

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/13/2015

| Name PTID | 00:00 EDT | 01:00 EDT | 02:00 EDT | 03:00 EDT | 04:00 EDT | 05:00 EDT | 06:00 EDT | 07:00 EDT | 08:00 EDT | 09:00 EDT | 10:00 EDT | 11:00 EDT | 12:00 EDT | 13:00 EDT | 14:00 EDT | 15:00 EDT | 16:00 EDT | 17:00 EDT | 18:00 EDT | 19:00 EDT | 20:00 EDT | 21:00 EDT | 22:00 EDT | 23:00 EDT |
|-------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| 59TH STREET_GT_1 24138 | 16.63 1.55 0.00 | 15.85 1.43 0.00 | 14.55 1.26 0.00 | 13.90 1.18 0.00 | 15.10 1.30 0.00 | 17.23 1.64 0.00 | 25.19 2.49 -0.05 | 28.75 2.89 -0.02 | 30.62 3.44 -0.07 | 33.06 3.52 -2.09 | 34.39 3.68 -2.39 | 34.85 3.56 -3.00 | 34.47 3.40 -4.75 | 33.36 3.34 -4.35 | 32.88 3.36 -3.89 | 31.00 3.16 -3.51 | 30.55 2.97 -4.57 | 32.01 3.13 -4.96 | 32.01 3.12 -4.53 | 34.39 3.26 -5.50 | 34.77 3.45 -4.17 | 26.05 2.53 -3.55 | 21.46 2.38 -0.01 | 17.93 1.77 -1.06 |
| 74TH STREET_GT_1 24260 | 16.65 1.57 0.00 | 15.85 1.43 0.00 | 14.56 1.28 0.00 | 13.91 1.19 0.00 | 15.11 1.31 0.00 | 17.23 1.64 0.00 | 25.21 2.51 -0.05 | 28.77 2.92 -0.02 | 30.64 3.47 -0.07 | 33.06 3.52 -2.09 | 34.39 3.68 -2.39 | 34.88 3.59 -3.00 | 34.47 3.40 -4.75 | 33.36 3.34 -4.35 | 32.88 3.36 -3.89 | 31.00 3.16 -3.51 | 30.58 2.99 -4.57 | 32.01 3.13 -4.96 | 32.01 3.12 -4.53 | 34.41 3.28 -5.50 | 34.80 3.48 -4.17 | 26.07 2.56 -3.55 | 21.48 2.40 -0.01 | 17.94 1.78 -1.06 |
| 74TH STREET_GT_2 24261 | 16.65 1.57 0.00 | 15.85 1.43 0.00 | 14.56 1.28 0.00 | 13.91 1.19 0.00 | 15.11 1.31 0.00 | 17.23 1.64 0.00 | 25.21 2.51 -0.05 | 28.77 2.92 -0.02 | 30.64 3.47 -0.07 | 33.06 3.52 -2.09 | 34.39 3.68 -2.39 | 34.88 3.59 -3.00 | 34.47 3.40 -4.75 | 33.36 3.34 -4.35 | 32.88 3.36 -3.89 | 31.00 3.16 -3.51 | 30.58 2.99 -4.57 | 32.01 3.13 -4.96 | 32.01 3.12 -4.53 | 34.41 3.28 -5.50 | 34.80 3.48 -4.17 | 26.07 2.56 -3.55 | 21.48 2.40 -0.01 | 17.94 1.78 -1.06 |
| ADK HUDSON___FALLS 24011 | 15.91 0.83 0.00 | 15.23 0.81 0.00 | 14.06 0.77 0.00 | 13.36 0.65 0.00 | 14.57 0.77 0.00 | 16.61 1.01 0.00 | 24.34 1.63 -0.06 | 27.95 2.09 -0.03 | 29.52 2.33 -0.08 | 32.27 2.25 -2.56 | 33.52 2.27 -2.93 | 34.20 2.23 -3.69 | 34.18 2.03 -5.84 | 32.94 1.93 -5.34 | 32.26 1.85 -4.78 | 30.37 1.73 -4.31 | 30.32 1.68 -5.63 | 31.74 1.72 -6.10 | 31.79 1.85 -5.57 | 34.42 2.02 -6.77 | 34.40 2.12 -5.13 | 25.81 1.48 -4.37 | 20.55 1.47 -0.01 | 17.37 0.97 -1.30 |
| ADK RESOURCE___RCVRY 23798 | 16.18 1.10 0.00 | 15.48 1.05 0.00 | 14.31 1.02 0.00 | 13.58 0.87 0.00 | 14.82 1.02 0.00 | 16.94 1.34 0.00 | 24.77 2.06 -0.06 | 28.34 2.48 -0.03 | 30.00 2.82 -0.08 | 32.66 2.69 -2.52 | 33.98 2.78 -2.88 | 34.62 2.72 -3.62 | 34.53 2.47 -5.74 | 33.28 2.36 -5.25 | 32.61 2.28 -4.69 | 30.73 2.16 -4.23 | 30.61 2.07 -5.53 | 32.09 2.18 -5.99 | 32.13 2.29 -5.47 | 34.82 2.54 -6.65 | 34.77 2.58 -5.04 | 26.21 1.96 -4.30 | 20.99 1.91 -0.01 | 17.71 1.33 -1.28 |
| ADK S GLENS___FALLS 24028 | 15.91 0.83 0.00 | 15.23 0.81 0.00 | 14.06 0.77 0.00 | 13.36 0.65 0.00 | 14.57 0.77 0.00 | 16.61 1.01 0.00 | 24.34 1.63 -0.06 | 27.95 2.09 -0.03 | 29.52 2.33 -0.08 | 32.27 2.25 -2.56 | 33.52 2.27 -2.93 | 34.20 2.23 -3.69 | 34.18 2.03 -5.84 | 32.94 1.93 -5.34 | 32.26 1.85 -4.78 | 30.37 1.73 -4.31 | 30.32 1.68 -5.63 | 31.74 1.72 -6.10 | 31.79 1.85 -5.57 | 34.42 2.02 -6.77 | 34.40 2.12 -5.13 | 25.81 1.48 -4.37 | 20.55 1.47 -0.01 | 17.37 0.97 -1.30 |
| ADK_NYS___DAM 23527 | 15.86 0.78 0.00 | 15.18 0.75 0.00 | 13.99 0.70 0.00 | 13.31 0.60 0.00 | 14.52 0.72 0.00 | 16.52 0.92 0.00 | 24.16 1.45 -0.06 | 27.57 1.70 -0.03 | 29.19 2.01 -0.08 | 31.88 1.92 -2.51 | 33.20 2.01 -2.87 | 33.84 1.95 -3.61 | 33.83 1.79 -5.72 | 32.62 1.72 -5.23 | 32.00 1.69 -4.68 | 30.15 1.61 -4.22 | 30.04 1.52 -5.51 | 31.49 1.60 -5.97 | 31.50 1.68 -5.45 | 34.10 1.85 -6.63 | 34.07 1.90 -5.03 | 25.65 1.42 -4.28 | 20.49 1.41 -0.01 | 17.33 0.95 -1.27 |
| AIR_PRODUCTS___DRP 24190 | 15.50 0.42 0.00 | 14.87 0.45 0.00 | 13.71 0.43 0.00 | 13.06 0.34 0.00 | 14.21 0.41 0.00 | 16.08 0.48 0.00 | 23.52 0.81 -0.06 | 26.84 0.98 -0.03 | 28.37 1.19 -0.08 | 31.11 1.18 -2.48 | 32.38 1.22 -2.84 | 33.07 1.22 -3.57 | 33.10 1.13 -5.65 | 31.92 1.08 -5.17 | 31.36 1.10 -4.62 | 29.52 1.02 -4.17 | 29.42 0.97 -5.45 | 30.82 1.00 -5.90 | 30.80 1.05 -5.39 | 33.31 1.13 -6.55 | 33.31 1.19 -4.97 | 25.03 0.84 -4.23 | 19.98 0.90 -0.01 | 16.89 0.53 -1.26 |
| ALBANY___1 23571 | 15.50 0.42 0.00 | 14.87 0.45 0.00 | 13.71 0.43 0.00 | 13.06 0.34 0.00 | 14.21 0.41 0.00 | 16.08 0.48 0.00 | 23.52 0.81 -0.06 | 26.84 0.98 -0.03 | 28.37 1.19 -0.08 | 31.11 1.18 -2.48 | 32.38 1.22 -2.84 | 33.07 1.22 -3.57 | 33.10 1.13 -5.65 | 31.92 1.08 -5.17 | 31.36 1.10 -4.62 | 29.52 1.02 -4.17 | 29.42 0.97 -5.45 | 30.82 1.00 -5.90 | 30.80 1.05 -5.39 | 33.31 1.13 -6.55 | 33.31 1.19 -4.97 | 25.03 0.84 -4.23 | 19.98 0.90 -0.01 | 16.89 0.53 -1.26 |
| ALBANY___2 23572 | 15.50 0.42 0.00 | 14.87 0.45 0.00 | 13.71 0.43 0.00 | 13.06 0.34 0.00 | 14.21 0.41 0.00 | 16.08 0.48 0.00 | 23.52 0.81 -0.06 | 26.84 0.98 -0.03 | 28.37 1.19 -0.08 | 31.11 1.18 -2.48 | 32.38 1.22 -2.84 | 33.07 1.22 -3.57 | 33.10 1.13 -5.65 | 31.92 1.08 -5.17 | 31.36 1.10 -4.62 | 29.52 1.02 -4.17 | 29.42 0.97 -5.45 | 30.82 1.00 -5.90 | 30.80 1.05 -5.39 | 33.31 1.13 -6.55 | 33.31 1.19 -4.97 | 25.03 0.84 -4.23 | 19.98 0.90 -0.01 | 16.89 0.53 -1.26 |
| ALBANY___3 23573 | 15.50 0.42 0.00 | 14.87 0.45 0.00 | 13.71 0.43 0.00 | 13.06 0.34 0.00 | 14.21 0.41 0.00 | 16.08 0.48 0.00 | 23.52 0.81 -0.06 | 26.84 0.98 -0.03 | 28.37 1.19 -0.08 | 31.11 1.18 -2.48 | 32.38 1.22 -2.84 | 33.07 1.22 -3.57 | 33.10 1.13 -5.65 | 31.92 1.08 -5.17 | 31.36 1.10 -4.62 | 29.52 1.02 -4.17 | 29.42 0.97 -5.45 | 30.82 1.00 -5.90 | 30.80 1.05 -5.39 | 33.31 1.13 -6.55 | 33.31 1.19 -4.97 | 25.03 0.84 -4.23 | 19.98 0.90 -0.01 | 16.89 0.53 -1.26 |
| ALBANY___4 23574 | 15.50 0.42 0.00 | 14.87 0.45 0.00 | 13.71 0.43 0.00 | 13.06 0.34 0.00 | 14.21 0.41 0.00 | 16.08 0.48 0.00 | 23.52 0.81 -0.06 | 26.84 0.98 -0.03 | 28.37 1.19 -0.08 | 31.11 1.18 -2.48 | 32.38 1.22 -2.84 | 33.07 1.22 -3.57 | 33.10 1.13 -5.65 | 31.92 1.08 -5.17 | 31.36 1.10 -4.62 | 29.52 1.02 -4.17 | 29.42 0.97 -5.45 | 30.82 1.00 -5.90 | 30.80 1.05 -5.39 | 33.31 1.13 -6.55 | 33.31 1.19 -4.97 | 25.03 0.84 -4.23 | 19.98 0.90 -0.01 | 16.89 0.53 -1.26 |

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|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| ALBANY___LFG 323615 | 15.65 0.57 0.00 | 15.02 0.59 0.00 | 13.83 0.54 0.00 | 13.17 0.46 0.00 | 14.35 0.55 0.00 | 16.25 0.65 0.00 | 23.80 1.09 -0.06 | 27.20 1.34 -0.03 | 28.75 1.57 -0.08 | 31.50 1.54 -2.51 | 32.76 1.56 -2.88 | 33.46 1.55 -3.62 | 33.47 1.42 -5.73 | 32.31 1.39 -5.24 | 31.71 1.38 -4.69 | 29.85 1.29 -4.23 | 29.78 1.24 -5.53 | 31.20 1.29 -5.99 | 31.18 1.34 -5.47 | 33.71 1.43 -6.65 | 33.71 1.52 -5.04 | 25.29 1.04 -4.29 | 20.17 1.09 -0.01 | 17.06 0.68 -1.28 |
| ALCOA_RYNLDS___DRP 24188 | 14.36 -0.72 0.00 | 13.82 -0.61 0.00 | 12.74 -0.55 0.00 | 12.19 -0.52 0.00 | 13.21 -0.59 0.00 | 14.71 -0.89 0.00 | 21.27 -1.38 0.00 | 24.31 -1.52 0.00 | 25.18 -1.92 0.00 | 25.73 -1.73 0.00 | 26.43 -1.90 0.00 | 26.47 -1.81 0.00 | 24.61 -1.71 0.00 | 24.08 -1.59 0.00 | 23.94 -1.69 0.00 | 22.89 -1.44 0.00 | 21.58 -1.43 0.00 | 22.44 -1.48 0.00 | 22.83 -1.53 0.00 | 23.71 -1.92 0.00 | 25.08 -2.06 0.00 | 18.68 -1.28 0.00 | 17.74 -1.34 0.00 | 14.26 -0.85 0.00 |
| ALCOA___DSASP 323711 | 14.36 -0.72 0.00 | 13.82 -0.61 0.00 | 12.74 -0.55 0.00 | 12.19 -0.52 0.00 | 13.21 -0.59 0.00 | 14.71 -0.89 0.00 | 21.27 -1.38 0.00 | 24.31 -1.52 0.00 | 25.18 -1.92 0.00 | 25.73 -1.73 0.00 | 26.43 -1.90 0.00 | 26.47 -1.81 0.00 | 24.61 -1.71 0.00 | 24.08 -1.59 0.00 | 23.94 -1.69 0.00 | 22.89 -1.44 0.00 | 21.58 -1.43 0.00 | 22.44 -1.48 0.00 | 22.83 -1.53 0.00 | 23.71 -1.92 0.00 | 25.08 -2.06 0.00 | 18.68 -1.28 0.00 | 17.74 -1.34 0.00 | 14.26 -0.85 0.00 |
| ALLEGHENY___COGEN 23514 | 15.65 0.57 0.00 | 14.76 0.33 0.00 | 13.55 0.27 0.00 | 13.10 0.38 0.00 | 14.15 0.35 0.00 | 16.28 0.69 0.00 | 23.77 1.11 -0.01 | 26.90 1.06 0.00 | 28.04 0.92 -0.01 | 28.51 0.69 -0.37 | 29.68 0.93 -0.42 | 29.66 0.85 -0.53 | 27.92 0.76 -0.84 | 27.09 0.64 -0.77 | 27.04 0.72 -0.69 | 25.32 0.37 -0.62 | 24.12 0.30 -0.81 | 25.28 0.48 -0.88 | 25.80 0.63 -0.80 | 27.73 1.13 -0.98 | 29.11 1.22 -0.74 | 21.01 0.42 -0.63 | 19.57 0.50 0.00 | 15.67 0.38 -0.19 |
| ALTONA_WT_PWR 323606 | 14.42 -0.66 0.00 | 13.92 -0.51 0.00 | 12.85 -0.44 0.00 | 12.30 -0.42 0.00 | 13.32 -0.48 0.00 | 14.82 -0.78 0.00 | 21.50 -1.15 0.00 | 24.67 -1.16 0.00 | 25.53 -1.57 0.00 | 26.11 -1.34 0.00 | 26.85 -1.47 0.00 | 26.95 -1.33 0.00 | 25.00 -1.32 0.00 | 24.42 -1.26 0.00 | 24.17 -1.46 0.00 | 23.09 -1.24 0.00 | 21.75 -1.27 0.00 | 22.63 -1.29 0.00 | 23.00 -1.36 0.00 | 23.81 -1.82 0.00 | 25.08 -2.06 0.00 | 18.64 -1.32 0.00 | 17.68 -1.39 0.00 | 14.20 -0.91 0.00 |
| AMERICAN_REF_FUEL 24010 | 15.07 -0.02 0.00 | 14.17 -0.26 0.00 | 12.95 -0.33 0.00 | 12.59 -0.13 0.00 | 13.52 -0.28 0.00 | 15.52 -0.08 0.00 | 22.16 -0.50 -0.01 | 24.80 -1.03 0.00 | 25.62 -1.49 -0.01 | 25.81 -1.98 -0.34 | 26.89 -1.81 -0.38 | 26.90 -1.87 -0.48 | 25.48 -1.61 -0.76 | 24.81 -1.57 -0.70 | 24.77 -1.49 -0.63 | 23.19 -1.70 -0.56 | 22.09 -1.66 -0.74 | 23.26 -1.46 -0.80 | 23.76 -1.34 -0.73 | 25.54 -0.97 -0.89 | 26.60 -1.22 -0.67 | 19.39 -1.14 -0.57 | 18.56 -0.51 0.00 | 15.08 -0.20 -0.17 |
| ARTHUR_KILL_GT_1 23520 | 16.73 1.64 0.00 | 15.91 1.49 0.00 | 14.57 1.29 0.00 | 13.92 1.21 0.00 | 15.13 1.32 0.00 | 17.22 1.62 0.00 | 25.12 2.42 -0.05 | 28.62 2.77 -0.02 | 30.42 3.25 -0.07 | 32.88 3.35 -2.08 | 34.25 3.54 -2.39 | 34.82 3.53 -3.00 | 34.33 3.26 -4.75 | 33.23 3.21 -4.35 | 32.78 3.26 -3.89 | 30.90 3.07 -3.51 | 30.49 2.90 -4.58 | 31.94 3.06 -4.96 | 31.94 3.05 -4.53 | 34.33 3.20 -5.50 | 34.74 3.42 -4.17 | 26.11 2.59 -3.56 | 21.56 2.48 -0.01 | 17.99 1.83 -1.06 |
| ARTHUR_KILL_2 23512 | 16.73 1.64 0.00 | 15.91 1.49 0.00 | 14.57 1.29 0.00 | 13.92 1.21 0.00 | 15.13 1.32 0.00 | 17.22 1.62 0.00 | 25.12 2.42 -0.05 | 28.62 2.77 -0.02 | 30.42 3.25 -0.07 | 32.88 3.35 -2.08 | 34.25 3.54 -2.39 | 34.82 3.53 -3.00 | 34.33 3.26 -4.75 | 33.23 3.21 -4.35 | 32.78 3.26 -3.89 | 30.90 3.07 -3.51 | 30.49 2.90 -4.58 | 31.94 3.06 -4.96 | 31.94 3.05 -4.53 | 34.33 3.20 -5.50 | 34.74 3.42 -4.17 | 26.11 2.59 -3.56 | 21.56 2.48 -0.01 | 17.99 1.83 -1.06 |
| ARTHUR_KILL_3 23513 | 16.57 1.49 0.00 | 15.80 1.37 0.00 | 14.49 1.21 0.00 | 13.85 1.13 0.00 | 15.04 1.24 0.00 | 17.17 1.57 0.00 | 25.12 2.42 -0.05 | 28.65 2.79 -0.02 | 30.51 3.33 -0.07 | 32.92 3.38 -2.09 | 34.25 3.54 -2.39 | 34.68 3.39 -3.00 | 34.33 3.26 -4.75 | 33.23 3.21 -4.35 | 32.75 3.23 -3.89 | 30.88 3.04 -3.51 | 30.48 2.90 -4.57 | 31.89 3.01 -4.96 | 31.91 3.02 -4.53 | 34.26 3.13 -5.50 | 34.60 3.28 -4.17 | 25.99 2.47 -3.55 | 21.42 2.35 -0.01 | 17.90 1.74 -1.06 |
| ASHOKAN____ 23654 | 15.91 0.83 0.00 | 15.20 0.78 0.00 | 13.99 0.70 0.00 | 13.35 0.64 0.00 | 14.57 0.77 0.00 | 16.52 0.92 0.00 | 24.38 1.68 -0.05 | 27.59 1.73 -0.02 | 29.20 2.03 -0.07 | 31.60 2.03 -2.12 | 32.90 2.15 -2.42 | 33.40 2.06 -3.05 | 33.02 1.87 -4.83 | 31.92 1.82 -4.42 | 31.59 2.00 -3.95 | 29.57 1.68 -3.57 | 29.18 1.52 -4.66 | 30.59 1.63 -5.04 | 30.65 1.68 -4.61 | 33.02 1.79 -5.60 | 33.62 2.23 -4.25 | 25.07 1.50 -3.62 | 20.57 1.49 -0.01 | 17.07 0.89 -1.08 |
| ASTORIA_EAST_ENERGY_CC1 323581 | 16.76 1.67 0.00 | 15.94 1.51 0.00 | 14.61 1.33 0.00 | 13.95 1.23 0.00 | 15.15 1.35 0.00 | 17.28 1.69 0.00 | 25.08 2.38 -0.05 | 28.56 2.71 -0.02 | 30.50 3.33 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.73 3.45 -3.00 | 34.44 3.37 -4.75 | 33.33 3.31 -4.34 | 32.88 3.36 -3.89 | 31.02 3.19 -3.51 | 30.46 2.88 -4.57 | 31.89 3.01 -4.95 | 31.89 3.00 -4.52 | 34.20 3.07 -5.50 | 34.57 3.26 -4.17 | 26.05 2.53 -3.56 | 21.49 2.40 -0.01 | 18.04 1.87 -1.06 |
| ASTORIA_EAST_ENERGY_CC2 323582 | 16.76 1.67 0.00 | 15.94 1.51 0.00 | 14.61 1.33 0.00 | 13.95 1.23 0.00 | 15.15 1.35 0.00 | 17.28 1.69 0.00 | 25.08 2.38 -0.05 | 28.56 2.71 -0.02 | 30.50 3.33 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.73 3.45 -3.00 | 34.44 3.37 -4.75 | 33.33 3.31 -4.34 | 32.88 3.36 -3.89 | 31.02 3.19 -3.51 | 30.46 2.88 -4.57 | 31.89 3.01 -4.95 | 31.89 3.00 -4.52 | 34.20 3.07 -5.50 | 34.57 3.26 -4.17 | 26.05 2.53 -3.56 | 21.49 2.40 -0.01 | 18.04 1.87 -1.06 |
| ASTORIA_GT2_1 24094 | 16.76 1.67 0.00 | 15.95 1.53 0.00 | 14.61 1.33 0.00 | 13.96 1.25 0.00 | 15.17 1.37 0.00 | 17.28 1.69 0.00 | 25.10 2.40 -0.05 | 28.59 2.74 -0.02 | 30.53 3.36 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.76 3.48 -3.00 | 34.46 3.40 -4.75 | 33.36 3.34 -4.34 | 32.88 3.36 -3.89 | 31.05 3.21 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.95 | 31.89 3.00 -4.52 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 26.05 2.53 -3.56 | 21.51 2.42 -0.01 | 18.04 1.87 -1.06 |
| ASTORIA_GT2_2 24095 | 16.76 1.67 0.00 | 15.95 1.53 0.00 | 14.61 1.33 0.00 | 13.96 1.25 0.00 | 15.17 1.37 0.00 | 17.28 1.69 0.00 | 25.10 2.40 -0.05 | 28.59 2.74 -0.02 | 30.53 3.36 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.76 3.48 -3.00 | 34.46 3.40 -4.75 | 33.36 3.34 -4.34 | 32.88 3.36 -3.89 | 31.05 3.21 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.95 | 31.89 3.00 -4.52 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 26.05 2.53 -3.56 | 21.51 2.42 -0.01 | 18.04 1.87 -1.06 |
| ASTORIA_GT2_3 24096 | 16.76 1.67 0.00 | 15.95 1.53 0.00 | 14.61 1.33 0.00 | 13.96 1.25 0.00 | 15.17 1.37 0.00 | 17.28 1.69 0.00 | 25.10 2.40 -0.05 | 28.59 2.74 -0.02 | 30.53 3.36 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.76 3.48 -3.00 | 34.46 3.40 -4.75 | 33.36 3.34 -4.34 | 32.88 3.36 -3.89 | 31.05 3.21 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.95 | 31.89 3.00 -4.52 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 26.05 2.53 -3.56 | 21.51 2.42 -0.01 | 18.04 1.87 -1.06 |
| ASTORIA_GT2_4 24097 | 16.76 1.67 0.00 | 15.95 1.53 0.00 | 14.61 1.33 0.00 | 13.96 1.25 0.00 | 15.17 1.37 0.00 | 17.28 1.69 0.00 | 25.10 2.40 -0.05 | 28.59 2.74 -0.02 | 30.53 3.36 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.76 3.48 -3.00 | 34.46 3.40 -4.75 | 33.36 3.34 -4.34 | 32.88 3.36 -3.89 | 31.05 3.21 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.95 | 31.89 3.00 -4.52 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 26.05 2.53 -3.56 | 21.51 2.42 -0.01 | 18.04 1.87 -1.06 |

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| ASTORIA_GT3_1 24098 | 16.76 1.67 0.00 | 15.95 1.53 0.00 | 14.61 1.33 0.00 | 13.96 1.25 0.00 | 15.17 1.37 0.00 | 17.28 1.69 0.00 | 25.10 2.40 -0.05 | 28.59 2.74 -0.02 | 30.53 3.36 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.76 3.48 -3.00 | 34.46 3.40 -4.75 | 33.36 3.34 -4.34 | 32.88 3.36 -3.89 | 31.05 3.21 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.95 | 31.89 3.00 -4.52 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 26.05 2.53 -3.56 | 21.51 2.42 -0.01 | 18.04 1.87 -1.06 |
| ASTORIA_GT3_2 24099 | 16.76 1.67 0.00 | 15.95 1.53 0.00 | 14.61 1.33 0.00 | 13.96 1.25 0.00 | 15.17 1.37 0.00 | 17.28 1.69 0.00 | 25.10 2.40 -0.05 | 28.59 2.74 -0.02 | 30.53 3.36 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.76 3.48 -3.00 | 34.46 3.40 -4.75 | 33.36 3.34 -4.34 | 32.88 3.36 -3.89 | 31.05 3.21 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.95 | 31.89 3.00 -4.52 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 26.05 2.53 -3.56 | 21.51 2.42 -0.01 | 18.04 1.87 -1.06 |
| ASTORIA_GT3_3 24100 | 16.76 1.67 0.00 | 15.95 1.53 0.00 | 14.61 1.33 0.00 | 13.96 1.25 0.00 | 15.17 1.37 0.00 | 17.28 1.69 0.00 | 25.10 2.40 -0.05 | 28.59 2.74 -0.02 | 30.53 3.36 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.76 3.48 -3.00 | 34.46 3.40 -4.75 | 33.36 3.34 -4.34 | 32.88 3.36 -3.89 | 31.05 3.21 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.95 | 31.89 3.00 -4.52 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 26.05 2.53 -3.56 | 21.51 2.42 -0.01 | 18.04 1.87 -1.06 |
| ASTORIA_GT3_4 24101 | 16.76 1.67 0.00 | 15.95 1.53 0.00 | 14.61 1.33 0.00 | 13.96 1.25 0.00 | 15.17 1.37 0.00 | 17.28 1.69 0.00 | 25.10 2.40 -0.05 | 28.59 2.74 -0.02 | 30.53 3.36 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.76 3.48 -3.00 | 34.46 3.40 -4.75 | 33.36 3.34 -4.34 | 32.88 3.36 -3.89 | 31.05 3.21 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.95 | 31.89 3.00 -4.52 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 26.05 2.53 -3.56 | 21.51 2.42 -0.01 | 18.04 1.87 -1.06 |
| ASTORIA_GT4_1 24102 | 16.76 1.67 0.00 | 15.95 1.53 0.00 | 14.61 1.33 0.00 | 13.96 1.25 0.00 | 15.17 1.37 0.00 | 17.28 1.69 0.00 | 25.10 2.40 -0.05 | 28.59 2.74 -0.02 | 30.53 3.36 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.76 3.48 -3.00 | 34.46 3.40 -4.75 | 33.36 3.34 -4.34 | 32.88 3.36 -3.89 | 31.05 3.21 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.95 | 31.89 3.00 -4.52 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 26.05 2.53 -3.56 | 21.51 2.42 -0.01 | 18.04 1.87 -1.06 |
| ASTORIA_GT4_2 24103 | 16.76 1.67 0.00 | 15.95 1.53 0.00 | 14.61 1.33 0.00 | 13.96 1.25 0.00 | 15.17 1.37 0.00 | 17.28 1.69 0.00 | 25.10 2.40 -0.05 | 28.59 2.74 -0.02 | 30.53 3.36 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.76 3.48 -3.00 | 34.46 3.40 -4.75 | 33.36 3.34 -4.34 | 32.88 3.36 -3.89 | 31.05 3.21 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.95 | 31.89 3.00 -4.52 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 26.05 2.53 -3.56 | 21.51 2.42 -0.01 | 18.04 1.87 -1.06 |
| ASTORIA_GT4_3 24104 | 16.76 1.67 0.00 | 15.95 1.53 0.00 | 14.61 1.33 0.00 | 13.96 1.25 0.00 | 15.17 1.37 0.00 | 17.28 1.69 0.00 | 25.10 2.40 -0.05 | 28.59 2.74 -0.02 | 30.53 3.36 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.76 3.48 -3.00 | 34.46 3.40 -4.75 | 33.36 3.34 -4.34 | 32.88 3.36 -3.89 | 31.05 3.21 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.95 | 31.89 3.00 -4.52 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 26.05 2.53 -3.56 | 21.51 2.42 -0.01 | 18.04 1.87 -1.06 |
| ASTORIA_GT4_4 24105 | 16.76 1.67 0.00 | 15.95 1.53 0.00 | 14.61 1.33 0.00 | 13.96 1.25 0.00 | 15.17 1.37 0.00 | 17.28 1.69 0.00 | 25.10 2.40 -0.05 | 28.59 2.74 -0.02 | 30.53 3.36 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.76 3.48 -3.00 | 34.46 3.40 -4.75 | 33.36 3.34 -4.34 | 32.88 3.36 -3.89 | 31.05 3.21 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.95 | 31.89 3.00 -4.52 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 26.05 2.53 -3.56 | 21.51 2.42 -0.01 | 18.04 1.87 -1.06 |
| ASTORIA_GT_1 23523 | 16.76 1.67 0.00 | 15.95 1.53 0.00 | 14.61 1.33 0.00 | 13.96 1.25 0.00 | 15.17 1.37 0.00 | 17.28 1.69 0.00 | 25.10 2.40 -0.05 | 28.59 2.74 -0.02 | 30.53 3.36 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.76 3.48 -3.00 | 34.46 3.40 -4.75 | 33.36 3.34 -4.34 | 32.88 3.36 -3.89 | 31.05 3.21 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.95 | 31.89 3.00 -4.52 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 26.05 2.53 -3.56 | 21.51 2.42 -0.01 | 18.04 1.87 -1.06 |
| ASTORIA_GT_10 24110 | 16.73 1.64 0.00 | 15.91 1.49 0.00 | 14.60 1.32 0.00 | 13.95 1.23 0.00 | 15.15 1.35 0.00 | 17.28 1.69 0.00 | 25.23 2.54 -0.05 | 28.80 2.94 -0.02 | 30.70 3.52 -0.07 | 33.11 3.57 -2.09 | 34.45 3.74 -2.39 | 34.94 3.65 -3.00 | 34.55 3.47 -4.75 | 33.41 3.39 -4.35 | 32.96 3.44 -3.89 | 31.08 3.24 -3.51 | 30.65 3.06 -4.58 | 32.08 3.21 -4.96 | 32.09 3.19 -4.53 | 34.44 3.31 -5.50 | 34.83 3.50 -4.17 | 26.13 2.61 -3.56 | 21.56 2.48 -0.01 | 18.02 1.86 -1.06 |
| ASTORIA_GT_11 24225 | 16.73 1.64 0.00 | 15.91 1.49 0.00 | 14.60 1.32 0.00 | 13.95 1.23 0.00 | 15.15 1.35 0.00 | 17.28 1.69 0.00 | 25.23 2.54 -0.05 | 28.80 2.94 -0.02 | 30.70 3.52 -0.07 | 33.11 3.57 -2.09 | 34.45 3.74 -2.39 | 34.94 3.65 -3.00 | 34.55 3.47 -4.75 | 33.41 3.39 -4.35 | 32.96 3.44 -3.89 | 31.08 3.24 -3.51 | 30.65 3.06 -4.58 | 32.08 3.21 -4.96 | 32.09 3.19 -4.53 | 34.44 3.31 -5.50 | 34.83 3.50 -4.17 | 26.13 2.61 -3.56 | 21.56 2.48 -0.01 | 18.02 1.86 -1.06 |
| ASTORIA_GT_12 24226 | 16.73 1.64 0.00 | 15.91 1.49 0.00 | 14.60 1.32 0.00 | 13.95 1.23 0.00 | 15.15 1.35 0.00 | 17.28 1.69 0.00 | 25.23 2.54 -0.05 | 28.80 2.94 -0.02 | 30.70 3.52 -0.07 | 33.11 3.57 -2.09 | 34.45 3.74 -2.39 | 34.94 3.65 -3.00 | 34.55 3.47 -4.75 | 33.41 3.39 -4.35 | 32.96 3.44 -3.89 | 31.08 3.24 -3.51 | 30.65 3.06 -4.58 | 32.08 3.21 -4.96 | 32.09 3.19 -4.53 | 34.44 3.31 -5.50 | 34.83 3.50 -4.17 | 26.13 2.61 -3.56 | 21.56 2.48 -0.01 | 18.02 1.86 -1.06 |
| ASTORIA_GT_13 24227 | 16.73 1.64 0.00 | 15.91 1.49 0.00 | 14.60 1.32 0.00 | 13.95 1.23 0.00 | 15.15 1.35 0.00 | 17.28 1.69 0.00 | 25.23 2.54 -0.05 | 28.80 2.94 -0.02 | 30.70 3.52 -0.07 | 33.11 3.57 -2.09 | 34.45 3.74 -2.39 | 34.94 3.65 -3.00 | 34.55 3.47 -4.75 | 33.41 3.39 -4.35 | 32.96 3.44 -3.89 | 31.08 3.24 -3.51 | 30.65 3.06 -4.58 | 32.08 3.21 -4.96 | 32.09 3.19 -4.53 | 34.44 3.31 -5.50 | 34.83 3.50 -4.17 | 26.13 2.61 -3.56 | 21.56 2.48 -0.01 | 18.02 1.86 -1.06 |
| ASTORIA_GT_5 24106 | 16.76 1.67 0.00 | 15.95 1.53 0.00 | 14.61 1.33 0.00 | 13.96 1.25 0.00 | 15.17 1.37 0.00 | 17.28 1.69 0.00 | 25.10 2.40 -0.05 | 28.59 2.74 -0.02 | 30.53 3.36 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.76 3.48 -3.00 | 34.46 3.40 -4.75 | 33.36 3.34 -4.34 | 32.88 3.36 -3.89 | 31.05 3.21 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.95 | 31.89 3.00 -4.52 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 26.05 2.53 -3.56 | 21.51 2.42 -0.01 | 18.04 1.87 -1.06 |
| ASTORIA_GT_7 24107 | 16.76 1.67 0.00 | 15.95 1.53 0.00 | 14.61 1.33 0.00 | 13.96 1.25 0.00 | 15.17 1.37 0.00 | 17.28 1.69 0.00 | 25.10 2.40 -0.05 | 28.59 2.74 -0.02 | 30.53 3.36 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.76 3.48 -3.00 | 34.46 3.40 -4.75 | 33.36 3.34 -4.34 | 32.88 3.36 -3.89 | 31.05 3.21 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.95 | 31.89 3.00 -4.52 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 26.05 2.53 -3.56 | 21.51 2.42 -0.01 | 18.04 1.87 -1.06 |
| ASTORIA_GT_8 24108 | 16.76 1.67 0.00 | 15.95 1.53 0.00 | 14.61 1.33 0.00 | 13.96 1.25 0.00 | 15.17 1.37 0.00 | 17.28 1.69 0.00 | 25.10 2.40 -0.05 | 28.59 2.74 -0.02 | 30.53 3.36 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.76 3.48 -3.00 | 34.46 3.40 -4.75 | 33.36 3.34 -4.34 | 32.88 3.36 -3.89 | 31.05 3.21 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.95 | 31.89 3.00 -4.52 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 26.05 2.53 -3.56 | 21.51 2.42 -0.01 | 18.04 1.87 -1.06 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ASTORIA___2 24149 | 16.76 1.67 0.00 | 15.95 1.53 0.00 | 14.61 1.33 0.00 | 13.96 1.25 0.00 | 15.17 1.37 0.00 | 17.28 1.69 0.00 | 25.10 2.40 -0.05 | 28.59 2.74 -0.02 | 30.53 3.36 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.76 3.48 -3.00 | 34.46 3.40 -4.75 | 33.36 3.34 -4.34 | 32.88 3.36 -3.89 | 31.05 3.21 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.95 | 31.89 3.00 -4.52 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 26.05 2.53 -3.56 | 21.51 2.42 -0.01 | 18.04 1.87 -1.06 |
| ASTORIA___3 23516 | 16.73 1.64 0.00 | 15.91 1.49 0.00 | 14.60 1.32 0.00 | 13.95 1.23 0.00 | 15.15 1.35 0.00 | 17.28 1.69 0.00 | 25.23 2.54 -0.05 | 28.80 2.94 -0.02 | 30.70 3.52 -0.07 | 33.11 3.57 -2.09 | 34.45 3.74 -2.39 | 34.94 3.65 -3.00 | 34.55 3.47 -4.75 | 33.41 3.39 -4.35 | 32.96 3.44 -3.89 | 31.08 3.24 -3.51 | 30.65 3.06 -4.58 | 32.08 3.21 -4.96 | 32.09 3.19 -4.53 | 34.44 3.31 -5.50 | 34.83 3.50 -4.17 | 26.13 2.61 -3.56 | 21.56 2.48 -0.01 | 18.02 1.86 -1.06 |
| ASTORIA___4 23517 | 16.76 1.67 0.00 | 15.95 1.53 0.00 | 14.61 1.33 0.00 | 13.96 1.25 0.00 | 15.17 1.37 0.00 | 17.28 1.69 0.00 | 25.10 2.40 -0.05 | 28.59 2.74 -0.02 | 30.53 3.36 -0.07 | 32.97 3.43 -2.08 | 34.31 3.60 -2.38 | 34.76 3.48 -3.00 | 34.46 3.40 -4.75 | 33.36 3.34 -4.34 | 32.88 3.36 -3.89 | 31.05 3.21 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.95 | 31.89 3.00 -4.52 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 26.05 2.53 -3.56 | 21.51 2.42 -0.01 | 18.04 1.87 -1.06 |
| ASTORIA___5 23518 | 16.73 1.64 0.00 | 15.91 1.49 0.00 | 14.60 1.32 0.00 | 13.95 1.23 0.00 | 15.15 1.35 0.00 | 17.28 1.69 0.00 | 25.23 2.54 -0.05 | 28.80 2.94 -0.02 | 30.70 3.52 -0.07 | 33.11 3.57 -2.09 | 34.45 3.74 -2.39 | 34.94 3.65 -3.00 | 34.55 3.47 -4.75 | 33.41 3.39 -4.35 | 32.96 3.44 -3.89 | 31.08 3.24 -3.51 | 30.65 3.06 -4.58 | 32.08 3.21 -4.96 | 32.09 3.19 -4.53 | 34.44 3.31 -5.50 | 34.83 3.50 -4.17 | 26.13 2.61 -3.56 | 21.56 2.48 -0.01 | 18.02 1.86 -1.06 |
| AST_ENERGY_2_CC3 323677 | 16.62 1.54 0.00 | 15.82 1.40 0.00 | 14.53 1.25 0.00 | 13.87 1.16 0.00 | 15.07 1.27 0.00 | 17.20 1.61 0.00 | 25.15 2.45 -0.05 | 28.70 2.84 -0.02 | 30.56 3.39 -0.07 | 32.97 3.43 -2.09 | 34.31 3.60 -2.39 | 34.76 3.48 -3.00 | 34.39 3.32 -4.75 | 33.29 3.26 -4.35 | 32.81 3.28 -3.89 | 30.93 3.09 -3.51 | 30.51 2.92 -4.57 | 31.94 3.06 -4.96 | 31.96 3.07 -4.53 | 34.33 3.20 -5.50 | 34.72 3.39 -4.17 | 26.01 2.49 -3.55 | 21.42 2.35 -0.01 | 17.93 1.77 -1.06 |
| AST_ENERGY_2_CC4 323678 | 16.62 1.54 0.00 | 15.82 1.40 0.00 | 14.53 1.25 0.00 | 13.87 1.16 0.00 | 15.07 1.27 0.00 | 17.20 1.61 0.00 | 25.15 2.45 -0.05 | 28.70 2.84 -0.02 | 30.56 3.39 -0.07 | 32.97 3.43 -2.09 | 34.31 3.60 -2.39 | 34.76 3.48 -3.00 | 34.39 3.32 -4.75 | 33.29 3.26 -4.35 | 32.81 3.28 -3.89 | 30.93 3.09 -3.51 | 30.51 2.92 -4.57 | 31.94 3.06 -4.96 | 31.96 3.07 -4.53 | 34.33 3.20 -5.50 | 34.72 3.39 -4.17 | 26.01 2.49 -3.55 | 21.42 2.35 -0.01 | 17.93 1.77 -1.06 |
| ATHENS_STG_1 23668 | 16.02 0.94 0.00 | 15.32 0.89 0.00 | 14.08 0.80 0.00 | 13.45 0.74 0.00 | 14.63 0.83 0.00 | 16.61 1.01 0.00 | 24.26 1.56 -0.05 | 27.56 1.70 -0.02 | 29.15 1.98 -0.07 | 31.69 2.00 -2.23 | 32.98 2.10 -2.56 | 33.56 2.06 -3.22 | 33.36 1.95 -5.10 | 32.24 1.90 -4.66 | 31.73 1.92 -4.17 | 29.89 1.80 -3.76 | 29.60 1.68 -4.91 | 31.04 1.79 -5.32 | 31.03 1.80 -4.86 | 33.46 1.92 -5.91 | 33.67 2.04 -4.48 | 25.25 1.48 -3.82 | 20.51 1.43 -0.01 | 17.30 1.06 -1.13 |
| ATHENS_STG_2 23670 | 16.02 0.94 0.00 | 15.32 0.89 0.00 | 14.08 0.80 0.00 | 13.45 0.74 0.00 | 14.63 0.83 0.00 | 16.61 1.01 0.00 | 24.26 1.56 -0.05 | 27.56 1.70 -0.02 | 29.15 1.98 -0.07 | 31.69 2.00 -2.23 | 32.98 2.10 -2.56 | 33.56 2.06 -3.22 | 33.36 1.95 -5.10 | 32.24 1.90 -4.66 | 31.73 1.92 -4.17 | 29.89 1.80 -3.76 | 29.60 1.68 -4.91 | 31.04 1.79 -5.32 | 31.03 1.80 -4.86 | 33.46 1.92 -5.91 | 33.67 2.04 -4.48 | 25.25 1.48 -3.82 | 20.51 1.43 -0.01 | 17.30 1.06 -1.13 |
| ATHENS_STG_3 23677 | 16.02 0.94 0.00 | 15.32 0.89 0.00 | 14.08 0.80 0.00 | 13.45 0.74 0.00 | 14.63 0.83 0.00 | 16.61 1.01 0.00 | 24.26 1.56 -0.05 | 27.56 1.70 -0.02 | 29.15 1.98 -0.07 | 31.69 2.00 -2.23 | 32.98 2.10 -2.56 | 33.56 2.06 -3.22 | 33.36 1.95 -5.10 | 32.24 1.90 -4.66 | 31.73 1.92 -4.17 | 29.89 1.80 -3.76 | 29.60 1.68 -4.91 | 31.04 1.79 -5.32 | 31.03 1.80 -4.86 | 33.46 1.92 -5.91 | 33.67 2.04 -4.48 | 25.25 1.48 -3.82 | 20.51 1.43 -0.01 | 17.30 1.06 -1.13 |
| BABYLON_RES_REC 323704 | 22.87 1.95 -5.85 | 18.64 1.80 -2.41 | 17.91 1.62 -3.01 | 17.86 1.53 -3.62 | 18.50 1.67 -3.03 | 19.58 2.06 -1.93 | 25.64 2.94 -0.05 | 30.06 3.59 -0.64 | 33.41 4.23 -2.08 | 41.27 4.26 -9.56 | 42.49 4.42 -9.75 | 36.41 4.27 -3.86 | 35.84 4.00 -5.53 | 34.38 3.93 -4.77 | 33.93 3.95 -4.35 | 32.15 3.70 -4.12 | 31.07 3.47 -4.58 | 33.47 3.71 -5.85 | 33.09 3.75 -4.97 | 37.71 3.95 -8.14 | 40.52 4.21 -9.16 | 32.38 3.07 -9.35 | 25.02 2.92 -3.03 | 24.44 2.19 -7.14 |
| BARRETT_IC_1 23704 | 22.83 1.90 -5.85 | 18.60 1.76 -2.41 | 17.89 1.59 -3.01 | 17.84 1.50 -3.62 | 18.47 1.64 -3.03 | 19.54 1.98 -1.96 | 25.57 2.83 -0.09 | 37.09 3.33 -7.93 | 52.67 3.88 -21.69 | 112.51 3.93 -81.13 | 113.67 4.08 -81.27 | 39.11 3.96 -6.87 | 39.11 3.74 -9.05 | 39.11 3.67 -9.76 | 39.11 3.69 -9.78 | 39.11 3.48 -11.30 | 30.86 3.27 -4.58 | 33.14 3.37 -5.85 | 32.72 3.39 -4.97 | 37.30 3.54 -8.14 | 40.00 3.69 -9.16 | 32.08 2.77 -9.35 | 24.85 2.75 -3.03 | 24.32 2.07 -7.14 |
| BARRETT_IC_10 23701 | 22.83 1.90 -5.85 | 18.60 1.76 -2.41 | 17.89 1.59 -3.01 | 17.84 1.50 -3.62 | 18.47 1.64 -3.03 | 19.54 1.98 -1.96 | 25.57 2.83 -0.09 | 37.10 3.33 -7.93 | 52.67 3.88 -21.70 | 112.53 3.93 -81.15 | 113.69 4.08 -81.28 | 39.11 3.96 -6.87 | 39.11 3.74 -9.06 | 39.11 3.67 -9.76 | 39.11 3.69 -9.78 | 39.11 3.48 -11.30 | 30.86 3.27 -4.58 | 33.14 3.37 -5.85 | 32.72 3.39 -4.97 | 37.30 3.54 -8.14 | 40.00 3.69 -9.16 | 32.08 2.77 -9.35 | 24.85 2.75 -3.03 | 24.32 2.07 -7.14 |
| BARRETT_IC_11 23702 | 22.83 1.90 -5.85 | 18.60 1.76 -2.41 | 17.89 1.59 -3.01 | 17.84 1.50 -3.62 | 18.47 1.64 -3.03 | 19.54 1.98 -1.96 | 25.57 2.83 -0.09 | 37.10 3.33 -7.93 | 52.67 3.88 -21.70 | 112.53 3.93 -81.15 | 113.69 4.08 -81.28 | 39.11 3.96 -6.87 | 39.11 3.74 -9.06 | 39.11 3.67 -9.76 | 39.11 3.69 -9.78 | 39.11 3.48 -11.30 | 30.86 3.27 -4.58 | 33.14 3.37 -5.85 | 32.72 3.39 -4.97 | 37.30 3.54 -8.14 | 40.00 3.69 -9.16 | 32.08 2.77 -9.35 | 24.85 2.75 -3.03 | 24.32 2.07 -7.14 |
| BARRETT_IC_12 23703 | 22.83 1.90 -5.85 | 18.60 1.76 -2.41 | 17.89 1.59 -3.01 | 17.84 1.50 -3.62 | 18.47 1.64 -3.03 | 19.54 1.98 -1.96 | 25.57 2.83 -0.09 | 37.10 3.33 -7.93 | 52.67 3.88 -21.70 | 112.53 3.93 -81.15 | 113.69 4.08 -81.28 | 39.11 3.96 -6.87 | 39.11 3.74 -9.06 | 39.11 3.67 -9.76 | 39.11 3.69 -9.78 | 39.11 3.48 -11.30 | 30.86 3.27 -4.58 | 33.14 3.37 -5.85 | 32.72 3.39 -4.97 | 37.30 3.54 -8.14 | 40.00 3.69 -9.16 | 32.08 2.77 -9.35 | 24.85 2.75 -3.03 | 24.32 2.07 -7.14 |
| BARRETT_IC_2 23705 | 22.83 1.90 -5.85 | 18.60 1.76 -2.41 | 17.89 1.59 -3.01 | 17.84 1.50 -3.62 | 18.47 1.64 -3.03 | 19.54 1.98 -1.96 | 25.57 2.83 -0.09 | 37.09 3.33 -7.93 | 52.67 3.88 -21.69 | 112.51 3.93 -81.13 | 113.67 4.08 -81.27 | 39.11 3.96 -6.87 | 39.11 3.74 -9.05 | 39.11 3.67 -9.76 | 39.11 3.69 -9.78 | 39.11 3.48 -11.30 | 30.86 3.27 -4.58 | 33.14 3.37 -5.85 | 32.72 3.39 -4.97 | 37.30 3.54 -8.14 | 40.00 3.69 -9.16 | 32.08 2.77 -9.35 | 24.85 2.75 -3.03 | 24.32 2.07 -7.14 |
| BARRETT_IC_3 23706 | 22.83 1.90 -5.85 | 18.60 1.76 -2.41 | 17.89 1.59 -3.01 | 17.84 1.50 -3.62 | 18.47 1.64 -3.03 | 19.54 1.98 -1.96 | 25.57 2.83 -0.09 | 37.09 3.33 -7.93 | 52.67 3.88 -21.69 | 112.51 3.93 -81.13 | 113.67 4.08 -81.27 | 39.11 3.96 -6.87 | 39.11 3.74 -9.05 | 39.11 3.67 -9.76 | 39.11 3.69 -9.78 | 39.11 3.48 -11.30 | 30.86 3.27 -4.58 | 33.14 3.37 -5.85 | 32.72 3.39 -4.97 | 37.30 3.54 -8.14 | 40.00 3.69 -9.16 | 32.08 2.77 -9.35 | 24.85 2.75 -3.03 | 24.32 2.07 -7.14 |

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|---------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BARRETT_IC_4 23707 | 22.83 1.90 -5.85 | 18.60 1.76 -2.41 | 17.89 1.59 -3.01 | 17.84 1.50 -3.62 | 18.47 1.64 -3.03 | 19.54 1.98 -1.96 | 25.57 2.83 -0.09 | 37.09 3.33 -7.93 | 52.67 3.88 -21.69 | 112.51 3.93 -81.13 | 113.67 4.08 -81.27 | 39.11 3.96 -6.87 | 39.11 3.74 -9.05 | 39.11 3.67 -9.76 | 39.11 3.69 -9.78 | 39.11 3.48 -11.30 | 30.86 3.27 -4.58 | 33.14 3.37 -5.85 | 32.72 3.39 -4.97 | 37.30 3.54 -8.14 | 40.00 3.69 -9.16 | 32.08 2.77 -9.35 | 24.85 2.75 -3.03 | 24.32 2.07 -7.14 |
| BARRETT_IC_5 23708 | 22.83 1.90 -5.85 | 18.60 1.76 -2.41 | 17.89 1.59 -3.01 | 17.84 1.50 -3.62 | 18.47 1.64 -3.03 | 19.54 1.98 -1.96 | 25.57 2.83 -0.09 | 37.09 3.33 -7.93 | 52.67 3.88 -21.69 | 112.51 3.93 -81.13 | 113.67 4.08 -81.27 | 39.11 3.96 -6.87 | 39.11 3.74 -9.05 | 39.11 3.67 -9.76 | 39.11 3.69 -9.78 | 39.11 3.48 -11.30 | 30.86 3.27 -4.58 | 33.14 3.37 -5.85 | 32.72 3.39 -4.97 | 37.30 3.54 -8.14 | 40.00 3.69 -9.16 | 32.08 2.77 -9.35 | 24.85 2.75 -3.03 | 24.32 2.07 -7.14 |
| BARRETT_IC_6 23709 | 22.83 1.90 -5.85 | 18.60 1.76 -2.41 | 17.89 1.59 -3.01 | 17.84 1.50 -3.62 | 18.47 1.64 -3.03 | 19.54 1.98 -1.96 | 25.57 2.83 -0.09 | 37.09 3.33 -7.93 | 52.67 3.88 -21.69 | 112.51 3.93 -81.13 | 113.67 4.08 -81.27 | 39.11 3.96 -6.87 | 39.11 3.74 -9.05 | 39.11 3.67 -9.76 | 39.11 3.69 -9.78 | 39.11 3.48 -11.30 | 30.86 3.27 -4.58 | 33.14 3.37 -5.85 | 32.72 3.39 -4.97 | 37.30 3.54 -8.14 | 40.00 3.69 -9.16 | 32.08 2.77 -9.35 | 24.85 2.75 -3.03 | 24.32 2.07 -7.14 |
| BARRETT_IC_7 23710 | 22.83 1.90 -5.85 | 18.60 1.76 -2.41 | 17.89 1.59 -3.01 | 17.84 1.50 -3.62 | 18.47 1.64 -3.03 | 19.54 1.98 -1.96 | 25.57 2.83 -0.09 | 37.09 3.33 -7.93 | 52.67 3.88 -21.69 | 112.51 3.93 -81.13 | 113.67 4.08 -81.27 | 39.11 3.96 -6.87 | 39.11 3.74 -9.05 | 39.11 3.67 -9.76 | 39.11 3.69 -9.78 | 39.11 3.48 -11.30 | 30.86 3.27 -4.58 | 33.14 3.37 -5.85 | 32.72 3.39 -4.97 | 37.30 3.54 -8.14 | 40.00 3.69 -9.16 | 32.08 2.77 -9.35 | 24.85 2.75 -3.03 | 24.32 2.07 -7.14 |
| BARRETT_IC_8 23711 | 22.83 1.90 -5.85 | 18.60 1.76 -2.41 | 17.89 1.59 -3.01 | 17.84 1.50 -3.62 | 18.47 1.64 -3.03 | 19.54 1.98 -1.96 | 25.57 2.83 -0.09 | 37.09 3.33 -7.93 | 52.67 3.88 -21.69 | 112.51 3.93 -81.13 | 113.67 4.08 -81.27 | 39.11 3.96 -6.87 | 39.11 3.74 -9.05 | 39.11 3.67 -9.76 | 39.11 3.69 -9.78 | 39.11 3.48 -11.30 | 30.86 3.27 -4.58 | 33.14 3.37 -5.85 | 32.72 3.39 -4.97 | 37.30 3.54 -8.14 | 40.00 3.69 -9.16 | 32.08 2.77 -9.35 | 24.85 2.75 -3.03 | 24.32 2.07 -7.14 |
| BARRETT_IC_9 23700 | 22.83 1.90 -5.85 | 18.60 1.76 -2.41 | 17.89 1.59 -3.01 | 17.84 1.50 -3.62 | 18.47 1.64 -3.03 | 19.54 1.98 -1.96 | 25.57 2.83 -0.09 | 37.10 3.33 -7.93 | 52.67 3.88 -21.70 | 112.53 3.93 -81.15 | 113.69 4.08 -81.28 | 39.11 3.96 -6.87 | 39.11 3.74 -9.06 | 39.11 3.67 -9.76 | 39.11 3.69 -9.78 | 39.11 3.48 -11.30 | 30.86 3.27 -4.58 | 33.14 3.37 -5.85 | 32.72 3.39 -4.97 | 37.30 3.54 -8.14 | 40.00 3.69 -9.16 | 32.08 2.77 -9.35 | 24.85 2.75 -3.03 | 24.32 2.07 -7.14 |
| BARRETT___1 23545 | 22.83 1.90 -5.85 | 18.60 1.76 -2.41 | 17.89 1.59 -3.01 | 17.84 1.50 -3.62 | 18.47 1.64 -3.03 | 19.54 1.98 -1.96 | 25.57 2.83 -0.09 | 37.09 3.33 -7.93 | 52.67 3.88 -21.69 | 112.51 3.93 -81.13 | 113.67 4.08 -81.27 | 39.11 3.96 -6.87 | 39.11 3.74 -9.05 | 39.11 3.67 -9.76 | 39.11 3.69 -9.78 | 39.11 3.48 -11.30 | 30.86 3.27 -4.58 | 33.14 3.37 -5.85 | 32.72 3.39 -4.97 | 37.30 3.54 -8.14 | 40.00 3.69 -9.16 | 32.08 2.77 -9.35 | 24.85 2.75 -3.03 | 24.32 2.07 -7.14 |
| BARRETT___2 23546 | 22.83 1.90 -5.85 | 18.60 1.76 -2.41 | 17.89 1.59 -3.01 | 17.84 1.50 -3.62 | 18.47 1.64 -3.03 | 19.54 1.98 -1.96 | 25.57 2.83 -0.09 | 37.10 3.33 -7.93 | 52.67 3.88 -21.70 | 112.53 3.93 -81.15 | 113.69 4.08 -81.28 | 39.11 3.96 -6.87 | 39.11 3.74 -9.06 | 39.11 3.67 -9.76 | 39.11 3.69 -9.78 | 39.11 3.48 -11.30 | 30.86 3.27 -4.58 | 33.14 3.37 -5.85 | 32.72 3.39 -4.97 | 37.30 3.54 -8.14 | 40.00 3.69 -9.16 | 32.08 2.77 -9.35 | 24.85 2.75 -3.03 | 24.32 2.07 -7.14 |
| BAYONEEC___CTG1 323682 | 16.62 1.54 0.00 | 15.82 1.40 0.00 | 14.53 1.25 0.00 | 13.87 1.16 0.00 | 15.07 1.27 0.00 | 17.20 1.61 0.00 | 25.17 2.47 -0.05 | 28.70 2.84 -0.02 | 30.56 3.39 -0.07 | 32.97 3.43 -2.09 | 34.31 3.60 -2.39 | 34.76 3.48 -3.00 | 34.39 3.32 -4.75 | 33.29 3.26 -4.35 | 32.81 3.28 -3.89 | 30.93 3.09 -3.51 | 30.51 2.92 -4.57 | 31.94 3.06 -4.96 | 31.94 3.05 -4.53 | 34.31 3.18 -5.50 | 34.69 3.37 -4.17 | 26.01 2.49 -3.55 | 21.44 2.36 -0.01 | 17.93 1.77 -1.06 |
| BAYONEEC___CTG2 323683 | 16.62 1.54 0.00 | 15.82 1.40 0.00 | 14.53 1.25 0.00 | 13.87 1.16 0.00 | 15.07 1.27 0.00 | 17.20 1.61 0.00 | 25.17 2.47 -0.05 | 28.70 2.84 -0.02 | 30.56 3.39 -0.07 | 32.97 3.43 -2.09 | 34.31 3.60 -2.39 | 34.76 3.48 -3.00 | 34.39 3.32 -4.75 | 33.29 3.26 -4.35 | 32.81 3.28 -3.89 | 30.93 3.09 -3.51 | 30.51 2.92 -4.57 | 31.94 3.06 -4.96 | 31.94 3.05 -4.53 | 34.31 3.18 -5.50 | 34.69 3.37 -4.17 | 26.01 2.49 -3.55 | 21.44 2.36 -0.01 | 17.93 1.77 -1.06 |
| BAYONEEC___CTG3 323684 | 16.62 1.54 0.00 | 15.82 1.40 0.00 | 14.53 1.25 0.00 | 13.87 1.16 0.00 | 15.07 1.27 0.00 | 17.20 1.61 0.00 | 25.17 2.47 -0.05 | 28.70 2.84 -0.02 | 30.56 3.39 -0.07 | 32.97 3.43 -2.09 | 34.31 3.60 -2.39 | 34.76 3.48 -3.00 | 34.39 3.32 -4.75 | 33.29 3.26 -4.35 | 32.81 3.28 -3.89 | 30.93 3.09 -3.51 | 30.51 2.92 -4.57 | 31.94 3.06 -4.96 | 31.94 3.05 -4.53 | 34.31 3.18 -5.50 | 34.69 3.37 -4.17 | 26.01 2.49 -3.55 | 21.44 2.36 -0.01 | 17.93 1.77 -1.06 |
| BAYONEEC___CTG4 323685 | 16.62 1.54 0.00 | 15.82 1.40 0.00 | 14.53 1.25 0.00 | 13.87 1.16 0.00 | 15.07 1.27 0.00 | 17.20 1.61 0.00 | 25.17 2.47 -0.05 | 28.70 2.84 -0.02 | 30.56 3.39 -0.07 | 32.97 3.43 -2.09 | 34.31 3.60 -2.39 | 34.76 3.48 -3.00 | 34.39 3.32 -4.75 | 33.29 3.26 -4.35 | 32.81 3.28 -3.89 | 30.93 3.09 -3.51 | 30.51 2.92 -4.57 | 31.94 3.06 -4.96 | 31.94 3.05 -4.53 | 34.31 3.18 -5.50 | 34.69 3.37 -4.17 | 26.01 2.49 -3.55 | 21.44 2.36 -0.01 | 17.93 1.77 -1.06 |
| BAYONEEC___CTG5 323686 | 16.62 1.54 0.00 | 15.82 1.40 0.00 | 14.53 1.25 0.00 | 13.87 1.16 0.00 | 15.07 1.27 0.00 | 17.20 1.61 0.00 | 25.17 2.47 -0.05 | 28.70 2.84 -0.02 | 30.56 3.39 -0.07 | 32.97 3.43 -2.09 | 34.31 3.60 -2.39 | 34.76 3.48 -3.00 | 34.39 3.32 -4.75 | 33.29 3.26 -4.35 | 32.81 3.28 -3.89 | 30.93 3.09 -3.51 | 30.51 2.92 -4.57 | 31.94 3.06 -4.96 | 31.94 3.05 -4.53 | 34.31 3.18 -5.50 | 34.69 3.37 -4.17 | 26.01 2.49 -3.55 | 21.44 2.36 -0.01 | 17.93 1.77 -1.06 |
| BAYONEEC___CTG6 323687 | 16.62 1.54 0.00 | 15.82 1.40 0.00 | 14.53 1.25 0.00 | 13.87 1.16 0.00 | 15.07 1.27 0.00 | 17.20 1.61 0.00 | 25.17 2.47 -0.05 | 28.70 2.84 -0.02 | 30.56 3.39 -0.07 | 32.97 3.43 -2.09 | 34.31 3.60 -2.39 | 34.76 3.48 -3.00 | 34.39 3.32 -4.75 | 33.29 3.26 -4.35 | 32.81 3.28 -3.89 | 30.93 3.09 -3.51 | 30.51 2.92 -4.57 | 31.94 3.06 -4.96 | 31.94 3.05 -4.53 | 34.31 3.18 -5.50 | 34.69 3.37 -4.17 | 26.01 2.49 -3.55 | 21.44 2.36 -0.01 | 17.93 1.77 -1.06 |
| BAYONEEC___CTG7 323688 | 16.62 1.54 0.00 | 15.82 1.40 0.00 | 14.53 1.25 0.00 | 13.87 1.16 0.00 | 15.07 1.27 0.00 | 17.20 1.61 0.00 | 25.17 2.47 -0.05 | 28.70 2.84 -0.02 | 30.56 3.39 -0.07 | 32.97 3.43 -2.09 | 34.31 3.60 -2.39 | 34.76 3.48 -3.00 | 34.39 3.32 -4.75 | 33.29 3.26 -4.35 | 32.81 3.28 -3.89 | 30.93 3.09 -3.51 | 30.51 2.92 -4.57 | 31.94 3.06 -4.96 | 31.94 3.05 -4.53 | 34.31 3.18 -5.50 | 34.69 3.37 -4.17 | 26.01 2.49 -3.55 | 21.44 2.36 -0.01 | 17.93 1.77 -1.06 |
| BAYONEEC___CTG8 323689 | 16.62 1.54 0.00 | 15.82 1.40 0.00 | 14.53 1.25 0.00 | 13.87 1.16 0.00 | 15.07 1.27 0.00 | 17.20 1.61 0.00 | 25.17 2.47 -0.05 | 28.70 2.84 -0.02 | 30.56 3.39 -0.07 | 32.97 3.43 -2.09 | 34.31 3.60 -2.39 | 34.76 3.48 -3.00 | 34.39 3.32 -4.75 | 33.29 3.26 -4.35 | 32.81 3.28 -3.89 | 30.93 3.09 -3.51 | 30.51 2.92 -4.57 | 31.94 3.06 -4.96 | 31.94 3.05 -4.53 | 34.31 3.18 -5.50 | 34.69 3.37 -4.17 | 26.01 2.49 -3.55 | 21.44 2.36 -0.01 | 17.93 1.77 -1.06 |

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|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| BEACON___LESR 323632 | 15.74 0.66 0.00 | 15.10 0.68 0.00 | 13.91 0.62 0.00 | 13.25 0.53 0.00 | 14.42 0.62 0.00 | 16.35 0.75 0.00 | 23.95 1.24 -0.06 | 27.38 1.52 -0.03 | 28.94 1.76 -0.08 | 31.66 1.73 -2.47 | 32.91 1.76 -2.83 | 33.57 1.73 -3.56 | 33.56 1.61 -5.64 | 32.37 1.54 -5.15 | 31.81 1.56 -4.61 | 29.92 1.44 -4.16 | 29.82 1.38 -5.43 | 31.24 1.44 -5.89 | 31.25 1.51 -5.38 | 33.80 1.64 -6.53 | 33.84 1.74 -4.96 | 25.38 1.20 -4.22 | 20.30 1.22 -0.01 | 17.13 0.77 -1.25 |
| BEAVER RIVER___HYD 24048 | 14.69 -0.39 0.00 | 14.05 -0.38 0.00 | 12.93 -0.36 0.00 | 12.38 -0.33 0.00 | 13.44 -0.36 0.00 | 15.24 -0.36 0.00 | 22.36 -0.30 0.00 | 25.32 -0.52 0.00 | 26.24 -0.87 0.00 | 26.72 -0.80 -0.06 | 27.18 -1.22 -0.07 | 27.18 -1.19 -0.09 | 25.24 -1.21 -0.14 | 24.80 -1.00 -0.12 | 24.75 -1.00 -0.11 | 23.77 -0.66 -0.10 | 22.43 -0.71 -0.13 | 23.35 -0.72 -0.14 | 23.77 -0.73 -0.13 | 24.64 -1.15 -0.16 | 25.99 -1.28 -0.12 | 19.38 -0.68 -0.10 | 18.27 -0.80 0.00 | 14.53 -0.60 -0.03 |
| BEEBEE_GT_13 23619 | 15.05 -0.03 0.00 | 14.22 -0.20 0.00 | 13.07 -0.21 0.00 | 12.61 -0.10 0.00 | 13.62 -0.18 0.00 | 15.58 -0.02 0.00 | 22.59 -0.07 -0.01 | 25.55 -0.28 0.00 | 26.65 -0.46 -0.01 | 27.03 -0.69 -0.26 | 28.09 -0.54 -0.30 | 28.06 -0.60 -0.38 | 26.39 -0.53 -0.60 | 25.68 -0.54 -0.54 | 25.63 -0.49 -0.49 | 24.14 -0.63 -0.44 | 22.94 -0.64 -0.58 | 24.02 -0.53 -0.63 | 24.52 -0.41 -0.57 | 26.22 -0.10 -0.69 | 27.54 -0.14 -0.53 | 20.03 -0.38 -0.45 | 18.88 -0.19 0.00 | 15.09 -0.15 -0.13 |
| BETHLEHEM___GRP 23843 | 15.50 0.42 0.00 | 14.87 0.45 0.00 | 13.71 0.43 0.00 | 13.06 0.34 0.00 | 14.21 0.41 0.00 | 16.08 0.48 0.00 | 23.52 0.81 -0.06 | 26.84 0.98 -0.03 | 28.37 1.19 -0.08 | 31.11 1.18 -2.48 | 32.38 1.22 -2.84 | 33.07 1.22 -3.57 | 33.10 1.13 -5.65 | 31.92 1.08 -5.17 | 31.36 1.10 -4.62 | 29.52 1.02 -4.17 | 29.42 0.97 -5.45 | 30.82 1.00 -5.90 | 30.80 1.05 -5.39 | 33.31 1.13 -6.55 | 33.31 1.19 -4.97 | 25.03 0.84 -4.23 | 19.98 0.90 -0.01 | 16.89 0.53 -1.26 |
| BETHLEHEM___GS1 323560 | 15.50 0.42 0.00 | 14.87 0.45 0.00 | 13.71 0.43 0.00 | 13.06 0.34 0.00 | 14.21 0.41 0.00 | 16.08 0.48 0.00 | 23.52 0.81 -0.06 | 26.84 0.98 -0.03 | 28.37 1.19 -0.08 | 31.11 1.18 -2.48 | 32.38 1.22 -2.84 | 33.07 1.22 -3.57 | 33.10 1.13 -5.65 | 31.92 1.08 -5.17 | 31.36 1.10 -4.62 | 29.52 1.02 -4.17 | 29.42 0.97 -5.45 | 30.82 1.00 -5.90 | 30.80 1.05 -5.39 | 33.31 1.13 -6.55 | 33.31 1.19 -4.97 | 25.03 0.84 -4.23 | 19.98 0.90 -0.01 | 16.89 0.53 -1.26 |
| BETHLEHEM___GS2 323561 | 15.50 0.42 0.00 | 14.87 0.45 0.00 | 13.71 0.43 0.00 | 13.06 0.34 0.00 | 14.21 0.41 0.00 | 16.08 0.48 0.00 | 23.52 0.81 -0.06 | 26.84 0.98 -0.03 | 28.37 1.19 -0.08 | 31.11 1.18 -2.48 | 32.38 1.22 -2.84 | 33.07 1.22 -3.57 | 33.10 1.13 -5.65 | 31.92 1.08 -5.17 | 31.36 1.10 -4.62 | 29.52 1.02 -4.17 | 29.42 0.97 -5.45 | 30.82 1.00 -5.90 | 30.80 1.05 -5.39 | 33.31 1.13 -6.55 | 33.31 1.19 -4.97 | 25.03 0.84 -4.23 | 19.98 0.90 -0.01 | 16.89 0.53 -1.26 |
| BETHLEHEM___GS3 323562 | 15.50 0.42 0.00 | 14.87 0.45 0.00 | 13.71 0.43 0.00 | 13.06 0.34 0.00 | 14.21 0.41 0.00 | 16.08 0.48 0.00 | 23.52 0.81 -0.06 | 26.84 0.98 -0.03 | 28.37 1.19 -0.08 | 31.11 1.18 -2.48 | 32.38 1.22 -2.84 | 33.07 1.22 -3.57 | 33.10 1.13 -5.65 | 31.92 1.08 -5.17 | 31.36 1.10 -4.62 | 29.52 1.02 -4.17 | 29.42 0.97 -5.45 | 30.82 1.00 -5.90 | 30.80 1.05 -5.39 | 33.31 1.13 -6.55 | 33.31 1.19 -4.97 | 25.03 0.84 -4.23 | 19.98 0.90 -0.01 | 16.89 0.53 -1.26 |
| BETHLEHEM___STEEL 23779 | 15.34 0.26 0.00 | 14.43 0.00 0.00 | 13.21 -0.08 0.00 | 12.82 0.10 0.00 | 13.79 -0.01 0.00 | 15.85 0.25 0.00 | 22.89 0.23 -0.01 | 25.71 -0.13 0.00 | 26.74 -0.38 -0.01 | 26.99 -0.82 -0.36 | 28.22 -0.51 -0.41 | 28.23 -0.57 -0.51 | 26.69 -0.45 -0.81 | 25.96 -0.46 -0.74 | 25.89 -0.41 -0.67 | 24.22 -0.71 -0.60 | 23.06 -0.74 -0.78 | 24.24 -0.53 -0.85 | 24.78 -0.36 -0.78 | 26.70 0.13 -0.94 | 27.84 -0.03 -0.72 | 20.15 -0.42 -0.61 | 19.09 0.02 0.00 | 15.39 0.11 -0.18 |
| BETHPAGE_CC_5 323564 | 22.78 1.85 -5.85 | 18.56 1.73 -2.41 | 17.85 1.55 -3.01 | 17.80 1.46 -3.62 | 18.43 1.60 -3.03 | 19.51 1.98 -1.93 | 25.44 2.74 -0.05 | 29.88 3.31 -0.74 | 33.52 3.88 -2.55 | 42.61 3.90 -11.26 | 43.82 4.05 -11.45 | 36.14 3.93 -3.93 | 35.61 3.71 -5.57 | 34.16 3.64 -4.84 | 33.73 3.67 -4.43 | 32.00 3.45 -4.22 | 30.84 3.25 -4.58 | 33.23 3.47 -5.85 | 32.82 3.48 -4.97 | 37.40 3.64 -8.14 | 40.16 3.85 -9.16 | 32.14 2.83 -9.35 | 24.85 2.75 -3.03 | 24.38 2.13 -7.14 |
| BINGHAMTON___COGEN 23790 | 15.62 0.54 0.00 | 14.87 0.45 0.00 | 13.66 0.37 0.00 | 13.13 0.42 0.00 | 14.21 0.41 0.00 | 16.21 0.61 0.00 | 23.69 1.02 -0.02 | 26.77 0.93 -0.01 | 28.10 0.97 -0.02 | 29.00 0.85 -0.69 | 30.05 0.93 -0.79 | 30.18 0.90 -1.00 | 28.74 0.84 -1.58 | 27.92 0.80 -1.45 | 27.75 0.82 -1.30 | 26.18 0.68 -1.17 | 25.17 0.64 -1.52 | 26.31 0.74 -1.65 | 26.67 0.80 -1.51 | 28.48 1.03 -1.83 | 29.59 1.06 -1.39 | 21.74 0.60 -1.18 | 19.72 0.65 0.00 | 15.97 0.51 -0.35 |
| BLACK RIVER___HYD 24047 | 14.76 -0.32 0.00 | 14.08 -0.35 0.00 | 12.95 -0.33 0.00 | 12.41 -0.31 0.00 | 13.48 -0.32 0.00 | 15.35 -0.25 0.00 | 22.61 -0.05 0.00 | 25.45 -0.39 0.00 | 26.48 -0.62 0.00 | 27.00 -0.55 -0.10 | 27.39 -1.05 -0.11 | 27.35 -1.07 -0.14 | 25.43 -1.10 -0.22 | 25.08 -0.80 -0.20 | 25.05 -0.77 -0.18 | 24.08 -0.41 -0.16 | 22.74 -0.48 -0.21 | 23.70 -0.46 -0.23 | 24.11 -0.46 -0.21 | 24.94 -0.95 -0.26 | 26.26 -1.09 -0.20 | 19.67 -0.46 -0.17 | 18.44 -0.63 0.00 | 14.64 -0.51 -0.05 |
| BLISS_WT_PWR 323608 | 15.43 0.35 0.00 | 14.54 0.11 0.00 | 13.27 -0.01 0.00 | 12.89 0.18 0.00 | 13.91 0.11 0.00 | 16.10 0.50 0.00 | 23.61 0.95 -0.01 | 26.79 0.96 0.00 | 28.06 0.95 -0.01 | 28.34 0.52 -0.37 | 29.82 1.08 -0.42 | 29.80 0.99 -0.53 | 28.10 0.95 -0.84 | 27.11 0.67 -0.77 | 26.91 0.59 -0.69 | 24.92 -0.02 -0.62 | 23.66 -0.16 -0.81 | 24.87 0.07 -0.88 | 25.41 0.24 -0.80 | 27.57 0.97 -0.97 | 28.81 0.92 -0.74 | 20.55 -0.04 -0.63 | 19.34 0.27 0.00 | 15.44 0.15 -0.19 |
| BLUE_CIRC_CHEM_DRP 24182 | 15.74 0.66 0.00 | 15.08 0.65 0.00 | 13.88 0.60 0.00 | 13.24 0.52 0.00 | 14.41 0.61 0.00 | 16.32 0.72 0.00 | 23.86 1.15 -0.06 | 27.15 1.29 -0.03 | 28.72 1.54 -0.08 | 31.42 1.51 -2.46 | 32.72 1.59 -2.82 | 33.41 1.58 -3.54 | 33.40 1.47 -5.61 | 32.24 1.44 -5.13 | 31.66 1.43 -4.59 | 29.81 1.34 -4.14 | 29.68 1.26 -5.41 | 31.12 1.34 -5.86 | 31.08 1.36 -5.35 | 33.62 1.49 -6.50 | 33.65 1.57 -4.93 | 25.28 1.12 -4.20 | 20.21 1.12 -0.01 | 17.11 0.75 -1.25 |
| BOC_GAS_DRP 24189 | 15.71 0.63 0.00 | 15.05 0.62 0.00 | 13.86 0.57 0.00 | 13.22 0.51 0.00 | 14.38 0.58 0.00 | 16.30 0.70 0.00 | 23.82 1.11 -0.06 | 27.07 1.21 -0.03 | 28.64 1.46 -0.08 | 31.35 1.43 -2.47 | 32.65 1.50 -2.83 | 33.34 1.50 -3.56 | 33.34 1.39 -5.63 | 32.19 1.36 -5.15 | 31.62 1.38 -4.61 | 29.77 1.29 -4.16 | 29.66 1.22 -5.43 | 31.07 1.27 -5.88 | 31.05 1.31 -5.37 | 33.57 1.41 -6.53 | 33.59 1.49 -4.95 | 25.23 1.06 -4.22 | 20.15 1.07 -0.01 | 17.10 0.74 -1.25 |
| BORALEX_4TH_BRANCH 23824 | 15.86 0.78 0.00 | 15.18 0.75 0.00 | 13.99 0.70 0.00 | 13.31 0.60 0.00 | 14.52 0.72 0.00 | 16.52 0.92 0.00 | 24.16 1.45 -0.06 | 27.57 1.70 -0.03 | 29.19 2.01 -0.08 | 31.88 1.92 -2.51 | 33.20 2.01 -2.87 | 33.84 1.95 -3.61 | 33.83 1.79 -5.72 | 32.62 1.72 -5.23 | 32.00 1.69 -4.68 | 30.15 1.61 -4.22 | 30.04 1.52 -5.51 | 31.49 1.60 -5.97 | 31.50 1.68 -5.45 | 34.10 1.85 -6.63 | 34.07 1.90 -5.03 | 25.65 1.42 -4.28 | 20.49 1.41 -0.01 | 17.33 0.95 -1.27 |
| BOWLINE___1 23526 | 16.48 1.40 0.00 | 15.72 1.30 0.00 | 14.44 1.16 0.00 | 13.79 1.08 0.00 | 15.00 1.20 0.00 | 17.10 1.50 0.00 | 25.01 2.31 -0.05 | 28.52 2.66 -0.02 | 30.28 3.12 -0.06 | 32.63 3.16 -2.02 | 33.95 3.31 -2.31 | 34.41 3.22 -2.91 | 33.98 3.05 -4.61 | 32.89 3.00 -4.21 | 32.43 3.02 -3.77 | 30.57 2.85 -3.40 | 30.10 2.65 -4.44 | 31.53 2.80 -4.81 | 31.59 2.83 -4.40 | 33.97 3.00 -5.34 | 34.40 3.20 -4.05 | 25.70 2.29 -3.45 | 21.25 2.17 -0.01 | 17.72 1.59 -1.03 |

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|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| BOWLINE___2 23595 | 16.48 1.40 0.00 | 15.72 1.30 0.00 | 14.44 1.16 0.00 | 13.79 1.08 0.00 | 15.00 1.20 0.00 | 17.10 1.50 0.00 | 25.01 2.31 -0.05 | 28.49 2.64 -0.02 | 30.28 3.12 -0.06 | 32.63 3.16 -2.02 | 33.95 3.31 -2.31 | 34.41 3.22 -2.91 | 33.98 3.05 -4.61 | 32.89 3.00 -4.21 | 32.43 3.02 -3.77 | 30.55 2.82 -3.40 | 30.12 2.67 -4.44 | 31.53 2.80 -4.81 | 31.59 2.83 -4.40 | 33.97 3.00 -5.34 | 34.40 3.20 -4.05 | 25.70 2.29 -3.45 | 21.25 2.17 -0.01 | 17.72 1.59 -1.03 |
| BROOKHAVEN___DRP 24191 | 22.75 1.82 -5.85 | 18.52 1.69 -2.41 | 17.86 1.57 -3.01 | 17.81 1.47 -3.62 | 18.41 1.59 -3.03 | 19.50 1.98 -1.93 | 25.57 2.88 -0.05 | 29.73 3.59 -0.30 | 32.53 4.36 -1.06 | 37.62 4.34 -5.83 | 38.88 4.53 -6.02 | 36.31 4.33 -3.70 | 35.58 3.89 -5.36 | 34.09 3.88 -4.54 | 33.63 3.89 -4.10 | 31.77 3.65 -3.79 | 31.02 3.43 -4.58 | 33.40 3.63 -5.85 | 32.99 3.65 -4.97 | 37.64 3.87 -8.14 | 40.43 4.13 -9.16 | 32.38 3.07 -9.35 | 24.96 2.86 -3.03 | 24.30 2.05 -7.14 |
| BROOKLYN_NAVY_YARD 23515 | 16.60 1.52 0.00 | 15.81 1.39 0.00 | 14.52 1.24 0.00 | 13.86 1.14 0.00 | 15.07 1.27 0.00 | 17.20 1.61 0.00 | 25.15 2.45 -0.05 | 28.70 2.84 -0.02 | 30.54 3.36 -0.07 | 32.92 3.38 -2.09 | 34.22 3.51 -2.39 | 34.71 3.42 -3.00 | 34.28 3.21 -4.75 | 33.18 3.16 -4.35 | 32.70 3.18 -3.89 | 30.83 2.99 -3.51 | 30.48 2.90 -4.57 | 31.91 3.04 -4.96 | 31.94 3.05 -4.53 | 34.31 3.18 -5.50 | 34.69 3.37 -4.17 | 25.99 2.47 -3.55 | 21.42 2.35 -0.01 | 17.91 1.75 -1.06 |
| BROOKLYN___ARMY_DRP 323595 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| BROOME_2_LFGE 323671 | 15.62 0.54 0.00 | 14.87 0.45 0.00 | 13.66 0.37 0.00 | 13.13 0.42 0.00 | 14.21 0.41 0.00 | 16.21 0.61 0.00 | 23.69 1.02 -0.02 | 26.77 0.93 -0.01 | 28.10 0.97 -0.02 | 29.00 0.85 -0.69 | 30.05 0.93 -0.79 | 30.18 0.90 -1.00 | 28.74 0.84 -1.58 | 27.92 0.80 -1.45 | 27.75 0.82 -1.30 | 26.18 0.68 -1.17 | 25.17 0.64 -1.52 | 26.31 0.74 -1.65 | 26.67 0.80 -1.51 | 28.48 1.03 -1.83 | 29.59 1.06 -1.39 | 21.74 0.60 -1.18 | 19.72 0.65 0.00 | 15.97 0.51 -0.35 |
| BROOME___LFGE 323600 | 15.62 0.54 0.00 | 14.87 0.45 0.00 | 13.66 0.37 0.00 | 13.13 0.42 0.00 | 14.21 0.41 0.00 | 16.21 0.61 0.00 | 23.69 1.02 -0.02 | 26.77 0.93 -0.01 | 28.10 0.97 -0.02 | 29.00 0.85 -0.69 | 30.05 0.93 -0.79 | 30.18 0.90 -1.00 | 28.74 0.84 -1.58 | 27.92 0.80 -1.45 | 27.75 0.82 -1.30 | 26.18 0.68 -1.17 | 25.17 0.64 -1.52 | 26.31 0.74 -1.65 | 26.67 0.80 -1.51 | 28.48 1.03 -1.83 | 29.59 1.06 -1.39 | 21.74 0.60 -1.18 | 19.72 0.65 0.00 | 15.97 0.51 -0.35 |
| BURROWS___LYONSDAL 23803 | 14.98 -0.10 0.00 | 14.31 -0.12 0.00 | 13.17 -0.12 0.00 | 12.61 -0.10 0.00 | 13.69 -0.11 0.00 | 15.54 -0.06 0.00 | 22.76 0.11 0.00 | 25.89 0.05 0.00 | 27.21 0.11 0.00 | 27.60 0.11 -0.04 | 28.25 -0.11 -0.04 | 28.22 -0.11 -0.05 | 26.24 -0.16 -0.08 | 25.65 -0.10 -0.07 | 25.60 -0.10 -0.07 | 24.44 0.05 -0.06 | 23.09 0.00 -0.08 | 24.03 0.02 -0.08 | 24.47 0.02 -0.08 | 25.54 -0.18 -0.09 | 27.06 -0.16 -0.07 | 19.98 -0.04 -0.06 | 18.96 -0.11 0.00 | 15.02 -0.10 -0.02 |
| CAITHNESS_CC_1 323624 | 22.73 1.81 -5.85 | 18.52 1.69 -2.41 | 17.85 1.55 -3.01 | 17.80 1.46 -3.62 | 18.40 1.57 -3.03 | 19.49 1.97 -1.93 | 25.55 2.85 -0.05 | 29.70 3.57 -0.30 | 32.46 4.31 -1.05 | 37.57 4.31 -5.81 | 38.80 4.47 -6.00 | 36.25 4.27 -3.70 | 35.55 3.87 -5.36 | 34.07 3.85 -4.54 | 33.58 3.84 -4.10 | 31.74 3.63 -3.79 | 30.97 3.38 -4.58 | 33.38 3.61 -5.85 | 32.97 3.63 -4.97 | 37.58 3.82 -8.14 | 40.38 4.07 -9.16 | 32.34 3.03 -9.35 | 24.92 2.82 -3.03 | 24.29 2.04 -7.14 |
| CALPINE BETH_PAGE_GT4 24209 | 22.80 1.87 -5.85 | 18.56 1.73 -2.41 | 17.85 1.55 -3.01 | 17.80 1.46 -3.62 | 18.44 1.61 -3.03 | 19.51 1.98 -1.93 | 25.42 2.72 -0.05 | 30.17 3.28 -1.05 | 34.06 3.79 -3.16 | 44.77 3.81 -13.50 | 45.98 3.96 -13.69 | 36.15 3.85 -4.02 | 35.75 3.71 -5.72 | 34.35 3.62 -5.05 | 33.93 3.64 -4.66 | 32.28 3.43 -4.52 | 30.81 3.22 -4.58 | 33.21 3.45 -5.85 | 32.80 3.46 -4.97 | 37.40 3.64 -8.14 | 40.16 3.85 -9.16 | 32.12 2.81 -9.35 | 24.81 2.71 -3.03 | 24.36 2.11 -7.14 |
| CALPINE_BETH_PAGE_GT_4 323586 | 22.80 1.87 -5.85 | 18.56 1.73 -2.41 | 17.85 1.55 -3.01 | 17.80 1.46 -3.62 | 18.44 1.61 -3.03 | 19.51 1.98 -1.93 | 25.42 2.72 -0.05 | 30.17 3.28 -1.05 | 34.06 3.79 -3.16 | 44.77 3.81 -13.50 | 45.98 3.96 -13.69 | 36.15 3.85 -4.02 | 35.75 3.71 -5.72 | 34.35 3.62 -5.05 | 33.93 3.64 -4.66 | 32.28 3.43 -4.52 | 30.81 3.22 -4.58 | 33.21 3.45 -5.85 | 32.80 3.46 -4.97 | 37.40 3.64 -8.14 | 40.16 3.85 -9.16 | 32.12 2.81 -9.35 | 24.81 2.71 -3.03 | 24.36 2.11 -7.14 |
| CALPINE_BP_GT1 23823 | 22.80 1.87 -5.85 | 18.56 1.73 -2.41 | 17.85 1.55 -3.01 | 17.80 1.46 -3.62 | 18.44 1.61 -3.03 | 19.51 1.98 -1.93 | 25.42 2.72 -0.05 | 30.17 3.28 -1.05 | 34.06 3.79 -3.16 | 44.77 3.81 -13.50 | 45.98 3.96 -13.69 | 36.15 3.85 -4.02 | 35.75 3.71 -5.72 | 34.35 3.62 -5.05 | 33.93 3.64 -4.66 | 32.28 3.43 -4.52 | 30.81 3.22 -4.58 | 33.21 3.45 -5.85 | 32.80 3.46 -4.97 | 37.40 3.64 -8.14 | 40.16 3.85 -9.16 | 32.12 2.81 -9.35 | 24.81 2.71 -3.03 | 24.36 2.11 -7.14 |
| CALSPAN___DRP 24200 | 15.34 0.26 0.00 | 14.43 0.00 0.00 | 13.21 -0.08 0.00 | 12.82 0.10 0.00 | 13.79 -0.01 0.00 | 15.85 0.25 0.00 | 22.89 0.23 -0.01 | 25.71 -0.13 0.00 | 26.74 -0.38 -0.01 | 26.99 -0.82 -0.36 | 28.22 -0.51 -0.41 | 28.23 -0.57 -0.51 | 26.69 -0.45 -0.81 | 25.96 -0.46 -0.74 | 25.89 -0.41 -0.67 | 24.22 -0.71 -0.60 | 23.06 -0.74 -0.78 | 24.24 -0.53 -0.85 | 24.78 -0.36 -0.78 | 26.70 0.13 -0.94 | 27.84 -0.03 -0.72 | 20.15 -0.42 -0.61 | 19.09 0.02 0.00 | 15.39 0.11 -0.18 |
| CANDIGU_WT_PWR 323617 | 15.68 0.60 0.00 | 14.83 0.40 0.00 | 13.59 0.31 0.00 | 13.15 0.43 0.00 | 14.19 0.39 0.00 | 16.27 0.67 0.00 | 23.73 1.06 -0.01 | 26.67 0.83 -0.01 | 27.82 0.70 -0.01 | 28.34 0.41 -0.47 | 29.48 0.62 -0.54 | 29.52 0.57 -0.68 | 27.95 0.55 -1.07 | 27.15 0.49 -0.98 | 27.03 0.51 -0.88 | 25.37 0.24 -0.79 | 24.23 0.18 -1.03 | 25.40 0.36 -1.12 | 25.87 0.49 -1.02 | 27.77 0.90 -1.24 | 28.93 0.84 -0.94 | 21.04 0.28 -0.80 | 19.57 0.50 0.00 | 15.81 0.47 -0.24 |
| CARR STREET_E_SYR 24060 | 15.17 0.09 0.00 | 14.45 0.03 0.00 | 13.30 0.01 0.00 | 12.77 0.05 0.00 | 13.84 0.04 0.00 | 15.74 0.14 0.00 | 22.97 0.32 0.00 | 26.12 0.28 0.00 | 27.38 0.27 -0.01 | 27.83 0.19 -0.19 | 28.79 0.25 -0.21 | 28.78 0.23 -0.27 | 26.95 0.21 -0.42 | 26.25 0.18 -0.39 | 26.18 0.20 -0.35 | 24.76 0.12 -0.31 | 23.54 0.12 -0.41 | 24.51 0.14 -0.45 | 24.97 0.19 -0.41 | 26.43 0.31 -0.49 | 27.85 0.33 -0.37 | 20.38 0.10 -0.32 | 19.17 0.10 0.00 | 15.28 0.08 -0.09 |
| CARTHAGE___PAPER 23857 | 14.72 -0.36 0.00 | 14.07 -0.36 0.00 | 12.94 -0.35 0.00 | 12.40 -0.32 0.00 | 13.46 -0.34 0.00 | 15.29 -0.31 0.00 | 22.49 -0.16 0.00 | 25.37 -0.46 0.00 | 26.35 -0.76 0.00 | 26.86 -0.69 -0.09 | 27.26 -1.16 -0.10 | 27.27 -1.13 -0.13 | 25.33 -1.18 -0.20 | 24.96 -0.90 -0.18 | 24.90 -0.90 -0.16 | 23.94 -0.54 -0.15 | 22.60 -0.60 -0.19 | 23.55 -0.57 -0.21 | 23.97 -0.58 -0.19 | 24.78 -1.08 -0.23 | 26.13 -1.19 -0.17 | 19.55 -0.56 -0.15 | 18.37 -0.71 0.00 | 14.58 -0.57 -0.04 |
| CE_DUNWOOD___DRP 24194 | 16.53 1.45 0.00 | 15.77 1.34 0.00 | 14.48 1.20 0.00 | 13.82 1.11 0.00 | 15.03 1.23 0.00 | 17.13 1.53 0.00 | 25.03 2.33 -0.05 | 28.57 2.71 -0.02 | 30.39 3.22 -0.06 | 32.79 3.27 -2.08 | 34.12 3.43 -2.38 | 34.61 3.34 -2.99 | 34.21 3.16 -4.74 | 33.11 3.11 -4.33 | 32.63 3.13 -3.87 | 30.77 2.94 -3.49 | 30.33 2.76 -4.56 | 31.76 2.89 -4.95 | 31.78 2.90 -4.52 | 34.19 3.07 -5.49 | 34.57 3.26 -4.16 | 25.86 2.35 -3.55 | 21.31 2.23 -0.01 | 17.81 1.65 -1.05 |

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|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| CE_MILLWOOD___DRP 24193 | 16.48 1.40 0.00 | 15.72 1.30 0.00 | 14.44 1.16 0.00 | 13.79 1.08 0.00 | 15.00 1.20 0.00 | 17.10 1.50 0.00 | 24.98 2.29 -0.05 | 28.49 2.64 -0.02 | 30.31 3.14 -0.06 | 32.70 3.18 -2.07 | 34.03 3.34 -2.37 | 34.51 3.25 -2.98 | 34.11 3.08 -4.72 | 33.02 3.03 -4.31 | 32.54 3.05 -3.86 | 30.66 2.85 -3.48 | 30.23 2.67 -4.55 | 31.67 2.82 -4.93 | 31.69 2.83 -4.50 | 34.10 3.00 -5.47 | 34.50 3.20 -4.15 | 25.79 2.29 -3.53 | 21.23 2.15 -0.01 | 17.74 1.59 -1.05 |
| CE_NYC2_DRP 24202 | 16.73 1.64 0.00 | 15.91 1.49 0.00 | 14.60 1.32 0.00 | 13.95 1.23 0.00 | 15.15 1.35 0.00 | 17.28 1.69 0.00 | 25.26 2.56 -0.05 | 28.83 2.97 -0.02 | 30.70 3.52 -0.07 | 33.14 3.60 -2.09 | 34.48 3.77 -2.39 | 34.96 3.67 -3.00 | 34.55 3.47 -4.75 | 33.44 3.42 -4.35 | 32.96 3.44 -3.89 | 31.10 3.26 -3.51 | 30.67 3.08 -4.58 | 32.08 3.21 -4.96 | 32.09 3.19 -4.53 | 34.46 3.33 -5.50 | 34.85 3.53 -4.17 | 26.15 2.63 -3.56 | 21.56 2.48 -0.01 | 18.02 1.86 -1.06 |
| CE_NYC_DRP 24195 | 16.65 1.57 0.00 | 15.85 1.43 0.00 | 14.56 1.28 0.00 | 13.91 1.19 0.00 | 15.10 1.30 0.00 | 17.23 1.64 0.00 | 25.21 2.51 -0.05 | 28.77 2.92 -0.02 | 30.65 3.47 -0.07 | 33.06 3.52 -2.09 | 34.39 3.68 -2.39 | 34.88 3.59 -3.00 | 34.47 3.40 -4.75 | 33.36 3.34 -4.35 | 32.88 3.36 -3.89 | 31.00 3.16 -3.51 | 30.57 2.99 -4.57 | 32.01 3.13 -4.96 | 32.04 3.14 -4.53 | 34.41 3.28 -5.50 | 34.80 3.48 -4.17 | 26.07 2.56 -3.55 | 21.48 2.40 -0.01 | 17.96 1.80 -1.06 |
| CHAFFEE___LFGE 323603 | 15.47 0.39 0.00 | 14.57 0.14 0.00 | 13.31 0.03 0.00 | 12.93 0.22 0.00 | 13.91 0.11 0.00 | 16.02 0.42 0.00 | 23.23 0.57 -0.01 | 26.17 0.33 0.00 | 27.28 0.16 -0.01 | 27.54 -0.27 -0.36 | 28.85 0.11 -0.41 | 28.88 0.09 -0.51 | 27.27 0.13 -0.81 | 26.52 0.10 -0.74 | 26.48 0.18 -0.67 | 24.71 -0.22 -0.60 | 23.47 -0.32 -0.78 | 24.70 -0.07 -0.85 | 25.27 0.12 -0.78 | 27.29 0.72 -0.94 | 28.46 0.60 -0.72 | 20.49 -0.08 -0.61 | 19.36 0.29 0.00 | 15.54 0.26 -0.18 |
| CHATEAUG_WT_PWR 323614 | 14.40 -0.68 0.00 | 13.91 -0.52 0.00 | 12.82 -0.47 0.00 | 12.27 -0.45 0.00 | 13.29 -0.51 0.00 | 14.80 -0.79 0.00 | 21.47 -1.18 0.00 | 24.62 -1.21 0.00 | 25.50 -1.60 0.00 | 26.06 -1.40 0.00 | 26.82 -1.50 0.00 | 26.90 -1.39 0.00 | 24.95 -1.37 0.00 | 24.37 -1.31 0.00 | 24.15 -1.49 0.00 | 23.09 -1.24 0.00 | 21.75 -1.27 0.00 | 22.63 -1.29 0.00 | 23.00 -1.36 0.00 | 23.83 -1.79 0.00 | 25.14 -2.01 0.00 | 18.68 -1.28 0.00 | 17.72 -1.35 0.00 | 14.23 -0.88 0.00 |
| CHAT_HIGH_FALL_HYD 323578 | 14.37 -0.71 0.00 | 13.88 -0.55 0.00 | 12.81 -0.48 0.00 | 12.24 -0.47 0.00 | 13.26 -0.54 0.00 | 14.76 -0.84 0.00 | 21.38 -1.27 0.00 | 24.54 -1.29 0.00 | 25.40 -1.71 0.00 | 25.97 -1.48 0.00 | 26.71 -1.61 0.00 | 26.81 -1.47 0.00 | 24.87 -1.45 0.00 | 24.32 -1.36 0.00 | 24.07 -1.56 0.00 | 23.02 -1.31 0.00 | 21.68 -1.34 0.00 | 22.56 -1.36 0.00 | 22.93 -1.44 0.00 | 23.76 -1.87 0.00 | 25.03 -2.12 0.00 | 18.62 -1.34 0.00 | 17.66 -1.41 0.00 | 14.18 -0.92 0.00 |
| CHAUTAUQUA___LFGE 323629 | 15.44 0.36 0.00 | 14.56 0.13 0.00 | 13.31 0.03 0.00 | 12.93 0.22 0.00 | 13.91 0.11 0.00 | 16.02 0.42 0.00 | 23.32 0.66 -0.01 | 26.17 0.33 0.00 | 27.33 0.22 -0.01 | 27.61 -0.22 -0.38 | 28.87 0.11 -0.43 | 28.88 0.06 -0.55 | 27.32 0.13 -0.87 | 26.52 0.05 -0.79 | 26.42 0.08 -0.71 | 24.68 -0.29 -0.64 | 23.48 -0.37 -0.83 | 24.70 -0.12 -0.90 | 25.24 0.05 -0.83 | 27.22 0.59 -1.00 | 28.40 0.49 -0.76 | 20.49 -0.12 -0.65 | 19.30 0.23 0.00 | 15.52 0.23 -0.19 |
| CH_MIDHUDSON___DRP 24192 | 16.41 1.33 0.00 | 15.67 1.24 0.00 | 14.40 1.12 0.00 | 13.74 1.03 0.00 | 14.94 1.14 0.00 | 17.02 1.42 0.00 | 24.92 2.22 -0.05 | 28.36 2.51 -0.02 | 30.15 2.98 -0.07 | 32.66 3.02 -2.18 | 33.99 3.17 -2.50 | 34.54 3.11 -3.15 | 34.19 2.90 -4.98 | 33.08 2.85 -4.55 | 32.58 2.87 -4.08 | 30.68 2.68 -3.68 | 30.32 2.51 -4.80 | 31.78 2.65 -5.20 | 31.80 2.68 -4.75 | 34.25 2.84 -5.77 | 34.57 3.04 -4.38 | 25.88 2.20 -3.73 | 21.16 2.08 -0.01 | 17.72 1.51 -1.11 |
| CH_MISC_IPPS 23765 | 16.51 1.43 0.00 | 15.75 1.33 0.00 | 14.47 1.18 0.00 | 13.82 1.11 0.00 | 15.03 1.23 0.00 | 17.13 1.53 0.00 | 25.10 2.40 -0.05 | 28.54 2.69 -0.02 | 30.37 3.20 -0.07 | 32.79 3.24 -2.10 | 34.16 3.43 -2.41 | 34.65 3.34 -3.03 | 34.22 3.10 -4.80 | 33.12 3.05 -4.39 | 32.66 3.10 -3.92 | 30.74 2.87 -3.54 | 30.30 2.67 -4.62 | 31.75 2.82 -5.01 | 31.79 2.85 -4.57 | 34.21 3.02 -5.56 | 34.68 3.31 -4.22 | 25.88 2.33 -3.59 | 21.29 2.21 -0.01 | 17.77 1.60 -1.07 |
| CH_RES_BVR_FALLS 23983 | 14.73 -0.35 0.00 | 14.09 -0.33 0.00 | 12.98 -0.31 0.00 | 12.41 -0.31 0.00 | 13.47 -0.33 0.00 | 15.19 -0.41 0.00 | 22.06 -0.59 0.00 | 25.24 -0.59 0.00 | 26.43 -0.68 0.00 | 26.81 -0.58 0.07 | 27.68 -0.57 0.08 | 27.61 -0.57 0.10 | 25.60 -0.55 0.16 | 24.97 -0.57 0.15 | 24.91 -0.59 0.13 | 23.68 -0.54 0.12 | 22.33 -0.53 0.15 | 23.13 -0.62 0.17 | 23.50 -0.71 0.15 | 24.60 -0.85 0.19 | 26.08 -0.92 0.14 | 19.24 -0.60 0.12 | 18.46 -0.61 0.00 | 14.63 -0.44 0.04 |
| CH_RES_NIAGARA 23895 | 15.23 0.15 0.00 | 14.33 -0.10 0.00 | 13.10 -0.19 0.00 | 12.73 0.01 0.00 | 13.68 -0.12 0.00 | 15.69 0.09 0.00 | 22.29 -0.36 -0.01 | 24.96 -0.88 0.00 | 25.68 -1.44 -0.01 | 25.87 -1.92 -0.33 | 27.01 -1.70 -0.38 | 27.01 -1.75 -0.48 | 25.58 -1.50 -0.76 | 24.94 -1.44 -0.70 | 24.90 -1.36 -0.62 | 23.31 -1.58 -0.56 | 22.18 -1.57 -0.74 | 23.33 -1.39 -0.80 | 23.85 -1.24 -0.73 | 25.67 -0.85 -0.88 | 26.73 -1.09 -0.67 | 19.47 -1.06 -0.57 | 18.69 -0.38 0.00 | 15.24 -0.03 -0.17 |
| CH_RES_SYRACUSE 23985 | 15.22 0.14 0.00 | 14.50 0.07 0.00 | 13.34 0.05 0.00 | 12.79 0.08 0.00 | 13.88 0.08 0.00 | 15.79 0.19 0.00 | 23.04 0.38 -0.01 | 26.20 0.36 0.00 | 27.44 0.33 -0.01 | 27.95 0.27 -0.22 | 28.92 0.34 -0.25 | 28.91 0.31 -0.32 | 27.08 0.26 -0.49 | 26.36 0.23 -0.45 | 26.29 0.26 -0.40 | 24.87 0.17 -0.37 | 23.66 0.16 -0.49 | 24.66 0.21 -0.53 | 25.09 0.24 -0.48 | 26.60 0.39 -0.58 | 28.03 0.43 -0.44 | 20.48 0.14 -0.38 | 19.19 0.12 0.00 | 15.32 0.11 -0.11 |
| CLINTON_WT_PWR 323605 | 14.40 -0.68 0.00 | 13.91 -0.52 0.00 | 12.82 -0.47 0.00 | 12.27 -0.45 0.00 | 13.29 -0.51 0.00 | 14.80 -0.79 0.00 | 21.47 -1.18 0.00 | 24.62 -1.21 0.00 | 25.50 -1.60 0.00 | 26.06 -1.40 0.00 | 26.82 -1.50 0.00 | 26.90 -1.39 0.00 | 24.95 -1.37 0.00 | 24.37 -1.31 0.00 | 24.15 -1.49 0.00 | 23.09 -1.24 0.00 | 21.75 -1.27 0.00 | 22.63 -1.29 0.00 | 23.00 -1.36 0.00 | 23.83 -1.79 0.00 | 25.14 -2.01 0.00 | 18.68 -1.28 0.00 | 17.72 -1.35 0.00 | 14.23 -0.88 0.00 |
| CLINTON___LFGE 323618 | 14.42 -0.66 0.00 | 13.95 -0.48 0.00 | 12.86 -0.43 0.00 | 12.31 -0.41 0.00 | 13.32 -0.48 0.00 | 14.79 -0.81 0.00 | 21.50 -1.15 0.00 | 24.65 -1.19 0.00 | 25.42 -1.68 0.00 | 26.00 -1.46 0.00 | 26.71 -1.61 0.00 | 26.87 -1.41 0.00 | 24.90 -1.42 0.00 | 24.32 -1.36 0.00 | 24.02 -1.61 0.00 | 23.02 -1.31 0.00 | 21.65 -1.36 0.00 | 22.58 -1.34 0.00 | 22.98 -1.39 0.00 | 23.73 -1.90 0.00 | 25.00 -2.15 0.00 | 18.60 -1.36 0.00 | 17.62 -1.45 0.00 | 14.18 -0.92 0.00 |
| COLONIE_LFGE___ 323577 | 15.76 0.68 0.00 | 15.09 0.66 0.00 | 13.91 0.62 0.00 | 13.24 0.52 0.00 | 14.42 0.62 0.00 | 16.39 0.80 0.00 | 24.00 1.29 -0.06 | 27.44 1.58 -0.03 | 28.97 1.79 -0.08 | 31.72 1.73 -2.54 | 33.01 1.79 -2.90 | 33.69 1.75 -3.66 | 33.69 1.58 -5.79 | 32.51 1.54 -5.29 | 31.88 1.51 -4.74 | 30.01 1.41 -4.27 | 29.94 1.36 -5.58 | 31.37 1.41 -6.04 | 31.40 1.51 -5.52 | 33.98 1.64 -6.71 | 33.95 1.71 -5.09 | 25.51 1.22 -4.33 | 20.30 1.22 -0.01 | 17.19 0.80 -1.29 |
| CORNELL_____ 23752 | 15.56 0.48 0.00 | 14.82 0.39 0.00 | 13.62 0.33 0.00 | 13.08 0.37 0.00 | 14.19 0.39 0.00 | 16.18 0.58 0.00 | 23.70 1.04 -0.01 | 26.92 1.08 0.00 | 28.17 1.06 -0.01 | 28.86 0.99 -0.42 | 29.85 1.05 -0.48 | 29.90 1.02 -0.60 | 28.26 0.95 -1.00 | 27.49 0.90 -0.91 | 27.37 0.92 -0.81 | 25.87 0.80 -0.73 | 24.65 0.71 -0.92 | 25.71 0.79 -1.00 | 26.13 0.85 -0.91 | 27.76 1.03 -1.11 | 29.10 1.11 -0.84 | 21.27 0.60 -0.72 | 19.61 0.53 0.00 | 15.74 0.42 -0.21 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| COXSACKIE___GT 23611 | 16.03 0.95 0.00 | 15.34 0.91 0.00 | 14.11 0.82 0.00 | 13.46 0.75 0.00 | 14.67 0.87 0.00 | 16.66 1.06 0.00 | 24.47 1.77 -0.05 | 27.80 1.94 -0.02 | 29.37 2.19 -0.07 | 31.81 2.17 -2.19 | 33.12 2.29 -2.50 | 33.67 2.23 -3.15 | 33.36 2.05 -4.99 | 32.24 2.00 -4.56 | 31.79 2.08 -4.08 | 29.86 1.85 -3.68 | 29.54 1.73 -4.81 | 30.94 1.82 -5.21 | 31.00 1.88 -4.76 | 33.43 2.02 -5.78 | 33.81 2.28 -4.38 | 25.27 1.58 -3.73 | 20.62 1.54 -0.01 | 17.24 1.03 -1.11 |
| CRESCENT___HYD 24018 | 15.76 0.68 0.00 | 15.09 0.66 0.00 | 13.91 0.62 0.00 | 13.24 0.52 0.00 | 14.42 0.62 0.00 | 16.39 0.80 0.00 | 24.00 1.29 -0.06 | 27.44 1.58 -0.03 | 28.97 1.79 -0.08 | 31.72 1.73 -2.54 | 33.01 1.79 -2.90 | 33.69 1.75 -3.66 | 33.69 1.58 -5.79 | 32.51 1.54 -5.29 | 31.88 1.51 -4.74 | 30.01 1.41 -4.27 | 29.94 1.36 -5.58 | 31.37 1.41 -6.04 | 31.40 1.51 -5.52 | 33.98 1.64 -6.71 | 33.95 1.71 -5.09 | 25.51 1.22 -4.33 | 20.30 1.22 -0.01 | 17.19 0.80 -1.29 |
| CRUCIBLE_METL_DRP 24180 | 15.22 0.14 0.00 | 14.50 0.07 0.00 | 13.34 0.05 0.00 | 12.79 0.08 0.00 | 13.88 0.08 0.00 | 15.79 0.19 0.00 | 23.04 0.38 -0.01 | 26.20 0.36 0.00 | 27.44 0.33 0.00 | 27.95 0.27 0.00 | 28.92 0.34 -0.25 | 28.91 0.31 -0.32 | 27.08 0.26 -0.49 | 26.36 0.23 -0.45 | 26.29 0.26 -0.40 | 24.87 0.17 -0.37 | 23.66 0.16 -0.49 | 24.66 0.21 -0.53 | 25.09 0.24 -0.48 | 26.60 0.39 -0.58 | 28.03 0.43 -0.44 | 20.48 0.14 -0.38 | 19.19 0.12 0.00 | 15.32 0.11 -0.11 |
| DANC___LFGE 323619 | 14.76 -0.32 0.00 | 14.08 -0.35 0.00 | 12.95 -0.33 0.00 | 12.41 -0.31 0.00 | 13.48 -0.32 0.00 | 15.35 -0.25 0.00 | 22.61 -0.05 0.00 | 25.45 -0.39 0.00 | 26.48 -0.62 0.00 | 27.00 -0.55 -0.10 | 27.39 -1.05 -0.11 | 27.35 -1.07 -0.14 | 25.43 -1.10 -0.22 | 25.08 -0.80 -0.20 | 25.05 -0.77 -0.18 | 24.08 -0.41 -0.16 | 22.74 -0.48 -0.21 | 23.70 -0.46 -0.23 | 24.11 -0.46 -0.21 | 24.94 -0.95 -0.26 | 26.26 -1.09 -0.20 | 19.67 -0.46 -0.17 | 18.44 -0.63 0.00 | 14.64 -0.51 -0.05 |
| DANSKAMMER___1 23586 | 16.51 1.43 0.00 | 15.75 1.33 0.00 | 14.47 1.18 0.00 | 13.82 1.11 0.00 | 15.03 1.23 0.00 | 17.13 1.53 0.00 | 25.10 2.40 -0.05 | 28.54 2.69 -0.02 | 30.37 3.20 -0.07 | 32.79 3.24 -2.10 | 34.16 3.43 -2.41 | 34.65 3.34 -3.03 | 34.22 3.10 -4.80 | 33.12 3.05 -4.39 | 32.66 3.10 -3.92 | 30.74 2.87 -3.54 | 30.30 2.67 -4.62 | 31.75 2.82 -5.01 | 31.79 2.85 -4.57 | 34.21 3.02 -5.56 | 34.68 3.31 -4.22 | 25.88 2.33 -3.59 | 21.29 2.21 -0.01 | 17.77 1.60 -1.07 |
| DANSKAMMER___2 23589 | 16.51 1.43 0.00 | 15.75 1.33 0.00 | 14.47 1.18 0.00 | 13.82 1.11 0.00 | 15.03 1.23 0.00 | 17.13 1.53 0.00 | 25.10 2.40 -0.05 | 28.54 2.69 -0.02 | 30.37 3.20 -0.07 | 32.79 3.24 -2.10 | 34.16 3.43 -2.41 | 34.65 3.34 -3.03 | 34.22 3.10 -4.80 | 33.12 3.05 -4.39 | 32.66 3.10 -3.92 | 30.74 2.87 -3.54 | 30.30 2.67 -4.62 | 31.75 2.82 -5.01 | 31.79 2.85 -4.57 | 34.21 3.02 -5.56 | 34.68 3.31 -4.22 | 25.88 2.33 -3.59 | 21.29 2.21 -0.01 | 17.77 1.60 -1.07 |
| DANSKAMMER___3 23590 | 16.51 1.43 0.00 | 15.75 1.33 0.00 | 14.47 1.18 0.00 | 13.82 1.11 0.00 | 15.03 1.23 0.00 | 17.13 1.53 0.00 | 25.10 2.40 -0.05 | 28.54 2.69 -0.02 | 30.37 3.20 -0.07 | 32.79 3.24 -2.10 | 34.16 3.43 -2.41 | 34.65 3.34 -3.03 | 34.22 3.10 -4.80 | 33.12 3.05 -4.39 | 32.66 3.10 -3.92 | 30.74 2.87 -3.54 | 30.30 2.67 -4.62 | 31.75 2.82 -5.01 | 31.79 2.85 -4.57 | 34.21 3.02 -5.56 | 34.68 3.31 -4.22 | 25.88 2.33 -3.59 | 21.29 2.21 -0.01 | 17.77 1.60 -1.07 |
| DANSKAMMER___4 23591 | 16.51 1.43 0.00 | 15.75 1.33 0.00 | 14.47 1.18 0.00 | 13.82 1.11 0.00 | 15.03 1.23 0.00 | 17.13 1.53 0.00 | 25.10 2.40 -0.05 | 28.54 2.69 -0.02 | 30.37 3.20 -0.07 | 32.79 3.24 -2.10 | 34.16 3.43 -2.41 | 34.65 3.34 -3.03 | 34.22 3.10 -4.80 | 33.12 3.05 -4.39 | 32.66 3.10 -3.92 | 30.74 2.87 -3.54 | 30.30 2.67 -4.62 | 31.75 2.82 -5.01 | 31.79 2.85 -4.57 | 34.21 3.02 -5.56 | 34.68 3.31 -4.22 | 25.88 2.33 -3.59 | 21.29 2.21 -0.01 | 17.77 1.60 -1.07 |
| DANSKAMMER___DIESEL 23592 | 16.51 1.43 0.00 | 15.75 1.33 0.00 | 14.47 1.18 0.00 | 13.82 1.11 0.00 | 15.03 1.23 0.00 | 17.13 1.53 0.00 | 25.10 2.40 -0.05 | 28.54 2.69 -0.02 | 30.37 3.20 -0.07 | 32.79 3.24 -2.10 | 34.16 3.43 -2.41 | 34.65 3.34 -3.03 | 34.22 3.10 -4.80 | 33.12 3.05 -4.39 | 32.66 3.10 -3.92 | 30.74 2.87 -3.54 | 30.30 2.67 -4.62 | 31.75 2.82 -5.01 | 31.79 2.85 -4.57 | 34.21 3.02 -5.56 | 34.68 3.31 -4.22 | 25.88 2.33 -3.59 | 21.29 2.21 -0.01 | 17.77 1.60 -1.07 |
| DASHVILLE___HYD 23610 | 16.32 1.24 0.00 | 15.57 1.14 0.00 | 14.29 1.01 0.00 | 13.66 0.94 0.00 | 14.86 1.06 0.00 | 16.91 1.31 0.00 | 24.76 2.06 -0.05 | 28.15 2.30 -0.02 | 30.04 2.87 -0.06 | 32.41 2.94 -2.01 | 33.71 3.09 -2.30 | 34.18 3.00 -2.90 | 33.73 2.82 -4.59 | 32.65 2.77 -4.20 | 32.23 2.85 -3.76 | 30.35 2.63 -3.39 | 29.87 2.44 -4.42 | 31.27 2.56 -4.79 | 31.33 2.58 -4.38 | 33.69 2.74 -5.32 | 34.22 3.04 -4.03 | 25.53 2.14 -3.44 | 21.10 2.02 -0.01 | 17.56 1.44 -1.02 |
| DELAWARE___LFGE 323621 | 15.82 0.74 0.00 | 15.12 0.69 0.00 | 13.90 0.61 0.00 | 13.30 0.59 0.00 | 14.45 0.65 0.00 | 16.41 0.81 0.00 | 24.01 1.34 -0.02 | 27.29 1.45 -0.01 | 28.79 1.65 -0.03 | 30.00 1.62 -0.92 | 30.99 1.61 -1.06 | 31.22 1.61 -1.33 | 29.90 1.47 -2.11 | 29.04 1.44 -1.93 | 28.82 1.46 -1.73 | 27.27 1.39 -1.56 | 26.35 1.31 -2.03 | 27.51 1.39 -2.20 | 27.81 1.44 -2.01 | 29.58 1.51 -2.44 | 30.63 1.63 -1.85 | 22.67 1.14 -1.58 | 20.16 1.09 0.00 | 16.37 0.80 -0.47 |
| DOGLEVILLE___HYD 23807 | 16.29 1.21 0.00 | 15.57 1.14 0.00 | 14.32 1.04 0.00 | 13.73 1.02 0.00 | 14.90 1.10 0.00 | 16.91 1.31 0.00 | 24.62 1.97 0.00 | 28.00 2.17 0.00 | 29.38 2.28 0.00 | 29.73 2.28 0.00 | 30.65 2.32 0.00 | 30.60 2.32 0.00 | 28.45 2.13 0.00 | 27.68 2.00 0.00 | 27.58 1.95 0.00 | 26.15 1.83 0.00 | 24.69 1.68 0.00 | 25.64 1.72 0.00 | 26.10 1.73 0.00 | 27.37 1.74 0.00 | 29.00 1.85 0.00 | 21.30 1.34 0.00 | 20.37 1.30 0.00 | 16.10 1.00 0.00 |
| DUNKIRK___1 23563 | 15.38 0.30 0.00 | 14.50 0.07 0.00 | 13.26 -0.03 0.00 | 12.88 0.16 0.00 | 13.86 0.06 0.00 | 15.94 0.34 0.00 | 23.20 0.54 -0.01 | 25.99 0.16 0.00 | 27.14 0.03 -0.01 | 27.42 -0.41 -0.38 | 28.64 -0.11 -0.43 | 28.66 -0.17 -0.54 | 27.10 -0.08 -0.86 | 26.31 -0.15 -0.79 | 26.21 -0.13 -0.70 | 24.53 -0.44 -0.64 | 23.33 -0.51 -0.83 | 24.56 -0.26 -0.90 | 25.09 -0.10 -0.82 | 27.04 0.41 -1.00 | 28.20 0.30 -0.76 | 20.38 -0.22 -0.64 | 19.21 0.13 0.00 | 15.46 0.17 -0.19 |
| DUNKIRK___2 23564 | 15.38 0.30 0.00 | 14.50 0.07 0.00 | 13.26 -0.03 0.00 | 12.88 0.16 0.00 | 13.86 0.06 0.00 | 15.94 0.34 0.00 | 23.20 0.54 -0.01 | 25.99 0.16 0.00 | 27.14 0.03 -0.01 | 27.42 -0.41 -0.38 | 28.64 -0.11 -0.43 | 28.66 -0.17 -0.54 | 27.10 -0.08 -0.86 | 26.31 -0.15 -0.79 | 26.21 -0.13 -0.70 | 24.53 -0.44 -0.64 | 23.33 -0.51 -0.83 | 24.56 -0.26 -0.90 | 25.09 -0.10 -0.82 | 27.04 0.41 -1.00 | 28.20 0.30 -0.76 | 20.38 -0.22 -0.64 | 19.21 0.13 0.00 | 15.46 0.17 -0.19 |
| DUNKIRK___3 23565 | 15.32 0.24 0.00 | 14.44 0.01 0.00 | 13.22 -0.07 0.00 | 12.83 0.11 0.00 | 13.80 0.00 0.00 | 15.86 0.26 0.00 | 23.04 0.38 -0.01 | 25.81 -0.03 0.00 | 26.93 -0.19 -0.01 | 27.20 -0.63 -0.38 | 28.39 -0.37 -0.43 | 28.40 -0.42 -0.54 | 26.86 -0.31 -0.86 | 26.10 -0.36 -0.79 | 26.03 -0.31 -0.70 | 24.36 -0.61 -0.64 | 23.20 -0.64 -0.83 | 24.39 -0.43 -0.90 | 24.92 -0.27 -0.82 | 26.86 0.23 -1.00 | 27.99 0.08 -0.76 | 20.26 -0.34 -0.64 | 19.11 0.04 0.00 | 15.40 0.11 -0.19 |
| DUNKIRK___4 23566 | 15.32 0.24 0.00 | 14.44 0.01 0.00 | 13.22 -0.07 0.00 | 12.83 0.11 0.00 | 13.80 0.00 0.00 | 15.86 0.26 0.00 | 23.04 0.38 -0.01 | 25.81 -0.03 0.00 | 26.93 -0.19 -0.01 | 27.20 -0.63 -0.38 | 28.39 -0.37 -0.43 | 28.40 -0.42 -0.54 | 26.86 -0.31 -0.86 | 26.10 -0.36 -0.79 | 26.03 -0.31 -0.70 | 24.36 -0.61 -0.64 | 23.20 -0.64 -0.83 | 24.39 -0.43 -0.90 | 24.92 -0.27 -0.82 | 26.86 0.23 -1.00 | 27.99 0.08 -0.76 | 20.26 -0.34 -0.64 | 19.11 0.04 0.00 | 15.40 0.11 -0.19 |

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| EAST HAMPTON___GT 23717 | 23.66 2.73 -5.85 | 19.39 2.55 -2.41 | 18.63 2.34 -3.01 | 18.56 2.22 -3.62 | 19.23 2.40 -3.03 | 20.49 2.96 -1.93 | 27.18 4.49 -0.05 | 31.70 5.56 -0.31 | 34.65 6.48 -1.07 | 39.74 6.42 -5.86 | 41.09 6.71 -6.06 | 38.46 6.48 -3.70 | 37.55 5.87 -5.36 | 36.05 5.83 -4.54 | 35.53 5.79 -4.10 | 33.54 5.42 -3.79 | 32.72 5.13 -4.58 | 35.20 5.43 -5.85 | 34.87 5.53 -4.97 | 39.81 6.05 -8.14 | 42.80 6.49 -9.16 | 33.93 4.63 -9.35 | 26.30 4.20 -3.03 | 25.27 3.02 -7.14 |
| EAST RIVER___6 23660 | 16.62 1.54 0.00 | 15.82 1.40 0.00 | 14.53 1.25 0.00 | 13.88 1.17 0.00 | 15.08 1.28 0.00 | 17.22 1.62 0.00 | 25.19 2.49 -0.05 | 28.75 2.89 -0.02 | 30.62 3.44 -0.07 | 33.06 3.52 -2.09 | 34.39 3.68 -2.39 | 34.85 3.56 -3.00 | 34.47 3.40 -4.75 | 33.36 3.34 -4.35 | 32.88 3.36 -3.89 | 31.00 3.16 -3.51 | 30.57 2.99 -4.57 | 32.01 3.13 -4.96 | 32.01 3.12 -4.53 | 34.39 3.26 -5.50 | 34.77 3.45 -4.17 | 26.05 2.53 -3.55 | 21.46 2.38 -0.01 | 17.93 1.77 -1.06 |
| EAST RIVER___7 23524 | 16.62 1.54 0.00 | 15.82 1.40 0.00 | 14.53 1.25 0.00 | 13.88 1.17 0.00 | 15.08 1.28 0.00 | 17.22 1.62 0.00 | 25.19 2.49 -0.05 | 28.75 2.89 -0.02 | 30.62 3.44 -0.07 | 33.06 3.52 -2.09 | 34.39 3.68 -2.39 | 34.85 3.56 -3.00 | 34.47 3.40 -4.75 | 33.36 3.34 -4.35 | 32.88 3.36 -3.89 | 31.00 3.16 -3.51 | 30.57 2.99 -4.57 | 32.01 3.13 -4.96 | 32.01 3.12 -4.53 | 34.39 3.26 -5.50 | 34.77 3.45 -4.17 | 26.05 2.53 -3.55 | 21.46 2.38 -0.01 | 17.93 1.77 -1.06 |
| EAST_HAMPTON___DIESEL 23722 | 23.66 2.73 -5.85 | 19.39 2.55 -2.41 | 18.63 2.34 -3.01 | 18.56 2.22 -3.62 | 19.23 2.40 -3.03 | 20.49 2.96 -1.93 | 27.18 4.49 -0.05 | 31.70 5.56 -0.31 | 34.65 6.48 -1.07 | 39.74 6.42 -5.86 | 41.09 6.71 -6.06 | 38.46 6.48 -3.70 | 37.55 5.87 -5.36 | 36.05 5.83 -4.54 | 35.53 5.79 -4.10 | 33.54 5.42 -3.79 | 32.72 5.13 -4.58 | 35.20 5.43 -5.85 | 34.87 5.51 -4.97 | 39.81 6.05 -8.14 | 42.80 6.49 -9.16 | 33.93 4.63 -9.35 | 26.30 4.20 -3.03 | 25.27 3.02 -7.14 |
| EAST_RIVER___1 323558 | 16.65 1.57 0.00 | 15.85 1.43 0.00 | 14.56 1.28 0.00 | 13.91 1.19 0.00 | 15.10 1.30 0.00 | 17.23 1.64 0.00 | 25.21 2.51 -0.05 | 28.77 2.92 -0.02 | 30.65 3.47 -0.07 | 33.06 3.52 -2.09 | 34.39 3.68 -2.39 | 34.88 3.59 -3.00 | 34.47 3.40 -4.75 | 33.36 3.34 -4.35 | 32.88 3.36 -3.89 | 31.00 3.16 -3.51 | 30.57 2.99 -4.57 | 32.01 3.13 -4.96 | 32.04 3.14 -4.53 | 34.41 3.28 -5.50 | 34.80 3.48 -4.17 | 26.07 2.56 -3.55 | 21.48 2.40 -0.01 | 17.96 1.80 -1.06 |
| EAST_RIVER___2 323559 | 16.62 1.54 0.00 | 15.82 1.40 0.00 | 14.53 1.25 0.00 | 13.88 1.17 0.00 | 15.08 1.28 0.00 | 17.22 1.62 0.00 | 25.19 2.49 -0.05 | 28.75 2.89 -0.02 | 30.62 3.44 -0.07 | 33.06 3.52 -2.09 | 34.39 3.68 -2.39 | 34.85 3.56 -3.00 | 34.47 3.40 -4.75 | 33.36 3.34 -4.35 | 32.88 3.36 -3.89 | 31.00 3.16 -3.51 | 30.57 2.99 -4.57 | 32.01 3.13 -4.96 | 32.01 3.12 -4.53 | 34.39 3.26 -5.50 | 34.77 3.45 -4.17 | 26.05 2.53 -3.55 | 21.46 2.38 -0.01 | 17.93 1.77 -1.06 |
| EAST___DELAWARE_HYD 23607 | 16.44 1.36 0.00 | 15.68 1.25 0.00 | 14.40 1.12 0.00 | 13.77 1.05 0.00 | 14.99 1.19 0.00 | 17.05 1.45 0.00 | 25.05 2.36 -0.04 | 28.46 2.61 -0.02 | 30.20 3.03 -0.06 | 32.35 3.05 -1.85 | 33.64 3.20 -2.12 | 34.06 3.11 -2.67 | 33.43 2.90 -4.22 | 32.36 2.82 -3.86 | 32.01 2.92 -3.45 | 30.12 2.68 -3.12 | 29.56 2.49 -4.07 | 30.96 2.63 -4.41 | 31.07 2.68 -4.03 | 33.34 2.82 -4.89 | 34.03 3.17 -3.71 | 25.33 2.22 -3.16 | 21.18 2.10 -0.01 | 17.53 1.48 -0.94 |
| ELEC_TRO_TEK 24086 | 22.77 1.84 -5.85 | 18.54 1.70 -2.41 | 17.82 1.53 -3.01 | 17.77 1.44 -3.62 | 18.40 1.57 -3.03 | 19.45 1.92 -1.93 | 25.45 2.74 -0.06 | 31.39 3.28 -2.27 | 37.21 3.82 -6.28 | 56.25 3.90 -24.90 | 57.46 4.05 -25.08 | 36.71 3.93 -4.50 | 36.35 3.71 -6.32 | 35.21 3.64 -5.89 | 34.87 3.67 -5.57 | 33.51 3.45 -5.73 | 30.79 3.20 -4.58 | 33.16 3.40 -5.85 | 32.78 3.44 -4.97 | 37.33 3.56 -8.14 | 40.08 3.77 -9.16 | 32.08 2.77 -9.35 | 24.77 2.67 -3.03 | 24.27 2.02 -7.14 |
| ELLENBURG_WT_PWR 323604 | 14.40 -0.68 0.00 | 13.91 -0.52 0.00 | 12.82 -0.47 0.00 | 12.27 -0.45 0.00 | 13.29 -0.51 0.00 | 14.80 -0.79 0.00 | 21.47 -1.18 0.00 | 24.62 -1.21 0.00 | 25.50 -1.60 0.00 | 26.06 -1.40 0.00 | 26.82 -1.50 0.00 | 26.90 -1.39 0.00 | 24.95 -1.37 0.00 | 24.37 -1.31 0.00 | 24.15 -1.49 0.00 | 23.09 -1.24 0.00 | 21.75 -1.27 0.00 | 22.63 -1.29 0.00 | 23.00 -1.36 0.00 | 23.83 -1.79 0.00 | 25.14 -2.01 0.00 | 18.68 -1.28 0.00 | 17.72 -1.35 0.00 | 14.23 -0.88 0.00 |
| EMPIRE_CC_1 323656 | 15.80 0.72 0.00 | 15.12 0.69 0.00 | 13.94 0.65 0.00 | 13.27 0.56 0.00 | 14.46 0.66 0.00 | 16.41 0.81 0.00 | 24.00 1.29 -0.06 | 27.33 1.47 -0.03 | 28.94 1.76 -0.08 | 31.57 1.70 -2.42 | 32.88 1.79 -2.77 | 33.52 1.75 -3.48 | 33.46 1.63 -5.51 | 32.28 1.57 -5.04 | 31.71 1.56 -4.51 | 29.88 1.48 -4.07 | 29.73 1.40 -5.31 | 31.16 1.48 -5.76 | 31.14 1.51 -5.26 | 33.66 1.64 -6.39 | 33.71 1.71 -4.85 | 25.34 1.26 -4.13 | 20.32 1.24 -0.01 | 17.18 0.85 -1.23 |
| EMPIRE_CC_2 323658 | 15.80 0.72 0.00 | 15.12 0.69 0.00 | 13.94 0.65 0.00 | 13.27 0.56 0.00 | 14.46 0.66 0.00 | 16.41 0.81 0.00 | 24.00 1.29 -0.06 | 27.33 1.47 -0.03 | 28.94 1.76 -0.08 | 31.57 1.70 -2.42 | 32.88 1.79 -2.77 | 33.52 1.75 -3.48 | 33.46 1.63 -5.51 | 32.28 1.57 -5.04 | 31.71 1.56 -4.51 | 29.88 1.48 -4.07 | 29.73 1.40 -5.31 | 31.16 1.48 -5.76 | 31.14 1.51 -5.26 | 33.66 1.64 -6.39 | 33.71 1.71 -4.85 | 25.34 1.26 -4.13 | 20.32 1.24 -0.01 | 17.18 0.85 -1.23 |
| ERIE_WT_PWR 323693 | 15.34 0.26 0.00 | 14.44 0.01 0.00 | 13.21 -0.08 0.00 | 12.83 0.11 0.00 | 13.79 -0.01 0.00 | 15.85 0.25 0.00 | 22.91 0.25 -0.01 | 25.71 -0.13 0.00 | 26.76 -0.35 -0.01 | 27.01 -0.80 -0.36 | 28.25 -0.48 -0.41 | 28.26 -0.54 -0.51 | 26.71 -0.42 -0.81 | 25.99 -0.44 -0.74 | 25.92 -0.38 -0.67 | 24.25 -0.68 -0.60 | 23.08 -0.71 -0.78 | 24.27 -0.50 -0.85 | 24.80 -0.34 -0.78 | 26.73 0.15 -0.94 | 27.84 -0.03 -0.72 | 20.17 -0.40 -0.61 | 19.11 0.04 0.00 | 15.41 0.12 -0.18 |
| E_CANADA_CAP_HY 24051 | 14.91 -0.17 0.00 | 14.28 -0.14 0.00 | 13.17 -0.12 0.00 | 12.52 -0.19 0.00 | 13.66 -0.14 0.00 | 15.60 0.00 0.00 | 23.04 0.32 -0.07 | 26.56 0.70 -0.03 | 27.90 0.70 -0.09 | 31.15 0.66 -3.04 | 32.28 0.48 -3.48 | 33.09 0.42 -4.38 | 33.54 0.29 -6.94 | 32.25 0.23 -6.34 | 31.54 0.23 -5.67 | 29.64 0.19 -5.12 | 29.92 0.23 -6.68 | 31.38 0.21 -7.24 | 31.30 0.32 -6.62 | 34.00 0.33 -8.04 | 33.63 0.38 -6.10 | 25.23 0.08 -5.19 | 19.12 0.04 -0.01 | 16.50 -0.15 -1.54 |
| E_CANADA_MHWK_HY 24050 | 16.29 1.21 0.00 | 15.57 1.14 0.00 | 14.32 1.04 0.00 | 13.73 1.02 0.00 | 14.90 1.10 0.00 | 16.91 1.31 0.00 | 24.62 1.97 0.00 | 28.00 2.17 0.00 | 29.38 2.28 0.00 | 29.73 2.28 0.00 | 30.65 2.32 0.00 | 30.60 2.32 0.00 | 28.45 2.13 0.00 | 27.68 2.00 0.00 | 27.58 1.95 0.00 | 26.15 1.83 0.00 | 24.69 1.68 0.00 | 25.64 1.72 0.00 | 26.10 1.73 0.00 | 27.37 1.74 0.00 | 29.00 1.85 0.00 | 21.30 1.34 0.00 | 20.37 1.30 0.00 | 16.10 1.00 0.00 |
| E_FISHKILL___LBMP 23776 | 16.38 1.30 0.00 | 15.62 1.20 0.00 | 14.36 1.08 0.00 | 13.72 1.00 0.00 | 14.92 1.12 0.00 | 16.99 1.39 0.00 | 24.83 2.13 -0.05 | 28.28 2.43 -0.02 | 30.04 2.87 -0.07 | 32.53 2.91 -2.16 | 33.83 3.03 -2.48 | 34.37 2.97 -3.12 | 34.07 2.82 -4.93 | 32.94 2.75 -4.51 | 32.44 2.77 -4.04 | 30.57 2.60 -3.64 | 30.20 2.44 -4.75 | 31.63 2.56 -5.15 | 31.65 2.58 -4.70 | 34.09 2.74 -5.72 | 34.39 2.91 -4.33 | 25.76 2.11 -3.69 | 21.08 2.00 -0.01 | 17.67 1.46 -1.10 |
| FAR ROCKAWAY___4 23548 | 23.02 2.10 -5.85 | 18.78 1.95 -2.41 | 18.04 1.74 -3.01 | 17.98 1.64 -3.62 | 18.62 1.79 -3.03 | 19.73 2.18 -1.95 | 25.58 2.85 -0.07 | 34.42 3.44 -5.15 | 45.21 3.99 -14.12 | 85.03 4.06 -53.51 | 86.21 4.22 -53.67 | 38.12 4.13 -5.71 | 37.92 3.89 -7.71 | 37.36 3.83 -7.86 | 37.19 3.84 -7.71 | 36.49 3.60 -8.56 | 30.95 3.36 -4.58 | 33.31 3.54 -5.85 | 32.90 3.56 -4.97 | 37.53 3.77 -8.14 | 40.30 3.99 -9.16 | 32.24 2.93 -9.35 | 24.89 2.78 -3.03 | 24.32 2.07 -7.14 |

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|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| FARRAGUT___LBMP 323566 | 16.62 1.54 0.00 | 15.84 1.41 0.00 | 14.53 1.25 0.00 | 13.88 1.17 0.00 | 15.08 1.28 0.00 | 17.22 1.62 0.00 | 25.17 2.47 -0.05 | 28.72 2.87 -0.02 | 30.59 3.42 -0.07 | 33.00 3.46 -2.09 | 34.34 3.63 -2.39 | 34.82 3.53 -3.00 | 34.41 3.34 -4.75 | 33.31 3.29 -4.35 | 32.83 3.31 -3.89 | 30.95 3.11 -3.51 | 30.53 2.95 -4.57 | 31.96 3.09 -4.96 | 31.99 3.09 -4.53 | 34.36 3.23 -5.50 | 34.74 3.42 -4.17 | 26.03 2.51 -3.55 | 21.46 2.38 -0.01 | 17.93 1.77 -1.06 |
| FENNER___WINDPWR 24204 | 15.38 0.30 0.00 | 14.67 0.25 0.00 | 13.48 0.20 0.00 | 12.93 0.22 0.00 | 14.03 0.23 0.00 | 15.97 0.37 0.00 | 23.36 0.70 0.00 | 26.56 0.72 0.00 | 27.87 0.76 0.00 | 28.34 0.74 -0.14 | 29.19 0.71 -0.16 | 29.16 0.68 -0.20 | 27.25 0.61 -0.32 | 26.54 0.56 -0.30 | 26.49 0.59 -0.26 | 25.15 0.58 -0.24 | 23.82 0.51 -0.31 | 24.83 0.57 -0.33 | 25.28 0.61 -0.31 | 26.64 0.64 -0.37 | 28.14 0.70 -0.28 | 20.64 0.44 -0.24 | 19.45 0.38 0.00 | 15.46 0.29 -0.07 |
| FIBERTEK___ENERGY 23856 | 15.22 0.14 0.00 | 14.50 0.07 0.00 | 13.34 0.05 0.00 | 12.79 0.08 0.00 | 13.88 0.08 0.00 | 15.79 0.19 0.00 | 23.04 0.38 -0.01 | 26.20 0.36 0.00 | 27.44 0.33 0.00 | 27.95 0.27 -0.22 | 28.92 0.34 -0.25 | 28.91 0.31 -0.32 | 27.08 0.26 -0.49 | 26.36 0.23 -0.45 | 26.29 0.26 -0.40 | 24.87 0.17 -0.37 | 23.66 0.16 -0.49 | 24.66 0.21 -0.53 | 25.09 0.24 -0.48 | 26.60 0.39 -0.58 | 28.03 0.43 -0.44 | 20.48 0.14 -0.38 | 19.19 0.12 0.00 | 15.32 0.11 -0.11 |
| FITZPATRICK____ 23598 | 14.84 -0.24 0.00 | 14.17 -0.26 0.00 | 13.03 -0.25 0.00 | 12.50 -0.22 0.00 | 13.55 -0.25 0.00 | 15.36 -0.23 0.00 | 22.36 -0.30 0.00 | 25.42 -0.41 0.00 | 26.67 -0.43 0.00 | 27.09 -0.49 -0.13 | 27.99 -0.48 -0.15 | 27.96 -0.51 -0.19 | 26.15 -0.47 -0.30 | 25.49 -0.46 -0.28 | 25.42 -0.46 -0.25 | 24.09 -0.46 -0.22 | 22.84 -0.46 -0.29 | 23.80 -0.43 -0.32 | 24.24 -0.41 -0.29 | 25.62 -0.36 -0.35 | 27.01 -0.41 -0.27 | 19.80 -0.38 -0.23 | 18.75 -0.32 0.00 | 14.92 -0.26 -0.07 |
| FORT ORANGE____ 23900 | 15.73 0.65 0.00 | 15.08 0.65 0.00 | 13.88 0.60 0.00 | 13.24 0.52 0.00 | 14.41 0.61 0.00 | 16.33 0.73 0.00 | 23.88 1.18 -0.06 | 27.25 1.39 -0.03 | 28.83 1.65 -0.08 | 31.55 1.65 -2.45 | 32.82 1.70 -2.80 | 33.47 1.67 -3.53 | 33.45 1.55 -5.58 | 32.30 1.51 -5.10 | 31.71 1.51 -4.57 | 29.86 1.41 -4.12 | 29.72 1.33 -5.38 | 31.16 1.41 -5.83 | 31.15 1.46 -5.32 | 33.66 1.56 -6.47 | 33.71 1.66 -4.91 | 25.29 1.16 -4.18 | 20.26 1.18 -0.01 | 17.12 0.77 -1.24 |
| FORT_DRUM_COGEN 23780 | 14.73 -0.35 0.00 | 14.07 -0.36 0.00 | 12.94 -0.35 0.00 | 12.40 -0.32 0.00 | 13.46 -0.34 0.00 | 15.32 -0.28 0.00 | 22.58 -0.07 0.00 | 25.34 -0.49 0.00 | 26.38 -0.73 0.00 | 26.89 -0.66 -0.09 | 27.27 -1.16 -0.11 | 27.26 -1.16 -0.14 | 25.32 -1.21 -0.21 | 25.00 -0.87 -0.20 | 24.96 -0.85 -0.18 | 24.02 -0.46 -0.16 | 22.69 -0.53 -0.21 | 23.64 -0.50 -0.23 | 24.06 -0.51 -0.21 | 24.85 -1.03 -0.25 | 26.14 -1.19 -0.19 | 19.60 -0.52 -0.16 | 18.40 -0.67 0.00 | 14.59 -0.56 -0.05 |
| FPL_FAR_ROCK_GT1 24212 | 23.02 2.10 -5.85 | 18.78 1.95 -2.41 | 18.04 1.74 -3.01 | 17.98 1.64 -3.62 | 18.62 1.79 -3.03 | 19.73 2.18 -1.95 | 25.58 2.85 -0.07 | 34.42 3.44 -5.15 | 45.21 3.99 -14.12 | 85.03 4.06 -53.51 | 86.21 4.22 -53.67 | 38.12 4.13 -5.71 | 37.92 3.89 -7.71 | 37.36 3.83 -7.86 | 37.19 3.84 -7.71 | 36.49 3.60 -8.56 | 30.95 3.36 -4.58 | 33.31 3.54 -5.85 | 32.90 3.56 -4.97 | 37.53 3.77 -8.14 | 40.30 3.99 -9.16 | 32.24 2.93 -9.35 | 24.89 2.78 -3.03 | 24.32 2.07 -7.14 |
| FPL_FAR_ROCK_GT2 23815 | 23.02 2.10 -5.85 | 18.78 1.95 -2.41 | 18.04 1.74 -3.01 | 17.98 1.64 -3.62 | 18.62 1.79 -3.03 | 19.73 2.18 -1.95 | 25.58 2.85 -0.07 | 34.42 3.44 -5.15 | 45.21 3.99 -14.12 | 85.03 4.06 -53.51 | 86.21 4.22 -53.67 | 38.12 4.13 -5.71 | 37.92 3.89 -7.71 | 37.36 3.83 -7.86 | 37.19 3.84 -7.71 | 36.49 3.60 -8.56 | 30.95 3.36 -4.58 | 33.31 3.54 -5.85 | 32.90 3.56 -4.97 | 37.53 3.77 -8.14 | 40.30 3.99 -9.16 | 32.24 2.93 -9.35 | 24.89 2.78 -3.03 | 24.32 2.07 -7.14 |
| FRANKLIN_FALL_HYD 24054 | 14.30 -0.78 0.00 | 13.82 -0.61 0.00 | 12.75 -0.53 0.00 | 12.19 -0.52 0.00 | 13.21 -0.59 0.00 | 14.65 -0.95 0.00 | 21.29 -1.36 0.00 | 24.39 -1.45 0.00 | 25.13 -1.98 0.00 | 25.70 -1.76 0.00 | 26.37 -1.95 0.00 | 26.50 -1.78 0.00 | 24.56 -1.76 0.00 | 24.03 -1.64 0.00 | 23.74 -1.90 0.00 | 22.77 -1.56 0.00 | 21.42 -1.59 0.00 | 22.37 -1.55 0.00 | 22.76 -1.61 0.00 | 23.48 -2.15 0.00 | 24.76 -2.39 0.00 | 18.46 -1.50 0.00 | 17.47 -1.60 0.00 | 14.08 -1.03 0.00 |
| FREEPORT_EQUS_GT1 23764 | 22.84 1.92 -5.85 | 18.61 1.77 -2.41 | 17.89 1.59 -3.01 | 17.83 1.50 -3.62 | 18.47 1.64 -3.03 | 19.56 2.03 -1.93 | 25.58 2.88 -0.05 | 31.12 3.36 -1.93 | 36.44 3.90 -5.43 | 53.19 3.95 -21.78 | 54.39 4.11 -21.96 | 36.64 3.99 -4.37 | 36.20 3.74 -6.15 | 35.00 3.67 -5.65 | 34.64 3.69 -5.31 | 33.20 3.48 -5.39 | 30.84 3.25 -4.58 | 33.23 3.47 -5.85 | 32.82 3.48 -4.97 | 37.43 3.66 -8.14 | 40.19 3.88 -9.16 | 32.16 2.85 -9.35 | 24.92 2.82 -3.03 | 24.39 2.14 -7.14 |
| FREEPORT___CT2 23818 | 22.84 1.92 -5.85 | 18.61 1.77 -2.41 | 17.89 1.59 -3.01 | 17.83 1.50 -3.62 | 18.47 1.64 -3.03 | 19.56 2.03 -1.93 | 25.58 2.88 -0.05 | 31.12 3.36 -1.93 | 36.44 3.90 -5.43 | 53.19 3.95 -21.78 | 54.39 4.11 -21.96 | 36.64 3.99 -4.37 | 36.20 3.74 -6.15 | 35.00 3.67 -5.65 | 34.64 3.69 -5.31 | 33.20 3.48 -5.39 | 30.84 3.25 -4.58 | 33.23 3.47 -5.85 | 32.82 3.48 -4.97 | 37.43 3.66 -8.14 | 40.19 3.88 -9.16 | 32.16 2.85 -9.35 | 24.92 2.82 -3.03 | 24.39 2.14 -7.14 |
| FULTON COGEN____ 23766 | 15.04 -0.05 0.00 | 14.33 -0.10 0.00 | 13.18 -0.11 0.00 | 12.65 -0.06 0.00 | 13.72 -0.08 0.00 | 15.60 0.00 0.00 | 22.75 0.09 0.00 | 25.86 0.03 0.00 | 27.11 0.00 -0.01 | 27.57 -0.05 -0.17 | 28.49 -0.03 -0.20 | 28.47 -0.06 -0.25 | 26.63 -0.08 -0.39 | 25.93 -0.10 -0.35 | 25.87 -0.08 -0.32 | 24.49 -0.12 -0.28 | 23.27 -0.11 -0.37 | 24.25 -0.07 -0.41 | 24.69 -0.05 -0.37 | 26.13 0.05 -0.45 | 27.57 0.08 -0.34 | 20.17 -0.08 -0.29 | 18.96 -0.11 0.00 | 15.12 -0.08 -0.09 |
| FULTON___LFGE 323630 | 15.86 0.78 0.00 | 15.20 0.78 0.00 | 14.03 0.74 0.00 | 13.30 0.59 0.00 | 14.53 0.73 0.00 | 16.64 1.05 0.00 | 24.64 1.92 -0.07 | 28.71 2.84 -0.03 | 30.04 2.85 -0.09 | 33.09 2.75 -2.89 | 34.18 2.55 -3.31 | 34.91 2.46 -4.17 | 35.02 2.11 -6.60 | 33.69 1.98 -6.03 | 33.03 2.00 -5.40 | 30.97 1.78 -4.87 | 31.16 1.80 -6.36 | 32.58 1.77 -6.89 | 32.66 2.00 -6.29 | 35.40 2.13 -7.65 | 35.25 2.31 -5.80 | 26.21 1.32 -4.94 | 20.36 1.28 -0.01 | 17.31 0.74 -1.47 |
| G.F.CEMENT___DRP 24184 | 15.91 0.83 0.00 | 15.23 0.81 0.00 | 14.06 0.77 0.00 | 13.36 0.65 0.00 | 14.57 0.77 0.00 | 16.61 1.01 0.00 | 24.34 1.63 -0.06 | 27.95 2.09 -0.03 | 29.52 2.33 -0.08 | 32.27 2.25 -2.56 | 33.52 2.27 -2.93 | 34.20 2.23 -3.69 | 34.18 2.03 -5.84 | 32.94 1.93 -5.34 | 32.26 1.85 -4.78 | 30.37 1.73 -4.31 | 30.32 1.68 -5.63 | 31.74 1.72 -6.10 | 31.79 1.85 -5.57 | 34.42 2.02 -6.77 | 34.40 2.12 -5.13 | 25.81 1.48 -4.37 | 20.55 1.47 -0.01 | 17.37 0.97 -1.30 |
| GARDENVILLE___LBMP 24039 | 15.29 0.21 0.00 | 14.40 -0.03 0.00 | 13.18 -0.11 0.00 | 12.79 0.08 0.00 | 13.76 -0.04 0.00 | 15.80 0.20 0.00 | 22.84 0.18 -0.01 | 25.60 -0.23 0.00 | 26.65 -0.46 -0.01 | 26.91 -0.91 -0.36 | 28.08 -0.65 -0.41 | 28.12 -0.68 -0.51 | 26.58 -0.55 -0.81 | 25.86 -0.57 -0.74 | 25.79 -0.51 -0.67 | 24.13 -0.80 -0.60 | 22.97 -0.83 -0.78 | 24.15 -0.62 -0.85 | 24.68 -0.46 -0.78 | 26.57 0.00 -0.94 | 27.70 -0.16 -0.72 | 20.09 -0.48 -0.61 | 19.03 -0.04 0.00 | 15.35 0.06 -0.18 |
| GENERAL___MILLS 23808 | 15.34 0.26 0.00 | 14.43 0.00 0.00 | 13.21 -0.08 0.00 | 12.82 0.10 0.00 | 13.79 -0.01 0.00 | 15.85 0.25 0.00 | 22.89 0.23 -0.01 | 25.71 -0.13 0.00 | 26.74 -0.38 -0.01 | 26.99 -0.82 -0.36 | 28.22 -0.51 -0.41 | 28.23 -0.57 -0.51 | 26.69 -0.45 -0.81 | 25.96 -0.46 -0.74 | 25.89 -0.41 -0.67 | 24.22 -0.71 -0.60 | 23.06 -0.74 -0.78 | 24.24 -0.53 -0.85 | 24.78 -0.36 -0.78 | 26.70 0.13 -0.94 | 27.84 -0.03 -0.72 | 20.15 -0.42 -0.61 | 19.09 0.02 0.00 | 15.39 0.11 -0.18 |

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|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| GE_PLASTICS___DRP 24183 | 15.73 0.65 0.00 | 15.08 0.65 0.00 | 13.88 0.60 0.00 | 13.24 0.52 0.00 | 14.41 0.61 0.00 | 16.32 0.72 0.00 | 23.86 1.15 -0.06 | 27.15 1.29 -0.03 | 28.72 1.54 -0.08 | 31.42 1.51 -2.46 | 32.72 1.59 -2.82 | 33.41 1.58 -3.54 | 33.40 1.47 -5.61 | 32.24 1.44 -5.13 | 31.66 1.43 -4.59 | 29.81 1.34 -4.14 | 29.68 1.26 -5.41 | 31.12 1.34 -5.86 | 31.08 1.36 -5.35 | 33.62 1.49 -6.50 | 33.66 1.57 -4.93 | 25.28 1.12 -4.20 | 20.19 1.11 -0.01 | 17.11 0.75 -1.25 |
| GILBOA___1 23756 | 15.83 0.75 0.00 | 15.19 0.76 0.00 | 13.98 0.69 0.00 | 13.35 0.64 0.00 | 14.52 0.72 0.00 | 16.42 0.83 0.00 | 24.01 1.31 -0.05 | 27.20 1.34 -0.02 | 28.74 1.57 -0.06 | 30.98 1.56 -1.96 | 32.21 1.64 -2.24 | 32.80 1.70 -2.83 | 32.40 1.61 -4.47 | 31.33 1.57 -4.09 | 30.86 1.56 -3.66 | 29.09 1.46 -3.30 | 28.70 1.38 -4.31 | 30.05 1.46 -4.67 | 30.12 1.49 -4.27 | 32.40 1.59 -5.18 | 32.76 1.68 -3.93 | 24.50 1.20 -3.35 | 20.24 1.16 -0.01 | 16.96 0.86 -1.00 |
| GILBOA___2 23757 | 15.83 0.75 0.00 | 15.19 0.76 0.00 | 13.98 0.69 0.00 | 13.35 0.64 0.00 | 14.52 0.72 0.00 | 16.42 0.83 0.00 | 24.01 1.31 -0.05 | 27.20 1.34 -0.02 | 28.74 1.57 -0.06 | 30.98 1.56 -1.96 | 32.21 1.64 -2.24 | 32.80 1.70 -2.83 | 32.40 1.61 -4.47 | 31.33 1.57 -4.09 | 30.86 1.56 -3.66 | 29.09 1.46 -3.30 | 28.70 1.38 -4.31 | 30.05 1.46 -4.67 | 30.12 1.49 -4.27 | 32.40 1.59 -5.18 | 32.76 1.68 -3.93 | 24.50 1.20 -3.35 | 20.24 1.16 -0.01 | 16.96 0.86 -1.00 |
| GILBOA___3 23758 | 15.83 0.75 0.00 | 15.19 0.76 0.00 | 13.98 0.69 0.00 | 13.35 0.64 0.00 | 14.52 0.72 0.00 | 16.42 0.83 0.00 | 24.01 1.31 -0.05 | 27.20 1.34 -0.02 | 28.74 1.57 -0.06 | 30.98 1.56 -1.96 | 32.21 1.64 -2.24 | 32.80 1.70 -2.83 | 32.40 1.61 -4.47 | 31.33 1.57 -4.09 | 30.86 1.56 -3.66 | 29.09 1.46 -3.30 | 28.70 1.38 -4.31 | 30.05 1.46 -4.67 | 30.12 1.49 -4.27 | 32.40 1.59 -5.18 | 32.76 1.68 -3.93 | 24.50 1.20 -3.35 | 20.24 1.16 -0.01 | 16.96 0.86 -1.00 |
| GILBOA___4 23759 | 15.83 0.75 0.00 | 15.19 0.76 0.00 | 13.98 0.69 0.00 | 13.35 0.64 0.00 | 14.52 0.72 0.00 | 16.42 0.83 0.00 | 24.01 1.31 -0.05 | 27.20 1.34 -0.02 | 28.74 1.57 -0.06 | 30.98 1.56 -1.96 | 32.21 1.64 -2.24 | 32.80 1.70 -2.83 | 32.40 1.61 -4.47 | 31.33 1.57 -4.09 | 30.86 1.56 -3.66 | 29.09 1.46 -3.30 | 28.70 1.38 -4.31 | 30.05 1.46 -4.67 | 30.12 1.49 -4.27 | 32.40 1.59 -5.18 | 32.76 1.68 -3.93 | 24.50 1.20 -3.35 | 20.24 1.16 -0.01 | 16.96 0.86 -1.00 |
| GILBOA____ 23599 | 15.83 0.75 0.00 | 15.19 0.76 0.00 | 13.98 0.69 0.00 | 13.35 0.64 0.00 | 14.52 0.72 0.00 | 16.42 0.83 0.00 | 24.01 1.31 -0.05 | 27.20 1.34 -0.02 | 28.74 1.57 -0.06 | 30.98 1.56 -1.96 | 32.21 1.64 -2.24 | 32.80 1.70 -2.83 | 32.40 1.61 -4.47 | 31.33 1.57 -4.09 | 30.86 1.56 -3.66 | 29.09 1.46 -3.30 | 28.70 1.38 -4.31 | 30.05 1.46 -4.67 | 30.12 1.49 -4.27 | 32.40 1.59 -5.18 | 32.76 1.68 -3.93 | 24.50 1.20 -3.35 | 20.24 1.16 -0.01 | 16.96 0.86 -1.00 |
| GINNA____ 23603 | 14.27 -0.81 0.00 | 13.50 -0.92 0.00 | 12.43 -0.85 0.00 | 11.98 -0.74 0.00 | 12.94 -0.86 0.00 | 14.79 -0.81 0.00 | 21.48 -1.18 -0.01 | 24.37 -1.47 0.00 | 25.46 -1.65 -0.01 | 25.87 -1.84 -0.25 | 26.86 -1.76 -0.29 | 26.84 -1.81 -0.37 | 25.18 -1.71 -0.57 | 24.51 -1.70 -0.52 | 24.49 -1.61 -0.47 | 23.05 -1.70 -0.42 | 21.94 -1.63 -0.56 | 22.95 -1.58 -0.61 | 23.41 -1.51 -0.55 | 24.97 -1.33 -0.67 | 26.27 -1.38 -0.51 | 19.11 -1.28 -0.43 | 17.93 -1.14 0.00 | 14.30 -0.94 -0.13 |
| GLEN PARK____ 23778 | 14.78 -0.30 0.00 | 14.11 -0.32 0.00 | 12.97 -0.32 0.00 | 12.43 -0.28 0.00 | 13.50 -0.30 0.00 | 15.38 -0.22 0.00 | 22.68 0.02 0.00 | 25.55 -0.28 0.00 | 26.59 -0.52 0.00 | 27.11 -0.44 -0.10 | 27.47 -0.96 -0.11 | 27.46 -0.96 -0.14 | 25.52 -1.03 -0.22 | 25.14 -0.75 -0.21 | 25.10 -0.72 -0.18 | 24.15 -0.34 -0.17 | 22.82 -0.41 -0.22 | 23.77 -0.38 -0.24 | 24.22 -0.36 -0.22 | 25.02 -0.87 -0.26 | 26.34 -1.00 -0.20 | 19.73 -0.40 -0.17 | 18.50 -0.57 0.00 | 14.67 -0.48 -0.05 |
| GLENWOOD_IC_1_G5 23712 | 22.68 1.75 -5.85 | 18.45 1.62 -2.41 | 17.74 1.45 -3.01 | 17.70 1.36 -3.62 | 18.32 1.49 -3.03 | 19.37 1.84 -1.93 | 25.42 2.72 -0.05 | 30.43 3.23 -1.36 | 34.72 3.74 -3.88 | 47.37 3.79 -16.13 | 48.63 3.99 -16.31 | 36.29 3.87 -4.13 | 35.91 3.71 -5.88 | 34.59 3.64 -5.27 | 34.19 3.67 -4.89 | 32.59 3.43 -4.83 | 30.81 3.22 -4.58 | 33.16 3.40 -5.85 | 32.75 3.41 -4.97 | 37.35 3.59 -8.14 | 40.11 3.80 -9.16 | 32.08 2.77 -9.35 | 24.73 2.63 -3.03 | 24.21 1.96 -7.14 |
| GLENWOOD_IC_2_G1 23688 | 22.59 1.66 -5.85 | 18.36 1.53 -2.41 | 17.66 1.37 -3.01 | 17.62 1.28 -3.62 | 18.24 1.41 -3.03 | 19.27 1.75 -1.93 | 25.28 2.58 -0.05 | 29.62 3.05 -0.74 | 32.76 3.58 -2.08 | 40.66 3.65 -9.56 | 41.90 3.82 -9.75 | 35.87 3.73 -3.86 | 35.42 3.53 -5.57 | 33.98 3.46 -4.84 | 33.55 3.49 -4.43 | 31.81 3.26 -4.22 | 30.65 3.06 -4.58 | 32.99 3.23 -5.85 | 32.58 3.24 -4.97 | 37.17 3.41 -8.14 | 39.92 3.61 -9.16 | 31.94 2.63 -9.35 | 24.60 2.50 -3.03 | 24.11 1.86 -7.14 |
| GLENWOOD_IC_3_G1 23689 | 22.59 1.66 -5.85 | 18.36 1.53 -2.41 | 17.66 1.37 -3.01 | 17.62 1.28 -3.62 | 18.24 1.41 -3.03 | 19.27 1.75 -1.93 | 25.28 2.58 -0.05 | 29.62 3.05 -0.74 | 32.76 3.58 -2.08 | 40.66 3.65 -9.56 | 41.90 3.82 -9.75 | 35.87 3.73 -3.86 | 35.42 3.53 -5.57 | 33.98 3.46 -4.84 | 33.55 3.49 -4.43 | 31.81 3.26 -4.22 | 30.65 3.06 -4.58 | 32.99 3.23 -5.85 | 32.58 3.24 -4.97 | 37.17 3.41 -8.14 | 39.92 3.61 -9.16 | 31.94 2.63 -9.35 | 24.60 2.50 -3.03 | 24.11 1.86 -7.14 |
| GLENWOOD___4 23550 | 22.68 1.75 -5.85 | 18.45 1.62 -2.41 | 17.74 1.45 -3.01 | 17.70 1.36 -3.62 | 18.32 1.49 -3.03 | 19.37 1.84 -1.93 | 25.42 2.72 -0.05 | 30.43 3.23 -1.36 | 34.72 3.74 -3.88 | 47.37 3.79 -16.13 | 48.63 3.99 -16.31 | 36.29 3.87 -4.13 | 35.91 3.71 -5.88 | 34.59 3.64 -5.27 | 34.19 3.67 -4.89 | 32.59 3.43 -4.83 | 30.81 3.22 -4.58 | 33.16 3.40 -5.85 | 32.75 3.41 -4.97 | 37.35 3.59 -8.14 | 40.11 3.80 -9.16 | 32.08 2.77 -9.35 | 24.73 2.63 -3.03 | 24.21 1.96 -7.14 |
| GLENWOOD___5 23614 | 22.68 1.75 -5.85 | 18.45 1.62 -2.41 | 17.74 1.45 -3.01 | 17.70 1.36 -3.62 | 18.32 1.49 -3.03 | 19.37 1.84 -1.93 | 25.42 2.72 -0.05 | 30.43 3.23 -1.36 | 34.72 3.74 -3.88 | 47.37 3.79 -16.13 | 48.63 3.99 -16.31 | 36.29 3.87 -4.13 | 35.91 3.71 -5.88 | 34.59 3.64 -5.27 | 34.19 3.67 -4.89 | 32.59 3.43 -4.83 | 30.81 3.22 -4.58 | 33.16 3.40 -5.85 | 32.75 3.41 -4.97 | 37.35 3.59 -8.14 | 40.11 3.80 -9.16 | 32.08 2.77 -9.35 | 24.73 2.63 -3.03 | 24.21 1.96 -7.14 |
| GLOBAL GREEN_PORT_GT1 23814 | 23.73 2.80 -5.85 | 19.44 2.61 -2.41 | 18.68 2.39 -3.01 | 18.62 2.29 -3.62 | 19.30 2.47 -3.03 | 20.57 3.04 -1.93 | 27.29 4.60 -0.05 | 31.80 5.66 -0.31 | 34.76 6.59 -1.07 | 39.85 6.53 -5.86 | 41.21 6.83 -6.06 | 38.57 6.59 -3.70 | 37.66 5.97 -5.36 | 36.15 5.93 -4.54 | 35.63 5.90 -4.10 | 33.64 5.52 -3.79 | 32.81 5.22 -4.58 | 35.29 5.53 -5.85 | 34.97 5.63 -4.97 | 39.94 6.18 -8.14 | 42.96 6.65 -9.16 | 34.01 4.71 -9.35 | 26.37 4.27 -3.03 | 25.33 3.08 -7.14 |
| GLOBE___DSASP 323697 | 15.22 0.14 0.00 | 14.31 -0.12 0.00 | 13.09 -0.20 0.00 | 12.71 0.00 0.00 | 13.66 -0.14 0.00 | 15.68 0.08 0.00 | 22.21 -0.45 -0.01 | 24.86 -0.98 0.00 | 25.54 -1.57 -0.01 | 25.73 -2.06 -0.33 | 26.87 -1.84 -0.38 | 26.84 -1.92 -0.48 | 25.42 -1.66 -0.76 | 24.81 -1.57 -0.70 | 24.77 -1.49 -0.62 | 23.19 -1.70 -0.56 | 22.07 -1.68 -0.74 | 23.21 -1.51 -0.80 | 23.73 -1.36 -0.73 | 25.54 -0.97 -0.88 | 26.60 -1.22 -0.67 | 19.39 -1.14 -0.57 | 18.65 -0.42 0.00 | 15.24 -0.03 -0.17 |
| GOETHSLN___LBMP 323567 | 16.57 1.49 0.00 | 15.80 1.37 0.00 | 14.49 1.21 0.00 | 13.85 1.13 0.00 | 15.04 1.24 0.00 | 17.17 1.57 0.00 | 25.12 2.42 -0.05 | 28.65 2.79 -0.02 | 30.51 3.33 -0.07 | 32.92 3.38 -2.09 | 34.25 3.54 -2.39 | 34.68 3.39 -3.00 | 34.33 3.26 -4.75 | 33.23 3.21 -4.35 | 32.75 3.23 -3.89 | 30.88 3.04 -3.51 | 30.46 2.88 -4.57 | 31.89 3.01 -4.96 | 31.89 3.00 -4.53 | 34.26 3.13 -5.50 | 34.60 3.28 -4.17 | 25.99 2.47 -3.55 | 21.40 2.33 -0.01 | 17.90 1.74 -1.06 |

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| GOODYEAR_LAKE_HYD 323669 | 15.76 0.68 0.00 | 15.06 0.63 0.00 | 13.84 0.56 0.00 | 13.25 0.53 0.00 | 14.39 0.59 0.00 | 16.39 0.80 0.00 | 24.05 1.38 -0.02 | 27.39 1.55 -0.01 | 28.83 1.71 -0.02 | 29.83 1.70 -0.68 | 30.71 1.61 -0.78 | 30.87 1.61 -0.98 | 29.31 1.45 -1.55 | 28.48 1.39 -1.42 | 28.31 1.41 -1.27 | 26.86 1.39 -1.14 | 25.79 1.29 -1.49 | 26.90 1.36 -1.61 | 27.25 1.41 -1.47 | 28.88 1.46 -1.79 | 30.08 1.57 -1.36 | 22.21 1.10 -1.16 | 20.08 1.01 0.00 | 16.17 0.73 -0.34 |
| GOUDEY___7 23579 | 15.67 0.59 0.00 | 14.92 0.49 0.00 | 13.70 0.41 0.00 | 13.17 0.46 0.00 | 14.25 0.45 0.00 | 16.25 0.65 0.00 | 23.75 1.09 -0.02 | 26.82 0.98 -0.01 | 28.15 1.03 -0.02 | 29.02 0.88 -0.69 | 30.10 0.99 -0.79 | 30.23 0.96 -0.99 | 28.79 0.90 -1.57 | 27.96 0.85 -1.44 | 27.79 0.87 -1.29 | 26.22 0.73 -1.16 | 25.21 0.69 -1.51 | 26.34 0.79 -1.64 | 26.74 0.88 -1.49 | 28.52 1.08 -1.82 | 29.64 1.11 -1.38 | 21.79 0.66 -1.17 | 19.76 0.69 0.00 | 16.01 0.56 -0.35 |
| GOUDEY___8 23580 | 15.67 0.59 0.00 | 14.90 0.48 0.00 | 13.68 0.40 0.00 | 13.16 0.44 0.00 | 14.25 0.45 0.00 | 16.24 0.64 0.00 | 23.73 1.06 -0.02 | 26.82 0.98 -0.01 | 28.13 1.00 -0.02 | 28.99 0.85 -0.69 | 30.07 0.96 -0.79 | 30.20 0.93 -0.99 | 28.76 0.87 -1.57 | 27.94 0.82 -1.44 | 27.76 0.84 -1.29 | 26.20 0.71 -1.16 | 25.19 0.67 -1.51 | 26.32 0.77 -1.64 | 26.71 0.85 -1.49 | 28.50 1.05 -1.82 | 29.61 1.09 -1.38 | 21.77 0.64 -1.17 | 19.76 0.69 0.00 | 16.01 0.56 -0.35 |
| GOWANUS_GT1_1 24077 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT1_2 24078 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT1_3 24079 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT1_4 24080 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT1_5 24084 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT1_6 24111 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT1_7 24112 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT1_8 24113 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT2_1 24114 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT2_2 24115 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT2_3 24116 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT2_4 24117 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT2_5 24118 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |

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|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GOWANUS_GT2_6 24119 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT2_7 24120 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT2_8 24121 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT3_1 24122 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT3_2 24123 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT3_3 24124 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT3_4 24125 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT3_5 24126 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | | | | | | | | | | | | | | | | | | | | |

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|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| GOWANUS_GT4_6 24135 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT4_7 24136 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GOWANUS_GT4_8 24137 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| GREENIDGE___3 23582 | 15.53 0.45 0.00 | 14.71 0.29 0.00 | 13.51 0.23 0.00 | 13.02 0.30 0.00 | 14.09 0.29 0.00 | 16.14 0.55 0.00 | 23.61 0.95 -0.01 | 26.69 0.85 0.00 | 27.82 0.70 -0.01 | 28.39 0.52 -0.41 | 29.47 0.68 -0.47 | 29.49 0.62 -0.59 | 27.84 0.58 -0.94 | 27.03 0.49 -0.86 | 26.92 0.51 -0.77 | 25.34 0.32 -0.70 | 24.19 0.28 -0.90 | 25.31 0.41 -0.98 | 25.77 0.51 -0.89 | 27.54 0.82 -1.09 | 28.84 0.87 -0.82 | 20.96 0.30 -0.70 | 19.43 0.36 0.00 | 15.65 0.33 -0.21 |
| GREENIDGE___4 23583 | 15.53 0.45 0.00 | 14.71 0.29 0.00 | 13.51 0.23 0.00 | 13.02 0.30 0.00 | 14.09 0.29 0.00 | 16.14 0.55 0.00 | 23.61 0.95 -0.01 | 26.69 0.85 0.00 | 27.82 0.70 -0.01 | 28.39 0.52 -0.41 | 29.47 0.68 -0.47 | 29.49 0.62 -0.59 | 27.84 0.58 -0.94 | 27.03 0.49 -0.86 | 26.92 0.51 -0.77 | 25.34 0.32 -0.70 | 24.19 0.28 -0.90 | 25.31 0.41 -0.98 | 25.77 0.51 -0.89 | 27.54 0.82 -1.09 | 28.84 0.87 -0.82 | 20.96 0.30 -0.70 | 19.43 0.36 0.00 | 15.65 0.33 -0.21 |
| GROVEVILLE___HYD 323602 | 16.53 1.45 0.00 | 15.77 1.34 0.00 | 14.49 1.21 0.00 | 13.83 1.12 0.00 | 15.06 1.26 0.00 | 17.14 1.54 0.00 | 25.12 2.42 -0.05 | 28.59 2.74 -0.02 | 30.39 3.22 -0.07 | 32.85 3.29 -2.11 | 34.19 3.45 -2.41 | 34.71 3.39 -3.04 | 34.28 3.16 -4.81 | 33.15 3.08 -4.40 | 32.72 3.15 -3.93 | 30.77 2.89 -3.55 | 30.36 2.71 -4.63 | 31.81 2.87 -5.02 | 31.85 2.90 -4.59 | 34.25 3.05 -5.57 | 34.71 3.34 -4.23 | 25.93 2.37 -3.60 | 21.31 2.23 -0.01 | 17.79 1.62 -1.07 |
| HAMPSHIRE___PAPER_HYD 323593 | 14.31 -0.77 0.00 | 13.73 -0.69 0.00 | 12.65 -0.64 0.00 | 12.10 -0.61 0.00 | 13.14 -0.66 0.00 | 14.79 -0.81 0.00 | 21.61 -1.04 0.00 | 24.57 -1.27 0.00 | 25.42 -1.68 0.00 | 25.92 -1.56 -0.03 | 26.43 -1.93 -0.04 | 26.46 -1.87 -0.05 | 24.55 -1.84 -0.08 | 24.10 -1.64 -0.07 | 24.00 -1.69 -0.06 | 23.05 -1.34 -0.06 | 21.73 -1.36 -0.07 | 22.64 -1.36 -0.08 | 23.03 -1.41 -0.07 | 23.82 -1.90 -0.09 | 25.15 -2.06 -0.07 | 18.78 -1.24 -0.06 | 17.74 -1.34 0.00 | 14.17 -0.95 -0.02 |
| HARDSCRABBLE_WT_PWR 323673 | 16.03 0.95 0.00 | 15.32 0.89 0.00 | 14.11 0.82 0.00 | 13.52 0.80 0.00 | 14.68 0.88 0.00 | 16.66 1.06 0.00 | 24.24 1.58 0.00 | 27.59 1.76 0.00 | 28.92 1.82 0.00 | 29.27 1.81 0.00 | 30.16 1.84 0.00 | 30.12 1.84 0.00 | 28.03 1.71 0.00 | 27.24 1.57 0.00 | 27.12 1.49 0.00 | 25.72 1.39 0.00 | 24.25 1.24 0.00 | 25.16 1.24 0.00 | 25.61 1.24 0.00 | 26.86 1.23 0.00 | 28.43 1.28 0.00 | 20.90 0.94 0.00 | 19.99 0.92 0.00 | 15.80 0.70 0.00 |
| HARZA MOOSE___RIVER 24016 | 14.98 -0.10 0.00 | 14.31 -0.12 0.00 | 13.17 -0.12 0.00 | 12.61 -0.10 0.00 | 13.69 -0.11 0.00 | 15.54 -0.06 0.00 | 22.76 0.11 0.00 | 25.89 0.05 0.00 | 27.21 0.11 0.00 | 27.60 0.11 -0.04 | 28.25 -0.11 -0.04 | 28.22 -0.11 -0.05 | 26.24 -0.16 -0.08 | 25.65 -0.10 -0.07 | 25.60 -0.10 -0.07 | 24.44 0.05 -0.06 | 23.09 0.00 -0.08 | 24.03 0.02 -0.08 | 24.47 0.02 -0.08 | 25.54 -0.18 -0.09 | 27.06 -0.16 -0.07 | 19.98 -0.04 -0.06 | 18.96 -0.11 0.00 | 15.02 -0.10 -0.02 |
| HEMPSTEAD___ 23647 | 22.74 1.81 -5.85 | 18.51 1.67 -2.41 | 17.79 1.50 -3.01 | 17.75 1.41 -3.62 | 18.37 1.55 -3.03 | 19.43 1.90 -1.93 | 25.44 2.74 -0.05 | 30.57 3.26 -1.48 | 35.09 3.79 -4.20 | 48.58 3.84 -17.29 | 49.82 4.02 -17.47 | 36.37 3.90 -4.18 | 35.96 3.71 -5.93 | 34.67 3.64 -5.35 | 34.28 3.67 -4.98 | 32.73 3.45 -4.95 | 30.81 3.22 -4.58 | 33.19 3.42 -5.85 | 32.78 3.44 -4.97 | 37.35 3.59 -8.14 | 40.14 3.83 -9.16 | 32.10 2.79 -9.35 | 24.77 2.67 -3.03 | 24.27 2.02 -7.14 |
| HICKLING___1 23621 | 15.88 0.80 0.00 | 15.05 0.62 0.00 | 13.79 0.50 0.00 | 13.32 0.61 0.00 | 14.39 0.59 0.00 | 16.50 0.90 0.00 | 24.11 1.45 -0.01 | 27.11 1.27 -0.01 | 28.28 1.16 -0.02 | 28.92 0.93 -0.53 | 30.03 1.10 -0.60 | 30.09 1.05 -0.76 | 28.50 0.97 -1.21 | 27.68 0.90 -1.11 | 27.54 0.92 -0.99 | 25.90 0.68 -0.89 | 24.81 0.64 -1.16 | 25.99 0.81 -1.26 | 26.44 0.93 -1.15 | 28.33 1.31 -1.39 | 29.54 1.33 -1.06 | 21.50 0.64 -0.90 | 19.84 0.76 0.00 | 16.05 0.68 -0.27 |
| HICKLING___2 23622 | 15.88 0.80 0.00 | 15.05 0.62 0.00 | 13.79 0.50 0.00 | 13.32 0.61 0.00 | 14.39 0.59 0.00 | 16.50 0.90 0.00 | 24.11 1.45 -0.01 | 27.11 1.27 -0.01 | 28.28 1.16 -0.02 | 28.92 0.93 -0.53 | 30.03 1.10 -0.60 | 30.09 1.05 -0.76 | 28.50 0.97 -1.21 | 27.68 0.90 -1.11 | 27.54 0.92 -0.99 | 25.90 0.68 -0.89 | 24.81 0.64 -1.16 | 25.99 0.81 -1.26 | 26.44 0.93 -1.15 | 28.33 1.31 -1.39 | 29.54 1.33 -1.06 | 21.50 0.64 -0.90 | 19.84 0.76 0.00 | 16.05 0.68 -0.27 |
| HIGH FALLS___HY 23754 | 16.36 1.28 0.00 | 15.59 1.17 0.00 | 14.33 1.05 0.00 | 13.69 0.98 0.00 | 14.90 1.10 0.00 | 16.95 1.36 0.00 | 24.94 2.24 -0.05 | 28.31 2.46 -0.02 | 30.09 2.93 -0.06 | 32.40 2.97 -1.98 | 33.70 3.12 -2.27 | 34.16 3.03 -2.85 | 33.65 2.82 -4.52 | 32.58 2.77 -4.13 | 32.20 2.87 -3.69 | 30.29 2.63 -3.33 | 29.78 2.42 -4.35 | 31.19 2.56 -4.71 | 31.28 2.61 -4.31 | 33.61 2.74 -5.23 | 34.24 3.12 -3.97 | 25.51 2.18 -3.38 | 21.14 2.06 -0.01 | 17.55 1.44 -1.00 |
| HILLBURN___GT 23639 | 16.56 1.48 0.00 | 15.80 1.37 0.00 | 14.51 1.22 0.00 | 13.86 1.14 0.00 | 15.06 1.26 0.00 | 17.17 1.57 0.00 | 25.14 2.45 -0.05 | 28.70 2.84 -0.02 | 30.50 3.33 -0.06 | 32.78 3.35 -1.98 | 34.13 3.54 -2.27 | 34.58 3.45 -2.85 | 34.10 3.26 -4.52 | 32.99 3.18 -4.13 | 32.56 3.23 -3.70 | 30.68 3.02 -3.33 | 30.15 2.78 -4.35 | 31.58 2.94 -4.72 | 31.62 2.95 -4.31 | 33.99 3.13 -5.24 | 34.49 3.37 -3.97 | 25.75 2.41 -3.38 | 21.35 2.27 -0.01 | 17.77 1.66 -1.01 |
| HISHELDN_WT_PWR 323625 | 15.38 0.30 0.00 | 14.48 0.06 0.00 | 13.26 -0.03 0.00 | 12.87 0.15 0.00 | 13.84 0.04 0.00 | 15.91 0.31 0.00 | 23.02 0.36 -0.01 | 25.84 0.00 0.00 | 26.87 -0.24 -0.01 | 27.21 -0.63 -0.38 | 28.36 -0.40 -0.44 | 28.38 -0.45 -0.55 | 26.85 -0.34 -0.87 | 26.09 -0.38 -0.80 | 26.01 -0.33 -0.71 | 24.37 -0.61 -0.64 | 23.23 -0.62 -0.84 | 24.40 -0.43 -0.91 | 24.91 -0.29 -0.83 | 26.79 0.15 -1.01 | 27.92 0.00 -0.77 | 20.27 -0.34 -0.65 | 19.13 0.06 0.00 | 15.43 0.14 -0.19 |
| HOLTSVILLE_IC_1 23690 | 22.78 1.85 -5.85 | 18.55 1.72 -2.41 | 17.87 1.58 -3.01 | 17.82 1.49 -3.62 | 18.44 1.61 -3.03 | 19.52 2.00 -1.93 | 25.60 2.90 -0.05 | 29.72 3.59 -0.30 | 32.48 4.34 -1.04 | 37.56 4.34 -5.77 | 38.79 4.50 -5.96 | 36.31 4.33 -3.70 | 35.60 3.92 -5.36 | 34.09 3.88 -4.54 | 33.63 3.89 -4.10 | 31.79 3.67 -3.79 | 31.02 3.43 -4.58 | 33.40 3.63 -5.85 | 33.02 3.68 -4.97 | 37.61 3.84 -8.14 | 40.41 4.10 -9.16 | 32.36 3.05 -9.35 | 24.96 2.86 -3.03 | 24.33 2.09 -7.14 |

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| HOLTSVILLE_IC_10 23699 | 22.87 1.95 -5.85 | 18.64 1.80 -2.41 | 17.95 1.66 -3.01 | 17.90 1.56 -3.62 | 18.52 1.70 -3.03 | 19.63 2.10 -1.93 | 25.75 3.06 -0.05 | 29.96 3.80 -0.33 | 32.81 4.55 -1.16 | 38.17 4.53 -6.19 | 39.44 4.73 -6.38 | 36.52 4.52 -3.72 | 35.82 4.13 -5.37 | 34.34 4.11 -4.55 | 33.85 4.10 -4.12 | 32.01 3.87 -3.81 | 31.18 3.59 -4.58 | 33.59 3.83 -5.85 | 33.21 3.87 -4.97 | 37.86 4.10 -8.14 | 40.68 4.37 -9.16 | 32.54 3.23 -9.35 | 25.09 2.99 -3.03 | 24.42 2.18 -7.14 |
| HOLTSVILLE_IC_2 23691 | 22.78 1.85 -5.85 | 18.55 1.72 -2.41 | 17.87 1.58 -3.01 | 17.82 1.49 -3.62 | 18.44 1.61 -3.03 | 19.52 2.00 -1.93 | 25.60 2.90 -0.05 | 29.72 3.59 -0.30 | 32.48 4.34 -1.04 | 37.56 4.34 -5.77 | 38.79 4.50 -5.96 | 36.31 4.33 -3.70 | 35.60 3.92 -5.36 | 34.09 3.88 -4.54 | 33.63 3.89 -4.10 | 31.79 3.67 -3.79 | 31.02 3.43 -4.58 | 33.40 3.63 -5.85 | 33.02 3.68 -4.97 | 37.61 3.84 -8.14 | 40.41 4.10 -9.16 | 32.36 3.05 -9.35 | 24.96 2.86 -3.03 | 24.33 2.09 -7.14 |
| HOLTSVILLE_IC_3 23692 | 22.78 1.85 -5.85 | 18.55 1.72 -2.41 | 17.87 1.58 -3.01 | 17.82 1.49 -3.62 | 18.44 1.61 -3.03 | 19.52 2.00 -1.93 | 25.60 2.90 -0.05 | 29.72 3.59 -0.30 | 32.48 4.34 -1.04 | 37.56 4.34 -5.77 | 38.79 4.50 -5.96 | 36.31 4.33 -3.70 | 35.60 3.92 -5.36 | 34.09 3.88 -4.54 | 33.63 3.89 -4.10 | 31.79 3.67 -3.79 | 31.02 3.43 -4.58 | 33.40 3.63 -5.85 | 33.02 3.68 -4.97 | 37.61 3.84 -8.14 | 40.41 4.10 -9.16 | 32.36 3.05 -9.35 | 24.96 2.86 -3.03 | 24.33 2.09 -7.14 |
| HOLTSVILLE_IC_4 23693 | 22.78 1.85 -5.85 | 18.55 1.72 -2.41 | 17.87 1.58 -3.01 | 17.82 1.49 -3.62 | 18.44 1.61 -3.03 | 19.52 2.00 -1.93 | 25.60 2.90 -0.05 | 29.72 3.59 -0.30 | 32.48 4.34 -1.04 | 37.56 4.34 -5.77 | 38.79 4.50 -5.96 | 36.31 4.33 -3.70 | 35.60 3.92 -5.36 | 34.09 3.88 -4.54 | 33.63 3.89 -4.10 | 31.79 3.67 -3.79 | 31.02 3.43 -4.58 | 33.40 3.63 -5.85 | 33.02 3.68 -4.97 | 37.61 3.84 -8.14 | 40.41 4.10 -9.16 | 32.36 3.05 -9.35 | 24.96 2.86 -3.03 | 24.33 2.09 -7.14 |
| HOLTSVILLE_IC_5 23694 | 22.78 1.85 -5.85 | 18.55 1.72 -2.41 | 17.87 1.58 -3.01 | 17.82 1.49 -3.62 | 18.44 1.61 -3.03 | 19.52 2.00 -1.93 | 25.60 2.90 -0.05 | 29.72 3.59 -0.30 | 32.48 4.34 -1.04 | 37.56 4.34 -5.77 | 38.79 4.50 -5.96 | 36.31 4.33 -3.70 | 35.60 3.92 -5.36 | 34.09 3.88 -4.54 | 33.63 3.89 -4.10 | 31.79 3.67 -3.79 | 31.02 3.43 -4.58 | 33.40 3.63 -5.85 | 33.02 3.68 -4.97 | 37.61 3.84 -8.14 | 40.41 4.10 -9.16 | 32.36 3.05 -9.35 | 24.96 2.86 -3.03 | 24.33 2.09 -7.14 |
| HOLTSVILLE_IC_6 23695 | 22.87 1.95 -5.85 | 18.64 1.80 -2.41 | 17.95 1.66 -3.01 | 17.90 1.56 -3.62 | 18.52 1.70 -3.03 | 19.63 2.10 -1.93 | 25.75 3.06 -0.05 | 29.96 3.80 -0.33 | 32.81 4.55 -1.16 | 38.17 4.53 -6.19 | 39.44 4.73 -6.38 | 36.52 4.52 -3.72 | 35.82 4.13 -5.37 | 34.34 4.11 -4.55 | 33.85 4.10 -4.12 | 32.01 3.87 -3.81 | 31.18 3.59 -4.58 | 33.59 3.83 -5.85 | 33.21 3.87 -4.97 | 37.86 4.10 -8.14 | 40.68 4.37 -9.16 | 32.54 3.23 -9.35 | 25.09 2.99 -3.03 | 24.42 2.18 -7.14 |
| HOLTSVILLE_IC_7 23696 | 22.87 1.95 -5.85 | 18.64 1.80 -2.41 | 17.95 1.66 -3.01 | 17.90 1.56 -3.62 | 18.52 1.70 -3.03 | 19.63 2.10 -1.93 | 25.75 3.06 -0.05 | 29.96 3.80 -0.33 | 32.81 4.55 -1.16 | 38.17 4.53 -6.19 | 39.44 4.73 -6.38 | 36.52 4.52 -3.72 | 35.82 4.13 -5.37 | 34.34 4.11 -4.55 | 33.85 4.10 -4.12 | 32.01 3.87 -3.81 | 31.18 3.59 -4.58 | 33.59 3.83 -5.85 | 33.21 3.87 -4.97 | 37.86 4.10 -8.14 | 40.68 4.37 -9.16 | 32.54 3.23 -9.35 | 25.09 2.99 -3.03 | 24.42 2.18 -7.14 |
| HOLTSVILLE_IC_8 23697 | 22.87 1.95 -5.85 | 18.64 1.80 -2.41 | 17.95 1.66 -3.01 | 17.90 1.56 -3.62 | 18.52 1.70 -3.03 | 19.63 2.10 -1.93 | 25.75 3.06 -0.05 | 29.96 3.80 -0.33 | 32.81 4.55 -1.16 | 38.17 4.53 -6.19 | 39.44 4.73 -6.38 | 36.52 4.52 -3.72 | 35.82 4.13 -5.37 | 34.34 4.11 -4.55 | 33.85 4.10 -4.12 | 32.01 3.87 -3.81 | 31.18 3.59 -4.58 | 33.59 3.83 -5.85 | 33.21 3.87 -4.97 | 37.86 4.10 -8.14 | 40.68 4.37 -9.16 | 32.54 3.23 -9.35 | 25.09 2.99 -3.03 | 24.42 2.18 -7.14 |
| HOLTSVILLE_IC_9 23698 | 22.87 1.95 -5.85 | 18.64 1.80 -2.41 | 17.95 1.66 -3.01 | 17.90 1.56 -3.62 | 18.52 1.70 -3.03 | 19.63 2.10 -1.93 | 25.75 3.06 -0.05 | 29.96 3.80 -0.33 | 32.81 4.55 -1.16 | 38.17 4.53 -6.19 | 39.44 4.73 -6.38 | 36.52 4.52 -3.72 | 35.82 4.13 -5.37 | 34.34 4.11 -4.55 | 33.85 4.10 -4.12 | 32.01 3.87 -3.81 | 31.18 3.59 -4.58 | 33.59 3.83 -5.85 | 33.21 3.87 -4.97 | 37.86 4.10 -8.14 | 40.68 4.37 -9.16 | 32.54 3.23 -9.35 | 25.09 2.99 -3.03 | 24.42 2.18 -7.14 |
| HOWARD_WT_PWR 323690 | 15.70 0.62 0.00 | 14.82 0.39 0.00 | 13.58 0.29 0.00 | 13.13 0.42 0.00 | 14.19 0.39 0.00 | 16.33 0.73 0.00 | 23.91 1.24 -0.01 | 26.95 1.11 0.00 | 28.09 0.97 -0.01 | 28.59 0.69 -0.45 | 29.80 0.96 -0.51 | 29.86 0.93 -0.64 | 28.19 0.84 -1.03 | 27.31 0.69 -0.94 | 27.11 0.64 -0.84 | 25.31 0.22 -0.76 | 24.11 0.12 -0.98 | 25.25 0.26 -1.06 | 25.73 0.39 -0.97 | 27.66 0.84 -1.18 | 28.89 0.84 -0.90 | 20.88 0.16 -0.76 | 19.40 0.32 0.00 | 15.71 0.38 -0.23 |
| HQ_GEN_CEDARS 23644 | 14.28 -0.80 0.00 | 13.76 -0.66 0.00 | 12.69 -0.60 0.00 | 12.13 -0.58 0.00 | 13.15 -0.65 0.00 | 14.65 -0.95 0.00 | 21.20 -1.45 0.00 | 24.16 -1.68 0.00 | 25.02 -2.09 0.00 | 25.53 -1.92 0.00 | 26.23 -2.10 0.00 | 26.27 -2.01 0.00 | 24.42 -1.90 0.00 | 23.91 -1.77 0.00 | 23.76 -1.87 0.00 | 22.72 -1.61 0.00 | 21.42 -1.59 0.00 | 22.29 -1.63 0.00 | 22.68 -1.68 0.00 | 23.53 -2.10 0.00 | 24.90 -2.25 0.00 | 18.54 -1.42 0.00 | 17.58 -1.49 0.00 | 14.18 -0.92 0.00 |
| HQ_GEN_CEDARS_PROXY 323590 | 14.28 -0.80 0.00 | 13.76 -0.66 0.00 | 12.69 -0.60 0.00 | 12.13 -0.58 0.00 | 13.15 -0.65 0.00 | 14.65 -0.95 0.00 | 21.20 -1.45 0.00 | 24.16 -1.68 0.00 | 25.02 -2.09 0.00 | 25.53 -1.92 0.00 | 26.23 -2.10 0.00 | 26.27 -2.01 0.00 | 24.42 -1.90 0.00 | 23.91 -1.77 0.00 | 23.76 -1.87 0.00 | 22.72 -1.61 0.00 | 21.42 -1.59 0.00 | 22.29 -1.63 0.00 | 22.68 -1.68 0.00 | 23.53 -2.10 0.00 | 24.90 -2.25 0.00 | 18.54 -1.42 0.00 | 17.58 -1.49 0.00 | 14.18 -0.92 0.00 |
| HQ_GEN_IMPORT 323601 | 14.73 -0.35 0.00 | 14.14 -0.29 0.00 | 13.03 -0.25 0.00 | 12.47 -0.24 0.00 | 13.52 -0.28 0.00 | 15.19 -0.41 0.00 | 21.95 -0.70 0.00 | 25.14 -0.70 0.00 | 26.26 -0.84 0.00 | 26.69 -0.77 0.00 | 27.50 -0.82 0.00 | 27.46 -0.82 0.00 | 25.58 -0.74 0.00 | 24.98 -0.69 0.00 | 24.92 -0.72 0.00 | 23.67 -0.66 0.00 | 22.41 -0.60 0.00 | 23.25 -0.67 0.00 | 23.68 -0.68 0.00 | 24.81 -0.82 0.00 | 26.28 -0.87 0.00 | 19.42 -0.54 0.00 | 18.52 -0.55 0.00 | 14.73 -0.38 0.00 |
| HQ_GEN_WHEEL 23651 | 14.73 -0.35 0.00 | 14.14 -0.29 0.00 | 13.03 -0.25 0.00 | 12.47 -0.24 0.00 | 13.52 -0.28 0.00 | 15.19 -0.41 0.00 | 21.95 -0.70 0.00 | 25.14 -0.70 0.00 | 26.26 -0.84 0.00 | 26.69 -0.77 0.00 | 27.50 -0.82 0.00 | 27.46 -0.82 0.00 | 25.58 -0.74 0.00 | 24.98 -0.69 0.00 | 24.92 -0.72 0.00 | 23.67 -0.66 0.00 | 22.41 -0.60 0.00 | 23.25 -0.67 0.00 | 23.68 -0.68 0.00 | 24.81 -0.82 0.00 | 26.28 -0.87 0.00 | 19.42 -0.54 0.00 | 18.52 -0.55 0.00 | 14.73 -0.38 0.00 |
| HUDSON_AVE_GT_3 23810 | 16.66 1.58 0.00 | 15.87 1.44 0.00 | 14.56 1.28 0.00 | 13.91 1.19 0.00 | 15.11 1.31 0.00 | 17.25 1.65 0.00 | 25.21 2.51 -0.05 | 28.77 2.92 -0.02 | 30.65 3.47 -0.07 | 33.08 3.54 -2.09 | 34.42 3.71 -2.39 | 34.88 3.59 -3.00 | 34.49 3.42 -4.75 | 33.39 3.36 -4.35 | 32.91 3.38 -3.89 | 31.03 3.19 -3.51 | 30.60 3.01 -4.57 | 32.03 3.16 -4.96 | 32.04 3.14 -4.53 | 34.44 3.31 -5.50 | 34.83 3.50 -4.17 | 26.09 2.58 -3.55 | 21.50 2.42 -0.01 | 17.96 1.80 -1.06 |
| HUDSON_AVE_GT_4 23540 | 16.66 1.58 0.00 | 15.87 1.44 0.00 | 14.56 1.28 0.00 | 13.91 1.19 0.00 | 15.11 1.31 0.00 | 17.25 1.65 0.00 | 25.21 2.51 -0.05 | 28.77 2.92 -0.02 | 30.65 3.47 -0.07 | 33.08 3.54 -2.09 | 34.42 3.71 -2.39 | 34.88 3.59 -3.00 | 34.49 3.42 -4.75 | 33.39 3.36 -4.35 | 32.91 3.38 -3.89 | 31.03 3.19 -3.51 | 30.60 3.01 -4.57 | 32.03 3.16 -4.96 | 32.04 3.14 -4.53 | 34.44 3.31 -5.50 | 34.83 3.50 -4.17 | 26.09 2.58 -3.55 | 21.50 2.42 -0.01 | 17.96 1.80 -1.06 |

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| INDIAN POINT_GT_1 24139 | 16.47 1.39 0.00 | 15.71 1.28 0.00 | 14.43 1.14 0.00 | 13.78 1.07 0.00 | 14.97 1.17 0.00 | 17.06 1.47 0.00 | 24.96 2.26 -0.05 | 28.46 2.61 -0.02 | 30.26 3.09 -0.06 | 32.67 3.16 -2.06 | 33.99 3.31 -2.36 | 34.47 3.22 -2.97 | 34.07 3.05 -4.70 | 32.98 3.00 -4.30 | 32.50 3.02 -3.84 | 30.62 2.82 -3.47 | 30.18 2.65 -4.53 | 31.62 2.80 -4.91 | 31.65 2.80 -4.48 | 34.02 2.95 -5.45 | 34.45 3.17 -4.13 | 25.75 2.27 -3.52 | 21.21 2.14 -0.01 | 17.72 1.57 -1.05 |
| INDIAN POINT_GT_2 23659 | 16.47 1.39 0.00 | 15.71 1.28 0.00 | 14.43 1.14 0.00 | 13.78 1.07 0.00 | 14.97 1.17 0.00 | 17.06 1.47 0.00 | 24.96 2.26 -0.05 | 28.46 2.61 -0.02 | 30.26 3.09 -0.06 | 32.67 3.16 -2.06 | 33.99 3.31 -2.36 | 34.47 3.22 -2.97 | 34.07 3.05 -4.70 | 32.98 3.00 -4.30 | 32.50 3.02 -3.84 | 30.62 2.82 -3.47 | 30.18 2.65 -4.53 | 31.62 2.80 -4.91 | 31.65 2.80 -4.48 | 34.02 2.95 -5.45 | 34.45 3.17 -4.13 | 25.75 2.27 -3.52 | 21.21 2.14 -0.01 | 17.72 1.57 -1.05 |
| INDIAN POINT_GT_3 24019 | 16.47 1.39 0.00 | 15.71 1.28 0.00 | 14.43 1.14 0.00 | 13.78 1.07 0.00 | 14.97 1.17 0.00 | 17.06 1.47 0.00 | 24.96 2.26 -0.05 | 28.46 2.61 -0.02 | 30.26 3.09 -0.06 | 32.67 3.16 -2.06 | 33.99 3.31 -2.36 | 34.47 3.22 -2.97 | 34.07 3.05 -4.70 | 32.98 3.00 -4.30 | 32.50 3.02 -3.84 | 30.62 2.82 -3.47 | 30.18 2.65 -4.53 | 31.62 2.80 -4.91 | 31.65 2.80 -4.48 | 34.02 2.95 -5.45 | 34.45 3.17 -4.13 | 25.75 2.27 -3.52 | 21.21 2.14 -0.01 | 17.72 1.57 -1.05 |
| INDIAN POINT___2 23530 | 16.45 1.37 0.00 | 15.68 1.25 0.00 | 14.41 1.13 0.00 | 13.77 1.05 0.00 | 14.96 1.16 0.00 | 17.05 1.45 0.00 | 24.94 2.24 -0.05 | 28.44 2.58 -0.02 | 30.23 3.06 -0.06 | 32.61 3.13 -2.03 | 33.93 3.28 -2.33 | 34.38 3.17 -2.93 | 33.98 3.03 -4.64 | 32.87 2.95 -4.24 | 32.40 2.97 -3.79 | 30.55 2.80 -3.42 | 30.10 2.62 -4.47 | 31.51 2.75 -4.84 | 31.57 2.78 -4.42 | 33.93 2.92 -5.38 | 34.37 3.15 -4.08 | 25.69 2.25 -3.47 | 21.20 2.12 -0.01 | 17.69 1.56 -1.03 |
| INDIAN POINT___3 23531 | 16.42 1.34 0.00 | 15.67 1.24 0.00 | 14.39 1.10 0.00 | 13.74 1.03 0.00 | 14.93 1.13 0.00 | 17.02 1.42 0.00 | 24.89 2.20 -0.05 | 28.39 2.53 -0.02 | 30.18 3.01 -0.06 | 32.56 3.05 -2.06 | 33.88 3.20 -2.36 | 34.36 3.11 -2.97 | 33.97 2.95 -4.70 | 32.88 2.90 -4.30 | 32.40 2.92 -3.85 | 30.55 2.75 -3.47 | 30.12 2.62 -4.53 | 31.53 2.70 -4.91 | 31.58 2.73 -4.48 | 33.95 2.87 -5.45 | 34.35 3.07 -4.13 | 25.69 2.22 -3.52 | 21.16 2.08 -0.01 | 17.68 1.52 -1.05 |
| IP CORINTH___1 23988 | 15.88 0.80 0.00 | 15.19 0.76 0.00 | 14.03 0.74 0.00 | 13.32 0.61 0.00 | 14.53 0.73 0.00 | 16.56 0.97 0.00 | 24.29 1.58 -0.06 | 27.93 2.07 -0.03 | 29.46 2.28 -0.08 | 32.22 2.20 -2.57 | 33.48 2.21 -2.94 | 34.16 2.18 -3.70 | 34.16 1.97 -5.86 | 32.91 1.87 -5.36 | 32.22 1.79 -4.80 | 30.31 1.66 -4.33 | 30.27 1.61 -5.65 | 31.69 1.65 -6.12 | 31.74 1.78 -5.59 | 34.37 1.95 -6.80 | 34.34 2.04 -5.15 | 25.77 1.42 -4.39 | 20.47 1.39 -0.01 | 17.32 0.91 -1.30 |
| IP___TICONDEROGA 23804 | 16.45 1.37 0.00 | 15.72 1.30 0.00 | 14.53 1.25 0.00 | 13.78 1.07 0.00 | 15.07 1.27 0.00 | 17.23 1.64 0.00 | 25.24 2.54 -0.06 | 28.91 3.05 -0.03 | 30.60 3.42 -0.08 | 33.22 3.27 -2.50 | 34.55 3.37 -2.86 | 35.16 3.28 -3.60 | 35.01 3.00 -5.70 | 33.76 2.88 -5.21 | 33.06 2.77 -4.66 | 31.16 2.63 -4.20 | 31.01 2.51 -5.49 | 32.52 2.65 -5.95 | 32.58 2.78 -5.43 | 35.31 3.07 -6.60 | 35.31 3.15 -5.01 | 26.58 2.35 -4.27 | 21.39 2.31 -0.01 | 17.97 1.60 -1.27 |
| ISLIP_RES_REC 323679 | 23.02 2.10 -5.85 | 18.77 1.93 -2.41 | 18.06 1.77 -3.01 | 18.01 1.68 -3.62 | 18.65 1.82 -3.03 | 19.78 2.26 -1.93 | 26.03 3.33 -0.05 | 30.29 4.11 -0.35 | 33.21 4.88 -1.23 | 38.82 4.89 -6.47 | 40.06 5.07 -6.67 | 36.90 4.89 -3.73 | 36.18 4.47 -5.39 | 34.67 4.42 -4.57 | 34.18 4.41 -4.14 | 32.33 4.16 -3.84 | 31.48 3.89 -4.58 | 33.91 4.14 -5.85 | 33.53 4.19 -4.97 | 38.25 4.48 -8.14 | 41.11 4.81 -9.16 | 32.80 3.49 -9.35 | 25.32 3.22 -3.03 | 24.57 2.33 -7.14 |
| JARVIS____ 23743 | 15.19 0.11 0.00 | 14.53 0.10 0.00 | 13.37 0.08 0.00 | 12.79 0.08 0.00 | 13.88 0.08 0.00 | 15.72 0.12 0.00 | 22.88 0.23 0.00 | 26.07 0.23 0.00 | 27.40 0.30 0.00 | 27.73 0.27 0.00 | 28.61 0.28 0.00 | 28.53 0.25 0.00 | 26.55 0.24 0.00 | 25.91 0.23 0.00 | 25.86 0.23 0.00 | 24.57 0.24 0.00 | 23.22 0.21 0.00 | 24.13 0.21 0.00 | 24.58 0.22 0.00 | 25.86 0.23 0.00 | 27.39 0.24 0.00 | 20.12 0.16 0.00 | 19.24 0.17 0.00 | 15.21 0.11 0.00 |
| JENNISON___1 23625 | 16.15 1.07 0.00 | 15.38 0.95 0.00 | 14.12 0.84 0.00 | 13.57 0.85 0.00 | 14.71 0.91 0.00 | 16.82 1.22 0.00 | 24.77 2.11 -0.02 | 28.14 2.30 -0.01 | 29.54 2.41 -0.02 | 30.52 2.33 -0.73 | 31.29 2.13 -0.84 | 31.40 2.06 -1.06 | 29.85 1.84 -1.69 | 28.96 1.75 -1.54 | 28.81 1.79 -1.38 | 27.40 1.83 -1.24 | 26.28 1.66 -1.61 | 27.46 1.79 -1.75 | 27.84 1.88 -1.60 | 29.49 1.92 -1.94 | 30.71 2.09 -1.47 | 22.65 1.44 -1.25 | 20.43 1.35 0.00 | 16.51 1.03 -0.37 |
| JENNISON___2 23626 | 16.14 1.06 0.00 | 15.36 0.94 0.00 | 14.11 0.82 0.00 | 13.54 0.83 0.00 | 14.68 0.88 0.00 | 16.80 1.20 0.00 | 24.73 2.06 -0.02 | 28.09 2.25 -0.01 | 29.48 2.36 -0.02 | 30.47 2.28 -0.73 | 31.23 2.07 -0.84 | 31.35 2.01 -1.06 | 29.82 1.81 -1.69 | 28.94 1.72 -1.54 | 28.76 1.74 -1.38 | 27.35 1.78 -1.24 | 26.23 1.61 -1.61 | 27.41 1.75 -1.75 | 27.79 1.83 -1.60 | 29.44 1.87 -1.94 | 30.66 2.04 -1.47 | 22.63 1.42 -1.25 | 20.39 1.31 0.00 | 16.47 1.00 -0.37 |
| KEDC PORT_JEFF_GT2 24210 | 22.86 1.93 -5.85 | 18.62 1.79 -2.41 | 17.93 1.63 -3.01 | 17.87 1.54 -3.62 | 18.50 1.67 -3.03 | 19.60 2.07 -1.93 | 25.71 3.01 -0.05 | 29.87 3.72 -0.32 | 32.66 4.42 -1.13 | 37.99 4.42 -6.11 | 39.22 4.59 -6.31 | 36.38 4.38 -3.71 | 35.74 4.05 -5.37 | 34.26 4.03 -4.55 | 33.77 4.02 -4.11 | 31.92 3.79 -3.80 | 31.09 3.50 -4.58 | 33.45 3.68 -5.85 | 33.09 3.75 -4.97 | 37.66 3.89 -8.14 | 40.46 4.15 -9.16 | 32.46 3.15 -9.35 | 25.04 2.94 -3.03 | 24.38 2.13 -7.14 |
| KEDC PORT_JEFF_GT3 24211 | 22.86 1.93 -5.85 | 18.62 1.79 -2.41 | 17.93 1.63 -3.01 | 17.87 1.54 -3.62 | 18.50 1.67 -3.03 | 19.60 2.07 -1.93 | 25.71 3.01 -0.05 | 29.87 3.72 -0.32 | 32.66 4.42 -1.13 | 37.99 4.42 -6.11 | 39.22 4.59 -6.31 | 36.38 4.38 -3.71 | 35.74 4.05 -5.37 | 34.26 4.03 -4.55 | 33.77 4.02 -4.11 | 31.92 3.79 -3.80 | 31.09 3.50 -4.58 | 33.45 3.68 -5.85 | 33.09 3.75 -4.97 | 37.66 3.89 -8.14 | 40.46 4.15 -9.16 | 32.46 3.15 -9.35 | 25.04 2.94 -3.03 | 24.38 2.13 -7.14 |
| KEDC_GLWD_GT4 24219 | 22.68 1.75 -5.85 | 18.45 1.62 -2.41 | 17.74 1.45 -3.01 | 17.70 1.36 -3.62 | 18.32 1.49 -3.03 | 19.37 1.84 -1.93 | 25.42 2.72 -0.05 | 30.43 3.23 -1.36 | 34.72 3.74 -3.88 | 47.37 3.79 -16.13 | 48.63 3.99 -16.31 | 36.29 3.87 -4.13 | 35.91 3.71 -5.88 | 34.59 3.64 -5.27 | 34.19 3.67 -4.89 | 32.59 3.43 -4.83 | 30.81 3.22 -4.58 | 33.16 3.40 -5.85 | 32.75 3.41 -4.97 | 37.35 3.59 -8.14 | 40.11 3.80 -9.16 | 32.08 2.77 -9.35 | 24.73 2.63 -3.03 | 24.21 1.96 -7.14 |
| KEDC_GLWD_GT5 24220 | 22.68 1.75 -5.85 | 18.45 1.62 -2.41 | 17.74 1.45 -3.01 | 17.70 1.36 -3.62 | 18.32 1.49 -3.03 | 19.37 1.84 -1.93 | 25.42 2.72 -0.05 | 30.43 3.23 -1.36 | 34.72 3.74 -3.88 | 47.37 3.79 -16.13 | 48.63 3.99 -16.31 | 36.29 3.87 -4.13 | 35.91 3.71 -5.88 | 34.59 3.64 -5.27 | 34.19 3.67 -4.89 | 32.59 3.43 -4.83 | 30.81 3.22 -4.58 | 33.16 3.40 -5.85 | 32.75 3.41 -4.97 | 37.35 3.59 -8.14 | 40.11 3.80 -9.16 | 32.08 2.77 -9.35 | 24.73 2.63 -3.03 | 24.21 1.96 -7.14 |
| KENSICO____ 23655 | 16.53 1.45 0.00 | 15.77 1.34 0.00 | 14.48 1.20 0.00 | 13.82 1.11 0.00 | 15.03 1.23 0.00 | 17.13 1.53 0.00 | 25.03 2.33 -0.05 | 28.57 2.71 -0.02 | 30.39 3.22 -0.06 | 32.79 3.27 -2.08 | 34.12 3.43 -2.38 | 34.61 3.34 -2.99 | 34.21 3.16 -4.74 | 33.11 3.11 -4.33 | 32.63 3.13 -3.87 | 30.77 2.94 -3.49 | 30.33 2.76 -4.56 | 31.76 2.89 -4.95 | 31.78 2.90 -4.52 | 34.19 3.07 -5.49 | 34.57 3.26 -4.16 | 25.86 2.35 -3.55 | 21.31 2.23 -0.01 | 17.81 1.65 -1.05 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| KIAC_JFK_GT1 23816 | 16.57 1.49 0.00 | 15.78 1.36 0.00 | 14.48 1.20 0.00 | 13.83 1.12 0.00 | 15.03 1.23 0.00 | 17.17 1.57 0.00 | 25.03 2.33 -0.05 | 28.57 2.71 -0.02 | 30.32 3.14 -0.07 | 32.62 3.07 -2.09 | 33.86 3.14 -2.39 | 34.40 3.11 -3.00 | 33.89 2.82 -4.75 | 32.82 2.80 -4.35 | 32.34 2.82 -3.89 | 30.47 2.63 -3.51 | 30.32 2.74 -4.57 | 31.72 2.85 -4.96 | 31.74 2.85 -4.53 | 34.10 2.97 -5.50 | 34.47 3.15 -4.17 | 25.83 2.31 -3.55 | 21.31 2.23 -0.01 | 17.90 1.74 -1.06 |
| KIAC_JFK_GT2 23817 | 16.57 1.49 0.00 | 15.78 1.36 0.00 | 14.48 1.20 0.00 | 13.83 1.12 0.00 | 15.03 1.23 0.00 | 17.17 1.57 0.00 | 25.03 2.33 -0.05 | 28.57 2.71 -0.02 | 30.32 3.14 -0.07 | 32.62 3.07 -2.09 | 33.86 3.14 -2.39 | 34.40 3.11 -3.00 | 33.89 2.82 -4.75 | 32.82 2.80 -4.35 | 32.34 2.82 -3.89 | 30.47 2.63 -3.51 | 30.32 2.74 -4.57 | 31.72 2.85 -4.96 | 31.74 2.85 -4.53 | 34.10 2.97 -5.50 | 34.47 3.15 -4.17 | 25.83 2.31 -3.55 | 21.31 2.23 -0.01 | 17.90 1.74 -1.06 |
| KINTIGH____ 23543 | 14.96 -0.12 0.00 | 14.11 -0.32 0.00 | 12.94 -0.35 0.00 | 12.54 -0.18 0.00 | 13.48 -0.32 0.00 | 15.44 -0.16 0.00 | 22.27 -0.39 -0.01 | 25.01 -0.83 0.00 | 26.03 -1.08 -0.01 | 26.26 -1.48 -0.29 | 27.33 -1.33 -0.33 | 27.32 -1.39 -0.42 | 25.74 -1.24 -0.66 | 25.08 -1.21 -0.61 | 25.02 -1.15 -0.54 | 23.53 -1.29 -0.49 | 22.39 -1.27 -0.64 | 23.49 -1.12 -0.69 | 24.00 -1.00 -0.63 | 25.71 -0.69 -0.77 | 26.86 -0.87 -0.58 | 19.60 -0.86 -0.50 | 18.61 -0.46 0.00 | 14.98 -0.27 -0.15 |
| LEDERLE____ 23769 | 16.63 1.55 0.00 | 15.87 1.44 0.00 | 14.57 1.29 0.00 | 13.92 1.21 0.00 | 15.14 1.34 0.00 | 17.25 1.65 0.00 | 25.26 2.56 -0.05 | 29.03 3.18 -0.02 | 30.82 3.66 -0.06 | 33.16 3.70 -2.00 | 34.52 3.91 -2.29 | 34.98 3.82 -2.88 | 34.49 3.61 -4.56 | 33.37 3.52 -4.17 | 32.93 3.56 -3.73 | 31.03 3.33 -3.37 | 30.33 2.92 -4.40 | 31.75 3.06 -4.77 | 31.82 3.09 -4.36 | 34.20 3.28 -5.29 | 34.69 3.53 -4.01 | 25.89 2.51 -3.42 | 21.46 2.38 -0.01 | 17.87 1.75 -1.02 |
| LINDEN COGEN____ 23786 | 16.57 1.49 0.00 | 15.80 1.37 0.00 | 14.49 1.21 0.00 | 13.85 1.13 0.00 | 15.04 1.24 0.00 | 17.17 1.57 0.00 | 25.12 2.42 -0.05 | 28.62 2.77 -0.02 | 30.51 3.33 -0.07 | 32.92 3.38 -2.09 | 34.25 3.54 -2.39 | 34.65 3.36 -3.00 | 34.33 3.26 -4.75 | 33.23 3.21 -4.35 | 32.75 3.23 -3.89 | 30.88 3.04 -3.51 | 30.46 2.88 -4.57 | 31.89 3.01 -4.96 | 31.89 3.00 -4.53 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 25.97 2.45 -3.55 | 21.40 2.33 -0.01 | 17.88 1.72 -1.06 |
| LIPA_MISC_IPP 23656 | 22.75 1.82 -5.85 | 18.52 1.69 -2.41 | 17.86 1.57 -3.01 | 17.81 1.47 -3.62 | 18.41 1.59 -3.03 | 19.50 1.98 -1.93 | 25.57 2.88 -0.05 | 29.73 3.59 -0.30 | 32.53 4.36 -1.06 | 37.62 4.34 -5.83 | 38.88 4.53 -6.02 | 36.31 4.33 -3.70 | 35.58 3.89 -5.36 | 34.09 3.88 -4.54 | 33.63 3.89 -4.10 | 31.77 3.65 -3.79 | 31.02 3.43 -4.58 | 33.40 3.63 -5.85 | 32.99 3.65 -4.97 | 37.64 3.87 -8.14 | 40.43 4.13 -9.16 | 32.38 3.07 -9.35 | 24.96 2.86 -3.03 | 24.30 2.05 -7.14 |
| LISF____SOLAR 323691 | 22.78 1.85 -5.85 | 18.55 1.72 -2.41 | 17.89 1.59 -3.01 | 17.83 1.50 -3.62 | 18.44 1.61 -3.03 | 19.54 2.01 -1.93 | 25.62 2.92 -0.05 | 29.79 3.64 -0.31 | 32.60 4.42 -1.07 | 37.74 4.39 -5.89 | 39.00 4.59 -6.09 | 36.37 4.38 -3.70 | 35.63 3.95 -5.36 | 34.15 3.93 -4.54 | 33.68 3.95 -4.10 | 31.82 3.70 -3.79 | 31.04 3.45 -4.58 | 33.45 3.68 -5.85 | 33.04 3.70 -4.97 | 37.69 3.92 -8.14 | 40.52 4.21 -9.16 | 32.42 3.11 -9.35 | 24.98 2.88 -3.03 | 24.33 2.09 -7.14 |
| LITTLE FALLS____HYD 24013 | 16.29 1.21 0.00 | 15.57 1.14 0.00 | 14.32 1.04 0.00 | 13.73 1.02 0.00 | 14.90 1.10 0.00 | 16.91 1.31 0.00 | 24.62 1.97 0.00 | 28.00 2.17 0.00 | 29.38 2.28 0.00 | 29.73 2.28 0.00 | 30.65 2.32 0.00 | 30.60 2.32 0.00 | 28.45 2.13 0.00 | 27.68 2.00 0.00 | 27.58 1.95 0.00 | 26.15 1.83 0.00 | 24.69 1.68 0.00 | 25.64 1.72 0.00 | 26.10 1.73 0.00 | 27.37 1.74 0.00 | 29.00 1.85 0.00 | 21.30 1.34 0.00 | 20.37 1.30 0.00 | 16.10 1.00 0.00 |
| LI_NEWBRDGE____DRP 323616 | 22.77 1.84 -5.85 | 18.53 1.70 -2.41 | 17.82 1.53 -3.01 | 17.77 1.44 -3.62 | 18.40 1.57 -3.03 | 19.44 1.92 -1.92 | 25.39 2.69 -0.04 | 29.18 3.26 -0.09 | 31.17 3.82 -0.24 | 34.21 3.90 -2.85 | 35.40 4.02 -3.05 | 35.79 3.93 -3.58 | 35.26 3.68 -5.26 | 33.69 3.62 -4.39 | 33.21 3.64 -3.94 | 31.34 3.43 -3.58 | 30.77 3.18 -4.58 | 33.16 3.40 -5.85 | 32.75 3.41 -4.97 | 37.30 3.54 -8.14 | 40.06 3.75 -9.16 | 32.08 2.77 -9.35 | 24.75 2.65 -3.03 | 24.27 2.02 -7.14 |
| LONG_LAKE_PHOENIX 24014 | 15.04 -0.05 0.00 | 14.33 -0.10 0.00 | 13.18 -0.11 0.00 | 12.65 -0.06 0.00 | 13.72 -0.08 0.00 | 15.60 0.00 0.00 | 22.75 0.09 0.00 | 25.86 0.03 0.00 | 27.11 0.00 -0.01 | 27.57 -0.05 -0.17 | 28.49 -0.03 -0.20 | 28.47 -0.06 -0.25 | 26.63 -0.08 -0.39 | 25.93 -0.10 -0.35 | 25.87 -0.08 -0.32 | 24.49 -0.12 -0.28 | 23.27 -0.11 -0.37 | 24.25 -0.07 -0.41 | 24.69 -0.05 -0.37 | 26.13 0.05 -0.45 | 27.57 0.08 -0.34 | 20.17 -0.08 -0.29 | 18.96 -0.11 0.00 | 15.12 -0.08 -0.09 |
| LOVETT____3 23632 | 16.30 1.22 0.00 | 15.55 1.13 0.00 | 14.28 1.00 0.00 | 13.64 0.93 0.00 | 14.82 1.02 0.00 | 16.89 1.29 0.00 | 24.71 2.02 -0.05 | 27.87 2.02 -0.02 | 29.63 2.47 -0.06 | 31.96 2.50 -2.01 | 33.22 2.60 -2.30 | 33.69 2.52 -2.89 | 33.32 2.42 -4.58 | 32.23 2.36 -4.19 | 31.77 2.38 -3.75 | 29.95 2.24 -3.38 | 29.80 2.37 -4.42 | 31.19 2.49 -4.79 | 31.23 2.49 -4.37 | 33.58 2.64 -5.31 | 34.00 2.82 -4.03 | 25.42 2.04 -3.43 | 20.99 1.91 -0.01 | 17.53 1.41 -1.02 |
| LOVETT____4 23642 | 16.48 1.40 0.00 | 15.72 1.30 0.00 | 14.44 1.16 0.00 | 13.79 1.08 0.00 | 14.99 1.19 0.00 | 17.10 1.50 0.00 | 25.01 2.31 -0.05 | 28.46 2.61 -0.02 | 30.25 3.09 -0.06 | 32.59 3.13 -2.01 | 33.91 3.28 -2.30 | 34.37 3.19 -2.90 | 33.93 3.03 -4.59 | 32.85 2.98 -4.19 | 32.38 3.00 -3.75 | 30.51 2.80 -3.38 | 30.08 2.65 -4.42 | 31.51 2.80 -4.79 | 31.54 2.80 -4.38 | 33.92 2.97 -5.32 | 34.38 3.20 -4.03 | 25.69 2.29 -3.43 | 21.23 2.15 -0.01 | 17.71 1.59 -1.02 |
| LOVETT____5 23593 | 16.48 1.40 0.00 | 15.72 1.30 0.00 | 14.44 1.16 0.00 | 13.79 1.08 0.00 | 14.99 1.19 0.00 | 17.10 1.50 0.00 | 25.01 2.31 -0.05 | 28.46 2.61 -0.02 | 30.25 3.09 -0.06 | 32.59 3.13 -2.01 | 33.91 3.28 -2.30 | 34.37 3.19 -2.90 | 33.93 3.03 -4.59 | 32.85 2.98 -4.19 | 32.38 3.00 -3.75 | 30.51 2.80 -3.38 | 30.08 2.65 -4.42 | 31.51 2.80 -4.79 | 31.54 2.80 -4.38 | 33.92 2.97 -5.32 | 34.38 3.20 -4.03 | 25.69 2.29 -3.43 | 21.23 2.15 -0.01 | 17.71 1.59 -1.02 |
| LOWER RAQUET____HYD 24057 | 13.93 -1.15 0.00 | 13.43 -1.00 0.00 | 12.38 -0.90 0.00 | 11.84 -0.88 0.00 | 12.83 -0.97 0.00 | 14.30 -1.29 0.00 | 20.77 -1.88 0.00 | 23.69 -2.14 0.00 | 24.48 -2.63 0.00 | 25.04 -2.42 0.00 | 25.58 -2.75 0.00 | 25.65 -2.63 0.00 | 23.79 -2.53 0.00 | 23.34 -2.34 0.00 | 23.17 -2.46 0.00 | 22.26 -2.07 0.00 | 20.94 -2.07 0.00 | 21.81 -2.11 0.00 | 22.20 -2.17 0.00 | 22.89 -2.74 0.00 | 24.22 -2.93 0.00 | 18.10 -1.86 0.00 | 17.13 -1.95 0.00 | 13.81 -1.30 0.00 |
| LOWER____HUDSON 24059 | 15.76 0.68 0.00 | 15.09 0.66 0.00 | 13.91 0.62 0.00 | 13.24 0.52 0.00 | 14.42 0.62 0.00 | 16.39 0.80 0.00 | 24.00 1.29 -0.06 | 27.44 1.58 -0.03 | 28.97 1.79 -0.08 | 31.72 1.73 -2.54 | 33.01 1.79 -2.90 | 33.69 1.75 -3.66 | 33.69 1.58 -5.79 | 32.51 1.54 -5.29 | 31.88 1.51 -4.74 | 30.01 1.41 -4.27 | 29.94 1.36 -5.58 | 31.37 1.41 -6.04 | 31.40 1.51 -5.52 | 33.98 1.64 -6.71 | 33.95 1.71 -5.09 | 25.51 1.22 -4.33 | 20.30 1.22 -0.01 | 17.19 0.80 -1.29 |
| LWR____OSWEGATCHIE_HYD 23850 | 14.31 -0.77 0.00 | 13.73 -0.69 0.00 | 12.65 -0.64 0.00 | 12.10 -0.61 0.00 | 13.14 -0.66 0.00 | 14.79 -0.81 0.00 | 21.61 -1.04 0.00 | 24.57 -1.27 0.00 | 25.42 -1.68 0.00 | 25.92 -1.56 -0.03 | 26.43 -1.93 -0.04 | 26.46 -1.87 -0.05 | 24.55 -1.84 -0.08 | 24.10 -1.64 -0.07 | 24.00 -1.69 -0.06 | 23.05 -1.34 -0.06 | 21.73 -1.36 -0.07 | 22.64 -1.36 -0.08 | 23.03 -1.41 -0.07 | 23.82 -1.90 -0.09 | 25.15 -2.06 -0.07 | 18.78 -1.24 -0.06 | 17.74 -1.34 0.00 | 14.17 -0.95 -0.02 |

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| MONGAUP___HYD 23641 | 16.11 1.03 0.00 | 15.38 0.95 0.00 | 14.14 0.85 0.00 | 13.50 0.79 0.00 | 14.70 0.90 0.00 | 16.72 1.12 0.00 | 24.53 1.83 -0.04 | 27.89 2.04 -0.02 | 29.57 2.41 -0.06 | 31.80 2.44 -1.90 | 33.05 2.55 -2.18 | 33.51 2.49 -2.74 | 32.98 2.32 -4.34 | 31.93 2.28 -3.97 | 31.54 2.36 -3.55 | 29.70 2.16 -3.20 | 29.38 2.19 -4.19 | 30.77 2.32 -4.54 | 30.85 2.34 -4.14 | 33.15 2.49 -5.03 | 33.74 2.77 -3.82 | 25.15 1.94 -3.25 | 20.91 1.83 -0.01 | 17.37 1.30 -0.97 |
| MONTAUK___DIESEL 23721 | 23.66 2.73 -5.85 | 19.39 2.55 -2.41 | 18.63 2.34 -3.01 | 18.56 2.22 -3.62 | 19.23 2.40 -3.03 | 20.49 2.96 -1.93 | 27.18 4.49 -0.05 | 31.70 5.56 -0.31 | 34.65 6.48 -1.07 | 39.74 6.42 -5.86 | 41.09 6.71 -6.06 | 38.46 6.48 -3.70 | 37.55 5.87 -5.36 | 36.05 5.83 -4.54 | 35.53 5.79 -4.10 | 33.54 5.42 -3.79 | 32.72 5.13 -4.58 | 35.20 5.43 -5.85 | 34.87 5.53 -4.97 | 39.81 6.05 -8.14 | 42.80 6.49 -9.16 | 33.93 4.63 -9.35 | 26.30 4.20 -3.03 | 25.27 3.02 -7.14 |
| MUNSVILLE_WIND_PWR 323609 | 16.41 1.33 0.00 | 15.61 1.18 0.00 | 14.33 1.05 0.00 | 13.77 1.05 0.00 | 14.94 1.14 0.00 | 17.14 1.54 0.00 | 25.36 2.69 -0.01 | 28.86 3.02 -0.01 | 30.24 3.12 -0.02 | 31.08 2.99 -0.63 | 31.68 2.63 -0.73 | 31.77 2.57 -0.91 | 30.10 2.32 -1.47 | 29.18 2.16 -1.34 | 29.04 2.20 -1.20 | 27.75 2.34 -1.08 | 26.52 2.12 -1.40 | 27.71 2.27 -1.51 | 28.14 2.39 -1.38 | 29.66 2.36 -1.68 | 31.00 2.58 -1.27 | 22.86 1.82 -1.08 | 20.71 1.64 0.00 | 16.67 1.24 -0.32 |
| N SALMON___HYD 24042 | 14.30 -0.78 0.00 | 13.82 -0.61 0.00 | 12.75 -0.53 0.00 | 12.19 -0.52 0.00 | 13.21 -0.59 0.00 | 14.65 -0.95 0.00 | 21.29 -1.36 0.00 | 24.39 -1.45 0.00 | 25.13 -1.98 0.00 | 25.70 -1.76 0.00 | 26.37 -1.95 0.00 | 26.50 -1.78 0.00 | 24.56 -1.76 0.00 | 24.03 -1.64 0.00 | 23.74 -1.90 0.00 | 22.77 -1.56 0.00 | 21.42 -1.59 0.00 | 22.37 -1.55 0.00 | 22.76 -1.61 0.00 | 23.48 -2.15 0.00 | 24.76 -2.39 0.00 | 18.46 -1.50 0.00 | 17.47 -1.60 0.00 | 14.08 -1.03 0.00 |
| N.E_GEN_SANDY PD 24062 | 16.06 0.98 0.00 | 15.35 0.92 0.00 | 14.15 0.86 0.00 | 13.48 0.76 0.00 | 14.67 0.87 0.00 | 16.71 1.11 0.00 | 24.40 1.70 -0.05 | 27.82 1.96 -0.03 | 29.48 2.30 -0.07 | 32.09 2.28 -2.36 | 33.40 2.38 -2.70 | 34.00 2.32 -3.40 | 33.86 2.16 -5.38 | 32.68 2.08 -4.92 | 32.11 2.08 -4.40 | 30.27 1.97 -3.97 | 30.04 1.84 -5.19 | 31.50 1.96 -5.62 | 31.50 2.00 -5.13 | 34.04 2.18 -6.24 | 34.13 2.25 -4.73 | 25.66 1.68 -4.03 | 20.70 1.62 -0.01 | 17.45 1.15 -1.20 |
| NARROWS_GT1_1 24228 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| NARROWS_GT1_2 24229 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| NARROWS_GT1_3 24230 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| NARROWS_GT1_4 24231 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| NARROWS_GT1_5 24232 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| NARROWS_GT1_6 24233 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| NARROWS_GT1_7 24234 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| NARROWS_GT1_8 24235 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| NARROWS_GT2_1 24236 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| NARROWS_GT2_2 24237 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |
| NARROWS_GT2_3 24238 | 16.79 1.70 0.00 | 15.97 1.54 0.00 | 14.64 1.36 0.00 | 13.99 1.27 0.00 | 15.19 1.39 0.00 | 17.31 1.72 0.00 | 25.30 2.60 -0.05 | 28.88 3.02 -0.02 | 30.75 3.58 -0.07 | 33.19 3.65 -2.09 | 34.56 3.85 -2.39 | 35.08 3.79 -3.00 | 34.62 3.55 -4.75 | 33.52 3.49 -4.35 | 33.04 3.51 -3.89 | 31.17 3.33 -3.51 | 30.74 3.15 -4.58 | 32.18 3.30 -4.96 | 32.18 3.29 -4.53 | 34.57 3.44 -5.50 | 34.99 3.66 -4.17 | 26.25 2.73 -3.56 | 21.68 2.59 -0.01 | 18.08 1.92 -1.06 |

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| NEG NORTH___PLATTSBURG 23628 | 14.42 -0.66 0.00 | 13.95 -0.48 0.00 | 12.86 -0.43 0.00 | 12.31 -0.41 0.00 | 13.32 -0.48 0.00 | 14.79 -0.81 0.00 | 21.50 -1.15 0.00 | 24.65 -1.19 0.00 | 25.42 -1.68 0.00 | 26.00 -1.46 0.00 | 26.71 -1.61 0.00 | 26.87 -1.41 0.00 | 24.90 -1.42 0.00 | 24.32 -1.36 0.00 | 24.02 -1.61 0.00 | 23.02 -1.31 0.00 | 21.65 -1.36 0.00 | 22.58 -1.34 0.00 | 22.98 -1.39 0.00 | 23.73 -1.90 0.00 | 25.00 -2.15 0.00 | 18.60 -1.36 0.00 | 17.62 -1.45 0.00 | 14.18 -0.92 0.00 |
| NEG WEST_LEA_LOCKPORT 23791 | 15.17 0.09 0.00 | 14.27 -0.16 0.00 | 13.06 -0.23 0.00 | 12.68 -0.04 0.00 | 13.62 -0.18 0.00 | 15.64 0.05 0.00 | 22.43 -0.23 -0.01 | 25.19 -0.64 0.00 | 26.11 -1.00 -0.01 | 26.30 -1.48 -0.32 | 27.45 -1.25 -0.37 | 27.45 -1.30 -0.47 | 25.95 -1.10 -0.74 | 25.28 -1.08 -0.68 | 25.24 -1.00 -0.60 | 23.61 -1.27 -0.55 | 22.48 -1.24 -0.71 | 23.64 -1.05 -0.77 | 24.17 -0.90 -0.71 | 26.03 -0.46 -0.86 | 27.12 -0.68 -0.65 | 19.71 -0.80 -0.55 | 18.82 -0.25 0.00 | 15.22 -0.05 -0.16 |
| NEG WEST___LANCASTR 23811 | 15.32 0.24 0.00 | 14.43 0.00 0.00 | 13.19 -0.09 0.00 | 12.82 0.10 0.00 | 13.77 -0.03 0.00 | 15.85 0.25 0.00 | 23.00 0.34 -0.01 | 25.76 -0.08 0.00 | 26.87 -0.24 -0.01 | 27.15 0.34 -0.38 | 28.36 -0.40 -0.43 | 28.37 -0.45 -0.54 | 26.86 -0.31 -0.86 | 26.10 -0.36 -0.79 | 26.03 -0.31 -0.70 | 24.36 -0.61 -0.64 | 23.20 -0.64 -0.83 | 24.39 -0.43 -0.90 | 24.92 -0.27 -0.82 | 26.86 0.23 -1.00 | 28.01 0.11 -0.76 | 20.26 -0.34 -0.64 | 19.11 0.04 0.00 | 15.40 0.11 -0.19 |
| NEG_PENN_ALLEGHNY 23528 | 15.67 0.59 0.00 | 14.92 0.49 0.00 | 13.70 0.41 0.00 | 13.17 0.46 0.00 | 14.25 0.45 0.00 | 16.27 0.67 0.00 | 23.78 1.11 -0.02 | 26.90 1.06 -0.01 | 28.21 1.09 -0.02 | 29.11 0.96 -0.69 | 30.16 1.05 -0.79 | 30.29 1.02 -1.00 | 28.85 0.95 -1.58 | 28.02 0.90 -1.45 | 27.85 0.92 -1.29 | 26.28 0.78 -1.17 | 25.27 0.74 -1.52 | 26.40 0.84 -1.65 | 26.77 0.90 -1.50 | 28.58 1.13 -1.83 | 29.70 1.17 -1.39 | 21.82 0.68 -1.18 | 19.76 0.69 0.00 | 16.02 0.56 -0.35 |
| NEG___GEN_MONROE 24207 | 15.22 0.14 0.00 | 14.35 -0.07 0.00 | 13.22 -0.07 0.00 | 12.79 0.08 0.00 | 13.79 -0.01 0.00 | 15.80 0.20 0.00 | 22.88 0.23 -0.01 | 25.89 0.05 0.00 | 26.98 -0.13 -0.01 | 27.31 -0.41 -0.27 | 28.43 -0.20 -0.31 | 28.41 -0.26 -0.38 | 26.71 -0.21 -0.61 | 26.00 -0.23 -0.55 | 26.00 -0.13 -0.50 | 24.41 -0.36 -0.45 | 23.21 -0.39 -0.59 | 24.32 -0.24 -0.64 | 24.82 -0.12 -0.58 | 26.62 0.28 -0.71 | 27.96 0.27 -0.54 | 20.28 -0.14 -0.46 | 19.11 0.04 0.00 | 15.26 0.02 -0.14 |
| NEPA___ENERGY 23901 | 15.26 0.18 0.00 | 14.40 -0.03 0.00 | 13.18 -0.11 0.00 | 12.79 0.08 0.00 | 13.75 -0.05 0.00 | 15.80 0.20 0.00 | 23.02 0.36 -0.01 | 25.66 -0.18 0.00 | 26.79 -0.32 -0.01 | 27.09 -0.77 -0.40 | 28.22 -0.57 -0.46 | 28.24 -0.62 -0.58 | 26.74 -0.50 -0.92 | 25.96 -0.57 -0.84 | 25.85 -0.54 -0.75 | 24.26 -0.75 -0.68 | 23.16 -0.74 -0.89 | 24.33 -0.55 -0.96 | 24.85 -0.39 -0.88 | 26.75 0.05 -1.07 | 27.85 -0.11 -0.81 | 20.23 -0.42 -0.69 | 19.00 -0.08 0.00 | 15.36 0.05 -0.21 |
| NEVERSINK___HYD 23608 | 16.45 1.37 0.00 | 15.70 1.27 0.00 | 14.41 1.13 0.00 | 13.78 1.07 0.00 | 15.00 1.20 0.00 | 17.06 1.47 0.00 | 25.07 2.38 -0.04 | 28.46 2.61 -0.02 | 30.20 3.03 -0.06 | 32.38 3.07 -1.85 | 33.64 3.20 -2.11 | 34.05 3.11 -2.66 | 33.43 2.90 -4.21 | 32.38 2.85 -3.85 | 32.00 2.92 -3.45 | 30.14 2.70 -3.11 | 29.56 2.49 -4.06 | 30.97 2.65 -4.40 | 31.07 2.68 -4.02 | 33.36 2.84 -4.88 | 34.03 3.17 -3.70 | 25.35 2.23 -3.15 | 21.19 2.12 -0.01 | 17.54 1.50 -0.94 |
| NEWTON___FALLS_HYD 23847 | 14.31 -0.77 0.00 | 13.73 -0.69 0.00 | 12.65 -0.64 0.00 | 12.10 -0.61 0.00 | 13.14 -0.66 0.00 | 14.79 -0.81 0.00 | 21.61 -1.04 0.00 | 24.57 -1.27 0.00 | 25.42 -1.68 0.00 | 25.92 -1.56 -0.03 | 26.43 -1.93 -0.04 | 26.46 -1.87 -0.05 | 24.55 -1.84 -0.08 | 24.10 -1.64 -0.07 | 24.00 -1.69 -0.06 | 23.05 -1.34 -0.06 | 21.73 -1.36 -0.07 | 22.64 -1.36 -0.08 | 23.03 -1.41 -0.07 | 23.82 -1.90 -0.09 | 25.15 -2.06 -0.07 | 18.78 -1.24 -0.06 | 17.74 -1.34 0.00 | 14.17 -0.95 -0.02 |
| NIAGARA___ 23760 | 14.99 -0.09 0.00 | 14.11 -0.32 0.00 | 12.91 -0.37 0.00 | 12.54 -0.18 0.00 | 13.47 -0.33 0.00 | 15.44 -0.16 0.00 | 22.18 -0.48 -0.01 | 24.80 -1.03 0.00 | 25.73 -1.38 -0.01 | 25.91 -1.87 -0.33 | 27.00 -1.70 -0.38 | 27.00 -1.75 -0.47 | 25.54 -1.53 -0.75 | 24.85 -1.51 -0.68 | 24.81 -1.43 -0.61 | 23.27 -1.61 -0.55 | 22.17 -1.57 -0.72 | 23.31 -1.39 -0.78 | 23.81 -1.27 -0.71 | 25.60 -0.90 -0.87 | 26.64 -1.17 -0.66 | 19.44 -1.08 -0.56 | 18.54 -0.53 0.00 | 15.00 -0.27 -0.17 |
| NINE_MILE_1 23575 | 14.84 -0.24 0.00 | 14.17 -0.26 0.00 | 13.03 -0.25 0.00 | 12.50 -0.22 0.00 | 13.55 -0.25 0.00 | 15.38 -0.22 0.00 | 22.36 -0.30 0.00 | 25.45 -0.39 0.00 | 26.67 -0.43 0.00 | 27.10 -0.49 -0.14 | 28.00 -0.48 -0.16 | 27.97 -0.51 -0.20 | 26.16 -0.47 -0.31 | 25.50 -0.46 -0.28 | 25.43 -0.46 -0.25 | 24.10 -0.46 -0.23 | 22.87 -0.44 -0.30 | 23.81 -0.43 -0.33 | 24.25 -0.41 -0.30 | 25.63 -0.36 -0.36 | 27.02 -0.41 -0.27 | 19.83 -0.36 -0.23 | 18.75 -0.32 0.00 | 14.92 -0.26 -0.07 |
| NINE_MILE_2 23744 | 14.84 -0.24 0.00 | 14.17 -0.26 0.00 | 13.03 -0.25 0.00 | 12.50 -0.22 0.00 | 13.55 -0.25 0.00 | 15.36 -0.23 0.00 | 22.36 -0.30 0.00 | 25.42 -0.41 0.00 | 26.67 -0.43 0.00 | 27.10 -0.49 -0.14 | 28.00 -0.48 -0.16 | 27.97 -0.51 -0.20 | 26.15 -0.47 -0.31 | 25.50 -0.46 -0.28 | 25.43 -0.46 -0.25 | 24.09 -0.46 -0.23 | 22.87 -0.44 -0.30 | 23.81 -0.43 -0.32 | 24.25 -0.41 -0.30 | 25.63 -0.36 -0.36 | 27.01 -0.41 -0.27 | 19.81 -0.38 -0.23 | 18.75 -0.32 0.00 | 14.92 -0.26 -0.07 |
| NM_CAPITAL___DRP 24208 | 15.65 0.57 0.00 | 15.00 0.58 0.00 | 13.83 0.54 0.00 | 13.17 0.46 0.00 | 14.34 0.54 0.00 | 16.25 0.65 0.00 | 23.77 1.06 -0.06 | 27.15 1.29 -0.03 | 28.70 1.52 -0.08 | 31.43 1.48 -2.49 | 32.71 1.53 -2.85 | 33.40 1.53 -3.59 | 33.40 1.39 -5.69 | 32.24 1.36 -5.20 | 31.64 1.36 -4.65 | 29.79 1.26 -4.20 | 29.71 1.22 -5.48 | 31.13 1.27 -5.94 | 31.11 1.31 -5.43 | 33.66 1.43 -6.59 | 33.64 1.49 -5.00 | 25.27 1.06 -4.26 | 20.17 1.09 -0.01 | 17.05 0.68 -1.27 |
| NM_CENTRAL___DRP 24181 | 15.17 0.09 0.00 | 14.45 0.03 0.00 | 13.30 0.01 0.00 | 12.77 0.05 0.00 | 13.84 0.04 0.00 | 15.74 0.14 0.00 | 22.99 0.34 0.00 | 26.12 0.28 0.00 | 27.38 0.27 -0.01 | 27.85 0.22 -0.18 | 28.78 0.25 -0.21 | 28.77 0.23 -0.26 | 26.94 0.21 -0.41 | 26.23 0.18 -0.37 | 26.17 0.20 -0.33 | 24.78 0.15 -0.30 | 23.52 0.12 -0.40 | 24.52 0.17 -0.43 | 24.95 0.19 -0.39 | 26.41 0.31 -0.48 | 27.86 0.35 -0.36 | 20.37 0.10 -0.31 | 19.17 0.10 0.00 | 15.27 0.08 -0.09 |
| NM_FRONTIER___DRP 24179 | 15.22 0.14 0.00 | 14.31 -0.12 0.00 | 13.09 -0.20 0.00 | 12.71 0.00 0.00 | 13.66 -0.14 0.00 | 15.68 0.08 0.00 | 22.21 -0.45 -0.01 | 24.86 -0.98 0.00 | 25.54 -1.57 -0.01 | 25.73 -2.06 -0.33 | 26.87 -1.84 -0.38 | 26.84 -1.92 -0.48 | 25.42 -1.66 -0.76 | 24.81 -1.57 -0.70 | 24.77 -1.49 -0.62 | 23.19 -1.70 -0.56 | 22.07 -1.68 -0.74 | 23.21 -1.51 -0.80 | 23.73 -1.36 -0.73 | 25.54 -0.97 -0.88 | 26.60 -1.22 -0.67 | 19.39 -1.14 -0.57 | 18.65 -0.42 0.00 | 15.24 -0.03 -0.17 |
| NM_ST_REGIS___HYD 24053 | 14.02 -1.06 0.00 | 13.53 -0.89 0.00 | 12.47 -0.81 0.00 | 11.93 -0.79 0.00 | 12.93 -0.87 0.00 | 14.38 -1.22 0.00 | 20.88 -1.77 0.00 | 23.85 -1.99 0.00 | 24.61 -2.49 0.00 | 25.18 -2.28 0.00 | 25.75 -2.58 0.00 | 25.85 -2.43 0.00 | 23.98 -2.34 0.00 | 23.49 -2.18 0.00 | 23.30 -2.33 0.00 | 22.38 -1.95 0.00 | 21.05 -1.96 0.00 | 21.93 -1.99 0.00 | 22.32 -2.05 0.00 | 23.01 -2.61 0.00 | 24.32 -2.82 0.00 | 18.18 -1.78 0.00 | 17.20 -1.87 0.00 | 13.87 -1.24 0.00 |
| NORTHPORT___I 23551 | 22.80 1.87 -5.85 | 18.56 1.73 -2.41 | 17.86 1.57 -3.01 | 17.81 1.47 -3.62 | 18.43 1.60 -3.03 | 19.52 2.00 -1.93 | 25.53 2.83 -0.05 | 29.58 3.49 -0.26 | 32.41 4.42 -0.89 | 37.10 4.42 -5.22 | 38.30 4.56 -5.42 | 36.34 4.38 -3.68 | 35.50 3.84 -5.34 | 33.99 3.80 -4.51 | 33.53 3.82 -4.07 | 31.66 3.58 -3.75 | 30.97 3.38 -4.58 | 33.38 3.61 -5.85 | 32.99 3.65 -4.97 | 37.64 3.87 -8.14 | 40.38 4.07 -9.16 | 32.30 2.99 -9.35 | 24.96 2.86 -3.03 | 24.33 2.09 -7.14 |

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|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| ONTARIO___LFGE 23819 | 15.41 0.33 0.00 | 14.63 0.20 0.00 | 13.43 0.15 0.00 | 12.93 0.22 0.00 | 14.01 0.21 0.00 | 16.03 0.44 0.00 | 23.45 0.79 -0.01 | 26.51 0.67 0.00 | 27.68 0.57 -0.01 | 28.17 0.41 -0.31 | 29.24 0.57 -0.35 | 29.23 0.51 -0.44 | 27.47 0.45 -0.70 | 26.70 0.39 -0.64 | 26.62 0.41 -0.57 | 25.09 0.24 -0.52 | 23.87 0.18 -0.68 | 24.94 0.29 -0.73 | 25.42 0.39 -0.67 | 27.13 0.69 -0.81 | 28.50 0.73 -0.62 | 20.72 0.24 -0.53 | 19.34 0.27 0.00 | 15.50 0.24 -0.16 |
| ORANGEVILLE_WT_PWR 323706 | 15.43 0.35 0.00 | 14.56 0.13 0.00 | 13.32 0.04 0.00 | 12.92 0.20 0.00 | 13.91 0.11 0.00 | 15.97 0.37 0.00 | 23.14 0.48 -0.01 | 25.99 0.16 0.00 | 27.06 -0.05 -0.01 | 27.41 -0.44 -0.39 | 28.58 -0.20 -0.45 | 28.59 -0.26 -0.57 | 27.04 -0.18 -0.90 | 26.29 -0.21 -0.82 | 26.19 -0.18 -0.74 | 24.53 -0.46 -0.66 | 23.39 -0.48 -0.87 | 24.57 -0.29 -0.94 | 25.08 -0.15 -0.86 | 26.95 0.28 -1.04 | 28.10 0.16 -0.79 | 20.41 -0.22 -0.67 | 19.21 0.13 0.00 | 15.50 0.20 -0.20 |
| OSWEGATCHIE___HYD 24044 | 14.31 -0.77 0.00 | 13.73 -0.69 0.00 | 12.65 -0.64 0.00 | 12.10 -0.61 0.00 | 13.14 -0.66 0.00 | 14.79 -0.81 0.00 | 21.61 -1.04 0.00 | 24.57 -1.27 0.00 | 25.42 -1.68 0.00 | 25.92 -1.56 -0.03 | 26.43 -1.93 -0.04 | 26.46 -1.87 -0.05 | 24.55 -1.84 -0.08 | 24.10 -1.64 -0.07 | 24.00 -1.69 -0.06 | 23.05 -1.34 -0.06 | 21.73 -1.36 -0.07 | 22.64 -1.36 -0.08 | 23.03 -1.41 -0.07 | 23.82 -1.90 -0.09 | 25.15 -2.06 -0.07 | 18.78 -1.24 -0.06 | 17.74 -1.34 0.00 | 14.17 -0.95 -0.02 |
| OSWEGO___5 23606 | 14.94 -0.14 0.00 | 14.25 -0.17 0.00 | 13.13 -0.16 0.00 | 12.59 -0.13 0.00 | 13.64 -0.16 0.00 | 15.49 -0.11 0.00 | 22.54 -0.11 0.00 | 25.63 -0.21 0.00 | 26.86 -0.24 0.00 | 27.31 -0.30 -0.16 | 28.22 -0.28 -0.18 | 28.22 -0.28 -0.22 | 26.38 -0.29 -0.35 | 25.72 -0.28 -0.32 | 25.64 -0.28 -0.29 | 24.30 -0.29 -0.26 | 23.08 -0.28 -0.34 | 24.03 -0.26 -0.37 | 24.46 -0.24 -0.34 | 25.86 -0.18 -0.41 | 27.27 -0.19 -0.31 | 19.99 -0.24 -0.27 | 18.86 -0.21 0.00 | 15.03 -0.15 -0.08 |
| OSWEGO___6 23613 | 14.94 -0.14 0.00 | 14.25 -0.17 0.00 | 13.13 -0.16 0.00 | 12.59 -0.13 0.00 | 13.64 -0.16 0.00 | 15.49 -0.11 0.00 | 22.54 -0.11 0.00 | 25.63 -0.21 0.00 | 26.86 -0.24 0.00 | 27.31 -0.30 -0.16 | 28.22 -0.28 -0.18 | 28.22 -0.28 -0.22 | 26.38 -0.29 -0.35 | 25.72 -0.28 -0.32 | 25.64 -0.28 -0.29 | 24.30 -0.29 -0.26 | 23.08 -0.28 -0.34 | 24.03 -0.26 -0.37 | 24.46 -0.24 -0.34 | 25.86 -0.18 -0.41 | 27.27 -0.19 -0.31 | 19.99 -0.24 -0.27 | 18.86 -0.21 0.00 | 15.03 -0.15 -0.08 |
| OUTOKUMPU-AB___DRP 24206 | 15.38 0.30 0.00 | 14.47 0.04 0.00 | 13.23 -0.05 0.00 | 12.85 0.14 0.00 | 13.83 0.03 0.00 | 15.88 0.28 0.00 | 22.77 0.11 -0.01 | 25.50 -0.34 0.00 | 26.41 -0.70 -0.01 | 26.64 -1.15 -0.34 | 27.86 -0.85 -0.39 | 27.86 -0.91 -0.49 | 26.35 -0.74 -0.77 | 25.66 -0.72 -0.70 | 25.62 -0.64 -0.63 | 24.02 -0.87 -0.57 | 22.85 -0.90 -0.74 | 24.05 -0.67 -0.80 | 24.59 -0.51 -0.73 | 26.50 -0.03 -0.89 | 27.61 -0.22 -0.68 | 20.01 -0.52 -0.58 | 19.09 0.02 0.00 | 15.44 0.17 -0.17 |
| OXBOW____ 24026 | 15.34 0.26 0.00 | 14.43 0.00 0.00 | 13.19 -0.09 0.00 | 12.82 0.10 0.00 | 13.77 -0.03 0.00 | 15.82 0.22 0.00 | 22.59 -0.07 -0.01 | 25.32 -0.52 0.00 | 26.16 -0.95 -0.01 | 26.36 -1.43 -0.34 | 27.57 -1.13 -0.38 | 27.55 -1.22 -0.48 | 26.08 -1.00 -0.77 | 25.40 -0.98 -0.70 | 25.36 -0.90 -0.63 | 23.75 -1.14 -0.56 | 22.60 -1.15 -0.74 | 23.79 -0.93 -0.80 | 24.32 -0.78 -0.73 | 26.18 -0.33 -0.89 | 27.31 -0.52 -0.67 | 19.81 -0.72 -0.57 | 18.96 -0.11 0.00 | 15.38 0.11 -0.17 |
| OXY_CHEM_DSASP 323612 | 15.23 0.15 0.00 | 14.33 -0.10 0.00 | 13.10 -0.19 0.00 | 12.73 0.01 0.00 | 13.68 -0.12 0.00 | 15.69 0.09 0.00 | 22.29 -0.36 -0.01 | 24.96 -0.88 0.00 | 25.68 -1.44 -0.01 | 25.87 -1.92 -0.33 | 27.01 -1.70 -0.38 | 27.01 -1.75 -0.48 | 25.58 -1.50 -0.76 | 24.94 -1.44 -0.70 | 24.90 -1.36 -0.62 | 23.31 -1.58 -0.56 | 22.18 -1.57 -0.74 | 23.33 -1.39 -0.80 | 23.85 -1.24 -0.73 | 25.67 -0.85 -0.88 | 26.73 -1.09 -0.67 | 19.47 -1.06 -0.57 | 18.69 -0.38 0.00 | 15.24 -0.03 -0.17 |
| PEEKSKILL____ 23653 | 16.47 1.39 0.00 | 15.71 1.28 0.00 | 14.43 1.14 0.00 | 13.78 1.07 0.00 | 14.97 1.17 0.00 | 17.06 1.47 0.00 | 24.96 2.26 -0.05 | 28.46 2.61 -0.02 | 30.26 3.09 -0.06 | 32.67 3.16 -2.06 | 33.99 3.31 -2.36 | 34.47 3.22 -2.97 | 34.07 3.05 -4.70 | 32.98 3.00 -4.30 | 32.50 3.02 -3.84 | 30.62 2.82 -3.47 | 30.18 2.65 -4.53 | 31.62 2.80 -4.91 | 31.65 2.80 -4.48 | 34.02 2.95 -5.45 | 34.45 3.17 -4.13 | 25.75 2.27 -3.52 | 21.21 2.14 -0.01 | 17.72 1.57 -1.05 |
| PGE MADISON___WINDPWR 24146 | 16.41 1.33 0.00 | 15.61 1.18 0.00 | 14.33 1.05 0.00 | 13.77 1.05 0.00 | 14.94 1.14 0.00 | 17.14 1.54 0.00 | 25.36 2.69 -0.01 | 28.86 3.02 -0.01 | 30.24 3.12 -0.02 | 31.08 2.99 -0.63 | 31.68 2.63 -0.73 | 31.77 2.57 -0.91 | 30.10 2.32 -1.47 | 29.18 2.16 -1.34 | 29.04 2.20 -1.20 | 27.75 2.34 -1.08 | 26.52 2.12 -1.40 | 27.71 2.27 -1.51 | 28.14 2.39 -1.38 | 29.66 2.36 -1.68 | 31.00 2.58 -1.27 | 22.86 1.82 -1.08 | 20.71 1.64 0.00 | 16.67 1.24 -0.32 |
| PIERCEFIELD___HYD 23852 | 13.93 -1.15 0.00 | 13.43 -1.00 0.00 | 12.38 -0.90 0.00 | 11.84 -0.88 0.00 | 12.83 -0.97 0.00 | 14.30 -1.29 0.00 | 20.77 -1.88 0.00 | 23.69 -2.14 0.00 | 24.48 -2.63 0.00 | 25.04 -2.42 0.00 | 25.58 -2.75 0.00 | 25.65 -2.63 0.00 | 23.79 -2.53 0.00 | 23.34 -2.34 0.00 | 23.17 -2.46 0.00 | 22.26 -2.07 0.00 | 20.94 -2.07 0.00 | 21.81 -2.11 0.00 | 22.20 -2.17 0.00 | 22.89 -2.74 0.00 | 24.22 -2.93 0.00 | 18.10 -1.86 0.00 | 17.13 -1.95 0.00 | 13.81 -1.30 0.00 |
| PINELAWN_CC_1 323563 | 22.87 1.95 -5.85 | 18.64 1.80 -2.41 | 17.91 1.62 -3.01 | 17.86 1.53 -3.62 | 18.50 1.67 -3.03 | 19.58 2.06 -1.93 | 25.64 2.94 -0.05 | 30.06 3.59 -0.64 | 33.41 4.23 -2.08 | 41.27 4.26 -9.56 | 42.49 4.42 -9.75 | 36.41 4.27 -3.86 | 35.84 4.00 -5.53 | 34.38 3.93 -4.77 | 33.93 3.95 -4.35 | 32.15 3.70 -4.12 | 31.07 3.47 -4.58 | 33.47 3.71 -5.85 | 33.09 3.75 -4.97 | 37.71 3.95 -8.14 | 40.52 4.21 -9.16 | 32.38 3.07 -9.35 | 25.02 2.92 -3.03 | 24.44 2.19 -7.14 |
| PJM_GEN_HTP_PROXY 323702 | 16.62 1.54 0.00 | 15.84 1.41 0.00 | 14.53 1.25 0.00 | 13.88 1.17 0.00 | 15.08 1.28 0.00 | 17.22 1.62 0.00 | 25.17 2.47 -0.05 | 28.72 2.87 -0.02 | 30.59 3.42 -0.07 | 33.00 3.46 -2.09 | 34.34 3.63 -2.39 | 34.82 3.53 -3.00 | 34.44 3.37 -4.75 | 33.31 3.29 -4.35 | 32.83 3.31 -3.89 | 30.95 3.11 -3.51 | 30.53 2.95 -4.57 | 31.96 3.09 -4.96 | 31.99 3.09 -4.53 | 34.36 3.23 -5.50 | 34.74 3.42 -4.17 | 26.03 2.51 -3.55 | 21.44 2.36 -0.01 | 17.91 1.75 -1.06 |
| PJM_GEN_KEystone 24065 | 15.95 0.87 0.00 | 15.16 0.74 0.00 | 13.91 0.62 0.00 | 13.36 0.65 0.00 | 14.46 0.66 0.00 | 16.53 0.94 0.00 | 24.13 1.45 -0.03 | 27.29 1.45 -0.01 | 28.80 1.65 -0.04 | 30.35 1.51 -1.39 | 31.58 1.67 -1.59 | 31.86 1.58 -2.00 | 31.04 1.55 -3.16 | 30.06 1.49 -2.89 | 29.76 1.54 -2.59 | 28.00 1.34 -2.34 | 27.30 1.24 -3.05 | 28.61 1.39 -3.30 | 28.85 1.46 -3.02 | 31.01 1.72 -3.67 | 31.72 1.79 -2.78 | 23.48 1.16 -2.37 | 20.30 1.22 0.00 | 16.75 0.94 -0.70 |
| PJM_GEN_NEPTUNE_PROXY 323594 | 22.75 1.82 -5.85 | 18.52 1.69 -2.41 | 17.82 1.53 -3.01 | 17.77 1.44 -3.62 | 18.40 1.57 -3.03 | 19.44 1.92 -1.92 | 25.37 2.67 -0.04 | 28.89 3.26 0.19 | 30.35 3.79 0.54 | 34.18 3.87 -2.85 | 35.26 4.02 -2.92 | 35.43 3.90 -3.24 | 34.94 3.68 -4.94 | 33.47 3.59 -4.20 | 32.98 3.62 -3.73 | 31.03 3.41 -3.30 | 30.74 3.15 -4.58 | 33.14 3.37 -5.85 | 32.75 3.41 -4.97 | 36.25 3.51 -7.10 | 38.10 3.75 -7.21 | 32.06 2.76 -9.35 | 24.75 2.65 -3.03 | 24.27 2.02 -7.14 |
| PJM_GEN_VFT_PROXY 323633 | 16.57 1.49 0.00 | 15.80 1.37 0.00 | 14.49 1.21 0.00 | 13.85 1.13 0.00 | 15.04 1.24 0.00 | 17.17 1.57 0.00 | 25.12 2.42 -0.05 | 28.62 2.77 -0.02 | 30.51 3.33 -0.07 | 32.92 3.38 -2.09 | 34.25 3.54 -2.39 | 34.65 3.36 -3.00 | 34.33 3.26 -4.75 | 33.23 3.21 -4.35 | 32.75 3.23 -3.89 | 30.88 3.04 -3.51 | 30.46 2.88 -4.57 | 31.89 3.01 -4.96 | 31.89 3.00 -4.53 | 34.23 3.10 -5.50 | 34.60 3.28 -4.17 | 25.97 2.45 -3.55 | 21.40 2.33 -0.01 | 17.88 1.72 -1.06 |

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| PLEASANTVLY___LBMP 24000 | 16.36 1.28 0.00 | 15.62 1.20 0.00 | 14.36 1.08 0.00 | 13.71 0.99 0.00 | 14.90 1.10 0.00 | 16.97 1.37 0.00 | 24.81 2.11 -0.05 | 28.26 2.40 -0.02 | 30.02 2.85 -0.07 | 32.50 2.88 -2.17 | 33.80 3.00 -2.48 | 34.34 2.94 -3.12 | 34.05 2.79 -4.94 | 32.92 2.72 -4.52 | 32.42 2.74 -4.04 | 30.55 2.58 -3.65 | 30.19 2.42 -4.76 | 31.61 2.53 -5.16 | 31.64 2.56 -4.71 | 34.07 2.72 -5.73 | 34.37 2.88 -4.34 | 25.75 2.10 -3.70 | 21.06 1.98 -0.01 | 17.67 1.46 -1.10 |
| POLETTI_____ 23519 | 16.62 1.54 0.00 | 15.82 1.40 0.00 | 14.53 1.25 0.00 | 13.87 1.16 0.00 | 15.08 1.28 0.00 | 17.20 1.61 0.00 | 25.15 2.45 -0.05 | 28.70 2.84 -0.02 | 30.56 3.39 -0.07 | 32.97 3.43 -2.09 | 34.31 3.60 -2.39 | 34.79 3.51 -3.00 | 34.39 3.32 -4.75 | 33.29 3.26 -4.35 | 32.81 3.28 -3.89 | 30.93 3.09 -3.51 | 30.53 2.95 -4.57 | 31.94 3.06 -4.96 | 31.96 3.07 -4.53 | 34.33 3.20 -5.50 | 34.72 3.39 -4.17 | 26.01 2.49 -3.55 | 21.44 2.36 -0.01 | 17.93 1.77 -1.06 |
| PORT_JEFF_3 23555 | 22.83 1.90 -5.85 | 18.59 1.76 -2.41 | 17.90 1.61 -3.01 | 17.85 1.51 -3.62 | 18.47 1.64 -3.03 | 19.57 2.04 -1.93 | 25.66 2.97 -0.05 | 29.81 3.67 -0.30 | 32.56 4.39 -1.06 | 37.70 4.39 -5.85 | 38.93 4.56 -6.05 | 36.37 4.38 -3.70 | 35.71 4.03 -5.36 | 34.20 3.98 -4.54 | 33.73 4.00 -4.10 | 31.87 3.75 -3.79 | 31.04 3.45 -4.58 | 33.40 3.63 -5.85 | 33.04 3.70 -4.97 | 37.58 3.82 -8.14 | 40.35 4.05 -9.16 | 32.40 3.09 -9.35 | 24.98 2.88 -3.03 | 24.35 2.10 -7.14 |
| PORT_JEFF_4 23616 | 22.83 1.90 -5.85 | 18.59 1.76 -2.41 | 17.90 1.61 -3.01 | 17.85 1.51 -3.62 | 18.47 1.64 -3.03 | 19.57 2.04 -1.93 | 25.66 2.97 -0.05 | 29.81 3.67 -0.30 | 32.56 4.39 -1.06 | 37.70 4.39 -5.85 | 38.93 4.56 -6.05 | 36.37 4.38 -3.70 | 35.71 4.03 -5.36 | 34.20 3.98 -4.54 | 33.73 4.00 -4.10 | 31.87 3.75 -3.79 | 31.04 3.45 -4.58 | 33.40 3.63 -5.85 | 33.04 3.70 -4.97 | 37.58 3.82 -8.14 | 40.35 4.05 -9.16 | 32.40 3.09 -9.35 | 24.98 2.88 -3.03 | 24.35 2.10 -7.14 |
| PORT_JEFF_IC 23713 | 22.86 1.93 -5.85 | 18.62 1.79 -2.41 | 17.93 1.63 -3.01 | 17.87 1.54 -3.62 | 18.50 1.67 -3.03 | 19.60 2.07 -1.93 | 25.71 3.01 -0.05 | 29.87 3.72 -0.32 | 32.66 4.42 -1.13 | 37.99 4.42 -6.11 | 39.22 4.59 -6.31 | 36.38 4.38 -3.71 | 35.74 4.05 -5.37 | 34.26 4.03 -4.55 | 33.77 4.02 -4.11 | 31.92 3.79 -3.80 | 31.09 3.50 -4.58 | 33.45 3.68 -5.85 | 33.09 3.75 -4.97 | 37.66 3.89 -8.14 | 40.46 4.15 -9.16 | 32.46 3.15 -9.35 | 25.04 2.94 -3.03 | 24.38 2.13 -7.14 |
| PPL PILGRIM_ST_GT1 24216 | 22.90 1.98 -5.85 | 18.65 1.82 -2.41 | 17.94 1.65 -3.01 | 17.88 1.55 -3.62 | 18.52 1.70 -3.03 | 19.63 2.10 -1.93 | 25.75 3.06 -0.05 | 29.94 3.74 -0.36 | 32.93 4.55 -1.27 | 38.63 4.56 -6.62 | 39.87 4.73 -6.81 | 36.57 4.55 -3.73 | 35.81 4.10 -5.39 | 34.31 4.06 -4.58 | 33.85 4.08 -4.14 | 31.99 3.82 -3.84 | 31.18 3.59 -4.58 | 33.59 3.83 -5.85 | 33.21 3.87 -4.97 | 37.86 4.10 -8.14 | 40.68 4.37 -9.16 | 32.50 3.19 -9.35 | 25.11 3.01 -3.03 | 24.45 2.21 -7.14 |
| PPL PILGRIM_ST_GT2 24217 | 22.90 1.98 -5.85 | 18.65 1.82 -2.41 | 17.94 1.65 -3.01 | 17.88 1.55 -3.62 | 18.52 1.70 -3.03 | 19.63 2.10 -1.93 | 25.75 3.06 -0.05 | 29.94 3.74 -0.36 | 32.93 4.55 -1.27 | 38.63 4.56 -6.62 | 39.87 4.73 -6.81 | 36.57 4.55 -3.73 | 35.81 4.10 -5.39 | 34.31 4.06 -4.58 | 33.85 4.08 -4.14 | 31.99 3.82 -3.84 | 31.18 3.59 -4.58 | 33.59 3.83 -5.85 | 33.21 3.87 -4.97 | 37.86 4.10 -8.14 | 40.68 4.37 -9.16 | 32.50 3.19 -9.35 | 25.11 3.01 -3.03 | 24.45 2.21 -7.14 |
| PPL_SHRM_GT3 24213 | 22.69 1.76 -5.85 | 18.46 1.63 -2.41 | 17.79 1.50 -3.01 | 17.76 1.42 -3.62 | 18.35 1.52 -3.03 | 19.44 1.92 -1.93 | 25.48 2.79 -0.05 | 29.63 3.49 -0.31 | 32.44 4.26 -1.08 | 37.64 4.26 -5.93 | 38.86 4.42 -6.12 | 36.20 4.21 -3.71 | 35.50 3.81 -5.37 | 34.02 3.80 -4.54 | 33.53 3.79 -4.10 | 31.70 3.58 -3.79 | 30.93 3.34 -4.58 | 33.33 3.56 -5.85 | 32.92 3.58 -4.97 | 37.56 3.79 -8.14 | 40.35 4.05 -9.16 | 32.32 3.01 -9.35 | 24.88 2.78 -3.03 | 24.24 1.99 -7.14 |
| PPL_SHRM_GT4 24214 | 22.69 1.76 -5.85 | 18.46 1.63 -2.41 | 17.79 1.50 -3.01 | 17.76 1.42 -3.62 | 18.35 1.52 -3.03 | 19.44 1.92 -1.93 | 25.48 2.79 -0.05 | 29.63 3.49 -0.31 | 32.44 4.26 -1.08 | 37.64 4.26 -5.93 | 38.86 4.42 -6.12 | 36.20 4.21 -3.71 | 35.50 3.81 -5.37 | 34.02 3.80 -4.54 | 33.53 3.79 -4.10 | 31.70 3.58 -3.79 | 30.93 3.34 -4.58 | 33.33 3.56 -5.85 | 32.92 3.58 -4.97 | 37.56 3.79 -8.14 | 40.35 4.05 -9.16 | 32.32 3.01 -9.35 | 24.88 2.78 -3.03 | 24.24 1.99 -7.14 |
| PROJECT___ORANGE 1 24174 | 15.19 0.11 0.00 | 14.47 0.04 0.00 | 13.31 0.03 0.00 | 12.77 0.05 0.00 | 13.86 0.06 0.00 | 15.75 0.16 0.00 | 22.99 0.34 0.00 | 26.15 0.31 0.00 | 27.38 0.27 -0.01 | 27.86 0.22 -0.18 | 28.82 0.28 -0.21 | 28.80 0.25 -0.26 | 26.97 0.24 -0.42 | 26.26 0.20 -0.38 | 26.20 0.23 -0.34 | 24.78 0.15 -0.31 | 23.55 0.14 -0.40 | 24.53 0.17 -0.44 | 24.96 0.19 -0.40 | 26.45 0.33 -0.49 | 27.87 0.35 -0.37 | 20.39 0.12 -0.31 | 19.17 0.10 0.00 | 15.27 0.08 -0.09 |
| PROJECT___ORANGE 2 24166 | 15.19 0.11 0.00 | 14.47 0.04 0.00 | 13.31 0.03 0.00 | 12.77 0.05 0.00 | 13.86 0.06 0.00 | 15.75 0.16 0.00 | 22.99 0.34 0.00 | 26.15 0.31 0.00 | 27.38 0.27 -0.01 | 27.86 0.22 -0.18 | 28.82 0.28 -0.21 | 28.80 0.25 -0.26 | 26.97 0.24 -0.42 | 26.26 0.20 -0.38 | 26.20 0.23 -0.34 | 24.78 0.15 -0.31 | 23.55 0.14 -0.40 | 24.53 0.17 -0.44 | 24.96 0.19 -0.40 | 26.45 0.33 -0.49 | 27.87 0.35 -0.37 | 20.39 0.12 -0.31 | 19.17 0.10 0.00 | 15.27 0.08 -0.09 |
| PYRITES___HYD 24023 | 14.11 -0.97 0.00 | 13.59 -0.84 0.00 | 12.53 -0.76 0.00 | 11.99 -0.72 0.00 | 12.99 -0.81 0.00 | 14.47 -1.12 0.00 | 21.06 -1.59 0.00 | 24.05 -1.78 0.00 | 24.88 -2.22 0.00 | 25.45 -2.00 0.00 | 25.97 -2.35 0.00 | 26.02 -2.26 0.00 | 24.13 -2.18 0.00 | 23.65 -2.03 0.00 | 23.51 -2.13 0.00 | 22.63 -1.70 0.00 | 21.26 -1.75 0.00 | 22.15 -1.77 0.00 | 22.51 -1.85 0.00 | 23.22 -2.41 0.00 | 24.57 -2.58 0.00 | 18.38 -1.58 0.00 | 17.37 -1.70 0.00 | 13.99 -1.12 0.00 |
| RAMAPO___LBMP 323565 | 16.48 1.40 0.00 | 15.72 1.30 0.00 | 14.45 1.17 0.00 | 13.79 1.08 0.00 | 15.00 1.20 0.00 | 17.10 1.50 0.00 | 25.01 2.31 -0.05 | 28.52 2.66 -0.02 | 30.28 3.12 -0.06 | 32.61 3.16 -2.00 | 33.93 3.31 -2.29 | 34.39 3.22 -2.88 | 33.94 3.05 -4.57 | 32.86 3.00 -4.18 | 32.39 3.02 -3.74 | 30.55 2.85 -3.37 | 30.08 2.67 -4.40 | 31.49 2.80 -4.77 | 31.55 2.83 -4.36 | 33.92 3.00 -5.30 | 34.37 3.20 -4.02 | 25.67 2.29 -3.42 | 21.25 2.17 -0.01 | 17.71 1.59 -1.02 |
| RANKINE_____ 23646 | 15.34 0.26 0.00 | 14.43 0.00 0.00 | 13.21 -0.08 0.00 | 12.82 0.10 0.00 | 13.79 -0.01 0.00 | 15.85 0.25 0.00 | 22.89 0.23 -0.01 | 25.71 -0.13 0.00 | 26.74 -0.38 -0.01 | 26.99 -0.82 -0.36 | 28.22 -0.51 -0.41 | 28.23 -0.57 -0.51 | 26.69 -0.45 -0.81 | 25.96 -0.46 -0.74 | 25.89 -0.41 -0.67 | 24.22 -0.71 -0.60 | 23.06 -0.74 -0.78 | 24.24 -0.53 -0.85 | 24.78 -0.36 -0.78 | 26.70 0.13 -0.94 | 27.84 -0.03 -0.72 | 20.15 -0.42 -0.61 | 19.09 0.02 0.00 | 15.39 0.11 -0.18 |
| RAVENSWOOD_GT2_1 24244 | 16.63 1.55 0.00 | 15.84 1.41 0.00 | 14.55 1.26 0.00 | 13.88 1.17 0.00 | 15.10 1.30 0.00 | 17.22 1.62 0.00 | 25.17 2.47 -0.05 | 28.72 2.87 -0.02 | 30.59 3.42 -0.07 | 33.00 3.46 -2.09 | 34.34 3.63 -2.39 | 34.82 3.53 -3.00 | 34.41 3.34 -4.75 | 33.31 3.29 -4.35 | 32.83 3.31 -3.89 | 30.95 3.11 -3.51 | 30.53 2.95 -4.57 | 31.96 3.09 -4.96 | 31.99 3.09 -4.53 | 34.36 3.23 -5.50 | 34.74 3.42 -4.17 | 26.03 2.51 -3.55 | 21.46 2.38 -0.01 | 17.93 1.77 -1.06 |
| RAVENSWOOD_GT2_2 24245 | 16.63 1.55 0.00 | 15.84 1.41 0.00 | 14.55 1.26 0.00 | 13.88 1.17 0.00 | 15.10 1.30 0.00 | 17.22 1.62 0.00 | 25.17 2.47 -0.05 | 28.72 2.87 -0.02 | 30.59 3.42 -0.07 | 33.00 3.46 -2.09 | 34.34 3.63 -2.39 | 34.82 3.53 -3.00 | 34.41 3.34 -4.75 | 33.31 3.29 -4.35 | 32.83 3.31 -3.89 | 30.95 3.11 -3.51 | 30.53 2.95 -4.57 | 31.96 3.09 -4.96 | 31.99 3.09 -4.53 | 34.36 3.23 -5.50 | 34.74 3.42 -4.17 | 26.03 2.51 -3.55 | 21.46 2.38 -0.01 | 17.93 1.77 -1.06 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RAVENSWOOD_GT2_3 24246 | 16.63 1.55 0.00 | 15.85 1.43 0.00 | 14.55 1.26 0.00 | 13.90 1.18 0.00 | 15.10 1.30 0.00 | 17.23 1.64 0.00 | 25.19 2.49 -0.05 | 28.75 2.89 -0.02 | 30.62 3.44 -0.07 | 33.03 3.49 -2.09 | 34.37 3.66 -2.39 | 34.85 3.56 -3.00 | 34.44 3.37 -4.75 | 33.34 3.31 -4.35 | 32.85 3.33 -3.89 | 30.98 3.14 -3.51 | 30.55 2.97 -4.57 | 31.98 3.11 -4.96 | 32.01 3.12 -4.53 | 34.39 3.26 -5.50 | 34.77 3.45 -4.17 | 26.05 2.53 -3.55 | 21.46 2.38 -0.01 | 17.94 1.78 -1.06 |
| RAVENSWOOD_GT2_4 24247 | 16.63 1.55 0.00 | 15.85 1.43 0.00 | 14.55 1.26 0.00 | 13.90 1.18 0.00 | 15.10 1.30 0.00 | 17.23 1.64 0.00 | 25.19 2.49 -0.05 | 28.75 2.89 -0.02 | 30.62 3.44 -0.07 | 33.03 3.49 -2.09 | 34.37 3.66 -2.39 | 34.85 3.56 -3.00 | 34.44 3.37 -4.75 | 33.34 3.31 -4.35 | 32.85 3.33 -3.89 | 30.98 3.14 -3.51 | 30.55 2.97 -4.57 | 31.98 3.11 -4.96 | 32.01 3.12 -4.53 | 34.39 3.26 -5.50 | 34.77 3.45 -4.17 | 26.05 2.53 -3.55 | 21.46 2.38 -0.01 | 17.94 1.78 -1.06 |
| RAVENSWOOD_GT3_1 24248 | 16.63 1.55 0.00 | 15.84 1.41 0.00 | 14.55 1.26 0.00 | 13.88 1.17 0.00 | 15.10 1.30 0.00 | 17.22 1.62 0.00 | 25.17 2.47 -0.05 | 28.72 2.87 -0.02 | 30.59 3.42 -0.07 | 33.00 3.46 -2.09 | 34.34 3.63 -2.39 | 34.82 3.53 -3.00 | 34.41 3.34 -4.75 | 33.31 3.29 -4.35 | 32.83 3.31 -3.89 | 30.95 3.11 -3.51 | 30.53 2.95 -4.57 | 31.96 3.09 -4.96 | 31.99 3.09 -4.53 | 34.36 3.23 -5.50 | 34.74 3.42 -4.17 | 26.03 2.51 -3.55 | 21.46 2.38 -0.01 | 17.93 1.77 -1.06 |
| RAVENSWOOD_GT3_2 24249 | 16.63 1.55 0.00 | 15.84 1.41 0.00 | 14.55 1.26 0.00 | 13.88 1.17 0.00 | 15.10 1.30 0.00 | 17.22 1.62 0.00 | 25.17 2.47 -0.05 | 28.72 2.87 -0.02 | 30.59 3.42 -0.07 | 33.00 3.46 -2.09 | 34.34 3.63 -2.39 | 34.82 3.53 -3.00 | 34.41 3.34 -4.75 | 33.31 3.29 -4.35 | 32.83 3.31 -3.89 | 30.95 3.11 -3.51 | 30.53 2.95 -4.57 | 31.96 3.09 -4.96 | 31.99 3.09 -4.53 | 34.36 3.23 -5.50 | 34.74 3.42 -4.17 | 26.03 2.51 -3.55 | 21.46 2.38 -0.01 | 17.93 1.77 -1.06 |
| RAVENSWOOD_GT3_3 24250 | 16.65 1.57 0.00 | 15.85 1.43 0.00 | 14.56 1.28 0.00 | 13.90 1.18 0.00 | 15.11 1.31 0.00 | 17.23 1.64 0.00 | 25.21 2.51 -0.05 | 28.77 2.92 -0.02 | 30.62 3.44 -0.07 | 33.06 3.52 -2.09 | 34.39 3.68 -2.39 | 34.85 3.56 -3.00 | 34.47 3.40 -4.75 | 33.36 3.34 -4.35 | 32.88 3.36 -3.89 | 31.00 3.16 -3.51 | 30.58 2.99 -4.57 | 32.01 3.13 -4.96 | 32.01 3.12 -4.53 | 34.41 3.28 -5.50 | 34.80 3.48 -4.17 | 26.07 2.56 -3.55 | 21.48 2.40 -0.01 | 17.94 1.78 -1.06 |
| RAVENSWOOD_GT3_4 24251 | 16.65 1.57 0.00 | 15.85 1.43 0.00 | 14.56 1.28 0.00 | 13.90 1.18 0.00 | 15.11 1.31 0.00 | 17.23 1.64 0.00 | 25.21 2.51 -0.05 | 28.77 2.92 -0.02 | 30.62 3.44 -0.07 | 33.06 3.52 -2.09 | 34.39 3.68 -2.39 | 34.85 3.56 -3.00 | 34.47 3.40 -4.75 | 33.36 3.34 -4.35 | 32.88 3.36 -3.89 | 31.00 3.16 -3.51 | 30.58 2.99 -4.57 | 32.01 3.13 -4.96 | 32.01 3.12 -4.53 | 34.41 3.28 -5.50 | 34.80 3.48 -4.17 | 26.07 2.56 -3.55 | 21.48 2.40 -0.01 | 17.94 1.78 -1.06 |
| RAVENSWOOD_GT_1 23729 | 16.73 1.64 0.00 | 15.93 1.50 0.00 | 14.60 1.32 0.00 | 13.95 1.23 0.00 | 15.15 1.35 0.00 | 17.30 1.70 0.00 | 25.26 2.56 -0.05 | 28.83 2.97 -0.02 | 30.72 3.55 -0.07 | 33.14 3.60 -2.09 | 34.51 3.80 -2.39 | 34.96 3.67 -3.00 | 34.57 3.50 -4.75 | 33.47 3.44 -4.35 | 32.98 3.46 -3.89 | 31.10 3.26 -3.51 | 30.67 3.08 -4.58 | 32.10 3.23 -4.96 | 32.11 3.22 -4.53 | 34.49 3.36 -5.50 | 34.85 3.53 -4.17 | 26.15 2.63 -3.56 | 21.58 2.50 -0.01 | 18.02 1.86 -1.06 |
| RAVENSWOOD_GT_10 24258 | 16.62 1.54 0.00 | 15.84 1.41 0.00 | 14.55 1.26 0.00 | 13.88 1.17 0. | | | | | | | | | | | | | | | | | | | | |

