

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

02/04/2012

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	25.10 1.57 0.00 N	26.88 1.58 0.00 N	24.14 1.41 0.00 N	21.58 1.31 0.00 N	26.08 1.62 0.00 N	27.20 1.76 0.00 N	28.18 1.99 0.00 N	26.10 1.84 0.00 N	28.04 2.10 0.00 N	34.01 2.69 0.00 N	31.86 2.68 0.00 N	31.88 2.64 0.00 N	33.17 2.61 0.00 N	33.43 2.53 0.00 N	31.95 2.26 0.00 N	29.50 2.11 0.00 N	27.19 2.05 0.00 N	87.67 7.93 0.00 N	33.46 2.97 0.00 N	31.04 2.59 0.00 N	27.36 2.23 0.00 N	26.51 2.13 0.00 N	27.01 1.82 0.00 N	25.06 1.50 0.00 N
74TH STREET_GT_1 24260	25.11 1.58 0.00 N	26.89 1.59 0.00 N	24.15 1.42 0.00 N	21.59 1.32 0.00 N	26.09 1.63 0.00 N	27.22 1.78 0.00 N	28.18 2.00 0.00 N	26.11 1.84 0.00 N	28.04 2.11 0.00 N	34.02 2.70 0.00 N	31.86 2.68 0.00 N	31.90 2.66 0.00 N	33.18 2.62 0.00 N	33.44 2.54 0.00 N	31.96 2.27 0.00 N	29.51 2.12 0.00 N	27.20 2.06 0.00 N	87.71 7.97 0.00 N	33.48 2.99 0.00 N	31.05 2.61 0.00 N	27.37 2.25 0.00 N	26.52 2.14 0.00 N	27.02 1.83 0.00 N	25.07 1.51 0.00 N
74TH STREET_GT_2 24261	25.11 1.58 0.00 N	26.89 1.59 0.00 N	24.15 1.42 0.00 N	21.59 1.32 0.00 N	26.09 1.63 0.00 N	27.22 1.78 0.00 N	28.18 2.00 0.00 N	26.11 1.84 0.00 N	28.04 2.11 0.00 N	34.02 2.70 0.00 N	31.86 2.68 0.00 N	31.90 2.66 0.00 N	33.18 2.62 0.00 N	33.44 2.54 0.00 N	31.96 2.27 0.00 N	29.51 2.12 0.00 N	27.20 2.06 0.00 N	87.71 7.97 0.00 N	33.48 2.99 0.00 N	31.05 2.61 0.00 N	27.37 2.25 0.00 N	26.52 2.14 0.00 N	27.02 1.83 0.00 N	25.07 1.51 0.00 N
ADK HUDSON___FALLS 24011	25.32 1.79 0.00 N	27.23 1.94 0.00 N	24.56 1.84 0.00 N	21.86 1.60 0.00 N	26.34 1.88 0.00 N	27.30 1.86 0.00 N	27.88 1.69 0.00 N	25.84 1.58 0.00 N	27.75 1.82 0.00 N	33.95 2.64 0.00 N	31.55 2.37 0.00 N	31.61 2.38 0.00 N	32.84 2.28 0.00 N	33.07 2.17 0.00 N	31.60 1.91 0.00 N	29.13 1.74 0.00 N	26.90 1.75 0.00 N	87.17 7.43 0.00 N	33.25 2.76 0.00 N	30.88 2.43 0.00 N	27.15 2.03 0.00 N	26.33 1.94 0.00 N	27.14 1.95 0.00 N	25.18 1.62 0.00 N
ADK RESOURCE___RCVRY 23798	25.43 1.90 0.00 N	27.36 2.06 0.00 N	24.62 1.89 0.00 N	22.06 1.79 0.00 N	26.55 2.09 0.00 N	27.60 2.16 0.00 N	28.40 2.22 0.00 N	26.30 2.04 0.00 N	28.16 2.23 0.00 N	34.41 3.10 0.00 N	31.98 2.80 0.00 N	32.06 2.83 0.00 N	33.29 2.73 0.00 N	33.56 2.66 0.00 N	32.07 2.38 0.00 N	29.56 2.18 0.00 N	27.31 2.16 0.00 N	88.57 8.83 0.00 N	33.71 3.22 0.00 N	31.29 2.84 0.00 N	27.45 2.33 0.00 N	26.63 2.24 0.00 N	27.36 2.17 0.00 N	25.39 1.83 0.00 N
ADK S GLENS___FALLS 24028	25.32 1.79 0.00 N	27.23 1.94 0.00 N	24.56 1.84 0.00 N	21.86 1.60 0.00 N	26.34 1.88 0.00 N	27.30 1.86 0.00 N	27.88 1.69 0.00 N	25.84 1.58 0.00 N	27.75 1.82 0.00 N	33.95 2.64 0.00 N	31.55 2.37 0.00 N	31.61 2.38 0.00 N	32.84 2.28 0.00 N	33.07 2.17 0.00 N	31.60 1.91 0.00 N	29.13 1.74 0.00 N	26.90 1.75 0.00 N	87.17 7.43 0.00 N	33.25 2.76 0.00 N	30.88 2.43 0.00 N	27.15 2.03 0.00 N	26.33 1.94 0.00 N	27.14 1.95 0.00 N	25.18 1.62 0.00 N
ADK_NYS___DAM 23527	24.69 1.16 0.00 N	26.40 1.10 0.00 N	23.70 0.97 0.00 N	21.24 0.97 0.00 N	25.59 1.13 0.00 N	26.63 1.19 0.00 N	27.40 1.21 0.00 N	25.43 1.16 0.00 N	27.24 1.31 0.00 N	33.12 1.80 0.00 N	30.87 1.69 0.00 N	30.91 1.67 0.00 N	32.19 1.63 0.00 N	32.48 1.58 0.00 N	31.08 1.40 0.00 N	28.66 1.28 0.00 N	26.44 1.29 0.00 N	85.16 5.42 0.00 N	32.53 2.03 0.00 N	30.32 1.87 0.00 N	26.75 1.62 0.00 N	25.92 1.53 0.00 N	26.54 1.35 0.00 N	24.69 1.13 0.00 N
AIR_PRODUCTS___DRP 24190	24.27 0.74 0.00 N	26.07 0.77 0.00 N	23.40 0.68 0.00 N	20.97 0.70 0.00 N	25.29 0.83 0.00 N	26.26 0.83 0.00 N	26.67 0.48 0.00 N	24.70 0.43 0.00 N	26.46 0.52 0.00 N	32.11 0.79 0.00 N	29.97 0.79 0.00 N	30.01 0.77 0.00 N	31.27 0.71 0.00 N	31.55 0.65 0.00 N	30.22 0.53 0.00 N	27.88 0.49 0.00 N	25.71 0.56 0.00 N	82.53 2.79 0.00 N	31.50 1.01 0.00 N	29.30 0.85 0.00 N	25.81 0.68 0.00 N	25.01 0.62 0.00 N	25.61 0.42 0.00 N	23.90 0.34 0.00 N
ALBANY___1 23571	24.27 0.74 0.00 N	26.07 0.77 0.00 N	23.40 0.68 0.00 N	20.97 0.70 0.00 N	25.29 0.83 0.00 N	26.26 0.83 0.00 N	26.67 0.48 0.00 N	24.70 0.43 0.00 N	26.46 0.52 0.00 N	32.11 0.79 0.00 N	29.97 0.79 0.00 N	30.01 0.77 0.00 N	31.27 0.71 0.00 N	31.55 0.65 0.00 N	30.22 0.53 0.00 N	27.88 0.49 0.00 N	25.71 0.56 0.00 N	82.53 2.79 0.00 N	31.50 1.01 0.00 N	29.30 0.85 0.00 N	25.81 0.68 0.00 N	25.01 0.62 0.00 N	25.61 0.42 0.00 N	23.90 0.34 0.00 N
ALBANY___2 23572	24.27 0.74 0.00 N	26.07 0.77 0.00 N	23.40 0.68 0.00 N	20.97 0.70 0.00 N	25.29 0.83 0.00 N	26.26 0.83 0.00 N	26.67 0.48 0.00 N	24.70 0.43 0.00 N	26.46 0.52 0.00 N	32.11 0.79 0.00 N	29.97 0.79 0.00 N	30.01 0.77 0.00 N	31.27 0.71 0.00 N	31.55 0.65 0.00 N	30.22 0.53 0.00 N	27.88 0.49 0.00 N	25.71 0.56 0.00 N	82.53 2.79 0.00 N	31.50 1.01 0.00 N	29.30 0.85 0.00 N	25.81 0.68 0.00 N	25.01 0.62 0.00 N	25.61 0.42 0.00 N	23.90 0.34 0.00 N
ALBANY___3	24.27	26.07	23.40	20.97	25.29	26.26	26.67	24.70	26.46	32.11	29.97	30.01	31.27	31.55	30.22	27.88	25.71	82.53	31.50	29.30	25.81	25.01	25.61	23.90

23573	0.74 0.00 N	0.77 0.00 N	0.68 0.00 N	0.70 0.00 N	0.83 0.00 N	0.83 0.00 N	0.48 0.00 N	0.43 0.00 N	0.52 0.00 N	0.79 0.00 N	0.79 0.00 N	0.77 0.00 N	0.71 0.00 N	0.65 0.00 N	0.53 0.00 N	0.49 0.00 N	0.56 0.00 N	2.79 0.00 N	1.01 0.00 N	0.85 0.00 N	0.68 0.00 N	0.62 0.00 N	0.42 0.00 N	0.34 0.00 N
ALBANY____4 23574	24.27 0.74 0.00 N	26.07 0.77 0.00 N	23.40 0.68 0.00 N	20.97 0.70 0.00 N	25.29 0.83 0.00 N	26.26 0.83 0.00 N	26.67 0.48 0.00 N	24.70 0.43 0.00 N	26.46 0.52 0.00 N	32.11 0.79 0.00 N	29.97 0.79 0.00 N	30.01 0.77 0.00 N	31.27 0.71 0.00 N	31.55 0.65 0.00 N	30.22 0.53 0.00 N	27.88 0.49 0.00 N	25.71 0.56 0.00 N	82.53 2.79 0.00 N	31.50 1.01 0.00 N	29.30 0.85 0.00 N	25.81 0.68 0.00 N	25.01 0.62 0.00 N	25.61 0.42 0.00 N	23.90 0.34 0.00 N
ALBANY____LFGE 323615	24.46 0.93 0.00 N	26.25 0.95 0.00 N	23.57 0.84 0.00 N	21.11 0.84 0.00 N	25.47 1.01 0.00 N	26.47 1.03 0.00 N	26.99 0.81 0.00 N	25.00 0.74 0.00 N	26.78 0.85 0.00 N	32.51 1.20 0.00 N	30.35 1.17 0.00 N	30.38 1.15 0.00 N	31.67 1.11 0.00 N	31.95 1.05 0.00 N	30.59 0.91 0.00 N	28.23 0.84 0.00 N	26.04 0.89 0.00 N	83.63 3.89 0.00 N	31.93 1.44 0.00 N	29.70 1.25 0.00 N	26.16 1.04 0.00 N	25.34 0.95 0.00 N	25.95 0.76 0.00 N	24.19 0.63 0.00 N
ALCOA_RYNLDS____DRP 24188	23.38 -0.15 0.00 N	25.18 -0.12 0.00 N	22.61 -0.12 0.00 N	20.14 -0.13 0.00 N	24.26 -0.20 0.00 N	25.12 -0.32 0.00 N	25.79 -0.39 0.00 N	23.88 -0.38 0.00 N	25.49 -0.44 0.00 N	30.65 -0.67 0.00 N	28.48 -0.70 0.00 N	28.57 -0.66 0.00 N	30.04 -0.52 0.00 N	30.46 -0.43 0.00 N	29.38 -0.30 0.00 N	27.04 -0.34 0.00 N	24.64 -0.51 0.00 N	76.56 -3.18 0.00 N	29.22 -1.27 0.00 N	27.34 -1.10 0.00 N	24.42 -0.70 0.00 N	23.86 -0.53 0.00 N	24.98 -0.21 0.00 N	23.45 -0.11 0.00 N
ALLEGHENY____COGEN 23514	23.72 0.19 0.00 N	25.68 0.38 0.00 N	23.09 0.36 0.00 N	20.67 0.40 0.00 N	25.00 0.54 0.00 N	26.11 0.67 0.00 N	26.75 0.56 0.00 N	24.39 0.13 0.00 N	25.27 -0.67 0.00 N	29.94 -1.38 0.00 N	28.50 -0.68 0.00 N	28.82 -0.42 0.00 N	29.63 -0.93 0.00 N	29.44 -1.46 0.00 N	28.61 -1.07 0.00 N	26.67 -0.71 0.00 N	24.73 -0.42 0.00 N	77.17 -2.56 0.00 N	29.44 -1.05 0.00 N	28.02 -0.43 0.00 N	24.85 -0.28 0.00 N	24.09 -0.30 0.00 N	25.48 0.29 0.00 N	23.89 0.33 0.00 N
ALTONA_WT_PWR 323606	24.05 0.52 0.00 N	25.98 0.68 0.00 N	23.16 0.43 0.00 N	20.51 0.24 0.00 N	24.38 -0.08 0.00 N	24.79 -0.65 0.00 N	25.68 -0.50 0.00 N	23.99 -0.27 0.00 N	25.57 -0.37 0.00 N	30.99 -0.33 0.00 N	28.84 -0.34 0.00 N	28.45 -0.78 0.00 N	30.16 -0.40 0.00 N	30.64 -0.26 0.00 N	29.47 -0.22 0.00 N	27.10 -0.28 0.00 N	24.88 -0.27 0.00 N	77.87 -1.86 0.00 N	29.75 -0.74 0.00 N	27.76 -0.68 0.00 N	24.55 -0.57 0.00 N	23.98 -0.41 0.00 N	25.04 -0.15 0.00 N	23.78 0.22 0.00 N
AMERICAN_REF_FUEL 24010	22.26 -1.27 0.00 N	24.20 -1.10 0.00 N	21.85 -0.87 0.00 N	19.38 -0.89 0.00 N	23.34 -1.12 0.00 N	24.29 -1.15 0.00 N	24.75 -1.44 0.00 N	22.69 -1.57 0.00 N	24.07 -1.87 0.00 N	29.15 -2.17 0.00 N	27.42 -1.76 0.00 N	27.52 -1.71 0.00 N	28.66 -1.90 0.00 N	28.84 -2.06 0.00 N	27.58 -2.10 0.00 N	25.54 -1.85 0.00 N	23.69 -1.46 0.00 N	73.94 -5.80 0.00 N	28.40 -2.09 0.00 N	26.61 -1.84 0.00 N	23.56 -1.57 0.00 N	22.78 -1.61 0.00 N	23.51 -1.68 0.00 N	22.21 -1.35 0.00 N
ARTHUR_KILL_GT_1 23520	24.96 1.43 0.00 N	26.69 1.39 0.00 N	24.00 1.27 0.00 N	21.44 1.17 0.00 N	25.91 1.45 0.00 N	27.03 1.59 0.00 N	28.00 1.82 0.00 N	25.94 1.68 0.00 N	27.87 1.94 0.00 N	33.76 2.44 0.00 N	31.63 2.45 0.00 N	31.64 2.41 0.00 N	32.92 2.36 0.00 N	33.16 2.26 0.00 N	31.71 2.02 0.00 N	29.31 1.93 0.00 N	27.03 1.88 0.00 N	86.96 7.22 0.00 N	33.24 2.74 0.00 N	30.84 2.40 0.00 N	27.19 2.06 0.00 N	26.38 1.99 0.00 N	26.85 1.66 0.00 N	24.93 1.37 0.00 N
ARTHUR_KILL_2 23512	24.96 1.43 0.00 N	26.69 1.39 0.00 N	24.00 1.27 0.00 N	21.44 1.17 0.00 N	25.91 1.45 0.00 N	27.03 1.59 0.00 N	28.00 1.82 0.00 N	25.94 1.68 0.00 N	27.87 1.94 0.00 N	33.76 2.44 0.00 N	31.63 2.45 0.00 N	31.64 2.41 0.00 N	32.92 2.36 0.00 N	33.16 2.26 0.00 N	31.71 2.02 0.00 N	29.31 1.93 0.00 N	27.03 1.88 0.00 N	86.96 7.22 0.00 N	33.24 2.74 0.00 N	30.84 2.40 0.00 N	27.19 2.06 0.00 N	26.38 1.99 0.00 N	26.85 1.66 0.00 N	24.93 1.37 0.00 N
ARTHUR_KILL_3 23513	24.97 1.44 0.00 N	26.75 1.45 0.00 N	24.03 1.30 0.00 N	21.47 1.21 0.00 N	25.96 1.50 0.00 N	27.09 1.65 0.00 N	28.06 1.87 0.00 N	25.98 1.72 0.00 N	27.91 1.97 0.00 N	33.83 2.52 0.00 N	31.70 2.52 0.00 N	31.72 2.49 0.00 N	32.99 2.43 0.00 N	33.25 2.35 0.00 N	31.77 2.08 0.00 N	29.35 1.97 0.00 N	27.07 1.92 0.00 N	31.79 7.55 55.50 N	33.31 2.82 0.00 N	30.89 2.45 0.00 N	27.23 2.11 0.00 N	26.40 2.01 0.00 N	26.88 1.69 0.00 N	24.93 1.37 0.00 N
ASHOKAN____ 23654	23.94 0.41 0.00 N	25.68 0.38 0.00 N	23.01 0.29 0.00 N	20.55 0.28 0.00 N	24.79 0.33 0.00 N	25.82 0.38 0.00 N	26.81 0.63 0.00 N	24.91 0.65 0.00 N	26.91 0.98 0.00 N	32.87 1.55 0.00 N	30.85 1.67 0.00 N	30.91 1.67 0.00 N	32.20 1.64 0.00 N	32.46 1.56 0.00 N	31.02 1.34 0.00 N	28.62 1.24 0.00 N	26.37 1.22 0.00 N	84.10 4.36 0.00 N	31.99 1.50 0.00 N	29.68 1.23 0.00 N	26.16 1.04 0.00 N	25.36 0.97 0.00 N	25.89 0.70 0.00 N	24.03 0.47 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	25.11 1.58 0.00 N	26.84 1.54 0.00 N	24.16 1.43 0.00 N	21.58 1.32 0.00 N	26.08 1.62 0.00 N	27.19 1.75 0.00 N	28.10 1.91 0.00 N	25.97 1.71 0.00 N	27.97 2.03 0.00 N	33.87 2.55 0.00 N	31.69 2.51 0.00 N	31.70 2.47 0.00 N	32.99 2.43 0.00 N	33.24 2.34 0.00 N	31.76 2.08 0.00 N	29.37 1.99 0.00 N	27.08 1.93 0.00 N	87.10 7.36 0.00 N	33.35 2.85 0.00 N	30.92 2.47 0.00 N	27.24 2.12 0.00 N	26.44 2.05 0.00 N	26.90 1.71 0.00 N	25.05 1.49 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	25.10 1.57 0.00 N	26.83 1.53 0.00 N	24.15 1.43 0.00 N	21.58 1.31 0.00 N	26.07 1.61 0.00 N	27.18 1.74 0.00 N	28.10 1.91 0.00 N	25.97 1.71 0.00 N	27.97 2.03 0.00 N	33.87 2.55 0.00 N	31.68 2.50 0.00 N	31.70 2.47 0.00 N	32.99 2.43 0.00 N	33.24 2.34 0.00 N	31.76 2.08 0.00 N	29.37 1.99 0.00 N	27.08 1.93 0.00 N	87.10 7.36 0.00 N	33.35 2.85 0.00 N	30.92 2.47 0.00 N	27.24 2.12 0.00 N	26.44 2.05 0.00 N	26.90 1.71 0.00 N	25.05 1.49 0.00 N
ASTORIA_GT2_1 24094	25.11 1.58 0.00 N	26.84 1.54 0.00 N	24.16 1.43 0.00 N	21.58 1.32 0.00 N	26.08 1.62 0.00 N	27.19 1.75 0.00 N	28.10 1.91 0.00 N	25.98 1.72 0.00 N	27.97 2.04 0.00 N	33.88 2.56 0.00 N	31.70 2.52 0.00 N	31.71 2.48 0.00 N	33.01 2.45 0.00 N	33.25 2.35 0.00 N	31.78 2.09 0.00 N	29.38 2.00 0.00 N	27.09 1.94 0.00 N	87.15 7.41 0.00 N	33.36 2.87 0.00 N	30.94 2.49 0.00 N	27.26 2.13 0.00 N	26.45 2.06 0.00 N	26.91 1.72 0.00 N	25.06 1.50 0.00 N

ASTORIA_GT2_2 24095	25.11 <u>1.58</u> 0.00 N	26.84 <u>1.54</u> 0.00 N	24.16 <u>1.43</u> 0.00 N	21.58 <u>1.32</u> 0.00 N	26.08 <u>1.62</u> 0.00 N	27.19 <u>1.75</u> 0.00 N	28.10 <u>1.91</u> 0.00 N	25.98 <u>1.72</u> 0.00 N	27.97 <u>2.04</u> 0.00 N	33.88 <u>2.56</u> 0.00 N	31.70 <u>2.52</u> 0.00 N	31.71 <u>2.48</u> 0.00 N	33.01 <u>2.45</u> 0.00 N	33.25 <u>2.35</u> 0.00 N	31.78 <u>2.09</u> 0.00 N	29.38 <u>2.00</u> 0.00 N	27.09 <u>1.94</u> 0.00 N	87.15 <u>7.41</u> 0.00 N	33.36 <u>2.87</u> 0.00 N	30.94 <u>2.49</u> 0.00 N	27.26 <u>2.13</u> 0.00 N	26.45 <u>2.06</u> 0.00 N	26.91 <u>1.72</u> 0.00 N	25.06 <u>1.50</u> 0.00 N
ASTORIA_GT2_3 24096	25.11 <u>1.58</u> 0.00 N	26.84 <u>1.54</u> 0.00 N	24.16 <u>1.43</u> 0.00 N	21.58 <u>1.32</u> 0.00 N	26.08 <u>1.62</u> 0.00 N	27.19 <u>1.75</u> 0.00 N	28.10 <u>1.91</u> 0.00 N	25.98 <u>1.72</u> 0.00 N	27.97 <u>2.04</u> 0.00 N	33.88 <u>2.56</u> 0.00 N	31.70 <u>2.52</u> 0.00 N	31.71 <u>2.48</u> 0.00 N	33.01 <u>2.45</u> 0.00 N	33.25 <u>2.35</u> 0.00 N	31.78 <u>2.09</u> 0.00 N	29.38 <u>2.00</u> 0.00 N	27.09 <u>1.94</u> 0.00 N	87.15 <u>7.41</u> 0.00 N	33.36 <u>2.87</u> 0.00 N	30.94 <u>2.49</u> 0.00 N	27.26 <u>2.13</u> 0.00 N	26.45 <u>2.06</u> 0.00 N	26.91 <u>1.72</u> 0.00 N	25.06 <u>1.50</u> 0.00 N
ASTORIA_GT2_4 24097	25.11 <u>1.58</u> 0.00 N	26.84 <u>1.54</u> 0.00 N	24.16 <u>1.43</u> 0.00 N	21.58 <u>1.32</u> 0.00 N	26.08 <u>1.62</u> 0.00 N	27.19 <u>1.75</u> 0.00 N	28.10 <u>1.91</u> 0.00 N	25.98 <u>1.72</u> 0.00 N	27.97 <u>2.04</u> 0.00 N	33.88 <u>2.56</u> 0.00 N	31.70 <u>2.52</u> 0.00 N	31.71 <u>2.48</u> 0.00 N	33.01 <u>2.45</u> 0.00 N	33.25 <u>2.35</u> 0.00 N	31.78 <u>2.09</u> 0.00 N	29.38 <u>2.00</u> 0.00 N	27.09 <u>1.94</u> 0.00 N	87.15 <u>7.41</u> 0.00 N	33.36 <u>2.87</u> 0.00 N	30.94 <u>2.49</u> 0.00 N	27.26 <u>2.13</u> 0.00 N	26.45 <u>2.06</u> 0.00 N	26.91 <u>1.72</u> 0.00 N	25.06 <u>1.50</u> 0.00 N
ASTORIA_GT3_1 24098	25.11 <u>1.58</u> 0.00 N	26.84 <u>1.54</u> 0.00 N	24.16 <u>1.43</u> 0.00 N	21.58 <u>1.32</u> 0.00 N	26.08 <u>1.62</u> 0.00 N	27.19 <u>1.75</u> 0.00 N	28.10 <u>1.91</u> 0.00 N	25.98 <u>1.72</u> 0.00 N	27.97 <u>2.04</u> 0.00 N	33.88 <u>2.56</u> 0.00 N	31.70 <u>2.52</u> 0.00 N	31.71 <u>2.48</u> 0.00 N	33.01 <u>2.45</u> 0.00 N	33.25 <u>2.35</u> 0.00 N	31.78 <u>2.09</u> 0.00 N	29.38 <u>2.00</u> 0.00 N	27.09 <u>1.94</u> 0.00 N	87.15 <u>7.41</u> 0.00 N	33.36 <u>2.87</u> 0.00 N	30.94 <u>2.49</u> 0.00 N	27.26 <u>2.13</u> 0.00 N	26.45 <u>2.06</u> 0.00 N	26.91 <u>1.72</u> 0.00 N	25.06 <u>1.50</u> 0.00 N
ASTORIA_GT3_2 24099	25.11 <u>1.58</u> 0.00 N	26.84 <u>1.54</u> 0.00 N	24.16 <u>1.43</u> 0.00 N	21.58 <u>1.32</u> 0.00 N	26.08 <u>1.62</u> 0.00 N	27.19 <u>1.75</u> 0.00 N	28.10 <u>1.91</u> 0.00 N	25.98 <u>1.72</u> 0.00 N	27.97 <u>2.04</u> 0.00 N	33.88 <u>2.56</u> 0.00 N	31.70 <u>2.52</u> 0.00 N	31.71 <u>2.48</u> 0.00 N	33.01 <u>2.45</u> 0.00 N	33.25 <u>2.35</u> 0.00 N	31.78 <u>2.09</u> 0.00 N	29.38 <u>2.00</u> 0.00 N	27.09 <u>1.94</u> 0.00 N	87.15 <u>7.41</u> 0.00 N	33.36 <u>2.87</u> 0.00 N	30.94 <u>2.49</u> 0.00 N	27.26 <u>2.13</u> 0.00 N	26.45 <u>2.06</u> 0.00 N	26.91 <u>1.72</u> 0.00 N	25.06 <u>1.50</u> 0.00 N
ASTORIA_GT3_3 24100	25.11 <u>1.58</u> 0.00 N	26.84 <u>1.54</u> 0.00 N	24.16 <u>1.43</u> 0.00 N	21.58 <u>1.32</u> 0.00 N	26.08 <u>1.62</u> 0.00 N	27.19 <u>1.75</u> 0.00 N	28.10 <u>1.91</u> 0.00 N	25.98 <u>1.72</u> 0.00 N	27.97 <u>2.04</u> 0.00 N	33.88 <u>2.56</u> 0.00 N	31.70 <u>2.52</u> 0.00 N	31.71 <u>2.48</u> 0.00 N	33											

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	25.11 1.58 0.00 N	26.87 1.57 0.00 N	24.15 1.43 0.00 N	21.58 1.31 0.00 N	26.08 1.62 0.00 N	27.19 1.75 0.00 N	28.14 1.96 0.00 N	26.05 1.79 0.00 N	28.00 2.06 0.00 N	33.95 2.63 0.00 N	31.82 2.63 0.00 N	31.84 2.61 0.00 N	33.13 2.57 0.00 N	33.38 2.48 0.00 N	31.90 2.22 0.00 N	29.49 2.11 0.00 N	27.19 2.04 0.00 N	87.50 7.76 0.00 N	33.46 2.97 0.00 N	31.02 2.57 0.00 N	27.34 2.21 0.00 N	26.50 2.11 0.00 N	26.99 1.80 0.00 N	25.07 1.51 0.00 N	
ASTORIA_GT_13 24227	25.11 1.58 0.00 N	26.87 1.57 0.00 N	24.15 1.43 0.00 N	21.58 1.31 0.00 N	26.08 1.62 0.00 N	27.19 1.75 0.00 N	28.14 1.96 0.00 N	26.05 1.79 0.00 N	28.00 2.06 0.00 N	33.95 2.63 0.00 N	31.82 2.63 0.00 N	31.84 2.61 0.00 N	33.13 2.57 0.00 N	33.38 2.48 0.00 N	31.90 2.22 0.00 N	29.49 2.11 0.00 N	27.19 2.04 0.00 N	87.50 7.76 0.00 N	33.46 2.97 0.00 N	31.02 2.57 0.00 N	27.34 2.21 0.00 N	26.50 2.11 0.00 N	26.99 1.80 0.00 N	25.07 1.51 0.00 N	
ASTORIA_GT_5 24106	25.11 1.58 0.00 N	26.84 1.54 0.00 N	24.16 1.43 0.00 N	21.58 1.32 0.00 N	26.08 1.62 0.00 N	27.19 1.75 0.00 N	28.10 1.91 0.00 N	25.98 1.72 0.00 N	27.97 2.04 0.00 N	33.88 2.56 0.00 N	31.70 2.52 0.00 N	31.71 2.48 0.00 N	33.01 2.45 0.00 N	33.25 2.35 0.00 N	31.78 2.09 0.00 N	29.38 2.00 0.00 N	27.09 1.94 0.00 N	87.15 7.41 0.00 N	33.36 2.87 0.00 N	30.94 2.49 0.00 N	27.26 2.13 0.00 N	26.45 2.06 0.00 N	26.91 1.72 0.00 N	25.06 1.50 0.00 N	
ASTORIA_GT_7 24107	25.11 1.58 0.00 N	26.84 1.54 0.00 N	24.16 1.43 0.00 N	21.58 1.32 0.00 N	26.08 1.62 0.00 N	27.19 1.75 0.00 N	28.10 1.91 0.00 N	25.98 1.72 0.00 N	27.97 2.04 0.00 N	33.88 2.56 0.00 N	31.70 2.52 0.00 N	31.71 2.48 0.00 N	33.01 2.45 0.00 N	33.25 2.35 0.00 N	31.78 2.09 0.00 N	29.38 2.00 0.00 N	27.09 1.94 0.00 N	87.15 7.41 0.00 N	33.36 2.87 0.00 N	30.94 2.49 0.00 N	27.26 2.13 0.00 N	26.45 2.06 0.00 N	26.91 1.72 0.00 N	25.06 1.50 0.00 N	
ASTORIA_GT_8 24108	25.11 1.58 0.00 N	26.84 1.54 0.00 N	24.16 1.43 0.00 N	21.58 1.32 0.00 N	26.08 1.62 0.00 N	27.19 1.75 0.00 N	28.10 1.91 0.00 N	25.98 1.72 0.00 N	27.97 2.04 0.00 N	33.88 2.56 0.00 N	31.70 2.52 0.00 N	31.71 2.48 0.00 N	33.01 2.45 0.00 N	33.25 2.35 0.00 N	31.78 2.09 0.00 N	29.38 2.00 0.00 N	27.09 1.94 0.00 N	87.15 7.41 0.00 N	33.36 2.87 0.00 N	30.94 2.49 0.00 N	27.26 2.13 0.00 N	26.45 2.06 0.00 N	26.91 1.72 0.00 N	25.06 1.50 0.00 N	
ASTORIA___2 24149	25.11 1.58 0.00 N	26.84 1.54 0.00 N	24.16 1.43 0.00 N	21.58 1.32 0.00 N	26.08 1.62 0.00 N	27.19 1.75 0.00 N	28.10 1.91 0.00 N	25.98 1.72 0.00 N	27.97 2.04 0.00 N	33.88 2.56 0.00 N	31.70 2.52 0.00 N	31.71 2.48 0.00 N	33.01 2.45 0.00 N	33.25 2.35 0.00 N	31.78 2.09 0.00 N	29.38 2.00 0.00 N	27.09 1.94 0.00 N	87.15 7.41 0.00 N	33.36 2.87 0.00 N	30.94 2.49 0.00 N	27.26 2.13 0.00 N	26.45 2.06 0.00 N	26.91 1.72 0.00 N	25.06 1.50 0.00 N	
ASTORIA___3 23516	25.11 1.58 0.00 N	26.87 1.57 0.00 N	24.15 1.43 0.00 N	21.58 1.31 0.00 N	26.08 1.62 0.00 N	27.19 1.75 0.00 N	28.14 1.96 0.00 N	26.05 1.79 0.00 N	28.00 2.06 0.00 N	33.95 2.63 0.00 N	31.82 2.63 0.00 N	31.84 2.61 0.00 N	33.13 2.57 0.00 N	33.38 2.48 0.00 N	31.90 2.22 0.00 N	29.49 2.11 0.00 N	27.19 2.04 0.00 N	87.50 7.76 0.00 N	33.46 2.97 0.00 N	31.02 2.57 0.00 N	27.34 2.21 0.00 N	26.50 2.11 0.00 N	26.99 1.80 0.00 N	25.07 1.51 0.00 N	
ASTORIA___4 23517	25.11 1.58 0.00 N	26.84 1.54 0.00 N	24.16 1.43 0.00 N	21.58 1.32 0.00 N	26.08 1.62 0.00 N	27.19 1.75 0.00 N	28.10 1.91 0.00 N	25.98 1.72 0.00 N	27.97 2.04 0.00 N	33.88 2.56 0.00 N	31.70 2.52 0.00 N	31.71 2.48 0.00 N	33.01 2.45 0.00 N	33.25 2.35 0.00 N	31.78 2.09 0.00 N	29.38 2.00 0.00 N	27.09 1.94 0.00 N	87.15 7.41 0.00 N	33.36 2.87 0.00 N	30.94 2.49 0.00 N	27.26 2.13 0.00 N	26.45 2.06 0.00 N	26.91 1.72 0.00 N	25.06 1.50 0.00 N	
ASTORIA___5 23518	25.11 1.58 0.00 N	26.86 1.56 0.00 N	24.16 1.43 0.00 N	21.58 1.32 0.00 N	26.08 1.62 0.00 N	27.19 1.75 0.00 N	28.10 1.91 0.00 N	25.98 1.72 0.00 N	27.97 2.04 0.00 N	33.88 2.56 0.00 N	31.70 2.52 0.00 N	31.71 2.48 0.00 N	33.01 2.45 0.00 N	33.25 2.35 0.00 N	31.78 2.09 0.00 N	29.38 2.00 0.00 N	27.09 1.94 0.00 N	87.15 7.41 0.00 N	33.36 2.87 0.00 N	30.94 2.49 0.00 N	27.26 2.13 0.00 N	26.45 2.06 0.00 N	26.91 1.72 0.00 N	25.06 1.50 0.00 N	
AST_ENERGY_2_CC3 323677	25.09 1.56 0.00 N	26.87 1.57 0.00 N	24.13 1.41 0.00 N	21.57 1.31 0.00 N	26.07 1.61 0.00 N	27.20 1.76 0.00 N	28.18 1.99 0.00 N	26.10 1.83 0.00 N	28.03 2.09 0.00 N	34.01 2.69 0.00 N	31.85 2.67 0.00 N	31.88 2.64 0.00 N	33.17 2.61 0.00 N	33.42 2.51 0.00 N	31.92 2.24 0.00 N	29.47 2.09 0.00 N	27.14 2.00 0.00 N	87.52 7.78 0.00 N	33.41 2.92 0.00 N	30.99 2.55 0.00 N	27.32 2.20 0.00 N	26.47 2.09 0.00 N	26.97 1.78 0.00 N	25.02 1.46 0.00 N	
AST_ENERGY_2_CC4 323678	25.09 1.56 0.00 N	26.87 1.57 0.00 N	24.13 1.41 0.00 N	21.57 1.31 0.00 N	26.07 1.61 0.00 N	27.20 1.76 0.00 N	28.18 1.99 0.00 N	26.10 1.83 0.00 N	28.03 2.09 0.00 N	34.01 2.69 0.00 N	31.85 2.67 0.00 N	31.88 2.64 0.00 N	33.17 2.61 0.00 N	33.42 2.51 0.00 N	31.92 2.24 0.00 N	29.47 2.09 0.00 N	27.14 2.00 0.00 N	87.52 7.78 0.00 N	33.41 2.92 0.00 N	30.99 2.55 0.00 N	27.32 2.20 0.00 N	26.47 2.09 0.00 N	26.97 1.78 0.00 N	25.02 1.46 0.00 N	
ATHENS_STG_1 23668	24.50 0.96 0.00 N	26.28 0.98 0.00 N	23.60 0.87 0.00 N	21.10 0.83 0.00 N	25.47 1.01 0.00 N	26.54 1.10 0.00 N	27.36 1.18 0.00 N	25.35 1.09 0.00 N	27.16 1.23 0.00 N	32.95 1.63 0.00 N	30.78 1.60 0.00 N	30.83 1.60 0.00 N	32.11 1.55 0.00 N	32.39 1.49 0.00 N	31.00 1.31 0.00 N	28.61 1.23 0.00 N	26.38 1.23 0.00 N	84.69 4.95 0.00 N	32.34 1.85 0.00 N	30.06 1.62 0.00 N	26.50 1.37 0.00 N	25.68 1.29 0.00 N	26.28 1.09 0.00 N	24.46 0.90 0.00 N	
ATHENS_STG_2 23670	24.50 0.96 0.00 N	26.28 0.98 0.00 N	23.60 0.87 0.00 N	21.10 0.83 0.00 N	25.47 1.01 0.00 N	26.54 1.10 0.00 N	27.36 1.18 0.00 N	25.35 1.09 0.00 N	27.16 1.23 0.00 N	32.95 1.63 0.00 N	30.78 1.60 0.00 N	30.83 1.60 0.00 N	32.11 1.55 0.00 N	32.39 1.49 0.00 N	31.00 1.31 0.00 N	28.61 1.23 0.00 N	26.38 1.23 0.00 N	84.69 4.95 0.00 N	32.34 1.85 0.00 N	30.06 1.62 0.00 N	26.50 1.37 0.00 N	25.68 1.29 0.00 N	26.28 1.09 0.00 N	24.46 0.90 0.00 N	
ATHENS_STG_3	24.50	26.28	23.60	21.10	25.47	26.54	27.36	25.35	27.16	32.95	30.78	30.83	32.11	32.39	31.00	28.61	26.38	84.69	32.34	30.06	26.50	25.68	26.28	24.46	

23677	0.96 0.00 N	0.98 0.00 N	0.87 0.00 N	0.83 0.00 N	1.01 0.00 N	1.10 0.00 N	1.18 0.00 N	1.09 0.00 N	1.23 0.00 N	1.63 0.00 N	1.60 0.00 N	1.60 0.00 N	1.55 0.00 N	1.49 0.00 N	1.31 0.00 N	1.23 0.00 N	1.23 0.00 N	4.95 0.00 N	1.85 0.00 N	1.62 0.00 N	1.37 0.00 N	1.29 0.00 N	1.09 0.00 N	0.90 0.00 N
BARRETT_IC_1 23704	25.26 1.73 -0.01 N	27.03 1.73 0.00 N	24.26 1.54 0.00 N	21.70 1.43 0.00 N	26.20 1.74 0.00 N	27.29 1.85 0.00 N	28.26 2.08 0.00 N	26.14 1.87 0.00 N	28.06 2.13 0.00 N	34.00 2.68 0.00 N	31.93 2.74 0.00 N	32.06 2.83 0.00 N	33.33 2.77 0.00 N	33.59 2.69 0.00 N	32.11 2.43 0.00 N	29.60 2.22 0.00 N	27.23 2.08 0.00 N	87.08 7.34 0.00 N	33.46 2.97 0.00 N	31.09 2.64 0.00 N	27.40 2.28 0.00 N	26.60 2.21 0.00 N	27.12 1.93 0.00 N	25.10 1.54 0.00 N
BARRETT_IC_10 23701	25.26 1.73 -0.01 N	27.03 1.73 0.00 N	24.26 1.54 0.00 N	21.70 1.43 0.00 N	26.20 1.74 0.00 N	27.29 1.85 0.00 N	28.26 2.08 0.00 N	26.14 1.87 0.00 N	28.06 2.13 0.00 N	34.00 2.68 0.00 N	31.93 2.74 0.00 N	32.06 2.83 0.00 N	33.33 2.77 0.00 N	33.59 2.69 0.00 N	32.11 2.43 0.00 N	29.60 2.22 0.00 N	27.23 2.08 0.00 N	87.08 7.34 0.00 N	33.46 2.97 0.00 N	31.09 2.64 0.00 N	27.40 2.28 0.00 N	26.60 2.21 0.00 N	27.12 1.93 0.00 N	25.10 1.54 0.00 N
BARRETT_IC_11 23702	25.26 1.73 -0.01 N	27.03 1.73 0.00 N	24.26 1.54 0.00 N	21.70 1.43 0.00 N	26.20 1.74 0.00 N	27.29 1.85 0.00 N	28.26 2.08 0.00 N	26.14 1.87 0.00 N	28.06 2.13 0.00 N	34.00 2.68 0.00 N	31.93 2.74 0.00 N	32.06 2.83 0.00 N	33.33 2.77 0.00 N	33.59 2.69 0.00 N	32.11 2.43 0.00 N	29.60 2.22 0.00 N	27.23 2.08 0.00 N	87.08 7.34 0.00 N	33.46 2.97 0.00 N	31.09 2.64 0.00 N	27.40 2.28 0.00 N	26.60 2.21 0.00 N	27.12 1.93 0.00 N	25.10 1.54 0.00 N
BARRETT_IC_12 23703	25.26 1.73 -0.01 N	27.03 1.73 0.00 N	24.26 1.54 0.00 N	21.70 1.43 0.00 N	26.20 1.74 0.00 N	27.29 1.85 0.00 N	28.26 2.08 0.00 N	26.14 1.87 0.00 N	28.06 2.13 0.00 N	34.00 2.68 0.00 N	31.93 2.74 0.00 N	32.06 2.83 0.00 N	33.33 2.77 0.00 N	33.59 2.69 0.00 N	32.11 2.43 0.00 N	29.60 2.22 0.00 N	27.23 2.08 0.00 N	87.08 7.34 0.00 N	33.46 2.97 0.00 N	31.09 2.64 0.00 N	27.40 2.28 0.00 N	26.60 2.21 0.00 N	27.12 1.93 0.00 N	25.10 1.54 0.00 N
BARRETT_IC_2 23705	25.26 1.73 -0.01 N	27.03 1.73 0.00 N	24.26 1.54 0.00 N	21.70 1.43 0.00 N	26.20 1.74 0.00 N	27.29 1.85 0.00 N	28.26 2.08 0.00 N	26.14 1.87 0.00 N	28.06 2.13 0.00 N	34.00 2.68 0.00 N	31.93 2.74 0.00 N	32.06 2.83 0.00 N	33.33 2.77 0.00 N	33.59 2.69 0.00 N	32.11 2.43 0.00 N	29.60 2.22 0.00 N	27.23 2.08 0.00 N	87.08 7.34 0.00 N	33.46 2.97 0.00 N	31.09 2.64 0.00 N	27.40 2.28 0.00 N	26.60 2.21 0.00 N	27.12 1.93 0.00 N	25.10 1.54 0.00 N
BARRETT_IC_3 23706	25.26 1.73 -0.01 N	27.03 1.73 0.00 N	24.26 1.54 0.00 N	21.70 1.43 0.00 N	26.20 1.74 0.00 N	27.29 1.85 0.00 N	28.26 2.08 0.00 N	26.14 1.87 0.00 N	28.06 2.13 0.00 N	34.00 2.68 0.00 N	31.93 2.74 0.00 N	32.06 2.83 0.00 N	33.33 2.77 0.00 N	33.59 2.69 0.00 N	32.11 2.43 0.00 N	29.60 2.22 0.00 N	27.23 2.08 0.00 N	87.08 7.34 0.00 N	33.46 2.97 0.00 N	31.09 2.64 0.00 N	27.40 			

BARRETT___2 23546	25.26 1.73 -0.01 N	27.03 1.73 0.00 N	24.26 1.54 0.00 N	21.70 1.43 0.00 N	26.20 1.74 0.00 N	27.29 1.85 0.00 N	28.26 2.08 0.00 N	26.14 1.87 0.00 N	28.06 2.13 0.00 N	34.00 2.68 0.00 N	31.93 2.74 0.00 N	32.06 2.83 0.00 N	33.33 2.77 0.00 N	33.59 2.69 0.00 N	32.11 2.43 0.00 N	29.60 2.22 0.00 N	27.23 2.08 0.00 N	87.08 7.34 0.00 N	33.46 2.97 0.00 N	31.09 2.64 0.00 N	27.40 2.28 0.00 N	26.60 2.21 0.00 N	27.12 1.93 0.00 N	25.10 1.54 0.00 N
BAYONEEC___CTG1 323682	25.08 1.55 0.00 N	26.85 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.29 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.16 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.08 0.00 N	33.98 2.66 0.00 N	31.84 2.65 0.00 N	31.86 2.63 0.00 N	33.14 2.58 0.00 N	33.40 2.50 0.00 N	31.91 2.23 0.00 N	29.47 2.09 0.00 N	27.17 2.02 0.00 N	87.60 7.86 0.00 N	33.43 2.94 0.00 N	31.02 2.58 0.00 N	27.34 2.22 0.00 N	26.50 2.11 0.00 N	26.99 1.80 0.00 N	25.04 1.48 0.00 N
BAYONEEC___CTG2 323683	25.08 1.55 0.00 N	26.85 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.29 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.16 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.08 0.00 N	33.98 2.66 0.00 N	31.84 2.65 0.00 N	31.86 2.63 0.00 N	33.14 2.58 0.00 N	33.40 2.50 0.00 N	31.91 2.23 0.00 N	29.47 2.09 0.00 N	27.17 2.02 0.00 N	87.60 7.86 0.00 N	33.43 2.94 0.00 N	31.02 2.58 0.00 N	27.34 2.22 0.00 N	26.50 2.11 0.00 N	26.99 1.80 0.00 N	25.04 1.48 0.00 N
BAYONEEC___CTG3 323684	25.08 1.55 0.00 N	26.85 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.29 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.16 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.08 0.00 N	33.98 2.66 0.00 N	31.84 2.65 0.00 N	31.86 2.63 0.00 N	33.14 2.58 0.00 N	33.40 2.50 0.00 N	31.91 2.23 0.00 N	29.47 2.09 0.00 N	27.17 2.02 0.00 N	87.60 7.86 0.00 N	33.43 2.94 0.00 N	31.02 2.58 0.00 N	27.34 2.22 0.00 N	26.50 2.11 0.00 N	26.99 1.80 0.00 N	25.04 1.48 0.00 N
BAYONEEC___CTG4 323685	25.08 1.55 0.00 N	26.85 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.29 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.16 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.08 0.00 N	33.98 2.66 0.00 N	31.84 2.65 0.00 N	31.86 2.63 0.00 N	33.14 2.58 0.00 N	33.40 2.50 0.00 N	31.91 2.23 0.00 N	29.47 2.09 0.00 N	27.17 2.02 0.00 N	87.60 7.86 0.00 N	33.43 2.94 0.00 N	31.02 2.58 0.00 N	27.34 2.22 0.00 N	26.50 2.11 0.00 N	26.99 1.80 0.00 N	25.04 1.48 0.00 N
BAYONEEC___CTG5 323686	25.08 1.55 0.00 N	26.85 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.29 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.16 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.08 0.00 N	33.98 2.66 0.00 N	31.84 2.65 0.00 N	31.86 2.63 0.00 N	33.14 2.58 0.00 N	33.40 2.50 0.00 N	31.91 2.23 0.00 N	29.47 2.09 0.00 N	27.17 2.02 0.00 N	87.60 7.86 0.00 N	33.43 2.94 0.00 N	31.02 2.58 0.00 N	27.34 2.22 0.00 N	26.50 2.11 0.00 N	26.99 1.80 0.00 N	25.04 1.48 0.00 N
BAYONEEC___CTG6 323687	25.08 1.55 0.00 N	26.85 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.29 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.16 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.08 0.00 N	33.98 2.66 0.00 N	31.84 2.65 0.00 N	31.86 2.63 0.00 N	33.14 2.58 0.00 N	33.40 2.50 0.00 N	31.91 2.23 0.00 N	29.47 2.09 0.00 N	27.17 2.02 0.00 N	87.60 7.86 0.00 N	33.43 2.94 0.00 N	31.02 2.58 0.00 N	27.34 2.22 0.00 N	26.50 2.11 0.00 N	26.99 1.80 0.00 N	25.04 1.48 0.00 N
BAYONEEC___CTG7 323688	25.08 1.55 0.00 N	26.85 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.29 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.16 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.08 0.00 N	33.98 2.66 0.00 N	31.84 2.65 0.00 N	31.86 2.63 0.00 N	33.14 2.58 0.00 N	33.40 2.50 0.00 N	31.91 2.23 0.00 N	29.47 2.09 0.00 N	27.17 2.02 0.00 N	87.60 7.86 0.00 N	33.43 2.94 0.00 N	31.02 2.58 0.00 N	27.34 2.22 0.00 N	26.50 2.11 0.00 N	26.99 1.80 0.00 N	25.04 1.48 0.00 N
BAYONEEC___CTG8 323689	25.08 1.55 0.00 N	26.85 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.29 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.16 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.08 0.00 N	33.98 2.66 0.00 N	31.84 2.65 0.00 N	31.86 2.63 0.00 N	33.14 2.58 0.00 N	33.40 2.50 0.00 N	31.91 2.23 0.00 N	29.47 2.09 0.00 N	27.17 2.02 0.00 N	87.60 7.86 0.00 N	33.43 2.94 0.00 N	31.02 2.58 0.00 N	27.34 2.22 0.00 N	26.50 2.11 0.00 N	26.99 1.80 0.00 N	25.04 1.48 0.00 N
BEACON___LESR 323632	24.61 1.08 0.00 N	26.35 1.05 0.00 N	23.67 0.94 0.00 N	21.21 0.94 0.00 N	25.57 1.11 0.00 N	26.65 1.22 0.00 N	27.24 1.05 0.00 N	25.28 1.01 0.00 N	27.08 1.15 0.00 N	32.89 1.57 0.00 N	30.64 1.46 0.00 N	30.60 1.36 0.00 N	31.91 1.35 0.00 N	32.14 1.24 0.00 N	30.75 1.06 0.00 N	28.39 1.01 0.00 N	26.30 1.15 0.00 N	84.38 4.65 0.00 N	32.21 1.72 0.00 N	29.92 1.47 0.00 N	26.33 1.20 0.00 N	25.50 1.11 0.00 N	26.08 0.89 0.00 N	24.34 0.78 0.00 N
BEAVER RIVER___HYD 24048	23.37 -0.16 0.00 N	25.07 -0.23 0.00 N	22.49 -0.23 0.00 N	20.04 -0.22 0.00 N	24.18 -0.27 0.00 N	25.10 -0.34 0.00 N	25.77 -0.42 0.00 N	23.92 -0.34 0.00 N	25.63 -0.30 0.00 N	31.02 -0.30 0.00 N	28.95 -0.24 0.00 N	29.18 -0.06 0.00 N	30.49 -0.07 0.00 N	30.78 -0.12 0.00 N	29.55 -0.13 0.00 N	27.25 -0.14 0.00 N	24.91 -0.24 0.00 N	79.01 -0.73 0.00 N	30.33 -0.17 0.00 N	28.32 -0.12 0.00 N	25.13 0.01 0.00 N	24.42 0.03 0.00 N	25.32 0.13 0.00 N	23.65 0.09 0.00 N
BEEBEE_GT_13 23619	23.57 0.04 0.00 N	25.76 0.46 0.00 N	23.25 0.53 0.00 N	20.75 0.48 0.00 N	25.06 0.59 0.00 N	26.15 0.71 0.00 N	26.88 0.69 0.00 N	24.75 0.48 0.00 N	26.34 0.41 0.00 N	31.91 0.59 0.00 N	30.01 0.83 0.00 N	30.15 0.92 0.00 N	31.41 0.85 0.00 N	31.73 0.83 0.00 N	30.41 0.72 0.00 N	28.02 0.64 0.00 N	25.92 0.77 0.00 N	81.87 2.13 0.00 N	31.56 1.07 0.00 N	29.63 1.18 0.00 N	26.12 1.00 0.00 N	25.18 0.80 0.00 N	25.84 0.65 0.00 N	24.08 0.52 0.00 N
BETHLEHEM___GRP 23843	24.27 0.74 0.00 N	26.07 0.77 0.00 N	23.40 0.68 0.00 N	20.97 0.70 0.00 N	25.29 0.83 0.00 N	26.26 0.83 0.00 N	26.67 0.48 0.00 N	24.70 0.43 0.00 N	26.46 0.52 0.00 N	32.11 0.79 0.00 N	29.97 0.79 0.00 N	30.01 0.77 0.00 N	31.27 0.71 0.00 N	31.55 0.65 0.00 N	30.22 0.53 0.00 N	27.88 0.49 0.00 N	25.71 0.56 0.00 N	82.53 2.79 0.00 N	31.50 1.01 0.00 N	29.30 0.85 0.00 N	25.81 0.68 0.00 N	25.01 0.62 0.00 N	25.61 0.42 0.00 N	23.90 0.34 0.00 N
BETHLEHEM___GS1 323560	24.27 0.74 0.00 N	26.07 0.77 0.00 N	23.40 0.68 0.00 N	20.97 0.70 0.00 N	25.29 0.83 0.00 N	26.26 0.83 0.00 N	26.67 0.48 0.00 N	24.70 0.43 0.00 N	26.46 0.52 0.00 N	32.11 0.79 0.00 N	29.97 0.79 0.00 N	30.01 0.77 0.00 N	31.27 0.71 0.00 N	31.55 0.65 0.00 N	30.22 0.53 0.00 N	27.88 0.49 0.00 N	25.71 0.56 0.00 N	82.53 2.79 0.00 N	31.50 1.01 0.00 N	29.30 0.85 0.00 N	25.81 0.68 0.00 N	25.01 0.62 0.00 N	25.61 0.42 0.00 N	23.90 0.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	24.27 0.74 0.00 N	26.07 0.77 0.00 N	23.40 0.68 0.00 N	20.97 0.70 0.00 N	25.29 0.83 0.00 N	26.26 0.83 0.00 N	26.67 0.48 0.00 N	24.70 0.43 0.00 N	26.46 0.52 0.00 N	32.11 0.79 0.00 N	29.97 0.79 0.00 N	30.01 0.77 0.00 N	31.27 0.71 0.00 N	31.55 0.65 0.00 N	30.22 0.53 0.00 N	27.88 0.49 0.00 N	25.71 0.56 0.00 N	82.53 2.79 0.00 N	31.50 1.01 0.00 N	29.30 0.85 0.00 N	25.81 0.68 0.00 N	25.01 0.62 0.00 N	25.61 0.42 0.00 N	23.90 0.34 0.00 N	
BETHLEHEM___GS3 323562	24.27 0.74 0.00 N	26.07 0.77 0.00 N	23.40 0.68 0.00 N	20.97 0.70 0.00 N	25.29 0.83 0.00 N	26.26 0.83 0.00 N	26.67 0.48 0.00 N	24.70 0.43 0.00 N	26.46 0.52 0.00 N	32.11 0.79 0.00 N	29.97 0.79 0.00 N	30.01 0.77 0.00 N	31.27 0.71 0.00 N	31.55 0.65 0.00 N	30.22 0.53 0.00 N	27.88 0.49 0.00 N	25.71 0.56 0.00 N	82.53 2.79 0.00 N	31.50 1.01 0.00 N	29.30 0.85 0.00 N	25.81 0.68 0.00 N	25.01 0.62 0.00 N	25.61 0.42 0.00 N	23.90 0.34 0.00 N	
BETHLEHEM___STEEL 23779	22.52 -1.01 0.00 N	24.47 -0.83 0.00 N	22.09 -0.64 0.00 N	19.59 -0.68 0.00 N	23.61 -0.85 0.00 N	24.61 -0.83 0.00 N	25.14 -1.05 0.00 N	23.06 -1.20 0.00 N	24.48 -1.45 0.00 N	29.69 -1.63 0.00 N	27.91 -1.27 0.00 N	28.01 -1.22 0.00 N	29.16 -1.40 0.00 N	29.33 -1.57 0.00 N	28.05 -1.64 0.00 N	25.95 -1.43 0.00 N	24.07 -1.07 0.00 N	75.32 -4.42 0.00 N	28.92 -1.58 0.00 N	27.07 -1.38 0.00 N	23.98 -1.15 0.00 N	23.18 -1.21 0.00 N	23.89 -1.30 0.00 N	22.51 -1.05 0.00 N	
BETHPAGE_CC_5 323564	25.44 1.90 -0.01 N	27.20 1.90 0.00 N	24.42 1.69 0.00 N	21.83 1.56 0.00 N	26.38 1.92 0.00 N	27.42 1.98 0.00 N	28.45 2.27 0.00 N	26.25 1.99 0.00 N	28.26 2.33 0.00 N	34.25 2.93 0.00 N	32.16 2.98 0.00 N	32.27 3.04 0.00 N	33.56 3.00 0.00 N	33.81 2.91 0.00 N	32.30 2.61 0.00 N	29.76 2.38 0.00 N	27.36 2.21 0.00 N	87.98 8.25 0.00 N	33.63 3.14 0.00 N	31.19 2.75 0.00 N	27.52 2.39 0.00 N	26.72 2.33 0.00 N	27.21 2.02 0.00 N	25.18 1.62 0.00 N	
BINGHAMTON___COGEN 23790	23.77 0.23 0.00 N	25.62 0.33 0.00 N	23.01 0.28 0.00 N	20.49 0.22 0.00 N	24.76 0.30 0.00 N	25.85 0.41 0.00 N	26.64 0.45 0.00 N	24.62 0.36 0.00 N	26.28 0.35 0.00 N	31.86 0.54 0.00 N	29.79 0.61 0.00 N	29.86 0.63 0.00 N	31.13 0.57 0.00 N	31.38 0.48 0.00 N	30.05 0.36 0.00 N	27.73 0.34 0.00 N	25.62 0.47 0.00 N	81.45 1.71 0.00 N	31.10 0.61 0.00 N	28.98 0.53 0.00 N	25.63 0.50 0.00 N	24.81 0.41 0.00 N	25.47 0.28 0.00 N	23.80 0.24 0.00 N	
BLACK RIVER___HYD 24047	23.47 -0.06 0.00 N	25.16 -0.14 0.00 N	22.55 -0.17 0.00 N	20.12 -0.14 0.00 N	24.30 -0.16 0.00 N	25.28 -0.16 0.00 N	26.03 -0.16 0.00 N	24.15 -0.12 0.00 N	25.88 -0.05 0.00 N	31.34 0.02 0.00 N	29.28 0.09 0.00 N	29.45 0.22 0.00 N	30.74 0.17 0.00 N	31.01 0.11 0.00 N	29.76 0.07 0.00 N	27.44 0.06 0.00 N	25.18 0.03 0.00 N	80.21 0.47 0.00 N	30.76 0.27 0.00 N	28.68 0.23 0.00 N	25.44 0.32 0.00 N	24.65 0.26 0.00 N	25.45 0.26 0.00 N	23.73 0.17 0.00 N	
BLISS_WT_PWR 323608	23.56 0.03 0.00 N	25.62 0.33 0.00 N	23.10 0.38 0.00 N	20.57 0.30 0.00 N	24.84 0.38 0.00 N	26.02 0.58 0.00 N	26.69 0.50 0.00 N	24.47 0.21 0.00 N	26.05 0.12 0.00 N	31.65 0.33 0.00 N	29.74 0.56 0.00 N	29.85 0.62 0.00 N	31.00 0.44 0.00 N	31.11 0.21 0.00 N	29.66 -0.03 0.00 N	27.40 0.02 0.00 N	25.44 0.29 0.00 N	79.99 0.25 0.00 N	30.67 0.17 0.00 N	28.66 0.22 0.00 N	25.43 0.31 0.00 N	24.56 0.17 0.00 N	25.25 0.06 0.00 N	23.71 0.15 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	24.35 0.82 0.00 N	26.16 0.87 0.00 N	23.51 0.78 0.00 N	21.03 0.76 0.00 N	25.39 0.93 0.00 N	26.42 0.99 0.00 N	27.15 0.96 0.00 N	25.14 0.88 0.00 N	26.92 0.98 0.00 N	32.64 1.32 0.00 N	30.47 1.29 0.00 N	30.51 1.28 0.00 N	31.79 1.23 0.00 N	32.08 1.19 0.00 N	30.73 1.04 0.00 N	28.35 0.97 0.00 N	26.13 0.98 0.00 N	83.76 4.02 0.00 N	31.98 1.48 0.00 N	29.74 1.29 0.00 N	26.21 1.09 0.00 N	25.41 1.02 0.00 N	26.02 0.83 0.00 N	24.25 0.68 0.00 N	
BOC_GAS_DRP 24189	24.24 0.70 0.00 N	26.02 0.73 0.00 N	23.37 0.65 0.00 N	20.90 0.63 0.00 N	25.22 0.76 0.00 N	26.25 0.81 0.00 N	26.95 0.76 0.00 N	24.97 0.71 0.00 N	26.74 0.81 0.00 N	32.42 1.10 0.00 N	30.27 1.09 0.00 N	30.31 1.08 0.00 N	31.60 1.04 0.00 N	31.88 0.98 0.00 N	30.54 0.86 0.00 N	28.17 0.79 0.00 N	25.97 0.82 0.00 N	83.19 3.45 0.00 N	31.76 1.27 0.00 N	29.55 1.10 0.00 N	26.03 0.91 0.00 N	25.24 0.85 0.00 N	25.87 0.68 0.00 N	24.11 0.55 0.00 N	
BORALEX_4TH_BRANCH 23824	24.69 1.16 0.00 N	26.40 1.10 0.00 N	23.70 0.97 0.00 N	21.24 0.97 0.00 N	25.59 1.13 0.00 N	26.63 1.19 0.00 N	27.40 1.21 0.00 N	25.43 1.16 0.00 N	27.24 1.31 0.00 N	33.12 1.80 0.00 N	30.87 1.69 0.00 N	30.91 1.67 0.00 N	32.19 1.63 0.00 N	32.48 1.58 0.00 N	31.08 1.40 0.00 N	28.66 1.28 0.00 N	26.44 1.29 0.00 N	85.16 5.42 0.00 N	32.53 2.03 0.00 N	30.32 1.87 0.00 N	26.75 1.62 0.00 N	25.92 1.53 0.00 N	26.54 1.35 0.00 N	24.69 1.13 0.00 N	
BOWLINE___1 23526	24.81 1.27 0.00 N	26.58 1.29 0.00 N	23.88 1.16 0.00 N	21.35 1.08 0.00 N	25.81 1.35 0.00 N	26.93 1.49 0.00 N	27.89 1.70 0.00 N	25.84 1.58 0.00 N	27.73 1.79 0.00 N	33.61 2.29 0.00 N	31.46 2.28 0.00 N	31.49 2.25 0.00 N	32.76 2.20 0.00 N	33.02 2.12 0.00 N	31.56 1.87 0.00 N	29.15 1.77 0.00 N	26.89 1.74 0.00 N	86.64 6.90 0.00 N	33.07 2.58 0.00 N	30.69 2.24 0.00 N	27.05 1.93 0.00 N	26.22 1.83 0.00 N	26.73 1.54 0.00 N	24.81 1.25 0.00 N	
BOWLINE___2 23595	24.80 1.27 0.00 N	26.57 1.27 0.00 N	23.87 1.14 0.00 N	21.35 1.08 0.00 N	25.81 1.35 0.00 N	26.91 1.47 0.00 N	27.87 1.69 0.00 N	25.83 1.57 0.00 N	27.71 1.78 0.00 N	33.60 2.28 0.00 N	31.45 2.27 0.00 N	31.47 2.24 0.00 N	32.75 2.19 0.00 N	33.01 2.11 0.00 N	31.55 1.86 0.00 N	29.14 1.75 0.00 N	26.88 1.73 0.00 N	86.58 6.84 0.00 N	33.05 2.56 0.00 N	30.67 2.23 0.00 N	27.04 1.92 0.00 N	26.21 1.82 0.00 N	26.72 1.53 0.00 N	24.80 1.24 0.00 N	
BROOKHAVEN___DRP 24191	25.46 1.93 -0.01 N	27.24 1.94 0.00 N	24.47 1.74 0.00 N	21.90 1.63 0.00 N	26.52 2.06 0.00 N	27.38 1.95 0.00 N	28.43 2.24 0.00 N	25.99 1.73 0.00 N	28.09 2.16 0.00 N	33.91 2.59 0.00 N	31.84 2.66 0.00 N	31.94 2.70 0.00 N	33.23 2.67 0.00 N	33.44 2.54 0.00 N	31.92 2.23 0.00 N	29.37 1.99 0.00 N	27.03 1.88 0.00 N	86.85 7.11 0.00 N	33.17 2.67 0.00 N	30.72 2.28 0.00 N	27.17 2.04 0.00 N	26.38 2.00 0.00 N	26.83 1.64 0.00 N	24.77 1.21 0.00 N	
BROOKLYN_NAVY_YARD	25.06	26.84	24.10	21.54	26.05	27.16	28.15	26.07	28.00	33.97	31.81	31.84	33.11	33.36	31.87	29.43	27.14	87.56	33.41	30.99	27.32	26.48	26.97	25.01	

23515	1.53 0.00 N	1.54 0.00 N	1.38 0.00 N	1.27 0.00 N	1.59 0.00 N	1.73 0.00 N	1.97 0.00 N	1.80 0.00 N	2.07 0.00 N	2.65 0.00 N	2.63 0.00 N	2.60 0.00 N	2.55 0.00 N	2.46 0.00 N	2.18 0.00 N	2.05 0.00 N	1.99 0.00 N	7.82 0.00 N	2.92 0.00 N	2.55 0.00 N	2.20 0.00 N	2.09 0.00 N	1.78 0.00 N	1.45 0.00 N
BROOKLYN___ARMY_DRP 323595	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N
BROOME___LFGE 323600	23.77 0.23 0.00 N	25.62 0.33 0.00 N	23.01 0.28 0.00 N	20.49 0.22 0.00 N	24.76 0.30 0.00 N	25.85 0.41 0.00 N	26.64 0.45 0.00 N	24.62 0.36 0.00 N	26.28 0.35 0.00 N	31.86 0.54 0.00 N	29.79 0.61 0.00 N	29.86 0.63 0.00 N	31.13 0.57 0.00 N	31.38 0.48 0.00 N	30.05 0.36 0.00 N	27.73 0.34 0.00 N	25.62 0.47 0.00 N	81.45 1.71 0.00 N	31.10 0.61 0.00 N	28.98 0.53 0.00 N	25.63 0.50 0.00 N	24.81 0.41 0.00 N	25.47 0.28 0.00 N	23.80 0.24 0.00 N
BURROWS___LYONSDAL 23803	23.60 0.07 0.00 N	25.33 0.03 0.00 N	22.72 0.00 0.00 N	20.27 0.01 0.00 N	24.48 0.02 0.00 N	25.46 0.03 0.00 N	26.21 0.02 0.00 N	24.32 0.06 0.00 N	26.05 0.12 0.00 N	31.56 0.24 0.00 N	29.40 0.22 0.00 N	29.53 0.30 0.00 N	30.83 0.27 0.00 N	31.12 0.22 0.00 N	29.87 0.18 0.00 N	27.55 0.17 0.00 N	25.29 0.14 0.00 N	80.41 0.67 0.00 N	30.96 0.47 0.00 N	28.89 0.45 0.00 N	25.56 0.44 0.00 N	24.79 0.40 0.00 N	25.60 0.41 0.00 N	23.90 0.34 0.00 N
CAITHNESS_CC_1 323624	25.40 1.86 -0.01 N	27.17 1.87 0.00 N	24.41 1.68 0.00 N	21.84 1.58 0.00 N	26.45 1.99 0.00 N	27.34 1.90 0.00 N	28.39 2.21 0.00 N	26.01 1.74 0.00 N	28.09 2.16 0.00 N	33.92 2.60 0.00 N	31.86 2.68 0.00 N	31.95 2.72 0.00 N	33.23 2.67 0.00 N	33.45 2.55 0.00 N	31.94 2.25 0.00 N	29.38 2.00 0.00 N	27.03 1.89 0.00 N	86.84 7.10 0.00 N	33.16 2.67 0.00 N	30.72 2.28 0.00 N	27.17 2.05 0.00 N	26.39 2.00 0.00 N	26.84 1.65 0.00 N	24.79 1.23 0.00 N
CALPINE BETH_PAGE_GT4 24209	25.47 1.93 -0.01 N	27.24 1.94 0.00 N	24.44 1.72 0.00 N	21.85 1.59 0.00 N	26.41 1.95 0.00 N	27.46 2.02 0.00 N	28.49 2.30 0.00 N	26.29 2.03 0.00 N	28.30 2.36 0.00 N	34.30 2.98 0.00 N	32.22 3.04 0.00 N	32.31 3.08 0.00 N	33.61 3.05 0.00 N	33.86 2.96 0.00 N	32.34 2.66 0.00 N	29.81 2.42 0.00 N	27.41 2.27 0.00 N	88.20 8.46 0.00 N	33.71 3.22 0.00 N	31.26 2.81 0.00 N	27.58 2.45 0.00 N	26.77 2.38 0.00 N	27.27 2.08 0.00 N	25.23 1.67 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	25.47 1.93 -0.01 N	27.24 1.94 0.00 N	24.44 1.72 0.00 N	21.85 1.59 0.00 N	26.41 1.95 0.00 N	27.46 2.02 0.00 N	28.49 2.30 0.00 N	26.29 2.03 0.00 N	28.30 2.36 0.00 N	34.30 2.98 0.00 N	32.22 3.04 0.00 N	32.31 3.08 0.00 N	33.61 3.05 0.00 N	33.86 2.96 0.00 N	32.34 2.66 0.00 N	29.81 2.42 0.00 N	27.41 2.27 0.00 N	88.20 8.46 0.00 N	33.71 3.22 0.00 N	31.26 2.81 0.00 N	27.58 2.45 0.00 N	26.77 2.38 0.00 N	27.27 2.08 0.00 N	25.23 1.67 0.00 N
CALPINE_BP_GT1 23823	25.47 1.93 -0.01 N	27.24 1.94 0.00 N	24.44 1.72 0.00 N	21.85 1.59 0.00 N	26.41 1.95 0.00 N	27.46 2.02 0.00 N	28.49 2.30 0.00 N	26.29 2.03 0.00 N	28.30 2.36 0.00 N	34.30 2.98 0.00 N	32.22 3.04 0.00 N	32.31 3.08 0.00 N	33.61 3.05 0.00 N	33.86 2.96 0.00 N	32.34 2.66 0.00 N	29.81 2.42 0.00 N	27.41 2.27 0.00 N	88.20 8.46 0.00 N	33.71 3.22 0.00 N	31.26 2.81 0.00 N	27.58 2.45 0.00 N	26.77 2.38 0.00 N	27.27 2.08 0.00 N	25.23 1.67 0.00 N
CALSPAN___DRP 24200	22.52 -1.01 0.00 N	24.47 -0.83 0.00 N	22.09 -0.64 0.00 N	19.59 -0.68 0.00 N	23.61 -0.85 0.00 N	24.61 -0.83 0.00 N	25.14 -1.05 0.00 N	23.06 -1.20 0.00 N	24.48 -1.45 0.00 N	29.69 -1.63 0.00 N	27.91 -1.27 0.00 N	28.01 -1.22 0.00 N	29.16 -1.40 0.00 N	29.33 -1.57 0.00 N	28.05 -1.64 0.00 N	25.95 -1.43 0.00 N	24.07 -1.07 0.00 N	75.32 -4.42 0.00 N	28.92 -1.58 0.00 N	27.07 -1.38 0.00 N	23.98 -1.15 0.00 N	23.18 -1.21 0.00 N	23.89 -1.30 0.00 N	22.51 -1.05 0.00 N
CANDIGU_WT_PWR 323617	23.46 -0.07 0.00 N	25.45 0.15 0.00 N	22.90 0.18 0.00 N	20.32 0.05 0.00 N	24.55 0.09 0.00 N	25.66 0.22 0.00 N	26.38 0.19 0.00 N	24.29 0.03 0.00 N	25.84 -0.09 0.00 N	31.35 0.03 0.00 N	29.41 0.23 0.00 N	29.50 0.27 0.00 N	30.71 0.15 0.00 N	30.88 -0.02 0.00 N	29.55 -0.14 0.00 N	27.30 -0.09 0.00 N	25.30 0.15 0.00 N	79.84 0.10 0.00 N	30.49 0.00 0.00 N	28.49 0.04 0.00 N	25.24 0.12 0.00 N	24.41 0.02 0.00 N	25.11 -0.07 0.00 N	23.55 -0.01 0.00 N
CARR STREET_E__SYR 24060	23.33 -0.21 0.00 N	25.08 -0.22 0.00 N	22.52 -0.20 0.00 N	20.09 -0.18 0.00 N	24.26 -0.20 0.00 N	25.28 -0.16 0.00 N	26.05 -0.13 0.00 N	24.11 -0.16 0.00 N	25.74 -0.20 0.00 N	31.15 -0.17 0.00 N	29.11 -0.08 0.00 N	29.17 -0.07 0.00 N	30.42 -0.13 0.00 N	30.70 -0.20 0.00 N	29.45 -0.24 0.00 N	27.18 -0.21 0.00 N	25.05 -0.10 0.00 N	79.59 -0.15 0.00 N	30.48 -0.02 0.00 N	28.42 -0.02 0.00 N	25.09 -0.04 0.00 N	24.29 -0.10 0.00 N	24.99 -0.19 0.00 N	23.39 -0.17 0.00 N
CARTHAGE___PAPER 23857	23.45 -0.08 0.00 N	25.14 -0.16 0.00 N	22.54 -0.19 0.00 N	20.10 -0.16 0.00 N	24.27 -0.19 0.00 N	25.22 -0.22 0.00 N	25.93 -0.25 0.00 N	24.07 -0.19 0.00 N	25.80 -0.13 0.00 N	31.23 -0.08 0.00 N	29.16 -0.02 0.00 N	29.36 0.13 0.00 N	30.66 0.09 0.00 N	30.94 0.04 0.00 N	29.70 0.01 0.00 N	27.39 0.00 0.00 N	25.09 -0.06 0.00 N	79.75 0.01 0.00 N	30.60 0.11 0.00 N	28.56 0.11 0.00 N	25.33 0.21 0.00 N	24.57 0.18 0.00 N	25.42 0.23 0.00 N	23.72 0.16 0.00 N
CE_DUNWOOD___DRP 24194	24.94 1.41 0.00 N	26.72 1.42 0.00 N	24.00 1.27 0.00 N	21.45 1.19 0.00 N	25.93 1.47 0.00 N	27.04 1.60 0.00 N	28.00 1.81 0.00 N	25.94 1.67 0.00 N	27.84 1.91 0.00 N	33.77 2.45 0.00 N	31.62 2.44 0.00 N	31.64 2.41 0.00 N	32.93 2.37 0.00 N	33.19 2.29 0.00 N	31.72 2.04 0.00 N	29.29 1.91 0.00 N	27.01 1.86 0.00 N	87.04 7.30 0.00 N	33.23 2.74 0.00 N	30.84 2.39 0.00 N	27.17 2.05 0.00 N	26.34 1.95 0.00 N	26.85 1.66 0.00 N	24.91 1.35 0.00 N
CE_MILLWOOD___DRP 24193	24.88 1.35 0.00 N	26.66 1.36 0.00 N	23.94 1.22 0.00 N	21.41 1.14 0.00 N	25.87 1.41 0.00 N	26.99 1.55 0.00 N	27.94 1.75 0.00 N	25.88 1.62 0.00 N	27.77 1.84 0.00 N	33.69 2.37 0.00 N	31.54 2.36 0.00 N	31.56 2.32 0.00 N	32.83 2.28 0.00 N	33.11 2.21 0.00 N	31.64 1.95 0.00 N	29.22 1.83 0.00 N	26.95 1.80 0.00 N	86.82 7.08 0.00 N	33.15 2.66 0.00 N	30.75 2.31 0.00 N	27.11 1.98 0.00 N	26.28 1.89 0.00 N	26.79 1.60 0.00 N	24.86 1.30 0.00 N

CE_NYC2_DRP 24202	25.13 1.60 0.00 N	26.89 1.59 0.00 N	24.17 1.44 0.00 N	21.60 1.33 0.00 N	26.09 1.63 0.00 N	27.22 1.78 0.00 N	28.17 1.98 0.00 N	26.07 1.81 0.00 N	28.02 2.09 0.00 N	33.98 2.66 0.00 N	31.85 2.67 0.00 N	31.87 2.64 0.00 N	33.16 2.60 0.00 N	33.41 2.51 0.00 N	31.93 2.25 0.00 N	29.51 2.13 0.00 N	27.21 2.06 0.00 N	87.60 7.86 0.00 N	33.49 2.99 0.00 N	31.04 2.60 0.00 N	27.36 2.23 0.00 N	26.53 2.14 0.00 N	27.01 1.82 0.00 N	25.09 1.53 0.00 N
CE_NYC_DRP 24195	25.11 1.58 0.00 N	26.89 1.59 0.00 N	24.15 1.42 0.00 N	21.59 1.32 0.00 N	26.09 1.63 0.00 N	27.22 1.78 0.00 N	28.20 2.01 0.00 N	26.11 1.85 0.00 N	28.05 2.12 0.00 N	34.03 2.71 0.00 N	31.88 2.69 0.00 N	31.90 2.67 0.00 N	33.19 2.63 0.00 N	33.45 2.55 0.00 N	31.96 2.27 0.00 N	29.51 2.13 0.00 N	27.20 2.06 0.00 N	87.71 7.97 0.00 N	33.48 2.99 0.00 N	31.06 2.61 0.00 N	27.37 2.25 0.00 N	26.53 2.14 0.00 N	27.02 1.83 0.00 N	25.07 1.51 0.00 N
CHAFFEE___LFGE 323603	23.04 -0.49 0.00 N	25.01 -0.29 0.00 N	22.55 -0.18 0.00 N	20.02 -0.25 0.00 N	24.17 -0.30 0.00 N	25.25 -0.19 0.00 N	25.86 -0.33 0.00 N	23.69 -0.57 0.00 N	25.18 -0.75 0.00 N	30.58 -0.74 0.00 N	28.74 -0.44 0.00 N	28.85 -0.38 0.00 N	30.00 -0.56 0.00 N	30.14 -0.76 0.00 N	28.80 -0.89 0.00 N	26.62 -0.76 0.00 N	24.71 -0.44 0.00 N	77.53 -2.21 0.00 N	29.78 -0.72 0.00 N	27.87 -0.57 0.00 N	24.69 -0.44 0.00 N	23.84 -0.55 0.00 N	24.54 -0.65 0.00 N	23.07 -0.49 0.00 N
CHATEAUG_WT_PWR 323614	23.57 0.04 0.00 N	25.41 0.11 0.00 N	22.71 -0.02 0.00 N	20.20 -0.07 0.00 N	24.08 -0.38 0.00 N	24.77 -0.67 0.00 N	25.64 -0.54 0.00 N	23.88 -0.60 0.00 N	25.47 -0.46 0.00 N	30.77 -0.55 0.00 N	28.61 -0.57 0.00 N	28.45 -0.78 0.00 N	30.02 -0.54 0.00 N	30.46 -0.43 0.00 N	29.36 -0.33 0.00 N	27.03 -0.36 0.00 N	24.73 -0.42 0.00 N	77.57 -2.17 0.00 N	29.66 -0.83 0.00 N	27.69 -0.75 0.00 N	24.50 -0.62 0.00 N	23.94 -0.45 0.00 N	25.00 -0.18 0.00 N	23.67 0.11 0.00 N
CHAT_HIGH_FALL_HYD 323578	23.39 -0.14 0.00 N	25.20 -0.10 0.00 N	22.55 -0.18 0.00 N	20.07 -0.20 0.00 N	24.00 -0.46 0.00 N	24.76 -0.68 0.00 N	25.59 -0.60 0.00 N	23.79 -0.48 0.00 N	25.39 -0.55 0.00 N	30.61 -0.71 0.00 N	28.45 -0.73 0.00 N	28.37 -0.87 0.00 N	29.89 -0.67 0.00 N	30.34 -0.57 0.00 N	29.25 -0.44 0.00 N	26.93 -0.45 0.00 N	24.62 -0.53 0.00 N	77.19 -2.56 0.00 N	29.53 -0.96 0.00 N	27.60 -0.85 0.00 N	24.43 -0.69 0.00 N	23.86 -0.53 0.00 N	24.94 -0.25 0.00 N	23.57 0.01 0.00 N
CHAUTAUQUA___LFGE 323629	22.70 -0.83 0.00 N	24.72 -0.58 0.00 N	22.27 -0.46 0.00 N	19.77 -0.50 0.00 N	23.88 -0.58 0.00 N	25.00 -0.43 0.00 N	25.64 -0.55 0.00 N	23.48 -0.78 0.00 N	24.93 -1.00 0.00 N	30.26 -1.06 0.00 N	28.41 -0.78 0.00 N	28.52 -0.71 0.00 N	29.67 -0.89 0.00 N	29.82 -1.08 0.00 N	28.48 -1.21 0.00 N	26.32 -1.06 0.00 N	24.46 -0.69 0.00 N	76.76 -2.97 0.00 N	29.33 -1.16 0.00 N	27.44 -1.01 0.00 N	24.35 -0.78 0.00 N	23.53 -0.86 0.00 N	24.19 -0.99 0.00 N	22.74 -0.82 0.00 N
CH_MIDHUDSON___DRP 24192	24.93 1.40 0.00 N	26.71 1.41 0.00 N	23.98 1.25 0.00 N	21.44 1.17 0.00 N	25.90 1.44 0.00 N	27.01 1.57 0.00 N	27.93 1.74 0.00 N	25.89 1.62 0.00 N	27.78 1.85 0.00 N	33.73 2.41 0.00 N	31.55 2.37 0.00 N	31.58 2.35 0.00 N	32.87 2.31 0.00 N	33.14 2.24 0.00 N	31.68 2.00 0.00 N	29.25 1.86 0.00 N	26.98 1.84 0.00 N	86.99 7.25 0.00 N	33.21 2.72 0.00 N	30.83 2.38 0.00 N	27.15 2.03 0.00 N	26.31 1.92 0.00 N	26.83 1.65 0.00 N	24.91 1.35 0.00 N
CH_MISC_IPPS 23765	25.03 1.50 0.00 N	26.81 1.51 0.00 N	24.07 1.35 0.00 N	21.52 1.25 0.00 N	26.00 1.54 0.00 N	27.12 1.68 0.00 N	28.06 1.88 0.00 N	26.01 1.75 0.00 N	27.92 1.99 0.00 N	33.89 2.57 0.00 N	31.71 2.53 0.00 N	31.75 2.51 0.00 N	33.04 2.48 0.00 N	33.30 2.39 0.00 N	31.83 2.15 0.00 N	29.39 2.01 0.00 N	27.12 1.97 0.00 N	87.44 7.70 0.00 N	33.39 2.90 0.00 N	30.98 2.53 0.00 N	27.30 2.17 0.00 N	26.45 2.06 0.00 N	26.97 1.78 0.00 N	25.03 1.47 0.00 N
CH_RES_BVR_FALLS 23983	23.33 -0.20 0.00 N	25.12 -0.18 0.00 N	22.59 -0.14 0.00 N	20.14 -0.12 0.00 N	24.31 -0.15 0.00 N	25.25 -0.19 0.00 N	25.95 -0.24 0.00 N	24.12 -0.14 0.00 N	25.78 -0.15 0.00 N	31.10 -0.22 0.00 N	28.96 -0.22 0.00 N	29.01 -0.22 0.00 N	30.38 -0.18 0.00 N	30.73 -0.17 0.00 N	29.57 -0.12 0.00 N	27.25 -0.13 0.00 N	24.99 -0.16 0.00 N	78.91 -0.83 0.00 N	30.19 -0.31 0.00 N	28.17 -0.28 0.00 N	24.91 -0.21 0.00 N	24.22 -0.17 0.00 N	25.08 -0.11 0.00 N	23.48 -0.08 0.00 N
CH_RES_NIAGARA 23895	22.25 -1.28 0.00 N	24.19 -1.11 0.00 N	21.86 -0.87 0.00 N	19.38 -0.89 0.00 N	23.33 -1.13 0.00 N	24.28 -1.16 0.00 N	24.72 -1.47 0.00 N	22.66 -1.61 0.00 N	24.02 -1.91 0.00 N	29.09 -2.23 0.00 N	27.38 -1.80 0.00 N	27.47 -1.76 0.00 N	28.62 -1.94 0.00 N	28.80 -2.10 0.00 N	27.54 -2.14 0.00 N	25.51 -1.88 0.00 N	23.65 -1.50 0.00 N	73.80 -5.93 0.00 N	28.35 -2.14 0.00 N	26.55 -1.90 0.00 N	23.51 -1.62 0.00 N	22.74 -1.65 0.00 N	23.48 -1.71 0.00 N	22.19 -1.37 0.00 N
CH_RES_SYRACUSE 23985	23.36 -0.17 0.00 N	25.11 -0.19 0.00 N	22.55 -0.17 0.00 N	20.13 -0.14 0.00 N	24.33 -0.13 0.00 N	25.35 -0.09 0.00 N	26.13 -0.06 0.00 N	24.16 -0.10 0.00 N	25.78 -0.15 0.00 N	31.20 -0.12 0.00 N	29.15 -0.03 0.00 N	29.20 -0.03 0.00 N	30.46 -0.10 0.00 N	30.74 -0.16 0.00 N	29.49 -0.20 0.00 N	27.21 -0.17 0.00 N	25.08 -0.07 0.00 N	79.74 0.00 0.00 N	30.52 0.03 0.00 N	28.46 0.01 0.00 N	25.12 0.00 0.00 N	24.33 -0.06 0.00 N	25.03 -0.16 0.00 N	23.42 -0.14 0.00 N
CLINTON_WT_PWR 323605	23.57 0.04 0.00 N	25.41 0.11 0.00 N	22.71 -0.02 0.00 N	20.20 -0.07 0.00 N	24.08 -0.38 0.00 N	24.77 -0.67 0.00 N	25.64 -0.54 0.00 N	23.88 -0.38 0.00 N	25.47 -0.46 0.00 N	30.77 -0.55 0.00 N	28.61 -0.57 0.00 N	28.45 -0.78 0.00 N	30.02 -0.54 0.00 N	30.46 -0.43 0.00 N	29.36 -0.33 0.00 N	27.03 -0.36 0.00 N	24.73 -0.42 0.00 N	77.57 -2.17 0.00 N	29.66 -0.83 0.00 N	27.69 -0.75 0.00 N	24.50 -0.62 0.00 N	23.94 -0.45 0.00 N	25.00 -0.18 0.00 N	23.67 0.11 0.00 N
CLINTON___LFGE 323618	24.00 0.47 0.00 N	25.97 0.67 0.00 N	23.20 0.47 0.00 N	20.57 0.30 0.00 N	24.47 0.01 0.00 N	24.93 -0.51 0.00 N	25.74 -0.44 0.00 N	24.01 -0.25 0.00 N	25.62 -0.31 0.00 N	31.01 -0.31 0.00 N	28.87 -0.31 0.00 N	28.54 -0.70 0.00 N	30.15 -0.41 0.00 N	30.65 -0.25 0.00 N	29.50 -0.19 0.00 N	27.13 -0.26 0.00 N	24.88 -0.27 0.00 N	78.13 -1.61 0.00 N	29.88 -0.62 0.00 N	27.86 -0.59 0.00 N	24.61 -0.51 0.00 N	24.03 -0.36 0.00 N	25.09 -0.10 0.00 N	23.84 0.28 0.00 N
COLONIE_LFGE___ 323577	24.70 1.17 0.00 N	26.49 1.19 0.00 N	23.78 1.06 0.00 N	21.28 1.01 0.00 N	25.64 1.18 0.00 N	26.67 1.23 0.00 N	27.33 1.14 0.00 N	25.37 1.11 0.00 N	27.19 1.26 0.00 N	33.05 1.73 0.00 N	30.82 1.64 0.00 N	30.85 1.62 0.00 N	32.13 1.57 0.00 N	32.42 1.53 0.00 N	31.03 1.35 0.00 N	28.63 1.25 0.00 N	26.42 1.27 0.00 N	85.05 5.31 0.00 N	32.45 1.96 0.00 N	30.19 1.74 0.00 N	26.59 1.47 0.00 N	25.76 1.37 0.00 N	26.38 1.19 0.00 N	24.55 0.99 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	23.53 0.00 0.00 N	25.30 0.00 0.00 N	22.72 -0.01 0.00 N	20.26 0.00 0.00 N	24.51 0.05 0.00 N	25.57 0.13 0.00 N	26.38 0.20 0.00 N	24.38 0.12 0.00 N	26.03 0.10 0.00 N	31.54 0.22 0.00 N	29.51 0.32 0.00 N	29.57 0.34 0.00 N	30.82 0.26 0.00 N	31.07 0.17 0.00 N	29.77 0.09 0.00 N	27.49 0.10 0.00 N	25.36 0.21 0.00 N	80.47 0.73 0.00 N	30.85 0.36 0.00 N	28.79 0.34 0.00 N	25.42 0.30 0.00 N	24.58 0.19 0.00 N	25.25 0.06 0.00 N	23.59 0.03 0.00 N	
COXSACKIE____GT 23611	24.66 1.13 0.00 N	26.49 1.19 0.00 N	23.76 1.03 0.00 N	21.21 0.94 0.00 N	25.59 1.13 0.00 N	26.68 1.24 0.00 N	27.97 1.78 0.00 N	26.02 1.76 0.00 N	28.09 2.15 0.00 N	34.23 2.91 0.00 N	32.10 2.92 0.00 N	32.13 2.90 0.00 N	33.45 2.89 0.00 N	33.70 2.80 0.00 N	32.20 2.51 0.00 N	29.71 2.33 0.00 N	27.43 2.28 0.00 N	86.41 6.67 0.00 N	32.83 2.34 0.00 N	30.48 2.03 0.00 N	26.85 1.72 0.00 N	26.00 1.61 0.00 N	26.56 1.37 0.00 N	24.69 1.12 0.00 N	
CRESCENT____HYD 24018	24.70 1.17 0.00 N	26.49 1.19 0.00 N	23.78 1.06 0.00 N	21.28 1.01 0.00 N	25.64 1.18 0.00 N	26.67 1.23 0.00 N	27.33 1.14 0.00 N	25.37 1.11 0.00 N	27.19 1.26 0.00 N	33.05 1.73 0.00 N	30.82 1.64 0.00 N	30.85 1.62 0.00 N	32.13 1.57 0.00 N	32.42 1.53 0.00 N	31.03 1.35 0.00 N	28.63 1.25 0.00 N	26.42 1.27 0.00 N	85.05 5.31 0.00 N	32.45 1.96 0.00 N	30.19 1.74 0.00 N	26.59 1.47 0.00 N	25.76 1.37 0.00 N	26.38 1.19 0.00 N	24.55 0.99 0.00 N	
CRUCIBLE_METL_DRP 24180	23.36 -0.17 0.00 N	25.11 -0.19 0.00 N	22.55 -0.17 0.00 N	20.13 -0.14 0.00 N	24.33 -0.13 0.00 N	25.35 -0.09 0.00 N	26.13 -0.06 0.00 N	24.16 -0.10 0.00 N	25.78 -0.15 0.00 N	31.20 -0.12 0.00 N	29.15 -0.03 0.00 N	29.20 -0.03 0.00 N	30.46 -0.10 0.00 N	30.74 -0.16 0.00 N	29.49 -0.20 0.00 N	27.21 -0.17 0.00 N	25.08 -0.07 0.00 N	79.74 0.00 0.00 N	30.52 0.03 0.00 N	28.46 0.01 0.00 N	25.12 0.00 0.00 N	24.33 -0.06 0.00 N	25.03 -0.16 0.00 N	23.42 -0.14 0.00 N	
DANC____LFGE 323619	23.47 -0.06 0.00 N	25.16 -0.14 0.00 N	22.55 -0.17 0.00 N	20.12 -0.14 0.00 N	24.30 -0.16 0.00 N	25.28 -0.16 0.00 N	26.03 -0.16 0.00 N	24.15 -0.12 0.00 N	25.88 -0.05 0.00 N	31.34 0.02 0.00 N	29.28 0.09 0.00 N	29.45 0.22 0.00 N	30.74 0.17 0.00 N	31.01 0.11 0.00 N	29.76 0.07 0.00 N	27.44 0.06 0.00 N	25.18 0.03 0.00 N	80.21 0.47 0.00 N	30.76 0.27 0.00 N	28.68 0.23 0.00 N	25.44 0.32 0.00 N	24.65 0.26 0.00 N	25.45 0.26 0.00 N	23.73 0.17 0.00 N	
DANSKAMMER____1 23586	25.03 1.50 0.00 N	26.81 1.51 0.00 N	24.07 1.35 0.00 N	21.52 1.25 0.00 N	26.00 1.54 0.00 N	27.12 1.68 0.00 N	28.06 1.88 0.00 N	26.01 1.75 0.00 N	27.92 1.99 0.00 N	33.89 2.57 0.00 N	31.71 2.53 0.00 N	31.75 2.51 0.00 N	33.04 2.48 0.00 N	33.30 2.39 0.00 N	31.83 2.15 0.00 N	29.39 2.01 0.00 N	27.12 1.97 0.00 N	87.44 7.70 0.00 N	33.39 2.90 0.00 N	30.98 2.53 0.00 N	27.30 2.17 0.00 N	26.45 2.06 0.00 N	26.97 1.78 0.00 N	25.03 1.47 0.00 N	
DANSKAMMER____2 23589	25.03 1.50 0.00 N	26.81 1.51 0.00 N	24.07 1.35 0.00 N	21.52 1.25 0.00 N	26.00 1.54 0.00 N	27.12 1.68 0.00 N	28.06 1.88 0.00 N	26.01 1.75 0.00 N	27.92 1.99 0.00 N	33.89 2.57 0.00 N	31.71 2.53 0.00 N	31.75 2.51 0.00 N	33.04 2.48 0.00 N	33.30 2.39 0.00 N	31.83 2.15 0.00 N	29.39 2.01 0.00 N	27.12 1.97 0.00 N	87.44 7.70 0.00 N	33.39 2.90 0.00 N	30.98 2.53 0.00 N	27.30 2.17 0.00 N	26.45 2.06 0.00 N	26.97 1.78 0.00 N	25.03 1.47 0.00 N	
DANSKAMMER____3 23590	25.03 1.50 0.00 N	26.81 1.51 0.00 N	24.07 1.35 0.00 N	21.52 1.25 0.00 N	26.00 1.54 0.00 N	27.12 1.68 0.00 N	28.06 1.88 0.00 N	26.01 1.75 0.00 N	27.92 1.99 0.00 N	33.89 2.57 0.00 N	31.71 2.53 0.00 N	31.75 2.51 0.00 N	33.04 2.48 0.00 N	33.30 2.39 0.00 N	31.83 2.15 0.00 N	29.39 2.01 0.00 N	27.12 1.97 0.00 N	87.44 7.70 0.00 N	33.39 2.90 0.00 N	30.98 2.53 0.00 N	27.30 2.17 0.00 N	26.45 2.06 0.00 N	26.97 1.78 0.00 N	25.03 1.47 0.00 N	
DANSKAMMER____4 23591	25.03 1.50 0.00 N	26.81 1.51 0.00 N	24.07 1.35 0.00 N	21.52 1.25 0.00 N	26.00 1.54 0.00 N	27.12 1.68 0.00 N	28.06 1.88 0.00 N	26.01 1.75 0.00 N	27.92 1.99 0.00 N	33.89 2.57 0.00 N	31.71 2.53 0.00 N	31.75 2.51 0.00 N	33.04 2.48 0.00 N	33.30 2.39 0.00 N	31.83 2.15 0.00 N	29.39 2.01 0.00 N	27.12 1.97 0.00 N	87.44 7.70 0.00 N	33.39 2.90 0.00 N	30.98 2.53 0.00 N	27.30 2.17 0.00 N	26.45 2.06 0.00 N	26.97 1.78 0.00 N	25.03 1.47 0.00 N	
DANSKAMMER____DIESEL 23592	25.03 1.50 0.00 N	26.81 1.51 0.00 N	24.07 1.35 0.00 N	21.52 1.25 0.00 N	26.00 1.54 0.00 N	27.12 1.68 0.00 N	28.06 1.88 0.00 N	26.01 1.75 0.00 N	27.92 1.99 0.00 N	33.89 2.57 0.00 N	31.71 2.53 0.00 N	31.75 2.51 0.00 N	33.04 2.48 0.00 N	33.30 2.39 0.00 N	31.83 2.15 0.00 N	29.39 2.01 0.00 N	27.12 1.97 0.00 N	87.44 7.70 0.00 N	33.39 2.90 0.00 N	30.98 2.53 0.00 N	27.30 2.17 0.00 N	26.45 2.06 0.00 N	26.97 1.78 0.00 N	25.03 1.47 0.00 N	
DASHVILLE____HYD 23610	24.70 1.17 0.00 N	26.50 1.20 0.00 N	23.78 1.06 0.00 N	21.30 1.03 0.00 N	25.74 1.28 0.00 N	26.85 1.41 0.00 N	27.64 1.45 0.00 N	25.57 1.30 0.00 N	27.39 1.46 0.00 N	33.22 1.90 0.00 N	31.10 1.92 0.00 N	31.14 1.91 0.00 N	32.41 1.85 0.00 N	32.67 1.77 0.00 N	31.24 1.55 0.00 N	28.83 1.45 0.00 N	26.59 1.44 0.00 N	86.26 6.51 0.00 N	33.01 2.52 0.00 N	30.67 2.22 0.00 N	27.02 1.90 0.00 N	26.19 1.80 0.00 N	26.69 1.50 0.00 N	24.76 1.20 0.00 N	
DELAWARE____LFGE 323621	24.27 0.74 0.00 N	26.08 0.77 0.00 N	23.41 0.68 0.00 N	20.89 0.62 0.00 N	25.24 0.78 0.00 N	26.32 0.88 0.00 N	27.19 1.00 0.00 N	25.19 0.92 0.00 N	26.95 1.02 0.00 N	32.64 1.32 0.00 N	30.51 1.32 0.00 N	30.55 1.32 0.00 N	31.84 1.29 0.00 N	32.13 1.23 0.00 N	30.77 1.09 0.00 N	28.40 1.02 0.00 N	26.18 1.03 0.00 N	83.61 3.87 0.00 N	31.94 1.45 0.00 N	29.74 1.30 0.00 N	26.25 1.12 0.00 N	25.43 1.04 0.00 N	26.09 0.90 0.00 N	24.32 0.76 0.00 N	
DOGLEVILLE____HYD 23807	24.28 0.75 0.00 N	26.01 0.72 0.00 N	23.33 0.61 0.00 N	21.02 0.76 0.00 N	25.41 0.95 0.00 N	26.47 1.04 0.00 N	27.12 0.93 0.00 N	25.04 0.78 0.00 N	26.82 0.89 0.00 N	32.61 1.29 0.00 N	30.46 1.28 0.00 N	30.52 1.29 0.00 N	31.71 1.15 0.00 N	31.96 1.06 0.00 N	30.55 0.86 0.00 N	28.18 0.80 0.00 N	26.03 0.89 0.00 N	84.59 4.85 0.00 N	32.30 1.81 0.00 N	30.02 1.58 0.00 N	26.45 1.32 0.00 N	25.52 1.13 0.00 N	26.08 0.89 0.00 N	24.20 0.64 0.00 N	
DUNKIRK____1	22.62	24.64	22.20	19.69	23.79	24.90	25.53	23.40	24.84	30.14	28.30	28.41	29.56	29.71	28.38	26.23	24.38	76.48	29.21	27.33	24.25	23.44	24.10	22.67	

23563	-0.91 0.00 N	-0.66 0.00 N	-0.53 0.00 N	-0.57 0.00 N	-0.67 0.00 N	-0.53 0.00 N	-0.65 0.00 N	-0.86 0.00 N	-1.10 0.00 N	-1.18 0.00 N	-0.89 0.00 N	-0.83 0.00 N	-1.00 0.00 N	-1.19 0.00 N	-1.31 0.00 N	-1.15 0.00 N	-0.77 0.00 N	-3.26 0.00 N	-1.28 0.00 N	-1.12 0.00 N	-0.87 0.00 N	-0.95 0.00 N	-1.08 0.00 N	-0.89 0.00 N
DUNKIRK___2 23564	22.62 -0.91 0.00 N	24.64 -0.66 0.00 N	22.20 -0.53 0.00 N	19.69 -0.57 0.00 N	23.79 -0.67 0.00 N	24.90 -0.53 0.00 N	25.53 -0.65 0.00 N	23.40 -0.86 0.00 N	24.84 -1.10 0.00 N	30.14 -1.18 0.00 N	28.30 -0.89 0.00 N	28.41 -0.83 0.00 N	29.56 -1.00 0.00 N	29.71 -1.19 0.00 N	28.38 -1.31 0.00 N	26.23 -1.15 0.00 N	24.38 -0.77 0.00 N	76.48 -3.26 0.00 N	29.21 -1.28 0.00 N	27.33 -1.12 0.00 N	24.25 -0.87 0.00 N	23.44 -0.95 0.00 N	24.10 -1.08 0.00 N	22.67 -0.89 0.00 N
DUNKIRK___3 23565	22.61 -0.92 0.00 N	24.63 -0.67 0.00 N	22.19 -0.53 0.00 N	19.68 -0.59 0.00 N	23.77 -0.69 0.00 N	24.87 -0.57 0.00 N	25.48 -0.71 0.00 N	23.35 -0.91 0.00 N	24.78 -1.16 0.00 N	30.04 -1.28 0.00 N	28.20 -0.98 0.00 N	28.32 -0.92 0.00 N	29.47 -1.09 0.00 N	29.64 -1.27 0.00 N	28.32 -1.37 0.00 N	26.18 -1.21 0.00 N	24.32 -0.83 0.00 N	76.27 -3.46 0.00 N	29.15 -1.35 0.00 N	27.26 -1.18 0.00 N	24.18 -0.95 0.00 N	23.38 -1.01 0.00 N	24.06 -1.13 0.00 N	22.64 -0.92 0.00 N
DUNKIRK___4 23566	22.61 -0.92 0.00 N	24.63 -0.67 0.00 N	22.19 -0.53 0.00 N	19.68 -0.59 0.00 N	23.77 -0.69 0.00 N	24.87 -0.57 0.00 N	25.48 -0.71 0.00 N	23.35 -0.91 0.00 N	24.78 -1.16 0.00 N	30.04 -1.28 0.00 N	28.20 -0.98 0.00 N	28.32 -0.92 0.00 N	29.47 -1.09 0.00 N	29.64 -1.27 0.00 N	28.32 -1.37 0.00 N	26.18 -1.21 0.00 N	24.32 -0.83 0.00 N	76.27 -3.46 0.00 N	29.15 -1.35 0.00 N	27.26 -1.18 0.00 N	24.18 -0.95 0.00 N	23.38 -1.01 0.00 N	24.06 -1.13 0.00 N	22.64 -0.92 0.00 N
EAST HAMPTON___GT 23717	26.76 3.22 -0.01 N	28.60 3.30 0.00 N	25.66 2.93 0.00 N	22.89 2.62 0.00 N	27.68 3.22 0.00 N	28.61 3.17 0.00 N	29.80 3.61 0.00 N	27.33 3.06 0.00 N	29.67 3.73 0.00 N	35.83 4.51 0.00 N	33.61 4.42 0.00 N	33.66 4.43 0.00 N	34.99 4.43 0.00 N	35.19 4.29 0.00 N	33.60 3.91 0.00 N	30.92 3.53 0.00 N	28.55 3.40 0.00 N	92.59 12.85 0.00 N	35.36 4.87 0.00 N	32.73 4.29 0.00 N	28.91 3.79 0.00 N	28.03 3.64 0.00 N	28.35 3.16 0.00 N	26.04 2.48 0.00 N
EAST RIVER___6 23660	25.07 1.53 0.00 N	26.84 1.54 0.00 N	24.11 1.39 0.00 N	21.56 1.29 0.00 N	26.06 1.60 0.00 N	27.18 1.74 0.00 N	28.16 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.08 0.00 N	33.99 2.67 0.00 N	31.84 2.66 0.00 N	31.87 2.64 0.00 N	33.16 2.60 0.00 N	33.41 2.51 0.00 N	31.93 2.24 0.00 N	29.48 2.10 0.00 N	27.18 2.03 0.00 N	87.63 7.89 0.00 N	33.44 2.95 0.00 N	31.02 2.58 0.00 N	27.34 2.22 0.00 N	26.49 2.10 0.00 N	26.98 1.79 0.00 N	25.03 1.47 0.00 N
EAST RIVER___7 23524	25.07 1.53 0.00 N	26.84 1.54 0.00 N	24.11 1.39 0.00 N	21.56 1.29 0.00 N	26.06 1.60 0.00 N	27.18 1.74 0.00 N	28.16 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.08 0.00 N	33.99 2.67 0.00 N	31.84 2.66 0.00 N	31.87 2.64 0.00 N	33.16 2.60 0.00 N	33.41 2.51 0.00 N	31.93 2.24 0.00 N	29.48 2.10 0.00 N	27.18 2.03 0.00 N	87.63 7.89 0.00 N	33.44 2.95 0.00 N	31.02 2.58 0.00 N	27.34 2.22 0.00 N	26.49 2.10 0.00 N	26.98 1.79 0.00 N	25.03 1.47 0.00 N
EAST_HAMPTON___DIESEL 23722	26.76 3.22 -0.01 N	28.60 3.30 0.00 N	25.66 2.93 0.00 N	22.89 2.62 0.00 N	27.68 3.22 0.00 N	28.61 3.17 0.00 N	29.80 3.61 0.00 N	27.33 3.06 0.00 N	29.67 3.73 0.00 N	35.83 4.51 0.00 N	33.61 4.42 0.00 N	33.66 4.43 0.00 N	34.99 4.43 0.00 N	35.19 4.29 0.00 N	33.60 3.91 0.00 N	30.92 3.53 0.00 N	28.55 3.40 0.00 N	92.59 12.85 0.00 N	35.36 4.87 0.00 N	32.73 4.29 0.00 N	28.91 3.79 0.00 N	28.03 3.64 0.00 N	28.35 3.16 0.00 N	26.04 2.48 0.00 N
EAST_RIVER___1 323558	25.11 1.58 0.00 N	26.89 1.59 0.00 N	24.15 1.42 0.00 N	21.59 1.32 0.00 N	26.09 1.63 0.00 N	27.22 1.78 0.00 N	28.20 2.01 0.00 N	26.11 1.85 0.00 N	28.05 2.12 0.00 N	34.03 2.71 0.00 N	31.88 2.69 0.00 N	31.90 2.67 0.00 N	33.19 2.63 0.00 N	33.45 2.55 0.00 N	31.96 2.27 0.00 N	29.51 2.13 0.00 N	27.20 2.06 0.00 N	87.71 7.97 0.00 N	33.48 2.99 0.00 N	31.06 2.61 0.00 N	27.37 2.25 0.00 N	26.53 2.14 0.00 N	27.02 1.83 0.00 N	25.07 1.51 0.00 N
EAST_RIVER___2 323559	25.07 1.53 0.00 N	26.84 1.54 0.00 N	24.11 1.39 0.00 N	21.56 1.29 0.00 N	26.06 1.60 0.00 N	27.18 1.74 0.00 N	28.16 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.08 0.00 N	33.99 2.67 0.00 N	31.84 2.66 0.00 N	31.87 2.64 0.00 N	33.16 2.60 0.00 N	33.41 2.51 0.00 N	31.93 2.24 0.00 N	29.48 2.10 0.00 N	27.18 2.03 0.00 N	87.63 7.89 0.00 N	33.44 2.95 0.00 N	31.02 2.58 0.00 N	27.34 2.22 0.00 N	26.49 2.10 0.00 N	26.98 1.79 0.00 N	25.03 1.47 0.00 N
EAST___DELAWARE_HYD 23607	24.17 0.64 0.00 N	25.96 0.66 0.00 N	23.45 0.72 0.00 N	20.94 0.67 0.00 N	25.37 0.91 0.00 N	26.45 1.01 0.00 N	27.15 0.96 0.00 N	25.23 0.96 0.00 N	27.00 1.07 0.00 N	32.72 1.41 0.00 N	30.71 1.53 0.00 N	30.82 1.59 0.00 N	32.18 1.62 0.00 N	32.16 1.26 0.00 N	30.84 1.15 0.00 N	28.41 1.03 0.00 N	26.36 1.22 0.00 N	84.75 5.01 0.00 N	32.41 1.92 0.00 N	30.11 1.66 0.00 N	26.52 1.40 0.00 N	25.65 1.26 0.00 N	26.18 0.99 0.00 N	24.34 0.78 0.00 N
ELEC_TRO_TEK 24086	25.18 1.64 -0.01 N	26.94 1.64 0.00 N	24.18 1.46 0.00 N	21.62 1.35 0.00 N	26.10 1.64 0.00 N	27.18 1.74 0.00 N	28.15 1.97 0.00 N	26.05 1.79 0.00 N	28.00 2.06 0.00 N	33.96 2.64 0.00 N	31.85 2.67 0.00 N	31.94 2.71 0.00 N	33.24 2.68 0.00 N	33.50 2.60 0.00 N	32.01 2.32 0.00 N	29.51 2.13 0.00 N	27.17 2.02 0.00 N	87.33 7.59 0.00 N	33.42 2.92 0.00 N	31.00 2.56 0.00 N	27.34 2.21 0.00 N	26.52 2.13 0.00 N	27.02 1.83 0.00 N	25.02 1.46 0.00 N
ELLENBURG_WT_PWR 323604	23.57 0.04 0.00 N	25.41 0.11 0.00 N	22.71 -0.02 0.00 N	20.20 -0.07 0.00 N	24.08 -0.38 0.00 N	24.77 -0.67 0.00 N	25.64 -0.54 0.00 N	23.88 -0.38 0.00 N	25.47 -0.46 0.00 N	30.77 -0.55 0.00 N	28.61 -0.57 0.00 N	28.45 -0.78 0.00 N	30.02 -0.54 0.00 N	30.46 -0.43 0.00 N	29.36 -0.33 0.00 N	27.03 -0.36 0.00 N	24.73 -0.42 0.00 N	77.57 -2.17 0.00 N	29.66 -0.83 0.00 N	27.69 -0.75 0.00 N	24.50 -0.62 0.00 N	23.94 -0.45 0.00 N	25.00 -0.18 0.00 N	23.67 0.11 0.00 N
EMPIRE_CC_1 323656	24.34 0.80 0.00 N	26.12 0.82 0.00 N	23.45 0.72 0.00 N	20.99 0.72 0.00 N	25.31 0.85 0.00 N	26.34 0.90 0.00 N	27.04 0.85 0.00 N	25.06 0.80 0.00 N	26.85 0.91 0.00 N	32.59 1.28 0.00 N	30.41 1.22 0.00 N	30.45 1.22 0.00 N	31.73 1.17 0.00 N	32.01 1.11 0.00 N	30.65 0.96 0.00 N	28.28 0.89 0.00 N	26.06 0.91 0.00 N	83.71 3.97 0.00 N	31.95 1.46 0.00 N	29.74 1.30 0.00 N	26.20 1.08 0.00 N	25.40 1.01 0.00 N	26.01 0.83 0.00 N	24.22 0.67 0.00 N

EMPIRE_CC_2 323658	24.34 0.80 0.00 N	26.12 0.82 0.00 N	23.45 0.72 0.00 N	20.99 0.72 0.00 N	25.31 0.85 0.00 N	26.34 0.90 0.00 N	27.04 0.85 0.00 N	25.06 0.80 0.00 N	26.85 0.91 0.00 N	32.59 1.28 0.00 N	30.41 1.22 0.00 N	30.45 1.22 0.00 N	31.73 1.17 0.00 N	32.01 1.11 0.00 N	30.65 0.96 0.00 N	28.28 0.89 0.00 N	26.06 0.91 0.00 N	83.71 3.97 0.00 N	31.95 1.46 0.00 N	29.74 1.30 0.00 N	26.20 1.08 0.00 N	25.40 1.01 0.00 N	26.01 0.83 0.00 N	24.22 0.67 0.00 N
ERIE_WT_PWR 323693	22.54 -0.99 0.00 N	24.49 -0.81 0.00 N	22.10 -0.63 0.00 N	19.60 -0.67 0.00 N	23.62 -0.84 0.00 N	24.63 -0.81 0.00 N	25.15 -1.03 0.00 N	23.07 -1.19 0.00 N	24.50 -1.43 0.00 N	29.70 -1.62 0.00 N	27.93 -1.26 0.00 N	28.04 -1.20 0.00 N	29.18 -1.38 0.00 N	29.36 -1.54 0.00 N	28.06 -1.63 0.00 N	25.97 -1.42 0.00 N	24.08 -1.06 0.00 N	75.35 -4.39 0.00 N	28.93 -1.56 0.00 N	27.09 -1.35 0.00 N	24.00 -1.13 0.00 N	23.19 -1.20 0.00 N	23.90 -1.29 0.00 N	22.52 -1.04 0.00 N
E_CANADA_CAP_HY 24051	24.27 0.73 0.00 N	26.06 0.76 0.00 N	23.40 0.67 0.00 N	20.81 0.54 0.00 N	25.18 0.72 0.00 N	26.24 0.80 0.00 N	27.34 1.15 0.00 N	25.38 1.12 0.00 N	27.11 1.18 0.00 N	32.58 1.26 0.00 N	30.48 1.30 0.00 N	30.45 1.22 0.00 N	31.89 1.33 0.00 N	32.23 1.33 0.00 N	30.99 1.30 0.00 N	28.59 1.21 0.00 N	26.28 1.13 0.00 N	83.42 3.69 0.00 N	31.94 1.45 0.00 N	29.82 1.37 0.00 N	26.33 1.20 0.00 N	25.59 1.20 0.00 N	26.40 1.21 0.00 N	24.61 1.05 0.00 N
E_CANADA_MHWK_HY 24050	24.28 0.75 0.00 N	26.01 0.72 0.00 N	23.33 0.61 0.00 N	21.02 0.76 0.00 N	25.41 0.95 0.00 N	26.47 1.04 0.00 N	27.12 0.93 0.00 N	25.04 0.78 0.00 N	26.82 0.89 0.00 N	32.61 1.29 0.00 N	30.46 1.28 0.00 N	30.52 1.29 0.00 N	31.71 1.15 0.00 N	31.96 1.06 0.00 N	30.55 0.86 0.00 N	28.18 0.80 0.00 N	26.03 0.89 0.00 N	84.59 4.85 0.00 N	32.30 1.81 0.00 N	30.02 1.58 0.00 N	26.45 1.32 0.00 N	25.52 1.13 0.00 N	26.08 0.89 0.00 N	24.20 0.64 0.00 N
E_FISHKILL___LBMP 23776	24.84 1.31 0.00 N	26.62 1.32 0.00 N	23.90 1.18 0.00 N	21.37 1.10 0.00 N	25.82 1.36 0.00 N	26.92 1.48 0.00 N	27.84 1.65 0.00 N	25.79 1.53 0.00 N	27.67 1.74 0.00 N	33.57 2.26 0.00 N	31.41 2.23 0.00 N	31.45 2.22 0.00 N	32.73 2.16 0.00 N	32.99 2.09 0.00 N	31.55 1.86 0.00 N	29.12 1.74 0.00 N	26.86 1.71 0.00 N	86.50 6.76 0.00 N	33.02 2.53 0.00 N	30.66 2.21 0.00 N	27.02 1.89 0.00 N	26.19 1.80 0.00 N	26.71 1.53 0.00 N	24.81 1.25 0.00 N
FAR ROCKAWAY___4 23548	25.63 2.09 -0.01 N	27.39 2.10 0.00 N	24.58 1.86 0.00 N	22.02 1.76 0.00 N	26.60 2.14 0.00 N	27.72 2.28 0.00 N	28.73 2.55 0.00 N	26.54 2.28 0.00 N	28.49 2.56 0.00 N	34.56 3.24 0.00 N	32.42 3.24 0.00 N	32.53 3.30 0.00 N	33.86 3.30 0.00 N	34.12 3.22 0.00 N	32.60 2.91 0.00 N	30.06 2.67 0.00 N	27.69 2.54 0.00 N	88.98 9.24 0.00 N	34.10 3.60 0.00 N	31.65 3.21 0.00 N	27.90 2.77 0.00 N	27.06 2.67 0.00 N	27.55 2.37 0.00 N	25.50 1.94 0.00 N
FARRAGUT___LBMP 323566	25.09 1.56 0.00 N	26.87 1.57 0.00 N	24.14 1.41 0.00 N	21.57 1.30 0.00 N	26.07 1.61 0.00 N	27.20 1.76 0.00 N	28.17 1.99 0.00 N	26.10 1.83 0.00 N	28.03 2.09 0.00 N	34.01 2.69 0.00 N	31.85 2.67 0.00 N	31.88 2.64 0.00 N	33.17 2.61 0.00 N	33.42 2.51 0.00 N	31.93 2.24 0.00 N	29.49 2.10 0.00 N	27.19 2.04 0.00 N	87.63 7.89 0.00 N	33.45 2.96 0.00 N	31.03 2.59 0.00 N	27.35 2.23 0.00 N	26.51 2.12 0.00 N	27.00 1.81 0.00 N	25.05 1.49 0.00 N
FENNER___WINDPWR 24204	23.87 0.34 0.00 N	25.63 0.33 0.00 N	22.99 0.27 0.00 N	20.56 0.30 0.00 N	24.84 0.38 0.00 N	25.86 0.42 0.00 N	26.70 0.51 0.00 N	24.75 0.48 0.00 N	26.46 0.52 0.00 N	32.03 0.71 0.00 N	29.93 0.75 0.00 N	30.02 0.78 0.00 N	31.31 0.75 0.00 N	31.59 0.69 0.00 N	30.31 0.63 0.00 N	27.98 0.59 0.00 N	25.74 0.59 0.00 N	81.91 2.17 0.00 N	31.40 0.90 0.00 N	29.23 0.79 0.00 N	25.83 0.70 0.00 N	25.02 0.63 0.00 N	25.75 0.56 0.00 N	24.04 0.48 0.00 N
FIBERTEK___ENERGY 23856	23.36 -0.17 0.00 N	25.11 -0.19 0.00 N	22.55 -0.17 0.00 N	20.13 -0.14 0.00 N	24.33 -0.13 0.00 N	25.35 -0.09 0.00 N	26.13 -0.06 0.00 N	24.16 -0.10 0.00 N	25.78 -0.15 0.00 N	31.20 -0.12 0.00 N	29.15 -0.03 0.00 N	29.20 -0.03 0.00 N	30.46 -0.10 0.00 N	30.74 -0.16 0.00 N	29.49 -0.20 0.00 N	27.21 -0.17 0.00 N	25.08 -0.07 0.00 N	79.74 0.00 0.00 N	30.52 0.03 0.00 N	28.46 0.01 0.00 N	25.12 0.00 0.00 N	24.33 -0.06 0.00 N	25.03 -0.16 0.00 N	23.42 -0.14 0.00 N
FITZPATRICK____ 23598	22.88 -0.65 0.00 N	24.60 -0.70 0.00 N	22.10 -0.63 0.00 N	19.70 -0.57 0.00 N	23.79 -0.67 0.00 N	24.76 -0.68 0.00 N	25.49 -0.70 0.00 N	23.59 -0.68 0.00 N	25.17 -0.76 0.00 N	30.43 -0.89 0.00 N	28.41 -0.77 0.00 N	28.46 -0.77 0.00 N	29.71 -0.85 0.00 N	30.00 -0.90 0.00 N	28.80 -0.89 0.00 N	26.58 -0.81 0.00 N	24.47 -0.68 0.00 N	77.65 -2.09 0.00 N	29.71 -0.78 0.00 N	27.73 -0.72 0.00 N	24.48 -0.64 0.00 N	23.73 -0.66 0.00 N	24.46 -0.73 0.00 N	22.92 -0.65 0.00 N
FORT ORANGE____ 23900	24.48 0.94 0.00 N	26.26 0.96 0.00 N	23.57 0.85 0.00 N	21.11 0.84 0.00 N	25.47 1.01 0.00 N	26.48 1.04 0.00 N	27.05 0.86 0.00 N	25.06 0.80 0.00 N	26.86 0.92 0.00 N	32.60 1.28 0.00 N	30.43 1.25 0.00 N	30.47 1.23 0.00 N	31.74 1.17 0.00 N	32.02 1.12 0.00 N	30.66 0.97 0.00 N	28.29 0.90 0.00 N	26.09 0.94 0.00 N	83.81 4.07 0.00 N	32.00 1.51 0.00 N	29.75 1.31 0.00 N	26.21 1.09 0.00 N	25.39 1.01 0.00 N	25.99 0.80 0.00 N	24.21 0.66 0.00 N
FORT_DRUM_COGEN 23780	23.47 -0.06 0.00 N	25.16 -0.14 0.00 N	22.55 -0.17 0.00 N	20.12 -0.14 0.00 N	24.30 -0.16 0.00 N	25.27 -0.16 0.00 N	26.02 -0.17 0.00 N	24.13 -0.13 0.00 N	25.87 -0.06 0.00 N	31.33 0.01 0.00 N	29.26 0.08 0.00 N	29.45 0.21 0.00 N	30.73 0.16 0.00 N	31.00 0.10 0.00 N	29.75 0.06 0.00 N	27.44 0.05 0.00 N	25.16 0.02 0.00 N	80.14 0.40 0.00 N	30.74 0.24 0.00 N	28.67 0.22 0.00 N	25.43 0.30 0.00 N	24.64 0.25 0.00 N	25.45 0.26 0.00 N	23.73 0.17 0.00 N
FPL_FAR_ROCK_GT1 24212	25.63 2.09 -0.01 N	27.39 2.10 0.00 N	24.58 1.86 0.00 N	22.02 1.76 0.00 N	26.60 2.14 0.00 N	27.72 2.28 0.00 N	28.73 2.55 0.00 N	26.54 2.28 0.00 N	28.49 2.56 0.00 N	34.56 3.24 0.00 N	32.42 3.24 0.00 N	32.53 3.30 0.00 N	33.86 3.30 0.00 N	34.12 3.22 0.00 N	32.60 2.91 0.00 N	30.06 2.67 0.00 N	27.69 2.54 0.00 N	88.98 9.24 0.00 N	34.10 3.60 0.00 N	31.65 3.21 0.00 N	27.90 2.77 0.00 N	27.06 2.67 0.00 N	27.55 2.37 0.00 N	25.50 1.94 0.00 N
FPL_FAR_ROCK_GT2 23815	25.63 2.09 -0.01 N	27.39 2.10 0.00 N	24.58 1.86 0.00 N	22.02 1.76 0.00 N	26.60 2.14 0.00 N	27.72 2.28 0.00 N	28.73 2.55 0.00 N	26.54 2.28 0.00 N	28.49 2.56 0.00 N	34.56 3.24 0.00 N	32.42 3.24 0.00 N	32.53 3.30 0.00 N	33.86 3.30 0.00 N	34.12 3.22 0.00 N	32.60 2.91 0.00 N	30.06 2.67 0.00 N	27.69 2.54 0.00 N	88.98 9.24 0.00 N	34.10 3.60 0.00 N	31.65 3.21 0.00 N	27.90 2.77 0.00 N	27.06 2.67 0.00 N	27.55 2.37 0.00 N	25.50 1.94 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	23.70 0.17 0.00 N	25.50 0.20 0.00 N	22.82 0.10 0.00 N	20.33 0.06 0.00 N	24.35 -0.11 0.00 N	25.10 -0.34 0.00 N	25.85 -0.34 0.00 N	24.03 -0.24 0.00 N	25.67 -0.26 0.00 N	30.97 -0.35 0.00 N	28.79 -0.39 0.00 N	28.84 -0.40 0.00 N	30.37 -0.18 0.00 N	30.79 -0.11 0.00 N	29.67 -0.02 0.00 N	27.33 -0.05 0.00 N	24.93 -0.22 0.00 N	78.06 -1.67 0.00 N	29.86 -0.63 0.00 N	27.92 -0.52 0.00 N	24.79 -0.34 0.00 N	24.23 -0.16 0.00 N	25.39 0.20 0.00 N	23.94 0.38 0.00 N		
FREEPORT_EQUS_GT1 23764	25.41 1.87 -0.01 N	27.17 1.87 0.00 N	24.38 1.66 0.00 N	21.79 1.52 0.00 N	26.32 1.87 0.00 N	27.37 1.93 0.00 N	28.41 2.22 0.00 N	26.23 1.97 0.00 N	28.25 2.32 0.00 N	34.24 2.92 0.00 N	32.16 2.98 0.00 N	32.25 3.02 0.00 N	33.54 2.98 0.00 N	33.79 2.90 0.00 N	32.28 2.59 0.00 N	29.77 2.38 0.00 N	27.39 2.24 0.00 N	88.13 8.39 0.00 N	33.71 3.22 0.00 N	31.26 2.82 0.00 N	27.58 2.46 0.00 N	26.76 2.37 0.00 N	27.25 2.06 0.00 N	25.21 1.65 0.00 N		
FREEPORT___CT2 23818	25.41 1.87 -0.01 N	27.17 1.87 0.00 N	24.38 1.66 0.00 N	21.79 1.52 0.00 N	26.32 1.87 0.00 N	27.37 1.93 0.00 N	28.41 2.22 0.00 N	26.23 1.97 0.00 N	28.25 2.32 0.00 N	34.24 2.92 0.00 N	32.16 2.98 0.00 N	32.25 3.02 0.00 N	33.54 2.98 0.00 N	33.79 2.90 0.00 N	32.28 2.59 0.00 N	29.77 2.38 0.00 N	27.39 2.24 0.00 N	88.13 8.39 0.00 N	33.71 3.22 0.00 N	31.26 2.82 0.00 N	27.58 2.46 0.00 N	26.76 2.37 0.00 N	27.25 2.06 0.00 N	25.21 1.65 0.00 N		
FULTON COGEN____ 23766	23.09 -0.44 0.00 N	24.82 -0.48 0.00 N	22.28 -0.44 0.00 N	19.91 -0.35 0.00 N	24.07 -0.39 0.00 N	25.07 -0.37 0.00 N	25.82 -0.37 0.00 N	23.86 -0.40 0.00 N	25.45 -0.48 0.00 N	30.80 -0.51 0.00 N	28.77 -0.41 0.00 N	28.83 -0.40 0.00 N	30.08 -0.48 0.00 N	30.36 -0.55 0.00 N	29.13 -0.56 0.00 N	26.88 -0.51 0.00 N	24.77 -0.38 0.00 N	78.73 -1.01 0.00 N	30.13 -0.36 0.00 N	28.10 -0.35 0.00 N	24.80 -0.32 0.00 N	24.03 -0.36 0.00 N	24.73 -0.46 0.00 N	23.15 -0.41 0.00 N		
FULTON___LFGE 323630	25.38 1.85 0.00 N	27.07 1.77 0.00 N	24.29 1.56 0.00 N	22.12 1.85 0.00 N	26.92 2.46 0.00 N	28.08 2.64 0.00 N	29.23 3.05 0.00 N	26.64 2.38 0.00 N	28.28 2.35 0.00 N	34.26 2.94 0.00 N	32.12 2.94 0.00 N	32.10 2.87 0.00 N	33.55 3.00 0.00 N	33.86 2.96 0.00 N	32.46 2.77 0.00 N	29.91 2.53 0.00 N	27.54 2.39 0.00 N	88.10 8.36 0.00 N	33.78 3.28 0.00 N	31.47 3.03 0.00 N	27.75 2.63 0.00 N	26.86 2.47 0.00 N	27.55 2.36 0.00 N	25.58 2.02 0.00 N		
G.F.CEMENT___DRP 24184	25.32 1.79 0.00 N	27.23 1.94 0.00 N	24.56 1.84 0.00 N	21.86 1.60 0.00 N	26.34 1.88 0.00 N	27.30 1.86 0.00 N	27.88 1.69 0.00 N	25.84 1.58 0.00 N	27.75 1.82 0.00 N	33.95 2.64 0.00 N	31.55 2.37 0.00 N	31.61 2.38 0.00 N	32.84 2.28 0.00 N	33.07 2.17 0.00 N	31.60 1.91 0.00 N	29.13 1.74 0.00 N	26.90 1.75 0.00 N	87.17 7.43 0.00 N	33.25 2.76 0.00 N	30.88 2.43 0.00 N	27.15 2.03 0.00 N	26.33 1.94 0.00 N	27.14 1.95 0.00 N	25.18 1.62 0.00 N		
GARDENVILLE___LBMP 24039	22.51 -1.02 0.00 N	24.47 -0.83 0.00 N	22.08 -0.65 0.00 N	19.58 -0.69 0.00 N	23.60 -0.86 0.00 N	24.62 -0.82 0.00 N	25.15 -1.04 0.00 N	23.06 -1.20 0.00 N	24.48 -1.45 0.00 N	29.67 -1.65 0.00 N	27.90 -1.28 0.00 N	28.01 -1.23 0.00 N	29.15 -1.41 0.00 N	29.33 -1.57 0.00 N	28.03 -1.66 0.00 N	25.94 -1.44 0.00 N	24.07 -1.08 0.00 N	75.31 -4.43 0.00 N	28.89 -1.60 0.00 N	27.04 -1.40 0.00 N	23.96 -1.16 0.00 N	23.16 -1.23 0.00 N	23.87 -1.31 0.00 N	22.50 -1.06 0.00 N		
GENERAL___MILLS 23808	22.52 -1.01 0.00 N	24.47 -0.83 0.00 N	22.09 -0.64 0.00 N	19.59 -0.68 0.00 N	23.61 -0.85 0.00 N	24.61 -0.83 0.00 N	25.14 -1.05 0.00 N	23.06 -1.20 0.00 N	24.48 -1.45 0.00 N	29.69 -1.63 0.00 N	27.91 -1.27 0.00 N	28.01 -1.22 0.00 N	29.16 -1.40 0.00 N	29.33 -1.57 0.00 N	28.05 -1.64 0.00 N	25.95 -1.43 0.00 N	24.07 -1.07 0.00 N	75.32 -4.42 0.00 N	28.92 -1.58 0.00 N	27.07 -1.38 0.00 N	23.98 -1.15 0.00 N	23.18 -1.21 0.00 N	23.89 -1.30 0.00 N	22.51 -1.05 0.00 N		
GE_PLASTICS___DRP 24183	24.29 0.75 0.00 N	26.08 0.78 0.00 N	23.42 0.69 0.00 N	20.95 0.68 0.00 N	25.28 0.82 0.00 N	26.30 0.86 0.00 N	26.96 0.77 0.00 N	24.97 0.71 0.00 N	26.75 0.82 0.00 N	32.45 1.13 0.00 N	30.29 1.11 0.00 N	30.33 1.10 0.00 N	31.61 1.05 0.00 N	31.89 0.99 0.00 N	30.55 0.86 0.00 N	28.18 0.80 0.00 N	25.98 0.83 0.00 N	83.26 3.53 0.00 N	31.79 1.30 0.00 N	29.57 1.13 0.00 N	26.06 0.93 0.00 N	25.26 0.87 0.00 N	25.87 0.68 0.00 N	24.12 0.56 0.00 N		
GILBOA___1 23756	24.29 0.75 0.00 N	26.07 0.77 0.00 N	23.42 0.69 0.00 N	20.92 0.65 0.00 N	25.26 0.80 0.00 N	26.31 0.87 0.00 N	27.11 0.92 0.00 N	25.11 0.85 0.00 N	26.89 0.96 0.00 N	32.60 1.28 0.00 N	30.44 1.26 0.00 N	30.48 1.25 0.00 N	31.78 1.22 0.00 N	32.06 1.16 0.00 N	30.70 1.01 0.00 N	28.33 0.95 0.00 N	26.11 0.97 0.00 N	83.64 3.90 0.00 N	31.95 1.46 0.00 N	29.73 1.28 0.00 N	26.21 1.09 0.00 N	25.41 1.02 0.00 N	26.04 0.85 0.00 N	24.25 0.69 0.00 N		
GILBOA___2 23757	24.29 0.75 0.00 N	26.07 0.77 0.00 N	23.42 0.69 0.00 N	20.92 0.65 0.00 N	25.26 0.80 0.00 N	26.31 0.87 0.00 N	27.11 0.92 0.00 N	25.11 0.85 0.00 N	26.89 0.96 0.00 N	32.60 1.28 0.00 N	30.44 1.26 0.00 N	30.48 1.25 0.00 N	31.78 1.22 0.00 N	32.06 1.16 0.00 N	30.70 1.01 0.00 N	28.33 0.95 0.00 N	26.11 0.97 0.00 N	83.64 3.90 0.00 N	31.95 1.46 0.00 N	29.73 1.28 0.00 N	26.21 1.09 0.00 N	25.41 1.02 0.00 N	26.04 0.85 0.00 N	24.25 0.69 0.00 N		
GILBOA___3 23758	24.29 0.75 0.00 N	26.07 0.77 0.00 N	23.42 0.69 0.00 N	20.92 0.65 0.00 N	25.26 0.80 0.00 N	26.31 0.87 0.00 N	27.11 0.92 0.00 N	25.11 0.85 0.00 N	26.89 0.96 0.00 N	32.60 1.28 0.00 N	30.44 1.26 0.00 N	30.48 1.25 0.00 N	31.78 1.22 0.00 N	32.06 1.16 0.00 N	30.70 1.01 0.00 N	28.33 0.95 0.00 N	26.11 0.97 0.00 N	83.64 3.90 0.00 N	31.95 1.46 0.00 N	29.73 1.28 0.00 N	26.21 1.09 0.00 N	25.41 1.02 0.00 N	26.04 0.85 0.00 N	24.25 0.69 0.00 N		
GILBOA___4 23759	24.29 0.75 0.00 N	26.07 0.77 0.00 N	23.42 0.69 0.00 N	20.92 0.65 0.00 N	25.26 0.80 0.00 N	26.31 0.87 0.00 N	27.11 0.92 0.00 N	25.11 0.85 0.00 N	26.89 0.96 0.00 N	32.60 1.28 0.00 N	30.44 1.26 0.00 N	30.48 1.25 0.00 N	31.78 1.22 0.00 N	32.06 1.16 0.00 N	30.70 1.01 0.00 N	28.33 0.95 0.00 N	26.11 0.97 0.00 N	83.64 3.90 0.00 N	31.95 1.46 0.00 N	29.73 1.28 0.00 N	26.21 1.09 0.00 N	25.41 1.02 0.00 N	26.04 0.85 0.00 N	24.25 0.69 0.00 N		
GILBOA____	24.29	26.07	23.42	20.92	25.26	26.31	27.11	25.11	26.89	32.60	30.44	30.48	31.78	32.06	30.70	28.33	26.11	83.64	31.95	29.73	26.21	25.41	26.04	24.25		

23599	0.75 0.00 N	0.77 0.00 N	0.69 0.00 N	0.65 0.00 N	0.80 0.00 N	0.87 0.00 N	0.92 0.00 N	0.85 0.00 N	0.96 0.00 N	1.28 0.00 N	1.26 0.00 N	1.25 0.00 N	1.22 0.00 N	1.16 0.00 N	1.01 0.00 N	0.95 0.00 N	0.97 0.00 N	3.90 0.00 N	1.46 0.00 N	1.28 0.00 N	1.09 0.00 N	1.02 0.00 N	0.85 0.00 N	0.69 0.00 N
GINNA____ 23603	22.06 -1.47 0.00 N	23.79 -1.51 0.00 N	21.39 -1.33 0.00 N	19.03 -1.23 0.00 N	22.97 -1.49 0.00 N	23.94 -1.50 0.00 N	24.61 -1.57 0.00 N	22.74 -1.52 0.00 N	24.24 -1.69 0.00 N	29.33 -1.99 0.00 N	27.50 -1.68 0.00 N	27.57 -1.66 0.00 N	28.71 -1.85 0.00 N	28.92 -1.98 0.00 N	27.72 -1.96 0.00 N	25.62 -1.76 0.00 N	23.69 -1.46 0.00 N	74.92 -4.82 0.00 N	28.78 -1.72 0.00 N	26.87 -1.58 0.00 N	23.72 -1.41 0.00 N	22.93 -1.46 0.00 N	23.59 -1.59 0.00 N	22.09 -1.46 0.00 N
GLEN PARK____ 23778	23.46 -0.07 0.00 N	25.13 -0.16 0.00 N	22.53 -0.20 0.00 N	20.11 -0.16 0.00 N	24.28 -0.18 0.00 N	25.27 -0.17 0.00 N	26.04 -0.15 0.00 N	24.15 -0.11 0.00 N	25.90 -0.04 0.00 N	31.36 0.04 0.00 N	29.31 0.13 0.00 N	29.48 0.24 0.00 N	30.76 0.20 0.00 N	31.03 0.13 0.00 N	29.76 0.07 0.00 N	27.44 0.06 0.00 N	25.19 0.04 0.00 N	80.29 0.55 0.00 N	30.80 0.30 0.00 N	28.73 0.29 0.00 N	25.48 0.35 0.00 N	24.67 0.29 0.00 N	25.47 0.28 0.00 N	23.72 0.16 0.00 N
GLENWOOD_IC_1_G5 23712	25.54 2.00 -0.01 N	27.27 1.97 0.00 N	24.48 1.75 0.00 N	21.90 1.64 0.00 N	26.44 1.98 0.00 N	27.55 2.11 0.00 N	28.54 2.36 0.00 N	26.41 2.15 0.00 N	28.38 2.44 0.00 N	34.47 3.15 0.00 N	32.34 3.15 0.00 N	32.43 3.20 0.00 N	33.76 3.20 0.00 N	34.03 3.13 0.00 N	32.50 2.82 0.00 N	29.97 2.59 0.00 N	27.59 2.44 0.00 N	88.89 9.15 0.00 N	34.00 3.51 0.00 N	31.52 3.08 0.00 N	27.78 2.65 0.00 N	26.93 2.54 0.00 N	27.41 2.22 0.00 N	25.24 1.68 0.00 N
GLENWOOD_IC_2_G1 23688	25.20 1.66 -0.01 N	26.96 1.66 0.00 N	24.20 1.48 0.00 N	21.64 1.38 0.00 N	26.15 1.69 0.00 N	27.21 1.77 0.00 N	28.21 2.03 0.00 N	26.07 1.81 0.00 N	28.03 2.09 0.00 N	33.98 2.66 0.00 N	31.87 2.68 0.00 N	31.95 2.72 0.00 N	33.24 2.68 0.00 N	33.50 2.60 0.00 N	32.01 2.32 0.00 N	29.51 2.13 0.00 N	27.17 2.02 0.00 N	87.39 7.65 0.00 N	33.41 2.91 0.00 N	30.99 2.55 0.00 N	27.33 2.21 0.00 N	26.52 2.13 0.00 N	27.03 1.85 0.00 N	25.18 1.62 0.00 N
GLENWOOD_IC_3_G1 23689	25.20 1.66 -0.01 N	26.96 1.66 0.00 N	24.20 1.48 0.00 N	21.64 1.38 0.00 N	26.15 1.69 0.00 N	27.21 1.77 0.00 N	28.21 2.03 0.00 N	26.07 1.81 0.00 N	28.03 2.09 0.00 N	33.98 2.66 0.00 N	31.87 2.68 0.00 N	31.95 2.72 0.00 N	33.24 2.68 0.00 N	33.50 2.60 0.00 N	32.01 2.32 0.00 N	29.51 2.13 0.00 N	27.17 2.02 0.00 N	87.39 7.65 0.00 N	33.41 2.91 0.00 N	30.99 2.55 0.00 N	27.33 2.21 0.00 N	26.52 2.13 0.00 N	27.03 1.85 0.00 N	25.18 1.62 0.00 N
GLENWOOD____4 23550	25.54 2.00 -0.01 N	27.27 1.97 0.00 N	24.48 1.75 0.00 N	21.90 1.64 0.00 N	26.44 1.98 0.00 N	27.55 2.11 0.00 N	28.54 2.36 0.00 N	26.41 2.15 0.00 N	28.38 2.44 0.00 N	34.47 3.15 0.00 N	32.34 3.15 0.00 N	32.43 3.20 0.00 N	33.76 3.20 0.00 N	34.03 3.13 0.00 N	32.50 2.81 0.00 N	29.97 2.59 0.00 N	27.59 2.44 0.00 N	88.89 9.15 0.00 N	34.00 3.51 0.00 N	31.52 3.08 0.00 N	27.78 2.65 0.00 N	26.93 2.54 0.00 N	27.41 2.22 0.00 N	25.24 1.68 0.00 N
GLENWOOD____5 23614	25.54 2.00 -0.01 N	27.27 1.97 0.00 N	24.48 1.75 0.00 N	21.90 1.64 0.00 N	26.44 1.98 0.00 N	27.55 2.11 0.00 N	28.54 2.36 0.00 N	26.41 2.15 0.00 N	28.38 2.44 0.00 N	34.47 3.15 0.00 N	32.34 3.15 0.00 N	32.43 3.20 0.00 N	33.76 3.20 0.00 N	34.03 3.13 0.00 N	32.50 2.81 0.00 N	29.97 2.59 0.00 N	27.59 2.44 0.00 N	88.89 9.15 0.00 N	34.00 3.51 0.00 N	31.52 3.08 0.00 N	27.78 2.65 0.00 N	26.93 2.54 0.00 N	27.41 2.22 0.00 N	25.24 1.68 0.00 N
GLOBAL GREEN_PORT_GT1 23814	26.94 3.40 -0.01 N	28.82 3.52 0.00 N	25.87 3.14 0.00 N	23.13 2.86 0.00 N	27.99 3.53 0.00 N	28.96 3.51 0.00 N	30.15 3.96 0.00 N	27.60 3.34 0.00 N	29.94 4.01 0.00 N	36.16 4.84 0.00 N	33.88 4.70 0.00 N	33.92 4.68 0.00 N	35.27 4.71 0.00 N	35.46 4.57 0.00 N	33.87 4.18 0.00 N	31.17 3.79 0.00 N	28.80 3.65 0.00 N	93.43 13.69 0.00 N	35.64 5.14 0.00 N	32.98 4.54 0.00 N	29.16 4.03 0.00 N	28.28 3.89 0.00 N	28.58 3.39 0.00 N	26.23 2.67 0.00 N
GOETHSLN____LBMP 323567	24.97 1.44 0.00 N	26.75 1.45 0.00 N	24.03 1.30 0.00 N	21.48 1.21 0.00 N	25.96 1.50 0.00 N	27.09 1.65 0.00 N	28.06 1.87 0.00 N	25.98 1.72 0.00 N	27.91 1.97 0.00 N	33.83 2.51 0.00 N	31.70 2.52 0.00 N	31.71 2.48 0.00 N	32.99 2.43 0.00 N	33.25 2.35 0.00 N	31.77 2.08 0.00 N	29.35 1.97 0.00 N	27.07 1.92 0.00 N	87.26 7.52 0.00 N	33.31 2.81 0.00 N	30.89 2.45 0.00 N	27.23 2.11 0.00 N	26.40 2.01 0.00 N	26.88 1.69 0.00 N	24.93 1.37 0.00 N
GOODYEAR_LAKE_HYD 323669	24.39 0.86 0.00 N	26.19 0.89 0.00 N	23.51 0.78 0.00 N	20.97 0.70 0.00 N	25.34 0.88 0.00 N	26.44 1.00 0.00 N	27.39 1.20 0.00 N	25.39 1.13 0.00 N	27.19 1.26 0.00 N	32.89 1.57 0.00 N	30.76 1.58 0.00 N	30.79 1.56 0.00 N	32.12 1.56 0.00 N	32.40 1.50 0.00 N	31.05 1.36 0.00 N	28.65 1.27 0.00 N	26.40 1.26 0.00 N	84.20 4.46 0.00 N	32.18 1.69 0.00 N	29.97 1.53 0.00 N	26.45 1.32 0.00 N	25.63 1.24 0.00 N	26.32 1.13 0.00 N	24.51 0.95 0.00 N
GOUDEY____7 23579	23.75 0.21 0.00 N	25.62 0.32 0.00 N	23.00 0.28 0.00 N	20.48 0.21 0.00 N	24.75 0.29 0.00 N	25.85 0.41 0.00 N	26.64 0.45 0.00 N	24.61 0.34 0.00 N	26.26 0.32 0.00 N	31.83 0.52 0.00 N	29.78 0.60 0.00 N	29.84 0.61 0.00 N	31.12 0.56 0.00 N	31.36 0.45 0.00 N	30.03 0.34 0.00 N	27.71 0.32 0.00 N	25.60 0.45 0.00 N	81.35 1.61 0.00 N	31.06 0.57 0.00 N	28.95 0.50 0.00 N	25.60 0.47 0.00 N	24.78 0.39 0.00 N	25.45 0.26 0.00 N	23.78 0.23 0.00 N
GOUDEY____8 23580	23.75 0.21 0.00 N	25.62 0.32 0.00 N	23.00 0.28 0.00 N	20.48 0.21 0.00 N	24.75 0.29 0.00 N	25.85 0.41 0.00 N	26.64 0.45 0.00 N	24.61 0.34 0.00 N	26.26 0.32 0.00 N	31.83 0.52 0.00 N	29.78 0.60 0.00 N	29.84 0.61 0.00 N	31.12 0.56 0.00 N	31.36 0.45 0.00 N	30.03 0.34 0.00 N	27.71 0.32 0.00 N	25.60 0.45 0.00 N	81.35 1.61 0.00 N	31.06 0.57 0.00 N	28.95 0.50 0.00 N	25.60 0.47 0.00 N	24.78 0.39 0.00 N	25.45 0.26 0.00 N	23.78 0.23 0.00 N
GOWANUS_GT1_1 24077	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N

GOWANUS_GT1_2 24078	25.17 <u>1.64</u> 0.00 N	26.92 <u>1.62</u> 0.00 N	24.19 <u>1.47</u> 0.00 N	21.61 <u>1.35</u> 0.00 N	26.12 <u>1.66</u> 0.00 N	27.25 <u>1.81</u> 0.00 N	28.23 <u>2.04</u> 0.00 N	26.14 <u>1.87</u> 0.00 N	28.09 <u>2.15</u> 0.00 N	34.05 <u>2.73</u> 0.00 N	31.92 <u>2.74</u> 0.00 N	31.94 <u>2.70</u> 0.00 N	33.24 <u>2.68</u> 0.00 N	33.48 <u>2.58</u> 0.00 N	32.00 <u>2.31</u> 0.00 N	29.58 <u>2.20</u> 0.00 N	27.28 <u>2.13</u> 0.00 N	87.75 <u>8.01</u> 0.00 N	33.53 <u>3.04</u> 0.00 N	31.11 <u>2.67</u> 0.00 N	27.42 <u>2.30</u> 0.00 N	26.60 <u>2.21</u> 0.00 N	27.09 <u>1.90</u> 0.00 N	25.15 <u>1.59</u> 0.00 N
GOWANUS_GT1_3 24079	25.17 <u>1.64</u> 0.00 N	26.92 <u>1.62</u> 0.00 N	24.19 <u>1.47</u> 0.00 N	21.61 <u>1.35</u> 0.00 N	26.12 <u>1.66</u> 0.00 N	27.25 <u>1.81</u> 0.00 N	28.23 <u>2.04</u> 0.00 N	26.14 <u>1.87</u> 0.00 N	28.09 <u>2.15</u> 0.00 N	34.05 <u>2.73</u> 0.00 N	31.92 <u>2.74</u> 0.00 N	31.94 <u>2.70</u> 0.00 N	33.24 <u>2.68</u> 0.00 N	33.48 <u>2.58</u> 0.00 N	32.00 <u>2.31</u> 0.00 N	29.58 <u>2.20</u> 0.00 N	27.28 <u>2.13</u> 0.00 N	87.75 <u>8.01</u> 0.00 N	33.53 <u>3.04</u> 0.00 N	31.11 <u>2.67</u> 0.00 N	27.42 <u>2.30</u> 0.00 N	26.60 <u>2.21</u> 0.00 N	27.09 <u>1.90</u> 0.00 N	25.15 <u>1.59</u> 0.00 N
GOWANUS_GT1_4 24080	25.17 <u>1.64</u> 0.00 N	26.92 <u>1.62</u> 0.00 N	24.19 <u>1.47</u> 0.00 N	21.61 <u>1.35</u> 0.00 N	26.12 <u>1.66</u> 0.00 N	27.25 <u>1.81</u> 0.00 N	28.23 <u>2.04</u> 0.00 N	26.14 <u>1.87</u> 0.00 N	28.09 <u>2.15</u> 0.00 N	34.05 <u>2.73</u> 0.00 N	31.92 <u>2.74</u> 0.00 N	31.94 <u>2.70</u> 0.00 N	33.24 <u>2.68</u> 0.00 N	33.48 <u>2.58</u> 0.00 N	32.00 <u>2.31</u> 0.00 N	29.58 <u>2.20</u> 0.00 N	27.28 <u>2.13</u> 0.00 N	87.75 <u>8.01</u> 0.00 N	33.53 <u>3.04</u> 0.00 N	31.11 <u>2.67</u> 0.00 N	27.42 <u>2.30</u> 0.00 N	26.60 <u>2.21</u> 0.00 N	27.09 <u>1.90</u> 0.00 N	25.15 <u>1.59</u> 0.00 N
GOWANUS_GT1_5 24084	25.17 <u>1.64</u> 0.00 N	26.92 <u>1.62</u> 0.00 N	24.19 <u>1.47</u> 0.00 N	21.61 <u>1.35</u> 0.00 N	26.12 <u>1.66</u> 0.00 N	27.25 <u>1.81</u> 0.00 N	28.23 <u>2.04</u> 0.00 N	26.14 <u>1.87</u> 0.00 N	28.09 <u>2.15</u> 0.00 N	34.05 <u>2.73</u> 0.00 N	31.92 <u>2.74</u> 0.00 N	31.94 <u>2.70</u> 0.00 N	33.24 <u>2.68</u> 0.00 N	33.48 <u>2.58</u> 0.00 N	32.00 <u>2.31</u> 0.00 N	29.58 <u>2.20</u> 0.00 N	27.28 <u>2.13</u> 0.00 N	87.75 <u>8.01</u> 0.00 N	33.53 <u>3.04</u> 0.00 N	31.11 <u>2.67</u> 0.00 N	27.42 <u>2.30</u> 0.00 N	26.60 <u>2.21</u> 0.00 N	27.09 <u>1.90</u> 0.00 N	25.15 <u>1.59</u> 0.00 N
GOWANUS_GT1_6 24111	25.17 <u>1.64</u> 0.00 N	26.92 <u>1.62</u> 0.00 N	24.19 <u>1.47</u> 0.00 N	21.61 <u>1.35</u> 0.00 N	26.12 <u>1.66</u> 0.00 N	27.25 <u>1.81</u> 0.00 N	28.23 <u>2.04</u> 0.00 N	26.14 <u>1.87</u> 0.00 N	28.09 <u>2.15</u> 0.00 N	34.05 <u>2.73</u> 0.00 N	31.92 <u>2.74</u> 0.00 N	31.94 <u>2.70</u> 0.00 N	33.24 <u>2.68</u> 0.00 N	33.48 <u>2.58</u> 0.00 N	32.00 <u>2.31</u> 0.00 N	29.58 <u>2.20</u> 0.00 N	27.28 <u>2.13</u> 0.00 N	87.75 <u>8.01</u> 0.00 N	33.53 <u>3.04</u> 0.00 N	31.11 <u>2.67</u> 0.00 N	27.42 <u>2.30</u> 0.00 N	26.60 <u>2.21</u> 0.00 N	27.09 <u>1.90</u> 0.00 N	25.15 <u>1.59</u> 0.00 N
GOWANUS_GT1_7 24112	25.17 <u>1.64</u> 0.00 N	26.92 <u>1.62</u> 0.00 N	24.19 <u>1.47</u> 0.00 N	21.61 <u>1.35</u> 0.00 N	26.12 <u>1.66</u> 0.00 N	27.25 <u>1.81</u> 0.00 N	28.23 <u>2.04</u> 0.00 N	26.14 <u>1.87</u> 0.00 N	28.09 <u>2.15</u> 0.00 N	34.05 <u>2.73</u> 0.00 N	31.92 <u>2.74</u> 0.00 N	31.94 <u>2.70</u> 0.00 N	33.24 <u>2.68</u> 0.00 N	33.48 <u>2.58</u> 0.00 N	32.00 <u>2.31</u> 0.00 N	29.58 <u>2.20</u> 0.00 N	27.28 <u>2.13</u> 0.00 N	87.75 <u>8.01</u> 0.00 N	33.53 <u>3.04</u> 0.00 N	31.11 <u>2.67</u> 0.00 N	27.42 <u>2.30</u> 0.00 N	26.60 <u>2.21</u> 0.00 N	27.09 <u>1.90</u> 0.00 N	25.15 <u>1.59</u> 0.00 N
GOWANUS_GT1_8 24113	25.17 <u>1.64</u> 0.00 N	26.92 <u>1.62</u> 0.00 N	24.19 <u>1.47</u> 0.00 N	21.61 <u>1.35</u> 0.00 N	26.12 <u>1.66</u> 0.00 N	27.25 <u>1.81</u> 0.00 N	28.23 <u>2.04</u> 0.00 N	26.14 <u>1.87</u> 0.00 N	28.09 <u>2.15</u> 0.00 N	34.05 <u>2.73</u> 0.00 N	31.92 <u>2.74</u> 0.00 N	31.94 <u>2.70</u> 0.00 N	33.24 <u>2.68</u> 0.00 N	33.48 <u>2.58</u> 0.00 N	32.00 <u>2.31</u> 0.00 N	29.58 <u>2.20</u> 0.00 N	27.28 <u>2.13</u> 0.00 N	87.75 <u>8.01</u> 0.00 N	33.53 <u>3.04</u> 0.00 N	31.11 <u>2.67</u> 0.00 N	27.42 <u>2.30</u> 0.00 N	26.60 <u>2.21</u> 0.00 N	27.09 <u>1.90</u> 0.00 N	25.15 <u>1.59</u> 0.00 N
GOWANUS_GT2_1 24114	25.17 <u>1.64</u> 0.00 N	26.92 <u>1.62</u> 0.00 N	24.19 <u>1.47</u> 0.00 N	21.61 <u>1.35</u> 0.00 N	26.12 <u>1.66</u> 0.00 N	27.25 <u>1.81</u> 0.00 N	28.23 <u>2.04</u> 0.00 N	26.14 <u>1.87</u> 0.00 N	28.09 <u>2.15</u> 0.00 N	34.05 <u>2.73</u> 0.00 N	31.92 <u>2.74</u> 0.00 N	31.94 <u>2.70</u> 0.00 N	33.24 <u>2.68</u> 0.00 N	33.48 <u>2.58</u> 0.00 N	32.00 <u>2.31</u> 0.00 N	29.58 <u>2.20</u> 0.00 N	27.28 <u>2.13</u> 0.00 N	87.75 <u>8.01</u> 0.00 N	33.53 <u>3.04</u> 0.00 N	31.11 <u>2.67</u> 0.00 N	27.42 <u>2.30</u> 0.00 N	26.60 <u>2.21</u> 0.00 N	27.09 <u>1.90</u> 0.00 N	25.15 <u>1.59</u> 0.00 N
GOWANUS_GT2_2 24115	25.17 <u>1.64</u> 0.00 N	26.92 <u>1.62</u> 0.00 N	24.19 <u>1.47</u> 0.00 N	21.61 <u>1.35</u> 0.00 N	26.12 <u>1.66</u> 0.00 N	27.25 <u>1.81</u> 0.00 N	28.23 <u>2.04</u> 0.00 N	26.14 <u>1.87</u> 0.00 N	28.09 <u>2.15</u> 0.00 N	34.05 <u>2.73</u> 0.00 N	31.92 <u>2.74</u> 0.00 N	31.94 <u>2.70</u> 0.00 N	33.24 <u>2.68</u> 0.00 N	33.48 <u>2.58</u> 0.00 N	32.00 <u>2.31</u> 0.00 N	29.58 <u>2.20</u> 0.00 N	27.28 <u>2.13</u> 0.00 N	87.75 <u>8.01</u> 0.00 N	33.53 <u>3.04</u> 0.00 N	31.11 <u>2.67</u> 0.00 N	27.42 <u>2.30</u> 0.00 N	26.60 <u>2.21</u> 0.00 N	27.09 <u>1.90</u> 0.00 N	25.15 <u>1.59</u> 0.00 N
GOWANUS_GT2_3 24116	25.17 <u>1.64</u> 0.00 N	26.92 <u>1.62</u> 0.00 N	24.19 <u>1.47</u> 0.00 N	21.61 <u>1.35</u> 0.00 N	26.12 <u>1.66</u> 0.00 N	27.25 <u>1.81</u> 0.00 N	28.23 <u>2.04</u> 0.00 N	26.14 <u>1.87</u> 0.00 N	28.09 <u>2.15</u> 0.00 N	34.05 <u>2.73</u> 0.00 N	31.92 <u>2.74</u> 0.00 N	31.94 <u>2.70</u> 0.00 N	33.24 <u>2.68</u> 0.00 N	33.48 <u>2.58</u> 0.00 N	32.00 <u>2.31</u> 0.00 N	29.58 <u>2.20</u> 0.00 N	27.28 <u>2.13</u> 0.00 N	87.75 <u>8.01</u> 0.00 N	33.53 <u>3.04</u> 0.00 N	31.11 <u>2.67</u> 0.00 N	27.42 <u>2.30</u> 0.00 N	26.60 <u>2.21</u> 0.00 N	27.09 <u>1.90</u> 0.00 N	25.15 <u>1.59</u> 0.00 N
GOWANUS_GT2_4 24117	25.17 <u>1.64</u> 0.00 N	26.92 <u>1.62</u> 0.00 N	24.19 <u>1.47</u> 0.00 N	21.61 <u>1.35</u> 0.00 N	26.12 <u>1.66</u> 0.00 N	27.25 <u>1.81</u> 0.00 N	28.23 <u>2.04</u> 0.00 N	26.14 <u>1.87</u> 0.00 N	28.09 <u>2.15</u> 0.00 N	34.05 <u>2.73</u> 0.00 N	31.92 <u>2.74</u> 0.00 N	31.94 <u>2.70</u> 0.00 N	33.24 <u>2.68</u> 0.00 N	33.48 <u>2.58</u> 0.00 N	32.00 <u>2.31</u> 0.00 N	29.58 <u>2.20</u> 0.00 N	27.28 <u>2.13</u> 0.00 N	87.75 <u>8.01</u> 0.00 N	33.53 <u>3.04</u> 0.00 N	31.11 <u>2.67</u> 0.00 N	27.42 <u>2.30</u> 0.00 N	26.60 <u>2.21</u> 0.00 N	27.09 <u>1.90</u> 0.00 N	25.15 <u>1.59</u> 0.00 N
GOWANUS_GT2_5 24118	25.17 <u>1.64</u> 0.00 N	26.92 <u>1.62</u> 0.00 N	24.19 <u>1.47</u> 0.00 N	21.61 <u>1.35</u> 0.00 N	26.12 <u>1.66</u> 0.00 N	27.25 <u>1.81</u> 0.00 N	28.23 <u>2.04</u> 0.00 N	26.14 <u>1.87</u> 0.00 N	28.09 <u>2.15</u> 0.00 N	34.05 <u>2.73</u> 0.00 N	31.92 <u>2.74</u> 0.00 N	31.94 <u>2.70</u> 0.00 N	33.24 <u>2.68</u> 0.00 N	33.48 <u>2.58</u> 0.00 N	32.00 <u>2.31</u> 0.00 N	29.58 <u>2.20</u> 0.00 N	27.28 <u>2.13</u> 0.00 N	87.75 <u>8.01</u> 0.00 N	33.53 <u>3.04</u> 0.00 N	31.11 <u>2.67</u> 0.00 N	27.42 <u>2.30</u> 0.00 N	26.60 <u>2.21</u> 0.00 N	27.09 <u>1.90</u> 0.00 N	25.15 <u>1.59</u> 0.00 N
GOWANUS_GT2_6 24119	25.17 <u>1.64</u> 0.00 N	26.92 <u>1.62</u> 0.00 N	24.19 <u>1.47</u> 0.00 N	21.61 <u>1.35</u> 0.00 N	26.12 <u>1.66</u> 0.00 N	27.25 <u>1.81</u> 0.00 N	28.23 <u>2.04</u> 0.00 N	26.14 <u>1.87</u> 0.00 N	28.09 <u>2.15</u> 0.00 N	34.05 <u>2.73</u> 0.00 N	31.92 <u>2.74</u> 0.00 N	31.94 <u>2.70</u> 0.00 N	33.24 <u>2.68</u> 0.00 N	33.48 <u>2.58</u> 0.00 N	32.00 <u>2.31</u> 0.00 N	29.58 <u>2.20</u> 0.00 N	27.28 <u>2.13</u> 0.00 N	87.75 <u>8.01</u> 0.00 N	33.53 <u>3.04</u> 0.00 N	31.11 <u>2.67</u> 0.00 N	27.42 <u>2.30</u> 0.00 N	26.60 <u>2.21</u> 0.00 N	27.09 <u>1.90</u> 0.00 N	25.15 <u>1.59</u> 0.00 N
GOWANUS_GT2_7 24120	25.17 <u>1.64</u> 0.00 N	26.92 <u>1.62</u> 0.00 N	24.19 <u>1.47</u> 0.00 N	21.61 <u>1.35</u> 0.00 N	26.12 <u>1.66</u> 0.00 N	27.25 <u>1.81</u> 0.00 N	28.23 <u>2.04</u> 0.00 N	26.14 <u>1.87</u> 0.00 N	28.09 <u>2.15</u> 0.00 N	34.05 <u>2.73</u> 0.00 N	31.92 <u>2.74</u> 0.00 N	31.94 <u>2.70</u> 0.00 N	33.24 <u>2.68</u> 0.00 N	33.48 <u>2.58</u> 0.00 N	32.00 <u>2.31</u> 0.00 N	29.58 <u>2.20</u> 0.00 N	27.28 <u>2.13</u> 0.00 N	87.75 <u>8.01</u> 0.00 N	33.53 <u>3.04</u> 0.00 N	31.11 <u>2.67</u> 0.00 N	27.42 <u>2.30</u> 0.00 N	26.60 <u>2.21</u> 0.00 N	27.09 <u>1.90</u> 0.00 N	25.15 <u>1.59</u> 0.00 N

[illegible]

24134	1.64 0.00 N	1.62 0.00 N	1.47 0.00 N	1.35 0.00 N	1.66 0.00 N	1.81 0.00 N	2.04 0.00 N	1.87 0.00 N	2.15 0.00 N	2.73 0.00 N	2.74 0.00 N	2.70 0.00 N	2.68 0.00 N	2.58 0.00 N	2.31 0.00 N	2.20 0.00 N	2.13 0.00 N	8.01 0.00 N	3.04 0.00 N	2.67 0.00 N	2.30 0.00 N	2.21 0.00 N	1.90 0.00 N	1.59 0.00 N
GOWANUS_GT4_6 24135	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N
GOWANUS_GT4_7 24136	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N
GOWANUS_GT4_8 24137	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N
GREENIDGE___3 23582	23.63 0.10 0.00 N	25.50 0.20 0.00 N	22.92 0.19 0.00 N	20.40 0.13 0.00 N	24.67 0.21 0.00 N	25.78 0.33 0.00 N	26.56 0.37 0.00 N	24.51 0.25 0.00 N	26.11 0.18 0.00 N	31.68 0.36 0.00 N	29.69 0.51 0.00 N	29.76 0.53 0.00 N	30.99 0.43 0.00 N	31.19 0.29 0.00 N	29.85 0.16 0.00 N	27.56 0.18 0.00 N	25.50 0.35 0.00 N	80.78 1.04 0.00 N	30.92 0.43 0.00 N	28.87 0.43 0.00 N	25.53 0.41 0.00 N	24.66 0.27 0.00 N	25.33 0.14 0.00 N	23.70 0.14 0.00 N
GREENIDGE___4 23583	23.63 0.10 0.00 N	25.50 0.20 0.00 N	22.92 0.19 0.00 N	20.40 0.13 0.00 N	24.67 0.21 0.00 N	25.78 0.33 0.00 N	26.56 0.37 0.00 N	24.51 0.25 0.00 N	26.11 0.18 0.00 N	31.68 0.36 0.00 N	29.69 0.51 0.00 N	29.76 0.53 0.00 N	30.99 0.43 0.00 N	31.19 0.29 0.00 N	29.85 0.16 0.00 N	27.56 0.18 0.00 N	25.50 0.35 0.00 N	80.78 1.04 0.00 N	30.92 0.43 0.00 N	28.87 0.43 0.00 N	25.53 0.41 0.00 N	24.66 0.27 0.00 N	25.33 0.14 0.00 N	23.70 0.14 0.00 N
GROVEVILLE___HYD 323602	25.06 1.53 0.00 N	26.86 1.56 0.00 N	24.11 1.38 0.00 N	21.55 1.29 0.00 N	26.04 1.58 0.00 N	27.16 1.73 0.00 N	28.12 1.93 0.00 N	26.06 1.80 0.00 N	27.97 2.04 0.00 N	33.95 2.63 0.00 N	31.77 2.59 0.00 N	31.81 2.58 0.00 N	33.10 2.54 0.00 N	33.36 2.46 0.00 N	31.89 2.21 0.00 N	29.44 2.06 0.00 N	27.17 2.02 0.00 N	87.65 7.92 0.00 N	33.46 2.96 0.00 N	31.03 2.59 0.00 N	27.35 2.22 0.00 N	26.50 2.11 0.00 N	27.02 1.83 0.00 N	25.07 1.51 0.00 N
HAMPSHIRE___PAPER_HYD 323593	23.18 -0.36 0.00 N	24.89 -0.41 0.00 N	22.33 -0.40 0.00 N	19.88 -0.39 0.00 N	23.95 -0.51 0.00 N	24.71 -0.73 0.00 N	25.18 -1.00 0.00 N	23.40 -0.86 0.00 N	25.07 -0.86 0.00 N	30.27 -1.05 0.00 N	28.23 -0.95 0.00 N	28.62 -0.61 0.00 N	29.97 -0.58 0.00 N	30.30 -0.60 0.00 N	29.14 -0.55 0.00 N	26.86 -0.52 0.00 N	24.38 -0.76 0.00 N	76.61 -3.13 0.00 N	29.33 -1.16 0.00 N	27.41 -1.03 0.00 N	24.47 -0.65 0.00 N	23.89 -0.50 0.00 N	25.03 -0.16 0.00 N	23.43 -0.13 0.00 N
HARDSCRABBLE_WT_PWR 323673	24.05 0.52 0.00 N	25.79 0.49 0.00 N	23.13 0.41 0.00 N	20.80 0.53 0.00 N	25.13 0.67 0.00 N	26.18 0.74 0.00 N	26.86 0.68 0.00 N	24.84 0.58 0.00 N	26.60 0.66 0.00 N	32.30 0.98 0.00 N	30.18 0.99 0.00 N	30.22 0.98 0.00 N	31.43 0.87 0.00 N	31.71 0.81 0.00 N	30.35 0.67 0.00 N	28.00 0.62 0.00 N	25.84 0.70 0.00 N	83.60 3.86 0.00 N	31.93 1.44 0.00 N	29.70 1.25 0.00 N	26.17 1.04 0.00 N	25.29 0.90 0.00 N	25.91 0.72 0.00 N	24.07 0.51 0.00 N
HARZA MOOSE___RIVER 24016	23.60 0.07 0.00 N	25.33 0.03 0.00 N	22.72 0.00 0.00 N	20.27 0.01 0.00 N	24.48 0.02 0.00 N	25.46 0.03 0.00 N	26.21 0.02 0.00 N	24.32 0.06 0.00 N	26.05 0.12 0.00 N	31.56 0.24 0.00 N	29.40 0.22 0.00 N	29.53 0.30 0.00 N	30.83 0.27 0.00 N	31.12 0.22 0.00 N	29.87 0.18 0.00 N	27.55 0.17 0.00 N	25.29 0.14 0.00 N	80.41 0.67 0.00 N	30.96 0.47 0.00 N	28.89 0.45 0.00 N	25.56 0.44 0.00 N	24.79 0.40 0.00 N	25.60 0.41 0.00 N	23.90 0.34 0.00 N
HEMPSTEAD___ 23647	25.45 1.91 -0.01 N	27.15 1.85 0.00 N	24.37 1.64 0.00 N	21.83 1.57 0.00 N	26.36 1.91 0.00 N	27.48 2.04 0.00 N	28.49 2.30 0.00 N	26.33 2.07 0.00 N	28.27 2.34 0.00 N	34.36 3.04 0.00 N	32.24 3.06 0.00 N	32.33 3.10 0.00 N	33.67 3.11 0.00 N	33.93 3.03 0.00 N	32.40 2.72 0.00 N	29.87 2.49 0.00 N	27.50 2.36 0.00 N	88.65 8.91 0.00 N	33.92 3.43 0.00 N	31.44 2.99 0.00 N	27.70 2.57 0.00 N	26.85 2.46 0.00 N	27.33 2.14 0.00 N	25.15 1.59 0.00 N
HICKLING___1 23621	23.94 0.41 0.00 N	25.96 0.66 0.00 N	23.32 0.60 0.00 N	20.66 0.40 0.00 N	24.98 0.52 0.00 N	26.15 0.71 0.00 N	26.92 0.74 0.00 N	24.85 0.59 0.00 N	26.48 0.55 0.00 N	32.14 0.82 0.00 N	30.12 0.94 0.00 N	30.22 0.98 0.00 N	31.47 0.91 0.00 N	31.66 0.75 0.00 N	30.27 0.58 0.00 N	27.95 0.56 0.00 N	25.90 0.75 0.00 N	81.95 2.21 0.00 N	31.26 0.76 0.00 N	29.16 0.71 0.00 N	25.85 0.72 0.00 N	24.98 0.59 0.00 N	25.65 0.46 0.00 N	24.02 0.46 0.00 N
HICKLING___2 23622	23.94 0.41 0.00 N	25.96 0.66 0.00 N	23.32 0.60 0.00 N	20.66 0.40 0.00 N	24.98 0.52 0.00 N	26.15 0.71 0.00 N	26.92 0.74 0.00 N	24.85 0.59 0.00 N	26.48 0.55 0.00 N	32.14 0.82 0.00 N	30.12 0.94 0.00 N	30.22 0.98 0.00 N	31.47 0.91 0.00 N	31.66 0.75 0.00 N	30.27 0.58 0.00 N	27.95 0.56 0.00 N	25.90 0.75 0.00 N	81.95 2.21 0.00 N	31.26 0.76 0.00 N	29.16 0.71 0.00 N	25.85 0.72 0.00 N	24.98 0.59 0.00 N	25.65 0.46 0.00 N	24.02 0.46 0.00 N
HIGH FALLS___HY 23754	25.54 2.01 0.00 N	27.82 2.52 0.00 N	25.07 2.35 0.00 N	22.48 2.22 0.00 N	27.23 2.77 0.00 N	28.44 3.00 0.00 N	29.31 3.13 0.00 N	27.10 2.84 0.00 N	28.96 3.03 0.00 N	35.11 3.80 0.00 N	32.85 3.67 0.00 N	32.89 3.66 0.00 N	34.24 3.68 0.00 N	34.47 3.57 0.00 N	32.96 3.27 0.00 N	30.42 3.03 0.00 N	28.14 2.99 0.00 N	91.36 11.62 0.00 N	35.04 4.55 0.00 N	32.55 4.11 0.00 N	28.67 3.55 0.00 N	27.71 3.32 0.00 N	28.24 3.05 0.00 N	26.20 2.64 0.00 N

HILLBURN___GT 23639	24.87 1.34 0.00 N	26.63 1.33 0.00 N	23.92 1.19 0.00 N	21.44 1.17 0.00 N	25.93 1.47 0.00 N	27.06 1.62 0.00 N	28.04 1.86 0.00 N	25.93 1.67 0.00 N	27.80 1.87 0.00 N	33.69 2.37 0.00 N	31.54 2.36 0.00 N	31.55 2.32 0.00 N	32.83 2.27 0.00 N	33.09 2.18 0.00 N	31.62 1.94 0.00 N	29.21 1.83 0.00 N	26.96 1.81 0.00 N	86.83 7.09 0.00 N	33.15 2.66 0.00 N	30.76 2.31 0.00 N	27.12 2.00 0.00 N	26.29 1.90 0.00 N	26.79 1.60 0.00 N	24.86 1.30 0.00 N
HISHELDN_WT_PWR 323625	22.73 -0.80 0.00 N	24.70 -0.60 0.00 N	22.28 -0.44 0.00 N	19.76 -0.50 0.00 N	23.84 -0.62 0.00 N	24.87 -0.57 0.00 N	25.45 -0.74 0.00 N	23.36 -0.90 0.00 N	24.81 -1.13 0.00 N	30.07 -1.25 0.00 N	28.26 -0.93 0.00 N	28.36 -0.87 0.00 N	29.53 -1.03 0.00 N	29.69 -1.21 0.00 N	28.40 -1.29 0.00 N	26.27 -1.11 0.00 N	24.36 -0.79 0.00 N	76.38 -3.36 0.00 N	29.27 -1.23 0.00 N	27.39 -1.06 0.00 N	24.28 -0.85 0.00 N	23.46 -0.93 0.00 N	24.18 -1.01 0.00 N	22.76 -0.80 0.00 N
HOLTSVILLE_IC_1 23690	25.36 1.82 -0.01 N	27.14 1.84 0.00 N	24.38 1.65 0.00 N	21.80 1.54 0.00 N	26.38 1.92 0.00 N	27.24 1.81 0.00 N	28.34 2.16 0.00 N	26.03 1.77 0.00 N	28.08 2.15 0.00 N	33.93 2.61 0.00 N	31.87 2.69 0.00 N	31.97 2.74 0.00 N	33.29 2.73 0.00 N	33.57 2.68 0.00 N	32.06 2.37 0.00 N	29.48 2.10 0.00 N	27.10 1.95 0.00 N	87.02 7.28 0.00 N	33.23 2.74 0.00 N	30.80 2.36 0.00 N	27.24 2.11 0.00 N	26.46 2.07 0.00 N	26.93 1.74 0.00 N	24.89 1.32 0.00 N
HOLTSVILLE_IC_10 23699	25.59 2.05 -0.01 N	27.37 2.07 0.00 N	24.58 1.86 0.00 N	22.01 1.75 0.00 N	26.65 2.19 0.00 N	27.70 2.26 0.00 N	28.75 2.56 0.00 N	26.36 2.10 0.00 N	28.43 2.50 0.00 N	34.38 3.07 0.00 N	32.31 3.12 0.00 N	32.40 3.17 0.00 N	33.66 3.10 0.00 N	33.83 2.93 0.00 N	32.30 2.61 0.00 N	29.72 2.34 0.00 N	27.33 2.19 0.00 N	87.88 8.14 0.00 N	33.56 3.07 0.00 N	31.09 2.65 0.00 N	27.50 2.37 0.00 N	26.70 2.31 0.00 N	27.15 1.96 0.00 N	25.08 1.52 0.00 N
HOLTSVILLE_IC_2 23691	25.36 1.82 -0.01 N	27.14 1.84 0.00 N	24.38 1.65 0.00 N	21.80 1.54 0.00 N	26.38 1.92 0.00 N	27.24 1.81 0.00 N	28.34 2.16 0.00 N	26.03 1.77 0.00 N	28.08 2.15 0.00 N	33.93 2.61 0.00 N	31.87 2.69 0.00 N	31.97 2.74 0.00 N	33.29 2.73 0.00 N	33.57 2.68 0.00 N	32.06 2.37 0.00 N	29.48 2.10 0.00 N	27.10 1.95 0.00 N	87.02 7.28 0.00 N	33.23 2.74 0.00 N	30.80 2.36 0.00 N	27.24 2.11 0.00 N	26.46 2.07 0.00 N	26.93 1.74 0.00 N	24.89 1.32 0.00 N
HOLTSVILLE_IC_3 23692	25.36 1.82 -0.01 N	27.14 1.84 0.00 N	24.38 1.65 0.00 N	21.80 1.54 0.00 N	26.38 1.92 0.00 N	27.24 1.81 0.00 N	28.34 2.16 0.00 N	26.03 1.77 0.00 N	28.08 2.15 0.00 N	33.93 2.61 0.00 N	31.87 2.69 0.00 N	31.97 2.74 0.00 N	33.29 2.73 0.00 N	33.57 2.68 0.00 N	32.06 2.37 0.00 N	29.48 2.10 0.00 N	27.10 1.95 0.00 N	87.02 7.28 0.00 N	33.23 2.74 0.00 N	30.80 2.36 0.00 N	27.24 2.11 0.00 N	26.46 2.07 0.00 N	26.93 1.74 0.00 N	24.89 1.32 0.00 N
HOLTSVILLE_IC_4 23693	25.36 1.82 -0.01 N	27.14 1.84 0.00 N	24.38 1.65 0.00 N	21.80 1.54 0.00 N	26.38 1.92 0.00 N	27.24 1.81 0.00 N	28.34 2.16 0.00 N	26.03 1.77 0.00 N	28.08 2.15 0.00 N	33.93 2.61 0.00 N	31.87 2.69 0.00 N	31.97 2.74 0.00 N	33.29 2.73 0.00 N	33.57 2.68 0.00 N	32.06 2.37 0.00 N	29.48 2.10 0.00 N	27.10 1.95 0.00 N	87.02 7.28 0.00 N	33.23 2.74 0.00 N	30.80 2.36 0.00 N	27.24 2.11 0.00 N	26.46 2.07 0.00 N	26.93 1.74 0.00 N	24.89 1.32 0.00 N
HOLTSVILLE_IC_5 23694	25.36 1.82 -0.01 N	27.14 1.84 0.00 N	24.38 1.65 0.00 N	21.80 1.54 0.00 N	26.38 1.92 0.00 N	27.24 1.81 0.00 N	28.34 2.16 0.00 N	26.03 1.77 0.00 N	28.08 2.15 0.00 N	33.93 2.61 0.00 N	31.87 2.69 0.00 N	31.97 2.74 0.00 N	33.29 2.73 0.00 N	33.57 2.68 0.00 N	32.06 2.37 0.00 N	29.48 2.10 0.00 N	27.10 1.95 0.00 N	87.02 7.28 0.00 N	33.23 2.74 0.00 N	30.80 2.36 0.00 N	27.24 2.11 0.00 N	26.46 2.07 0.00 N	26.93 1.74 0.00 N	24.89 1.32 0.00 N
HOLTSVILLE_IC_6 23695	25.59 2.05 -0.01 N	27.37 2.07 0.00 N	24.58 1.86 0.00 N	22.01 1.75 0.00 N	26.65 2.19 0.00 N	27.70 2.26 0.00 N	28.75 2.56 0.00 N	26.36 2.10 0.00 N	28.43 2.50 0.00 N	34.38 3.07 0.00 N	32.31 3.12 0.00 N	32.40 3.17 0.00 N	33.66 3.10 0.00 N	33.83 2.93 0.00 N	32.30 2.61 0.00 N	29.72 2.34 0.00 N	27.33 2.19 0.00 N	87.88 8.14 0.00 N	33.56 3.07 0.00 N	31.09 2.65 0.00 N	27.50 2.37 0.00 N	26.70 2.31 0.00 N	27.15 1.96 0.00 N	25.08 1.52 0.00 N
HOLTSVILLE_IC_7 23696	25.59 2.05 -0.01 N	27.37 2.07 0.00 N	24.58 1.86 0.00 N	22.01 1.75 0.00 N	26.65 2.19 0.00 N	27.70 2.26 0.00 N	28.75 2.56 0.00 N	26.36 2.10 0.00 N	28.43 2.50 0.00 N	34.38 3.07 0.00 N	32.31 3.12 0.00 N	32.40 3.17 0.00 N	33.66 3.10 0.00 N	33.83 2.93 0.00 N	32.30 2.61 0.00 N	29.72 2.34 0.00 N	27.33 2.19 0.00 N	87.88 8.14 0.00 N	33.56 3.07 0.00 N	31.09 2.65 0.00 N	27.50 2.37 0.00 N	26.70 2.31 0.00 N	27.15 1.96 0.00 N	25.08 1.52 0.00 N
HOLTSVILLE_IC_8 23697	25.59 2.05 -0.01 N	27.37 2.07 0.00 N	24.58 1.86 0.00 N	22.01 1.75 0.00 N	26.65 2.19 0.00 N	27.70 2.26 0.00 N	28.75 2.56 0.00 N	26.36 2.10 0.00 N	28.43 2.50 0.00 N	34.38 3.07 0.00 N	32.31 3.12 0.00 N	32.40 3.17 0.00 N	33.66 3.10 0.00 N	33.83 2.93 0.00 N	32.30 2.61 0.00 N	29.72 2.34 0.00 N	27.33 2.19 0.00 N	87.88 8.14 0.00 N	33.56 3.07 0.00 N	31.09 2.65 0.00 N	27.50 2.37 0.00 N	26.70 2.31 0.00 N	27.15 1.96 0.00 N	25.08 1.52 0.00 N
HOLTSVILLE_IC_9 23698	25.59 2.05 -0.01 N	27.37 2.07 0.00 N	24.58 1.86 0.00 N	22.01 1.75 0.00 N	26.65 2.19 0.00 N	27.70 2.26 0.00 N	28.75 2.56 0.00 N	26.36 2.10 0.00 N	28.43 2.50 0.00 N	34.38 3.07 0.00 N	32.31 3.12 0.00 N	32.40 3.17 0.00 N	33.66 3.10 0.00 N	33.83 2.93 0.00 N	32.30 2.61 0.00 N	29.72 2.34 0.00 N	27.33 2.19 0.00 N	87.88 8.14 0.00 N	33.56 3.07 0.00 N	31.09 2.65 0.00 N	27.50 2.37 0.00 N	26.70 2.31 0.00 N	27.15 1.96 0.00 N	25.08 1.52 0.00 N
HOWARD_WT_PWR 323690	23.68 0.15 0.00 N	25.70 0.40 0.00 N	23.16 0.43 0.00 N	20.54 0.27 0.00 N	24.83 0.37 0.00 N	25.93 0.49 0.00 N	26.67 0.48 0.00 N	24.63 0.36 0.00 N	26.21 0.28 0.00 N	31.81 0.49 0.00 N	29.88 0.70 0.00 N	29.98 0.75 0.00 N	31.17 0.61 0.00 N	31.31 0.41 0.00 N	29.95 0.26 0.00 N	27.67 0.29 0.00 N	25.63 0.48 0.00 N	80.86 1.12 0.00 N	30.93 0.44 0.00 N	28.94 0.49 0.00 N	25.62 0.50 0.00 N	24.77 0.38 0.00 N	25.50 0.31 0.00 N	23.91 0.35 0.00 N
HQ_GEN_CEDARS 23644	23.36 -0.17 0.00 N	25.15 -0.15 0.00 N	22.58 -0.14 0.00 N	20.11 -0.16 0.00 N	24.21 -0.25 0.00 N	25.05 -0.39 0.00 N	25.69 -0.50 0.00 N	23.81 -0.45 0.00 N	25.42 -0.52 0.00 N	30.56 -0.76 0.00 N	28.40 -0.78 0.00 N	28.54 -0.69 0.00 N	30.00 -0.56 0.00 N	30.42 -0.48 0.00 N	29.34 -0.35 0.00 N	26.98 -0.40 0.00 N	24.53 -0.61 0.00 N	75.69 -4.05 0.00 N	28.83 -1.67 0.00 N	26.98 -1.46 0.00 N	24.35 -0.78 0.00 N	23.79 -0.60 0.00 N	24.96 -0.22 0.00 N	23.44 -0.12 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	23.36 -0.17 0.00 N	25.15 -0.15 0.00 N	22.58 -0.14 0.00 N	20.11 -0.16 0.00 N	24.21 -0.25 0.00 N	25.05 -0.39 0.00 N	25.69 -0.50 0.00 N	23.81 -0.45 0.00 N	25.42 -0.52 0.00 N	30.56 -0.76 0.00 N	28.40 -0.78 0.00 N	28.54 -0.69 0.00 N	30.00 -0.56 0.00 N	30.42 -0.48 0.00 N	29.34 -0.35 0.00 N	26.98 -0.40 0.00 N	24.53 -0.61 0.00 N	75.69 -4.05 0.00 N	28.83 -1.67 0.00 N	26.98 -1.46 0.00 N	24.35 -0.78 0.00 N	23.79 -0.60 0.00 N	24.96 -0.22 0.00 N	26.76 -0.13 -3.46 N	
HQ_GEN_IMPORT 323601	23.31 -0.22 0.00 N	25.08 -0.21 0.00 N	22.54 -0.19 0.00 N	20.07 -0.19 0.00 N	24.21 -0.25 0.00 N	25.12 -0.32 0.00 N	25.84 -0.35 0.00 N	23.95 -0.32 0.00 N	26.08 -0.38 0.55 N	30.74 -0.58 0.00 N	28.54 -0.65 0.00 N	28.59 -0.64 0.00 N	30.01 -0.55 0.00 N	30.44 -0.46 0.00 N	29.36 -0.33 0.00 N	27.05 -0.33 0.00 N	24.71 -0.44 0.00 N	77.46 -2.27 0.00 N	29.63 -0.86 0.00 N	27.71 -0.73 0.00 N	24.53 -0.59 0.00 N	23.89 -0.50 0.00 N	24.90 -0.29 0.00 N	23.36 -0.21 0.00 N	
HQ_GEN_WHEEL 23651	23.31 -0.22 0.00 N	25.08 -0.21 0.00 N	22.54 -0.19 0.00 N	20.07 -0.19 0.00 N	24.21 -0.25 0.00 N	25.12 -0.32 0.00 N	25.84 -0.35 0.00 N	23.95 -0.32 0.00 N	26.08 -0.38 0.55 N	30.74 -0.58 0.00 N	28.54 -0.65 0.00 N	28.59 -0.64 0.00 N	30.01 -0.55 0.00 N	30.44 -0.46 0.00 N	29.36 -0.33 0.00 N	27.05 -0.33 0.00 N	24.71 -0.44 0.00 N	77.46 -2.27 0.00 N	29.63 -0.86 0.00 N	27.71 -0.73 0.00 N	24.53 -0.59 0.00 N	23.89 -0.50 0.00 N	24.90 -0.29 0.00 N	23.36 -0.21 0.00 N	
HUDSON_AVE_GT_3 23810	25.14 1.61 0.00 N	26.92 1.63 0.00 N	24.18 1.46 0.00 N	21.61 1.34 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.05 0.00 N	26.16 1.89 0.00 N	28.09 2.16 0.00 N	34.08 2.76 0.00 N	31.93 2.75 0.00 N	31.96 2.73 0.00 N	33.25 2.69 0.00 N	33.50 2.60 0.00 N	32.02 2.33 0.00 N	29.56 2.17 0.00 N	27.25 2.11 0.00 N	87.87 8.13 0.00 N	33.54 3.05 0.00 N	31.12 2.67 0.00 N	27.42 2.30 0.00 N	26.58 2.19 0.00 N	27.07 1.88 0.00 N	25.11 1.55 0.00 N	
HUDSON_AVE_GT_4 23540	25.14 1.61 0.00 N	26.92 1.63 0.00 N	24.18 1.46 0.00 N	21.61 1.34 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.05 0.00 N	26.16 1.89 0.00 N	28.09 2.16 0.00 N	34.08 2.76 0.00 N	31.93 2.75 0.00 N	31.96 2.73 0.00 N	33.25 2.69 0.00 N	33.50 2.60 0.00 N	32.02 2.33 0.00 N	29.56 2.17 0.00 N	27.25 2.11 0.00 N	87.87 8.13 0.00 N	33.54 3.05 0.00 N	31.12 2.67 0.00 N	27.42 2.30 0.00 N	26.58 2.19 0.00 N	27.07 1.88 0.00 N	25.11 1.55 0.00 N	
HUDSON_AVE_GT_5 23657	25.14 1.61 0.00 N	26.92 1.63 0.00 N	24.18 1.46 0.00 N	21.61 1.34 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.05 0.00 N	26.16 1.89 0.00 N	28.09 2.16 0.00 N	34.08 2.76 0.00 N	31.93 2.75 0.00 N	31.96 2.73 0.00 N	33.25 2.69 0.00 N	33.50 2.60 0.00 N	32.02 2.33 0.00 N	29.56 2.17 0.00 N	27.25 2.11 0.00 N	87.87 8.13 0.00 N	33.54 3.05 0.00 N	31.12 2.67 0.00 N	27.42 2.30 0.00 N	26.58 2.19 0.00 N	27.07 1.88 0.00 N	25.11 1.55 0.00 N	
HUDSON_AVE_10 24168	25.06 1.53 0.00 N	26.84 1.54 0.00 N	24.10 1.38 0.00 N	21.54 1.27 0.00 N	26.05 1.59 0.00 N	27.16 1.73 0.00 N	28.15 1.97 0.00 N	26.07 1.80 0.00 N	28.00 2.07 0.00 N	33.97 2.65 0.00 N	31.81 2.63 0.00 N	31.84 2.60 0.00 N	33.11 2.55 0.00 N	33.36 2.46 0.00 N	31.87 2.18 0.00 N	29.43 2.05 0.00 N	27.14 1.99 0.00 N	87.56 7.82 0.00 N	33.41 2.92 0.00 N	30.99 2.55 0.00 N	27.32 2.20 0.00 N	26.48 2.09 0.00 N	26.97 1.78 0.00 N	25.01 1.45 0.00 N	
HUNTER_MOUNT___DRP 323613	24.66 1.13 0.00 N	26.49 1.19 0.00 N	23.76 1.03 0.00 N	21.21 0.94 0.00 N	25.59 1.13 0.00 N	26.68 1.24 0.00 N	27.97 1.78 0.00 N	26.02 1.76 0.00 N	28.09 2.15 0.00 N	34.23 2.91 0.00 N	32.10 2.92 0.00 N	32.13 2.90 0.00 N	33.45 2.89 0.00 N	33.70 2.80 0.00 N	32.20 2.51 0.00 N	29.71 2.33 0.00 N	27.43 2.28 0.00 N	86.41 6.67 0.00 N	32.83 2.34 0.00 N	30.48 2.03 0.00 N	26.85 1.72 0.00 N	26.00 1.61 0.00 N	26.56 1.37 0.00 N	24.69 1.12 0.00 N	
HUNTLEY___63 23557	22.64 -0.89 0.00 N	24.59 -0.71 0.00 N	22.20 -0.52 0.00 N	19.69 -0.58 0.00 N	23.71 -0.75 0.00 N	24.70 -0.74 0.00 N	25.20 -0.99 0.00 N	23.11 -1.16 0.00 N	24.52 -1.41 0.00 N	29.72 -1.60 0.00 N	27.96 -1.23 0.00 N	28.08 -1.16 0.00 N	29.23 -1.33 0.00 N	29.40 -1.50 0.00 N	28.11 -1.58 0.00 N	26.03 -1.36 0.00 N	24.14 -1.01 0.00 N	75.45 -4.29 0.00 N	29.00 -1.49 0.00 N	27.14 -1.30 0.00 N	24.02 -1.10 0.00 N	23.23 -1.16 0.00 N	23.95 -1.24 0.00 N	22.59 -0.97 0.00 N	
HUNTLEY___64 23558	22.64 -0.89 0.00 N	24.59 -0.71 0.00 N	22.20 -0.52 0.00 N	19.69 -0.58 0.00 N	23.71 -0.75 0.00 N	24.70 -0.74 0.00 N	25.20 -0.99 0.00 N	23.11 -1.16 0.00 N	24.52 -1.41 0.00 N	29.72 -1.60 0.00 N	27.96 -1.23 0.00 N	28.08 -1.16 0.00 N	29.23 -1.33 0.00 N	29.40 -1.50 0.00 N	28.11 -1.58 0.00 N	26.03 -1.36 0.00 N	24.14 -1.01 0.00 N	75.45 -4.29 0.00 N	29.00 -1.49 0.00 N	27.14 -1.30 0.00 N	24.02 -1.10 0.00 N	23.23 -1.16 0.00 N	23.95 -1.24 0.00 N	22.59 -0.97 0.00 N	
HUNTLEY___65 23559	22.64 -0.89 0.00 N	24.59 -0.71 0.00 N	22.20 -0.52 0.00 N	19.69 -0.58 0.00 N	23.71 -0.75 0.00 N	24.70 -0.74 0.00 N	25.20 -0.99 0.00 N	23.11 -1.16 0.00 N	24.52 -1.41 0.00 N	29.72 -1.60 0.00 N	27.96 -1.23 0.00 N	28.08 -1.16 0.00 N	29.23 -1.33 0.00 N	29.40 -1.50 0.00 N	28.11 -1.58 0.00 N	26.03 -1.36 0.00 N	24.14 -1.01 0.00 N	75.45 -4.29 0.00 N	29.00 -1.49 0.00 N	27.14 -1.30 0.00 N	24.02 -1.10 0.00 N	23.23 -1.16 0.00 N	23.95 -1.24 0.00 N	22.59 -0.97 0.00 N	
HUNTLEY___66 23560	22.64 -0.89 0.00 N	24.59 -0.71 0.00 N	22.20 -0.52 0.00 N	19.69 -0.58 0.00 N	23.71 -0.75 0.00 N	24.70 -0.74 0.00 N	25.20 -0.99 0.00 N	23.11 -1.16 0.00 N	24.52 -1.41 0.00 N	29.72 -1.60 0.00 N	27.96 -1.23 0.00 N	28.08 -1.16 0.00 N	29.23 -1.33 0.00 N	29.40 -1.50 0.00 N	28.11 -1.58 0.00 N	26.03 -1.36 0.00 N	24.14 -1.01 0.00 N	75.45 -4.29 0.00 N	29.00 -1.49 0.00 N	27.14 -1.30 0.00 N	24.02 -1.10 0.00 N	23.23 -1.16 0.00 N	23.95 -1.24 0.00 N	22.59 -0.97 0.00 N	
HUNTLEY___67 23561	22.35 -1.18 0.00 N	24.29 -1.01 0.00 N	21.93 -0.79 0.00 N	19.45 -0.82 0.00 N	23.44 -1.02 0.00 N	24.42 -1.02 0.00 N	24.91 -1.28 0.00 N	22.85 -1.42 0.00 N	24.24 -1.69 0.00 N	29.38 -1.94 0.00 N	27.62 -1.56 0.00 N	27.73 -1.51 0.00 N	28.87 -1.69 0.00 N	29.05 -1.85 0.00 N	27.78 -1.91 0.00 N	25.70 -1.68 0.00 N	23.85 -1.30 0.00 N	74.51 -5.23 0.00 N	28.61 -1.88 0.00 N	26.79 -1.66 0.00 N	23.73 -1.39 0.00 N	22.95 -1.44 0.00 N	23.67 -1.52 0.00 N	22.32 -1.24 0.00 N	
HUNTLEY___68	22.35	24.29	21.93	19.45	23.44	24.42	24.91	22.85	24.24	29.38	27.62	27.73	28.87	29.05	27.78	25.70	23.85	74.51	28.61	26.79	23.73	22.95	23.67	22.32	

23562	-1.18 0.00 N	-1.01 0.00 N	-0.79 0.00 N	-0.82 0.00 N	-1.02 0.00 N	-1.02 0.00 N	-1.28 0.00 N	-1.42 0.00 N	-1.69 0.00 N	-1.94 0.00 N	-1.56 0.00 N	-1.51 0.00 N	-1.69 0.00 N	-1.85 0.00 N	-1.91 0.00 N	-1.68 0.00 N	-1.30 0.00 N	-5.23 0.00 N	-1.88 0.00 N	-1.66 0.00 N	-1.39 0.00 N	-1.44 0.00 N	-1.52 0.00 N	-1.24 0.00 N
HYLAND____LFGE 323620	23.72 0.19 0.00 N	25.68 0.38 0.00 N	23.09 0.36 0.00 N	20.67 0.40 0.00 N	25.00 0.54 0.00 N	26.11 0.67 0.00 N	26.75 0.56 0.00 N	24.39 0.13 0.00 N	25.27 -0.67 0.00 N	29.94 -1.38 0.00 N	28.50 -0.68 0.00 N	28.82 -0.42 0.00 N	29.63 -0.93 0.00 N	29.44 -1.46 0.00 N	28.61 -1.07 0.00 N	26.67 -0.71 0.00 N	24.73 -0.42 0.00 N	77.17 -2.56 0.00 N	29.44 -1.05 0.00 N	28.02 -0.43 0.00 N	24.85 -0.28 0.00 N	24.09 -0.30 0.00 N	25.48 0.29 0.00 N	23.89 0.33 0.00 N
INDECK____CORINTH 23802	25.09 1.56 0.00 N	27.00 1.70 0.00 N	24.39 1.66 0.00 N	21.64 1.37 0.00 N	26.05 1.59 0.00 N	26.95 1.51 0.00 N	27.43 1.24 0.00 N	25.41 1.15 0.00 N	27.31 1.38 0.00 N	33.42 2.10 0.00 N	31.09 1.91 0.00 N	31.16 1.93 0.00 N	32.36 1.80 0.00 N	32.59 1.70 0.00 N	31.14 1.46 0.00 N	28.70 1.31 0.00 N	26.49 1.34 0.00 N	85.76 6.02 0.00 N	32.76 2.27 0.00 N	30.45 2.00 0.00 N	26.79 1.66 0.00 N	25.98 1.59 0.00 N	26.85 1.66 0.00 N	24.91 1.35 0.00 N
INDECK____ILION 23567	23.94 0.41 0.00 N	25.68 0.39 0.00 N	23.05 0.33 0.00 N	20.67 0.40 0.00 N	24.98 0.52 0.00 N	26.01 0.57 0.00 N	26.73 0.54 0.00 N	24.71 0.45 0.00 N	26.43 0.50 0.00 N	32.04 0.72 0.00 N	29.89 0.71 0.00 N	29.95 0.72 0.00 N	31.21 0.65 0.00 N	31.51 0.61 0.00 N	30.20 0.51 0.00 N	27.85 0.47 0.00 N	25.66 0.51 0.00 N	82.32 2.58 0.00 N	31.47 0.97 0.00 N	29.30 0.85 0.00 N	25.84 0.71 0.00 N	25.00 0.61 0.00 N	25.68 0.49 0.00 N	23.92 0.36 0.00 N
INDECK____OLEAN 23982	23.92 0.39 0.00 N	26.01 0.71 0.00 N	23.41 0.68 0.00 N	20.76 0.49 0.00 N	25.09 0.63 0.00 N	26.31 0.87 0.00 N	27.07 0.88 0.00 N	24.81 0.54 0.00 N	26.40 0.47 0.00 N	32.11 0.79 0.00 N	30.18 1.00 0.00 N	30.32 1.09 0.00 N	31.49 0.93 0.00 N	31.57 0.67 0.00 N	30.09 0.40 0.00 N	27.78 0.40 0.00 N	25.81 0.66 0.00 N	81.32 1.58 0.00 N	31.13 0.64 0.00 N	29.11 0.67 0.00 N	25.82 0.70 0.00 N	24.92 0.53 0.00 N	25.61 0.42 0.00 N	24.02 0.46 0.00 N
INDECK____OSWEGO 23783	22.98 -0.55 0.00 N	24.69 -0.61 0.00 N	22.17 -0.56 0.00 N	19.79 -0.48 0.00 N	23.90 -0.56 0.00 N	24.89 -0.55 0.00 N	25.63 -0.55 0.00 N	23.70 -0.56 0.00 N	25.30 -0.63 0.00 N	30.61 -0.71 0.00 N	28.59 -0.59 0.00 N	28.65 -0.58 0.00 N	29.90 -0.66 0.00 N	30.19 -0.71 0.00 N	28.97 -0.72 0.00 N	26.73 -0.65 0.00 N	24.60 -0.55 0.00 N	78.19 -1.54 0.00 N	29.94 -0.56 0.00 N	27.92 -0.52 0.00 N	24.66 -0.46 0.00 N	23.89 -0.50 0.00 N	24.61 -0.58 0.00 N	23.04 -0.52 0.00 N
INDECK____YERKES 23781	22.64 -0.89 0.00 N	24.59 -0.71 0.00 N	22.20 -0.52 0.00 N	19.69 -0.58 0.00 N	23.71 -0.75 0.00 N	24.70 -0.74 0.00 N	25.20 -0.99 0.00 N	23.11 -1.16 0.00 N	24.52 -1.41 0.00 N	29.72 -1.60 0.00 N	27.96 -1.23 0.00 N	28.08 -1.16 0.00 N	29.23 -1.33 0.00 N	29.40 -1.50 0.00 N	28.11 -1.58 0.00 N	26.03 -1.36 0.00 N	24.14 -1.01 0.00 N	75.45 -4.29 0.00 N	29.00 -1.49 0.00 N	27.14 -1.30 0.00 N	24.02 -1.10 0.00 N	23.23 -1.16 0.00 N	23.95 -1.24 0.00 N	22.59 -0.97 0.00 N
INDIAN POINT_GT_1 24139	24.84 1.31 0.00 N	26.62 1.32 0.00 N	23.90 1.18 0.00 N	21.37 1.10 0.00 N	25.83 1.37 0.00 N	26.94 1.51 0.00 N	27.90 1.71 0.00 N	25.85 1.58 0.00 N	27.74 1.81 0.00 N	33.64 2.32 0.00 N	31.49 2.31 0.00 N	31.52 2.29 0.00 N	32.80 2.24 0.00 N	33.06 2.15 0.00 N	31.60 1.91 0.00 N	29.17 1.79 0.00 N	26.92 1.77 0.00 N	86.72 6.98 0.00 N	33.10 2.61 0.00 N	30.72 2.28 0.00 N	27.07 1.95 0.00 N	26.24 1.85 0.00 N	26.75 1.57 0.00 N	24.83 1.27 0.00 N
INDIAN POINT_GT_2 23659	24.84 1.31 0.00 N	26.62 1.32 0.00 N	23.90 1.18 0.00 N	21.37 1.10 0.00 N	25.83 1.37 0.00 N	26.94 1.51 0.00 N	27.90 1.71 0.00 N	25.85 1.58 0.00 N	27.74 1.81 0.00 N	33.64 2.32 0.00 N	31.49 2.31 0.00 N	31.52 2.29 0.00 N	32.80 2.24 0.00 N	33.06 2.15 0.00 N	31.60 1.91 0.00 N	29.17 1.79 0.00 N	26.92 1.77 0.00 N	86.72 6.98 0.00 N	33.10 2.61 0.00 N	30.72 2.28 0.00 N	27.07 1.95 0.00 N	26.24 1.85 0.00 N	26.75 1.57 0.00 N	24.83 1.27 0.00 N
INDIAN POINT_GT_3 24019	24.84 1.31 0.00 N	26.62 1.32 0.00 N	23.90 1.18 0.00 N	21.37 1.10 0.00 N	25.83 1.37 0.00 N	26.94 1.51 0.00 N	27.90 1.71 0.00 N	25.85 1.58 0.00 N	27.74 1.81 0.00 N	33.64 2.32 0.00 N	31.49 2.31 0.00 N	31.52 2.29 0.00 N	32.80 2.24 0.00 N	33.06 2.15 0.00 N	31.60 1.91 0.00 N	29.17 1.79 0.00 N	26.92 1.77 0.00 N	86.72 6.98 0.00 N	33.10 2.61 0.00 N	30.72 2.28 0.00 N	27.07 1.95 0.00 N	26.24 1.85 0.00 N	26.75 1.57 0.00 N	24.83 1.27 0.00 N
INDIAN POINT____2 23530	24.78 1.24 0.00 N	26.54 1.24 0.00 N	23.84 1.12 0.00 N	21.32 1.05 0.00 N	25.76 1.30 0.00 N	26.88 1.45 0.00 N	27.84 1.65 0.00 N	25.79 1.53 0.00 N	27.67 1.74 0.00 N	33.56 2.24 0.00 N	31.41 2.23 0.00 N	31.44 2.20 0.00 N	32.71 2.15 0.00 N	32.97 2.07 0.00 N	31.51 1.83 0.00 N	29.10 1.72 0.00 N	26.84 1.70 0.00 N	86.48 6.74 0.00 N	33.02 2.52 0.00 N	30.64 2.19 0.00 N	27.00 1.87 0.00 N	26.18 1.79 0.00 N	26.68 1.50 0.00 N	24.76 1.20 0.00 N
INDIAN POINT____3 23531	24.75 1.22 0.00 N	26.52 1.22 0.00 N	23.82 1.09 0.00 N	21.30 1.04 0.00 N	25.74 1.28 0.00 N	26.86 1.42 0.00 N	27.81 1.62 0.00 N	25.76 1.50 0.00 N	27.64 1.71 0.00 N	33.52 2.20 0.00 N	31.37 2.19 0.00 N	31.41 2.17 0.00 N	32.68 2.12 0.00 N	32.93 2.03 0.00 N	31.48 1.80 0.00 N	29.07 1.69 0.00 N	26.82 1.67 0.00 N	86.40 6.66 0.00 N	32.98 2.49 0.00 N	30.61 2.16 0.00 N	26.97 1.85 0.00 N	26.15 1.76 0.00 N	26.66 1.47 0.00 N	24.74 1.18 0.00 N
IP CORINTH____1 23988	25.06 1.53 0.00 N	27.00 1.70 0.00 N	24.39 1.66 0.00 N	21.67 1.40 0.00 N	26.06 1.60 0.00 N	26.86 1.42 0.00 N	27.25 1.06 0.00 N	25.20 0.94 0.00 N	27.08 1.15 0.00 N	33.14 1.83 0.00 N	30.85 1.66 0.00 N	30.91 1.68 0.00 N	32.11 1.55 0.00 N	32.33 1.43 0.00 N	30.89 1.20 0.00 N	28.46 1.08 0.00 N	26.25 1.11 0.00 N	84.98 5.24 0.00 N	32.49 2.00 0.00 N	30.25 1.80 0.00 N	26.61 1.48 0.00 N	25.82 1.43 0.00 N	26.69 1.50 0.00 N	24.77 1.21 0.00 N
IP____TICONDEROGA 23804	25.77 2.25 0.00 N	27.73 2.43 0.00 N	24.92 2.20 0.00 N	22.39 2.12 0.00 N	26.94 2.48 0.00 N	28.06 2.62 0.00 N	28.98 2.80 0.00 N	26.84 2.58 0.00 N	28.71 2.77 0.00 N	35.08 3.76 0.00 N	32.59 3.41 0.00 N	32.68 3.45 0.00 N	33.93 3.37 0.00 N	34.19 3.29 0.00 N	32.68 2.99 0.00 N	30.12 2.74 0.00 N	27.84 2.69 0.00 N	90.46 10.72 0.00 N	34.40 3.91 0.00 N	31.91 3.46 0.00 N	27.97 2.85 0.00 N	27.13 2.74 0.00 N	27.82 2.63 0.00 N	25.81 2.25 0.00 N

JARVIS____ 23743	23.62 0.09 0.00 N	25.38 0.08 0.00 N	22.80 0.07 0.00 N	20.35 0.08 0.00 N	24.56 0.10 0.00 N	25.57 0.13 0.00 N	26.32 0.13 0.00 N	24.39 0.12 0.00 N	26.09 0.15 0.00 N	31.54 0.22 0.00 N	29.39 0.21 0.00 N	29.46 0.22 0.00 N	30.76 0.19 0.00 N	31.08 0.18 0.00 N	29.84 0.15 0.00 N	27.52 0.14 0.00 N	25.30 0.15 0.00 N	80.49 0.74 0.00 N	30.77 0.28 0.00 N	28.70 0.25 0.00 N	25.32 0.20 0.00 N	24.56 0.17 0.00 N	25.31 0.12 0.00 N	23.65 0.09 0.00 N
JENNISON____1 23625	24.69 1.16 0.00 N	26.59 1.30 0.00 N	23.87 1.15 0.00 N	21.30 1.03 0.00 N	25.77 1.31 0.00 N	26.93 1.49 0.00 N	27.85 1.67 0.00 N	25.77 1.51 0.00 N	27.56 1.63 0.00 N	33.42 2.10 0.00 N	31.26 2.08 0.00 N	31.33 2.10 0.00 N	32.62 2.06 0.00 N	32.83 1.93 0.00 N	31.42 1.73 0.00 N	28.99 1.61 0.00 N	26.81 1.66 0.00 N	85.51 5.78 0.00 N	32.69 2.20 0.00 N	30.47 2.02 0.00 N	26.90 1.78 0.00 N	25.99 1.60 0.00 N	26.63 1.45 0.00 N	24.82 1.26 0.00 N
JENNISON____2 23626	24.65 1.12 0.00 N	26.56 1.26 0.00 N	23.84 1.11 0.00 N	21.27 1.00 0.00 N	25.74 1.28 0.00 N	26.88 1.44 0.00 N	27.80 1.62 0.00 N	25.73 1.47 0.00 N	27.51 1.58 0.00 N	33.36 2.04 0.00 N	31.21 2.03 0.00 N	31.27 2.04 0.00 N	32.56 2.00 0.00 N	32.78 1.88 0.00 N	31.36 1.67 0.00 N	28.94 1.56 0.00 N	26.76 1.61 0.00 N	85.36 5.62 0.00 N	32.63 2.14 0.00 N	30.41 1.97 0.00 N	26.86 1.73 0.00 N	25.94 1.56 0.00 N	26.59 1.40 0.00 N	24.78 1.22 0.00 N
KEDC PORT_JEFF_GT2 24210	25.52 1.98 -0.01 N	27.30 2.00 0.00 N	24.52 1.79 0.00 N	21.94 1.68 0.00 N	26.57 2.11 0.00 N	27.60 2.17 0.00 N	28.65 2.46 0.00 N	26.28 2.02 0.00 N	28.37 2.44 0.00 N	34.30 2.98 0.00 N	32.22 3.04 0.00 N	32.32 3.09 0.00 N	33.58 3.02 0.00 N	33.74 2.85 0.00 N	32.22 2.53 0.00 N	29.65 2.27 0.00 N	27.26 2.12 0.00 N	87.35 7.62 0.00 N	33.38 2.89 0.00 N	30.93 2.49 0.00 N	27.43 2.31 0.00 N	26.63 2.24 0.00 N	27.08 1.90 0.00 N	25.02 1.45 0.00 N
KEDC PORT_JEFF_GT3 24211	25.52 1.98 -0.01 N	27.30 2.00 0.00 N	24.52 1.79 0.00 N	21.94 1.68 0.00 N	26.57 2.11 0.00 N	27.60 2.17 0.00 N	28.65 2.46 0.00 N	26.28 2.02 0.00 N	28.37 2.44 0.00 N	34.30 2.98 0.00 N	32.22 3.04 0.00 N	32.32 3.09 0.00 N	33.58 3.02 0.00 N	33.74 2.85 0.00 N	32.22 2.53 0.00 N	29.65 2.27 0.00 N	27.26 2.12 0.00 N	87.35 7.62 0.00 N	33.38 2.89 0.00 N	30.93 2.49 0.00 N	27.43 2.31 0.00 N	26.63 2.24 0.00 N	27.08 1.90 0.00 N	25.02 1.45 0.00 N
KEDC_GLWD_GT4 24219	25.54 2.00 -0.01 N	27.27 1.97 0.00 N	24.48 1.75 0.00 N	21.90 1.64 0.00 N	26.44 1.98 0.00 N	27.55 2.11 0.00 N	28.54 2.36 0.00 N	26.41 2.15 0.00 N	28.38 2.44 0.00 N	34.47 3.15 0.00 N	32.34 3.15 0.00 N	32.43 3.20 0.00 N	33.76 3.20 0.00 N	34.03 3.13 0.00 N	32.50 2.82 0.00 N	29.97 2.59 0.00 N	27.59 2.44 0.00 N	88.89 9.15 0.00 N	34.00 3.51 0.00 N	31.52 3.08 0.00 N	27.78 2.65 0.00 N	26.93 2.54 0.00 N	27.41 2.22 0.00 N	25.24 1.68 0.00 N
KEDC_GLWD_GT5 24220	25.54 2.00 -0.01 N	27.27 1.97 0.00 N	24.48 1.75 0.00 N	21.90 1.64 0.00 N	26.44 1.98 0.00 N	27.55 2.11 0.00 N	28.54 2.36 0.00 N	26.41 2.15 0.00 N	28.38 2.44 0.00 N	34.47 3.15 0.00 N	32.34 3.15 0.00 N	32.43 3.20 0.00 N	33.76 3.20 0.00 N	34.03 3.13 0.00 N	32.50 2.82 0.00 N	29.97 2.59 0.00 N	27.59 2.44 0.00 N	88.89 9.15 0.00 N	34.00 3.51 0.00 N	31.52 3.08 0.00 N	27.78 2.65 0.00 N	26.93 2.54 0.00 N	27.41 2.22 0.00 N	25.24 1.68 0.00 N
KENSICO____ 23655	24.94 1.41 0.00 N	26.72 1.42 0.00 N	24.00 1.27 0.00 N	21.45 1.19 0.00 N	25.93 1.47 0.00 N	27.04 1.60 0.00 N	28.00 1.81 0.00 N	25.94 1.67 0.00 N	27.84 1.91 0.00 N	33.77 2.45 0.00 N	31.62 2.44 0.00 N	31.64 2.41 0.00 N	32.93 2.37 0.00 N	33.19 2.29 0.00 N	31.72 2.04 0.00 N	29.29 1.91 0.00 N	27.01 1.86 0.00 N	87.04 7.30 0.00 N	33.23 2.74 0.00 N	30.84 2.39 0.00 N	27.17 2.05 0.00 N	26.34 1.95 0.00 N	26.85 1.66 0.00 N	24.91 1.35 0.00 N
KIAC_JFK_GT1 23816	25.14 1.61 0.00 N	26.94 1.64 0.00 N	24.18 1.46 0.00 N	21.60 1.33 0.00 N	26.13 1.67 0.00 N	27.24 1.80 0.00 N	28.25 2.06 0.00 N	26.13 1.87 0.00 N	28.10 2.17 0.00 N	34.09 2.77 0.00 N	31.92 2.74 0.00 N	31.93 2.69 0.00 N	33.17 2.61 0.00 N	33.41 2.51 0.00 N	31.92 2.24 0.00 N	29.48 2.09 0.00 N	27.21 2.06 0.00 N	87.85 8.11 0.00 N	33.50 3.01 0.00 N	31.10 2.65 0.00 N	27.43 2.31 0.00 N	26.59 2.20 0.00 N	27.07 1.88 0.00 N	25.07 1.51 0.00 N
KIAC_JFK_GT2 23817	25.14 1.61 0.00 N	26.94 1.64 0.00 N	24.18 1.46 0.00 N	21.60 1.33 0.00 N	26.13 1.67 0.00 N	27.24 1.80 0.00 N	28.25 2.06 0.00 N	26.13 1.87 0.00 N	28.10 2.17 0.00 N	34.09 2.77 0.00 N	31.92 2.74 0.00 N	31.93 2.69 0.00 N	33.17 2.61 0.00 N	33.41 2.51 0.00 N	31.92 2.24 0.00 N	29.48 2.09 0.00 N	27.21 2.06 0.00 N	87.85 8.11 0.00 N	33.50 3.01 0.00 N	31.10 2.65 0.00 N	27.43 2.31 0.00 N	26.59 2.20 0.00 N	27.07 1.88 0.00 N	25.07 1.51 0.00 N
KINTIGH____ 23543	22.30 -1.23 0.00 N	24.16 -1.14 0.00 N	21.79 -0.94 0.00 N	19.35 -0.92 0.00 N	23.31 -1.15 0.00 N	24.27 -1.17 0.00 N	24.81 -1.38 0.00 N	22.81 -1.45 0.00 N	24.22 -1.72 0.00 N	29.27 -2.05 0.00 N	27.53 -1.65 0.00 N	27.63 -1.60 0.00 N	28.77 -1.79 0.00 N	28.96 -1.94 0.00 N	27.75 -1.94 0.00 N	25.68 -1.71 0.00 N	23.77 -1.38 0.00 N	74.27 -5.47 0.00 N	28.57 -1.93 0.00 N	26.75 -1.69 0.00 N	23.69 -1.43 0.00 N	22.92 -1.47 0.00 N	23.64 -1.55 0.00 N	22.27 -1.29 0.00 N
LEDERLE____ 23769	25.05 1.52 0.00 N	26.81 1.51 0.00 N	24.09 1.36 0.00 N	21.58 1.31 0.00 N	26.10 1.64 0.00 N	27.23 1.79 0.00 N	28.21 2.03 0.00 N	26.10 1.84 0.00 N	27.99 2.05 0.00 N	33.92 2.60 0.00 N	31.77 2.58 0.00 N	31.79 2.55 0.00 N	33.07 2.51 0.00 N	33.32 2.42 0.00 N	31.85 2.16 0.00 N	29.41 2.03 0.00 N	27.15 2.00 0.00 N	87.47 7.73 0.00 N	33.40 2.90 0.00 N	30.99 2.55 0.00 N	27.32 2.20 0.00 N	26.48 2.09 0.00 N	26.99 1.80 0.00 N	25.04 1.48 0.00 N
LINDEN COGEN____ 23786	24.96 1.42 0.00 N	26.73 1.43 0.00 N	24.01 1.28 0.00 N	21.46 1.19 0.00 N	25.94 1.48 0.00 N	27.07 1.63 0.00 N	28.04 1.85 0.00 N	25.97 1.71 0.00 N	27.89 1.95 0.00 N	33.81 2.50 0.00 N	31.69 2.51 0.00 N	31.70 2.47 0.00 N	32.97 2.41 0.00 N	33.23 2.33 0.00 N	31.75 2.06 0.00 N	29.33 1.95 0.00 N	27.05 1.90 0.00 N	31.73 7.49 55.50 N	33.28 2.78 0.00 N	30.87 2.43 0.00 N	27.22 2.09 0.00 N	26.39 2.00 0.00 N	26.86 1.67 0.00 N	24.92 1.36 0.00 N
LIPA_MISC_IPP 23656	25.46 1.93 -0.01 N	27.24 1.94 0.00 N	24.47 1.74 0.00 N	21.90 1.63 0.00 N	26.52 2.06 0.00 N	27.38 1.95 0.00 N	28.43 2.24 0.00 N	25.99 1.73 0.00 N	28.09 2.16 0.00 N	33.91 2.59 0.00 N	31.84 2.66 0.00 N	31.94 2.70 0.00 N	33.23 2.67 0.00 N	33.44 2.54 0.00 N	31.92 2.23 0.00 N	29.37 1.99 0.00 N	27.03 1.88 0.00 N	86.85 7.11 0.00 N	33.17 2.67 0.00 N	30.72 2.28 0.00 N	27.17 2.04 0.00 N	26.38 2.00 0.00 N	26.83 1.64 0.00 N	24.77 1.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	25.50 1.96 -0.01 N	27.27 1.97 0.00 N	24.50 1.77 0.00 N	21.93 1.66 0.00 N	26.56 2.10 0.00 N	27.41 1.97 0.00 N	28.46 2.27 0.00 N	26.01 1.75 0.00 N	28.12 2.19 0.00 N	33.93 2.61 0.00 N	31.85 2.66 0.00 N	31.94 2.71 0.00 N	33.24 2.68 0.00 N	33.46 2.56 0.00 N	31.93 2.24 0.00 N	29.38 2.00 0.00 N	27.06 1.91 0.00 N	86.99 7.25 0.00 N	33.20 2.71 0.00 N	30.75 2.30 0.00 N	27.19 2.07 0.00 N	26.40 2.01 0.00 N	26.84 1.65 0.00 N	24.78 1.22 0.00 N	
LITTLE FALLS___HYD 24013	24.28 0.75 0.00 N	26.01 0.72 0.00 N	23.33 0.61 0.00 N	21.02 0.76 0.00 N	25.41 0.95 0.00 N	26.47 1.04 0.00 N	27.12 0.93 0.00 N	25.04 0.78 0.00 N	26.82 0.89 0.00 N	32.61 1.29 0.00 N	30.46 1.28 0.00 N	30.52 1.29 0.00 N	31.71 1.15 0.00 N	31.96 1.06 0.00 N	30.55 0.86 0.00 N	28.18 0.80 0.00 N	26.03 0.89 0.00 N	84.59 4.85 0.00 N	32.30 1.81 0.00 N	30.02 1.58 0.00 N	26.45 1.32 0.00 N	25.52 1.13 0.00 N	26.08 0.89 0.00 N	24.20 0.64 0.00 N	
LI_NEWBRDGE___DRP 323616	25.18 1.64 -0.01 N	26.94 1.64 0.00 N	24.18 1.45 0.00 N	21.62 1.36 0.00 N	26.13 1.67 0.00 N	27.19 1.75 0.00 N	28.18 2.00 0.00 N	26.02 1.76 0.00 N	27.99 2.05 0.00 N	33.92 2.60 0.00 N	31.83 2.64 0.00 N	31.92 2.69 0.00 N	33.20 2.64 0.00 N	33.45 2.55 0.00 N	31.97 2.28 0.00 N	29.47 2.08 0.00 N	27.11 1.97 0.00 N	87.18 7.44 0.00 N	33.33 2.84 0.00 N	30.91 2.47 0.00 N	27.28 2.15 0.00 N	26.48 2.09 0.00 N	26.97 1.78 0.00 N	24.99 1.42 0.00 N	
LONG_LAKE_PHOENIX 24014	23.09 -0.44 0.00 N	24.82 -0.48 0.00 N	22.28 -0.44 0.00 N	19.91 -0.35 0.00 N	24.07 -0.39 0.00 N	25.07 -0.37 0.00 N	25.82 -0.37 0.00 N	23.86 -0.40 0.00 N	25.45 -0.48 0.00 N	30.80 -0.51 0.00 N	28.77 -0.41 0.00 N	28.83 -0.40 0.00 N	30.08 -0.48 0.00 N	30.36 -0.55 0.00 N	29.13 -0.56 0.00 N	26.88 -0.51 0.00 N	24.77 -0.38 0.00 N	78.73 -1.01 0.00 N	30.13 -0.36 0.00 N	28.10 -0.35 0.00 N	24.80 -0.32 0.00 N	24.03 -0.36 0.00 N	24.73 -0.46 0.00 N	23.15 -0.41 0.00 N	
LOVETT___3 23632	24.62 1.09 0.00 N	26.39 1.09 0.00 N	23.70 0.98 0.00 N	21.17 0.91 0.00 N	25.59 1.14 0.00 N	26.71 1.27 0.00 N	27.66 1.47 0.00 N	25.65 1.38 0.00 N	27.53 1.60 0.00 N	33.37 2.06 0.00 N	31.24 2.06 0.00 N	31.26 2.03 0.00 N	32.53 1.97 0.00 N	32.78 1.88 0.00 N	31.33 1.65 0.00 N	28.94 1.55 0.00 N	26.69 1.54 0.00 N	86.00 6.26 0.00 N	32.83 2.34 0.00 N	30.46 2.01 0.00 N	26.85 1.72 0.00 N	26.03 1.64 0.00 N	26.53 1.35 0.00 N	24.63 1.07 0.00 N	
LOVETT___4 23642	24.87 1.34 0.00 N	26.65 1.35 0.00 N	23.94 1.22 0.00 N	21.39 1.13 0.00 N	25.86 1.40 0.00 N	26.99 1.55 0.00 N	27.95 1.76 0.00 N	25.91 1.65 0.00 N	27.81 1.87 0.00 N	33.71 2.39 0.00 N	31.56 2.38 0.00 N	31.58 2.35 0.00 N	32.86 2.30 0.00 N	33.12 2.21 0.00 N	31.65 1.97 0.00 N	29.23 1.85 0.00 N	26.98 1.83 0.00 N	86.91 7.17 0.00 N	33.18 2.69 0.00 N	30.78 2.34 0.00 N	27.14 2.01 0.00 N	26.31 1.92 0.00 N	26.81 1.62 0.00 N	24.88 1.32 0.00 N	
LOVETT___5 23593	24.87 1.34 0.00 N	26.65 1.35 0.00 N	23.94 1.22 0.00 N	21.39 1.13 0.00 N	25.86 1.40 0.00 N	26.99 1.55 0.00 N	27.95 1.76 0.00 N	25.91 1.65 0.00 N	27.81 1.87 0.00 N	33.71 2.39 0.00 N	31.56 2.38 0.00 N	31.58 2.35 0.00 N	32.86 2.30 0.00 N	33.12 2.21 0.00 N	31.65 1.97 0.00 N	29.23 1.85 0.00 N	26.98 1.83 0.00 N	86.91 7.17 0.00 N	33.18 2.69 0.00 N	30.78 2.34 0.00 N	27.14 2.01 0.00 N	26.31 1.92 0.00 N	26.81 1.62 0.00 N	24.88 1.32 0.00 N	
LOWER RAQUET___HYD 24057	23.13 -0.40 0.00 N	24.87 -0.43 0.00 N	22.30 -0.42 0.00 N	19.84 -0.42 0.00 N	23.87 -0.59 0.00 N	24.46 -0.98 0.00 N	24.80 -1.39 0.00 N	23.06 -1.21 0.00 N	24.68 -1.25 0.00 N	29.71 -1.60 0.00 N	27.68 -1.50 0.00 N	28.18 -1.05 0.00 N	29.61 -0.95 0.00 N	29.98 -0.92 0.00 N	28.88 -0.80 0.00 N	26.64 -0.75 0.00 N	24.05 -1.10 0.00 N	74.53 -5.21 0.00 N	28.43 -2.06 0.00 N	26.61 -1.84 0.00 N	23.93 -1.20 0.00 N	23.43 -0.96 0.00 N	24.87 -0.32 0.00 N	23.35 -0.21 0.00 N	
LOWER___HUDSON 24059	24.70 1.17 0.00 N	26.49 1.19 0.00 N	23.78 1.06 0.00 N	21.28 1.01 0.00 N	25.64 1.18 0.00 N	26.67 1.23 0.00 N	27.33 1.14 0.00 N	25.37 1.11 0.00 N	27.19 1.26 0.00 N	33.05 1.73 0.00 N	30.82 1.64 0.00 N	30.85 1.62 0.00 N	32.13 1.57 0.00 N	32.42 1.53 0.00 N	31.03 1.35 0.00 N	28.63 1.25 0.00 N	26.42 1.27 0.00 N	85.05 5.31 0.00 N	32.45 1.96 0.00 N	30.19 1.74 0.00 N	26.59 1.47 0.00 N	25.76 1.37 0.00 N	26.38 1.19 0.00 N	24.55 0.99 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	23.18 -0.36 0.00 N	24.89 -0.41 0.00 N	22.33 -0.40 0.00 N	19.88 -0.39 0.00 N	23.95 -0.51 0.00 N	24.71 -0.73 0.00 N	25.18 -1.00 0.00 N	23.40 -0.86 0.00 N	25.07 -0.86 0.00 N	30.27 -1.05 0.00 N	28.23 -0.95 0.00 N	28.62 -0.61 0.00 N	29.97 -0.58 0.00 N	30.30 -0.60 0.00 N	29.14 -0.55 0.00 N	26.86 -0.52 0.00 N	24.38 -0.76 0.00 N	76.61 -3.13 0.00 N	29.33 -1.16 0.00 N	27.41 -1.03 0.00 N	24.47 -0.65 0.00 N	23.89 -0.50 0.00 N	25.03 -0.16 0.00 N	23.43 -0.13 0.00 N	
LYONS_FALL_HYD 23570	23.60 0.07 0.00 N	25.33 0.03 0.00 N	22.72 0.00 0.00 N	20.27 0.01 0.00 N	24.48 0.02 0.00 N	25.46 0.03 0.00 N	26.21 0.02 0.00 N	24.32 0.06 0.00 N	26.05 0.12 0.00 N	31.56 0.24 0.00 N	29.40 0.22 0.00 N	29.53 0.30 0.00 N	30.83 0.27 0.00 N	31.12 0.22 0.00 N	29.87 0.18 0.00 N	27.55 0.17 0.00 N	25.29 0.14 0.00 N	80.41 0.67 0.00 N	30.96 0.47 0.00 N	28.89 0.45 0.00 N	25.56 0.44 0.00 N	24.79 0.40 0.00 N	25.60 0.41 0.00 N	23.90 0.34 0.00 N	
MADISON___COUNTY_LFGE 323628	23.90 0.37 0.00 N	25.65 0.35 0.00 N	23.03 0.30 0.00 N	20.58 0.31 0.00 N	24.86 0.40 0.00 N	25.89 0.45 0.00 N	26.72 0.53 0.00 N	24.75 0.48 0.00 N	26.46 0.52 0.00 N	32.03 0.71 0.00 N	29.93 0.74 0.00 N	30.02 0.78 0.00 N	31.32 0.75 0.00 N	31.60 0.70 0.00 N	30.31 0.63 0.00 N	27.98 0.59 0.00 N	25.75 0.60 0.00 N	81.92 2.19 0.00 N	31.40 0.91 0.00 N	29.24 0.79 0.00 N	25.83 0.70 0.00 N	25.02 0.63 0.00 N	25.75 0.57 0.00 N	24.04 0.48 0.00 N	
MAPLE RIDGE_WT_1 323574	23.31 -0.22 0.00 N	25.11 -0.19 0.00 N	22.59 -0.14 0.00 N	20.14 -0.12 0.00 N	24.33 -0.13 0.00 N	25.27 -0.17 0.00 N	25.96 -0.22 0.00 N	24.17 -0.10 0.00 N	25.83 -0.10 0.00 N	31.16 -0.16 0.00 N	29.03 -0.15 0.00 N	29.09 -0.15 0.00 N	30.44 -0.12 0.00 N	30.79 -0.11 0.00 N	29.60 -0.09 0.00 N	27.30 -0.08 0.00 N	25.05 -0.10 0.00 N	79.19 -0.55 0.00 N	30.29 -0.20 0.00 N	28.27 -0.18 0.00 N	24.98 -0.14 0.00 N	24.27 -0.11 0.00 N	25.12 -0.07 0.00 N	23.51 -0.05 0.00 N	
MAPLE RIDGE_WT_2	23.31	25.11	22.59	20.14	24.33	25.27	25.96	24.17	25.83	31.16	29.03	29.09	30.44	30.79	29.60	27.30	25.05	79.19	30.29	28.27	24.98	24.27	25.12	23.51	

323611	-0.22 0.00 N	-0.19 0.00 N	-0.14 0.00 N	-0.12 0.00 N	-0.13 0.00 N	-0.17 0.00 N	-0.22 0.00 N	-0.10 0.00 N	-0.10 0.00 N	-0.16 0.00 N	-0.15 0.00 N	-0.15 0.00 N	-0.12 0.00 N	-0.11 0.00 N	-0.09 0.00 N	-0.08 0.00 N	-0.10 0.00 N	-0.55 0.00 N	-0.20 0.00 N	-0.18 0.00 N	-0.14 0.00 N	-0.11 0.00 N	-0.07 0.00 N	-0.05 0.00 N
MG INDUSTRY___DRP 24185	24.35 0.82 0.00 N	26.16 0.87 0.00 N	23.51 0.78 0.00 N	21.03 0.76 0.00 N	25.39 0.93 0.00 N	26.42 0.99 0.00 N	27.15 0.96 0.00 N	25.14 0.88 0.00 N	26.92 0.98 0.00 N	32.64 1.32 0.00 N	30.47 1.29 0.00 N	30.51 1.28 0.00 N	31.79 1.23 0.00 N	32.08 1.19 0.00 N	30.73 1.04 0.00 N	28.35 0.97 0.00 N	26.13 0.98 0.00 N	83.76 4.02 0.00 N	31.98 1.48 0.00 N	29.74 1.29 0.00 N	26.21 1.09 0.00 N	25.41 1.02 0.00 N	26.02 0.83 0.00 N	24.25 0.68 0.00 N
MID___OSWEGATCHIE_HYD 23849	23.18 -0.36 0.00 N	24.89 -0.41 0.00 N	22.33 -0.40 0.00 N	19.88 -0.39 0.00 N	23.95 -0.51 0.00 N	24.71 -0.73 0.00 N	25.18 -1.00 0.00 N	23.40 -0.86 0.00 N	25.07 -0.86 0.00 N	30.27 -1.05 0.00 N	28.23 -0.95 0.00 N	28.62 -0.61 0.00 N	29.97 -0.58 0.00 N	30.30 -0.60 0.00 N	29.14 -0.55 0.00 N	26.86 -0.52 0.00 N	24.38 -0.76 0.00 N	76.61 -3.13 0.00 N	29.33 -1.16 0.00 N	27.41 -1.03 0.00 N	24.47 -0.65 0.00 N	23.89 -0.50 0.00 N	25.03 -0.16 0.00 N	23.43 -0.13 0.00 N
MID___RAQUETTE_HYD 23851	23.13 -0.40 0.00 N	24.87 -0.43 0.00 N	22.30 -0.42 0.00 N	19.84 -0.42 0.00 N	23.87 -0.59 0.00 N	24.46 -0.98 0.00 N	24.80 -1.39 0.00 N	23.06 -1.21 0.00 N	24.68 -1.25 0.00 N	29.71 -1.60 0.00 N	27.68 -1.50 0.00 N	28.18 -1.05 0.00 N	29.61 -0.95 0.00 N	29.98 -0.92 0.00 N	28.88 -0.80 0.00 N	26.64 -0.75 0.00 N	24.05 -1.10 0.00 N	74.53 -5.21 0.00 N	28.43 -2.06 0.00 N	26.61 -1.84 0.00 N	23.93 -1.20 0.00 N	23.43 -0.96 0.00 N	24.87 -0.32 0.00 N	23.35 -0.21 0.00 N
MILLIKEN___1 23584	23.41 -0.12 0.00 N	25.17 -0.13 0.00 N	22.60 -0.13 0.00 N	20.13 -0.14 0.00 N	24.36 -0.10 0.00 N	25.43 -0.01 0.00 N	26.25 0.07 0.00 N	24.28 0.02 0.00 N	25.92 -0.02 0.00 N	31.41 0.08 0.00 N	29.38 0.20 0.00 N	29.44 0.21 0.00 N	30.67 0.11 0.00 N	30.91 0.02 0.00 N	29.63 -0.06 0.00 N	27.35 -0.03 0.00 N	25.23 0.09 0.00 N	79.96 0.22 0.00 N	30.72 0.22 0.00 N	28.66 0.22 0.00 N	25.30 0.17 0.00 N	24.46 0.07 0.00 N	25.12 -0.06 0.00 N	23.47 -0.09 0.00 N
MILLIKEN___2 23585	23.41 -0.12 0.00 N	25.17 -0.13 0.00 N	22.60 -0.13 0.00 N	20.13 -0.14 0.00 N	24.36 -0.10 0.00 N	25.43 -0.01 0.00 N	26.25 0.07 0.00 N	24.28 0.02 0.00 N	25.92 -0.02 0.00 N	31.41 0.08 0.00 N	29.38 0.20 0.00 N	29.44 0.21 0.00 N	30.67 0.11 0.00 N	30.91 0.02 0.00 N	29.63 -0.06 0.00 N	27.35 -0.03 0.00 N	25.23 0.09 0.00 N	79.96 0.22 0.00 N	30.72 0.22 0.00 N	28.66 0.22 0.00 N	25.30 0.17 0.00 N	24.46 0.07 0.00 N	25.12 -0.06 0.00 N	23.47 -0.09 0.00 N
MILLIKEN___DIESEL 23629	23.41 -0.12 0.00 N	25.17 -0.13 0.00 N	22.60 -0.13 0.00 N	20.13 -0.14 0.00 N	24.36 -0.10 0.00 N	25.43 -0.01 0.00 N	26.25 0.07 0.00 N	24.28 0.02 0.00 N	25.92 -0.02 0.00 N	31.41 0.08 0.00 N	29.38 0.20 0.00 N	29.44 0.21 0.00 N	30.67 0.11 0.00 N	30.91 0.02 0.00 N	29.63 -0.06 0.00 N	27.35 -0.03 0.00 N	25.23 0.09 0.00 N	79.96 0.22 0.00 N	30.72 0.22 0.00 N	28.66 0.22 0.00 N	25.30 0.17 0.00 N	24.46 0.07 0.00 N	25.12 -0.06 0.00 N	23.47 -0.09 0.00 N
MILLSEAT___LFGE 323607	22.81 -0.72 0.00 N	24.74 -0.56 0.00 N	22.32 -0.40 0.00 N	19.81 -0.46 0.00 N	23.87 -0.59 0.00 N	24.87 -0.57 0.00 N	25.42 -0.77 0.00 N	23.34 -0.92 0.00 N	24.79 -1.14 0.00 N	30.05 -1.27 0.00 N	28.27 -0.91 0.00 N	28.36 -0.87 0.00 N	29.52 -1.04 0.00 N	29.70 -1.21 0.00 N	28.39 -1.30 0.00 N	26.28 -1.10 0.00 N	24.39 -0.76 0.00 N	76.40 -3.34 0.00 N	29.38 -1.11 0.00 N	27.50 -0.95 0.00 N	24.32 -0.81 0.00 N	23.49 -0.90 0.00 N	24.20 -0.99 0.00 N	22.78 -0.78 0.00 N
MODEL_CITY_ENERGY 24167	22.33 -1.20 0.00 N	24.26 -1.04 0.00 N	21.92 -0.81 0.00 N	19.43 -0.83 0.00 N	23.40 -1.06 0.00 N	24.37 -1.07 0.00 N	24.83 -1.36 0.00 N	22.76 -1.50 0.00 N	24.15 -1.79 0.00 N	29.25 -2.07 0.00 N	27.53 -1.65 0.00 N	27.62 -1.61 0.00 N	28.77 -1.79 0.00 N	28.95 -1.95 0.00 N	27.67 -2.02 0.00 N	25.62 -1.76 0.00 N	23.77 -1.38 0.00 N	74.22 -5.52 0.00 N	28.52 -1.97 0.00 N	26.71 -1.73 0.00 N	23.65 -1.48 0.00 N	22.86 -1.53 0.00 N	23.59 -1.59 0.00 N	22.28 -1.28 0.00 N
MODERN_LFGE___ 323580	22.33 -1.20 0.00 N	24.26 -1.04 0.00 N	21.92 -0.81 0.00 N	19.43 -0.83 0.00 N	23.40 -1.06 0.00 N	24.37 -1.07 0.00 N	24.83 -1.36 0.00 N	22.76 -1.50 0.00 N	24.15 -1.79 0.00 N	29.25 -2.07 0.00 N	27.53 -1.65 0.00 N	27.62 -1.61 0.00 N	28.77 -1.79 0.00 N	28.95 -1.95 0.00 N	27.67 -2.02 0.00 N	25.62 -1.76 0.00 N	23.77 -1.38 0.00 N	74.22 -5.52 0.00 N	28.52 -1.97 0.00 N	26.71 -1.73 0.00 N	23.65 -1.48 0.00 N	22.86 -1.53 0.00 N	23.59 -1.59 0.00 N	22.28 -1.28 0.00 N
MOHAWK_PAPER___DRP 24187	24.51 0.98 0.00 N	26.30 1.00 0.00 N	23.60 0.88 0.00 N	21.14 0.87 0.00 N	25.50 1.04 0.00 N	26.52 1.08 0.00 N	27.12 0.93 0.00 N	25.14 0.88 0.00 N	26.93 0.99 0.00 N	32.70 1.38 0.00 N	30.52 1.34 0.00 N	30.56 1.33 0.00 N	31.85 1.29 0.00 N	32.13 1.23 0.00 N	30.76 1.07 0.00 N	28.38 1.00 0.00 N	26.18 1.03 0.00 N	84.10 4.36 0.00 N	32.10 1.61 0.00 N	29.87 1.43 0.00 N	26.31 1.19 0.00 N	25.49 1.10 0.00 N	26.10 0.91 0.00 N	24.32 0.76 0.00 N
MONGAUP___HYD 23641	24.97 1.44 0.00 N	26.73 1.43 0.00 N	24.01 1.29 0.00 N	21.63 1.37 0.00 N	26.20 1.74 0.00 N	27.34 1.90 0.00 N	28.30 2.11 0.00 N	26.02 1.76 0.00 N	27.75 1.82 0.00 N	33.48 2.16 0.00 N	31.36 2.18 0.00 N	31.40 2.16 0.00 N	32.68 2.12 0.00 N	32.93 2.03 0.00 N	31.27 1.58 0.00 N	28.79 1.41 0.00 N	26.60 1.45 0.00 N	85.65 5.91 0.00 N	32.72 2.22 0.00 N	30.39 1.95 0.00 N	26.98 1.86 0.00 N	26.24 1.85 0.00 N	26.89 1.70 0.00 N	24.98 1.42 0.00 N
MONTAUK___DIESEL 23721	26.76 3.22 -0.01 N	28.60 3.30 0.00 N	25.66 2.93 0.00 N	22.89 2.62 0.00 N	27.68 3.22 0.00 N	28.61 3.17 0.00 N	29.80 3.61 0.00 N	27.33 3.06 0.00 N	29.67 3.73 0.00 N	35.83 4.51 0.00 N	33.61 4.42 0.00 N	33.66 4.43 0.00 N	34.99 4.43 0.00 N	35.19 4.29 0.00 N	33.60 3.91 0.00 N	30.92 3.53 0.00 N	28.55 3.40 0.00 N	92.59 12.85 0.00 N	35.36 4.87 0.00 N	32.73 4.29 0.00 N	28.91 3.79 0.00 N	28.03 3.64 0.00 N	28.35 3.16 0.00 N	26.04 2.48 0.00 N
MUNSVILLE_WIND_PWR 323609	25.03 1.50 0.00 N	26.98 1.68 0.00 N	24.24 1.51 0.00 N	21.59 1.33 0.00 N	26.18 1.72 0.00 N	27.33 1.89 0.00 N	28.36 2.18 0.00 N	26.31 2.04 0.00 N	28.18 2.24 0.00 N	34.17 2.86 0.00 N	31.98 2.79 0.00 N	32.03 2.80 0.00 N	33.32 2.76 0.00 N	33.47 2.57 0.00 N	31.99 2.31 0.00 N	29.53 2.15 0.00 N	27.35 2.20 0.00 N	87.15 7.41 0.00 N	33.37 2.87 0.00 N	31.17 2.72 0.00 N	27.54 2.41 0.00 N	26.54 2.16 0.00 N	27.16 1.98 0.00 N	25.29 1.72 0.00 N

N SALMON___HYD 24042	23.70 0.17 0.00 N	25.50 0.20 0.00 N	22.82 0.10 0.00 N	20.33 0.06 0.00 N	24.35 -0.11 0.00 N	25.10 -0.34 0.00 N	25.85 -0.34 0.00 N	24.03 -0.24 0.00 N	25.67 -0.26 0.00 N	30.97 -0.35 0.00 N	28.79 -0.39 0.00 N	28.84 -0.40 0.00 N	30.37 -0.18 0.00 N	30.79 -0.11 0.00 N	29.67 -0.02 0.00 N	27.33 -0.05 0.00 N	24.93 -0.22 0.00 N	78.06 -1.67 0.00 N	29.86 -0.63 0.00 N	27.92 -0.52 0.00 N	24.79 -0.34 0.00 N	24.23 -0.16 0.00 N	25.39 0.20 0.00 N	23.94 0.38 0.00 N
N.E._GEN_SANDY PD 24062	24.70 1.17 0.00 N	26.49 1.20 0.00 N	23.79 1.07 0.00 N	21.30 1.04 0.00 N	25.69 1.23 0.00 N	26.76 1.32 0.00 N	27.58 1.40 0.00 N	25.57 1.30 0.00 N	27.39 1.46 0.00 N	33.28 1.97 0.00 N	31.06 1.87 0.00 N	31.10 1.87 0.00 N	32.38 1.82 0.00 N	32.66 1.76 0.00 N	31.24 1.56 0.00 N	28.83 1.44 0.00 N	26.59 1.44 0.00 N	85.64 5.91 0.00 N	32.68 2.19 0.00 N	30.38 1.93 0.00 N	26.76 1.64 0.00 N	25.94 1.55 0.00 N	26.54 1.35 0.00 N	28.01 1.12 -3.46 N
NARROWS_GT1_1 24228	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N
NARROWS_GT1_2 24229	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N
NARROWS_GT1_3 24230	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N
NARROWS_GT1_4 24231	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N
NARROWS_GT1_5 24232	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N
NARROWS_GT1_6 24233	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N
NARROWS_GT1_7 24234	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N
NARROWS_GT1_8 24235	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N
NARROWS_GT2_1 24236	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N
NARROWS_GT2_2 24237	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N
NARROWS_GT2_3 24238	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N
NARROWS_GT2_4 24239	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N	
NARROWS_GT2_6 24241	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N	
NARROWS_GT2_7 24242	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N	
NARROWS_GT2_8 24243	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N	
NEG CAPITAL___MECHNVIL 23645	25.11 1.58 0.00 N	26.96 1.66 0.00 N	24.22 1.49 0.00 N	21.57 1.30 0.00 N	25.98 1.52 0.00 N	27.01 1.57 0.00 N	27.68 1.49 0.00 N	25.78 1.52 0.00 N	27.69 1.75 0.00 N	33.71 2.39 0.00 N	31.43 2.25 0.00 N	31.46 2.23 0.00 N	32.75 2.19 0.00 N	33.03 2.13 0.00 N	31.60 1.91 0.00 N	29.14 1.76 0.00 N	26.91 1.76 0.00 N	86.82 7.08 0.00 N	33.12 2.63 0.00 N	30.78 2.34 0.00 N	27.11 1.98 0.00 N	26.26 1.87 0.00 N	26.89 1.70 0.00 N	25.00 1.44 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	22.55 -0.99 0.00 N	24.31 -0.99 0.00 N	21.86 -0.86 0.00 N	19.45 -0.82 0.00 N	23.47 -0.99 0.00 N	24.45 -0.99 0.00 N	25.13 -1.06 0.00 N	23.21 -1.05 0.00 N	24.74 -1.19 0.00 N	29.94 -1.38 0.00 N	28.06 -1.12 0.00 N	28.14 -1.09 0.00 N	29.32 -1.24 0.00 N	29.54 -1.36 0.00 N	28.31 -1.38 0.00 N	26.16 -1.22 0.00 N	24.18 -0.97 0.00 N	76.38 -3.36 0.00 N	29.33 -1.16 0.00 N	27.39 -1.05 0.00 N	24.19 -0.93 0.00 N	23.40 -0.99 0.00 N	24.08 -1.11 0.00 N	22.57 -0.99 0.00 N	
NEG CENTRAL___DRP 24199	23.42 -0.11 0.00 N	25.23 -0.07 0.00 N	22.65 -0.07 0.00 N	20.19 -0.08 0.00 N	24.42 -0.04 0.00 N	25.50 0.07 0.00 N	26.29 0.10 0.00 N	24.26 0.00 0.00 N	25.84 -0.09 0.00 N	31.34 0.02 0.00 N	29.35 0.17 0.00 N	29.41 0.18 0.00 N	30.63 0.07 0.00 N	30.87 -0.03 0.00 N	29.58 -0.11 0.00 N	27.32 -0.06 0.00 N	25.23 0.08 0.00 N	80.06 0.33 0.00 N	30.66 0.17 0.00 N	28.62 0.17 0.00 N	25.28 0.15 0.00 N	24.43 0.04 0.00 N	25.11 -0.08 0.00 N	23.49 -0.07 0.00 N	
NEG CENTRAL___INDECK 23768	23.66 0.13 0.00 N	25.60 0.31 0.00 N	23.03 0.31 0.00 N	20.55 0.28 0.00 N	24.83 0.37 0.00 N	25.93 0.49 0.00 N	26.60 0.41 0.00 N	24.40 0.13 0.00 N	25.64 -0.30 0.00 N	30.72 -0.60 0.00 N	29.03 -0.15 0.00 N	29.25 0.01 0.00 N	30.26 -0.31 0.00 N	30.24 -0.66 0.00 N	29.16 -0.53 0.00 N	27.08 -0.30 0.00 N	25.11 -0.04 0.00 N	78.78 -0.96 0.00 N	30.13 -0.36 0.00 N	28.43 -0.02 0.00 N	25.18 0.06 0.00 N	24.35 -0.04 0.00 N	25.39 0.20 0.00 N	23.80 0.24 0.00 N	
NEG CENTRAL___SENECA 23627	23.52 -0.01 0.00 N	25.36 0.07 0.00 N	22.78 0.05 0.00 N	20.30 0.03 0.00 N	24.55 0.09 0.00 N	25.64 0.20 0.00 N	26.42 0.23 0.00 N	24.37 0.11 0.00 N	25.97 0.04 0.00 N	31.49 0.18 0.00 N	29.53 0.35 0.00 N	29.60 0.37 0.00 N	30.82 0.26 0.00 N	31.03 0.13 0.00 N	29.71 0.02 0.00 N	27.43 0.05 0.00 N	25.37 0.22 0.00 N	80.42 0.68 0.00 N	30.80 0.31 0.00 N	28.76 0.32 0.00 N	25.42 0.29 0.00 N	24.55 0.16 0.00 N	25.21 0.02 0.00 N	23.59 0.02 0.00 N	
NEG CENTRAL___STATE_STREET 24147	23.87 0.34 0.00 N	25.65 0.35 0.00 N	23.02 0.30 0.00 N	20.48 0.22 0.00 N	24.83 0.37 0.00 N	25.99 0.55 0.00 N	26.85 0.67 0.00 N	24.80 0.54 0.00 N	26.43 0.49 0.00 N	32.03 0.71 0.00 N	30.01 0.83 0.00 N	30.07 0.83 0.00 N	31.29 0.73 0.00 N	31.53 0.63 0.00 N	30.22 0.53 0.00 N	27.91 0.53 0.00 N	25.75 0.60 0.00 N	81.90 2.16 0.00 N	31.39 0.90 0.00 N	29.27 0.83 0.00 N	25.83 0.70 0.00 N	24.95 0.56 0.00 N	25.62 0.44 0.00 N	23.92 0.36 0.00 N	
NEG MILLWOOD___DRP 24198	25.14 1.61 0.00 N	26.93 1.63 0.00 N	24.18 1.45 0.00 N	21.61 1.34 0.00 N	26.11 1.65 0.00 N	27.24 1.80 0.00 N	28.21 2.02 0.00 N	26.16 1.89 0.00 N	28.08 2.14 0.00 N	34.08 2.76 0.00 N	31.89 2.71 0.00 N	31.91 2.68 0.00 N	33.20 2.65 0.00 N	33.46 2.56 0.00 N	31.99 2.30 0.00 N	29.52 2.14 0.00 N	27.25 2.10 0.00 N	87.93 8.19 0.00 N	33.58 3.09 0.00 N	31.15 2.71 0.00 N	27.45 2.32 0.00 N	26.59 2.20 0.00 N	27.11 1.92 0.00 N	25.15 1.59 0.00 N	
NEG NORTH_FLCN_SEA 23793	24.08 0.55 0.00 N	26.03 0.73 0.00 N	23.22 0.49 0.00 N	20.56 0.29 0.00 N	24.42 -0.04 0.00 N	24.79 -0.64 0.00 N	25.65 -0.54 0.00 N	23.94 -0.32 0.00 N	25.52 -0.41 0.00 N	30.93 -0.39 0.00 N	28.78 -0.40 0.00 N	28.38 -0.85 0.00 N	30.08 -0.48 0.00 N	30.56 -0.34 0.00 N	29.39 -0.30 0.00 N	27.03 -0.35 0.00 N	24.82 -0.33 0.00 N	77.83 -1.90 0.00 N	29.75 -0.74 0.00 N	27.74 -0.71 0.00 N	24.51 -0.61 0.00 N	23.94 -0.45 0.00 N	25.00 -0.19 0.00 N	23.86 0.30 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	23.39 -0.14 0.00 N	25.20 -0.10 0.00 N	22.55 -0.18 0.00 N	20.07 -0.20 0.00 N	24.00 -0.46 0.00 N	24.76 -0.68 0.00 N	25.59 -0.60 0.00 N	23.79 -0.48 0.00 N	25.39 -0.55 0.00 N	30.61 -0.71 0.00 N	28.45 -0.73 0.00 N	28.37 -0.87 0.00 N	29.89 -0.67 0.00 N	30.34 -0.57 0.00 N	29.25 -0.44 0.00 N	26.93 -0.45 0.00 N	24.62 -0.53 0.00 N	77.19 -2.56 0.00 N	29.53 -0.96 0.00 N	27.60 -0.85 0.00 N	24.43 -0.69 0.00 N	23.86 -0.53 0.00 N	24.94 -0.25 0.00 N	23.57 0.01 0.00 N	
NEG NORTH___ALICE_FALLS	24.00	25.97	23.20	20.57	24.47	24.93	25.74	24.01	25.62	31.01	28.87	28.54	30.15	30.65	29.50	27.13	24.88	78.13	29.88	27.86	24.61	24.03	25.09	23.84	

23915	0.47 0.00 N	0.67 0.00 N	0.47 0.00 N	0.30 0.00 N	0.01 0.00 N	-0.51 0.00 N	-0.44 0.00 N	-0.25 0.00 N	-0.31 0.00 N	-0.31 0.00 N	-0.31 0.00 N	-0.70 0.00 N	-0.41 0.00 N	-0.25 0.00 N	-0.19 0.00 N	-0.26 0.00 N	-0.27 0.00 N	-1.61 0.00 N	-0.62 0.00 N	-0.59 0.00 N	-0.51 0.00 N	-0.36 0.00 N	-0.10 0.00 N	0.28 0.00 N
NEG NORTH____LWR_SARANAC 23913	24.00 0.47 0.00 N	25.97 0.67 0.00 N	23.20 0.47 0.00 N	20.57 0.30 0.00 N	24.47 0.01 0.00 N	24.93 -0.51 0.00 N	25.74 -0.44 0.00 N	24.01 -0.25 0.00 N	25.62 -0.31 0.00 N	31.01 -0.31 0.00 N	28.87 -0.31 0.00 N	28.54 -0.70 0.00 N	30.15 -0.41 0.00 N	30.65 -0.25 0.00 N	29.50 -0.19 0.00 N	27.13 -0.26 0.00 N	24.88 -0.27 0.00 N	78.13 -1.61 0.00 N	29.88 -0.62 0.00 N	27.86 -0.59 0.00 N	24.61 -0.51 0.00 N	24.03 -0.36 0.00 N	25.09 -0.10 0.00 N	23.84 0.28 0.00 N
NEG NORTH____PLATTSBURG 23628	24.00 0.47 0.00 N	25.97 0.67 0.00 N	23.20 0.47 0.00 N	20.57 0.30 0.00 N	24.47 0.01 0.00 N	24.93 -0.51 0.00 N	25.74 -0.44 0.00 N	24.01 -0.25 0.00 N	25.62 -0.31 0.00 N	31.01 -0.31 0.00 N	28.87 -0.31 0.00 N	28.54 -0.70 0.00 N	30.15 -0.41 0.00 N	30.65 -0.25 0.00 N	29.50 -0.19 0.00 N	27.13 -0.26 0.00 N	24.88 -0.27 0.00 N	78.13 -1.61 0.00 N	29.88 -0.62 0.00 N	27.86 -0.59 0.00 N	24.61 -0.51 0.00 N	24.03 -0.36 0.00 N	25.09 -0.10 0.00 N	23.84 0.28 0.00 N
NEG WEST_LEA_LOCKPORT 23791	22.41 -1.12 0.00 N	24.35 -0.94 0.00 N	22.00 -0.73 0.00 N	19.50 -0.77 0.00 N	23.49 -0.97 0.00 N	24.46 -0.98 0.00 N	24.93 -1.25 0.00 N	22.87 -1.40 0.00 N	24.25 -1.68 0.00 N	29.39 -1.93 0.00 N	27.65 -1.53 0.00 N	27.75 -1.48 0.00 N	28.89 -1.67 0.00 N	29.07 -1.83 0.00 N	27.79 -1.90 0.00 N	25.73 -1.65 0.00 N	23.87 -1.28 0.00 N	74.57 -5.16 0.00 N	28.65 -1.84 0.00 N	26.84 -1.61 0.00 N	23.76 -1.36 0.00 N	22.97 -1.42 0.00 N	23.70 -1.49 0.00 N	22.37 -1.19 0.00 N
NEG WEST____LANCASTR 23811	22.43 -1.10 0.00 N	24.41 -0.89 0.00 N	22.00 -0.73 0.00 N	19.51 -0.76 0.00 N	23.55 -0.90 0.00 N	24.64 -0.80 0.00 N	25.23 -0.96 0.00 N	23.14 -1.12 0.00 N	24.57 -1.36 0.00 N	29.82 -1.50 0.00 N	28.01 -1.17 0.00 N	28.11 -1.12 0.00 N	29.26 -1.30 0.00 N	29.42 -1.48 0.00 N	28.11 -1.58 0.00 N	26.00 -1.38 0.00 N	24.15 -0.99 0.00 N	75.84 -3.90 0.00 N	29.01 -1.48 0.00 N	27.14 -1.30 0.00 N	24.07 -1.06 0.00 N	23.26 -1.13 0.00 N	23.91 -1.28 0.00 N	22.48 -1.08 0.00 N
NEG_PENN_ALLEGHNY 23528	23.86 0.33 0.00 N	25.73 0.43 0.00 N	23.10 0.37 0.00 N	20.57 0.30 0.00 N	24.86 0.40 0.00 N	25.96 0.52 0.00 N	26.77 0.58 0.00 N	24.74 0.48 0.00 N	26.41 0.47 0.00 N	32.02 0.70 0.00 N	29.94 0.76 0.00 N	30.01 0.78 0.00 N	31.28 0.72 0.00 N	31.53 0.63 0.00 N	30.18 0.50 0.00 N	27.86 0.48 0.00 N	25.74 0.59 0.00 N	81.85 2.12 0.00 N	31.27 0.77 0.00 N	29.14 0.69 0.00 N	25.75 0.63 0.00 N	24.92 0.53 0.00 N	25.58 0.39 0.00 N	23.91 0.35 0.00 N
NEG____GEN_MONROE 24207	23.31 -0.22 0.00 N	25.17 -0.13 0.00 N	22.66 -0.07 0.00 N	20.15 -0.11 0.00 N	24.31 -0.15 0.00 N	25.35 -0.09 0.00 N	26.02 -0.17 0.00 N	23.98 -0.29 0.00 N	25.52 -0.41 0.00 N	30.92 -0.40 0.00 N	29.05 -0.14 0.00 N	29.13 -0.10 0.00 N	30.33 -0.23 0.00 N	30.52 -0.38 0.00 N	29.22 -0.47 0.00 N	27.02 -0.37 0.00 N	25.03 -0.12 0.00 N	78.87 -0.87 0.00 N	30.33 -0.16 0.00 N	28.37 -0.08 0.00 N	25.05 -0.07 0.00 N	24.20 -0.19 0.00 N	24.89 -0.30 0.00 N	23.34 -0.22 0.00 N
NEPA____ENERGY 23901	22.53 -1.00 0.00 N	24.59 -0.71 0.00 N	22.13 -0.60 0.00 N	19.61 -0.66 0.00 N	23.72 -0.74 0.00 N	24.89 -0.55 0.00 N	25.59 -0.60 0.00 N	23.44 -0.82 0.00 N	24.84 -1.09 0.00 N	30.12 -1.20 0.00 N	28.23 -0.95 0.00 N	28.32 -0.91 0.00 N	29.50 -1.06 0.00 N	29.67 -1.23 0.00 N	28.34 -1.34 0.00 N	26.20 -1.19 0.00 N	24.36 -0.79 0.00 N	76.65 -3.09 0.00 N	29.12 -1.37 0.00 N	27.18 -1.26 0.00 N	24.16 -0.97 0.00 N	23.37 -1.02 0.00 N	24.02 -1.17 0.00 N	22.58 -0.98 0.00 N
NEVERSINK____HYD 23608	24.35 0.82 0.00 N	26.15 0.85 0.00 N	23.60 0.87 0.00 N	21.11 0.85 0.00 N	25.59 1.13 0.00 N	26.67 1.23 0.00 N	27.40 1.21 0.00 N	25.41 1.14 0.00 N	27.16 1.23 0.00 N	32.94 1.62 0.00 N	30.88 1.70 0.00 N	30.97 1.74 0.00 N	32.27 1.72 0.00 N	32.34 1.44 0.00 N	30.99 1.30 0.00 N	28.58 1.19 0.00 N	26.48 1.33 0.00 N	85.21 5.47 0.00 N	32.57 2.08 0.00 N	30.26 1.81 0.00 N	26.65 1.52 0.00 N	25.78 1.39 0.00 N	26.34 1.15 0.00 N	24.49 0.93 0.00 N
NEWTON____FALLS_HYD 23847	23.18 -0.36 0.00 N	24.89 -0.41 0.00 N	22.33 -0.40 0.00 N	19.88 -0.39 0.00 N	23.95 -0.51 0.00 N	24.71 -0.73 0.00 N	25.18 -1.00 0.00 N	23.40 -0.86 0.00 N	25.07 -0.86 0.00 N	30.27 -1.05 0.00 N	28.23 -0.95 0.00 N	28.62 -0.61 0.00 N	29.97 -0.58 0.00 N	30.30 -0.60 0.00 N	29.14 -0.55 0.00 N	26.86 -0.52 0.00 N	24.38 -0.76 0.00 N	76.61 -3.13 0.00 N	29.33 -1.16 0.00 N	27.41 -1.03 0.00 N	24.47 -0.65 0.00 N	23.89 -0.50 0.00 N	25.03 -0.16 0.00 N	23.43 -0.13 0.00 N
NIAGARA____ 23760	22.11 -1.43 0.00 N	24.02 -1.29 0.00 N	21.70 -1.03 0.00 N	19.24 -1.03 0.00 N	23.17 -1.29 0.00 N	24.10 -1.34 0.00 N	24.56 -1.63 0.00 N	22.51 -1.75 0.00 N	23.87 -2.07 0.00 N	28.90 -2.42 0.00 N	27.19 -1.99 0.00 N	27.28 -1.95 0.00 N	28.42 -2.13 0.00 N	28.61 -2.29 0.00 N	27.36 -2.33 0.00 N	25.33 -2.05 0.00 N	23.49 -1.66 0.00 N	73.30 -6.44 0.00 N	28.16 -2.34 0.00 N	26.37 -2.08 0.00 N	23.35 -1.77 0.00 N	22.60 -1.79 0.00 N	23.33 -1.86 0.00 N	22.04 -1.52 0.00 N
NINE_MILE_1 23575	22.87 -0.66 0.00 N	24.60 -0.70 0.00 N	22.10 -0.63 0.00 N	19.70 -0.57 0.00 N	23.79 -0.67 0.00 N	24.76 -0.68 0.00 N	25.49 -0.70 0.00 N	23.58 -0.68 0.00 N	25.17 -0.77 0.00 N	30.43 -0.89 0.00 N	28.41 -0.77 0.00 N	28.46 -0.77 0.00 N	29.71 -0.85 0.00 N	30.00 -0.90 0.00 N	28.80 -0.89 0.00 N	26.57 -0.81 0.00 N	24.47 -0.68 0.00 N	77.64 -2.10 0.00 N	29.71 -0.78 0.00 N	27.73 -0.72 0.00 N	24.48 -0.64 0.00 N	23.73 -0.66 0.00 N	24.46 -0.73 0.00 N	22.91 -0.65 0.00 N
NINE_MILE_2 23744	22.88 -0.65 0.00 N	24.60 -0.70 0.00 N	22.10 -0.63 0.00 N	19.70 -0.57 0.00 N	23.79 -0.67 0.00 N	24.76 -0.68 0.00 N	25.49 -0.70 0.00 N	23.59 -0.68 0.00 N	25.17 -0.76 0.00 N	30.43 -0.89 0.00 N	28.41 -0.77 0.00 N	28.46 -0.77 0.00 N	29.71 -0.85 0.00 N	30.00 -0.90 0.00 N	28.80 -0.89 0.00 N	26.58 -0.81 0.00 N	24.47 -0.68 0.00 N	77.65 -2.09 0.00 N	29.72 -0.78 0.00 N	27.73 -0.72 0.00 N	24.48 -0.64 0.00 N	23.73 -0.66 0.00 N	24.46 -0.73 0.00 N	22.92 -0.65 0.00 N
NM_CAPITAL____DRP 24208	24.42 0.89 0.00 N	26.21 0.91 0.00 N	23.53 0.81 0.00 N	21.08 0.81 0.00 N	25.42 0.96 0.00 N	26.42 0.98 0.00 N	26.95 0.76 0.00 N	24.96 0.70 0.00 N	26.74 0.81 0.00 N	32.48 1.16 0.00 N	30.31 1.13 0.00 N	30.34 1.11 0.00 N	31.61 1.05 0.00 N	31.90 1.00 0.00 N	30.55 0.86 0.00 N	28.18 0.79 0.00 N	25.99 0.84 0.00 N	83.49 3.75 0.00 N	31.87 1.37 0.00 N	29.64 1.19 0.00 N	26.11 0.99 0.00 N	25.29 0.90 0.00 N	25.90 0.71 0.00 N	24.14 0.58 0.00 N

NM_CENTRAL___DRP 24181	23.34 -0.19 0.00 N	25.09 -0.21 0.00 N	22.53 -0.20 0.00 N	20.09 -0.17 0.00 N	24.27 -0.19 0.00 N	25.28 -0.15 0.00 N	26.06 -0.13 0.00 N	24.12 -0.15 0.00 N	25.75 -0.19 0.00 N	31.16 -0.16 0.00 N	29.12 -0.06 0.00 N	29.18 -0.05 0.00 N	30.44 -0.12 0.00 N	30.72 -0.18 0.00 N	29.46 -0.23 0.00 N	27.19 -0.19 0.00 N	25.06 -0.08 0.00 N	79.66 -0.08 0.00 N	30.49 0.00 0.00 N	28.43 -0.01 0.00 N	25.11 -0.02 0.00 N	24.31 -0.09 0.00 N	25.01 -0.18 0.00 N	23.40 -0.16 0.00 N
NM_FRONTIER___DRP 24179	22.22 -1.31 0.00 N	24.15 -1.15 0.00 N	21.83 -0.90 0.00 N	19.35 -0.92 0.00 N	23.30 -1.16 0.00 N	24.24 -1.20 0.00 N	24.69 -1.50 0.00 N	22.63 -1.64 0.00 N	23.99 -1.94 0.00 N	29.05 -2.27 0.00 N	27.33 -1.86 0.00 N	27.42 -1.81 0.00 N	28.56 -2.00 0.00 N	28.75 -2.15 0.00 N	27.50 -2.19 0.00 N	25.46 -1.93 0.00 N	23.61 -1.54 0.00 N	73.67 -6.07 0.00 N	28.30 -2.19 0.00 N	26.51 -1.94 0.00 N	23.46 -1.66 0.00 N	22.70 -1.69 0.00 N	23.44 -1.75 0.00 N	22.15 -1.41 0.00 N
NM_ST_REGIS___HYD 24053	23.27 -0.26 0.00 N	25.02 -0.28 0.00 N	22.43 -0.29 0.00 N	19.96 -0.30 0.00 N	23.99 -0.47 0.00 N	24.62 -0.82 0.00 N	25.05 -1.14 0.00 N	23.28 -0.98 0.00 N	24.91 -1.03 0.00 N	30.00 -1.32 0.00 N	27.93 -1.25 0.00 N	28.32 -0.91 0.00 N	29.77 -0.78 0.00 N	30.17 -0.73 0.00 N	29.06 -0.62 0.00 N	26.80 -0.59 0.00 N	24.25 -0.90 0.00 N	75.34 -4.40 0.00 N	28.76 -1.73 0.00 N	26.91 -1.54 0.00 N	24.13 -1.00 0.00 N	23.62 -0.77 0.00 N	25.00 -0.19 0.00 N	23.50 -0.06 0.00 N
NORTHPORT___1 23551	25.27 1.73 -0.01 N	27.06 1.76 0.00 N	24.32 1.59 0.00 N	21.74 1.47 0.00 N	26.27 1.81 0.00 N	27.24 1.80 0.00 N	28.26 2.08 0.00 N	26.01 1.75 0.00 N	28.01 2.07 0.00 N	33.84 2.53 0.00 N	31.82 2.64 0.00 N	31.94 2.70 0.00 N	33.21 2.65 0.00 N	33.46 2.56 0.00 N	31.98 2.29 0.00 N	29.45 2.06 0.00 N	27.04 1.89 0.00 N	86.65 6.91 0.00 N	33.13 2.64 0.00 N	30.72 2.27 0.00 N	27.14 2.01 0.00 N	26.41 2.02 0.00 N	26.94 1.75 0.00 N	24.97 1.41 0.00 N
NORTHPORT___2 23552	25.27 1.73 -0.01 N	27.06 1.76 0.00 N	24.32 1.59 0.00 N	21.74 1.47 0.00 N	26.27 1.81 0.00 N	27.24 1.80 0.00 N	28.26 2.08 0.00 N	26.01 1.75 0.00 N	28.01 2.07 0.00 N	33.84 2.53 0.00 N	31.82 2.64 0.00 N	31.94 2.70 0.00 N	33.21 2.65 0.00 N	33.46 2.56 0.00 N	31.98 2.29 0.00 N	29.45 2.06 0.00 N	27.04 1.89 0.00 N	86.65 6.91 0.00 N	33.13 2.64 0.00 N	30.72 2.27 0.00 N	27.14 2.01 0.00 N	26.41 2.02 0.00 N	26.94 1.75 0.00 N	24.97 1.41 0.00 N
NORTHPORT___3 23553	25.18 1.64 -0.01 N	26.98 1.68 0.00 N	24.22 1.49 0.00 N	21.64 1.37 0.00 N	26.16 1.70 0.00 N	27.16 1.72 0.00 N	28.16 1.97 0.00 N	25.93 1.66 0.00 N	27.91 1.97 0.00 N	33.77 2.46 0.00 N	31.75 2.57 0.00 N	31.88 2.65 0.00 N	33.13 2.57 0.00 N	33.41 2.51 0.00 N	31.91 2.23 0.00 N	29.38 2.00 0.00 N	26.99 1.84 0.00 N	86.57 6.83 0.00 N	33.08 2.59 0.00 N	30.68 2.23 0.00 N	27.09 1.96 0.00 N	26.38 1.99 0.00 N	26.92 1.73 0.00 N	24.93 1.37 0.00 N
NORTHPORT___4 23650	25.18 1.64 -0.01 N	26.98 1.68 0.00 N	24.22 1.49 0.00 N	21.64 1.37 0.00 N	26.16 1.70 0.00 N	27.16 1.72 0.00 N	28.16 1.97 0.00 N	25.93 1.66 0.00 N	27.91 1.97 0.00 N	33.77 2.46 0.00 N	31.75 2.57 0.00 N	31.88 2.65 0.00 N	33.13 2.57 0.00 N	33.41 2.51 0.00 N	31.91 2.23 0.00 N	29.38 2.00 0.00 N	26.99 1.84 0.00 N	86.57 6.83 0.00 N	33.08 2.59 0.00 N	30.68 2.23 0.00 N	27.09 1.96 0.00 N	26.38 1.99 0.00 N	26.92 1.73 0.00 N	24.93 1.37 0.00 N
NORTHPORT___IC 23718	25.27 1.73 -0.01 N	27.06 1.76 0.00 N	24.32 1.59 0.00 N	21.74 1.47 0.00 N	26.27 1.81 0.00 N	27.24 1.80 0.00 N	28.26 2.08 0.00 N	26.01 1.75 0.00 N	28.01 2.07 0.00 N	33.84 2.53 0.00 N	31.82 2.64 0.00 N	31.94 2.70 0.00 N	33.21 2.65 0.00 N	33.46 2.56 0.00 N	31.98 2.29 0.00 N	29.45 2.06 0.00 N	27.04 1.89 0.00 N	86.65 6.91 0.00 N	33.13 2.64 0.00 N	30.72 2.27 0.00 N	27.14 2.01 0.00 N	26.41 2.02 0.00 N	26.94 1.75 0.00 N	24.97 1.41 0.00 N
NPX_GEN_1385_PROXY 323591	24.99 1.44 -0.01 N	26.93 1.63 0.00 N	24.36 1.63 0.00 N	21.75 1.48 0.00 N	26.27 1.81 0.00 N	27.05 1.61 0.00 N	28.06 1.87 0.00 N	25.54 1.28 0.00 N	27.39 1.45 0.00 N	33.04 1.73 0.00 N	31.12 1.94 0.00 N	31.18 1.95 0.00 N	32.43 1.87 0.00 N	32.72 1.82 0.00 N	31.27 1.58 0.00 N	28.80 1.42 0.00 N	26.44 1.29 0.00 N	84.75 5.01 0.00 N	32.41 1.91 0.00 N	30.04 1.60 0.00 N	26.54 1.41 0.00 N	25.83 1.44 0.00 N	26.36 1.17 0.00 N	28.07 1.10 -3.46 N
NPX_GEN_CSC 323557	25.53 2.00 -0.01 N	27.31 2.02 0.00 N	24.54 1.81 0.00 N	21.96 1.70 0.00 N	26.59 2.13 0.00 N	27.39 1.95 0.00 N	28.38 2.19 0.00 N	25.84 1.57 0.00 N	27.98 2.05 0.00 N	33.73 2.42 0.00 N	31.68 2.50 0.00 N	31.77 2.54 0.00 N	33.04 2.48 0.00 N	33.25 2.35 0.00 N	31.74 2.05 0.00 N	29.20 1.82 0.00 N	26.88 1.73 0.00 N	86.43 6.69 0.00 N	33.00 2.51 0.00 N	30.57 2.12 0.00 N	27.03 1.91 0.00 N	26.25 1.86 0.00 N	26.68 1.50 0.00 N	27.99 1.10 -3.46 N
NSINS_S_GLNS_FALLS 23858	25.30 1.77 0.00 N	27.23 1.93 0.00 N	24.57 1.84 0.00 N	21.87 1.60 0.00 N	26.34 1.88 0.00 N	27.28 1.84 0.00 N	27.83 1.64 0.00 N	25.78 1.51 0.00 N	27.68 1.75 0.00 N	33.86 2.54 0.00 N	31.49 2.30 0.00 N	31.54 2.31 0.00 N	32.76 2.20 0.00 N	33.00 2.10 0.00 N	31.52 1.83 0.00 N	29.06 1.67 0.00 N	26.83 1.68 0.00 N	86.93 7.19 0.00 N	33.17 2.67 0.00 N	30.81 2.36 0.00 N	27.10 1.97 0.00 N	26.28 1.89 0.00 N	27.11 1.92 0.00 N	25.15 1.59 0.00 N
NUCOR_STEEL___DRP 24197	23.67 0.14 0.00 N	25.44 0.14 0.00 N	22.84 0.11 0.00 N	20.31 0.04 0.00 N	24.62 0.16 0.00 N	25.77 0.33 0.00 N	26.62 0.43 0.00 N	24.58 0.32 0.00 N	26.19 0.25 0.00 N	31.72 0.40 0.00 N	29.71 0.53 0.00 N	29.78 0.54 0.00 N	30.99 0.43 0.00 N	31.23 0.33 0.00 N	29.94 0.25 0.00 N	27.66 0.27 0.00 N	25.50 0.35 0.00 N	81.04 1.31 0.00 N	31.07 0.57 0.00 N	28.98 0.53 0.00 N	25.57 0.44 0.00 N	24.71 0.32 0.00 N	25.38 0.20 0.00 N	23.70 0.14 0.00 N
NYISO_LBMP_REFERENCE 24008	23.53 0.00 0.00 N	25.30 0.00 0.00 N	22.73 0.00 0.00 N	20.27 0.00 0.00 N	24.46 0.00 0.00 N	25.44 0.00 0.00 N	26.19 0.00 0.00 N	24.26 0.00 0.00 N	25.93 0.00 0.00 N	31.32 0.00 0.00 N	29.18 0.00 0.00 N	29.23 0.00 0.00 N	30.56 0.00 0.00 N	30.90 0.00 0.00 N	29.69 0.00 0.00 N	27.38 0.00 0.00 N	25.15 0.00 0.00 N	79.74 0.00 0.00 N	30.49 0.00 0.00 N	28.45 0.00 0.00 N	25.12 0.00 0.00 N	24.39 0.00 0.00 N	25.19 0.00 0.00 N	23.56 0.00 0.00 N
NYPA_BRENTWD____GT 24164	25.46 1.92 -0.01 N	27.27 1.97 0.00 N	24.51 1.78 0.00 N	21.92 1.66 0.00 N	26.51 2.05 0.00 N	27.52 2.08 0.00 N	28.57 2.38 0.00 N	26.29 2.02 0.00 N	28.32 2.38 0.00 N	34.26 2.94 0.00 N	32.20 3.02 0.00 N	32.31 3.08 0.00 N	33.59 3.03 0.00 N	33.81 2.91 0.00 N	32.30 2.61 0.00 N	29.74 2.36 0.00 N	27.34 2.19 0.00 N	87.85 8.11 0.00 N	33.59 3.10 0.00 N	31.12 2.67 0.00 N	27.49 2.36 0.00 N	26.71 2.32 0.00 N	27.19 2.01 0.00 N	25.14 1.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.74 8.00 0.00 N	33.53 3.03 0.00 N	31.10 2.66 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N	
NYPA_GOWANUS____GT6 24157	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.74 8.00 0.00 N	33.53 3.03 0.00 N	31.10 2.66 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	25.09 1.56 0.00 N	26.82 1.53 0.00 N	24.14 1.42 0.00 N	21.56 1.30 0.00 N	26.05 1.60 0.00 N	27.16 1.73 0.00 N	28.09 1.90 0.00 N	25.97 1.71 0.00 N	27.96 2.03 0.00 N	33.87 2.55 0.00 N	31.70 2.52 0.00 N	31.71 2.48 0.00 N	33.01 2.45 0.00 N	33.25 2.35 0.00 N	31.78 2.09 0.00 N	29.39 2.00 0.00 N	27.09 1.94 0.00 N	87.16 7.42 0.00 N	33.35 2.86 0.00 N	30.93 2.48 0.00 N	27.25 2.13 0.00 N	26.44 2.05 0.00 N	26.90 1.72 0.00 N	25.05 1.49 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	25.09 1.56 0.00 N	26.82 1.53 0.00 N	24.14 1.42 0.00 N	21.56 1.30 0.00 N	26.05 1.60 0.00 N	27.16 1.73 0.00 N	28.09 1.90 0.00 N	25.97 1.71 0.00 N	27.96 2.03 0.00 N	33.87 2.55 0.00 N	31.70 2.52 0.00 N	31.71 2.48 0.00 N	33.01 2.45 0.00 N	33.25 2.35 0.00 N	31.78 2.09 0.00 N	29.39 2.00 0.00 N	27.09 1.94 0.00 N	87.16 7.42 0.00 N	33.35 2.86 0.00 N	30.93 2.48 0.00 N	27.25 2.13 0.00 N	26.44 2.05 0.00 N	26.90 1.72 0.00 N	25.05 1.49 0.00 N	
NYPA_KENT____GT 24152	25.15 1.62 0.00 N	26.91 1.61 0.00 N	24.18 1.45 0.00 N	21.60 1.34 0.00 N	26.11 1.65 0.00 N	27.24 1.80 0.00 N	28.20 2.02 0.00 N	26.11 1.85 0.00 N	28.06 2.12 0.00 N	34.03 2.71 0.00 N	31.89 2.71 0.00 N	31.91 2.68 0.00 N	33.20 2.65 0.00 N	33.45 2.55 0.00 N	31.97 2.28 0.00 N	29.55 2.16 0.00 N	27.24 2.10 0.00 N	87.68 7.95 0.00 N	33.51 3.02 0.00 N	31.08 2.64 0.00 N	27.39 2.27 0.00 N	26.56 2.18 0.00 N	27.05 1.86 0.00 N	25.12 1.56 0.00 N	
NYPA_POUCH1____GT 24155	25.10 1.57 0.00 N	26.84 1.54 0.00 N	24.12 1.39 0.00 N	21.55 1.28 0.00 N	26.04 1.58 0.00 N	27.16 1.72 0.00 N	28.14 1.95 0.00 N	26.06 1.80 0.00 N	28.01 2.07 0.00 N	33.94 2.62 0.00 N	31.81 2.63 0.00 N	31.82 2.59 0.00 N	33.12 2.55 0.00 N	33.36 2.46 0.00 N	31.89 2.20 0.00 N	29.48 2.09 0.00 N	27.18 2.04 0.00 N	87.39 7.65 0.00 N	33.40 2.91 0.00 N	30.99 2.54 0.00 N	27.32 2.19 0.00 N	26.50 2.11 0.00 N	27.00 1.81 0.00 N	25.07 1.51 0.00 N	
NYPA_VERNON____GT2 24162	25.13 1.60 0.00 N	26.90 1.59 0.00 N	24.17 1.45 0.00 N	21.60 1.33 0.00 N	26.10 1.64 0.00 N	27.22 1.78 0.00 N	28.17 1.99 0.00 N	26.08 1.82 0.00 N	28.03 2.09 0.00 N	33.99 2.67 0.00 N	31.85 2.67 0.00 N	31.88 2.65 0.00 N	33.17 2.61 0.00 N	33.42 2.52 0.00 N	31.94 2.25 0.00 N	29.52 2.14 0.00 N	27.21 2.06 0.00 N	87.62 7.88 0.00 N	33.49 3.00 0.00 N	31.05 2.60 0.00 N	27.36 2.23 0.00 N	26.53 2.14 0.00 N	27.01 1.82 0.00 N	25.10 1.53 0.00 N	
NYPA_VERNON____GT3 24163	25.13 1.60 0.00 N	26.90 1.59 0.00 N	24.17 1.45 0.00 N	21.60 1.33 0.00 N	26.10 1.64 0.00 N	27.22 1.78 0.00 N	28.17 1.99 0.00 N	26.08 1.82 0.00 N	28.03 2.09 0.00 N	33.99 2.67 0.00 N	31.85 2.67 0.00 N	31.88 2.65 0.00 N	33.17 2.61 0.00 N	33.42 2.52 0.00 N	31.94 2.25 0.00 N	29.52 2.14 0.00 N	27.21 2.06 0.00 N	87.62 7.88 0.00 N	33.49 3.00 0.00 N	31.05 2.60 0.00 N	27.36 2.23 0.00 N	26.53 2.14 0.00 N	27.01 1.82 0.00 N	25.10 1.53 0.00 N	
NYPA__ASTORIA_CC1 323568	25.11 1.58 0.00 N	26.87 1.57 0.00 N	24.15 1.43 0.00 N	21.58 1.31 0.00 N	26.08 1.62 0.00 N	27.19 1.75 0.00 N	28.14 1.96 0.00 N	26.05 1.79 0.00 N	28.00 2.06 0.00 N	33.95 2.63 0.00 N	31.82 2.63 0.00 N	31.84 2.61 0.00 N	33.13 2.57 0.00 N	33.38 2.48 0.00 N	31.90 2.22 0.00 N	29.49 2.11 0.00 N	27.19 2.04 0.00 N	87.50 7.76 0.00 N	33.46 2.97 0.00 N	31.02 2.57 0.00 N	27.34 2.21 0.00 N	26.50 2.11 0.00 N	26.99 1.80 0.00 N	25.07 1.51 0.00 N	
NYPA__ASTORIA_CC2 323569	25.11 1.58 0.00 N	26.87 1.57 0.00 N	24.15 1.43 0.00 N	21.58 1.31 0.00 N	26.08 1.62 0.00 N	27.19 1.75 0.00 N	28.14 1.96 0.00 N	26.05 1.79 0.00 N	28.00 2.06 0.00 N	33.95 2.63 0.00 N	31.82 2.63 0.00 N	31.84 2.61 0.00 N	33.13 2.57 0.00 N	33.38 2.48 0.00 N	31.90 2.22 0.00 N	29.49 2.11 0.00 N	27.19 2.04 0.00 N	87.50 7.76 0.00 N	33.46 2.97 0.00 N	31.02 2.57 0.00 N	27.34 2.21 0.00 N	26.50 2.11 0.00 N	26.99 1.80 0.00 N	25.07 1.51 0.00 N	
NYPA__HOLTSVILL 23794	25.35 1.81 -0.01 N	27.13 1.83 0.00 N	24.37 1.64 0.00 N	21.80 1.53 0.00 N	26.37 1.91 0.00 N	27.24 1.80 0.00 N	28.34 2.16 0.00 N	26.03 1.77 0.00 N	28.08 2.15 0.00 N	33.93 2.61 0.00 N	31.87 2.69 0.00 N	31.97 2.74 0.00 N	33.29 2.73 0.00 N	33.57 2.68 0.00 N	32.06 2.37 0.00 N	29.48 2.10 0.00 N	27.09 1.94 0.00 N	87.01 7.27 0.00 N	33.23 2.73 0.00 N	30.79 2.35 0.00 N	27.23 2.10 0.00 N	26.45 2.06 0.00 N	26.91 1.72 0.00 N	24.88 1.32 0.00 N	
NYPA__HELLGATE_GT1 24158	25.09 1.56 0.00 N	26.82 1.53 0.00 N	24.14 1.42 0.00 N	21.56 1.30 0.00 N	26.05 1.60 0.00 N	27.16 1.73 0.00 N	28.09 1.90 0.00 N	25.97 1.71 0.00 N	27.96 2.03 0.00 N	33.87 2.55 0.00 N	31.70 2.52 0.00 N	31.71 2.48 0.00 N	33.01 2.45 0.00 N	33.25 2.35 0.00 N	31.78 2.09 0.00 N	29.39 2.00 0.00 N	27.09 1.94 0.00 N	87.16 7.42 0.00 N	33.35 2.86 0.00 N	30.93 2.48 0.00 N	27.25 2.13 0.00 N	26.44 2.05 0.00 N	26.90 1.72 0.00 N	25.05 1.49 0.00 N	
NYPA__HELLGATE_GT2 24159	25.09 1.56 0.00 N	26.82 1.53 0.00 N	24.14 1.42 0.00 N	21.56 1.30 0.00 N	26.05 1.60 0.00 N	27.16 1.73 0.00 N	28.09 1.90 0.00 N	25.97 1.71 0.00 N	27.96 2.03 0.00 N	33.87 2.55 0.00 N	31.70 2.52 0.00 N	31.71 2.48 0.00 N	33.01 2.45 0.00 N	33.25 2.35 0.00 N	31.78 2.09 0.00 N	29.39 2.00 0.00 N	27.09 1.94 0.00 N	87.16 7.42 0.00 N	33.35 2.86 0.00 N	30.93 2.48 0.00 N	27.25 2.13 0.00 N	26.44 2.05 0.00 N	26.90 1.72 0.00 N	25.05 1.49 0.00 N	
NYS_BARGE__HYD	22.46	24.41	22.04	19.54	23.54	24.51	24.99	22.92	24.31	29.46	27.72	27.82	28.96	29.14	27.86	25.80	23.94	74.78	28.74	26.91	23.82	23.03	23.75	22.42	

23848	-1.07 0.00 N	-0.90 0.00 N	-0.69 0.00 N	-0.73 0.00 N	-0.92 0.00 N	-0.93 0.00 N	-1.20 0.00 N	-1.34 0.00 N	-1.62 0.00 N	-1.86 0.00 N	-1.47 0.00 N	-1.41 0.00 N	-1.60 0.00 N	-1.76 0.00 N	-1.83 0.00 N	-1.59 0.00 N	-1.21 0.00 N	-4.96 0.00 N	-1.76 0.00 N	-1.54 0.00 N	-1.31 0.00 N	-1.36 0.00 N	-1.43 0.00 N	-1.14 0.00 N
O.H_GEN_BRUCE 24063	22.25 -1.28 0.00 N	24.19 -1.10 0.00 N	21.83 -0.90 0.00 N	19.36 -0.91 0.00 N	23.33 -1.13 0.00 N	24.33 -1.11 0.00 N	24.86 -1.33 0.00 N	22.80 -1.46 0.00 N	24.18 -1.75 0.00 N	29.29 -2.03 0.00 N	27.52 -1.66 0.00 N	27.61 -1.62 0.00 N	28.77 -1.79 0.00 N	28.96 -1.94 0.00 N	27.69 -1.99 0.00 N	25.62 -1.76 0.00 N	23.77 -1.38 0.00 N	74.39 -5.35 0.00 N	28.49 -2.00 0.00 N	26.65 -1.80 0.00 N	23.62 -1.51 0.00 N	22.85 -1.54 0.00 N	23.56 -1.63 0.00 N	25.51 -1.38 -3.46 N
OAK ORCHARD___HYD 24046	23.09 -0.44 0.00 N	24.92 -0.38 0.00 N	22.44 -0.29 0.00 N	19.93 -0.34 0.00 N	24.02 -0.44 0.00 N	25.04 -0.40 0.00 N	25.71 -0.48 0.00 N	23.74 -0.52 0.00 N	25.29 -0.64 0.00 N	30.60 -0.72 0.00 N	28.72 -0.46 0.00 N	28.81 -0.42 0.00 N	30.00 -0.56 0.00 N	30.22 -0.68 0.00 N	28.96 -0.73 0.00 N	26.77 -0.61 0.00 N	24.76 -0.38 0.00 N	78.07 -1.67 0.00 N	30.01 -0.48 0.00 N	28.07 -0.38 0.00 N	24.79 -0.34 0.00 N	23.97 -0.41 0.00 N	24.68 -0.51 0.00 N	23.13 -0.43 0.00 N
OCC_CHEM___DRP 24175	22.25 -1.28 0.00 N	24.19 -1.11 0.00 N	21.86 -0.87 0.00 N	19.38 -0.89 0.00 N	23.33 -1.13 0.00 N	24.28 -1.16 0.00 N	24.72 -1.47 0.00 N	22.66 -1.61 0.00 N	24.02 -1.91 0.00 N	29.09 -2.23 0.00 N	27.38 -1.80 0.00 N	27.47 -1.76 0.00 N	28.62 -1.94 0.00 N	28.80 -2.10 0.00 N	27.54 -2.14 0.00 N	25.51 -1.88 0.00 N	23.65 -1.50 0.00 N	73.80 -5.93 0.00 N	28.35 -2.14 0.00 N	26.55 -1.90 0.00 N	23.51 -1.62 0.00 N	22.74 -1.65 0.00 N	23.48 -1.71 0.00 N	22.19 -1.37 0.00 N
OLIN_CORP_DRP 24177	22.26 -1.27 0.00 N	24.20 -1.10 0.00 N	21.85 -0.87 0.00 N	19.38 -0.89 0.00 N	23.34 -1.12 0.00 N	24.29 -1.15 0.00 N	24.75 -1.44 0.00 N	22.69 -1.57 0.00 N	24.07 -1.87 0.00 N	29.15 -2.17 0.00 N	27.42 -1.76 0.00 N	27.52 -1.71 0.00 N	28.66 -1.90 0.00 N	28.84 -2.06 0.00 N	27.58 -2.10 0.00 N	25.54 -1.85 0.00 N	23.69 -1.46 0.00 N	73.94 -5.80 0.00 N	28.40 -2.09 0.00 N	26.61 -1.84 0.00 N	23.56 -1.57 0.00 N	22.78 -1.61 0.00 N	23.51 -1.68 0.00 N	22.21 -1.35 0.00 N
ONONDAGA_REF_OCCRA 23987	23.43 -0.10 0.00 N	25.19 -0.11 0.00 N	22.61 -0.12 0.00 N	20.16 -0.10 0.00 N	24.37 -0.09 0.00 N	25.39 -0.05 0.00 N	26.18 -0.01 0.00 N	24.23 -0.04 0.00 N	25.87 -0.06 0.00 N	31.32 0.00 0.00 N	29.27 0.08 0.00 N	29.32 0.09 0.00 N	30.59 0.03 0.00 N	30.87 -0.03 0.00 N	29.61 -0.08 0.00 N	27.32 -0.06 0.00 N	25.18 0.03 0.00 N	80.08 0.34 0.00 N	30.65 0.16 0.00 N	28.59 0.14 0.00 N	25.23 0.11 0.00 N	24.43 0.04 0.00 N	25.13 -0.06 0.00 N	23.51 -0.05 0.00 N
ONONDAGA___COGEN 23986	23.36 -0.17 0.00 N	25.11 -0.19 0.00 N	22.55 -0.17 0.00 N	20.13 -0.14 0.00 N	24.33 -0.13 0.00 N	25.35 -0.09 0.00 N	26.13 -0.06 0.00 N	24.16 -0.10 0.00 N	25.78 -0.15 0.00 N	31.20 -0.12 0.00 N	29.15 -0.03 0.00 N	29.20 -0.03 0.00 N	30.46 -0.10 0.00 N	30.74 -0.16 0.00 N	29.49 -0.20 0.00 N	27.21 -0.17 0.00 N	25.08 -0.07 0.00 N	79.74 0.00 0.00 N	30.52 0.03 0.00 N	28.46 0.01 0.00 N	25.12 0.00 0.00 N	24.33 -0.06 0.00 N	25.03 -0.16 0.00 N	23.42 -0.14 0.00 N
ONTARIO___LFGE 23819	23.52 -0.01 0.00 N	25.36 0.07 0.00 N	22.78 0.05 0.00 N	20.30 0.03 0.00 N	24.55 0.09 0.00 N	25.64 0.20 0.00 N	26.42 0.23 0.00 N	24.37 0.11 0.00 N	25.97 0.04 0.00 N	31.49 0.18 0.00 N	29.53 0.35 0.00 N	29.60 0.37 0.00 N	30.82 0.26 0.00 N	31.03 0.13 0.00 N	29.71 0.02 0.00 N	27.43 0.05 0.00 N	25.37 0.22 0.00 N	80.42 0.68 0.00 N	30.80 0.31 0.00 N	28.76 0.32 0.00 N	25.42 0.29 0.00 N	24.55 0.16 0.00 N	25.21 0.02 0.00 N	23.59 0.02 0.00 N
OSWEGATCHIE___HYD 24044	23.18 -0.36 0.00 N	24.89 -0.41 0.00 N	22.33 -0.40 0.00 N	19.88 -0.39 0.00 N	23.95 -0.51 0.00 N	24.71 -0.73 0.00 N	25.18 -1.00 0.00 N	23.40 -0.86 0.00 N	25.07 -0.86 0.00 N	30.27 -1.05 0.00 N	28.23 -0.95 0.00 N	28.62 -0.61 0.00 N	29.97 -0.58 0.00 N	30.30 -0.60 0.00 N	29.14 -0.55 0.00 N	26.86 -0.52 0.00 N	24.38 -0.76 0.00 N	76.61 -3.13 0.00 N	29.33 -1.16 0.00 N	27.41 -1.03 0.00 N	24.47 -0.65 0.00 N	23.89 -0.50 0.00 N	25.03 -0.16 0.00 N	23.43 -0.13 0.00 N
OSWEGO___5 23606	23.03 -0.50 0.00 N	24.77 -0.53 0.00 N	22.25 -0.47 0.00 N	19.83 -0.43 0.00 N	23.95 -0.51 0.00 N	24.94 -0.50 0.00 N	25.68 -0.51 0.00 N	23.76 -0.51 0.00 N	25.35 -0.58 0.00 N	30.67 -0.65 0.00 N	28.64 -0.55 0.00 N	28.70 -0.54 0.00 N	29.95 -0.61 0.00 N	30.23 -0.66 0.00 N	29.02 -0.67 0.00 N	26.78 -0.61 0.00 N	24.65 -0.49 0.00 N	78.23 -1.51 0.00 N	29.94 -0.55 0.00 N	27.94 -0.51 0.00 N	24.67 -0.45 0.00 N	23.91 -0.47 0.00 N	24.64 -0.54 0.00 N	23.07 -0.49 0.00 N
OSWEGO___6 23613	23.03 -0.50 0.00 N	24.77 -0.53 0.00 N	22.25 -0.47 0.00 N	19.83 -0.43 0.00 N	23.95 -0.51 0.00 N	24.94 -0.50 0.00 N	25.68 -0.51 0.00 N	23.76 -0.51 0.00 N	25.35 -0.58 0.00 N	30.67 -0.65 0.00 N	28.64 -0.55 0.00 N	28.70 -0.54 0.00 N	29.95 -0.61 0.00 N	30.23 -0.66 0.00 N	29.02 -0.67 0.00 N	26.78 -0.61 0.00 N	24.65 -0.49 0.00 N	78.23 -1.51 0.00 N	29.94 -0.55 0.00 N	27.94 -0.51 0.00 N	24.67 -0.45 0.00 N	23.91 -0.47 0.00 N	24.64 -0.54 0.00 N	23.07 -0.49 0.00 N
OUTOKUMPU-AB___DRP 24206	22.64 -0.89 0.00 N	24.59 -0.71 0.00 N	22.20 -0.52 0.00 N	19.69 -0.58 0.00 N	23.71 -0.75 0.00 N	24.70 -0.74 0.00 N	25.20 -0.99 0.00 N	23.11 -1.16 0.00 N	24.52 -1.41 0.00 N	29.72 -1.60 0.00 N	27.96 -1.23 0.00 N	28.08 -1.16 0.00 N	29.23 -1.33 0.00 N	29.40 -1.50 0.00 N	28.11 -1.58 0.00 N	26.03 -1.36 0.00 N	24.14 -1.01 0.00 N	75.45 -4.29 0.00 N	29.00 -1.49 0.00 N	27.14 -1.30 0.00 N	24.02 -1.10 0.00 N	23.23 -1.16 0.00 N	23.95 -1.24 0.00 N	22.59 -0.97 0.00 N
OXBOW____ 24026	22.50 -1.03 0.00 N	24.45 -0.85 0.00 N	22.08 -0.65 0.00 N	19.58 -0.69 0.00 N	23.58 -0.88 0.00 N	24.55 -0.89 0.00 N	25.03 -1.16 0.00 N	22.94 -1.32 0.00 N	24.34 -1.59 0.00 N	29.49 -1.82 0.00 N	27.75 -1.43 0.00 N	27.86 -1.37 0.00 N	29.01 -1.55 0.00 N	29.19 -1.71 0.00 N	27.91 -1.78 0.00 N	25.84 -1.54 0.00 N	23.97 -1.18 0.00 N	74.86 -4.88 0.00 N	28.77 -1.72 0.00 N	26.94 -1.51 0.00 N	23.84 -1.28 0.00 N	23.06 -1.33 0.00 N	23.79 -1.40 0.00 N	22.45 -1.11 0.00 N
OXY_CHEM_DSASP 323612	22.25 -1.28 0.00 N	24.19 -1.11 0.00 N	21.86 -0.87 0.00 N	19.38 -0.89 0.00 N	23.33 -1.13 0.00 N	24.28 -1.16 0.00 N	24.72 -1.47 0.00 N	22.66 -1.61 0.00 N	24.02 -1.91 0.00 N	29.09 -2.23 0.00 N	27.38 -1.80 0.00 N	27.47 -1.76 0.00 N	28.62 -1.94 0.00 N	28.80 -2.10 0.00 N	27.54 -2.14 0.00 N	25.51 -1.88 0.00 N	23.65 -1.50 0.00 N	73.80 -5.93 0.00 N	28.35 -2.14 0.00 N	26.55 -1.90 0.00 N	23.51 -1.62 0.00 N	22.74 -1.65 0.00 N	23.48 -1.71 0.00 N	22.19 -1.37 0.00 N

PEEKSKILL____ 23653	24.84 1.31 0.00 N	26.62 1.32 0.00 N	23.90 1.18 0.00 N	21.37 1.10 0.00 N	25.83 1.37 0.00 N	26.94 1.51 0.00 N	27.90 1.71 0.00 N	25.85 1.58 0.00 N	27.74 1.81 0.00 N	33.64 2.32 0.00 N	31.49 2.31 0.00 N	31.52 2.29 0.00 N	32.80 2.24 0.00 N	33.06 2.15 0.00 N	31.60 1.91 0.00 N	29.17 1.79 0.00 N	26.92 1.77 0.00 N	86.72 6.98 0.00 N	33.10 2.61 0.00 N	30.72 2.28 0.00 N	27.07 1.95 0.00 N	26.24 1.85 0.00 N	26.75 1.57 0.00 N	24.83 1.27 0.00 N
PGE MADISON____WINDPWR 24146	25.03 1.50 0.00 N	26.98 1.68 0.00 N	24.24 1.51 0.00 N	21.59 1.33 0.00 N	26.18 1.72 0.00 N	27.33 1.89 0.00 N	28.36 2.18 0.00 N	26.31 2.04 0.00 N	28.18 2.24 0.00 N	34.17 2.86 0.00 N	31.98 2.79 0.00 N	32.03 2.80 0.00 N	33.32 2.76 0.00 N	33.47 2.57 0.00 N	31.99 2.31 0.00 N	29.53 2.15 0.00 N	27.35 2.20 0.00 N	87.15 7.41 0.00 N	33.37 2.87 0.00 N	31.17 2.72 0.00 N	27.54 2.41 0.00 N	26.54 2.16 0.00 N	27.16 1.98 0.00 N	25.29 1.72 0.00 N
PIERCEFIELD____HYD 23852	23.13 -0.40 0.00 N	24.87 -0.43 0.00 N	22.30 -0.42 0.00 N	19.84 -0.42 0.00 N	23.87 -0.59 0.00 N	24.46 -0.98 0.00 N	24.80 -1.39 0.00 N	23.06 -1.21 0.00 N	24.68 -1.25 0.00 N	29.71 -1.60 0.00 N	27.68 -1.50 0.00 N	28.18 -1.05 0.00 N	29.61 -0.95 0.00 N	29.98 -0.92 0.00 N	28.88 -0.80 0.00 N	26.64 -0.75 0.00 N	24.05 -1.10 0.00 N	74.53 -5.21 0.00 N	28.43 -2.06 0.00 N	26.61 -1.84 0.00 N	23.93 -1.20 0.00 N	23.43 -0.96 0.00 N	24.87 -0.32 0.00 N	23.35 -0.21 0.00 N
PINELAWN_CC_1 323563	25.44 1.91 -0.01 N	27.22 1.92 0.00 N	24.44 1.71 0.00 N	21.84 1.57 0.00 N	26.39 1.93 0.00 N	27.43 1.99 0.00 N	28.46 2.27 0.00 N	26.25 1.99 0.00 N	28.27 2.34 0.00 N	34.25 2.93 0.00 N	32.17 2.99 0.00 N	32.28 3.05 0.00 N	33.57 3.01 0.00 N	33.82 2.92 0.00 N	32.30 2.61 0.00 N	29.71 2.33 0.00 N	27.11 1.97 0.00 N	87.03 7.29 0.00 N	33.27 2.78 0.00 N	30.86 2.41 0.00 N	27.22 2.10 0.00 N	26.43 2.04 0.00 N	26.91 1.73 0.00 N	24.93 1.37 0.00 N
PJM_GEN_KEystone 24065	23.88 0.35 0.00 N	25.75 0.45 0.00 N	23.15 0.42 0.00 N	20.64 0.37 0.00 N	24.95 0.49 0.00 N	26.07 0.63 0.00 N	26.92 0.73 0.00 N	24.84 0.58 0.00 N	26.55 0.61 0.00 N	32.17 0.85 0.00 N	30.14 0.96 0.00 N	30.18 0.95 0.00 N	31.42 0.86 0.00 N	31.64 0.74 0.00 N	30.25 0.56 0.00 N	27.95 0.57 0.00 N	25.85 0.70 0.00 N	82.56 2.82 0.00 N	31.48 0.99 0.00 N	29.28 0.83 0.00 N	25.87 0.75 0.00 N	25.07 0.68 0.00 N	25.63 0.44 0.00 N	27.20 0.31 -3.46 N
PJM_GEN_NEPTUNE_PROXY 323594	25.15 1.62 -0.01 N	26.92 1.62 0.00 N	24.17 1.44 0.00 N	21.61 1.34 0.00 N	26.11 1.65 0.00 N	27.17 1.73 0.00 N	28.17 1.98 0.00 N	26.01 1.75 0.00 N	27.97 2.04 0.00 N	33.89 2.58 0.00 N	31.81 2.63 0.00 N	31.90 2.66 0.00 N	33.18 2.62 0.00 N	33.44 2.54 0.00 N	31.95 2.26 0.00 N	29.45 2.06 0.00 N	27.10 1.95 0.00 N	87.11 7.37 0.00 N	33.31 2.82 0.00 N	30.89 2.45 0.00 N	27.25 2.13 0.00 N	26.46 2.07 0.00 N	26.96 1.77 0.00 N	28.32 1.42 -3.46 N
PJM_GEN_VFT_PROXY 323633	24.96 1.42 0.00 N	26.73 1.43 0.00 N	24.01 1.28 0.00 N	21.46 1.19 0.00 N	25.94 1.48 0.00 N	27.07 1.63 0.00 N	28.04 1.85 0.00 N	25.97 1.71 0.00 N	27.89 1.95 0.00 N	33.81 2.50 0.00 N	31.69 2.51 0.00 N	31.70 2.47 0.00 N	32.97 2.41 0.00 N	33.23 2.33 0.00 N	31.75 2.06 0.00 N	29.33 1.95 0.00 N	27.05 1.90 0.00 N	31.73 7.49 55.50 N	33.28 2.78 0.00 N	30.87 2.43 0.00 N	27.22 2.09 0.00 N	26.39 2.00 0.00 N	26.86 1.67 0.00 N	-1000.00 1.36 1024.79 N
PLEASANTVLY____LBMP 24000	24.82 1.29 0.00 N	26.60 1.30 0.00 N	23.88 1.16 0.00 N	21.35 1.09 0.00 N	25.80 1.34 0.00 N	26.90 1.46 0.00 N	27.81 1.62 0.00 N	25.77 1.51 0.00 N	27.65 1.71 0.00 N	33.54 2.22 0.00 N	31.37 2.19 0.00 N	31.41 2.18 0.00 N	32.69 2.13 0.00 N	32.96 2.06 0.00 N	31.52 1.83 0.00 N	29.09 1.71 0.00 N	26.84 1.69 0.00 N	86.42 6.68 0.00 N	32.99 2.49 0.00 N	30.63 2.18 0.00 N	26.99 1.86 0.00 N	26.16 1.77 0.00 N	26.69 1.51 0.00 N	24.79 1.23 0.00 N
POLETTI____ 23519	25.09 1.56 0.00 N	26.87 1.57 0.00 N	24.13 1.41 0.00 N	21.57 1.31 0.00 N	26.07 1.61 0.00 N	27.20 1.76 0.00 N	28.18 1.99 0.00 N	26.10 1.83 0.00 N	28.03 2.09 0.00 N	34.01 2.69 0.00 N	31.85 2.67 0.00 N	31.88 2.64 0.00 N	33.17 2.61 0.00 N	33.42 2.51 0.00 N	31.92 2.24 0.00 N	29.47 2.09 0.00 N	27.15 2.00 0.00 N	87.55 7.81 0.00 N	33.41 2.92 0.00 N	31.00 2.55 0.00 N	27.32 2.20 0.00 N	26.47 2.09 0.00 N	26.97 1.78 0.00 N	25.02 1.46 0.00 N
PORT_JEFF_3 23555	25.48 1.95 -0.01 N	27.27 1.97 0.00 N	24.49 1.76 0.00 N	21.91 1.65 0.00 N	26.52 2.06 0.00 N	27.56 2.12 0.00 N	28.61 2.42 0.00 N	26.25 1.99 0.00 N	28.33 2.40 0.00 N	34.25 2.93 0.00 N	32.17 2.99 0.00 N	32.27 3.04 0.00 N	33.53 2.97 0.00 N	33.70 2.80 0.00 N	32.17 2.49 0.00 N	29.61 2.23 0.00 N	27.23 2.08 0.00 N	87.39 7.65 0.00 N	33.38 2.89 0.00 N	30.93 2.49 0.00 N	27.38 2.25 0.00 N	26.59 2.20 0.00 N	27.05 1.86 0.00 N	24.99 1.43 0.00 N
PORT_JEFF_4 23616	25.48 1.95 -0.01 N	27.27 1.97 0.00 N	24.49 1.76 0.00 N	21.91 1.65 0.00 N	26.52 2.06 0.00 N	27.56 2.12 0.00 N	28.61 2.42 0.00 N	26.25 1.99 0.00 N	28.33 2.40 0.00 N	34.25 2.93 0.00 N	32.17 2.99 0.00 N	32.27 3.04 0.00 N	33.53 2.97 0.00 N	33.70 2.80 0.00 N	32.17 2.49 0.00 N	29.61 2.23 0.00 N	27.23 2.08 0.00 N	87.39 7.65 0.00 N	33.38 2.89 0.00 N	30.93 2.49 0.00 N	27.38 2.25 0.00 N	26.59 2.20 0.00 N	27.05 1.86 0.00 N	24.99 1.43 0.00 N
PORT_JEFF_IC 23713	25.52 1.98 -0.01 N	27.30 2.00 0.00 N	24.52 1.79 0.00 N	21.94 1.68 0.00 N	26.57 2.11 0.00 N	27.60 2.17 0.00 N	28.65 2.46 0.00 N	26.28 2.02 0.00 N	28.37 2.44 0.00 N	34.30 2.98 0.00 N	32.22 3.04 0.00 N	32.32 3.09 0.00 N	33.58 3.02 0.00 N	33.74 2.85 0.00 N	32.22 2.53 0.00 N	29.65 2.27 0.00 N	27.26 2.12 0.00 N	87.35 7.62 0.00 N	33.38 2.89 0.00 N	30.93 2.49 0.00 N	27.43 2.31 0.00 N	26.63 2.24 0.00 N	27.08 1.90 0.00 N	25.02 1.45 0.00 N
PPL PILGRIM_ST_GT1 24216	25.46 1.92 -0.01 N	27.27 1.97 0.00 N	24.51 1.78 0.00 N	21.92 1.66 0.00 N	26.51 2.05 0.00 N	27.52 2.08 0.00 N	28.57 2.38 0.00 N	26.29 2.02 0.00 N	28.32 2.38 0.00 N	34.26 2.94 0.00 N	32.20 3.02 0.00 N	32.31 3.08 0.00 N	33.59 3.03 0.00 N	33.81 2.91 0.00 N	32.30 2.61 0.00 N	29.74 2.36 0.00 N	27.34 2.19 0.00 N	87.85 8.11 0.00 N	33.59 3.10 0.00 N	31.12 2.67 0.00 N	27.49 2.36 0.00 N	26.71 2.32 0.00 N	27.19 2.01 0.00 N	25.14 1.58 0.00 N
PPL PILGRIM_ST_GT2 24217	25.46 1.92 -0.01 N	27.27 1.97 0.00 N	24.51 1.78 0.00 N	21.92 1.66 0.00 N	26.51 2.05 0.00 N	27.52 2.08 0.00 N	28.57 2.38 0.00 N	26.29 2.02 0.00 N	28.32 2.38 0.00 N	34.26 2.94 0.00 N	32.20 3.02 0.00 N	32.31 3.08 0.00 N	33.59 3.03 0.00 N	33.81 2.91 0.00 N	32.30 2.61 0.00 N	29.74 2.36 0.00 N	27.34 2.19 0.00 N	87.85 8.11 0.00 N	33.59 3.10 0.00 N	31.12 2.67 0.00 N	27.49 2.36 0.00 N	26.71 2.32 0.00 N	27.19 2.01 0.00 N	25.14 1.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT3 24213	25.51 1.98 -0.01 N	27.30 2.00 0.00 N	24.52 1.80 0.00 N	21.94 1.68 0.00 N	26.57 2.11 0.00 N	27.40 1.96 0.00 N	28.40 2.21 0.00 N	25.87 1.61 0.00 N	28.02 2.09 0.00 N	33.79 2.47 0.00 N	31.73 2.55 0.00 N	31.83 2.59 0.00 N	33.09 2.53 0.00 N	33.28 2.38 0.00 N	31.77 2.08 0.00 N	29.23 1.85 0.00 N	26.90 1.76 0.00 N	86.51 6.77 0.00 N	33.02 2.53 0.00 N	30.58 2.13 0.00 N	27.04 1.92 0.00 N	26.27 1.88 0.00 N	26.70 1.52 0.00 N	24.65 1.09 0.00 N
PPL_SHRM_GT4 24214	25.51 1.98 -0.01 N	27.30 2.00 0.00 N	24.52 1.80 0.00 N	21.94 1.68 0.00 N	26.57 2.11 0.00 N	27.40 1.96 0.00 N	28.40 2.21 0.00 N	25.87 1.61 0.00 N	28.02 2.09 0.00 N	33.79 2.47 0.00 N	31.73 2.55 0.00 N	31.83 2.59 0.00 N	33.09 2.53 0.00 N	33.28 2.38 0.00 N	31.77 2.08 0.00 N	29.23 1.85 0.00 N	26.90 1.76 0.00 N	86.51 6.77 0.00 N	33.02 2.53 0.00 N	30.58 2.13 0.00 N	27.04 1.92 0.00 N	26.27 1.88 0.00 N	26.70 1.52 0.00 N	24.65 1.09 0.00 N
PROJECT___ORANGE 1 24174	23.35 -0.18 0.00 N	25.11 -0.19 0.00 N	22.54 -0.18 0.00 N	20.11 -0.16 0.00 N	24.28 -0.18 0.00 N	25.30 -0.14 0.00 N	26.08 -0.11 0.00 N	24.13 -0.13 0.00 N	25.77 -0.17 0.00 N	31.19 -0.13 0.00 N	29.14 -0.04 0.00 N	29.20 -0.03 0.00 N	30.46 -0.10 0.00 N	30.73 -0.16 0.00 N	29.48 -0.21 0.00 N	27.21 -0.18 0.00 N	25.08 -0.07 0.00 N	79.72 -0.02 0.00 N	30.52 0.03 0.00 N	28.45 0.01 0.00 N	25.12 0.00 0.00 N	24.32 -0.07 0.00 N	25.02 -0.17 0.00 N	23.42 -0.14 0.00 N
PROJECT___ORANGE 2 24166	23.35 -0.18 0.00 N	25.11 -0.19 0.00 N	22.54 -0.18 0.00 N	20.11 -0.16 0.00 N	24.28 -0.18 0.00 N	25.30 -0.14 0.00 N	26.08 -0.11 0.00 N	24.13 -0.13 0.00 N	25.77 -0.17 0.00 N	31.19 -0.13 0.00 N	29.14 -0.04 0.00 N	29.20 -0.03 0.00 N	30.46 -0.10 0.00 N	30.73 -0.16 0.00 N	29.48 -0.21 0.00 N	27.21 -0.18 0.00 N	25.08 -0.07 0.00 N	79.72 -0.02 0.00 N	30.52 0.03 0.00 N	28.45 0.01 0.00 N	25.12 0.00 0.00 N	24.32 -0.07 0.00 N	25.02 -0.17 0.00 N	23.42 -0.14 0.00 N
PYRITES___HYD 24023	23.23 -0.30 0.00 N	24.96 -0.34 0.00 N	22.39 -0.34 0.00 N	19.93 -0.34 0.00 N	23.98 -0.48 0.00 N	24.63 -0.82 0.00 N	25.03 -1.15 0.00 N	23.25 -1.01 0.00 N	24.88 -1.06 0.00 N	29.96 -1.36 0.00 N	27.90 -1.28 0.00 N	28.34 -0.89 0.00 N	29.79 -0.77 0.00 N	30.17 -0.73 0.00 N	29.06 -0.62 0.00 N	26.80 -0.59 0.00 N	24.23 -0.92 0.00 N	75.07 -4.67 0.00 N	28.67 -1.83 0.00 N	26.83 -1.61 0.00 N	24.12 -1.01 0.00 N	23.61 -0.78 0.00 N	24.99 -0.19 0.00 N	23.46 -0.10 0.00 N
RAMAPO___LBMP 323565	24.79 1.26 0.00 N	26.56 1.27 0.00 N	23.86 1.14 0.00 N	21.34 1.07 0.00 N	25.80 1.33 0.00 N	26.91 1.47 0.00 N	27.87 1.68 0.00 N	25.83 1.56 0.00 N	27.71 1.78 0.00 N	33.58 2.26 0.00 N	31.44 2.26 0.00 N	31.46 2.23 0.00 N	32.74 2.18 0.00 N	32.99 2.09 0.00 N	31.54 1.85 0.00 N	29.13 1.74 0.00 N	26.88 1.73 0.00 N	86.56 6.82 0.00 N	33.04 2.55 0.00 N	30.66 2.21 0.00 N	27.03 1.91 0.00 N	26.20 1.81 0.00 N	26.71 1.53 0.00 N	24.80 1.24 0.00 N
RANKINE____ 23646	22.52 -1.01 0.00 N	24.47 -0.83 0.00 N	22.09 -0.64 0.00 N	19.59 -0.68 0.00 N	23.61 -0.85 0.00 N	24.61 -0.83 0.00 N	25.14 -1.05 0.00 N	23.06 -1.20 0.00 N	24.48 -1.45 0.00 N	29.69 -1.63 0.00 N	27.91 -1.27 0.00 N	28.01 -1.22 0.00 N	29.16 -1.40 0.00 N	29.33 -1.57 0.00 N	28.05 -1.64 0.00 N	25.95 -1.43 0.00 N	24.07 -1.07 0.00 N	75.32 -4.42 0.00 N	28.92 -1.58 0.00 N	27.07 -1.38 0.00 N	23.98 -1.15 0.00 N	23.18 -1.21 0.00 N	23.89 -1.30 0.00 N	22.51 -1.05 0.00 N
RAVENSWOOD_GT2_1 24244	25.08 1.55 0.00 N	26.85 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.29 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.15 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.07 0.00 N	33.98 2.66 0.00 N	31.83 2.64 0.00 N	31.85 2.61 0.00 N	33.14 2.58 0.00 N	33.39 2.49 0.00 N	31.91 2.22 0.00 N	29.47 2.09 0.00 N	27.17 2.02 0.00 N	87.57 7.83 0.00 N	33.43 2.94 0.00 N	31.01 2.56 0.00 N	27.33 2.21 0.00 N	26.49 2.10 0.00 N	26.98 1.79 0.00 N	25.04 1.48 0.00 N
RAVENSWOOD_GT2_2 24245	25.08 1.55 0.00 N	26.85 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.29 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.15 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.07 0.00 N	33.98 2.66 0.00 N	31.83 2.64 0.00 N	31.85 2.61 0.00 N	33.14 2.58 0.00 N	33.39 2.49 0.00 N	31.91 2.22 0.00 N	29.47 2.09 0.00 N	27.17 2.02 0.00 N	87.57 7.83 0.00 N	33.43 2.94 0.00 N	31.01 2.56 0.00 N	27.33 2.21 0.00 N	26.49 2.10 0.00 N	26.98 1.79 0.00 N	25.04 1.48 0.00 N
RAVENSWOOD_GT2_3 24246	25.09 1.56 0.00 N	26.87 1.57 0.00 N	24.14 1.41 0.00 N	21.57 1.31 0.00 N	26.07 1.61 0.00 N	27.19 1.75 0.00 N	28.17 1.98 0.00 N	26.09 1.83 0.00 N	28.02 2.08 0.00 N	34.00 2.68 0.00 N	31.84 2.66 0.00 N	31.87 2.64 0.00 N	33.16 2.60 0.00 N	33.41 2.51 0.00 N	31.93 2.24 0.00 N	29.49 2.10 0.00 N	27.19 2.04 0.00 N	87.63 7.89 0.00 N	33.46 2.96 0.00 N	31.03 2.59 0.00 N	27.35 2.23 0.00 N	26.51 2.12 0.00 N	27.01 1.82 0.00 N	25.05 1.49 0.00 N
RAVENSWOOD_GT2_4 24247	25.09 1.56 0.00 N	26.87 1.57 0.00 N	24.14 1.41 0.00 N	21.57 1.31 0.00 N	26.07 1.61 0.00 N	27.19 1.75 0.00 N	28.17 1.98 0.00 N	26.09 1.83 0.00 N	28.02 2.08 0.00 N	34.00 2.68 0.00 N	31.84 2.66 0.00 N	31.87 2.64 0.00 N	33.16 2.60 0.00 N	33.41 2.51 0.00 N	31.93 2.24 0.00 N	29.49 2.10 0.00 N	27.19 2.04 0.00 N	87.63 7.89 0.00 N	33.46 2.96 0.00 N	31.03 2.59 0.00 N	27.35 2.23 0.00 N	26.51 2.12 0.00 N	27.01 1.82 0.00 N	25.05 1.49 0.00 N
RAVENSWOOD_GT3_1 24248	25.08 1.55 0.00 N	26.85 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.30 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.15 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.07 0.00 N	33.98 2.66 0.00 N	31.83 2.64 0.00 N	31.85 2.61 0.00 N	33.14 2.58 0.00 N	33.40 2.50 0.00 N	31.91 2.22 0.00 N	29.47 2.09 0.00 N	27.17 2.02 0.00 N	87.57 7.83 0.00 N	33.43 2.94 0.00 N	31.01 2.57 0.00 N	27.34 2.21 0.00 N	26.49 2.10 0.00 N	26.98 1.79 0.00 N	25.04 1.48 0.00 N
RAVENSWOOD_GT3_2 24249	25.08 1.55 0.00 N	26.85 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.30 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.15 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.07 0.00 N	33.98 2.66 0.00 N	31.83 2.64 0.00 N	31.85 2.61 0.00 N	33.14 2.58 0.00 N	33.40 2.50 0.00 N	31.91 2.22 0.00 N	29.47 2.09 0.00 N	27.17 2.02 0.00 N	87.57 7.83 0.00 N	33.43 2.94 0.00 N	31.01 2.57 0.00 N	27.34 2.21 0.00 N	26.49 2.10 0.00 N	26.98 1.79 0.00 N	25.04 1.48 0.00 N
RAVENSWOOD_GT3_3	25.11	26.89	24.15	21.59	26.09	27.22	28.18	26.11	28.04	34.02	31.86	31.90	33.18	33.44	31.96	29.51	27.21	87.71	33.48	31.06	27.37	26.53	27.02	25.07

24250		1.58 0.00 N	1.59 0.00 N	1.42 0.00 N	1.32 0.00 N	1.63 0.00 N	1.78 0.00 N	2.00 0.00 N	1.84 0.00 N	2.11 0.00 N	2.70 0.00 N	2.68 0.00 N	2.66 0.00 N	2.62 0.00 N	2.54 0.00 N	2.27 0.00 N	2.13 0.00 N	2.06 0.00 N	7.97 0.00 N	2.99 0.00 N	2.61 0.00 N	2.25 0.00 N	2.14 0.00 N	1.83 0.00 N	1.51 0.00 N
RAVENSWOOD_GT3_4 24251		25.11 1.58 0.00 N	26.89 1.59 0.00 N	24.15 1.42 0.00 N	21.59 1.32 0.00 N	26.09 1.63 0.00 N	27.22 1.78 0.00 N	28.18 2.00 0.00 N	26.11 1.84 0.00 N	28.04 2.11 0.00 N	34.02 2.70 0.00 N	31.86 2.68 0.00 N	31.90 2.66 0.00 N	33.18 2.62 0.00 N	33.44 2.54 0.00 N	31.96 2.27 0.00 N	29.51 2.13 0.00 N	27.21 2.06 0.00 N	87.71 7.97 0.00 N	33.48 2.99 0.00 N	31.06 2.61 0.00 N	27.37 2.25 0.00 N	26.53 2.14 0.00 N	27.02 1.83 0.00 N	25.07 1.51 0.00 N
RAVENSWOOD_GT_1 23729		25.13 1.60 0.00 N	26.90 1.59 0.00 N	24.17 1.45 0.00 N	21.60 1.33 0.00 N	26.10 1.64 0.00 N	27.22 1.78 0.00 N	28.17 1.99 0.00 N	26.08 1.82 0.00 N	28.03 2.09 0.00 N	33.99 2.67 0.00 N	31.85 2.67 0.00 N	31.88 2.65 0.00 N	33.17 2.61 0.00 N	33.42 2.52 0.00 N	31.94 2.25 0.00 N	29.52 2.14 0.00 N	27.21 2.06 0.00 N	87.62 7.88 0.00 N	33.49 3.00 0.00 N	31.05 2.60 0.00 N	27.36 2.23 0.00 N	26.53 2.14 0.00 N	27.01 1.82 0.00 N	25.10 1.53 0.00 N
RAVENSWOOD_GT_10 24258		25.08 1.55 0.00 N	26.85 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.29 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.15 1.97 0.00 N	26.08 1.82 0.00 N	28.00 2.07 0.00 N	33.98 2.66 0.00 N	31.83 2.64 0.00 N	31.85 2.61 0.00 N	33.14 2.58 0.00 N	33.39 2.49 0.00 N	31.91 2.22 0.00 N	29.47 2.08 0.00 N	27.17 2.02 0.00 N	87.57 7.83 0.00 N	33.43 2.94 0.00 N	31.01 2.57 0.00 N	27.34 2.21 0.00 N	26.49 2.10 0.00 N	26.98 1.79 0.00 N	25.04 1.48 0.00 N
RAVENSWOOD_GT_11 24259		25.08 1.55 0.00 N	26.85 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.29 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.15 1.97 0.00 N	26.08 1.82 0.00 N	28.00 2.07 0.00 N	33.98 2.66 0.00 N	31.83 2.64 0.00 N	31.85 2.61 0.00 N	33.14 2.58 0.00 N	33.39 2.49 0.00 N	31.91 2.22 0.00 N	29.47 2.08 0.00 N	27.17 2.02 0.00 N	87.57 7.83 0.00 N	33.43 2.94 0.00 N	31.01 2.57 0.00 N	27.34 2.21 0.00 N	26.49 2.10 0.00 N	26.98 1.79 0.00 N	25.04 1.48 0.00 N
RAVENSWOOD_GT_4 24252		25.08 1.55 0.00 N	26.86 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.30 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.15 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.08 0.00 N	33.98 2.66 0.00 N	31.83 2.64 0.00 N	31.85 2.61 0.00 N	33.14 2.58 0.00 N	33.40 2.50 0.00 N	31.91 2.22 0.00 N	29.47 2.09 0.00 N	27.17 2.02 0.00 N	87.57 7.83 0.00 N	33.43 2.94 0.00 N	31.01 2.57 0.00 N	27.34 2.21 0.00 N	26.49 2.10 0.00 N	26.98 1.79 0.00 N	25.04 1.48 0.00 N
RAVENSWOOD_GT_5 24254		25.08 1.55 0.00 N	26.86 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.30 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.15 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.08 0.00 N	33.98 2.66 0.00 N	31.83 2.64 0.00 N	31.85 2.61 0.00 N	33.14 2.58 0.00 N	33.40 2.50 0.00 N	31.91 2.22 0.00 N	29.47 2.09 0.00 N	27.17 2.02 0.00 N	87.57 7.83 0.00 N	33.43 2.94 0.00 N	31.01 2.57 0.00 N	27.34 2.21 0.00 N	26.49 2.10 0.00 N	26.98 1.79 0.00 N	25.04 1.48 0.00 N
RAVENSWOOD_GT_6 24253		25.08 1.55 0.00 N	26.86 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.30 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.15 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.08 0.00 N	33.98 2.66 0.00 N	31.83 2.64 0.00 N	31.85 2.61 0.00 N	33.14 2.58 0.00 N	33.40 2.50 0.00 N	31.91 2.22 0.00 N	29.47 2.09 0.00 N	27.17 2.02 0.00 N	87.57 7.83 0.00 N	33.43 2.94 0.00 N	31.01 2.57 0.00 N	27.34 2.21 0.00 N	26.49 2.10 0.00 N	26.98 1.79 0.00 N	25.04 1.48 0.00 N
RAVENSWOOD_GT_7 24255		25.08 1.55 0.00 N	26.86 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.30 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.15 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.08 0.00 N	33.98 2.66 0.00 N	31.83 2.64 0.00 N	31.85 2.61 0.00 N	33.14 2.58 0.00 N	33.40 2.50 0.00 N	31.91 2.22 0.00 N	29.47 2.09 0.00 N	27.17 2.02 0.00 N	87.57 7.83 0.00 N	33.43 2.94 0.00 N	31.01 2.57 0.00 N	27.34 2.21 0.00 N	26.49 2.10 0.00 N	26.98 1.79 0.00 N	25.04 1.48 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256		25.08 1.55 0.00 N	26.85 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.29 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.15 1.97 0.00 N	26.08 1.82 0.00 N	28.00 2.07 0.00 N	33.98 2.66 0.00 N	31.83 2.64 0.00 N	31.85 2.61 0.00 N	33.14 2.58 0.00 N	33.39 2.49 0.00 N	31.91 2.22 0.00 N	29.47 2.08 0.00 N	27.17 2.02 0.00 N	87.57 7.83 0.00 N	33.43 2.94 0.00 N	31.01 2.57 0.00 N	27.34 2.21 0.00 N	26.49 2.10 0.00 N	26.98 1.79 0.00 N	25.04 1.48 0.00 N
RAVENSWOOD_GT_9 24257		25.08 1.55 0.00 N	26.85 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.29 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.15 1.97 0.00 N	26.08 1.82 0.00 N	28.00 2.07 0.00 N	33.98 2.66 0.00 N	31.83 2.64 0.00 N	31.85 2.61 0.00 N	33.14 2.58 0.00 N	33.39 2.49 0.00 N	31.91 2.22 0.00 N	29.47 2.08 0.00 N	27.17 2.02 0.00 N	87.57 7.83 0.00 N	33.43 2.94 0.00 N	31.01 2.57 0.00 N	27.34 2.21 0.00 N	26.49 2.10 0.00 N	26.98 1.79 0.00 N	25.04 1.48 0.00 N
RAVENSWOOD____1 23533		25.13 1.60 0.00 N	26.90 1.59 0.00 N	24.17 1.45 0.00 N	21.60 1.33 0.00 N	26.10 1.64 0.00 N	27.22 1.78 0.00 N	28.17 1.99 0.00 N	26.08 1.82 0.00 N	28.03 2.09 0.00 N	33.99 2.67 0.00 N	31.85 2.67 0.00 N	31.88 2.65 0.00 N	33.17 2.61 0.00 N	33.42 2.52 0.00 N	31.94 2.25 0.00 N	29.52 2.14 0.00 N	27.21 2.06 0.00 N	87.62 7.88 0.00 N	33.49 3.00 0.00 N	31.05 2.60 0.00 N	27.36 2.23 0.00 N	26.53 2.14 0.00 N	27.01 1.82 0.00 N	25.10 1.53 0.00 N
RAVENSWOOD____2 23534		25.13 1.60 0.00 N	26.90 1.59 0.00 N	24.17 1.45 0.00 N	21.60 1.33 0.00 N	26.10 1.64 0.00 N	27.22 1.78 0.00 N	28.17 1.99 0.00 N	26.08 1.82 0.00 N	28.03 2.09 0.00 N	33.99 2.67 0.00 N	31.85 2.67 0.00 N	31.88 2.65 0.00 N	33.17 2.61 0.00 N	33.42 2.52 0.00 N	31.94 2.25 0.00 N	29.52 2.14 0.00 N	27.21 2.06 0.00 N	87.62 7.88 0.00 N	33.49 3.00 0.00 N	31.05 2.60 0.00 N	27.36 2.23 0.00 N	26.53 2.14 0.00 N	27.01 1.82 0.00 N	25.10 1.53 0.00 N
RAVENSWOOD____3 23535		25.08 1.55 0.00 N	26.86 1.56 0.00 N	24.12 1.39 0.00 N	21.56 1.30 0.00 N	26.06 1.60 0.00 N	27.19 1.75 0.00 N	28.15 1.97 0.00 N	26.08 1.82 0.00 N	28.01 2.08 0.00 N	33.98 2.66 0.00 N	31.83 2.64 0.00 N	31.85 2.61 0.00 N	33.14 2.58 0.00 N	33.40 2.50 0.00 N	31.91 2.22 0.00 N	29.47 2.09 0.00 N	27.17 2.02 0.00 N	87.57 7.83 0.00 N	33.43 2.94 0.00 N	31.01 2.57 0.00 N	27.34 2.21 0.00 N	26.49 2.10 0.00 N	26.98 1.79 0.00 N	25.04 1.48 0.00 N

RAVENSWOOD___4 23820	25.13 1.60 0.00 N	26.90 1.59 0.00 N	24.17 1.45 0.00 N	21.60 1.33 0.00 N	26.10 1.64 0.00 N	27.22 1.78 0.00 N	28.17 1.99 0.00 N	26.08 1.82 0.00 N	28.03 2.09 0.00 N	33.99 2.67 0.00 N	31.85 2.67 0.00 N	31.88 2.65 0.00 N	33.17 2.61 0.00 N	33.42 2.52 0.00 N	31.94 2.25 0.00 N	29.52 2.14 0.00 N	27.21 2.06 0.00 N	87.62 7.88 0.00 N	33.49 3.00 0.00 N	31.05 2.60 0.00 N	27.36 2.23 0.00 N	26.53 2.14 0.00 N	27.01 1.82 0.00 N	25.10 1.53 0.00 N
RCPL_TRUST___DRP 24196	25.10 1.57 0.00 N	26.88 1.58 0.00 N	24.14 1.41 0.00 N	21.58 1.31 0.00 N	26.08 1.62 0.00 N	27.20 1.76 0.00 N	28.18 1.99 0.00 N	26.10 1.84 0.00 N	28.04 2.10 0.00 N	34.01 2.69 0.00 N	31.86 2.68 0.00 N	31.88 2.64 0.00 N	33.17 2.61 0.00 N	33.43 2.53 0.00 N	31.95 2.26 0.00 N	29.50 2.11 0.00 N	27.19 2.05 0.00 N	87.67 7.93 0.00 N	33.46 2.97 0.00 N	31.04 2.59 0.00 N	27.36 2.23 0.00 N	26.51 2.13 0.00 N	27.01 1.82 0.00 N	25.06 1.50 0.00 N
RENSSELAER___COGEN 23796	24.38 0.85 0.00 N	26.17 0.87 0.00 N	23.50 0.77 0.00 N	21.04 0.78 0.00 N	25.38 0.92 0.00 N	26.38 0.94 0.00 N	26.90 0.72 0.00 N	24.93 0.67 0.00 N	26.70 0.77 0.00 N	32.42 1.10 0.00 N	30.26 1.08 0.00 N	30.29 1.06 0.00 N	31.56 1.00 0.00 N	31.85 0.95 0.00 N	30.49 0.80 0.00 N	28.14 0.75 0.00 N	25.94 0.79 0.00 N	83.33 3.59 0.00 N	31.81 1.31 0.00 N	29.59 1.14 0.00 N	26.06 0.93 0.00 N	25.25 0.86 0.00 N	25.85 0.66 0.00 N	24.10 0.54 0.00 N
REVERE_CPPR_DRP 24186	24.06 0.53 0.00 N	25.80 0.50 0.00 N	23.15 0.42 0.00 N	20.71 0.44 0.00 N	25.03 0.57 0.00 N	26.08 0.64 0.00 N	26.90 0.71 0.00 N	24.90 0.64 0.00 N	26.62 0.69 0.00 N	32.25 0.93 0.00 N	30.11 0.93 0.00 N	30.21 0.98 0.00 N	31.52 0.96 0.00 N	31.81 0.91 0.00 N	30.51 0.82 0.00 N	28.15 0.77 0.00 N	25.90 0.75 0.00 N	82.46 2.72 0.00 N	31.63 1.14 0.00 N	29.45 1.00 0.00 N	26.02 0.89 0.00 N	25.20 0.81 0.00 N	25.95 0.76 0.00 N	24.21 0.66 0.00 N
RIVERBAY____ 323610	25.01 1.48 0.00 N	26.74 1.44 0.00 N	24.06 1.33 0.00 N	21.48 1.21 0.00 N	25.95 1.49 0.00 N	27.05 1.61 0.00 N	27.99 1.80 0.00 N	25.91 1.65 0.00 N	27.89 1.95 0.00 N	33.80 2.48 0.00 N	31.68 2.50 0.00 N	31.70 2.47 0.00 N	32.99 2.44 0.00 N	33.25 2.35 0.00 N	31.78 2.09 0.00 N	29.37 1.99 0.00 N	27.07 1.92 0.00 N	87.08 7.34 0.00 N	33.33 2.83 0.00 N	30.89 2.45 0.00 N	27.21 2.09 0.00 N	26.40 2.01 0.00 N	26.88 1.69 0.00 N	25.01 1.45 0.00 N
ROCHESTER_9_IC 23652	23.54 0.01 0.00 N	25.26 -0.04 0.00 N	22.69 -0.03 0.00 N	20.17 -0.10 0.00 N	24.33 -0.12 0.00 N	25.37 -0.07 0.00 N	26.08 -0.11 0.00 N	24.07 -0.19 0.00 N	25.62 -0.32 0.00 N	31.01 -0.31 0.00 N	29.11 -0.07 0.00 N	29.21 -0.03 0.00 N	30.42 -0.13 0.00 N	30.65 -0.25 0.00 N	29.36 -0.33 0.00 N	27.15 -0.23 0.00 N	25.13 -0.02 0.00 N	79.03 -0.71 0.00 N	30.42 -0.08 0.00 N	28.52 0.07 0.00 N	25.17 0.05 0.00 N	24.32 -0.07 0.00 N	25.01 -0.17 0.00 N	23.44 -0.12 0.00 N
ROSETON___1 23587	24.78 1.25 0.00 N	26.56 1.26 0.00 N	23.85 1.13 0.00 N	21.33 1.06 0.00 N	25.77 1.30 0.00 N	26.86 1.42 0.00 N	27.78 1.59 0.00 N	25.74 1.48 0.00 N	27.61 1.67 0.00 N	33.49 2.17 0.00 N	31.33 2.15 0.00 N	31.36 2.13 0.00 N	32.65 2.09 0.00 N	32.91 2.01 0.00 N	31.47 1.78 0.00 N	29.05 1.67 0.00 N	26.80 1.64 0.00 N	86.26 6.52 0.00 N	32.93 2.44 0.00 N	30.58 2.13 0.00 N	26.94 1.82 0.00 N	26.12 1.73 0.00 N	26.66 1.47 0.00 N	24.76 1.20 0.00 N
ROSETON___2 23588	24.78 1.25 0.00 N	26.56 1.26 0.00 N	23.85 1.13 0.00 N	21.33 1.06 0.00 N	25.77 1.30 0.00 N	26.86 1.42 0.00 N	27.78 1.59 0.00 N	25.74 1.48 0.00 N	27.61 1.67 0.00 N	33.49 2.17 0.00 N	31.33 2.15 0.00 N	31.36 2.13 0.00 N	32.65 2.09 0.00 N	32.91 2.01 0.00 N	31.47 1.78 0.00 N	29.05 1.67 0.00 N	26.80 1.64 0.00 N	86.26 6.52 0.00 N	32.93 2.44 0.00 N	30.58 2.13 0.00 N	26.94 1.82 0.00 N	26.12 1.73 0.00 N	26.66 1.47 0.00 N	24.76 1.20 0.00 N
RUSSELL___1 23602	23.73 0.20 0.00 N	25.79 0.49 0.00 N	23.25 0.52 0.00 N	20.74 0.47 0.00 N	25.04 0.58 0.00 N	26.12 0.68 0.00 N	26.86 0.68 0.00 N	24.75 0.49 0.00 N	26.35 0.42 0.00 N	31.92 0.60 0.00 N	30.00 0.82 0.00 N	30.11 0.87 0.00 N	31.36 0.80 0.00 N	31.64 0.74 0.00 N	30.31 0.63 0.00 N	27.97 0.59 0.00 N	25.90 0.75 0.00 N	81.88 2.14 0.00 N	31.52 1.03 0.00 N	29.51 1.06 0.00 N	26.02 0.90 0.00 N	25.09 0.70 0.00 N	25.76 0.57 0.00 N	24.06 0.50 0.00 N
RUSSELL___2 23532	23.73 0.20 0.00 N	25.79 0.49 0.00 N	23.25 0.52 0.00 N	20.74 0.47 0.00 N	25.04 0.58 0.00 N	26.12 0.68 0.00 N	26.86 0.68 0.00 N	24.75 0.49 0.00 N	26.35 0.42 0.00 N	31.92 0.60 0.00 N	30.00 0.82 0.00 N	30.11 0.87 0.00 N	31.36 0.80 0.00 N	31.64 0.74 0.00 N	30.31 0.63 0.00 N	27.97 0.59 0.00 N	25.90 0.75 0.00 N	81.88 2.14 0.00 N	31.52 1.03 0.00 N	29.51 1.06 0.00 N	26.02 0.90 0.00 N	25.09 0.70 0.00 N	25.76 0.57 0.00 N	24.06 0.50 0.00 N
RUSSELL___3 23549	23.34 -0.19 0.00 N	25.21 -0.08 0.00 N	22.70 -0.03 0.00 N	20.19 -0.08 0.00 N	24.36 -0.10 0.00 N	25.40 -0.04 0.00 N	26.10 -0.09 0.00 N	24.08 -0.18 0.00 N	25.65 -0.28 0.00 N	31.05 -0.27 0.00 N	29.16 -0.03 0.00 N	29.24 0.01 0.00 N	30.45 -0.10 0.00 N	30.69 -0.21 0.00 N	29.41 -0.28 0.00 N	27.17 -0.22 0.00 N	25.14 0.00 0.00 N	79.34 -0.40 0.00 N	30.52 0.03 0.00 N	28.56 0.12 0.00 N	25.21 0.09 0.00 N	24.36 -0.03 0.00 N	25.04 -0.15 0.00 N	23.44 -0.12 0.00 N
RUSSELL___4 23556	23.73 0.19 0.00 N	25.78 0.49 0.00 N	23.24 0.51 0.00 N	20.73 0.46 0.00 N	25.03 0.57 0.00 N	26.11 0.67 0.00 N	26.85 0.66 0.00 N	24.74 0.48 0.00 N	26.34 0.41 0.00 N	31.91 0.59 0.00 N	29.99 0.80 0.00 N	30.10 0.87 0.00 N	31.34 0.78 0.00 N	31.63 0.73 0.00 N	30.30 0.61 0.00 N	27.96 0.58 0.00 N	25.89 0.74 0.00 N	81.84 2.10 0.00 N	31.51 1.02 0.00 N	29.49 1.04 0.00 N	26.01 0.88 0.00 N	25.08 0.70 0.00 N	25.75 0.56 0.00 N	24.04 0.48 0.00 N
RUSSELL___STATION 23914	23.34 -0.19 0.00 N	25.21 -0.08 0.00 N	22.70 -0.03 0.00 N	20.19 -0.08 0.00 N	24.36 -0.10 0.00 N	25.40 -0.04 0.00 N	26.10 -0.09 0.00 N	24.08 -0.18 0.00 N	25.65 -0.28 0.00 N	31.05 -0.27 0.00 N	29.16 -0.03 0.00 N	29.24 0.01 0.00 N	30.45 -0.10 0.00 N	30.69 -0.21 0.00 N	29.41 -0.28 0.00 N	27.17 -0.22 0.00 N	25.14 0.00 0.00 N	79.34 -0.40 0.00 N	30.52 0.03 0.00 N	28.56 0.12 0.00 N	25.21 0.09 0.00 N	24.36 -0.03 0.00 N	25.04 -0.15 0.00 N	23.44 -0.12 0.00 N
S SALMON___HYD 24043	23.13 -0.40 0.00 N	24.83 -0.47 0.00 N	22.28 -0.44 0.00 N	19.89 -0.38 0.00 N	24.02 -0.44 0.00 N	25.01 -0.43 0.00 N	25.77 -0.42 0.00 N	23.80 -0.46 0.00 N	25.45 -0.48 0.00 N	30.83 -0.49 0.00 N	28.83 -0.35 0.00 N	28.92 -0.31 0.00 N	30.17 -0.39 0.00 N	30.45 -0.45 0.00 N	29.21 -0.48 0.00 N	26.94 -0.44 0.00 N	24.76 -0.39 0.00 N	78.76 -0.98 0.00 N	30.17 -0.32 0.00 N	28.17 -0.28 0.00 N	24.94 -0.18 0.00 N	24.16 -0.23 0.00 N	24.88 -0.30 0.00 N	23.26 -0.30 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I 23801	24.35 0.82 0.00 N	26.16 0.87 0.00 N	23.51 0.78 0.00 N	21.03 0.76 0.00 N	25.39 0.93 0.00 N	26.42 0.99 0.00 N	27.15 0.96 0.00 N	25.14 0.88 0.00 N	26.92 0.98 0.00 N	32.64 1.32 0.00 N	30.47 1.29 0.00 N	30.51 1.28 0.00 N	31.79 1.23 0.00 N	32.08 1.19 0.00 N	30.73 1.04 0.00 N	28.35 0.97 0.00 N	26.13 0.98 0.00 N	83.76 4.02 0.00 N	31.98 1.48 0.00 N	29.74 1.29 0.00 N	26.21 1.09 0.00 N	25.41 1.02 0.00 N	26.02 0.83 0.00 N	24.25 0.68 0.00 N	
SELKIRK___II 23799	24.29 0.75 0.00 N	26.08 0.78 0.00 N	23.42 0.69 0.00 N	20.95 0.68 0.00 N	25.28 0.82 0.00 N	26.30 0.86 0.00 N	26.96 0.77 0.00 N	24.97 0.71 0.00 N	26.75 0.82 0.00 N	32.45 1.13 0.00 N	30.29 1.11 0.00 N	30.33 1.10 0.00 N	31.61 1.05 0.00 N	31.89 0.99 0.00 N	30.55 0.86 0.00 N	28.18 0.80 0.00 N	25.98 0.83 0.00 N	83.26 3.53 0.00 N	31.79 1.30 0.00 N	29.57 1.13 0.00 N	26.06 0.93 0.00 N	25.26 0.87 0.00 N	25.87 0.68 0.00 N	24.12 0.56 0.00 N	
SENECA OSWGO___HYD 24041	23.09 -0.44 0.00 N	24.82 -0.48 0.00 N	22.28 -0.44 0.00 N	19.91 -0.35 0.00 N	24.07 -0.39 0.00 N	25.07 -0.37 0.00 N	25.82 -0.37 0.00 N	23.86 -0.40 0.00 N	25.45 -0.48 0.00 N	30.80 -0.51 0.00 N	28.77 -0.41 0.00 N	28.83 -0.40 0.00 N	30.08 -0.48 0.00 N	30.36 -0.55 0.00 N	29.13 -0.56 0.00 N	26.88 -0.51 0.00 N	24.77 -0.38 0.00 N	78.73 -1.01 0.00 N	30.13 -0.36 0.00 N	28.10 -0.35 0.00 N	24.80 -0.32 0.00 N	24.03 -0.36 0.00 N	24.73 -0.46 0.00 N	23.15 -0.41 0.00 N	
SENECA___ENERGY 23797	23.33 -0.20 0.00 N	25.13 -0.17 0.00 N	22.58 -0.15 0.00 N	20.09 -0.17 0.00 N	24.32 -0.14 0.00 N	25.41 -0.03 0.00 N	26.20 0.01 0.00 N	24.19 -0.07 0.00 N	25.75 -0.18 0.00 N	31.22 -0.10 0.00 N	29.24 0.06 0.00 N	29.30 0.07 0.00 N	30.52 -0.04 0.00 N	30.76 -0.14 0.00 N	29.48 -0.20 0.00 N	27.24 -0.15 0.00 N	25.14 -0.01 0.00 N	79.82 0.08 0.00 N	30.57 0.08 0.00 N	28.51 0.07 0.00 N	25.19 0.06 0.00 N	24.35 -0.04 0.00 N	25.02 -0.17 0.00 N	23.40 -0.16 0.00 N	
SHOEMAKER___GT 23640	24.75 1.21 0.00 N	26.52 1.22 0.00 N	23.82 1.09 0.00 N	21.31 1.04 0.00 N	25.76 1.30 0.00 N	26.86 1.42 0.00 N	27.79 1.60 0.00 N	25.72 1.46 0.00 N	27.55 1.62 0.00 N	33.39 2.07 0.00 N	31.24 2.06 0.00 N	31.27 2.04 0.00 N	32.56 2.00 0.00 N	32.83 1.93 0.00 N	31.38 1.69 0.00 N	28.96 1.58 0.00 N	26.72 1.58 0.00 N	85.93 6.19 0.00 N	32.81 2.32 0.00 N	30.48 2.03 0.00 N	26.89 1.77 0.00 N	26.07 1.68 0.00 N	26.64 1.45 0.00 N	24.76 1.20 0.00 N	
SHOREHAM_IC_1 23715	25.51 1.98 -0.01 N	27.30 2.00 0.00 N	24.52 1.80 0.00 N	21.94 1.68 0.00 N	26.57 2.11 0.00 N	27.40 1.96 0.00 N	28.40 2.21 0.00 N	25.87 1.61 0.00 N	28.02 2.09 0.00 N	33.79 2.47 0.00 N	31.73 2.55 0.00 N	31.83 2.59 0.00 N	33.09 2.53 0.00 N	33.28 2.38 0.00 N	31.77 2.08 0.00 N	29.23 1.85 0.00 N	26.90 1.76 0.00 N	86.51 6.77 0.00 N	33.02 2.53 0.00 N	30.58 2.13 0.00 N	27.04 1.92 0.00 N	26.27 1.88 0.00 N	26.70 1.52 0.00 N	24.65 1.09 0.00 N	
SHOREHAM_IC_2 23716	25.51 1.98 -0.01 N	27.30 2.00 0.00 N	24.52 1.80 0.00 N	21.94 1.68 0.00 N	26.57 2.11 0.00 N	27.40 1.96 0.00 N	28.40 2.21 0.00 N	25.87 1.61 0.00 N	28.02 2.09 0.00 N	33.79 2.47 0.00 N	31.73 2.55 0.00 N	31.83 2.59 0.00 N	33.09 2.53 0.00 N	33.28 2.38 0.00 N	31.77 2.08 0.00 N	29.23 1.85 0.00 N	26.90 1.76 0.00 N	86.51 6.77 0.00 N	33.02 2.53 0.00 N	30.58 2.13 0.00 N	27.04 1.92 0.00 N	26.27 1.88 0.00 N	26.70 1.52 0.00 N	24.65 1.09 0.00 N	
SISSONVILLE____ 23735	23.13 -0.40 0.00 N	24.87 -0.43 0.00 N	22.30 -0.42 0.00 N	19.84 -0.42 0.00 N	23.87 -0.59 0.00 N	24.46 -0.98 0.00 N	24.80 -1.39 0.00 N	23.06 -1.21 0.00 N	24.68 -1.25 0.00 N	29.71 -1.60 0.00 N	27.68 -1.50 0.00 N	28.18 -1.05 0.00 N	29.61 -0.95 0.00 N	29.98 -0.92 0.00 N	28.88 -0.80 0.00 N	26.64 -0.75 0.00 N	24.05 -1.10 0.00 N	74.53 -5.21 0.00 N	28.43 -2.06 0.00 N	26.61 -1.84 0.00 N	23.93 -1.20 0.00 N	23.43 -0.96 0.00 N	24.87 -0.32 0.00 N	23.35 -0.21 0.00 N	
SITHE_IND_GS1 24169	22.89 -0.64 0.00 N	24.62 -0.68 0.00 N	22.11 -0.61 0.00 N	19.71 -0.56 0.00 N	23.80 -0.66 0.00 N	24.78 -0.67 0.00 N	25.51 -0.68 0.00 N	23.59 -0.67 0.00 N	25.17 -0.76 0.00 N	30.43 -0.89 0.00 N	28.41 -0.77 0.00 N	28.46 -0.77 0.00 N	29.72 -0.84 0.00 N	30.00 -0.90 0.00 N	28.80 -0.89 0.00 N	26.58 -0.81 0.00 N	24.47 -0.68 0.00 N	77.67 -2.07 0.00 N	29.72 -0.78 0.00 N	27.73 -0.72 0.00 N	24.49 -0.64 0.00 N	23.73 -0.65 0.00 N	24.47 -0.72 0.00 N	22.93 -0.64 0.00 N	
SITHE_IND_GS2 24170	22.89 -0.64 0.00 N	24.62 -0.68 0.00 N	22.11 -0.61 0.00 N	19.71 -0.56 0.00 N	23.80 -0.66 0.00 N	24.78 -0.67 0.00 N	25.51 -0.68 0.00 N	23.59 -0.67 0.00 N	25.17 -0.76 0.00 N	30.43 -0.89 0.00 N	28.41 -0.77 0.00 N	28.46 -0.77 0.00 N	29.72 -0.84 0.00 N	30.00 -0.90 0.00 N	28.80 -0.89 0.00 N	26.58 -0.81 0.00 N	24.47 -0.68 0.00 N	77.67 -2.07 0.00 N	29.72 -0.78 0.00 N	27.73 -0.72 0.00 N	24.49 -0.64 0.00 N	23.73 -0.65 0.00 N	24.47 -0.72 0.00 N	22.93 -0.64 0.00 N	
SITHE_IND_GS3 24171	22.89 -0.64 0.00 N	24.62 -0.68 0.00 N	22.11 -0.61 0.00 N	19.71 -0.56 0.00 N	23.80 -0.66 0.00 N	24.78 -0.67 0.00 N	25.51 -0.68 0.00 N	23.59 -0.67 0.00 N	25.17 -0.76 0.00 N	30.43 -0.89 0.00 N	28.41 -0.77 0.00 N	28.46 -0.77 0.00 N	29.72 -0.84 0.00 N	30.00 -0.90 0.00 N	28.80 -0.89 0.00 N	26.58 -0.81 0.00 N	24.47 -0.68 0.00 N	77.67 -2.07 0.00 N	29.72 -0.78 0.00 N	27.73 -0.72 0.00 N	24.49 -0.64 0.00 N	23.73 -0.65 0.00 N	24.47 -0.72 0.00 N	22.93 -0.64 0.00 N	
SITHE_IND_GS4 24172	22.89 -0.64 0.00 N	24.62 -0.68 0.00 N	22.11 -0.61 0.00 N	19.71 -0.56 0.00 N	23.80 -0.66 0.00 N	24.78 -0.67 0.00 N	25.51 -0.68 0.00 N	23.59 -0.67 0.00 N	25.17 -0.76 0.00 N	30.43 -0.89 0.00 N	28.41 -0.77 0.00 N	28.46 -0.77 0.00 N	29.72 -0.84 0.00 N	30.00 -0.90 0.00 N	28.80 -0.89 0.00 N	26.58 -0.81 0.00 N	24.47 -0.68 0.00 N	77.67 -2.07 0.00 N	29.72 -0.78 0.00 N	27.73 -0.72 0.00 N	24.49 -0.64 0.00 N	23.73 -0.65 0.00 N	24.47 -0.72 0.00 N	22.93 -0.64 0.00 N	
SITHE___BATAVIA 24024	22.97 -0.55 0.00 N	24.89 -0.42 0.00 N	22.45 -0.28 0.00 N	19.93 -0.34 0.00 N	24.03 -0.44 0.00 N	25.04 -0.40 0.00 N	25.62 -0.57 0.00 N	23.53 -0.73 0.00 N	25.01 -0.93 0.00 N	30.31 -1.00 0.00 N	28.51 -0.67 0.00 N	28.60 -0.63 0.00 N	29.77 -0.80 0.00 N	29.95 -0.96 0.00 N	28.64 -1.05 0.00 N	26.51 -0.88 0.00 N	24.58 -0.57 0.00 N	77.15 -2.59 0.00 N	29.66 -0.83 0.00 N	27.76 -0.69 0.00 N	24.54 -0.58 0.00 N	23.70 -0.68 0.00 N	24.41 -0.78 0.00 N	22.96 -0.60 0.00 N	
SITHE___INDEPEND	22.89	24.62	22.11	19.71	23.80	24.78	25.51	23.59	25.17	30.43	28.41	28.46	29.72	30.00	28.80	26.58	24.47	77.67	29.72	27.73	24.49	23.73	24.47	22.93	

23800	-0.64 0.00 N	-0.68 0.00 N	-0.61 0.00 N	-0.56 0.00 N	-0.66 0.00 N	-0.67 0.00 N	-0.68 0.00 N	-0.67 0.00 N	-0.76 0.00 N	-0.89 0.00 N	-0.77 0.00 N	-0.77 0.00 N	-0.84 0.00 N	-0.90 0.00 N	-0.89 0.00 N	-0.81 0.00 N	-0.68 0.00 N	-2.07 0.00 N	-0.78 0.00 N	-0.72 0.00 N	-0.64 0.00 N	-0.65 0.00 N	-0.72 0.00 N	-0.64 0.00 N
SITHE___MASSENA 23902	23.37 -0.16 0.00 N	25.17 -0.14 0.00 N	22.61 -0.12 0.00 N	20.13 -0.13 0.00 N	24.25 -0.21 0.00 N	25.11 -0.33 0.00 N	25.78 -0.40 0.00 N	23.88 -0.38 0.00 N	25.49 -0.45 0.00 N	30.64 -0.68 0.00 N	28.46 -0.72 0.00 N	28.56 -0.67 0.00 N	30.03 -0.53 0.00 N	30.45 -0.44 0.00 N	29.37 -0.32 0.00 N	27.03 -0.35 0.00 N	24.63 -0.52 0.00 N	76.49 -3.25 0.00 N	29.19 -1.30 0.00 N	27.31 -1.13 0.00 N	24.41 -0.71 0.00 N	23.84 -0.55 0.00 N	24.97 -0.22 0.00 N	23.45 -0.12 0.00 N
SITHE___OGDNSBRG 24021	23.52 -0.01 0.00 N	25.29 -0.01 0.00 N	22.70 -0.03 0.00 N	20.24 -0.03 0.00 N	24.38 -0.09 0.00 N	25.19 -0.25 0.00 N	25.80 -0.39 0.00 N	23.88 -0.38 0.00 N	25.52 -0.42 0.00 N	30.68 -0.64 0.00 N	28.52 -0.66 0.00 N	28.73 -0.50 0.00 N	30.22 -0.34 0.00 N	30.64 -0.26 0.00 N	29.55 -0.14 0.00 N	27.23 -0.16 0.00 N	24.73 -0.42 0.00 N	76.69 -3.05 0.00 N	29.28 -1.21 0.00 N	27.40 -1.04 0.00 N	24.56 -0.56 0.00 N	24.00 -0.39 0.00 N	25.22 0.04 0.00 N	23.66 0.10 0.00 N
SITHE___STERLING 23777	23.90 0.37 0.00 N	25.65 0.35 0.00 N	23.03 0.30 0.00 N	20.58 0.31 0.00 N	24.86 0.40 0.00 N	25.89 0.45 0.00 N	26.72 0.53 0.00 N	24.75 0.48 0.00 N	26.46 0.52 0.00 N	32.03 0.71 0.00 N	29.93 0.74 0.00 N	30.02 0.78 0.00 N	31.32 0.75 0.00 N	31.60 0.70 0.00 N	30.31 0.63 0.00 N	27.98 0.59 0.00 N	25.75 0.60 0.00 N	81.92 2.19 0.00 N	31.40 0.91 0.00 N	29.24 0.79 0.00 N	25.83 0.70 0.00 N	25.02 0.63 0.00 N	25.75 0.57 0.00 N	24.04 0.48 0.00 N
SOUTH CAIRO___GT 23612	24.66 1.13 0.00 N	26.49 1.19 0.00 N	23.76 1.03 0.00 N	21.21 0.94 0.00 N	25.59 1.13 0.00 N	26.68 1.24 0.00 N	27.97 1.78 0.00 N	26.02 1.76 0.00 N	28.09 2.15 0.00 N	34.23 2.91 0.00 N	32.10 2.92 0.00 N	32.13 2.90 0.00 N	33.45 2.89 0.00 N	33.70 2.80 0.00 N	32.20 2.51 0.00 N	29.71 2.33 0.00 N	27.43 2.28 0.00 N	86.41 6.67 0.00 N	32.83 2.34 0.00 N	30.48 2.03 0.00 N	26.85 1.72 0.00 N	26.00 1.61 0.00 N	26.56 1.37 0.00 N	24.69 1.12 0.00 N
SOUTH HAMPTN___IC 23720	25.86 2.32 -0.01 N	27.63 2.33 0.00 N	24.81 2.08 0.00 N	22.18 1.92 0.00 N	26.86 2.40 0.00 N	27.71 2.27 0.00 N	28.77 2.59 0.00 N	26.31 2.05 0.00 N	28.50 2.57 0.00 N	34.38 3.06 0.00 N	32.28 3.10 0.00 N	32.36 3.13 0.00 N	33.65 3.09 0.00 N	33.86 2.96 0.00 N	32.32 2.63 0.00 N	29.73 2.35 0.00 N	27.39 2.24 0.00 N	88.26 8.51 0.00 N	33.71 3.22 0.00 N	31.21 2.77 0.00 N	27.59 2.47 0.00 N	26.77 2.38 0.00 N	27.19 2.01 0.00 N	25.07 1.51 0.00 N
SOUTHOLD___IC 23719	26.94 3.40 -0.01 N	28.82 3.52 0.00 N	25.87 3.14 0.00 N	23.13 2.86 0.00 N	27.99 3.53 0.00 N	28.96 3.51 0.00 N	30.15 3.96 0.00 N	27.60 3.34 0.00 N	29.94 4.01 0.00 N	36.16 4.84 0.00 N	33.88 4.70 0.00 N	33.92 4.68 0.00 N	35.27 4.71 0.00 N	35.46 4.57 0.00 N	33.87 4.18 0.00 N	31.17 3.79 0.00 N	28.80 3.65 0.00 N	93.43 13.69 0.00 N	35.64 5.14 0.00 N	32.98 4.54 0.00 N	29.16 4.03 0.00 N	28.28 3.89 0.00 N	28.58 3.39 0.00 N	26.23 2.67 0.00 N
ST LAWRENCE____ 23600	23.19 -0.34 0.00 N	24.98 -0.32 0.00 N	22.43 -0.29 0.00 N	19.97 -0.29 0.00 N	24.06 -0.40 0.00 N	24.93 -0.51 0.00 N	25.62 -0.57 0.00 N	23.73 -0.53 0.00 N	25.33 -0.60 0.00 N	30.44 -0.87 0.00 N	28.27 -0.91 0.00 N	28.34 -0.89 0.00 N	29.80 -0.76 0.00 N	30.23 -0.67 0.00 N	29.15 -0.54 0.00 N	26.84 -0.54 0.00 N	24.49 -0.65 0.00 N	76.43 -3.31 0.00 N	29.23 -1.27 0.00 N	27.34 -1.11 0.00 N	24.26 -0.86 0.00 N	23.70 -0.70 0.00 N	24.76 -0.42 0.00 N	23.25 -0.31 0.00 N
STATION 5_MISC_HYD 23604	22.53 -1.00 0.00 N	25.04 -0.26 0.00 N	22.67 -0.06 0.00 N	20.00 -0.27 0.00 N	24.09 -0.37 0.00 N	25.13 -0.31 0.00 N	25.75 -0.44 0.00 N	23.95 -0.31 0.00 N	25.62 -0.32 0.00 N	31.07 -0.25 0.00 N	29.25 0.06 0.00 N	29.41 0.18 0.00 N	30.65 0.09 0.00 N	31.04 0.14 0.00 N	29.76 0.07 0.00 N	27.37 -0.02 0.00 N	25.29 0.14 0.00 N	79.83 0.08 0.00 N	30.86 0.37 0.00 N	29.10 0.66 0.00 N	25.68 0.56 0.00 N	24.73 0.34 0.00 N	25.38 0.19 0.00 N	23.59 0.03 0.00 N
STEEL___WIND 323596	22.54 -0.99 0.00 N	24.49 -0.81 0.00 N	22.10 -0.63 0.00 N	19.60 -0.67 0.00 N	23.62 -0.84 0.00 N	24.63 -0.81 0.00 N	25.15 -1.03 0.00 N	23.07 -1.19 0.00 N	24.50 -1.43 0.00 N	29.70 -1.62 0.00 N	27.93 -1.26 0.00 N	28.04 -1.20 0.00 N	29.18 -1.38 0.00 N	29.36 -1.54 0.00 N	28.06 -1.63 0.00 N	25.97 -1.42 0.00 N	24.08 -1.06 0.00 N	75.35 -4.39 0.00 N	28.93 -1.56 0.00 N	27.09 -1.35 0.00 N	24.00 -1.13 0.00 N	23.19 -1.20 0.00 N	23.90 -1.29 0.00 N	22.52 -1.04 0.00 N
STEUBEN_REC_LFGE 323667	23.83 0.30 0.00 N	25.84 0.54 0.00 N	23.28 0.55 0.00 N	20.63 0.36 0.00 N	24.95 0.49 0.00 N	26.05 0.61 0.00 N	26.82 0.63 0.00 N	24.79 0.52 0.00 N	26.41 0.48 0.00 N	32.06 0.74 0.00 N	30.11 0.93 0.00 N	30.21 0.98 0.00 N	31.41 0.85 0.00 N	31.55 0.65 0.00 N	30.18 0.49 0.00 N	27.88 0.49 0.00 N	25.81 0.66 0.00 N	81.50 1.76 0.00 N	31.20 0.71 0.00 N	29.17 0.72 0.00 N	25.83 0.70 0.00 N	24.96 0.57 0.00 N	25.68 0.49 0.00 N	24.07 0.51 0.00 N
STONY___BROOK 24151	25.52 1.98 -0.01 N	27.30 2.00 0.00 N	24.52 1.79 0.00 N	21.94 1.68 0.00 N	26.57 2.11 0.00 N	27.60 2.17 0.00 N	28.65 2.46 0.00 N	26.28 2.02 0.00 N	28.37 2.44 0.00 N	34.30 2.98 0.00 N	32.22 3.04 0.00 N	32.32 3.09 0.00 N	33.58 3.02 0.00 N	33.74 2.85 0.00 N	32.22 2.53 0.00 N	29.65 2.27 0.00 N	27.26 2.12 0.00 N	87.35 7.62 0.00 N	33.38 2.89 0.00 N	30.93 2.49 0.00 N	27.43 2.31 0.00 N	26.63 2.24 0.00 N	27.08 1.90 0.00 N	25.02 1.45 0.00 N
STURGEON_POOL_HYD 23609	25.75 2.22 0.00 N	27.71 2.41 0.00 N	24.91 2.19 0.00 N	22.30 2.03 0.00 N	26.98 2.52 0.00 N	28.17 2.73 0.00 N	29.05 2.87 0.00 N	26.90 2.64 0.00 N	28.77 2.84 0.00 N	34.85 3.53 0.00 N	32.57 3.39 0.00 N	32.61 3.37 0.00 N	33.94 3.38 0.00 N	34.20 3.30 0.00 N	32.70 3.01 0.00 N	30.18 2.79 0.00 N	27.90 2.75 0.00 N	90.51 10.77 0.00 N	34.68 4.18 0.00 N	32.20 3.76 0.00 N	28.37 3.25 0.00 N	27.45 3.06 0.00 N	27.98 2.79 0.00 N	25.96 2.40 0.00 N
SYRACUSE___ENERGY_ST1 323597	23.36 -0.17 0.00 N	25.11 -0.19 0.00 N	22.55 -0.17 0.00 N	20.13 -0.14 0.00 N	24.33 -0.13 0.00 N	25.35 -0.09 0.00 N	26.13 -0.06 0.00 N	24.16 -0.10 0.00 N	25.78 -0.15 0.00 N	31.20 -0.12 0.00 N	29.15 -0.03 0.00 N	29.20 -0.03 0.00 N	30.46 -0.10 0.00 N	30.74 -0.16 0.00 N	29.49 -0.20 0.00 N	27.21 -0.17 0.00 N	25.08 -0.07 0.00 N	79.74 0.00 0.00 N	30.52 0.03 0.00 N	28.46 0.01 0.00 N	25.12 0.00 0.00 N	24.33 -0.06 0.00 N	25.03 -0.16 0.00 N	23.42 -0.14 0.00 N

SYRACUSE___ENERGY_ST2 323598	23.36 -0.17 0.00 N	25.11 -0.19 0.00 N	22.55 -0.17 0.00 N	20.13 -0.14 0.00 N	24.33 -0.13 0.00 N	25.35 -0.09 0.00 N	26.13 -0.06 0.00 N	24.16 -0.10 0.00 N	25.78 -0.15 0.00 N	31.20 -0.12 0.00 N	29.15 -0.03 0.00 N	29.20 -0.03 0.00 N	30.46 -0.10 0.00 N	30.74 -0.16 0.00 N	29.49 -0.20 0.00 N	27.21 -0.17 0.00 N	25.08 -0.07 0.00 N	79.74 0.00 0.00 N	30.52 0.03 0.00 N	28.46 0.01 0.00 N	25.12 0.00 0.00 N	24.33 -0.06 0.00 N	25.03 -0.16 0.00 N	23.42 -0.14 0.00 N
SYRACUSE___POWER 24017	23.43 -0.10 0.00 N	25.19 -0.11 0.00 N	22.61 -0.12 0.00 N	20.16 -0.10 0.00 N	24.37 -0.09 0.00 N	25.39 -0.05 0.00 N	26.18 -0.01 0.00 N	24.23 -0.04 0.00 N	25.87 -0.06 0.00 N	31.32 0.00 0.00 N	29.27 0.08 0.00 N	29.32 0.09 0.00 N	30.59 0.03 0.00 N	30.87 -0.03 0.00 N	29.61 -0.08 0.00 N	27.32 -0.06 0.00 N	25.18 0.03 0.00 N	80.08 0.34 0.00 N	30.65 0.16 0.00 N	28.59 0.14 0.00 N	25.23 0.11 0.00 N	24.43 -0.04 0.00 N	25.13 -0.06 0.00 N	23.51 -0.05 0.00 N
UNION___PROCESSING_DRP 323587	23.09 -0.44 0.00 N	24.92 -0.38 0.00 N	22.44 -0.29 0.00 N	19.93 -0.34 0.00 N	24.02 -0.44 0.00 N	25.04 -0.40 0.00 N	25.71 -0.48 0.00 N	23.74 -0.52 0.00 N	25.29 -0.64 0.00 N	30.60 -0.72 0.00 N	28.72 -0.46 0.00 N	28.81 -0.42 0.00 N	30.00 -0.56 0.00 N	30.22 -0.68 0.00 N	28.96 -0.73 0.00 N	26.77 -0.61 0.00 N	24.76 -0.38 0.00 N	78.07 -1.67 0.00 N	30.01 -0.48 0.00 N	28.07 -0.38 0.00 N	24.79 -0.34 0.00 N	23.97 -0.41 0.00 N	24.68 -0.51 0.00 N	23.13 -0.43 0.00 N
UPPER HUDSON___HYD 24058	25.09 1.56 0.00 N	27.00 1.70 0.00 N	24.39 1.66 0.00 N	21.64 1.37 0.00 N	26.05 1.59 0.00 N	26.95 1.51 0.00 N	27.43 1.24 0.00 N	25.41 1.15 0.00 N	27.31 1.38 0.00 N	33.42 2.10 0.00 N	31.09 1.91 0.00 N	31.16 1.93 0.00 N	32.36 1.80 0.00 N	32.59 1.70 0.00 N	31.14 1.46 0.00 N	28.70 1.31 0.00 N	26.49 1.34 0.00 N	85.76 6.02 0.00 N	32.76 2.27 0.00 N	30.45 2.00 0.00 N	26.79 1.66 0.00 N	25.98 1.59 0.00 N	26.85 1.66 0.00 N	24.91 1.35 0.00 N
UPPER RAQUET___HYD 24056	23.13 -0.40 0.00 N	24.87 -0.43 0.00 N	22.30 -0.42 0.00 N	19.84 -0.42 0.00 N	23.87 -0.59 0.00 N	24.46 -0.98 0.00 N	24.80 -1.39 0.00 N	23.06 -1.21 0.00 N	24.68 -1.25 0.00 N	29.71 -1.60 0.00 N	27.68 -1.50 0.00 N	28.18 -1.05 0.00 N	29.61 -0.95 0.00 N	29.98 -0.92 0.00 N	28.88 -0.80 0.00 N	26.64 -0.75 0.00 N	24.05 -1.10 0.00 N	74.53 -5.21 0.00 N	28.43 -2.06 0.00 N	26.61 -1.84 0.00 N	23.93 -1.20 0.00 N	23.43 -0.96 0.00 N	24.87 -0.32 0.00 N	23.35 -0.21 0.00 N
VISCHER___FERRY HYD 24020	24.70 1.17 0.00 N	26.49 1.19 0.00 N	23.78 1.06 0.00 N	21.28 1.01 0.00 N	25.64 1.18 0.00 N	26.67 1.23 0.00 N	27.33 1.14 0.00 N	25.37 1.11 0.00 N	27.19 1.26 0.00 N	33.05 1.73 0.00 N	30.82 1.64 0.00 N	30.85 1.62 0.00 N	32.13 1.57 0.00 N	32.42 1.53 0.00 N	31.03 1.35 0.00 N	28.63 1.25 0.00 N	26.42 1.27 0.00 N	85.05 5.31 0.00 N	32.45 1.96 0.00 N	30.19 1.74 0.00 N	26.59 1.47 0.00 N	25.76 1.37 0.00 N	26.38 1.19 0.00 N	24.55 0.99 0.00 N
WADING RIVER_IC_1 23522	25.54 2.00 -0.01 N	27.32 2.02 0.00 N	24.54 1.82 0.00 N	21.96 1.70 0.00 N	26.60 2.14 0.00 N	27.39 1.95 0.00 N	28.38 2.19 0.00 N	25.82 1.56 0.00 N	27.98 2.05 0.00 N	33.72 2.40 0.00 N	31.67 2.49 0.00 N	31.76 2.53 0.00 N	33.03 2.47 0.00 N	33.24 2.34 0.00 N	31.72 2.03 0.00 N	29.19 1.81 0.00 N	26.87 1.72 0.00 N	86.42 6.68 0.00 N	32.99 2.50 0.00 N	30.56 2.11 0.00 N	27.02 1.90 0.00 N	26.24 1.85 0.00 N	26.67 1.48 0.00 N	24.61 1.05 0.00 N
WADING RIVER_IC_2 23547	25.54 2.00 -0.01 N	27.32 2.02 0.00 N	24.54 1.82 0.00 N	21.96 1.70 0.00 N	26.60 2.14 0.00 N	27.39 1.95 0.00 N	28.38 2.19 0.00 N	25.82 1.56 0.00 N	27.98 2.05 0.00 N	33.72 2.40 0.00 N	31.67 2.49 0.00 N	31.76 2.53 0.00 N	33.03 2.47 0.00 N	33.24 2.34 0.00 N	31.72 2.03 0.00 N	29.19 1.81 0.00 N	26.87 1.72 0.00 N	86.42 6.68 0.00 N	32.99 2.50 0.00 N	30.56 2.11 0.00 N	27.02 1.90 0.00 N	26.24 1.85 0.00 N	26.67 1.48 0.00 N	24.61 1.05 0.00 N
WADING RIVER_IC_3 23601	25.54 2.00 -0.01 N	27.32 2.02 0.00 N	24.54 1.82 0.00 N	21.96 1.70 0.00 N	26.60 2.14 0.00 N	27.39 1.95 0.00 N	28.38 2.19 0.00 N	25.82 1.56 0.00 N	27.98 2.05 0.00 N	33.72 2.40 0.00 N	31.67 2.49 0.00 N	31.76 2.53 0.00 N	33.03 2.47 0.00 N	33.24 2.34 0.00 N	31.72 2.03 0.00 N	29.19 1.81 0.00 N	26.87 1.72 0.00 N	86.42 6.68 0.00 N	32.99 2.50 0.00 N	30.56 2.11 0.00 N	27.02 1.90 0.00 N	26.24 1.85 0.00 N	26.67 1.48 0.00 N	24.61 1.05 0.00 N
WALDEN___HYDRO 24148	24.82 1.29 0.00 N	26.57 1.28 0.00 N	23.85 1.13 0.00 N	21.32 1.05 0.00 N	25.74 1.29 0.00 N	26.86 1.42 0.00 N	27.80 1.61 0.00 N	25.80 1.54 0.00 N	27.67 1.74 0.00 N	33.57 2.25 0.00 N	31.40 2.22 0.00 N	31.43 2.20 0.00 N	32.71 2.15 0.00 N	32.98 2.08 0.00 N	31.53 1.84 0.00 N	29.11 1.73 0.00 N	26.86 1.71 0.00 N	86.49 6.75 0.00 N	33.05 2.56 0.00 N	30.69 2.25 0.00 N	27.05 1.93 0.00 N	26.22 1.83 0.00 N	26.75 1.57 0.00 N	24.83 1.28 0.00 N
WARRENSBURG___ 23737	25.06 1.53 0.00 N	27.00 1.70 0.00 N	24.39 1.66 0.00 N	21.67 1.40 0.00 N	26.06 1.60 0.00 N	26.86 1.42 0.00 N	27.25 1.06 0.00 N	25.20 0.94 0.00 N	27.08 1.15 0.00 N	33.14 1.83 0.00 N	30.85 1.66 0.00 N	30.91 1.68 0.00 N	32.11 1.55 0.00 N	32.33 1.43 0.00 N	30.89 1.20 0.00 N	28.46 1.08 0.00 N	26.25 1.11 0.00 N	84.98 5.24 0.00 N	32.49 2.00 0.00 N	30.25 1.80 0.00 N	26.61 1.48 0.00 N	25.82 1.43 0.00 N	26.69 1.50 0.00 N	24.77 1.21 0.00 N
WATERSIDE___6 8 9 23538	25.13 1.60 0.00 N	26.90 1.59 0.00 N	24.17 1.45 0.00 N	21.60 1.33 0.00 N	26.10 1.64 0.00 N	27.22 1.78 0.00 N	28.17 1.99 0.00 N	26.08 1.82 0.00 N	28.03 2.09 0.00 N	33.99 2.67 0.00 N	31.85 2.67 0.00 N	31.88 2.65 0.00 N	33.17 2.61 0.00 N	33.42 2.52 0.00 N	31.94 2.25 0.00 N	29.52 2.14 0.00 N	27.21 2.06 0.00 N	87.62 7.88 0.00 N	33.49 3.00 0.00 N	31.05 2.60 0.00 N	27.36 2.23 0.00 N	26.53 2.14 0.00 N	27.01 1.82 0.00 N	25.10 1.53 0.00 N
WDELAWARE___HYD 323627	24.19 0.66 0.00 N	25.99 0.69 0.00 N	23.47 0.74 0.00 N	20.96 0.69 0.00 N	25.40 0.94 0.00 N	26.47 1.03 0.00 N	27.17 0.99 0.00 N	25.25 0.99 0.00 N	27.01 1.08 0.00 N	32.75 1.44 0.00 N	30.74 1.56 0.00 N	30.85 1.62 0.00 N	32.19 1.63 0.00 N	32.18 1.28 0.00 N	30.86 1.17 0.00 N	28.43 1.04 0.00 N	26.38 1.23 0.00 N	84.80 5.07 0.00 N	32.42 1.93 0.00 N	30.12 1.67 0.00 N	26.53 1.41 0.00 N	25.67 1.28 0.00 N	26.20 1.01 0.00 N	24.35 0.79 0.00 N
WEST BABYLON___IC 23714	25.58 2.04 -0.01 N	27.36 2.06 0.00 N	24.57 1.84 0.00 N	21.97 1.70 0.00 N	26.55 2.09 0.00 N	27.60 2.16 0.00 N	28.64 2.45 0.00 N	26.39 2.13 0.00 N	28.42 2.49 0.00 N	34.43 3.12 0.00 N	32.36 3.18 0.00 N	32.46 3.23 0.00 N	33.76 3.20 0.00 N	34.00 3.10 0.00 N	32.48 2.79 0.00 N	29.90 2.51 0.00 N	27.44 2.29 0.00 N	88.27 8.53 0.00 N	33.74 3.25 0.00 N	31.28 2.84 0.00 N	27.60 2.47 0.00 N	26.79 2.41 0.00 N	27.27 2.08 0.00 N	25.23 1.67 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST CANADA___HYD 24049	23.62 0.09 0.00 N	25.38 0.08 0.00 N	22.80 0.07 0.00 N	20.35 0.08 0.00 N	24.56 0.10 0.00 N	25.57 0.13 0.00 N	26.32 0.13 0.00 N	24.39 0.12 0.00 N	26.09 0.15 0.00 N	31.54 0.22 0.00 N	29.39 0.21 0.00 N	29.46 0.22 0.00 N	30.76 0.19 0.00 N	31.08 0.18 0.00 N	29.84 0.15 0.00 N	27.52 0.14 0.00 N	25.30 0.15 0.00 N	80.49 0.74 0.00 N	30.77 0.28 0.00 N	28.70 0.25 0.00 N	25.32 0.20 0.00 N	24.56 0.17 0.00 N	25.31 0.12 0.00 N	23.65 0.09 0.00 N	
WESTERN_NY_WIND 24143	22.95 -0.58 0.00 N	24.87 -0.43 0.00 N	22.43 -0.30 0.00 N	19.91 -0.35 0.00 N	24.01 -0.45 0.00 N	25.02 -0.42 0.00 N	25.59 -0.60 0.00 N	23.51 -0.75 0.00 N	24.98 -0.96 0.00 N	30.27 -1.05 0.00 N	28.48 -0.71 0.00 N	28.57 -0.66 0.00 N	29.73 -0.83 0.00 N	29.91 -0.99 0.00 N	28.60 -1.08 0.00 N	26.47 -0.91 0.00 N	24.55 -0.59 0.00 N	77.02 -2.72 0.00 N	29.62 -0.87 0.00 N	27.72 -0.73 0.00 N	24.51 -0.62 0.00 N	23.67 -0.72 0.00 N	24.38 -0.81 0.00 N	22.93 -0.63 0.00 N	
WESTOVER___LESR 323668	23.75 0.21 0.00 N	25.62 0.32 0.00 N	23.00 0.28 0.00 N	20.48 0.21 0.00 N	24.75 0.29 0.00 N	25.85 0.41 0.00 N	26.64 0.45 0.00 N	24.61 0.34 0.00 N	26.26 0.32 0.00 N	31.83 0.52 0.00 N	29.78 0.60 0.00 N	29.84 0.61 0.00 N	31.12 0.56 0.00 N	31.36 0.45 0.00 N	30.03 0.34 0.00 N	27.71 0.32 0.00 N	25.60 0.45 0.00 N	81.35 1.61 0.00 N	31.06 0.57 0.00 N	28.95 0.50 0.00 N	25.60 0.47 0.00 N	24.78 0.39 0.00 N	25.45 0.26 0.00 N	23.78 0.23 0.00 N	
WETHRSFD_WT_PWR 323626	22.90 -0.63 0.00 N	24.86 -0.44 0.00 N	22.42 -0.30 0.00 N	19.89 -0.37 0.00 N	24.01 -0.45 0.00 N	25.05 -0.39 0.00 N	25.66 -0.53 0.00 N	23.57 -0.69 0.00 N	25.04 -0.90 0.00 N	30.36 -0.97 0.00 N	28.52 -0.67 0.00 N	28.62 -0.61 0.00 N	29.79 -0.77 0.00 N	29.96 -0.94 0.00 N	28.65 -1.04 0.00 N	26.50 -0.89 0.00 N	24.57 -0.58 0.00 N	77.15 -2.60 0.00 N	29.54 -0.96 0.00 N	27.64 -0.81 0.00 N	24.50 -0.63 0.00 N	23.67 -0.72 0.00 N	24.39 -0.80 0.00 N	22.94 -0.62 0.00 N	
YORK___WARBASSE 23770	25.17 1.64 0.00 N	26.92 1.62 0.00 N	24.19 1.47 0.00 N	21.61 1.35 0.00 N	26.12 1.66 0.00 N	27.25 1.81 0.00 N	28.23 2.04 0.00 N	26.14 1.87 0.00 N	28.09 2.15 0.00 N	34.05 2.73 0.00 N	31.92 2.74 0.00 N	31.94 2.70 0.00 N	33.24 2.68 0.00 N	33.48 2.58 0.00 N	32.00 2.31 0.00 N	29.58 2.20 0.00 N	27.28 2.13 0.00 N	87.75 8.01 0.00 N	33.53 3.04 0.00 N	31.11 2.67 0.00 N	27.42 2.30 0.00 N	26.60 2.21 0.00 N	27.09 1.90 0.00 N	25.15 1.59 0.00 N	