

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/15/2002

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	18.63 0.96 0.00	17.95 0.78 0.00	22.36 0.91 0.00	16.71 0.63 0.00	21.10 0.91 0.00	22.32 1.27 0.00	30.85 2.34 0.00	30.56 2.53 0.00	31.33 2.78 0.00	31.73 2.94 0.00	30.16 2.83 0.00	28.95 2.73 0.00	24.36 2.28 0.00	25.95 2.49 0.00	25.44 2.43 0.00	23.34 2.22 0.00	32.85 3.22 0.00	33.05 3.27 0.00	30.35 2.87 0.00	27.12 2.59 0.00	25.77 2.27 -1.83	23.70 2.00 0.00	17.87 1.34 0.00	15.32 0.97 0.00
74TH STREET_GT_1 24260	18.63 0.96 0.00	17.95 0.78 0.00	22.36 0.91 0.00	16.71 0.63 0.00	21.10 0.91 0.00	22.32 1.27 0.00	30.85 2.34 0.00	30.56 2.53 0.00	31.33 2.78 0.00	31.73 2.94 0.00	30.16 2.83 0.00	28.95 2.73 0.00	24.36 2.28 0.00	25.95 2.49 0.00	25.44 2.43 0.00	23.34 2.22 0.00	32.85 3.22 0.00	33.05 3.27 0.00	30.35 2.87 0.00	27.12 2.59 0.00	25.77 2.27 -1.83	23.70 2.00 0.00	17.87 1.34 0.00	15.32 0.97 0.00
74TH STREET_GT_2 24261	18.63 0.96 0.00	17.95 0.78 0.00	22.36 0.91 0.00	16.71 0.63 0.00	21.10 0.91 0.00	22.32 1.27 0.00	30.85 2.34 0.00	30.56 2.53 0.00	31.33 2.78 0.00	31.73 2.94 0.00	30.16 2.83 0.00	28.95 2.73 0.00	24.36 2.28 0.00	25.95 2.49 0.00	25.44 2.43 0.00	23.34 2.22 0.00	32.85 3.22 0.00	33.05 3.27 0.00	30.35 2.87 0.00	27.12 2.59 0.00	25.77 2.27 -1.83	23.70 2.00 0.00	17.87 1.34 0.00	15.32 0.97 0.00
ADK HUDSON___FALLS 24011	18.99 1.33 0.00	18.70 1.53 0.00	23.34 1.90 0.00	17.55 1.47 0.00	21.90 1.71 0.00	22.86 1.81 0.00	30.97 2.46 0.00	30.58 2.56 0.00	31.04 2.49 0.00	31.01 2.22 0.00	29.52 2.18 0.00	28.47 2.25 0.00	24.04 1.96 0.00	25.55 2.09 0.00	25.02 2.01 0.00	22.85 1.73 0.00	32.18 2.56 0.00	32.27 2.48 0.00	29.96 2.47 0.00	26.66 2.13 0.00	26.02 1.87 -2.48	23.66 1.96 0.00	18.20 1.67 0.00	15.61 1.26 0.00
ADK RESOURCE___RCVRY 23798	18.99 1.33 0.00	18.70 1.53 0.00	23.34 1.90 0.00	17.55 1.47 0.00	21.90 1.71 0.00	22.86 1.81 0.00	30.97 2.46 0.00	30.58 2.56 0.00	31.04 2.49 0.00	31.01 2.22 0.00	29.52 2.18 0.00	28.47 2.25 0.00	24.04 1.96 0.00	25.55 2.09 0.00	25.02 2.01 0.00	22.85 1.73 0.00	32.18 2.56 0.00	32.27 2.48 0.00	29.96 2.47 0.00	26.66 2.13 0.00	26.02 1.87 -2.48	23.66 1.96 0.00	18.20 1.67 0.00	15.61 1.26 0.00
ADK S GLENS___FALLS 24028	18.99 1.33 0.00	18.70 1.53 0.00	23.34 1.90 0.00	17.55 1.47 0.00	21.90 1.71 0.00	22.86 1.81 0.00	30.97 2.46 0.00	30.58 2.56 0.00	31.04 2.49 0.00	31.01 2.22 0.00	29.52 2.18 0.00	28.47 2.25 0.00	24.04 1.96 0.00	25.55 2.09 0.00	25.02 2.01 0.00	22.85 1.73 0.00	32.18 2.56 0.00	32.27 2.48 0.00	29.96 2.47 0.00	26.66 2.13 0.00	26.02 1.87 -2.48	23.66 1.96 0.00	18.20 1.67 0.00	15.61 1.26 0.00
ADK_NYS___DAM 23527	18.82 1.16 0.00	18.54 1.37 0.00	23.20 1.76 0.00	17.38 1.30 0.00	21.75 1.56 0.00	22.52 1.46 0.00	30.26 1.75 0.00	29.71 1.69 0.00	30.22 1.67 0.00	30.34 1.55 0.00	28.94 1.60 0.00	27.99 1.77 0.00	23.59 1.51 0.00	25.12 1.66 0.00	24.61 1.59 0.00	22.53 1.41 0.00	31.88 2.26 0.00	31.75 1.97 0.00	29.29 1.80 0.00	26.13 1.60 0.00	25.57 1.47 -2.43	23.26 1.55 0.00	17.72 1.19 0.00	15.33 0.97 0.00
AIR_PRODUCTS___DRP 24190	18.53 0.87 0.00	18.21 1.04 0.00	22.80 1.35 0.00	17.08 1.00 0.00	21.37 1.18 0.00	22.14 1.08 0.00	29.69 1.18 0.00	29.23 1.21 0.00	29.83 1.28 0.00	30.05 1.26 0.00	28.65 1.31 0.00	27.64 1.42 0.00	23.27 1.20 0.00	24.77 1.31 0.00	24.28 1.26 0.00	22.30 1.18 0.00	31.27 1.65 0.00	31.22 1.43 0.00	28.81 1.32 0.00	25.69 1.16 0.00	25.16 1.06 -2.43	22.88 1.17 0.00	17.44 0.91 0.00	15.18 0.83 0.00
ALBANY___1 23571	18.56 0.89 0.00	18.24 1.06 0.00	22.83 1.38 0.00	17.11 1.03 0.00	21.40 1.21 0.00	22.16 1.11 0.00	29.73 1.22 0.00	29.28 1.26 0.00	29.88 1.33 0.00	30.09 1.30 0.00	28.69 1.35 0.00	27.68 1.46 0.00	23.31 1.23 0.00	24.81 1.35 0.00	24.31 1.29 0.00	22.33 1.21 0.00	31.32 1.70 0.00	31.27 1.48 0.00	28.85 1.37 0.00	25.74 1.21 0.00	25.20 1.10 -2.43	22.91 1.21 0.00	17.47 0.94 0.00	15.20 0.85 0.00
ALBANY___2 23572	18.56 0.89 0.00	18.24 1.06 0.00	22.83 1.38 0.00	17.11 1.03 0.00	21.40 1.21 0.00	22.16 1.11 0.00	29.73 1.22 0.00	29.28 1.26 0.00	29.88 1.33 0.00	30.09 1.30 0.00	28.69 1.35 0.00	27.68 1.46 0.00	23.31 1.23 0.00	24.81 1.35 0.00	24.31 1.29 0.00	22.33 1.21 0.00	31.32 1.70 0.00	31.27 1.48 0.00	28.85 1.37 0.00	25.74 1.21 0.00	25.20 1.10 -2.43	22.91 1.21 0.00	17.47 0.94 0.00	15.20 0.85 0.00
ALBANY___3 23573	18.56 0.89 0.00	18.24 1.06 0.00	22.83 1.38 0.00	17.11 1.03 0.00	21.40 1.21 0.00	22.16 1.11 0.00	29.73 1.22 0.00	29.28 1.26 0.00	29.88 1.33 0.00	30.09 1.30 0.00	28.69 1.35 0.00	27.68 1.46 0.00	23.31 1.23 0.00	24.81 1.35 0.00	24.31 1.29 0.00	22.33 1.21 0.00	31.32 1.70 0.00	31.27 1.48 0.00	28.85 1.37 0.00	25.74 1.21 0.00	25.20 1.10 -2.43	22.91 1.21 0.00	17.47 0.94 0.00	15.20 0.85 0.00
ALBANY___4 23574	18.56 0.89 0.00	18.24 1.06 0.00	22.83 1.38 0.00	17.11 1.03 0.00	21.40 1.21 0.00	22.16 1.11 0.00	29.73 1.22 0.00	29.28 1.26 0.00	29.88 1.33 0.00	30.09 1.30 0.00	28.69 1.35 0.00	27.68 1.46 0.00	23.31 1.23 0.00	24.81 1.35 0.00	24.31 1.29 0.00	22.33 1.21 0.00	31.32 1.70 0.00	31.27 1.48 0.00	28.85 1.37 0.00	25.74 1.21 0.00	25.20 1.10 -2.43	22.91 1.21 0.00	17.47 0.94 0.00	15.20 0.85 0.00

ALCOA_RYNLDS___DRP 24188	17.70 0.03 0.00	17.25 0.07 0.00	21.53 0.08 0.00	16.18 0.10 0.00	20.32 0.13 0.00	21.14 0.09 0.00	28.28 -0.23 0.00	27.66 -0.36 0.00	28.10 -0.45 0.00	28.33 -0.46 0.00	26.91 -0.42 0.00	25.82 -0.40 0.00	21.77 -0.30 0.00	23.12 -0.34 0.00	22.70 -0.32 0.00	20.81 -0.31 0.00	29.11 -0.51 0.00	29.33 -0.46 0.00	27.09 -0.40 0.00	24.14 -0.39 0.00	21.27 -0.37 0.02	21.40 -0.30 0.00	16.37 -0.16 0.00	14.29 -0.07 0.00
ALLEGHENY___COGEN 23514	17.16 -0.50 0.00	16.76 -0.42 0.00	20.91 -0.54 0.00	15.71 -0.37 0.00	19.67 -0.53 0.00	20.28 -0.77 0.00	27.25 -1.26 0.00	26.70 -1.32 0.00	27.12 -1.43 0.00	27.39 -1.39 0.00	26.00 -1.33 0.00	25.03 -1.19 0.00	21.16 -0.92 0.00	22.50 -0.96 0.00	22.07 -0.95 0.00	20.18 -0.94 0.00	28.17 -1.45 0.00	28.35 -1.43 0.00	26.14 -1.35 0.00	23.30 -1.23 0.00	20.98 -1.00 -0.32	20.75 -0.95 0.00	15.83 -0.70 0.00	13.89 -0.46 0.00
AMERICAN_REF_FUEL 24010	17.11 -0.55 0.00	16.47 -0.70 0.00	20.52 -0.93 0.00	15.45 -0.63 0.00	19.40 -0.79 0.00	20.26 -0.79 0.00	27.40 -1.11 0.00	26.54 -1.48 0.00	26.72 -1.82 0.00	26.95 -1.84 0.00	25.63 -1.70 0.00	24.51 -1.70 0.00	20.84 -1.24 0.00	22.04 -1.43 0.00	21.63 -1.39 0.00	19.86 -1.26 0.00	27.76 -1.87 0.00	28.02 -1.76 0.00	25.97 -1.51 0.00	23.16 -1.37 0.00	20.65 -1.29 -0.28	20.33 -1.37 0.00	15.58 -0.95 0.00	13.52 -0.83 0.00
AMERICAN___BRASS 23903	17.11 -0.55 0.00	16.47 -0.70 0.00	20.52 -0.93 0.00	15.45 -0.63 0.00	19.40 -0.79 0.00	20.26 -0.79 0.00	27.40 -1.11 0.00	26.54 -1.48 0.00	26.72 -1.82 0.00	26.95 -1.84 0.00	25.63 -1.70 0.00	24.51 -1.70 0.00	20.84 -1.24 0.00	22.04 -1.43 0.00	21.63 -1.39 0.00	19.86 -1.26 0.00	27.76 -1.87 0.00	28.02 -1.76 0.00	25.97 -1.51 0.00	23.16 -1.37 0.00	20.66 -1.29 -0.28	20.33 -1.37 0.00	15.58 -0.95 0.00	13.52 -0.83 0.00
ARTHUR_KILL_GT_1 23520	18.63 0.97 0.00	17.96 0.79 0.00	22.37 0.93 0.00	16.72 0.64 0.00	21.11 0.92 0.00	22.33 1.28 0.00	30.85 2.34 0.00	30.57 2.55 0.00	31.34 2.79 0.00	31.73 2.94 0.00	30.16 2.83 0.00	28.95 2.73 0.00	24.37 2.29 0.00	25.97 2.51 0.00	25.46 2.44 0.00	23.36 2.24 0.00	32.87 3.25 0.00	33.05 3.27 0.00	30.34 2.86 0.00	27.12 2.59 0.00	25.77 2.28 -1.83	23.71 2.01 0.00	17.87 1.34 0.00	15.32 0.97 0.00
ARTHUR_KILL_2 23512	18.63 0.97 0.00	17.96 0.79 0.00	22.37 0.93 0.00	16.72 0.64 0.00	21.11 0.92 0.00	22.33 1.28 0.00	30.85 2.34 0.00	30.57 2.55 0.00	31.34 2.79 0.00	31.73 2.94 0.00	30.16 2.83 0.00	28.95 2.73 0.00	24.37 2.29 0.00	25.97 2.51 0.00	25.46 2.44 0.00	23.36 2.24 0.00	32.87 3.25 0.00	33.05 3.27 0.00	30.34 2.86 0.00	27.12 2.59 0.00	25.77 2.28 -1.83	23.71 2.01 0.00	17.87 1.34 0.00	15.32 0.97 0.00
ARTHUR_KILL_3 23513	18.54 0.88 0.00	17.87 0.70 0.00	22.26 0.81 0.00	16.63 0.55 0.00	21.00 0.81 0.00	22.20 1.15 0.00	30.65 2.14 0.00	30.33 2.31 0.00	31.07 2.52 0.00	31.45 2.66 0.00	29.91 2.58 0.00	28.74 2.52 0.00	24.21 2.14 0.00	25.82 2.35 0.00	25.31 2.29 0.00	23.22 2.10 0.00	32.67 3.04 0.00	32.82 3.04 0.00	30.10 2.61 0.00	26.93 2.40 0.00	25.63 2.13 -1.83	23.58 1.87 0.00	17.77 1.24 0.00	15.24 0.89 0.00
ASHOKAN____ 23654	18.47 0.81 0.00	17.90 0.73 0.00	22.37 0.92 0.00	16.75 0.67 0.00	21.06 0.87 0.00	22.08 1.03 0.00	30.24 1.73 0.00	29.84 1.82 0.00	30.51 1.96 0.00	30.79 2.01 0.00	29.22 1.89 0.00	28.03 1.81 0.00	23.53 1.45 0.00	25.02 1.55 0.00	24.54 1.52 0.00	22.53 1.41 0.00	31.68 2.06 0.00	31.88 2.10 0.00	29.41 1.93 0.00	26.24 1.71 0.00	25.21 1.54 -2.01	23.12 1.41 0.00	17.48 0.95 0.00	15.06 0.71 0.00
ASTORIA 5-9____ 23662	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.42 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.47 3.92 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00
ASTORIA GT2____ 23536	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.41 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.46 3.91 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00
ASTORIA GT3____ 23731	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.41 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.46 3.91 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00
ASTORIA GT4____ 23727	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.41 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.46 3.91 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00
ASTORIA_GT2_1 24094	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.41 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.46 3.91 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00
ASTORIA_GT2_2 24095	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.41 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.46 3.91 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00
ASTORIA_GT2_3 24096	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.41 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.46 3.91 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00
ASTORIA_GT2_4 24097	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.41 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.46 3.91 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00

ASTORIA_GT3_1 24098	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.41 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.46 3.91 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00
ASTORIA_GT3_2 24099	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.41 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.46 3.91 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00
ASTORIA_GT3_3 24100	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.41 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.46 3.91 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00
ASTORIA_GT3_4 24101	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.41 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.46 3.91 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00
ASTORIA_GT4_1 24102	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.41 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.46 3.91 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00
ASTORIA_GT4_2 24103	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.41 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.46 3.91 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00
ASTORIA_GT4_3 24104	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.41 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.46 3.91 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00
ASTORIA_GT4_4 24105	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.41 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.46 3.91 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00
ASTORIA_GT_1 23523	18.82 1.16 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.32 1.12 0.00	22.57 1.51 0.00	31.25 2.74 0.00	31.02 3.00 0.00	31.82 3.27 0.00	32.29 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.78 2.71 0.00	26.39 2.92 0.00	25.87 2.85 0.00	23.75 2.63 0.00	33.41 3.79 0.00	33.56 3.78 0.00	30.82 3.33 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.37 0.00	18.13 1.60 0.00	15.52 1.17 0.00
ASTORIA_GT_10 24110	18.82 1.16 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.32 1.12 0.00	22.57 1.51 0.00	31.25 2.74 0.00	31.02 3.00 0.00	31.82 3.27 0.00	32.29 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.78 2.71 0.00	26.39 2.92 0.00	25.87 2.85 0.00	23.75 2.63 0.00	33.41 3.79 0.00	33.56 3.78 0.00	30.82 3.33 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.37 0.00	18.13 1.60 0.00	15.52 1.17 0.00
ASTORIA_GT_11 24225	18.82 1.16 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.32 1.12 0.00	22.57 1.51 0.00	31.25 2.74 0.00	31.02 3.00 0.00	31.82 3.27 0.00	32.29 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.78 2.71 0.00	26.39 2.92 0.00	25.87 2.85 0.00	23.75 2.63 0.00	33.41 3.79 0.00	33.56 3.78 0.00	30.82 3.33 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.37 0.00	18.13 1.60 0.00	15.52 1.17 0.00
ASTORIA_GT_12 24226	18.82 1.16 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.32 1.12 0.00	22.57 1.51 0.00	31.25 2.74 0.00	31.02 3.00 0.00	31.82 3.27 0.00	32.29 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.78 2.71 0.00	26.39 2.92 0.00	25.87 2.85 0.00	23.75 2.63 0.00	33.41 3.79 0.00	33.56 3.78 0.00	30.82 3.33 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.37 0.00	18.13 1.60 0.00	15.52 1.17 0.00
ASTORIA_GT_13 24227	18.82 1.16 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.32 1.12 0.00	22.57 1.51 0.00	31.25 2.74 0.00	31.02 3.00 0.00	31.82 3.27 0.00	32.29 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.78 2.71 0.00	26.39 2.92 0.00	25.87 2.85 0.00	23.75 2.63 0.00	33.41 3.79 0.00	33.56 3.78 0.00	30.82 3.33 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.37 0.00	18.13 1.60 0.00	15.52 1.17 0.00
ASTORIA_GT_5 24106	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.42 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.47 3.92 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00
ASTORIA_GT_7 24107	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.42 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.47 3.92 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00
ASTORIA_GT_8 24108	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.42 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.47 3.92 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00

ASTORIA_GT_9 24109	19.03 1.36 0.00	18.38 1.20 0.00	22.86 1.42 0.00	17.08 1.00 0.00	21.57 1.38 0.00	22.86 1.81 0.00	31.75 3.24 0.00	31.61 3.59 0.00	32.47 3.92 0.00	32.99 4.21 0.00	31.38 4.05 0.00	30.13 3.91 0.00	25.32 3.24 0.00	26.90 3.44 0.00	26.38 3.36 0.00	24.21 3.09 0.00	34.10 4.48 0.00	34.27 4.49 0.00	31.48 4.00 0.00	28.13 3.60 0.00	26.62 3.12 -1.83	24.50 2.80 0.00	18.43 1.90 0.00	15.74 1.39 0.00
ASTORIA___2 24149	19.07 1.41 0.00	18.42 1.25 0.00	22.92 1.47 0.00	17.12 1.04 0.00	21.62 1.43 0.00	22.91 1.86 0.00	31.84 3.33 0.00	31.70 3.68 0.00	32.57 4.02 0.00	33.10 4.31 0.00	31.49 4.15 0.00	30.23 4.01 0.00	25.40 3.33 0.00	26.99 3.52 0.00	26.46 3.44 0.00	24.29 3.17 0.00	34.21 4.59 0.00	34.38 4.60 0.00	31.58 4.10 0.00	28.22 3.69 0.00	26.70 3.20 -1.83	24.58 2.87 0.00	18.48 1.95 0.00	15.78 1.43 0.00
ASTORIA___3 23516	18.95 1.29 0.00	18.33 1.15 0.00	22.80 1.36 0.00	17.03 0.95 0.00	21.51 1.32 0.00	22.80 1.75 0.00	31.66 3.15 0.00	31.50 3.48 0.00	32.35 3.81 0.00	32.87 4.09 0.00	31.27 3.94 0.00	30.02 3.80 0.00	25.22 3.15 0.00	26.77 3.31 0.00	26.25 3.23 0.00	24.10 2.98 0.00	33.93 4.31 0.00	34.10 4.31 0.00	31.33 3.84 0.00	28.00 3.47 0.00	26.51 3.01 -1.83	24.39 2.69 0.00	18.35 1.82 0.00	15.68 1.32 0.00
ASTORIA___4 23517	18.82 1.15 0.00	18.14 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.56 1.50 0.00	31.23 2.72 0.00	31.00 2.97 0.00	31.80 3.25 0.00	32.25 3.47 0.00	30.67 3.33 0.00	29.43 3.21 0.00	24.76 2.68 0.00	26.36 2.90 0.00	25.85 2.83 0.00	23.72 2.60 0.00	33.38 3.76 0.00	33.53 3.75 0.00	30.79 3.31 0.00	27.53 3.00 0.00	26.12 2.62 -1.83	24.05 2.35 0.00	18.12 1.59 0.00	15.51 1.16 0.00
ASTORIA___5 23518	18.99 1.33 0.00	18.34 1.16 0.00	22.82 1.37 0.00	17.05 0.97 0.00	21.53 1.34 0.00	22.81 1.76 0.00	31.67 3.16 0.00	31.51 3.49 0.00	32.36 3.81 0.00	32.87 4.09 0.00	31.27 3.93 0.00	30.02 3.80 0.00	25.23 3.15 0.00	26.81 3.35 0.00	26.28 3.27 0.00	24.13 3.01 0.00	33.98 4.36 0.00	34.15 4.37 0.00	31.37 3.89 0.00	28.03 3.50 0.00	26.54 3.04 -1.83	24.43 2.72 0.00	18.38 1.85 0.00	15.70 1.35 0.00
ASTRIA 10-13____ 23663	18.82 1.16 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.32 1.12 0.00	22.57 1.51 0.00	31.25 2.74 0.00	31.02 3.00 0.00	31.82 3.27 0.00	32.29 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.78 2.71 0.00	26.39 2.92 0.00	25.87 2.85 0.00	23.75 2.63 0.00	33.41 3.79 0.00	33.56 3.78 0.00	30.82 3.33 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.37 0.00	18.13 1.60 0.00	15.52 1.17 0.00
BARRETT 1-8____GRP4 24034	18.80 1.14 0.00	18.12 0.95 0.00	22.55 1.11 0.00	20.56 0.82 -3.66	23.79 1.15 -2.45	27.38 1.46 -4.87	31.83 2.44 -0.89	30.46 2.43 -0.01	31.07 2.52 0.00	31.47 2.68 0.00	29.94 2.61 0.00	28.67 2.46 0.00	25.08 2.13 -0.87	26.12 2.43 -0.24	26.29 2.42 -0.85	30.23 2.23 -6.89	49.32 3.06 -16.64	62.57 2.95 -29.84	85.70 2.63 -55.59	66.89 2.36 -40.00	30.89 2.11 -7.11	23.66 1.88 -0.08	18.16 1.30 -0.33	16.62 0.97 -1.30
BARRETT 9-12____GRP3 24033	18.80 1.14 0.00	18.12 0.95 0.00	22.55 1.11 0.00	20.56 0.82 -3.66	23.79 1.15 -2.45	27.38 1.46 -4.87	31.83 2.44 -0.89	30.46 2.43 -0.01	31.07 2.52 0.00	31.47 2.68 0.00	29.94 2.61 0.00	28.67 2.46 0.00	25.08 2.13 -0.87	26.12 2.43 -0.24	26.29 2.42 -0.85	30.23 2.23 -6.89	49.32 3.06 -16.64	62.57 2.95 -29.84	85.70 2.63 -55.59	66.89 2.36 -40.00	30.89 2.11 -7.11	23.66 1.88 -0.08	18.16 1.30 -0.33	16.62 0.97 -1.30
BARRETT_IC_1 23704	18.80 1.14 0.00	18.12 0.95 0.00	22.55 1.11 0.00	20.56 0.82 -3.66	23.79 1.15 -2.45	27.38 1.46 -4.87	31.83 2.44 -0.89	30.46 2.43 -0.01	31.07 2.52 0.00	31.47 2.68 0.00	29.94 2.61 0.00	28.67 2.46 0.00	25.08 2.13 -0.87	26.12 2.43 -0.24	26.29 2.42 -0.85	30.23 2.23 -6.89	49.32 3.06 -16.64	62.57 2.95 -29.84	85.70 2.63 -55.59	66.89 2.36 -40.00	30.89 2.11 -7.11	23.66 1.88 -0.08	18.16 1.30 -0.33	16.62 0.97 -1.30
BARRETT_IC_10 23701	18.80 1.14 0.00	18.12 0.95 0.00	22.55 1.11 0.00	20.56 0.82 -3.66	23.79 1.15 -2.45	27.38 1.46 -4.87	31.83 2.44 -0.89	30.46 2.43 -0.01	31.07 2.52 0.00	31.47 2.68 0.00	29.94 2.61 0.00	28.67 2.46 0.00	25.08 2.13 -0.87	26.12 2.43 -0.24	26.29 2.42 -0.85	30.23 2.23 -6.89	49.32 3.06 -16.64	62.57 2.95 -29.84	85.70 2.63 -55.59	66.89 2.36 -40.00	30.89 2.11 -7.11	23.66 1.88 -0.08	18.16 1.30 -0.33	16.62 0.97 -1.30
BARRETT_IC_11 23702	18.80 1.14 0.00	18.12 0.95 0.00	22.55 1.11 0.00	20.56 0.82 -3.66	23.79 1.15 -2.45	27.38 1.46 -4.87	31.83 2.44 -0.89	30.46 2.43 -0.01	31.07 2.52 0.00	31.47 2.68 0.00	29.94 2.61 0.00	28.67 2.46 0.00	25.08 2.13 -0.87	26.12 2.43 -0.24	26.29 2.42 -0.85	30.23 2.23 -6.89	49.32 3.06 -16.64	62.57 2.95 -29.84	85.70 2.63 -55.59	66.89 2.36 -40.00	30.89 2.11 -7.11	23.66 1.88 -0.08	18.16 1.30 -0.33	16.62 0.97 -1.30
BARRETT_IC_12 23703	18.80 1.14 0.00	18.12 0.95 0.00	22.55 1.11 0.00	20.56 0.82 -3.66	23.79 1.15 -2.45	27.38 1.46 -4.87	31.83 2.44 -0.89	30.46 2.43 -0.01	31.07 2.52 0.00	31.47 2.68 0.00	29.94 2.61 0.00	28.67 2.46 0.00	25.08 2.13 -0.87	26.12 2.43 -0.24	26.29 2.42 -0.85	30.23 2.23 -6.89	49.32 3.06 -16.64	62.57 2.95 -29.84	85.70 2.63 -55.59	66.89 2.36 -40.00	30.89 2.11 -7.11	23.66 1.88 -0.08	18.16 1.30 -0.33	16.62 0.97 -1.30
BARRETT_IC_2 23705	18.80 1.14 0.00	18.12 0.95 0.00	22.55 1.11 0.00	20.56 0.82 -3.66	23.79 1.15 -2.45	27.38 1.46 -4.87	31.83 2.44 -0.89	30.46 2.43 -0.01	31.07 2.52 0.00	31.47 2.68 0.00	29.94 2.61 0.00	28.67 2.46 0.00	25.08 2.13 -0.87	26.12 2.43 -0.24	26.29 2.42 -0.85	30.23 2.23 -6.89	49.32 3.06 -16.64	62.57 2.95 -29.84	85.70 2.63 -55.59	66.89 2.36 -40.00	30.89 2.11 -7.11	23.66 1.88 -0.08	18.16 1.30 -0.33	16.62 0.97 -1.30
BARRETT_IC_3 23706	18.80 1.14 0.00	18.12 0.95 0.00	22.55 1.11 0.00	20.56 0.82 -3.66	23.79 1.15 -2.45	27.38 1.46 -4.87	31.83 2.44 -0.89	30.46 2.43 -0.01	31.07 2.52 0.00	31.47 2.68 0.00	29.94 2.61 0.00	28.67 2.46 0.00	25.08 2.13 -0.87	26.12 2.43 -0.24	26.29 2.42 -0.85	30.23 2.23 -6.89	49.32 3.06 -16.64	62.57 2.95 -29.84	85.70 2.63 -55.59	66.89 2.36 -40.00	30.89 2.11 -7.11	23.66 1.88 -0.08	18.16 1.30 -0.33	16.62 0.97 -1.30
BARRETT_IC_4 23707	18.80 1.14 0.00	18.12 0.95 0.00	22.55 1.11 0.00	20.56 0.82 -3.66	23.79 1.15 -2.45	27.38 1.46 -4.87	31.83 2.44 -0.89	30.46 2.43 -0.01	31.07 2.52 0.00	31.47 2.68 0.00	29.94 2.61 0.00	28.67 2.46 0.00	25.08 2.13 -0.87	26.12 2.43 -0.24	26.29 2.42 -0.85	30.23 2.23 -6.89	49.32 3.06 -16.64	62.57 2.95 -29.84	85.70 2.63 -55.59	66.89 2.36 -40.00	30.89 2.11 -7.11	23.66 1.88 -0.08	18.16 1.30 -0.33	16.62 0.97 -1.30
BARRETT_IC_5 23708	18.80 1.14 0.00	18.12 0.95 0.00	22.55 1.11 0.00	20.56 0.82 -3.66	23.79 1.15 -2.45	27.38 1.46 -4.87	31.83 2.44 -0.89	30.46 2.43 -0.01	31.07 2.52 0.00	31.47 2.68 0.00	29.94 2.61 0.00	28.67 2.46 0.00	25.08 2.13 -0.87	26.12 2.43 -0.24	26.29 2.42 -0.85	30.23 2.23 -6.89	49.32 3.06 -16.64	62.57 2.95 -29.84	85.70 2.63 -55.59	66.89 2.36 -40.00	30.89 2.11 -7.11	23.66 1.88 -0.08	18.16 1.30 -0.33	16.62 0.97 -1.30

BARRETT_IC_6 23709	18.80 1.14 0.00	18.12 0.95 0.00	22.55 1.11 0.00	20.56 0.82 -3.66	23.79 1.15 -2.45	27.38 1.46 -4.87	31.83 2.44 -0.89	30.46 2.43 -0.01	31.07 2.52 0.00	31.47 2.68 0.00	29.94 2.61 0.00	28.67 2.46 0.00	25.08 2.13 -0.87	26.12 2.43 -0.24	26.29 2.42 -0.85	30.23 2.23 -6.89	49.32 3.06 -16.64	62.57 2.95 -29.84	85.70 2.63 -55.59	66.89 2.36 -40.00	30.89 2.11 -7.11	23.66 1.88 -0.08	18.16 1.30 -0.33	16.62 0.97 -1.30
BARRETT_IC_7 23710	18.80 1.14 0.00	18.12 0.95 0.00	22.55 1.11 0.00	20.56 0.82 -3.66	23.79 1.15 -2.45	27.38 1.46 -4.87	31.83 2.44 -0.89	30.46 2.43 -0.01	31.07 2.52 0.00	31.47 2.68 0.00	29.94 2.61 0.00	28.67 2.46 0.00	25.08 2.13 -0.87	26.12 2.43 -0.24	26.29 2.42 -0.85	30.23 2.23 -6.89	49.32 3.06 -16.64	62.57 2.95 -29.84	85.70 2.63 -55.59	66.89 2.36 -40.00	30.89 2.11 -7.11	23.66 1.88 -0.08	18.16 1.30 -0.33	16.62 0.97 -1.30
BARRETT_IC_8 23711	18.80 1.14 0.00	18.12 0.95 0.00	22.55 1.11 0.00	20.56 0.82 -3.66	23.79 1.15 -2.45	27.38 1.46 -4.87	31.83 2.44 -0.89	30.46 2.43 -0.01	31.07 2.52 0.00	31.47 2.68 0.00	29.94 2.61 0.00	28.67 2.46 0.00	25.08 2.13 -0.87	26.12 2.43 -0.24	26.29 2.42 -0.85	30.23 2.23 -6.89	49.32 3.06 -16.64	62.57 2.95 -29.84	85.70 2.63 -55.59	66.89 2.36 -40.00	30.89 2.11 -7.11	23.66 1.88 -0.08	18.16 1.30 -0.33	16.62 0.97 -1.30
BARRETT_IC_9 23700	18.80 1.14 0.00	18.12 0.95 0.00	22.55 1.11 0.00	20.56 0.82 -3.66	23.79 1.15 -2.45	27.38 1.46 -4.87	31.83 2.44 -0.89	30.46 2.43 -0.01	31.07 2.52 0.00	31.47 2.68 0.00	29.94 2.61 0.00	28.67 2.46 0.00	25.08 2.13 -0.87	26.12 2.43 -0.24	26.29 2.42 -0.85	30.23 2.23 -6.89	49.32 3.06 -16.64	62.57 2.95 -29.84	85.70 2.63 -55.59	66.89 2.36 -40.00	30.89 2.11 -7.11	23.66 1.88 -0.08	18.16 1.30 -0.33	16.62 0.97 -1.30
BARRETT___1 23545	18.76 1.09 0.00	18.08 0.90 0.00	22.49 1.04 0.00	20.52 0.78 -3.66	23.74 1.10 -2.45	27.31 1.40 -4.87	31.70 2.30 -0.89	30.27 2.24 -0.01	30.82 2.27 0.00	31.21 2.43 0.00	29.71 2.37 0.00	28.45 2.23 0.00	24.92 1.97 -0.87	25.99 2.29 -0.24	26.18 2.32 -0.85	30.16 2.15 -6.89	49.15 2.88 -16.64	62.31 2.69 -29.84	85.46 2.38 -55.59	66.67 2.14 -40.00	30.70 1.92 -7.11	23.49 1.71 -0.08	18.05 1.20 -0.33	16.56 0.90 -1.30
BARRETT___2 23546	18.76 1.10 0.00	18.09 0.91 0.00	22.51 1.06 0.00	20.53 0.78 -3.66	23.75 1.11 -2.45	27.32 1.41 -4.87	31.69 2.30 -0.89	30.26 2.24 -0.01	30.84 2.29 0.00	31.24 2.45 0.00	29.72 2.39 0.00	28.46 2.25 0.00	24.95 2.01 -0.87	26.01 2.31 -0.24	26.17 2.30 -0.85	30.11 2.11 -6.89	49.10 2.84 -16.64	62.32 2.70 -29.84	85.49 2.41 -55.59	66.70 2.17 -40.00	30.71 1.93 -7.11	23.50 1.71 -0.08	18.05 1.19 -0.33	16.54 0.89 -1.30
BEAVER RIVER___HYD 24048	17.84 0.17 0.00	17.55 0.37 0.00	21.93 0.48 0.00	16.45 0.37 0.00	20.67 0.48 0.00	21.31 0.26 0.00	28.53 0.02 0.00	27.89 -0.13 0.00	28.34 -0.21 0.00	28.55 -0.24 0.00	27.11 -0.23 0.00	26.06 -0.16 0.00	21.93 -0.14 0.00	23.31 -0.15 0.00	22.88 -0.14 0.00	21.04 -0.08 0.00	29.46 -0.17 0.00	29.59 -0.20 0.00	27.29 -0.19 0.00	24.34 -0.19 0.00	21.50 -0.20 -0.03	21.59 -0.11 0.00	16.57 0.04 0.00	14.57 0.22 0.00
BEEBEE_GT_13 23619	17.97 0.31 0.00	17.52 0.35 0.00	21.83 0.39 0.00	16.41 0.33 0.00	20.50 0.31 0.00	21.27 0.22 0.00	28.63 0.12 0.00	28.15 0.13 0.00	28.58 0.03 0.00	28.84 0.06 0.00	27.54 0.21 0.00	26.55 0.33 0.00	22.46 0.38 0.00	23.83 0.36 0.00	23.38 0.36 0.00	21.46 0.34 0.00	30.11 0.49 0.00	30.40 0.61 0.00	28.10 0.61 0.00	24.94 0.41 0.00	22.11 0.22 -0.22	21.97 0.27 0.00	16.77 0.24 0.00	14.61 0.26 0.00
BETHLEHEM___STEEL 23779	17.11 -0.55 0.00	16.49 -0.69 0.00	20.55 -0.90 0.00	15.46 -0.62 0.00	19.45 -0.74 0.00	20.34 -0.71 0.00	27.64 -0.87 0.00	26.86 -1.16 0.00	27.11 -1.44 0.00	27.33 -1.46 0.00	25.95 -1.39 0.00	24.78 -1.44 0.00	20.99 -1.09 0.00	22.19 -1.27 0.00	21.80 -1.22 0.00	19.99 -1.13 0.00	27.98 -1.64 0.00	28.32 -1.46 0.00	26.25 -1.24 0.00	23.42 -1.11 0.00	20.90 -1.07 -0.30	20.51 -1.20 0.00	15.65 -0.88 0.00	13.59 -0.77 0.00
BINGHAMTON___COGEN 23790	17.89 0.22 0.00	17.27 0.09 0.00	21.57 0.13 0.00	16.14 0.06 0.00	20.35 0.15 0.00	21.29 0.24 0.00	29.11 0.61 0.00	28.67 0.65 0.00	29.28 0.73 0.00	29.56 0.77 0.00	27.96 0.63 0.00	26.73 0.52 0.00	22.46 0.38 0.00	23.91 0.44 0.00	23.43 0.41 0.00	21.50 0.38 0.00	30.17 0.55 0.00	30.45 0.66 0.00	28.08 0.59 0.00	25.11 0.58 0.00	22.83 0.55 -0.61	22.17 0.46 0.00	16.78 0.25 0.00	14.55 0.19 0.00
BLACK RIVER___HYD 24047	17.63 -0.03 0.00	17.39 0.22 0.00	21.73 0.29 0.00	16.29 0.21 0.00	20.48 0.29 0.00	21.06 0.01 0.00	28.19 -0.32 0.00	27.59 -0.43 0.00	28.08 -0.47 0.00	28.27 -0.52 0.00	26.84 -0.50 0.00	25.81 -0.41 0.00	21.70 -0.37 0.00	23.07 -0.39 0.00	22.65 -0.37 0.00	20.83 -0.29 0.00	29.15 -0.47 0.00	29.27 -0.51 0.00	27.01 -0.48 0.00	24.11 -0.42 0.00	21.32 -0.41 -0.07	21.38 -0.32 0.00	16.43 -0.10 0.00	14.49 0.13 0.00
BLUE_CIRC_CHEM_DRP 24182	18.20 0.54 0.00	17.87 0.69 0.00	22.36 0.91 0.00	16.75 0.67 0.00	20.96 0.77 0.00	21.72 0.67 0.00	29.16 0.65 0.00	28.69 0.67 0.00	29.30 0.75 0.00	29.54 0.76 0.00	28.17 0.83 0.00	27.17 0.95 0.00	22.87 0.80 0.00	24.36 0.90 0.00	23.87 0.85 0.00	21.93 0.81 0.00	30.72 1.10 0.00	30.67 0.89 0.00	28.28 0.80 0.00	25.24 0.71 0.00	24.73 0.66 -2.40	22.48 0.78 0.00	17.15 0.62 0.00	14.94 0.59 0.00
BOC_GAS_DRP 24189	18.33 0.67 0.00	18.02 0.84 0.00	22.56 1.11 0.00	16.90 0.82 0.00	21.14 0.95 0.00	21.87 0.82 0.00	29.27 0.76 0.00	28.78 0.76 0.00	29.36 0.82 0.00	29.58 0.80 0.00	28.20 0.87 0.00	27.21 0.99 0.00	22.91 0.84 0.00	24.39 0.93 0.00	23.91 0.89 0.00	21.96 0.84 0.00	30.76 1.14 0.00	30.69 0.91 0.00	28.31 0.83 0.00	25.27 0.74 0.00	24.80 0.70 -2.43	22.54 0.83 0.00	17.21 0.68 0.00	15.01 0.65 0.00
BOWLINE___1 23526	18.42 0.76 0.00	17.78 0.60 0.00	22.16 0.72 0.00	16.57 0.49 0.00	20.91 0.72 0.00	22.06 1.01 0.00	30.42 1.91 0.00	30.11 2.09 0.00	30.84 2.29 0.00	31.17 2.39 0.00	29.56 2.22 0.00	28.29 2.08 0.00	23.78 1.71 0.00	25.32 1.86 0.00	24.83 1.81 0.00	22.76 1.64 0.00	32.01 2.39 0.00	32.26 2.47 0.00	29.67 2.18 0.00	26.48 1.95 0.00	25.17 1.72 -1.79	23.20 1.49 0.00	17.49 0.96 0.00	15.03 0.68 0.00
BOWLINE___2 23595	18.42 0.76 0.00	17.78 0.60 0.00	22.16 0.72 0.00	16.57 0.49 0.00	20.91 0.72 0.00	22.06 1.01 0.00	30.42 1.91 0.00	30.11 2.09 0.00	30.84 2.29 0.00	31.17 2.38 0.00	29.56 2.22 0.00	28.29 2.07 0.00	23.78 1.71 0.00	25.32 1.86 0.00	24.83 1.81 0.00	22.76 1.64 0.00	32.01 2.39 0.00	32.26 2.47 0.00	29.66 2.18 0.00	26.48 1.95 0.00	25.18 1.72 -1.79	23.20 1.49 0.00	17.49 0.96 0.00	15.03 0.68 0.00
BROOKHAVEN___DRP 24191	18.74 1.07 0.00	18.12 0.95 0.00	22.49 1.05 0.00	20.53 0.79 -3.66	23.74 1.10 -2.45	27.36 1.45 -4.87	31.84 2.44 -0.89	30.47 2.45 -0.01	31.12 2.57 0.00	31.54 2.76 0.00	30.08 2.75 0.00	28.80 2.58 0.00	25.17 2.23 -0.87	26.25 2.55 -0.24	26.39 2.52 -0.85	30.32 2.32 -6.89	49.44 3.18 -16.64	62.38 2.76 -29.84	85.42 2.34 -55.59	66.70 2.16 -40.00	31.01 2.23 -7.11	23.84 2.05 -0.08	18.28 1.43 -0.33	16.68 1.03 -1.30

BROOKLYN_NAVY_YARD 23515	18.47 0.81 0.00	17.81 0.63 0.00	22.18 0.73 0.00	16.58 0.50 0.00	20.93 0.73 0.00	22.14 1.09 0.00	30.57 2.06 0.00	30.27 2.25 0.00	31.06 2.51 0.00	31.46 2.67 0.00	29.91 2.58 0.00	28.69 2.48 0.00	24.15 2.07 0.00	25.73 2.27 0.00	25.22 2.20 0.00	23.13 2.01 0.00	32.56 2.94 0.00	32.77 2.98 0.00	30.09 2.60 0.00	26.87 2.34 0.00	25.57 2.07 -1.83	23.51 1.80 0.00	17.72 1.19 0.00	15.21 0.86 0.00
BURROWS__LYONSDAL 23803	17.92 0.25 0.00	17.54 0.36 0.00	21.91 0.47 0.00	16.43 0.35 0.00	20.63 0.44 0.00	21.38 0.33 0.00	28.86 0.35 0.00	28.32 0.30 0.00	28.85 0.30 0.00	29.09 0.30 0.00	27.62 0.29 0.00	26.52 0.31 0.00	22.31 0.24 0.00	23.72 0.26 0.00	23.26 0.24 0.00	21.36 0.24 0.00	29.95 0.32 0.00	30.08 0.29 0.00	27.74 0.25 0.00	24.75 0.21 0.00	21.84 0.17 -0.01	21.91 0.21 0.00	16.75 0.22 0.00	14.63 0.28 0.00
CALSPAN__DRP 24200	17.11 -0.55 0.00	16.49 -0.69 0.00	20.55 -0.90 0.00	15.46 -0.62 0.00	19.45 -0.74 0.00	20.34 -0.71 0.00	27.64 -0.87 0.00	26.86 -1.16 0.00	27.11 -1.44 0.00	27.33 -1.46 0.00	25.95 -1.39 0.00	24.78 -1.44 0.00	20.99 -1.09 0.00	22.19 -1.27 0.00	21.80 -1.22 0.00	19.99 -1.13 0.00	27.98 -1.64 0.00	28.32 -1.46 0.00	26.25 -1.24 0.00	23.42 -1.11 0.00	20.90 -1.07 -0.30	20.51 -1.20 0.00	15.65 -0.88 0.00	13.59 -0.77 0.00
CARR STREET_E_SYR 24060	17.36 -0.30 0.00	16.90 -0.27 0.00	21.10 -0.35 0.00	15.82 -0.26 0.00	19.86 -0.33 0.00	20.63 -0.42 0.00	27.92 -0.59 0.00	27.42 -0.60 0.00	27.94 -0.61 0.00	28.16 -0.62 0.00	26.73 -0.61 0.00	25.62 -0.59 0.00	21.57 -0.51 0.00	22.91 -0.55 0.00	22.48 -0.54 0.00	20.63 -0.49 0.00	28.94 -0.68 0.00	29.11 -0.67 0.00	26.87 -0.62 0.00	23.97 -0.56 0.00	21.31 -0.51 -0.15	21.21 -0.50 0.00	16.19 -0.34 0.00	14.12 -0.23 0.00
CARTHAGE__PAPER 23857	17.63 -0.03 0.00	17.39 0.22 0.00	21.73 0.29 0.00	16.29 0.21 0.00	20.48 0.29 0.00	21.06 0.01 0.00	28.19 -0.32 0.00	27.59 -0.43 0.00	28.08 -0.47 0.00	28.27 -0.52 0.00	26.84 -0.50 0.00	25.81 -0.41 0.00	21.70 -0.37 0.00	23.07 -0.39 0.00	22.65 -0.37 0.00	20.83 -0.29 0.00	29.15 -0.47 0.00	29.27 -0.51 0.00	27.01 -0.48 0.00	24.11 -0.42 0.00	21.31 -0.41 -0.06	21.38 -0.32 0.00	16.43 -0.10 0.00	14.49 0.13 0.00
CE_DUNWOOD__DRP 24194	18.48 0.81 0.00	17.83 0.66 0.00	22.22 0.77 0.00	16.61 0.53 0.00	20.96 0.77 0.00	22.14 1.09 0.00	30.53 2.02 0.00	30.22 2.20 0.00	30.96 2.41 0.00	31.32 2.54 0.00	29.75 2.41 0.00	28.51 2.30 0.00	23.98 1.91 0.00	25.55 2.09 0.00	25.05 2.03 0.00	22.98 1.86 0.00	32.32 2.70 0.00	32.53 2.75 0.00	29.91 2.43 0.00	26.71 2.18 0.00	25.43 1.93 -1.83	23.40 1.70 0.00	17.65 1.12 0.00	15.15 0.80 0.00
CE_MILLWOOD__DRP 24193	18.40 0.74 0.00	17.76 0.58 0.00	22.13 0.69 0.00	16.55 0.47 0.00	20.88 0.69 0.00	22.04 0.99 0.00	30.38 1.87 0.00	30.06 2.04 0.00	30.79 2.24 0.00	31.14 2.35 0.00	29.56 2.23 0.00	28.33 2.11 0.00	23.82 1.75 0.00	25.38 1.91 0.00	24.88 1.86 0.00	22.82 1.70 0.00	32.10 2.48 0.00	32.31 2.53 0.00	29.72 2.23 0.00	26.54 2.01 0.00	25.27 1.78 -1.82	23.26 1.56 0.00	17.55 1.02 0.00	15.08 0.72 0.00
CE_NYC2_DRP 24202	18.80 1.14 0.00	18.13 0.96 0.00	22.57 1.12 0.00	16.87 0.79 0.00	21.29 1.10 0.00	22.54 1.49 0.00	31.21 2.70 0.00	30.97 2.95 0.00	31.77 3.22 0.00	32.23 3.44 0.00	30.64 3.31 0.00	29.41 3.19 0.00	24.74 2.66 0.00	26.34 2.88 0.00	25.83 2.81 0.00	23.70 2.59 0.00	33.36 3.73 0.00	33.50 3.72 0.00	30.77 3.28 0.00	27.51 2.98 0.00	26.11 2.61 -1.83	24.03 2.33 0.00	18.11 1.58 0.00	15.51 1.15 0.00
CE_NYC_DRP 24195	18.62 0.96 0.00	17.95 0.78 0.00	22.36 0.91 0.00	16.71 0.63 0.00	21.09 0.90 0.00	22.32 1.27 0.00	30.84 2.33 0.00	30.55 2.52 0.00	31.32 2.77 0.00	31.72 2.93 0.00	30.15 2.82 0.00	28.93 2.71 0.00	24.34 2.27 0.00	25.94 2.48 0.00	25.43 2.41 0.00	23.33 2.21 0.00	32.83 3.21 0.00	33.04 3.25 0.00	30.34 2.85 0.00	27.10 2.57 0.00	25.76 2.26 -1.83	23.70 1.99 0.00	17.86 1.33 0.00	15.32 0.96 0.00
CH_MIDHUDSON__DRP 24192	18.24 0.57 0.00	17.65 0.47 0.00	22.02 0.57 0.00	16.47 0.39 0.00	20.74 0.55 0.00	21.81 0.76 0.00	29.98 1.47 0.00	29.69 1.67 0.00	30.40 1.85 0.00	30.69 1.91 0.00	29.15 1.82 0.00	27.95 1.74 0.00	23.49 1.42 0.00	25.02 1.55 0.00	24.53 1.51 0.00	22.50 1.38 0.00	31.63 2.01 0.00	31.78 2.00 0.00	29.27 1.79 0.00	26.13 1.60 0.00	25.08 1.45 -1.96	23.00 1.29 0.00	17.36 0.83 0.00	14.92 0.57 0.00
CH_MISC_IPPS 23765	18.27 0.61 0.00	17.68 0.50 0.00	22.03 0.59 0.00	16.48 0.40 0.00	20.78 0.59 0.00	21.87 0.82 0.00	30.13 1.63 0.00	29.86 1.84 0.00	30.58 2.03 0.00	30.90 2.11 0.00	29.35 2.02 0.00	28.13 1.91 0.00	23.63 1.55 0.00	25.15 1.69 0.00	24.66 1.64 0.00	22.63 1.51 0.00	31.83 2.20 0.00	32.02 2.24 0.00	29.49 2.00 0.00	26.31 1.78 0.00	25.15 1.60 -1.89	23.12 1.42 0.00	17.43 0.90 0.00	14.97 0.62 0.00
CH_RES_BVR_FALLS 23983	17.69 0.02 0.00	17.21 0.03 0.00	21.48 0.04 0.00	16.12 0.04 0.00	20.22 0.03 0.00	21.05 0.00 0.00	28.40 -0.11 0.00	27.87 -0.16 0.00	28.36 -0.19 0.00	28.58 -0.21 0.00	27.14 -0.20 0.00	26.03 -0.19 0.00	21.92 -0.15 0.00	23.31 -0.15 0.00	22.89 -0.13 0.00	21.00 -0.12 0.00	29.44 -0.18 0.00	29.60 -0.19 0.00	27.30 -0.18 0.00	24.39 -0.14 0.00	21.45 -0.12 0.10	21.68 -0.03 0.00	16.53 0.00 0.00	14.36 0.00 0.00
CH_RES_NIAGARA 23895	16.94 -0.72 0.00	16.29 -0.89 0.00	20.29 -1.16 0.00	15.28 -0.80 0.00	19.19 -1.00 0.00	20.05 -1.00 0.00	27.11 -1.40 0.00	26.12 -1.90 0.00	26.23 -2.32 0.00	26.44 -2.34 0.00	25.17 -2.17 0.00	24.07 -2.15 0.00	20.46 -1.61 0.00	21.57 -1.89 0.00	21.21 -1.80 0.00	19.44 -1.68 0.00	27.16 -2.46 0.00	27.46 -2.32 0.00	25.49 -1.99 0.00	22.74 -1.79 0.00	20.26 -1.69 -0.28	19.91 -1.79 0.00	15.26 -1.27 0.00	13.26 -1.09 0.00
CH_RES_SYRACUSE 23985	17.30 -0.36 0.00	16.81 -0.37 0.00	20.97 -0.48 0.00	15.72 -0.36 0.00	19.73 -0.46 0.00	20.52 -0.54 0.00	27.78 -0.73 0.00	27.28 -0.74 0.00	27.78 -0.77 0.00	28.02 -0.77 0.00	26.59 -0.74 0.00	25.49 -0.73 0.00	21.45 -0.62 0.00	22.79 -0.68 0.00	22.35 -0.66 0.00	20.51 -0.61 0.00	28.77 -0.85 0.00	28.97 -0.81 0.00	26.74 -0.74 0.00	23.86 -0.67 0.00	21.23 -0.61 -0.18	21.09 -0.62 0.00	16.10 -0.43 0.00	14.04 -0.31 0.00
CORNELL____ 23752	17.61 -0.05 0.00	17.05 -0.13 0.00	21.03 -0.42 0.00	15.85 -0.23 0.00	19.62 -0.57 0.00	20.48 -0.57 0.00	28.23 -0.28 0.00	28.00 -0.02 0.00	28.52 -0.03 0.00	28.83 0.04 0.00	27.39 0.05 0.00	26.24 0.02 0.00	22.06 -0.01 0.00	23.44 -0.02 0.00	22.96 -0.06 0.00	21.09 -0.03 0.00	29.73 0.11 0.00	30.08 0.30 0.00	27.73 0.25 0.00	24.62 0.09 0.00	21.97 -0.03 -0.34	21.48 -0.22 0.00	16.36 -0.17 0.00	14.37 0.02 0.00
COXSACKIE__GT 23611	18.22 0.55 0.00	17.70 0.52 0.00	22.14 0.69 0.00	16.58 0.50 0.00	20.83 0.64 0.00	21.76 0.71 0.00	29.61 1.10 0.00	29.24 1.22 0.00	29.85 1.31 0.00	30.12 1.34 0.00	28.63 1.29 0.00	27.47 1.25 0.00	23.06 0.99 0.00	24.50 1.04 0.00	24.05 1.03 0.00	22.07 0.95 0.00	30.97 1.34 0.00	31.14 1.35 0.00	28.77 1.28 0.00	25.67 1.14 0.00	24.80 1.03 -2.10	22.65 0.95 0.00	17.14 0.61 0.00	14.78 0.42 0.00

CRESCENT___HYD 24018	18.68 1.02 0.00	18.38 1.20 0.00	23.00 1.55 0.00	17.24 1.16 0.00	21.56 1.37 0.00	22.36 1.31 0.00	30.06 1.55 0.00	29.59 1.57 0.00	30.15 1.60 0.00	30.28 1.50 0.00	28.88 1.54 0.00	27.91 1.69 0.00	23.52 1.44 0.00	25.04 1.57 0.00	24.53 1.51 0.00	22.48 1.36 0.00	31.64 2.02 0.00	31.60 1.81 0.00	29.18 1.69 0.00	26.01 1.48 0.00	25.44 1.33 -2.44	23.13 1.43 0.00	17.64 1.11 0.00	15.28 0.93 0.00
CRUCIBLE_METL_DRP 24180	17.30 -0.36 0.00	16.81 -0.37 0.00	20.97 -0.48 0.00	15.72 -0.36 0.00	19.73 -0.46 0.00	20.52 -0.54 0.00	27.78 -0.73 0.00	27.28 -0.74 0.00	27.78 -0.77 0.00	28.02 -0.77 0.00	26.59 -0.74 0.00	25.49 -0.73 0.00	21.45 -0.62 0.00	22.79 -0.68 0.00	22.35 -0.66 0.00	20.51 -0.61 0.00	28.77 -0.85 0.00	28.97 -0.81 0.00	26.74 -0.74 0.00	23.86 -0.67 0.00	21.23 -0.61 -0.18	21.09 -0.62 0.00	16.10 -0.43 0.00	14.04 -0.31 0.00
DANSKAMMER___1 23586	18.09 0.43 0.00	17.51 0.33 0.00	21.80 0.35 0.00	16.31 0.23 0.00	20.58 0.39 0.00	21.65 0.60 0.00	29.83 1.32 0.00	29.55 1.53 0.00	30.27 1.72 0.00	30.59 1.81 0.00	29.06 1.72 0.00	27.84 1.63 0.00	23.39 1.32 0.00	24.90 1.44 0.00	24.41 1.39 0.00	22.39 1.28 0.00	31.50 1.87 0.00	31.69 1.90 0.00	29.17 1.69 0.00	26.03 1.50 0.00	24.91 1.36 -1.89	22.88 1.18 0.00	17.25 0.72 0.00	14.84 0.48 0.00
DANSKAMMER___2 23589	18.09 0.43 0.00	17.51 0.33 0.00	21.80 0.35 0.00	16.31 0.23 0.00	20.58 0.39 0.00	21.65 0.60 0.00	29.83 1.32 0.00	29.55 1.53 0.00	30.27 1.72 0.00	30.59 1.81 0.00	29.06 1.72 0.00	27.84 1.63 0.00	23.39 1.32 0.00	24.90 1.44 0.00	24.41 1.39 0.00	22.39 1.28 0.00	31.50 1.87 0.00	31.69 1.90 0.00	29.17 1.69 0.00	26.03 1.50 0.00	24.91 1.36 -1.89	22.88 1.18 0.00	17.25 0.72 0.00	14.84 0.48 0.00
DANSKAMMER___3 23590	18.09 0.43 0.00	17.51 0.33 0.00	21.80 0.35 0.00	16.31 0.23 0.00	20.58 0.39 0.00	21.65 0.60 0.00	29.83 1.32 0.00	29.55 1.53 0.00	30.27 1.72 0.00	30.59 1.81 0.00	29.06 1.72 0.00	27.84 1.63 0.00	23.39 1.32 0.00	24.90 1.44 0.00	24.41 1.39 0.00	22.39 1.28 0.00	31.50 1.87 0.00	31.69 1.90 0.00	29.17 1.69 0.00	26.03 1.50 0.00	24.91 1.36 -1.89	22.88 1.18 0.00	17.25 0.72 0.00	14.84 0.48 0.00
DANSKAMMER___4 23591	18.09 0.43 0.00	17.51 0.33 0.00	21.80 0.35 0.00	16.31 0.23 0.00	20.58 0.39 0.00	21.65 0.60 0.00	29.83 1.32 0.00	29.55 1.53 0.00	30.27 1.72 0.00	30.59 1.81 0.00	29.06 1.72 0.00	27.84 1.63 0.00	23.39 1.32 0.00	24.90 1.44 0.00	24.41 1.39 0.00	22.39 1.28 0.00	31.50 1.87 0.00	31.69 1.90 0.00	29.17 1.69 0.00	26.03 1.50 0.00	24.91 1.36 -1.89	22.88 1.18 0.00	17.25 0.72 0.00	14.84 0.48 0.00
DANSKAMMER___DIESEL 23592	18.09 0.43 0.00	17.51 0.33 0.00	21.80 0.35 0.00	16.31 0.23 0.00	20.58 0.39 0.00	21.65 0.60 0.00	29.83 1.32 0.00	29.55 1.53 0.00	30.27 1.72 0.00	30.59 1.81 0.00	29.06 1.72 0.00	27.84 1.63 0.00	23.39 1.32 0.00	24.90 1.44 0.00	24.41 1.39 0.00	22.39 1.28 0.00	31.50 1.87 0.00	31.69 1.90 0.00	29.17 1.69 0.00	26.03 1.50 0.00	24.91 1.36 -1.89	22.88 1.18 0.00	17.25 0.72 0.00	14.84 0.48 0.00
DASHVILLE___HYD 23610	18.31 0.65 0.00	17.71 0.53 0.00	22.08 0.64 0.00	16.52 0.44 0.00	20.82 0.63 0.00	21.91 0.86 0.00	30.17 1.66 0.00	29.87 1.85 0.00	30.59 2.04 0.00	30.83 2.04 0.00	29.24 1.91 0.00	28.03 1.81 0.00	23.54 1.47 0.00	25.07 1.61 0.00	24.58 1.56 0.00	22.52 1.40 0.00	31.75 2.13 0.00	31.92 2.14 0.00	29.39 1.90 0.00	26.28 1.75 0.00	25.15 1.57 -1.91	23.12 1.42 0.00	17.44 0.91 0.00	15.00 0.64 0.00
DOGLEVILLE___HYD 23807	18.52 0.86 0.00	17.96 0.79 0.00	22.45 1.00 0.00	16.78 0.70 0.00	21.11 0.92 0.00	22.24 1.19 0.00	30.71 2.20 0.00	30.51 2.49 0.00	31.20 2.65 0.00	31.33 2.55 0.00	29.86 2.53 0.00	28.64 2.42 0.00	24.06 1.98 0.00	25.61 2.15 0.00	25.08 2.06 0.00	23.02 1.90 0.00	32.53 2.90 0.00	32.66 2.87 0.00	30.16 2.68 0.00	26.94 2.41 0.00	23.81 2.19 0.05	23.67 1.97 0.00	17.76 1.23 0.00	15.14 0.79 0.00
DUNKIRK___1 23563	16.47 -1.19 0.00	15.99 -1.19 0.00	19.92 -1.53 0.00	14.97 -1.11 0.00	18.92 -1.27 0.00	19.68 -1.37 0.00	26.62 -1.89 0.00	26.10 -1.92 0.00	26.55 -2.00 0.00	26.75 -2.04 0.00	25.24 -2.10 0.00	24.01 -2.21 0.00	20.25 -1.82 0.00	21.47 -1.99 0.00	21.08 -1.94 0.00	19.39 -1.73 0.00	27.06 -2.56 0.00	27.35 -2.43 0.00	25.28 -2.21 0.00	22.63 -1.90 0.00	20.34 -1.65 -0.32	19.95 -1.75 0.00	15.25 -1.28 0.00	13.31 -1.05 0.00
DUNKIRK___2 23564	16.47 -1.19 0.00	15.99 -1.19 0.00	19.92 -1.53 0.00	14.97 -1.11 0.00	18.92 -1.27 0.00	19.68 -1.37 0.00	26.62 -1.89 0.00	26.10 -1.92 0.00	26.55 -2.00 0.00	26.75 -2.04 0.00	25.24 -2.10 0.00	24.01 -2.21 0.00	20.25 -1.82 0.00	21.47 -1.99 0.00	21.08 -1.94 0.00	19.39 -1.73 0.00	27.06 -2.56 0.00	27.35 -2.43 0.00	25.28 -2.21 0.00	22.63 -1.90 0.00	20.34 -1.65 -0.32	19.95 -1.75 0.00	15.25 -1.28 0.00	13.31 -1.05 0.00
DUNKIRK___3 23565	16.61 -1.05 0.00	16.10 -1.08 0.00	20.06 -1.39 0.00	15.07 -1.01 0.00	19.03 -1.16 0.00	19.83 -1.22 0.00	26.86 -1.65 0.00	26.27 -1.75 0.00	26.67 -1.88 0.00	26.87 -1.92 0.00	25.40 -1.94 0.00	24.19 -2.03 0.00	20.42 -1.65 0.00	21.64 -1.82 0.00	21.24 -1.78 0.00	19.52 -1.60 0.00	27.27 -2.35 0.00	27.58 -2.20 0.00	25.51 -1.98 0.00	22.81 -1.72 0.00	20.47 -1.52 -0.32	20.07 -1.63 0.00	15.33 -1.20 0.00	13.36 -0.99 0.00
DUNKIRK___4 23566	16.61 -1.05 0.00	16.10 -1.08 0.00	20.06 -1.39 0.00	15.07 -1.01 0.00	19.03 -1.16 0.00	19.83 -1.22 0.00	26.86 -1.65 0.00	26.27 -1.75 0.00	26.67 -1.88 0.00	26.87 -1.92 0.00	25.40 -1.94 0.00	24.19 -2.03 0.00	20.42 -1.65 0.00	21.64 -1.82 0.00	21.24 -1.78 0.00	19.52 -1.60 0.00	27.27 -2.35 0.00	27.58 -2.20 0.00	25.51 -1.98 0.00	22.81 -1.72 0.00	20.47 -1.52 -0.32	20.07 -1.63 0.00	15.33 -1.20 0.00	13.36 -0.99 0.00
EAST HAMPTON___GT 23717	18.70 1.04 0.00	18.08 0.91 0.00	22.44 1.00 0.00	20.49 0.75 -3.66	23.69 1.05 -2.45	27.31 1.40 -4.87	31.78 2.38 -0.89	30.42 2.39 -0.01	31.06 2.51 0.00	31.49 2.71 0.00	30.03 2.70 0.00	28.75 2.53 0.00	25.13 2.18 -0.87	26.20 2.50 -0.24	26.34 2.47 -0.85	30.28 2.27 -6.89	49.39 3.12 -16.64	62.32 2.70 -29.84	85.35 2.27 -55.59	66.64 2.10 -40.00	30.97 2.19 -7.11	23.79 2.00 -0.08	18.24 1.39 -0.33	16.65 0.99 -1.30
EAST RIVER___6 23660	18.65 0.99 0.00	17.97 0.80 0.00	22.38 0.94 0.00	16.73 0.65 0.00	21.12 0.93 0.00	22.35 1.30 0.00	30.90 2.40 0.00	30.62 2.60 0.00	31.41 2.86 0.00	31.82 3.03 0.00	30.25 2.91 0.00	29.03 2.81 0.00	24.43 2.36 0.00	26.03 2.57 0.00	25.52 2.50 0.00	23.41 2.29 0.00	32.95 3.33 0.00	33.17 3.38 0.00	30.45 2.97 0.00	27.20 2.67 0.00	25.84 2.34 -1.83	23.77 2.06 0.00	17.91 1.38 0.00	15.35 1.00 0.00
EAST RIVER___7 23524	18.65 0.99 0.00	17.97 0.80 0.00	22.38 0.94 0.00	16.73 0.65 0.00	21.12 0.93 0.00	22.35 1.30 0.00	30.90 2.40 0.00	30.62 2.60 0.00	31.41 2.86 0.00	31.82 3.03 0.00	30.25 2.91 0.00	29.03 2.81 0.00	24.43 2.36 0.00	26.03 2.57 0.00	25.52 2.50 0.00	23.41 2.29 0.00	32.95 3.33 0.00	33.17 3.38 0.00	30.45 2.97 0.00	27.20 2.67 0.00	25.84 2.34 -1.83	23.77 2.06 0.00	17.91 1.38 0.00	15.35 1.00 0.00

EAST_HAMPTON___DIESEL 23722	18.70 1.04 0.00	18.08 0.91 0.00	22.44 1.00 0.00	20.49 0.75 -3.66	23.69 1.05 -2.45	27.31 1.40 -4.87	31.78 2.38 -0.89	30.42 2.39 -0.01	31.06 2.51 0.00	31.49 2.71 0.00	30.03 2.70 0.00	28.75 2.53 0.00	25.13 2.18 -0.87	26.20 2.50 -0.24	26.34 2.47 -0.85	30.28 2.27 -6.89	49.39 3.12 -16.64	62.32 2.70 -29.84	85.35 2.27 -55.59	66.64 2.10 -40.00	30.97 2.19 -7.11	23.79 2.00 -0.08	18.24 1.39 -0.33	16.65 0.99 -1.30
E_CANADA_CAP_HY 24051	18.37 0.70 0.00	18.06 0.89 0.00	22.56 1.11 0.00	16.97 0.89 0.00	21.19 1.00 0.00	21.68 0.63 0.00	28.62 0.12 0.00	27.92 -0.10 0.00	28.26 -0.28 0.00	28.73 -0.06 0.00	27.13 -0.20 0.00	26.13 -0.09 0.00	22.02 -0.06 0.00	23.39 -0.07 0.00	22.95 -0.07 0.00	21.06 -0.06 0.00	29.39 -0.24 0.00	29.73 -0.06 0.00	27.48 -0.01 0.00	24.46 -0.07 0.00	24.56 -0.19 -3.08	21.78 0.08 0.00	16.83 0.30 0.00	14.94 0.59 0.00
E_CANADA_MHWK_HY 24050	18.52 0.86 0.00	17.96 0.79 0.00	22.45 1.00 0.00	16.78 0.70 0.00	21.11 0.92 0.00	22.24 1.19 0.00	30.71 2.20 0.00	30.51 2.49 0.00	31.20 2.65 0.00	31.33 2.55 0.00	29.86 2.53 0.00	28.64 2.42 0.00	24.06 1.98 0.00	25.61 2.15 0.00	25.08 2.06 0.00	23.02 1.90 0.00	32.53 2.90 0.00	32.66 2.87 0.00	30.16 2.68 0.00	26.94 2.41 0.00	23.81 2.19 0.05	23.67 1.97 0.00	17.76 1.23 0.00	15.14 0.79 0.00
E_FISHKILL___LBMP 23776	18.05 0.39 0.00	17.48 0.30 0.00	21.82 0.38 0.00	16.33 0.25 0.00	20.56 0.37 0.00	21.58 0.53 0.00	29.57 1.06 0.00	29.22 1.20 0.00	29.88 1.33 0.00	30.14 1.36 0.00	28.61 1.27 0.00	27.40 1.18 0.00	23.02 0.94 0.00	24.49 1.03 0.00	24.02 1.00 0.00	22.04 0.92 0.00	30.96 1.34 0.00	31.11 1.32 0.00	28.68 1.19 0.00	25.60 1.07 0.00	24.52 0.99 -1.86	22.59 0.88 0.00	17.08 0.55 0.00	14.72 0.37 0.00
FAR ROCKAWAY___4 23548	19.02 1.36 0.00	18.33 1.16 0.00	22.81 1.36 0.00	20.75 1.01 -3.66	24.03 1.39 -2.45	27.66 1.74 -4.87	32.32 2.92 -0.89	31.04 3.01 -0.01	31.72 3.17 0.00	32.13 3.35 0.00	30.51 3.17 0.00	29.04 2.82 0.00	25.17 2.23 -0.87	26.17 2.47 -0.24	26.35 2.48 -0.85	30.29 2.29 -6.89	49.50 3.24 -16.64	62.85 3.23 -29.84	85.98 2.90 -55.59	67.12 2.58 -40.00	31.08 2.30 -7.11	23.80 2.02 -0.08	18.22 1.36 -0.33	16.71 1.05 -1.30
FENNER___WINDPWR 24204	17.86 0.20 0.00	17.44 0.26 0.00	21.78 0.34 0.00	16.33 0.25 0.00	20.51 0.32 0.00	21.29 0.24 0.00	28.80 0.29 0.00	28.31 0.29 0.00	28.84 0.29 0.00	29.11 0.32 0.00	27.64 0.31 0.00	26.51 0.29 0.00	22.29 0.21 0.00	23.68 0.22 0.00	23.22 0.20 0.00	21.31 0.19 0.00	29.90 0.27 0.00	30.02 0.24 0.00	27.66 0.18 0.00	24.67 0.14 0.00	21.83 0.11 -0.06	21.83 0.13 0.00	16.68 0.15 0.00	14.57 0.21 0.00
FIBERTEK___ENERGY 23856	17.30 -0.36 0.00	16.81 -0.37 0.00	20.97 -0.48 0.00	15.72 -0.36 0.00	19.73 -0.46 0.00	20.52 -0.54 0.00	27.78 -0.73 0.00	27.28 -0.74 0.00	27.78 -0.77 0.00	28.02 -0.77 0.00	26.59 -0.74 0.00	25.49 -0.73 0.00	21.45 -0.62 0.00	22.79 -0.68 0.00	22.35 -0.66 0.00	20.51 -0.61 0.00	28.77 -0.85 0.00	28.97 -0.81 0.00	26.74 -0.74 0.00	23.86 -0.67 0.00	21.23 -0.61 -0.18	21.09 -0.62 0.00	16.10 -0.43 0.00	14.04 -0.31 0.00
FITZPATRICK____ 23598	16.91 -0.75 0.00	16.42 -0.75 0.00	20.50 -0.94 0.00	15.37 -0.71 0.00	19.29 -0.90 0.00	20.09 -0.96 0.00	27.19 -1.32 0.00	26.71 -1.31 0.00	27.21 -1.34 0.00	27.43 -1.35 0.00	26.04 -1.29 0.00	24.96 -1.26 0.00	21.02 -1.05 0.00	22.33 -1.13 0.00	21.91 -1.11 0.00	20.10 -1.02 0.00	28.21 -1.42 0.00	28.38 -1.41 0.00	26.19 -1.29 0.00	23.38 -1.15 0.00	20.76 -1.02 -0.11	20.70 -1.00 0.00	15.80 -0.73 0.00	13.73 -0.62 0.00
FORT ORANGE____ 23900	18.25 0.59 0.00	17.89 0.71 0.00	22.36 0.91 0.00	16.73 0.65 0.00	20.98 0.78 0.00	21.83 0.78 0.00	29.49 0.98 0.00	29.11 1.09 0.00	29.76 1.21 0.00	30.04 1.25 0.00	28.68 1.34 0.00	27.68 1.46 0.00	23.24 1.17 0.00	24.79 1.33 0.00	24.30 1.28 0.00	22.32 1.20 0.00	31.28 1.66 0.00	31.26 1.48 0.00	28.79 1.30 0.00	25.65 1.12 0.00	25.07 1.03 -2.38	22.77 1.07 0.00	17.34 0.81 0.00	15.05 0.70 0.00
FORT_DRUM_COGEN 23780	17.59 -0.07 0.00	17.35 0.18 0.00	21.68 0.23 0.00	16.25 0.17 0.00	20.43 0.24 0.00	21.01 -0.04 0.00	28.13 -0.38 0.00	27.53 -0.49 0.00	28.01 -0.53 0.00	28.20 -0.58 0.00	26.78 -0.56 0.00	25.75 -0.47 0.00	21.66 -0.42 0.00	23.02 -0.45 0.00	22.60 -0.42 0.00	20.78 -0.34 0.00	29.08 -0.54 0.00	29.21 -0.58 0.00	26.95 -0.54 0.00	24.06 -0.47 0.00	21.27 -0.46 -0.06	21.33 -0.37 0.00	16.39 -0.14 0.00	14.45 0.10 0.00
FRANKLIN_FALL_HYD 24054	17.77 0.10 0.00	17.34 0.16 0.00	21.65 0.20 0.00	16.29 0.21 0.00	20.41 0.22 0.00	21.25 0.20 0.00	28.51 0.00 0.00	27.87 -0.15 0.00	28.36 -0.19 0.00	28.59 -0.20 0.00	27.16 -0.17 0.00	26.08 -0.14 0.00	21.98 -0.10 0.00	23.34 -0.12 0.00	22.89 -0.13 0.00	21.00 -0.12 0.00	29.41 -0.22 0.00	29.57 -0.21 0.00	27.30 -0.19 0.00	24.31 -0.22 0.00	21.44 -0.21 0.02	21.54 -0.17 0.00	16.44 -0.09 0.00	14.40 0.04 0.00
FULTON COGEN____ 23766	17.28 -0.38 0.00	16.84 -0.34 0.00	21.02 -0.43 0.00	15.76 -0.32 0.00	19.78 -0.41 0.00	20.54 -0.51 0.00	27.77 -0.74 0.00	27.27 -0.75 0.00	27.78 -0.77 0.00	28.01 -0.78 0.00	26.58 -0.76 0.00	25.49 -0.73 0.00	21.46 -0.61 0.00	22.80 -0.66 0.00	22.37 -0.65 0.00	20.53 -0.59 0.00	28.79 -0.83 0.00	28.96 -0.83 0.00	26.72 -0.76 0.00	23.85 -0.68 0.00	21.20 -0.61 -0.14	21.11 -0.59 0.00	16.14 -0.39 0.00	14.07 -0.29 0.00
G.F.CEMENT___DRP 24184	18.99 1.33 0.00	18.70 1.53 0.00	23.34 1.90 0.00	17.55 1.47 0.00	21.90 1.71 0.00	22.86 1.81 0.00	30.97 2.46 0.00	30.58 2.56 0.00	31.04 2.49 0.00	31.01 2.22 0.00	29.52 2.18 0.00	28.47 2.25 0.00	24.04 1.96 0.00	25.55 2.09 0.00	25.02 2.01 0.00	22.85 1.73 0.00	32.18 2.56 0.00	32.27 2.48 0.00	29.96 2.47 0.00	26.66 2.13 0.00	26.02 1.87 -2.48	23.66 1.96 0.00	18.20 1.67 0.00	15.61 1.26 0.00
GARDENVILLE___LBMP 24039	16.69 -0.97 0.00	16.01 -1.17 0.00	19.94 -1.51 0.00	15.00 -1.08 0.00	18.90 -1.29 0.00	19.74 -1.31 0.00	26.60 -1.91 0.00	25.75 -2.27 0.00	25.94 -2.61 0.00	26.12 -2.67 0.00	24.72 -2.62 0.00	23.57 -2.65 0.00	19.95 -2.12 0.00	21.07 -2.40 0.00	20.72 -2.30 0.00	18.98 -2.14 0.00	26.47 -3.15 0.00	26.83 -2.95 0.00	24.89 -2.60 0.00	22.25 -2.28 0.00	19.91 -2.06 -0.30	19.60 -2.10 0.00	15.01 -1.52 0.00	13.11 -1.24 0.00
GENERAL___MILLS 23808	17.11 -0.55 0.00	16.49 -0.69 0.00	20.55 -0.90 0.00	15.46 -0.62 0.00	19.45 -0.74 0.00	20.34 -0.71 0.00	27.64 -0.87 0.00	26.86 -1.16 0.00	27.11 -1.44 0.00	27.33 -1.46 0.00	25.95 -1.39 0.00	24.78 -1.44 0.00	20.99 -1.09 0.00	22.19 -1.27 0.00	21.80 -1.22 0.00	19.99 -1.13 0.00	27.98 -1.64 0.00	28.32 -1.46 0.00	26.25 -1.24 0.00	23.42 -1.11 0.00	20.90 -1.07 -0.30	20.51 -1.20 0.00	15.65 -0.88 0.00	13.59 -0.77 0.00
GE_PLASTICS___DRP 24183	18.33 0.66 0.00	18.01 0.83 0.00	22.54 1.09 0.00	16.89 0.81 0.00	21.12 0.93 0.00	21.87 0.82 0.00	29.33 0.82 0.00	28.85 0.83 0.00	29.45 0.90 0.00	29.67 0.88 0.00	28.28 0.95 0.00	27.28 1.07 0.00	22.97 0.90 0.00	24.45 0.99 0.00	23.97 0.95 0.00	22.02 0.90 0.00	30.86 1.23 0.00	30.80 1.02 0.00	28.41 0.92 0.00	25.35 0.82 0.00	24.84 0.76 -2.41	22.59 0.89 0.00	17.24 0.71 0.00	15.02 0.66 0.00

GILBOA___1 23756	18.34 0.68 0.00	18.05 0.88 0.00	22.66 1.21 0.00	16.98 0.90 0.00	21.19 1.00 0.00	21.89 0.84 0.00	29.25 0.74 0.00	28.71 0.69 0.00	29.28 0.73 0.00	29.51 0.72 0.00	28.13 0.79 0.00	27.18 0.96 0.00	22.89 0.82 0.00	24.37 0.91 0.00	23.89 0.87 0.00	21.94 0.82 0.00	30.66 1.04 0.00	30.49 0.71 0.00	28.10 0.61 0.00	25.12 0.59 0.00	24.10 0.61 -1.83	22.49 0.79 0.00	17.18 0.65 0.00	15.01 0.65 0.00
GILBOA___2 23757	18.34 0.68 0.00	18.05 0.88 0.00	22.66 1.21 0.00	16.98 0.90 0.00	21.19 1.00 0.00	21.89 0.84 0.00	29.25 0.74 0.00	28.71 0.69 0.00	29.28 0.73 0.00	29.51 0.72 0.00	28.13 0.79 0.00	27.18 0.96 0.00	22.89 0.82 0.00	24.37 0.91 0.00	23.89 0.87 0.00	21.94 0.82 0.00	30.66 1.04 0.00	30.49 0.71 0.00	28.10 0.61 0.00	25.12 0.59 0.00	24.10 0.61 -1.83	22.49 0.79 0.00	17.18 0.65 0.00	15.01 0.65 0.00
GILBOA___3 23758	18.34 0.68 0.00	18.05 0.88 0.00	22.66 1.21 0.00	16.98 0.90 0.00	21.19 1.00 0.00	21.89 0.84 0.00	29.25 0.74 0.00	28.71 0.69 0.00	29.28 0.73 0.00	29.51 0.72 0.00	28.13 0.79 0.00	27.18 0.96 0.00	22.89 0.82 0.00	24.37 0.91 0.00	23.89 0.87 0.00	21.94 0.82 0.00	30.66 1.04 0.00	30.49 0.71 0.00	28.10 0.61 0.00	25.12 0.59 0.00	24.10 0.61 -1.83	22.49 0.79 0.00	17.18 0.65 0.00	15.01 0.65 0.00
GILBOA___4 23759	18.34 0.68 0.00	18.05 0.88 0.00	22.66 1.21 0.00	16.98 0.90 0.00	21.19 1.00 0.00	21.89 0.84 0.00	29.25 0.74 0.00	28.71 0.69 0.00	29.28 0.73 0.00	29.51 0.72 0.00	28.13 0.79 0.00	27.18 0.96 0.00	22.89 0.82 0.00	24.37 0.91 0.00	23.89 0.87 0.00	21.94 0.82 0.00	30.66 1.04 0.00	30.49 0.71 0.00	28.10 0.61 0.00	25.12 0.59 0.00	24.10 0.61 -1.83	22.49 0.79 0.00	17.18 0.65 0.00	15.01 0.65 0.00
GILBOA____ 23599	18.34 0.68 0.00	18.05 0.88 0.00	22.66 1.21 0.00	16.98 0.90 0.00	21.19 1.00 0.00	21.89 0.84 0.00	29.25 0.74 0.00	28.71 0.69 0.00	29.28 0.73 0.00	29.51 0.72 0.00	28.13 0.79 0.00	27.18 0.96 0.00	22.89 0.82 0.00	24.37 0.91 0.00	23.89 0.87 0.00	21.94 0.82 0.00	30.66 1.04 0.00	30.49 0.71 0.00	28.10 0.61 0.00	25.12 0.59 0.00	24.10 0.61 -1.83	22.49 0.79 0.00	17.18 0.65 0.00	15.01 0.65 0.00
GINNA____ 23603	16.96 -0.70 0.00	16.59 -0.58 0.00	20.68 -0.76 0.00	15.55 -0.53 0.00	19.41 -0.78 0.00	20.07 -0.98 0.00	26.88 -1.63 0.00	26.34 -1.68 0.00	26.74 -1.81 0.00	26.98 -1.81 0.00	25.73 -1.60 0.00	24.80 -1.42 0.00	20.96 -1.11 0.00	22.25 -1.21 0.00	21.84 -1.18 0.00	20.04 -1.08 0.00	28.07 -1.56 0.00	28.23 -1.55 0.00	26.09 -1.40 0.00	23.20 -1.33 0.00	20.62 -1.27 -0.22	20.55 -1.15 0.00	15.77 -0.76 0.00	13.80 -0.55 0.00
GLEN PARK____ 23778	17.73 0.07 0.00	17.50 0.33 0.00	21.87 0.42 0.00	16.39 0.30 0.00	20.61 0.41 0.00	21.17 0.12 0.00	28.35 -0.16 0.00	27.76 -0.26 0.00	28.26 -0.29 0.00	28.44 -0.34 0.00	27.00 -0.33 0.00	25.96 -0.26 0.00	21.83 -0.24 0.00	23.20 -0.26 0.00	22.78 -0.24 0.00	20.95 -0.17 0.00	29.31 -0.31 0.00	29.43 -0.35 0.00	27.16 -0.33 0.00	24.26 -0.27 0.00	21.46 -0.29 -0.07	21.50 -0.20 0.00	16.53 0.00 0.00	14.59 0.23 0.00
GLENWOOD_IC_1_G5 23712	18.89 1.23 0.00	18.21 1.03 0.00	22.66 1.22 0.00	20.62 0.87 -3.66	23.85 1.21 -2.45	27.49 1.58 -4.87	31.99 2.59 -0.89	30.78 2.75 -0.01	31.49 2.95 0.00	31.93 3.15 0.00	30.39 3.05 0.00	29.12 2.90 0.00	25.38 2.44 -0.87	26.36 2.66 -0.24	26.47 2.60 -0.85	30.38 2.37 -6.89	49.67 3.41 -16.64	63.12 3.50 -29.84	86.27 3.20 -55.59	67.37 2.84 -40.00	31.28 2.50 -7.11	23.99 2.21 -0.08	18.35 1.49 -0.33	16.79 1.13 -1.30
GLENWOOD_IC_2_G1 23688	18.89 1.23 0.00	18.21 1.03 0.00	22.66 1.22 0.00	20.62 0.87 -3.66	23.85 1.21 -2.45	27.49 1.58 -4.87	31.99 2.59 -0.89	30.78 2.75 -0.01	31.49 2.95 0.00	31.93 3.15 0.00	30.39 3.05 0.00	29.12 2.90 0.00	25.38 2.44 -0.87	26.36 2.66 -0.24	26.47 2.60 -0.85	30.38 2.37 -6.89	49.67 3.41 -16.64	63.12 3.50 -29.84	86.27 3.20 -55.59	67.37 2.84 -40.00	31.28 2.50 -7.11	23.99 2.21 -0.08	18.35 1.49 -0.33	16.79 1.13 -1.30
GLENWOOD_IC_3_G1 23689	18.89 1.23 0.00	18.21 1.03 0.00	22.66 1.22 0.00	20.62 0.87 -3.66	23.85 1.21 -2.45	27.49 1.58 -4.87	31.99 2.59 -0.89	30.78 2.75 -0.01	31.49 2.95 0.00	31.93 3.15 0.00	30.39 3.05 0.00	29.12 2.90 0.00	25.38 2.44 -0.87	26.36 2.66 -0.24	26.47 2.60 -0.85	30.38 2.37 -6.89	49.67 3.41 -16.64	63.12 3.50 -29.84	86.27 3.20 -55.59	67.37 2.84 -40.00	31.28 2.50 -7.11	23.99 2.21 -0.08	18.35 1.49 -0.33	16.79 1.13 -1.30
GLENWOOD___4 23550	18.89 1.23 0.00	18.21 1.03 0.00	22.66 1.22 0.00	20.62 0.87 -3.66	23.85 1.21 -2.45	27.49 1.58 -4.87	31.99 2.59 -0.89	30.78 2.75 -0.01	31.49 2.95 0.00	31.93 3.15 0.00	30.39 3.05 0.00	29.12 2.90 0.00	25.38 2.44 -0.87	26.36 2.66 -0.24	26.47 2.60 -0.85	30.38 2.37 -6.89	49.67 3.41 -16.64	63.12 3.50 -29.84	86.27 3.20 -55.59	67.37 2.84 -40.00	31.28 2.50 -7.11	23.99 2.21 -0.08	18.35 1.49 -0.33	16.79 1.13 -1.30
GLENWOOD___5 23614	18.89 1.23 0.00	18.21 1.03 0.00	22.66 1.22 0.00	20.62 0.87 -3.66	23.85 1.21 -2.45	27.49 1.58 -4.87	31.99 2.59 -0.89	30.78 2.75 -0.01	31.49 2.95 0.00	31.93 3.15 0.00	30.39 3.05 0.00	29.12 2.90 0.00	25.38 2.44 -0.87	26.36 2.66 -0.24	26.47 2.60 -0.85	30.38 2.37 -6.89	49.67 3.41 -16.64	63.12 3.50 -29.84	86.27 3.20 -55.59	67.37 2.84 -40.00	31.28 2.50 -7.11	23.99 2.21 -0.08	18.35 1.49 -0.33	16.79 1.13 -1.30
GOUDEY___7 23579	18.03 0.37 0.00	17.40 0.23 0.00	21.73 0.28 0.00	16.26 0.18 0.00	20.52 0.33 0.00	21.48 0.43 0.00	29.38 0.87 0.00	28.92 0.90 0.00	29.51 0.97 0.00	29.79 1.00 0.00	28.21 0.88 0.00	26.99 0.77 0.00	22.72 0.64 0.00	24.19 0.73 0.00	23.71 0.69 0.00	21.78 0.66 0.00	30.52 0.90 0.00	30.73 0.95 0.00	28.33 0.85 0.00	25.37 0.84 0.00	23.05 0.79 -0.58	22.41 0.71 0.00	16.96 0.43 0.00	14.69 0.34 0.00
GOUDEY___8 23580	17.99 0.33 0.00	17.36 0.19 0.00	21.67 0.22 0.00	16.23 0.15 0.00	20.48 0.29 0.00	21.43 0.38 0.00	29.27 0.76 0.00	28.80 0.78 0.00	29.42 0.87 0.00	29.69 0.91 0.00	28.10 0.77 0.00	26.88 0.66 0.00	22.62 0.55 0.00	24.09 0.63 0.00	23.61 0.59 0.00	21.71 0.59 0.00	30.41 0.79 0.00	30.61 0.83 0.00	28.23 0.74 0.00	25.26 0.73 0.00	22.97 0.72 -0.58	22.35 0.65 0.00	16.91 0.38 0.00	14.65 0.30 0.00
GOWANUS_GT_1_GRP 23732	18.82 1.16 0.00	18.14 0.96 0.00	22.58 1.13 0.00	16.87 0.79 0.00	21.30 1.11 0.00	22.55 1.50 0.00	31.24 2.73 0.00	31.00 2.98 0.00	31.81 3.26 0.00	32.26 3.47 0.00	30.67 3.34 0.00	29.44 3.23 0.00	24.77 2.70 0.00	26.39 2.93 0.00	25.88 2.86 0.00	23.74 2.62 0.00	33.42 3.80 0.00	33.55 3.77 0.00	30.79 3.30 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.36 0.00	18.13 1.60 0.00	15.52 1.16 0.00
GOWANUS_GT_2_GRP 23617	18.83 1.17 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.57 1.52 0.00	31.26 2.75 0.00	31.02 3.00 0.00	31.83 3.28 0.00	32.28 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.80 2.72 0.00	26.41 2.95 0.00	25.90 2.88 0.00	23.76 2.64 0.00	33.45 3.83 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.58 3.05 0.00	26.17 2.67 -1.83	24.08 2.38 0.00	18.14 1.61 0.00	15.53 1.17 0.00

GOWANUS_GT 3_GRP 23618	18.82 1.16 0.00	18.14 0.96 0.00	22.58 1.13 0.00	16.87 0.79 0.00	21.30 1.11 0.00	22.55 1.50 0.00	31.24 2.73 0.00	31.00 2.98 0.00	31.81 3.26 0.00	32.26 3.47 0.00	30.67 3.34 0.00	29.44 3.23 0.00	24.77 2.70 0.00	26.39 2.93 0.00	25.88 2.86 0.00	23.74 2.62 0.00	33.42 3.80 0.00	33.55 3.77 0.00	30.79 3.30 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.36 0.00	18.13 1.60 0.00	15.52 1.16 0.00
GOWANUS_GT 4_GRP 23751	18.83 1.17 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.57 1.52 0.00	31.26 2.75 0.00	31.02 3.00 0.00	31.83 3.28 0.00	32.28 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.80 2.72 0.00	26.41 2.95 0.00	25.90 2.88 0.00	23.76 2.64 0.00	33.45 3.83 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.58 3.05 0.00	26.17 2.67 -1.83	24.08 2.38 0.00	18.14 1.61 0.00	15.53 1.17 0.00
GOWANUS_GT1_1 24077	18.82 1.16 0.00	18.14 0.96 0.00	22.58 1.13 0.00	16.87 0.79 0.00	21.30 1.11 0.00	22.55 1.50 0.00	31.24 2.73 0.00	31.00 2.98 0.00	31.81 3.26 0.00	32.26 3.47 0.00	30.67 3.34 0.00	29.44 3.23 0.00	24.77 2.70 0.00	26.39 2.93 0.00	25.88 2.86 0.00	23.74 2.62 0.00	33.42 3.80 0.00	33.55 3.77 0.00	30.79 3.30 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.36 0.00	18.13 1.60 0.00	15.52 1.16 0.00
GOWANUS_GT1_2 24078	18.82 1.16 0.00	18.14 0.96 0.00	22.58 1.13 0.00	16.87 0.79 0.00	21.30 1.11 0.00	22.55 1.50 0.00	31.24 2.73 0.00	31.00 2.98 0.00	31.81 3.26 0.00	32.26 3.47 0.00	30.67 3.34 0.00	29.44 3.23 0.00	24.77 2.70 0.00	26.39 2.93 0.00	25.88 2.86 0.00	23.74 2.62 0.00	33.42 3.80 0.00	33.55 3.77 0.00	30.79 3.30 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.36 0.00	18.13 1.60 0.00	15.52 1.16 0.00
GOWANUS_GT1_3 24079	18.82 1.16 0.00	18.14 0.96 0.00	22.58 1.13 0.00	16.87 0.79 0.00	21.30 1.11 0.00	22.55 1.50 0.00	31.24 2.73 0.00	31.00 2.98 0.00	31.81 3.26 0.00	32.26 3.47 0.00	30.67 3.34 0.00	29.44 3.23 0.00	24.77 2.70 0.00	26.39 2.93 0.00	25.88 2.86 0.00	23.74 2.62 0.00	33.42 3.80 0.00	33.55 3.77 0.00	30.79 3.30 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.36 0.00	18.13 1.60 0.00	15.52 1.16 0.00
GOWANUS_GT1_4 24080	18.82 1.16 0.00	18.14 0.96 0.00	22.58 1.13 0.00	16.87 0.79 0.00	21.30 1.11 0.00	22.55 1.50 0.00	31.24 2.73 0.00	31.00 2.98 0.00	31.81 3.26 0.00	32.26 3.47 0.00	30.67 3.34 0.00	29.44 3.23 0.00	24.77 2.70 0.00	26.39 2.93 0.00	25.88 2.86 0.00	23.74 2.62 0.00	33.42 3.80 0.00	33.55 3.77 0.00	30.79 3.30 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.36 0.00	18.13 1.60 0.00	15.52 1.16 0.00
GOWANUS_GT1_5 24084	18.82 1.16 0.00	18.14 0.96 0.00	22.58 1.13 0.00	16.87 0.79 0.00	21.30 1.11 0.00	22.55 1.50 0.00	31.24 2.73 0.00	31.00 2.98 0.00	31.81 3.26 0.00	32.26 3.47 0.00	30.67 3.34 0.00	29.44 3.23 0.00	24.77 2.70 0.00	26.39 2.93 0.00	25.88 2.86 0.00	23.74 2.62 0.00	33.42 3.80 0.00	33.55 3.77 0.00	30.79 3.30 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.36 0.00	18.13 1.60 0.00	15.52 1.16 0.00
GOWANUS_GT1_6 24111	18.82 1.16 0.00	18.14 0.96 0.00	22.58 1.13 0.00	16.87 0.79 0.00	21.30 1.11 0.00	22.55 1.50 0.00	31.24 2.73 0.00	31.00 2.98 0.00	31.81 3.26 0.00	32.26 3.47 0.00	30.67 3.34 0.00	29.44 3.23 0.00	24.77 2.70 0.00	26.39 2.93 0.00	25.88 2.86 0.00	23.74 2.62 0.00	33.42 3.80 0.00	33.55 3.77 0.00	30.79 3.30 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.36 0.00	18.13 1.60 0.00	15.52 1.16 0.00
GOWANUS_GT1_7 24112	18.82 1.16 0.00	18.14 0.96 0.00	22.58 1.13 0.00	16.87 0.79 0.00	21.30 1.11 0.00	22.55 1.50 0.00	31.24 2.73 0.00	31.00 2.98 0.00	31.81 3.26 0.00	32.26 3.47 0.00	30.67 3.34 0.00	29.44 3.23 0.00	24.77 2.70 0.00	26.39 2.93 0.00	25.88 2.86 0.00	23.74 2.62 0.00	33.42 3.80 0.00	33.55 3.77 0.00	30.79 3.30 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.36 0.00	18.13 1.60 0.00	15.52 1.16 0.00
GOWANUS_GT1_8 24113	18.82 1.16 0.00	18.14 0.96 0.00	22.58 1.13 0.00	16.87 0.79 0.00	21.30 1.11 0.00	22.55 1.50 0.00	31.24 2.73 0.00	31.00 2.98 0.00	31.81 3.26 0.00	32.26 3.47 0.00	30.67 3.34 0.00	29.44 3.23 0.00	24.77 2.70 0.00	26.39 2.93 0.00	25.88 2.86 0.00	23.74 2.62 0.00	33.42 3.80 0.00	33.55 3.77 0.00	30.79 3.30 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.36 0.00	18.13 1.60 0.00	15.52 1.16 0.00
GOWANUS_GT2_1 24114	18.83 1.17 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.57 1.52 0.00	31.26 2.75 0.00	31.02 3.00 0.00	31.83 3.28 0.00	32.28 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.80 2.72 0.00	26.41 2.95 0.00	25.90 2.88 0.00	23.76 2.64 0.00	33.45 3.83 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.58 3.05 0.00	26.17 2.67 -1.83	24.08 2.38 0.00	18.14 1.61 0.00	15.53 1.17 0.00
GOWANUS_GT2_2 24115	18.83 1.17 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.57 1.52 0.00	31.26 2.75 0.00	31.02 3.00 0.00	31.83 3.28 0.00	32.28 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.80 2.72 0.00	26.41 2.95 0.00	25.90 2.88 0.00	23.76 2.64 0.00	33.45 3.83 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.58 3.05 0.00	26.17 2.67 -1.83	24.08 2.38 0.00	18.14 1.61 0.00	15.53 1.17 0.00
GOWANUS_GT2_3 24116	18.83 1.17 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.57 1.52 0.00	31.26 2.75 0.00	31.02 3.00 0.00	31.83 3.28 0.00	32.28 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.80 2.72 0.00	26.41 2.95 0.00	25.90 2.88 0.00	23.76 2.64 0.00	33.45 3.83 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.58 3.05 0.00	26.17 2.67 -1.83	24.08 2.38 0.00	18.14 1.61 0.00	15.53 1.17 0.00
GOWANUS_GT2_4 24117	18.83 1.17 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.57 1.52 0.00	31.26 2.75 0.00	31.02 3.00 0.00	31.83 3.28 0.00	32.28 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.80 2.72 0.00	26.41 2.95 0.00	25.90 2.88 0.00	23.76 2.64 0.00	33.45 3.83 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.58 3.05 0.00	26.17 2.67 -1.83	24.08 2.38 0.00	18.14 1.61 0.00	15.53 1.17 0.00
GOWANUS_GT2_5 24118	18.83 1.17 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.57 1.52 0.00	31.26 2.75 0.00	31.02 3.00 0.00	31.83 3.28 0.00	32.28 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.80 2.72 0.00	26.41 2.95 0.00	25.90 2.88 0.00	23.76 2.64 0.00	33.45 3.83 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.58 3.05 0.00	26.17 2.67 -1.83	24.08 2.38 0.00	18.14 1.61 0.00	15.53 1.17 0.00
GOWANUS_GT2_6 24119	18.83 1.17 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.57 1.52 0.00	31.26 2.75 0.00	31.02 3.00 0.00	31.83 3.28 0.00	32.28 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.80 2.72 0.00	26.41 2.95 0.00	25.90 2.88 0.00	23.76 2.64 0.00	33.45 3.83 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.58 3.05 0.00	26.17 2.67 -1.83	24.08 2.38 0.00	18.14 1.61 0.00	15.53 1.17 0.00

GOWANUS_GT2_7 24120	18.83 1.17 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.57 1.52 0.00	31.26 2.75 0.00	31.02 3.00 0.00	31.83 3.28 0.00	32.28 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.80 2.72 0.00	26.41 2.95 0.00	25.90 2.88 0.00	23.76 2.64 0.00	33.45 3.83 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.58 3.05 0.00	26.17 2.67 -1.83	24.08 2.38 0.00	18.14 1.61 0.00	15.53 1.17 0.00
GOWANUS_GT2_8 24121	18.83 1.17 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.57 1.52 0.00	31.26 2.75 0.00	31.02 3.00 0.00	31.83 3.28 0.00	32.28 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.80 2.72 0.00	26.41 2.95 0.00	25.90 2.88 0.00	23.76 2.64 0.00	33.45 3.83 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.58 3.05 0.00	26.17 2.67 -1.83	24.08 2.38 0.00	18.14 1.61 0.00	15.53 1.17 0.00
GOWANUS_GT3_1 24122	18.82 1.16 0.00	18.14 0.96 0.00	22.58 1.13 0.00	16.87 0.79 0.00	21.30 1.11 0.00	22.55 1.50 0.00	31.24 2.73 0.00	31.00 2.98 0.00	31.81 3.26 0.00	32.26 3.47 0.00	30.67 3.34 0.00	29.44 3.23 0.00	24.77 2.70 0.00	26.39 2.93 0.00	25.88 2.86 0.00	23.74 2.62 0.00	33.42 3.80 0.00	33.55 3.77 0.00	30.79 3.30 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.36 0.00	18.13 1.60 0.00	15.52 1.16 0.00
GOWANUS_GT3_2 24123	18.82 1.16 0.00	18.14 0.96 0.00	22.58 1.13 0.00	16.87 0.79 0.00	21.30 1.11 0.00	22.55 1.50 0.00	31.24 2.73 0.00	31.00 2.98 0.00	31.81 3.26 0.00	32.26 3.47 0.00	30.67 3.34 0.00	29.44 3.23 0.00	24.77 2.70 0.00	26.39 2.93 0.00	25.88 2.86 0.00	23.74 2.62 0.00	33.42 3.80 0.00	33.55 3.77 0.00	30.79 3.30 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.36 0.00	18.13 1.60 0.00	15.52 1.16 0.00
GOWANUS_GT3_3 24124	18.82 1.16 0.00	18.14 0.96 0.00	22.58 1.13 0.00	16.87 0.79 0.00	21.30 1.11 0.00	22.55 1.50 0.00	31.24 2.73 0.00	31.00 2.98 0.00	31.81 3.26 0.00	32.26 3.47 0.00	30.67 3.34 0.00	29.44 3.23 0.00	24.77 2.70 0.00	26.39 2.93 0.00	25.88 2.86 0.00	23.74 2.62 0.00	33.42 3.80 0.00	33.55 3.77 0.00	30.79 3.30 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.36 0.00	18.13 1.60 0.00	15.52 1.16 0.00
GOWANUS_GT3_4 24125	18.82 1.16 0.00	18.14 0.96 0.00	22.58 1.13 0.00	16.87 0.79 0.00	21.30 1.11 0.00	22.55 1.50 0.00	31.24 2.73 0.00	31.00 2.98 0.00	31.81 3.26 0.00	32.26 3.47 0.00	30.67 3.34 0.00	29.44 3.23 0.00	24.77 2.70 0.00	26.39 2.93 0.00	25.88 2.86 0.00	23.74 2.62 0.00	33.42 3.80 0.00	33.55 3.77 0.00	30.79 3.30 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.36 0.00	18.13 1.60 0.00	15.52 1.16 0.00
GOWANUS_GT3_5 24126	18.82 1.16 0.00	18.14 0.96 0.00	22.58 1.13 0.00	16.87 0.79 0.00	21.30 1.11 0.00	22.55 1.50 0.00	31.24 2.73 0.00	31.00 2.98 0.00	31.81 3.26 0.00	32.26 3.47 0.00	30.67 3.34 0.00	29.44 3.23 0.00	24.77 2.70 0.00	26.39 2.93 0.00	25.88 2.86 0.00	23.74 2.62 0.00	33.42 3.80 0.00	33.55 3.77 0.00	30.79 3.30 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.36 0.00	18.13 1.60 0.00	15.52 1.16 0.00
GOWANUS_GT3_6 24127	18.82 1.16 0.00	18.14 0.96 0.00	22.58 1.13 0.00	16.87 0.79 0.00	21.30 1.11 0.00	22.55 1.50 0.00	31.24 2.73 0.00	31.00 2.98 0.00	31.81 3.26 0.00	32.26 3.47 0.00	30.67 3.34 0.00	29.44 3.23 0.00	24.77 2.70 0.00	26.39 2.93 0.00	25.88 2.86 0.00	23.74 2.62 0.00	33.42 3.80 0.00	33.55 3.77 0.00	30.79 3.30 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.36 0.00	18.13 1.60 0.00	15.52 1.16 0.00
GOWANUS_GT3_7 24128	18.82 1.16 0.00	18.14 0.96 0.00	22.58 1.13 0.00	16.87 0.79 0.00	21.30 1.11 0.00	22.55 1.50 0.00	31.24 2.73 0.00	31.00 2.98 0.00	31.81 3.26 0.00	32.26 3.47 0.00	30.67 3.34 0.00	29.44 3.23 0.00	24.77 2.70 0.00	26.39 2.93 0.00	25.88 2.86 0.00	23.74 2.62 0.00	33.42 3.80 0.00	33.55 3.77 0.00	30.79 3.30 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.36 0.00	18.13 1.60 0.00	15.52 1.16 0.00
GOWANUS_GT3_8 24129	18.82 1.16 0.00	18.14 0.96 0.00	22.58 1.13 0.00	16.87 0.79 0.00	21.30 1.11 0.00	22.55 1.50 0.00	31.24 2.73 0.00	31.00 2.98 0.00	31.81 3.26 0.00	32.26 3.47 0.00	30.67 3.34 0.00	29.44 3.23 0.00	24.77 2.70 0.00	26.39 2.93 0.00	25.88 2.86 0.00	23.74 2.62 0.00	33.42 3.80 0.00	33.55 3.77 0.00	30.79 3.30 0.00	27.56 3.03 0.00	26.15 2.65 -1.83	24.07 2.36 0.00	18.13 1.60 0.00	15.52 1.16 0.00
GOWANUS_GT4_1 24130	18.83 1.17 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.57 1.52 0.00	31.26 2.75 0.00	31.02 3.00 0.00	31.83 3.28 0.00	32.28 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.80 2.72 0.00	26.41 2.95 0.00	25.90 2.88 0.00	23.76 2.64 0.00	33.45 3.83 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.58 3.05 0.00	26.17 2.67 -1.83	24.08 2.38 0.00	18.14 1.61 0.00	15.53 1.17 0.00
GOWANUS_GT4_2 24131	18.83 1.17 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.57 1.52 0.00	31.26 2.75 0.00	31.02 3.00 0.00	31.83 3.28 0.00	32.28 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.80 2.72 0.00	26.41 2.95 0.00	25.90 2.88 0.00	23.76 2.64 0.00	33.45 3.83 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.58 3.05 0.00	26.17 2.67 -1.83	24.08 2.38 0.00	18.14 1.61 0.00	15.53 1.17 0.00
GOWANUS_GT4_3 24132	18.83 1.17 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.57 1.52 0.00	31.26 2.75 0.00	31.02 3.00 0.00	31.83 3.28 0.00	32.28 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.80 2.72 0.00	26.41 2.95 0.00	25.90 2.88 0.00	23.76 2.64 0.00	33.45 3.83 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.58 3.05 0.00	26.17 2.67 -1.83	24.08 2.38 0.00	18.14 1.61 0.00	15.53 1.17 0.00
GOWANUS_GT4_4 24133	18.83 1.17 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.57 1.52 0.00	31.26 2.75 0.00	31.02 3.00 0.00	31.83 3.28 0.00	32.28 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.80 2.72 0.00	26.41 2.95 0.00	25.90 2.88 0.00	23.76 2.64 0.00	33.45 3.83 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.58 3.05 0.00	26.17 2.67 -1.83	24.08 2.38 0.00	18.14 1.61 0.00	15.53 1.17 0.00
GOWANUS_GT4_5 24134	18.83 1.17 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.57 1.52 0.00	31.26 2.75 0.00	31.02 3.00 0.00	31.83 3.28 0.00	32.28 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.80 2.72 0.00	26.41 2.95 0.00	25.90 2.88 0.00	23.76 2.64 0.00	33.45 3.83 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.58 3.05 0.00	26.17 2.67 -1.83	24.08 2.38 0.00	18.14 1.61 0.00	15.53 1.17 0.00
GOWANUS_GT4_6 24135	18.83 1.17 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.57 1.52 0.00	31.26 2.75 0.00	31.02 3.00 0.00	31.83 3.28 0.00	32.28 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.80 2.72 0.00	26.41 2.95 0.00	25.90 2.88 0.00	23.76 2.64 0.00	33.45 3.83 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.58 3.05 0.00	26.17 2.67 -1.83	24.08 2.38 0.00	18.14 1.61 0.00	15.53 1.17 0.00

GOWANUS_GT4_7 24136	18.83 1.17 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.57 1.52 0.00	31.26 2.75 0.00	31.02 3.00 0.00	31.83 3.28 0.00	32.28 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.80 2.72 0.00	26.41 2.95 0.00	25.90 2.88 0.00	23.76 2.64 0.00	33.45 3.83 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.58 3.05 0.00	26.17 2.67 -1.83	24.08 2.38 0.00	18.14 1.61 0.00	15.53 1.17 0.00
GOWANUS_GT4_8 24137	18.83 1.17 0.00	18.15 0.97 0.00	22.59 1.14 0.00	16.88 0.80 0.00	21.31 1.12 0.00	22.57 1.52 0.00	31.26 2.75 0.00	31.02 3.00 0.00	31.83 3.28 0.00	32.28 3.50 0.00	30.70 3.36 0.00	29.47 3.25 0.00	24.80 2.72 0.00	26.41 2.95 0.00	25.90 2.88 0.00	23.76 2.64 0.00	33.45 3.83 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.58 3.05 0.00	26.17 2.67 -1.83	24.08 2.38 0.00	18.14 1.61 0.00	15.53 1.17 0.00
GRAHMSVILLE___HY 23607	18.55 0.89 0.00	17.89 0.72 0.00	22.31 0.86 0.00	16.68 0.60 0.00	21.05 0.85 0.00	22.22 1.17 0.00	30.68 2.18 0.00	30.41 2.39 0.00	31.16 2.61 0.00	31.50 2.72 0.00	29.88 2.55 0.00	28.60 2.38 0.00	24.03 1.95 0.00	25.58 2.12 0.00	25.07 2.07 0.00	22.99 1.87 0.00	32.33 2.71 0.00	32.59 2.81 0.00	29.96 2.47 0.00	26.74 2.21 0.00	25.20 1.94 -1.60	23.39 1.68 0.00	17.62 1.09 0.00	15.12 0.77 0.00
GREENIDGE___3 23582	17.38 -0.28 0.00	16.72 -0.46 0.00	20.69 -0.76 0.00	15.55 -0.53 0.00	19.47 -0.72 0.00	20.19 -0.86 0.00	27.42 -1.09 0.00	26.84 -1.18 0.00	27.13 -1.42 0.00	27.31 -1.47 0.00	25.85 -1.48 0.00	24.71 -1.51 0.00	20.91 -1.17 0.00	22.26 -1.20 0.00	21.87 -1.15 0.00	20.19 -0.93 0.00	28.43 -1.19 0.00	28.78 -1.00 0.00	26.45 -1.04 0.00	23.62 -0.91 0.00	21.22 -0.80 -0.35	20.85 -0.85 0.00	15.91 -0.62 0.00	13.98 -0.37 0.00
GREENIDGE___4 23583	17.37 -0.29 0.00	16.69 -0.48 0.00	20.67 -0.78 0.00	15.51 -0.57 0.00	19.40 -0.79 0.00	20.10 -0.95 0.00	27.32 -1.19 0.00	26.79 -1.23 0.00	27.12 -1.43 0.00	27.30 -1.49 0.00	25.84 -1.50 0.00	24.69 -1.53 0.00	20.86 -1.22 0.00	22.19 -1.27 0.00	21.79 -1.23 0.00	20.09 -1.03 0.00	28.30 -1.32 0.00	28.67 -1.12 0.00	26.38 -1.11 0.00	23.56 -0.97 0.00	21.14 -0.88 -0.35	20.75 -0.95 0.00	15.85 -0.68 0.00	13.97 -0.39 0.00
HARZA MOOSE___RIVER 24016	17.92 0.25 0.00	17.54 0.36 0.00	21.91 0.47 0.00	16.43 0.35 0.00	20.63 0.44 0.00	21.38 0.33 0.00	28.86 0.35 0.00	28.32 0.30 0.00	28.85 0.30 0.00	29.09 0.30 0.00	27.62 0.29 0.00	26.52 0.31 0.00	22.31 0.24 0.00	23.72 0.26 0.00	23.26 0.24 0.00	21.36 0.32 0.00	29.95 0.32 0.00	30.08 0.29 0.00	27.74 0.25 0.00	24.75 0.21 0.00	21.84 0.17 -0.01	21.91 0.21 0.00	16.75 0.22 0.00	14.63 0.28 0.00
HEMPSTEAD___ 23647	18.75 1.09 0.00	18.08 0.91 0.00	22.52 1.08 0.00	20.53 0.79 -3.66	23.75 1.11 -2.45	27.34 1.42 -4.87	31.85 2.45 -0.89	30.56 2.54 -0.01	31.25 2.71 0.00	31.65 2.86 0.00	30.11 2.78 0.00	28.85 2.63 0.00	25.16 2.22 -0.87	26.17 2.47 -0.24	26.30 2.43 -0.85	30.23 2.22 -6.89	49.41 3.15 -16.64	62.74 3.12 -29.84	85.86 2.78 -55.59	67.04 2.51 -40.00	31.02 2.24 -7.11	23.79 2.01 -0.08	18.23 1.37 -0.33	16.67 1.01 -1.30
HICKLING___1 23621	18.04 0.38 0.00	17.36 0.18 0.00	21.64 0.19 0.00	16.19 0.11 0.00	20.40 0.21 0.00	21.39 0.34 0.00	29.43 0.92 0.00	29.06 1.04 0.00	29.64 1.09 0.00	29.89 1.11 0.00	28.23 0.90 0.00	26.92 0.70 0.00	22.56 0.48 0.00	24.01 0.55 0.00	23.54 0.52 0.00	21.59 0.47 0.00	30.40 0.78 0.00	30.87 1.09 0.00	28.47 0.98 0.00	25.42 0.89 0.00	22.90 0.77 -0.46	22.30 0.59 0.00	16.84 0.31 0.00	14.63 0.27 0.00
HICKLING___2 23622	18.05 0.38 0.00	17.36 0.19 0.00	21.64 0.19 0.00	16.19 0.11 0.00	20.40 0.21 0.00	21.40 0.35 0.00	29.43 0.92 0.00	29.07 1.05 0.00	29.65 1.10 0.00	29.90 1.11 0.00	28.24 0.90 0.00	26.93 0.71 0.00	22.56 0.49 0.00	24.02 0.55 0.00	23.54 0.52 0.00	21.59 0.47 0.00	30.41 0.79 0.00	30.88 1.10 0.00	28.48 0.99 0.00	25.42 0.89 0.00	22.90 0.78 -0.46	22.30 0.60 0.00	16.85 0.32 0.00	14.63 0.27 0.00
HIGH FALLS___HY 23754	18.34 0.68 0.00	17.78 0.61 0.00	22.21 0.77 0.00	16.64 0.56 0.00	20.92 0.73 0.00	21.92 0.87 0.00	29.96 1.45 0.00	29.39 1.37 0.00	30.01 1.47 0.00	30.28 1.49 0.00	28.68 1.34 0.00	27.51 1.29 0.00	23.10 1.02 0.00	24.56 1.10 0.00	24.10 1.08 0.00	22.15 1.03 0.00	31.15 1.52 0.00	31.35 1.57 0.00	28.93 1.44 0.00	25.80 1.27 0.00	24.68 1.15 -1.86	22.74 1.04 0.00	17.27 0.74 0.00	14.94 0.59 0.00
HILLBURN___GT 23639	18.26 0.59 0.00	17.63 0.45 0.00	21.98 0.54 0.00	16.44 0.36 0.00	20.74 0.55 0.00	21.86 0.81 0.00	30.09 1.58 0.00	29.73 1.71 0.00	30.42 1.87 0.00	30.74 1.95 0.00	29.14 1.80 0.00	27.88 1.67 0.00	23.44 1.37 0.00	24.96 1.50 0.00	24.48 1.46 0.00	22.45 1.33 0.00	31.58 1.96 0.00	31.84 2.06 0.00	29.34 1.85 0.00	26.19 1.66 0.00	24.91 1.48 -1.76	22.98 1.28 0.00	17.35 0.82 0.00	14.93 0.58 0.00
HOLTSVIL 1-5___GRP1 24031	18.73 1.07 0.00	18.12 0.95 0.00	22.49 1.04 0.00	20.53 0.78 -3.66	23.74 1.10 -2.45	27.35 1.44 -4.87	31.82 2.42 -0.89	30.44 2.41 -0.01	31.08 2.53 0.00	31.50 2.71 0.00	30.04 2.70 0.00	28.76 2.54 0.00	25.14 2.20 -0.87	26.22 2.52 -0.24	26.37 2.50 -0.85	30.30 2.29 -6.89	49.40 3.14 -16.64	62.31 2.69 -29.84	85.39 2.31 -55.59	66.66 2.13 -40.00	30.98 2.20 -7.11	23.80 2.02 -0.08	18.27 1.41 -0.33	16.68 1.02 -1.30
HOLTSVIL6-10___GRP2 24032	18.73 1.07 0.00	18.12 0.95 0.00	22.49 1.04 0.00	20.53 0.78 -3.66	23.74 1.10 -2.45	27.35 1.44 -4.87	31.82 2.42 -0.89	30.44 2.41 -0.01	31.08 2.53 0.00	31.50 2.71 0.00	30.04 2.70 0.00	28.76 2.54 0.00	25.14 2.20 -0.87	26.22 2.52 -0.24	26.37 2.50 -0.85	30.30 2.29 -6.89	49.40 3.14 -16.64	62.31 2.69 -29.84	85.39 2.31 -55.59	66.66 2.13 -40.00	30.98 2.20 -7.11	23.80 2.02 -0.08	18.27 1.41 -0.33	16.68 1.02 -1.30
HOLTSVILLE_IC_1 23690	18.73 1.07 0.00	18.12 0.95 0.00	22.49 1.04 0.00	20.53 0.78 -3.66	23.74 1.10 -2.45	27.35 1.44 -4.87	31.82 2.42 -0.89	30.44 2.41 -0.01	31.08 2.53 0.00	31.50 2.71 0.00	30.04 2.70 0.00	28.76 2.54 0.00	25.14 2.20 -0.87	26.22 2.52 -0.24	26.37 2.50 -0.85	30.30 2.29 -6.89	49.40 3.14 -16.64	62.31 2.69 -29.84	85.39 2.31 -55.59	66.66 2.13 -40.00	30.98 2.20 -7.11	23.80 2.02 -0.08	18.27 1.41 -0.33	16.68 1.02 -1.30
HOLTSVILLE_IC_10 23699	18.73 1.07 0.00	18.12 0.95 0.00	22.49 1.04 0.00	20.53 0.78 -3.66	23.74 1.10 -2.45	27.35 1.44 -4.87	31.82 2.42 -0.89	30.44 2.41 -0.01	31.08 2.53 0.00	31.50 2.71 0.00	30.04 2.70 0.00	28.76 2.54 0.00	25.14 2.20 -0.87	26.22 2.52 -0.24	26.37 2.50 -0.85	30.30 2.29 -6.89	49.40 3.14 -16.64	62.31 2.69 -29.84	85.39 2.31 -55.59	66.66 2.13 -40.00	30.98 2.20 -7.11	23.80 2.02 -0.08	18.27 1.41 -0.33	16.68 1.02 -1.30
HOLTSVILLE_IC_2 23691	18.73 1.07 0.00	18.12 0.95 0.00	22.49 1.04 0.00	20.53 0.78 -3.66	23.74 1.10 -2.45	27.35 1.44 -4.87	31.82 2.42 -0.89	30.44 2.41 -0.01	31.08 2.53 0.00	31.50 2.71 0.00	30.04 2.70 0.00	28.76 2.54 0.00	25.14 2.20 -0.87	26.22 2.52 -0.24	26.37 2.50 -0.85	30.30 2.29 -6.89	49.40 3.14 -16.64	62.31 2.69 -29.84	85.39 2.31 -55.59	66.66 2.13 -40.00	30.98 2.20 -7.11	23.80 2.02 -0.08	18.27 1.41 -0.33	16.68 1.02 -1.30

HOLTSVILLE_IC_3 23692	18.73 1.07 0.00	18.12 0.95 0.00	22.49 1.04 0.00	20.53 0.78 -3.66	23.74 1.10 -2.45	27.35 1.44 -4.87	31.82 2.42 -0.89	30.44 2.41 -0.01	31.08 2.53 0.00	31.50 2.71 0.00	30.04 2.70 0.00	28.76 2.54 0.00	25.14 2.20 -0.87	26.22 2.52 -0.24	26.37 2.50 -0.85	30.30 2.29 -6.89	49.40 3.14 -16.64	62.31 2.69 -29.84	85.39 2.31 -55.59	66.66 2.13 -40.00	30.98 2.20 -7.11	23.80 2.02 -0.08	18.27 1.41 -0.33	16.68 1.02 -1.30
HOLTSVILLE_IC_4 23693	18.73 1.07 0.00	18.12 0.95 0.00	22.49 1.04 0.00	20.53 0.78 -3.66	23.74 1.10 -2.45	27.35 1.44 -4.87	31.82 2.42 -0.89	30.44 2.41 -0.01	31.08 2.53 0.00	31.50 2.71 0.00	30.04 2.70 0.00	28.76 2.54 0.00	25.14 2.20 -0.87	26.22 2.52 -0.24	26.37 2.50 -0.85	30.30 2.29 -6.89	49.40 3.14 -16.64	62.31 2.69 -29.84	85.39 2.31 -55.59	66.66 2.13 -40.00	30.98 2.20 -7.11	23.80 2.02 -0.08	18.27 1.41 -0.33	16.68 1.02 -1.30
HOLTSVILLE_IC_5 23694	18.73 1.07 0.00	18.12 0.95 0.00	22.49 1.04 0.00	20.53 0.78 -3.66	23.74 1.10 -2.45	27.35 1.44 -4.87	31.82 2.42 -0.89	30.44 2.41 -0.01	31.08 2.53 0.00	31.50 2.71 0.00	30.04 2.70 0.00	28.76 2.54 0.00	25.14 2.20 -0.87	26.22 2.52 -0.24	26.37 2.50 -0.85	30.30 2.29 -6.89	49.40 3.14 -16.64	62.31 2.69 -29.84	85.39 2.31 -55.59	66.66 2.13 -40.00	30.98 2.20 -7.11	23.80 2.02 -0.08	18.27 1.41 -0.33	16.68 1.02 -1.30
HOLTSVILLE_IC_6 23695	18.73 1.07 0.00	18.12 0.95 0.00	22.49 1.04 0.00	20.53 0.78 -3.66	23.74 1.10 -2.45	27.35 1.44 -4.87	31.82 2.42 -0.89	30.44 2.41 -0.01	31.08 2.53 0.00	31.50 2.71 0.00	30.04 2.70 0.00	28.76 2.54 0.00	25.14 2.20 -0.87	26.22 2.52 -0.24	26.37 2.50 -0.85	30.30 2.29 -6.89	49.40 3.14 -16.64	62.31 2.69 -29.84	85.39 2.31 -55.59	66.66 2.13 -40.00	30.98 2.20 -7.11	23.80 2.02 -0.08	18.27 1.41 -0.33	16.68 1.02 -1.30
HOLTSVILLE_IC_7 23696	18.73 1.07 0.00	18.12 0.95 0.00	22.49 1.04 0.00	20.53 0.78 -3.66	23.74 1.10 -2.45	27.35 1.44 -4.87	31.82 2.42 -0.89	30.44 2.41 -0.01	31.08 2.53 0.00	31.50 2.71 0.00	30.04 2.70 0.00	28.76 2.54 0.00	25.14 2.20 -0.87	26.22 2.52 -0.24	26.37 2.50 -0.85	30.30 2.29 -6.89	49.40 3.14 -16.64	62.31 2.69 -29.84	85.39 2.31 -55.59	66.66 2.13 -40.00	30.98 2.20 -7.11	23.80 2.02 -0.08	18.27 1.41 -0.33	16.68 1.02 -1.30
HOLTSVILLE_IC_8 23697	18.73 1.07 0.00	18.12 0.95 0.00	22.49 1.04 0.00	20.53 0.78 -3.66	23.74 1.10 -2.45	27.35 1.44 -4.87	31.82 2.42 -0.89	30.44 2.41 -0.01	31.08 2.53 0.00	31.50 2.71 0.00	30.04 2.70 0.00	28.76 2.54 0.00	25.14 2.20 -0.87	26.22 2.52 -0.24	26.37 2.50 -0.85	30.30 2.29 -6.89	49.40 3.14 -16.64	62.31 2.69 -29.84	85.39 2.31 -55.59	66.66 2.13 -40.00	30.98 2.20 -7.11	23.80 2.02 -0.08	18.27 1.41 -0.33	16.68 1.02 -1.30
HOLTSVILLE_IC_9 23698	18.73 1.07 0.00	18.12 0.95 0.00	22.49 1.04 0.00	20.53 0.78 -3.66	23.74 1.10 -2.45	27.35 1.44 -4.87	31.82 2.42 -0.89	30.44 2.41 -0.01	31.08 2.53 0.00	31.50 2.71 0.00	30.04 2.70 0.00	28.76 2.54 0.00	25.14 2.20 -0.87	26.22 2.52 -0.24	26.37 2.50 -0.85	30.30 2.29 -6.89	49.40 3.14 -16.64	62.31 2.69 -29.84	85.39 2.31 -55.59	66.66 2.13 -40.00	30.98 2.20 -7.11	23.80 2.02 -0.08	18.27 1.41 -0.33	16.68 1.02 -1.30
HQ_GEN_CEDARS 23644	17.59 -0.07 0.00	17.18 0.00 0.00	21.44 -0.01 0.00	16.38 0.30 0.00	20.58 0.39 0.00	21.33 0.28 0.00	25.57 -2.94 0.00	24.83 -3.19 0.00	25.27 -3.28 0.00	25.48 -3.31 0.00	24.17 -3.16 0.00	23.21 -3.01 0.00	19.54 -2.54 0.00	20.72 -2.74 0.00	20.31 -2.71 0.00	18.63 -2.49 0.00	26.15 -3.47 0.00	26.35 -3.43 0.00	24.27 -3.22 0.00	21.55 -2.98 0.00	18.94 -2.71 0.02	19.24 -2.46 0.00	14.73 -1.80 0.00	12.89 -1.46 0.00
HQ_GEN_CHAT DC 23651	17.58 -0.08 0.00	17.10 -0.07 0.00	21.35 -0.10 0.00	16.04 -0.04 0.00	20.13 -0.06 0.00	20.98 -0.07 0.00	25.17 -0.39 0.27	27.65 -0.51 0.23	28.04 -0.51 0.00	28.28 -0.51 0.00	26.87 -0.47 0.00	22.84 -0.43 0.62	21.72 -0.35 0.00	23.07 -0.39 0.00	22.66 -0.36 0.00	20.76 -0.36 0.00	23.00 -0.50 1.39	29.28 -0.50 0.00	27.05 -0.44 0.00	24.11 -0.42 0.00	21.26 -0.39 0.01	21.36 -0.34 0.00	16.33 -0.20 0.00	14.22 -0.13 0.00
HUDAV+59+74_TH_GRP 23620	18.63 0.96 0.00	17.95 0.78 0.00	22.36 0.91 0.00	16.71 0.63 0.00	21.10 0.91 0.00	22.32 1.27 0.00	30.85 2.34 0.00	30.56 2.53 0.00	31.33 2.78 0.00	31.73 2.94 0.00	30.16 2.83 0.00	28.95 2.73 0.00	24.36 2.28 0.00	25.95 2.49 0.00	25.44 2.43 0.00	23.34 2.22 0.00	32.85 3.22 0.00	33.05 3.27 0.00	30.35 2.87 0.00	27.12 2.59 0.00	25.77 2.27 -1.83	23.70 2.00 0.00	17.87 1.34 0.00	15.32 0.97 0.00
HUDSON AVE_GT_3 23810	18.63 0.96 0.00	17.95 0.78 0.00	22.36 0.91 0.00	16.71 0.63 0.00	21.10 0.91 0.00	22.32 1.27 0.00	30.85 2.34 0.00	30.56 2.53 0.00	31.33 2.78 0.00	31.73 2.94 0.00	30.16 2.83 0.00	28.95 2.73 0.00	24.36 2.28 0.00	25.95 2.49 0.00	25.44 2.43 0.00	23.34 2.22 0.00	32.85 3.22 0.00	33.05 3.27 0.00	30.35 2.87 0.00	27.12 2.59 0.00	25.77 2.27 -1.83	23.70 2.00 0.00	17.87 1.34 0.00	15.32 0.97 0.00
HUDSON AVE_GT_4 23540	18.63 0.96 0.00	17.95 0.78 0.00	22.36 0.91 0.00	16.71 0.63 0.00	21.10 0.91 0.00	22.32 1.27 0.00	30.85 2.34 0.00	30.56 2.53 0.00	31.33 2.78 0.00	31.73 2.94 0.00	30.16 2.83 0.00	28.95 2.73 0.00	24.36 2.28 0.00	25.95 2.49 0.00	25.44 2.43 0.00	23.34 2.22 0.00	32.85 3.22 0.00	33.05 3.27 0.00	30.35 2.87 0.00	27.12 2.59 0.00	25.77 2.27 -1.83	23.70 2.00 0.00	17.87 1.34 0.00	15.32 0.97 0.00
HUDSON AVE_GT_5 23657	18.63 0.96 0.00	17.95 0.78 0.00	22.36 0.91 0.00	16.71 0.63 0.00	21.10 0.91 0.00	22.32 1.27 0.00	30.85 2.34 0.00	30.56 2.53 0.00	31.33 2.78 0.00	31.73 2.94 0.00	30.16 2.83 0.00	28.95 2.73 0.00	24.36 2.28 0.00	25.95 2.49 0.00	25.44 2.43 0.00	23.34 2.22 0.00	32.85 3.22 0.00	33.05 3.27 0.00	30.35 2.87 0.00	27.12 2.59 0.00	25.77 2.27 -1.83	23.70 2.00 0.00	17.87 1.34 0.00	15.32 0.97 0.00
HUDSON_AVE_10 24168	18.47 0.81 0.00	17.81 0.63 0.00	22.18 0.73 0.00	16.58 0.50 0.00	20.93 0.73 0.00	22.14 1.09 0.00	30.57 2.06 0.00	30.27 2.25 0.00	31.06 2.51 0.00	31.46 2.67 0.00	29.91 2.58 0.00	28.69 2.48 0.00	24.15 2.07 0.00	25.73 2.27 0.00	25.22 2.20 0.00	23.13 2.01 0.00	32.56 2.94 0.00	32.77 2.98 0.00	30.09 2.60 0.00	26.87 2.34 0.00	25.57 2.07 -1.83	23.51 1.80 0.00	17.72 1.19 0.00	15.21 0.86 0.00
HUNTLEY___63 23557	17.12 -0.54 0.00	16.48 -0.69 0.00	20.53 -0.92 0.00	15.46 -0.62 0.00	19.42 -0.77 0.00	20.27 -0.78 0.00	27.42 -1.08 0.00	26.57 -1.46 0.00	26.76 -1.79 0.00	26.98 -1.80 0.00	25.66 -1.68 0.00	24.54 -1.68 0.00	20.86 -1.22 0.00	22.06 -1.40 0.00	21.65 -1.36 0.00	19.88 -1.24 0.00	27.78 -1.84 0.00	28.05 -1.73 0.00	26.00 -1.49 0.00	23.19 -1.34 0.00	20.68 -1.27 -0.28	20.35 -1.35 0.00	15.59 -0.94 0.00	13.53 -0.82 0.00
HUNTLEY___64 23558	17.12 -0.54 0.00	16.48 -0.69 0.00	20.53 -0.92 0.00	15.46 -0.62 0.00	19.42 -0.77 0.00	20.27 -0.78 0.00	27.42 -1.08 0.00	26.57 -1.46 0.00	26.76 -1.79 0.00	26.98 -1.80 0.00	25.66 -1.68 0.00	24.54 -1.68 0.00	20.86 -1.22 0.00	22.06 -1.40 0.00	21.65 -1.36 0.00	19.88 -1.24 0.00	27.78 -1.84 0.00	28.05 -1.73 0.00	26.00 -1.49 0.00	23.19 -1.34 0.00	20.68 -1.27 -0.28	20.35 -1.35 0.00	15.59 -0.94 0.00	13.53 -0.82 0.00

HUNTLEY___65 23559	17.12 -0.54 0.00	16.48 -0.69 0.00	20.53 -0.92 0.00	15.46 -0.62 0.00	19.42 -0.77 0.00	20.27 -0.78 0.00	27.42 -1.08 0.00	26.57 -1.46 0.00	26.76 -1.79 0.00	26.98 -1.80 0.00	25.66 -1.68 0.00	24.54 -1.68 0.00	20.86 -1.22 0.00	22.06 -1.40 0.00	21.65 -1.36 0.00	19.88 -1.24 0.00	27.78 -1.84 0.00	28.05 -1.73 0.00	26.00 -1.49 0.00	23.19 -1.34 0.00	20.68 -1.27 -0.28	20.35 -1.35 0.00	15.59 -0.94 0.00	13.53 -0.82 0.00
HUNTLEY___66 23560	17.12 -0.54 0.00	16.48 -0.69 0.00	20.53 -0.92 0.00	15.46 -0.62 0.00	19.42 -0.77 0.00	20.27 -0.78 0.00	27.42 -1.08 0.00	26.57 -1.46 0.00	26.76 -1.79 0.00	26.98 -1.80 0.00	25.66 -1.68 0.00	24.54 -1.68 0.00	20.86 -1.22 0.00	22.06 -1.40 0.00	21.65 -1.36 0.00	19.88 -1.24 0.00	27.78 -1.84 0.00	28.05 -1.73 0.00	26.00 -1.49 0.00	23.19 -1.34 0.00	20.68 -1.27 -0.28	20.35 -1.35 0.00	15.59 -0.94 0.00	13.53 -0.82 0.00
HUNTLEY___67 23561	16.90 -0.76 0.00	16.28 -0.90 0.00	20.29 -1.16 0.00	15.28 -0.80 0.00	19.20 -0.99 0.00	20.06 -0.99 0.00	27.14 -1.37 0.00	26.23 -1.79 0.00	26.40 -2.14 0.00	26.62 -2.17 0.00	25.30 -2.03 0.00	24.18 -2.04 0.00	20.53 -1.55 0.00	21.67 -1.79 0.00	21.30 -1.72 0.00	19.53 -1.59 0.00	27.30 -2.32 0.00	27.60 -2.18 0.00	25.60 -1.89 0.00	22.84 -1.69 0.00	20.38 -1.58 -0.29	20.03 -1.68 0.00	15.33 -1.20 0.00	13.33 -1.03 0.00
HUNTLEY___68 23562	16.90 -0.76 0.00	16.28 -0.90 0.00	20.28 -1.16 0.00	15.28 -0.80 0.00	19.20 -1.00 0.00	20.06 -0.99 0.00	27.14 -1.37 0.00	26.23 -1.79 0.00	26.40 -2.15 0.00	26.62 -2.17 0.00	25.30 -2.03 0.00	24.18 -2.04 0.00	20.53 -1.55 0.00	21.67 -1.79 0.00	21.30 -1.72 0.00	19.53 -1.59 0.00	27.30 -2.32 0.00	27.60 -2.18 0.00	25.60 -1.89 0.00	22.84 -1.69 0.00	20.38 -1.58 -0.29	20.03 -1.68 0.00	15.33 -1.20 0.00	13.33 -1.03 0.00
INDECK___CORINTH 23802	18.70 1.04 0.00	18.39 1.22 0.00	22.97 1.53 0.00	17.26 1.18 0.00	21.57 1.38 0.00	22.45 1.40 0.00	30.38 1.87 0.00	29.89 1.87 0.00	30.24 1.69 0.00	30.16 1.38 0.00	28.66 1.33 0.00	27.66 1.44 0.00	23.34 1.26 0.00	24.82 1.35 0.00	24.32 1.30 0.00	22.29 1.17 0.00	31.78 2.16 0.00	32.01 2.22 0.00	29.68 2.19 0.00	26.39 1.86 0.00	25.79 1.62 -2.51	23.37 1.67 0.00	17.85 1.32 0.00	15.34 0.99 0.00
INDECK___ILION 23567	18.05 0.39 0.00	17.55 0.37 0.00	21.92 0.48 0.00	16.42 0.33 0.00	20.63 0.44 0.00	21.59 0.53 0.00	29.46 0.95 0.00	29.09 1.07 0.00	29.69 1.15 0.00	29.89 1.10 0.00	28.42 1.09 0.00	27.27 1.05 0.00	22.93 0.86 0.00	24.39 0.93 0.00	23.91 0.89 0.00	21.94 0.82 0.00	30.88 1.25 0.00	31.01 1.23 0.00	28.63 1.14 0.00	25.56 1.03 0.00	22.56 0.93 0.05	22.56 0.85 0.00	17.07 0.54 0.00	14.72 0.36 0.00
INDECK___OLEAN 23982	18.12 0.46 0.00	17.49 0.32 0.00	21.77 0.33 0.00	16.35 0.26 0.00	20.69 0.50 0.00	21.72 0.67 0.00	29.65 1.14 0.00	29.35 1.33 0.00	30.02 1.47 0.00	30.29 1.50 0.00	28.55 1.21 0.00	27.14 0.92 0.00	22.70 0.63 0.00	24.10 0.64 0.00	23.65 0.63 0.00	21.76 0.64 0.00	30.57 0.95 0.00	31.00 1.21 0.00	28.58 1.10 0.00	25.55 1.01 0.00	22.87 0.88 -0.32	22.39 0.69 0.00	16.89 0.36 0.00	14.65 0.30 0.00
INDECK___OSWEGO 23783	17.26 -0.40 0.00	16.82 -0.35 0.00	21.00 -0.45 0.00	15.75 -0.34 0.00	19.77 -0.42 0.00	20.52 -0.53 0.00	27.71 -0.80 0.00	27.20 -0.82 0.00	27.71 -0.84 0.00	27.92 -0.87 0.00	26.50 -0.84 0.00	25.41 -0.81 0.00	21.39 -0.68 0.00	22.72 -0.74 0.00	22.30 -0.72 0.00	20.46 -0.66 0.00	28.70 -0.92 0.00	28.86 -0.92 0.00	26.64 -0.85 0.00	23.79 -0.74 0.00	21.13 -0.67 -0.14	21.07 -0.64 0.00	16.10 -0.43 0.00	14.04 -0.31 0.00
INDECK___YERKES 23781	17.11 -0.55 0.00	16.47 -0.70 0.00	20.52 -0.93 0.00	15.45 -0.63 0.00	19.40 -0.79 0.00	20.26 -0.79 0.00	27.40 -1.11 0.00	26.54 -1.48 0.00	26.72 -1.82 0.00	26.95 -1.84 0.00	25.63 -1.70 0.00	24.51 -1.70 0.00	20.84 -1.24 0.00	22.04 -1.43 0.00	21.63 -1.39 0.00	19.86 -1.26 0.00	27.76 -1.87 0.00	28.02 -1.76 0.00	25.97 -1.51 0.00	23.16 -1.37 0.00	20.66 -1.29 -0.28	20.33 -1.37 0.00	15.58 -0.95 0.00	13.52 -0.83 0.00
INDIAN POINT_GT_1 24139	18.36 0.70 0.00	17.72 0.55 0.00	22.09 0.64 0.00	16.51 0.43 0.00	20.84 0.64 0.00	21.99 0.94 0.00	30.32 1.81 0.00	30.00 1.98 0.00	30.73 2.18 0.00	31.07 2.29 0.00	29.50 2.16 0.00	28.26 2.04 0.00	23.77 1.69 0.00	25.31 1.85 0.00	24.82 1.80 0.00	22.77 1.65 0.00	32.02 2.40 0.00	32.24 2.46 0.00	29.66 2.17 0.00	26.48 1.95 0.00	25.21 1.73 -1.82	23.21 1.50 0.00	17.51 0.98 0.00	15.04 0.69 0.00
INDIAN POINT_GT_2 23659	18.36 0.70 0.00	17.72 0.55 0.00	22.09 0.64 0.00	16.51 0.43 0.00	20.84 0.64 0.00	21.99 0.94 0.00	30.32 1.81 0.00	30.00 1.98 0.00	30.73 2.18 0.00	31.07 2.29 0.00	29.50 2.16 0.00	28.26 2.04 0.00	23.77 1.69 0.00	25.31 1.85 0.00	24.82 1.80 0.00	22.77 1.65 0.00	32.02 2.40 0.00	32.24 2.46 0.00	29.66 2.17 0.00	26.48 1.95 0.00	25.21 1.73 -1.82	23.21 1.50 0.00	17.51 0.98 0.00	15.04 0.69 0.00
INDIAN POINT_GT_3 24019	18.36 0.70 0.00	17.72 0.55 0.00	22.09 0.64 0.00	16.51 0.43 0.00	20.84 0.64 0.00	21.99 0.94 0.00	30.32 1.81 0.00	30.00 1.98 0.00	30.73 2.18 0.00	31.07 2.29 0.00	29.50 2.16 0.00	28.26 2.04 0.00	23.77 1.69 0.00	25.31 1.85 0.00	24.82 1.80 0.00	22.77 1.65 0.00	32.02 2.40 0.00	32.24 2.46 0.00	29.66 2.17 0.00	26.48 1.95 0.00	25.21 1.73 -1.82	23.21 1.50 0.00	17.51 0.98 0.00	15.04 0.69 0.00
INDIAN POINT___2 23530	18.26 0.60 0.00	17.62 0.45 0.00	21.97 0.52 0.00	16.42 0.34 0.00	20.72 0.53 0.00	21.88 0.83 0.00	30.16 1.65 0.00	29.84 1.82 0.00	30.56 2.01 0.00	30.90 2.12 0.00	29.33 1.99 0.00	28.10 1.88 0.00	23.63 1.55 0.00	25.17 1.71 0.00	24.68 1.66 0.00	22.64 1.52 0.00	31.84 2.21 0.00	32.06 2.27 0.00	29.49 2.00 0.00	26.33 1.80 0.00	25.06 1.59 -1.80	23.07 1.37 0.00	17.41 0.88 0.00	14.95 0.60 0.00
INDIAN POINT___3 23531	18.23 0.57 0.00	17.60 0.42 0.00	21.94 0.49 0.00	16.40 0.32 0.00	20.69 0.50 0.00	21.84 0.79 0.00	30.10 1.59 0.00	29.78 1.75 0.00	30.49 1.94 0.00	30.83 2.05 0.00	29.26 1.93 0.00	28.04 1.82 0.00	23.58 1.50 0.00	25.11 1.65 0.00	24.62 1.60 0.00	22.58 1.46 0.00	31.76 2.14 0.00	31.98 2.19 0.00	29.42 1.93 0.00	26.27 1.74 0.00	25.03 1.54 -1.82	23.03 1.32 0.00	17.38 0.85 0.00	14.93 0.58 0.00
INDIAN PT_GT_GRP 23687	18.36 0.70 0.00	17.72 0.55 0.00	22.09 0.64 0.00	16.51 0.43 0.00	20.84 0.64 0.00	21.99 0.94 0.00	30.32 1.81 0.00	30.00 1.98 0.00	30.73 2.18 0.00	31.07 2.29 0.00	29.50 2.16 0.00	28.26 2.04 0.00	23.77 1.69 0.00	25.31 1.85 0.00	24.82 1.80 0.00	22.77 1.65 0.00	32.02 2.40 0.00	32.24 2.46 0.00	29.66 2.17 0.00	26.48 1.95 0.00	25.21 1.73 -1.82	23.21 1.50 0.00	17.51 0.98 0.00	15.04 0.69 0.00
IP CORINTH___1 23988	18.70 1.04 0.00	18.39 1.22 0.00	22.97 1.53 0.00	17.26 1.18 0.00	21.57 1.38 0.00	22.45 1.40 0.00	30.38 1.87 0.00	29.89 1.87 0.00	30.24 1.69 0.00	30.16 1.38 0.00	28.66 1.33 0.00	27.66 1.44 0.00	23.34 1.26 0.00	24.82 1.35 0.00	24.32 1.30 0.00	22.29 1.17 0.00	31.78 2.16 0.00	32.01 2.22 0.00	29.68 2.19 0.00	26.39 1.86 0.00	25.79 1.62 -2.51	23.37 1.67 0.00	17.85 1.32 0.00	15.34 0.99 0.00

IP CORINTH___2 23637	18.70 1.04 0.00	18.39 1.22 0.00	22.97 1.53 0.00	17.26 1.18 0.00	21.57 1.38 0.00	22.45 1.40 0.00	30.38 1.87 0.00	29.89 1.87 0.00	30.24 1.69 0.00	30.16 1.38 0.00	28.66 1.33 0.00	27.66 1.44 0.00	23.34 1.26 0.00	24.82 1.35 0.00	24.32 1.30 0.00	22.29 1.17 0.00	31.78 2.16 0.00	32.01 2.22 0.00	29.68 2.19 0.00	26.39 1.86 0.00	25.79 1.62 -2.51	23.37 1.67 0.00	17.85 1.32 0.00	15.34 0.99 0.00
IP___TICONDEROGA 23804	19.15 1.48 0.00	18.80 1.62 0.00	23.47 2.02 0.00	17.67 1.59 0.00	22.02 1.83 0.00	23.05 2.00 0.00	31.36 2.85 0.00	31.28 3.26 0.00	32.14 3.60 0.00	32.11 3.32 0.00	30.62 3.29 0.00	29.51 3.29 0.00	24.96 2.89 0.00	26.50 3.04 0.00	25.94 2.92 0.00	23.83 2.71 0.00	33.37 3.74 0.00	33.23 3.45 0.00	30.86 3.37 0.00	27.29 2.76 0.00	26.53 2.45 -2.42	24.23 2.53 0.00	18.44 1.91 0.00	15.67 1.32 0.00
JARVIS____ 23743	17.75 0.08 0.00	17.25 0.08 0.00	21.55 0.11 0.00	16.15 0.07 0.00	20.28 0.09 0.00	21.16 0.11 0.00	28.71 0.20 0.00	28.25 0.23 0.00	28.80 0.25 0.00	29.04 0.25 0.00	27.57 0.24 0.00	26.45 0.23 0.00	22.26 0.19 0.00	23.67 0.20 0.00	23.22 0.20 0.00	21.31 0.19 0.00	29.90 0.28 0.00	30.04 0.26 0.00	27.72 0.24 0.00	24.75 0.22 0.00	21.83 0.21 0.05	21.90 0.19 0.00	16.66 0.13 0.00	14.43 0.08 0.00
JENNISON___1 23625	18.54 0.88 0.00	17.91 0.73 0.00	22.33 0.88 0.00	16.72 0.64 0.00	21.00 0.81 0.00	22.01 0.95 0.00	30.27 1.76 0.00	29.94 1.92 0.00	30.63 2.08 0.00	30.97 2.18 0.00	29.40 2.07 0.00	28.18 1.96 0.00	23.67 1.59 0.00	25.18 1.72 0.00	24.69 1.67 0.00	22.64 1.53 0.00	31.81 2.19 0.00	32.09 2.31 0.00	29.59 2.10 0.00	26.41 1.88 0.00	23.95 1.65 -0.63	23.22 1.52 0.00	17.53 1.00 0.00	15.18 0.82 0.00
JENNISON___2 23626	18.52 0.85 0.00	17.88 0.71 0.00	22.30 0.85 0.00	16.70 0.62 0.00	20.98 0.79 0.00	21.98 0.93 0.00	30.22 1.71 0.00	29.90 1.88 0.00	30.58 2.04 0.00	30.93 2.14 0.00	29.36 2.03 0.00	28.15 1.93 0.00	23.63 1.56 0.00	25.15 1.68 0.00	24.66 1.64 0.00	22.62 1.50 0.00	31.77 2.15 0.00	32.04 2.25 0.00	29.54 2.05 0.00	26.37 1.84 0.00	23.92 1.62 -0.63	23.19 1.49 0.00	17.51 0.98 0.00	15.16 0.80 0.00
KENSICO____ 23655	18.48 0.81 0.00	17.83 0.66 0.00	22.22 0.77 0.00	16.61 0.53 0.00	20.96 0.77 0.00	22.14 1.09 0.00	30.53 2.02 0.00	30.22 2.20 0.00	30.96 2.41 0.00	31.32 2.54 0.00	29.75 2.41 0.00	28.51 2.30 0.00	23.98 1.91 0.00	25.55 2.09 0.00	25.05 2.03 0.00	22.98 1.86 0.00	32.32 2.70 0.00	32.53 2.75 0.00	29.91 2.43 0.00	26.71 2.18 0.00	25.43 1.93 -1.83	23.40 1.70 0.00	17.65 1.12 0.00	15.15 0.80 0.00
KIAC_JFK_AIRPORT 23541	18.36 0.70 0.00	17.70 0.52 0.00	22.04 0.60 0.00	16.48 0.40 0.00	20.80 0.61 0.00	22.01 0.96 0.00	30.29 1.78 0.00	29.90 1.88 0.00	30.72 2.18 0.00	31.14 2.36 0.00	29.63 2.30 0.00	28.42 2.20 0.00	23.94 1.86 0.00	25.51 2.05 0.00	24.98 1.97 0.00	22.90 1.78 0.00	32.24 2.62 0.00	32.46 2.68 0.00	29.80 2.32 0.00	26.61 2.08 0.00	25.35 1.85 -1.83	23.29 1.58 0.00	17.55 1.02 0.00	15.15 0.80 0.00
KINTIGH____ 23543	16.75 -0.91 0.00	16.07 -1.10 0.00	20.02 -1.43 0.00	15.05 -1.03 0.00	18.96 -1.23 0.00	19.80 -1.25 0.00	26.70 -1.81 0.00	25.85 -2.17 0.00	26.04 -2.51 0.00	26.23 -2.55 0.00	24.84 -2.49 0.00	23.70 -2.52 0.00	20.06 -2.02 0.00	21.18 -2.28 0.00	20.84 -2.18 0.00	19.08 -2.04 0.00	26.64 -2.98 0.00	26.99 -2.79 0.00	25.03 -2.46 0.00	22.37 -2.16 0.00	19.95 -1.96 -0.24	19.70 -2.01 0.00	15.08 -1.45 0.00	13.17 -1.18 0.00
LEDERLE____ 23769	18.46 0.79 0.00	17.81 0.63 0.00	22.20 0.75 0.00	16.60 0.52 0.00	20.94 0.75 0.00	22.11 1.06 0.00	30.51 2.00 0.00	30.21 2.19 0.00	30.95 2.40 0.00	31.28 2.50 0.00	29.67 2.33 0.00	28.39 2.17 0.00	23.86 1.79 0.00	25.40 1.94 0.00	24.91 1.89 0.00	22.84 1.72 0.00	32.13 2.51 0.00	32.40 2.62 0.00	29.81 2.32 0.00	26.61 2.08 0.00	25.26 1.83 -1.77	23.29 1.59 0.00	17.55 1.02 0.00	15.07 0.72 0.00
LINDEN COGEN____ 23786	18.53 0.87 0.00	17.86 0.69 0.00	22.25 0.80 0.00	16.63 0.55 0.00	20.99 0.80 0.00	22.21 1.15 0.00	30.68 2.17 0.00	30.38 2.36 0.00	31.13 2.58 0.00	31.52 2.73 0.00	29.96 2.63 0.00	28.76 2.55 0.00	24.21 2.14 0.00	25.81 2.35 0.00	25.30 2.29 0.00	23.21 2.09 0.00	32.66 3.04 0.00	32.85 3.06 0.00	30.15 2.66 0.00	26.94 2.41 0.00	25.63 2.13 -1.83	23.57 1.86 0.00	17.76 1.23 0.00	15.24 0.88 0.00
LIPA_MISC_IPP 23656	18.70 1.04 0.00	18.08 0.91 0.00	22.44 1.00 0.00	20.49 0.75 -3.66	23.69 1.05 -2.45	27.31 1.40 -4.87	31.78 2.38 -0.89	30.42 2.39 -0.01	31.06 2.51 0.00	31.49 2.71 0.00	30.03 2.70 0.00	28.75 2.53 0.00	25.13 2.18 -0.87	26.20 2.50 -0.24	26.34 2.47 -0.85	30.28 2.27 -6.89	49.39 3.12 -16.64	62.32 2.70 -29.84	85.35 2.27 -55.59	66.64 2.10 -40.00	30.97 2.19 -7.11	23.79 2.00 -0.08	18.24 1.39 -0.33	16.65 0.99 -1.30
LITTLE FALLS___HYD 24013	18.52 0.86 0.00	17.96 0.79 0.00	22.45 1.00 0.00	16.78 0.70 0.00	21.11 0.92 0.00	22.24 1.19 0.00	30.71 2.20 0.00	30.51 2.49 0.00	31.20 2.65 0.00	31.33 2.55 0.00	29.86 2.53 0.00	28.64 2.42 0.00	24.06 1.98 0.00	25.61 2.15 0.00	25.08 2.06 0.00	23.02 1.90 0.00	32.53 2.90 0.00	32.66 2.87 0.00	30.16 2.68 0.00	26.94 2.41 0.00	23.81 2.19 0.05	23.67 1.97 0.00	17.76 1.23 0.00	15.14 0.79 0.00
LONG_LAKE_PHOENIX 24014	17.29 -0.37 0.00	16.85 -0.33 0.00	21.03 -0.41 0.00	15.77 -0.31 0.00	19.80 -0.39 0.00	20.56 -0.49 0.00	27.78 -0.72 0.00	27.29 -0.73 0.00	27.80 -0.75 0.00	28.03 -0.76 0.00	26.60 -0.74 0.00	25.51 -0.71 0.00	21.48 -0.60 0.00	22.81 -0.65 0.00	22.38 -0.64 0.00	20.54 -0.58 0.00	28.81 -0.81 0.00	28.98 -0.81 0.00	26.74 -0.74 0.00	23.86 -0.67 0.00	21.21 -0.60 -0.14	21.13 -0.57 0.00	16.15 -0.38 0.00	14.08 -0.28 0.00
LOVETT___3 23632	18.44 0.78 0.00	17.79 0.62 0.00	22.19 0.74 0.00	16.59 0.51 0.00	20.93 0.74 0.00	22.09 1.04 0.00	30.47 1.96 0.00	30.17 2.15 0.00	30.91 2.36 0.00	31.24 2.46 0.00	29.63 2.30 0.00	28.36 2.14 0.00	23.84 1.76 0.00	25.38 1.92 0.00	24.89 1.87 0.00	22.79 1.67 0.00	32.03 2.41 0.00	32.23 2.45 0.00	29.60 2.11 0.00	26.43 1.90 0.00	25.11 1.67 -1.77	23.14 1.43 0.00	17.45 0.92 0.00	14.99 0.64 0.00
LOVETT___4 23642	18.43 0.77 0.00	17.79 0.61 0.00	22.17 0.73 0.00	16.58 0.50 0.00	20.92 0.73 0.00	22.08 1.03 0.00	30.45 1.94 0.00	30.15 2.13 0.00	30.89 2.34 0.00	31.22 2.44 0.00	29.61 2.27 0.00	28.34 2.12 0.00	23.82 1.75 0.00	25.36 1.90 0.00	24.87 1.85 0.00	22.78 1.66 0.00	32.01 2.38 0.00	32.20 2.42 0.00	29.57 2.09 0.00	26.41 1.88 0.00	25.09 1.65 -1.77	23.12 1.42 0.00	17.44 0.91 0.00	14.99 0.63 0.00
LOVETT___5 23593	18.44 0.78 0.00	17.80 0.62 0.00	22.19 0.74 0.00	16.59 0.51 0.00	20.93 0.74 0.00	22.09 1.04 0.00	30.47 1.96 0.00	30.17 2.15 0.00	30.91 2.36 0.00	31.24 2.46 0.00	29.63 2.29 0.00	28.36 2.14 0.00	23.83 1.76 0.00	25.38 1.92 0.00	24.88 1.86 0.00	22.79 1.67 0.00	32.03 2.41 0.00	32.24 2.45 0.00	29.60 2.12 0.00	26.43 1.90 0.00	25.12 1.68 -1.77	23.15 1.44 0.00	17.45 0.92 0.00	15.00 0.64 0.00

LOWER RAQUET___HYD 24057	17.71 0.05 0.00	17.32 0.14 0.00	21.63 0.18 0.00	16.27 0.19 0.00	20.44 0.25 0.00	21.20 0.15 0.00	28.11 -0.40 0.00	27.43 -0.59 0.00	27.86 -0.69 0.00	28.08 -0.70 0.00	26.68 -0.65 0.00	25.63 -0.59 0.00	21.59 -0.48 0.00	22.94 -0.52 0.00	22.51 -0.50 0.00	20.66 -0.46 0.00	28.89 -0.73 0.00	29.08 -0.70 0.00	26.83 -0.66 0.00	23.86 -0.67 0.00	21.09 -0.57 0.01	21.24 -0.46 0.00	16.29 -0.24 0.00	14.28 -0.07 0.00
LOWER___HUDSON 24059	18.68 1.02 0.00	18.38 1.20 0.00	23.00 1.55 0.00	17.24 1.16 0.00	21.56 1.37 0.00	22.36 1.31 0.00	30.06 1.55 0.00	29.59 1.57 0.00	30.15 1.60 0.00	30.28 1.50 0.00	28.88 1.54 0.00	27.91 1.69 0.00	23.52 1.44 0.00	25.04 1.57 0.00	24.53 1.51 0.00	22.48 1.36 0.00	31.64 2.02 0.00	31.60 1.81 0.00	29.18 1.69 0.00	26.01 1.48 0.00	25.44 1.33 -2.44	23.13 1.43 0.00	17.64 1.11 0.00	15.28 0.93 0.00
MEDINA___POWER 24015	18.12 0.46 0.00	17.49 0.32 0.00	21.77 0.33 0.00	16.35 0.26 0.00	20.69 0.50 0.00	21.72 0.67 0.00	29.65 1.14 0.00	29.35 1.33 0.00	30.02 1.47 0.00	30.29 1.50 0.00	28.55 1.21 0.00	27.14 0.92 0.00	22.70 0.63 0.00	24.10 0.64 0.00	23.65 0.63 0.00	21.76 0.64 0.00	30.57 0.95 0.00	31.00 1.21 0.00	28.58 1.10 0.00	25.55 1.01 0.00	22.86 0.88 -0.31	22.39 0.69 0.00	16.89 0.36 0.00	14.65 0.30 0.00
MG INDUSTRY___DRP 24185	18.20 0.54 0.00	17.87 0.69 0.00	22.36 0.91 0.00	16.75 0.67 0.00	20.96 0.77 0.00	21.72 0.67 0.00	29.16 0.65 0.00	28.69 0.67 0.00	29.30 0.75 0.00	29.54 0.76 0.00	28.17 0.83 0.00	27.17 0.95 0.00	22.87 0.80 0.00	24.36 0.90 0.00	23.87 0.85 0.00	21.93 0.81 0.00	30.72 1.10 0.00	30.67 0.89 0.00	28.28 0.80 0.00	25.24 0.71 0.00	24.73 0.66 -2.40	22.48 0.78 0.00	17.15 0.62 0.00	14.94 0.59 0.00
MILLIKEN___1 23584	17.13 -0.53 0.00	16.60 -0.57 0.00	20.39 -1.05 0.00	15.41 -0.67 0.00	18.93 -1.26 0.00	19.71 -1.34 0.00	27.18 -1.33 0.00	26.97 -1.05 0.00	27.48 -1.07 0.00	27.79 -1.00 0.00	26.41 -0.93 0.00	25.32 -0.90 0.00	21.30 -0.78 0.00	22.62 -0.84 0.00	22.16 -0.86 0.00	20.36 -0.76 0.00	28.71 -0.91 0.00	29.01 -0.78 0.00	26.74 -0.75 0.00	23.71 -0.82 0.00	21.14 -0.84 -0.31	20.68 -1.03 0.00	15.81 -0.72 0.00	13.99 -0.36 0.00
MILLIKEN___2 23585	17.11 -0.56 0.00	16.58 -0.59 0.00	20.36 -1.08 0.00	15.39 -0.69 0.00	18.91 -1.28 0.00	19.70 -1.35 0.00	27.16 -1.35 0.00	26.96 -1.06 0.00	27.46 -1.09 0.00	27.77 -1.02 0.00	26.39 -0.94 0.00	25.30 -0.92 0.00	21.28 -0.79 0.00	22.61 -0.85 0.00	22.14 -0.88 0.00	20.35 -0.77 0.00	28.69 -0.93 0.00	28.99 -0.80 0.00	26.72 -0.77 0.00	23.69 -0.84 0.00	21.12 -0.85 -0.31	20.66 -1.04 0.00	15.79 -0.74 0.00	13.96 -0.39 0.00
MILLIKEN___DIESEL 23629	17.11 -0.56 0.00	16.58 -0.59 0.00	20.36 -1.08 0.00	15.39 -0.69 0.00	18.91 -1.28 0.00	19.70 -1.35 0.00	27.16 -1.35 0.00	26.96 -1.06 0.00	27.46 -1.09 0.00	27.77 -1.02 0.00	26.39 -0.94 0.00	25.30 -0.92 0.00	21.28 -0.79 0.00	22.61 -0.85 0.00	22.14 -0.88 0.00	20.35 -0.77 0.00	28.69 -0.93 0.00	28.99 -0.80 0.00	26.72 -0.77 0.00	23.69 -0.84 0.00	21.12 -0.85 -0.31	20.66 -1.04 0.00	15.79 -0.74 0.00	13.96 -0.39 0.00
MODEL_CITY_ENERGY 24167	16.96 -0.70 0.00	16.32 -0.85 0.00	20.34 -1.11 0.00	15.31 -0.77 0.00	19.22 -0.97 0.00	20.09 -0.96 0.00	27.18 -1.33 0.00	26.27 -1.75 0.00	26.43 -2.12 0.00	26.65 -2.14 0.00	25.36 -1.97 0.00	24.26 -1.96 0.00	20.61 -1.47 0.00	21.75 -1.71 0.00	21.39 -1.63 0.00	19.61 -1.51 0.00	27.41 -2.21 0.00	27.70 -2.09 0.00	25.68 -1.81 0.00	22.90 -1.63 0.00	20.40 -1.54 -0.28	20.08 -1.62 0.00	15.37 -1.16 0.00	13.36 -1.00 0.00
MOHAWK_PAPER___DRP 24187	18.69 1.02 0.00	18.37 1.19 0.00	23.00 1.55 0.00	17.23 1.15 0.00	21.55 1.36 0.00	22.32 1.27 0.00	29.93 1.42 0.00	29.48 1.46 0.00	30.07 1.52 0.00	30.27 1.49 0.00	28.86 1.53 0.00	27.85 1.63 0.00	23.45 1.37 0.00	24.96 1.50 0.00	24.45 1.44 0.00	22.46 1.34 0.00	31.52 1.90 0.00	31.49 1.71 0.00	29.08 1.59 0.00	25.93 1.40 0.00	25.40 1.27 -2.46	23.08 1.37 0.00	17.59 1.06 0.00	15.30 0.94 0.00
MONGAUP___HYD 23641	18.12 0.45 0.00	17.50 0.33 0.00	21.83 0.39 0.00	16.33 0.25 0.00	20.59 0.40 0.00	21.68 0.63 0.00	29.79 1.28 0.00	29.40 1.38 0.00	30.06 1.52 0.00	30.37 1.58 0.00	28.80 1.46 0.00	27.57 1.35 0.00	23.18 1.10 0.00	24.68 1.21 0.00	24.20 1.18 0.00	22.20 1.08 0.00	31.21 1.58 0.00	31.43 1.65 0.00	28.97 1.48 0.00	25.87 1.34 0.00	24.54 1.20 -1.67	22.74 1.03 0.00	17.19 0.66 0.00	14.81 0.45 0.00
MONTAUK___DIESEL 23721	18.70 1.04 0.00	18.08 0.91 0.00	22.44 1.00 0.00	20.49 0.75 -3.66	23.69 1.05 -2.45	27.31 1.40 -4.87	31.78 2.38 -0.89	30.42 2.39 -0.01	31.06 2.51 0.00	31.49 2.71 0.00	30.03 2.70 0.00	28.75 2.53 0.00	25.13 2.18 -0.87	26.20 2.50 -0.24	26.34 2.47 -0.85	30.28 2.27 -6.89	49.39 3.12 -16.64	62.32 2.70 -29.84	85.35 2.27 -55.59	66.64 2.10 -40.00	30.97 2.19 -7.11	23.79 2.00 -0.08	18.24 1.39 -0.33	16.65 0.99 -1.30
N SALMON___HYD 24042	17.46 -0.21 0.00	17.08 -0.09 0.00	21.33 -0.11 0.00	15.99 -0.09 0.00	20.08 -0.11 0.00	20.78 -0.27 0.00	28.00 -0.51 0.00	27.46 -0.56 0.00	27.96 -0.58 0.00	28.10 -0.69 0.00	26.65 -0.68 0.00	25.59 -0.63 0.00	21.53 -0.54 0.00	22.88 -0.59 0.00	22.45 -0.57 0.00	20.61 -0.51 0.00	28.89 -0.73 0.00	29.04 -0.74 0.00	26.80 -0.68 0.00	24.00 -0.53 0.00	21.16 -0.49 0.02	21.26 -0.44 0.00	16.28 -0.25 0.00	14.26 -0.10 0.00
N.E._GEN_SANDY PD 24062	18.07 0.40 0.00	17.66 0.49 0.00	22.09 0.64 0.00	16.55 0.47 0.00	20.74 0.55 0.00	21.58 0.53 0.00	26.95 1.39 0.27	30.01 1.85 0.23	29.38 0.83 0.00	29.58 0.79 0.00	28.15 0.82 0.00	25.84 1.67 -0.28	22.80 0.73 0.00	24.26 0.80 0.00	23.79 0.77 0.00	21.84 0.72 0.00	25.37 1.87 1.39	30.61 0.83 0.00	28.25 0.76 0.00	25.23 0.70 0.00	24.62 0.70 -2.25	22.43 0.73 0.00	17.06 0.53 0.00	14.77 0.41 0.00
NARROWS_GT1_1 24228	18.84 1.17 0.00	18.15 0.97 0.00	22.60 1.15 0.00	16.88 0.80 0.00	21.32 1.13 0.00	22.57 1.52 0.00	31.27 2.76 0.00	31.03 3.01 0.00	31.84 3.30 0.00	32.30 3.51 0.00	30.71 3.38 0.00	29.48 3.26 0.00	24.80 2.73 0.00	26.42 2.96 0.00	25.91 2.89 0.00	23.77 2.65 0.00	33.46 3.84 0.00	33.59 3.81 0.00	30.83 3.34 0.00	27.59 3.06 0.00	26.18 2.68 -1.83	24.09 2.39 0.00	18.14 1.61 0.00	15.53 1.18 0.00
NARROWS_GT1_2 24229	18.84 1.17 0.00	18.15 0.97 0.00	22.60 1.15 0.00	16.88 0.80 0.00	21.32 1.13 0.00	22.57 1.52 0.00	31.27 2.76 0.00	31.03 3.01 0.00	31.84 3.30 0.00	32.30 3.51 0.00	30.71 3.38 0.00	29.48 3.26 0.00	24.80 2.73 0.00	26.42 2.96 0.00	25.91 2.89 0.00	23.77 2.65 0.00	33.46 3.84 0.00	33.59 3.81 0.00	30.83 3.34 0.00	27.59 3.06 0.00	26.18 2.68 -1.83	24.09 2.39 0.00	18.14 1.61 0.00	15.53 1.18 0.00
NARROWS_GT1_3 24230	18.84 1.17 0.00	18.15 0.97 0.00	22.60 1.15 0.00	16.88 0.80 0.00	21.32 1.13 0.00	22.57 1.52 0.00	31.27 2.76 0.00	31.03 3.01 0.00	31.84 3.30 0.00	32.30 3.51 0.00	30.71 3.38 0.00	29.48 3.26 0.00	24.80 2.73 0.00	26.42 2.96 0.00	25.91 2.89 0.00	23.77 2.65 0.00	33.46 3.84 0.00	33.59 3.81 0.00	30.83 3.34 0.00	27.59 3.06 0.00	26.18 2.68 -1.83	24.09 2.39 0.00	18.14 1.61 0.00	15.53 1.18 0.00

NARROWS_GT1_4 24231	18.84 <u>1.17</u> 0.00	18.15 <u>0.97</u> 0.00	22.60 <u>1.15</u> 0.00	16.88 <u>0.80</u> 0.00	21.32 <u>1.13</u> 0.00	22.57 <u>1.52</u> 0.00	31.27 <u>2.76</u> 0.00	31.03 <u>3.01</u> 0.00	31.84 <u>3.30</u> 0.00	32.30 <u>3.51</u> 0.00	30.71 <u>3.38</u> 0.00	29.48 <u>3.26</u> 0.00	24.80 <u>2.73</u> 0.00	26.42 <u>2.96</u> 0.00	25.91 <u>2.89</u> 0.00	23.77 <u>2.65</u> 0.00	33.46 <u>3.84</u> 0.00	33.59 <u>3.81</u> 0.00	30.83 <u>3.34</u> 0.00	27.59 <u>3.06</u> 0.00	26.18 <u>2.68</u> -1.83	24.09 <u>2.39</u> 0.00	18.14 <u>1.61</u> 0.00	15.53 <u>1.18</u> 0.00
NARROWS_GT1_5 24232	18.84 <u>1.17</u> 0.00	18.15 <u>0.97</u> 0.00	22.60 <u>1.15</u> 0.00	16.88 <u>0.80</u> 0.00	21.32 <u>1.13</u> 0.00	22.57 <u>1.52</u> 0.00	31.27 <u>2.76</u> 0.00	31.03 <u>3.01</u> 0.00	31.84 <u>3.30</u> 0.00	32.30 <u>3.51</u> 0.00	30.71 <u>3.38</u> 0.00	29.48 <u>3.26</u> 0.00	24.80 <u>2.73</u> 0.00	26.42 <u>2.96</u> 0.00	25.91 <u>2.89</u> 0.00	23.77 <u>2.65</u> 0.00	33.46 <u>3.84</u> 0.00	33.59 <u>3.81</u> 0.00	30.83 <u>3.34</u> 0.00	27.59 <u>3.06</u> 0.00	26.18 <u>2.68</u> -1.83	24.09 <u>2.39</u> 0.00	18.14 <u>1.61</u> 0.00	15.53 <u>1.18</u> 0.00
NARROWS_GT1_6 24233	18.84 <u>1.17</u> 0.00	18.15 <u>0.97</u> 0.00	22.60 <u>1.15</u> 0.00	16.88 <u>0.80</u> 0.00	21.32 <u>1.13</u> 0.00	22.57 <u>1.52</u> 0.00	31.27 <u>2.76</u> 0.00	31.03 <u>3.01</u> 0.00	31.84 <u>3.30</u> 0.00	32.30 <u>3.51</u> 0.00	30.71 <u>3.38</u> 0.00	29.48 <u>3.26</u> 0.00	24.80 <u>2.73</u> 0.00	26.42 <u>2.96</u> 0.00	25.91 <u>2.89</u> 0.00	23.77 <u>2.65</u> 0.00	33.46 <u>3.84</u> 0.00	33.59 <u>3.81</u> 0.00	30.83 <u>3.34</u> 0.00	27.59 <u>3.06</u> 0.00	26.18 <u>2.68</u> -1.83	24.09 <u>2.39</u> 0.00	18.14 <u>1.61</u> 0.00	15.53 <u>1.18</u> 0.00
NARROWS_GT1_7 24234	18.84 <u>1.17</u> 0.00	18.15 <u>0.97</u> 0.00	22.60 <u>1.15</u> 0.00	16.88 <u>0.80</u> 0.00	21.32 <u>1.13</u> 0.00	22.57 <u>1.52</u> 0.00	31.27 <u>2.76</u> 0.00	31.03 <u>3.01</u> 0.00	31.84 <u>3.30</u> 0.00	32.30 <u>3.51</u> 0.00	30.71 <u>3.38</u> 0.00	29.48 <u>3.26</u> 0.00	24.80 <u>2.73</u> 0.00	26.42 <u>2.96</u> 0.00	25.91 <u>2.89</u> 0.00	23.77 <u>2.65</u> 0.00	33.46 <u>3.84</u> 0.00	33.59 <u>3.81</u> 0.00	30.83 <u>3.34</u> 0.00	27.59 <u>3.06</u> 0.00	26.18 <u>2.68</u> -1.83	24.09 <u>2.39</u> 0.00	18.14 <u>1.61</u> 0.00	15.53 <u>1.18</u> 0.00
NARROWS_GT1_8 24235	18.84 <u>1.17</u> 0.00	18.15 <u>0.97</u> 0.00	22.60 <u>1.15</u> 0.00	16.88 <u>0.80</u> 0.00	21.32 <u>1.13</u> 0.00	22.57 <u>1.52</u> 0.00	31.27 <u>2.76</u> 0.00	31.03 <u>3.01</u> 0.00	31.84 <u>3.30</u> 0.00	32.30 <u>3.51</u> 0.00	30.71 <u>3.38</u> 0.00	29.48 <u>3.26</u> 0.00	24.80 <u>2.73</u> 0.00	26.42 <u>2.96</u> 0.00	25.91 <u>2.89</u> 0.00	23.77 <u>2.65</u> 0.00	33.46 <u>3.84</u> 0.00	33.59 <u>3.81</u> 0.00	30.83 <u>3.34</u> 0.00	27.59 <u>3.06</u> 0.00	26.18 <u>2.68</u> -1.83	24.09 <u>2.39</u> 0.00	18.14 <u>1.61</u> 0.00	15.53 <u>1.18</u> 0.00
NARROWS_GT1_GRP 23726	18.84 <u>1.17</u> 0.00	18.15 <u>0.97</u> 0.00	22.60 <u>1.15</u> 0.00	16.88 <u>0.80</u> 0.00	21.32 <u>1.13</u> 0.00	22.57 <u>1.52</u> 0.00	31.27 <u>2.76</u> 0.00	31.03 <u>3.01</u> 0.00	31.84 <u>3.30</u> 0.00	32.30 <u>3.51</u> 0.00	30.71 <u>3.38</u> 0.00	29.48 <u>3.26</u> 0.00	24.80 <u>2.73</u> 0.00	26.42 <u>2.96</u> 0.00	25.91 <u>2.89</u> 0.00	23.77 <u>2.65</u> 0.00	33.46 <u>3.84</u> 0.00	33.59 <u>3.81</u> 0.00	30.83 <u>3.34</u> 0.00	27.59 <u>3.06</u> 0.00	26.18 <u>2.68</u> -1.83	24.09 <u>2.39</u> 0.00	18.14 <u>1.61</u> 0.00	15.53 <u>1.18</u> 0.00
NARROWS_GT2_1 24236	18.84 <u>1.17</u> 0.00	18.15 <u>0.97</u> 0.00	22.60 <u>1.15</u> 0.00	16.88 <u>0.80</u> 0.00	21.32 <u>1.13</u> 0.00	22.57 <u>1.52</u> 0.00	31.27 <u>2.76</u> 0.00	31.03 <u>3.01</u> 0.00	31.84 <u>3.30</u> 0.00	32.30 <u>3.51</u> 0.00	30.71 <u>3.38</u> 0.00	29.48 <u>3.26</u> 0.00	24.80 <u>2.73</u> 0.00	26.42 <u>2.96</u> 0.00	25.91 <u>2.89</u> 0.00	23.77 <u>2.65</u> 0.00	33.46 <u>3.84</u> 0.00	33.59 <u>3.81</u> 0.00	30.83 <u>3.34</u> 0.00	27.59 <u>3.06</u> 0.00	26.18 <u>2.68</u> -1.83	24.09 <u>2.39</u> 0.00	18.14 <u>1.61</u> 0.00	15.53 <u>1.18</u> 0.00
NARROWS_GT2_2 24237	18.84 <u>1.17</u> 0.00	18.15 <u>0.97</u> 0.00	22.60 <u>1.15</u> 0.00	16.88 <u>0.80</u> 0.00	21.32 <u>1.13</u> 0.00	22.57 <u>1.52</u> 0.00	31.27 <u>2.76</u> 0.00	31.03 <u>3.01</u> 0.00	31.84 <u>3.30</u> 0.00	32.30 <u>3.51</u> 0.00	30.71 <u>3.38</u> 0.00	29.48 <u>3.26</u> 0.00	24.80 <u>2.73</u> 0.00	26.42 <u>2.96</u> 0.00	25.91 <u>2.89</u> 0.00	23.77 <u>2.65</u> 0.00	33.46 <u>3.84</u> 0.00	33.59 <u>3.81</u> 0.00	30.83 <u>3.34</u> 0.00	27.59 <u>3.06</u> 0.00	26.18 <u>2.68</u> -1.83	24.09 <u>2.39</u> 0.00	18.14 <u>1.61</u> 0.00	15.53 <u>1.18</u> 0.00
NARROWS_GT2_3 24238	18.84 <u>1.17</u> 0.00	18.15 <u>0.97</u> 0.00	22.60 <u>1.15</u> 0.00	16.88 <u>0.80</u> 0.00	21.32 <u>1.13</u> 0.00	22.57 <u>1.52</u> 0.00	31.27 <u>2.76</u> 0.00	31.03 <u>3.01</u> 0.00	31.84 <u>3.30</u> 0.00	32.30 <u>3.51</u> 0.00	30.71 <u>3.38</u> 0.00	29.48 <u>3.26</u> 0.00	24.80 <u>2.73</u> 0.00	26.42 <u>2.96</u> 0.00	25.91 <u>2.89</u> 0.00	23.77 <u>2.65</u> 0.00	33.46 <u>3.84</u> 0.00	33.59 <u>3.81</u> 0.00	30.83 <u>3.34</u> 0.00	27.59 <u>3.06</u> 0.00	26.18 <u>2.68</u> -1.83	24.09 <u>2.39</u> 0.00	18.14 <u>1.61</u> 0.00	15.53 <u>1.18</u> 0.00
NARROWS_GT2_4 24239	18.84 <u>1.17</u> 0.00	18.15 <u>0.97</u> 0.00	22.60 <u>1.15</u> 0.00	16.88 <u>0.80</u> 0.00	21.32 <u>1.13</u> 0.00	22.57 <u>1.52</u> 0.00	31.27 <u>2.76</u> 0.00	31.03 <u>3.01</u> 0.00	31.84 <u>3.30</u> 0.00	32.30 <u>3.51</u> 0.00	30.71 <u>3.38</u> 0.00	29.48 <u>3.26</u> 0.00	24.80 <u>2.73</u> 0.00	26.42 <u>2.96</u> 0.00	25.91 <u>2.89</u> 0.00	23.77 <u>2.65</u> 0.00	33.46 <u>3.84</u> 0.00	33.59 <u>3.81</u> 0.00	30.83 <u>3.34</u> 0.00	27.59 <u>3.06</u> 0.00	26.18 <u>2.68</u> -1.83	24.09 <u>2.39</u> 0.00	18.14 <u>1.61</u> 0.00	15.53 <u>1.18</u> 0.00
NARROWS_GT2_5 24240	18.84 <u>1.17</u> 0.00	18.15 <u>0.97</u> 0.00	22.60 <u>1.15</u> 0.00	16.88 <u>0.80</u> 0.00	21.32 <u>1.13</u> 0.00	22.57 <u>1.52</u> 0.00	31.27 <u>2.76</u> 0.00	31.03 <u>3.01</u> 0.00	31.84 <u>3.30</u> 0.00	32.30 <u>3.51</u> 0.00	30.71 <u>3.38</u> 0.00	29.48 <u>3.26</u> 0.00	24.80 <u>2.73</u> 0.00	26.42 <u>2.96</u> 0.00	25.91 <u>2.89</u> 0.00	23.77 <u>2.65</u> 0.00	33.46 <u>3.84</u> 0.00	33.59 <u>3.81</u> 0.00	30.83 <u>3.34</u> 0.00	27.59 <u>3.06</u> 0.00	26.18 <u>2.68</u> -1.83	24.09 <u>2.39</u> 0.00	18.14 <u>1.61</u> 0.00	15.53 <u>1.18</u> 0.00
NARROWS_GT2_6 24241	18.84 <u>1.17</u> 0.00	18.15 <u>0.97</u> 0.00	22.60 <u>1.15</u> 0.00	16.88 <u>0.80</u> 0.00	21.32 <u>1.13</u> 0.00	22.57 <u>1.52</u> 0.00	31.27 <u>2.76</u> 0.00	31.03 <u>3.01</u> 0.00	31.84 <u>3.30</u> 0.00	32.30 <u>3.51</u> 0.00	30.71 <u>3.38</u> 0.00	29.48 <u>3.26</u> 0.00	24.80 <u>2.73</u> 0.00	26.42 <u>2.96</u> 0.00	25.91 <u>2.89</u> 0.00	23.77 <u>2.65</u> 0.00	33.46 <u>3.84</u> 0.00	33.59 <u>3.81</u> 0.00	30.83 <u>3.34</u> 0.00	27.59 <u>3.06</u> 0.00	26.18 <u>2.68</u> -1.83	24.09 <u>2.39</u> 0.00	18.14 <u>1.61</u> 0.00	15.53 <u>1.18</u> 0.00
NARROWS_GT2_7 24242	18.84 <u>1.17</u> 0.00	18.15 <u>0.97</u> 0.00	22.60 <u>1.15</u> 0.00	16.88 <u>0.80</u> 0.00	21.32 <u>1.13</u> 0.00	22.57 <u>1.52</u> 0.00	31.27 <u>2.76</u> 0.00	31.03 <u>3.01</u> 0.00	31.84 <u>3.30</u> 0.00	32.30 <u>3.51</u> 0.00	30.71 <u>3.38</u> 0.00	29.48 <u>3.26</u> 0.00	24.80 <u>2.73</u> 0.00	26.42 <u>2.96</u> 0.00	25.91 <u>2.89</u> 0.00	23.77 <u>2.65</u> 0.00	33.46 <u>3.84</u> 0.00	33.59 <u>3.81</u> 0.00	30.83 <u>3.34</u> 0.00	27.59 <u>3.06</u> 0.00	26.18 <u>2.68</u> -1.83	24.09 <u>2.39</u> 0.00	18.14 <u>1.61</u> 0.00	15.53 <u>1.18</u> 0.00
NARROWS_GT2_8 24243	18.84 <u>1.17</u> 0.00	18.15 <u>0.97</u> 0.00	22.60 <u>1.15</u> 0.00	16.88 <u>0.80</u> 0.00	21.32 <u>1.13</u> 0.00	22.57 <u>1.52</u> 0.00	31.27 <u>2.76</u> 0.00	31.03 <u>3.01</u> 0.00	31.84 <u>3.30</u> 0.00	32.30 <u>3.51</u> 0.00	30.71 <u>3.38</u> 0.00	29.48 <u>3.26</u> 0.00	24.80 <u>2.73</u> 0.00	26.42 <u>2.96</u> 0.00	25.91 <u>2.89</u> 0.00	23.77 <u>2.65</u> 0.00	33.46 <u>3.84</u> 0.00	33.59 <u>3.81</u> 0.00	30.83 <u>3.34</u> 0.00	27.59 <u>3.06</u> 0.00	26.18 <u>2.68</u> -1.83	24.09 <u>2.39</u> 0.00	18.14 <u>1.61</u> 0.00	15.53 <u>1.18</u> 0.00
NARROWS_GT2_GRP 23741	18.84 <u>1.17</u> 0.00	18.15 <u>0.97</u> 0.00	22.60 <u>1.15</u> 0.00	16.88 <u>0.80</u> 0.00	21.32 <u>1.13</u> 0.00	22.57 <u>1.52</u> 0.00	31.27 <u>2.76</u> 0.00	31.03 <u>3.01</u> 0.00	31.84 <u>3.30</u> 0.00	32.30 <u>3.51</u> 0.00	30.71 <u>3.38</u> 0.00	29.48 <u>3.26</u> 0.00	24.80 <u>2.73</u> 0.00	26.42 <u>2.96</u> 0.00	25.91 <u>2.89</u> 0.00	23.77 <u>2.65</u> 0.00	33.46 <u>3.84</u> 0.00	33.59 <u>3.81</u> 0.00	30.83 <u>3.34</u> 0.00	27.59 <u>3.06</u> 0.00	26.18 <u>2.68</u> -1.83	24.09 <u>2.39</u> 0.00	18.14 <u>1.61</u> 0.00	15.53 <u>1.18</u> 0.00
NEG CAPITAL___MECHNVIL 23645	18.68 <u>1.02</u> 0.00	18.38 <u>1.20</u> 0.00	23.00 <u>1.55</u> 0.00	17.24 <u>1.16</u> 0.00	21.56 <u>1.37</u> 0.00	22.36 <u>1.31</u> 0.00	30.06 <u>1.55</u> 0.00	29.59 <u>1.57</u> 0.00	30.15 <u>1.60</u> 0.00	30.28 <u>1.50</u> 0.00	28.88 <u>1.54</u> 0.00	27.91 <u>1.69</u> 0.00	23.52 <u>1.44</u> 0.00	25.04 <u>1.57</u> 0.00	24.53 <u>1.51</u> 0.00	22.48 <u>1.36</u> 0.00	31.64 <u>2.02</u> 0.00	31.60 <u>1.81</u> 0.00	29.18 <u>1.69</u> 0.00	26.01 <u>1.48</u> 0.00	25.45 <u>1.33</u> -2.45	23.13 <u>1.43</u> 0.00	17.64 <u>1.11</u> 0.00	15.28 <u>0.93</u> 0.00

NEG CENTRAL_HIGH_ACRES 23767	16.53 -1.13 0.00	16.21 -0.96 0.00	20.14 -1.31 0.00	15.21 -0.87 0.00	18.97 -1.22 0.00	19.87 -1.18 0.00	27.12 -1.39 0.00	26.60 -1.42 0.00	26.90 -1.65 0.00	27.14 -1.64 0.00	25.87 -1.47 0.00	24.71 -1.51 0.00	20.92 -1.15 0.00	22.10 -1.36 0.00	21.69 -1.33 0.00	19.97 -1.15 0.00	28.14 -1.48 0.00	28.35 -1.43 0.00	26.24 -1.25 0.00	23.17 -1.36 0.00	20.51 -1.37 -0.21	20.07 -1.64 0.00	15.33 -1.20 0.00	13.28 -1.07 0.00
NEG CENTRAL___DRP 24199	17.49 -0.17 0.00	16.91 -0.27 0.00	21.02 -0.42 0.00	15.77 -0.31 0.00	19.78 -0.41 0.00	20.52 -0.53 0.00	27.70 -0.81 0.00	27.19 -0.83 0.00	27.59 -0.96 0.00	27.52 -1.26 0.00	26.00 -1.34 0.00	24.88 -1.34 0.00	21.05 -1.02 0.00	22.36 -1.10 0.00	21.97 -1.05 0.00	20.41 -0.71 0.00	28.86 -0.76 0.00	29.17 -0.62 0.00	26.89 -0.60 0.00	24.02 -0.51 0.00	21.39 -0.52 -0.23	21.18 -0.53 0.00	16.21 -0.32 0.00	14.16 -0.19 0.00
NEG CENTRAL___INDECK 23768	16.48 -1.18 0.00	15.80 -1.37 0.00	19.68 -1.77 0.00	14.77 -1.31 0.00	18.59 -1.60 0.00	19.38 -1.67 0.00	26.30 -2.21 0.00	25.69 -2.33 0.00	25.99 -2.56 0.00	26.17 -2.62 0.00	24.81 -2.52 0.00	23.77 -2.45 0.00	20.15 -1.93 0.00	21.33 -2.13 0.00	20.95 -2.07 0.00	19.13 -1.99 0.00	26.77 -2.85 0.00	27.22 -2.56 0.00	25.20 -2.28 0.00	22.46 -2.07 0.00	20.13 -1.85 -0.32	19.82 -1.88 0.00	15.10 -1.43 0.00	13.12 -1.23 0.00
NEG CENTRAL___SENECA 23627	17.66 0.00 0.00	17.18 0.00 0.00	21.45 0.00 0.00	16.08 0.00 0.00	20.19 0.00 0.00	21.05 0.00 0.00	28.51 0.00 0.00	28.02 0.00 0.00	28.55 0.00 0.00	28.79 0.00 0.00	27.33 0.00 0.00	26.22 0.00 0.00	22.07 0.00 0.00	23.46 0.00 0.00	23.02 0.00 0.00	21.12 0.00 0.00	29.62 0.00 0.00	29.78 0.00 0.00	27.49 0.00 0.00	24.53 0.00 0.00	21.67 0.00 0.00	21.70 0.00 0.00	16.53 0.00 0.00	14.35 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	17.50 -0.16 0.00	17.15 -0.03 0.00	21.22 -0.23 0.00	15.99 -0.09 0.00	19.84 -0.35 0.00	20.74 -0.31 0.00	28.50 -0.01 0.00	28.24 0.22 0.00	28.74 0.19 0.00	29.05 0.27 0.00	27.66 0.32 0.00	26.52 0.30 0.00	22.34 0.26 0.00	23.71 0.25 0.00	23.22 0.20 0.00	21.35 0.23 0.00	30.09 0.47 0.00	30.30 0.51 0.00	27.94 0.45 0.00	24.72 0.19 0.00	21.92 0.03 -0.23	21.52 -0.18 0.00	16.41 -0.12 0.00	14.31 -0.04 0.00
NEG MILLWOOD___DRP 24198	18.31 0.65 0.00	17.69 0.52 0.00	22.06 0.61 0.00	16.50 0.42 0.00	20.79 0.60 0.00	21.90 0.85 0.00	30.13 1.62 0.00	29.82 1.80 0.00	30.55 2.00 0.00	30.88 2.10 0.00	29.31 1.98 0.00	28.11 1.90 0.00	23.64 1.56 0.00	25.17 1.71 0.00	24.69 1.67 0.00	22.64 1.52 0.00	31.83 2.21 0.00	32.01 2.23 0.00	29.45 1.96 0.00	26.29 1.76 0.00	25.12 1.57 -1.88	23.09 1.38 0.00	17.43 0.90 0.00	14.99 0.64 0.00
NEG NORTH_FLCN_SEA 23793	18.70 1.04 0.00	18.06 0.88 0.00	22.41 0.97 0.00	16.82 0.74 0.00	21.04 0.84 0.00	22.05 1.00 0.00	30.49 1.98 0.00	30.26 2.24 0.00	30.93 2.38 0.00	31.28 2.50 0.00	29.71 2.37 0.00	28.46 2.25 0.00	23.90 1.83 0.00	25.42 1.96 0.00	24.91 1.89 0.00	22.87 1.75 0.00	32.20 2.58 0.00	32.58 2.80 0.00	30.03 2.55 0.00	26.72 2.19 0.00	23.49 1.85 0.02	23.37 1.67 0.00	17.64 1.11 0.00	15.32 0.97 0.00
NEG NORTH_KES_CHATGAY 23792	17.53 -0.13 0.00	17.08 -0.09 0.00	21.32 -0.13 0.00	16.06 -0.02 0.00	20.09 -0.10 0.00	20.96 -0.09 0.00	28.18 -0.32 0.00	27.55 -0.47 0.00	28.04 -0.51 0.00	28.26 -0.53 0.00	26.85 -0.48 0.00	25.78 -0.44 0.00	21.73 -0.34 0.00	23.06 -0.40 0.00	22.62 -0.40 0.00	20.74 -0.38 0.00	29.06 -0.56 0.00	29.22 -0.56 0.00	26.99 -0.50 0.00	24.04 -0.49 0.00	21.19 -0.45 0.02	21.28 -0.43 0.00	16.22 -0.31 0.00	14.19 -0.16 0.00
NEG NORTH___ALICE_FALLS 23915	17.63 -0.03 0.00	17.20 0.03 0.00	21.48 0.03 0.00	16.21 0.13 0.00	20.23 0.04 0.00	21.10 0.05 0.00	28.38 -0.13 0.00	27.71 -0.31 0.00	28.24 -0.30 0.00	28.46 -0.33 0.00	27.04 -0.29 0.00	25.98 -0.24 0.00	21.89 -0.19 0.00	23.23 -0.23 0.00	22.76 -0.26 0.00	20.89 -0.23 0.00	29.28 -0.34 0.00	29.39 -0.39 0.00	27.14 -0.35 0.00	24.15 -0.38 0.00	21.30 -0.34 0.02	21.36 -0.34 0.00	16.25 -0.28 0.00	14.29 -0.07 0.00
NEG NORTH___LWR_SARANAC 23913	17.63 -0.03 0.00	17.20 0.03 0.00	21.48 0.03 0.00	16.21 0.13 0.00	20.23 0.04 0.00	21.10 0.05 0.00	28.38 -0.13 0.00	27.71 -0.31 0.00	28.24 -0.30 0.00	28.46 -0.33 0.00	27.04 -0.29 0.00	25.98 -0.24 0.00	21.89 -0.19 0.00	23.23 -0.23 0.00	22.76 -0.26 0.00	20.89 -0.23 0.00	29.28 -0.34 0.00	29.39 -0.39 0.00	27.14 -0.35 0.00	24.15 -0.38 0.00	21.30 -0.34 0.02	21.36 -0.34 0.00	16.25 -0.28 0.00	14.29 -0.07 0.00
NEG NORTH___PLATTSBURG 23628	17.47 -0.19 0.00	17.03 -0.15 0.00	21.25 -0.20 0.00	16.05 -0.03 0.00	20.01 -0.18 0.00	20.91 -0.14 0.00	28.15 -0.36 0.00	27.48 -0.54 0.00	28.02 -0.53 0.00	28.23 -0.56 0.00	26.82 -0.51 0.00	25.75 -0.47 0.00	21.70 -0.38 0.00	23.03 -0.43 0.00	22.57 -0.45 0.00	20.71 -0.41 0.00	29.04 -0.58 0.00	29.15 -0.64 0.00	26.91 -0.57 0.00	23.95 -0.58 0.00	21.13 -0.51 0.02	21.18 -0.52 0.00	16.10 -0.43 0.00	14.14 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	16.72 -0.94 0.00	16.01 -1.16 0.00	19.94 -1.50 0.00	15.00 -1.08 0.00	18.89 -1.30 0.00	19.73 -1.32 0.00	26.58 -1.93 0.00	25.66 -2.36 0.00	25.81 -2.74 0.00	26.00 -2.79 0.00	24.64 -2.70 0.00	23.53 -2.69 0.00	19.93 -2.14 0.00	21.02 -2.44 0.00	20.69 -2.33 0.00	18.94 -2.18 0.00	26.47 -3.15 0.00	26.84 -2.94 0.00	24.90 -2.59 0.00	22.24 -2.29 0.00	19.85 -2.10 -0.27	19.57 -2.13 0.00	14.99 -1.54 0.00	13.09 -1.27 0.00
NEG WEST___LANCASTR 23811	16.74 -0.92 0.00	16.06 -1.11 0.00	20.03 -1.41 0.00	15.05 -1.03 0.00	19.01 -1.18 0.00	19.88 -1.17 0.00	26.96 -1.55 0.00	26.30 -1.72 0.00	26.63 -1.92 0.00	26.82 -1.96 0.00	25.33 -2.01 0.00	24.12 -2.10 0.00	20.32 -1.76 0.00	21.52 -1.95 0.00	21.13 -1.89 0.00	19.35 -1.77 0.00	27.06 -2.56 0.00	27.47 -2.32 0.00	25.43 -2.06 0.00	22.73 -1.80 0.00	20.39 -1.61 -0.32	20.01 -1.69 0.00	15.24 -1.29 0.00	13.28 -1.08 0.00
NEG_PENN_ALLEGHNY 23528	17.89 0.22 0.00	17.27 0.09 0.00	21.57 0.13 0.00	16.14 0.06 0.00	20.35 0.15 0.00	21.29 0.24 0.00	29.11 0.61 0.00	28.67 0.65 0.00	29.28 0.73 0.00	29.56 0.77 0.00	27.96 0.63 0.00	26.73 0.52 0.00	22.46 0.38 0.00	23.91 0.44 0.00	23.43 0.41 0.00	21.50 0.38 0.00	30.17 0.55 0.00	30.45 0.66 0.00	28.08 0.59 0.00	25.11 0.58 0.00	22.83 0.55 -0.61	22.17 0.46 0.00	16.78 0.25 0.00	14.55 0.19 0.00
NEPA___ENERGY 23901	16.43 -1.23 0.00	15.87 -1.30 0.00	19.79 -1.66 0.00	14.84 -1.24 0.00	18.79 -1.40 0.00	19.66 -1.39 0.00	26.78 -1.73 0.00	26.47 -1.55 0.00	26.99 -1.56 0.00	27.16 -1.62 0.00	25.58 -1.76 0.00	24.30 -1.92 0.00	20.39 -1.68 0.00	21.65 -1.81 0.00	21.24 -1.78 0.00	19.49 -1.63 0.00	27.29 -2.33 0.00	27.65 -2.13 0.00	25.55 -1.94 0.00	22.85 -1.68 0.00	20.57 -1.45 -0.35	20.10 -1.60 0.00	15.27 -1.26 0.00	13.28 -1.08 0.00
NEVERSINK___HYD 23608	17.84 0.17 0.00	17.31 0.14 0.00	21.61 0.17 0.00	16.21 0.13 0.00	20.35 0.16 0.00	21.23 0.18 0.00	28.73 0.22 0.00	27.19 -0.83 0.00	27.60 -0.95 0.00	27.73 -1.06 0.00	26.00 -1.34 0.00	24.97 -1.25 0.00	21.00 -1.07 0.00	22.34 -1.13 0.00	21.93 -1.09 0.00	20.27 -0.85 0.00	28.54 -1.08 0.00	28.72 -1.06 0.00	26.51 -0.98 0.00	23.64 -0.89 0.00	22.51 -0.75 -1.59	20.91 -0.79 0.00	16.33 -0.20 0.00	14.43 0.08 0.00

NIAGARA____ 23760	16.84 -0.82 0.00	16.20 -0.98 0.00	20.18 -1.27 0.00	15.20 -0.88 0.00	19.09 -1.10 0.00	19.94 -1.11 0.00	26.93 -1.58 0.00	25.92 -2.10 0.00	26.02 -2.52 0.00	26.23 -2.56 0.00	24.97 -2.37 0.00	23.87 -2.35 0.00	20.29 -1.78 0.00	21.39 -2.08 0.00	21.04 -1.98 0.00	19.27 -1.85 0.00	26.93 -2.69 0.00	27.22 -2.56 0.00	25.27 -2.21 0.00	22.55 -1.98 0.00	20.09 -1.85 -0.27	19.75 -1.95 0.00	15.14 -1.39 0.00	13.17 -1.18 0.00
NINE_MILE_1 23575	17.07 -0.59 0.00	16.59 -0.59 0.00	20.70 -0.74 0.00	15.53 -0.55 0.00	19.49 -0.70 0.00	20.28 -0.77 0.00	27.42 -1.09 0.00	26.93 -1.09 0.00	27.43 -1.12 0.00	27.65 -1.13 0.00	26.25 -1.08 0.00	25.17 -1.05 0.00	21.19 -0.88 0.00	22.51 -0.95 0.00	22.09 -0.93 0.00	20.27 -0.85 0.00	28.43 -1.19 0.00	28.61 -1.18 0.00	26.40 -1.08 0.00	23.56 -0.97 0.00	20.92 -0.86 -0.11	20.87 -0.84 0.00	15.93 -0.60 0.00	13.86 -0.49 0.00
NINE_MILE_2 23744	17.03 -0.63 0.00	16.55 -0.62 0.00	20.66 -0.79 0.00	15.49 -0.59 0.00	19.45 -0.74 0.00	20.24 -0.81 0.00	27.37 -1.14 0.00	26.88 -1.14 0.00	27.37 -1.18 0.00	27.60 -1.19 0.00	26.20 -1.13 0.00	25.12 -1.10 0.00	21.15 -0.93 0.00	22.47 -0.99 0.00	22.04 -0.98 0.00	20.23 -0.89 0.00	28.38 -1.25 0.00	28.55 -1.24 0.00	26.35 -1.13 0.00	23.52 -1.01 0.00	20.88 -0.90 -0.11	20.82 -0.88 0.00	15.90 -0.63 0.00	13.83 -0.52 0.00
NM CAPITAL____NUG 23643	18.68 1.02 0.00	18.38 1.20 0.00	23.00 1.55 0.00	17.24 1.16 0.00	21.56 1.37 0.00	22.36 1.31 0.00	30.06 1.55 0.00	29.59 1.57 0.00	30.15 1.60 0.00	30.28 1.50 0.00	28.88 1.54 0.00	27.91 1.69 0.00	23.52 1.44 0.00	25.04 1.57 0.00	24.53 1.51 0.00	22.48 1.36 0.00	31.64 2.02 0.00	31.60 1.81 0.00	29.18 1.69 0.00	26.01 1.48 0.00	25.44 1.33 -2.44	23.13 1.43 0.00	17.64 1.11 0.00	15.28 0.93 0.00
NM CENTRAL____NUG 23634	17.46 -0.21 0.00	17.08 -0.09 0.00	21.33 -0.11 0.00	15.99 -0.09 0.00	20.08 -0.11 0.00	20.78 -0.27 0.00	28.00 -0.51 0.00	27.46 -0.56 0.00	27.96 -0.58 0.00	28.10 -0.69 0.00	26.65 -0.68 0.00	25.59 -0.63 0.00	21.53 -0.54 0.00	22.88 -0.59 0.00	22.45 -0.57 0.00	20.61 -0.51 0.00	28.89 -0.73 0.00	29.04 -0.74 0.00	26.80 -0.68 0.00	24.00 -0.53 0.00	21.30 -0.49 -0.12	21.26 -0.44 0.00	16.28 -0.25 0.00	14.26 -0.10 0.00
NM MOHAWK____NUG 23633	17.74 0.08 0.00	17.25 0.08 0.00	21.55 0.10 0.00	16.15 0.07 0.00	20.28 0.09 0.00	21.16 0.11 0.00	28.71 0.20 0.00	28.25 0.23 0.00	28.80 0.25 0.00	29.04 0.25 0.00	27.57 0.24 0.00	26.45 0.23 0.00	22.26 0.19 0.00	23.67 0.20 0.00	23.22 0.20 0.00	21.31 0.19 0.00	29.90 0.28 0.00	30.04 0.26 0.00	27.72 0.24 0.00	24.75 0.22 0.00	21.83 0.21 0.05	21.90 0.19 0.00	16.65 0.12 0.00	14.43 0.08 0.00
NM NORTH____NUG 24055	17.69 0.03 0.00	17.25 0.07 0.00	21.53 0.08 0.00	16.18 0.10 0.00	20.32 0.13 0.00	21.14 0.09 0.00	28.27 -0.24 0.00	27.65 -0.37 0.00	28.09 -0.46 0.00	28.33 -0.46 0.00	26.91 -0.43 0.00	25.82 -0.40 0.00	21.77 -0.31 0.00	23.12 -0.34 0.00	22.70 -0.32 0.00	20.80 -0.32 0.00	29.11 -0.51 0.00	29.32 -0.46 0.00	27.08 -0.41 0.00	24.13 -0.40 0.00	21.27 -0.38 0.02	21.40 -0.30 0.00	16.37 -0.16 0.00	14.29 -0.07 0.00
NM WEST____NUG 23774	16.94 -0.72 0.00	16.29 -0.89 0.00	20.29 -1.16 0.00	15.28 -0.80 0.00	19.19 -1.00 0.00	20.05 -1.00 0.00	27.11 -1.40 0.00	26.12 -1.90 0.00	26.23 -2.32 0.00	26.44 -2.34 0.00	25.17 -2.17 0.00	24.07 -2.15 0.00	20.46 -1.61 0.00	21.57 -1.89 0.00	21.21 -1.80 0.00	19.44 -1.68 0.00	27.16 -2.46 0.00	27.46 -2.32 0.00	25.49 -1.99 0.00	22.74 -1.79 0.00	20.26 -1.69 -0.28	19.91 -1.79 0.00	15.26 -1.27 0.00	13.26 -1.09 0.00
NM CAPITAL____DRP 24208	18.58 0.92 0.00	18.26 1.09 0.00	22.86 1.42 0.00	17.13 1.05 0.00	21.43 1.24 0.00	22.20 1.15 0.00	29.77 1.26 0.00	29.32 1.30 0.00	29.93 1.38 0.00	30.13 1.34 0.00	28.73 1.40 0.00	27.73 1.51 0.00	23.34 1.27 0.00	24.85 1.39 0.00	24.35 1.33 0.00	22.37 1.25 0.00	31.37 1.74 0.00	31.31 1.52 0.00	28.89 1.41 0.00	25.77 1.24 0.00	25.24 1.13 -2.44	22.94 1.24 0.00	17.49 0.96 0.00	15.21 0.86 0.00
NM CENTRAL____DRP 24181	17.41 -0.25 0.00	16.96 -0.21 0.00	21.17 -0.28 0.00	15.87 -0.21 0.00	19.93 -0.26 0.00	20.70 -0.35 0.00	28.00 -0.51 0.00	27.50 -0.52 0.00	28.01 -0.54 0.00	28.24 -0.54 0.00	26.80 -0.53 0.00	25.70 -0.52 0.00	21.63 -0.44 0.00	22.98 -0.48 0.00	22.54 -0.48 0.00	20.69 -0.43 0.00	29.02 -0.60 0.00	29.19 -0.59 0.00	26.94 -0.55 0.00	24.03 -0.50 0.00	21.36 -0.45 -0.15	21.26 -0.44 0.00	16.24 -0.29 0.00	14.17 -0.18 0.00
NM_FRONTIER____DRP 24179	16.92 -0.74 0.00	16.27 -0.91 0.00	20.27 -1.18 0.00	15.27 -0.81 0.00	19.17 -1.02 0.00	20.04 -1.02 0.00	27.08 -1.43 0.00	26.08 -1.94 0.00	26.19 -2.36 0.00	26.40 -2.39 0.00	25.13 -2.21 0.00	24.03 -2.19 0.00	20.43 -1.64 0.00	21.54 -1.92 0.00	21.18 -1.84 0.00	19.41 -1.71 0.00	27.12 -2.50 0.00	27.42 -2.37 0.00	25.45 -2.04 0.00	22.70 -1.83 0.00	20.22 -1.72 -0.28	19.88 -1.82 0.00	15.23 -1.30 0.00	13.24 -1.11 0.00
NM_ST_REGIS____HYD 24053	17.74 0.08 0.00	17.34 0.16 0.00	21.65 0.20 0.00	16.29 0.21 0.00	20.45 0.26 0.00	21.24 0.19 0.00	28.24 -0.27 0.00	27.57 -0.45 0.00	28.02 -0.53 0.00	28.24 -0.54 0.00	26.83 -0.50 0.00	25.77 -0.44 0.00	21.71 -0.36 0.00	23.07 -0.39 0.00	22.64 -0.38 0.00	20.77 -0.35 0.00	29.06 -0.56 0.00	29.24 -0.54 0.00	26.98 -0.51 0.00	24.00 -0.53 0.00	21.20 -0.45 0.01	21.34 -0.36 0.00	16.34 -0.19 0.00	14.32 -0.03 0.00
NORTHPORT____1 23551	18.53 0.87 0.00	17.98 0.80 0.00	22.32 0.87 0.00	20.41 0.66 -3.66	23.59 0.95 -2.45	27.17 1.26 -4.87	31.45 2.06 -0.89	30.02 1.99 -0.01	30.65 2.10 0.00	31.05 2.26 0.00	29.60 2.26 0.00	28.34 2.13 0.00	24.76 1.82 -0.87	25.80 2.11 -0.24	25.94 2.07 -0.85	29.88 1.88 -6.89	48.84 2.58 -16.64	61.98 2.36 -29.84	85.11 2.04 -55.59	66.39 1.86 -40.00	30.61 1.83 -7.11	23.45 1.66 -0.08	18.02 1.16 -0.33	16.48 0.83 -1.30
NORTHPORT____2 23552	18.51 0.85 0.00	17.97 0.80 0.00	22.32 0.87 0.00	20.40 0.66 -3.66	23.58 0.94 -2.45	27.17 1.26 -4.87	31.46 2.06 -0.89	30.02 1.99 -0.01	30.64 2.09 0.00	31.05 2.26 0.00	29.59 2.25 0.00	28.33 2.11 0.00	24.75 1.81 -0.87	25.80 2.10 -0.24	25.93 2.06 -0.85	29.88 1.87 -6.89	48.84 2.57 -16.64	61.97 2.35 -29.84	85.11 2.03 -55.59	66.39 1.85 -40.00	30.61 1.83 -7.11	23.44 1.66 -0.08	18.01 1.16 -0.33	16.48 0.82 -1.30
NORTHPORT____3 23553	18.67 1.01 0.00	18.07 0.89 0.00	22.48 1.04 0.00	20.51 0.76 -3.66	23.72 1.08 -2.45	27.32 1.40 -4.87	31.70 2.30 -0.89	30.30 2.28 -0.01	30.97 2.42 0.00	31.34 2.55 0.00	29.84 2.51 0.00	28.60 2.38 0.00	24.97 2.03 -0.87	25.98 2.28 -0.24	26.07 2.20 -0.85	29.97 1.96 -6.89	49.05 2.79 -16.64	62.37 2.75 -29.84	85.51 2.43 -55.59	66.72 2.19 -40.00	30.82 2.04 -7.11	23.65 1.87 -0.08	18.14 1.28 -0.33	16.64 0.99 -1.30
NORTHPORT____4 23650	18.71 1.05 0.00	18.09 0.92 0.00	22.51 1.07 0.00	20.53 0.79 -3.66	23.75 1.11 -2.45	27.35 1.43 -4.87	31.77 2.37 -0.89	30.40 2.37 -0.01	31.07 2.52 0.00	31.45 2.66 0.00	29.94 2.60 0.00	28.68 2.47 0.00	25.05 2.10 -0.87	26.06 2.36 -0.24	26.16 2.29 -0.85	30.06 2.05 -6.89	49.17 2.91 -16.64	62.49 2.87 -29.84	85.62 2.55 -55.59	66.82 2.29 -40.00	30.90 2.12 -7.11	23.71 1.93 -0.08	18.18 1.32 -0.33	16.67 1.01 -1.30

NORTHPORT___IC 23718	18.71 1.05 0.00	18.09 0.92 0.00	22.51 1.07 0.00	20.53 0.79 -3.66	23.75 1.11 -2.45	27.35 1.43 -4.87	31.77 2.37 -0.89	30.40 2.37 -0.01	31.07 2.52 0.00	31.45 2.66 0.00	29.94 2.60 0.00	28.68 2.47 0.00	25.05 2.10 -0.87	26.06 2.36 -0.24	26.16 2.29 -0.85	30.06 2.05 -6.89	49.17 2.91 -16.64	62.49 2.87 -29.84	85.62 2.55 -55.59	66.82 2.29 -40.00	30.90 2.12 -7.11	23.71 1.93 -0.08	18.18 1.32 -0.33	16.67 1.01 -1.30
NSINS_S_GLNS_FALLS 23858	18.99 1.33 0.00	18.70 1.53 0.00	23.34 1.90 0.00	17.55 1.47 0.00	21.90 1.71 0.00	22.86 1.81 0.00	30.97 2.46 0.00	30.58 2.56 0.00	31.04 2.49 0.00	31.01 2.22 0.00	29.52 2.18 0.00	28.47 2.25 0.00	24.04 1.96 0.00	25.55 2.09 0.00	25.02 2.01 0.00	22.85 1.73 0.00	32.18 2.56 0.00	32.27 2.48 0.00	29.96 2.47 0.00	26.66 2.13 0.00	26.03 1.87 -2.49	23.66 1.96 0.00	18.20 1.67 0.00	15.61 1.26 0.00
NUCOR_STEEL___DRP 24197	17.50 -0.16 0.00	17.15 -0.03 0.00	21.22 -0.23 0.00	15.99 -0.09 0.00	19.84 -0.35 0.00	20.74 -0.31 0.00	28.50 -0.01 0.00	28.24 0.22 0.00	28.74 0.19 0.00	29.05 0.27 0.00	27.66 0.32 0.00	26.52 0.30 0.00	22.34 0.26 0.00	23.71 0.25 0.00	23.22 0.20 0.00	21.35 0.23 0.00	30.09 0.47 0.00	30.30 0.51 0.00	27.94 0.45 0.00	24.72 0.19 0.00	21.92 0.03 -0.23	21.52 -0.18 0.00	16.41 -0.12 0.00	14.31 -0.04 0.00
NYISO_LBMP_REFERENCE 24008	17.66 0.00 0.00	17.18 0.00 0.00	21.45 0.00 0.00	16.08 0.00 0.00	20.19 0.00 0.00	21.05 0.00 0.00	28.51 0.00 0.00	28.02 0.00 0.00	28.55 0.00 0.00	28.79 0.00 0.00	27.33 0.00 0.00	26.22 0.00 0.00	22.07 0.00 0.00	23.46 0.00 0.00	23.02 0.00 0.00	21.12 0.00 0.00	29.62 0.00 0.00	29.78 0.00 0.00	27.49 0.00 0.00	24.53 0.00 0.00	21.67 0.00 0.00	21.70 0.00 0.00	16.53 0.00 0.00	14.35 0.00 0.00
NYPA_BRENTWD____GT 24164	18.65 0.99 0.00	18.06 0.89 0.00	22.44 0.99 0.00	20.49 0.74 -3.66	23.69 1.05 -2.45	27.29 1.37 -4.87	31.68 2.28 -0.89	30.29 2.26 -0.01	30.93 2.38 0.00	31.34 2.56 0.00	29.87 2.53 0.00	28.60 2.38 0.00	24.98 2.04 -0.87	26.03 2.33 -0.24	26.16 2.29 -0.85	30.10 2.09 -6.89	49.15 2.88 -16.64	62.28 2.66 -29.84	85.39 2.31 -55.59	66.64 2.10 -40.00	30.83 2.05 -7.11	23.66 1.87 -0.08	18.16 1.30 -0.33	16.59 0.94 -1.30
NYPA_GOWANUS____GT5 24156	18.83 1.17 0.00	18.15 0.97 0.00	22.60 1.15 0.00	16.88 0.80 0.00	21.32 1.13 0.00	22.57 1.52 0.00	31.27 2.76 0.00	31.03 3.01 0.00	31.84 3.30 0.00	32.29 3.51 0.00	30.71 3.37 0.00	29.48 3.26 0.00	24.80 2.73 0.00	26.42 2.96 0.00	25.91 2.89 0.00	23.77 2.65 0.00	33.46 3.84 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.59 3.06 0.00	26.18 2.68 -1.83	24.09 2.39 0.00	18.14 1.61 0.00	15.53 1.18 0.00
NYPA_GOWANUS____GT6 24157	18.83 1.17 0.00	18.15 0.97 0.00	22.60 1.15 0.00	16.88 0.80 0.00	21.32 1.13 0.00	22.57 1.52 0.00	31.27 2.76 0.00	31.03 3.01 0.00	31.84 3.30 0.00	32.29 3.51 0.00	30.71 3.37 0.00	29.48 3.26 0.00	24.80 2.73 0.00	26.42 2.96 0.00	25.91 2.89 0.00	23.77 2.65 0.00	33.46 3.84 0.00	33.58 3.80 0.00	30.82 3.33 0.00	27.59 3.06 0.00	26.18 2.68 -1.83	24.09 2.39 0.00	18.14 1.61 0.00	15.53 1.18 0.00
NYPA_HARLEM__RVR__GT1 24160	19.00 1.34 0.00	18.34 1.17 0.00	22.82 1.38 0.00	17.05 0.97 0.00	21.54 1.34 0.00	22.82 1.77 0.00	31.69 3.18 0.00	31.54 3.52 0.00	32.39 3.84 0.00	32.91 4.12 0.00	31.30 3.97 0.00	30.05 3.83 0.00	25.26 3.18 0.00	26.84 3.38 0.00	26.32 3.30 0.00	24.16 3.04 0.00	34.02 4.40 0.00	34.19 4.41 0.00	31.41 3.92 0.00	28.07 3.54 0.00	26.57 3.07 -1.83	24.45 2.75 0.00	18.39 1.86 0.00	15.72 1.36 0.00
NYPA_HARLEM__RVR__GT2 24161	19.00 1.34 0.00	18.34 1.17 0.00	22.82 1.38 0.00	17.05 0.97 0.00	21.54 1.34 0.00	22.82 1.77 0.00	31.69 3.18 0.00	31.54 3.52 0.00	32.39 3.84 0.00	32.91 4.12 0.00	31.30 3.97 0.00	30.05 3.83 0.00	25.26 3.18 0.00	26.84 3.38 0.00	26.32 3.30 0.00	24.16 3.04 0.00	34.02 4.40 0.00	34.19 4.41 0.00	31.41 3.92 0.00	28.07 3.54 0.00	26.57 3.07 -1.83	24.45 2.75 0.00	18.39 1.86 0.00	15.72 1.36 0.00
NYPA_KENT____GT 24152	18.84 1.17 0.00	18.15 0.97 0.00	22.60 1.15 0.00	16.88 0.80 0.00	21.32 1.13 0.00	22.57 1.52 0.00	31.27 2.76 0.00	31.03 3.01 0.00	31.85 3.30 0.00	32.30 3.51 0.00	30.71 3.38 0.00	29.48 3.26 0.00	24.80 2.73 0.00	26.42 2.96 0.00	25.91 2.89 0.00	23.77 2.65 0.00	33.46 3.84 0.00	33.59 3.81 0.00	30.83 3.34 0.00	27.60 3.07 0.00	26.18 2.68 -1.83	24.09 2.39 0.00	18.14 1.61 0.00	15.53 1.18 0.00
NYPA_POUCH1____GT 24155	18.74 1.08 0.00	18.06 0.88 0.00	22.48 1.04 0.00	16.80 0.72 0.00	21.22 1.03 0.00	22.45 1.40 0.00	31.07 2.56 0.00	30.81 2.79 0.00	31.60 3.05 0.00	32.03 3.24 0.00	30.45 3.12 0.00	29.23 3.01 0.00	24.60 2.53 0.00	26.21 2.75 0.00	25.70 2.68 0.00	23.58 2.46 0.00	33.19 3.56 0.00	33.34 3.56 0.00	30.60 3.12 0.00	27.38 2.85 0.00	25.99 2.49 -1.83	23.91 2.21 0.00	18.02 1.49 0.00	15.43 1.08 0.00
NYPA_VERNON____GT2 24162	18.79 1.13 0.00	18.12 0.94 0.00	22.55 1.11 0.00	16.85 0.77 0.00	21.28 1.09 0.00	22.52 1.47 0.00	31.18 2.67 0.00	30.94 2.92 0.00	31.74 3.19 0.00	32.19 3.40 0.00	30.60 3.27 0.00	29.37 3.15 0.00	24.71 2.63 0.00	26.31 2.85 0.00	25.80 2.78 0.00	23.68 2.56 0.00	33.31 3.69 0.00	33.46 3.68 0.00	30.73 3.24 0.00	27.48 2.95 0.00	26.08 2.58 -1.83	24.01 2.30 0.00	18.09 1.56 0.00	15.49 1.14 0.00
NYPA_VERNON____GT3 24163	18.79 1.13 0.00	18.12 0.94 0.00	22.55 1.11 0.00	16.85 0.77 0.00	21.28 1.09 0.00	22.52 1.47 0.00	31.18 2.67 0.00	30.94 2.92 0.00	31.74 3.19 0.00	32.19 3.40 0.00	30.60 3.27 0.00	29.37 3.15 0.00	24.71 2.63 0.00	26.31 2.85 0.00	25.80 2.78 0.00	23.68 2.56 0.00	33.31 3.69 0.00	33.46 3.68 0.00	30.73 3.24 0.00	27.48 2.95 0.00	26.08 2.58 -1.83	24.01 2.30 0.00	18.09 1.56 0.00	15.49 1.14 0.00
NYPA___HOLTSVILL 23794	18.73 1.07 0.00	18.12 0.95 0.00	22.49 1.04 0.00	20.53 0.78 -3.66	23.74 1.10 -2.45	27.35 1.44 -4.87	31.82 2.42 -0.89	30.44 2.41 -0.01	31.08 2.53 0.00	31.50 2.71 0.00	30.04 2.70 0.00	28.76 2.54 0.00	25.14 2.20 -0.87	26.22 2.52 -0.24	26.37 2.50 -0.85	30.30 2.29 -6.89	49.40 3.14 -16.64	62.31 2.69 -29.84	85.39 2.31 -55.59	66.66 2.13 -40.00	30.98 2.20 -7.11	23.80 2.02 -0.08	18.27 1.41 -0.33	16.68 1.02 -1.30
NYPA___HELLGATE_GT1 24158	19.00 1.34 0.00	18.34 1.17 0.00	22.82 1.38 0.00	17.05 0.97 0.00	21.53 1.34 0.00	22.82 1.77 0.00	31.69 3.18 0.00	31.53 3.51 0.00	32.39 3.84 0.00	32.91 4.12 0.00	31.30 3.97 0.00	30.05 3.83 0.00	25.26 3.18 0.00	26.84 3.38 0.00	26.32 3.30 0.00	24.15 3.03 0.00	34.02 4.40 0.00	34.19 4.41 0.00	31.41 3.92 0.00	28.07 3.54 0.00	26.57 3.07 -1.83	24.45 2.75 0.00	18.39 1.86 0.00	15.72 1.36 0.00
NYPA___HELLGATE_GT2 24159	19.00 1.34 0.00	18.34 1.17 0.00	22.82 1.38 0.00	17.05 0.97 0.00	21.53 1.34 0.00	22.82 1.77 0.00	31.69 3.18 0.00	31.53 3.51 0.00	32.39 3.84 0.00	32.91 4.12 0.00	31.30 3.97 0.00	30.05 3.83 0.00	25.26 3.18 0.00	26.84 3.38 0.00	26.32 3.30 0.00	24.15 3.03 0.00	34.02 4.40 0.00	34.19 4.41 0.00	31.41 3.92 0.00	28.07 3.54 0.00	26.57 3.07 -1.83	24.45 2.75 0.00	18.39 1.86 0.00	15.72 1.36 0.00

O.H_GEN_BRUCE 24063	17.05 -0.62 0.00	16.40 -0.78 0.00	20.44 -1.00 0.00	15.38 -0.70 0.00	19.32 -0.87 0.00	20.20 -0.85 0.00	24.58 -0.98 0.27	25.72 -2.44 0.23	26.69 -1.86 0.00	26.91 -1.87 0.00	25.58 -1.76 0.00	20.43 -2.94 0.52	20.72 -1.36 0.00	21.89 -1.57 0.00	21.51 -1.51 0.00	19.71 -1.41 0.00	20.41 -3.09 1.39	27.88 -1.90 0.00	25.85 -1.64 0.00	23.07 -1.46 0.00	20.59 -1.37 -0.29	20.23 -1.48 0.00	15.46 -1.07 0.00	13.44 -0.91 0.00
OAK ORCHARD___HYD 24046	17.06 -0.60 0.00	16.43 -0.74 0.00	20.48 -0.97 0.00	15.41 -0.67 0.00	19.34 -0.85 0.00	20.21 -0.84 0.00	27.35 -1.16 0.00	26.54 -1.48 0.00	26.75 -1.80 0.00	26.98 -1.81 0.00	25.68 -1.66 0.00	24.58 -1.64 0.00	20.86 -1.21 0.00	22.06 -1.40 0.00	21.68 -1.34 0.00	19.89 -1.23 0.00	27.82 -1.81 0.00	28.08 -1.71 0.00	26.00 -1.49 0.00	23.18 -1.35 0.00	20.60 -1.29 -0.22	20.36 -1.35 0.00	15.57 -0.96 0.00	13.52 -0.83 0.00
ONONDAGA_REF_OCCRA 23987	17.39 -0.27 0.00	16.93 -0.25 0.00	21.11 -0.33 0.00	15.83 -0.25 0.00	19.86 -0.33 0.00	20.63 -0.42 0.00	27.92 -0.59 0.00	27.43 -0.59 0.00	27.94 -0.60 0.00	28.17 -0.61 0.00	26.73 -0.61 0.00	25.63 -0.59 0.00	21.57 -0.51 0.00	22.91 -0.55 0.00	22.47 -0.54 0.00	20.63 -0.49 0.00	28.94 -0.68 0.00	29.13 -0.66 0.00	26.88 -0.61 0.00	23.98 -0.55 0.00	21.34 -0.50 -0.17	21.20 -0.50 0.00	16.20 -0.33 0.00	14.15 -0.21 0.00
ONONDAGA___COGEN 23986	17.30 -0.36 0.00	16.81 -0.37 0.00	20.97 -0.48 0.00	15.72 -0.36 0.00	19.73 -0.46 0.00	20.52 -0.54 0.00	27.78 -0.73 0.00	27.28 -0.74 0.00	27.78 -0.77 0.00	28.02 -0.77 0.00	26.59 -0.74 0.00	25.49 -0.73 0.00	21.45 -0.62 0.00	22.79 -0.68 0.00	22.35 -0.66 0.00	20.51 -0.61 0.00	28.77 -0.85 0.00	28.97 -0.81 0.00	26.74 -0.74 0.00	23.86 -0.67 0.00	21.23 -0.61 -0.18	21.09 -0.62 0.00	16.10 -0.43 0.00	14.04 -0.31 0.00
OSWEGATCHIE___HYD 24044	17.81 0.14 0.00	17.48 0.30 0.00	21.84 0.39 0.00	16.40 0.32 0.00	20.61 0.42 0.00	21.30 0.24 0.00	28.37 -0.14 0.00	27.62 -0.40 0.00	28.05 -0.49 0.00	28.27 -0.51 0.00	26.85 -0.48 0.00	25.81 -0.41 0.00	21.73 -0.35 0.00	23.09 -0.37 0.00	22.66 -0.36 0.00	20.89 -0.23 0.00	29.23 -0.39 0.00	29.39 -0.39 0.00	27.12 -0.37 0.00	24.15 -0.38 0.00	21.34 -0.34 -0.01	21.46 -0.24 0.00	16.47 -0.06 0.00	14.47 0.11 0.00
OSWEGO___5 23606	17.20 -0.46 0.00	16.72 -0.45 0.00	20.87 -0.57 0.00	15.65 -0.43 0.00	19.65 -0.54 0.00	20.44 -0.61 0.00	27.65 -0.86 0.00	27.15 -0.87 0.00	27.65 -0.90 0.00	27.88 -0.91 0.00	26.47 -0.87 0.00	25.37 -0.85 0.00	21.36 -0.71 0.00	22.69 -0.77 0.00	22.26 -0.76 0.00	20.43 -0.69 0.00	28.66 -0.96 0.00	28.84 -0.95 0.00	26.62 -0.87 0.00	23.75 -0.78 0.00	21.10 -0.70 -0.13	21.02 -0.68 0.00	16.05 -0.48 0.00	13.97 -0.39 0.00
OSWEGO___6 23613	17.20 -0.46 0.00	16.72 -0.46 0.00	20.87 -0.58 0.00	15.65 -0.43 0.00	19.64 -0.55 0.00	20.44 -0.61 0.00	27.65 -0.86 0.00	27.15 -0.87 0.00	27.65 -0.90 0.00	27.88 -0.91 0.00	26.46 -0.87 0.00	25.37 -0.85 0.00	21.36 -0.71 0.00	22.69 -0.77 0.00	22.26 -0.76 0.00	20.43 -0.69 0.00	28.66 -0.96 0.00	28.84 -0.95 0.00	26.62 -0.87 0.00	23.75 -0.78 0.00	21.10 -0.70 -0.13	21.02 -0.68 0.00	16.05 -0.49 0.00	13.97 -0.39 0.00
OUTOKUMPU-AB___DRP 24206	17.11 -0.55 0.00	16.47 -0.70 0.00	20.52 -0.93 0.00	15.45 -0.63 0.00	19.40 -0.79 0.00	20.26 -0.79 0.00	27.40 -1.11 0.00	26.54 -1.48 0.00	26.72 -1.82 0.00	26.95 -1.84 0.00	25.63 -1.70 0.00	24.51 -1.70 0.00	20.84 -1.24 0.00	22.04 -1.43 0.00	21.63 -1.39 0.00	19.86 -1.26 0.00	27.76 -1.87 0.00	28.02 -1.76 0.00	25.97 -1.51 0.00	23.16 -1.37 0.00	20.66 -1.29 -0.28	20.33 -1.37 0.00	15.58 -0.95 0.00	13.52 -0.83 0.00
OXBOW___ 24026	16.96 -0.70 0.00	16.32 -0.86 0.00	20.33 -1.12 0.00	15.31 -0.77 0.00	19.23 -0.96 0.00	20.09 -0.97 0.00	27.17 -1.34 0.00	26.25 -1.77 0.00	26.40 -2.15 0.00	26.62 -2.17 0.00	25.32 -2.01 0.00	24.22 -2.00 0.00	20.59 -1.48 0.00	21.75 -1.72 0.00	21.37 -1.65 0.00	19.60 -1.52 0.00	27.38 -2.24 0.00	27.67 -2.12 0.00	25.66 -1.82 0.00	22.89 -1.64 0.00	20.40 -1.55 -0.28	20.06 -1.65 0.00	15.37 -1.16 0.00	13.35 -1.01 0.00
PEEKSKILL___ 23653	18.36 0.70 0.00	17.72 0.55 0.00	22.09 0.64 0.00	16.51 0.43 0.00	20.84 0.64 0.00	21.99 0.94 0.00	30.32 1.81 0.00	30.00 1.98 0.00	30.73 2.18 0.00	31.07 2.29 0.00	29.50 2.16 0.00	28.26 2.04 0.00	23.77 1.69 0.00	25.31 1.85 0.00	24.82 1.80 0.00	22.77 1.65 0.00	32.02 2.40 0.00	32.24 2.46 0.00	29.66 2.17 0.00	26.48 1.95 0.00	25.21 1.73 -1.82	23.21 1.50 0.00	17.51 0.98 0.00	15.04 0.69 0.00
PGE MADISON___WINDPWR 24146	18.69 1.03 0.00	18.03 0.86 0.00	22.38 0.94 0.00	16.81 0.73 0.00	21.01 0.82 0.00	22.04 0.99 0.00	30.52 2.01 0.00	30.32 2.30 0.00	30.99 2.44 0.00	31.35 2.56 0.00	29.77 2.44 0.00	28.53 2.31 0.00	23.95 1.87 0.00	25.46 1.99 0.00	24.94 1.93 0.00	22.89 1.77 0.00	32.22 2.59 0.00	32.62 2.84 0.00	30.09 2.61 0.00	26.75 2.22 0.00	24.06 1.85 -0.54	23.37 1.66 0.00	17.62 1.09 0.00	15.30 0.95 0.00
PJM_GEN_KEystone 24065	16.87 -0.79 0.00	16.26 -0.92 0.00	20.30 -1.15 0.00	15.21 -0.87 0.00	19.18 -1.01 0.00	20.08 -0.97 0.00	25.07 -0.49 0.27	27.56 -0.60 0.23	27.33 -1.22 0.00	27.56 -1.23 0.00	26.06 -1.28 0.00	22.01 -1.43 0.45	20.91 -1.17 0.00	22.20 -1.26 0.00	21.78 -1.24 0.00	19.97 -1.15 0.00	22.36 -1.14 1.39	28.34 -1.44 0.00	26.18 -1.31 0.00	23.39 -1.14 0.00	21.06 -1.00 -0.40	20.58 -1.12 0.00	15.62 -0.91 0.00	13.57 -0.79 0.00
PLEASANTVLY___LBMP 24000	18.11 0.45 0.00	17.53 0.35 0.00	21.88 0.43 0.00	16.37 0.29 0.00	20.62 0.43 0.00	21.66 0.60 0.00	29.70 1.19 0.00	29.35 1.33 0.00	30.03 1.48 0.00	30.31 1.52 0.00	28.77 1.43 0.00	27.56 1.34 0.00	23.16 1.08 0.00	24.64 1.18 0.00	24.17 1.15 0.00	22.18 1.06 0.00	31.16 1.54 0.00	31.31 1.53 0.00	28.86 1.37 0.00	25.76 1.23 0.00	24.69 1.13 -1.89	22.70 1.00 0.00	17.16 0.63 0.00	14.78 0.43 0.00
POLETTI___ 23519	18.58 0.92 0.00	17.92 0.74 0.00	22.32 0.87 0.00	16.68 0.60 0.00	21.06 0.87 0.00	22.27 1.22 0.00	30.76 2.25 0.00	30.46 2.44 0.00	31.23 2.68 0.00	31.62 2.83 0.00	30.06 2.73 0.00	28.85 2.63 0.00	24.27 2.20 0.00	25.86 2.40 0.00	25.36 2.34 0.00	23.26 2.14 0.00	32.73 3.11 0.00	32.92 3.14 0.00	30.24 2.75 0.00	27.02 2.49 0.00	25.69 2.19 -1.83	23.63 1.93 0.00	17.82 1.29 0.00	15.28 0.93 0.00
PORT_JEFF_3 23555	18.69 1.03 0.00	18.07 0.90 0.00	22.43 0.98 0.00	20.48 0.74 -3.66	23.68 1.04 -2.45	27.28 1.37 -4.87	31.63 2.23 -0.89	30.12 2.10 -0.01	30.63 2.08 0.00	31.03 2.24 0.00	29.64 2.31 0.00	28.36 2.15 0.00	24.93 1.99 -0.87	26.08 2.39 -0.24	26.30 2.43 -0.85	30.25 2.25 -6.89	49.12 2.85 -16.64	61.84 2.22 -29.84	84.95 1.87 -55.59	66.27 1.73 -40.00	30.64 1.86 -7.11	23.54 1.75 -0.08	18.15 1.29 -0.33	16.63 0.98 -1.30
PORT_JEFF_4 23616	18.78 1.11 0.00	18.16 0.99 0.00	22.54 1.09 0.00	20.57 0.82 -3.66	23.79 1.15 -2.45	27.41 1.49 -4.87	31.91 2.51 -0.89	30.54 2.51 -0.01	31.19 2.64 0.00	31.61 2.82 0.00	30.14 2.81 0.00	28.86 2.64 0.00	25.22 2.28 -0.87	26.30 2.60 -0.24	26.45 2.58 -0.85	30.37 2.36 -6.89	49.52 3.25 -16.64	62.46 2.84 -29.84	85.52 2.44 -55.59	66.78 2.24 -40.00	31.07 2.29 -7.11	23.89 2.10 -0.08	18.33 1.47 -0.33	16.72 1.06 -1.30

PORT_JEFF_IC 23713	18.72 1.06 0.00	18.10 0.93 0.00	22.47 1.02 0.00	20.51 0.77 -3.66	23.72 1.08 -2.45	27.32 1.41 -4.87	31.72 2.32 -0.89	30.25 2.23 -0.01	30.80 2.25 0.00	31.21 2.42 0.00	29.80 2.46 0.00	28.52 2.30 0.00	25.03 2.08 -0.87	26.17 2.47 -0.24	26.36 2.49 -0.85	30.31 2.30 -6.89	49.25 2.99 -16.64	62.02 2.40 -29.84	85.11 2.04 -55.59	66.42 1.88 -40.00	30.78 2.00 -7.11	23.66 1.87 -0.08	18.21 1.36 -0.33	16.66 1.01 -1.30
PROJECT___ORANGE 23990	17.42 -0.24 0.00	16.97 -0.21 0.00	21.18 -0.27 0.00	15.88 -0.20 0.00	19.93 -0.26 0.00	20.70 -0.35 0.00	28.01 -0.50 0.00	27.51 -0.51 0.00	28.03 -0.52 0.00	28.26 -0.53 0.00	26.82 -0.52 0.00	25.71 -0.50 0.00	21.64 -0.43 0.00	22.99 -0.47 0.00	22.55 -0.47 0.00	20.70 -0.42 0.00	29.04 -0.59 0.00	29.21 -0.58 0.00	26.95 -0.54 0.00	24.05 -0.48 0.00	21.37 -0.44 -0.15	21.27 -0.43 0.00	16.25 -0.28 0.00	14.18 -0.18 0.00
PYRITES___HYD 24023	18.14 0.47 0.00	17.83 0.65 0.00	22.26 0.82 0.00	16.75 0.67 0.00	21.05 0.85 0.00	21.74 0.69 0.00	28.73 0.22 0.00	28.02 0.00 0.00	28.48 -0.07 0.00	28.71 -0.07 0.00	27.28 -0.06 0.00	26.23 0.01 0.00	22.09 0.01 0.00	23.47 0.01 0.00	23.03 0.01 0.00	21.13 0.01 0.00	29.53 -0.09 0.00	29.71 -0.07 0.00	27.41 -0.08 0.00	24.37 -0.16 0.00	21.51 -0.15 0.01	21.69 -0.01 0.00	16.67 0.14 0.00	14.68 0.33 0.00
RANKINE____ 23646	17.12 -0.54 0.00	16.50 -0.68 0.00	20.56 -0.88 0.00	15.47 -0.61 0.00	19.47 -0.72 0.00	20.36 -0.69 0.00	27.66 -0.85 0.00	26.88 -1.14 0.00	27.14 -1.41 0.00	27.36 -1.42 0.00	25.98 -1.36 0.00	24.81 -1.41 0.00	21.01 -1.07 0.00	22.22 -1.24 0.00	21.82 -1.20 0.00	20.01 -1.11 0.00	28.01 -1.61 0.00	28.35 -1.43 0.00	26.28 -1.21 0.00	23.44 -1.09 0.00	20.92 -1.05 -0.30	20.53 -1.18 0.00	15.66 -0.87 0.00	13.60 -0.75 0.00
RAVENS GT4-7____ 23728	18.77 1.11 0.00	18.10 0.93 0.00	22.53 1.09 0.00	16.84 0.76 0.00	21.26 1.07 0.00	22.50 1.45 0.00	31.15 2.64 0.00	30.90 2.88 0.00	31.70 3.15 0.00	32.14 3.36 0.00	30.56 3.23 0.00	29.33 3.11 0.00	24.67 2.60 0.00	26.27 2.81 0.00	25.76 2.74 0.00	23.64 2.52 0.00	33.27 3.64 0.00	33.42 3.64 0.00	30.69 3.20 0.00	27.44 2.91 0.00	26.05 2.55 -1.83	23.98 2.27 0.00	18.07 1.54 0.00	15.47 1.12 0.00
RAVENSWD GT2____ 23730	18.61 0.95 0.00	17.94 0.77 0.00	22.35 0.90 0.00	16.70 0.62 0.00	21.09 0.90 0.00	22.30 1.25 0.00	30.80 2.29 0.00	30.50 2.48 0.00	31.27 2.72 0.00	31.66 2.88 0.00	30.09 2.76 0.00	28.87 2.65 0.00	24.29 2.22 0.00	25.88 2.42 0.00	25.38 2.36 0.00	23.28 2.16 0.00	32.76 3.13 0.00	32.95 3.17 0.00	30.27 2.78 0.00	27.04 2.51 0.00	25.71 2.21 -1.83	23.66 1.95 0.00	17.84 1.31 0.00	15.30 0.95 0.00
RAVENSWD GT3____ 23733	18.61 0.95 0.00	17.94 0.77 0.00	22.35 0.90 0.00	16.70 0.62 0.00	21.09 0.90 0.00	22.30 1.25 0.00	30.80 2.29 0.00	30.50 2.48 0.00	31.27 2.72 0.00	31.66 2.88 0.00	30.09 2.76 0.00	28.87 2.65 0.00	24.29 2.22 0.00	25.88 2.42 0.00	25.38 2.36 0.00	23.28 2.16 0.00	32.76 3.13 0.00	32.95 3.17 0.00	30.27 2.78 0.00	27.04 2.51 0.00	25.71 2.21 -1.83	23.66 1.95 0.00	17.84 1.31 0.00	15.30 0.95 0.00
RAVENSWOOD_GT2_1 24244	18.61 0.95 0.00	17.94 0.77 0.00	22.35 0.90 0.00	16.70 0.62 0.00	21.09 0.90 0.00	22.30 1.25 0.00	30.80 2.29 0.00	30.50 2.48 0.00	31.27 2.72 0.00	31.66 2.88 0.00	30.09 2.76 0.00	28.87 2.65 0.00	24.29 2.22 0.00	25.88 2.42 0.00	25.38 2.36 0.00	23.28 2.16 0.00	32.76 3.13 0.00	32.95 3.17 0.00	30.27 2.78 0.00	27.04 2.51 0.00	25.71 2.21 -1.83	23.66 1.95 0.00	17.84 1.31 0.00	15.30 0.95 0.00
RAVENSWOOD_GT2_2 24245	18.61 0.95 0.00	17.94 0.77 0.00	22.35 0.90 0.00	16.70 0.62 0.00	21.09 0.90 0.00	22.30 1.25 0.00	30.80 2.29 0.00	30.50 2.48 0.00	31.27 2.72 0.00	31.66 2.88 0.00	30.09 2.76 0.00	28.87 2.65 0.00	24.29 2.22 0.00	25.88 2.42 0.00	25.38 2.36 0.00	23.28 2.16 0.00	32.76 3.13 0.00	32.95 3.17 0.00	30.27 2.78 0.00	27.04 2.51 0.00	25.71 2.21 -1.83	23.66 1.95 0.00	17.84 1.31 0.00	15.30 0.95 0.00
RAVENSWOOD_GT2_3 24246	18.61 0.95 0.00	17.94 0.77 0.00	22.35 0.90 0.00	16.70 0.62 0.00	21.09 0.90 0.00	22.30 1.25 0.00	30.80 2.29 0.00	30.50 2.48 0.00	31.27 2.72 0.00	31.66 2.88 0.00	30.09 2.76 0.00	28.87 2.65 0.00	24.29 2.22 0.00	25.88 2.42 0.00	25.38 2.36 0.00	23.28 2.16 0.00	32.76 3.13 0.00	32.95 3.17 0.00	30.27 2.78 0.00	27.04 2.51 0.00	25.71 2.21 -1.83	23.66 1.95 0.00	17.84 1.31 0.00	15.30 0.95 0.00
RAVENSWOOD_GT2_4 24247	18.61 0.95 0.00	17.94 0.77 0.00	22.35 0.90 0.00	16.70 0.62 0.00	21.09 0.90 0.00	22.30 1.25 0.00	30.80 2.29 0.00	30.50 2.48 0.00	31.27 2.72 0.00	31.66 2.88 0.00	30.09 2.76 0.00	28.87 2.65 0.00	24.29 2.22 0.00	25.88 2.42 0.00	25.38 2.36 0.00	23.28 2.16 0.00	32.76 3.13 0.00	32.95 3.17 0.00	30.27 2.78 0.00	27.04 2.51 0.00	25.71 2.21 -1.83	23.66 1.95 0.00	17.84 1.31 0.00	15.30 0.95 0.00
RAVENSWOOD_GT3_1 24248	18.61 0.95 0.00	17.94 0.77 0.00	22.35 0.90 0.00	16.70 0.62 0.00	21.09 0.90 0.00	22.30 1.25 0.00	30.80 2.29 0.00	30.50 2.48 0.00	31.27 2.72 0.00	31.66 2.88 0.00	30.09 2.76 0.00	28.87 2.65 0.00	24.29 2.22 0.00	25.88 2.42 0.00	25.38 2.36 0.00	23.28 2.16 0.00	32.76 3.13 0.00	32.95 3.17 0.00	30.27 2.78 0.00	27.04 2.51 0.00	25.71 2.21 -1.83	23.66 1.95 0.00	17.84 1.31 0.00	15.30 0.95 0.00
RAVENSWOOD_GT3_2 24249	18.61 0.95 0.00	17.94 0.77 0.00	22.35 0.90 0.00	16.70 0.62 0.00	21.09 0.90 0.00	22.30 1.25 0.00	30.80 2.29 0.00	30.50 2.48 0.00	31.27 2.72 0.00	31.66 2.88 0.00	30.09 2.76 0.00	28.87 2.65 0.00	24.29 2.22 0.00	25.88 2.42 0.00	25.38 2.36 0.00	23.28 2.16 0.00	32.76 3.13 0.00	32.95 3.17 0.00	30.27 2.78 0.00	27.04 2.51 0.00	25.71 2.21 -1.83	23.66 1.95 0.00	17.84 1.31 0.00	15.30 0.95 0.00
RAVENSWOOD_GT3_3 24250	18.61 0.95 0.00	17.94 0.77 0.00	22.35 0.90 0.00	16.70 0.62 0.00	21.09 0.90 0.00	22.30 1.25 0.00	30.80 2.29 0.00	30.50 2.48 0.00	31.27 2.72 0.00	31.66 2.88 0.00	30.09 2.76 0.00	28.87 2.65 0.00	24.29 2.22 0.00	25.88 2.42 0.00	25.38 2.36 0.00	23.28 2.16 0.00	32.76 3.13 0.00	32.95 3.17 0.00	30.27 2.78 0.00	27.04 2.51 0.00	25.71 2.21 -1.83	23.66 1.95 0.00	17.84 1.31 0.00	15.30 0.95 0.00
RAVENSWOOD_GT3_4 24251	18.61 0.95 0.00	17.94 0.77 0.00	22.35 0.90 0.00	16.70 0.62 0.00	21.09 0.90 0.00	22.30 1.25 0.00	30.80 2.29 0.00	30.50 2.48 0.00	31.27 2.72 0.00	31.66 2.88 0.00	30.09 2.76 0.00	28.87 2.65 0.00	24.29 2.22 0.00	25.88 2.42 0.00	25.38 2.36 0.00	23.28 2.16 0.00	32.76 3.13 0.00	32.95 3.17 0.00	30.27 2.78 0.00	27.04 2.51 0.00	25.71 2.21 -1.83	23.66 1.95 0.00	17.84 1.31 0.00	15.30 0.95 0.00
RAVENSWOOD_GT_1 23729	18.61 0.95 0.00	17.94 0.77 0.00	22.35 0.90 0.00	16.71 0.62 0.00	21.09 0.90 0.00	22.30 1.25 0.00	30.78 2.27 0.00	30.46 2.44 0.00	31.21 2.66 0.00	31.60 2.81 0.00	30.04 2.70 0.00	28.82 2.61 0.00	24.25 2.18 0.00	25.84 2.38 0.00	25.34 2.32 0.00	23.24 2.12 0.00	32.70 3.07 0.00	32.87 3.09 0.00	30.20 2.71 0.00	26.99 2.46 0.00	25.66 2.17 -1.83	23.63 1.92 0.00	17.83 1.30 0.00	15.30 0.94 0.00

RAVENSWOOD_GT_10 24258	18.78 1.12 0.00	18.11 0.93 0.00	22.54 1.09 0.00	16.84 0.76 0.00	21.27 1.08 0.00	22.51 1.46 0.00	31.16 2.65 0.00	30.91 2.89 0.00	31.71 3.16 0.00	32.16 3.37 0.00	30.58 3.24 0.00	29.34 3.13 0.00	24.68 2.61 0.00	26.29 2.83 0.00	25.77 2.75 0.00	23.65 2.54 0.00	33.28 3.66 0.00	33.43 3.65 0.00	30.70 3.21 0.00	27.45 2.92 0.00	26.06 2.56 -1.83	23.99 2.28 0.00	18.08 1.55 0.00	15.48 1.13 0.00
RAVENSWOOD_GT_11 24259	18.78 1.12 0.00	18.11 0.93 0.00	22.54 1.09 0.00	16.84 0.76 0.00	21.27 1.08 0.00	22.51 1.46 0.00	31.16 2.65 0.00	30.91 2.89 0.00	31.71 3.16 0.00	32.16 3.37 0.00	30.58 3.24 0.00	29.34 3.13 0.00	24.68 2.61 0.00	26.29 2.83 0.00	25.77 2.75 0.00	23.65 2.54 0.00	33.28 3.66 0.00	33.43 3.65 0.00	30.70 3.21 0.00	27.45 2.92 0.00	26.06 2.56 -1.83	23.99 2.28 0.00	18.08 1.55 0.00	15.48 1.13 0.00
RAVENSWOOD_GT_4 24252	18.77 1.11 0.00	18.10 0.93 0.00	22.53 1.09 0.00	16.84 0.76 0.00	21.26 1.07 0.00	22.50 1.45 0.00	31.15 2.64 0.00	30.90 2.88 0.00	31.70 3.15 0.00	32.14 3.36 0.00	30.56 3.23 0.00	29.33 3.11 0.00	24.67 2.60 0.00	26.27 2.81 0.00	25.76 2.74 0.00	23.64 2.52 0.00	33.27 3.64 0.00	33.42 3.64 0.00	30.69 3.20 0.00	27.44 2.91 0.00	26.05 2.55 -1.83	23.98 2.27 0.00	18.07 1.54 0.00	15.47 1.12 0.00
RAVENSWOOD_GT_5 24254	18.61 0.95 0.00	17.94 0.77 0.00	22.35 0.90 0.00	16.70 0.62 0.00	21.09 0.90 0.00	22.30 1.25 0.00	30.80 2.29 0.00	30.50 2.48 0.00	31.27 2.72 0.00	31.66 2.88 0.00	30.09 2.76 0.00	28.87 2.65 0.00	24.29 2.22 0.00	25.88 2.42 0.00	25.38 2.36 0.00	23.28 2.16 0.00	32.76 3.13 0.00	32.95 3.17 0.00	30.27 2.78 0.00	27.04 2.51 0.00	25.71 2.21 -1.83	23.66 1.95 0.00	17.84 1.31 0.00	15.30 0.95 0.00
RAVENSWOOD_GT_6 24253	18.77 1.11 0.00	18.10 0.93 0.00	22.53 1.09 0.00	16.84 0.76 0.00	21.26 1.07 0.00	22.50 1.45 0.00	31.15 2.64 0.00	30.90 2.88 0.00	31.70 3.15 0.00	32.14 3.36 0.00	30.56 3.23 0.00	29.33 3.11 0.00	24.67 2.60 0.00	26.27 2.81 0.00	25.76 2.74 0.00	23.64 2.52 0.00	33.27 3.64 0.00	33.42 3.64 0.00	30.69 3.20 0.00	27.44 2.91 0.00	26.05 2.55 -1.83	23.98 2.27 0.00	18.07 1.54 0.00	15.47 1.12 0.00
RAVENSWOOD_GT_7 24255	18.61 0.95 0.00	17.94 0.77 0.00	22.35 0.90 0.00	16.70 0.62 0.00	21.09 0.90 0.00	22.30 1.25 0.00	30.80 2.29 0.00	30.50 2.48 0.00	31.27 2.72 0.00	31.66 2.88 0.00	30.09 2.76 0.00	28.87 2.65 0.00	24.29 2.22 0.00	25.88 2.42 0.00	25.38 2.36 0.00	23.28 2.16 0.00	32.76 3.13 0.00	32.95 3.17 0.00	30.27 2.78 0.00	27.04 2.51 0.00	25.71 2.21 -1.83	23.66 1.95 0.00	17.84 1.31 0.00	15.30 0.95 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.78 1.12 0.00	18.11 0.93 0.00	22.54 1.09 0.00	16.84 0.76 0.00	21.27 1.08 0.00	22.51 1.46 0.00	31.16 2.65 0.00	30.91 2.89 0.00	31.71 3.16 0.00	32.16 3.37 0.00	30.58 3.24 0.00	29.34 3.13 0.00	24.68 2.61 0.00	26.29 2.83 0.00	25.77 2.75 0.00	23.65 2.54 0.00	33.28 3.66 0.00	33.43 3.65 0.00	30.70 3.21 0.00	27.45 2.92 0.00	26.06 2.56 -1.83	23.99 2.28 0.00	18.08 1.55 0.00	15.48 1.13 0.00
RAVENSWOOD_GT_9 24257	18.78 1.12 0.00	18.11 0.93 0.00	22.54 1.09 0.00	16.84 0.76 0.00	21.27 1.08 0.00	22.51 1.46 0.00	31.16 2.65 0.00	30.91 2.89 0.00	31.71 3.16 0.00	32.16 3.37 0.00	30.58 3.24 0.00	29.34 3.13 0.00	24.68 2.61 0.00	26.29 2.83 0.00	25.77 2.75 0.00	23.65 2.54 0.00	33.28 3.66 0.00	33.43 3.65 0.00	30.70 3.21 0.00	27.45 2.92 0.00	26.06 2.56 -1.83	23.99 2.28 0.00	18.08 1.55 0.00	15.48 1.13 0.00
RAVENSWOOD___1 23533	18.78 1.12 0.00	18.11 0.94 0.00	22.55 1.10 0.00	16.85 0.77 0.00	21.27 1.08 0.00	22.52 1.47 0.00	31.16 2.65 0.00	30.92 2.90 0.00	31.72 3.17 0.00	32.16 3.38 0.00	30.58 3.25 0.00	29.35 3.13 0.00	24.69 2.61 0.00	26.29 2.83 0.00	25.78 2.76 0.00	23.66 2.54 0.00	33.29 3.67 0.00	33.44 3.65 0.00	30.71 3.22 0.00	27.46 2.93 0.00	26.06 2.56 -1.83	23.99 2.29 0.00	18.08 1.55 0.00	15.48 1.13 0.00
RAVENSWOOD___2 23534	18.76 1.10 0.00	18.09 0.91 0.00	22.52 1.07 0.00	16.83 0.75 0.00	21.25 1.06 0.00	22.49 1.44 0.00	31.11 2.61 0.00	30.86 2.84 0.00	31.64 3.09 0.00	32.08 3.30 0.00	30.51 3.17 0.00	29.27 3.06 0.00	24.63 2.55 0.00	26.22 2.76 0.00	25.72 2.70 0.00	23.62 2.50 0.00	33.19 3.57 0.00	33.27 3.49 0.00	30.55 3.07 0.00	27.34 2.81 0.00	25.98 2.48 -1.83	23.93 2.23 0.00	18.06 1.53 0.00	15.46 1.11 0.00
RAVENSWOOD___3 23535	18.61 0.95 0.00	17.94 0.77 0.00	22.35 0.90 0.00	16.71 0.62 0.00	21.09 0.90 0.00	22.30 1.25 0.00	30.78 2.27 0.00	30.46 2.44 0.00	31.21 2.66 0.00	31.60 2.81 0.00	30.04 2.70 0.00	28.82 2.61 0.00	24.25 2.18 0.00	25.84 2.38 0.00	25.34 2.32 0.00	23.24 2.12 0.00	32.70 3.07 0.00	32.87 3.09 0.00	30.20 2.71 0.00	26.99 2.46 0.00	25.66 2.17 -1.83	23.63 1.92 0.00	17.83 1.30 0.00	15.30 0.94 0.00
RAVNSWD 8-11____ 23667	18.78 1.12 0.00	18.11 0.93 0.00	22.54 1.09 0.00	16.84 0.76 0.00	21.27 1.08 0.00	22.51 1.46 0.00	31.16 2.65 0.00	30.91 2.89 0.00	31.71 3.16 0.00	32.16 3.37 0.00	30.58 3.24 0.00	29.34 3.13 0.00	24.68 2.61 0.00	26.29 2.83 0.00	25.77 2.75 0.00	23.65 2.54 0.00	33.28 3.66 0.00	33.43 3.65 0.00	30.70 3.21 0.00	27.45 2.92 0.00	26.06 2.56 -1.83	23.99 2.28 0.00	18.08 1.55 0.00	15.48 1.13 0.00
RCPL_TRUST___DRP 24196	18.60 0.94 0.00	17.94 0.76 0.00	22.34 0.89 0.00	16.70 0.62 0.00	21.08 0.89 0.00	22.29 1.24 0.00	30.79 2.28 0.00	30.49 2.47 0.00	31.26 2.71 0.00	31.65 2.87 0.00	30.08 2.75 0.00	28.86 2.64 0.00	24.28 2.21 0.00	25.87 2.41 0.00	25.37 2.35 0.00	23.27 2.15 0.00	32.74 3.12 0.00	32.95 3.16 0.00	30.27 2.78 0.00	27.03 2.50 0.00	25.70 2.20 -1.83	23.65 1.94 0.00	17.83 1.30 0.00	15.29 0.94 0.00
RENSSELAER___COGEN 23796	18.51 0.85 0.00	18.18 1.01 0.00	22.76 1.31 0.00	17.05 0.97 0.00	21.34 1.15 0.00	22.11 1.06 0.00	29.66 1.15 0.00	29.22 1.20 0.00	29.82 1.28 0.00	30.04 1.25 0.00	28.64 1.31 0.00	27.64 1.42 0.00	23.27 1.19 0.00	24.77 1.31 0.00	24.27 1.26 0.00	22.30 1.18 0.00	31.27 1.64 0.00	31.20 1.42 0.00	28.79 1.30 0.00	25.68 1.15 0.00	25.13 1.05 -2.42	22.86 1.16 0.00	17.43 0.90 0.00	15.16 0.81 0.00
REVERE_CPPR_DRP 24186	18.05 0.38 0.00	17.66 0.49 0.00	22.07 0.62 0.00	16.54 0.46 0.00	20.78 0.59 0.00	21.53 0.48 0.00	29.09 0.58 0.00	28.58 0.56 0.00	29.13 0.58 0.00	29.39 0.60 0.00	27.91 0.57 0.00	26.79 0.57 0.00	22.51 0.44 0.00	23.93 0.47 0.00	23.47 0.45 0.00	21.54 0.42 0.00	30.21 0.59 0.00	30.33 0.55 0.00	27.95 0.46 0.00	24.93 0.40 0.00	22.03 0.33 -0.04	22.07 0.36 0.00	16.87 0.34 0.00	14.75 0.40 0.00
ROCHESTER_9_IC 23652	17.66 0.00 0.00	17.25 0.08 0.00	21.52 0.07 0.00	16.18 0.10 0.00	20.21 0.02 0.00	20.90 -0.15 0.00	27.90 -0.61 0.00	27.20 -0.82 0.00	27.53 -1.01 0.00	27.77 -1.01 0.00	26.51 -0.83 0.00	25.53 -0.69 0.00	21.62 -0.45 0.00	22.92 -0.54 0.00	22.50 -0.52 0.00	20.65 -0.47 0.00	28.90 -0.73 0.00	29.07 -0.71 0.00	26.89 -0.59 0.00	23.92 -0.61 0.00	21.23 -0.66 -0.22	21.15 -0.55 0.00	16.24 -0.29 0.00	14.23 -0.13 0.00

ROSETON___1 23587	18.34 0.68 0.00	17.73 0.56 0.00	22.12 0.67 0.00	16.54 0.46 0.00	20.84 0.65 0.00	21.95 0.90 0.00	30.22 1.71 0.00	29.91 1.89 0.00	30.63 2.08 0.00	30.95 2.17 0.00	29.39 2.06 0.00	28.17 1.95 0.00	23.65 1.57 0.00	25.18 1.72 0.00	24.69 1.67 0.00	22.65 1.53 0.00	31.81 2.19 0.00	31.95 2.17 0.00	29.41 1.92 0.00	26.26 1.73 0.00	25.07 1.58 -1.82	23.15 1.44 0.00	17.47 0.94 0.00	15.02 0.67 0.00
ROSETON___2 23588	18.34 0.68 0.00	17.73 0.56 0.00	22.12 0.67 0.00	16.54 0.46 0.00	20.84 0.65 0.00	21.95 0.90 0.00	30.22 1.71 0.00	29.91 1.89 0.00	30.63 2.08 0.00	30.95 2.17 0.00	29.39 2.06 0.00	28.16 1.94 0.00	23.62 1.55 0.00	25.15 1.69 0.00	24.66 1.64 0.00	22.62 1.50 0.00	31.77 2.14 0.00	31.88 2.09 0.00	29.34 1.85 0.00	26.20 1.67 0.00	25.03 1.54 -1.82	23.14 1.43 0.00	17.47 0.94 0.00	15.02 0.67 0.00
RUSSELL___STATION 23914	17.55 -0.11 0.00	17.14 -0.04 0.00	21.38 -0.07 0.00	16.06 -0.02 0.00	20.05 -0.15 0.00	20.74 -0.31 0.00	27.63 -0.88 0.00	26.91 -1.11 0.00	27.25 -1.30 0.00	27.48 -1.30 0.00	26.25 -1.09 0.00	25.29 -0.93 0.00	21.44 -0.63 0.00	22.72 -0.74 0.00	22.30 -0.72 0.00	20.49 -0.63 0.00	28.69 -0.93 0.00	28.85 -0.93 0.00	26.68 -0.81 0.00	23.72 -0.81 0.00	21.05 -0.84 -0.22	20.95 -0.75 0.00	16.07 -0.46 0.00	14.08 -0.27 0.00
S SALMON___HYD 24043	17.46 -0.21 0.00	17.08 -0.09 0.00	21.33 -0.11 0.00	15.99 -0.09 0.00	20.08 -0.11 0.00	20.78 -0.27 0.00	28.00 -0.51 0.00	27.46 -0.56 0.00	27.96 -0.58 0.00	28.10 -0.69 0.00	26.65 -0.68 0.00	25.59 -0.63 0.00	21.53 -0.54 0.00	22.88 -0.59 0.00	22.45 -0.57 0.00	20.61 -0.51 0.00	28.89 -0.73 0.00	29.04 -0.74 0.00	26.80 -0.68 0.00	24.00 -0.53 0.00	21.30 -0.49 -0.12	21.26 -0.44 0.00	16.28 -0.25 0.00	14.26 -0.10 0.00
SELKIRK___II 23799	18.33 0.66 0.00	18.01 0.83 0.00	22.54 1.09 0.00	16.89 0.81 0.00	21.12 0.93 0.00	21.87 0.82 0.00	29.33 0.82 0.00	28.85 0.83 0.00	29.45 0.90 0.00	29.67 0.88 0.00	28.28 0.95 0.00	27.28 1.07 0.00	22.97 0.90 0.00	24.45 0.99 0.00	23.97 0.95 0.00	22.02 0.90 0.00	30.86 1.23 0.00	30.80 1.02 0.00	28.41 0.92 0.00	25.35 0.82 0.00	24.84 0.76 -2.41	22.59 0.89 0.00	17.24 0.71 0.00	15.02 0.66 0.00
SELKIRK___I 23801	18.20 0.54 0.00	17.87 0.69 0.00	22.36 0.91 0.00	16.75 0.67 0.00	20.96 0.77 0.00	21.72 0.67 0.00	29.16 0.65 0.00	28.69 0.67 0.00	29.30 0.75 0.00	29.54 0.76 0.00	28.17 0.83 0.00	27.17 0.95 0.00	22.87 0.80 0.00	24.36 0.90 0.00	23.87 0.85 0.00	21.93 0.81 0.00	30.72 1.10 0.00	30.67 0.89 0.00	28.28 0.80 0.00	25.24 0.71 0.00	24.73 0.66 -2.40	22.48 0.78 0.00	17.15 0.62 0.00	14.94 0.59 0.00
SENECA OSWGO___HYD 24041	17.28 -0.38 0.00	16.84 -0.34 0.00	21.02 -0.43 0.00	15.76 -0.32 0.00	19.78 -0.41 0.00	20.54 -0.51 0.00	27.77 -0.74 0.00	27.27 -0.75 0.00	27.78 -0.77 0.00	28.01 -0.78 0.00	26.58 -0.76 0.00	25.49 -0.73 0.00	21.46 -0.61 0.00	22.80 -0.66 0.00	22.37 -0.65 0.00	20.53 -0.59 0.00	28.79 -0.83 0.00	28.96 -0.83 0.00	26.72 -0.76 0.00	23.85 -0.68 0.00	21.20 -0.61 -0.14	21.11 -0.59 0.00	16.14 -0.39 0.00	14.07 -0.29 0.00
SENECA___ENERGY 23797	17.51 -0.15 0.00	16.93 -0.25 0.00	21.04 -0.40 0.00	15.79 -0.29 0.00	19.80 -0.40 0.00	20.54 -0.51 0.00	27.74 -0.77 0.00	27.23 -0.79 0.00	27.63 -0.92 0.00	27.57 -1.22 0.00	26.04 -1.29 0.00	24.92 -1.30 0.00	21.09 -0.99 0.00	22.40 -1.07 0.00	22.00 -1.02 0.00	20.44 -0.68 0.00	28.90 -0.72 0.00	29.21 -0.57 0.00	26.93 -0.56 0.00	24.05 -0.48 0.00	21.42 -0.48 -0.23	21.20 -0.50 0.00	16.23 -0.30 0.00	14.18 -0.17 0.00
SHOEMAKER___GT 23640	18.12 0.45 0.00	17.50 0.33 0.00	21.83 0.39 0.00	16.33 0.25 0.00	20.59 0.40 0.00	21.68 0.63 0.00	29.79 1.28 0.00	29.40 1.38 0.00	30.06 1.52 0.00	30.37 1.58 0.00	28.80 1.46 0.00	27.57 1.35 0.00	23.18 1.10 0.00	24.68 1.21 0.00	24.20 1.18 0.00	22.20 1.08 0.00	31.21 1.58 0.00	31.43 1.65 0.00	28.97 1.48 0.00	25.87 1.34 0.00	24.54 1.20 -1.67	22.74 1.03 0.00	17.19 0.66 0.00	14.81 0.45 0.00
SHOREHAM_IC_1 23715	18.70 1.04 0.00	18.08 0.91 0.00	22.44 1.00 0.00	20.49 0.75 -3.66	23.69 1.05 -2.45	27.31 1.40 -4.87	31.78 2.38 -0.89	30.42 2.39 -0.01	31.06 2.51 0.00	31.49 2.71 0.00	30.03 2.70 0.00	28.75 2.53 0.00	25.13 2.18 -0.87	26.20 2.50 -0.24	26.34 2.47 -0.85	30.28 2.27 -6.89	49.39 3.12 -16.64	62.32 2.70 -29.84	85.35 2.27 -55.59	66.64 2.10 -40.00	30.97 2.19 -7.11	23.79 2.00 -0.08	18.24 1.39 -0.33	16.65 0.99 -1.30
SHOREHAM_IC_2 23716	18.70 1.04 0.00	18.08 0.91 0.00	22.44 1.00 0.00	20.49 0.75 -3.66	23.69 1.05 -2.45	27.31 1.40 -4.87	31.78 2.38 -0.89	30.42 2.39 -0.01	31.06 2.51 0.00	31.49 2.71 0.00	30.03 2.70 0.00	28.75 2.53 0.00	25.13 2.18 -0.87	26.20 2.50 -0.24	26.34 2.47 -0.85	30.28 2.27 -6.89	49.39 3.12 -16.64	62.32 2.70 -29.84	85.35 2.27 -55.59	66.64 2.10 -40.00	30.97 2.19 -7.11	23.79 2.00 -0.08	18.24 1.39 -0.33	16.65 0.99 -1.30
SITHE_IND_GS1 24169	17.07 -0.59 0.00	16.59 -0.58 0.00	20.71 -0.74 0.00	15.53 -0.55 0.00	19.49 -0.70 0.00	20.27 -0.78 0.00	27.40 -1.11 0.00	26.91 -1.11 0.00	27.40 -1.15 0.00	27.63 -1.16 0.00	26.23 -1.11 0.00	25.14 -1.07 0.00	21.17 -0.90 0.00	22.49 -0.97 0.00	22.07 -0.95 0.00	20.25 -0.87 0.00	28.41 -1.22 0.00	28.58 -1.20 0.00	26.38 -1.11 0.00	23.54 -0.99 0.00	20.90 -0.88 -0.12	20.85 -0.85 0.00	15.93 -0.60 0.00	13.86 -0.49 0.00
SITHE_IND_GS2 24170	17.07 -0.59 0.00	16.59 -0.58 0.00	20.71 -0.74 0.00	15.53 -0.55 0.00	19.49 -0.70 0.00	20.27 -0.78 0.00	27.40 -1.11 0.00	26.91 -1.11 0.00	27.40 -1.15 0.00	27.63 -1.16 0.00	26.23 -1.11 0.00	25.14 -1.07 0.00	21.17 -0.90 0.00	22.49 -0.97 0.00	22.07 -0.95 0.00	20.25 -0.87 0.00	28.41 -1.22 0.00	28.58 -1.20 0.00	26.38 -1.11 0.00	23.54 -0.99 0.00	20.90 -0.88 -0.12	20.85 -0.85 0.00	15.93 -0.60 0.00	13.86 -0.49 0.00
SITHE_IND_GS3 24171	17.07 -0.59 0.00	16.59 -0.58 0.00	20.71 -0.74 0.00	15.53 -0.55 0.00	19.49 -0.70 0.00	20.27 -0.78 0.00	27.40 -1.11 0.00	26.91 -1.11 0.00	27.40 -1.15 0.00	27.63 -1.16 0.00	26.23 -1.11 0.00	25.14 -1.07 0.00	21.17 -0.90 0.00	22.49 -0.97 0.00	22.07 -0.95 0.00	20.25 -0.87 0.00	28.41 -1.22 0.00	28.58 -1.20 0.00	26.38 -1.11 0.00	23.54 -0.99 0.00	20.90 -0.88 -0.12	20.85 -0.85 0.00	15.93 -0.60 0.00	13.86 -0.49 0.00
SITHE_IND_GS4 24172	17.07 -0.59 0.00	16.59 -0.58 0.00	20.71 -0.74 0.00	15.53 -0.55 0.00	19.49 -0.70 0.00	20.27 -0.78 0.00	27.40 -1.11 0.00	26.91 -1.11 0.00	27.40 -1.15 0.00	27.63 -1.16 0.00	26.23 -1.11 0.00	25.14 -1.07 0.00	21.17 -0.90 0.00	22.49 -0.97 0.00	22.07 -0.95 0.00	20.25 -0.87 0.00	28.41 -1.22 0.00	28.58 -1.20 0.00	26.38 -1.11 0.00	23.54 -0.99 0.00	20.90 -0.88 -0.12	20.85 -0.85 0.00	15.93 -0.60 0.00	13.86 -0.49 0.00
SITHE___BATAVIA 24024	17.49 -0.17 0.00	16.87 -0.30 0.00	21.03 -0.41 0.00	15.80 -0.28 0.00	19.80 -0.39 0.00	20.71 -0.34 0.00	28.15 -0.36 0.00	27.49 -0.53 0.00	27.81 -0.74 0.00	28.08 -0.71 0.00	26.72 -0.61 0.00	25.63 -0.59 0.00	21.73 -0.35 0.00	23.05 -0.42 0.00	22.63 -0.39 0.00	20.75 -0.37 0.00	29.03 -0.59 0.00	29.28 -0.50 0.00	27.08 -0.40 0.00	24.12 -0.41 0.00	21.47 -0.45 -0.26	21.20 -0.50 0.00	16.18 -0.35 0.00	14.02 -0.33 0.00

SITHE___INDEPEND 23800	17.07 -0.59 0.00	16.59 -0.58 0.00	20.71 -0.74 0.00	15.53 -0.55 0.00	19.49 -0.70 0.00	20.27 -0.78 0.00	27.40 -1.11 0.00	26.91 -1.11 0.00	27.40 -1.15 0.00	27.63 -1.16 0.00	26.23 -1.11 0.00	25.14 -1.07 0.00	21.17 -0.90 0.00	22.49 -0.97 0.00	22.07 -0.95 0.00	20.25 -0.87 0.00	28.41 -1.22 0.00	28.58 -1.20 0.00	26.38 -1.11 0.00	23.54 -0.99 0.00	20.90 -0.88 -0.12	20.85 -0.85 0.00	15.93 -0.60 0.00	13.86 -0.49 0.00
SITHE___MASSENA 23902	17.69 0.03 0.00	17.25 0.07 0.00	21.53 0.08 0.00	16.18 0.10 0.00	20.32 0.13 0.00	21.14 0.09 0.00	28.27 -0.24 0.00	27.65 -0.37 0.00	28.09 -0.46 0.00	28.33 -0.46 0.00	26.91 -0.43 0.00	25.82 -0.40 0.00	21.77 -0.31 0.00	23.12 -0.34 0.00	22.70 -0.32 0.00	20.80 -0.32 0.00	29.11 -0.51 0.00	29.32 -0.46 0.00	27.08 -0.41 0.00	24.13 -0.40 0.00	21.27 -0.38 0.02	21.40 -0.30 0.00	16.37 -0.16 0.00	14.29 -0.07 0.00
SITHE___OGDNSBRG 24021	18.19 0.52 0.00	17.86 0.68 0.00	22.30 0.85 0.00	16.76 0.68 0.00	21.06 0.87 0.00	21.78 0.73 0.00	28.89 0.38 0.00	28.21 0.19 0.00	28.66 0.11 0.00	28.90 0.11 0.00	27.45 0.12 0.00	26.38 0.16 0.00	22.23 0.16 0.00	23.61 0.15 0.00	23.18 0.16 0.00	21.24 0.12 0.00	29.69 0.07 0.00	29.89 0.11 0.00	27.60 0.11 0.00	24.57 0.04 0.00	21.64 -0.02 0.01	21.82 0.12 0.00	16.76 0.23 0.00	14.74 0.39 0.00
SITHE___STERLING 23777	17.86 0.20 0.00	17.44 0.26 0.00	21.78 0.34 0.00	16.33 0.25 0.00	20.51 0.32 0.00	21.29 0.24 0.00	28.80 0.29 0.00	28.31 0.29 0.00	28.84 0.29 0.00	29.11 0.32 0.00	27.64 0.31 0.00	26.51 0.29 0.00	22.29 0.21 0.00	23.68 0.22 0.00	23.22 0.20 0.00	21.31 0.19 0.00	29.90 0.27 0.00	30.02 0.24 0.00	27.66 0.18 0.00	24.67 0.14 0.00	21.83 0.11 -0.06	21.83 0.13 0.00	16.68 0.15 0.00	14.57 0.21 0.00
SOUTH CAIRO___GT 23612	18.22 0.55 0.00	17.70 0.52 0.00	22.14 0.69 0.00	16.58 0.50 0.00	20.83 0.64 0.00	21.76 0.71 0.00	29.61 1.10 0.00	29.24 1.22 0.00	29.85 1.31 0.00	30.12 1.34 0.00	28.63 1.29 0.00	27.47 1.25 0.00	23.06 0.99 0.00	24.50 1.04 0.00	24.05 1.03 0.00	22.07 0.95 0.00	30.97 1.34 0.00	31.14 1.35 0.00	28.77 1.28 0.00	25.67 1.14 0.00	24.80 1.03 -2.10	22.65 0.95 0.00	17.14 0.61 0.00	14.78 0.42 0.00
SOUTH HAMPTN___IC 23720	18.70 1.04 0.00	18.08 0.91 0.00	22.44 1.00 0.00	20.49 0.75 -3.66	23.69 1.05 -2.45	27.31 1.40 -4.87	31.78 2.38 -0.89	30.42 2.39 -0.01	31.06 2.51 0.00	31.49 2.71 0.00	30.03 2.70 0.00	28.75 2.53 0.00	25.13 2.18 -0.87	26.20 2.50 -0.24	26.34 2.47 -0.85	30.28 2.27 -6.89	49.39 3.12 -16.64	62.32 3.12 -29.84	85.35 2.70 -55.59	66.64 2.27 -40.00	30.97 2.19 -7.11	23.79 2.00 -0.08	18.24 1.39 -0.33	16.65 0.99 -1.30
SOUTHOLD___IC 23719	18.70 1.04 0.00	18.08 0.91 0.00	22.44 1.00 0.00	20.49 0.75 -3.66	23.69 1.05 -2.45	27.31 1.40 -4.87	31.78 2.38 -0.89	30.42 2.39 -0.01	31.06 2.51 0.00	31.49 2.71 0.00	30.03 2.70 0.00	28.75 2.53 0.00	25.13 2.18 -0.87	26.20 2.50 -0.24	26.34 2.47 -0.85	30.28 2.27 -6.89	49.39 3.12 -16.64	62.32 3.12 -29.84	85.35 2.70 -55.59	66.64 2.27 -40.00	30.97 2.19 -7.11	23.79 2.00 -0.08	18.24 1.39 -0.33	16.65 0.99 -1.30
ST LAWRENCE____ 23600	17.58 -0.08 0.00	17.11 -0.07 0.00	21.35 -0.10 0.00	16.04 -0.04 0.00	20.13 -0.06 0.00	20.98 -0.07 0.00	28.21 -0.30 0.00	27.61 -0.41 0.00	28.04 -0.50 0.00	28.28 -0.51 0.00	26.87 -0.47 0.00	25.76 -0.45 0.00	21.73 -0.35 0.00	23.08 -0.38 0.00	22.66 -0.36 0.00	20.76 -0.36 0.00	29.06 -0.56 0.00	29.28 -0.50 0.00	27.05 -0.44 0.00	24.11 -0.42 0.00	21.25 -0.39 0.02	21.37 -0.34 0.00	16.33 -0.20 0.00	14.22 -0.13 0.00
STATION 5_MISC_HYD 23604	17.90 0.24 0.00	17.44 0.27 0.00	21.72 0.28 0.00	16.32 0.24 0.00	20.39 0.20 0.00	21.17 0.12 0.00	28.47 -0.04 0.00	28.09 0.07 0.00	28.56 0.01 0.00	28.84 0.06 0.00	27.55 0.21 0.00	26.55 0.34 0.00	22.46 0.38 0.00	23.83 0.36 0.00	23.38 0.36 0.00	21.49 0.37 0.00	30.13 0.51 0.00	30.46 0.67 0.00	28.15 0.67 0.00	24.98 0.45 0.00	22.14 0.26 -0.22	22.06 0.36 0.00	16.83 0.30 0.00	14.63 0.27 0.00
STURGEON_POOL_HYD 23609	18.48 0.81 0.00	17.87 0.70 0.00	22.30 0.86 0.00	16.69 0.61 0.00	21.01 0.82 0.00	22.12 1.07 0.00	30.45 1.94 0.00	30.14 2.12 0.00	30.86 2.32 0.00	30.92 2.13 0.00	29.26 1.93 0.00	28.05 1.84 0.00	23.55 1.48 0.00	25.07 1.61 0.00	24.58 1.56 0.00	22.54 1.42 0.00	32.05 2.42 0.00	32.24 2.45 0.00	29.69 2.20 0.00	26.53 2.00 0.00	25.36 1.79 -1.90	23.34 1.64 0.00	17.60 1.07 0.00	15.13 0.77 0.00
SYRACUSE___POWER 24017	17.39 -0.27 0.00	16.93 -0.25 0.00	21.11 -0.33 0.00	15.83 -0.25 0.00	19.86 -0.33 0.00	20.63 -0.42 0.00	27.92 -0.59 0.00	27.43 -0.59 0.00	27.94 -0.60 0.00	28.17 -0.61 0.00	26.73 -0.61 0.00	25.63 -0.59 0.00	21.57 -0.51 0.00	22.91 -0.55 0.00	22.47 -0.54 0.00	20.63 -0.49 0.00	28.94 -0.68 0.00	29.13 -0.66 0.00	26.88 -0.61 0.00	23.98 -0.55 0.00	21.34 -0.50 -0.17	21.20 -0.50 0.00	16.20 -0.33 0.00	14.15 -0.21 0.00
Stony___Brook 24151	18.72 1.06 0.00	18.10 0.93 0.00	22.47 1.02 0.00	20.51 0.77 -3.66	23.72 1.08 -2.45	27.32 1.41 -4.87	31.72 2.32 -0.89	30.25 2.23 -0.01	30.80 2.25 0.00	31.21 2.42 0.00	29.80 2.46 0.00	28.52 2.30 0.00	25.03 2.08 -0.87	26.17 2.47 -0.24	26.36 2.49 -0.85	30.31 2.30 -6.89	49.25 2.99 -16.64	62.02 2.40 -29.84	85.11 2.04 -55.59	66.42 1.88 -40.00	30.78 2.00 -7.11	23.66 1.87 -0.08	18.21 1.36 -0.33	16.66 1.01 -1.30
UPPER HUDSON___HYD 24058	18.82 1.16 0.00	18.52 1.34 0.00	23.13 1.68 0.00	17.37 1.29 0.00	21.71 1.52 0.00	22.60 1.55 0.00	30.58 2.07 0.00	30.09 2.07 0.00	30.44 1.89 0.00	30.35 1.57 0.00	28.85 1.51 0.00	27.83 1.62 0.00	23.49 1.41 0.00	24.98 1.52 0.00	24.48 1.46 0.00	22.43 1.31 0.00	31.98 2.36 0.00	32.20 2.42 0.00	29.86 2.38 0.00	26.56 2.03 0.00	25.94 1.76 -2.51	23.52 1.82 0.00	17.97 1.44 0.00	15.44 1.09 0.00
UPPER RAQUET___HYD 24056	17.71 0.05 0.00	17.32 0.14 0.00	21.63 0.18 0.00	16.27 0.19 0.00	20.44 0.25 0.00	21.20 0.15 0.00	28.11 -0.40 0.00	27.43 -0.59 0.00	27.86 -0.69 0.00	28.08 -0.70 0.00	26.68 -0.65 0.00	25.63 -0.59 0.00	21.59 -0.48 0.00	22.94 -0.52 0.00	22.51 -0.50 0.00	20.66 -0.46 0.00	28.89 -0.73 0.00	29.08 -0.70 0.00	26.83 -0.66 0.00	23.86 -0.67 0.00	21.09 -0.57 0.01	21.24 -0.46 0.00	16.29 -0.24 0.00	14.28 -0.07 0.00
US___GYPSUM 23809	17.33 -0.33 0.00	16.70 -0.47 0.00	20.82 -0.63 0.00	15.65 -0.43 0.00	19.63 -0.56 0.00	20.53 -0.52 0.00	27.84 -0.67 0.00	27.12 -0.90 0.00	27.39 -1.16 0.00	27.64 -1.15 0.00	26.31 -1.03 0.00	25.21 -1.01 0.00	21.38 -0.69 0.00	22.66 -0.81 0.00	22.25 -0.77 0.00	20.41 -0.71 0.00	28.55 -1.07 0.00	28.80 -0.98 0.00	26.66 -0.83 0.00	23.75 -0.78 0.00	21.15 -0.79 -0.26	20.86 -0.84 0.00	15.94 -0.59 0.00	13.82 -0.53 0.00
VISCHER___FERRY HYD 24020	18.68 1.02 0.00	18.38 1.20 0.00	23.00 1.55 0.00	17.24 1.16 0.00	21.56 1.37 0.00	22.36 1.31 0.00	30.06 1.55 0.00	29.59 1.57 0.00	30.15 1.60 0.00	30.28 1.50 0.00	28.88 1.54 0.00	27.91 1.69 0.00	23.52 1.44 0.00	25.04 1.57 0.00	24.53 1.51 0.00	22.48 1.36 0.00	31.64 2.02 0.00	31.60 1.81 0.00	29.18 1.69 0.00	26.01 1.48 0.00	25.44 1.33 -2.44	23.13 1.43 0.00	17.64 1.11 0.00	15.28 0.93 0.00

WADING RIVER_1-3_GRP5 24038	18.72 1.06 0.00	18.11 0.93 0.00	22.47 1.03 0.00	20.52 0.77 -3.66	23.72 1.08 -2.45	27.34 1.43 -4.87	31.82 2.42 -0.89	30.46 2.43 -0.01	31.10 2.56 0.00	31.53 2.75 0.00	30.07 2.74 0.00	28.79 2.57 0.00	25.16 2.21 -0.87	26.23 2.53 -0.24	26.37 2.50 -0.85	30.31 2.30 -6.89	49.43 3.16 -16.64	62.37 2.75 -29.84	85.24 2.16 -55.59	66.57 2.04 -40.00	31.00 2.22 -7.11	23.82 2.04 -0.08	18.27 1.41 -0.33	16.67 1.01 -1.30
WADING RIVER_IC_1 23522	18.72 1.06 0.00	18.11 0.93 0.00	22.47 1.03 0.00	20.52 0.77 -3.66	23.72 1.08 -2.45	27.34 1.43 -4.87	31.82 2.42 -0.89	30.46 2.43 -0.01	31.10 2.56 0.00	31.53 2.75 0.00	30.07 2.74 0.00	28.79 2.57 0.00	25.16 2.21 -0.87	26.23 2.53 -0.24	26.37 2.50 -0.85	30.31 2.30 -6.89	49.43 3.16 -16.64	62.37 2.75 -29.84	85.24 2.16 -55.59	66.57 2.04 -40.00	31.00 2.22 -7.11	23.82 2.04 -0.08	18.27 1.41 -0.33	16.67 1.01 -1.30
WADING RIVER_IC_2 23547	18.72 1.06 0.00	18.11 0.93 0.00	22.47 1.03 0.00	20.52 0.77 -3.66	23.72 1.08 -2.45	27.34 1.43 -4.87	31.82 2.42 -0.89	30.46 2.43 -0.01	31.10 2.56 0.00	31.53 2.75 0.00	30.07 2.74 0.00	28.79 2.57 0.00	25.16 2.21 -0.87	26.23 2.53 -0.24	26.37 2.50 -0.85	30.31 2.30 -6.89	49.43 3.16 -16.64	62.37 2.75 -29.84	85.24 2.16 -55.59	66.57 2.04 -40.00	31.00 2.22 -7.11	23.82 2.04 -0.08	18.27 1.41 -0.33	16.67 1.01 -1.30
WADING RIVER_IC_3 23601	18.72 1.06 0.00	18.11 0.93 0.00	22.47 1.03 0.00	20.52 0.77 -3.66	23.72 1.08 -2.45	27.34 1.43 -4.87	31.82 2.42 -0.89	30.46 2.43 -0.01	31.11 2.56 0.00	31.54 2.75 0.00	30.07 2.74 0.00	28.79 2.57 0.00	25.16 2.21 -0.87	26.23 2.53 -0.24	26.37 2.50 -0.85	30.31 2.30 -6.89	49.43 3.16 -16.64	62.38 2.76 -29.84	85.41 2.33 -55.59	66.68 2.15 -40.00	31.00 2.22 -7.11	23.82 2.04 -0.08	18.27 1.41 -0.33	16.67 1.01 -1.30
WALDEN___HYDRO 24148	18.26 0.60 0.00	17.65 0.48 0.00	22.01 0.56 0.00	16.46 0.38 0.00	20.76 0.57 0.00	21.86 0.81 0.00	30.10 1.59 0.00	29.79 1.77 0.00	30.50 1.95 0.00	30.83 2.04 0.00	29.26 1.92 0.00	28.03 1.81 0.00	23.54 1.46 0.00	25.06 1.60 0.00	24.57 1.55 0.00	22.54 1.42 0.00	31.68 2.06 0.00	31.87 2.09 0.00	29.34 1.86 0.00	26.19 1.66 0.00	24.99 1.50 -1.82	23.04 1.34 0.00	17.38 0.85 0.00	14.95 0.60 0.00
WATERSIDE___6 8 9 23538	18.76 1.10 0.00	18.09 0.91 0.00	22.52 1.07 0.00	16.83 0.75 0.00	21.25 1.06 0.00	22.49 1.44 0.00	31.12 2.61 0.00	30.88 2.86 0.00	31.68 3.13 0.00	32.15 3.36 0.00	30.57 3.24 0.00	29.34 3.12 0.00	24.68 2.60 0.00	26.28 2.82 0.00	25.77 2.75 0.00	23.65 2.53 0.00	33.28 3.65 0.00	33.42 3.64 0.00	30.69 3.21 0.00	27.45 2.92 0.00	26.05 2.55 -1.83	23.98 2.28 0.00	18.07 1.54 0.00	15.47 1.12 0.00
WATERTOWN___HYD 23805	17.63 -0.03 0.00	17.39 0.22 0.00	21.73 0.29 0.00	16.29 0.21 0.00	20.48 0.29 0.00	21.06 0.01 0.00	28.19 -0.32 0.00	27.59 -0.43 0.00	28.08 -0.47 0.00	28.27 -0.52 0.00	26.84 -0.50 0.00	25.81 -0.41 0.00	21.70 -0.37 0.00	23.07 -0.39 0.00	22.65 -0.37 0.00	20.83 -0.29 0.00	29.15 -0.47 0.00	29.27 -0.51 0.00	27.01 -0.48 0.00	24.11 -0.42 0.00	21.32 -0.41 -0.07	21.38 -0.32 0.00	16.43 -0.10 0.00	14.49 0.13 0.00
WEST BABYLON___IC 23714	18.89 1.23 0.00	18.21 1.03 0.00	22.66 1.22 0.00	20.62 0.87 -3.66	23.85 1.21 -2.45	27.49 1.58 -4.87	31.99 2.59 -0.89	30.78 2.75 -0.01	31.49 2.95 0.00	31.93 3.15 0.00	30.39 3.05 0.00	29.12 2.90 0.00	25.38 2.44 -0.87	26.36 2.66 -0.24	26.47 2.60 -0.85	30.38 2.37 -6.89	49.67 3.41 -16.64	63.12 3.50 -29.84	86.27 3.20 -55.59	67.37 2.84 -40.00	31.28 2.50 -7.11	23.99 2.21 -0.08	18.35 1.49 -0.33	16.79 1.13 -1.30
WEST CANADA___HYD 24049	17.74 0.08 0.00	17.25 0.08 0.00	21.55 0.10 0.00	16.15 0.07 0.00	20.28 0.09 0.00	21.16 0.11 0.00	28.71 0.20 0.00	28.25 0.23 0.00	28.80 0.25 0.00	29.04 0.25 0.00	27.57 0.24 0.00	26.45 0.23 0.00	22.26 0.19 0.00	23.67 0.20 0.00	23.22 0.20 0.00	21.31 0.19 0.00	29.90 0.28 0.00	30.04 0.26 0.00	27.72 0.24 0.00	24.75 0.22 0.00	21.83 0.21 0.05	21.90 0.19 0.00	16.65 0.12 0.00	14.43 0.08 0.00
WESTERN_NY_WIND 24143	17.49 -0.17 0.00	16.87 -0.30 0.00	21.03 -0.41 0.00	15.80 -0.28 0.00	19.80 -0.39 0.00	20.71 -0.34 0.00	28.15 -0.36 0.00	27.49 -0.53 0.00	27.81 -0.74 0.00	28.08 -0.71 0.00	26.72 -0.61 0.00	25.63 -0.59 0.00	21.73 -0.35 0.00	23.05 -0.42 0.00	22.63 -0.39 0.00	20.75 -0.37 0.00	29.03 -0.59 0.00	29.28 -0.50 0.00	27.08 -0.40 0.00	24.12 -0.41 0.00	21.47 -0.45 -0.26	21.20 -0.50 0.00	16.18 -0.35 0.00	14.02 -0.33 0.00
YORK___WARBASSE 23770	18.84 1.17 0.00	18.15 0.97 0.00	22.60 1.15 0.00	16.88 0.80 0.00	21.32 1.13 0.00	22.57 1.52 0.00	31.27 2.76 0.00	31.03 3.01 0.00	31.85 3.30 0.00	32.30 3.51 0.00	30.71 3.38 0.00	29.48 3.26 0.00	24.80 2.73 0.00	26.42 2.96 0.00	25.91 2.89 0.00	23.77 2.65 0.00	33.46 3.84 0.00	33.59 3.81 0.00	30.83 3.34 0.00	27.60 3.07 0.00	26.18 2.68 -1.83	24.09 2.39 0.00	18.14 1.61 0.00	15.53 1.18 0.00