

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/20/2001

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	19.01 0.80 0.00	16.97 0.60 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.92 0.00	22.39 1.37 0.00	23.63 1.74 0.00	23.28 1.88 0.00	24.92 2.04 0.00	23.13 1.93 0.00	22.00 1.89 0.00	21.95 1.90 0.00	22.11 1.90 0.00	22.20 1.92 0.00	21.19 1.89 0.00	26.31 2.38 0.00	29.81 2.67 0.00	26.20 2.23 -0.12	24.37 2.04 -1.12	24.94 2.24 -0.10	24.99 1.98 0.00	21.21 1.59 0.00	21.49 1.22 0.00
74TH STREET_GT_1 24260	19.01 0.80 0.00	16.97 0.60 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.92 0.00	22.39 1.37 0.00	23.63 1.74 0.00	23.28 1.88 0.00	24.92 2.04 0.00	23.13 1.93 0.00	22.00 1.89 0.00	21.95 1.90 0.00	22.11 1.90 0.00	22.20 1.92 0.00	21.19 1.89 0.00	26.31 2.38 0.00	29.81 2.67 0.00	26.20 2.23 -0.12	24.37 2.04 -1.12	24.94 2.24 -0.10	24.99 1.98 0.00	21.21 1.59 0.00	21.49 1.22 0.00
74TH STREET_GT_2 24261	19.01 0.80 0.00	16.97 0.60 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.92 0.00	22.39 1.37 0.00	23.63 1.74 0.00	23.28 1.88 0.00	24.92 2.04 0.00	23.13 1.93 0.00	22.00 1.89 0.00	21.95 1.90 0.00	22.11 1.90 0.00	22.20 1.92 0.00	21.19 1.89 0.00	26.31 2.38 0.00	29.81 2.67 0.00	26.20 2.23 -0.12	24.37 2.04 -1.12	24.94 2.24 -0.10	24.99 1.98 0.00	21.21 1.59 0.00	21.49 1.22 0.00
ADK HUDSON___FALLS 24011	19.28 1.07 0.00	17.34 0.97 0.00	16.31 0.86 0.00	16.93 0.90 0.00	18.53 1.04 0.00	19.99 1.20 0.00	22.41 1.39 0.00	23.29 1.40 0.00	22.66 1.26 0.00	24.19 1.32 0.00	22.58 1.37 0.00	21.19 1.08 0.00	21.04 0.99 0.00	21.17 0.97 0.00	21.28 1.00 0.00	20.20 0.90 0.00	25.70 1.77 0.00	29.18 2.04 0.00	25.82 1.83 -0.14	24.14 1.54 -1.39	24.25 1.52 -0.12	24.65 1.64 0.00	20.72 1.11 0.00	21.52 1.25 0.00
ADK RESOURCE___RCVRY 23798	19.28 1.07 0.00	17.34 0.97 0.00	16.31 0.86 0.00	16.93 0.90 0.00	18.53 1.04 0.00	19.99 1.20 0.00	22.41 1.39 0.00	23.29 1.40 0.00	22.66 1.26 0.00	24.19 1.32 0.00	22.58 1.37 0.00	21.19 1.08 0.00	21.04 0.99 0.00	21.17 0.97 0.00	21.28 1.00 0.00	20.20 0.90 0.00	25.70 1.77 0.00	29.18 2.04 0.00	25.82 1.83 -0.14	24.14 1.54 -1.39	24.25 1.52 -0.12	24.65 1.64 0.00	20.72 1.11 0.00	21.52 1.25 0.00
ADK S GLENS___FALLS 24028	19.28 1.07 0.00	17.34 0.97 0.00	16.31 0.86 0.00	16.93 0.90 0.00	18.53 1.04 0.00	19.99 1.20 0.00	22.41 1.39 0.00	23.29 1.40 0.00	22.66 1.26 0.00	24.19 1.32 0.00	22.58 1.37 0.00	21.19 1.08 0.00	21.04 0.99 0.00	21.17 0.97 0.00	21.28 1.00 0.00	20.20 0.90 0.00	25.70 1.77 0.00	29.18 2.04 0.00	25.82 1.83 -0.14	24.14 1.54 -1.39	24.25 1.52 -0.12	24.65 1.64 0.00	20.72 1.11 0.00	21.52 1.25 0.00
ADK_NYS___DAM 23527	19.39 1.18 0.00	17.43 1.06 0.00	16.41 0.96 0.00	17.02 0.99 0.00	18.59 1.10 0.00	20.04 1.25 0.00	22.39 1.37 0.00	23.27 1.38 0.00	22.89 1.49 0.00	24.53 1.65 0.00	22.93 1.72 0.00	21.79 1.67 0.00	21.66 1.61 0.00	21.77 1.57 0.00	21.90 1.61 0.00	20.73 1.43 0.00	25.91 1.98 0.00	29.07 1.93 0.00	25.55 1.56 -0.14	23.97 1.38 -1.38	24.14 1.41 -0.12	24.67 1.66 0.00	20.84 1.22 0.00	21.72 1.45 0.00
AIR_PRODUCTS___DRP 24190	19.20 0.99 0.00	17.27 0.90 0.00	16.27 0.82 0.00	16.89 0.85 0.00	18.44 0.95 0.00	19.84 1.04 0.00	22.10 1.08 0.00	22.86 0.97 0.00	22.36 0.96 0.00	23.97 1.10 0.00	22.27 1.07 0.00	21.16 1.04 0.00	21.07 1.02 0.00	21.19 0.99 0.00	21.32 1.04 0.00	20.18 0.88 0.00	25.10 1.16 0.00	28.41 1.27 0.00	25.11 1.12 -0.14	23.49 0.90 -1.38	23.69 0.97 -0.12	24.21 1.20 0.00	20.52 0.90 0.00	21.39 1.12 0.00
ALBANY___1 23571	19.22 1.02 0.00	17.29 0.92 0.00	16.29 0.84 0.00	16.91 0.87 0.00	18.46 0.97 0.00	19.86 1.07 0.00	22.13 1.11 0.00	22.89 1.00 0.00	22.39 0.99 0.00	24.00 1.13 0.00	22.31 1.10 0.00	21.19 1.07 0.00	21.10 1.05 0.00	21.22 1.02 0.00	21.34 1.06 0.00	20.21 0.91 0.00	25.13 1.20 0.00	28.46 1.32 0.00	25.15 1.16 -0.14	23.52 0.94 -1.38	23.73 1.01 -0.12	24.25 1.24 0.00	20.55 0.93 0.00	21.42 1.15 0.00
ALBANY___2 23572	19.22 1.02 0.00	17.29 0.92 0.00	16.29 0.84 0.00	16.91 0.87 0.00	18.46 0.97 0.00	19.86 1.07 0.00	22.13 1.11 0.00	22.89 1.00 0.00	22.39 0.99 0.00	24.00 1.13 0.00	22.31 1.10 0.00	21.19 1.07 0.00	21.10 1.05 0.00	21.22 1.02 0.00	21.34 1.06 0.00	20.21 0.91 0.00	25.13 1.20 0.00	28.46 1.32 0.00	25.15 1.16 -0.14	23.52 0.94 -1.38	23.73 1.01 -0.12	24.25 1.24 0.00	20.55 0.93 0.00	21.42 1.15 0.00
ALBANY___3 23573	19.22 1.02 0.00	17.29 0.92 0.00	16.29 0.84 0.00	16.91 0.87 0.00	18.46 0.97 0.00	19.86 1.07 0.00	22.13 1.11 0.00	22.89 1.00 0.00	22.39 0.99 0.00	24.00 1.13 0.00	22.31 1.10 0.00	21.19 1.07 0.00	21.10 1.05 0.00	21.22 1.02 0.00	21.34 1.06 0.00	20.21 0.91 0.00	25.13 1.20 0.00	28.46 1.32 0.00	25.15 1.16 -0.14	23.52 0.94 -1.38	23.73 1.01 -0.12	24.25 1.24 0.00	20.55 0.93 0.00	21.42 1.15 0.00
ALBANY___4 23574	19.22 1.02 0.00	17.29 0.92 0.00	16.29 0.84 0.00	16.91 0.87 0.00	18.46 0.97 0.00	19.86 1.07 0.00	22.13 1.11 0.00	22.89 1.00 0.00	22.39 0.99 0.00	24.00 1.13 0.00	22.31 1.10 0.00	21.19 1.07 0.00	21.10 1.05 0.00	21.22 1.02 0.00	21.34 1.06 0.00	20.21 0.91 0.00	25.13 1.20 0.00	28.46 1.32 0.00	25.15 1.16 -0.14	23.52 0.94 -1.38	23.73 1.01 -0.12	24.25 1.24 0.00	20.55 0.93 0.00	21.42 1.15 0.00

ALCOA_RYNLDS___DRP 24188	18.32 0.11 0.00	16.49 0.12 0.00	15.57 0.11 0.00	16.15 0.12 0.00	17.61 0.12 0.00	18.93 0.14 0.00	20.99 -0.03 0.00	21.82 -0.07 0.00	21.28 -0.12 0.00	22.69 -0.19 0.00	21.13 -0.08 0.00	20.04 -0.08 0.00	19.98 -0.07 0.00	20.14 -0.07 0.00	20.23 -0.05 0.00	19.24 -0.05 0.00	23.93 0.00 0.00	27.01 -0.13 0.00	23.70 -0.15 0.00	20.95 -0.25 0.01	22.31 -0.29 0.00	22.92 -0.09 0.00	19.50 -0.12 0.00	20.30 0.03 0.00
ALLEGHENY___COGEN 23514	17.69 -0.52 0.00	15.90 -0.47 0.00	15.00 -0.45 0.00	15.53 -0.50 0.00	16.95 -0.54 0.00	18.24 -0.55 0.00	20.33 -0.70 0.00	20.94 -0.95 0.00	20.39 -1.01 0.00	21.77 -1.11 0.00	20.21 -0.99 0.00	19.16 -0.95 0.00	19.10 -0.95 0.00	19.23 -0.98 0.00	19.34 -0.94 0.00	18.39 -0.90 0.00	22.77 -1.16 0.00	25.84 -1.30 0.00	22.66 -1.21 -0.02	20.34 -1.04 -0.18	21.45 -1.17 -0.02	21.81 -1.20 0.00	18.60 -1.02 0.00	19.48 -0.79 0.00
AMERICAN_REF_FUEL 24010	17.34 -0.87 0.00	15.74 -0.63 0.00	14.90 -0.56 0.00	15.42 -0.61 0.00	16.74 -0.75 0.00	17.88 -0.92 0.00	19.79 -1.23 0.00	20.60 -1.29 0.00	20.02 -1.38 0.00	21.39 -1.49 0.00	19.81 -1.40 0.00	18.79 -1.33 0.00	18.70 -1.35 0.00	18.86 -1.34 0.00	18.91 -1.38 0.00	18.06 -1.24 0.00	22.35 -1.58 0.00	25.42 -1.72 0.00	22.46 -1.41 -0.02	20.36 -1.01 -0.16	21.44 -1.18 -0.01	21.54 -1.46 0.00	18.66 -0.96 0.00	19.28 -0.99 0.00
AMERICAN___BRASS 23903	17.34 -0.87 0.00	15.74 -0.63 0.00	14.90 -0.56 0.00	15.42 -0.61 0.00	16.74 -0.75 0.00	17.88 -0.92 0.00	19.79 -1.23 0.00	20.60 -1.29 0.00	20.02 -1.38 0.00	21.39 -1.49 0.00	19.81 -1.40 0.00	18.79 -1.33 0.00	18.70 -1.35 0.00	18.86 -1.34 0.00	18.91 -1.38 0.00	18.06 -1.24 0.00	22.35 -1.58 0.00	25.42 -1.72 0.00	22.46 -1.41 -0.02	20.36 -1.01 -0.16	21.44 -1.18 -0.01	21.54 -1.46 0.00	18.66 -0.96 0.00	19.28 -0.99 0.00
ARTHUR_KILL_GT_1 23520	18.85 0.64 0.00	16.87 0.50 0.00	15.96 0.51 0.00	16.56 0.53 0.00	18.10 0.61 0.00	19.62 0.82 0.00	22.20 1.18 0.00	23.39 1.50 0.00	23.04 1.64 0.00	24.67 1.79 0.00	22.95 1.74 0.00	21.83 1.72 0.00	21.79 1.74 0.00	21.95 1.75 0.00	22.06 1.78 0.00	21.05 1.75 0.00	26.07 2.14 0.00	29.50 2.36 0.00	25.89 1.93 -0.12	24.11 1.78 -1.12	24.68 1.98 -0.10	24.74 1.73 0.00	21.00 1.39 0.00	21.29 1.02 0.00
ARTHUR_KILL_2 23512	18.85 0.64 0.00	16.87 0.50 0.00	15.96 0.51 0.00	16.56 0.53 0.00	18.10 0.61 0.00	19.62 0.82 0.00	22.20 1.18 0.00	23.39 1.50 0.00	23.04 1.64 0.00	24.67 1.79 0.00	22.95 1.74 0.00	21.83 1.72 0.00	21.79 1.74 0.00	21.95 1.75 0.00	22.06 1.78 0.00	21.05 1.75 0.00	26.07 2.14 0.00	29.50 2.36 0.00	25.89 1.93 -0.12	24.11 1.78 -1.12	24.68 1.98 -0.10	24.74 1.73 0.00	21.00 1.39 0.00	21.29 1.02 0.00
ARTHUR_KILL_3 23513	18.93 0.72 0.00	16.89 0.52 0.00	15.93 0.48 0.00	16.54 0.50 0.00	18.08 0.59 0.00	19.62 0.82 0.00	22.25 1.23 0.00	23.48 1.59 0.00	23.12 1.72 0.00	24.76 1.88 0.00	22.99 1.78 0.00	21.86 1.75 0.00	21.81 1.76 0.00	21.96 1.76 0.00	22.06 1.78 0.00	21.05 1.75 0.00	26.09 2.16 0.00	29.56 2.42 0.00	25.95 1.99 -0.12	24.15 1.82 -1.12	24.73 2.03 -0.10	24.81 1.80 0.00	21.10 1.48 0.00	21.40 1.13 0.00
ASHOKAN____ 23654	18.89 0.68 0.00	16.95 0.58 0.00	15.98 0.53 0.00	16.58 0.55 0.00	18.11 0.62 0.00	19.56 0.76 0.00	22.04 1.02 0.00	23.13 1.24 0.00	22.70 1.30 0.00	24.27 1.40 0.00	22.52 1.32 0.00	21.37 1.25 0.00	21.29 1.24 0.00	21.44 1.24 0.00	21.46 1.17 0.00	20.37 1.07 0.00	25.36 1.43 0.00	28.87 1.73 0.00	25.52 1.55 -0.13	23.80 1.38 -1.21	24.20 1.49 -0.11	24.36 1.35 0.00	20.65 1.03 0.00	21.05 0.78 0.00
ASTORIA 5-9____ 23662	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.58 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.21 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00
ASTORIA GT2____ 23536	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.57 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.20 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00
ASTORIA GT3____ 23731	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.57 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.20 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00
ASTORIA GT4____ 23727	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.57 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.20 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00
ASTORIA_GT2_1 24094	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.57 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.20 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00
ASTORIA_GT2_2 24095	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.57 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.20 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00
ASTORIA_GT2_3 24096	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.57 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.20 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00
ASTORIA_GT2_4 24097	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.57 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.20 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00

ASTORIA_GT3_1 24098	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.57 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.20 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00
ASTORIA_GT3_2 24099	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.57 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.20 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00
ASTORIA_GT3_3 24100	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.57 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.20 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00
ASTORIA_GT3_4 24101	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.57 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.20 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00
ASTORIA_GT4_1 24102	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.57 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.20 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00
ASTORIA_GT4_2 24103	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.57 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.20 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00
ASTORIA_GT4_3 24104	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.57 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.20 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00
ASTORIA_GT4_4 24105	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.57 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.20 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00
ASTORIA_GT_1 23523	19.27 1.06 0.00	17.18 0.81 0.00	16.19 0.74 0.00	16.80 0.76 0.00	18.36 0.87 0.00	19.96 1.17 0.00	22.73 1.71 0.00	24.04 2.16 0.00	23.69 2.28 0.00	25.36 2.48 0.00	23.54 2.34 0.00	22.39 2.28 0.00	22.33 2.28 0.00	22.49 2.29 0.00	22.59 2.31 0.00	21.56 2.27 0.00	26.78 2.85 0.00	30.24 3.10 0.00	26.53 2.57 -0.12	24.70 2.37 -1.12	25.32 2.62 -0.10	25.42 2.41 0.00	21.57 1.95 0.00	21.82 1.55 0.00
ASTORIA_GT_10 24110	19.27 1.06 0.00	17.18 0.81 0.00	16.19 0.74 0.00	16.80 0.76 0.00	18.36 0.87 0.00	19.96 1.17 0.00	22.73 1.71 0.00	24.04 2.16 0.00	23.69 2.28 0.00	25.36 2.48 0.00	23.54 2.34 0.00	22.39 2.28 0.00	22.33 2.28 0.00	22.49 2.29 0.00	22.59 2.31 0.00	21.56 2.27 0.00	26.78 2.85 0.00	30.24 3.10 0.00	26.53 2.57 -0.12	24.70 2.37 -1.12	25.32 2.62 -0.10	25.42 2.41 0.00	21.57 1.95 0.00	21.82 1.55 0.00
ASTORIA_GT_11 24225	19.27 1.06 0.00	17.18 0.81 0.00	16.19 0.74 0.00	16.80 0.76 0.00	18.36 0.87 0.00	19.96 1.17 0.00	22.73 1.71 0.00	24.04 2.16 0.00	23.69 2.28 0.00	25.36 2.48 0.00	23.54 2.34 0.00	22.39 2.28 0.00	22.33 2.28 0.00	22.49 2.29 0.00	22.59 2.31 0.00	21.56 2.27 0.00	26.78 2.85 0.00	30.24 3.10 0.00	26.53 2.57 -0.12	24.70 2.37 -1.12	25.32 2.62 -0.10	25.42 2.41 0.00	21.57 1.95 0.00	21.82 1.55 0.00
ASTORIA_GT_12 24226	19.27 1.06 0.00	17.18 0.81 0.00	16.19 0.74 0.00	16.80 0.76 0.00	18.36 0.87 0.00	19.96 1.17 0.00	22.73 1.71 0.00	24.04 2.16 0.00	23.69 2.28 0.00	25.36 2.48 0.00	23.54 2.34 0.00	22.39 2.28 0.00	22.33 2.28 0.00	22.49 2.29 0.00	22.59 2.31 0.00	21.56 2.27 0.00	26.78 2.85 0.00	30.24 3.10 0.00	26.53 2.57 -0.12	24.70 2.37 -1.12	25.32 2.62 -0.10	25.42 2.41 0.00	21.57 1.95 0.00	21.82 1.55 0.00
ASTORIA_GT_13 24227	19.27 1.06 0.00	17.18 0.81 0.00	16.19 0.74 0.00	16.80 0.76 0.00	18.36 0.87 0.00	19.96 1.17 0.00	22.73 1.71 0.00	24.04 2.16 0.00	23.69 2.28 0.00	25.36 2.48 0.00	23.54 2.34 0.00	22.39 2.28 0.00	22.33 2.28 0.00	22.49 2.29 0.00	22.59 2.31 0.00	21.56 2.27 0.00	26.78 2.85 0.00	30.24 3.10 0.00	26.53 2.57 -0.12	24.70 2.37 -1.12	25.32 2.62 -0.10	25.42 2.41 0.00	21.57 1.95 0.00	21.82 1.55 0.00
ASTORIA_GT_5 24106	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.58 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.21 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00
ASTORIA_GT_7 24107	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.58 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.21 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00
ASTORIA_GT_8 24108	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.58 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.21 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00

ASTORIA_GT_9 24109	19.52 1.31 0.00	17.40 1.02 0.00	16.38 0.93 0.00	16.99 0.96 0.00	18.57 1.08 0.00	20.22 1.42 0.00	23.08 2.06 0.00	24.46 2.58 0.00	24.04 2.64 0.00	25.71 2.84 0.00	23.87 2.66 0.00	22.70 2.59 0.00	22.64 2.59 0.00	22.80 2.60 0.00	22.90 2.62 0.00	21.87 2.57 0.00	27.14 3.21 0.00	30.59 3.45 0.00	26.85 2.88 -0.12	24.99 2.66 -1.12	25.64 2.94 -0.10	25.81 2.80 0.00	21.90 2.29 0.00	22.13 1.86 0.00
ASTORIA___2 24149	19.57 1.37 0.00	17.44 1.07 0.00	16.42 0.97 0.00	17.03 1.00 0.00	18.62 1.13 0.00	20.28 1.48 0.00	23.15 2.13 0.00	24.54 2.65 0.00	24.12 2.72 0.00	25.80 2.92 0.00	23.95 2.74 0.00	22.78 2.66 0.00	22.72 2.67 0.00	22.88 2.68 0.00	22.98 2.69 0.00	21.94 2.64 0.00	27.23 3.30 0.00	30.69 3.55 0.00	26.93 2.97 -0.12	25.07 2.74 -1.12	25.72 3.01 -0.10	25.90 2.89 0.00	21.98 2.36 0.00	22.20 1.93 0.00
ASTORIA___3 23516	19.45 1.25 0.00	17.35 0.98 0.00	16.33 0.88 0.00	16.94 0.91 0.00	18.52 1.03 0.00	20.16 1.37 0.00	23.01 1.99 0.00	24.37 2.48 0.00	23.92 2.52 0.00	25.57 2.69 0.00	23.73 2.52 0.00	22.56 2.45 0.00	22.50 2.45 0.00	22.66 2.46 0.00	22.76 2.48 0.00	21.73 2.43 0.00	26.97 3.03 0.00	30.39 3.25 0.00	26.69 2.72 -0.12	24.85 2.52 -1.12	25.49 2.79 -0.10	25.70 2.69 0.00	21.83 2.21 0.00	22.06 1.79 0.00
ASTORIA___4 23517	19.26 1.05 0.00	17.18 0.81 0.00	16.19 0.73 0.00	16.79 0.76 0.00	18.36 0.87 0.00	19.96 1.16 0.00	22.71 1.69 0.00	24.02 2.14 0.00	23.66 2.26 0.00	25.33 2.46 0.00	23.52 2.31 0.00	22.37 2.25 0.00	22.31 2.26 0.00	22.47 2.27 0.00	22.57 2.28 0.00	21.54 2.24 0.00	26.75 2.82 0.00	30.22 3.08 0.00	26.51 2.55 -0.12	24.68 2.35 -1.12	25.30 2.59 -0.10	25.40 2.39 0.00	21.55 1.93 0.00	21.80 1.53 0.00
ASTORIA___5 23518	19.44 1.23 0.00	17.33 0.96 0.00	16.32 0.87 0.00	16.93 0.89 0.00	18.50 1.01 0.00	20.14 1.34 0.00	22.98 1.96 0.00	24.35 2.46 0.00	23.89 2.49 0.00	25.54 2.66 0.00	23.71 2.50 0.00	22.55 2.43 0.00	22.49 2.44 0.00	22.65 2.45 0.00	22.75 2.46 0.00	21.72 2.42 0.00	26.93 3.00 0.00	30.34 3.20 0.00	26.63 2.67 -0.12	24.82 2.49 -1.12	25.46 2.75 -0.10	25.64 2.63 0.00	21.76 2.14 0.00	22.00 1.73 0.00
ASTRIA 10-13____ 23663	19.27 1.06 0.00	17.18 0.81 0.00	16.19 0.74 0.00	16.80 0.76 0.00	18.36 0.87 0.00	19.96 1.17 0.00	22.73 1.71 0.00	24.04 2.16 0.00	23.69 2.28 0.00	25.36 2.48 0.00	23.54 2.34 0.00	22.39 2.28 0.00	22.33 2.28 0.00	22.49 2.29 0.00	22.59 2.31 0.00	21.56 2.27 0.00	26.78 2.85 0.00	30.24 3.10 0.00	26.53 2.57 -0.12	24.70 2.37 -1.12	25.32 2.62 -0.10	25.42 2.41 0.00	21.57 1.95 0.00	21.82 1.55 0.00
BARRETT 1-8____GRP4 24034	20.26 0.98 -1.07	17.24 0.78 -0.09	22.02 0.72 -5.85	19.82 0.76 -3.04	18.65 0.85 -0.31	23.13 1.11 -3.22	25.94 1.58 -3.34	27.32 1.92 -3.50	27.58 1.98 -4.19	60.75 2.14 -35.73	30.27 1.93 -7.14	30.30 1.87 -8.31	25.72 1.87 -3.80	23.56 1.87 -1.49	23.63 1.86 -1.49	24.72 1.80 -3.62	40.60 2.26 -14.41	31.83 2.49 -2.20	79.88 2.06 -53.97	48.42 1.91 -25.30	28.72 2.21 -3.90	25.21 1.96 -0.24	21.74 1.61 -0.51	23.05 1.33 -1.46
BARRETT 9-12____GRP3 24033	20.26 0.98 -1.07	17.24 0.78 -0.09	22.02 0.72 -5.85	19.82 0.76 -3.04	18.65 0.85 -0.31	23.13 1.11 -3.22	25.94 1.58 -3.34	27.32 1.92 -3.50	27.58 1.98 -4.19	60.75 2.14 -35.73	30.27 1.93 -7.14	30.30 1.87 -8.31	25.72 1.87 -3.80	23.56 1.87 -1.49	23.63 1.86 -1.49	24.72 1.80 -3.62	40.60 2.26 -14.41	31.83 2.49 -2.20	79.88 2.06 -53.97	48.42 1.91 -25.30	28.72 2.21 -3.90	25.21 1.96 -0.24	21.74 1.61 -0.51	23.05 1.33 -1.46
BARRETT_IC_1 23704	20.26 0.98 -1.07	17.24 0.78 -0.09	22.02 0.72 -5.85	19.82 0.76 -3.04	18.65 0.85 -0.31	23.13 1.11 -3.22	25.94 1.58 -3.34	27.32 1.92 -3.50	27.58 1.98 -4.19	60.75 2.14 -35.73	30.27 1.93 -7.14	30.30 1.87 -8.31	25.72 1.87 -3.80	23.56 1.87 -1.49	23.63 1.86 -1.49	24.72 1.80 -3.62	40.60 2.26 -14.41	31.83 2.49 -2.20	79.88 2.06 -53.97	48.42 1.91 -25.30	28.72 2.21 -3.90	25.21 1.96 -0.24	21.74 1.61 -0.51	23.05 1.33 -1.46
BARRETT_IC_10 23701	20.26 0.98 -1.07	17.24 0.78 -0.09	22.02 0.72 -5.85	19.82 0.76 -3.04	18.65 0.85 -0.31	23.13 1.11 -3.22	25.94 1.58 -3.34	27.32 1.92 -3.50	27.58 1.98 -4.19	60.75 2.14 -35.73	30.27 1.93 -7.14	30.30 1.87 -8.31	25.72 1.87 -3.80	23.56 1.87 -1.49	23.63 1.86 -1.49	24.72 1.80 -3.62	40.60 2.26 -14.41	31.83 2.49 -2.20	79.88 2.06 -53.97	48.42 1.91 -25.30	28.72 2.21 -3.90	25.21 1.96 -0.24	21.74 1.61 -0.51	23.05 1.33 -1.46
BARRETT_IC_11 23702	20.26 0.98 -1.07	17.24 0.78 -0.09	22.02 0.72 -5.85	19.82 0.76 -3.04	18.65 0.85 -0.31	23.13 1.11 -3.22	25.94 1.58 -3.34	27.32 1.92 -3.50	27.58 1.98 -4.19	60.75 2.14 -35.73	30.27 1.93 -7.14	30.30 1.87 -8.31	25.72 1.87 -3.80	23.56 1.87 -1.49	23.63 1.86 -1.49	24.72 1.80 -3.62	40.60 2.26 -14.41	31.83 2.49 -2.20	79.88 2.06 -53.97	48.42 1.91 -25.30	28.72 2.21 -3.90	25.21 1.96 -0.24	21.74 1.61 -0.51	23.05 1.33 -1.46
BARRETT_IC_12 23703	20.26 0.98 -1.07	17.24 0.78 -0.09	22.02 0.72 -5.85	19.82 0.76 -3.04	18.65 0.85 -0.31	23.13 1.11 -3.22	25.94 1.58 -3.34	27.32 1.92 -3.50	27.58 1.98 -4.19	60.75 2.14 -35.73	30.27 1.93 -7.14	30.30 1.87 -8.31	25.72 1.87 -3.80	23.56 1.87 -1.49	23.63 1.86 -1.49	24.72 1.80 -3.62	40.60 2.26 -14.41	31.83 2.49 -2.20	79.88 2.06 -53.97	48.42 1.91 -25.30	28.72 2.21 -3.90	25.21 1.96 -0.24	21.74 1.61 -0.51	23.05 1.33 -1.46
BARRETT_IC_2 23705	20.26 0.98 -1.07	17.24 0.78 -0.09	22.02 0.72 -5.85	19.82 0.76 -3.04	18.65 0.85 -0.31	23.13 1.11 -3.22	25.94 1.58 -3.34	27.32 1.92 -3.50	27.58 1.98 -4.19	60.75 2.14 -35.73	30.27 1.93 -7.14	30.30 1.87 -8.31	25.72 1.87 -3.80	23.56 1.87 -1.49	23.63 1.86 -1.49	24.72 1.80 -3.62	40.60 2.26 -14.41	31.83 2.49 -2.20	79.88 2.06 -53.97	48.42 1.91 -25.30	28.72 2.21 -3.90	25.21 1.96 -0.24	21.74 1.61 -0.51	23.05 1.33 -1.46
BARRETT_IC_3 23706	20.26 0.98 -1.07	17.24 0.78 -0.09	22.02 0.72 -5.85	19.82 0.76 -3.04	18.65 0.85 -0.31	23.13 1.11 -3.22	25.94 1.58 -3.34	27.32 1.92 -3.50	27.58 1.98 -4.19	60.75 2.14 -35.73	30.27 1.93 -7.14	30.30 1.87 -8.31	25.72 1.87 -3.80	23.56 1.87 -1.49	23.63 1.86 -1.49	24.72 1.80 -3.62	40.60 2.26 -14.41	31.83 2.49 -2.20	79.88 2.06 -53.97	48.42 1.91 -25.30	28.72 2.21 -3.90	25.21 1.96 -0.24	21.74 1.61 -0.51	23.05 1.33 -1.46
BARRETT_IC_4 23707	20.26 0.98 -1.07	17.24 0.78 -0.09	22.02 0.72 -5.85	19.82 0.76 -3.04	18.65 0.85 -0.31	23.13 1.11 -3.22	25.94 1.58 -3.34	27.32 1.92 -3.50	27.58 1.98 -4.19	60.75 2.14 -35.73	30.27 1.93 -7.14	30.30 1.87 -8.31	25.72 1.87 -3.80	23.56 1.87 -1.49	23.63 1.86 -1.49	24.72 1.80 -3.62	40.60 2.26 -14.41	31.83 2.49 -2.20	79.88 2.06 -53.97	48.42 1.91 -25.30	28.72 2.21 -3.90	25.21 1.96 -0.24	21.74 1.61 -0.51	23.05 1.33 -1.46
BARRETT_IC_5 23708	20.26 0.98 -1.07	17.24 0.78 -0.09	22.02 0.72 -5.85	19.82 0.76 -3.04	18.65 0.85 -0.31	23.13 1.11 -3.22	25.94 1.58 -3.34	27.32 1.92 -3.50	27.58 1.98 -4.19	60.75 2.14 -35.73	30.27 1.93 -7.14	30.30 1.87 -8.31	25.72 1.87 -3.80	23.56 1.87 -1.49	23.63 1.86 -1.49	24.72 1.80 -3.62	40.60 2.26 -14.41	31.83 2.49 -2.20	79.88 2.06 -53.97	48.42 1.91 -25.30	28.72 2.21 -3.90	25.21 1.96 -0.24	21.74 1.61 -0.51	23.05 1.33 -1.46

BARRETT_IC_6 23709	20.26 0.98 -1.07	17.24 0.78 -0.09	22.02 0.72 -5.85	19.82 0.76 -3.04	18.65 0.85 -0.31	23.13 1.11 -3.22	25.94 1.58 -3.34	27.32 1.92 -3.50	27.58 1.98 -4.19	60.75 2.14 -35.73	30.27 1.93 -7.14	30.30 1.87 -8.31	25.72 1.87 -3.80	23.56 1.87 -1.49	23.63 1.86 -1.49	24.72 1.80 -3.62	40.60 2.26 -14.41	31.83 2.49 -2.20	79.88 2.06 -53.97	48.42 1.91 -25.30	28.72 2.21 -3.90	25.21 1.96 -0.24	21.74 1.61 -0.51	23.05 1.33 -1.46
BARRETT_IC_7 23710	20.26 0.98 -1.07	17.24 0.78 -0.09	22.02 0.72 -5.85	19.82 0.76 -3.04	18.65 0.85 -0.31	23.13 1.11 -3.22	25.94 1.58 -3.34	27.32 1.92 -3.50	27.58 1.98 -4.19	60.75 2.14 -35.73	30.27 1.93 -7.14	30.30 1.87 -8.31	25.72 1.87 -3.80	23.56 1.87 -1.49	23.63 1.86 -1.49	24.72 1.80 -3.62	40.60 2.26 -14.41	31.83 2.49 -2.20	79.88 2.06 -53.97	48.42 1.91 -25.30	28.72 2.21 -3.90	25.21 1.96 -0.24	21.74 1.61 -0.51	23.05 1.33 -1.46
BARRETT_IC_8 23711	20.26 0.98 -1.07	17.24 0.78 -0.09	22.02 0.72 -5.85	19.82 0.76 -3.04	18.65 0.85 -0.31	23.13 1.11 -3.22	25.94 1.58 -3.34	27.32 1.92 -3.50	27.58 1.98 -4.19	60.75 2.14 -35.73	30.27 1.93 -7.14	30.30 1.87 -8.31	25.72 1.87 -3.80	23.56 1.87 -1.49	23.63 1.86 -1.49	24.72 1.80 -3.62	40.60 2.26 -14.41	31.83 2.49 -2.20	79.88 2.06 -53.97	48.42 1.91 -25.30	28.72 2.21 -3.90	25.21 1.96 -0.24	21.74 1.61 -0.51	23.05 1.33 -1.46
BARRETT_IC_9 23700	20.26 0.98 -1.07	17.24 0.78 -0.09	22.02 0.72 -5.85	19.82 0.76 -3.04	18.65 0.85 -0.31	23.13 1.11 -3.22	25.94 1.58 -3.34	27.32 1.92 -3.50	27.58 1.98 -4.19	60.75 2.14 -35.73	30.27 1.93 -7.14	30.30 1.87 -8.31	25.72 1.87 -3.80	23.56 1.87 -1.49	23.63 1.86 -1.49	24.72 1.80 -3.62	40.60 2.26 -14.41	31.83 2.49 -2.20	79.88 2.06 -53.97	48.42 1.91 -25.30	28.72 2.21 -3.90	25.21 1.96 -0.24	21.74 1.61 -0.51	23.05 1.33 -1.46
BARRETT___1 23545	20.21 0.93 -1.07	17.20 0.74 -0.09	21.99 0.69 -5.85	19.79 0.72 -3.04	18.62 0.82 -0.31	23.08 1.07 -3.22	25.89 1.53 -3.34	27.26 1.86 -3.50	27.51 1.92 -4.19	60.65 2.04 -35.73	30.16 1.81 -7.14	30.17 1.75 -8.31	25.58 1.72 -3.80	23.41 1.72 -1.49	23.49 1.72 -1.49	24.58 1.67 -3.62	40.43 2.09 -14.41	31.62 2.28 -2.20	79.70 1.88 -53.97	48.28 1.77 -25.30	28.59 2.08 -3.90	25.10 1.86 -0.24	21.68 1.55 -0.51	23.00 1.28 -1.46
BARRETT___2 23546	20.22 0.94 -1.07	17.21 0.75 -0.09	21.99 0.69 -5.85	19.80 0.73 -3.04	18.62 0.82 -0.31	23.09 1.07 -3.22	25.88 1.52 -3.34	27.23 1.84 -3.50	27.47 1.88 -4.19	60.61 2.00 -35.73	30.12 1.78 -7.14	30.15 1.72 -8.31	25.56 1.71 -3.80	23.40 1.71 -1.49	23.48 1.70 -1.49	24.57 1.65 -3.62	40.41 2.07 -14.41	31.62 2.28 -2.20	79.70 1.88 -53.97	48.26 1.75 -25.30	28.55 2.05 -3.90	25.04 1.79 -0.24	21.62 1.49 -0.51	22.97 1.24 -1.46
BEAVER RIVER___HYD 24048	18.63 0.42 0.00	16.75 0.38 0.00	15.81 0.36 0.00	16.41 0.38 0.00	17.81 0.32 0.00	19.12 0.32 0.00	21.08 0.06 0.00	21.62 -0.27 0.00	21.06 -0.34 0.00	22.63 -0.25 0.00	20.86 -0.34 0.00	19.78 -0.34 0.00	19.70 -0.35 0.00	19.86 -0.34 0.00	19.99 -0.29 0.00	19.02 -0.27 0.00	23.54 -0.39 0.00	27.05 -0.09 0.00	23.74 -0.11 0.00	21.09 -0.14 -0.02	22.50 -0.11 0.00	23.00 -0.01 0.00	19.63 0.01 0.00	20.66 0.39 0.00
BEEBEE_GT_13 23619	18.58 0.37 0.00	16.80 0.43 0.00	15.88 0.43 0.00	16.47 0.44 0.00	17.94 0.45 0.00	19.23 0.43 0.00	21.46 0.44 0.00	22.12 0.23 0.00	21.58 0.18 0.00	23.14 0.26 0.00	21.49 0.28 0.00	20.42 0.31 0.00	20.32 0.27 0.00	20.46 0.26 0.00	20.55 0.27 0.00	19.54 0.24 0.00	24.28 0.35 0.00	27.72 0.58 0.00	24.35 0.49 -0.01	21.69 0.36 -0.13	22.83 0.21 -0.01	23.33 0.32 0.00	19.87 0.25 0.00	20.86 0.59 0.00
BETHLEHEM___STEEL 23779	17.45 -0.75 0.00	15.80 -0.57 0.00	14.95 -0.50 0.00	15.49 -0.54 0.00	16.84 -0.65 0.00	18.03 -0.76 0.00	20.03 -0.99 0.00	20.89 -0.99 0.00	20.32 -1.08 0.00	21.69 -1.19 0.00	20.05 -1.15 0.00	19.00 -1.12 0.00	18.92 -1.13 0.00	19.10 -1.10 0.00	19.14 -1.14 0.00	18.29 -1.01 0.00	22.64 -1.29 0.00	25.78 -1.36 0.00	22.79 -1.07 -0.02	20.62 -0.76 -0.17	21.73 -0.89 -0.02	21.83 -1.18 0.00	18.84 -0.77 0.00	19.40 -0.87 0.00
BINGHAMTON___COGEN 23790	18.34 0.14 0.00	16.44 0.07 0.00	15.51 0.06 0.00	16.12 0.09 0.00	17.59 0.10 0.00	19.03 0.23 0.00	21.31 0.29 0.00	22.17 0.28 0.00	21.73 0.32 0.00	23.18 0.31 0.00	21.46 0.26 0.00	20.36 0.25 0.00	20.33 0.28 0.00	20.48 0.28 0.00	20.55 0.27 0.00	19.56 0.26 0.00	24.17 0.24 0.00	27.57 0.43 0.00	24.43 0.55 -0.04	22.07 0.52 -0.34	23.29 0.65 -0.03	23.48 0.47 0.00	19.97 0.35 0.00	20.40 0.13 0.00
BLACK RIVER___HYD 24047	18.45 0.25 0.00	16.58 0.21 0.00	15.65 0.20 0.00	16.24 0.21 0.00	17.56 0.07 0.00	18.79 -0.01 0.00	20.65 -0.37 0.00	21.06 -0.82 0.00	20.50 -0.90 0.00	22.07 -0.80 0.00	20.28 -0.92 0.00	19.22 -0.89 0.00	19.15 -0.90 0.00	19.31 -0.89 0.00	19.46 -0.83 0.00	18.53 -0.77 0.00	22.87 -1.07 0.00	26.61 -0.53 0.00	23.39 -0.46 0.00	20.82 -0.43 -0.04	22.19 -0.41 0.00	22.65 -0.35 0.00	19.35 -0.27 0.00	20.44 0.17 0.00
BLUE_CIRC_CHEM_DRP 24182	18.97 0.77 0.00	17.06 0.69 0.00	16.08 0.62 0.00	16.68 0.65 0.00	18.21 0.72 0.00	19.57 0.78 0.00	21.72 0.70 0.00	22.47 0.58 0.00	21.99 0.59 0.00	23.59 0.71 0.00	21.91 0.70 0.00	20.82 0.70 0.00	20.74 0.69 0.00	20.86 0.66 0.00	20.98 0.70 0.00	19.87 0.57 0.00	24.66 0.73 0.00	27.91 0.77 0.00	24.65 0.67 -0.14	23.07 0.67 -1.36	23.29 0.56 -0.12	23.79 0.78 0.00	20.18 0.57 0.00	21.04 0.77 0.00
BOC_GAS_DRP 24189	19.01 0.80 0.00	17.11 0.74 0.00	16.12 0.67 0.00	16.73 0.69 0.00	18.26 0.77 0.00	19.62 0.83 0.00	21.81 0.79 0.00	22.52 0.63 0.00	22.02 0.62 0.00	23.61 0.73 0.00	21.93 0.72 0.00	20.83 0.72 0.00	20.75 0.70 0.00	20.88 0.68 0.00	21.00 0.72 0.00	19.88 0.58 0.00	24.67 0.74 0.00	27.92 0.78 0.00	24.67 0.68 -0.14	23.11 0.53 -1.38	23.31 0.59 -0.12	23.85 0.84 0.00	20.24 0.63 0.00	21.14 0.87 0.00
BOWLINE___1 23526	18.77 0.57 0.00	16.78 0.41 0.00	15.82 0.37 0.00	16.42 0.39 0.00	17.94 0.45 0.00	19.45 0.66 0.00	22.03 1.01 0.00	23.19 1.31 0.00	22.81 1.41 0.00	24.40 1.53 0.00	22.64 1.44 0.00	21.52 1.40 0.00	21.45 1.40 0.00	21.62 1.41 0.00	21.69 1.40 0.00	20.69 1.39 0.00	25.69 1.75 0.00	29.19 2.05 0.00	25.72 1.76 -0.11	23.91 1.60 -1.10	24.46 1.76 -0.10	24.53 1.52 0.00	20.82 1.20 0.00	21.14 0.87 0.00
BOWLINE___2 23595	18.77 0.57 0.00	16.78 0.41 0.00	15.82 0.37 0.00	16.42 0.39 0.00	17.94 0.45 0.00	19.45 0.66 0.00	22.03 1.01 0.00	23.19 1.31 0.00	22.81 1.41 0.00	24.40 1.52 0.00	22.64 1.44 0.00	21.52 1.40 0.00	21.45 1.40 0.00	21.62 1.41 0.00	21.69 1.40 0.00	20.69 1.39 0.00	25.69 1.75 0.00	29.19 2.05 0.00	25.72 1.76 -0.11	23.91 1.60 -1.10	24.46 1.76 -0.10	24.53 1.52 0.00	20.82 1.20 0.00	21.14 0.87 0.00
BROOKHAVEN___DRP 24191	20.28 1.00 -1.07	17.31 0.85 -0.09	22.09 0.79 -5.85	19.89 0.82 -3.04	18.72 0.92 -0.31	23.21 1.19 -3.22	26.00 1.64 -3.34	27.32 1.93 -3.50	27.60 2.00 -4.19	60.84 2.23 -35.73	30.40 2.06 -7.14	30.62 2.19 -8.31	26.21 2.36 -3.80	24.07 2.38 -1.49	24.14 2.37 -1.49	25.13 2.21 -3.62	40.92 2.58 -14.41	32.38 3.03 -2.20	80.33 2.51 -53.97	48.89 2.38 -25.30	29.07 2.57 -3.90	25.49 2.24 -0.24	21.87 1.74 -0.51	23.07 1.35 -1.46

BROOKLYN_NAVY_YARD 23515	18.89 0.68 0.00	16.85 0.48 0.00	15.89 0.44 0.00	16.50 0.47 0.00	18.03 0.54 0.00	19.57 0.77 0.00	22.22 1.20 0.00	23.46 1.57 0.00	23.10 1.70 0.00	24.73 1.85 0.00	22.95 1.74 0.00	21.82 1.71 0.00	21.78 1.73 0.00	21.93 1.73 0.00	22.02 1.74 0.00	21.02 1.72 0.00	26.11 2.17 0.00	29.59 2.45 0.00	26.00 2.04 -0.12	24.20 1.87 -1.12	24.74 2.04 -0.10	24.78 1.77 0.00	21.06 1.44 0.00	21.36 1.09 0.00
BURROWS___LYONSDAL 23803	18.55 0.34 0.00	16.67 0.30 0.00	15.73 0.28 0.00	16.32 0.29 0.00	17.79 0.30 0.00	19.11 0.32 0.00	21.23 0.21 0.00	21.92 0.03 0.00	21.40 0.00 0.00	22.95 0.07 0.00	21.19 -0.01 0.00	20.09 -0.02 0.00	20.02 -0.03 0.00	20.18 -0.02 0.00	20.28 0.00 0.00	19.29 -0.01 0.00	23.86 -0.07 0.00	27.22 0.08 0.00	23.89 0.05 0.00	21.25 0.04 0.00	22.68 0.08 0.00	23.10 0.09 0.00	19.75 0.14 0.00	20.61 0.34 0.00
CALSPAN___DRP 24200	17.45 -0.75 0.00	15.80 -0.57 0.00	14.95 -0.50 0.00	15.49 -0.54 0.00	16.84 -0.65 0.00	18.03 -0.76 0.00	20.03 -0.99 0.00	20.89 -0.99 0.00	20.32 -1.08 0.00	21.69 -1.19 0.00	20.05 -1.15 0.00	19.00 -1.12 0.00	18.92 -1.13 0.00	19.10 -1.10 0.00	19.14 -1.14 0.00	18.29 -1.01 0.00	22.64 -1.29 0.00	25.78 -1.36 0.00	22.79 -1.07 -0.02	20.62 -0.76 -0.17	21.73 -0.89 -0.02	21.83 -1.18 0.00	18.84 -0.77 0.00	19.40 -0.87 0.00
CARR STREET_E_SYR 24060	17.93 -0.28 0.00	16.13 -0.24 0.00	15.23 -0.22 0.00	15.80 -0.24 0.00	17.21 -0.28 0.00	18.44 -0.36 0.00	20.52 -0.50 0.00	21.20 -0.69 0.00	20.69 -0.71 0.00	22.16 -0.71 0.00	20.49 -0.72 0.00	19.42 -0.70 0.00	19.35 -0.70 0.00	19.50 -0.70 0.00	19.58 -0.70 0.00	18.65 -0.65 0.00	23.04 -0.90 0.00	26.17 -0.97 0.00	23.01 -0.84 -0.01	20.60 -0.70 -0.09	21.88 -0.73 -0.01	22.25 -0.76 0.00	19.13 -0.49 0.00	19.94 -0.33 0.00
CARTHAGE___PAPER 23857	18.45 0.25 0.00	16.58 0.21 0.00	15.65 0.20 0.00	16.24 0.21 0.00	17.56 0.07 0.00	18.79 -0.01 0.00	20.65 -0.37 0.00	21.06 -0.82 0.00	20.50 -0.90 0.00	22.07 -0.80 0.00	20.28 -0.92 0.00	19.22 -0.89 0.00	19.15 -0.90 0.00	19.31 -0.89 0.00	19.46 -0.83 0.00	18.53 -0.77 0.00	22.87 -1.07 0.00	26.61 -0.53 0.00	23.39 -0.46 0.00	20.81 -0.43 -0.03	22.19 -0.41 0.00	22.65 -0.35 0.00	19.35 -0.27 0.00	20.44 0.17 0.00
CE_DUNWOOD___DRP 24194	18.88 0.67 0.00	16.87 0.50 0.00	15.91 0.45 0.00	16.51 0.48 0.00	18.04 0.55 0.00	19.57 0.78 0.00	22.20 1.18 0.00	23.40 1.51 0.00	23.03 1.62 0.00	24.64 1.76 0.00	22.87 1.66 0.00	21.74 1.62 0.00	21.68 1.63 0.00	21.83 1.63 0.00	21.92 1.64 0.00	20.91 1.61 0.00	25.96 2.03 0.00	29.44 2.30 0.00	25.91 1.94 -0.12	24.10 1.78 -1.12	24.66 1.95 -0.10	24.73 1.72 0.00	20.98 1.36 0.00	21.29 1.02 0.00
CE_MILLWOOD___DRP 24193	18.81 0.60 0.00	16.81 0.44 0.00	15.85 0.40 0.00	16.45 0.42 0.00	17.98 0.49 0.00	19.49 0.70 0.00	22.09 1.07 0.00	23.28 1.39 0.00	22.90 1.49 0.00	24.50 1.62 0.00	22.74 1.53 0.00	21.61 1.49 0.00	21.55 1.50 0.00	21.71 1.51 0.00	21.79 1.51 0.00	20.78 1.48 0.00	25.80 1.86 0.00	29.26 2.12 0.00	25.76 1.80 -0.12	23.97 1.65 -1.12	24.51 1.81 -0.10	24.59 1.58 0.00	20.87 1.26 0.00	21.19 0.92 0.00
CE_NYC2_DRP 24202	19.24 1.04 0.00	17.16 0.79 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.70 1.67 0.00	24.00 2.11 0.00	23.65 2.25 0.00	25.32 2.44 0.00	23.50 2.30 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.55 2.27 0.00	21.53 2.23 0.00	26.74 2.80 0.00	30.20 3.06 0.00	26.49 2.53 -0.12	24.67 2.34 -1.12	25.28 2.58 -0.10	25.38 2.37 0.00	21.53 1.92 0.00	21.79 1.52 0.00
CE_NYC_DRP 24195	19.01 0.80 0.00	16.96 0.59 0.00	15.99 0.54 0.00	16.60 0.57 0.00	18.14 0.65 0.00	19.71 0.91 0.00	22.38 1.36 0.00	23.63 1.74 0.00	23.27 1.87 0.00	24.91 2.03 0.00	23.12 1.92 0.00	21.99 1.88 0.00	21.94 1.89 0.00	22.09 1.89 0.00	22.19 1.90 0.00	21.18 1.88 0.00	26.30 2.36 0.00	29.80 2.66 0.00	26.19 2.22 -0.12	24.36 2.03 -1.12	24.93 2.23 -0.10	24.97 1.97 0.00	21.20 1.58 0.00	21.48 1.21 0.00
CH_MIDHUDSON___DRP 24192	18.67 0.47 0.00	16.74 0.37 0.00	15.80 0.35 0.00	16.40 0.36 0.00	17.90 0.41 0.00	19.34 0.55 0.00	21.82 0.80 0.00	22.94 1.05 0.00	22.53 1.13 0.00	24.10 1.22 0.00	22.35 1.15 0.00	21.23 1.11 0.00	21.17 1.12 0.00	21.33 1.13 0.00	21.44 1.16 0.00	20.42 1.12 0.00	25.36 1.42 0.00	28.77 1.63 0.00	25.39 1.42 -0.12	23.67 1.29 -1.18	24.10 1.40 -0.10	24.25 1.25 0.00	20.60 0.98 0.00	20.98 0.71 0.00
CH_MISC_IPPS 23765	18.78 0.57 0.00	16.83 0.46 0.00	15.89 0.44 0.00	16.49 0.46 0.00	18.00 0.51 0.00	19.47 0.67 0.00	22.01 0.99 0.00	23.17 1.28 0.00	22.78 1.38 0.00	24.38 1.50 0.00	22.60 1.40 0.00	21.47 1.35 0.00	21.41 1.36 0.00	21.57 1.37 0.00	21.67 1.39 0.00	20.64 1.34 0.00	25.65 1.71 0.00	29.13 1.99 0.00	25.70 1.73 -0.12	23.92 1.56 -1.15	24.40 1.69 -0.10	24.52 1.51 0.00	20.80 1.18 0.00	21.15 0.88 0.00
CH_RES_BVR_FALLS 23983	18.25 0.04 0.00	16.41 0.04 0.00	15.49 0.03 0.00	16.07 0.04 0.00	17.53 0.04 0.00	18.84 0.04 0.00	21.06 0.04 0.00	21.93 0.04 0.00	21.43 0.03 0.00	22.89 0.01 0.00	21.22 0.02 0.00	20.13 0.02 0.00	20.07 0.02 0.00	20.22 0.02 0.00	20.30 0.02 0.00	19.32 0.02 0.00	23.98 0.04 0.00	27.18 0.04 0.00	23.87 0.03 0.00	21.16 0.01 0.05	22.60 0.00 0.00	23.03 0.02 0.00	19.62 0.00 0.00	20.29 0.02 0.00
CH_RES_NIAGARA 23895	17.13 -1.07 0.00	15.59 -0.78 0.00	14.76 -0.69 0.00	15.29 -0.74 0.00	16.61 -0.88 0.00	17.71 -1.08 0.00	19.54 -1.49 0.00	20.27 -1.61 0.00	19.65 -1.75 0.00	20.97 -1.91 0.00	19.40 -1.81 0.00	18.41 -1.71 0.00	18.33 -1.72 0.00	18.49 -1.71 0.00	18.53 -1.75 0.00	17.70 -1.59 0.00	21.92 -2.01 0.00	24.96 -2.18 0.00	22.10 -1.77 -0.02	20.01 -1.36 -0.16	21.02 -1.60 -0.01	21.15 -1.86 0.00	18.41 -1.21 0.00	19.10 -1.17 0.00
CH_RES_SYRACUSE 23985	17.84 -0.37 0.00	16.06 -0.31 0.00	15.17 -0.28 0.00	15.74 -0.29 0.00	17.16 -0.33 0.00	18.40 -0.40 0.00	20.53 -0.49 0.00	21.25 -0.64 0.00	20.76 -0.64 0.00	22.23 -0.65 0.00	20.55 -0.66 0.00	19.47 -0.64 0.00	19.40 -0.65 0.00	19.55 -0.65 0.00	19.63 -0.66 0.00	18.70 -0.60 0.00	23.10 -0.84 0.00	26.25 -0.89 0.00	23.10 -0.76 -0.01	20.70 -0.61 -0.10	21.96 -0.65 -0.01	22.31 -0.70 0.00	19.13 -0.49 0.00	19.85 -0.42 0.00
CORNELL____ 23752	18.12 -0.08 0.00	16.29 -0.09 0.00	15.36 -0.10 0.00	15.90 -0.13 0.00	17.39 -0.10 0.00	18.69 -0.11 0.00	21.23 0.21 0.00	22.28 0.39 0.00	21.77 0.37 0.00	23.31 0.43 0.00	21.62 0.42 0.00	20.37 0.26 0.00	20.17 0.12 0.00	20.28 0.08 0.00	20.36 0.08 0.00	19.49 0.19 0.00	24.19 0.25 0.00	27.38 0.24 0.00	23.74 -0.13 -0.02	21.47 0.06 -0.21	22.57 -0.05 -0.02	22.63 -0.38 0.00	19.61 -0.01 0.00	20.25 -0.02 0.00
COXSACKIE___GT 23611	18.55 0.35 0.00	16.69 0.32 0.00	15.74 0.28 0.00	16.33 0.30 0.00	17.83 0.34 0.00	19.20 0.40 0.00	21.51 0.49 0.00	22.49 0.60 0.00	22.01 0.61 0.00	23.53 0.65 0.00	21.83 0.63 0.00	20.69 0.58 0.00	20.61 0.56 0.00	20.75 0.55 0.00	20.84 0.55 0.00	19.79 0.49 0.00	24.62 0.69 0.00	28.01 0.87 0.00	24.80 0.82 -0.13	23.19 0.75 -1.24	23.51 0.80 -0.11	23.74 0.73 0.00	20.14 0.52 0.00	20.64 0.37 0.00

CRESCENT___HYD 24018	19.32 1.12 0.00	17.37 1.00 0.00	16.36 0.91 0.00	16.97 0.93 0.00	18.54 1.05 0.00	19.97 1.18 0.00	22.30 1.28 0.00	23.11 1.22 0.00	22.63 1.23 0.00	24.24 1.36 0.00	22.56 1.36 0.00	21.39 1.27 0.00	21.28 1.23 0.00	21.39 1.19 0.00	21.52 1.23 0.00	20.37 1.07 0.00	25.46 1.53 0.00	28.78 1.64 0.00	25.40 1.41 -0.14	23.77 1.18 -1.38	23.96 1.23 -0.12	24.47 1.47 0.00	20.70 1.09 0.00	21.57 1.30 0.00
CRUCIBLE_METL_DRP 24180	17.84 -0.37 0.00	16.06 -0.31 0.00	15.17 -0.28 0.00	15.74 -0.29 0.00	17.16 -0.33 0.00	18.40 -0.40 0.00	20.53 -0.49 0.00	21.25 -0.64 0.00	20.76 -0.64 0.00	22.23 -0.65 0.00	20.55 -0.66 0.00	19.47 -0.64 0.00	19.40 -0.65 0.00	19.55 -0.65 0.00	19.63 -0.66 0.00	18.70 -0.60 0.00	23.10 -0.84 0.00	26.25 -0.89 0.00	23.10 -0.76 -0.01	20.70 -0.61 -0.10	21.96 -0.65 -0.01	22.31 -0.70 0.00	19.13 -0.49 0.00	19.85 -0.42 0.00
DANSKAMMER___1 23586	18.69 0.48 0.00	16.76 0.38 0.00	15.83 0.38 0.00	16.42 0.39 0.00	17.91 0.42 0.00	19.37 0.58 0.00	21.90 0.88 0.00	23.05 1.16 0.00	22.67 1.27 0.00	24.27 1.40 0.00	22.49 1.29 0.00	21.37 1.25 0.00	21.31 1.26 0.00	21.47 1.27 0.00	21.57 1.29 0.00	20.54 1.24 0.00	25.51 1.58 0.00	28.96 1.82 0.00	25.55 1.58 -0.12	23.79 1.43 -1.15	24.27 1.56 -0.10	24.38 1.37 0.00	20.69 1.07 0.00	21.04 0.76 0.00
DANSKAMMER___2 23589	18.69 0.48 0.00	16.76 0.38 0.00	15.83 0.38 0.00	16.42 0.39 0.00	17.91 0.42 0.00	19.37 0.58 0.00	21.90 0.88 0.00	23.05 1.16 0.00	22.67 1.27 0.00	24.27 1.40 0.00	22.49 1.29 0.00	21.37 1.25 0.00	21.31 1.26 0.00	21.47 1.27 0.00	21.57 1.29 0.00	20.54 1.24 0.00	25.51 1.58 0.00	28.96 1.82 0.00	25.55 1.58 -0.12	23.79 1.43 -1.15	24.27 1.56 -0.10	24.38 1.37 0.00	20.69 1.07 0.00	21.04 0.76 0.00
DANSKAMMER___3 23590	18.69 0.48 0.00	16.76 0.38 0.00	15.83 0.38 0.00	16.42 0.39 0.00	17.91 0.42 0.00	19.37 0.58 0.00	21.90 0.88 0.00	23.05 1.16 0.00	22.67 1.27 0.00	24.27 1.40 0.00	22.49 1.29 0.00	21.37 1.25 0.00	21.31 1.26 0.00	21.47 1.27 0.00	21.57 1.29 0.00	20.54 1.24 0.00	25.51 1.58 0.00	28.96 1.82 0.00	25.55 1.58 -0.12	23.79 1.43 -1.15	24.27 1.56 -0.10	24.38 1.37 0.00	20.69 1.07 0.00	21.04 0.76 0.00
DANSKAMMER___4 23591	18.69 0.48 0.00	16.76 0.38 0.00	15.83 0.38 0.00	16.42 0.39 0.00	17.91 0.42 0.00	19.37 0.58 0.00	21.90 0.88 0.00	23.05 1.16 0.00	22.67 1.27 0.00	24.27 1.40 0.00	22.49 1.29 0.00	21.37 1.25 0.00	21.31 1.26 0.00	21.47 1.27 0.00	21.57 1.29 0.00	20.54 1.24 0.00	25.51 1.58 0.00	28.96 1.82 0.00	25.55 1.58 -0.12	23.79 1.43 -1.15	24.27 1.56 -0.10	24.38 1.37 0.00	20.69 1.07 0.00	21.04 0.76 0.00
DANSKAMMER___DIESEL 23592	18.69 0.48 0.00	16.76 0.38 0.00	15.83 0.38 0.00	16.42 0.39 0.00	17.91 0.42 0.00	19.37 0.58 0.00	21.90 0.88 0.00	23.05 1.16 0.00	22.67 1.27 0.00	24.27 1.40 0.00	22.49 1.29 0.00	21.37 1.25 0.00	21.31 1.26 0.00	21.47 1.27 0.00	21.57 1.29 0.00	20.54 1.24 0.00	25.51 1.58 0.00	28.96 1.82 0.00	25.55 1.58 -0.12	23.79 1.43 -1.15	24.27 1.56 -0.10	24.38 1.37 0.00	20.69 1.07 0.00	21.04 0.76 0.00
DASHVILLE___HYD 23610	18.79 0.58 0.00	16.84 0.47 0.00	15.89 0.44 0.00	16.49 0.46 0.00	18.00 0.51 0.00	19.46 0.67 0.00	21.98 0.96 0.00	23.11 1.23 0.00	22.72 1.32 0.00	24.31 1.43 0.00	22.55 1.34 0.00	21.42 1.30 0.00	21.36 1.31 0.00	21.52 1.32 0.00	21.63 1.35 0.00	20.60 1.30 0.00	25.57 1.63 0.00	29.01 1.87 0.00	25.59 1.63 -0.12	23.86 1.48 -1.17	24.32 1.62 -0.10	24.46 1.45 0.00	20.77 1.15 0.00	21.13 0.86 0.00
DOGLEVILLE___HYD 23807	18.94 0.74 0.00	16.96 0.59 0.00	15.97 0.51 0.00	16.59 0.56 0.00	18.17 0.68 0.00	19.74 0.95 0.00	22.58 1.55 0.00	23.82 1.93 0.00	23.30 1.89 0.00	24.88 2.00 0.00	23.11 1.91 0.00	21.94 1.83 0.00	21.87 1.82 0.00	21.97 1.76 0.00	22.04 1.76 0.00	21.00 1.70 0.00	26.35 2.42 0.00	29.94 2.80 0.00	26.29 2.45 0.00	23.41 2.23 0.03	24.97 2.37 0.00	25.16 2.15 0.00	21.12 1.50 0.00	21.25 0.98 0.00
DUNKIRK___1 23563	17.37 -0.83 0.00	15.63 -0.74 0.00	14.78 -0.67 0.00	15.34 -0.69 0.00	16.70 -0.79 0.00	17.84 -0.95 0.00	19.76 -1.26 0.00	20.77 -1.12 0.00	20.24 -1.16 0.00	21.56 -1.31 0.00	19.93 -1.27 0.00	18.85 -1.26 0.00	18.77 -1.28 0.00	19.00 -1.20 0.00	19.05 -1.23 0.00	18.23 -1.07 0.00	22.49 -1.45 0.00	25.36 -1.78 0.00	22.47 -1.40 -0.02	20.37 -1.02 -0.18	21.64 -0.98 -0.02	21.76 -1.25 0.00	18.70 -0.92 0.00	19.04 -1.23 0.00
DUNKIRK___2 23564	17.37 -0.83 0.00	15.63 -0.74 0.00	14.78 -0.67 0.00	15.34 -0.69 0.00	16.70 -0.79 0.00	17.84 -0.95 0.00	19.76 -1.26 0.00	20.77 -1.12 0.00	20.24 -1.16 0.00	21.56 -1.31 0.00	19.93 -1.27 0.00	18.85 -1.26 0.00	18.77 -1.28 0.00	19.00 -1.20 0.00	19.05 -1.23 0.00	18.23 -1.07 0.00	22.49 -1.45 0.00	25.36 -1.78 0.00	22.47 -1.40 -0.02	20.37 -1.02 -0.18	21.64 -0.98 -0.02	21.76 -1.25 0.00	18.70 -0.92 0.00	19.04 -1.23 0.00
DUNKIRK___3 23565	17.34 -0.87 0.00	15.62 -0.75 0.00	14.78 -0.67 0.00	15.34 -0.70 0.00	16.69 -0.80 0.00	17.85 -0.95 0.00	19.79 -1.23 0.00	20.76 -1.13 0.00	20.23 -1.17 0.00	21.56 -1.32 0.00	19.94 -1.27 0.00	18.86 -1.25 0.00	18.79 -1.26 0.00	19.00 -1.20 0.00	19.05 -1.23 0.00	18.22 -1.08 0.00	22.49 -1.44 0.00	25.43 -1.71 0.00	22.51 -1.35 -0.02	20.40 -0.99 -0.18	21.63 -0.99 -0.02	21.74 -1.26 0.00	18.70 -0.91 0.00	19.10 -1.17 0.00
DUNKIRK___4 23566	17.34 -0.87 0.00	15.62 -0.75 0.00	14.78 -0.67 0.00	15.34 -0.70 0.00	16.69 -0.80 0.00	17.85 -0.95 0.00	19.79 -1.23 0.00	20.76 -1.13 0.00	20.23 -1.17 0.00	21.56 -1.32 0.00	19.94 -1.27 0.00	18.86 -1.25 0.00	18.79 -1.26 0.00	19.00 -1.20 0.00	19.05 -1.23 0.00	18.22 -1.08 0.00	22.49 -1.44 0.00	25.43 -1.71 0.00	22.51 -1.35 -0.02	20.40 -0.99 -0.18	21.63 -0.99 -0.02	21.74 -1.26 0.00	18.70 -0.91 0.00	19.10 -1.17 0.00
EAST HAMPTON___GT 23717	20.25 0.96 -1.07	17.28 0.82 -0.09	22.06 0.76 -5.85	19.86 0.79 -3.04	18.69 0.89 -0.31	23.17 1.16 -3.22	25.96 1.60 -3.34	27.28 1.89 -3.50	27.55 1.96 -4.19	60.79 2.18 -35.73	30.36 2.01 -7.14	30.58 2.15 -8.31	26.17 2.32 -3.80	24.03 2.34 -1.49	24.10 2.32 -1.49	25.09 2.17 -3.62	40.85 2.51 -14.41	32.30 2.96 -2.20	80.26 2.44 -53.97	48.85 2.34 -25.30	29.04 2.53 -3.90	25.45 2.20 -0.24	21.83 1.70 -0.51	23.03 1.30 -1.46
EAST RIVER___6 23660	19.03 0.82 0.00	16.98 0.60 0.00	16.01 0.55 0.00	16.61 0.58 0.00	18.16 0.67 0.00	19.73 0.94 0.00	22.42 1.40 0.00	23.67 1.78 0.00	23.29 1.89 0.00	24.94 2.06 0.00	23.14 1.93 0.00	22.01 1.90 0.00	21.96 1.91 0.00	22.11 1.91 0.00	22.21 1.93 0.00	21.20 1.90 0.00	26.34 2.41 0.00	29.86 2.72 0.00	26.24 2.27 -0.12	24.40 2.07 -1.12	24.97 2.27 -0.10	25.01 2.00 0.00	21.22 1.60 0.00	21.50 1.23 0.00
EAST RIVER___7 23524	19.03 0.82 0.00	16.98 0.60 0.00	16.01 0.55 0.00	16.61 0.58 0.00	18.16 0.67 0.00	19.73 0.94 0.00	22.42 1.40 0.00	23.67 1.78 0.00	23.29 1.89 0.00	24.94 2.06 0.00	23.14 1.93 0.00	22.01 1.90 0.00	21.96 1.91 0.00	22.11 1.91 0.00	22.21 1.93 0.00	21.20 1.90 0.00	26.34 2.41 0.00	29.86 2.72 0.00	26.24 2.27 -0.12	24.40 2.07 -1.12	24.97 2.27 -0.10	25.01 2.00 0.00	21.22 1.60 0.00	21.50 1.23 0.00

EAST_HAMPTON___DIESEL 23722	20.25 0.96 -1.07	17.28 0.82 -0.09	22.06 0.76 -5.85	19.86 0.79 -3.04	18.69 0.89 -0.31	23.17 1.16 -3.22	25.96 1.60 -3.34	27.28 1.89 -3.50	27.55 1.96 -4.19	60.79 2.18 -35.73	30.36 2.01 -7.14	30.58 2.15 -8.31	26.17 2.32 -3.80	24.03 2.34 -1.49	24.10 2.32 -1.49	25.09 2.17 -3.62	40.85 2.51 -14.41	32.30 2.96 -2.20	80.26 2.44 -53.97	48.85 2.34 -25.30	29.04 2.53 -3.90	25.45 2.20 -0.24	21.83 1.70 -0.51	23.03 1.30 -1.46
E_CANADA_CAP_HY 24051	19.01 0.81 0.00	17.18 0.81 0.00	16.22 0.77 0.00	16.82 0.78 0.00	18.29 0.80 0.00	19.47 0.68 0.00	21.39 0.37 0.00	21.76 -0.13 0.00	21.02 -0.38 0.00	22.53 -0.35 0.00	20.81 -0.40 0.00	19.71 -0.41 0.00	19.62 -0.44 0.00	19.83 -0.37 0.00	19.95 -0.33 0.00	18.99 -0.31 0.00	23.50 -0.43 0.00	26.74 -0.40 0.00	23.69 -0.33 0.00	22.53 -0.41 0.00	22.27 -0.49 -0.15	22.87 -0.14 0.00	19.64 0.02 0.00	20.87 0.60 0.00
E_CANADA_MHWK_HY 24050	18.94 0.74 0.00	16.96 0.59 0.00	15.97 0.51 0.00	16.59 0.56 0.00	18.17 0.68 0.00	19.74 0.95 0.00	22.58 1.55 0.00	23.82 1.93 0.00	23.30 1.89 0.00	24.88 2.00 0.00	23.11 1.91 0.00	21.94 1.83 0.00	21.87 1.82 0.00	21.97 1.76 0.00	22.04 1.76 0.00	21.00 1.70 0.00	26.35 2.42 0.00	29.94 2.80 0.00	26.29 2.45 0.00	23.41 2.23 0.03	24.97 2.37 0.00	25.16 2.15 0.00	21.12 1.50 0.00	21.25 0.98 0.00
E_FISHKILL___LBMP 23776	18.52 0.32 0.00	16.62 0.25 0.00	15.68 0.23 0.00	16.28 0.24 0.00	17.77 0.28 0.00	19.18 0.38 0.00	21.60 0.58 0.00	22.67 0.78 0.00	22.25 0.84 0.00	23.77 0.90 0.00	22.05 0.85 0.00	20.93 0.81 0.00	20.87 0.82 0.00	21.03 0.83 0.00	21.11 0.82 0.00	20.08 0.78 0.00	24.94 1.00 0.00	28.31 1.17 0.00	25.00 1.04 -0.12	23.29 0.95 -1.14	23.74 1.03 -0.10	23.90 0.90 0.00	20.31 0.69 0.00	20.72 0.45 0.00
FAR ROCKAWAY___4 23548	20.46 1.18 -1.07	17.41 0.95 -0.09	22.17 0.87 -5.85	19.98 0.91 -3.04	18.82 1.02 -0.31	23.33 1.31 -3.22	26.22 1.86 -3.34	27.65 2.25 -3.50	27.94 2.35 -4.19	61.17 2.56 -35.73	30.69 2.35 -7.14	30.70 2.27 -8.31	26.12 2.26 -3.80	23.96 2.27 -1.49	24.03 2.26 -1.49	25.11 2.19 -3.62	41.10 2.76 -14.41	32.51 3.16 -2.20	80.47 2.65 -53.97	48.93 2.42 -25.30	29.19 2.69 -3.90	25.67 2.42 -0.24	22.07 1.94 -0.51	23.33 1.61 -1.46
FENNER___WINDPWR 24204	18.53 0.52 0.00	16.65 0.28 0.00	15.70 0.25 0.00	16.30 0.27 0.00	17.79 0.30 0.00	19.07 0.28 0.00	21.08 0.06 0.00	21.76 -0.13 0.00	21.26 -0.14 0.00	22.80 -0.08 0.00	21.04 -0.16 0.00	19.95 -0.16 0.00	19.87 -0.18 0.00	20.03 -0.17 0.00	20.11 -0.17 0.00	19.13 -0.17 0.00	23.62 -0.31 0.00	26.88 -0.26 0.00	23.62 -0.22 0.00	21.07 -0.16 -0.02	22.47 -0.13 0.00	22.86 -0.15 0.00	19.73 0.11 0.00	20.59 0.32 0.00
FIBERTEK___ENERGY 23856	17.84 -0.37 0.00	16.06 -0.31 0.00	15.17 -0.28 0.00	15.74 -0.29 0.00	17.16 -0.33 0.00	18.40 -0.40 0.00	20.53 -0.49 0.00	21.25 -0.64 0.00	20.76 -0.64 0.00	22.23 -0.65 0.00	20.55 -0.66 0.00	19.47 -0.64 0.00	19.40 -0.65 0.00	19.55 -0.65 0.00	19.63 -0.66 0.00	18.70 -0.60 0.00	23.10 -0.84 0.00	26.25 -0.89 0.00	23.10 -0.76 -0.01	20.70 -0.61 -0.10	21.96 -0.65 -0.01	22.31 -0.70 0.00	19.13 -0.49 0.00	19.85 -0.42 0.00
FITZPATRICK____ 23598	17.46 -0.75 0.00	15.71 -0.66 0.00	14.84 -0.61 0.00	15.40 -0.64 0.00	16.79 -0.70 0.00	17.98 -0.82 0.00	20.09 -0.93 0.00	20.87 -1.02 0.00	20.40 -1.00 0.00	21.82 -1.05 0.00	20.21 -1.00 0.00	19.16 -0.96 0.00	19.09 -0.96 0.00	19.24 -0.96 0.00	19.32 -0.97 0.00	18.40 -0.90 0.00	22.76 -1.18 0.00	25.80 -1.34 0.00	22.70 -1.15 -0.01	20.29 -0.98 -0.06	21.56 -1.05 -0.01	21.96 -1.05 0.00	18.80 -0.82 0.00	19.47 -0.80 0.00
FORT ORANGE____ 23900	18.96 0.75 0.00	17.02 0.65 0.00	16.03 0.58 0.00	16.63 0.60 0.00	18.16 0.67 0.00	19.60 0.80 0.00	21.93 0.91 0.00	22.78 0.90 0.00	22.36 0.96 0.00	23.98 1.11 0.00	22.28 1.08 0.00	21.19 1.08 0.00	21.11 1.06 0.00	21.25 1.05 0.00	21.36 1.08 0.00	20.24 0.94 0.00	25.15 1.21 0.00	28.49 1.35 0.00	25.13 1.14 -0.14	23.47 0.91 -1.36	23.72 0.99 -0.12	24.15 1.14 0.00	20.44 0.83 0.00	21.21 0.94 0.00
FORT_DRUM_COGEN 23780	18.41 0.20 0.00	16.54 0.17 0.00	15.61 0.16 0.00	16.20 0.17 0.00	17.52 0.03 0.00	18.75 -0.04 0.00	20.61 -0.41 0.00	21.03 -0.86 0.00	20.48 -0.93 0.00	22.05 -0.83 0.00	20.25 -0.95 0.00	19.20 -0.91 0.00	19.12 -0.93 0.00	19.28 -0.92 0.00	19.43 -0.85 0.00	18.50 -0.80 0.00	22.84 -1.10 0.00	26.56 -0.59 0.00	23.34 -0.51 0.00	20.77 -0.47 -0.04	22.14 -0.46 0.00	22.61 -0.40 0.00	19.30 -0.31 0.00	20.39 0.12 0.00
FRANKLIN_FALL_HYD 24054	18.43 0.22 0.00	16.58 0.21 0.00	15.65 0.20 0.00	16.24 0.21 0.00	17.71 0.22 0.00	19.03 0.24 0.00	21.15 0.13 0.00	21.99 0.10 0.00	21.46 0.06 0.00	22.91 0.03 0.00	21.28 0.08 0.00	20.19 0.07 0.00	20.13 0.08 0.00	20.28 0.08 0.00	20.38 0.09 0.00	19.37 0.07 0.00	24.09 0.16 0.00	27.27 0.13 0.00	23.92 0.07 0.00	21.13 -0.07 0.01	22.50 -0.10 0.00	23.04 0.03 0.00	19.56 -0.06 0.00	20.41 0.14 0.00
FULTON COGEN____ 23766	17.64 -0.56 0.00	15.87 -0.50 0.00	15.00 -0.45 0.00	15.56 -0.47 0.00	16.96 -0.53 0.00	18.18 -0.61 0.00	20.30 -0.72 0.00	21.01 -0.88 0.00	20.52 -0.88 0.00	21.99 -0.89 0.00	20.32 -0.88 0.00	19.27 -0.85 0.00	19.20 -0.85 0.00	19.34 -0.86 0.00	19.43 -0.85 0.00	18.50 -0.80 0.00	22.85 -1.08 0.00	25.96 -1.18 0.00	22.81 -1.05 -0.01	20.40 -0.89 -0.08	21.68 -0.94 -0.01	22.07 -0.94 0.00	18.89 -0.73 0.00	19.64 -0.63 0.00
G.F.CEMENT___DRP 24184	19.28 1.07 0.00	17.34 0.97 0.00	16.31 0.86 0.00	16.93 0.90 0.00	18.53 1.04 0.00	19.99 1.20 0.00	22.41 1.39 0.00	23.29 1.40 0.00	22.66 1.26 0.00	24.19 1.32 0.00	22.58 1.37 0.00	21.19 1.08 0.00	21.04 0.99 0.00	21.17 0.97 0.00	21.28 1.00 0.00	20.20 0.90 0.00	25.70 1.77 0.00	29.18 2.04 0.00	25.82 1.83 -0.14	24.14 1.54 -1.39	24.25 1.52 -0.12	24.65 1.64 0.00	20.72 1.11 0.00	21.52 1.25 0.00
GARDENVILLE___LBMP 24039	17.08 -1.13 0.00	15.50 -0.87 0.00	14.68 -0.77 0.00	15.23 -0.80 0.00	16.54 -0.95 0.00	17.65 -1.15 0.00	19.38 -1.64 0.00	20.10 -1.79 0.00	19.53 -1.87 0.00	20.79 -2.08 0.00	19.20 -2.00 0.00	18.19 -1.92 0.00	18.11 -1.94 0.00	18.30 -1.90 0.00	18.32 -1.96 0.00	17.52 -1.77 0.00	21.62 -2.31 0.00	24.56 -2.58 0.00	21.83 -2.03 -0.02	19.76 -1.62 -0.17	20.82 -1.80 -0.02	20.98 -2.02 0.00	18.22 -1.40 0.00	18.83 -1.44 0.00
GENERAL___MILLS 23808	17.45 -0.75 0.00	15.80 -0.57 0.00	14.95 -0.50 0.00	15.49 -0.54 0.00	16.84 -0.65 0.00	18.03 -0.76 0.00	20.03 -0.99 0.00	20.89 -0.99 0.00	20.32 -1.08 0.00	21.69 -1.19 0.00	20.05 -1.15 0.00	19.00 -1.12 0.00	18.92 -1.13 0.00	19.10 -1.10 0.00	19.14 -1.14 0.00	18.29 -1.01 0.00	22.64 -1.29 0.00	25.78 -1.36 0.00	22.79 -1.07 -0.02	20.62 -0.76 -0.17	21.73 -0.89 -0.02	21.83 -1.18 0.00	18.84 -0.77 0.00	19.40 -0.87 0.00
GE_PLASTICS___DRP 24183	18.89 0.68 0.00	16.99 0.62 0.00	16.01 0.55 0.00	16.61 0.58 0.00	18.13 0.64 0.00	19.50 0.71 0.00	21.71 0.69 0.00	22.43 0.54 0.00	21.95 0.55 0.00	23.53 0.66 0.00	21.86 0.66 0.00	20.77 0.66 0.00	20.69 0.64 0.00	20.81 0.61 0.00	20.93 0.65 0.00	19.82 0.52 0.00	24.61 0.68 0.00	27.86 0.72 0.00	24.62 0.63 -0.14	23.05 0.47 -1.37	23.25 0.52 -0.12	23.77 0.76 0.00	20.16 0.54 0.00	21.03 0.76 0.00



GILBOA___1 23756	19.10 0.89 0.00	17.23 0.86 0.00	16.24 0.78 0.00	16.85 0.82 0.00	18.39 0.90 0.00	19.71 0.92 0.00	21.84 0.82 0.00	22.55 0.66 0.00	22.07 0.67 0.00	23.67 0.79 0.00	21.98 0.77 0.00	20.88 0.77 0.00	20.81 0.76 0.00	20.93 0.73 0.00	21.06 0.77 0.00	19.86 0.56 0.00	24.60 0.66 0.00	27.77 0.63 0.00	24.53 0.57 -0.11	22.69 0.43 -1.05	23.25 0.56 -0.09	23.86 0.85 0.00	20.27 0.65 0.00	21.16 0.89 0.00
GILBOA___2 23757	19.10 0.89 0.00	17.23 0.86 0.00	16.24 0.78 0.00	16.85 0.82 0.00	18.39 0.90 0.00	19.71 0.92 0.00	21.84 0.82 0.00	22.55 0.66 0.00	22.07 0.67 0.00	23.67 0.79 0.00	21.98 0.77 0.00	20.88 0.77 0.00	20.81 0.76 0.00	20.93 0.73 0.00	21.06 0.77 0.00	19.86 0.56 0.00	24.60 0.66 0.00	27.77 0.63 0.00	24.53 0.57 -0.11	22.69 0.43 -1.05	23.25 0.56 -0.09	23.86 0.85 0.00	20.27 0.65 0.00	21.16 0.89 0.00
GILBOA___3 23758	19.10 0.89 0.00	17.23 0.86 0.00	16.24 0.78 0.00	16.85 0.82 0.00	18.39 0.90 0.00	19.71 0.92 0.00	21.84 0.82 0.00	22.55 0.66 0.00	22.07 0.67 0.00	23.67 0.79 0.00	21.98 0.77 0.00	20.88 0.77 0.00	20.81 0.76 0.00	20.93 0.73 0.00	21.06 0.77 0.00	19.86 0.56 0.00	24.60 0.66 0.00	27.77 0.63 0.00	24.53 0.57 -0.11	22.69 0.43 -1.05	23.25 0.56 -0.09	23.86 0.85 0.00	20.27 0.65 0.00	21.16 0.89 0.00
GILBOA___4 23759	19.10 0.89 0.00	17.23 0.86 0.00	16.24 0.78 0.00	16.85 0.82 0.00	18.39 0.90 0.00	19.71 0.92 0.00	21.84 0.82 0.00	22.55 0.66 0.00	22.07 0.67 0.00	23.67 0.79 0.00	21.98 0.77 0.00	20.88 0.77 0.00	20.81 0.76 0.00	20.93 0.73 0.00	21.06 0.77 0.00	19.86 0.56 0.00	24.60 0.66 0.00	27.77 0.63 0.00	24.53 0.57 -0.11	22.69 0.43 -1.05	23.25 0.56 -0.09	23.86 0.85 0.00	20.27 0.65 0.00	21.16 0.89 0.00
GILBOA____ 23599	19.10 0.89 0.00	17.23 0.86 0.00	16.24 0.78 0.00	16.85 0.82 0.00	18.39 0.90 0.00	19.71 0.92 0.00	21.84 0.82 0.00	22.55 0.66 0.00	22.07 0.67 0.00	23.67 0.79 0.00	21.98 0.77 0.00	20.88 0.77 0.00	20.81 0.76 0.00	20.93 0.73 0.00	21.06 0.77 0.00	19.86 0.56 0.00	24.60 0.66 0.00	27.77 0.63 0.00	24.53 0.57 -0.11	22.69 0.43 -1.05	23.25 0.56 -0.09	23.86 0.85 0.00	20.27 0.65 0.00	21.16 0.89 0.00
GINNA____ 23603	17.55 -0.66 0.00	15.88 -0.49 0.00	15.01 -0.44 0.00	15.56 -0.47 0.00	16.93 -0.56 0.00	18.09 -0.70 0.00	20.07 -0.95 0.00	20.62 -1.27 0.00	20.13 -1.27 0.00	21.60 -1.28 0.00	20.04 -1.17 0.00	19.03 -1.08 0.00	18.95 -1.10 0.00	19.09 -1.11 0.00	19.19 -1.09 0.00	18.24 -1.06 0.00	22.63 -1.31 0.00	25.73 -1.41 0.00	22.62 -1.24 -0.01	20.17 -1.16 -0.12	21.26 -1.35 -0.01	21.81 -1.20 0.00	18.63 -0.99 0.00	19.63 -0.64 0.00
GLEN PARK____ 23778	18.56 0.36 0.00	16.68 0.31 0.00	15.74 0.29 0.00	16.34 0.30 0.00	17.68 0.19 0.00	18.95 0.15 0.00	20.86 -0.16 0.00	21.26 -0.63 0.00	20.69 -0.72 0.00	22.28 -0.60 0.00	20.46 -0.75 0.00	19.40 -0.72 0.00	19.32 -0.73 0.00	19.48 -0.72 0.00	19.64 -0.65 0.00	18.71 -0.59 0.00	23.06 -0.88 0.00	26.76 -0.38 0.00	23.51 -0.34 0.00	20.94 -0.31 -0.04	22.31 -0.29 0.00	22.77 -0.24 0.00	19.45 -0.17 0.00	20.56 0.29 0.00
GLENWOOD_IC_1_G5 23712	20.38 1.10 -1.07	17.33 0.87 -0.09	22.09 0.80 -5.85	19.90 0.83 -3.04	18.74 0.93 -0.31	23.24 1.22 -3.22	26.06 1.70 -3.34	27.49 2.09 -3.50	27.80 2.21 -4.19	61.03 2.42 -35.73	30.60 2.26 -7.14	30.64 2.22 -8.31	26.07 2.22 -3.80	23.91 2.22 -1.49	23.99 2.21 -1.49	25.08 2.17 -3.62	41.04 2.71 -14.41	32.39 3.05 -2.20	80.45 2.63 -53.97	48.97 2.46 -25.30	29.18 2.67 -3.90	25.64 2.39 -0.24	22.02 1.89 -0.51	23.26 1.54 -1.46
GLENWOOD_IC_2_G1 23688	20.38 1.10 -1.07	17.33 0.87 -0.09	22.09 0.80 -5.85	19.90 0.83 -3.04	18.74 0.93 -0.31	23.24 1.22 -3.22	26.06 1.70 -3.34	27.49 2.09 -3.50	27.80 2.21 -4.19	61.03 2.42 -35.73	30.60 2.26 -7.14	30.64 2.22 -8.31	26.07 2.22 -3.80	23.91 2.22 -1.49	23.99 2.21 -1.49	25.08 2.17 -3.62	41.04 2.71 -14.41	32.39 3.05 -2.20	80.45 2.63 -53.97	48.97 2.46 -25.30	29.18 2.67 -3.90	25.64 2.39 -0.24	22.02 1.89 -0.51	23.26 1.54 -1.46
GLENWOOD_IC_3_G1 23689	20.38 1.10 -1.07	17.33 0.87 -0.09	22.09 0.80 -5.85	19.90 0.83 -3.04	18.74 0.93 -0.31	23.24 1.22 -3.22	26.06 1.70 -3.34	27.49 2.09 -3.50	27.80 2.21 -4.19	61.03 2.42 -35.73	30.60 2.26 -7.14	30.64 2.22 -8.31	26.07 2.22 -3.80	23.91 2.22 -1.49	23.99 2.21 -1.49	25.08 2.17 -3.62	41.04 2.71 -14.41	32.39 3.05 -2.20	80.45 2.63 -53.97	48.97 2.46 -25.30	29.18 2.67 -3.90	25.64 2.39 -0.24	22.02 1.89 -0.51	23.26 1.54 -1.46
GLENWOOD___4 23550	20.38 1.10 -1.07	17.33 0.87 -0.09	22.09 0.80 -5.85	19.90 0.83 -3.04	18.74 0.93 -0.31	23.24 1.22 -3.22	26.06 1.70 -3.34	27.49 2.09 -3.50	27.80 2.21 -4.19	61.03 2.42 -35.73	30.60 2.26 -7.14	30.64 2.22 -8.31	26.07 2.22 -3.80	23.91 2.22 -1.49	23.99 2.21 -1.49	25.08 2.17 -3.62	41.04 2.71 -14.41	32.39 3.05 -2.20	80.45 2.63 -53.97	48.97 2.46 -25.30	29.18 2.67 -3.90	25.64 2.39 -0.24	22.02 1.89 -0.51	23.26 1.54 -1.46
GLENWOOD___5 23614	20.38 1.10 -1.07	17.33 0.87 -0.09	22.09 0.80 -5.85	19.90 0.83 -3.04	18.74 0.93 -0.31	23.24 1.22 -3.22	26.06 1.70 -3.34	27.49 2.09 -3.50	27.80 2.21 -4.19	61.03 2.42 -35.73	30.60 2.26 -7.14	30.64 2.22 -8.31	26.07 2.22 -3.80	23.91 2.22 -1.49	23.99 2.21 -1.49	25.08 2.17 -3.62	41.04 2.71 -14.41	32.39 3.05 -2.20	80.45 2.63 -53.97	48.97 2.46 -25.30	29.18 2.67 -3.90	25.64 2.39 -0.24	22.02 1.89 -0.51	23.26 1.54 -1.46
GOUDEY___7 23579	18.53 0.32 0.00	16.58 0.21 0.00	15.65 0.19 0.00	16.26 0.23 0.00	17.76 0.27 0.00	19.24 0.44 0.00	21.59 0.56 0.00	22.45 0.56 0.00	22.01 0.61 0.00	23.47 0.59 0.00	21.75 0.54 0.00	20.65 0.53 0.00	20.61 0.56 0.00	20.77 0.57 0.00	20.84 0.55 0.00	19.83 0.53 0.00	24.52 0.58 0.00	27.97 0.83 0.00	24.79 0.91 -0.03	22.39 0.86 -0.33	23.66 1.03 -0.03	23.83 0.82 0.00	20.24 0.63 0.00	20.65 0.38 0.00
GOUDEY___8 23580	18.46 0.26 0.00	16.53 0.16 0.00	15.59 0.14 0.00	16.21 0.18 0.00	17.70 0.21 0.00	19.16 0.36 0.00	21.48 0.46 0.00	22.33 0.44 0.00	21.90 0.49 0.00	23.31 0.43 0.00	21.63 0.42 0.00	20.54 0.43 0.00	20.51 0.46 0.00	20.67 0.46 0.00	20.74 0.45 0.00	19.73 0.44 0.00	24.39 0.45 0.00	27.77 0.63 0.00	24.61 0.73 -0.03	22.26 0.73 -0.33	23.54 0.91 -0.03	23.69 0.68 0.00	20.15 0.53 0.00	20.56 0.29 0.00
GOWANUS_GT_1_GRP 23732	19.22 1.01 0.00	17.14 0.77 0.00	16.16 0.71 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.66 1.64 0.00	23.97 2.08 0.00	23.63 2.23 0.00	25.30 2.43 0.00	23.50 2.29 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.56 2.27 0.00	21.53 2.24 0.00	26.73 2.80 0.00	30.12 2.98 0.00	26.40 2.44 -0.12	24.65 2.33 -1.12	25.28 2.58 -0.10	25.36 2.35 0.00	21.51 1.90 0.00	21.77 1.50 0.00
GOWANUS_GT_2_GRP 23617	19.23 1.02 0.00	17.15 0.78 0.00	16.17 0.71 0.00	16.78 0.74 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.68 1.66 0.00	23.99 2.10 0.00	23.65 2.24 0.00	25.32 2.45 0.00	23.52 2.31 0.00	22.37 2.26 0.00	22.32 2.27 0.00	22.47 2.27 0.00	22.58 2.29 0.00	21.55 2.25 0.00	26.76 2.82 0.00	30.15 3.01 0.00	26.42 2.46 -0.12	24.68 2.35 -1.12	25.30 2.60 -0.10	25.38 2.37 0.00	21.53 1.91 0.00	21.78 1.51 0.00

GOWANUS_GT 3_GRP 23618	19.22 1.01 0.00	17.14 0.77 0.00	16.16 0.71 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.66 1.64 0.00	23.97 2.08 0.00	23.63 2.23 0.00	25.30 2.43 0.00	23.50 2.29 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.56 2.27 0.00	21.53 2.24 0.00	26.73 2.80 0.00	30.12 2.98 0.00	26.40 2.44 -0.12	24.65 2.33 -1.12	25.28 2.58 -0.10	25.36 2.35 0.00	21.51 1.90 0.00	21.77 1.50 0.00
GOWANUS_GT 4_GRP 23751	19.23 1.02 0.00	17.15 0.78 0.00	16.17 0.71 0.00	16.78 0.74 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.68 1.66 0.00	23.99 2.10 0.00	23.65 2.24 0.00	25.32 2.45 0.00	23.52 2.31 0.00	22.37 2.26 0.00	22.32 2.27 0.00	22.47 2.27 0.00	22.58 2.29 0.00	21.55 2.25 0.00	26.76 2.82 0.00	30.15 3.01 0.00	26.42 2.46 -0.12	24.68 2.35 -1.12	25.30 2.60 -0.10	25.38 2.37 0.00	21.53 1.91 0.00	21.78 1.51 0.00
GOWANUS_GT1_1 24077	19.22 1.01 0.00	17.14 0.77 0.00	16.16 0.71 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.66 1.64 0.00	23.97 2.08 0.00	23.63 2.23 0.00	25.30 2.43 0.00	23.50 2.29 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.56 2.27 0.00	21.53 2.24 0.00	26.73 2.80 0.00	30.12 2.98 0.00	26.40 2.44 -0.12	24.65 2.33 -1.12	25.28 2.58 -0.10	25.36 2.35 0.00	21.51 1.90 0.00	21.77 1.50 0.00
GOWANUS_GT1_2 24078	19.22 1.01 0.00	17.14 0.77 0.00	16.16 0.71 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.66 1.64 0.00	23.97 2.08 0.00	23.63 2.23 0.00	25.30 2.43 0.00	23.50 2.29 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.56 2.27 0.00	21.53 2.24 0.00	26.73 2.80 0.00	30.12 2.98 0.00	26.40 2.44 -0.12	24.65 2.33 -1.12	25.28 2.58 -0.10	25.36 2.35 0.00	21.51 1.90 0.00	21.77 1.50 0.00
GOWANUS_GT1_3 24079	19.22 1.01 0.00	17.14 0.77 0.00	16.16 0.71 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.66 1.64 0.00	23.97 2.08 0.00	23.63 2.23 0.00	25.30 2.43 0.00	23.50 2.29 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.56 2.27 0.00	21.53 2.24 0.00	26.73 2.80 0.00	30.12 2.98 0.00	26.40 2.44 -0.12	24.65 2.33 -1.12	25.28 2.58 -0.10	25.36 2.35 0.00	21.51 1.90 0.00	21.77 1.50 0.00
GOWANUS_GT1_4 24080	19.22 1.01 0.00	17.14 0.77 0.00	16.16 0.71 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.66 1.64 0.00	23.97 2.08 0.00	23.63 2.23 0.00	25.30 2.43 0.00	23.50 2.29 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.56 2.27 0.00	21.53 2.24 0.00	26.73 2.80 0.00	30.12 2.98 0.00	26.40 2.44 -0.12	24.65 2.33 -1.12	25.28 2.58 -0.10	25.36 2.35 0.00	21.51 1.90 0.00	21.77 1.50 0.00
GOWANUS_GT1_5 24084	19.22 1.01 0.00	17.14 0.77 0.00	16.16 0.71 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.66 1.64 0.00	23.97 2.08 0.00	23.63 2.23 0.00	25.30 2.43 0.00	23.50 2.29 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.56 2.27 0.00	21.53 2.24 0.00	26.73 2.80 0.00	30.12 2.98 0.00	26.40 2.44 -0.12	24.65 2.33 -1.12	25.28 2.58 -0.10	25.36 2.35 0.00	21.51 1.90 0.00	21.77 1.50 0.00
GOWANUS_GT1_6 24111	19.22 1.01 0.00	17.14 0.77 0.00	16.16 0.71 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.66 1.64 0.00	23.97 2.08 0.00	23.63 2.23 0.00	25.30 2.43 0.00	23.50 2.29 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.56 2.27 0.00	21.53 2.24 0.00	26.73 2.80 0.00	30.12 2.98 0.00	26.40 2.44 -0.12	24.65 2.33 -1.12	25.28 2.58 -0.10	25.36 2.35 0.00	21.51 1.90 0.00	21.77 1.50 0.00
GOWANUS_GT1_7 24112	19.22 1.01 0.00	17.14 0.77 0.00	16.16 0.71 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.66 1.64 0.00	23.97 2.08 0.00	23.63 2.23 0.00	25.30 2.43 0.00	23.50 2.29 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.56 2.27 0.00	21.53 2.24 0.00	26.73 2.80 0.00	30.12 2.98 0.00	26.40 2.44 -0.12	24.65 2.33 -1.12	25.28 2.58 -0.10	25.36 2.35 0.00	21.51 1.90 0.00	21.77 1.50 0.00
GOWANUS_GT1_8 24113	19.22 1.01 0.00	17.14 0.77 0.00	16.16 0.71 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.66 1.64 0.00	23.97 2.08 0.00	23.63 2.23 0.00	25.30 2.43 0.00	23.50 2.29 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.56 2.27 0.00	21.53 2.24 0.00	26.73 2.80 0.00	30.12 2.98 0.00	26.40 2.44 -0.12	24.65 2.33 -1.12	25.28 2.58 -0.10	25.36 2.35 0.00	21.51 1.90 0.00	21.77 1.50 0.00
GOWANUS_GT2_1 24114	19.23 1.02 0.00	17.15 0.78 0.00	16.17 0.71 0.00	16.78 0.74 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.68 1.66 0.00	23.99 2.10 0.00	23.65 2.24 0.00	25.32 2.45 0.00	23.52 2.31 0.00	22.37 2.26 0.00	22.32 2.27 0.00	22.47 2.27 0.00	22.58 2.29 0.00	21.55 2.25 0.00	26.76 2.82 0.00	30.15 3.01 0.00	26.42 2.46 -0.12	24.68 2.35 -1.12	25.30 2.60 -0.10	25.38 2.37 0.00	21.53 1.91 0.00	21.78 1.51 0.00
GOWANUS_GT2_2 24115	19.23 1.02 0.00	17.15 0.78 0.00	16.17 0.71 0.00	16.78 0.74 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.68 1.66 0.00	23.99 2.10 0.00	23.65 2.24 0.00	25.32 2.45 0.00	23.52 2.31 0.00	22.37 2.26 0.00	22.32 2.27 0.00	22.47 2.27 0.00	22.58 2.29 0.00	21.55 2.25 0.00	26.76 2.82 0.00	30.15 3.01 0.00	26.42 2.46 -0.12	24.68 2.35 -1.12	25.30 2.60 -0.10	25.38 2.37 0.00	21.53 1.91 0.00	21.78 1.51 0.00
GOWANUS_GT2_3 24116	19.23 1.02 0.00	17.15 0.78 0.00	16.17 0.71 0.00	16.78 0.74 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.68 1.66 0.00	23.99 2.10 0.00	23.65 2.24 0.00	25.32 2.45 0.00	23.52 2.31 0.00	22.37 2.26 0.00	22.32 2.27 0.00	22.47 2.27 0.00	22.58 2.29 0.00	21.55 2.25 0.00	26.76 2.82 0.00	30.15 3.01 0.00	26.42 2.46 -0.12	24.68 2.35 -1.12	25.30 2.60 -0.10	25.38 2.37 0.00	21.53 1.91 0.00	21.78 1.51 0.00
GOWANUS_GT2_4 24117	19.23 1.02 0.00	17.15 0.78 0.00	16.17 0.71 0.00	16.78 0.74 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.68 1.66 0.00	23.99 2.10 0.00	23.65 2.24 0.00	25.32 2.45 0.00	23.52 2.31 0.00	22.37 2.26 0.00	22.32 2.27 0.00	22.47 2.27 0.00	22.58 2.29 0.00	21.55 2.25 0.00	26.76 2.82 0.00	30.15 3.01 0.00	26.42 2.46 -0.12	24.68 2.35 -1.12	25.30 2.60 -0.10	25.38 2.37 0.00	21.53 1.91 0.00	21.78 1.51 0.00
GOWANUS_GT2_5 24118	19.23 1.02 0.00	17.15 0.78 0.00	16.17 0.71 0.00	16.78 0.74 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.68 1.66 0.00	23.99 2.10 0.00	23.65 2.24 0.00	25.32 2.45 0.00	23.52 2.31 0.00	22.37 2.26 0.00	22.32 2.27 0.00	22.47 2.27 0.00	22.58 2.29 0.00	21.55 2.25 0.00	26.76 2.82 0.00	30.15 3.01 0.00	26.42 2.46 -0.12	24.68 2.35 -1.12	25.30 2.60 -0.10	25.38 2.37 0.00	21.53 1.91 0.00	21.78 1.51 0.00
GOWANUS_GT2_6 24119	19.23 1.02 0.00	17.15 0.78 0.00	16.17 0.71 0.00	16.78 0.74 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.68 1.66 0.00	23.99 2.10 0.00	23.65 2.24 0.00	25.32 2.45 0.00	23.52 2.31 0.00	22.37 2.26 0.00	22.32 2.27 0.00	22.47 2.27 0.00	22.58 2.29 0.00	21.55 2.25 0.00	26.76 2.82 0.00	30.15 3.01 0.00	26.42 2.46 -0.12	24.68 2.35 -1.12	25.30 2.60 -0.10	25.38 2.37 0.00	21.53 1.91 0.00	21.78 1.51 0.00

GOWANUS_GT2_7 24120	19.23 1.02 0.00	17.15 0.78 0.00	16.17 0.71 0.00	16.78 0.74 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.68 1.66 0.00	23.99 2.10 0.00	23.65 2.24 0.00	25.32 2.45 0.00	23.52 2.31 0.00	22.37 2.26 0.00	22.32 2.27 0.00	22.47 2.27 0.00	22.58 2.29 0.00	21.55 2.25 0.00	26.76 2.82 0.00	30.15 3.01 0.00	26.42 2.46 -0.12	24.68 2.35 -1.12	25.30 2.60 -0.10	25.38 2.37 0.00	21.53 1.91 0.00	21.78 1.51 0.00
GOWANUS_GT2_8 24121	19.23 1.02 0.00	17.15 0.78 0.00	16.17 0.71 0.00	16.78 0.74 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.68 1.66 0.00	23.99 2.10 0.00	23.65 2.24 0.00	25.32 2.45 0.00	23.52 2.31 0.00	22.37 2.26 0.00	22.32 2.27 0.00	22.47 2.27 0.00	22.58 2.29 0.00	21.55 2.25 0.00	26.76 2.82 0.00	30.15 3.01 0.00	26.42 2.46 -0.12	24.68 2.35 -1.12	25.30 2.60 -0.10	25.38 2.37 0.00	21.53 1.91 0.00	21.78 1.51 0.00
GOWANUS_GT3_1 24122	19.22 1.01 0.00	17.14 0.77 0.00	16.16 0.71 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.66 1.64 0.00	23.97 2.08 0.00	23.63 2.23 0.00	25.30 2.43 0.00	23.50 2.29 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.56 2.27 0.00	21.53 2.24 0.00	26.73 2.80 0.00	30.12 2.98 0.00	26.40 2.44 -0.12	24.65 2.33 -1.12	25.28 2.58 -0.10	25.36 2.35 0.00	21.51 1.90 0.00	21.77 1.50 0.00
GOWANUS_GT3_2 24123	19.22 1.01 0.00	17.14 0.77 0.00	16.16 0.71 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.66 1.64 0.00	23.97 2.08 0.00	23.63 2.23 0.00	25.30 2.43 0.00	23.50 2.29 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.56 2.27 0.00	21.53 2.24 0.00	26.73 2.80 0.00	30.12 2.98 0.00	26.40 2.44 -0.12	24.65 2.33 -1.12	25.28 2.58 -0.10	25.36 2.35 0.00	21.51 1.90 0.00	21.77 1.50 0.00
GOWANUS_GT3_3 24124	19.22 1.01 0.00	17.14 0.77 0.00	16.16 0.71 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.66 1.64 0.00	23.97 2.08 0.00	23.63 2.23 0.00	25.30 2.43 0.00	23.50 2.29 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.56 2.27 0.00	21.53 2.24 0.00	26.73 2.80 0.00	30.12 2.98 0.00	26.40 2.44 -0.12	24.65 2.33 -1.12	25.28 2.58 -0.10	25.36 2.35 0.00	21.51 1.90 0.00	21.77 1.50 0.00
GOWANUS_GT3_4 24125	19.22 1.01 0.00	17.14 0.77 0.00	16.16 0.71 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.66 1.64 0.00	23.97 2.08 0.00	23.63 2.23 0.00	25.30 2.43 0.00	23.50 2.29 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.56 2.27 0.00	21.53 2.24 0.00	26.73 2.80 0.00	30.12 2.98 0.00	26.40 2.44 -0.12	24.65 2.33 -1.12	25.28 2.58 -0.10	25.36 2.35 0.00	21.51 1.90 0.00	21.77 1.50 0.00
GOWANUS_GT3_5 24126	19.22 1.01 0.00	17.14 0.77 0.00	16.16 0.71 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.66 1.64 0.00	23.97 2.08 0.00	23.63 2.23 0.00	25.30 2.43 0.00	23.50 2.29 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.56 2.27 0.00	21.53 2.24 0.00	26.73 2.80 0.00	30.12 2.98 0.00	26.40 2.44 -0.12	24.65 2.33 -1.12	25.28 2.58 -0.10	25.36 2.35 0.00	21.51 1.90 0.00	21.77 1.50 0.00
GOWANUS_GT3_6 24127	19.22 1.01 0.00	17.14 0.77 0.00	16.16 0.71 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.66 1.64 0.00	23.97 2.08 0.00	23.63 2.23 0.00	25.30 2.43 0.00	23.50 2.29 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.56 2.27 0.00	21.53 2.24 0.00	26.73 2.80 0.00	30.12 2.98 0.00	26.40 2.44 -0.12	24.65 2.33 -1.12	25.28 2.58 -0.10	25.36 2.35 0.00	21.51 1.90 0.00	21.77 1.50 0.00
GOWANUS_GT3_7 24128	19.22 1.01 0.00	17.14 0.77 0.00	16.16 0.71 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.66 1.64 0.00	23.97 2.08 0.00	23.63 2.23 0.00	25.30 2.43 0.00	23.50 2.29 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.56 2.27 0.00	21.53 2.24 0.00	26.73 2.80 0.00	30.12 2.98 0.00	26.40 2.44 -0.12	24.65 2.33 -1.12	25.28 2.58 -0.10	25.36 2.35 0.00	21.51 1.90 0.00	21.77 1.50 0.00
GOWANUS_GT3_8 24129	19.22 1.01 0.00	17.14 0.77 0.00	16.16 0.71 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.66 1.64 0.00	23.97 2.08 0.00	23.63 2.23 0.00	25.30 2.43 0.00	23.50 2.29 0.00	22.35 2.24 0.00	22.30 2.25 0.00	22.46 2.26 0.00	22.56 2.27 0.00	21.53 2.24 0.00	26.73 2.80 0.00	30.12 2.98 0.00	26.40 2.44 -0.12	24.65 2.33 -1.12	25.28 2.58 -0.10	25.36 2.35 0.00	21.51 1.90 0.00	21.77 1.50 0.00
GOWANUS_GT4_1 24130	19.23 1.02 0.00	17.15 0.78 0.00	16.17 0.71 0.00	16.78 0.74 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.68 1.66 0.00	23.99 2.10 0.00	23.65 2.24 0.00	25.32 2.45 0.00	23.52 2.31 0.00	22.37 2.26 0.00	22.32 2.27 0.00	22.47 2.27 0.00	22.58 2.29 0.00	21.55 2.25 0.00	26.76 2.82 0.00	30.15 3.01 0.00	26.42 2.46 -0.12	24.68 2.35 -1.12	25.30 2.60 -0.10	25.38 2.37 0.00	21.53 1.91 0.00	21.78 1.51 0.00
GOWANUS_GT4_2 24131	19.23 1.02 0.00	17.15 0.78 0.00	16.17 0.71 0.00	16.78 0.74 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.68 1.66 0.00	23.99 2.10 0.00	23.65 2.24 0.00	25.32 2.45 0.00	23.52 2.31 0.00	22.37 2.26 0.00	22.32 2.27 0.00	22.47 2.27 0.00	22.58 2.29 0.00	21.55 2.25 0.00	26.76 2.82 0.00	30.15 3.01 0.00	26.42 2.46 -0.12	24.68 2.35 -1.12	25.30 2.60 -0.10	25.38 2.37 0.00	21.53 1.91 0.00	21.78 1.51 0.00
GOWANUS_GT4_3 24132	19.23 1.02 0.00	17.15 0.78 0.00	16.17 0.71 0.00	16.78 0.74 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.68 1.66 0.00	23.99 2.10 0.00	23.65 2.24 0.00	25.32 2.45 0.00	23.52 2.31 0.00	22.37 2.26 0.00	22.32 2.27 0.00	22.47 2.27 0.00	22.58 2.29 0.00	21.55 2.25 0.00	26.76 2.82 0.00	30.15 3.01 0.00	26.42 2.46 -0.12	24.68 2.35 -1.12	25.30 2.60 -0.10	25.38 2.37 0.00	21.53 1.91 0.00	21.78 1.51 0.00
GOWANUS_GT4_4 24133	19.23 1.02 0.00	17.15 0.78 0.00	16.17 0.71 0.00	16.78 0.74 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.68 1.66 0.00	23.99 2.10 0.00	23.65 2.24 0.00	25.32 2.45 0.00	23.52 2.31 0.00	22.37 2.26 0.00	22.32 2.27 0.00	22.47 2.27 0.00	22.58 2.29 0.00	21.55 2.25 0.00	26.76 2.82 0.00	30.15 3.01 0.00	26.42 2.46 -0.12	24.68 2.35 -1.12	25.30 2.60 -0.10	25.38 2.37 0.00	21.53 1.91 0.00	21.78 1.51 0.00
GOWANUS_GT4_5 24134	19.23 1.02 0.00	17.15 0.78 0.00	16.17 0.71 0.00	16.78 0.74 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.68 1.66 0.00	23.99 2.10 0.00	23.65 2.24 0.00	25.32 2.45 0.00	23.52 2.31 0.00	22.37 2.26 0.00	22.32 2.27 0.00	22.47 2.27 0.00	22.58 2.29 0.00	21.55 2.25 0.00	26.76 2.82 0.00	30.15 3.01 0.00	26.42 2.46 -0.12	24.68 2.35 -1.12	25.30 2.60 -0.10	25.38 2.37 0.00	21.53 1.91 0.00	21.78 1.51 0.00
GOWANUS_GT4_6 24135	19.23 1.02 0.00	17.15 0.78 0.00	16.17 0.71 0.00	16.78 0.74 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.68 1.66 0.00	23.99 2.10 0.00	23.65 2.24 0.00	25.32 2.45 0.00	23.52 2.31 0.00	22.37 2.26 0.00	22.32 2.27 0.00	22.47 2.27 0.00	22.58 2.29 0.00	21.55 2.25 0.00	26.76 2.82 0.00	30.15 3.01 0.00	26.42 2.46 -0.12	24.68 2.35 -1.12	25.30 2.60 -0.10	25.38 2.37 0.00	21.53 1.91 0.00	21.78 1.51 0.00

GOWANUS_GT4_7 24136	19.23 1.02 0.00	17.15 0.78 0.00	16.17 0.71 0.00	16.78 0.74 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.68 1.66 0.00	23.99 2.10 0.00	23.65 2.24 0.00	25.32 2.45 0.00	23.52 2.31 0.00	22.37 2.26 0.00	22.32 2.27 0.00	22.47 2.27 0.00	22.58 2.29 0.00	21.55 2.25 0.00	26.76 2.82 0.00	30.15 3.01 0.00	26.42 2.46 -0.12	24.68 2.35 -1.12	25.30 2.60 -0.10	25.38 2.37 0.00	21.53 1.91 0.00	21.78 1.51 0.00
GOWANUS_GT4_8 24137	19.23 1.02 0.00	17.15 0.78 0.00	16.17 0.71 0.00	16.78 0.74 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.68 1.66 0.00	23.99 2.10 0.00	23.65 2.24 0.00	25.32 2.45 0.00	23.52 2.31 0.00	22.37 2.26 0.00	22.32 2.27 0.00	22.47 2.27 0.00	22.58 2.29 0.00	21.55 2.25 0.00	26.76 2.82 0.00	30.15 3.01 0.00	26.42 2.46 -0.12	24.68 2.35 -1.12	25.30 2.60 -0.10	25.38 2.37 0.00	21.53 1.91 0.00	21.78 1.51 0.00
GRAHMSVILLE___HY 23607	18.85 0.64 0.00	16.84 0.47 0.00	15.87 0.42 0.00	16.48 0.44 0.00	18.00 0.51 0.00	19.53 0.73 0.00	22.14 1.12 0.00	23.33 1.44 0.00	22.97 1.56 0.00	24.57 1.70 0.00	22.81 1.60 0.00	21.67 1.56 0.00	21.60 1.55 0.00	21.76 1.56 0.00	21.84 1.55 0.00	20.84 1.54 0.00	25.89 1.95 0.00	29.44 2.30 0.00	25.95 1.99 -0.12	24.16 1.80 -1.15	24.66 1.96 -0.10	24.71 1.70 0.00	20.95 1.33 0.00	21.25 0.98 0.00
GREENIDGE___3 23582	17.77 -0.43 0.00	16.09 -0.28 0.00	15.21 -0.25 0.00	15.74 -0.29 0.00	17.14 -0.35 0.00	18.36 -0.44 0.00	20.59 -0.43 0.00	21.44 -0.45 0.00	21.00 -0.40 0.00	22.27 -0.61 0.00	20.75 -0.46 0.00	19.69 -0.42 0.00	19.63 -0.42 0.00	19.77 -0.43 0.00	19.83 -0.46 0.00	18.94 -0.36 0.00	23.45 -0.49 0.00	26.58 -0.56 0.00	23.37 -0.50 -0.02	21.14 -0.27 -0.20	22.31 -0.31 -0.02	22.43 -0.58 0.00	19.21 -0.40 0.00	19.80 -0.47 0.00
GREENIDGE___4 23583	17.70 -0.51 0.00	16.04 -0.33 0.00	15.16 -0.29 0.00	15.68 -0.35 0.00	17.08 -0.41 0.00	18.28 -0.52 0.00	20.49 -0.53 0.00	21.32 -0.57 0.00	20.89 -0.51 0.00	22.11 -0.76 0.00	20.64 -0.56 0.00	19.60 -0.51 0.00	19.54 -0.51 0.00	19.68 -0.52 0.00	19.74 -0.55 0.00	18.86 -0.44 0.00	23.34 -0.59 0.00	26.41 -0.73 0.00	23.21 -0.66 -0.02	21.02 -0.39 -0.20	22.20 -0.42 -0.02	22.29 -0.72 0.00	19.10 -0.51 0.00	19.70 -0.57 0.00
HARZA MOOSE___RIVER 24016	18.55 0.34 0.00	16.67 0.30 0.00	15.73 0.28 0.00	16.32 0.29 0.00	17.79 0.30 0.00	19.11 0.32 0.00	21.23 0.21 0.00	21.92 0.03 0.00	21.40 0.00 0.00	22.95 0.07 0.00	21.19 -0.01 0.00	20.09 -0.02 0.00	20.02 -0.03 0.00	20.18 -0.02 0.00	20.28 0.00 0.00	19.29 -0.01 0.00	23.86 -0.07 0.00	27.22 0.08 0.00	23.89 0.05 0.00	21.25 0.04 0.00	22.68 0.08 0.00	23.10 0.09 0.00	19.75 0.14 0.00	20.61 0.34 0.00
HEMPSTEAD___ 23647	20.23 0.95 -1.07	17.22 0.76 -0.09	22.00 0.70 -5.85	19.80 0.73 -3.04	18.63 0.83 -0.31	23.09 1.08 -3.22	25.88 1.51 -3.34	27.25 1.85 -3.50	27.54 1.95 -4.19	60.74 2.13 -35.73	30.31 1.97 -7.14	30.36 1.93 -8.31	25.80 1.94 -3.80	23.64 1.94 -1.49	23.71 1.94 -1.49	24.80 1.89 -3.62	40.70 2.36 -14.41	32.02 2.67 -2.20	80.05 2.23 -53.97	48.56 2.05 -25.30	28.76 2.26 -3.90	25.25 2.00 -0.24	21.75 1.62 -0.51	23.04 1.32 -1.46
HICKLING___1 23621	18.36 0.15 0.00	16.44 0.07 0.00	15.52 0.07 0.00	16.12 0.08 0.00	17.59 0.10 0.00	19.07 0.27 0.00	21.50 0.48 0.00	22.47 0.58 0.00	22.01 0.61 0.00	23.47 0.59 0.00	21.73 0.52 0.00	20.58 0.46 0.00	20.54 0.49 0.00	20.70 0.49 0.00	20.75 0.47 0.00	19.79 0.49 0.00	24.48 0.55 0.00	28.01 0.87 0.00	24.72 0.84 -0.03	22.25 0.79 -0.26	23.50 0.88 -0.02	23.61 0.61 0.00	20.07 0.46 0.00	20.45 0.18 0.00
HICKLING___2 23622	18.36 0.16 0.00	16.44 0.07 0.00	15.52 0.07 0.00	16.12 0.08 0.00	17.60 0.11 0.00	19.07 0.27 0.00	21.50 0.48 0.00	22.47 0.58 0.00	22.01 0.61 0.00	23.47 0.60 0.00	21.73 0.53 0.00	20.58 0.47 0.00	20.54 0.49 0.00	20.70 0.50 0.00	20.76 0.47 0.00	19.79 0.49 0.00	24.49 0.56 0.00	28.02 0.88 0.00	24.72 0.85 -0.03	22.26 0.79 -0.26	23.51 0.88 -0.02	23.62 0.61 0.00	20.08 0.46 0.00	20.45 0.18 0.00
HIGH FALLS___HY 23754	18.88 0.67 0.00	16.94 0.57 0.00	15.96 0.51 0.00	16.56 0.53 0.00	18.09 0.60 0.00	19.55 0.75 0.00	22.08 1.05 0.00	23.20 1.31 0.00	22.78 1.38 0.00	24.36 1.49 0.00	22.60 1.40 0.00	21.45 1.33 0.00	21.37 1.32 0.00	21.52 1.32 0.00	21.38 1.10 0.00	20.24 0.94 0.00	25.21 1.27 0.00	28.72 1.58 0.00	25.39 1.42 -0.12	23.64 1.26 -1.17	24.06 1.36 -0.10	24.20 1.19 0.00	20.50 0.88 0.00	20.87 0.60 0.00
HILLBURN___GT 23639	18.71 0.50 0.00	16.73 0.36 0.00	15.77 0.32 0.00	16.37 0.34 0.00	17.89 0.40 0.00	19.39 0.59 0.00	21.93 0.91 0.00	23.07 1.18 0.00	22.67 1.27 0.00	24.25 1.37 0.00	22.50 1.29 0.00	21.38 1.26 0.00	21.32 1.27 0.00	21.48 1.28 0.00	21.55 1.27 0.00	20.55 1.26 0.00	25.50 1.57 0.00	28.95 1.81 0.00	25.51 1.55 -0.11	23.73 1.42 -1.10	24.28 1.58 -0.10	24.37 1.36 0.00	20.70 1.08 0.00	21.04 0.77 0.00
HOLTSVIL 1-5___GRP1 24031	20.26 0.98 -1.07	17.30 0.84 -0.09	22.08 0.78 -5.85	19.88 0.81 -3.04	18.72 0.91 -0.31	23.20 1.18 -3.22	25.98 1.62 -3.34	27.30 1.90 -3.50	27.57 1.97 -4.19	60.80 2.19 -35.73	30.37 2.03 -7.14	30.59 2.16 -8.31	26.19 2.33 -3.80	24.04 2.35 -1.49	24.11 2.34 -1.49	25.10 2.18 -3.62	40.90 2.56 -14.41	32.35 3.01 -2.20	80.31 2.49 -53.97	48.84 2.33 -25.30	29.03 2.52 -3.90	25.45 2.20 -0.24	21.84 1.71 -0.51	23.06 1.33 -1.46
HOLTSVIL6-10___GRP2 24032	20.26 0.98 -1.07	17.30 0.84 -0.09	22.08 0.78 -5.85	19.88 0.81 -3.04	18.72 0.91 -0.31	23.20 1.18 -3.22	25.98 1.62 -3.34	27.30 1.90 -3.50	27.57 1.97 -4.19	60.80 2.19 -35.73	30.37 2.03 -7.14	30.59 2.16 -8.31	26.19 2.33 -3.80	24.04 2.35 -1.49	24.11 2.34 -1.49	25.10 2.18 -3.62	40.90 2.56 -14.41	32.35 3.01 -2.20	80.31 2.49 -53.97	48.84 2.33 -25.30	29.03 2.52 -3.90	25.45 2.20 -0.24	21.84 1.71 -0.51	23.06 1.33 -1.46
HOLTSVILLE_IC_1 23690	20.26 0.98 -1.07	17.30 0.84 -0.09	22.08 0.78 -5.85	19.88 0.81 -3.04	18.72 0.91 -0.31	23.20 1.18 -3.22	25.98 1.62 -3.34	27.30 1.90 -3.50	27.57 1.97 -4.19	60.80 2.19 -35.73	30.37 2.03 -7.14	30.59 2.16 -8.31	26.19 2.33 -3.80	24.04 2.35 -1.49	24.11 2.34 -1.49	25.10 2.18 -3.62	40.90 2.56 -14.41	32.35 3.01 -2.20	80.31 2.49 -53.97	48.84 2.33 -25.30	29.03 2.52 -3.90	25.45 2.20 -0.24	21.84 1.71 -0.51	23.06 1.33 -1.46
HOLTSVILLE_IC_10 23699	20.26 0.98 -1.07	17.30 0.84 -0.09	22.08 0.78 -5.85	19.88 0.81 -3.04	18.72 0.91 -0.31	23.20 1.18 -3.22	25.98 1.62 -3.34	27.30 1.90 -3.50	27.57 1.97 -4.19	60.80 2.19 -35.73	30.37 2.03 -7.14	30.59 2.16 -8.31	26.19 2.33 -3.80	24.04 2.35 -1.49	24.11 2.34 -1.49	25.10 2.18 -3.62	40.90 2.56 -14.41	32.35 3.01 -2.20	80.31 2.49 -53.97	48.84 2.33 -25.30	29.03 2.52 -3.90	25.45 2.20 -0.24	21.84 1.71 -0.51	23.06 1.33 -1.46
HOLTSVILLE_IC_2 23691	20.26 0.98 -1.07	17.30 0.84 -0.09	22.08 0.78 -5.85	19.88 0.81 -3.04	18.72 0.91 -0.31	23.20 1.18 -3.22	25.98 1.62 -3.34	27.30 1.90 -3.50	27.57 1.97 -4.19	60.80 2.19 -35.73	30.37 2.03 -7.14	30.59 2.16 -8.31	26.19 2.33 -3.80	24.04 2.35 -1.49	24.11 2.34 -1.49	25.10 2.18 -3.62	40.90 2.56 -14.41	32.35 3.01 -2.20	80.31 2.49 -53.97	48.84 2.33 -25.30	29.03 2.52 -3.90	25.45 2.20 -0.24	21.84 1.71 -0.51	23.06 1.33 -1.46

HOLTSVILLE_IC_3 23692	20.26 0.98 -1.07	17.30 0.84 -0.09	22.08 0.78 -5.85	19.88 0.81 -3.04	18.72 0.91 -0.31	23.20 1.18 -3.22	25.98 1.62 -3.34	27.30 1.90 -3.50	27.57 1.97 -4.19	60.80 2.19 -35.73	30.37 2.03 -7.14	30.59 2.16 -8.31	26.19 2.33 -3.80	24.04 2.35 -1.49	24.11 2.34 -1.49	25.10 2.18 -3.62	40.90 2.56 -14.41	32.35 3.01 -2.20	80.31 2.49 -53.97	48.84 2.33 -25.30	29.03 2.52 -3.90	25.45 2.20 -0.24	21.84 1.71 -0.51	23.06 1.33 -1.46
HOLTSVILLE_IC_4 23693	20.26 0.98 -1.07	17.30 0.84 -0.09	22.08 0.78 -5.85	19.88 0.81 -3.04	18.72 0.91 -0.31	23.20 1.18 -3.22	25.98 1.62 -3.34	27.30 1.90 -3.50	27.57 1.97 -4.19	60.80 2.19 -35.73	30.37 2.03 -7.14	30.59 2.16 -8.31	26.19 2.33 -3.80	24.04 2.35 -1.49	24.11 2.34 -1.49	25.10 2.18 -3.62	40.90 2.56 -14.41	32.35 3.01 -2.20	80.31 2.49 -53.97	48.84 2.33 -25.30	29.03 2.52 -3.90	25.45 2.20 -0.24	21.84 1.71 -0.51	23.06 1.33 -1.46
HOLTSVILLE_IC_5 23694	20.26 0.98 -1.07	17.30 0.84 -0.09	22.08 0.78 -5.85	19.88 0.81 -3.04	18.72 0.91 -0.31	23.20 1.18 -3.22	25.98 1.62 -3.34	27.30 1.90 -3.50	27.57 1.97 -4.19	60.80 2.19 -35.73	30.37 2.03 -7.14	30.59 2.16 -8.31	26.19 2.33 -3.80	24.04 2.35 -1.49	24.11 2.34 -1.49	25.10 2.18 -3.62	40.90 2.56 -14.41	32.35 3.01 -2.20	80.31 2.49 -53.97	48.84 2.33 -25.30	29.03 2.52 -3.90	25.45 2.20 -0.24	21.84 1.71 -0.51	23.06 1.33 -1.46
HOLTSVILLE_IC_6 23695	20.26 0.98 -1.07	17.30 0.84 -0.09	22.08 0.78 -5.85	19.88 0.81 -3.04	18.72 0.91 -0.31	23.20 1.18 -3.22	25.98 1.62 -3.34	27.30 1.90 -3.50	27.57 1.97 -4.19	60.80 2.19 -35.73	30.37 2.03 -7.14	30.59 2.16 -8.31	26.19 2.33 -3.80	24.04 2.35 -1.49	24.11 2.34 -1.49	25.10 2.18 -3.62	40.90 2.56 -14.41	32.35 3.01 -2.20	80.31 2.49 -53.97	48.84 2.33 -25.30	29.03 2.52 -3.90	25.45 2.20 -0.24	21.84 1.71 -0.51	23.06 1.33 -1.46
HOLTSVILLE_IC_7 23696	20.26 0.98 -1.07	17.30 0.84 -0.09	22.08 0.78 -5.85	19.88 0.81 -3.04	18.72 0.91 -0.31	23.20 1.18 -3.22	25.98 1.62 -3.34	27.30 1.90 -3.50	27.57 1.97 -4.19	60.80 2.19 -35.73	30.37 2.03 -7.14	30.59 2.16 -8.31	26.19 2.33 -3.80	24.04 2.35 -1.49	24.11 2.34 -1.49	25.10 2.18 -3.62	40.90 2.56 -14.41	32.35 3.01 -2.20	80.31 2.49 -53.97	48.84 2.33 -25.30	29.03 2.52 -3.90	25.45 2.20 -0.24	21.84 1.71 -0.51	23.06 1.33 -1.46
HOLTSVILLE_IC_8 23697	20.26 0.98 -1.07	17.30 0.84 -0.09	22.08 0.78 -5.85	19.88 0.81 -3.04	18.72 0.91 -0.31	23.20 1.18 -3.22	25.98 1.62 -3.34	27.30 1.90 -3.50	27.57 1.97 -4.19	60.80 2.19 -35.73	30.37 2.03 -7.14	30.59 2.16 -8.31	26.19 2.33 -3.80	24.04 2.35 -1.49	24.11 2.34 -1.49	25.10 2.18 -3.62	40.90 2.56 -14.41	32.35 3.01 -2.20	80.31 2.49 -53.97	48.84 2.33 -25.30	29.03 2.52 -3.90	25.45 2.20 -0.24	21.84 1.71 -0.51	23.06 1.33 -1.46
HOLTSVILLE_IC_9 23698	20.26 0.98 -1.07	17.30 0.84 -0.09	22.08 0.78 -5.85	19.88 0.81 -3.04	18.72 0.91 -0.31	23.20 1.18 -3.22	25.98 1.62 -3.34	27.30 1.90 -3.50	27.57 1.97 -4.19	60.80 2.19 -35.73	30.37 2.03 -7.14	30.59 2.16 -8.31	26.19 2.33 -3.80	24.04 2.35 -1.49	24.11 2.34 -1.49	25.10 2.18 -3.62	40.90 2.56 -14.41	32.35 3.01 -2.20	80.31 2.49 -53.97	48.84 2.33 -25.30	29.03 2.52 -3.90	25.45 2.20 -0.24	21.84 1.71 -0.51	23.06 1.33 -1.46
HQ_GEN_CEDARS 23644	18.25 0.05 0.00	16.61 0.24 0.00	15.70 0.25 0.00	16.30 0.26 0.00	17.79 0.30 0.00	19.22 0.42 0.00	18.91 -2.11 0.00	19.58 -2.30 0.00	19.15 -2.25 0.00	20.45 -2.43 0.00	21.08 -0.12 0.00	20.17 0.06 0.00	20.07 0.01 0.00	20.23 0.03 0.00	20.34 0.05 0.00	19.36 0.06 0.00	24.17 0.23 0.00	24.74 -2.40 0.00	21.32 -2.53 0.00	18.81 -2.39 0.01	20.02 -2.59 0.00	22.93 -0.07 0.00	19.53 -0.09 0.00	20.52 0.25 0.00
HQ_GEN_CHAT DC 23651	18.18 -0.03 0.00	16.36 -0.01 0.00	15.44 -0.01 0.00	16.02 -0.01 0.00	17.46 -0.03 0.00	18.77 -0.03 0.00	20.90 -0.12 0.00	21.77 -0.12 0.00	21.23 -0.17 0.00	22.62 -0.25 0.00	21.01 -0.19 0.00	19.92 -0.19 0.00	19.87 -0.18 0.00	20.02 -0.18 0.00	20.11 -0.17 0.00	19.14 -0.16 0.00	23.80 -0.13 0.00	21.14 -0.20 5.80	21.33 -0.19 2.33	20.93 -0.27 0.01	22.28 -0.32 0.00	22.79 -0.22 0.00	19.40 -0.22 0.00	20.14 -0.13 0.00
HUDAV+59+74_TH_GRP 23620	19.01 0.80 0.00	16.97 0.60 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.92 0.00	22.39 1.37 0.00	23.63 1.74 0.00	23.28 1.88 0.00	24.92 2.04 0.00	23.13 1.93 0.00	22.00 1.89 0.00	21.95 1.90 0.00	22.11 1.90 0.00	22.20 1.92 0.00	21.19 1.89 0.00	26.31 2.38 0.00	29.81 2.67 0.00	26.20 2.23 -0.12	24.37 2.04 -1.12	24.94 2.24 -0.10	24.99 1.98 0.00	21.21 1.59 0.00	21.49 1.22 0.00
HUDSON AVE_GT_3 23810	19.01 0.80 0.00	16.97 0.60 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.92 0.00	22.39 1.37 0.00	23.63 1.74 0.00	23.28 1.88 0.00	24.92 2.04 0.00	23.13 1.93 0.00	22.00 1.89 0.00	21.95 1.90 0.00	22.11 1.90 0.00	22.20 1.92 0.00	21.19 1.89 0.00	26.31 2.38 0.00	29.81 2.67 0.00	26.20 2.23 -0.12	24.37 2.04 -1.12	24.94 2.24 -0.10	24.99 1.98 0.00	21.21 1.59 0.00	21.49 1.22 0.00
HUDSON AVE_GT_4 23540	19.01 0.80 0.00	16.97 0.60 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.92 0.00	22.39 1.37 0.00	23.63 1.74 0.00	23.28 1.88 0.00	24.92 2.04 0.00	23.13 1.93 0.00	22.00 1.89 0.00	21.95 1.90 0.00	22.11 1.90 0.00	22.20 1.92 0.00	21.19 1.89 0.00	26.31 2.38 0.00	29.81 2.67 0.00	26.20 2.23 -0.12	24.37 2.04 -1.12	24.94 2.24 -0.10	24.99 1.98 0.00	21.21 1.59 0.00	21.49 1.22 0.00
HUDSON AVE_GT_5 23657	19.01 0.80 0.00	16.97 0.60 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.92 0.00	22.39 1.37 0.00	23.63 1.74 0.00	23.28 1.88 0.00	24.92 2.04 0.00	23.13 1.93 0.00	22.00 1.89 0.00	21.95 1.90 0.00	22.11 1.90 0.00	22.20 1.92 0.00	21.19 1.89 0.00	26.31 2.38 0.00	29.81 2.67 0.00	26.20 2.23 -0.12	24.37 2.04 -1.12	24.94 2.24 -0.10	24.99 1.98 0.00	21.21 1.59 0.00	21.49 1.22 0.00
HUDSON_AVE_10 24168	18.89 0.68 0.00	16.85 0.48 0.00	15.89 0.44 0.00	16.50 0.47 0.00	18.03 0.54 0.00	19.57 0.77 0.00	22.22 1.20 0.00	23.46 1.57 0.00	23.10 1.70 0.00	24.73 1.85 0.00	22.95 1.74 0.00	21.82 1.71 0.00	21.78 1.73 0.00	21.93 1.73 0.00	22.02 1.74 0.00	21.02 1.72 0.00	26.11 2.17 0.00	29.59 2.45 0.00	26.00 2.04 -0.12	24.20 1.87 -1.12	24.74 2.04 -0.10	24.78 1.77 0.00	21.06 1.44 0.00	21.36 1.09 0.00
HUNTLEY___63 23557	17.36 -0.85 0.00	15.75 -0.62 0.00	14.91 -0.55 0.00	15.43 -0.60 0.00	16.75 -0.74 0.00	17.89 -0.90 0.00	19.81 -1.21 0.00	20.63 -1.26 0.00	20.05 -1.35 0.00	21.41 -1.46 0.00	19.83 -1.37 0.00	18.81 -1.30 0.00	18.72 -1.33 0.00	18.89 -1.31 0.00	18.93 -1.35 0.00	18.08 -1.22 0.00	22.38 -1.55 0.00	25.45 -1.69 0.00	22.48 -1.38 -0.02	20.38 -0.99 -0.16	21.46 -1.16 -0.01	21.57 -1.44 0.00	18.68 -0.94 0.00	19.30 -0.97 0.00
HUNTLEY___64 23558	17.36 -0.85 0.00	15.75 -0.62 0.00	14.91 -0.55 0.00	15.43 -0.60 0.00	16.75 -0.74 0.00	17.89 -0.90 0.00	19.81 -1.21 0.00	20.63 -1.26 0.00	20.05 -1.35 0.00	21.41 -1.46 0.00	19.83 -1.37 0.00	18.81 -1.30 0.00	18.72 -1.33 0.00	18.89 -1.31 0.00	18.93 -1.35 0.00	18.08 -1.22 0.00	22.38 -1.55 0.00	25.45 -1.69 0.00	22.48 -1.38 -0.02	20.38 -0.99 -0.16	21.46 -1.16 -0.01	21.57 -1.44 0.00	18.68 -0.94 0.00	19.30 -0.97 0.00

HUNTLEY___65 23559	17.36 -0.85 0.00	15.75 -0.62 0.00	14.91 -0.55 0.00	15.43 -0.60 0.00	16.75 -0.74 0.00	17.89 -0.90 0.00	19.81 -1.21 0.00	20.63 -1.26 0.00	20.05 -1.35 0.00	21.41 -1.46 0.00	19.83 -1.37 0.00	18.81 -1.30 0.00	18.72 -1.33 0.00	18.89 -1.31 0.00	18.93 -1.35 0.00	18.08 -1.22 0.00	22.38 -1.55 0.00	25.45 -1.69 0.00	22.48 -1.38 -0.02	20.38 -0.99 -0.16	21.46 -1.16 -0.01	21.57 -1.44 0.00	18.68 -0.94 0.00	19.30 -0.97 0.00
HUNTLEY___66 23560	17.36 -0.85 0.00	15.75 -0.62 0.00	14.91 -0.55 0.00	15.43 -0.60 0.00	16.75 -0.74 0.00	17.89 -0.90 0.00	19.81 -1.21 0.00	20.63 -1.26 0.00	20.05 -1.35 0.00	21.41 -1.46 0.00	19.83 -1.37 0.00	18.81 -1.30 0.00	18.72 -1.33 0.00	18.89 -1.31 0.00	18.93 -1.35 0.00	18.08 -1.22 0.00	22.38 -1.55 0.00	25.45 -1.69 0.00	22.48 -1.38 -0.02	20.38 -0.99 -0.16	21.46 -1.16 -0.01	21.57 -1.44 0.00	18.68 -0.94 0.00	19.30 -0.97 0.00
HUNTLEY___67 23561	17.22 -0.99 0.00	15.63 -0.74 0.00	14.79 -0.66 0.00	15.33 -0.71 0.00	16.66 -0.83 0.00	17.79 -1.01 0.00	19.66 -1.36 0.00	20.45 -1.44 0.00	19.86 -1.55 0.00	21.18 -1.70 0.00	19.59 -1.62 0.00	18.57 -1.55 0.00	18.48 -1.57 0.00	18.65 -1.55 0.00	18.69 -1.59 0.00	17.86 -1.44 0.00	22.10 -1.83 0.00	25.14 -2.00 0.00	22.25 -1.61 -0.02	20.15 -1.22 -0.16	21.21 -1.41 -0.01	21.33 -1.68 0.00	18.50 -1.12 0.00	19.13 -1.14 0.00
HUNTLEY___68 23562	17.22 -0.99 0.00	15.63 -0.74 0.00	14.79 -0.66 0.00	15.33 -0.71 0.00	16.66 -0.83 0.00	17.79 -1.01 0.00	19.66 -1.36 0.00	20.45 -1.44 0.00	19.85 -1.55 0.00	21.18 -1.70 0.00	19.59 -1.62 0.00	18.57 -1.55 0.00	18.48 -1.57 0.00	18.65 -1.55 0.00	18.69 -1.59 0.00	17.86 -1.44 0.00	22.10 -1.83 0.00	25.14 -2.00 0.00	22.25 -1.61 -0.02	20.15 -1.22 -0.16	21.21 -1.41 -0.01	21.33 -1.68 0.00	18.50 -1.12 0.00	19.13 -1.14 0.00
INDECK___CORINTH 23802	19.07 0.87 0.00	17.15 0.78 0.00	16.14 0.69 0.00	16.75 0.72 0.00	18.32 0.83 0.00	19.78 0.98 0.00	22.18 1.16 0.00	23.03 1.14 0.00	22.33 0.93 0.00	23.83 0.96 0.00	22.20 0.99 0.00	20.76 0.64 0.00	20.60 0.55 0.00	20.73 0.52 0.00	20.83 0.55 0.00	19.78 0.48 0.00	25.39 1.46 0.00	28.93 1.79 0.00	25.59 1.60 -0.15	23.92 1.31 -1.40	23.99 1.26 -0.12	24.41 1.40 0.00	20.52 0.90 0.00	21.33 1.06 0.00
INDECK___ILION 23567	18.56 0.35 0.00	16.65 0.28 0.00	15.70 0.25 0.00	16.30 0.27 0.00	17.81 0.32 0.00	19.24 0.44 0.00	21.71 0.69 0.00	22.73 0.84 0.00	22.23 0.82 0.00	23.76 0.89 0.00	22.04 0.83 0.00	20.91 0.80 0.00	20.85 0.80 0.00	20.98 0.78 0.00	21.06 0.77 0.00	20.04 0.74 0.00	24.97 1.04 0.00	28.34 1.20 0.00	24.89 1.05 0.00	22.13 0.95 0.03	23.63 1.02 0.00	23.95 0.94 0.00	20.20 0.58 0.00	20.47 0.19 0.00
INDECK___OLEAN 23982	18.83 0.62 0.00	16.91 0.54 0.00	15.97 0.52 0.00	16.59 0.55 0.00	18.08 0.59 0.00	19.42 0.63 0.00	21.72 0.69 0.00	22.91 1.02 0.00	22.40 1.00 0.00	23.90 1.03 0.00	22.11 0.91 0.00	20.88 0.77 0.00	20.80 0.75 0.00	21.02 0.82 0.00	21.05 0.77 0.00	20.19 0.90 0.00	24.99 1.05 0.00	28.40 1.26 0.00	25.05 1.18 -0.02	22.57 1.18 -0.18	23.93 1.31 -0.02	24.09 1.08 0.00	20.58 0.96 0.00	20.86 0.59 0.00
INDECK___OSWEGO 23783	17.84 -0.37 0.00	16.05 -0.32 0.00	15.15 -0.30 0.00	15.72 -0.31 0.00	17.14 -0.35 0.00	18.37 -0.43 0.00	20.49 -0.53 0.00	21.19 -0.70 0.00	20.69 -0.71 0.00	22.16 -0.71 0.00	20.49 -0.71 0.00	19.43 -0.69 0.00	19.36 -0.69 0.00	19.52 -0.68 0.00	19.60 -0.68 0.00	18.67 -0.63 0.00	23.07 -0.86 0.00	26.21 -0.93 0.00	23.04 -0.82 -0.01	20.59 -0.69 -0.08	21.88 -0.73 -0.01	22.30 -0.71 0.00	19.09 -0.53 0.00	19.85 -0.42 0.00
INDECK___YERKES 23781	17.34 -0.87 0.00	15.74 -0.63 0.00	14.90 -0.56 0.00	15.42 -0.61 0.00	16.74 -0.75 0.00	17.88 -0.92 0.00	19.79 -1.23 0.00	20.60 -1.29 0.00	20.02 -1.38 0.00	21.39 -1.49 0.00	19.81 -1.40 0.00	18.79 -1.33 0.00	18.70 -1.35 0.00	18.86 -1.34 0.00	18.91 -1.38 0.00	18.06 -1.24 0.00	22.35 -1.58 0.00	25.42 -1.72 0.00	22.46 -1.41 -0.02	20.36 -1.01 -0.16	21.44 -1.18 -0.01	21.54 -1.46 0.00	18.66 -0.96 0.00	19.28 -0.99 0.00
INDIAN POINT_GT_1 24139	18.77 0.56 0.00	16.77 0.40 0.00	15.82 0.37 0.00	16.42 0.38 0.00	17.94 0.45 0.00	19.46 0.66 0.00	22.05 1.03 0.00	23.23 1.34 0.00	22.86 1.45 0.00	24.46 1.58 0.00	22.69 1.49 0.00	21.57 1.46 0.00	21.51 1.46 0.00	21.67 1.47 0.00	21.75 1.47 0.00	20.75 1.45 0.00	25.75 1.82 0.00	29.22 2.08 0.00	25.72 1.76 -0.12	23.93 1.61 -1.12	24.47 1.77 -0.10	24.55 1.54 0.00	20.84 1.22 0.00	21.15 0.88 0.00
INDIAN POINT_GT_2 23659	18.77 0.56 0.00	16.77 0.40 0.00	15.82 0.37 0.00	16.42 0.38 0.00	17.94 0.45 0.00	19.46 0.66 0.00	22.05 1.03 0.00	23.23 1.34 0.00	22.86 1.45 0.00	24.46 1.58 0.00	22.69 1.49 0.00	21.57 1.46 0.00	21.51 1.46 0.00	21.67 1.47 0.00	21.75 1.47 0.00	20.75 1.45 0.00	25.75 1.82 0.00	29.22 2.08 0.00	25.72 1.76 -0.12	23.93 1.61 -1.12	24.47 1.77 -0.10	24.55 1.54 0.00	20.84 1.22 0.00	21.15 0.88 0.00
INDIAN POINT_GT_3 24019	18.77 0.56 0.00	16.77 0.40 0.00	15.82 0.37 0.00	16.42 0.38 0.00	17.94 0.45 0.00	19.46 0.66 0.00	22.05 1.03 0.00	23.23 1.34 0.00	22.86 1.45 0.00	24.46 1.58 0.00	22.69 1.49 0.00	21.57 1.46 0.00	21.51 1.46 0.00	21.67 1.47 0.00	21.75 1.47 0.00	20.75 1.45 0.00	25.75 1.82 0.00	29.22 2.08 0.00	25.72 1.76 -0.12	23.93 1.61 -1.12	24.47 1.77 -0.10	24.55 1.54 0.00	20.84 1.22 0.00	21.15 0.88 0.00
INDIAN POINT___2 23530	18.67 0.46 0.00	16.68 0.31 0.00	15.73 0.28 0.00	16.33 0.29 0.00	17.84 0.35 0.00	19.35 0.56 0.00	21.93 0.91 0.00	23.11 1.22 0.00	22.73 1.33 0.00	24.32 1.44 0.00	22.57 1.37 0.00	21.46 1.34 0.00	21.40 1.35 0.00	21.55 1.35 0.00	21.63 1.35 0.00	20.64 1.34 0.00	25.61 1.68 0.00	29.06 1.92 0.00	25.58 1.62 -0.12	23.80 1.49 -1.11	24.34 1.64 -0.10	24.42 1.41 0.00	20.73 1.11 0.00	21.04 0.77 0.00
INDIAN POINT___3 23531	18.64 0.43 0.00	16.66 0.29 0.00	15.71 0.26 0.00	16.31 0.27 0.00	17.82 0.33 0.00	19.32 0.53 0.00	21.89 0.87 0.00	23.05 1.16 0.00	22.67 1.27 0.00	24.26 1.38 0.00	22.51 1.31 0.00	21.40 1.28 0.00	21.34 1.29 0.00	21.49 1.29 0.00	21.57 1.29 0.00	20.58 1.28 0.00	25.54 1.61 0.00	28.98 1.84 0.00	25.52 1.55 -0.12	23.75 1.42 -1.12	24.28 1.58 -0.10	24.36 1.35 0.00	20.68 1.06 0.00	21.00 0.73 0.00
INDIAN PT_GT_GRP 23687	18.77 0.56 0.00	16.77 0.40 0.00	15.82 0.37 0.00	16.42 0.38 0.00	17.94 0.45 0.00	19.46 0.66 0.00	22.05 1.03 0.00	23.23 1.34 0.00	22.86 1.45 0.00	24.46 1.58 0.00	22.69 1.49 0.00	21.57 1.46 0.00	21.51 1.46 0.00	21.67 1.47 0.00	21.75 1.47 0.00	20.75 1.45 0.00	25.75 1.82 0.00	29.22 2.08 0.00	25.72 1.76 -0.12	23.93 1.61 -1.12	24.47 1.77 -0.10	24.55 1.54 0.00	20.84 1.22 0.00	21.15 0.88 0.00
IP CORINTH___1 23988	19.07 0.87 0.00	17.15 0.78 0.00	16.14 0.69 0.00	16.75 0.72 0.00	18.32 0.83 0.00	19.78 0.98 0.00	22.18 1.16 0.00	23.03 1.14 0.00	22.33 0.93 0.00	23.83 0.96 0.00	22.20 0.99 0.00	20.76 0.64 0.00	20.60 0.55 0.00	20.73 0.52 0.00	20.83 0.55 0.00	19.78 0.48 0.00	25.39 1.46 0.00	28.93 1.79 0.00	25.59 1.60 -0.15	23.92 1.31 -1.40	23.99 1.26 -0.12	24.41 1.40 0.00	20.52 0.90 0.00	21.33 1.06 0.00

IP CORINTH___2 23637	19.07 0.87 0.00	17.15 0.78 0.00	16.14 0.69 0.00	16.75 0.72 0.00	18.32 0.83 0.00	19.78 0.98 0.00	22.18 1.16 0.00	23.03 1.14 0.00	22.33 0.93 0.00	23.83 0.96 0.00	22.20 0.99 0.00	20.76 0.64 0.00	20.60 0.55 0.00	20.73 0.52 0.00	20.83 0.55 0.00	19.78 0.48 0.00	25.39 1.46 0.00	28.93 1.79 0.00	25.59 1.60 -0.15	23.92 1.31 -1.40	23.99 1.26 -0.12	24.41 1.40 0.00	20.52 0.90 0.00	21.33 1.06 0.00
IP___TICONDEROGA 23804	19.64 1.43 0.00	17.67 1.30 0.00	16.62 1.17 0.00	17.27 1.23 0.00	18.91 1.42 0.00	20.36 1.56 0.00	22.69 1.67 0.00	23.59 1.70 0.00	23.09 1.69 0.00	24.69 1.81 0.00	23.18 1.97 0.00	22.01 1.90 0.00	21.91 1.86 0.00	22.04 1.84 0.00	22.17 1.89 0.00	21.09 1.79 0.00	26.61 2.68 0.00	30.12 2.98 0.00	26.52 2.53 -0.14	24.55 1.98 -1.36	24.60 1.87 -0.12	25.15 2.14 0.00	21.05 1.43 0.00	21.95 1.68 0.00
JARVIS____ 23743	18.28 0.07 0.00	16.43 0.06 0.00	15.50 0.05 0.00	16.09 0.06 0.00	17.56 0.07 0.00	18.88 0.08 0.00	21.15 0.13 0.00	22.05 0.16 0.00	21.57 0.17 0.00	23.07 0.19 0.00	21.38 0.18 0.00	20.29 0.17 0.00	20.22 0.17 0.00	20.38 0.17 0.00	20.45 0.17 0.00	19.46 0.16 0.00	24.14 0.20 0.00	27.37 0.23 0.00	24.05 0.20 0.00	21.38 0.20 0.03	22.82 0.22 0.00	23.21 0.20 0.00	19.77 0.15 0.00	20.37 0.10 0.00
JENNISON___1 23625	19.07 0.86 0.00	17.11 0.74 0.00	16.13 0.68 0.00	16.73 0.70 0.00	18.27 0.78 0.00	19.77 0.97 0.00	22.22 1.20 0.00	23.11 1.22 0.00	22.68 1.28 0.00	24.29 1.41 0.00	22.50 1.29 0.00	21.33 1.21 0.00	21.26 1.21 0.00	21.41 1.21 0.00	21.50 1.21 0.00	20.44 1.14 0.00	25.29 1.35 0.00	28.88 1.74 0.00	25.60 1.71 -0.04	23.12 1.56 -0.36	24.34 1.70 -0.03	24.51 1.50 0.00	20.84 1.23 0.00	21.29 1.02 0.00
JENNISON___2 23626	19.05 0.84 0.00	17.09 0.72 0.00	16.11 0.66 0.00	16.71 0.68 0.00	18.25 0.76 0.00	19.75 0.95 0.00	22.19 1.17 0.00	23.08 1.19 0.00	22.64 1.24 0.00	24.25 1.37 0.00	22.46 1.26 0.00	21.29 1.18 0.00	21.23 1.18 0.00	21.38 1.18 0.00	21.47 1.18 0.00	20.41 1.11 0.00	25.24 1.31 0.00	28.83 1.69 0.00	25.55 1.67 -0.04	23.09 1.52 -0.36	24.30 1.67 -0.03	24.48 1.47 0.00	20.81 1.20 0.00	21.26 0.99 0.00
KENSICO____ 23655	18.88 0.67 0.00	16.87 0.50 0.00	15.91 0.45 0.00	16.51 0.48 0.00	18.04 0.55 0.00	19.57 0.78 0.00	22.20 1.18 0.00	23.40 1.51 0.00	23.03 1.62 0.00	24.64 1.76 0.00	22.87 1.66 0.00	21.74 1.62 0.00	21.68 1.63 0.00	21.83 1.63 0.00	21.92 1.64 0.00	20.91 1.61 0.00	25.96 2.03 0.00	29.44 2.30 0.00	25.91 1.94 -0.12	24.10 1.78 -1.12	24.66 1.95 -0.10	24.73 1.72 0.00	20.98 1.36 0.00	21.29 1.02 0.00
KIAC_JFK_AIRPORT 23541	18.80 0.59 0.00	16.76 0.39 0.00	15.81 0.36 0.00	16.41 0.38 0.00	17.94 0.45 0.00	19.45 0.65 0.00	22.08 1.06 0.00	23.30 1.41 0.00	22.87 1.47 0.00	24.48 1.60 0.00	22.70 1.49 0.00	21.59 1.48 0.00	21.56 1.51 0.00	21.70 1.50 0.00	21.79 1.51 0.00	20.80 1.50 0.00	25.85 1.92 0.00	29.31 2.17 0.00	25.76 1.79 -0.12	23.99 1.67 -1.12	24.49 1.78 -0.10	24.51 1.50 0.00	20.96 1.34 0.00	21.28 1.01 0.00
KINTIGH____ 23543	17.10 -1.11 0.00	15.53 -0.84 0.00	14.71 -0.75 0.00	15.25 -0.78 0.00	16.57 -0.92 0.00	17.68 -1.12 0.00	19.42 -1.60 0.00	20.13 -1.76 0.00	19.55 -1.85 0.00	20.83 -2.04 0.00	19.25 -1.96 0.00	18.24 -1.88 0.00	18.16 -1.89 0.00	18.34 -1.86 0.00	18.37 -1.92 0.00	17.56 -1.74 0.00	21.68 -2.26 0.00	24.66 -2.48 0.00	21.92 -1.94 -0.02	19.80 -1.55 -0.14	20.89 -1.73 -0.01	21.06 -1.95 0.00	18.28 -1.34 0.00	18.90 -1.37 0.00
LEDERLE____ 23769	18.80 0.60 0.00	16.80 0.43 0.00	15.84 0.39 0.00	16.44 0.41 0.00	17.96 0.47 0.00	19.48 0.68 0.00	22.07 1.05 0.00	23.26 1.37 0.00	22.88 1.48 0.00	24.48 1.60 0.00	22.72 1.51 0.00	21.59 1.47 0.00	21.52 1.47 0.00	21.68 1.48 0.00	21.75 1.47 0.00	20.76 1.46 0.00	25.77 1.84 0.00	29.31 2.17 0.00	25.83 1.87 -0.11	24.00 1.70 -1.10	24.55 1.85 -0.10	24.61 1.60 0.00	20.87 1.25 0.00	21.18 0.91 0.00
LINDEN COGEN____ 23786	18.93 0.72 0.00	16.89 0.52 0.00	15.93 0.48 0.00	16.54 0.50 0.00	18.07 0.58 0.00	19.63 0.83 0.00	22.27 1.25 0.00	23.49 1.60 0.00	23.13 1.73 0.00	24.76 1.88 0.00	22.98 1.77 0.00	21.85 1.74 0.00	21.80 1.75 0.00	21.95 1.75 0.00	22.07 1.78 0.00	21.07 1.77 0.00	26.14 2.20 0.00	29.61 2.47 0.00	26.01 2.05 -0.12	24.20 1.88 -1.12	24.78 2.08 -0.10	24.84 1.83 0.00	21.11 1.50 0.00	21.40 1.13 0.00
LIPA_MISC_IPP 23656	20.25 0.96 -1.07	17.28 0.82 -0.09	22.06 0.76 -5.85	19.86 0.79 -3.04	18.69 0.89 -0.31	23.17 1.16 -3.22	25.96 1.60 -3.34	27.28 1.89 -3.50	27.55 1.96 -4.19	60.79 2.18 -35.73	30.36 2.01 -7.14	30.58 2.15 -8.31	26.17 2.32 -3.80	24.03 2.34 -1.49	24.10 2.32 -1.49	25.09 2.17 -3.62	40.85 2.51 -14.41	32.30 2.96 -2.20	80.26 2.44 -53.97	48.85 2.34 -25.30	29.04 2.53 -3.90	25.45 2.20 -0.24	21.83 1.70 -0.51	23.03 1.30 -1.46
LITTLE FALLS___HYD 24013	18.94 0.74 0.00	16.96 0.59 0.00	15.97 0.51 0.00	16.59 0.56 0.00	18.17 0.68 0.00	19.74 0.95 0.00	22.58 1.55 0.00	23.82 1.93 0.00	23.30 1.89 0.00	24.88 2.00 0.00	23.11 1.91 0.00	21.94 1.83 0.00	21.87 1.82 0.00	21.97 1.76 0.00	22.04 1.76 0.00	21.00 1.70 0.00	26.35 2.42 0.00	29.94 2.80 0.00	26.29 2.45 0.00	23.41 2.23 0.03	24.97 2.37 0.00	25.16 2.15 0.00	21.12 1.50 0.00	21.25 0.98 0.00
LONG_LAKE_PHOENIX 24014	17.67 -0.54 0.00	15.90 -0.48 0.00	15.02 -0.43 0.00	15.58 -0.45 0.00	16.99 -0.50 0.00	18.21 -0.59 0.00	20.33 -0.69 0.00	21.04 -0.85 0.00	20.55 -0.85 0.00	22.02 -0.86 0.00	20.35 -0.85 0.00	19.30 -0.82 0.00	19.23 -0.82 0.00	19.37 -0.83 0.00	19.46 -0.82 0.00	18.53 -0.77 0.00	22.89 -1.05 0.00	26.00 -1.14 0.00	22.84 -1.01 -0.01	20.43 -0.86 -0.08	21.71 -0.90 -0.01	22.10 -0.91 0.00	18.92 -0.70 0.00	19.67 -0.60 0.00
LOVETT___3 23632	18.70 0.49 0.00	16.71 0.34 0.00	15.76 0.31 0.00	16.36 0.33 0.00	17.87 0.38 0.00	19.37 0.58 0.00	21.94 0.92 0.00	23.09 1.20 0.00	22.71 1.31 0.00	24.30 1.42 0.00	22.55 1.34 0.00	21.43 1.32 0.00	21.37 1.32 0.00	21.52 1.32 0.00	21.60 1.31 0.00	20.61 1.31 0.00	25.58 1.65 0.00	29.07 1.93 0.00	25.61 1.65 -0.11	23.82 1.51 -1.10	24.35 1.65 -0.10	24.42 1.41 0.00	20.73 1.12 0.00	21.05 0.78 0.00
LOVETT___4 23642	18.69 0.48 0.00	16.70 0.33 0.00	15.75 0.30 0.00	16.35 0.32 0.00	17.87 0.38 0.00	19.36 0.57 0.00	21.92 0.90 0.00	23.08 1.19 0.00	22.70 1.30 0.00	24.28 1.40 0.00	22.53 1.32 0.00	21.41 1.30 0.00	21.35 1.30 0.00	21.51 1.31 0.00	21.58 1.30 0.00	20.60 1.30 0.00	25.56 1.63 0.00	29.04 1.90 0.00	25.59 1.63 -0.11	23.80 1.49 -1.10	24.33 1.63 -0.10	24.40 1.39 0.00	20.72 1.10 0.00	21.04 0.77 0.00
LOVETT___5 23593	18.71 0.50 0.00	16.72 0.35 0.00	15.77 0.32 0.00	16.36 0.33 0.00	17.88 0.39 0.00	19.38 0.59 0.00	21.95 0.93 0.00	23.11 1.22 0.00	22.72 1.32 0.00	24.31 1.43 0.00	22.56 1.35 0.00	21.44 1.32 0.00	21.37 1.32 0.00	21.53 1.33 0.00	21.61 1.32 0.00	20.62 1.32 0.00	25.59 1.66 0.00	29.08 1.94 0.00	25.62 1.66 -0.11	23.83 1.52 -1.10	24.36 1.66 -0.10	24.43 1.42 0.00	20.74 1.13 0.00	21.06 0.79 0.00

LOWER RAQUET___HYD 24057	18.35 0.14 0.00	16.58 0.21 0.00	15.67 0.21 0.00	16.27 0.24 0.00	17.67 0.18 0.00	18.99 0.20 0.00	20.92 -0.10 0.00	21.70 -0.19 0.00	21.13 -0.27 0.00	22.58 -0.30 0.00	21.08 -0.13 0.00	19.98 -0.13 0.00	19.91 -0.14 0.00	20.08 -0.12 0.00	20.19 -0.09 0.00	19.17 -0.13 0.00	23.84 -0.10 0.00	26.88 -0.26 0.00	23.54 -0.30 0.00	20.78 -0.42 0.00	22.17 -0.43 0.00	22.89 -0.12 0.00	19.45 -0.17 0.00	20.42 0.15 0.00
LOWER___HUDSON 24059	19.32 1.12 0.00	17.37 1.00 0.00	16.36 0.91 0.00	16.97 0.93 0.00	18.54 1.05 0.00	19.97 1.18 0.00	22.30 1.28 0.00	23.11 1.22 0.00	22.63 1.23 0.00	24.24 1.36 0.00	22.56 1.36 0.00	21.39 1.27 0.00	21.28 1.23 0.00	21.39 1.19 0.00	21.52 1.23 0.00	20.37 1.07 0.00	25.46 1.53 0.00	28.78 1.64 0.00	25.40 1.41 -0.14	23.77 1.18 -1.38	23.96 1.23 -0.12	24.47 1.47 0.00	20.70 1.09 0.00	21.57 1.30 0.00
MEDINA___POWER 24015	18.83 0.62 0.00	16.91 0.54 0.00	15.97 0.52 0.00	16.59 0.55 0.00	18.08 0.59 0.00	19.42 0.63 0.00	21.72 0.69 0.00	22.91 1.02 0.00	22.40 1.00 0.00	23.90 1.03 0.00	22.11 0.91 0.00	20.88 0.77 0.00	20.80 0.75 0.00	21.02 0.82 0.00	21.05 0.77 0.00	20.19 0.90 0.00	24.99 1.05 0.00	28.40 1.26 0.00	25.05 1.18 -0.02	22.57 1.18 -0.18	23.93 1.31 -0.02	24.09 1.08 0.00	20.58 0.96 0.00	20.86 0.59 0.00
MG INDUSTRY___DRP 24185	18.97 0.77 0.00	17.06 0.69 0.00	16.08 0.62 0.00	16.68 0.65 0.00	18.21 0.72 0.00	19.57 0.78 0.00	21.72 0.70 0.00	22.47 0.58 0.00	21.99 0.59 0.00	23.59 0.71 0.00	21.91 0.70 0.00	20.82 0.70 0.00	20.74 0.69 0.00	20.86 0.66 0.00	20.98 0.70 0.00	19.87 0.57 0.00	24.66 0.73 0.00	27.91 0.77 0.00	24.65 0.67 -0.14	23.07 0.50 -1.36	23.29 0.56 -0.12	23.79 0.78 0.00	20.18 0.57 0.00	21.04 0.77 0.00
MILLIKEN___1 23584	17.70 -0.50 0.00	15.92 -0.45 0.00	15.01 -0.44 0.00	15.54 -0.49 0.00	17.00 -0.49 0.00	18.21 -0.59 0.00	20.65 -0.37 0.00	21.63 -0.25 0.00	21.13 -0.28 0.00	22.63 -0.25 0.00	21.00 -0.21 0.00	19.75 -0.37 0.00	19.50 -0.55 0.00	19.58 -0.62 0.00	19.68 -0.60 0.00	18.90 -0.40 0.00	23.43 -0.50 0.00	26.40 -0.74 0.00	22.80 -1.07 -0.02	20.68 -0.71 -0.19	21.74 -0.88 -0.02	21.75 -1.26 0.00	19.04 -0.58 0.00	19.73 -0.54 0.00
MILLIKEN___2 23585	17.70 -0.51 0.00	15.92 -0.45 0.00	15.01 -0.44 0.00	15.54 -0.49 0.00	17.00 -0.49 0.00	18.22 -0.58 0.00	20.69 -0.33 0.00	21.68 -0.21 0.00	21.16 -0.25 0.00	22.66 -0.22 0.00	21.03 -0.17 0.00	19.74 -0.37 0.00	19.48 -0.57 0.00	19.56 -0.64 0.00	19.66 -0.62 0.00	18.87 -0.43 0.00	23.41 -0.53 0.00	26.39 -0.75 0.00	22.79 -1.08 -0.02	20.66 -0.74 -0.19	21.71 -0.91 -0.02	21.74 -1.27 0.00	19.01 -0.60 0.00	19.71 -0.56 0.00
MILLIKEN___DIESEL 23629	17.70 -0.51 0.00	15.92 -0.45 0.00	15.01 -0.44 0.00	15.54 -0.49 0.00	17.00 -0.49 0.00	18.22 -0.58 0.00	20.69 -0.33 0.00	21.68 -0.21 0.00	21.16 -0.25 0.00	22.66 -0.22 0.00	21.03 -0.17 0.00	19.74 -0.37 0.00	19.48 -0.57 0.00	19.56 -0.64 0.00	19.66 -0.62 0.00	18.87 -0.43 0.00	23.41 -0.53 0.00	26.39 -0.75 0.00	22.79 -1.08 -0.02	20.66 -0.74 -0.19	21.71 -0.91 -0.02	21.74 -1.27 0.00	19.01 -0.60 0.00	19.71 -0.56 0.00
MODEL_CITY_ENERGY 24167	17.16 -1.04 0.00	15.61 -0.77 0.00	14.78 -0.67 0.00	15.31 -0.72 0.00	16.63 -0.86 0.00	17.75 -1.05 0.00	19.62 -1.40 0.00	20.37 -1.51 0.00	19.80 -1.60 0.00	21.14 -1.74 0.00	19.56 -1.65 0.00	18.56 -1.55 0.00	18.48 -1.57 0.00	18.64 -1.56 0.00	18.68 -1.60 0.00	17.84 -1.46 0.00	22.09 -1.85 0.00	25.14 -2.00 0.00	22.25 -1.62 -0.02	20.12 -1.24 -0.16	21.16 -1.46 -0.01	21.30 -1.71 0.00	18.46 -1.15 0.00	19.14 -1.13 0.00
MOHAWK_PAPER___DRP 24187	19.33 1.13 0.00	17.39 1.02 0.00	16.39 0.94 0.00	17.01 0.97 0.00	18.57 1.08 0.00	19.99 1.19 0.00	22.28 1.26 0.00	23.04 1.15 0.00	22.53 1.13 0.00	24.15 1.27 0.00	22.43 1.23 0.00	21.30 1.19 0.00	21.21 1.16 0.00	21.33 1.13 0.00	21.46 1.17 0.00	20.32 1.02 0.00	25.29 1.36 0.00	28.66 1.52 0.00	25.34 1.34 -0.15	23.71 1.11 -1.40	23.90 1.17 -0.12	24.42 1.41 0.00	20.68 1.06 0.00	21.56 1.29 0.00
MONGAUP___HYD 23641	18.61 0.41 0.00	16.66 0.28 0.00	15.71 0.26 0.00	16.31 0.28 0.00	17.81 0.32 0.00	19.29 0.49 0.00	21.79 0.77 0.00	22.91 1.02 0.00	22.50 1.10 0.00	24.06 1.18 0.00	22.32 1.11 0.00	21.20 1.09 0.00	21.15 1.09 0.00	21.30 1.10 0.00	21.38 1.10 0.00	20.38 1.08 0.00	25.28 1.35 0.00	28.68 1.54 0.00	25.28 1.32 -0.11	23.52 1.21 -1.10	24.06 1.36 -0.10	24.17 1.16 0.00	20.54 0.92 0.00	20.90 0.63 0.00
MONTAUK___DIESEL 23721	20.25 0.96 -1.07	17.28 0.82 -0.09	22.06 0.76 -5.85	19.86 0.79 -3.04	18.69 0.89 -0.31	23.17 1.16 -3.22	25.96 1.60 -3.34	27.28 1.89 -3.50	27.55 1.96 -4.19	60.79 2.18 -35.73	30.36 2.01 -7.14	30.58 2.15 -8.31	26.17 2.32 -3.80	24.03 2.34 -1.49	24.10 2.32 -1.49	25.09 2.17 -3.62	40.85 2.51 -14.41	32.30 2.96 -2.20	80.26 2.44 -53.97	48.85 2.34 -25.30	29.04 2.53 -3.90	25.45 2.20 -0.24	21.83 1.70 -0.51	23.03 1.30 -1.46
N SALMON___HYD 24042	18.12 -0.09 0.00	16.30 -0.07 0.00	15.38 -0.07 0.00	15.96 -0.07 0.00	17.36 -0.13 0.00	18.61 -0.19 0.00	20.67 -0.35 0.00	21.23 -0.66 0.00	20.68 -0.73 0.00	22.19 -0.69 0.00	20.47 -0.74 0.00	19.40 -0.71 0.00	19.33 -0.72 0.00	19.52 -0.68 0.00	19.63 -0.65 0.00	18.69 -0.60 0.00	23.08 -0.85 0.00	26.41 -0.73 0.00	23.20 -0.65 0.00	20.64 -0.55 0.01	22.03 -0.57 0.00	22.46 -0.55 0.00	19.21 -0.40 0.00	20.10 -0.17 0.00
N.E._GEN_SANDY PD 24062	18.65 0.44 0.00	16.76 0.39 0.00	15.79 0.34 0.00	16.39 0.36 0.00	17.90 0.41 0.00	19.28 0.49 0.00	21.55 0.53 0.00	22.39 0.50 0.00	21.89 0.49 0.00	23.44 0.56 0.00	21.79 0.59 0.00	20.70 0.58 0.00	20.63 0.57 0.00	20.75 0.55 0.00	20.86 0.58 0.00	19.80 0.50 0.00	24.62 0.69 0.00	27.88 0.74 0.00	24.67 0.69 -0.14	23.07 0.57 -1.30	23.32 0.60 -0.11	23.71 0.70 0.00	20.10 0.48 0.00	20.80 0.53 0.00
NARROWS_GT1_1 24228	19.24 1.03 0.00	17.15 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	29.79 2.65 0.00	26.06 2.09 -0.12	24.63 2.30 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NARROWS_GT1_2 24229	19.24 1.03 0.00	17.15 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	29.79 2.65 0.00	26.06 2.09 -0.12	24.63 2.30 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NARROWS_GT1_3 24230	19.24 1.03 0.00	17.15 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	29.79 2.65 0.00	26.06 2.09 -0.12	24.63 2.30 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00



NARROWS_GT1_4 24231	19.24 1.03 0.00	17.15 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	29.79 2.65 0.00	26.06 2.09 -0.12	24.63 2.30 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NARROWS_GT1_5 24232	19.24 1.03 0.00	17.15 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	29.79 2.65 0.00	26.06 2.09 -0.12	24.63 2.30 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NARROWS_GT1_6 24233	19.24 1.03 0.00	17.15 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	29.79 2.65 0.00	26.06 2.09 -0.12	24.63 2.30 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NARROWS_GT1_7 24234	19.24 1.03 0.00	17.15 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	29.79 2.65 0.00	26.06 2.09 -0.12	24.63 2.30 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NARROWS_GT1_8 24235	19.24 1.03 0.00	17.15 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	29.79 2.65 0.00	26.06 2.09 -0.12	24.63 2.30 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NARROWS_GT1_GRP 23726	19.24 1.03 0.00	17.15 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	29.79 2.65 0.00	26.06 2.09 -0.12	24.63 2.30 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NARROWS_GT2_1 24236	19.24 1.03 0.00	17.15 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	29.79 2.65 0.00	26.06 2.09 -0.12	24.63 2.30 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NARROWS_GT2_2 24237	19.24 1.03 0.00	17.15 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	29.79 2.65 0.00	26.06 2.09 -0.12	24.63 2.30 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NARROWS_GT2_3 24238	19.24 1.03 0.00	17.15 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	29.79 2.65 0.00	26.06 2.09 -0.12	24.63 2.30 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NARROWS_GT2_4 24239	19.24 1.03 0.00	17.15 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	29.79 2.65 0.00	26.06 2.09 -0.12	24.63 2.30 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NARROWS_GT2_5 24240	19.24 1.03 0.00	17.15 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	29.79 2.65 0.00	26.06 2.09 -0.12	24.63 2.30 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NARROWS_GT2_6 24241	19.24 1.03 0.00	17.15 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	29.79 2.65 0.00	26.06 2.09 -0.12	24.63 2.30 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NARROWS_GT2_7 24242	19.24 1.03 0.00	17.15 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	29.79 2.65 0.00	26.06 2.09 -0.12	24.63 2.30 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NARROWS_GT2_8 24243	19.24 1.03 0.00	17.15 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	29.79 2.65 0.00	26.06 2.09 -0.12	24.63 2.30 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NARROWS_GT2_GRP 23741	19.24 1.03 0.00	17.15 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	29.79 2.65 0.00	26.06 2.09 -0.12	24.63 2.30 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NEG CAPITAL___MECHNVIL 23645	19.32 1.12 0.00	17.37 1.00 0.00	16.36 0.91 0.00	16.97 0.93 0.00	18.54 1.05 0.00	19.97 1.18 0.00	22.30 1.28 0.00	23.11 1.22 0.00	22.63 1.23 0.00	24.24 1.36 0.00	22.56 1.36 0.00	21.39 1.27 0.00	21.28 1.23 0.00	21.39 1.19 0.00	21.52 1.23 0.00	20.37 1.07 0.00	25.46 1.53 0.00	28.78 1.64 0.00	25.40 1.41 -0.14	23.77 1.18 -1.38	23.96 1.23 -0.12	24.47 1.47 0.00	20.70 1.09 0.00	21.57 1.30 0.00

NEG CENTRAL_HIGH_ACRES 23767	16.81 -1.39 0.00	15.22 -1.15 0.00	14.43 -1.03 0.00	14.90 -1.13 0.00	16.27 -1.22 0.00	17.24 -1.55 0.00	19.61 -1.41 0.00	20.89 -1.00 0.00	20.29 -1.11 0.00	21.74 -1.14 0.00	20.21 -0.99 0.00	19.11 -1.01 0.00	18.94 -1.11 0.00	19.10 -1.10 0.00	19.16 -1.13 0.00	18.35 -0.95 0.00	22.98 -0.96 0.00	25.95 -1.19 0.00	22.15 -1.71 -0.01	19.98 -1.35 -0.12	20.94 -1.67 -0.01	21.16 -1.85 0.00	18.22 -1.40 0.00	18.95 -1.32 0.00
NEG CENTRAL___DRP 24199	17.95 -0.26 0.00	16.22 -0.15 0.00	15.34 -0.11 0.00	15.88 -0.15 0.00	17.29 -0.20 0.00	18.49 -0.30 0.00	20.71 -0.31 0.00	21.52 -0.37 0.00	21.08 -0.32 0.00	22.46 -0.42 0.00	20.86 -0.35 0.00	19.81 -0.30 0.00	19.78 -0.27 0.00	19.91 -0.29 0.00	19.98 -0.30 0.00	19.07 -0.22 0.00	23.63 -0.31 0.00	26.79 -0.35 0.00	23.51 -0.35 -0.01	21.11 -0.23 -0.13	22.34 -0.27 -0.01	22.66 -0.35 0.00	19.40 -0.22 0.00	20.12 -0.15 0.00
NEG CENTRAL___INDECK 23768	16.78 -1.43 0.00	15.19 -1.18 0.00	14.38 -1.07 0.00	14.92 -1.11 0.00	16.22 -1.27 0.00	17.39 -1.41 0.00	19.34 -1.68 0.00	20.01 -1.88 0.00	19.43 -1.97 0.00	20.73 -2.15 0.00	19.18 -2.03 0.00	18.20 -1.92 0.00	18.12 -1.93 0.00	18.25 -1.95 0.00	18.28 -2.00 0.00	17.45 -1.85 0.00	21.61 -2.33 0.00	24.72 -2.42 0.00	21.95 -1.91 -0.02	19.75 -1.63 -0.18	20.80 -1.82 -0.02	20.99 -2.02 0.00	18.05 -1.57 0.00	18.67 -1.60 0.00
NEG CENTRAL___SENECA 23627	18.21 0.00 0.00	16.37 0.00 0.00	15.45 0.00 0.00	16.03 0.00 0.00	17.49 0.00 0.00	18.80 0.00 0.00	21.02 0.00 0.00	21.89 0.00 0.00	21.40 0.00 0.00	22.88 0.00 0.00	21.20 0.00 0.00	20.11 0.00 0.00	20.05 0.00 0.00	20.20 0.00 0.00	20.28 0.00 0.00	19.30 0.00 0.00	23.93 0.00 0.00	27.14 0.00 0.00	23.85 0.00 0.00	21.21 0.00 0.00	22.60 0.00 0.00	23.01 0.00 0.00	19.62 0.00 0.00	20.27 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	18.00 -0.21 0.00	16.16 -0.21 0.00	15.25 -0.20 0.00	15.77 -0.27 0.00	17.26 -0.23 0.00	18.47 -0.33 0.00	21.13 0.11 0.00	22.37 0.48 0.00	21.83 0.43 0.00	23.41 0.54 0.00	21.76 0.55 0.00	20.54 0.43 0.00	20.33 0.28 0.00	20.46 0.26 0.00	20.54 0.26 0.00	19.66 0.36 0.00	24.54 0.61 0.00	27.68 0.54 0.00	23.70 -0.16 -0.01	21.33 -0.01 -0.13	22.43 -0.18 -0.01	22.64 -0.37 0.00	19.50 -0.12 0.00	20.24 -0.03 0.00
NEG MILLWOOD___DRP 24198	18.77 0.57 0.00	16.80 0.43 0.00	15.84 0.39 0.00	16.44 0.41 0.00	17.96 0.47 0.00	19.44 0.65 0.00	21.99 0.97 0.00	23.15 1.26 0.00	22.76 1.36 0.00	24.36 1.49 0.00	22.61 1.40 0.00	21.48 1.37 0.00	21.43 1.38 0.00	21.58 1.38 0.00	21.66 1.38 0.00	20.64 1.35 0.00	25.63 1.69 0.00	29.06 1.92 0.00	25.60 1.63 -0.12	23.84 1.49 -1.15	24.33 1.62 -0.10	24.44 1.43 0.00	20.75 1.13 0.00	21.09 0.82 0.00
NEG NORTH_FLCN_SEA 23793	19.18 0.97 0.00	17.21 0.84 0.00	16.21 0.76 0.00	16.80 0.76 0.00	18.37 0.88 0.00	19.90 1.10 0.00	22.57 1.55 0.00	23.59 1.70 0.00	23.12 1.72 0.00	24.77 1.89 0.00	22.97 1.77 0.00	21.74 1.63 0.00	21.63 1.58 0.00	21.76 1.56 0.00	21.84 1.56 0.00	20.81 1.51 0.00	25.81 1.87 0.00	29.44 2.30 0.00	25.86 2.01 0.00	23.06 1.86 0.01	24.57 1.96 0.00	24.69 1.68 0.00	21.07 1.45 0.00	21.55 1.28 0.00
NEG NORTH_KES_CHATGAY 23792	18.19 -0.02 0.00	16.36 -0.01 0.00	15.44 -0.01 0.00	16.02 -0.02 0.00	17.47 -0.02 0.00	18.76 -0.03 0.00	20.88 -0.14 0.00	21.73 -0.16 0.00	21.22 -0.18 0.00	22.64 -0.24 0.00	21.02 -0.19 0.00	19.94 -0.18 0.00	19.88 -0.17 0.00	20.03 -0.17 0.00	20.12 -0.17 0.00	19.14 -0.16 0.00	23.81 -0.13 0.00	26.96 -0.18 0.00	23.66 -0.19 0.00	20.92 -0.28 0.01	22.25 -0.35 0.00	22.75 -0.26 0.00	19.33 -0.29 0.00	20.12 -0.15 0.00
NEG NORTH___ALICE_FALLS 23915	18.34 0.14 0.00	16.49 0.11 0.00	15.55 0.10 0.00	16.13 0.10 0.00	17.61 0.12 0.00	18.91 0.12 0.00	21.03 0.01 0.00	21.85 -0.04 0.00	21.35 -0.05 0.00	22.81 -0.07 0.00	21.16 -0.04 0.00	20.08 -0.03 0.00	20.02 -0.03 0.00	20.16 -0.04 0.00	20.26 -0.03 0.00	19.27 -0.03 0.00	23.95 0.02 0.00	27.14 0.00 0.00	23.79 -0.05 0.00	21.03 -0.16 0.01	22.39 -0.22 0.00	22.88 -0.13 0.00	19.41 -0.21 0.00	20.27 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	18.34 0.14 0.00	16.49 0.11 0.00	15.55 0.10 0.00	16.13 0.10 0.00	17.61 0.12 0.00	18.91 0.12 0.00	21.03 0.01 0.00	21.85 -0.04 0.00	21.35 -0.05 0.00	22.81 -0.07 0.00	21.16 -0.04 0.00	20.08 -0.03 0.00	20.02 -0.03 0.00	20.16 -0.04 0.00	20.26 -0.03 0.00	19.27 -0.03 0.00	23.95 0.02 0.00	27.14 0.00 0.00	23.79 -0.05 0.00	21.03 -0.16 0.01	22.39 -0.22 0.00	22.88 -0.13 0.00	19.41 -0.21 0.00	20.27 0.00 0.00
NEG NORTH___PLATTSBURG 23628	18.17 -0.04 0.00	16.34 -0.03 0.00	15.41 -0.04 0.00	15.99 -0.04 0.00	17.45 -0.04 0.00	18.73 -0.07 0.00	20.82 -0.20 0.00	21.67 -0.22 0.00	21.18 -0.22 0.00	22.62 -0.26 0.00	21.00 -0.20 0.00	19.94 -0.18 0.00	19.88 -0.17 0.00	20.02 -0.19 0.00	20.10 -0.18 0.00	19.13 -0.17 0.00	23.79 -0.14 0.00	26.94 -0.20 0.00	23.63 -0.21 0.00	20.89 -0.30 0.01	22.23 -0.38 0.00	22.72 -0.29 0.00	19.27 -0.35 0.00	20.09 -0.19 0.00
NEG WEST_LEA_LOCKPORT 23791	16.98 -1.22 0.00	15.45 -0.92 0.00	14.63 -0.82 0.00	15.17 -0.86 0.00	16.47 -1.02 0.00	17.56 -1.24 0.00	19.27 -1.76 0.00	19.92 -1.97 0.00	19.30 -2.10 0.00	20.57 -2.31 0.00	19.01 -2.20 0.00	18.03 -2.09 0.00	17.95 -2.10 0.00	18.12 -2.08 0.00	18.14 -2.14 0.00	17.35 -1.95 0.00	21.43 -2.50 0.00	24.45 -2.69 0.00	21.79 -2.07 -0.02	19.70 -1.66 -0.16	20.72 -1.89 -0.01	20.89 -2.12 0.00	18.18 -1.44 0.00	18.85 -1.42 0.00
NEG WEST___LANCASTR 23811	17.13 -1.08 0.00	15.45 -0.92 0.00	14.62 -0.83 0.00	15.18 -0.85 0.00	16.50 -0.99 0.00	17.70 -1.10 0.00	19.59 -1.43 0.00	20.40 -1.49 0.00	19.87 -1.53 0.00	21.13 -1.74 0.00	19.50 -1.70 0.00	18.44 -1.67 0.00	18.40 -1.65 0.00	18.59 -1.61 0.00	18.62 -1.67 0.00	17.80 -1.50 0.00	21.94 -2.00 0.00	24.97 -2.17 0.00	22.12 -1.74 -0.02	19.96 -1.43 -0.18	21.10 -1.52 -0.02	21.24 -1.77 0.00	18.30 -1.32 0.00	18.79 -1.48 0.00
NEG_PENN_ALLEGHNY 23528	18.34 0.14 0.00	16.44 0.07 0.00	15.51 0.06 0.00	16.12 0.09 0.00	17.59 0.10 0.00	19.03 0.23 0.00	21.31 0.29 0.00	22.17 0.28 0.00	21.73 0.32 0.00	23.18 0.31 0.00	21.46 0.26 0.00	20.36 0.25 0.00	20.33 0.28 0.00	20.48 0.28 0.00	20.55 0.27 0.00	19.56 0.26 0.00	24.17 0.24 0.00	27.57 0.43 0.00	24.43 0.55 -0.04	22.07 0.52 -0.34	23.29 0.65 -0.03	23.48 0.47 0.00	19.97 0.35 0.00	20.40 0.13 0.00
NEPA___ENERGY 23901	17.21 -1.00 0.00	15.43 -0.94 0.00	14.60 -0.86 0.00	15.16 -0.88 0.00	16.53 -0.96 0.00	17.73 -1.06 0.00	19.77 -1.25 0.00	20.88 -1.01 0.00	20.38 -1.02 0.00	21.72 -1.15 0.00	20.13 -1.07 0.00	19.02 -1.10 0.00	18.94 -1.11 0.00	19.16 -1.04 0.00	19.21 -1.08 0.00	18.37 -0.93 0.00	22.61 -1.32 0.00	25.63 -1.51 0.00	22.66 -1.21 -0.02	20.48 -0.93 -0.20	21.76 -0.86 -0.02	21.87 -1.14 0.00	18.71 -0.91 0.00	18.95 -1.32 0.00
NEVERSINK___HYD 23608	18.68 0.47 0.00	16.72 0.35 0.00	15.75 0.30 0.00	16.34 0.31 0.00	17.86 0.37 0.00	19.36 0.56 0.00	22.00 0.98 0.00	23.23 1.34 0.00	22.86 1.46 0.00	24.46 1.58 0.00	22.69 1.48 0.00	21.53 1.42 0.00	21.45 1.40 0.00	21.60 1.40 0.00	20.58 0.30 0.00	19.07 -0.23 0.00	23.82 -0.11 0.00	27.24 0.10 0.00	24.08 0.11 -0.12	22.44 0.07 -1.15	22.77 0.07 -0.10	22.83 -0.18 0.00	19.27 -0.35 0.00	19.52 -0.75 0.00

NIAGARA____ 23760	17.04 -1.17 0.00	15.51 -0.86 0.00	14.69 -0.77 0.00	15.21 -0.82 0.00	16.53 -0.96 0.00	17.62 -1.18 0.00	19.41 -1.61 0.00	20.13 -1.76 0.00	19.50 -1.90 0.00	20.80 -2.08 0.00	19.24 -1.96 0.00	18.26 -1.85 0.00	18.19 -1.86 0.00	18.35 -1.85 0.00	18.39 -1.89 0.00	17.57 -1.73 0.00	21.74 -2.19 0.00	24.75 -2.39 0.00	21.92 -1.95 -0.02	19.84 -1.52 -0.16	20.84 -1.77 -0.01	20.99 -2.02 0.00	18.28 -1.34 0.00	18.99 -1.28 0.00
NINE_MILE_1 23575	17.63 -0.58 0.00	15.86 -0.51 0.00	14.98 -0.47 0.00	15.54 -0.49 0.00	16.95 -0.54 0.00	18.16 -0.64 0.00	20.27 -0.75 0.00	21.04 -0.85 0.00	20.57 -0.84 0.00	22.00 -0.88 0.00	20.37 -0.84 0.00	19.31 -0.80 0.00	19.25 -0.80 0.00	19.40 -0.80 0.00	19.48 -0.81 0.00	18.55 -0.75 0.00	22.94 -0.99 0.00	26.01 -1.13 0.00	22.88 -0.98 -0.01	20.44 -0.83 -0.07	21.72 -0.89 -0.01	22.13 -0.87 0.00	18.95 -0.67 0.00	19.64 -0.63 0.00
NINE_MILE_2 23744	17.59 -0.62 0.00	15.83 -0.54 0.00	14.95 -0.50 0.00	15.51 -0.52 0.00	16.91 -0.58 0.00	18.11 -0.68 0.00	20.23 -0.79 0.00	21.00 -0.89 0.00	20.52 -0.88 0.00	21.95 -0.92 0.00	20.33 -0.88 0.00	19.27 -0.84 0.00	19.21 -0.84 0.00	19.36 -0.84 0.00	19.43 -0.85 0.00	18.51 -0.79 0.00	22.89 -1.04 0.00	25.96 -1.18 0.00	22.83 -1.02 -0.01	20.40 -0.87 -0.06	21.68 -0.93 -0.01	22.09 -0.92 0.00	18.91 -0.71 0.00	19.60 -0.67 0.00
NM CAPITAL____NUG 23643	19.32 1.12 0.00	17.37 1.00 0.00	16.36 0.91 0.00	16.97 0.93 0.00	18.54 1.05 0.00	19.97 1.18 0.00	22.30 1.28 0.00	23.11 1.22 0.00	22.63 1.23 0.00	24.24 1.36 0.00	22.56 1.36 0.00	21.39 1.27 0.00	21.28 1.23 0.00	21.39 1.19 0.00	21.52 1.23 0.00	20.37 1.07 0.00	25.46 1.53 0.00	28.78 1.64 0.00	25.40 1.41 -0.14	23.77 1.18 -1.38	23.96 1.23 -0.12	24.47 1.47 0.00	20.70 1.09 0.00	21.57 1.30 0.00
NM CENTRAL____NUG 23634	18.12 -0.09 0.00	16.30 -0.07 0.00	15.38 -0.07 0.00	15.96 -0.07 0.00	17.36 -0.13 0.00	18.61 -0.19 0.00	20.67 -0.35 0.00	21.23 -0.66 0.00	20.68 -0.73 0.00	22.19 -0.69 0.00	20.47 -0.74 0.00	19.40 -0.71 0.00	19.33 -0.72 0.00	19.52 -0.68 0.00	19.63 -0.65 0.00	18.69 -0.60 0.00	23.08 -0.85 0.00	26.41 -0.73 0.00	23.21 -0.65 -0.01	20.72 -0.55 -0.07	22.04 -0.57 -0.01	22.46 -0.55 0.00	19.21 -0.40 0.00	20.10 -0.17 0.00
NM MOHAWK____NUG 23633	18.27 0.07 0.00	16.43 0.05 0.00	15.50 0.05 0.00	16.08 0.05 0.00	17.55 0.06 0.00	18.88 0.08 0.00	21.14 0.12 0.00	22.05 0.16 0.00	21.57 0.17 0.00	23.06 0.19 0.00	21.38 0.18 0.00	20.28 0.17 0.00	20.22 0.17 0.00	20.37 0.17 0.00	20.45 0.17 0.00	19.45 0.15 0.00	24.13 0.20 0.00	27.37 0.23 0.00	24.04 0.20 0.00	21.38 0.20 0.03	22.82 0.22 0.00	23.21 0.20 0.00	19.77 0.15 0.00	20.36 0.09 0.00
NM NORTH____NUG 24055	18.32 0.11 0.00	16.49 0.12 0.00	15.57 0.11 0.00	16.15 0.12 0.00	17.61 0.12 0.00	18.93 0.14 0.00	20.99 -0.03 0.00	21.82 -0.07 0.00	21.28 -0.12 0.00	22.69 -0.19 0.00	21.13 -0.08 0.00	20.04 -0.08 0.00	19.98 -0.07 0.00	20.13 -0.07 0.00	20.23 -0.05 0.00	19.24 -0.06 0.00	23.93 0.00 0.00	27.01 -0.13 0.00	23.69 -0.15 0.00	20.95 -0.25 0.01	22.31 -0.29 0.00	22.91 -0.09 0.00	19.49 -0.12 0.00	20.30 0.03 0.00
NM WEST____NUG 23774	17.13 -1.07 0.00	15.59 -0.78 0.00	14.76 -0.69 0.00	15.29 -0.74 0.00	16.61 -0.88 0.00	17.71 -1.08 0.00	19.54 -1.49 0.00	20.27 -1.61 0.00	19.65 -1.75 0.00	20.97 -1.91 0.00	19.40 -1.81 0.00	18.41 -1.71 0.00	18.33 -1.72 0.00	18.49 -1.71 0.00	18.53 -1.75 0.00	17.70 -1.59 0.00	21.92 -2.01 0.00	24.96 -2.18 0.00	22.10 -1.77 -0.02	20.01 -1.36 -0.16	21.02 -1.60 -0.01	21.15 -1.86 0.00	18.41 -1.21 0.00	19.10 -1.17 0.00
NM CENTRAL____DRP 24181	17.98 -0.22 0.00	16.18 -0.19 0.00	15.28 -0.17 0.00	15.85 -0.18 0.00	17.28 -0.21 0.00	18.51 -0.28 0.00	20.62 -0.40 0.00	21.31 -0.58 0.00	20.80 -0.60 0.00	22.29 -0.59 0.00	20.59 -0.61 0.00	19.52 -0.59 0.00	19.45 -0.60 0.00	19.60 -0.60 0.00	19.69 -0.60 0.00	18.75 -0.55 0.00	23.15 -0.78 0.00	26.31 -0.83 0.00	23.13 -0.73 -0.01	20.70 -0.59 -0.08	21.99 -0.62 -0.01	22.37 -0.64 0.00	19.21 -0.41 0.00	20.01 -0.26 0.00
NM FRONTIER____DRP 24179	17.12 -1.09 0.00	15.57 -0.80 0.00	14.74 -0.71 0.00	15.28 -0.76 0.00	16.59 -0.90 0.00	17.69 -1.10 0.00	19.51 -1.51 0.00	20.25 -1.64 0.00	19.62 -1.78 0.00	20.93 -1.94 0.00	19.37 -1.84 0.00	18.38 -1.74 0.00	18.30 -1.75 0.00	18.46 -1.74 0.00	18.50 -1.78 0.00	17.68 -1.62 0.00	21.88 -2.05 0.00	24.92 -2.22 0.00	22.06 -1.80 -0.02	19.98 -1.39 -0.16	20.98 -1.63 -0.01	21.12 -1.89 0.00	18.38 -1.23 0.00	19.09 -1.19 0.00
NM ST_REGIS____HYD 24053	18.38 0.18 0.00	16.60 0.23 0.00	15.68 0.22 0.00	16.28 0.25 0.00	17.69 0.20 0.00	19.02 0.23 0.00	20.99 -0.03 0.00	21.80 -0.09 0.00	21.25 -0.16 0.00	22.69 -0.19 0.00	21.17 -0.04 0.00	20.07 -0.05 0.00	20.00 -0.05 0.00	20.17 -0.03 0.00	20.27 -0.01 0.00	19.25 -0.04 0.00	23.95 0.02 0.00	27.02 -0.12 0.00	23.67 -0.17 0.00	20.89 -0.31 0.01	22.29 -0.32 0.00	22.97 -0.04 0.00	19.50 -0.12 0.00	20.44 0.17 0.00
NORTHPORT____1 23551	20.22 0.94 -1.07	17.26 0.80 -0.09	22.06 0.76 -5.85	19.86 0.80 -3.04	18.69 0.89 -0.31	23.18 1.16 -3.22	25.96 1.60 -3.34	27.27 1.88 -3.50	27.51 1.91 -4.19	60.74 2.13 -35.73	30.32 1.98 -7.14	30.42 1.99 -8.31	25.93 2.08 -3.80	23.77 2.08 -1.49	23.84 2.07 -1.49	24.89 1.97 -3.62	40.71 2.37 -14.41	32.09 2.75 -2.20	80.10 2.28 -53.97	48.63 2.12 -25.30	28.84 2.34 -3.90	25.31 2.06 -0.24	21.73 1.60 -0.51	22.96 1.23 -1.46
NORTHPORT____2 23552	20.18 0.90 -1.07	17.23 0.77 -0.09	22.04 0.74 -5.85	19.84 0.77 -3.04	18.67 0.87 -0.31	23.15 1.14 -3.22	25.93 1.57 -3.34	27.21 1.82 -3.50	27.43 1.83 -4.19	60.66 2.05 -35.73	30.24 1.90 -7.14	30.33 1.91 -8.31	25.84 1.99 -3.80	23.68 1.99 -1.49	23.75 1.98 -1.49	24.80 1.88 -3.62	40.60 2.26 -14.41	31.96 2.62 -2.20	79.98 2.16 -53.97	48.53 2.02 -25.30	28.74 2.24 -3.90	25.21 1.96 -0.24	21.64 1.51 -0.51	22.87 1.15 -1.46
NORTHPORT____3 23553	20.13 0.84 -1.07	17.13 0.67 -0.09	21.91 0.61 -5.85	19.71 0.64 -3.04	18.53 0.73 -0.31	23.00 0.98 -3.22	25.78 1.42 -3.34	27.04 1.64 -3.50	27.29 1.69 -4.19	60.47 1.86 -35.73	29.98 1.64 -7.14	29.99 1.57 -8.31	25.38 1.52 -3.80	23.21 1.51 -1.49	23.27 1.50 -1.49	24.41 1.49 -3.62	40.08 1.74 -14.41	31.26 1.92 -2.20	79.39 1.57 -53.97	48.01 1.50 -25.30	28.28 1.78 -3.90	24.79 1.54 -0.24	21.38 1.25 -0.51	22.78 1.06 -1.46
NORTHPORT____4 23650	20.13 0.84 -1.07	17.13 0.67 -0.09	21.91 0.61 -5.85	19.71 0.64 -3.04	18.53 0.73 -0.31	23.00 0.98 -3.22	25.78 1.42 -3.34	27.01 1.62 -3.50	27.27 1.67 -4.19	60.46 1.85 -35.73	29.96 1.62 -7.14	29.97 1.55 -8.31	25.36 1.51 -3.80	23.19 1.49 -1.49	23.25 1.48 -1.49	24.40 1.49 -3.62	40.08 1.74 -14.41	31.26 1.92 -2.20	79.39 1.57 -53.97	48.01 1.50 -25.30	28.28 1.77 -3.90	24.78 1.53 -0.24	21.37 1.24 -0.51	22.78 1.05 -1.46
NORTHPORT____IC 23718	20.13 0.84 -1.07	17.13 0.67 -0.09	21.91 0.61 -5.85	19.71 0.64 -3.04	18.53 0.73 -0.31	23.00 0.98 -3.22	25.78 1.42 -3.34	27.01 1.62 -3.50	27.27 1.67 -4.19	60.46 1.85 -35.73	29.96 1.62 -7.14	29.97 1.55 -8.31	25.36 1.51 -3.80	23.19 1.49 -1.49	23.25 1.48 -1.49	24.40 1.49 -3.62	40.08 1.74 -14.41	31.26 1.92 -2.20	79.39 1.57 -53.97	48.01 1.50 -25.30	28.28 1.77 -3.90	24.78 1.53 -0.24	21.37 1.24 -0.51	22.78 1.05 -1.46

NSINS_S_GLNS_FALLS 23858	19.28 1.07 0.00	17.34 0.97 0.00	16.31 0.86 0.00	16.93 0.90 0.00	18.53 1.04 0.00	19.99 1.20 0.00	22.41 1.39 0.00	23.29 1.40 0.00	22.66 1.26 0.00	24.19 1.32 0.00	22.58 1.37 0.00	21.19 1.08 0.00	21.04 0.99 0.00	21.17 0.97 0.00	21.28 1.00 0.00	20.20 0.90 0.00	25.70 1.77 0.00	29.18 2.04 0.00	25.82 1.83 -0.15	24.14 1.54 -1.40	24.25 1.52 -0.12	24.65 1.64 0.00	20.72 1.11 0.00	21.52 1.25 0.00
NUCOR_STEEL___DRP 24197	18.00 -0.21 0.00	16.16 -0.21 0.00	15.25 -0.20 0.00	15.77 -0.27 0.00	17.26 -0.23 0.00	18.47 -0.33 0.00	21.13 0.11 0.00	22.37 0.48 0.00	21.83 0.43 0.00	23.41 0.54 0.00	21.76 0.55 0.00	20.54 0.43 0.00	20.33 0.28 0.00	20.46 0.26 0.00	20.54 0.26 0.00	19.66 0.36 0.00	24.54 0.61 0.00	27.68 0.54 0.00	23.70 -0.16 -0.01	21.33 -0.01 -0.13	22.43 -0.18 -0.01	22.64 -0.37 0.00	19.50 -0.12 0.00	20.24 -0.03 0.00
NYISO_LBMP_REFERENCE 24008	18.21 0.00 0.00	16.37 0.00 0.00	15.45 0.00 0.00	16.03 0.00 0.00	17.49 0.00 0.00	18.80 0.00 0.00	21.02 0.00 0.00	21.89 0.00 0.00	21.40 0.00 0.00	22.88 0.00 0.00	21.20 0.00 0.00	20.11 0.00 0.00	20.05 0.00 0.00	20.20 0.00 0.00	20.28 0.00 0.00	19.30 0.00 0.00	23.93 0.00 0.00	27.14 0.00 0.00	23.85 0.00 0.00	21.21 0.00 0.00	22.60 0.00 0.00	23.01 0.00 0.00	19.62 0.00 0.00	20.27 0.00 0.00
NYPA_BRENTWD____GT 24164	20.25 0.97 -1.07	17.28 0.82 -0.09	22.07 0.77 -5.85	19.87 0.81 -3.04	18.70 0.90 -0.31	23.19 1.17 -3.22	25.99 1.62 -3.34	27.31 1.92 -3.50	27.56 1.96 -4.19	60.79 2.18 -35.73	30.36 2.02 -7.14	30.47 2.05 -8.31	25.99 2.13 -3.80	23.83 2.14 -1.49	23.90 2.13 -1.49	24.94 2.02 -3.62	40.78 2.44 -14.41	32.17 2.83 -2.20	80.17 2.35 -53.97	48.70 2.19 -25.30	28.90 2.40 -3.90	25.36 2.11 -0.24	21.78 1.65 -0.51	23.01 1.29 -1.46
NYPA_GOWANUS____GT5 24156	19.24 1.03 0.00	17.16 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	30.16 3.02 0.00	26.43 2.47 -0.12	24.68 2.35 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NYPA_GOWANUS____GT6 24157	19.24 1.03 0.00	17.16 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.65 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	30.16 3.02 0.00	26.43 2.47 -0.12	24.68 2.35 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NYPA_HARLEM__RVR__GT1 24160	19.49 1.29 0.00	17.38 1.00 0.00	16.36 0.91 0.00	16.97 0.94 0.00	18.55 1.06 0.00	20.20 1.40 0.00	23.05 2.03 0.00	24.43 2.54 0.00	24.02 2.61 0.00	25.69 2.81 0.00	23.85 2.65 0.00	22.68 2.57 0.00	22.62 2.57 0.00	22.78 2.58 0.00	22.88 2.60 0.00	21.85 2.55 0.00	27.12 3.18 0.00	30.58 3.44 0.00	26.83 2.87 -0.12	24.98 2.65 -1.12	25.62 2.92 -0.10	25.78 2.77 0.00	21.88 2.26 0.00	22.10 1.83 0.00
NYPA_HARLEM__RVR__GT2 24161	19.49 1.29 0.00	17.38 1.00 0.00	16.36 0.91 0.00	16.97 0.94 0.00	18.55 1.06 0.00	20.20 1.40 0.00	23.05 2.03 0.00	24.43 2.54 0.00	24.02 2.61 0.00	25.69 2.81 0.00	23.85 2.65 0.00	22.68 2.57 0.00	22.62 2.57 0.00	22.78 2.58 0.00	22.88 2.60 0.00	21.85 2.55 0.00	27.12 3.18 0.00	30.58 3.44 0.00	26.83 2.87 -0.12	24.98 2.65 -1.12	25.62 2.92 -0.10	25.78 2.77 0.00	21.88 2.26 0.00	22.10 1.83 0.00
NYPA_KENT____GT 24152	19.24 1.03 0.00	17.16 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.66 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	30.16 3.02 0.00	26.44 2.47 -0.12	24.68 2.36 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00
NYPA_POUCH1____GT 24155	19.09 0.89 0.00	17.05 0.67 0.00	16.08 0.63 0.00	16.69 0.65 0.00	18.24 0.75 0.00	19.81 1.01 0.00	22.50 1.48 0.00	23.77 1.88 0.00	23.42 2.02 0.00	25.09 2.21 0.00	23.30 2.10 0.00	22.17 2.05 0.00	22.12 2.07 0.00	22.27 2.07 0.00	22.38 2.09 0.00	21.36 2.06 0.00	26.50 2.57 0.00	29.93 2.79 0.00	26.25 2.29 -0.12	24.48 2.15 -1.12	25.08 2.38 -0.10	25.15 2.14 0.00	21.34 1.72 0.00	21.61 1.34 0.00
NYPA_VERNON____GT2 24162	19.22 1.02 0.00	17.15 0.78 0.00	16.16 0.70 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.67 1.65 0.00	23.97 2.09 0.00	23.62 2.22 0.00	25.29 2.41 0.00	23.47 2.27 0.00	22.33 2.21 0.00	22.27 2.22 0.00	22.43 2.23 0.00	22.53 2.24 0.00	21.50 2.20 0.00	26.71 2.77 0.00	30.16 3.02 0.00	26.46 2.50 -0.12	24.64 2.31 -1.12	25.26 2.55 -0.10	25.35 2.34 0.00	21.51 1.89 0.00	21.76 1.49 0.00
NYPA_VERNON____GT3 24163	19.22 1.02 0.00	17.15 0.78 0.00	16.16 0.70 0.00	16.77 0.73 0.00	18.33 0.84 0.00	19.92 1.13 0.00	22.67 1.65 0.00	23.97 2.09 0.00	23.62 2.22 0.00	25.29 2.41 0.00	23.47 2.27 0.00	22.33 2.21 0.00	22.27 2.22 0.00	22.43 2.23 0.00	22.53 2.24 0.00	21.50 2.20 0.00	26.71 2.77 0.00	30.16 3.02 0.00	26.46 2.50 -0.12	24.64 2.31 -1.12	25.26 2.55 -0.10	25.35 2.34 0.00	21.51 1.89 0.00	21.76 1.49 0.00
NYPA___HOLTSVILL 23794	20.26 0.98 -1.07	17.30 0.84 -0.09	22.08 0.78 -5.85	19.88 0.81 -3.04	18.72 0.91 -0.31	23.20 1.18 -3.22	25.98 1.62 -3.34	27.30 1.90 -3.50	27.57 1.97 -4.19	60.80 2.19 -35.73	30.37 2.03 -7.14	30.59 2.16 -8.31	26.19 2.33 -3.80	24.04 2.35 -1.49	24.11 2.34 -1.49	25.10 2.18 -3.62	40.90 2.56 -14.41	32.35 3.01 -2.20	80.31 2.49 -53.97	48.84 2.33 -25.30	29.03 2.52 -3.90	25.45 2.20 -0.24	21.84 1.71 -0.51	23.06 1.33 -1.46
NYPA___HELLGATE_GT1 24158	19.49 1.29 0.00	17.38 1.00 0.00	16.36 0.91 0.00	16.97 0.94 0.00	18.55 1.06 0.00	20.20 1.40 0.00	23.05 2.03 0.00	24.43 2.54 0.00	24.01 2.61 0.00	25.69 2.81 0.00	23.85 2.64 0.00	22.68 2.57 0.00	22.62 2.57 0.00	22.78 2.58 0.00	22.88 2.60 0.00	21.85 2.55 0.00	27.12 3.18 0.00	30.58 3.44 0.00	26.83 2.87 -0.12	24.98 2.65 -1.12	25.62 2.91 -0.10	25.78 2.77 0.00	21.88 2.26 0.00	22.10 1.83 0.00
NYPA___HELLGATE_GT2 24159	19.49 1.29 0.00	17.38 1.00 0.00	16.36 0.91 0.00	16.97 0.94 0.00	18.55 1.06 0.00	20.20 1.40 0.00	23.05 2.03 0.00	24.43 2.54 0.00	24.01 2.61 0.00	25.69 2.81 0.00	23.85 2.64 0.00	22.68 2.57 0.00	22.62 2.57 0.00	22.78 2.58 0.00	22.88 2.60 0.00	21.85 2.55 0.00	27.12 3.18 0.00	30.58 3.44 0.00	26.83 2.87 -0.12	24.98 2.65 -1.12	25.62 2.91 -0.10	25.78 2.77 0.00	21.88 2.26 0.00	22.10 1.83 0.00
O.H_GEN_BRUCE 24063	17.29 -0.92 0.00	15.67 -0.70 0.00	14.83 -0.62 0.00	15.38 -0.66 0.00	16.72 -0.77 0.00	17.89 -0.91 0.00	19.81 -1.21 0.00	20.58 -1.31 0.00	20.00 -1.41 0.00	21.33 -1.55 0.00	19.73 -1.48 0.00	18.71 -1.40 0.00	18.65 -1.40 0.00	18.81 -1.39 0.00	18.86 -1.43 0.00	18.00 -1.30 0.00	22.27 -1.66 0.00	25.38 -1.76 0.00	22.47 -1.40 -0.02	20.30 -1.07 -0.17	21.38 -1.24 -0.02	21.53 -1.48 0.00	18.63 -0.99 0.00	19.26 -1.01 0.00

OAK ORCHARD___HYD 24046	17.27 -0.93 0.00	15.69 -0.68 0.00	14.86 -0.59 0.00	15.39 -0.64 0.00	16.72 -0.77 0.00	17.86 -0.93 0.00	19.79 -1.23 0.00	20.57 -1.32 0.00	20.05 -1.35 0.00	21.43 -1.45 0.00	19.83 -1.37 0.00	18.83 -1.29 0.00	18.74 -1.31 0.00	18.89 -1.31 0.00	18.94 -1.34 0.00	18.08 -1.22 0.00	22.38 -1.55 0.00	25.45 -1.69 0.00	22.51 -1.35 -0.01	20.32 -1.02 -0.13	21.41 -1.21 -0.01	21.57 -1.44 0.00	18.61 -1.00 0.00	19.27 -1.00 0.00
ONONDAGA_REF_OCCRA 23987	17.94 -0.26 0.00	16.14 -0.23 0.00	15.24 -0.21 0.00	15.81 -0.22 0.00	17.24 -0.25 0.00	18.49 -0.31 0.00	20.59 -0.44 0.00	21.26 -0.63 0.00	20.75 -0.65 0.00	22.23 -0.65 0.00	20.54 -0.67 0.00	19.46 -0.65 0.00	19.39 -0.66 0.00	19.53 -0.67 0.00	19.62 -0.67 0.00	18.69 -0.60 0.00	23.08 -0.86 0.00	26.24 -0.90 0.00	23.09 -0.77 -0.01	20.69 -0.62 -0.10	21.96 -0.65 -0.01	22.31 -0.70 0.00	19.16 -0.46 0.00	19.95 -0.32 0.00
ONONDAGA___COGEN 23986	17.84 -0.37 0.00	16.06 -0.31 0.00	15.17 -0.28 0.00	15.74 -0.29 0.00	17.16 -0.33 0.00	18.40 -0.40 0.00	20.53 -0.49 0.00	21.25 -0.64 0.00	20.76 -0.64 0.00	22.23 -0.65 0.00	20.55 -0.66 0.00	19.47 -0.64 0.00	19.40 -0.65 0.00	19.55 -0.65 0.00	19.63 -0.66 0.00	18.70 -0.60 0.00	23.10 -0.84 0.00	26.25 -0.89 0.00	23.10 -0.76 -0.01	20.70 -0.61 -0.10	21.96 -0.65 -0.01	22.31 -0.70 0.00	19.13 -0.49 0.00	19.85 -0.42 0.00
OSWEGATCHIE___HYD 24044	18.52 0.31 0.00	16.69 0.32 0.00	15.76 0.31 0.00	16.37 0.33 0.00	17.77 0.28 0.00	19.09 0.29 0.00	21.00 -0.02 0.00	21.62 -0.27 0.00	21.05 -0.35 0.00	22.56 -0.31 0.00	20.92 -0.28 0.00	19.83 -0.28 0.00	19.76 -0.29 0.00	19.93 -0.28 0.00	20.05 -0.24 0.00	19.06 -0.23 0.00	23.69 -0.24 0.00	27.00 -0.14 0.00	23.66 -0.18 0.00	20.96 -0.25 -0.01	22.36 -0.24 0.00	22.97 -0.04 0.00	19.55 -0.06 0.00	20.57 0.30 0.00
OSWEGO___5 23606	17.75 -0.45 0.00	15.98 -0.39 0.00	15.09 -0.36 0.00	15.65 -0.38 0.00	17.07 -0.42 0.00	18.29 -0.50 0.00	20.42 -0.60 0.00	21.19 -0.70 0.00	20.71 -0.69 0.00	22.16 -0.72 0.00	20.51 -0.70 0.00	19.45 -0.67 0.00	19.38 -0.67 0.00	19.53 -0.67 0.00	19.61 -0.67 0.00	18.67 -0.63 0.00	23.10 -0.84 0.00	26.21 -0.93 0.00	23.04 -0.81 -0.01	20.60 -0.68 -0.07	21.88 -0.73 -0.01	22.28 -0.73 0.00	19.07 -0.54 0.00	19.77 -0.50 0.00
OSWEGO___6 23613	17.75 -0.46 0.00	15.98 -0.40 0.00	15.09 -0.36 0.00	15.65 -0.38 0.00	17.06 -0.43 0.00	18.29 -0.51 0.00	20.42 -0.60 0.00	21.19 -0.70 0.00	20.70 -0.70 0.00	22.15 -0.72 0.00	20.51 -0.70 0.00	19.44 -0.67 0.00	19.38 -0.67 0.00	19.53 -0.67 0.00	19.61 -0.68 0.00	18.67 -0.63 0.00	23.10 -0.84 0.00	26.20 -0.94 0.00	23.04 -0.81 -0.01	20.60 -0.68 -0.07	21.88 -0.73 -0.01	22.28 -0.73 0.00	19.07 -0.55 0.00	19.77 -0.50 0.00
OUTOKUMPU-AB___DRP 24206	17.34 -0.87 0.00	15.74 -0.63 0.00	14.90 -0.56 0.00	15.42 -0.61 0.00	16.74 -0.75 0.00	17.88 -0.92 0.00	19.79 -1.23 0.00	20.60 -1.29 0.00	20.02 -1.38 0.00	21.39 -1.49 0.00	19.81 -1.40 0.00	18.79 -1.33 0.00	18.70 -1.35 0.00	18.86 -1.34 0.00	18.91 -1.38 0.00	18.06 -1.24 0.00	22.35 -1.58 0.00	25.42 -1.72 0.00	22.46 -1.41 -0.02	20.36 -1.01 -0.16	21.44 -1.18 -0.01	21.54 -1.46 0.00	18.66 -0.96 0.00	19.28 -0.99 0.00
OXBOW___ 24026	17.17 -1.03 0.00	15.60 -0.77 0.00	14.77 -0.68 0.00	15.30 -0.73 0.00	16.61 -0.88 0.00	17.72 -1.07 0.00	19.59 -1.43 0.00	20.37 -1.52 0.00	19.77 -1.63 0.00	21.11 -1.77 0.00	19.54 -1.67 0.00	18.54 -1.58 0.00	18.46 -1.60 0.00	18.62 -1.58 0.00	18.66 -1.63 0.00	17.82 -1.48 0.00	22.07 -1.87 0.00	25.12 -2.02 0.00	22.21 -1.65 -0.02	20.13 -1.24 -0.16	21.16 -1.45 -0.01	21.28 -1.73 0.00	18.47 -1.15 0.00	19.13 -1.14 0.00
PEEKSKILL___ 23653	18.77 0.56 0.00	16.77 0.40 0.00	15.82 0.37 0.00	16.42 0.38 0.00	17.94 0.45 0.00	19.46 0.66 0.00	22.05 1.03 0.00	23.23 1.34 0.00	22.86 1.45 0.00	24.46 1.58 0.00	22.69 1.49 0.00	21.57 1.46 0.00	21.51 1.46 0.00	21.67 1.47 0.00	21.75 1.47 0.00	20.75 1.45 0.00	25.75 1.82 0.00	29.22 2.08 0.00	25.72 1.76 -0.12	23.93 1.61 -1.12	24.47 1.77 -0.10	24.55 1.54 0.00	20.84 1.22 0.00	21.15 0.88 0.00
PGE MADISON___WINDPWR 24146	19.17 0.96 0.00	17.21 0.84 0.00	16.21 0.76 0.00	16.80 0.77 0.00	18.37 0.88 0.00	19.90 1.10 0.00	22.58 1.56 0.00	23.60 1.71 0.00	23.13 1.73 0.00	24.79 1.91 0.00	22.97 1.77 0.00	21.74 1.62 0.00	21.63 1.58 0.00	21.76 1.56 0.00	21.84 1.55 0.00	20.80 1.50 0.00	25.78 1.85 0.00	29.44 2.30 0.00	25.88 2.00 -0.03	23.37 1.85 -0.31	24.58 1.95 -0.03	24.67 1.66 0.00	21.07 1.45 0.00	21.55 1.28 0.00
PJM_GEN_KEystone 24065	17.31 -0.89 0.00	15.56 -0.81 0.00	14.71 -0.74 0.00	15.27 -0.76 0.00	16.65 -0.84 0.00	17.94 -0.86 0.00	20.02 -1.00 0.00	20.89 -1.00 0.00	20.40 -1.00 0.00	21.75 -1.12 0.00	20.14 -1.07 0.00	19.08 -1.03 0.00	19.04 -1.01 0.00	19.20 -1.00 0.00	19.25 -1.03 0.00	18.36 -0.93 0.00	22.68 -1.26 0.00	25.85 -1.29 0.00	22.86 -1.01 -0.02	20.62 -0.81 -0.22	21.80 -0.82 -0.02	21.95 -1.06 0.00	18.78 -0.84 0.00	19.21 -1.06 0.00
PLEASANTVLY___LBMP 24000	18.58 0.37 0.00	16.66 0.29 0.00	15.72 0.26 0.00	16.31 0.28 0.00	17.81 0.32 0.00	19.24 0.44 0.00	21.68 0.66 0.00	22.77 0.88 0.00	22.36 0.95 0.00	23.90 1.02 0.00	22.17 0.96 0.00	21.04 0.92 0.00	20.99 0.94 0.00	21.14 0.94 0.00	21.22 0.94 0.00	20.19 0.89 0.00	25.08 1.15 0.00	28.47 1.33 0.00	25.13 1.17 -0.12	23.43 1.07 -1.15	23.86 1.16 -0.10	24.02 1.01 0.00	20.40 0.79 0.00	20.80 0.53 0.00
POLETTI___ 23519	18.95 0.74 0.00	16.92 0.55 0.00	15.97 0.52 0.00	16.58 0.54 0.00	18.12 0.63 0.00	19.67 0.87 0.00	22.30 1.28 0.00	23.52 1.63 0.00	23.14 1.73 0.00	24.74 1.86 0.00	22.97 1.76 0.00	21.85 1.74 0.00	21.82 1.77 0.00	21.96 1.76 0.00	22.06 1.78 0.00	21.06 1.76 0.00	26.17 2.23 0.00	29.60 2.46 0.00	26.00 2.04 -0.12	24.20 1.87 -1.12	24.77 2.07 -0.10	24.81 1.80 0.00	21.08 1.46 0.00	21.39 1.12 0.00
PORT_JEFF_3 23555	20.19 0.91 -1.07	17.24 0.78 -0.09	22.04 0.74 -5.85	19.84 0.77 -3.04	18.67 0.87 -0.31	23.12 1.10 -3.22	25.83 1.46 -3.34	27.07 1.68 -3.50	27.37 1.77 -4.19	60.56 1.95 -35.73	30.12 1.78 -7.14	30.53 2.11 -8.31	26.25 2.40 -3.80	24.11 2.42 -1.49	24.18 2.41 -1.49	25.17 2.26 -3.62	41.00 2.66 -14.41	32.43 3.08 -2.20	80.31 2.49 -53.97	48.80 2.29 -25.30	28.90 2.40 -3.90	25.29 2.04 -0.24	21.79 1.66 -0.51	23.01 1.28 -1.46
PORT_JEFF_4 23616	20.14 0.86 -1.07	17.25 0.79 -0.09	22.04 0.74 -5.85	19.84 0.77 -3.04	18.67 0.87 -0.31	23.12 1.10 -3.22	25.81 1.44 -3.34	27.04 1.65 -3.50	27.28 1.68 -4.19	60.49 1.88 -35.73	30.08 1.74 -7.14	30.48 2.06 -8.31	26.25 2.40 -3.80	24.11 2.42 -1.49	24.17 2.40 -1.49	25.02 2.10 -3.62	40.59 2.25 -14.41	31.99 2.65 -2.20	79.99 2.17 -53.97	48.56 2.05 -25.30	28.72 2.22 -3.90	25.14 1.89 -0.24	21.58 1.45 -0.51	22.87 1.14 -1.46
PORT_JEFF_IC 23713	20.23 0.95 -1.07	17.28 0.81 -0.09	22.07 0.77 -5.85	19.87 0.80 -3.04	18.70 0.90 -0.31	23.16 1.15 -3.22	25.90 1.54 -3.34	27.17 1.77 -3.50	27.46 1.86 -4.19	60.66 2.05 -35.73	30.23 1.88 -7.14	30.58 2.16 -8.31	26.27 2.41 -3.80	24.13 2.44 -1.49	24.20 2.43 -1.49	25.19 2.27 -3.62	41.01 2.67 -14.41	32.46 3.12 -2.20	80.36 2.54 -53.97	48.86 2.35 -25.30	28.98 2.48 -3.90	25.38 2.13 -0.24	21.84 1.71 -0.51	23.05 1.32 -1.46

PROJECT___ORANGE 23990	17.99 -0.22 0.00	16.19 -0.19 0.00	15.28 -0.17 0.00	15.85 -0.18 0.00	17.28 -0.21 0.00	18.52 -0.27 0.00	20.63 -0.39 0.00	21.32 -0.57 0.00	20.81 -0.59 0.00	22.30 -0.57 0.00	20.61 -0.60 0.00	19.53 -0.58 0.00	19.46 -0.59 0.00	19.61 -0.59 0.00	19.70 -0.59 0.00	18.76 -0.54 0.00	23.16 -0.77 0.00	26.33 -0.81 0.00	23.14 -0.71 -0.01	20.71 -0.58 -0.09	22.00 -0.61 -0.01	22.38 -0.63 0.00	19.21 -0.40 0.00	20.02 -0.25 0.00
PYRITES___HYD 24023	18.87 0.66 0.00	17.02 0.65 0.00	16.07 0.62 0.00	16.69 0.66 0.00	18.15 0.66 0.00	19.56 0.76 0.00	21.51 0.49 0.00	22.19 0.30 0.00	21.59 0.19 0.00	23.11 0.23 0.00	21.55 0.34 0.00	20.43 0.32 0.00	20.33 0.28 0.00	20.51 0.31 0.00	20.64 0.35 0.00	19.60 0.30 0.00	24.32 0.39 0.00	27.43 0.29 0.00	23.99 0.14 0.00	21.15 -0.05 0.00	22.57 -0.03 0.00	23.33 0.32 0.00	19.82 0.20 0.00	20.91 0.64 0.00
RANKINE____ 23646	17.47 -0.74 0.00	15.81 -0.56 0.00	14.96 -0.49 0.00	15.50 -0.53 0.00	16.85 -0.64 0.00	18.05 -0.75 0.00	20.04 -0.98 0.00	20.92 -0.97 0.00	20.34 -1.06 0.00	21.71 -1.17 0.00	20.08 -1.13 0.00	19.02 -1.10 0.00	18.94 -1.11 0.00	19.12 -1.08 0.00	19.16 -1.12 0.00	18.31 -0.99 0.00	22.66 -1.27 0.00	25.80 -1.34 0.00	22.81 -1.05 -0.02	20.64 -0.74 -0.17	21.75 -0.87 -0.02	21.85 -1.15 0.00	18.86 -0.76 0.00	19.41 -0.86 0.00
RAVENS GT4-7____ 23728	19.21 1.00 0.00	17.13 0.76 0.00	16.14 0.69 0.00	16.75 0.72 0.00	18.31 0.82 0.00	19.91 1.11 0.00	22.65 1.63 0.00	23.95 2.06 0.00	23.59 2.19 0.00	25.26 2.38 0.00	23.45 2.24 0.00	22.30 2.19 0.00	22.24 2.19 0.00	22.40 2.20 0.00	22.50 2.21 0.00	21.48 2.18 0.00	26.67 2.74 0.00	30.13 2.99 0.00	26.44 2.47 -0.12	24.61 2.29 -1.12	25.23 2.53 -0.10	25.32 2.31 0.00	21.48 1.87 0.00	21.74 1.47 0.00
RAVENSWD GT2____ 23730	19.00 0.80 0.00	16.97 0.59 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.91 0.00	22.38 1.36 0.00	23.62 1.73 0.00	23.26 1.85 0.00	24.89 2.02 0.00	23.11 1.90 0.00	21.98 1.86 0.00	21.92 1.87 0.00	22.08 1.88 0.00	22.17 1.89 0.00	21.16 1.86 0.00	26.27 2.34 0.00	29.76 2.62 0.00	26.16 2.19 -0.12	24.33 2.00 -1.12	24.91 2.20 -0.10	24.96 1.96 0.00	21.19 1.57 0.00	21.47 1.20 0.00
RAVENSWD GT3____ 23733	19.00 0.80 0.00	16.97 0.59 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.91 0.00	22.38 1.36 0.00	23.62 1.73 0.00	23.26 1.85 0.00	24.89 2.02 0.00	23.11 1.90 0.00	21.98 1.86 0.00	21.92 1.87 0.00	22.08 1.88 0.00	22.17 1.89 0.00	21.16 1.86 0.00	26.27 2.34 0.00	29.76 2.62 0.00	26.16 2.19 -0.12	24.33 2.00 -1.12	24.91 2.20 -0.10	24.96 1.96 0.00	21.19 1.57 0.00	21.47 1.20 0.00
RAVENSWOOD_GT2_1 24244	19.00 0.80 0.00	16.97 0.59 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.91 0.00	22.38 1.36 0.00	23.62 1.73 0.00	23.26 1.85 0.00	24.89 2.02 0.00	23.11 1.90 0.00	21.98 1.86 0.00	21.92 1.87 0.00	22.08 1.88 0.00	22.17 1.89 0.00	21.16 1.86 0.00	26.27 2.34 0.00	29.76 2.62 0.00	26.16 2.19 -0.12	24.33 2.00 -1.12	24.91 2.20 -0.10	24.96 1.96 0.00	21.19 1.57 0.00	21.47 1.20 0.00
RAVENSWOOD_GT2_2 24245	19.00 0.80 0.00	16.97 0.59 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.91 0.00	22.38 1.36 0.00	23.62 1.73 0.00	23.26 1.85 0.00	24.89 2.02 0.00	23.11 1.90 0.00	21.98 1.86 0.00	21.92 1.87 0.00	22.08 1.88 0.00	22.17 1.89 0.00	21.16 1.86 0.00	26.27 2.34 0.00	29.76 2.62 0.00	26.16 2.19 -0.12	24.33 2.00 -1.12	24.91 2.20 -0.10	24.96 1.96 0.00	21.19 1.57 0.00	21.47 1.20 0.00
RAVENSWOOD_GT2_3 24246	19.00 0.80 0.00	16.97 0.59 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.91 0.00	22.38 1.36 0.00	23.62 1.73 0.00	23.26 1.85 0.00	24.89 2.02 0.00	23.11 1.90 0.00	21.98 1.86 0.00	21.92 1.87 0.00	22.08 1.88 0.00	22.17 1.89 0.00	21.16 1.86 0.00	26.27 2.34 0.00	29.76 2.62 0.00	26.16 2.19 -0.12	24.33 2.00 -1.12	24.91 2.20 -0.10	24.96 1.96 0.00	21.19 1.57 0.00	21.47 1.20 0.00
RAVENSWOOD_GT2_4 24247	19.00 0.80 0.00	16.97 0.59 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.91 0.00	22.38 1.36 0.00	23.62 1.73 0.00	23.26 1.85 0.00	24.89 2.02 0.00	23.11 1.90 0.00	21.98 1.86 0.00	21.92 1.87 0.00	22.08 1.88 0.00	22.17 1.89 0.00	21.16 1.86 0.00	26.27 2.34 0.00	29.76 2.62 0.00	26.16 2.19 -0.12	24.33 2.00 -1.12	24.91 2.20 -0.10	24.96 1.96 0.00	21.19 1.57 0.00	21.47 1.20 0.00
RAVENSWOOD_GT3_1 24248	19.00 0.80 0.00	16.97 0.59 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.91 0.00	22.38 1.36 0.00	23.62 1.73 0.00	23.26 1.85 0.00	24.89 2.02 0.00	23.11 1.90 0.00	21.98 1.86 0.00	21.92 1.87 0.00	22.08 1.88 0.00	22.17 1.89 0.00	21.16 1.86 0.00	26.27 2.34 0.00	29.76 2.62 0.00	26.16 2.19 -0.12	24.33 2.00 -1.12	24.91 2.20 -0.10	24.96 1.96 0.00	21.19 1.57 0.00	21.47 1.20 0.00
RAVENSWOOD_GT3_2 24249	19.00 0.80 0.00	16.97 0.59 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.91 0.00	22.38 1.36 0.00	23.62 1.73 0.00	23.26 1.85 0.00	24.89 2.02 0.00	23.11 1.90 0.00	21.98 1.86 0.00	21.92 1.87 0.00	22.08 1.88 0.00	22.17 1.89 0.00	21.16 1.86 0.00	26.27 2.34 0.00	29.76 2.62 0.00	26.16 2.19 -0.12	24.33 2.00 -1.12	24.91 2.20 -0.10	24.96 1.96 0.00	21.19 1.57 0.00	21.47 1.20 0.00
RAVENSWOOD_GT3_3 24250	19.00 0.80 0.00	16.97 0.59 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.91 0.00	22.38 1.36 0.00	23.62 1.73 0.00	23.26 1.85 0.00	24.89 2.02 0.00	23.11 1.90 0.00	21.98 1.86 0.00	21.92 1.87 0.00	22.08 1.88 0.00	22.17 1.89 0.00	21.16 1.86 0.00	26.27 2.34 0.00	29.76 2.62 0.00	26.16 2.19 -0.12	24.33 2.00 -1.12	24.91 2.20 -0.10	24.96 1.96 0.00	21.19 1.57 0.00	21.47 1.20 0.00
RAVENSWOOD_GT3_4 24251	19.00 0.80 0.00	16.97 0.59 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.91 0.00	22.38 1.36 0.00	23.62 1.73 0.00	23.26 1.85 0.00	24.89 2.02 0.00	23.11 1.90 0.00	21.98 1.86 0.00	21.92 1.87 0.00	22.08 1.88 0.00	22.17 1.89 0.00	21.16 1.86 0.00	26.27 2.34 0.00	29.76 2.62 0.00	26.16 2.19 -0.12	24.33 2.00 -1.12	24.91 2.20 -0.10	24.96 1.96 0.00	21.19 1.57 0.00	21.47 1.20 0.00
RAVENSWOOD_GT_1 23729	19.02 0.81 0.00	16.98 0.61 0.00	16.01 0.56 0.00	16.62 0.58 0.00	18.16 0.67 0.00	19.72 0.92 0.00	22.39 1.37 0.00	23.63 1.74 0.00	23.27 1.87 0.00	24.91 2.03 0.00	23.12 1.92 0.00	21.99 1.88 0.00	21.94 1.89 0.00	22.09 1.89 0.00	22.18 1.90 0.00	21.17 1.87 0.00	26.28 2.35 0.00	29.78 2.64 0.00	26.17 2.21 -0.12	24.35 2.02 -1.12	24.92 2.22 -0.10	24.98 1.97 0.00	21.20 1.58 0.00	21.49 1.22 0.00
RAVENSWOOD_GT_10 24258	19.21 1.01 0.00	17.14 0.77 0.00	16.15 0.70 0.00	16.76 0.72 0.00	18.32 0.83 0.00	19.91 1.12 0.00	22.66 1.64 0.00	23.96 2.07 0.00	23.60 2.20 0.00	25.27 2.39 0.00	23.46 2.25 0.00	22.31 2.19 0.00	22.25 2.20 0.00	22.41 2.21 0.00	22.51 2.22 0.00	21.49 2.19 0.00	26.68 2.75 0.00	30.14 3.00 0.00	26.44 2.48 -0.12	24.62 2.30 -1.12	25.24 2.53 -0.10	25.33 2.32 0.00	21.49 1.87 0.00	21.75 1.48 0.00

RAVENSWOOD_GT_11 24259	19.21 1.01 0.00	17.14 0.77 0.00	16.15 0.70 0.00	16.76 0.72 0.00	18.32 0.83 0.00	19.91 1.12 0.00	22.66 1.64 0.00	23.96 2.07 0.00	23.60 2.20 0.00	25.27 2.39 0.00	23.46 2.25 0.00	22.31 2.19 0.00	22.25 2.20 0.00	22.41 2.21 0.00	22.51 2.22 0.00	21.49 2.19 0.00	26.68 2.75 0.00	30.14 3.00 0.00	26.44 2.48 -0.12	24.62 2.30 -1.12	25.24 2.53 -0.10	25.33 2.32 0.00	21.49 1.87 0.00	21.75 1.48 0.00
RAVENSWOOD_GT_4 24252	19.21 1.00 0.00	17.13 0.76 0.00	16.14 0.69 0.00	16.75 0.72 0.00	18.31 0.82 0.00	19.91 1.11 0.00	22.65 1.63 0.00	23.95 2.06 0.00	23.59 2.19 0.00	25.26 2.38 0.00	23.45 2.24 0.00	22.30 2.19 0.00	22.24 2.19 0.00	22.40 2.20 0.00	22.50 2.21 0.00	21.48 2.18 0.00	26.67 2.74 0.00	30.13 2.99 0.00	26.44 2.47 -0.12	24.61 2.29 -1.12	25.23 2.53 -0.10	25.32 2.31 0.00	21.48 1.87 0.00	21.74 1.47 0.00
RAVENSWOOD_GT_5 24254	19.00 0.80 0.00	16.97 0.59 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.91 0.00	22.38 1.36 0.00	23.62 1.73 0.00	23.26 1.85 0.00	24.89 2.02 0.00	23.11 1.90 0.00	21.98 1.86 0.00	21.92 1.87 0.00	22.08 1.88 0.00	22.17 1.89 0.00	21.16 1.86 0.00	26.27 2.34 0.00	29.76 2.62 0.00	26.16 2.19 -0.12	24.33 2.00 -1.12	24.91 2.20 -0.10	24.96 1.96 0.00	21.19 1.57 0.00	21.47 1.20 0.00
RAVENSWOOD_GT_6 24253	19.21 1.00 0.00	17.13 0.76 0.00	16.14 0.69 0.00	16.75 0.72 0.00	18.31 0.82 0.00	19.91 1.11 0.00	22.65 1.63 0.00	23.95 2.06 0.00	23.59 2.19 0.00	25.26 2.38 0.00	23.45 2.24 0.00	22.30 2.19 0.00	22.24 2.19 0.00	22.40 2.20 0.00	22.50 2.21 0.00	21.48 2.18 0.00	26.67 2.74 0.00	30.13 2.99 0.00	26.44 2.47 -0.12	24.61 2.29 -1.12	25.23 2.53 -0.10	25.32 2.31 0.00	21.48 1.87 0.00	21.74 1.47 0.00
RAVENSWOOD_GT_7 24255	19.00 0.80 0.00	16.97 0.59 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.15 0.66 0.00	19.71 0.91 0.00	22.38 1.36 0.00	23.62 1.73 0.00	23.26 1.85 0.00	24.89 2.02 0.00	23.11 1.90 0.00	21.98 1.86 0.00	21.92 1.87 0.00	22.08 1.88 0.00	22.17 1.89 0.00	21.16 1.86 0.00	26.27 2.34 0.00	29.76 2.62 0.00	26.16 2.19 -0.12	24.33 2.00 -1.12	24.91 2.20 -0.10	24.96 1.96 0.00	21.19 1.57 0.00	21.47 1.20 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.21 1.01 0.00	17.14 0.77 0.00	16.15 0.70 0.00	16.76 0.72 0.00	18.32 0.83 0.00	19.91 1.12 0.00	22.66 1.64 0.00	23.96 2.07 0.00	23.60 2.20 0.00	25.27 2.39 0.00	23.46 2.25 0.00	22.31 2.19 0.00	22.25 2.20 0.00	22.41 2.21 0.00	22.51 2.22 0.00	21.49 2.19 0.00	26.68 2.75 0.00	30.14 3.00 0.00	26.44 2.48 -0.12	24.62 2.30 -1.12	25.24 2.53 -0.10	25.33 2.32 0.00	21.49 1.87 0.00	21.75 1.48 0.00
RAVENSWOOD_GT_9 24257	19.21 1.01 0.00	17.14 0.77 0.00	16.15 0.70 0.00	16.76 0.72 0.00	18.32 0.83 0.00	19.91 1.12 0.00	22.66 1.64 0.00	23.96 2.07 0.00	23.60 2.20 0.00	25.27 2.39 0.00	23.46 2.25 0.00	22.31 2.19 0.00	22.25 2.20 0.00	22.41 2.21 0.00	22.51 2.22 0.00	21.49 2.19 0.00	26.68 2.75 0.00	30.14 3.00 0.00	26.44 2.48 -0.12	24.62 2.30 -1.12	25.24 2.53 -0.10	25.33 2.32 0.00	21.49 1.87 0.00	21.75 1.48 0.00
RAVENSWOOD___1 23533	19.22 1.01 0.00	17.14 0.77 0.00	16.15 0.70 0.00	16.76 0.73 0.00	18.32 0.83 0.00	19.92 1.12 0.00	22.66 1.64 0.00	23.96 2.07 0.00	23.61 2.20 0.00	25.27 2.40 0.00	23.46 2.26 0.00	22.31 2.20 0.00	22.25 2.20 0.00	22.42 2.21 0.00	22.51 2.23 0.00	21.49 2.19 0.00	26.68 2.75 0.00	30.14 3.00 0.00	26.45 2.48 -0.12	24.62 2.30 -1.12	25.24 2.54 -0.10	25.33 2.33 0.00	21.49 1.88 0.00	21.75 1.48 0.00
RAVENSWOOD___2 23534	19.19 0.99 0.00	17.12 0.75 0.00	16.13 0.68 0.00	16.74 0.71 0.00	18.30 0.81 0.00	19.89 1.09 0.00	22.63 1.61 0.00	23.93 2.04 0.00	23.57 2.17 0.00	25.24 2.36 0.00	23.43 2.23 0.00	22.28 2.17 0.00	22.23 2.18 0.00	22.39 2.19 0.00	22.48 2.20 0.00	21.46 2.16 0.00	26.65 2.72 0.00	30.05 2.91 0.00	26.33 2.37 -0.12	24.53 2.20 -1.12	25.16 2.46 -0.10	25.30 2.29 0.00	21.47 1.85 0.00	21.72 1.45 0.00
RAVENSWOOD___3 23535	19.02 0.81 0.00	16.98 0.61 0.00	16.01 0.56 0.00	16.62 0.58 0.00	18.16 0.67 0.00	19.72 0.92 0.00	22.39 1.37 0.00	23.63 1.74 0.00	23.27 1.87 0.00	24.91 2.03 0.00	23.12 1.92 0.00	21.99 1.88 0.00	21.94 1.89 0.00	22.09 1.89 0.00	22.18 1.90 0.00	21.17 1.87 0.00	26.28 2.35 0.00	29.78 2.64 0.00	26.17 2.21 -0.12	24.35 2.02 -1.12	24.92 2.22 -0.10	24.98 1.97 0.00	21.20 1.58 0.00	21.49 1.22 0.00
RAVNSWD 8-11____ 23667	19.21 1.01 0.00	17.14 0.77 0.00	16.15 0.70 0.00	16.76 0.72 0.00	18.32 0.83 0.00	19.91 1.12 0.00	22.66 1.64 0.00	23.96 2.07 0.00	23.60 2.20 0.00	25.27 2.39 0.00	23.46 2.25 0.00	22.31 2.19 0.00	22.25 2.20 0.00	22.41 2.21 0.00	22.51 2.22 0.00	21.49 2.19 0.00	26.68 2.75 0.00	30.14 3.00 0.00	26.44 2.48 -0.12	24.62 2.30 -1.12	25.24 2.53 -0.10	25.33 2.32 0.00	21.49 1.87 0.00	21.75 1.48 0.00
RCPL_TRUST___DRP 24196	18.99 0.78 0.00	16.95 0.58 0.00	15.99 0.53 0.00	16.59 0.56 0.00	18.13 0.64 0.00	19.69 0.90 0.00	22.36 1.34 0.00	23.59 1.70 0.00	23.23 1.83 0.00	24.87 1.99 0.00	23.09 1.88 0.00	21.96 1.84 0.00	21.90 1.85 0.00	22.05 1.85 0.00	22.15 1.86 0.00	21.14 1.84 0.00	26.24 2.31 0.00	29.74 2.60 0.00	26.14 2.18 -0.12	24.32 1.99 -1.12	24.89 2.18 -0.10	24.94 1.93 0.00	21.17 1.55 0.00	21.45 1.18 0.00
RENSSELAER___COGEN 23796	19.18 0.97 0.00	17.25 0.88 0.00	16.25 0.80 0.00	16.87 0.83 0.00	18.41 0.92 0.00	19.82 1.02 0.00	22.09 1.06 0.00	22.85 0.96 0.00	22.36 0.96 0.00	23.97 1.09 0.00	22.28 1.07 0.00	21.16 1.05 0.00	21.07 1.02 0.00	21.19 0.99 0.00	21.32 1.04 0.00	20.19 0.89 0.00	25.10 1.17 0.00	28.42 1.28 0.00	25.10 1.11 -0.14	23.48 0.90 -1.37	23.69 0.96 -0.12	24.21 1.20 0.00	20.51 0.89 0.00	21.38 1.11 0.00
REVERE_CPPR_DRP 24186	18.73 0.52 0.00	16.82 0.45 0.00	15.87 0.41 0.00	16.47 0.43 0.00	17.96 0.47 0.00	19.29 0.50 0.00	21.36 0.34 0.00	22.02 0.13 0.00	21.50 0.10 0.00	23.07 0.20 0.00	21.28 0.07 0.00	20.18 0.06 0.00	20.10 0.05 0.00	20.25 0.05 0.00	20.35 0.07 0.00	19.35 0.05 0.00	23.90 -0.04 0.00	27.23 0.09 0.00	23.91 0.07 0.00	21.31 0.09 -0.01	22.74 0.13 0.00	23.13 0.12 0.00	19.90 0.28 0.00	20.80 0.53 0.00
ROCHESTER_9_IC 23652	18.18 -0.02 0.00	16.48 0.11 0.00	15.60 0.15 0.00	16.19 0.15 0.00	17.61 0.12 0.00	18.79 -0.01 0.00	20.78 -0.25 0.00	21.31 -0.57 0.00	20.72 -0.68 0.00	22.21 -0.67 0.00	20.60 -0.61 0.00	19.57 -0.55 0.00	19.46 -0.59 0.00	19.57 -0.63 0.00	19.67 -0.61 0.00	18.70 -0.60 0.00	23.18 -0.75 0.00	26.34 -0.80 0.00	23.16 -0.70 -0.01	20.69 -0.64 -0.13	21.81 -0.80 -0.01	22.36 -0.65 0.00	19.19 -0.42 0.00	20.26 -0.01 0.00
ROSETON___1 23587	18.75 0.54 0.00	16.79 0.42 0.00	15.84 0.39 0.00	16.44 0.41 0.00	17.95 0.46 0.00	19.42 0.63 0.00	21.92 0.90 0.00	23.04 1.15 0.00	22.64 1.24 0.00	24.22 1.34 0.00	22.47 1.27 0.00	21.35 1.24 0.00	21.31 1.26 0.00	21.46 1.26 0.00	21.57 1.29 0.00	20.55 1.25 0.00	25.48 1.55 0.00	28.85 1.71 0.00	25.46 1.50 -0.12	23.71 1.39 -1.12	24.23 1.53 -0.10	24.37 1.36 0.00	20.71 1.09 0.00	21.07 0.80 0.00

ROSETON___2 23588	18.77 0.56 0.00	16.81 0.44 0.00	15.85 0.40 0.00	16.46 0.42 0.00	17.97 0.48 0.00	19.44 0.64 0.00	21.95 0.92 0.00	23.07 1.18 0.00	22.67 1.27 0.00	24.25 1.37 0.00	22.50 1.30 0.00	21.38 1.27 0.00	21.33 1.28 0.00	21.48 1.28 0.00	21.59 1.31 0.00	20.57 1.27 0.00	25.52 1.59 0.00	28.92 1.78 0.00	25.51 1.54 -0.12	23.74 1.42 -1.12	24.26 1.56 -0.10	24.40 1.39 0.00	20.73 1.11 0.00	21.10 0.83 0.00
RUSSELL___STATION 23914	17.95 -0.26 0.00	16.27 -0.10 0.00	15.41 -0.04 0.00	16.02 -0.02 0.00	17.44 -0.05 0.00	18.60 -0.20 0.00	20.57 -0.45 0.00	21.06 -0.83 0.00	20.44 -0.96 0.00	21.89 -0.99 0.00	20.30 -0.90 0.00	19.31 -0.81 0.00	19.22 -0.83 0.00	19.35 -0.85 0.00	19.45 -0.83 0.00	18.48 -0.82 0.00	22.89 -1.05 0.00	25.98 -1.16 0.00	22.81 -1.05 -0.01	20.37 -0.96 -0.13	21.48 -1.13 -0.01	22.03 -0.98 0.00	18.95 -0.67 0.00	20.03 -0.24 0.00
S SALMON___HYD 24043	18.12 -0.09 0.00	16.30 -0.07 0.00	15.38 -0.07 0.00	15.96 -0.07 0.00	17.36 -0.13 0.00	18.61 -0.19 0.00	20.67 -0.35 0.00	21.23 -0.66 0.00	20.68 -0.73 0.00	22.19 -0.69 0.00	20.47 -0.74 0.00	19.40 -0.71 0.00	19.33 -0.72 0.00	19.52 -0.68 0.00	19.63 -0.65 0.00	18.69 -0.60 0.00	23.08 -0.85 0.00	26.41 -0.73 0.00	23.21 -0.65 -0.01	20.72 -0.55 -0.07	22.04 -0.57 -0.01	22.46 -0.55 0.00	19.21 -0.40 0.00	20.10 -0.17 0.00
SELKIRK___II 23799	18.89 0.68 0.00	16.99 0.62 0.00	16.01 0.55 0.00	16.61 0.58 0.00	18.13 0.64 0.00	19.50 0.71 0.00	21.71 0.69 0.00	22.43 0.54 0.00	21.95 0.55 0.00	23.53 0.66 0.00	21.86 0.66 0.00	20.77 0.66 0.00	20.69 0.64 0.00	20.81 0.61 0.00	20.93 0.65 0.00	19.82 0.52 0.00	24.61 0.68 0.00	27.86 0.72 0.00	24.62 0.63 -0.14	23.05 0.47 -1.37	23.25 0.52 -0.12	23.77 0.76 0.00	20.16 0.54 0.00	21.03 0.76 0.00
SELKIRK___I 23801	18.97 0.77 0.00	17.06 0.69 0.00	16.08 0.62 0.00	16.68 0.65 0.00	18.21 0.72 0.00	19.57 0.78 0.00	21.72 0.70 0.00	22.47 0.58 0.00	21.99 0.59 0.00	23.59 0.71 0.00	21.91 0.70 0.00	20.82 0.70 0.00	20.74 0.69 0.00	20.86 0.66 0.00	20.98 0.70 0.00	19.87 0.57 0.00	24.66 0.73 0.00	27.91 0.77 0.00	24.65 0.67 -0.14	23.07 0.50 -1.36	23.29 0.56 -0.12	23.79 0.78 0.00	20.18 0.57 0.00	21.04 0.77 0.00
SENECA OSWGO___HYD 24041	17.64 -0.56 0.00	15.87 -0.50 0.00	15.00 -0.45 0.00	15.56 -0.47 0.00	16.96 -0.53 0.00	18.18 -0.61 0.00	20.30 -0.72 0.00	21.01 -0.88 0.00	20.52 -0.88 0.00	21.99 -0.89 0.00	20.32 -0.88 0.00	19.27 -0.85 0.00	19.20 -0.85 0.00	19.34 -0.86 0.00	19.43 -0.85 0.00	18.50 -0.80 0.00	22.85 -1.08 0.00	25.96 -1.18 0.00	22.81 -1.05 -0.01	20.40 -0.89 -0.08	21.68 -0.94 -0.01	22.07 -0.94 0.00	18.89 -0.73 0.00	19.64 -0.63 0.00
SENECA___ENERGY 23797	17.97 -0.24 0.00	16.24 -0.13 0.00	15.35 -0.10 0.00	15.90 -0.14 0.00	17.31 -0.18 0.00	18.52 -0.28 0.00	20.74 -0.28 0.00	21.55 -0.34 0.00	21.12 -0.28 0.00	22.49 -0.38 0.00	20.89 -0.32 0.00	19.84 -0.27 0.00	19.81 -0.24 0.00	19.94 -0.26 0.00	20.01 -0.27 0.00	19.10 -0.20 0.00	23.66 -0.27 0.00	26.83 -0.31 0.00	23.55 -0.31 -0.01	21.15 -0.19 -0.13	22.38 -0.23 -0.01	22.69 -0.32 0.00	19.42 -0.20 0.00	20.14 -0.13 0.00
SHOEMAKER___GT 23640	18.61 0.41 0.00	16.66 0.28 0.00	15.71 0.26 0.00	16.31 0.28 0.00	17.81 0.32 0.00	19.29 0.49 0.00	21.79 0.77 0.00	22.91 1.02 0.00	22.50 1.10 0.00	24.06 1.18 0.00	22.32 1.11 0.00	21.20 1.09 0.00	21.15 1.09 0.00	21.30 1.10 0.00	21.38 1.10 0.00	20.38 1.08 0.00	25.28 1.35 0.00	28.68 1.54 0.00	25.28 1.32 -0.11	23.52 1.21 -1.10	24.06 1.36 -0.10	24.17 1.16 0.00	20.54 0.92 0.00	20.90 0.63 0.00
SHOREHAM_IC_1 23715	20.25 0.96 -1.07	17.28 0.82 -0.09	22.06 0.76 -5.85	19.86 0.79 -3.04	18.69 0.89 -0.31	23.17 1.16 -3.22	25.96 1.60 -3.34	27.28 1.89 -3.50	27.55 1.96 -4.19	60.79 2.18 -35.73	30.36 2.01 -7.14	30.58 2.15 -8.31	26.17 2.32 -3.80	24.03 2.34 -1.49	24.10 2.32 -1.49	25.09 2.17 -3.62	40.85 2.51 -14.41	32.30 2.96 -2.20	80.26 2.44 -53.97	48.85 2.34 -25.30	29.04 2.53 -3.90	25.45 2.20 -0.24	21.83 1.70 -0.51	23.03 1.30 -1.46
SHOREHAM_IC_2 23716	20.25 0.96 -1.07	17.28 0.82 -0.09	22.06 0.76 -5.85	19.86 0.79 -3.04	18.69 0.89 -0.31	23.17 1.16 -3.22	25.96 1.60 -3.34	27.28 1.89 -3.50	27.55 1.96 -4.19	60.79 2.18 -35.73	30.36 2.01 -7.14	30.58 2.15 -8.31	26.17 2.32 -3.80	24.03 2.34 -1.49	24.10 2.32 -1.49	25.09 2.17 -3.62	40.85 2.51 -14.41	32.30 2.96 -2.20	80.26 2.44 -53.97	48.85 2.34 -25.30	29.04 2.53 -3.90	25.45 2.20 -0.24	21.83 1.70 -0.51	23.03 1.30 -1.46
SITHE_IND_GS1 24169	17.64 -0.57 0.00	15.87 -0.50 0.00	14.99 -0.46 0.00	15.55 -0.48 0.00	16.96 -0.53 0.00	18.16 -0.64 0.00	20.27 -0.75 0.00	21.03 -0.86 0.00	20.56 -0.85 0.00	21.99 -0.88 0.00	20.36 -0.84 0.00	19.31 -0.81 0.00	19.24 -0.81 0.00	19.39 -0.81 0.00	19.47 -0.81 0.00	18.54 -0.76 0.00	22.93 -1.01 0.00	25.99 -1.15 0.00	22.86 -0.99 -0.01	20.43 -0.84 -0.07	21.71 -0.90 -0.01	22.13 -0.88 0.00	18.96 -0.66 0.00	19.66 -0.61 0.00
SITHE_IND_GS2 24170	17.64 -0.57 0.00	15.87 -0.50 0.00	14.99 -0.46 0.00	15.55 -0.48 0.00	16.96 -0.53 0.00	18.16 -0.64 0.00	20.27 -0.75 0.00	21.03 -0.86 0.00	20.56 -0.85 0.00	21.99 -0.88 0.00	20.36 -0.84 0.00	19.31 -0.81 0.00	19.24 -0.81 0.00	19.39 -0.81 0.00	19.47 -0.81 0.00	18.54 -0.76 0.00	22.93 -1.01 0.00	25.99 -1.15 0.00	22.86 -0.99 -0.01	20.43 -0.84 -0.07	21.71 -0.90 -0.01	22.13 -0.88 0.00	18.96 -0.66 0.00	19.66 -0.61 0.00
SITHE_IND_GS3 24171	17.64 -0.57 0.00	15.87 -0.50 0.00	14.99 -0.46 0.00	15.55 -0.48 0.00	16.96 -0.53 0.00	18.16 -0.64 0.00	20.27 -0.75 0.00	21.03 -0.86 0.00	20.56 -0.85 0.00	21.99 -0.88 0.00	20.36 -0.84 0.00	19.31 -0.81 0.00	19.24 -0.81 0.00	19.39 -0.81 0.00	19.47 -0.81 0.00	18.54 -0.76 0.00	22.93 -1.01 0.00	25.99 -1.15 0.00	22.86 -0.99 -0.01	20.43 -0.84 -0.07	21.71 -0.90 -0.01	22.13 -0.88 0.00	18.96 -0.66 0.00	19.66 -0.61 0.00
SITHE_IND_GS4 24172	17.64 -0.57 0.00	15.87 -0.50 0.00	14.99 -0.46 0.00	15.55 -0.48 0.00	16.96 -0.53 0.00	18.16 -0.64 0.00	20.27 -0.75 0.00	21.03 -0.86 0.00	20.56 -0.85 0.00	21.99 -0.88 0.00	20.36 -0.84 0.00	19.31 -0.81 0.00	19.24 -0.81 0.00	19.39 -0.81 0.00	19.47 -0.81 0.00	18.54 -0.76 0.00	22.93 -1.01 0.00	25.99 -1.15 0.00	22.86 -0.99 -0.01	20.43 -0.84 -0.07	21.71 -0.90 -0.01	22.13 -0.88 0.00	18.96 -0.66 0.00	19.66 -0.61 0.00
SITHE___BATAVIA 24024	17.73 -0.48 0.00	16.07 -0.30 0.00	15.21 -0.24 0.00	15.77 -0.27 0.00	17.13 -0.36 0.00	18.35 -0.44 0.00	20.46 -0.56 0.00	21.28 -0.61 0.00	20.82 -0.58 0.00	22.30 -0.57 0.00	20.66 -0.54 0.00	19.62 -0.49 0.00	19.52 -0.53 0.00	19.66 -0.54 0.00	19.71 -0.57 0.00	18.80 -0.50 0.00	23.30 -0.64 0.00	26.52 -0.62 0.00	23.40 -0.46 -0.02	21.08 -0.27 -0.15	22.21 -0.41 -0.01	22.41 -0.60 0.00	19.21 -0.41 0.00	19.85 -0.42 0.00
SITHE___INDEPEND 23800	17.64 -0.57 0.00	15.87 -0.50 0.00	14.99 -0.46 0.00	15.55 -0.48 0.00	16.96 -0.53 0.00	18.16 -0.64 0.00	20.27 -0.75 0.00	21.03 -0.86 0.00	20.56 -0.85 0.00	21.99 -0.88 0.00	20.36 -0.84 0.00	19.31 -0.81 0.00	19.24 -0.81 0.00	19.39 -0.81 0.00	19.47 -0.81 0.00	18.54 -0.76 0.00	22.93 -1.01 0.00	25.99 -1.15 0.00	22.86 -0.99 -0.01	20.43 -0.84 -0.07	21.71 -0.90 -0.01	22.13 -0.88 0.00	18.96 -0.66 0.00	19.66 -0.61 0.00



SITHE___MASSENA 23902	18.32 0.11 0.00	16.49 0.12 0.00	15.57 0.11 0.00	16.15 0.12 0.00	17.61 0.12 0.00	18.93 0.14 0.00	20.99 -0.03 0.00	21.82 -0.07 0.00	21.28 -0.12 0.00	22.69 -0.19 0.00	21.13 -0.08 0.00	20.04 -0.08 0.00	19.98 -0.07 0.00	20.13 -0.07 0.00	20.23 -0.05 0.00	19.24 -0.06 0.00	23.93 0.00 0.00	27.01 -0.13 0.00	23.69 -0.15 0.00	20.95 -0.25 0.01	22.31 -0.29 0.00	22.91 -0.09 0.00	19.49 -0.12 0.00	20.30 0.03 0.00
SITHE___OGDNSBRG 24021	18.94 0.73 0.00	17.04 0.67 0.00	16.08 0.62 0.00	16.68 0.65 0.00	18.19 0.70 0.00	19.61 0.82 0.00	21.64 0.62 0.00	22.33 0.44 0.00	21.73 0.33 0.00	23.22 0.35 0.00	21.60 0.39 0.00	20.48 0.36 0.00	20.40 0.35 0.00	20.56 0.36 0.00	20.69 0.41 0.00	19.67 0.38 0.00	24.41 0.47 0.00	27.56 0.42 0.00	24.11 0.27 0.00	21.29 0.10 0.01	22.70 0.09 0.00	23.39 0.38 0.00	19.89 0.27 0.00	20.93 0.66 0.00
SITHE___STERLING 23777	18.53 0.32 0.00	16.65 0.28 0.00	15.70 0.25 0.00	16.30 0.27 0.00	17.79 0.30 0.00	19.07 0.28 0.00	21.08 0.06 0.00	21.76 -0.13 0.00	21.26 -0.14 0.00	22.80 -0.08 0.00	21.04 -0.16 0.00	19.95 -0.16 0.00	19.87 -0.18 0.00	20.03 -0.17 0.00	20.11 -0.17 0.00	19.13 -0.17 0.00	23.62 -0.31 0.00	26.88 -0.26 0.00	23.62 -0.22 0.00	21.07 -0.16 -0.02	22.47 -0.13 0.00	22.86 -0.15 0.00	19.73 0.11 0.00	20.59 0.32 0.00
SOUTH CAIRO___GT 23612	18.55 0.35 0.00	16.69 0.32 0.00	15.74 0.28 0.00	16.33 0.30 0.00	17.83 0.34 0.00	19.20 0.40 0.00	21.51 0.49 0.00	22.49 0.60 0.00	22.01 0.61 0.00	23.53 0.65 0.00	21.83 0.63 0.00	20.69 0.58 0.00	20.61 0.56 0.00	20.75 0.55 0.00	20.84 0.55 0.00	19.79 0.49 0.00	24.62 0.69 0.00	28.01 0.87 0.00	24.80 0.82 -0.13	23.19 0.75 -1.24	23.51 0.80 -0.11	23.74 0.73 0.00	20.14 0.52 0.00	20.64 0.37 0.00
SOUTH HAMPTN___IC 23720	20.25 0.96 -1.07	17.28 0.82 -0.09	22.06 0.76 -5.85	19.86 0.79 -3.04	18.69 0.89 -0.31	23.17 1.16 -3.22	25.96 1.60 -3.34	27.28 1.89 -3.50	27.55 1.96 -4.19	60.79 2.18 -35.73	30.36 2.01 -7.14	30.58 2.15 -8.31	26.17 2.32 -3.80	24.03 2.34 -1.49	24.10 2.32 -1.49	25.09 2.17 -3.62	40.85 2.51 -14.41	32.30 2.96 -2.20	80.26 2.44 -53.97	48.85 2.34 -25.30	29.04 2.53 -3.90	25.45 2.20 -0.24	21.83 1.70 -0.51	23.03 1.30 -1.46
SOUTHOLD___IC 23719	20.25 0.96 -1.07	17.28 0.82 -0.09	22.06 0.76 -5.85	19.86 0.79 -3.04	18.69 0.89 -0.31	23.17 1.16 -3.22	25.96 1.60 -3.34	27.28 1.89 -3.50	27.55 1.96 -4.19	60.79 2.18 -35.73	30.36 2.01 -7.14	30.58 2.15 -8.31	26.17 2.32 -3.80	24.03 2.34 -1.49	24.10 2.32 -1.49	25.09 2.17 -3.62	40.85 2.51 -14.41	32.30 2.96 -2.20	80.26 2.44 -53.97	48.85 2.34 -25.30	29.04 2.53 -3.90	25.45 2.20 -0.24	21.83 1.70 -0.51	23.03 1.30 -1.46
ST LAWRENCE___ 23600	18.18 -0.03 0.00	16.36 -0.01 0.00	15.44 -0.01 0.00	16.02 -0.01 0.00	17.47 -0.02 0.00	18.77 -0.03 0.00	20.90 -0.12 0.00	21.77 -0.12 0.00	21.23 -0.17 0.00	22.63 -0.25 0.00	21.01 -0.19 0.00	19.93 -0.19 0.00	19.87 -0.18 0.00	20.02 -0.18 0.00	20.11 -0.17 0.00	19.14 -0.16 0.00	23.80 -0.13 0.00	26.94 -0.20 0.00	23.66 -0.19 0.00	20.93 -0.27 0.01	22.28 -0.32 0.00	22.79 -0.22 0.00	19.40 -0.22 0.00	20.14 -0.13 0.00
STATION 5_MISC_HYD 23604	18.91 0.71 0.00	17.09 0.72 0.00	16.15 0.70 0.00	16.75 0.72 0.00	18.25 0.76 0.00	19.61 0.81 0.00	21.95 0.93 0.00	22.66 0.77 0.00	22.13 0.72 0.00	23.73 0.85 0.00	22.04 0.84 0.00	20.95 0.84 0.00	20.84 0.79 0.00	20.98 0.78 0.00	21.08 0.80 0.00	20.04 0.74 0.00	24.93 1.00 0.00	28.51 1.37 0.00	25.04 1.18 -0.01	22.28 0.95 -0.13	23.44 0.82 -0.01	23.92 0.91 0.00	20.31 0.69 0.00	21.28 1.01 0.00
STURGEON_POOL_HYD 23609	18.92 0.71 0.00	16.96 0.59 0.00	16.00 0.55 0.00	16.60 0.57 0.00	18.13 0.64 0.00	19.59 0.80 0.00	22.12 1.10 0.00	23.26 1.37 0.00	22.86 1.45 0.00	24.45 1.57 0.00	22.68 1.47 0.00	21.54 1.42 0.00	21.48 1.43 0.00	21.64 1.44 0.00	21.74 1.46 0.00	20.70 1.40 0.00	25.71 1.78 0.00	29.19 2.05 0.00	25.76 1.80 -0.12	24.00 1.62 -1.18	24.48 1.77 -0.10	24.62 1.61 0.00	20.89 1.28 0.00	21.27 1.00 0.00
SYRACUSE___POWER 24017	17.94 -0.26 0.00	16.14 -0.23 0.00	15.24 -0.21 0.00	15.81 -0.22 0.00	17.24 -0.25 0.00	18.49 -0.31 0.00	20.59 -0.44 0.00	21.26 -0.63 0.00	20.75 -0.65 0.00	22.23 -0.65 0.00	20.54 -0.67 0.00	19.46 -0.65 0.00	19.39 -0.66 0.00	19.53 -0.67 0.00	19.62 -0.67 0.00	18.69 -0.60 0.00	23.08 -0.86 0.00	26.24 -0.90 0.00	23.09 -0.77 -0.01	20.69 -0.62 -0.10	21.96 -0.65 -0.01	22.31 -0.70 0.00	19.16 -0.46 0.00	19.95 -0.32 0.00
Stony___Brook 24151	20.23 0.95 -1.07	17.28 0.81 -0.09	22.07 0.77 -5.85	19.87 0.80 -3.04	18.70 0.90 -0.31	23.16 1.15 -3.22	25.90 1.54 -3.34	27.17 1.77 -3.50	27.46 1.86 -4.19	60.66 2.05 -35.73	30.23 1.88 -7.14	30.58 2.16 -8.31	26.27 2.41 -3.80	24.13 2.44 -1.49	24.20 2.43 -1.49	25.19 2.27 -3.62	41.01 2.67 -14.41	32.46 3.12 -2.20	80.36 2.54 -53.97	48.86 2.35 -25.30	28.98 2.48 -3.90	25.38 2.13 -0.24	21.84 1.71 -0.51	23.05 1.32 -1.46
UPPER HUDSON___HYD 24058	19.20 1.00 0.00	17.27 0.90 0.00	16.25 0.80 0.00	16.86 0.83 0.00	18.45 0.96 0.00	19.91 1.11 0.00	22.33 1.31 0.00	23.18 1.30 0.00	22.48 1.08 0.00	23.99 1.11 0.00	22.34 1.14 0.00	20.89 0.78 0.00	20.73 0.68 0.00	20.86 0.66 0.00	20.97 0.68 0.00	19.91 0.61 0.00	25.56 1.63 0.00	29.12 1.97 0.00	25.76 1.76 -0.15	24.06 1.46 -1.40	24.15 1.42 -0.12	24.57 1.56 0.00	20.66 1.04 0.00	21.47 1.20 0.00
UPPER RAQUET___HYD 24056	18.35 0.14 0.00	16.58 0.21 0.00	15.67 0.21 0.00	16.27 0.24 0.00	17.67 0.18 0.00	18.99 0.20 0.00	20.92 -0.10 0.00	21.70 -0.19 0.00	21.13 -0.27 0.00	22.58 -0.30 0.00	21.08 -0.13 0.00	19.98 -0.13 0.00	19.91 -0.14 0.00	20.08 -0.12 0.00	20.19 -0.09 0.00	19.17 -0.13 0.00	23.84 -0.10 0.00	26.88 -0.26 0.00	23.54 -0.30 0.00	20.78 -0.42 0.00	22.17 -0.43 0.00	22.89 -0.12 0.00	19.45 -0.17 0.00	20.42 0.15 0.00
US___GYPSUM 23809	17.55 -0.65 0.00	15.92 -0.45 0.00	15.08 -0.37 0.00	15.62 -0.41 0.00	16.97 -0.52 0.00	18.16 -0.64 0.00	20.20 -0.82 0.00	21.00 -0.89 0.00	20.51 -0.89 0.00	21.96 -0.92 0.00	20.33 -0.87 0.00	19.31 -0.81 0.00	19.21 -0.84 0.00	19.35 -0.85 0.00	19.40 -0.88 0.00	18.51 -0.79 0.00	22.93 -1.00 0.00	26.10 -1.04 0.00	23.05 -0.81 -0.02	20.80 -0.56 -0.15	21.90 -0.72 -0.01	22.08 -0.93 0.00	18.98 -0.64 0.00	19.62 -0.65 0.00
VISCHER___FERRY HYD 24020	19.32 1.12 0.00	17.37 1.00 0.00	16.36 0.91 0.00	16.97 0.93 0.00	18.54 1.05 0.00	19.97 1.18 0.00	22.30 1.28 0.00	23.11 1.22 0.00	22.63 1.23 0.00	24.24 1.36 0.00	22.56 1.36 0.00	21.39 1.27 0.00	21.28 1.23 0.00	21.39 1.19 0.00	21.52 1.23 0.00	20.37 1.07 0.00	25.46 1.53 0.00	28.78 1.64 0.00	25.40 1.41 -0.14	23.77 1.18 -1.38	23.96 1.23 -0.12	24.47 1.47 0.00	20.70 1.09 0.00	21.57 1.30 0.00
WADING RIVER_1-3_GRP5 24038	20.27 0.98 -1.07	17.29 0.83 -0.09	22.08 0.78 -5.85	19.88 0.81 -3.04	18.71 0.91 -0.31	23.19 1.18 -3.22	25.98 1.62 -3.34	27.31 1.91 -3.50	27.58 1.99 -4.19	60.82 2.21 -35.73	30.38 2.04 -7.14	30.60 2.17 -8.31	26.19 2.34 -3.80	24.05 2.36 -1.49	24.11 2.34 -1.49	25.11 2.19 -3.62	40.68 2.34 -14.41	32.02 2.67 -2.20	80.02 2.20 -53.97	48.83 2.32 -25.30	29.05 2.55 -3.90	25.47 2.22 -0.24	21.85 1.72 -0.51	23.06 1.33 -1.46

WADING RIVER_IC_1 23522	20.27 0.98 -1.07	17.29 0.83 -0.09	22.08 0.78 -5.85	19.88 0.81 -3.04	18.71 0.91 -0.31	23.19 1.18 -3.22	25.98 1.62 -3.34	27.31 1.91 -3.50	27.58 1.99 -4.19	60.82 2.21 -35.73	30.38 2.04 -7.14	30.60 2.17 -8.31	26.19 2.34 -3.80	24.05 2.36 -1.49	24.11 2.34 -1.49	25.11 2.19 -3.62	40.68 2.34 -14.41	32.02 2.67 -2.20	80.02 2.20 -53.97	48.83 2.32 -25.30	29.05 2.55 -3.90	25.47 2.22 -0.24	21.85 1.72 -0.51	23.06 1.33 -1.46
WADING RIVER_IC_2 23547	20.27 0.98 -1.07	17.29 0.83 -0.09	22.08 0.78 -5.85	19.88 0.81 -3.04	18.71 0.91 -0.31	23.19 1.18 -3.22	25.98 1.62 -3.34	27.31 1.91 -3.50	27.58 1.99 -4.19	60.82 2.21 -35.73	30.38 2.04 -7.14	30.60 2.17 -8.31	26.19 2.34 -3.80	24.05 2.36 -1.49	24.11 2.34 -1.49	25.11 2.19 -3.62	40.68 2.34 -14.41	32.02 2.67 -2.20	80.02 2.20 -53.97	48.83 2.32 -25.30	29.05 2.55 -3.90	25.47 2.22 -0.24	21.85 1.72 -0.51	23.06 1.33 -1.46
WADING RIVER_IC_3 23601	20.27 0.99 -1.07	17.29 0.83 -0.09	22.08 0.78 -5.85	19.88 0.81 -3.04	18.71 0.91 -0.31	23.19 1.18 -3.22	25.98 1.62 -3.34	27.31 1.91 -3.50	27.58 1.99 -4.19	60.82 2.21 -35.73	30.39 2.04 -7.14	30.60 2.17 -8.31	26.19 2.34 -3.80	24.04 2.35 -1.49	24.11 2.34 -1.49	25.10 2.19 -3.62	40.87 2.53 -14.41	32.31 2.97 -2.20	80.28 2.46 -53.97	48.86 2.35 -25.30	29.05 2.55 -3.90	25.47 2.22 -0.24	21.85 1.72 -0.51	23.06 1.33 -1.46
WALDEN___HYDRO 24148	18.76 0.55 0.00	16.80 0.43 0.00	15.85 0.40 0.00	16.45 0.42 0.00	17.96 0.47 0.00	19.44 0.64 0.00	21.96 0.94 0.00	23.10 1.21 0.00	22.71 1.31 0.00	24.30 1.43 0.00	22.54 1.33 0.00	21.41 1.30 0.00	21.36 1.31 0.00	21.52 1.32 0.00	21.62 1.33 0.00	20.60 1.30 0.00	25.56 1.63 0.00	29.01 1.87 0.00	25.58 1.62 -0.12	23.80 1.47 -1.12	24.32 1.62 -0.10	24.44 1.43 0.00	20.75 1.13 0.00	21.11 0.84 0.00
WATERSIDE___6 8 9 23538	19.21 1.00 0.00	17.13 0.76 0.00	16.14 0.69 0.00	16.75 0.72 0.00	18.31 0.82 0.00	19.91 1.11 0.00	22.65 1.63 0.00	23.96 2.07 0.00	23.60 2.20 0.00	25.26 2.39 0.00	23.44 2.24 0.00	22.29 2.18 0.00	22.24 2.19 0.00	22.40 2.20 0.00	22.49 2.21 0.00	21.48 2.18 0.00	26.68 2.74 0.00	30.12 2.98 0.00	26.43 2.47 -0.12	24.62 2.29 -1.12	25.23 2.53 -0.10	25.32 2.32 0.00	21.49 1.87 0.00	21.74 1.47 0.00
WATERTOWN___HYD 23805	18.45 0.25 0.00	16.58 0.21 0.00	15.65 0.20 0.00	16.24 0.21 0.00	17.56 0.07 0.00	18.79 -0.01 0.00	20.65 -0.37 0.00	21.06 -0.82 0.00	20.50 -0.90 0.00	22.07 -0.80 0.00	20.28 -0.92 0.00	19.22 -0.89 0.00	19.15 -0.90 0.00	19.31 -0.89 0.00	19.46 -0.83 0.00	18.53 -0.77 0.00	22.87 -1.07 0.00	26.61 -0.53 0.00	23.39 -0.46 0.00	20.82 -0.43 -0.04	22.19 -0.41 0.00	22.65 -0.35 0.00	19.35 -0.27 0.00	20.44 0.17 0.00
WEST BABYLON___IC 23714	20.38 1.10 -1.07	17.33 0.87 -0.09	22.09 0.80 -5.85	19.90 0.83 -3.04	18.74 0.93 -0.31	23.24 1.22 -3.22	26.06 1.70 -3.34	27.49 2.09 -3.50	27.80 2.21 -4.19	61.03 2.42 -35.73	30.60 2.26 -7.14	30.64 2.22 -8.31	26.07 2.22 -3.80	23.91 2.22 -1.49	23.99 2.21 -1.49	25.08 2.17 -3.62	41.04 2.71 -14.41	32.39 3.05 -2.20	80.45 2.63 -53.97	48.97 2.46 -25.30	29.18 2.67 -3.90	25.64 2.39 -0.24	22.02 1.89 -0.51	23.26 1.54 -1.46
WEST CANADA___HYD 24049	18.27 0.07 0.00	16.43 0.05 0.00	15.50 0.05 0.00	16.08 0.05 0.00	17.55 0.06 0.00	18.88 0.08 0.00	21.14 0.12 0.00	22.05 0.16 0.00	21.57 0.17 0.00	23.06 0.19 0.00	21.38 0.18 0.00	20.28 0.17 0.00	20.22 0.17 0.00	20.37 0.17 0.00	20.45 0.17 0.00	19.45 0.15 0.00	24.13 0.20 0.00	27.37 0.23 0.00	24.04 0.20 0.00	21.38 0.20 0.03	22.82 0.22 0.00	23.21 0.20 0.00	19.77 0.15 0.00	20.36 0.09 0.00
WESTERN_NY_WIND 24143	17.73 -0.48 0.00	16.07 -0.30 0.00	15.21 -0.24 0.00	15.77 -0.27 0.00	17.13 -0.36 0.00	18.35 -0.44 0.00	20.46 -0.56 0.00	21.28 -0.61 0.00	20.82 -0.58 0.00	22.30 -0.57 0.00	20.66 -0.54 0.00	19.62 -0.49 0.00	19.52 -0.53 0.00	19.66 -0.54 0.00	19.71 -0.57 0.00	18.80 -0.50 0.00	23.30 -0.64 0.00	26.52 -0.62 0.00	23.40 -0.46 -0.02	21.08 -0.27 -0.15	22.21 -0.41 -0.01	22.41 -0.60 0.00	19.21 -0.41 0.00	19.85 -0.42 0.00
YORK___WARBASSE 23770	19.24 1.03 0.00	17.16 0.78 0.00	16.17 0.72 0.00	16.78 0.75 0.00	18.34 0.85 0.00	19.94 1.14 0.00	22.69 1.67 0.00	23.99 2.11 0.00	23.66 2.25 0.00	25.33 2.46 0.00	23.53 2.32 0.00	22.38 2.26 0.00	22.32 2.27 0.00	22.48 2.28 0.00	22.58 2.30 0.00	21.56 2.26 0.00	26.77 2.83 0.00	30.16 3.02 0.00	26.44 2.47 -0.12	24.68 2.36 -1.12	25.31 2.61 -0.10	25.39 2.38 0.00	21.54 1.92 0.00	21.79 1.52 0.00