 3.63 0.00 | 35.89 3.16 -0.97 | 34.47 2.87 -2.75 | 33.69 2.49 -6.20 | 32.96 2.08 -9.97 |
| NORTHPORT__3 23553 | 31.99 2.03 -8.97 | 31.05 1.99 -8.42 | 30.58 1.95 -8.43 | 30.05 1.95 -7.90 | 30.05 1.91 -8.35 | 30.60 2.19 -5.69 | 30.71 1.60 -12.51 | 31.55 2.37 -4.65 | 32.07 2.42 -4.65 | 32.95 2.57 -3.82 | 32.97 2.48 -4.84 | 32.96 2.57 -3.83 | 33.36 2.48 -5.23 | 32.97 2.48 -4.84 | 32.96 2.48 -4.85 | 33.36 2.48 -5.25 | 34.21 2.90 -6.08 | 35.79 2.90 -2.89 | 36.35 3.17 -0.38 | 40.04 3.53 0.00 | 35.80 3.07 -0.97 | 34.39 2.79 -2.75 | 33.62 2.42 -6.20 | 32.90 -9.97 |
| NORTHPORT__4 23650 | 32.06 2.10 -8.97 | 31.12 2.06 -8.42 | 30.65 2.02 -8.43 | 30.12 2.02 -7.90 | 30.11 1.97 -8.35 | 30.68 2.27 -5.69 | 30.77 1.66 -12.51 | 31.63 2.45 -4.65 | 32.15 2.50 -4.65 | 33.03 2.65 -3.82 | 33.05 2.56 -4.84 | 33.04 2.65 -3.83 | 33.44 2.56 -5.23 | 33.05 2.56 -4.84 | 33.04 2.56 -4.85 | 33.44 2.56 -5.25 | 34.29 2.56 -6.08 | 35.88 2.99 -2.89 | 36.45 3.27 -0.38 | 40.15 3.64 0.00 | 35.90 3.17 -0.97 | 34.48 2.88 -2.75 | 33.70 2.50 -6.20 | 32.97 2.09 -9.97 |
| NORTHPORT__IC 23718 | 32.06 2.10 -8.97 | 31.12 2.06 -8.42 | 30.65 2.02 -8.43 | 30.12 2.02 -7.90 | 30.11 1.97 -8.35 | 30.68 2.27 -5.69 | 30.77 1.66 -12.51 | 31.63 2.45 -4.65 | 32.15 2.50 -4.65 | 33.03 2.65 -3.82 | 33.05 2.56 -4.84 | 33.04 2.65 -3.83 | 33.44 2.56 -5.23 | 33.05 2.56 -4.84 | 33.04 2.56 -4.85 | 33.44 2.56 -5.25 | 34.29 2.56 -6.08 | 35.88 2.99 -2.89 | 36.45 3.27 -0.38 | 40.15 3.64 0.00 | 35.90 3.17 -0.97 | 34.48 2.88 -2.75 | 33.70 2.50 -6.20 | 32.97 2.09 -9.97 |
| NSINS_S__GLNS_FALLS 23858 | 22.11 1.12 0.00 | 21.74 1.10 0.00 | 21.28 1.08 0.00 | 21.28 1.08 0.00 | 20.85 1.06 0.00 | 23.93 1.21 0.00 | 17.49 0.89 0.00 | 25.84 1.31 0.00 | 26.33 1.33 0.00 | 27.98 1.42 0.00 | 27.02 1.37 0.00 | 27.98 1.42 0.00 | 27.02 1.37 0.00 | 27.02 1.37 0.00 | 27.00 1.37 0.00 | 27.00 1.37 0.00 | 27.02 1.37 0.00 | 31.60 1.60 0.00 | 34.55 1.75 0.00 | 38.46 1.95 0.00 | 33.45 1.69 0.00 | 30.39 1.54 0.00 | 26.33 1.33 0.00 | 22.03 1.12 0.00 |
| NYISO_LBMP_REFERENCE 24008 | 20.99 0.00 0.00 | 20.64 0.00 0.00 | 20.20 0.00 0.00 | 20.20 0.00 0.00 | 19.79 0.00 0.00 | 22.72 0.00 0.00 | 16.60 0.00 0.00 | 24.53 0.00 0.00 | 25.00 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 26.56 0.00 0.00 | 25.65 0.00 0.00 | 25.65 0.00 0.00 | 25.63 0.00 0.00 | 25.63 0.00 0.00 | 25.65 0.00 0.00 | 30.00 0.00 0.00 | 32.80 0.00 0.00 | 36.51 0.00 0.00 | 31.76 0.00 0.00 | 28.85 0.00 0.00 | 25.00 0.00 0.00 | 20.91 0.00 0.00 |
| NYPA__HOLTSVILL 23794 | 32.04 2.08 -8.97 | 31.11 2.05 -8.42 | 30.63 2.00 -8.43 | 30.10 2.00 -7.90 | 30.10 1.96 -8.35 | 30.66 2.25 -5.69 | 30.76 1.65 -12.51 | 31.61 2.43 -4.65 | 32.13 2.48 -4.65 | 33.01 2.63 -3.82 | 33.03 2.54 -4.84 | 33.02 2.63 -3.83 | 33.42 2.54 -5.23 | 33.03 2.54 -4.84 | 33.02 2.54 -4.85 | 33.42 2.54 -5.25 | 34.27 2.54 -6.08 | 35.86 2.97 -2.89 | 36.43 3.25 -0.38 | 40.13 3.62 0.00 | 35.88 3.15 -0.97 | 34.46 2.86 -2.75 | 33.68 2.48 -6.20 | 32.95 2.07 -9.97 |
| O.H._DAM_TRANS_STRIKE -24063 | 29.32 0.00 0.00 | 28.99 0.00 0.00 | 28.76 0.00 0.00 | 28.65 0.00 0.00 | 28.30 0.00 0.00 | 28.22 0.00 0.00 | 26.00 0.00 0.00 | 29.28 0.00 0.00 | 29.38 0.00 0.00 | 29.96 0.00 0.00 | 30.63 0.00 0.00 | 30.63 0.00 0.00 | 30.78 0.00 0.00 | 30.63 0.00 0.00 | 30.63 0.00 0.00 | 30.63 0.00 0.00 | 31.11 0.00 0.00 | 38.66 0.00 0.00 | 866.59 0.00 0.00 | 2643.88 0.00 0.00 | 306.10 0.00 0.00 | 55.84 0.00 0.00 | 33.28 0.00 0.00 | 29.80 0.00 0.00 |
| O.H._GEN_BRUCE 24063 | 19.71 -1.28 0.00 | 19.38 -1.26 0.00 | 18.96 -1.24 0.00 | 18.96 -1.24 0.00 | 18.58 -1.21 0.00 | 21.33 -1.39 0.00 | 15.59 -1.01 0.00 | 23.03 -1.50 0.00 | 23.47 -1.53 0.00 | 24.93 -1.63 0.00 | 24.08 -1.57 0.00 | 24.93 -1.63 0.00 | 24.08 -1.57 0.00 | 24.08 -1.57 0.00 | 24.06 -1.57 0.00 | 24.06 -1.57 0.00 | 24.08 -1.57 0.00 | 28.16 -1.84 0.00 | 30.79 -2.01 0.00 | 34.27 -2.24 0.00 | 29.81 -1.95 0.00 | 27.08 -1.77 0.00 | 23.47 -1.53 0.00 | 19.63 -1.28 0.00 |
| OAK ORCHARD__HYD 24046 | 19.82 -1.17 0.00 | 19.49 -1.15 0.00 | 19.07 -1.13 0.00 | 19.07 -1.13 0.00 | 18.68 -1.11 0.00 | 21.45 -1.27 0.00 | 15.67 -0.93 0.00 | 23.16 -1.37 0.00 | 23.60 -1.40 0.00 | 25.07 -1.49 0.00 | 24.21 -1.44 0.00 | 25.07 -1.49 0.00 | 24.21 -1.44 0.00 | 24.21 -1.44 0.00 | 24.19 -1.44 0.00 | 24.19 -1.44 0.00 | 24.21 -1.44 0.00 | 28.32 -1.68 0.00 | 30.96 -1.84 0.00 | 34.46 -2.05 0.00 | 29.98 -1.78 0.00 | 27.23 -1.62 0.00 | 23.60 -1.40 0.00 | 19.74 -1.17 0.00 |
| ONONDAGA_REF_OCCRA 23987 | 20.55 -0.44 0.00 | 20.21 -0.43 0.00 | 19.78 -0.42 0.00 | 19.78 -0.42 0.00 | 19.38 -0.41 0.00 | 22.24 -0.48 0.00 | 16.25 -0.35 0.00 | 24.01 -0.52 0.00 | 24.47 -0.53 0.00 | 26.00 -0.56 0.00 | 25.11 -0.54 0.00 | 26.00 -0.56 0.00 | 25.11 -0.54 0.00 | 25.11 -0.54 0.00 | 25.09 -0.54 0.00 | 25.09 -0.54 0.00 | 25.11 -0.54 0.00 | 29.37 -0.63 0.00 | 32.11 -0.69 0.00 | 35.74 -0.77 0.00 | 31.09 -0.67 0.00 | 28.24 -0.61 0.00 | 24.47 -0.53 0.00 | 20.47 -0.44 0.00 |
| ONONDAGA__COGEN 23986 | 20.37 -0.62 0.00 | 20.03 -0.61 0.00 | 19.60 -0.60 0.00 | 19.60 -0.60 0.00 | 19.21 -0.58 0.00 | 22.05 -0.67 0.00 | 16.11 -0.49 0.00 | 23.80 -0.73 0.00 | 24.26 -0.74 0.00 | 25.77 -0.79 0.00 | 24.89 -0.76 0.00 | 25.77 -0.79 0.00 | 24.89 -0.76 0.00 | 24.89 -0.76 0.00 | 24.87 -0.76 0.00 | 24.87 -0.76 0.00 | 24.89 -0.76 0.00 | 29.11 -0.89 0.00 | 31.83 -0.97 0.00 | 35.43 -1.08 0.00 | 30.82 -0.94 0.00 | 27.99 -0.86 0.00 | 24.26 -0.74 0.00 | 20.29 -0.62 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| OSWEGATCHIE___HYD 24044 | 20.33 -0.66 0.00 | 19.99 -0.65 0.00 | 19.57 -0.63 0.00 | 19.57 -0.63 0.00 | 19.17 -0.62 0.00 | 22.01 -0.71 0.00 | 16.08 -0.52 0.00 | 23.76 -0.77 0.00 | 24.22 -0.78 0.00 | 25.73 -0.83 0.00 | 24.85 -0.80 0.00 | 25.73 -0.83 0.00 | 24.85 -0.80 0.00 | 24.85 -0.80 0.00 | 24.83 -0.80 0.00 | 24.83 -0.80 0.00 | 24.85 -0.80 0.00 | 29.06 -0.94 0.00 | 31.77 -1.03 0.00 | 35.36 -1.15 0.00 | 30.76 -1.00 0.00 | 27.94 -0.91 0.00 | 24.22 -0.78 0.00 | 20.26 -0.65 0.00 |
| OSWEGO___5 23606 | 20.40 -0.59 0.00 | 20.06 -0.58 0.00 | 19.64 -0.56 0.00 | 19.64 -0.56 0.00 | 19.24 -0.55 0.00 | 22.09 -0.63 0.00 | 16.14 -0.46 0.00 | 23.84 -0.69 0.00 | 24.30 -0.70 0.00 | 25.82 -0.74 0.00 | 24.93 -0.72 0.00 | 25.82 -0.74 0.00 | 24.93 -0.72 0.00 | 24.93 -0.72 0.00 | 24.91 -0.72 0.00 | 24.91 -0.72 0.00 | 24.93 -0.72 0.00 | 29.16 -0.84 0.00 | 31.88 -0.92 0.00 | 35.48 -1.03 0.00 | 30.87 -0.89 0.00 | 28.04 -0.81 0.00 | 24.30 -0.70 0.00 | 20.33 -0.58 0.00 |
| OSWEGO___6 23613 | 20.40 -0.59 0.00 | 20.06 -0.58 0.00 | 19.64 -0.56 0.00 | 19.64 -0.56 0.00 | 19.24 -0.55 0.00 | 22.09 -0.63 0.00 | 16.14 -0.46 0.00 | 23.84 -0.69 0.00 | 24.30 -0.70 0.00 | 25.82 -0.74 0.00 | 24.93 -0.72 0.00 | 25.82 -0.74 0.00 | 24.93 -0.72 0.00 | 24.93 -0.72 0.00 | 24.91 -0.72 0.00 | 24.91 -0.72 0.00 | 24.93 -0.72 0.00 | 29.16 -0.84 0.00 | 31.88 -0.92 0.00 | 35.48 -1.03 0.00 | 30.87 -0.89 0.00 | 28.04 -0.81 0.00 | 24.30 -0.70 0.00 | 20.33 -0.58 0.00 |
| OXBOW___ 24026 | 19.60 -1.39 0.00 | 19.28 -1.36 0.00 | 18.87 -1.33 0.00 | 18.87 -1.33 0.00 | 18.48 -1.31 0.00 | 21.22 -1.50 0.00 | 15.51 -1.09 0.00 | 22.91 -1.62 0.00 | 23.35 -1.65 0.00 | 24.80 -1.76 0.00 | 23.96 -1.69 0.00 | 24.80 -1.76 0.00 | 23.96 -1.69 0.00 | 23.96 -1.69 0.00 | 23.94 -1.69 0.00 | 23.94 -1.69 0.00 | 23.96 -1.69 0.00 | 28.02 -1.98 0.00 | 30.63 -2.17 0.00 | 34.09 -2.42 0.00 | 29.66 -2.10 0.00 | 26.94 -1.91 0.00 | 23.35 -1.65 0.00 | 19.53 -1.38 0.00 |
| PEEKSKILL___ 23653 | 22.58 1.59 0.00 | 22.20 1.56 0.00 | 21.73 1.53 0.00 | 21.73 1.53 0.00 | 21.29 1.50 0.00 | 24.44 1.72 0.00 | 17.86 1.26 0.00 | 26.39 1.86 0.00 | 26.89 1.89 0.00 | 28.57 2.01 0.00 | 27.59 1.94 0.00 | 28.57 2.01 0.00 | 27.59 1.94 0.00 | 27.59 1.94 0.00 | 27.57 1.94 0.00 | 27.57 1.94 0.00 | 27.59 1.94 0.00 | 32.27 2.27 0.00 | 35.28 2.48 0.00 | 39.27 2.76 0.00 | 34.16 2.40 0.00 | 31.03 2.18 0.00 | 26.89 1.89 0.00 | 22.49 1.58 0.00 |
| PJM_DAM_TRANS_STRIKE -24065 | 29.55 0.00 0.00 | 29.22 0.00 0.00 | 28.98 0.00 0.00 | 28.87 0.00 0.00 | 28.52 0.00 0.00 | 28.43 0.00 0.00 | 26.20 0.00 0.00 | 29.50 0.00 0.00 | 29.60 0.00 0.00 | 30.19 0.00 0.00 | 30.87 0.00 0.00 | 30.87 0.00 0.00 | 31.01 0.00 0.00 | 30.87 0.00 0.00 | 30.87 0.00 0.00 | 30.87 0.00 0.00 | 31.35 0.00 0.00 | 38.96 0.00 0.00 | 873.25 0.00 0.00 | 2664.20 0.00 0.00 | 308.45 0.00 0.00 | 56.27 0.00 0.00 | 33.53 0.00 0.00 | 30.03 0.00 0.00 |
| PJM_GEN_KEystone 24065 | 19.86 -1.13 0.00 | 19.53 -1.11 0.00 | 19.11 -1.09 0.00 | 19.11 -1.09 0.00 | 18.72 -1.07 0.00 | 21.49 -1.23 0.00 | 15.71 -0.89 0.00 | 23.20 -1.33 0.00 | 23.65 -1.35 0.00 | 25.12 -1.44 0.00 | 24.26 -1.39 0.00 | 25.12 -1.44 0.00 | 24.26 -1.39 0.00 | 24.26 -1.39 0.00 | 24.24 -1.39 0.00 | 24.24 -1.39 0.00 | 24.26 -1.39 0.00 | 28.38 -1.62 0.00 | 31.02 -1.78 0.00 | 34.53 -1.98 0.00 | 30.04 -1.72 0.00 | 27.29 -1.56 0.00 | 23.65 -1.35 0.00 | 19.78 -1.13 0.00 |
| PLEASANTVLY___LBMP 24000 | 21.91 0.92 0.00 | 21.55 0.91 0.00 | 21.09 0.89 0.00 | 21.09 0.89 0.00 | 20.66 0.87 0.00 | 23.72 1.00 0.00 | 17.33 0.73 0.00 | 25.61 1.08 0.00 | 26.10 1.10 0.00 | 27.73 1.17 0.00 | 26.78 1.13 0.00 | 27.73 1.17 0.00 | 26.78 1.13 0.00 | 26.78 1.13 0.00 | 26.76 1.13 0.00 | 26.76 1.13 0.00 | 26.78 1.13 0.00 | 31.32 1.32 0.00 | 34.24 1.44 0.00 | 38.12 1.61 0.00 | 33.16 1.40 0.00 | 30.12 1.27 0.00 | 26.10 1.10 0.00 | 21.83 0.92 0.00 |
| POLETTI___ 23519 | 22.95 1.96 0.00 | 22.57 1.93 0.00 | 22.09 1.89 0.00 | 22.09 1.89 0.00 | 21.64 1.85 0.00 | 24.85 2.13 0.00 | 18.15 1.55 0.00 | 26.82 2.29 0.00 | 27.34 2.34 0.00 | 29.05 2.49 0.00 | 28.05 2.40 0.00 | 29.05 2.49 0.00 | 28.05 2.40 0.00 | 28.05 2.40 0.00 | 28.03 2.40 0.00 | 28.03 2.40 0.00 | 28.05 2.40 0.00 | 32.81 2.81 0.00 | 35.87 3.07 0.00 | 39.93 3.42 0.00 | 34.73 2.97 0.00 | 31.55 2.70 0.00 | 27.34 2.34 0.00 | 22.87 1.96 0.00 |
| PORT_JEFF_3 23555 | 31.76 1.80 -8.97 | 30.83 1.77 -8.42 | 30.36 1.73 -8.43 | 29.83 1.73 -7.90 | 29.83 1.69 -8.35 | 30.35 1.94 -5.69 | 30.53 1.42 -12.51 | 31.28 2.10 -4.65 | 31.79 2.14 -4.65 | 32.65 2.27 -3.82 | 32.68 2.19 -4.84 | 32.66 2.27 -3.83 | 33.07 2.19 -5.23 | 32.68 2.19 -4.84 | 32.67 2.19 -4.85 | 33.07 2.19 -5.25 | 33.92 2.19 -6.08 | 35.46 2.57 -2.89 | 35.99 2.81 -0.38 | 39.63 3.12 0.00 | 35.45 2.72 -0.97 | 34.07 2.47 -2.75 | 33.34 2.14 -6.20 | 32.67 1.79 -9.97 |
| PORT_JEFF_4 23616 | 31.80 1.84 -8.97 | 30.87 1.81 -8.42 | 30.40 1.77 -8.43 | 29.87 1.77 -7.90 | 29.87 1.73 -8.35 | 30.40 1.99 -5.69 | 30.56 1.45 -12.51 | 31.33 2.15 -4.65 | 31.84 2.19 -4.65 | 32.70 2.32 -3.82 | 32.73 2.24 -4.84 | 32.71 2.32 -3.83 | 33.12 2.24 -5.23 | 32.73 2.24 -4.84 | 32.72 2.24 -4.85 | 33.12 2.24 -5.25 | 33.97 2.24 -6.08 | 35.52 2.63 -2.89 | 36.05 2.87 -0.38 | 39.71 3.20 0.00 | 35.51 2.78 -0.97 | 34.13 2.53 -2.75 | 33.39 2.19 -6.20 | 32.71 1.83 -9.97 |
| PORT_JEFF_IC 23713 | 31.88 1.92 -8.97 | 30.94 1.88 -8.42 | 30.47 1.84 -8.43 | 29.94 1.84 -7.90 | 29.95 1.81 -8.35 | 30.48 2.07 -5.69 | 30.63 1.52 -12.51 | 31.42 2.24 -4.65 | 31.93 2.28 -4.65 | 32.80 2.42 -3.82 | 32.83 2.34 -4.84 | 32.81 2.42 -3.83 | 33.22 2.34 -5.23 | 32.83 2.34 -4.84 | 32.82 2.34 -4.85 | 33.22 2.34 -5.25 | 34.07 2.34 -6.08 | 35.63 2.74 -2.89 | 36.17 2.99 -0.38 | 39.84 3.33 0.00 | 35.63 2.90 -0.97 | 34.23 2.63 -2.75 | 33.48 2.28 -6.20 | 32.79 1.91 -9.97 |
| PROJECT___ORANGE 23990 | 20.62 -0.37 0.00 | 20.28 -0.36 0.00 | 19.84 -0.36 0.00 | 19.84 -0.36 0.00 | 19.44 -0.35 0.00 | 22.32 -0.40 0.00 | 16.31 -0.29 0.00 | 24.10 -0.43 0.00 | 24.56 -0.44 0.00 | 26.09 -0.47 0.00 | 25.20 -0.45 0.00 | 26.09 -0.47 0.00 | 25.20 -0.45 0.00 | 25.20 -0.45 0.00 | 25.18 -0.45 0.00 | 25.18 -0.45 0.00 | 25.20 -0.45 0.00 | 29.47 -0.53 0.00 | 32.22 -0.58 0.00 | 35.86 -0.65 0.00 | 31.20 -0.56 0.00 | 28.34 -0.51 0.00 | 24.56 -0.44 0.00 | 20.54 -0.37 0.00 |
| PYRITES___HYD 24023 | 20.81 -0.18 0.00 | 20.46 -0.18 0.00 | 20.03 -0.17 0.00 | 20.03 -0.17 0.00 | 19.62 -0.17 0.00 | 22.53 -0.19 0.00 | 16.46 -0.14 0.00 | 24.32 -0.21 0.00 | 24.78 -0.22 0.00 | 26.33 -0.23 0.00 | 25.43 -0.22 0.00 | 26.33 -0.23 0.00 | 25.43 -0.22 0.00 | 25.43 -0.22 0.00 | 25.41 -0.22 0.00 | 25.41 -0.22 0.00 | 25.43 -0.22 0.00 | 29.74 -0.26 0.00 | 32.51 -0.29 0.00 | 36.19 -0.32 0.00 | 31.48 -0.28 0.00 | 28.60 -0.25 0.00 | 24.78 -0.22 0.00 | 20.73 -0.18 0.00 |
| RANKINE___ 23646 | 19.91 -1.08 0.00 | 19.57 -1.07 0.00 | 19.16 -1.04 0.00 | 19.16 -1.04 0.00 | 18.77 -1.02 0.00 | 21.55 -1.17 0.00 | 15.75 -0.85 0.00 | 23.26 -1.27 0.00 | 23.71 -1.29 0.00 | 25.19 -1.37 0.00 | 24.32 -1.33 0.00 | 25.19 -1.37 0.00 | 24.32 -1.33 0.00 | 24.32 -1.33 0.00 | 24.30 -1.33 0.00 | 24.30 -1.33 0.00 | 24.32 -1.33 0.00 | 28.45 -1.55 0.00 | 31.10 -1.70 0.00 | 34.62 -1.89 0.00 | 30.12 -1.64 0.00 | 27.36 -1.49 0.00 | 23.71 -1.29 0.00 | 19.83 -1.08 0.00 |
| RAVENS GT4-7___ 23728 | 23.18 2.19 0.00 | 22.79 2.15 0.00 | 22.30 2.10 0.00 | 22.30 2.10 0.00 | 21.85 2.06 0.00 | 25.09 2.37 0.00 | 18.33 1.73 0.00 | 27.08 2.55 0.00 | 27.60 2.60 0.00 | 29.33 2.77 0.00 | 28.32 2.67 0.00 | 29.33 2.77 0.00 | 28.32 2.67 0.00 | 28.32 2.67 0.00 | 28.30 2.67 0.00 | 28.30 2.67 0.00 | 28.32 2.67 0.00 | 33.12 3.12 0.00 | 36.22 3.42 0.00 | 40.31 3.80 0.00 | 35.07 3.31 0.00 | 31.85 3.00 0.00 | 27.60 2.60 0.00 | 23.09 2.18 0.00 |

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| RAVENSWD GT2____ 23730 | 22.97 <u>1.98</u> 0.00 | 22.58 <u>1.94</u> 0.00 | 22.10 <u>1.90</u> 0.00 | 22.10 <u>1.90</u> 0.00 | 21.65 <u>1.86</u> 0.00 | 24.86 <u>2.14</u> 0.00 | 18.16 <u>1.56</u> 0.00 | 26.84 <u>2.31</u> 0.00 | 27.35 <u>2.35</u> 0.00 | 29.06 <u>2.50</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 29.06 <u>2.50</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 28.04 <u>2.41</u> 0.00 | 28.04 <u>2.41</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 32.82 <u>2.82</u> 0.00 | 35.89 <u>3.09</u> 0.00 | 39.95 <u>3.44</u> 0.00 | 34.75 <u>2.99</u> 0.00 | 31.57 <u>2.72</u> 0.00 | 27.35 <u>2.35</u> 0.00 | 22.88 <u>1.97</u> 0.00 |
| RAVENSWD GT3____ 23733 | 22.97 <u>1.98</u> 0.00 | 22.58 <u>1.94</u> 0.00 | 22.10 <u>1.90</u> 0.00 | 22.10 <u>1.90</u> 0.00 | 21.65 <u>1.86</u> 0.00 | 24.86 <u>2.14</u> 0.00 | 18.16 <u>1.56</u> 0.00 | 26.84 <u>2.31</u> 0.00 | 27.35 <u>2.35</u> 0.00 | 29.06 <u>2.50</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 29.06 <u>2.50</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 28.04 <u>2.41</u> 0.00 | 28.04 <u>2.41</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 32.82 <u>2.82</u> 0.00 | 35.89 <u>3.09</u> 0.00 | 39.95 <u>3.44</u> 0.00 | 34.75 <u>2.99</u> 0.00 | 31.57 <u>2.72</u> 0.00 | 27.35 <u>2.35</u> 0.00 | 22.88 <u>1.97</u> 0.00 |
| RAVENSWOOD_GT2_1 24244 | 22.97 <u>1.98</u> 0.00 | 22.58 <u>1.94</u> 0.00 | 22.10 <u>1.90</u> 0.00 | 22.10 <u>1.90</u> 0.00 | 21.65 <u>1.86</u> 0.00 | 24.86 <u>2.14</u> 0.00 | 18.16 <u>1.56</u> 0.00 | 26.84 <u>2.31</u> 0.00 | 27.35 <u>2.35</u> 0.00 | 29.06 <u>2.50</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 29.06 <u>2.50</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 28.04 <u>2.41</u> 0.00 | 28.04 <u>2.41</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 32.82 <u>2.82</u> 0.00 | 35.89 <u>3.09</u> 0.00 | 39.95 <u>3.44</u> 0.00 | 34.75 <u>2.99</u> 0.00 | 31.57 <u>2.72</u> 0.00 | 27.35 <u>2.35</u> 0.00 | 22.88 <u>1.97</u> 0.00 |
| RAVENSWOOD_GT2_2 24245 | 22.97 <u>1.98</u> 0.00 | 22.58 <u>1.94</u> 0.00 | 22.10 <u>1.90</u> 0.00 | 22.10 <u>1.90</u> 0.00 | 21.65 <u>1.86</u> 0.00 | 24.86 <u>2.14</u> 0.00 | 18.16 <u>1.56</u> 0.00 | 26.84 <u>2.31</u> 0.00 | 27.35 <u>2.35</u> 0.00 | 29.06 <u>2.50</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 29.06 <u>2.50</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 28.04 <u>2.41</u> 0.00 | 28.04 <u>2.41</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 32.82 <u>2.82</u> 0.00 | 35.89 <u>3.09</u> 0.00 | 39.95 <u>3.44</u> 0.00 | 34.75 <u>2.99</u> 0.00 | 31.57 <u>2.72</u> 0.00 | 27.35 <u>2.35</u> 0.00 | 22.88 <u>1.97</u> 0.00 |
| RAVENSWOOD_GT2_3 24246 | 22.97 <u>1.98</u> 0.00 | 22.58 <u>1.94</u> 0.00 | 22.10 <u>1.90</u> 0.00 | 22.10 <u>1.90</u> 0.00 | 21.65 <u>1.86</u> 0.00 | 24.86 <u>2.14</u> 0.00 | 18.16 <u>1.56</u> 0.00 | 26.84 <u>2.31</u> 0.00 | 27.35 <u>2.35</u> 0.00 | 29.06 <u>2.50</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 29.06 <u>2.50</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 28.04 <u>2.41</u> 0.00 | 28.04 <u>2.41</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 32.82 <u>2.82</u> 0.00 | 35.89 <u>3.09</u> 0.00 | 39.95 <u>3.44</u> 0.00 | 34.75 <u>2.99</u> 0.00 | 31.57 <u>2.72</u> 0.00 | 27.35 <u>2.35</u> 0.00 | 22.88 <u>1.97</u> 0.00 |
| RAVENSWOOD_GT2_4 24247 | 22.97 <u>1.98</u> 0.00 | 22.58 <u>1.94</u> 0.00 | 22.10 <u>1.90</u> 0.00 | 22.10 <u>1.90</u> 0.00 | 21.65 <u>1.86</u> 0.00 | 24.86 <u>2.14</u> 0.00 | 18.16 <u>1.56</u> 0.00 | 26.84 <u>2.31</u> 0.00 | 27.35 <u>2.35</u> 0.00 | 29.06 <u>2.50</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 29.06 <u>2.50</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 28.04 <u>2.41</u> 0.00 | 28.04 <u>2.41</u> 0.00 | 28.06 <u>2.41</u> 0.00 | 32.82 <u>2.82</u> 0.00 | 35.89 <u>3.09</u> 0.00 | 39.95 <u>3.44</u> 0.00 | 34.75 <u>2.99</u> 0.00 | 31.57 <u>2.72</u> 0.00 | 27.35 <u>2.35</u> 0.00 | 22.88 <u>1.97</u> 0.00 |
| RAVENSWOOD_GT3_1 24248 | 22.97 <u>1.98</u> 0.00 | 22.58 <u>1.</u> | | | | | | | | | | | | | | | | | | | | | | |

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| RAVENSWOOD_GT_7 24255 | 22.97 1.98 0.00 | 22.58 1.94 0.00 | 22.10 1.90 0.00 | 22.10 1.90 0.00 | 21.65 1.86 0.00 | 24.86 2.14 0.00 | 18.16 1.56 0.00 | 26.84 2.31 0.00 | 27.35 2.35 0.00 | 29.06 2.50 0.00 | 28.06 2.41 0.00 | 29.06 2.50 0.00 | 28.06 2.41 0.00 | 28.06 2.41 0.00 | 28.04 2.41 0.00 | 28.04 2.41 0.00 | 28.06 2.41 0.00 | 32.82 2.82 0.00 | 35.89 3.09 0.00 | 39.95 3.44 0.00 | 34.75 2.99 0.00 | 31.57 2.72 0.00 | 27.35 2.35 0.00 | 22.88 1.97 0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256 | 23.18 2.19 0.00 | 22.80 2.16 0.00 | 22.31 2.11 0.00 | 22.31 2.11 0.00 | 21.86 2.07 0.00 | 25.09 2.37 0.00 | 18.33 1.73 0.00 | 27.09 2.56 0.00 | 27.61 2.61 0.00 | 29.33 2.77 0.00 | 28.33 2.68 0.00 | 29.33 2.77 0.00 | 28.33 2.68 0.00 | 28.33 2.68 0.00 | 28.31 2.68 0.00 | 28.31 2.68 0.00 | 28.33 2.68 0.00 | 33.13 3.13 0.00 | 36.23 3.43 0.00 | 40.32 3.81 0.00 | 35.08 3.32 0.00 | 31.86 3.01 0.00 | 27.61 2.61 0.00 | 23.09 2.18 0.00 |
| RAVENSWOOD_GT_9 24257 | 23.18 2.19 0.00 | 22.80 2.16 0.00 | 22.31 2.11 0.00 | 22.31 2.11 0.00 | 21.86 2.07 0.00 | 25.09 2.37 0.00 | 18.33 1.73 0.00 | 27.09 2.56 0.00 | 27.61 2.61 0.00 | 29.33 2.77 0.00 | 28.33 2.68 0.00 | 29.33 2.77 0.00 | 28.33 2.68 0.00 | 28.33 2.68 0.00 | 28.31 2.68 0.00 | 28.31 2.68 0.00 | 28.33 2.68 0.00 | 33.13 3.13 0.00 | 36.23 3.43 0.00 | 40.32 3.81 0.00 | 35.08 3.32 0.00 | 31.86 3.01 0.00 | 27.61 2.61 0.00 | 23.09 2.18 0.00 |
| RAVENSWOOD___1 23533 | 23.18 2.19 0.00 | 22.79 2.15 0.00 | 22.31 2.11 0.00 | 22.31 2.11 0.00 | 21.85 2.06 0.00 | 25.09 2.37 0.00 | 18.33 1.73 0.00 | 27.09 2.56 0.00 | 27.61 2.61 0.00 | 29.33 2.77 0.00 | 28.33 2.68 0.00 | 29.33 2.77 0.00 | 28.33 2.68 0.00 | 28.33 2.68 0.00 | 28.30 2.67 0.00 | 28.30 2.67 0.00 | 28.33 2.68 0.00 | 33.13 3.13 0.00 | 36.22 3.42 0.00 | 40.32 3.81 0.00 | 35.07 3.31 0.00 | 31.86 3.01 0.00 | 27.61 2.61 0.00 | 23.09 2.18 0.00 |
| RAVENSWOOD___2 23534 | 23.13 2.14 0.00 | 22.75 2.11 0.00 | 22.26 2.06 0.00 | 22.26 2.06 0.00 | 21.81 2.02 0.00 | 25.04 2.32 0.00 | 18.30 1.70 0.00 | 27.04 2.51 0.00 | 27.55 2.55 0.00 | 29.27 2.71 0.00 | 28.27 2.62 0.00 | 29.27 2.71 0.00 | 28.27 2.62 0.00 | 28.27 2.62 0.00 | 28.25 2.62 0.00 | 28.25 2.62 0.00 | 28.27 2.62 0.00 | 33.06 3.06 0.00 | 36.15 3.35 0.00 | 40.24 3.73 0.00 | 35.00 3.24 0.00 | 31.80 2.95 0.00 | 27.55 2.55 0.00 | 23.05 2.14 0.00 |
| RAVENSWOOD___3 23535 | 22.91 1.92 0.00 | 22.53 1.89 0.00 | 22.05 1.85 0.00 | 22.05 1.85 0.00 | 21.60 1.81 0.00 | 24.80 2.08 0.00 | 18.12 1.52 0.00 | 26.78 2.25 0.00 | 27.29 2.29 0.00 | 29.00 2.44 0.00 | 28.00 2.35 0.00 | 29.00 2.44 0.00 | 28.00 2.35 0.00 | 28.00 2.35 0.00 | 27.98 2.35 0.00 | 27.98 2.35 0.00 | 28.00 2.35 0.00 | 32.75 2.75 0.00 | 35.81 3.01 0.00 | 39.86 3.35 0.00 | 34.67 2.91 0.00 | 31.50 2.65 0.00 | 27.29 2.29 0.00 | 22.83 1.92 0.00 |
| RAVNSWD 8-11____ 23667 | 23.18 2.19 0.00 | 22.80 2.16 0.00 | 22.31 2.11 0.00 | 22.31 2.11 0.00 | 21.86 2.07 0.00 | 25.09 2.37 0.00 | 18.33 1.73 0.00 | 27.09 2.56 0.00 | 27.61 2.61 0.00 | 29.33 2.77 0.00 | 28.33 2.68 0.00 | 29.33 2.77 0.00 | 28.33 2.68 0.00 | 28.33 2.68 0.00 | 28.31 2.68 0.00 | 28.31 2.68 0.00 | 28.33 2.68 0.00 | 33.13 3.13 0.00 | 36.23 3.43 0.00 | 40.32 3.81 0.00 | 35.08 3.32 0.00 | 31.86 3.01 0.00 | 27.61 2.61 0.00 | 23.09 2.18 0.00 |
| RENSSELAER___COGEN 23796 | 22.00 1.01 0.00 | 21.63 0.99 0.00 | 21.17 0.97 0.00 | 21.17 0.97 0.00 | 20.74 0.95 0.00 | 23.81 1.09 0.00 | 17.40 0.80 0.00 | 25.71 1.18 0.00 | 26.20 1.20 0.00 | 27.84 1.28 0.00 | 26.88 1.23 0.00 | 27.84 1.28 0.00 | 26.88 1.23 0.00 | 26.88 1.23 0.00 | 26.86 1.23 0.00 | 26.86 1.23 0.00 | 26.88 1.23 0.00 | 31.44 1.44 0.00 | 34.38 1.58 0.00 | 38.27 1.76 0.00 | 33.29 1.53 0.00 | 30.24 1.39 0.00 | 26.20 1.20 0.00 | 21.92 1.01 0.00 |
| ROCHESTER_9_IC 23652 | 20.41 -0.58 0.00 | 20.07 -0.57 0.00 | 19.64 -0.56 0.00 | 19.64 -0.56 0.00 | 19.24 -0.55 0.00 | 22.09 -0.63 0.00 | 16.14 -0.46 0.00 | 23.85 -0.68 0.00 | 24.31 -0.69 0.00 | 25.82 -0.74 0.00 | 24.94 -0.71 0.00 | 25.82 -0.74 0.00 | 24.94 -0.71 0.00 | 24.94 -0.71 0.00 | 24.92 -0.71 0.00 | 24.92 -0.71 0.00 | 24.94 -0.71 0.00 | 29.17 -0.83 0.00 | 31.89 -0.91 0.00 | 35.49 -1.02 0.00 | 30.88 -0.88 0.00 | 28.05 -0.80 0.00 | 24.31 -0.69 0.00 | 20.33 -0.58 0.00 |
| ROSETON___1 23587 | 22.32 1.33 0.00 | 21.95 1.31 0.00 | 21.48 1.28 0.00 | 21.48 1.28 0.00 | 21.04 1.25 0.00 | 24.16 1.44 0.00 | 17.65 1.05 0.00 | 26.08 1.55 0.00 | 26.58 1.58 0.00 | 28.24 1.68 0.00 | 27.27 1.62 0.00 | 28.24 1.68 0.00 | 27.27 1.62 0.00 | 27.27 1.62 0.00 | 27.25 1.62 0.00 | 27.25 1.62 0.00 | 27.27 1.62 0.00 | 31.90 1.90 0.00 | 34.88 2.08 0.00 | 38.82 2.31 0.00 | 33.77 2.01 0.00 | 30.68 1.83 0.00 | 26.58 1.58 0.00 | 22.23 1.32 0.00 |
| ROSETON___2 23588 | 22.32 1.33 0.00 | 21.95 1.31 0.00 | 21.48 1.28 0.00 | 21.48 1.28 0.00 | 21.04 1.25 0.00 | 24.16 1.44 0.00 | 17.65 1.05 0.00 | 26.08 1.55 0.00 | 26.58 1.58 0.00 | 28.24 1.68 0.00 | 27.27 1.62 0.00 | 28.24 1.68 0.00 | 27.27 1.62 0.00 | 27.27 1.62 0.00 | 27.25 1.62 0.00 | 27.25 1.62 0.00 | 27.27 1.62 0.00 | 31.90 1.90 0.00 | 34.88 2.08 0.00 | 38.82 2.31 0.00 | 33.77 2.01 0.00 | 30.68 1.83 0.00 | 26.58 1.58 0.00 | 22.23 1.32 0.00 |
| RUSSELL___STATION 23914 | 20.06 -0.93 0.00 | 19.73 -0.91 0.00 | 19.31 -0.89 0.00 | 19.31 -0.89 0.00 | 18.92 -0.87 0.00 | 21.72 -1.00 0.00 | 15.87 -0.73 0.00 | 23.45 -1.08 0.00 | 23.90 -1.10 0.00 | 25.39 -1.17 0.00 | 24.52 -1.13 0.00 | 25.39 -1.17 0.00 | 24.52 -1.13 0.00 | 24.52 -1.13 0.00 | 24.50 -1.13 0.00 | 24.50 -1.13 0.00 | 24.52 -1.13 0.00 | 28.67 -1.33 0.00 | 31.35 -1.45 0.00 | 34.89 -1.62 0.00 | 30.35 -1.41 0.00 | 27.57 -1.28 0.00 | 23.90 -1.10 0.00 | 19.99 -0.92 0.00 |
| S SALMON___HYD 24043 | 20.22 -0.77 0.00 | 19.89 -0.75 0.00 | 19.46 -0.74 0.00 | 19.46 -0.74 0.00 | 19.07 -0.72 0.00 | 21.89 -0.83 0.00 | 16.00 -0.60 0.00 | 23.63 -0.90 0.00 | 24.09 -0.91 0.00 | 25.59 -0.97 0.00 | 24.71 -0.94 0.00 | 25.59 -0.97 0.00 | 24.71 -0.94 0.00 | 24.71 -0.94 0.00 | 24.69 -0.94 0.00 | 24.69 -0.94 0.00 | 24.71 -0.94 0.00 | 28.90 -1.10 0.00 | 31.60 -1.20 0.00 | 35.17 -1.34 0.00 | 30.60 -1.16 0.00 | 27.79 -1.06 0.00 | 24.09 -0.91 0.00 | 20.15 -0.76 0.00 |
| SELKIRK___II 23799 | 21.59 0.60 0.00 | 21.23 0.59 0.00 | 20.78 0.58 0.00 | 20.78 0.58 0.00 | 20.36 0.57 0.00 | 23.37 0.65 0.00 | 17.07 0.47 0.00 | 25.23 0.70 0.00 | 25.71 0.71 0.00 | 27.32 0.76 0.00 | 26.38 0.73 0.00 | 27.32 0.76 0.00 | 26.38 0.73 0.00 | 26.38 0.73 0.00 | 26.36 0.73 0.00 | 26.36 0.73 0.00 | 26.38 0.73 0.00 | 30.86 0.86 0.00 | 33.74 0.94 0.00 | 37.55 1.04 0.00 | 32.67 0.91 0.00 | 29.67 0.82 0.00 | 25.71 0.71 0.00 | 21.51 0.60 0.00 |
| SELKIRK___I 23801 | 21.67 0.68 0.00 | 21.31 0.67 0.00 | 20.85 0.65 0.00 | 20.85 0.65 0.00 | 20.43 0.64 0.00 | 23.45 0.73 0.00 | 17.14 0.54 0.00 | 25.32 0.79 0.00 | 25.81 0.81 0.00 | 27.42 0.86 0.00 | 26.48 0.83 0.00 | 27.42 0.86 0.00 | 26.48 0.83 0.00 | 26.48 0.83 0.00 | 26.46 0.83 0.00 | 26.46 0.83 0.00 | 26.48 0.83 0.00 | 30.97 0.97 0.00 | 33.86 1.06 0.00 | 37.69 1.18 0.00 | 32.78 1.02 0.00 | 29.78 0.93 0.00 | 25.81 0.81 0.00 | 21.58 0.67 0.00 |
| SENECA OSWGO___HYD 24041 | 20.46 -0.53 0.00 | 20.12 -0.52 0.00 | 19.69 -0.51 0.00 | 19.69 -0.51 0.00 | 19.29 -0.50 0.00 | 22.15 -0.57 0.00 | 16.19 -0.41 0.00 | 23.91 -0.62 0.00 | 24.37 -0.63 0.00 | 25.89 -0.67 0.00 | 25.00 -0.65 0.00 | 25.89 -0.67 0.00 | 25.00 -0.65 0.00 | 25.00 -0.65 0.00 | 24.98 -0.65 0.00 | 24.98 -0.65 0.00 | 25.00 -0.65 0.00 | 29.24 -0.76 0.00 | 31.97 -0.83 0.00 | 35.59 -0.92 0.00 | 30.96 -0.80 0.00 | 28.12 -0.73 0.00 | 24.37 -0.63 0.00 | 20.39 -0.52 0.00 |

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|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SENECA___ENERGY 23797 | 20.66 -0.33 0.00 | 20.31 -0.33 0.00 | 19.88 -0.32 0.00 | 19.88 -0.32 0.00 | 19.48 -0.31 0.00 | 22.36 -0.36 0.00 | 16.34 -0.26 0.00 | 24.14 -0.39 0.00 | 24.60 -0.40 0.00 | 26.14 -0.42 0.00 | 25.24 -0.41 0.00 | 26.14 -0.42 0.00 | 25.24 -0.41 0.00 | 25.24 -0.41 0.00 | 25.22 -0.41 0.00 | 25.22 -0.41 0.00 | 25.24 -0.41 0.00 | 29.52 -0.48 0.00 | 32.28 -0.52 0.00 | 35.93 -0.58 0.00 | 31.25 -0.51 0.00 | 28.39 -0.46 0.00 | 24.60 -0.40 0.00 | 20.58 -0.33 0.00 |
| SHOEMAKER___GT 23640 | 22.09 1.10 0.00 | 21.72 1.08 0.00 | 21.26 1.06 0.00 | 21.26 1.06 0.00 | 20.82 1.03 0.00 | 23.91 1.19 0.00 | 17.47 0.87 0.00 | 25.81 1.28 0.00 | 26.31 1.31 0.00 | 27.95 1.39 0.00 | 26.99 1.34 0.00 | 27.95 1.39 0.00 | 26.99 1.34 0.00 | 26.99 1.34 0.00 | 26.97 1.34 0.00 | 26.97 1.34 0.00 | 26.99 1.34 0.00 | 31.57 1.57 0.00 | 34.51 1.71 0.00 | 38.42 1.91 0.00 | 33.42 1.66 0.00 | 30.36 1.51 0.00 | 26.31 1.31 0.00 | 22.00 1.09 0.00 |
| SHOREHAM_IC_1 23715 | 32.13 2.17 -8.97 | 31.19 2.13 -8.42 | 30.72 2.09 -8.43 | 30.19 2.09 -7.90 | 30.19 2.05 -8.35 | 30.76 2.35 -5.69 | 30.83 1.72 -12.51 | 31.72 2.54 -4.65 | 32.24 2.59 -4.65 | 33.13 2.75 -3.82 | 33.14 2.65 -4.84 | 33.14 2.75 -3.83 | 33.53 2.65 -5.23 | 33.14 2.65 -4.84 | 33.13 2.65 -4.85 | 33.53 2.65 -5.25 | 34.38 2.65 -6.08 | 35.99 3.10 -2.89 | 36.57 3.39 -0.38 | 40.29 3.78 0.00 | 36.01 3.28 -0.97 | 34.58 2.98 -2.75 | 33.79 2.59 -6.20 | 33.04 2.16 -9.97 |
| SHOREHAM_IC_2 23716 | 32.13 2.17 -8.97 | 31.19 2.13 -8.42 | 30.72 2.09 -8.43 | 30.19 2.09 -7.90 | 30.19 2.05 -8.35 | 30.76 2.35 -5.69 | 30.83 1.72 -12.51 | 31.72 2.54 -4.65 | 32.24 2.59 -4.65 | 33.13 2.75 -3.82 | 33.14 2.65 -4.84 | 33.14 2.75 -3.83 | 33.53 2.65 -5.23 | 33.14 2.65 -4.84 | 33.13 2.65 -4.85 | 33.53 2.65 -5.25 | 34.38 2.65 -6.08 | 35.99 3.10 -2.89 | 36.57 3.39 -0.38 | 40.29 3.78 0.00 | 36.01 3.28 -0.97 | 34.58 2.98 -2.75 | 33.79 2.59 -6.20 | 33.04 2.16 -9.97 |
| SITHE___BATAVIA 24024 | 20.65 -0.34 0.00 | 20.30 -0.34 0.00 | 19.87 -0.33 0.00 | 19.87 -0.33 0.00 | 19.47 -0.32 0.00 | 22.35 -0.37 0.00 | 16.33 -0.27 0.00 | 24.13 -0.40 0.00 | 24.59 -0.41 0.00 | 26.13 -0.43 0.00 | 25.23 -0.42 0.00 | 26.13 -0.43 0.00 | 25.23 -0.42 0.00 | 25.23 -0.42 0.00 | 25.21 -0.42 0.00 | 25.21 -0.42 0.00 | 25.23 -0.42 0.00 | 29.51 -0.49 0.00 | 32.26 -0.54 0.00 | 35.91 -0.60 0.00 | 31.24 -0.52 0.00 | 28.38 -0.47 0.00 | 24.59 -0.41 0.00 | 20.57 -0.34 0.00 |
| SITHE___INDEPEND 23800 | 20.26 -0.73 0.00 | 19.92 -0.72 0.00 | 19.50 -0.70 0.00 | 19.50 -0.70 0.00 | 19.10 -0.69 0.00 | 21.93 -0.79 0.00 | 16.02 -0.58 0.00 | 23.68 -0.85 0.00 | 24.13 -0.87 0.00 | 25.63 -0.93 0.00 | 24.76 -0.89 0.00 | 25.63 -0.93 0.00 | 24.76 -0.89 0.00 | 24.76 -0.89 0.00 | 24.74 -0.89 0.00 | 24.74 -0.89 0.00 | 24.76 -0.89 0.00 | 28.95 -1.05 0.00 | 31.65 -1.15 0.00 | 35.23 -1.28 0.00 | 30.65 -1.11 0.00 | 27.84 -1.01 0.00 | 24.13 -0.87 0.00 | 20.18 -0.73 0.00 |
| SITHE___MASSENA 23902 | 20.70 -0.29 0.00 | 20.35 -0.29 0.00 | 19.92 -0.28 0.00 | 19.92 -0.28 0.00 | 19.51 -0.28 0.00 | 22.40 -0.32 0.00 | 16.37 -0.23 0.00 | 24.19 -0.34 0.00 | 24.65 -0.35 0.00 | 26.19 -0.37 0.00 | 25.29 -0.36 0.00 | 26.19 -0.37 0.00 | 25.29 -0.36 0.00 | 25.29 -0.36 0.00 | 25.27 -0.36 0.00 | 25.27 -0.36 0.00 | 25.29 -0.36 0.00 | 29.58 -0.42 0.00 | 32.34 -0.46 0.00 | 35.99 -0.52 0.00 | 31.31 -0.45 0.00 | 28.44 -0.41 0.00 | 24.65 -0.35 0.00 | 20.62 -0.29 0.00 |
| SITHE___OGDNSBRG 24021 | 21.07 0.08 0.00 | 20.72 0.08 0.00 | 20.28 0.08 0.00 | 20.28 0.08 0.00 | 19.86 0.07 0.00 | 22.80 0.08 0.00 | 16.66 0.06 0.00 | 24.62 0.09 0.00 | 25.09 0.09 0.00 | 26.66 0.10 0.00 | 25.75 0.10 0.00 | 26.66 0.10 0.00 | 25.75 0.10 0.00 | 25.75 0.10 0.00 | 25.73 0.10 0.00 | 25.73 0.10 0.00 | 25.75 0.10 0.00 | 30.11 0.11 0.00 | 32.92 0.12 0.00 | 36.65 0.14 0.00 | 31.88 0.12 0.00 | 28.96 0.11 0.00 | 25.09 0.09 0.00 | 20.99 0.08 0.00 |
| SITHE___STERLING 23777 | 21.24 0.25 0.00 | 20.89 0.25 0.00 | 20.44 0.24 0.00 | 20.44 0.24 0.00 | 20.03 0.24 0.00 | 22.99 0.27 0.00 | 16.80 0.20 0.00 | 24.82 0.29 0.00 | 25.30 0.30 0.00 | 26.88 0.32 0.00 | 25.96 0.31 0.00 | 26.88 0.32 0.00 | 25.96 0.31 0.00 | 25.96 0.31 0.00 | 25.94 0.31 0.00 | 25.94 0.31 0.00 | 25.96 0.31 0.00 | 30.36 0.36 0.00 | 33.19 0.39 0.00 | 36.95 0.44 0.00 | 32.14 0.38 0.00 | 29.20 0.35 0.00 | 25.30 0.30 0.00 | 21.16 0.25 0.00 |
| SOUTH CAIRO___GT 23612 | 21.66 0.67 0.00 | 21.30 0.66 0.00 | 20.84 0.64 0.00 | 20.84 0.64 0.00 | 20.42 0.63 0.00 | 23.44 0.72 0.00 | 17.13 0.53 0.00 | 25.31 0.78 0.00 | 25.79 0.79 0.00 | 27.40 0.84 0.00 | 26.46 0.81 0.00 | 27.40 0.84 0.00 | 26.46 0.81 0.00 | 26.46 0.81 0.00 | 26.44 0.81 0.00 | 26.44 0.81 0.00 | 26.46 0.81 0.00 | 30.95 0.95 0.00 | 33.84 1.04 0.00 | 37.67 1.16 0.00 | 32.77 1.01 0.00 | 29.77 0.92 0.00 | 25.79 0.79 0.00 | 21.57 0.66 0.00 |
| SOUTH HAMPTN___IC 23720 | 32.06 2.10 -8.97 | 31.12 2.06 -8.42 | 30.65 2.02 -8.43 | 30.12 2.02 -7.90 | 30.11 1.97 -8.35 | 30.68 2.27 -5.69 | 30.77 1.66 -12.51 | 31.63 2.45 -4.65 | 32.15 2.50 -4.65 | 33.03 2.65 -3.82 | 33.05 2.56 -4.84 | 33.04 2.65 -3.83 | 33.44 2.56 -5.23 | 33.05 2.56 -4.84 | 33.04 2.56 -4.85 | 33.44 2.56 -5.25 | 34.29 2.56 -6.08 | 35.88 2.99 -2.89 | 36.45 3.27 -0.38 | 40.15 3.64 0.00 | 35.90 3.17 -0.97 | 34.48 2.88 -2.75 | 33.70 2.50 -6.20 | 32.97 2.09 -9.97 |
| SOUTHOLD___IC 23719 | 32.06 2.10 -8.97 | 31.12 2.06 -8.42 | 30.65 2.02 -8.43 | 30.12 2.02 -7.90 | 30.11 1.97 -8.35 | 30.68 2.27 -5.69 | 30.77 1.66 -12.51 | 31.63 2.45 -4.65 | 32.15 2.50 -4.65 | 33.03 2.65 -3.82 | 33.05 2.56 -4.84 | 33.04 2.65 -3.83 | 33.44 2.56 -5.23 | 33.05 2.56 -4.84 | 33.04 2.56 -4.85 | 33.44 2.56 -5.25 | 34.29 2.56 -6.08 | 35.88 2.99 -2.89 | 36.45 3.27 -0.38 | 40.15 3.64 0.00 | 35.90 3.17 -0.97 | 34.48 2.88 -2.75 | 33.70 2.50 -6.20 | 32.97 2.09 -9.97 |
| ST LAWRENCE___ 23600 | 20.64 -0.35 0.00 | 20.30 -0.34 0.00 | 19.86 -0.34 0.00 | 19.86 -0.34 0.00 | 19.46 -0.33 0.00 | 22.34 -0.38 0.00 | 16.33 -0.27 0.00 | 24.12 -0.41 0.00 | 24.58 -0.42 0.00 | 26.12 -0.44 0.00 | 25.22 -0.43 0.00 | 26.12 -0.44 0.00 | 25.22 -0.43 0.00 | 25.22 -0.43 0.00 | 25.20 -0.43 0.00 | 25.20 -0.43 0.00 | 25.22 -0.43 0.00 | 29.50 -0.50 0.00 | 32.25 -0.55 0.00 | 35.90 -0.61 0.00 | 31.23 -0.53 0.00 | 28.37 -0.48 0.00 | 24.58 -0.42 0.00 | 20.56 -0.35 0.00 |
| STATION 5_MISC_HYD 23604 | 19.81 -1.18 0.00 | 19.48 -1.16 0.00 | 19.06 -1.14 0.00 | 19.06 -1.14 0.00 | 18.67 -1.12 0.00 | 21.44 -1.28 0.00 | 15.67 -0.93 0.00 | 23.14 -1.39 0.00 | 23.59 -1.41 0.00 | 25.06 -1.50 0.00 | 24.20 -1.45 0.00 | 25.06 -1.50 0.00 | 24.20 -1.45 0.00 | 24.20 -1.45 0.00 | 24.18 -1.45 0.00 | 24.18 -1.45 0.00 | 24.20 -1.45 0.00 | 28.30 -1.70 0.00 | 30.94 -1.86 0.00 | 34.44 -2.07 0.00 | 29.96 -1.80 0.00 | 27.22 -1.63 0.00 | 23.59 -1.41 0.00 | 19.73 -1.18 0.00 |
| STURGEON_POOL_HYD 23609 | 22.00 1.01 0.00 | 21.64 1.00 0.00 | 21.17 0.97 0.00 | 21.17 0.97 0.00 | 20.74 0.95 0.00 | 23.82 1.10 0.00 | 17.40 0.80 0.00 | 25.71 1.18 0.00 | 26.21 1.21 0.00 | 27.84 1.28 0.00 | 26.89 1.24 0.00 | 27.84 1.28 0.00 | 26.89 1.24 0.00 | 26.89 1.24 0.00 | 26.87 1.24 0.00 | 26.87 1.24 0.00 | 26.89 1.24 0.00 | 31.45 1.45 0.00 | 34.38 1.58 0.00 | 38.27 1.76 0.00 | 33.29 1.53 0.00 | 30.24 1.39 0.00 | 26.21 1.21 0.00 | 21.92 1.01 0.00 |
| SYRACUSE___POWER 24017 | 20.55 -0.44 0.00 | 20.21 -0.43 0.00 | 19.78 -0.42 0.00 | 19.78 -0.42 0.00 | 19.38 -0.41 0.00 | 22.24 -0.48 0.00 | 16.25 -0.35 0.00 | 24.01 -0.52 0.00 | 24.47 -0.53 0.00 | 26.00 -0.56 0.00 | 25.11 -0.54 0.00 | 26.00 -0.56 0.00 | 25.11 -0.54 0.00 | 25.11 -0.54 0.00 | 25.09 -0.54 0.00 | 25.09 -0.54 0.00 | 25.11 -0.54 0.00 | 29.37 -0.63 0.00 | 32.11 -0.69 0.00 | 35.74 -0.77 0.00 | 31.09 -0.67 0.00 | 28.24 -0.61 0.00 | 24.47 -0.53 0.00 | 20.47 -0.44 0.00 |

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|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| UPPER HUDSON___HYD 24058 | 21.82 0.83 0.00 | 21.46 0.82 0.00 | 21.00 0.80 0.00 | 21.00 0.80 0.00 | 20.58 0.79 0.00 | 23.62 0.90 0.00 | 17.26 0.66 0.00 | 25.51 0.98 0.00 | 25.99 0.99 0.00 | 27.62 1.06 0.00 | 26.67 1.02 0.00 | 27.62 1.06 0.00 | 26.67 1.02 0.00 | 26.67 1.02 0.00 | 26.65 1.02 0.00 | 26.65 1.02 0.00 | 26.67 1.02 0.00 | 31.19 1.19 0.00 | 34.10 1.30 0.00 | 37.96 1.45 0.00 | 33.02 1.26 0.00 | 30.00 1.15 0.00 | 25.99 0.99 0.00 | 21.74 0.83 0.00 |
| UPPER RAQUET___HYD 24056 | 20.22 -0.77 0.00 | 19.88 -0.76 0.00 | 19.46 -0.74 0.00 | 19.46 -0.74 0.00 | 19.06 -0.73 0.00 | 21.88 -0.84 0.00 | 15.99 -0.61 0.00 | 23.62 -0.91 0.00 | 24.08 -0.92 0.00 | 25.58 -0.98 0.00 | 24.70 -0.95 0.00 | 25.58 -0.98 0.00 | 24.70 -0.95 0.00 | 24.70 -0.95 0.00 | 24.68 -0.95 0.00 | 24.68 -0.95 0.00 | 24.70 -0.95 0.00 | 28.89 -1.11 0.00 | 31.59 -1.21 0.00 | 35.16 -1.35 0.00 | 30.58 -1.18 0.00 | 27.78 -1.07 0.00 | 24.08 -0.92 0.00 | 20.14 -0.77 0.00 |
| US___GYPSUM 23809 | 20.32 -0.67 0.00 | 19.98 -0.66 0.00 | 19.55 -0.65 0.00 | 19.55 -0.65 0.00 | 19.15 -0.64 0.00 | 21.99 -0.73 0.00 | 16.07 -0.53 0.00 | 23.74 -0.79 0.00 | 24.19 -0.81 0.00 | 25.70 -0.86 0.00 | 24.82 -0.83 0.00 | 25.70 -0.86 0.00 | 24.82 -0.83 0.00 | 24.82 -0.83 0.00 | 24.80 -0.83 0.00 | 24.80 -0.83 0.00 | 24.82 -0.83 0.00 | 29.03 -0.97 0.00 | 31.74 -1.06 0.00 | 35.33 -1.18 0.00 | 30.73 -1.03 0.00 | 27.92 -0.93 0.00 | 24.19 -0.81 0.00 | 20.24 -0.67 0.00 |
| VISCHER___FERRY HYD 24020 | 22.00 1.01 0.00 | 21.63 0.99 0.00 | 21.17 0.97 0.00 | 21.17 0.97 0.00 | 20.74 0.95 0.00 | 23.81 1.09 0.00 | 17.40 0.80 0.00 | 25.71 1.18 0.00 | 26.20 1.20 0.00 | 27.84 1.28 0.00 | 26.88 1.23 0.00 | 27.84 1.28 0.00 | 26.88 1.23 0.00 | 26.88 1.23 0.00 | 26.86 1.23 0.00 | 26.86 1.23 0.00 | 26.88 1.23 0.00 | 31.44 1.44 0.00 | 34.38 1.58 0.00 | 38.27 1.76 0.00 | 33.29 1.53 0.00 | 30.24 1.39 0.00 | 26.20 1.20 0.00 | 21.92 1.01 0.00 |
| WADING RIVER_1-3_GRP5 24038 | 22.97 1.98 -8.97 | 22.59 1.95 -8.42 | 22.11 1.91 -8.43 | 22.11 1.91 -7.90 | 21.66 1.87 -8.35 | 24.87 2.15 -5.69 | 18.17 1.57 -12.51 | 26.85 2.32 -4.65 | 27.36 2.36 -4.65 | 29.07 2.51 -3.82 | 28.07 2.42 -4.84 | 29.07 2.51 -3.83 | 28.07 2.42 -5.23 | 28.07 2.42 -4.84 | 28.05 2.42 -4.85 | 28.05 2.42 -5.25 | 28.07 2.42 -6.08 | 32.83 2.83 -2.89 | 35.90 3.10 -0.38 | 39.96 3.45 0.00 | 34.76 3.00 -0.97 | 31.58 2.73 -2.75 | 27.36 2.36 -6.20 | 22.89 1.98 -9.97 |
| WADING RIVER_IC_1 23522 | 31.94 1.98 -8.97 | 31.01 1.95 -8.42 | 30.54 1.91 -8.43 | 30.01 1.91 -7.90 | 30.01 1.87 -8.35 | 30.56 2.15 -5.69 | 30.68 1.57 -12.51 | 31.50 2.32 -4.65 | 32.01 2.36 -4.65 | 32.89 2.51 -3.82 | 32.91 2.42 -4.84 | 32.90 2.51 -3.83 | 33.30 2.42 -5.23 | 32.91 2.42 -4.84 | 32.90 2.42 -4.85 | 33.30 2.42 -5.25 | 34.15 2.42 -6.08 | 35.72 2.83 -2.89 | 36.28 3.10 -0.38 | 39.96 3.45 0.00 | 35.73 3.00 -0.97 | 34.33 2.73 -2.75 | 33.56 2.36 -6.20 | 32.86 1.98 -9.97 |
| WADING RIVER_IC_2 23547 | 31.94 1.98 -8.97 | 31.01 1.95 -8.42 | 30.54 1.91 -8.43 | 30.01 1.91 -7.90 | 30.01 1.87 -8.35 | 30.56 2.15 -5.69 | 30.68 1.57 -12.51 | 31.50 2.32 -4.65 | 32.01 2.36 -4.65 | 32.89 2.51 -3.82 | 32.91 2.42 -4.84 | 32.90 2.51 -3.83 | 33.30 2.42 -5.23 | 32.91 2.42 -4.84 | 32.90 2.42 -4.85 | 33.30 2.42 -5.25 | 34.15 2.42 -6.08 | 35.72 2.83 -2.89 | 36.28 3.10 -0.38 | 39.96 3.45 0.00 | 35.73 3.00 -0.97 | 34.33 2.73 -2.75 | 33.56 2.36 -6.20 | 32.86 1.98 -9.97 |
| WADING RIVER_IC_3 23601 | 32.00 2.04 -8.97 | 31.07 2.01 -8.42 | 30.59 1.96 -8.43 | 30.06 1.96 -7.90 | 30.06 1.92 -8.35 | 30.62 2.21 -5.69 | 30.72 1.61 -12.51 | 31.56 2.38 -4.65 | 32.08 2.43 -4.65 | 32.96 2.58 -3.82 | 32.98 2.49 -4.84 | 32.97 2.58 -3.83 | 33.37 2.49 -5.23 | 32.98 2.49 -4.84 | 32.97 2.49 -4.85 | 33.37 2.49 -5.25 | 34.22 2.49 -6.08 | 35.81 2.92 -2.89 | 36.37 3.19 -0.38 | 40.06 3.55 0.00 | 35.82 3.09 -0.97 | 34.40 2.80 -2.75 | 33.63 2.43 -6.20 | 32.91 2.03 -9.97 |
| WATERSIDE___6 8 9 23538 | 23.15 2.16 0.00 | 22.77 2.13 0.00 | 22.28 2.08 0.00 | 22.28 2.08 0.00 | 21.83 2.04 0.00 | 25.06 2.34 0.00 | 18.31 1.71 0.00 | 27.06 2.53 0.00 | 27.58 2.58 0.00 | 29.30 2.74 0.00 | 28.29 2.64 0.00 | 29.30 2.74 0.00 | 28.29 2.64 0.00 | 28.29 2.64 0.00 | 28.27 2.64 0.00 | 28.27 2.64 0.00 | 28.29 2.64 0.00 | 33.09 3.09 0.00 | 36.18 3.38 0.00 | 40.27 3.76 0.00 | 35.03 3.27 0.00 | 31.82 2.97 0.00 | 27.58 2.58 0.00 | 23.06 2.15 0.00 |
| WATERTOWN___HYD 23805 | 20.11 -0.88 0.00 | 19.77 -0.87 0.00 | 19.35 -0.85 0.00 | 19.35 -0.85 0.00 | 18.96 -0.83 0.00 | 21.76 -0.96 0.00 | 15.90 -0.70 0.00 | 23.50 -1.03 0.00 | 23.95 -1.05 0.00 | 25.44 -1.12 0.00 | 24.57 -1.08 0.00 | 25.44 -1.12 0.00 | 24.57 -1.08 0.00 | 24.57 -1.08 0.00 | 24.55 -1.08 0.00 | 24.55 -1.08 0.00 | 24.57 -1.08 0.00 | 28.74 -1.26 0.00 | 31.42 -1.38 0.00 | 34.97 -1.54 0.00 | 30.42 -1.34 0.00 | 27.63 -1.22 0.00 | 23.95 -1.05 0.00 | 20.03 -0.88 0.00 |
| WEST BABYLON___IC 23714 | 32.13 2.17 -8.97 | 31.19 2.13 -8.42 | 30.72 2.09 -8.43 | 30.19 2.09 -7.90 | 30.19 2.05 -8.35 | 30.76 2.35 -5.69 | 30.83 1.72 -12.51 | 31.72 2.54 -4.65 | 32.24 2.59 -4.65 | 33.13 2.75 -3.82 | 33.14 2.65 -4.84 | 33.14 2.75 -3.83 | 33.53 2.65 -5.23 | 33.14 2.65 -4.84 | 33.13 2.65 -4.85 | 33.53 2.65 -5.25 | 34.38 2.65 -6.08 | 35.99 3.10 -2.89 | 36.57 3.39 -0.38 | 40.29 3.78 0.00 | 36.01 3.28 -0.97 | 34.58 2.98 -2.75 | 33.79 2.59 -6.20 | 33.04 2.16 -9.97 |
| WEST CANADA___HYD 24049 | 21.17 0.18 0.00 | 20.81 0.17 0.00 | 20.37 0.17 0.00 | 20.37 0.17 0.00 | 19.96 0.17 0.00 | 22.91 0.19 0.00 | 16.74 0.14 0.00 | 24.74 0.21 0.00 | 25.21 0.21 0.00 | 26.79 0.23 0.00 | 25.87 0.22 0.00 | 26.79 0.23 0.00 | 25.87 0.22 0.00 | 25.87 0.22 0.00 | 25.85 0.22 0.00 | 25.85 0.22 0.00 | 25.87 0.22 0.00 | 30.25 0.25 0.00 | 33.08 0.28 0.00 | 36.82 0.31 0.00 | 32.03 0.27 0.00 | 29.09 0.24 0.00 | 25.21 0.21 0.00 | 21.09 0.18 0.00 |
| YORK___WARBASSE 23770 | 23.31 2.32 0.00 | 22.92 2.28 0.00 | 22.43 2.23 0.00 | 22.43 2.23 0.00 | 21.97 2.18 0.00 | 25.23 2.51 0.00 | 18.43 1.83 0.00 | 27.24 2.71 0.00 | 27.76 2.76 0.00 | 29.49 2.93 0.00 | 28.48 2.83 0.00 | 29.49 2.93 0.00 | 28.48 2.83 0.00 | 28.48 2.83 0.00 | 28.46 2.83 0.00 | 28.46 2.83 0.00 | 28.48 2.83 0.00 | 33.31 3.31 0.00 | 36.42 3.62 0.00 | 40.54 4.03 0.00 | 35.26 3.50 0.00 | 32.03 3.18 0.00 | 27.76 2.76 0.00 | 23.22 2.31 0.00 |