

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

12/06/2011

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	21.35 1.06 0.00 N	28.30 1.25 0.00 N	31.71 1.13 0.00 N	34.67 1.29 0.00 N	34.69 1.44 0.00 N	21.60 1.06 0.00 N	31.48 2.07 0.00 N	35.53 2.95 0.00 N	34.48 3.00 0.00 N	34.33 3.05 0.00 N	38.11 3.35 0.00 N	39.87 3.71 0.00 N	36.54 3.35 0.00 N	39.36 3.46 0.00 N	38.15 3.37 0.00 N	38.30 3.58 0.00 N	115.77 11.12 0.00 N	46.35 4.39 0.00 N	37.76 3.52 0.00 N	33.97 3.04 0.00 N	33.26 2.94 0.00 N	30.85 2.66 0.00 N	26.85 2.02 0.00 N	24.31 1.46 0.00 N
74TH STREET_GT_1 24260	21.37 1.08 0.00 N	28.32 1.27 0.00 N	31.74 1.16 0.00 N	34.69 1.32 0.00 N	34.71 1.46 0.00 N	21.61 1.08 0.00 N	31.51 2.10 0.00 N	35.54 2.97 0.00 N	34.51 3.02 0.00 N	34.35 3.07 0.00 N	38.12 3.37 0.00 N	39.87 3.71 0.00 N	36.55 3.36 0.00 N	39.38 3.47 0.00 N	38.17 3.38 0.00 N	38.32 3.60 0.00 N	115.81 11.17 0.00 N	46.35 4.39 0.00 N	37.77 3.53 0.00 N	33.98 3.06 0.00 N	33.28 2.96 0.00 N	30.87 2.68 0.00 N	26.86 2.04 0.00 N	24.32 1.47 0.00 N
74TH STREET_GT_2 24261	21.37 1.08 0.00 N	28.32 1.27 0.00 N	31.74 1.16 0.00 N	34.69 1.32 0.00 N	34.71 1.46 0.00 N	21.61 1.08 0.00 N	31.51 2.10 0.00 N	35.54 2.97 0.00 N	34.51 3.02 0.00 N	34.35 3.07 0.00 N	38.12 3.37 0.00 N	39.87 3.71 0.00 N	36.55 3.36 0.00 N	39.38 3.47 0.00 N	38.17 3.38 0.00 N	38.32 3.60 0.00 N	115.81 11.17 0.00 N	46.35 4.39 0.00 N	37.77 3.53 0.00 N	33.98 3.06 0.00 N	33.28 2.96 0.00 N	30.87 2.68 0.00 N	26.86 2.04 0.00 N	24.32 1.47 0.00 N
ADK HUDSON___FALLS 24011	20.08 -0.21 0.00 N	27.04 -0.01 0.00 N	30.55 -0.03 0.00 N	33.12 -0.25 0.00 N	33.06 -0.19 0.00 N	20.42 -0.12 0.00 N	29.72 0.30 0.00 N	33.31 0.73 0.00 N	32.21 0.72 0.00 N	31.84 0.56 0.00 N	35.42 0.66 0.00 N	37.05 0.89 0.00 N	33.87 0.69 0.00 N	36.60 0.69 0.00 N	35.44 0.65 0.00 N	35.55 0.83 0.00 N	108.65 4.00 0.00 N	43.34 1.38 0.00 N	35.37 1.13 0.00 N	31.56 0.63 0.00 N	31.08 0.76 0.00 N	28.74 0.55 0.00 N	25.01 0.18 0.00 N	22.61 -0.23 0.00 N
ADK RESOURCE___RCVRY 23798	20.51 0.22 0.00 N	27.59 0.54 0.00 N	31.18 0.60 0.00 N	33.91 0.54 0.00 N	33.84 0.59 0.00 N	20.87 0.33 0.00 N	30.35 0.94 0.00 N	33.92 1.35 0.00 N	32.73 1.25 0.00 N	32.34 1.06 0.00 N	36.00 1.24 0.00 N	37.68 1.53 0.00 N	34.35 1.17 0.00 N	37.16 1.26 0.00 N	35.99 1.21 0.00 N	36.13 1.41 0.00 N	110.20 5.55 0.00 N	43.93 1.98 0.00 N	35.86 1.62 0.00 N	31.85 0.93 0.00 N	31.50 1.19 0.00 N	29.23 1.04 0.00 N	25.49 0.66 0.00 N	23.05 0.20 0.00 N
ADK S GLENS___FALLS 24028	20.08 -0.21 0.00 N	27.04 -0.01 0.00 N	30.55 -0.03 0.00 N	33.12 -0.25 0.00 N	33.06 -0.19 0.00 N	20.42 -0.12 0.00 N	29.72 0.30 0.00 N	33.31 0.73 0.00 N	32.21 0.72 0.00 N	31.84 0.56 0.00 N	35.42 0.66 0.00 N	37.05 0.89 0.00 N	33.87 0.69 0.00 N	36.60 0.69 0.00 N	35.44 0.65 0.00 N	35.55 0.83 0.00 N	108.65 4.00 0.00 N	43.34 1.38 0.00 N	35.37 1.13 0.00 N	31.56 0.63 0.00 N	31.08 0.76 0.00 N	28.74 0.55 0.00 N	25.01 0.18 0.00 N	22.61 -0.23 0.00 N
ADK_NYS___DAM 23527	20.61 0.32 0.00 N	27.54 0.49 0.00 N	31.07 0.49 0.00 N	33.96 0.59 0.00 N	33.90 0.65 0.00 N	20.94 0.40 0.00 N	30.23 0.82 0.00 N	33.77 1.19 0.00 N	32.64 1.16 0.00 N	32.35 1.07 0.00 N	35.98 1.23 0.00 N	37.66 1.50 0.00 N	34.50 1.31 0.00 N	37.22 1.31 0.00 N	36.06 1.27 0.00 N	36.16 1.44 0.00 N	109.60 4.95 0.00 N	43.77 1.81 0.00 N	35.69 1.45 0.00 N	31.89 0.96 0.00 N	31.44 1.12 0.00 N	29.20 1.01 0.00 N	25.54 0.71 0.00 N	23.16 0.31 0.00 N
AIR_PRODUCTS___DRP 24190	20.50 0.22 0.00 N	27.36 0.31 0.00 N	30.81 0.23 0.00 N	33.69 0.31 0.00 N	33.64 0.39 0.00 N	20.75 0.21 0.00 N	29.73 0.32 0.00 N	33.18 0.61 0.00 N	32.21 0.72 0.00 N	31.96 0.68 0.00 N	35.53 0.78 0.00 N	37.17 1.02 0.00 N	34.07 0.89 0.00 N	36.77 0.86 0.00 N	35.61 0.82 0.00 N	35.64 0.92 0.00 N	107.94 3.29 0.00 N	43.13 1.18 0.00 N	35.21 0.96 0.00 N	31.60 0.67 0.00 N	31.06 0.74 0.00 N	28.78 0.58 0.00 N	25.19 0.37 0.00 N	22.96 0.12 0.00 N
ALBANY___1 23571	20.50 0.22 0.00 N	27.36 0.31 0.00 N	30.81 0.23 0.00 N	33.69 0.31 0.00 N	33.64 0.39 0.00 N	20.75 0.21 0.00 N	29.73 0.32 0.00 N	33.18 0.61 0.00 N	32.21 0.72 0.00 N	31.96 0.68 0.00 N	35.53 0.78 0.00 N	37.17 1.02 0.00 N	34.07 0.89 0.00 N	36.77 0.86 0.00 N	35.61 0.82 0.00 N	35.64 0.92 0.00 N	107.94 3.29 0.00 N	43.13 1.18 0.00 N	35.21 0.96 0.00 N	31.60 0.67 0.00 N	31.06 0.74 0.00 N	28.78 0.58 0.00 N	25.19 0.37 0.00 N	22.96 0.12 0.00 N
ALBANY___2 23572	20.50 0.22 0.00 N	27.36 0.31 0.00 N	30.81 0.23 0.00 N	33.69 0.31 0.00 N	33.64 0.39 0.00 N	20.75 0.21 0.00 N	29.73 0.32 0.00 N	33.18 0.61 0.00 N	32.21 0.72 0.00 N	31.96 0.68 0.00 N	35.53 0.78 0.00 N	37.17 1.02 0.00 N	34.07 0.89 0.00 N	36.77 0.86 0.00 N	35.61 0.82 0.00 N	35.64 0.92 0.00 N	107.94 3.29 0.00 N	43.13 1.18 0.00 N	35.21 0.96 0.00 N	31.60 0.67 0.00 N	31.06 0.74 0.00 N	28.78 0.58 0.00 N	25.19 0.37 0.00 N	22.96 0.12 0.00 N
ALBANY___3	20.50	27.36	30.81	33.69	33.64	20.75	29.73	33.18	32.21	31.96	35.53	37.17	34.07	36.77	35.61	35.64	107.94	43.13	35.21	31.60	31.06	28.78	25.19	22.96

23573	0.22 0.00 N	0.31 0.00 N	0.23 0.00 N	0.31 0.00 N	0.39 0.00 N	0.21 0.00 N	0.32 0.00 N	0.61 0.00 N	0.72 0.00 N	0.68 0.00 N	0.78 0.00 N	1.02 0.00 N	0.89 0.00 N	0.86 0.00 N	0.82 0.00 N	0.92 0.00 N	3.29 0.00 N	1.18 0.00 N	0.96 0.00 N	0.67 0.00 N	0.74 0.00 N	0.58 0.00 N	0.37 0.00 N	0.12 0.00 N
ALBANY____4 23574	20.50 0.22 0.00 N	27.36 0.31 0.00 N	30.81 0.23 0.00 N	33.69 0.31 0.00 N	33.64 0.39 0.00 N	20.75 0.21 0.00 N	29.73 0.32 0.00 N	33.18 0.61 0.00 N	32.21 0.72 0.00 N	31.96 0.68 0.00 N	35.53 0.78 0.00 N	37.17 1.02 0.00 N	34.07 0.89 0.00 N	36.77 0.86 0.00 N	35.61 0.82 0.00 N	35.64 0.92 0.00 N	107.94 3.29 0.00 N	43.13 1.18 0.00 N	35.21 0.96 0.00 N	31.60 0.67 0.00 N	31.06 0.74 0.00 N	28.78 0.58 0.00 N	25.19 0.37 0.00 N	22.96 0.12 0.00 N
ALBANY____LFGE 323615	20.64 0.36 0.00 N	27.54 0.49 0.00 N	31.01 0.43 0.00 N	33.92 0.55 0.00 N	33.87 0.62 0.00 N	20.92 0.38 0.00 N	30.05 0.63 0.00 N	33.78 1.20 0.00 N	32.86 1.38 0.00 N	32.62 1.34 0.00 N	36.29 1.53 0.00 N	37.94 1.79 0.00 N	34.79 1.61 0.00 N	37.55 1.64 0.00 N	36.36 1.57 0.00 N	36.32 1.60 0.00 N	110.23 5.58 0.00 N	44.15 2.20 0.00 N	36.02 1.78 0.00 N	32.31 1.39 0.00 N	31.73 1.41 0.00 N	29.32 1.13 0.00 N	25.64 0.81 0.00 N	23.36 0.51 0.00 N
ALCOA_RYNLDS____DRP 24188	20.46 0.17 0.00 N	27.32 0.27 0.00 N	31.03 0.45 0.00 N	33.86 0.48 0.00 N	33.65 0.40 0.00 N	20.74 0.20 0.00 N	29.53 0.11 0.00 N	32.28 -0.30 0.00 N	31.09 -0.39 0.00 N	30.83 -0.45 0.00 N	34.30 -0.46 0.00 N	35.58 -0.58 0.00 N	32.64 -0.54 0.00 N	35.42 -0.48 0.00 N	34.25 -0.54 0.00 N	34.01 -0.70 0.00 N	101.42 -3.23 0.00 N	40.75 -1.21 0.00 N	33.17 -1.07 0.00 N	30.03 -0.89 0.00 N	29.55 -0.76 0.00 N	27.79 -0.41 0.00 N	24.67 -0.16 0.00 N	22.96 0.12 0.00 N
ALLEGHENY____COGEN 23514	20.99 0.70 0.00 N	27.98 0.93 0.00 N	31.41 0.83 0.00 N	34.20 0.82 0.00 N	34.09 0.84 0.00 N	21.43 0.89 0.00 N	30.73 1.32 0.00 N	34.40 1.82 0.00 N	33.25 1.76 0.00 N	33.06 1.78 0.00 N	36.72 1.96 0.00 N	38.07 1.91 0.00 N	34.88 1.69 0.00 N	37.74 1.83 0.00 N	36.39 1.60 0.00 N	35.64 0.93 0.00 N	103.71 -0.94 0.00 N	42.19 0.24 0.00 N	34.73 0.49 0.00 N	31.79 0.87 0.00 N	30.89 0.57 0.00 N	28.47 0.27 0.00 N	24.71 -0.11 0.00 N	22.73 -0.11 0.00 N
ALTONA_WT_PWR 323606	20.71 0.42 0.00 N	27.68 0.63 0.00 N	31.29 0.71 0.00 N	34.09 0.72 0.00 N	33.99 0.75 0.00 N	20.98 0.44 0.00 N	30.02 0.61 0.00 N	32.95 0.37 0.00 N	31.75 0.26 0.00 N	31.48 0.20 0.00 N	35.04 0.28 0.00 N	36.36 0.20 0.00 N	33.29 0.11 0.00 N	36.03 0.12 0.00 N	34.73 -0.06 0.00 N	34.48 -0.24 0.00 N	103.35 -1.30 0.00 N	41.45 -0.51 0.00 N	33.78 -0.45 0.00 N	30.50 -0.42 0.00 N	30.27 -0.05 0.00 N	28.38 0.18 0.00 N	25.18 0.35 0.00 N	23.28 0.43 0.00 N
AMERICAN_REF_FUEL 24010	20.04 -0.25 0.00 N	26.92 -0.13 0.00 N	30.36 -0.22 0.00 N	32.94 -0.43 0.00 N	32.77 -0.48 0.00 N	20.56 0.03 0.00 N	28.89 -0.52 0.00 N	31.91 -0.67 0.00 N	30.75 -0.74 0.00 N	30.52 -0.76 0.00 N	33.96 -0.79 0.00 N	35.19 -0.97 0.00 N	32.15 -1.03 0.00 N	34.84 -1.07 0.00 N	33.71 -1.07 0.00 N	33.53 -1.19 0.00 N	101.44 -3.21 0.00 N	41.17 -0.78 0.00 N	33.73 -0.51 0.00 N	30.68 -0.24 0.00 N	29.85 -0.46 0.00 N	27.65 -0.55 0.00 N	24.03 -0.79 0.00 N	22.32 -0.53 0.00 N
ARTHUR_KILL_GT_1 23520	21.39 1.11 0.00 N	28.34 1.28 0.00 N	31.74 1.17 0.00 N	34.73 1.35 0.00 N	34.77 1.52 0.00 N	21.61 1.07 0.00 N	31.52 2.11 0.00 N	36.71 2.89 -1.25 N	34.40 2.90 -0.02 N	34.15 2.86 -0.02 N	37.87 3.10 -0.02 N	45.64 3.39 -6.09 N	54.14 3.01 -17.95 N	54.16 3.14 -15.12 N	54.19 3.07 -16.33 N	54.20 3.33 -16.15 N	213.48 10.02 -98.81 N	28.94 3.82 16.83 N	53.12 3.16 -15.72 N	218.01 2.77 -184.32 N	54.20 2.68 -21.20 N	54.20 2.52 -23.48 N	42.29 1.88 -15.58 N	24.23 1.37 -0.01 N
ARTHUR_KILL_2 23512	21.39 1.11 0.00 N	28.34 1.28 0.00 N	31.74 1.17 0.00 N	34.73 1.35 0.00 N	34.77 1.52 0.00 N	21.61 1.07 0.00 N	31.52 2.11 0.00 N	36.71 2.89 -1.25 N	34.40 2.90 -0.02 N	34.15 2.86 -0.02 N	37.87 3.10 -0.02 N	45.64 3.39 -6.09 N	54.14 3.01 -17.95 N	54.16 3.14 -15.12 N	54.19 3.07 -16.33 N	54.20 3.33 -16.15 N	213.48 10.02 -98.81 N	28.94 3.82 16.83 N	53.12 3.16 -15.72 N	218.01 2.77 -184.32 N	54.20 2.68 -21.20 N	54.20 2.52 -23.48 N	42.29 1.88 -15.58 N	24.23 1.37 -0.01 N
ARTHUR_KILL_3 23513	21.23 0.94 0.00 N	28.15 1.10 0.00 N	31.53 0.95 0.00 N	34.47 1.09 0.00 N	34.50 1.25 0.00 N	21.46 0.93 0.00 N	31.26 1.85 0.00 N	35.95 2.74 -0.63 N	34.27 2.78 -0.01 N	34.10 2.82 -0.01 N	37.84 3.08 -0.01 N	45.67 3.43 -6.08 N	54.25 3.12 -17.94 N	54.21 3.19 -15.11 N	54.22 3.10 -16.33 N	54.22 3.35 -16.15 N	213.77 10.31 -98.81 N	29.18 4.05 16.83 N	53.22 3.26 -15.72 N	218.09 2.84 -184.32 N	54.26 2.75 -21.19 N	54.15 2.48 -23.48 N	42.29 1.89 -15.57 N	24.19 1.34 0.00 N
ASHOKAN____ 23654	21.44 1.15 0.00 N	28.47 1.42 0.00 N	31.93 1.35 0.00 N	34.91 1.53 0.00 N	34.88 1.64 0.00 N	21.63 1.09 0.00 N	31.47 2.05 0.00 N	35.42 2.84 0.00 N	34.34 2.86 0.00 N	34.17 2.89 0.00 N	37.96 3.21 0.00 N	39.53 3.38 0.00 N	36.25 3.07 0.00 N	39.09 3.18 0.00 N	37.86 3.07 0.00 N	37.75 3.03 0.00 N	114.69 10.04 0.00 N	46.21 4.25 0.00 N	37.71 3.47 0.00 N	33.91 2.99 0.00 N	33.20 2.88 0.00 N	30.49 2.29 0.00 N	26.61 1.79 0.00 N	24.29 1.44 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	21.29 1.00 0.00 N	28.17 1.12 0.00 N	31.52 0.94 0.00 N	34.48 1.10 0.00 N	34.49 1.24 0.00 N	21.46 0.92 0.00 N	31.41 2.00 0.00 N	35.42 2.84 0.00 N	34.43 2.94 0.00 N	34.23 2.96 0.00 N	37.96 3.20 0.00 N	39.68 3.53 0.00 N	36.39 3.21 0.00 N	39.20 3.29 0.00 N	38.00 3.21 0.00 N	38.17 3.45 0.00 N	114.97 10.32 0.00 N	46.08 4.12 0.00 N	37.62 3.38 0.00 N	33.83 2.91 0.00 N	33.13 2.82 0.00 N	30.83 2.63 0.00 N	26.80 1.97 0.00 N	24.23 1.39 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	21.29 1.00 0.00 N	28.17 1.12 0.00 N	31.52 0.94 0.00 N	34.48 1.10 0.00 N	34.49 1.24 0.00 N	21.46 0.92 0.00 N	31.41 2.00 0.00 N	35.42 2.84 0.00 N	34.43 2.94 0.00 N	34.23 2.96 0.00 N	37.96 3.20 0.00 N	39.68 3.53 0.00 N	36.39 3.21 0.00 N	39.20 3.29 0.00 N	38.00 3.21 0.00 N	38.17 3.45 0.00 N	114.97 10.32 0.00 N	46.08 4.12 0.00 N	37.62 3.38 0.00 N	33.83 2.91 0.00 N	33.13 2.82 0.00 N	30.83 2.63 0.00 N	26.80 1.97 0.00 N	24.23 1.38 0.00 N
ASTORIA_GT2_1 24094	21.29 1.01 0.00 N	28.18 1.13 0.00 N	31.54 0.96 0.00 N	34.49 1.11 0.00 N	34.51 1.26 0.00 N	21.48 0.94 0.00 N	31.43 2.02 0.00 N	35.44 2.86 0.00 N	34.45 2.96 0.00 N	34.25 2.97 0.00 N	37.99 3.23 0.00 N	39.71 3.55 0.00 N	36.41 3.23 0.00 N	39.22 3.31 0.00 N	38.01 3.22 0.00 N	38.18 3.46 0.00 N	115.03 10.38 0.00 N	46.10 4.14 0.00 N	37.63 3.39 0.00 N	33.85 2.93 0.00 N	33.15 2.84 0.00 N	30.84 2.65 0.00 N	26.81 1.99 0.00 N	24.25 1.40 0.00 N

ASTORIA_GT2_2 24095	21.29 <u>1.01</u> 0.00 N	28.18 <u>1.13</u> 0.00 N	31.54 <u>0.96</u> 0.00 N	34.49 <u>1.11</u> 0.00 N	34.51 <u>1.26</u> 0.00 N	21.48 <u>0.94</u> 0.00 N	31.43 <u>2.02</u> 0.00 N	35.44 <u>2.86</u> 0.00 N	34.45 <u>2.96</u> 0.00 N	34.25 <u>2.97</u> 0.00 N	37.99 <u>3.23</u> 0.00 N	39.71 <u>3.55</u> 0.00 N	36.41 <u>3.23</u> 0.00 N	39.22 <u>3.31</u> 0.00 N	38.01 <u>3.22</u> 0.00 N	38.18 <u>3.46</u> 0.00 N	115.03 <u>10.38</u> 0.00 N	46.10 <u>4.14</u> 0.00 N	37.63 <u>3.39</u> 0.00 N	33.85 <u>2.93</u> 0.00 N	33.15 <u>2.84</u> 0.00 N	30.84 <u>2.65</u> 0.00 N	26.81 <u>1.99</u> 0.00 N	24.25 <u>1.40</u> 0.00 N
Astoria_GT2_3 24096	21.29 <u>1.01</u> 0.00 N	28.18 <u>1.13</u> 0.00 N	31.54 <u>0.96</u> 0.00 N	34.49 <u>1.11</u> 0.00 N	34.51 <u>1.26</u> 0.00 N	21.48 <u>0.94</u> 0.00 N	31.43 <u>2.02</u> 0.00 N	35.44 <u>2.86</u> 0.00 N	34.45 <u>2.96</u> 0.00 N	34.25 <u>2.97</u> 0.00 N	37.99 <u>3.23</u> 0.00 N	39.71 <u>3.55</u> 0.00 N	36.41 <u>3.23</u> 0.00 N	39.22 <u>3.31</u> 0.00 N	38.01 <u>3.22</u> 0.00 N	38.18 <u>3.46</u> 0.00 N	115.03 <u>10.38</u> 0.00 N	46.10 <u>4.14</u> 0.00 N	37.63 <u>3.39</u> 0.00 N	33.85 <u>2.93</u> 0.00 N	33.15 <u>2.84</u> 0.00 N	30.84 <u>2.65</u> 0.00 N	26.81 <u>1.99</u> 0.00 N	24.25 <u>1.40</u> 0.00 N
Astoria_GT2_4 24097	21.29 <u>1.01</u> 0.00 N	28.18 <u>1.13</u> 0.00 N	31.54 <u>0.96</u> 0.00 N	34.49 <u>1.11</u> 0.00 N	34.51 <u>1.26</u> 0.00 N	21.48 <u>0.94</u> 0.00 N	31.43 <u>2.02</u> 0.00 N	35.44 <u>2.86</u> 0.00 N	34.45 <u>2.96</u> 0.00 N	34.25 <u>2.97</u> 0.00 N	37.99 <u>3.23</u> 0.00 N	39.71 <u>3.55</u> 0.00 N	36.41 <u>3.23</u> 0.00 N	39.22 <u>3.31</u> 0.00 N	38.01 <u>3.22</u> 0.00 N	38.18 <u>3.46</u> 0.00 N	115.03 <u>10.38</u> 0.00 N	46.10 <u>4.14</u> 0.00 N	37.63 <u>3.39</u> 0.00 N	33.85 <u>2.93</u> 0.00 N	33.15 <u>2.84</u> 0.00 N	30.84 <u>2.65</u> 0.00 N	26.81 <u>1.99</u> 0.00 N	24.25 <u>1.40</u> 0.00 N
Astoria_GT3_1 24098	21.29 <u>1.01</u> 0.00 N	28.18 <u>1.13</u> 0.00 N	31.54 <u>0.96</u> 0.00 N	34.49 <u>1.11</u> 0.00 N	34.51 <u>1.26</u> 0.00 N	21.48 <u>0.94</u> 0.00 N	31.43 <u>2.02</u> 0.00 N	35.44 <u>2.86</u> 0.00 N	34.45 <u>2.96</u> 0.00 N	34.25 <u>2.97</u> 0.00 N	37.99 <u>3.23</u> 0.00 N	39.71 <u>3.55</u> 0.00 N	36.41 <u>3.23</u> 0.00 N	39.22 <u>3.31</u> 0.00 N	38.01 <u>3.22</u> 0.00 N	38.18 <u>3.46</u> 0.00 N	115.03 <u>10.38</u> 0.00 N	46.10 <u>4.14</u> 0.00 N	37.63 <u>3.39</u> 0.00 N	33.85 <u>2.93</u> 0.00 N	33.15 <u>2.84</u> 0.00 N	30.84 <u>2.65</u> 0.00 N	26.81 <u>1.99</u> 0.00 N	24.25 <u>1.40</u> 0.00 N
Astoria_GT3_2 24099	21.29 <u>1.01</u> 0.00 N	28.18 <u>1.13</u> 0.00 N	31.54 <u>0.96</u> 0.00 N	34.49 <u>1.11</u> 0.00 N	34.51 <u>1.26</u> 0.00 N	21.48 <u>0.94</u> 0.00 N	31.43 <u>2.02</u> 0.00 N	35.44 <u>2.86</u> 0.00 N	34.45 <u>2.96</u> 0.00 N	34.25 <u>2.97</u> 0.00 N	37.99 <u>3.23</u> 0.00 N	39.71 <u>3.55</u> 0.00 N	36.41 <u>3.23</u> 0.00 N	39.22 <u>3.31</u> 0.00 N	38.01 <u>3.22</u> 0.00 N	38.18 <u>3.46</u> 0.00 N	115.03 <u>10.38</u> 0.00 N	46.10 <u>4.14</u> 0.00 N	37.63 <u>3.39</u> 0.00 N	33.85 <u>2.93</u> 0.00 N	33.15 <u>2.84</u> 0.00 N	30.84 <u>2.65</u> 0.00 N	26.81 <u>1.99</u> 0.00 N	24.25 <u>1.40</u> 0.00 N
Astoria_GT3_3 24100	21.29 <u>1.01</u> 0.00 N	28.18 <u>1.13</u> 0.00 N	31.54 <u>0.96</u> 0.00 N	34.49 <u>1.11</u> 0.00 N	34.51 <u>1.26</u> 0.00 N	21.48 <u>0.94</u> 0.00 N	31.43 <u>2.02</u> 0.00 N	35.44 <u>2.86</u> 0.00 N	34.45 <u>2.96</u> 0.00 N	34.25 <u>2.97</u> 0.00 N	37.99 <u>3.23</u> 0.00 N	39.71 <u>3.55</u> 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
ASTORIA_GT_12 24226	21.38 1.09 0.00 N	28.33 1.28 0.00 N	31.74 1.16 0.00 N	34.70 1.32 0.00 N	34.72 1.47 0.00 N	21.61 1.07 0.00 N	31.52 2.11 0.00 N	35.54 2.96 0.00 N	34.53 3.05 0.00 N	34.37 3.09 0.00 N	38.14 3.38 0.00 N	39.88 3.73 0.00 N	36.55 3.37 0.00 N	39.39 3.48 0.00 N	38.18 3.39 0.00 N	38.34 3.62 0.00 N	115.75 11.10 0.00 N	46.33 4.37 0.00 N	37.77 3.53 0.00 N	33.98 3.06 0.00 N	33.27 2.95 0.00 N	30.90 2.71 0.00 N	26.88 2.05 0.00 N	24.32 1.47 0.00 N	
ASTORIA_GT_13 24227	21.38 1.09 0.00 N	28.33 1.28 0.00 N	31.74 1.16 0.00 N	34.70 1.32 0.00 N	34.72 1.47 0.00 N	21.61 1.07 0.00 N	31.52 2.11 0.00 N	35.54 2.96 0.00 N	34.53 3.05 0.00 N	34.37 3.09 0.00 N	38.14 3.38 0.00 N	39.88 3.73 0.00 N	36.55 3.37 0.00 N	39.39 3.48 0.00 N	38.18 3.39 0.00 N	38.34 3.62 0.00 N	115.75 11.10 0.00 N	46.33 4.37 0.00 N	37.77 3.53 0.00 N	33.98 3.06 0.00 N	33.27 2.95 0.00 N	30.90 2.71 0.00 N	26.88 2.05 0.00 N	24.32 1.47 0.00 N	
ASTORIA_GT_5 24106	21.29 1.01 0.00 N	28.18 1.13 0.00 N	31.54 0.96 0.00 N	34.49 1.11 0.00 N	34.51 1.26 0.00 N	21.48 0.94 0.00 N	31.43 2.02 0.00 N	35.44 2.86 0.00 N	34.45 2.96 0.00 N	34.25 2.97 0.00 N	37.99 3.23 0.00 N	39.71 3.55 0.00 N	36.41 3.23 0.00 N	39.22 3.31 0.00 N	38.01 3.22 0.00 N	38.18 3.46 0.00 N	115.03 10.38 0.00 N	46.10 4.14 0.00 N	37.63 3.39 0.00 N	33.85 2.93 0.00 N	33.15 2.84 0.00 N	30.84 2.65 0.00 N	26.81 1.99 0.00 N	24.25 1.40 0.00 N	
ASTORIA_GT_7 24107	21.29 1.01 0.00 N	28.18 1.13 0.00 N	31.54 0.96 0.00 N	34.49 1.11 0.00 N	34.51 1.26 0.00 N	21.48 0.94 0.00 N	31.43 2.02 0.00 N	35.44 2.86 0.00 N	34.45 2.96 0.00 N	34.25 2.97 0.00 N	37.99 3.23 0.00 N	39.71 3.55 0.00 N	36.41 3.23 0.00 N	39.22 3.31 0.00 N	38.01 3.22 0.00 N	38.18 3.46 0.00 N	115.03 10.38 0.00 N	46.10 4.14 0.00 N	37.63 3.39 0.00 N	33.85 2.93 0.00 N	33.15 2.84 0.00 N	30.84 2.65 0.00 N	26.81 1.99 0.00 N	24.25 1.40 0.00 N	
ASTORIA_GT_8 24108	21.29 1.01 0.00 N	28.18 1.13 0.00 N	31.54 0.96 0.00 N	34.49 1.11 0.00 N	34.51 1.26 0.00 N	21.48 0.94 0.00 N	31.43 2.02 0.00 N	35.44 2.86 0.00 N	34.45 2.96 0.00 N	34.25 2.97 0.00 N	37.99 3.23 0.00 N	39.71 3.55 0.00 N	36.41 3.23 0.00 N	39.22 3.31 0.00 N	38.01 3.22 0.00 N	38.18 3.46 0.00 N	115.03 10.38 0.00 N	46.10 4.14 0.00 N	37.63 3.39 0.00 N	33.85 2.93 0.00 N	33.15 2.84 0.00 N	30.84 2.65 0.00 N	26.81 1.99 0.00 N	24.25 1.40 0.00 N	
ASTORIA___2 24149	21.29 1.01 0.00 N	28.18 1.13 0.00 N	31.54 0.96 0.00 N	34.49 1.11 0.00 N	34.51 1.26 0.00 N	21.48 0.94 0.00 N	31.43 2.02 0.00 N	35.44 2.86 0.00 N	34.45 2.96 0.00 N	34.25 2.97 0.00 N	37.99 3.23 0.00 N	39.71 3.55 0.00 N	36.41 3.23 0.00 N	39.22 3.31 0.00 N	38.01 3.22 0.00 N	38.18 3.46 0.00 N	115.03 10.38 0.00 N	46.10 4.14 0.00 N	37.63 3.39 0.00 N	33.85 2.93 0.00 N	33.15 2.84 0.00 N	30.84 2.65 0.00 N	26.81 1.99 0.00 N	24.25 1.40 0.00 N	
ASTORIA___3 23516	21.38 1.09 0.00 N	28.33 1.28 0.00 N	31.74 1.16 0.00 N	34.70 1.32 0.00 N	34.72 1.47 0.00 N	21.61 1.07 0.00 N	31.52 2.11 0.00 N	35.54 2.96 0.00 N	34.53 3.05 0.00 N	34.37 3.09 0.00 N	38.14 3.38 0.00 N	39.88 3.73 0.00 N	36.55 3.37 0.00 N	39.39 3.48 0.00 N	38.18 3.39 0.00 N	38.34 3.62 0.00 N	115.75 11.10 0.00 N	46.32 4.36 0.00 N	37.77 3.53 0.00 N	33.98 3.06 0.00 N	33.27 2.95 0.00 N	30.90 2.71 0.00 N	26.87 2.05 0.00 N	24.32 1.47 0.00 N	
ASTORIA___4 23517	21.29 1.01 0.00 N	28.18 1.13 0.00 N	31.54 0.96 0.00 N	34.49 1.11 0.00 N	34.51 1.26 0.00 N	21.48 0.94 0.00 N	31.43 2.02 0.00 N	35.44 2.86 0.00 N	34.45 2.96 0.00 N	34.25 2.97 0.00 N	37.99 3.23 0.00 N	39.71 3.55 0.00 N	36.41 3.23 0.00 N	39.22 3.31 0.00 N	38.01 3.22 0.00 N	38.18 3.46 0.00 N	115.03 10.38 0.00 N	46.10 4.14 0.00 N	37.63 3.39 0.00 N	33.85 2.93 0.00 N	33.15 2.84 0.00 N	30.84 2.65 0.00 N	26.81 1.99 0.00 N	24.25 1.40 0.00 N	
ASTORIA___5 23518	21.29 1.01 0.00 N	28.18 1.13 0.00 N	31.54 0.96 0.00 N	34.49 1.11 0.00 N	34.51 1.26 0.00 N	21.48 0.94 0.00 N	31.43 2.02 0.00 N	35.44 2.86 0.00 N	34.45 2.96 0.00 N	34.25 2.97 0.00 N	37.99 3.23 0.00 N	39.71 3.55 0.00 N	36.41 3.23 0.00 N	39.22 3.31 0.00 N	38.01 3.22 0.00 N	38.18 3.46 0.00 N	115.03 10.38 0.00 N	46.10 4.14 0.00 N	37.63 3.39 0.00 N	33.85 2.93 0.00 N	33.15 2.84 0.00 N	30.84 2.65 0.00 N	26.81 1.99 0.00 N	24.25 1.40 0.00 N	
AST_ENERGY_2_CC3 323677	21.32 1.04 0.00 N	28.27 1.22 0.00 N	31.67 1.10 0.00 N	34.62 1.25 0.00 N	34.64 1.40 0.00 N	21.57 1.04 0.00 N	31.44 2.03 0.00 N	35.44 2.86 0.00 N	34.39 2.91 0.00 N	34.24 2.96 0.00 N	37.99 3.23 0.00 N	39.75 3.60 0.00 N	36.44 3.25 0.00 N	39.24 3.34 0.00 N	38.03 3.24 0.00 N	38.19 3.47 0.00 N	115.40 10.75 0.00 N	46.20 4.24 0.00 N	37.65 3.40 0.00 N	33.87 2.95 0.00 N	33.17 2.86 0.00 N	30.80 2.60 0.00 N	26.79 1.97 0.00 N	24.28 1.43 0.00 N	
AST_ENERGY_2_CC4 323678	21.32 1.04 0.00 N	28.27 1.22 0.00 N	31.67 1.10 0.00 N	34.62 1.25 0.00 N	34.64 1.40 0.00 N	21.57 1.04 0.00 N	31.44 2.03 0.00 N	35.44 2.86 0.00 N	34.39 2.91 0.00 N	34.24 2.96 0.00 N	37.99 3.23 0.00 N	39.75 3.60 0.00 N	36.44 3.25 0.00 N	39.24 3.34 0.00 N	38.03 3.24 0.00 N	38.19 3.47 0.00 N	115.40 10.75 0.00 N	46.20 4.24 0.00 N	37.65 3.40 0.00 N	33.87 2.95 0.00 N	33.17 2.86 0.00 N	30.80 2.60 0.00 N	26.79 1.97 0.00 N	24.28 1.43 0.00 N	
ATHENS_STG_1 23668	20.77 0.48 0.00 N	27.64 0.60 0.00 N	31.10 0.52 0.00 N	33.99 0.61 0.00 N	33.93 0.68 0.00 N	20.97 0.43 0.00 N	30.29 0.88 0.00 N	33.88 1.30 0.00 N	32.81 1.32 0.00 N	32.59 1.32 0.00 N	36.21 1.46 0.00 N	37.81 1.65 0.00 N	34.66 1.48 0.00 N	37.39 1.49 0.00 N	36.24 1.45 0.00 N	36.31 1.60 0.00 N	109.80 5.15 0.00 N	43.90 1.94 0.00 N	35.83 1.59 0.00 N	32.23 1.31 0.00 N	31.63 1.31 0.00 N	29.36 1.17 0.00 N	25.68 0.85 0.00 N	23.39 0.54 0.00 N	
ATHENS_STG_2 23670	20.77 0.48 0.00 N	27.64 0.60 0.00 N	31.10 0.52 0.00 N	33.99 0.61 0.00 N	33.93 0.68 0.00 N	20.97 0.43 0.00 N	30.29 0.88 0.00 N	33.88 1.30 0.00 N	32.81 1.32 0.00 N	32.59 1.32 0.00 N	36.21 1.46 0.00 N	37.81 1.65 0.00 N	34.66 1.48 0.00 N	37.39 1.49 0.00 N	36.24 1.45 0.00 N	36.31 1.60 0.00 N	109.80 5.15 0.00 N	43.90 1.94 0.00 N	35.83 1.59 0.00 N	32.23 1.31 0.00 N	31.63 1.31 0.00 N	29.36 1.17 0.00 N	25.68 0.85 0.00 N	23.39 0.54 0.00 N	
ATHENS_STG_3	20.77	27.64	31.10	33.99	33.93	20.97	30.29	33.88	32.81	32.59	36.21	37.81	34.66	37.39	36.24	36.31	109.80	43.90	35.83	32.23	31.63	29.36	25.68	23.39	

23677		0.48 0.00 N	0.60 0.00 N	0.52 0.00 N	0.61 0.00 N	0.68 0.00 N	0.43 0.00 N	0.88 0.00 N	1.30 0.00 N	1.32 0.00 N	1.32 0.00 N	1.46 0.00 N	1.65 0.00 N	1.48 0.00 N	1.49 0.00 N	1.45 0.00 N	1.60 0.00 N	5.15 0.00 N	1.94 0.00 N	1.59 0.00 N	1.31 0.00 N	1.31 0.00 N	1.17 0.00 N	0.85 0.00 N	0.54 0.00 N
BARRETT_IC_1 23704		21.21 0.93 0.00 N	28.18 1.13 0.00 N	31.57 0.99 0.00 N	34.46 1.09 0.00 N	34.44 1.19 0.00 N	21.54 1.00 0.00 N	31.66 2.25 0.00 N	35.84 3.27 0.00 N	34.85 3.36 0.00 N	35.26 3.54 -0.44 N	40.12 3.85 -1.51 N	40.37 4.19 -0.02 N	40.17 3.82 -3.17 N	40.35 3.97 -0.48 N	39.96 3.79 -1.38 N	38.52 3.80 0.00 N	114.39 9.74 0.00 N	46.09 4.14 0.00 N	38.05 3.81 0.00 N	50.61 3.29 -16.40 N	42.05 3.33 -8.40 N	41.27 3.06 -10.02 N	27.89 2.33 -0.74 N	24.37 1.52 0.00 N
BARRETT_IC_10 23701		21.21 0.93 0.00 N	28.18 1.13 0.00 N	31.57 0.99 0.00 N	34.46 1.09 0.00 N	34.44 1.19 0.00 N	21.54 1.00 0.00 N	31.66 2.25 0.00 N	35.84 3.27 0.00 N	34.85 3.36 0.00 N	35.26 3.54 -0.44 N	40.12 3.85 -1.51 N	40.37 4.19 -0.02 N	40.17 3.82 -3.17 N	40.35 3.97 -0.48 N	39.96 3.79 -1.38 N	38.52 3.80 0.00 N	114.39 9.74 0.00 N	46.09 4.14 0.00 N	38.05 3.81 0.00 N	50.61 3.29 -16.40 N	42.05 3.33 -8.40 N	41.27 3.06 -10.02 N	27.89 2.33 -0.74 N	24.37 1.52 0.00 N
BARRETT_IC_11 23702		21.21 0.93 0.00 N	28.18 1.13 0.00 N	31.57 0.99 0.00 N	34.46 1.09 0.00 N	34.44 1.19 0.00 N	21.54 1.00 0.00 N	31.66 2.25 0.00 N	35.84 3.27 0.00 N	34.85 3.36 0.00 N	35.26 3.54 -0.44 N	40.12 3.85 -1.51 N	40.37 4.19 -0.02 N	40.17 3.82 -3.17 N	40.35 3.97 -0.48 N	39.96 3.79 -1.38 N	38.52 3.80 0.00 N	114.39 9.74 0.00 N	46.09 4.14 0.00 N	38.05 3.81 0.00 N	50.61 3.29 -16.40 N	42.05 3.33 -8.40 N	41.27 3.06 -10.02 N	27.89 2.33 -0.74 N	24.37 1.52 0.00 N
BARRETT_IC_12 23703		21.21 0.93 0.00 N	28.18 1.13 0.00 N	31.57 0.99 0.00 N	34.46 1.09 0.00 N	34.44 1.19 0.00 N	21.54 1.00 0.00 N	31.66 2.25 0.00 N	35.84 3.27 0.00 N	34.85 3.36 0.00 N	35.26 3.54 -0.44 N	40.12 3.85 -1.51 N	40.37 4.19 -0.02 N	40.17 3.82 -3.17 N	40.35 3.97 -0.48 N	39.96 3.79 -1.38 N	38.52 3.80 0.00 N	114.39 9.74 0.00 N	46.09 4.14 0.00 N	38.05 3.81 0.00 N	50.61 3.29 -16.40 N	42.05 3.33 -8.40 N	41.27 3.06 -10.02 N	27.89 2.33 -0.74 N	24.37 1.52 0.00 N
BARRETT_IC_2 23705		21.21 0.93 0.00 N	28.18 1.13 0.00 N	31.57 0.99 0.00 N	34.46 1.09 0.00 N	34.44 1.19 0.00 N	21.54 1.00 0.00 N	31.66 2.25 0.00 N	35.84 3.27 0.00 N	34.85 3.36 0.00 N	35.26 3.54 -0.44 N	40.12 3.85 -1.51 N	40.37 4.19 -0.02 N	40.17 3.82 -3.17 N	40.35 3.97 -0.48 N	39.96 3.79 -1.38 N	38.52 3.80 0.00 N	114.39 9.74 0.00 N	46.09 4.14 0.00 N	38.05 3.81 0.00 N	50.61 3.29 -16.40 N	42.05 3.33 -8.40 N	41.27 3.06 -10.02 N	27.89 2.33 -0.74 N	24.37 1.52 0.00 N
BARRETT_IC_3 23706		21.21 0.93 0.00 N	28.18 1.13 0.00 N	31.57 0.99 0.00 N	34.46 1.09 0.00 N	34.44 1.19 0.00 N	21.54 1.00 0.00 N	31.66 2.25 0.00 N	35.84 3.27 0.00 N	34.85 3.36 0.00 N	35.26 3.54 -0.44 N	40.12 3.85 -1.51 N	40.37 4.19 -0.02 N	40.17 3.82 -3.17 N	40.35 3.97 -0.48 N	39.96 3.79 -1.38 N	38.52 3.80 0.00 N	114.39 9.74 							

BARRETT___2 23546	21.21 0.93 0.00 N	28.18 1.13 0.00 N	31.57 0.99 0.00 N	34.46 1.09 0.00 N	34.44 1.19 0.00 N	21.54 1.00 0.00 N	31.66 2.25 0.00 N	35.84 3.27 0.00 N	34.85 3.36 0.00 N	35.26 3.54 -0.44 N	40.12 3.85 -1.51 N	40.37 4.19 -0.02 N	40.17 3.82 -3.17 N	40.35 3.97 -0.48 N	39.96 3.79 -1.38 N	38.52 3.80 0.00 N	114.39 9.74 0.00 N	46.09 4.14 0.00 N	38.05 3.81 0.00 N	50.61 3.29 -16.40 N	42.05 3.33 -8.40 N	41.27 3.06 -10.02 N	27.89 2.33 -0.74 N	24.37 1.52 0.00 N
BEACON___LESR 323632	20.74 0.45 0.00 N	27.65 0.60 0.00 N	31.17 0.60 0.00 N	34.06 0.69 0.00 N	33.99 0.75 0.00 N	21.00 0.46 0.00 N	30.31 0.90 0.00 N	33.88 1.31 0.00 N	32.84 1.36 0.00 N	32.70 1.43 0.00 N	36.24 1.48 0.00 N	37.87 1.72 0.00 N	34.67 1.49 0.00 N	37.49 1.58 0.00 N	36.38 1.59 0.00 N	36.30 1.58 0.00 N	110.06 5.41 0.00 N	44.13 2.17 0.00 N	36.00 1.76 0.00 N	32.23 1.31 0.00 N	31.62 1.30 0.00 N	29.20 1.01 0.00 N	25.59 0.76 0.00 N	23.30 0.44 0.00 N
BEAVER RIVER___HYD 24048	20.38 0.09 0.00 N	27.09 0.04 0.00 N	30.64 0.05 0.00 N	33.44 0.07 0.00 N	33.36 0.12 0.00 N	20.75 0.21 0.00 N	29.88 0.46 0.00 N	33.14 0.56 0.00 N	31.99 0.50 0.00 N	31.66 0.38 0.00 N	35.16 0.40 0.00 N	36.56 0.40 0.00 N	33.52 0.34 0.00 N	36.29 0.38 0.00 N	35.07 0.28 0.00 N	34.98 0.26 0.00 N	106.10 1.45 0.00 N	42.80 0.85 0.00 N	34.86 0.61 0.00 N	31.43 0.51 0.00 N	30.76 0.44 0.00 N	28.59 0.39 0.00 N	25.11 0.29 0.00 N	23.06 0.21 0.00 N
BEEBEE_GT_13 23619	20.53 0.24 0.00 N	27.44 0.39 0.00 N	30.96 0.38 0.00 N	33.69 0.31 0.00 N	33.60 0.36 0.00 N	21.09 0.55 0.00 N	30.12 0.71 0.00 N	33.50 0.93 0.00 N	32.44 0.95 0.00 N	32.23 0.95 0.00 N	35.85 1.10 0.00 N	37.24 1.08 0.00 N	34.08 0.90 0.00 N	36.90 0.99 0.00 N	35.75 0.96 0.00 N	35.57 0.86 0.00 N	108.26 3.60 0.00 N	43.81 1.85 0.00 N	35.81 1.57 0.00 N	32.36 1.43 0.00 N	31.49 1.18 0.00 N	28.99 0.80 0.00 N	25.25 0.42 0.00 N	23.15 0.30 0.00 N
BETHLEHEM___GRP 23843	20.50 0.22 0.00 N	27.36 0.31 0.00 N	30.81 0.23 0.00 N	33.69 0.31 0.00 N	33.64 0.39 0.00 N	20.75 0.21 0.00 N	29.73 0.32 0.00 N	33.18 0.61 0.00 N	32.21 0.72 0.00 N	31.96 0.68 0.00 N	35.53 0.78 0.00 N	37.17 1.02 0.00 N	34.07 0.89 0.00 N	36.77 0.86 0.00 N	35.61 0.82 0.00 N	35.64 0.92 0.00 N	107.94 3.29 0.00 N	43.13 1.18 0.00 N	35.21 0.96 0.00 N	31.60 0.67 0.00 N	31.06 0.74 0.00 N	28.78 0.58 0.00 N	25.19 0.37 0.00 N	22.96 0.12 0.00 N
BETHLEHEM___GS1 323560	20.50 0.22 0.00 N	27.36 0.31 0.00 N	30.81 0.23 0.00 N	33.69 0.31 0.00 N	33.64 0.39 0.00 N	20.75 0.21 0.00 N	29.73 0.32 0.00 N	33.18 0.61 0.00 N	32.21 0.72 0.00 N	31.96 0.68 0.00 N	35.53 0.78 0.00 N	37.17 1.02 0.00 N	34.07 0.89 0.00 N	36.77 0.86 0.00 N	35.61 0.82 0.00 N	35.64 0.92 0.00 N	107.94 3.29 0.00 N	43.13 1.18 0.00 N	35.21 0.96 0.00 N	31.60 0.67 0.00 N	31.06 0.74 0.00 N	28.78 0.58 0.00 N	25.19 0.37 0.00 N	22.96 0.12 0.00 N
BETHLEHEM___GS2 323561	20.50 0.22 0.00 N	27.36 0.31 0.00 N	30.81 0.23 0.00 N	33.69 0.31 0.00 N	33.64 0.39 0.00 N	20.75 0.21 0.00 N	29.73 0.32 0.00 N	33.18 0.61 0.00 N	32.21 0.72 0.00 N	31.96 0.68 0.00 N	35.53 0.78 0.00 N	37.17 1.02 0.00 N	34.07 0.89 0.00 N	36.77 0.86 0.00 N	35.61 0.82 0.00 N	35.64 0.92 0.00 N	107.94 3.29 0.00 N	43.13 1.18 0.00 N	35.21 0.96 0.00 N	31.60 0.67 0.00 N	31.06 0.74 0.00 N	28.78 0.58 0.00 N	25.19 0.37 0.00 N	22.96 0.12 0.00 N
BETHLEHEM___GS3 323562	20.50 0.22 0.00 N	27.36 0.31 0.00 N	30.81 0.23 0.00 N	33.69 0.31 0.00 N	33.64 0.39 0.00 N	20.75 0.21 0.00 N	29.73 0.32 0.00 N	33.18 0.61 0.00 N	32.21 0.72 0.00 N	31.96 0.68 0.00 N	35.53 0.78 0.00 N	37.17 1.02 0.00 N	34.07 0.89 0.00 N	36.77 0.86 0.00 N	35.61 0.82 0.00 N	35.64 0.92 0.00 N	107.94 3.29 0.00 N	43.13 1.18 0.00 N	35.21 0.96 0.00 N	31.60 0.67 0.00 N	31.06 0.74 0.00 N	28.78 0.58 0.00 N	25.19 0.37 0.00 N	22.96 0.12 0.00 N
BETHLEHEM___STEEL 23779	20.22 -0.07 0.00 N	27.11 0.06 0.00 N	30.50 -0.08 0.00 N	33.15 -0.22 0.00 N	32.97 -0.27 0.00 N	20.68 0.15 0.00 N	29.23 -0.17 0.00 N	32.39 -0.18 0.00 N	31.20 -0.29 0.00 N	30.99 -0.29 0.00 N	34.46 -0.30 0.00 N	35.69 -0.46 0.00 N	32.63 -0.55 0.00 N	35.33 -0.58 0.00 N	34.23 -0.55 0.00 N	34.03 -0.69 0.00 N	102.90 -1.75 0.00 N	41.76 -0.19 0.00 N	34.20 -0.04 0.00 N	31.14 0.21 0.00 N	30.27 -0.04 0.00 N	28.01 -0.19 0.00 N	24.35 -0.47 0.00 N	22.58 -0.26 0.00 N
BETHPAGE_CC_5 323564	21.20 0.91 0.00 N	28.17 1.12 0.00 N	31.56 0.98 0.00 N	34.43 1.05 0.00 N	34.41 1.16 0.00 N	21.55 1.01 0.00 N	31.67 2.26 0.00 N	35.86 3.28 0.00 N	34.80 3.32 0.00 N	35.15 3.44 -0.43 N	39.96 3.73 -1.48 N	40.20 4.05 0.00 N	40.05 3.71 -3.17 N	40.22 3.84 -0.48 N	39.72 3.73 -1.20 N	38.40 3.69 0.00 N	114.90 10.25 0.00 N	46.14 4.18 0.00 N	37.91 3.67 0.00 N	50.49 3.17 -16.40 N	42.06 3.34 -8.40 N	41.21 3.00 -10.01 N	27.91 2.35 -0.74 N	24.38 1.53 0.00 N
BINGHAMTON___COGEN 23790	20.50 0.21 0.00 N	27.32 0.28 0.00 N	30.68 0.10 0.00 N	33.55 0.18 0.00 N	33.41 0.17 0.00 N	20.74 0.20 0.00 N	29.95 0.54 0.00 N	33.39 0.81 0.00 N	32.21 0.72 0.00 N	32.04 0.76 0.00 N	35.55 0.80 0.00 N	36.94 0.78 0.00 N	33.89 0.71 0.00 N	36.61 0.70 0.00 N	35.52 0.74 0.00 N	35.44 0.72 0.00 N	107.04 2.39 0.00 N	43.06 1.10 0.00 N	35.16 0.91 0.00 N	31.83 0.91 0.00 N	31.06 0.74 0.00 N	28.73 0.54 0.00 N	25.19 0.37 0.00 N	23.14 0.29 0.00 N
BLACK RIVER___HYD 24047	20.45 0.17 0.00 N	27.13 0.08 0.00 N	30.66 0.08 0.00 N	33.46 0.08 0.00 N	33.42 0.17 0.00 N	20.85 0.32 0.00 N	30.18 0.77 0.00 N	33.62 1.05 0.00 N	32.48 0.99 0.00 N	32.12 0.84 0.00 N	35.69 0.93 0.00 N	37.09 0.94 0.00 N	34.02 0.84 0.00 N	36.84 0.94 0.00 N	35.58 0.79 0.00 N	35.43 0.71 0.00 N	108.17 3.52 0.00 N	43.75 1.80 0.00 N	35.64 1.40 0.00 N	32.14 1.21 0.00 N	31.37 1.06 0.00 N	29.02 0.82 0.00 N	25.37 0.55 0.00 N	23.21 0.37 0.00 N
BLISS_WT_PWR 323608	20.93 0.64 0.00 N	27.77 0.72 0.00 N	31.07 0.50 0.00 N	34.06 0.68 0.00 N	33.97 0.72 0.00 N	21.10 0.57 0.00 N	30.24 0.83 0.00 N	33.65 1.07 0.00 N	32.42 0.93 0.00 N	32.13 0.85 0.00 N	35.75 0.99 0.00 N	37.16 1.00 0.00 N	33.81 0.63 0.00 N	36.39 0.48 0.00 N	35.24 0.46 0.00 N	35.13 0.41 0.00 N	106.72 2.07 0.00 N	43.49 1.53 0.00 N	35.58 1.34 0.00 N	32.40 1.48 0.00 N	31.52 1.21 0.00 N	29.53 1.34 0.00 N	25.61 0.79 0.00 N	23.70 0.85 0.00 N
BLUE_CIRC_CHEM_DRP 24182	20.69 0.41 0.00 N	27.57 0.52 0.00 N	31.06 0.48 0.00 N	33.97 0.59 0.00 N	33.91 0.67 0.00 N	20.96 0.43 0.00 N	30.18 0.77 0.00 N	33.69 1.11 0.00 N	32.59 1.10 0.00 N	32.35 1.08 0.00 N	35.95 1.20 0.00 N	37.58 1.43 0.00 N	34.47 1.29 0.00 N	37.19 1.29 0.00 N	36.04 1.25 0.00 N	36.08 1.37 0.00 N	109.22 4.57 0.00 N	43.69 1.73 0.00 N	35.64 1.40 0.00 N	32.05 1.12 0.00 N	31.46 1.14 0.00 N	29.17 0.97 0.00 N	25.53 0.70 0.00 N	23.28 0.44 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
BOC_GAS_DRP 24189	20.55 0.26 0.00 N	27.38 0.33 0.00 N	30.84 0.26 0.00 N	33.72 0.34 0.00 N	33.65 0.40 0.00 N	20.78 0.24 0.00 N	29.90 0.48 0.00 N	33.36 0.78 0.00 N	32.30 0.82 0.00 N	32.06 0.78 0.00 N	35.64 0.88 0.00 N	37.26 1.10 0.00 N	34.17 0.98 0.00 N	36.87 0.96 0.00 N	35.72 0.94 0.00 N	35.79 1.07 0.00 N	108.19 3.54 0.00 N	43.24 1.28 0.00 N	35.30 1.06 0.00 N	31.74 0.82 0.00 N	31.17 0.85 0.00 N	28.92 0.73 0.00 N	25.33 0.50 0.00 N	23.09 0.24 0.00 N	
BORALEX_4TH_BRANCH 23824	20.61 0.32 0.00 N	27.54 0.49 0.00 N	31.07 0.49 0.00 N	33.96 0.59 0.00 N	33.90 0.65 0.00 N	20.94 0.40 0.00 N	30.23 0.82 0.00 N	33.77 1.19 0.00 N	32.64 1.16 0.00 N	32.35 1.07 0.00 N	35.98 1.23 0.00 N	37.66 1.50 0.00 N	34.50 1.31 0.00 N	37.22 1.31 0.00 N	36.06 1.27 0.00 N	36.16 1.44 0.00 N	109.60 4.95 0.00 N	43.77 1.81 0.00 N	35.69 1.45 0.00 N	31.89 0.96 0.00 N	31.44 1.12 0.00 N	29.20 1.01 0.00 N	25.54 0.71 0.00 N	23.16 0.31 0.00 N	
BOWLINE___1 23526	21.14 0.85 0.00 N	28.06 1.01 0.00 N	31.47 0.89 0.00 N	34.41 1.03 0.00 N	34.41 1.16 0.00 N	21.40 0.86 0.00 N	31.17 1.76 0.00 N	35.14 2.56 0.00 N	34.06 2.57 0.00 N	33.88 2.61 0.00 N	37.62 2.86 0.00 N	39.32 3.16 0.00 N	36.04 2.86 0.00 N	38.84 2.93 0.00 N	37.64 2.85 0.00 N	37.78 3.06 0.00 N	114.26 9.61 0.00 N	45.72 3.77 0.00 N	37.27 3.03 0.00 N	33.56 2.64 0.00 N	32.88 2.56 0.00 N	30.48 2.29 0.00 N	26.55 1.72 0.00 N	24.07 1.22 0.00 N	
BOWLINE___2 23595	21.13 0.84 0.00 N	28.04 0.99 0.00 N	31.46 0.88 0.00 N	34.40 1.02 0.00 N	34.39 1.15 0.00 N	21.39 0.85 0.00 N	31.15 1.74 0.00 N	35.11 2.54 0.00 N	34.05 2.56 0.00 N	33.86 2.59 0.00 N	37.60 2.84 0.00 N	39.30 3.14 0.00 N	36.01 2.83 0.00 N	38.82 2.91 0.00 N	37.62 2.83 0.00 N	37.75 3.03 0.00 N	114.17 9.52 0.00 N	45.69 3.74 0.00 N	37.26 3.02 0.00 N	33.54 2.62 0.00 N	32.86 2.54 0.00 N	30.47 2.27 0.00 N	26.53 1.71 0.00 N	24.06 1.21 0.00 N	
BROOKHAVEN___DRP 24191	20.73 0.45 0.00 N	27.64 0.59 0.00 N	31.02 0.45 0.00 N	33.68 0.31 0.00 N	33.76 0.52 0.00 N	21.15 0.62 0.00 N	31.23 1.82 0.00 N	35.32 2.75 0.00 N	34.32 2.84 0.00 N	34.72 3.01 -0.43 N	39.49 3.26 -1.48 N	39.72 3.56 0.00 N	39.60 3.26 -3.17 N	39.74 3.36 -0.48 N	39.23 3.25 -1.19 N	37.93 3.21 0.00 N	113.57 8.92 0.00 N	45.83 3.87 0.00 N	37.64 3.40 0.00 N	50.20 2.88 -16.40 N	41.67 2.95 -8.40 N	40.78 2.57 -10.01 N	27.51 1.94 -0.74 N	23.94 1.09 0.00 N	
BROOKLYN_NAVY_YARD 23515	21.25 0.96 0.00 N	28.17 1.12 0.00 N	31.54 0.97 0.00 N	34.48 1.10 0.00 N	34.50 1.26 0.01 N	21.48 0.95 0.00 N	31.36 1.94 0.00 N	35.38 2.80 0.00 N	34.33 2.85 0.00 N	34.16 2.89 0.00 N	37.88 3.13 0.00 N	39.64 3.48 0.00 N	36.33 3.15 0.00 N	39.14 3.24 0.00 N	37.93 3.15 0.00 N	38.10 3.38 0.00 N	115.13 10.48 0.00 N	46.08 4.12 0.00 N	37.55 3.32 0.00 N	33.79 2.86 0.00 N	33.10 2.78 0.00 N	30.70 2.51 0.00 N	26.76 1.93 0.00 N	24.21 1.37 0.00 N	
BROOKLYN___ARMY_DRP 323595	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -6.09 N	46.11 3.87 -17.95 N	54.61 3.48 -15.12 N	54.63 3.61 -16.33 N	54.65 3.53 -16.15 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N	
BROOME___LFGE 323600	20.50 0.21 0.00 N	27.32 0.28 0.00 N	30.68 0.10 0.00 N	33.55 0.18 0.00 N	33.41 0.17 0.00 N	20.74 0.20 0.00 N	29.95 0.54 0.00 N	33.39 0.81 0.00 N	32.21 0.72 0.00 N	32.04 0.76 0.00 N	35.55 0.80 0.00 N	36.94 0.78 0.00 N	33.89 0.71 0.00 N	36.61 0.70 0.00 N	35.52 0.74 0.00 N	35.44 0.72 0.00 N	107.04 2.39 0.00 N	43.06 1.10 0.00 N	35.16 0.91 0.00 N	31.83 0.91 0.00 N	31.06 0.74 0.00 N	28.73 0.54 0.00 N	25.19 0.37 0.00 N	23.14 0.29 0.00 N	
BURROWS___LYONSDAL 23803	20.42 0.13 0.00 N	27.16 0.11 0.00 N	30.67 0.09 0.00 N	33.49 0.11 0.00 N	33.42 0.17 0.00 N	20.77 0.24 0.00 N	29.91 0.50 0.00 N	33.24 0.67 0.00 N	32.11 0.63 0.00 N	31.87 0.59 0.00 N	35.43 0.68 0.00 N	36.87 0.72 0.00 N	33.81 0.63 0.00 N	36.59 0.67 0.00 N	35.35 0.56 0.00 N	35.24 0.53 0.00 N	106.84 2.19 0.00 N	43.05 1.10 0.00 N	35.09 0.85 0.00 N	31.66 0.74 0.00 N	30.97 0.65 0.00 N	28.69 0.49 0.00 N	25.17 0.35 0.00 N	23.10 0.25 0.00 N	
CAITHNESS_CC_1 323624	20.77 0.48 0.00 N	27.68 0.63 0.00 N	31.05 0.48 0.00 N	33.73 0.35 0.00 N	33.79 0.55 0.00 N	21.19 0.65 0.00 N	31.26 1.84 0.00 N	35.35 2.77 0.00 N	34.34 2.86 0.00 N	34.74 3.03 -0.43 N	39.52 3.28 -1.48 N	39.73 3.58 0.00 N	39.62 3.28 -3.17 N	39.75 3.37 -0.48 N	39.26 3.28 -1.19 N	37.95 3.24 0.00 N	113.55 8.90 0.00 N	45.82 3.86 0.00 N	37.64 3.40 0.00 N	50.20 2.88 -16.40 N	41.68 2.97 -8.40 N	40.80 2.59 -10.01 N	27.53 1.97 -0.74 N	23.97 1.12 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	21.22 0.94 0.00 N	28.20 1.15 0.00 N	31.59 1.01 0.00 N	34.47 1.09 0.00 N	34.44 1.20 0.00 N	21.57 1.03 0.00 N	31.70 2.29 0.00 N	35.90 3.32 0.00 N	34.86 3.38 0.00 N	35.23 3.52 -0.43 N	40.08 3.84 -1.48 N	40.32 4.17 0.00 N	40.16 3.82 -3.17 N	40.35 3.96 -0.48 N	39.83 3.84 -1.20 N	38.50 3.78 0.00 N	115.24 10.59 0.00 N	46.19 4.23 0.00 N	37.95 3.71 0.00 N	50.55 3.23 -16.40 N	42.17 3.45 -8.40 N	41.28 3.08 -10.01 N	27.97 2.40 -0.74 N	24.42 1.57 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	21.22 0.94 0.00 N	28.20 1.15 0.00 N	31.59 1.01 0.00 N	34.47 1.09 0.00 N	34.44 1.20 0.00 N	21.57 1.03 0.00 N	31.70 2.29 0.00 N	35.90 3.32 0.00 N	34.86 3.38 0.00 N	35.23 3.52 -0.43 N	40.08 3.84 -1.48 N	40.32 4.17 0.00 N	40.16 3.82 -3.17 N	40.35 3.96 -0.48 N	39.83 3.84 -1.20 N	38.50 3.78 0.00 N	115.24 10.59 0.00 N	46.19 4.23 0.00 N	37.95 3.71 0.00 N	50.55 3.23 -16.40 N	42.17 3.45 -8.40 N	41.28 3.08 -10.01 N	27.97 2.40 -0.74 N	24.42 1.57 0.00 N	
CALPINE_BP_GT1 23823	21.22 0.94 0.00 N	28.20 1.15 0.00 N	31.59 1.01 0.00 N	34.47 1.09 0.00 N	34.44 1.20 0.00 N	21.57 1.03 0.00 N	31.70 2.29 0.00 N	35.90 3.32 0.00 N	34.86 3.38 0.00 N	35.23 3.52 -0.43 N	40.08 3.84 -1.48 N	40.32 4.17 0.00 N	40.16 3.82 -3.17 N	40.35 3.96 -0.48 N	39.83 3.84 -1.20 N	38.50 3.78 0.00 N	115.24 10.59 0.00 N	46.19 4.23 0.00 N	37.95 3.71 0.00 N	50.55 3.23 -16.40 N	42.17 3.45 -8.40 N	41.28 3.08 -10.01 N	27.97 2.40 -0.74 N	24.42 1.57 0.00 N	
CALSPAN___DRP	20.22	27.11	30.50	33.15	32.97	20.68	29.23	32.39	31.20	30.99	34.46	35.69	32.63	35.33	34.23	34.03	102.90	41.76	34.20	31.14	30.27	28.01	24.35	22.58	

24200	-0.07 0.00 N	0.06 0.00 N	-0.08 0.00 N	-0.22 0.00 N	-0.27 0.00 N	0.15 0.00 N	-0.17 0.00 N	-0.18 0.00 N	-0.29 0.00 N	-0.29 0.00 N	-0.30 0.00 N	-0.46 0.00 N	-0.55 0.00 N	-0.58 0.00 N	-0.55 0.00 N	-0.69 0.00 N	-1.75 0.00 N	-0.19 0.00 N	-0.04 0.00 N	0.21 0.00 N	-0.04 0.00 N	-0.19 0.00 N	-0.47 0.00 N	-0.26 0.00 N
CANDIGU_WT_PWR 323617	20.53 0.24 0.00 N	27.43 0.38 0.00 N	30.71 0.13 0.00 N	33.49 0.11 0.00 N	33.32 0.08 0.00 N	20.84 0.31 0.00 N	29.94 0.53 0.00 N	33.38 0.80 0.00 N	32.16 0.67 0.00 N	31.99 0.72 0.00 N	35.52 0.76 0.00 N	36.82 0.66 0.00 N	33.74 0.56 0.00 N	36.46 0.56 0.00 N	35.40 0.61 0.00 N	35.26 0.54 0.00 N	106.21 1.56 0.00 N	42.92 0.96 0.00 N	35.10 0.86 0.00 N	31.93 1.00 0.00 N	31.03 0.71 0.00 N	28.65 0.45 0.00 N	25.02 0.20 0.00 N	23.09 0.24 0.00 N
CARR STREET_E_SYR 24060	20.23 -0.06 0.00 N	26.96 -0.09 0.00 N	30.40 -0.17 0.00 N	33.16 -0.22 0.00 N	33.06 -0.18 0.00 N	20.50 -0.03 0.00 N	29.41 0.00 0.00 N	32.67 0.09 0.00 N	31.58 0.09 0.00 N	31.40 0.12 0.00 N	34.89 0.13 0.00 N	36.28 0.12 0.00 N	33.29 0.10 0.00 N	35.98 0.07 0.00 N	34.86 0.08 0.00 N	34.78 0.06 0.00 N	105.31 0.67 0.00 N	42.38 0.42 0.00 N	34.58 0.34 0.00 N	31.24 0.32 0.00 N	30.53 0.21 0.00 N	28.29 0.09 0.00 N	24.88 0.06 0.00 N	22.84 -0.01 0.00 N
CARTHAGE___PAPER 23857	20.43 0.15 0.00 N	27.13 0.08 0.00 N	30.66 0.08 0.00 N	33.48 0.10 0.00 N	33.42 0.18 0.00 N	20.83 0.29 0.00 N	30.08 0.67 0.00 N	33.45 0.88 0.00 N	32.30 0.82 0.00 N	31.95 0.67 0.00 N	35.50 0.74 0.00 N	36.90 0.74 0.00 N	33.85 0.67 0.00 N	36.64 0.73 0.00 N	35.40 0.61 0.00 N	35.28 0.56 0.00 N	107.44 2.79 0.00 N	43.41 1.45 0.00 N	35.35 1.11 0.00 N	31.87 0.95 0.00 N	31.15 0.83 0.00 N	28.87 0.67 0.00 N	25.29 0.46 0.00 N	23.17 0.32 0.00 N
CE_DUNWOOD___DRP 24194	21.20 0.91 0.00 N	28.15 1.10 0.00 N	31.56 0.98 0.00 N	34.50 1.13 0.00 N	34.50 1.26 0.00 N	21.47 0.93 0.00 N	31.29 1.88 0.00 N	35.27 2.69 0.00 N	34.22 2.74 0.00 N	34.05 2.77 0.00 N	37.80 3.05 0.00 N	39.52 3.36 0.00 N	36.23 3.05 0.00 N	39.03 3.13 0.00 N	37.83 3.04 0.00 N	37.96 3.25 0.00 N	114.81 10.17 0.00 N	45.94 3.98 0.00 N	37.47 3.22 0.00 N	33.71 2.79 0.00 N	33.02 2.71 0.00 N	30.63 2.43 0.00 N	26.67 1.85 0.00 N	24.15 1.31 0.00 N
CE_MILLWOOD___DRP 24193	21.16 0.87 0.00 N	28.08 1.03 0.00 N	31.50 0.92 0.00 N	34.43 1.06 0.00 N	34.43 1.19 0.00 N	21.43 0.89 0.00 N	31.21 1.80 0.00 N	35.17 2.60 0.00 N	34.11 2.63 0.00 N	33.94 2.67 0.00 N	37.68 2.93 0.00 N	39.40 3.24 0.00 N	36.10 2.93 0.00 N	38.91 3.00 0.00 N	37.71 2.92 0.00 N	37.85 3.13 0.00 N	114.43 9.78 0.00 N	45.80 3.85 0.00 N	37.35 3.11 0.00 N	33.60 2.68 0.00 N	32.93 2.61 0.00 N	30.54 2.34 0.00 N	26.59 1.77 0.00 N	24.09 1.24 0.00 N
CE_NYC2_DRP 24202	21.39 1.10 0.00 N	28.35 1.29 0.00 N	31.76 1.18 0.00 N	34.72 1.35 0.00 N	34.74 1.49 0.00 N	21.63 1.09 0.00 N	31.54 2.13 0.00 N	35.57 3.00 0.00 N	34.57 3.08 0.00 N	34.41 3.13 0.00 N	38.18 3.42 0.00 N	39.92 3.77 0.00 N	36.59 3.41 0.00 N	39.43 3.52 0.00 N	38.22 3.43 0.00 N	38.38 3.66 0.00 N	115.88 11.23 0.00 N	46.38 4.42 0.00 N	37.81 3.57 0.00 N	34.02 3.09 0.00 N	33.31 2.99 0.00 N	30.92 2.73 0.00 N	26.89 2.07 0.00 N	24.34 1.49 0.00 N
CE_NYC_DRP 24195	21.35 1.06 0.00 N	28.30 1.25 0.00 N	31.71 1.13 0.00 N	34.66 1.28 0.00 N	34.69 1.44 0.00 N	21.60 1.06 0.00 N	31.48 2.07 0.00 N	35.53 2.96 0.00 N	34.49 3.00 0.00 N	34.33 3.06 0.00 N	38.11 3.35 0.00 N	39.87 3.71 0.00 N	36.55 3.36 0.00 N	39.37 3.46 0.00 N	38.15 3.37 0.00 N	38.31 3.59 0.00 N	115.79 11.14 0.00 N	46.35 4.39 0.00 N	37.77 3.53 0.00 N	33.97 3.05 0.00 N	33.27 2.95 0.00 N	30.86 2.67 0.00 N	26.85 2.03 0.00 N	24.31 1.47 0.00 N
CHAFFEE___LFGE 323603	20.63 0.34 0.00 N	27.59 0.54 0.00 N	30.99 0.40 0.00 N	33.71 0.34 0.00 N	33.54 0.30 0.00 N	21.00 0.47 0.00 N	29.77 0.36 0.00 N	33.09 0.51 0.00 N	31.88 0.39 0.00 N	31.63 0.35 0.00 N	35.15 0.39 0.00 N	36.40 0.24 0.00 N	33.23 0.05 0.00 N	35.92 0.02 0.00 N	34.82 0.03 0.00 N	34.56 -0.16 0.00 N	104.82 0.16 0.00 N	42.69 0.73 0.00 N	34.98 0.73 0.00 N	31.85 0.93 0.00 N	30.96 0.65 0.00 N	28.77 0.57 0.00 N	24.95 0.13 0.00 N	23.12 0.27 0.00 N
CHATEAUG_WT_PWR 323614	20.61 0.33 0.00 N	27.54 0.49 0.00 N	31.16 0.58 0.00 N	33.96 0.58 0.00 N	33.85 0.61 0.00 N	20.88 0.34 0.00 N	29.85 0.44 0.00 N	32.72 0.15 0.00 N	31.54 0.05 0.00 N	31.28 0.00 0.00 N	34.81 0.06 0.00 N	36.12 -0.04 0.00 N	33.09 -0.09 0.00 N	35.84 -0.07 0.00 N	34.56 -0.22 0.00 N	34.33 -0.39 0.00 N	102.91 -1.74 0.00 N	41.27 -0.69 0.00 N	33.64 -0.60 0.00 N	30.39 -0.53 0.00 N	30.10 -0.22 0.00 N	28.20 0.01 0.00 N	25.02 0.20 0.00 N	23.17 0.32 0.00 N
CHAT_HIGH_FALL_HYD 323578	20.49 0.20 0.00 N	27.36 0.31 0.00 N	30.98 0.40 0.00 N	33.78 0.41 0.00 N	33.63 0.38 0.00 N	20.74 0.20 0.00 N	29.64 0.23 0.00 N	32.47 -0.11 0.00 N	31.31 -0.18 0.00 N	31.04 -0.24 0.00 N	34.54 -0.22 0.00 N	35.83 -0.33 0.00 N	32.83 -0.35 0.00 N	35.59 -0.32 0.00 N	34.34 -0.45 0.00 N	34.08 -0.64 0.00 N	101.97 -2.68 0.00 N	40.93 -1.03 0.00 N	33.38 -0.86 0.00 N	30.19 -0.74 0.00 N	29.90 -0.42 0.00 N	28.00 -0.20 0.00 N	24.84 0.02 0.00 N	23.03 0.18 0.00 N
CHAUTAUQUA___LFGE 323629	20.30 0.01 0.00 N	27.16 0.11 0.00 N	30.44 -0.13 0.00 N	33.22 -0.15 0.00 N	32.98 -0.27 0.00 N	20.63 0.10 0.00 N	29.51 0.10 0.00 N	32.84 0.26 0.00 N	31.56 0.07 0.00 N	31.33 0.05 0.00 N	34.71 -0.05 0.00 N	35.88 -0.28 0.00 N	32.85 -0.33 0.00 N	35.51 -0.40 0.00 N	34.46 -0.33 0.00 N	34.18 -0.54 0.00 N	103.00 -1.65 0.00 N	41.88 -0.08 0.00 N	34.28 0.04 0.00 N	31.30 0.37 0.00 N	30.35 0.03 0.00 N	27.98 -0.22 0.00 N	24.38 -0.44 0.00 N	22.66 -0.19 0.00 N
CH_MIDHUDSON___DRP 24192	21.19 0.90 0.00 N	28.16 1.11 0.00 N	31.61 1.03 0.00 N	34.55 1.17 0.00 N	34.54 1.29 0.00 N	21.48 0.94 0.00 N	31.24 1.83 0.00 N	35.16 2.59 0.00 N	34.08 2.60 0.00 N	33.90 2.63 0.00 N	37.65 2.90 0.00 N	39.33 3.18 0.00 N	36.04 2.86 0.00 N	38.83 2.92 0.00 N	37.63 2.84 0.00 N	37.77 3.05 0.00 N	114.14 9.49 0.00 N	45.65 3.69 0.00 N	37.22 2.98 0.00 N	33.48 2.56 0.00 N	32.84 2.53 0.00 N	30.48 2.29 0.00 N	26.57 1.75 0.00 N	24.10 1.25 0.00 N
CH_MISC_IPPS 23765	21.30 1.01 0.00 N	28.29 1.24 0.00 N	31.76 1.18 0.00 N	34.71 1.33 0.00 N	34.70 1.45 0.00 N	21.53 1.00 0.00 N	31.26 1.85 0.00 N	35.14 2.57 0.00 N	34.08 2.59 0.00 N	33.90 2.62 0.00 N	37.64 2.88 0.00 N	39.31 3.16 0.00 N	36.03 2.85 0.00 N	38.77 2.86 0.00 N	37.58 2.79 0.00 N	37.71 2.99 0.00 N	113.51 8.86 0.00 N	45.38 3.42 0.00 N	36.98 2.74 0.00 N	33.33 2.41 0.00 N	32.76 2.44 0.00 N	30.44 2.25 0.00 N	26.54 1.72 0.00 N	24.16 1.31 0.00 N



CH_RES_BVR_FALLS 23983	20.25 -0.04 0.00 N	27.04 -0.01 0.00 N	30.53 -0.05 0.00 N	33.32 -0.05 0.00 N	33.20 -0.04 0.00 N	20.54 0.00 0.00 N	29.36 -0.05 0.00 N	32.51 -0.07 0.00 N	31.39 -0.10 0.00 N	31.22 -0.06 0.00 N	34.69 -0.07 0.00 N	36.07 -0.08 0.00 N	33.10 -0.09 0.00 N	35.82 -0.09 0.00 N	34.68 -0.10 0.00 N	34.61 -0.11 0.00 N	104.26 -0.39 0.00 N	41.83 -0.12 0.00 N	34.14 -0.10 0.00 N	30.83 -0.09 0.00 N	30.24 -0.08 0.00 N	28.14 -0.06 0.00 N	24.79 -0.03 0.00 N	22.83 -0.02 0.00 N
CH_RES_NIAGARA 23895	20.07 -0.22 0.00 N	26.98 -0.07 0.00 N	30.45 -0.13 0.00 N	33.02 -0.36 0.00 N	32.85 -0.39 0.00 N	20.62 0.08 0.00 N	28.94 0.08 0.00 N	31.94 -0.64 0.00 N	30.76 -0.72 0.00 N	30.53 -0.75 0.00 N	33.98 -0.77 0.00 N	35.21 -0.95 0.00 N	32.17 -1.02 0.00 N	34.86 -1.05 0.00 N	33.73 -1.05 0.00 N	33.54 -1.18 0.00 N	101.46 -0.39 0.00 N	41.18 -0.78 0.00 N	33.73 -0.51 0.00 N	30.67 -0.25 0.00 N	29.85 -0.46 0.00 N	27.65 -0.54 0.00 N	24.04 -0.79 0.00 N	22.34 -0.51 0.00 N
CH_RES_SYRACUSE 23985	20.25 -0.04 0.00 N	27.01 -0.04 0.00 N	30.47 -0.11 0.00 N	33.22 -0.15 0.00 N	33.14 -0.10 0.00 N	20.56 0.02 0.00 N	29.48 0.07 0.00 N	32.73 0.15 0.00 N	31.60 0.12 0.00 N	31.40 0.12 0.00 N	34.89 0.13 0.00 N	36.27 0.11 0.00 N	33.27 0.09 0.00 N	35.97 0.07 0.00 N	34.85 0.07 0.00 N	34.73 0.00 0.00 N	105.16 0.51 0.00 N	42.39 0.44 0.00 N	34.61 0.37 0.00 N	31.26 0.34 0.00 N	30.55 0.23 0.00 N	28.27 0.07 0.00 N	24.87 0.05 0.00 N	22.86 0.02 0.00 N
CLINTON_WT_PWR 323605	20.61 0.33 0.00 N	27.54 0.49 0.00 N	31.16 0.58 0.00 N	33.96 0.58 0.00 N	33.85 0.61 0.00 N	20.88 0.34 0.00 N	29.85 0.44 0.00 N	32.72 0.15 0.00 N	31.54 0.05 0.00 N	31.28 0.00 0.00 N	34.81 0.06 0.00 N	36.12 -0.04 0.00 N	33.09 -0.09 0.00 N	35.84 -0.07 0.00 N	34.56 -0.22 0.00 N	34.33 -0.39 0.00 N	102.91 -1.74 0.00 N	41.27 -0.69 0.00 N	33.64 -0.60 0.00 N	30.39 -0.53 0.00 N	30.10 -0.22 0.00 N	28.20 0.01 0.00 N	25.02 0.20 0.00 N	23.17 0.32 0.00 N
CLINTON__LFGE 323618	20.79 0.50 0.00 N	27.79 0.74 0.00 N	31.41 0.83 0.00 N	34.23 0.86 0.00 N	34.13 0.86 0.00 N	21.06 0.53 0.00 N	30.18 0.77 0.00 N	33.16 0.58 0.00 N	31.95 0.47 0.00 N	31.67 0.39 0.00 N	35.24 0.49 0.00 N	36.57 0.41 0.00 N	33.49 0.31 0.00 N	36.22 0.32 0.00 N	34.90 0.11 0.00 N	34.61 -0.11 0.00 N	103.83 -0.82 0.00 N	41.65 -0.31 0.00 N	33.95 -0.29 0.00 N	30.64 -0.28 0.00 N	30.43 0.11 0.00 N	28.53 0.34 0.00 N	25.32 0.49 0.00 N	23.40 0.55 0.00 N
COLONIE_LFGE__ 323577	20.60 0.31 0.00 N	27.54 0.49 0.00 N	31.04 0.46 0.00 N	33.92 0.54 0.00 N	33.86 0.62 0.00 N	20.93 0.39 0.00 N	30.19 0.78 0.00 N	33.75 1.18 0.00 N	32.66 1.18 0.00 N	32.38 1.11 0.00 N	36.01 1.26 0.00 N	37.69 1.53 0.00 N	34.53 1.34 0.00 N	37.25 1.34 0.00 N	36.08 1.30 0.00 N	36.18 1.47 0.00 N	109.83 5.18 0.00 N	43.86 1.90 0.00 N	35.79 1.55 0.00 N	32.03 1.10 0.00 N	31.52 1.20 0.00 N	29.22 1.02 0.00 N	25.53 0.71 0.00 N	23.16 0.31 0.00 N
CORNELL____ 23752	20.60 0.32 0.00 N	27.46 0.41 0.00 N	30.92 0.34 0.00 N	33.75 0.37 0.00 N	33.64 0.40 0.00 N	20.90 0.36 0.00 N	30.12 0.70 0.00 N	33.52 0.94 0.00 N	32.35 0.86 0.00 N	32.17 0.89 0.00 N	35.71 0.96 0.00 N	37.12 0.97 0.00 N	34.05 0.87 0.00 N	36.81 0.90 0.00 N	35.69 0.90 0.00 N	35.58 0.86 0.00 N	107.84 3.19 0.00 N	43.50 1.54 0.00 N	35.51 1.27 0.00 N	32.11 1.18 0.00 N	31.32 1.00 0.00 N	28.93 0.73 0.00 N	25.36 0.53 0.00 N	23.31 0.46 0.00 N
COXSACKIE__GT 23611	21.46 1.17 0.00 N	28.52 1.47 0.00 N	32.04 1.46 0.00 N	35.04 1.66 0.00 N	35.01 1.76 0.00 N	21.69 1.16 0.00 N	31.52 2.11 0.00 N	35.42 2.84 0.00 N	34.28 2.80 0.00 N	34.05 2.77 0.00 N	37.83 3.08 0.00 N	39.44 3.28 0.00 N	36.17 2.99 0.00 N	39.03 3.12 0.00 N	37.81 3.02 0.00 N	37.85 3.13 0.00 N	114.98 10.33 0.00 N	46.14 4.18 0.00 N	37.62 3.38 0.00 N	33.82 2.90 0.00 N	33.12 2.81 0.00 N	30.58 2.38 0.00 N	26.69 1.86 0.00 N	24.25 1.41 0.00 N
CRESCENT__HYD 24018	20.60 0.31 0.00 N	27.54 0.49 0.00 N	31.04 0.46 0.00 N	33.92 0.54 0.00 N	33.86 0.62 0.00 N	20.93 0.39 0.00 N	30.19 0.78 0.00 N	33.75 1.18 0.00 N	32.66 1.18 0.00 N	32.38 1.11 0.00 N	36.01 1.26 0.00 N	37.69 1.53 0.00 N	34.53 1.34 0.00 N	37.25 1.34 0.00 N	36.08 1.30 0.00 N	36.18 1.47 0.00 N	109.83 5.18 0.00 N	43.86 1.90 0.00 N	35.79 1.55 0.00 N	32.03 1.10 0.00 N	31.52 1.20 0.00 N	29.22 1.02 0.00 N	25.53 0.71 0.00 N	23.16 0.31 0.00 N
CRUCIBLE_METL_DRP 24180	20.25 -0.04 0.00 N	27.01 -0.04 0.00 N	30.47 -0.11 0.00 N	33.22 -0.15 0.00 N	33.14 -0.10 0.00 N	20.56 0.02 0.00 N	29.48 0.07 0.00 N	32.73 0.15 0.00 N	31.60 0.12 0.00 N	31.40 0.12 0.00 N	34.89 0.13 0.00 N	36.27 0.11 0.00 N	33.27 0.09 0.00 N	35.97 0.07 0.00 N	34.85 0.07 0.00 N	34.73 0.00 0.00 N	105.16 0.51 0.00 N	42.39 0.44 0.00 N	34.61 0.37 0.00 N	31.26 0.34 0.00 N	30.55 0.23 0.00 N	28.27 0.07 0.00 N	24.87 0.05 0.00 N	22.86 0.02 0.00 N
DANC__LFGE 323619	20.45 0.17 0.00 N	27.13 0.08 0.00 N	30.66 0.08 0.00 N	33.46 0.08 0.00 N	33.42 0.17 0.00 N	20.85 0.32 0.00 N	30.18 0.77 0.00 N	33.62 1.05 0.00 N	32.48 0.99 0.00 N	32.12 0.84 0.00 N	35.69 0.93 0.00 N	37.09 0.94 0.00 N	34.02 0.84 0.00 N	36.84 0.94 0.00 N	35.58 0.79 0.00 N	35.43 0.71 0.00 N	108.17 3.52 0.00 N	43.75 1.80 0.00 N	35.64 1.40 0.00 N	32.14 1.21 0.00 N	31.37 1.06 0.00 N	29.02 0.82 0.00 N	25.37 0.55 0.00 N	23.21 0.37 0.00 N
DANSKAMMER__1 23586	21.30 1.01 0.00 N	28.29 1.24 0.00 N	31.76 1.18 0.00 N	34.71 1.33 0.00 N	34.70 1.45 0.00 N	21.53 1.00 0.00 N	31.26 1.85 0.00 N	35.14 2.57 0.00 N	34.08 2.59 0.00 N	33.90 2.62 0.00 N	37.64 2.88 0.00 N	39.31 3.16 0.00 N	36.03 2.85 0.00 N	38.77 2.86 0.00 N	37.58 2.79 0.00 N	37.71 2.99 0.00 N	113.51 8.86 0.00 N	45.38 3.42 0.00 N	36.98 2.74 0.00 N	33.33 2.41 0.00 N	32.76 2.44 0.00 N	30.44 2.25 0.00 N	26.54 1.72 0.00 N	24.16 1.31 0.00 N
DANSKAMMER__2 23589	21.30 1.01 0.00 N	28.29 1.24 0.00 N	31.76 1.18 0.00 N	34.71 1.33 0.00 N	34.70 1.45 0.00 N	21.53 1.00 0.00 N	31.26 1.85 0.00 N	35.14 2.57 0.00 N	34.08 2.59 0.00 N	33.90 2.62 0.00 N	37.64 2.88 0.00 N	39.31 3.16 0.00 N	36.03 2.85 0.00 N	38.77 2.86 0.00 N	37.58 2.79 0.00 N	37.71 2.99 0.00 N	113.51 8.86 0.00 N	45.38 3.42 0.00 N	36.98 2.74 0.00 N	33.33 2.41 0.00 N	32.76 2.44 0.00 N	30.44 2.25 0.00 N	26.54 1.72 0.00 N	24.16 1.31 0.00 N
DANSKAMMER__3 23590	21.30 1.01 0.00 N	28.29 1.24 0.00 N	31.76 1.18 0.00 N	34.71 1.33 0.00 N	34.70 1.45 0.00 N	21.53 1.00 0.00 N	31.26 1.85 0.00 N	35.14 2.57 0.00 N	34.08 2.59 0.00 N	33.90 2.62 0.00 N	37.64 2.88 0.00 N	39.31 3.16 0.00 N	36.03 2.85 0.00 N	38.77 2.86 0.00 N	37.58 2.79 0.00 N	37.71 2.99 0.00 N	113.51 8.86 0.00 N	45.38 3.42 0.00 N	36.98 2.74 0.00 N	33.33 2.41 0.00 N	32.76 2.44 0.00 N	30.44 2.25 0.00 N	26.54 1.72 0.00 N	24.16 1.31 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
DANSKAMMER___4 23591	21.30 1.01 0.00 N	28.29 1.24 0.00 N	31.76 1.18 0.00 N	34.71 1.33 0.00 N	34.70 1.45 0.00 N	21.53 1.00 0.00 N	31.26 1.85 0.00 N	35.14 2.57 0.00 N	34.08 2.59 0.00 N	33.90 2.62 0.00 N	37.64 2.88 0.00 N	39.31 3.16 0.00 N	36.03 2.85 0.00 N	38.77 2.86 0.00 N	37.58 2.79 0.00 N	37.71 2.99 0.00 N	113.51 8.86 0.00 N	45.38 3.42 0.00 N	36.98 2.74 0.00 N	33.33 2.41 0.00 N	32.76 2.44 0.00 N	30.44 2.25 0.00 N	26.54 1.72 0.00 N	24.16 1.31 0.00 N	
DANSKAMMER___DIESEL 23592	21.30 1.01 0.00 N	28.29 1.24 0.00 N	31.76 1.18 0.00 N	34.71 1.33 0.00 N	34.70 1.45 0.00 N	21.53 1.00 0.00 N	31.26 1.85 0.00 N	35.14 2.57 0.00 N	34.08 2.59 0.00 N	33.90 2.62 0.00 N	37.64 2.88 0.00 N	39.31 3.16 0.00 N	36.03 2.85 0.00 N	38.77 2.86 0.00 N	37.58 2.79 0.00 N	37.71 2.99 0.00 N	113.51 8.86 0.00 N	45.38 3.42 0.00 N	36.98 2.74 0.00 N	33.33 2.41 0.00 N	32.76 2.44 0.00 N	30.44 2.25 0.00 N	26.54 1.72 0.00 N	24.16 1.31 0.00 N	
DASHVILLE___HYD 23610	21.11 0.83 0.00 N	28.14 1.09 0.00 N	31.58 1.00 0.00 N	34.50 1.13 0.00 N	34.49 1.25 0.00 N	21.45 0.91 0.00 N	31.21 1.80 0.00 N	35.19 2.61 0.00 N	34.14 2.65 0.00 N	34.00 2.72 0.00 N	37.73 2.98 0.00 N	39.24 3.09 0.00 N	35.92 2.74 0.00 N	38.67 2.76 0.00 N	37.47 2.68 0.00 N	37.49 2.77 0.00 N	113.15 8.50 0.00 N	45.42 3.47 0.00 N	37.07 2.83 0.00 N	33.40 2.48 0.00 N	32.77 2.45 0.00 N	30.33 2.14 0.00 N	26.46 1.63 0.00 N	24.12 1.27 0.00 N	
DELAWARE___LFGE 323621	20.78 0.49 0.00 N	27.64 0.59 0.00 N	31.10 0.53 0.00 N	34.01 0.63 0.00 N	33.94 0.69 0.00 N	21.05 0.52 0.00 N	30.41 1.00 0.00 N	33.95 1.38 0.00 N	32.80 1.31 0.00 N	32.61 1.33 0.00 N	36.21 1.46 0.00 N	37.72 1.57 0.00 N	34.60 1.42 0.00 N	37.37 1.46 0.00 N	36.20 1.42 0.00 N	36.20 1.48 0.00 N	109.48 4.82 0.00 N	43.92 1.96 0.00 N	35.86 1.62 0.00 N	32.37 1.45 0.00 N	31.66 1.35 0.00 N	29.33 1.13 0.00 N	25.68 0.85 0.00 N	23.49 0.64 0.00 N	
DOGLEVILLE___HYD 23807	20.74 0.45 0.00 N	27.62 0.57 0.00 N	31.04 0.46 0.00 N	33.96 0.58 0.00 N	33.99 0.75 0.00 N	21.12 0.58 0.00 N	30.57 1.16 0.00 N	34.41 1.83 0.00 N	33.23 1.74 0.00 N	33.02 1.75 0.00 N	36.71 1.96 0.00 N	38.26 2.10 0.00 N	35.13 1.94 0.00 N	37.81 1.90 0.00 N	36.69 1.90 0.00 N	36.53 1.81 0.00 N	111.13 6.48 0.00 N	44.79 2.83 0.00 N	36.57 2.33 0.00 N	32.82 1.90 0.00 N	32.21 1.90 0.00 N	29.59 1.40 0.00 N	25.73 0.91 0.00 N	23.52 0.67 0.00 N	
DUNKIRK___1 23563	20.18 -0.10 0.00 N	27.01 -0.04 0.00 N	30.27 -0.31 0.00 N	33.03 -0.35 0.00 N	32.78 -0.46 0.00 N	20.50 -0.03 0.00 N	29.29 -0.12 0.00 N	32.58 0.00 0.00 N	31.31 -0.18 0.00 N	31.09 -0.18 0.00 N	34.46 -0.30 0.00 N	35.62 -0.53 0.00 N	32.63 -0.55 0.00 N	35.27 -0.64 0.00 N	34.24 -0.55 0.00 N	34.00 -0.72 0.00 N	102.35 -2.30 0.00 N	41.53 -0.42 0.00 N	34.00 -0.23 0.00 N	31.05 0.13 0.00 N	30.12 -0.20 0.00 N	27.79 -0.41 0.00 N	24.24 -0.58 0.00 N	22.52 -0.32 0.00 N	
DUNKIRK___2 23564	20.18 -0.10 0.00 N	27.01 -0.04 0.00 N	30.27 -0.31 0.00 N	33.03 -0.35 0.00 N	32.78 -0.46 0.00 N	20.50 -0.03 0.00 N	29.29 -0.12 0.00 N	32.58 0.00 0.00 N	31.31 -0.18 0.00 N	31.09 -0.18 0.00 N	34.46 -0.30 0.00 N	35.62 -0.53 0.00 N	32.63 -0.55 0.00 N	35.27 -0.64 0.00 N	34.24 -0.55 0.00 N	34.00 -0.72 0.00 N	102.35 -2.30 0.00 N	41.53 -0.42 0.00 N	34.00 -0.23 0.00 N	31.05 0.13 0.00 N	30.12 -0.20 0.00 N	27.79 -0.41 0.00 N	24.24 -0.58 0.00 N	22.52 -0.32 0.00 N	
DUNKIRK___3 23565	20.15 -0.14 0.00 N	26.99 -0.06 0.00 N	30.26 -0.32 0.00 N	33.01 -0.36 0.00 N	32.76 -0.48 0.00 N	20.50 -0.04 0.00 N	29.24 -0.17 0.00 N	32.49 -0.09 0.00 N	31.22 -0.27 0.00 N	31.02 -0.25 0.00 N	34.39 -0.36 0.00 N	35.57 -0.58 0.00 N	32.58 -0.61 0.00 N	35.22 -0.69 0.00 N	34.18 -0.60 0.00 N	33.96 -0.75 0.00 N	102.28 -2.36 0.00 N	41.48 -0.47 0.00 N	33.95 -0.29 0.00 N	30.97 0.05 0.00 N	30.07 -0.24 0.00 N	27.76 -0.43 0.00 N	24.23 -0.60 0.00 N	22.51 -0.34 0.00 N	
DUNKIRK___4 23566	20.15 -0.14 0.00 N	26.99 -0.06 0.00 N	30.26 -0.32 0.00 N	33.01 -0.36 0.00 N	32.76 -0.48 0.00 N	20.50 -0.04 0.00 N	29.24 -0.17 0.00 N	32.49 -0.09 0.00 N	31.22 -0.27 0.00 N	31.02 -0.25 0.00 N	34.39 -0.36 0.00 N	35.57 -0.58 0.00 N	32.58 -0.61 0.00 N	35.22 -0.69 0.00 N	34.18 -0.60 0.00 N	33.96 -0.75 0.00 N	102.28 -2.36 0.00 N	41.48 -0.47 0.00 N	33.95 -0.29 0.00 N	30.97 0.05 0.00 N	30.07 -0.24 0.00 N	27.76 -0.43 0.00 N	24.23 -0.60 0.00 N	22.51 -0.34 0.00 N	
EAST HAMPTON___GT 23717	21.54 1.26 0.00 N	28.84 1.79 0.00 N	32.40 1.82 0.00 N	35.19 1.82 0.00 N	35.32 2.07 0.00 N	22.21 1.67 0.00 N	32.97 3.55 0.00 N	37.42 4.85 0.00 N	36.44 4.95 0.00 N	36.90 5.19 -0.43 N	41.98 5.75 -1.48 N	42.31 6.16 0.00 N	42.04 5.70 -3.17 N	42.41 6.02 -0.48 N	41.83 5.85 -1.19 N	40.51 5.79 0.00 N	122.30 17.65 0.00 N	49.45 7.49 0.00 N	40.61 6.37 0.00 N	52.82 5.50 -16.40 N	44.08 5.36 -8.40 N	42.78 4.58 -10.01 N	29.01 3.45 -0.74 N	25.12 2.28 0.00 N	
EAST RIVER___6 23660	21.36 1.07 0.00 N	28.32 1.27 0.00 N	31.72 1.14 0.00 N	34.67 1.30 0.00 N	34.70 1.45 0.00 N	21.60 1.06 0.00 N	31.51 2.10 0.00 N	35.55 2.97 0.00 N	34.51 3.02 0.00 N	34.35 3.08 0.00 N	38.13 3.37 0.00 N	39.90 3.74 0.00 N	36.60 3.42 0.00 N	39.43 3.52 0.00 N	38.19 3.40 0.00 N	38.34 3.62 0.00 N	115.88 11.23 0.00 N	46.41 4.45 0.00 N	37.81 3.57 0.00 N	34.00 3.08 0.00 N	33.28 2.96 0.00 N	30.89 2.69 0.00 N	26.87 2.05 0.00 N	24.32 1.47 0.00 N	
EAST RIVER___7 23524	21.36 1.07 0.00 N	28.32 1.27 0.00 N	31.72 1.14 0.00 N	34.67 1.30 0.00 N	34.70 1.45 0.00 N	21.60 1.06 0.00 N	31.51 2.10 0.00 N	35.55 2.97 0.00 N	34.51 3.02 0.00 N	34.35 3.08 0.00 N	38.13 3.37 0.00 N	39.90 3.74 0.00 N	36.60 3.42 0.00 N	39.43 3.52 0.00 N	38.19 3.40 0.00 N	38.34 3.62 0.00 N	115.88 11.23 0.00 N	46.41 4.45 0.00 N	37.81 3.57 0.00 N	34.00 3.08 0.00 N	33.28 2.96 0.00 N	30.89 2.69 0.00 N	26.87 2.05 0.00 N	24.32 1.47 0.00 N	
EAST_HAMPTON___DIESEL 23722	21.54 1.26 0.00 N	28.84 1.79 0.00 N	32.40 1.82 0.00 N	35.19 1.82 0.00 N	35.32 2.07 0.00 N	22.21 1.67 0.00 N	32.97 3.55 0.00 N	37.42 4.85 0.00 N	36.44 4.95 0.00 N	36.90 5.19 -0.43 N	41.98 5.75 -1.48 N	42.31 6.16 0.00 N	42.04 5.70 -3.17 N	42.41 6.02 -0.48 N	41.83 5.85 -1.19 N	40.51 5.79 0.00 N	122.30 17.65 0.00 N	49.45 7.49 0.00 N	40.61 6.37 0.00 N	52.82 5.50 -16.40 N	44.08 5.36 -8.40 N	42.78 4.58 -10.01 N	29.01 3.45 -0.74 N	25.12 2.28 0.00 N	
EAST_RIVER___1	21.35	28.30	31.71	34.66	34.69	21.60	31.48	35.53	34.49	34.33	38.11	39.87	36.55	39.37	38.15	38.31	115.79	46.35	37.77	33.97	33.27	30.86	26.85	24.31	

323558	1.06 0.00 N	1.25 0.00 N	1.13 0.00 N	1.28 0.00 N	1.44 0.00 N	1.06 0.00 N	2.07 0.00 N	2.96 0.00 N	3.00 0.00 N	3.06 0.00 N	3.35 0.00 N	3.71 0.00 N	3.36 0.00 N	3.46 0.00 N	3.37 0.00 N	3.59 0.00 N	11.14 0.00 N	4.39 0.00 N	3.53 0.00 N	3.05 0.00 N	2.95 0.00 N	2.67 0.00 N	2.03 0.00 N	1.47 0.00 N
EAST_RIVER___2 323559	21.36 1.07 0.00 N	28.32 1.27 0.00 N	31.72 1.14 0.00 N	34.67 1.30 0.00 N	34.70 1.45 0.00 N	21.60 1.06 0.00 N	31.51 2.10 0.00 N	35.55 2.97 0.00 N	34.51 3.02 0.00 N	34.35 3.08 0.00 N	38.13 3.37 0.00 N	39.90 3.74 0.00 N	36.60 3.42 0.00 N	39.43 3.52 0.00 N	38.19 3.40 0.00 N	38.34 3.62 0.00 N	115.88 11.23 0.00 N	46.41 4.45 0.00 N	37.81 3.57 0.00 N	34.00 3.08 0.00 N	33.28 2.96 0.00 N	30.89 2.69 0.00 N	26.87 2.05 0.00 N	24.32 1.47 0.00 N
EAST___DELAWARE_HYD 23607	20.93 0.64 0.00 N	27.67 0.62 0.00 N	31.04 0.46 0.00 N	33.90 0.53 0.00 N	33.85 0.60 0.00 N	21.04 0.50 0.00 N	30.55 1.14 0.00 N	34.40 1.82 0.00 N	33.39 1.90 0.00 N	33.23 1.95 0.00 N	36.69 1.93 0.00 N	38.14 1.98 0.00 N	34.83 1.65 0.00 N	37.51 1.60 0.00 N	36.38 1.59 0.00 N	36.57 1.86 0.00 N	110.40 5.75 0.00 N	44.24 2.28 0.00 N	36.20 1.96 0.00 N	32.65 1.72 0.00 N	31.98 1.66 0.00 N	29.70 1.50 0.00 N	25.88 1.05 0.00 N	23.44 0.59 0.00 N
ELEC_TRO_TEK 24086	21.13 0.85 0.00 N	28.08 1.03 0.00 N	31.45 0.87 0.00 N	34.34 0.96 0.00 N	34.31 1.07 0.00 N	21.45 0.91 0.00 N	31.47 2.06 0.00 N	35.62 3.04 0.00 N	34.62 3.13 0.00 N	35.00 3.29 -0.43 N	39.84 3.59 -1.49 N	40.09 3.93 0.00 N	39.93 3.58 -3.17 N	40.09 3.71 -0.48 N	39.62 3.59 -1.24 N	38.32 3.60 0.00 N	114.71 10.06 0.00 N	46.13 4.17 0.00 N	37.89 3.65 0.00 N	50.46 3.14 -16.40 N	41.89 3.17 -8.40 N	41.07 2.87 -10.01 N	27.73 2.17 -0.74 N	24.26 1.41 0.00 N
ELLENBURG_WT_PWR 323604	20.61 0.33 0.00 N	27.54 0.49 0.00 N	31.16 0.58 0.00 N	33.96 0.58 0.00 N	33.85 0.61 0.00 N	20.88 0.34 0.00 N	29.85 0.44 0.00 N	32.72 0.15 0.00 N	31.54 0.05 0.00 N	31.28 0.00 0.00 N	34.81 0.06 0.00 N	36.12 -0.04 0.00 N	33.09 -0.09 0.00 N	35.84 -0.07 0.00 N	34.56 -0.22 0.00 N	34.33 -0.39 0.00 N	102.91 -1.74 0.00 N	41.27 -0.69 0.00 N	33.64 -0.60 0.00 N	30.39 -0.53 0.00 N	30.10 -0.22 0.00 N	28.20 0.01 0.00 N	25.02 0.20 0.00 N	23.17 0.32 0.00 N
EMPIRE_CC_1 323656	20.38 0.09 0.00 N	27.32 0.27 0.00 N	30.79 0.21 0.00 N	33.65 0.27 0.00 N	33.59 0.34 0.00 N	20.73 0.19 0.00 N	29.75 0.34 0.00 N	33.22 0.64 0.00 N	32.16 0.68 0.00 N	31.90 0.63 0.00 N	35.49 0.73 0.00 N	37.09 0.94 0.00 N	33.99 0.81 0.00 N	36.67 0.77 0.00 N	35.52 0.73 0.00 N	35.61 0.89 0.00 N	107.56 2.91 0.00 N	42.97 1.01 0.00 N	35.06 0.82 0.00 N	31.43 0.50 0.00 N	30.99 0.67 0.00 N	28.77 0.58 0.00 N	25.19 0.36 0.00 N	22.91 0.06 0.00 N
EMPIRE_CC_2 323658	20.38 0.09 0.00 N	27.32 0.27 0.00 N	30.79 0.21 0.00 N	33.65 0.27 0.00 N	33.59 0.34 0.00 N	20.73 0.19 0.00 N	29.75 0.34 0.00 N	33.22 0.64 0.00 N	32.16 0.68 0.00 N	31.90 0.63 0.00 N	35.49 0.73 0.00 N	37.09 0.94 0.00 N	33.99 0.81 0.00 N	36.67 0.77 0.00 N	35.52 0.73 0.00 N	35.61 0.89 0.00 N	107.56 2.91 0.00 N	42.97 1.01 0.00 N	35.06 0.82 0.00 N	31.43 0.50 0.00 N	30.99 0.67 0.00 N	28.77 0.58 0.00 N	25.19 0.36 0.00 N	22.91 0.06 0.00 N
E_CANADA_CAP_HY 24051	21.01 0.72 0.00 N	27.81 0.76 0.00 N	31.42 0.84 0.00 N	34.44 1.06 0.00 N	34.36 1.11 0.00 N	21.39 0.85 0.00 N	30.82 1.41 0.00 N	34.14 1.56 0.00 N	32.68 1.20 0.00 N	32.40 1.12 0.00 N	36.02 1.26 0.00 N	37.51 1.35 0.00 N	34.44 1.26 0.00 N	37.36 1.46 0.00 N	36.07 1.29 0.00 N	35.89 1.17 0.00 N	109.00 4.35 0.00 N	43.98 2.02 0.00 N	35.94 1.70 0.00 N	32.54 1.61 0.00 N	31.84 1.53 0.00 N	29.37 1.18 0.00 N	25.80 0.98 0.00 N	23.80 0.95 0.00 N
E_CANADA_MHWK_HY 24050	20.74 0.45 0.00 N	27.62 0.57 0.00 N	31.04 0.46 0.00 N	33.96 0.58 0.00 N	33.99 0.75 0.00 N	21.12 0.58 0.00 N	30.57 1.16 0.00 N	34.41 1.83 0.00 N	33.23 1.74 0.00 N	33.02 1.75 0.00 N	36.71 1.96 0.00 N	38.26 2.10 0.00 N	35.13 1.94 0.00 N	37.81 1.90 0.00 N	36.69 1.90 0.00 N	36.53 1.81 0.00 N	111.13 6.48 0.00 N	44.79 2.83 0.00 N	36.57 2.33 0.00 N	32.82 1.90 0.00 N	32.21 1.90 0.00 N	29.59 1.40 0.00 N	25.73 0.91 0.00 N	23.52 0.67 0.00 N
E_FISHKILL___LBMP 23776	21.11 0.82 0.00 N	28.04 0.99 0.00 N	31.47 0.90 0.00 N	34.41 1.03 0.00 N	34.39 1.15 0.00 N	21.38 0.85 0.00 N	31.11 1.70 0.00 N	35.01 2.44 0.00 N	33.95 2.47 0.00 N	33.77 2.49 0.00 N	37.50 2.74 0.00 N	39.19 3.04 0.00 N	35.92 2.74 0.00 N	38.72 2.81 0.00 N	37.51 2.73 0.00 N	37.64 2.92 0.00 N	113.79 9.14 0.00 N	45.54 3.58 0.00 N	37.13 2.89 0.00 N	33.40 2.48 0.00 N	32.75 2.43 0.00 N	30.38 2.19 0.00 N	26.48 1.66 0.00 N	24.01 1.16 0.00 N
FAR ROCKAWAY___4 23548	21.32 1.03 0.00 N	28.34 1.29 0.00 N	31.73 1.16 0.00 N	34.63 1.26 0.00 N	34.62 1.38 0.00 N	21.69 1.15 0.00 N	31.92 2.50 0.00 N	36.08 3.50 0.00 N	35.06 3.58 0.00 N	35.48 3.76 -0.44 N	40.36 4.10 -1.51 N	40.62 4.45 -0.01 N	40.40 4.05 -3.17 N	40.61 4.23 -0.48 N	40.20 4.08 -1.33 N	38.76 4.04 0.00 N	115.53 10.88 0.00 N	46.43 4.47 0.00 N	38.25 4.01 0.00 N	50.81 3.49 -16.40 N	42.18 3.46 -8.40 N	41.28 3.07 -10.02 N	27.85 2.28 -0.74 N	24.33 1.48 0.00 N
FARRAGUT___LBMP 323566	21.33 1.05 0.00 N	28.28 1.23 0.00 N	31.69 1.11 0.00 N	34.65 1.27 0.00 N	34.67 1.42 0.00 N	21.58 1.04 0.00 N	31.46 2.05 0.00 N	35.50 2.92 0.00 N	34.46 2.97 0.00 N	34.30 3.02 0.00 N	38.06 3.31 0.00 N	39.82 3.66 0.00 N	36.50 3.32 0.00 N	39.32 3.41 0.00 N	38.11 3.32 0.00 N	38.27 3.55 0.00 N	115.61 10.97 0.00 N	46.28 4.32 0.00 N	37.72 3.48 0.00 N	33.93 3.00 0.00 N	33.22 2.91 0.00 N	30.83 2.64 0.00 N	26.83 2.01 0.00 N	24.29 1.44 0.00 N
FENNER___WINDPWR 24204	20.65 0.36 0.00 N	27.49 0.44 0.00 N	31.06 0.48 0.00 N	33.91 0.53 0.00 N	33.84 0.59 0.00 N	21.02 0.49 0.00 N	30.26 0.85 0.00 N	33.68 1.10 0.00 N	32.55 1.06 0.00 N	32.35 1.07 0.00 N	35.95 1.19 0.00 N	37.42 1.27 0.00 N	34.33 1.15 0.00 N	37.09 1.18 0.00 N	35.89 1.11 0.00 N	35.79 1.08 0.00 N	108.47 3.82 0.00 N	43.69 1.73 0.00 N	35.65 1.41 0.00 N	32.20 1.27 0.00 N	31.44 1.13 0.00 N	29.06 0.87 0.00 N	25.49 0.67 0.00 N	23.40 0.55 0.00 N
FIBERTEK___ENERGY 23856	20.25 -0.04 0.00 N	27.01 -0.04 0.00 N	30.47 -0.11 0.00 N	33.22 -0.15 0.00 N	33.14 -0.10 0.00 N	20.56 0.02 0.00 N	29.48 0.07 0.00 N	32.73 0.15 0.00 N	31.60 0.12 0.00 N	31.40 0.12 0.00 N	34.89 0.13 0.00 N	36.27 0.11 0.00 N	33.27 0.09 0.00 N	35.97 0.07 0.00 N	34.85 0.07 0.00 N	34.73 0.00 0.00 N	105.16 0.51 0.00 N	42.39 0.44 0.00 N	34.61 0.37 0.00 N	31.26 0.34 0.00 N	30.55 0.23 0.00 N	28.27 0.07 0.00 N	24.87 0.05 0.00 N	22.86 0.02 0.00 N

FITZPATRICK____ 23598	19.79 -0.50 0.00 N	26.39 -0.66 0.00 N	29.79 -0.79 0.00 N	32.49 -0.88 0.00 N	32.39 -0.86 0.00 N	20.03 -0.51 0.00 N	28.64 -0.77 0.00 N	31.73 -0.85 0.00 N	30.66 -0.82 0.00 N	30.46 -0.81 0.00 N	33.85 -0.91 0.00 N	35.19 -0.97 0.00 N	32.30 -0.88 0.00 N	34.93 -0.98 0.00 N	33.83 -0.95 0.00 N	33.78 -0.94 0.00 N	102.02 -2.64 0.00 N	41.01 -0.95 0.00 N	33.48 -0.77 0.00 N	30.24 -0.69 0.00 N	29.60 -0.72 0.00 N	27.51 -0.68 0.00 N	24.27 -0.55 0.00 N	22.31 -0.53 0.00 N
FORT ORANGE____ 23900	20.65 0.36 0.00 N	27.54 0.49 0.00 N	31.00 0.42 0.00 N	33.90 0.53 0.00 N	33.85 0.60 0.00 N	20.92 0.38 0.00 N	30.08 0.67 0.00 N	33.64 1.06 0.00 N	32.61 1.13 0.00 N	32.38 1.10 0.00 N	35.99 1.23 0.00 N	37.64 1.49 0.00 N	34.50 1.31 0.00 N	37.21 1.31 0.00 N	36.04 1.26 0.00 N	35.99 1.27 0.00 N	108.60 3.95 0.00 N	43.39 1.44 0.00 N	35.42 1.18 0.00 N	31.80 0.87 0.00 N	31.24 0.93 0.00 N	28.97 0.78 0.00 N	25.48 0.65 0.00 N	23.21 0.36 0.00 N
FORT_DRUM_COGEN 23780	20.45 0.17 0.00 N	27.14 0.09 0.00 N	30.66 0.08 0.00 N	33.48 0.10 0.00 N	33.43 0.18 0.00 N	20.85 0.32 0.00 N	30.18 0.77 0.00 N	33.61 1.03 0.00 N	32.46 0.97 0.00 N	32.10 0.82 0.00 N	35.67 0.92 0.00 N	37.06 0.91 0.00 N	34.01 0.82 0.00 N	36.82 0.91 0.00 N	35.56 0.78 0.00 N	35.42 0.70 0.00 N	108.07 3.42 0.00 N	43.70 1.75 0.00 N	35.60 1.36 0.00 N	32.10 1.18 0.00 N	31.34 1.03 0.00 N	29.00 0.80 0.00 N	25.36 0.54 0.00 N	23.21 0.36 0.00 N
FPL_FAR_ROCK_GT1 24212	21.32 1.03 0.00 N	28.34 1.29 0.00 N	31.73 1.16 0.00 N	34.63 1.26 0.00 N	34.62 1.38 0.00 N	21.69 1.15 0.00 N	31.92 2.50 0.00 N	36.08 3.50 0.00 N	35.06 3.58 0.00 N	35.48 3.76 -0.44 N	40.36 4.10 -1.51 N	40.62 4.45 -0.01 N	40.40 4.05 -3.17 N	40.61 4.23 -0.48 N	40.20 4.08 -1.33 N	38.76 4.04 0.00 N	115.53 10.88 0.00 N	46.43 4.47 0.00 N	38.25 4.01 0.00 N	50.81 3.49 -16.40 N	42.18 3.46 -8.40 N	41.28 3.07 -10.02 N	27.85 2.28 -0.74 N	24.33 1.48 0.00 N
FPL_FAR_ROCK_GT2 23815	21.32 1.03 0.00 N	28.34 1.29 0.00 N	31.73 1.16 0.00 N	34.63 1.26 0.00 N	34.62 1.38 0.00 N	21.69 1.15 0.00 N	31.92 2.50 0.00 N	36.08 3.50 0.00 N	35.06 3.58 0.00 N	35.48 3.76 -0.44 N	40.36 4.10 -1.51 N	40.62 4.45 -0.01 N	40.40 4.05 -3.17 N	40.61 4.23 -0.48 N	40.20 4.08 -1.33 N	38.76 4.04 0.00 N	115.53 10.88 0.00 N	46.43 4.47 0.00 N	38.25 4.01 0.00 N	50.81 3.49 -16.40 N	42.18 3.46 -8.40 N	41.28 3.07 -10.02 N	27.85 2.28 -0.74 N	24.33 1.48 0.00 N
FRANKLIN_FALL_HYD 24054	20.73 0.45 0.00 N	27.67 0.61 0.00 N	31.34 0.76 0.00 N	34.17 0.79 0.00 N	34.02 0.77 0.00 N	21.00 0.46 0.00 N	30.00 0.59 0.00 N	32.88 0.30 0.00 N	31.72 0.24 0.00 N	31.43 0.15 0.00 N	34.98 0.23 0.00 N	36.28 0.12 0.00 N	33.24 0.06 0.00 N	36.02 0.12 0.00 N	34.78 -0.01 0.00 N	34.53 -0.18 0.00 N	103.54 -1.11 0.00 N	41.59 -0.37 0.00 N	33.87 -0.37 0.00 N	30.63 -0.29 0.00 N	30.26 -0.05 0.00 N	28.36 0.17 0.00 N	25.17 0.35 0.00 N	23.35 0.50 0.00 N
FREEPORT_EQUS_GT1 23764	21.28 0.99 0.00 N	28.27 1.22 0.00 N	31.68 1.10 0.00 N	34.56 1.19 0.00 N	34.56 1.32 0.00 N	21.65 1.11 0.00 N	31.81 2.40 0.00 N	36.00 3.42 0.00 N	34.95 3.47 0.00 N	35.31 3.60 -0.43 N	40.14 3.90 -1.48 N	40.40 4.25 0.00 N	40.23 3.89 -3.17 N	40.41 4.03 -0.48 N	39.90 3.91 -1.21 N	38.56 3.84 0.00 N	115.24 10.59 0.00 N	46.24 4.28 0.00 N	38.00 3.76 0.00 N	50.62 3.62 -16.40 N	42.38 3.66 -8.40 N	41.38 3.17 -10.01 N	27.98 2.41 -0.74 N	24.46 1.61 0.00 N
FREEPORT____CT2 23818	21.28 0.99 0.00 N	28.27 1.22 0.00 N	31.68 1.10 0.00 N	34.56 1.19 0.00 N	34.56 1.32 0.00 N	21.65 1.11 0.00 N	31.81 2.40 0.00 N	36.00 3.42 0.00 N	34.95 3.47 0.00 N	35.31 3.60 -0.43 N	40.14 3.90 -1.48 N	40.40 4.25 0.00 N	40.23 3.89 -3.17 N	40.41 4.03 -0.48 N	39.90 3.91 -1.21 N	38.56 3.84 0.00 N	115.24 10.59 0.00 N	46.24 4.28 0.00 N	38.00 3.76 0.00 N	50.62 3.30 -16.40 N	42.38 3.66 -8.40 N	41.38 3.17 -10.01 N	27.98 2.41 -0.74 N	24.46 1.61 0.00 N
FULTON COGEN____ 23766	19.96 -0.33 0.00 N	26.60 -0.45 0.00 N	30.03 -0.55 0.00 N	32.75 -0.63 0.00 N	32.67 -0.57 0.00 N	20.23 -0.31 0.00 N	28.99 -0.42 0.00 N	32.16 -0.42 0.00 N	31.07 -0.42 0.00 N	30.87 -0.41 0.00 N	34.28 -0.48 0.00 N	35.64 -0.51 0.00 N	32.71 -0.48 0.00 N	35.36 -0.55 0.00 N	34.27 -0.52 0.00 N	34.13 -0.59 0.00 N	103.30 -1.35 0.00 N	41.66 -0.30 0.00 N	34.01 -0.23 0.00 N	30.70 -0.22 0.00 N	30.03 -0.28 0.00 N	27.80 -0.39 0.00 N	24.49 -0.33 0.00 N	22.53 -0.32 0.00 N
FULTON____LFGE 323630	22.16 1.87 0.00 N	29.26 2.21 0.00 N	32.98 2.40 0.00 N	36.22 2.85 0.00 N	36.19 2.94 0.00 N	22.66 2.12 0.00 N	32.97 3.56 0.00 N	36.83 4.25 0.00 N	35.29 3.80 0.00 N	35.03 3.76 0.00 N	38.95 4.20 0.00 N	40.60 4.44 0.00 N	37.19 4.01 0.00 N	40.23 4.32 0.00 N	38.76 3.97 0.00 N	37.92 3.20 0.00 N	116.20 11.55 0.00 N	47.78 5.82 0.00 N	39.16 4.92 0.00 N	35.32 4.39 0.00 N	34.40 4.09 0.00 N	31.27 3.07 0.00 N	26.99 2.17 0.00 N	25.08 2.23 0.00 N
G.F.CEMENT____DRP 24184	20.08 -0.21 0.00 N	27.04 -0.01 0.00 N	30.55 -0.03 0.00 N	33.12 -0.25 0.00 N	33.06 -0.19 0.00 N	20.42 -0.12 0.00 N	29.72 0.30 0.00 N	33.31 0.73 0.00 N	32.21 0.72 0.00 N	31.84 0.56 0.00 N	35.42 0.66 0.00 N	37.05 0.89 0.00 N	33.87 0.69 0.00 N	36.60 0.69 0.00 N	35.44 0.65 0.00 N	35.55 0.83 0.00 N	108.65 4.00 0.00 N	43.34 1.38 0.00 N	35.37 1.13 0.00 N	31.56 0.63 0.00 N	31.08 0.76 0.00 N	28.74 0.55 0.00 N	25.01 0.18 0.00 N	22.61 -0.23 0.00 N
GARDENVILLE____LBMP 24039	20.19 -0.10 0.00 N	27.07 0.02 0.00 N	30.47 -0.11 0.00 N	33.12 -0.26 0.00 N	32.93 -0.31 0.00 N	20.64 0.11 0.00 N	29.20 -0.21 0.00 N	32.35 -0.23 0.00 N	31.15 -0.33 0.00 N	30.93 -0.35 0.00 N	34.39 -0.37 0.00 N	35.62 -0.54 0.00 N	32.57 -0.61 0.00 N	35.26 -0.64 0.00 N	34.16 -0.63 0.00 N	33.96 -0.76 0.00 N	102.65 -2.00 0.00 N	41.67 -0.29 0.00 N	34.12 -0.12 0.00 N	31.06 0.14 0.00 N	30.20 -0.12 0.00 N	27.93 -0.27 0.00 N	24.30 -0.52 0.00 N	22.54 -0.30 0.00 N
GENERAL____MILLS 23808	20.22 -0.07 0.00 N	27.11 0.06 0.00 N	30.50 -0.08 0.00 N	33.15 -0.22 0.00 N	32.97 -0.27 0.00 N	20.68 0.15 0.00 N	29.23 -0.17 0.00 N	32.39 -0.18 0.00 N	31.20 -0.29 0.00 N	30.99 -0.29 0.00 N	34.46 -0.30 0.00 N	35.69 -0.46 0.00 N	32.63 -0.55 0.00 N	35.33 -0.58 0.00 N	34.23 -0.55 0.00 N	34.03 -0.69 0.00 N	102.90 -1.75 0.00 N	41.76 -0.19 0.00 N	34.20 -0.04 0.00 N	31.14 0.21 0.00 N	30.27 -0.04 0.00 N	28.01 -0.19 0.00 N	24.35 -0.47 0.00 N	22.58 -0.26 0.00 N
GE_PLASTICS____DRP 24183	20.52 0.23 0.00 N	27.33 0.28 0.00 N	30.79 0.21 0.00 N	33.69 0.31 0.00 N	33.62 0.38 0.00 N	20.75 0.22 0.00 N	29.84 0.43 0.00 N	33.33 0.75 0.00 N	32.27 0.79 0.00 N	32.02 0.75 0.00 N	35.60 0.84 0.00 N	37.27 1.12 0.00 N	34.18 0.99 0.00 N	36.85 0.95 0.00 N	35.71 0.93 0.00 N	35.81 1.09 0.00 N	108.33 3.68 0.00 N	43.24 1.28 0.00 N	35.29 1.05 0.00 N	31.74 0.82 0.00 N	31.17 0.85 0.00 N	28.91 0.72 0.00 N	25.29 0.47 0.00 N	23.05 0.20 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
GILBOA___1 23756	20.66 0.38 0.00 N	27.52 0.47 0.00 N	30.98 0.40 0.00 N	33.86 0.48 0.00 N	33.78 0.54 0.00 N	20.89 0.36 0.00 N	30.15 0.74 0.00 N	33.67 1.10 0.00 N	32.59 1.10 0.00 N	32.37 1.10 0.00 N	35.97 1.21 0.00 N	37.52 1.37 0.00 N	34.41 1.22 0.00 N	37.14 1.23 0.00 N	35.98 1.19 0.00 N	36.02 1.30 0.00 N	108.86 4.21 0.00 N	43.53 1.57 0.00 N	35.58 1.34 0.00 N	32.02 1.10 0.00 N	31.41 1.10 0.00 N	29.15 0.95 0.00 N	25.52 0.69 0.00 N	23.29 0.44 0.00 N		
GILBOA___2 23757	20.66 0.38 0.00 N	27.52 0.47 0.00 N	30.98 0.40 0.00 N	33.86 0.48 0.00 N	33.78 0.54 0.00 N	20.89 0.36 0.00 N	30.15 0.74 0.00 N	33.67 1.10 0.00 N	32.59 1.10 0.00 N	32.37 1.10 0.00 N	35.97 1.21 0.00 N	37.52 1.37 0.00 N	34.41 1.22 0.00 N	37.14 1.23 0.00 N	35.98 1.19 0.00 N	36.02 1.30 0.00 N	108.86 4.21 0.00 N	43.53 1.57 0.00 N	35.58 1.34 0.00 N	32.02 1.10 0.00 N	31.41 1.10 0.00 N	29.15 0.95 0.00 N	25.52 0.69 0.00 N	23.29 0.44 0.00 N		
GILBOA___3 23758	20.66 0.38 0.00 N	27.52 0.47 0.00 N	30.98 0.40 0.00 N	33.86 0.48 0.00 N	33.78 0.54 0.00 N	20.89 0.36 0.00 N	30.15 0.74 0.00 N	33.67 1.10 0.00 N	32.59 1.10 0.00 N	32.37 1.10 0.00 N	35.97 1.21 0.00 N	37.52 1.37 0.00 N	34.41 1.22 0.00 N	37.14 1.23 0.00 N	35.98 1.19 0.00 N	36.02 1.30 0.00 N	108.86 4.21 0.00 N	43.53 1.57 0.00 N	35.58 1.34 0.00 N	32.02 1.10 0.00 N	31.41 1.10 0.00 N	29.15 0.95 0.00 N	25.52 0.69 0.00 N	23.29 0.44 0.00 N		
GILBOA___4 23759	20.66 0.38 0.00 N	27.52 0.47 0.00 N	30.98 0.40 0.00 N	33.86 0.48 0.00 N	33.78 0.54 0.00 N	20.89 0.36 0.00 N	30.15 0.74 0.00 N	33.67 1.10 0.00 N	32.59 1.10 0.00 N	32.37 1.10 0.00 N	35.97 1.21 0.00 N	37.52 1.37 0.00 N	34.41 1.22 0.00 N	37.14 1.23 0.00 N	35.98 1.19 0.00 N	36.02 1.30 0.00 N	108.86 4.21 0.00 N	43.53 1.57 0.00 N	35.58 1.34 0.00 N	32.02 1.10 0.00 N	31.41 1.10 0.00 N	29.15 0.95 0.00 N	25.52 0.69 0.00 N	23.29 0.44 0.00 N		
GILBOA____ 23599	20.66 0.38 0.00 N	27.52 0.47 0.00 N	30.98 0.40 0.00 N	33.86 0.48 0.00 N	33.78 0.54 0.00 N	20.89 0.36 0.00 N	30.15 0.74 0.00 N	33.67 1.10 0.00 N	32.59 1.10 0.00 N	32.37 1.10 0.00 N	35.97 1.21 0.00 N	37.52 1.37 0.00 N	34.41 1.22 0.00 N	37.14 1.23 0.00 N	35.98 1.19 0.00 N	36.02 1.30 0.00 N	108.86 4.21 0.00 N	43.53 1.57 0.00 N	35.58 1.34 0.00 N	32.02 1.10 0.00 N	31.41 1.10 0.00 N	29.15 0.95 0.00 N	25.52 0.69 0.00 N	23.29 0.44 0.00 N		
GINNA____ 23603	19.45 -0.83 0.00 N	26.00 -1.05 0.00 N	29.34 -1.23 0.00 N	31.94 -1.44 0.00 N	31.86 -1.39 0.00 N	19.95 -0.58 0.00 N	28.45 -0.96 0.00 N	31.60 -0.98 0.00 N	30.48 -1.00 0.00 N	30.27 -1.01 0.00 N	33.67 -1.09 0.00 N	34.97 -1.19 0.00 N	32.02 -1.17 0.00 N	34.65 -1.25 0.00 N	33.54 -1.25 0.00 N	33.46 -1.26 0.00 N	101.68 -2.98 0.00 N	41.07 -0.88 0.00 N	33.56 -0.68 0.00 N	30.35 -0.58 0.00 N	29.57 -0.75 0.00 N	27.35 -0.84 0.00 N	23.85 -0.98 0.00 N	21.90 -0.94 0.00 N		
GLEN PARK____ 23778	20.55 0.26 0.00 N	27.23 0.18 0.00 N	30.75 0.17 0.00 N	33.57 0.20 0.00 N	33.53 0.28 0.00 N	20.95 0.41 0.00 N	30.39 0.98 0.00 N	33.93 1.36 0.00 N	32.78 1.30 0.00 N	32.42 1.14 0.00 N	36.02 1.27 0.00 N	37.44 1.28 0.00 N	34.34 1.16 0.00 N	37.18 1.28 0.00 N	35.91 1.12 0.00 N	35.73 1.01 0.00 N	109.25 4.60 0.00 N	44.28 2.32 0.00 N	36.09 1.84 0.00 N	32.54 1.61 0.00 N	31.74 1.42 0.00 N	29.28 1.08 0.00 N	25.55 0.73 0.00 N	23.36 0.51 0.00 N		
GLENWOOD_IC_1_G5 23712	21.30 1.01 0.00 N	28.26 1.21 0.00 N	31.67 1.09 0.00 N	34.59 1.22 0.00 N	34.59 1.34 0.00 N	21.59 1.05 0.00 N	31.58 2.17 0.00 N	35.71 3.13 0.00 N	34.68 3.19 0.00 N	35.02 3.31 -0.43 N	39.88 3.64 -1.48 N	40.16 4.00 0.00 N	39.99 3.64 -3.17 N	40.16 3.77 -0.48 N	39.65 3.66 -1.20 N	38.51 3.79 0.00 N	115.91 11.26 0.00 N	46.47 4.51 0.00 N	38.03 3.79 0.00 N	50.60 3.28 -16.40 N	41.99 3.27 -8.40 N	41.14 2.94 -10.01 N	27.80 2.23 -0.74 N	24.36 1.51 0.00 N		
GLENWOOD_IC_2_G1 23688	21.26 0.97 0.00 N	28.21 1.16 0.00 N	31.63 1.05 0.00 N	34.55 1.18 0.00 N	34.55 1.30 0.00 N	21.54 1.01 0.00 N	31.49 2.08 0.00 N	35.55 2.97 0.00 N	34.52 3.03 0.00 N	34.83 3.12 -0.43 N	39.68 3.44 -1.48 N	39.94 3.78 0.00 N	39.77 3.43 -3.17 N	39.93 3.55 -0.48 N	39.43 3.45 -1.20 N	38.30 3.58 0.00 N	115.38 10.73 0.00 N	46.26 4.30 0.00 N	37.82 3.58 0.00 N	50.41 3.09 -16.40 N	41.77 3.05 -8.40 N	40.97 2.76 -10.01 N	27.65 2.09 -0.74 N	24.28 1.44 0.00 N		
GLENWOOD_IC_3_G1 23689	21.26 0.97 0.00 N	28.21 1.16 0.00 N	31.63 1.05 0.00 N	34.55 1.18 0.00 N	34.55 1.30 0.00 N	21.54 1.01 0.00 N	31.49 2.08 0.00 N	35.55 2.97 0.00 N	34.52 3.03 0.00 N	34.83 3.12 -0.43 N	39.68 3.44 -1.48 N	39.94 3.78 0.00 N	39.77 3.43 -3.17 N	39.93 3.55 -0.48 N	39.43 3.45 -1.20 N	38.30 3.58 0.00 N	115.38 10.73 0.00 N	46.26 4.30 0.00 N	37.82 3.58 0.00 N	50.41 3.09 -16.40 N	41.77 3.05 -8.40 N	40.97 2.76 -10.01 N	27.65 2.09 -0.74 N	24.28 1.44 0.00 N		
GLENWOOD____4 23550	21.30 1.01 0.00 N	28.26 1.21 0.00 N	31.67 1.09 0.00 N	34.59 1.22 0.00 N	34.58 1.34 0.00 N	21.59 1.05 0.00 N	31.58 2.17 0.00 N	35.71 3.13 0.00 N	34.68 3.19 0.00 N	35.02 3.31 -0.43 N	39.88 3.65 -1.48 N	40.16 4.00 0.00 N	39.99 3.64 -3.17 N	40.16 3.78 -0.48 N	39.65 3.66 -1.20 N	38.51 3.79 0.00 N	115.91 11.26 0.00 N	46.47 4.51 0.00 N	38.03 3.79 0.00 N	50.60 3.28 -16.40 N	41.99 3.27 -8.40 N	41.14 2.94 -10.01 N	27.80 2.24 -0.74 N	24.36 1.51 0.00 N		
GLENWOOD____5 23614	21.30 1.01 0.00 N	28.26 1.21 0.00 N	31.67 1.09 0.00 N	34.59 1.22 0.00 N	34.58 1.34 0.00 N	21.59 1.05 0.00 N	31.58 2.17 0.00 N	35.71 3.13 0.00 N	34.68 3.19 0.00 N	35.02 3.31 -0.43 N	39.88 3.65 -1.48 N	40.16 4.00 0.00 N	39.99 3.64 -3.17 N	40.16 3.78 -0.48 N	39.65 3.66 -1.20 N	38.51 3.79 0.00 N	115.91 11.26 0.00 N	46.47 4.51 0.00 N	38.03 3.79 0.00 N	50.60 3.28 -16.40 N	41.99 3.27 -8.40 N	41.14 2.94 -10.01 N	27.80 2.24 -0.74 N	24.36 1.51 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	21.72 1.44 0.00 N	28.98 1.93 0.00 N	32.53 1.95 0.00 N	35.33 1.96 0.00 N	35.45 2.21 0.00 N	22.30 1.76 0.00 N	33.12 3.71 0.00 N	37.58 5.01 0.00 N	36.56 5.07 0.00 N	37.00 5.29 -0.43 N	42.10 5.86 -1.48 N	42.47 6.31 0.00 N	42.18 5.83 -3.17 N	42.53 6.14 -0.48 N	41.94 5.96 -1.19 N	40.60 5.89 0.00 N	122.61 17.96 0.00 N	49.56 7.60 0.00 N	40.67 6.43 0.00 N	52.87 5.55 -16.40 N	44.14 5.42 -8.40 N	42.86 4.66 -10.01 N	29.08 3.52 -0.74 N	25.19 2.34 0.00 N		
GOETHSLN____LBMP	21.22	28.14	31.50	34.44	34.48	21.44	31.24	35.07	34.24	34.07	37.80	39.57	36.29	39.08	37.87	38.06	-124.98	29.14	37.49	33.87	33.05	30.67	26.71	24.17		

323567	0.93 0.00 N	1.08 0.00 N	0.92 0.00 N	1.07 0.00 N	1.24 0.00 N	0.90 0.00 N	1.83 0.00 N	2.72 0.23 N	2.75 0.00 N	2.80 0.00 N	3.05 0.00 N	3.42 0.00 N	3.10 -0.01 N	3.16 -0.01 N	3.07 -0.01 N	3.33 -0.01 N	10.24 239.87 N	4.01 16.83 N	3.24 -0.02 N	2.82 -0.12 N	2.72 -0.01 N	2.46 -0.01 N	1.88 -0.01 N	1.33 0.00 N
GOODYEAR_LAKE_HYD 323669	20.95 0.66 0.00 N	27.84 0.79 0.00 N	31.34 0.76 0.00 N	34.28 0.90 0.00 N	34.21 0.97 0.00 N	21.26 0.72 0.00 N	30.76 1.35 0.00 N	34.32 1.74 0.00 N	33.11 1.62 0.00 N	32.90 1.78 0.00 N	36.54 1.89 0.00 N	38.05 1.71 0.00 N	34.90 1.82 0.00 N	37.72 1.74 0.00 N	36.53 1.74 0.00 N	36.46 5.76 0.00 N	110.41 2.43 0.00 N	44.39 2.03 0.00 N	36.27 1.85 0.00 N	32.77 1.72 0.00 N	32.03 1.41 0.00 N	29.60 1.07 0.00 N	25.90 0.87 0.00 N	23.72 0.87 0.00 N
GOUDEY____7 23579	20.48 0.20 0.00 N	27.31 0.26 0.00 N	30.67 0.09 0.00 N	33.53 0.15 0.00 N	33.37 0.13 0.00 N	20.72 0.19 0.00 N	29.91 0.50 0.00 N	33.36 0.78 0.00 N	32.17 0.69 0.00 N	32.01 0.73 0.00 N	35.51 0.76 0.00 N	36.88 0.73 0.00 N	33.85 0.66 0.00 N	36.56 0.64 0.00 N	35.47 0.68 0.00 N	35.38 0.66 0.00 N	106.82 2.17 0.00 N	42.98 1.02 0.00 N	35.10 0.86 0.00 N	31.79 0.87 0.00 N	31.01 0.69 0.00 N	28.68 0.49 0.00 N	25.16 0.33 0.00 N	23.12 0.27 0.00 N
GOUDEY____8 23580	20.48 0.20 0.00 N	27.31 0.26 0.00 N	30.67 0.09 0.00 N	33.53 0.15 0.00 N	33.37 0.13 0.00 N	20.72 0.19 0.00 N	29.91 0.50 0.00 N	33.36 0.78 0.00 N	32.17 0.69 0.00 N	32.01 0.73 0.00 N	35.51 0.76 0.00 N	36.88 0.73 0.00 N	33.85 0.66 0.00 N	36.56 0.64 0.00 N	35.47 0.68 0.00 N	35.38 0.66 0.00 N	106.82 2.17 0.00 N	42.98 1.02 0.00 N	35.10 0.86 0.00 N	31.79 0.87 0.00 N	31.01 0.69 0.00 N	28.68 0.49 0.00 N	25.16 0.33 0.00 N	23.12 0.27 0.00 N
GOWANUS_GT1_1 24077	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT1_2 24078	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT1_3 24079	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT1_4 24080	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT1_5 24084	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT1_6 24111	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT1_7 24112	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT1_8 24113	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT2_1 24114	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT2_2 24115	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N

GOWANUS_GT2_3 24116	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT2_4 24117	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT2_5 24118	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT2_6 24119	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT2_7 24120	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT2_8 24121	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT3_1 24122	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT3_2 24123	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT3_3 24124	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT3_4 24125	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT3_5 24126	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT3_6 24127	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT3_7 24128	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
GOWANUS_GT3_8 24129	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 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
GOWANUS_GT4_1 24130	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 0.00 N	34.69 3.19 0.00 N	34.51 3.22 0.00 N	38.29 3.52 0.00 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N	
GOWANUS_GT4_2 24131	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 0.00 N	34.69 3.19 0.00 N	34.51 3.22 0.00 N	38.29 3.52 0.00 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N	
GOWANUS_GT4_3 24132	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 0.00 N	34.69 3.19 0.00 N	34.51 3.22 0.00 N	38.29 3.52 0.00 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N	
GOWANUS_GT4_4 24133	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 0.00 N	34.69 3.19 0.00 N	34.51 3.22 0.00 N	38.29 3.52 0.00 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N	
GOWANUS_GT4_5 24134	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 0.00 N	34.69 3.19 0.00 N	34.51 3.22 0.00 N	38.29 3.52 0.00 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N	
GOWANUS_GT4_6 24135	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 0.00 N	34.69 3.19 0.00 N	34.51 3.22 0.00 N	38.29 3.52 0.00 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N	
GOWANUS_GT4_7 24136	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 0.00 N	34.69 3.19 0.00 N	34.51 3.22 0.00 N	38.29 3.52 0.00 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N	
GOWANUS_GT4_8 24137	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 0.00 N	34.69 3.19 0.00 N	34.51 3.22 0.00 N	38.29 3.52 0.00 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N	
GREENIDGE___3 23582	20.65 0.36 0.00 N	27.57 0.52 0.00 N	30.98 0.40 0.00 N	33.78 0.40 0.00 N	33.66 0.42 0.00 N	21.01 0.48 0.00 N	30.30 0.89 0.00 N	33.82 1.24 0.00 N	32.61 1.13 0.00 N	32.41 1.14 0.00 N	35.98 1.22 0.00 N	37.32 1.17 0.00 N	34.22 1.03 0.00 N	36.99 1.08 0.00 N	35.85 1.07 0.00 N	35.65 0.93 0.00 N	108.05 3.40 0.00 N	43.75 1.79 0.00 N	35.74 1.50 0.00 N	32.41 1.48 0.00 N	31.53 1.21 0.00 N	29.00 0.81 0.00 N	25.33 0.50 0.00 N	23.33 0.48 0.00 N	
GREENIDGE___4 23583	20.65 0.36 0.00 N	27.57 0.52 0.00 N	30.98 0.40 0.00 N	33.78 0.40 0.00 N	33.66 0.42 0.00 N	21.01 0.48 0.00 N	30.30 0.89 0.00 N	33.82 1.24 0.00 N	32.61 1.13 0.00 N	32.41 1.14 0.00 N	35.98 1.22 0.00 N	37.32 1.17 0.00 N	34.22 1.03 0.00 N	36.99 1.08 0.00 N	35.85 1.07 0.00 N	35.65 0.93 0.00 N	108.05 3.40 0.00 N	43.75 1.79 0.00 N	35.74 1.50 0.00 N	32.41 1.48 0.00 N	31.53 1.21 0.00 N	29.00 0.81 0.00 N	25.33 0.50 0.00 N	23.33 0.48 0.00 N	
GROVEVILLE___HYD 323602	21.33 1.04 0.00 N	28.34 1.28 0.00 N	31.80 1.22 0.00 N	34.75 1.37 0.00 N	34.75 1.51 0.00 N	21.58 1.04 0.00 N	31.37 1.96 0.00 N	35.29 2.72 0.00 N	34.21 2.73 0.00 N	34.05 2.77 0.00 N	37.80 3.04 0.00 N	39.48 3.32 0.00 N	36.18 2.99 0.00 N	38.94 3.04 0.00 N	37.75 2.96 0.00 N	37.88 3.16 0.00 N	114.17 9.52 0.00 N	45.66 3.70 0.00 N	37.21 2.97 0.00 N	33.52 2.60 0.00 N	32.92 2.60 0.00 N	30.58 2.38 0.00 N	26.64 1.82 0.00 N	24.22 1.38 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	20.34 0.05 0.00 N	27.08 0.03 0.00 N	30.66 0.08 0.00 N	33.46 0.08 0.00 N	33.34 0.10 0.00 N	20.68 0.15 0.00 N	29.63 0.22 0.00 N	32.61 0.04 0.00 N	31.46 -0.03 0.00 N	31.07 -0.20 0.00 N	34.53 -0.23 0.00 N	35.87 -0.29 0.00 N	32.89 -0.29 0.00 N	35.63 -0.27 0.00 N	34.43 -0.36 0.00 N	34.28 -0.43 0.00 N	103.31 -1.34 0.00 N	41.63 -0.33 0.00 N	33.82 -0.42 0.00 N	30.53 -0.39 0.00 N	30.00 -0.31 0.00 N	28.09 -0.11 0.00 N	24.84 0.02 0.00 N	22.96 0.12 0.00 N	
HARDSCRABBLE_WT_PWR 323673	20.61 0.32 0.00 N	27.42 0.37 0.00 N	30.84 0.26 0.00 N	33.79 0.41 0.00 N	33.84 0.59 0.00 N	21.02 0.48 0.00 N	30.37 0.96 0.00 N	34.09 1.51 0.00 N	32.92 1.43 0.00 N	32.69 1.41 0.00 N	36.35 1.59 0.00 N	37.88 1.73 0.00 N	34.79 1.61 0.00 N	37.46 1.55 0.00 N	36.33 1.55 0.00 N	36.18 1.46 0.00 N	109.87 5.21 0.00 N	44.25 2.29 0.00 N	36.13 1.89 0.00 N	32.44 1.51 0.00 N	31.85 1.54 0.00 N	29.28 1.09 0.00 N	25.54 0.72 0.00 N	23.39 0.54 0.00 N	
HARZA MOOSE___RIVER	20.42	27.16	30.67	33.49	33.42	20.77	29.91	33.24	32.11	31.87	35.43	36.87	33.81	36.59	35.35	35.24	106.84	43.05	35.09	31.66	30.97	28.69	25.17	23.10	



24016		0.13 0.00 N	0.11 0.00 N	0.09 0.00 N	0.11 0.00 N	0.17 0.00 N	0.24 0.00 N	0.50 0.00 N	0.67 0.00 N	0.63 0.00 N	0.59 0.00 N	0.68 0.00 N	0.72 0.00 N	0.63 0.00 N	0.67 0.00 N	0.56 0.00 N	0.53 0.00 N	2.19 0.00 N	1.10 0.00 N	0.85 0.00 N	0.74 0.00 N	0.65 0.00 N	0.49 0.00 N	0.35 0.00 N	0.25 0.00 N
HEMPSTEAD____ 23647		21.20 0.91 0.00 N	28.16 1.11 0.00 N	31.54 0.96 0.00 N	34.43 1.06 0.00 N	34.43 1.18 0.00 N	21.53 0.99 0.00 N	31.56 2.15 0.00 N	35.72 3.15 0.00 N	34.70 3.21 0.00 N	35.06 3.35 -0.43 N	39.89 3.65 -1.48 N	40.15 3.99 0.00 N	40.01 3.66 -3.17 N	40.18 3.79 -0.48 N	39.65 3.66 -1.21 N	38.42 3.70 0.00 N	115.28 10.63 0.00 N	46.25 4.30 0.00 N	37.94 3.70 0.00 N	50.50 3.18 -16.40 N	42.03 3.31 -8.40 N	41.17 2.96 -10.01 N	27.81 2.25 -0.74 N	24.30 1.45 0.00 N
HICKLING____1 23621		20.77 0.49 0.00 N	27.75 0.70 0.00 N	31.06 0.48 0.00 N	33.94 0.57 0.00 N	33.74 0.50 0.00 N	21.06 0.53 0.00 N	30.45 1.04 0.00 N	33.98 1.41 0.00 N	32.70 1.21 0.00 N	32.56 1.28 0.00 N	36.10 1.34 0.00 N	37.40 1.24 0.00 N	34.31 1.12 0.00 N	37.06 1.16 0.00 N	36.02 1.23 0.00 N	35.93 1.21 0.00 N	108.35 3.71 0.00 N	43.69 1.73 0.00 N	35.68 1.44 0.00 N	32.45 1.53 0.00 N	31.52 1.21 0.00 N	29.10 0.91 0.00 N	25.47 0.65 0.00 N	23.44 0.59 0.00 N
HICKLING____2 23622		20.77 0.49 0.00 N	27.75 0.70 0.00 N	31.06 0.48 0.00 N	33.94 0.57 0.00 N	33.74 0.50 0.00 N	21.06 0.53 0.00 N	30.45 1.04 0.00 N	33.98 1.41 0.00 N	32.70 1.21 0.00 N	32.56 1.28 0.00 N	36.10 1.34 0.00 N	37.40 1.24 0.00 N	34.31 1.12 0.00 N	37.06 1.16 0.00 N	36.02 1.23 0.00 N	35.93 1.21 0.00 N	108.35 3.71 0.00 N	43.69 1.73 0.00 N	35.68 1.44 0.00 N	32.45 1.53 0.00 N	31.52 1.21 0.00 N	29.10 0.91 0.00 N	25.47 0.65 0.00 N	23.44 0.59 0.00 N
HIGH FALLS____HY 23754		21.06 0.77 0.00 N	27.34 0.29 0.00 N	30.48 -0.10 0.00 N	33.24 -0.14 0.00 N	33.18 -0.07 0.00 N	20.61 0.08 0.00 N	29.95 0.53 0.00 N	33.92 1.34 0.00 N	33.02 1.53 0.00 N	32.89 1.62 0.00 N	36.52 1.76 0.00 N	38.11 1.95 0.00 N	34.90 1.72 0.00 N	37.59 1.68 0.00 N	36.44 1.65 0.00 N	36.45 1.73 0.00 N	109.85 5.20 0.00 N	44.11 2.15 0.00 N	36.14 1.90 0.00 N	32.63 1.70 0.00 N	31.97 1.66 0.00 N	29.59 1.39 0.00 N	25.80 0.98 0.00 N	23.49 0.64 0.00 N
HILLBURN____GT 23639		21.27 0.99 0.00 N	28.22 1.16 0.00 N	31.65 1.07 0.00 N	34.60 1.22 0.00 N	34.59 1.35 0.00 N	21.52 0.98 0.00 N	31.36 1.95 0.00 N	35.39 2.81 0.00 N	34.31 2.83 0.00 N	34.14 2.86 0.00 N	37.90 3.14 0.00 N	39.61 3.46 0.00 N	36.31 3.12 0.00 N	39.13 3.23 0.00 N	37.91 3.13 0.00 N	37.93 3.22 0.00 N	114.82 10.16 0.00 N	46.10 4.14 0.00 N	37.59 3.35 0.00 N	33.86 2.93 0.00 N	33.15 2.83 0.00 N	30.63 2.43 0.00 N	26.66 1.84 0.00 N	24.22 1.37 0.00 N
HISHELDN_WT_PWR 323625		20.23 -0.06 0.00 N	27.09 0.04 0.00 N	30.43 -0.14 0.00 N	33.12 -0.25 0.00 N	32.96 -0.29 0.00 N	20.68 0.14 0.00 N	29.35 -0.06 0.00 N	32.57 -0.01 0.00 N	31.37 -0.11 0.00 N	31.17 -0.11 0.00 N	34.66 -0.10 0.00 N	35.92 -0.24 0.00 N	32.86 -0.32 0.00 N	35.56 -0.35 0.00 N	34.45 -0.33 0.00 N	34.29 -0.43 0.00 N	103.54 -1.11 0.00 N	41.97 0.01 0.00 N	34.36 0.12 0.00 N	31.27 0.34 0.00 N	30.40 0.08 0.00 N	28.11 -0.08 0.00 N	24.47 -0.35 0.00 N	22.68 -0.17 0.00 N
HOLTSVILLE_IC_1 23690		20.86 0.58 0.00 N	27.80 0.75 0.00 N	31.18 0.60 0.00 N	33.91 0.53 0.00 N	33.95 0.70 0.00 N	21.26 0.73 0.00 N	31.35 1.94 0.00 N	35.48 2.90 0.00 N	34.48 2.99 0.00 N	34.88 3.16 -0.43 N	39.65 3.41 -1.48 N	39.87 3.71 0.00 N	39.75 3.40 -3.17 N	39.90 3.51 -0.48 N	39.40 3.42 -1.19 N	38.10 3.38 0.00 N	113.85 9.20 0.00 N	45.94 3.98 0.00 N	37.73 3.49 0.00 N	50.29 2.97 -16.40 N	41.78 3.06 -8.40 N	40.91 2.71 -10.01 N	27.62 2.06 -0.74 N	24.06 1.21 0.00 N
HOLTSVILLE_IC_10 23699		21.06 0.77 0.00 N	28.06 1.01 0.00 N	31.45 0.88 0.00 N	34.22 0.84 0.00 N	34.26 1.01 0.00 N	21.49 0.95 0.00 N	31.71 2.30 0.00 N	35.90 3.33 0.00 N	34.89 3.40 0.00 N	35.29 3.58 -0.43 N	40.10 3.87 -1.48 N	40.33 4.17 0.00 N	40.17 3.82 -3.17 N	40.35 3.96 -0.48 N	39.84 3.86 -1.19 N	38.50 3.78 0.00 N	115.20 10.55 0.00 N	46.60 4.64 0.00 N	38.27 4.03 0.00 N	50.73 3.41 -16.40 N	42.20 3.48 -8.40 N	41.23 3.03 -10.01 N	27.86 2.30 -0.74 N	24.28 1.43 0.00 N
HOLTSVILLE_IC_2 23691		20.86 0.58 0.00 N	27.80 0.75 0.00 N	31.18 0.60 0.00 N	33.91 0.53 0.00 N	33.95 0.70 0.00 N	21.26 0.73 0.00 N	31.35 1.94 0.00 N	35.48 2.90 0.00 N	34.48 2.99 0.00 N	34.88 3.16 -0.43 N	39.65 3.41 -1.48 N	39.87 3.71 0.00 N	39.75 3.40 -3.17 N	39.90 3.51 -0.48 N	39.40 3.42 -1.19 N	38.10 3.38 0.00 N	113.85 9.20 0.00 N	45.94 3.98 0.00 N	37.73 3.49 0.00 N	50.29 2.97 -16.40 N	41.78 3.06 -8.40 N	40.91 2.71 -10.01 N	27.62 2.06 -0.74 N	24.06 1.21 0.00 N
HOLTSVILLE_IC_3 23692		20.86 0.58 0.00 N	27.80 0.75 0.00 N	31.18 0.60 0.00 N	33.91 0.53 0.00 N	33.95 0.70 0.00 N	21.26 0.73 0.00 N	31.35 1.94 0.00 N	35.48 2.90 0.00 N	34.48 2.99 0.00 N	34.88 3.16 -0.43 N	39.65 3.41 -1.48 N	39.87 3.71 0.00 N	39.75 3.40 -3.17 N	39.90 3.51 -0.48 N	39.40 3.42 -1.19 N	38.10 3.38 0.00 N	113.85 9.20 0.00 N	45.94 3.98 0.00 N	37.73 3.49 0.00 N	50.29 2.97 -16.40 N	41.78 3.06 -8.40 N	40.91 2.71 -10.01 N	27.62 2.06 -0.74 N	24.06 1.21 0.00 N
HOLTSVILLE_IC_4 23693		20.86 0.58 0.00 N	27.80 0.75 0.00 N	31.18 0.60 0.00 N	33.91 0.53 0.00 N	33.95 0.70 0.00 N	21.26 0.73 0.00 N	31.35 1.94 0.00 N	35.48 2.90 0.00 N	34.48 2.99 0.00 N	34.88 3.16 -0.43 N	39.65 3.41 -1.48 N	39.87 3.71 0.00 N	39.75 3.40 -3.17 N	39.90 3.51 -0.48 N	39.40 3.42 -1.19 N	38.10 3.38 0.00 N	113.85 9.20 0.00 N	45.94 3.98 0.00 N	37.73 3.49 0.00 N	50.29 2.97 -16.40 N	41.78 3.06 -8.40 N	40.91 2.71 -10.01 N	27.62 2.06 -0.74 N	24.06 1.21 0.00 N
HOLTSVILLE_IC_5 23694		20.86 0.58 0.00 N	27.80 0.75 0.00 N	31.18 0.60 0.00 N	33.91 0.53 0.00 N	33.95 0.70 0.00 N	21.26 0.73 0.00 N	31.35 1.94 0.00 N	35.48 2.90 0.00 N	34.48 2.99 0.00 N	34.88 3.16 -0.43 N	39.65 3.41 -1.48 N	39.87 3.71 0.00 N	39.75 3.40 -3.17 N	39.90 3.51 -0.48 N	39.40 3.42 -1.19 N	38.10 3.38 0.00 N	113.85 9.20 0.00 N	45.94 3.98 0.00 N	37.73 3.49 0.00 N	50.29 2.97 -16.40 N	41.78 3.06 -8.40 N	40.91 2.71 -10.01 N	27.62 2.06 -0.74 N	24.06 1.21 0.00 N
HOLTSVILLE_IC_6 23695		21.06 0.77 0.00 N	28.06 1.01 0.00 N	31.45 0.88 0.00 N	34.22 0.84 0.00 N	34.26 1.01 0.00 N	21.49 0.95 0.00 N	31.71 2.30 0.00 N	35.90 3.33 0.00 N	34.89 3.40 0.00 N	35.29 3.58 -0.43 N	40.10 3.87 -1.48 N	40.33 4.17 0.00 N	40.17 3.82 -3.17 N	40.35 3.96 -0.48 N	39.84 3.86 -1.19 N	38.50 3.78 0.00 N	115.20 10.55 0.00 N	46.60 4.64 0.00 N	38.27 4.03 0.00 N	50.73 3.41 -16.40 N	42.20 3.48 -8.40 N	41.23 3.03 -10.01 N	27.86 2.30 -0.74 N	24.28 1.43 0.00 N

HOLTSVILLE_IC_7 23696	21.06 0.77 0.00 N	28.06 1.01 0.00 N	31.45 0.88 0.00 N	34.22 0.84 0.00 N	34.26 1.01 0.00 N	21.49 0.95 0.00 N	31.71 2.30 0.00 N	35.90 3.33 0.00 N	34.89 3.40 0.00 N	35.29 3.58 -0.43 N	40.10 3.87 -1.48 N	40.33 4.17 0.00 N	40.17 3.82 -3.17 N	40.35 3.96 -0.48 N	39.84 3.86 -1.19 N	38.50 3.78 0.00 N	115.20 10.55 0.00 N	46.60 4.64 0.00 N	38.27 4.03 0.00 N	50.73 3.41 -16.40 N	42.20 3.48 -8.40 N	41.23 3.03 -10.01 N	27.86 2.30 -0.74 N	24.28 1.43 0.00 N
HOLTSVILLE_IC_8 23697	21.06 0.77 0.00 N	28.06 1.01 0.00 N	31.45 0.88 0.00 N	34.22 0.84 0.00 N	34.26 1.01 0.00 N	21.49 0.95 0.00 N	31.71 2.30 0.00 N	35.90 3.33 0.00 N	34.89 3.40 0.00 N	35.29 3.58 -0.43 N	40.10 3.87 -1.48 N	40.33 4.17 0.00 N	40.17 3.82 -3.17 N	40.35 3.96 -0.48 N	39.84 3.86 -1.19 N	38.50 3.78 0.00 N	115.20 10.55 0.00 N	46.60 4.64 0.00 N	38.27 4.03 0.00 N	50.73 3.41 -16.40 N	42.20 3.48 -8.40 N	41.23 3.03 -10.01 N	27.86 2.30 -0.74 N	24.28 1.43 0.00 N
HOLTSVILLE_IC_9 23698	21.06 0.77 0.00 N	28.06 1.01 0.00 N	31.45 0.88 0.00 N	34.22 0.84 0.00 N	34.26 1.01 0.00 N	21.49 0.95 0.00 N	31.71 2.30 0.00 N	35.90 3.33 0.00 N	34.89 3.40 0.00 N	35.29 3.58 -0.43 N	40.10 3.87 -1.48 N	40.33 4.17 0.00 N	40.17 3.82 -3.17 N	40.35 3.96 -0.48 N	39.84 3.86 -1.19 N	38.50 3.78 0.00 N	115.20 10.55 0.00 N	46.60 4.64 0.00 N	38.27 4.03 0.00 N	50.73 3.41 -16.40 N	42.20 3.48 -8.40 N	41.23 3.03 -10.01 N	27.86 2.30 -0.74 N	24.28 1.43 0.00 N
HOWARD_WT_PWR 323690	20.83 0.54 0.00 N	27.82 0.77 0.00 N	31.11 0.53 0.00 N	33.91 0.53 0.00 N	33.77 0.52 0.00 N	21.17 0.63 0.00 N	30.39 0.98 0.00 N	33.98 1.40 0.00 N	32.76 1.27 0.00 N	32.58 1.31 0.00 N	36.19 1.43 0.00 N	37.48 1.33 0.00 N	34.33 1.15 0.00 N	37.13 1.23 0.00 N	36.01 1.23 0.00 N	35.91 1.20 0.00 N	108.29 3.64 0.00 N	43.78 1.83 0.00 N	35.82 1.58 0.00 N	32.59 1.66 0.00 N	31.63 1.31 0.00 N	29.20 1.00 0.00 N	25.43 0.61 0.00 N	23.43 0.58 0.00 N
HQ_GEN_CEDARS 23644	20.45 0.17 0.00 N	27.30 0.25 0.00 N	31.00 0.42 0.00 N	33.83 0.45 0.00 N	33.62 0.37 0.00 N	20.74 0.21 0.00 N	29.52 0.11 0.00 N	32.27 -0.31 0.00 N	31.09 -0.39 0.00 N	30.80 -0.48 0.00 N	34.27 -0.49 0.00 N	35.55 -0.60 0.00 N	32.61 -0.57 0.00 N	35.39 -0.52 0.00 N	34.21 -0.58 0.00 N	33.97 -0.74 0.00 N	100.61 -4.04 0.00 N	40.42 -1.54 0.00 N	32.89 -1.35 0.00 N	29.78 -1.15 0.00 N	29.32 -1.00 0.00 N	27.79 -0.41 0.00 N	24.67 -0.15 0.00 N	22.96 0.12 0.00 N
HQ_GEN_CEDARS_PROXY 323590	20.45 0.17 0.00 N	27.30 0.25 0.00 N	31.00 0.42 0.00 N	33.83 0.45 0.00 N	33.62 0.37 0.00 N	20.74 0.21 1.33 N	29.52 0.11 0.00 N	32.27 -0.31 0.00 N	31.09 -0.39 0.00 N	30.80 -0.48 0.00 N	34.27 -0.49 0.00 N	35.55 -0.60 0.00 N	32.61 -0.57 0.00 N	35.39 -0.52 0.00 N	34.21 -0.58 0.00 N	33.97 -0.74 0.00 N	100.61 -4.04 0.00 N	40.42 -1.54 0.00 N	32.89 -1.35 0.00 N	29.78 -1.15 0.00 N	29.32 -1.00 0.00 N	27.79 -0.41 0.00 N	24.67 -0.15 0.00 N	22.96 0.12 0.00 N
HQ_GEN_IMPORT 323601	22.38 -0.01 -4.22 N	27.06 0.01 0.00 N	30.72 0.14 0.00 N	33.52 0.14 0.00 N	33.26 0.08 0.02 N	30.30 -0.02 0.00 N	29.24 -0.17 0.00 N	32.12 -0.46 0.00 N	31.01 -0.47 0.00 N	30.79 -0.48 0.00 N	34.23 -0.52 0.00 N	34.53 -0.63 0.82 N	32.63 -0.55 0.00 N	35.41 -0.50 0.00 N	34.28 -0.63 0.00 N	34.09 -0.63 0.00 N	102.06 -2.40 -0.01 N	41.02 -0.93 0.00 N	33.46 -0.78 0.00 N	24.00 -0.63 6.38 N	24.00 -0.64 5.87 N	27.73 -0.47 0.00 N	26.16 -0.34 0.10 N	23.73 -0.06 0.00 N
HQ_GEN_WHEEL 23651	22.38 -0.01 -4.22 N	27.06 0.01 0.00 N	30.72 0.14 0.00 N	33.52 0.14 0.00 N	33.26 0.08 0.02 N	30.30 -0.02 0.00 N	29.24 -0.17 0.00 N	32.12 -0.46 0.00 N	31.01 -0.47 0.00 N	30.79 -0.48 0.00 N	34.23 -0.52 0.00 N	35.53 -0.62 0.00 N	32.63 -0.55 0.00 N	35.41 -0.50 0.00 N	34.28 -0.63 0.00 N	34.09 -0.63 0.00 N	102.06 -2.40 -0.01 N	41.02 -0.93 0.00 N	33.46 -0.78 0.00 N	30.30 -0.63 0.00 N	29.74 -0.58 0.00 N	27.73 -0.47 0.00 N	26.16 -0.34 0.10 N	23.73 -0.06 0.00 N
HUDSON_AVE_GT_3 23810	21.38 1.09 0.00 N	28.35 1.29 0.00 N	31.76 1.18 0.00 N	34.72 1.34 0.00 N	34.74 1.49 0.00 N	21.63 1.09 0.00 N	31.54 2.13 0.00 N	35.58 3.01 0.00 N	34.55 3.06 0.00 N	34.39 3.12 0.00 N	38.16 3.40 0.00 N	39.92 3.77 0.00 N	36.59 3.41 0.00 N	39.42 3.51 0.00 N	38.21 3.42 0.00 N	38.37 3.65 0.00 N	115.93 11.28 0.00 N	46.40 4.45 0.00 N	37.83 3.58 0.00 N	34.03 3.10 0.00 N	33.32 3.00 0.00 N	30.92 2.72 0.00 N	26.90 2.08 0.00 N	24.36 1.51 0.00 N
HUDSON_AVE_GT_4 23540	21.38 1.09 0.00 N	28.35 1.29 0.00 N	31.76 1.18 0.00 N	34.72 1.34 0.00 N	34.74 1.49 0.00 N	21.63 1.09 0.00 N	31.54 2.13 0.00 N	35.58 3.01 0.00 N	34.55 3.06 0.00 N	34.39 3.12 0.00 N	38.16 3.40 0.00 N	39.92 3.77 0.00 N	36.59 3.41 0.00 N	39.42 3.51 0.00 N	38.21 3.42 0.00 N	38.37 3.65 0.00 N	115.93 11.28 0.00 N	46.40 4.45 0.00 N	37.83 3.58 0.00 N	34.03 3.10 0.00 N	33.32 3.00 0.00 N	30.92 2.72 0.00 N	26.90 2.08 0.00 N	24.36 1.51 0.00 N
HUDSON_AVE_GT_5 23657	21.38 1.09 0.00 N	28.35 1.29 0.00 N	31.76 1.18 0.00 N	34.72 1.34 0.00 N	34.74 1.49 0.00 N	21.63 1.09 0.00 N	31.54 2.13 0.00 N	35.58 3.01 0.00 N	34.55 3.06 0.00 N	34.39 3.12 0.00 N	38.16 3.40 0.00 N	39.92 3.77 0.00 N	36.59 3.41 0.00 N	39.42 3.51 0.00 N	38.21 3.42 0.00 N	38.37 3.65 0.00 N	115.93 11.28 0.00 N	46.40 4.45 0.00 N	37.83 3.58 0.00 N	34.03 3.10 0.00 N	33.32 3.00 0.00 N	30.92 2.72 0.00 N	26.90 2.08 0.00 N	24.36 1.51 0.00 N
HUDSON_AVE_I0 24168	21.25 0.96 0.00 N	28.17 1.12 0.00 N	31.54 0.97 0.00 N	34.48 1.10 0.00 N	34.50 1.26 0.01 N	21.48 0.95 0.00 N	31.36 1.94 0.00 N	35.38 2.80 0.00 N	34.33 2.85 0.00 N	34.16 2.89 0.00 N	37.88 3.13 0.00 N	39.64 3.48 0.00 N	36.33 3.15 0.00 N	39.14 3.24 0.00 N	37.93 3.15 0.00 N	38.10 3.38 0.00 N	115.13 10.48 0.00 N	46.08 4.12 0.00 N	37.55 3.32 0.00 N	33.79 2.86 0.00 N	33.10 2.78 0.00 N	30.70 2.51 0.00 N	26.76 1.93 0.00 N	24.21 1.37 0.00 N
HUNTER_MOUNT___DRP 323613	21.46 1.17 0.00 N	28.52 1.47 0.00 N	32.04 1.46 0.00 N	35.04 1.66 0.00 N	35.01 1.76 0.00 N	21.69 1.16 0.00 N	31.52 2.11 0.00 N	35.42 2.84 0.00 N	34.28 2.80 0.00 N	34.05 2.77 0.00 N	37.83 3.08 0.00 N	39.44 3.28 0.00 N	36.17 2.99 0.00 N	39.03 3.12 0.00 N	37.81 3.02 0.00 N	37.85 3.13 0.00 N	114.98 10.33 0.00 N	46.14 4.18 0.00 N	37.62 3.38 0.00 N	33.82 2.90 0.00 N	33.12 2.81 0.00 N	30.58 2.38 0.00 N	26.69 1.86 0.00 N	24.25 1.41 0.00 N
HUNTLEY___63 23557	20.39 0.11 0.00 N	27.39 0.34 0.00 N	30.88 0.30 0.00 N	33.51 0.14 0.00 N	33.33 0.09 0.00 N	20.95 0.41 0.00 N	29.51 0.10 0.00 N	32.71 0.13 0.00 N	31.47 -0.01 0.00 N	31.26 -0.02 0.00 N	34.77 0.02 0.00 N	36.01 -0.14 0.00 N	32.91 -0.28 0.00 N	35.65 -0.25 0.00 N	34.51 -0.27 0.00 N	34.34 -0.38 0.00 N	103.90 -0.75 0.00 N	42.20 0.24 0.00 N	34.53 0.29 0.00 N	31.40 0.48 0.00 N	30.54 0.23 0.00 N	28.26 0.06 0.00 N	24.55 -0.27 0.00 N	22.76 -0.08 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
HUNTLEY___64 23558	20.39 0.11 0.00 N	27.39 0.34 0.00 N	30.88 0.30 0.00 N	33.51 0.14 0.00 N	33.33 0.09 0.00 N	20.95 0.41 0.00 N	29.51 0.10 0.00 N	32.71 0.13 0.00 N	31.47 -0.01 0.00 N	31.26 -0.02 0.00 N	34.77 0.02 0.00 N	36.01 -0.14 0.00 N	32.91 -0.28 0.00 N	35.65 -0.25 0.00 N	34.51 -0.27 0.00 N	34.34 -0.38 0.00 N	103.90 -0.75 0.00 N	42.20 0.24 0.00 N	34.53 0.29 0.00 N	31.40 0.48 0.00 N	30.54 0.23 0.00 N	28.26 0.06 0.00 N	24.55 -0.27 0.00 N	22.76 -0.08 0.00 N
HUNTLEY___65 23559	20.39 0.11 0.00 N	27.39 0.34 0.00 N	30.88 0.30 0.00 N	33.51 0.14 0.00 N	33.33 0.09 0.00 N	20.95 0.41 0.00 N	29.51 0.10 0.00 N	32.71 0.13 0.00 N	31.47 -0.01 0.00 N	31.26 -0.02 0.00 N	34.77 0.02 0.00 N	36.01 -0.14 0.00 N	32.91 -0.28 0.00 N	35.65 -0.25 0.00 N	34.51 -0.27 0.00 N	34.34 -0.38 0.00 N	103.90 -0.75 0.00 N	42.20 0.24 0.00 N	34.53 0.29 0.00 N	31.40 0.48 0.00 N	30.54 0.23 0.00 N	28.26 0.06 0.00 N	24.55 -0.27 0.00 N	22.76 -0.08 0.00 N
HUNTLEY___66 23560	20.39 0.11 0.00 N	27.39 0.34 0.00 N	30.88 0.30 0.00 N	33.51 0.14 0.00 N	33.33 0.09 0.00 N	20.95 0.41 0.00 N	29.51 0.10 0.00 N	32.71 0.13 0.00 N	31.47 -0.01 0.00 N	31.26 -0.02 0.00 N	34.77 0.02 0.00 N	36.01 -0.14 0.00 N	32.91 -0.28 0.00 N	35.65 -0.25 0.00 N	34.51 -0.27 0.00 N	34.34 -0.38 0.00 N	103.90 -0.75 0.00 N	42.20 0.24 0.00 N	34.53 0.29 0.00 N	31.40 0.48 0.00 N	30.54 0.23 0.00 N	28.26 0.06 0.00 N	24.55 -0.27 0.00 N	22.76 -0.08 0.00 N
HUNTLEY___67 23561	20.10 -0.19 0.00 N	26.98 -0.07 0.00 N	30.40 -0.18 0.00 N	33.02 -0.36 0.00 N	32.83 -0.42 0.00 N	20.59 0.05 0.00 N	29.03 -0.38 0.00 N	32.11 -0.46 0.00 N	30.93 -0.55 0.00 N	30.71 -0.57 0.00 N	34.16 -0.60 0.00 N	35.39 -0.77 0.00 N	32.35 -0.83 0.00 N	35.04 -0.87 0.00 N	33.92 -0.87 0.00 N	33.73 -0.98 0.00 N	102.02 -2.63 0.00 N	41.40 -0.56 0.00 N	33.90 -0.34 0.00 N	30.84 -0.08 0.00 N	30.01 -0.31 0.00 N	27.77 -0.42 0.00 N	24.16 -0.67 0.00 N	22.42 -0.42 0.00 N
HUNTLEY___68 23562	20.10 -0.19 0.00 N	26.98 -0.07 0.00 N	30.40 -0.18 0.00 N	33.02 -0.36 0.00 N	32.83 -0.42 0.00 N	20.59 0.05 0.00 N	29.03 -0.38 0.00 N	32.11 -0.46 0.00 N	30.93 -0.55 0.00 N	30.71 -0.57 0.00 N	34.16 -0.60 0.00 N	35.39 -0.77 0.00 N	32.35 -0.83 0.00 N	35.04 -0.87 0.00 N	33.92 -0.87 0.00 N	33.73 -0.98 0.00 N	102.02 -2.63 0.00 N	41.40 -0.56 0.00 N	33.90 -0.34 0.00 N	30.84 -0.08 0.00 N	30.01 -0.31 0.00 N	27.77 -0.42 0.00 N	24.16 -0.67 0.00 N	22.42 -0.42 0.00 N
HYLAND___LFGE 323620	20.99 0.70 0.00 N	27.98 0.93 0.00 N	31.41 0.83 0.00 N	34.20 0.82 0.00 N	34.09 0.84 0.00 N	21.43 0.89 0.00 N	30.73 1.32 0.00 N	34.40 1.82 0.00 N	33.25 1.76 0.00 N	33.06 1.78 0.00 N	36.72 1.96 0.00 N	38.07 1.91 0.00 N	34.88 1.69 0.00 N	37.74 1.83 0.00 N	36.39 1.60 0.00 N	35.64 0.93 0.00 N	103.71 -0.94 0.00 N	42.19 0.24 0.00 N	34.73 0.49 0.00 N	31.79 0.87 0.00 N	30.89 0.57 0.00 N	28.47 0.27 0.00 N	24.71 -0.11 0.00 N	22.73 -0.11 0.00 N
INDECK___CORINTH 23802	19.44 -0.85 0.00 N	26.26 -0.79 0.00 N	29.71 -0.86 0.00 N	32.04 -1.33 0.00 N	31.97 -1.28 0.00 N	19.72 -0.82 0.00 N	28.74 -0.67 0.00 N	32.26 -0.32 0.00 N	31.22 -0.26 0.00 N	30.86 -0.42 0.00 N	34.33 -0.42 0.00 N	35.92 -0.23 0.00 N	32.85 -0.33 0.00 N	35.50 -0.41 0.00 N	34.36 -0.43 0.00 N	34.46 -0.26 0.00 N	105.50 0.85 0.00 N	42.08 0.12 0.00 N	34.36 0.12 0.00 N	30.67 -0.26 0.00 N	30.19 -0.12 0.00 N	27.91 -0.28 0.00 N	24.28 -0.54 0.00 N	21.94 -0.91 0.00 N
INDECK___ILION 23567	20.53 0.24 0.00 N	27.35 0.30 0.00 N	30.83 0.25 0.00 N	33.69 0.31 0.00 N	33.64 0.39 0.00 N	20.85 0.31 0.00 N	30.03 0.62 0.00 N	33.53 0.96 0.00 N	32.41 0.92 0.00 N	32.20 0.92 0.00 N	35.78 1.02 0.00 N	37.26 1.10 0.00 N	34.18 1.00 0.00 N	36.89 0.98 0.00 N	35.77 0.98 0.00 N	35.64 0.93 0.00 N	107.94 3.30 0.00 N	43.46 1.51 0.00 N	35.48 1.24 0.00 N	31.94 1.02 0.00 N	31.31 1.00 0.00 N	28.91 0.71 0.00 N	25.29 0.47 0.00 N	23.20 0.36 0.00 N
INDECK___OLEAN 23982	21.30 1.01 0.00 N	28.38 1.33 0.00 N	31.74 1.15 0.00 N	34.68 1.31 0.00 N	34.48 1.24 0.00 N	21.37 0.83 0.00 N	30.31 0.90 0.00 N	33.65 1.07 0.00 N	32.38 0.89 0.00 N	32.06 0.79 0.00 N	35.53 0.77 0.00 N	36.81 0.65 0.00 N	33.46 0.28 0.00 N	35.96 0.05 0.00 N	34.91 0.12 0.00 N	34.80 0.08 0.00 N	105.78 1.13 0.00 N	43.08 1.13 0.00 N	35.26 1.02 0.00 N	32.15 1.22 0.00 N	31.31 0.99 0.00 N	29.83 1.63 0.00 N	25.92 1.09 0.00 N	23.94 1.09 0.00 N
INDECK___OSWEGO 23783	19.83 -0.46 0.00 N	26.43 -0.62 0.00 N	29.84 -0.75 0.00 N	32.53 -0.84 0.00 N	32.45 -0.80 0.00 N	20.08 -0.46 0.00 N	28.74 -0.67 0.00 N	31.87 -0.71 0.00 N	30.79 -0.69 0.00 N	30.60 -0.68 0.00 N	33.99 -0.77 0.00 N	35.34 -0.82 0.00 N	32.44 -0.74 0.00 N	35.07 -0.84 0.00 N	33.98 -0.81 0.00 N	33.89 -0.83 0.00 N	102.47 -2.18 0.00 N	41.25 -0.71 0.00 N	33.68 -0.56 0.00 N	30.41 -0.51 0.00 N	29.76 -0.56 0.00 N	27.62 -0.58 0.00 N	24.34 -0.48 0.00 N	22.37 -0.47 0.00 N
INDECK___YERKES 23781	20.39 0.11 0.00 N	27.39 0.34 0.00 N	30.88 0.30 0.00 N	33.51 0.14 0.00 N	33.33 0.09 0.00 N	20.95 0.41 0.00 N	29.51 0.10 0.00 N	32.71 0.13 0.00 N	31.47 -0.01 0.00 N	31.26 -0.02 0.00 N	34.77 0.02 0.00 N	36.01 -0.14 0.00 N	32.91 -0.28 0.00 N	35.65 -0.25 0.00 N	34.51 -0.27 0.00 N	34.34 -0.38 0.00 N	103.90 -0.75 0.00 N	42.20 0.24 0.00 N	34.53 0.29 0.00 N	31.40 0.48 0.00 N	30.54 0.23 0.00 N	28.26 0.06 0.00 N	24.55 -0.27 0.00 N	22.76 -0.08 0.00 N
INDIAN POINT_GT_1 24139	21.13 0.84 0.00 N	28.04 0.99 0.00 N	31.46 0.88 0.00 N	34.38 1.00 0.00 N	34.39 1.14 0.00 N	21.40 0.86 0.00 N	31.18 1.77 0.00 N	35.14 2.56 0.00 N	34.08 2.60 0.00 N	33.90 2.63 0.00 N	37.64 2.89 0.00 N	39.35 3.19 0.00 N	36.07 2.88 0.00 N	38.87 2.96 0.00 N	37.67 2.88 0.00 N	37.81 3.09 0.00 N	114.30 9.65 0.00 N	45.76 3.81 0.00 N	37.31 3.07 0.00 N	33.58 2.65 0.00 N	32.90 2.58 0.00 N	30.50 2.31 0.00 N	26.56 1.73 0.00 N	24.06 1.21 0.00 N
INDIAN POINT_GT_2 23659	21.13 0.84 0.00 N	28.04 0.99 0.00 N	31.46 0.88 0.00 N	34.38 1.00 0.00 N	34.39 1.14 0.00 N	21.40 0.86 0.00 N	31.18 1.77 0.00 N	35.14 2.56 0.00 N	34.08 2.60 0.00 N	33.90 2.63 0.00 N	37.64 2.89 0.00 N	39.35 3.19 0.00 N	36.07 2.88 0.00 N	38.87 2.96 0.00 N	37.67 2.88 0.00 N	37.81 3.09 0.00 N	114.30 9.65 0.00 N	45.76 3.81 0.00 N	37.31 3.07 0.00 N	33.58 2.65 0.00 N	32.90 2.58 0.00 N	30.50 2.31 0.00 N	26.56 1.73 0.00 N	24.06 1.21 0.00 N
INDIAN POINT_GT_3	21.13	28.04	31.46	34.38	34.39	21.40	31.18	35.14	34.08	33.90	37.64	39.35	36.07	38.87	37.67	37.81	114.30	45.76	37.31	33.58	32.90	30.50	26.56	24.06

24019	0.84 0.00 N	0.99 0.00 N	0.88 0.00 N	1.00 0.00 N	1.14 0.00 N	0.86 0.00 N	1.77 0.00 N	2.56 0.00 N	2.60 0.00 N	2.63 0.00 N	2.89 0.00 N	3.19 0.00 N	2.88 0.00 N	2.96 0.00 N	2.88 0.00 N	3.09 0.00 N	9.65 0.00 N	3.81 0.00 N	3.07 0.00 N	2.65 0.00 N	2.58 0.00 N	2.31 0.00 N	1.73 0.00 N	1.21 0.00 N
INDIAN POINT____2 23530	21.09 0.81 0.00 N	27.99 0.94 0.00 N	31.40 0.82 0.00 N	34.33 0.95 0.00 N	34.33 1.09 0.00 N	21.36 0.82 0.00 N	31.11 1.70 0.00 N	35.07 2.49 0.00 N	34.01 2.52 0.00 N	33.83 2.55 0.00 N	37.56 2.80 0.00 N	39.26 3.10 0.00 N	35.99 2.81 0.00 N	38.78 2.88 0.00 N	37.58 2.80 0.00 N	37.72 3.00 0.00 N	114.07 9.42 0.00 N	45.66 3.70 0.00 N	37.23 2.99 0.00 N	33.50 2.58 0.00 N	32.83 2.51 0.00 N	30.44 2.24 0.00 N	26.50 1.68 0.00 N	24.01 1.17 0.00 N
INDIAN POINT____3 23531	21.06 0.78 0.00 N	27.95 0.91 0.00 N	31.36 0.78 0.00 N	34.27 0.90 0.00 N	34.28 1.03 0.00 N	21.32 0.79 0.00 N	31.05 1.64 0.00 N	35.00 2.43 0.00 N	33.95 2.46 0.00 N	33.77 2.49 0.00 N	37.49 2.73 0.00 N	39.19 3.03 0.00 N	35.92 2.74 0.00 N	38.71 2.80 0.00 N	37.51 2.73 0.00 N	37.65 2.93 0.00 N	113.86 9.21 0.00 N	45.56 3.60 0.00 N	37.15 2.91 0.00 N	33.43 2.51 0.00 N	32.77 2.45 0.00 N	30.38 2.18 0.00 N	26.46 1.63 0.00 N	23.97 1.13 0.00 N
IP CORINTH____1 23988	19.40 -0.89 0.00 N	26.22 -0.84 0.00 N	29.65 -0.93 0.00 N	31.94 -1.44 0.00 N	31.84 -1.41 0.00 N	19.64 -0.90 0.00 N	28.59 -0.82 0.00 N	32.14 -0.43 0.00 N	31.16 -0.32 0.00 N	30.80 -0.48 0.00 N	34.28 -0.48 0.00 N	35.85 -0.30 0.00 N	32.79 -0.39 0.00 N	35.43 -0.48 0.00 N	34.30 -0.49 0.00 N	34.39 -0.32 0.00 N	105.23 0.58 0.00 N	41.99 0.03 0.00 N	34.30 0.07 0.00 N	30.63 -0.29 0.00 N	30.16 -0.15 0.00 N	27.89 -0.30 0.00 N	24.27 -0.56 0.00 N	21.91 -0.94 0.00 N
IP____TICONDEROGA 23804	20.87 0.58 0.00 N	28.01 0.96 0.00 N	31.64 1.06 0.00 N	34.48 1.10 0.00 N	34.40 1.15 0.00 N	21.22 0.68 0.00 N	30.90 1.49 0.00 N	34.58 2.00 0.00 N	33.36 1.88 0.00 N	32.96 1.68 0.00 N	36.66 1.90 0.00 N	38.30 2.14 0.00 N	34.62 1.44 0.00 N	37.51 1.61 0.00 N	36.34 1.55 0.00 N	36.52 1.80 0.00 N	112.13 7.48 0.00 N	44.83 2.88 0.00 N	36.64 2.40 0.00 N	32.47 1.55 0.00 N	32.15 1.83 0.00 N	29.79 1.60 0.00 N	25.96 1.13 0.00 N	23.46 0.61 0.00 N
JARVIS____ 23743	20.30 0.02 0.00 N	27.07 0.02 0.00 N	30.55 -0.03 0.00 N	33.37 -0.01 0.00 N	33.26 0.01 0.00 N	20.56 0.02 0.00 N	29.50 0.09 0.00 N	32.77 0.19 0.00 N	31.68 0.19 0.00 N	31.46 0.19 0.00 N	34.96 0.21 0.00 N	36.38 0.22 0.00 N	33.38 0.20 0.00 N	36.09 0.18 0.00 N	34.98 0.19 0.00 N	34.93 0.22 0.00 N	105.50 0.85 0.00 N	42.30 0.34 0.00 N	34.52 0.28 0.00 N	31.15 0.23 0.00 N	30.53 0.21 0.00 N	28.37 0.17 0.00 N	24.93 0.11 0.00 N	22.89 0.04 0.00 N
JENNISON____1 23625	21.18 0.89 0.00 N	28.20 1.15 0.00 N	31.75 1.17 0.00 N	34.79 1.41 0.00 N	34.67 1.43 0.00 N	21.61 1.07 0.00 N	31.34 1.93 0.00 N	35.10 2.52 0.00 N	33.87 2.39 0.00 N	33.68 2.40 0.00 N	37.38 2.62 0.00 N	38.83 2.67 0.00 N	35.62 2.44 0.00 N	38.47 2.57 0.00 N	37.27 2.48 0.00 N	37.14 2.42 0.00 N	112.72 8.07 0.00 N	45.53 3.57 0.00 N	37.17 2.93 0.00 N	33.62 2.69 0.00 N	32.73 2.41 0.00 N	30.12 1.93 0.00 N	26.31 1.49 0.00 N	24.08 1.24 0.00 N
JENNISON____2 23626	21.15 0.86 0.00 N	28.17 1.12 0.00 N	31.71 1.13 0.00 N	34.75 1.37 0.00 N	34.64 1.39 0.00 N	21.58 1.04 0.00 N	31.30 1.89 0.00 N	35.04 2.46 0.00 N	33.81 2.33 0.00 N	33.63 2.35 0.00 N	37.31 2.55 0.00 N	38.76 2.60 0.00 N	35.56 2.37 0.00 N	38.41 2.50 0.00 N	37.21 2.42 0.00 N	37.07 2.35 0.00 N	112.52 7.87 0.00 N	45.44 3.48 0.00 N	37.10 2.86 0.00 N	33.56 2.63 0.00 N	32.67 2.36 0.00 N	30.07 1.88 0.00 N	26.27 1.45 0.00 N	24.06 1.21 0.00 N
KEDC PORT_JEFF_GT2 24210	20.90 0.61 0.00 N	27.87 0.82 0.00 N	31.26 0.68 0.00 N	34.00 0.62 0.00 N	34.04 0.79 0.00 N	21.33 0.79 0.00 N	31.47 2.06 0.00 N	35.64 3.06 0.00 N	34.64 3.15 0.00 N	35.04 3.33 -0.43 N	39.82 3.58 -1.48 N	40.04 3.88 0.00 N	39.90 3.56 -3.17 N	40.07 3.68 -0.48 N	39.53 3.55 -1.19 N	38.19 3.47 0.00 N	113.74 9.09 0.00 N	45.92 3.97 0.00 N	37.74 3.50 0.00 N	50.39 3.06 -16.40 N	42.00 3.28 -8.40 N	41.08 2.88 -10.01 N	27.74 2.17 -0.74 N	24.15 1.31 0.00 N
KEDC PORT_JEFF_GT3 24211	20.90 0.61 0.00 N	27.87 0.82 0.00 N	31.26 0.68 0.00 N	34.00 0.62 0.00 N	34.04 0.79 0.00 N	21.33 0.79 0.00 N	31.47 2.06 0.00 N	35.64 3.06 0.00 N	34.64 3.15 0.00 N	35.04 3.33 -0.43 N	39.82 3.58 -1.48 N	40.04 3.88 0.00 N	39.90 3.56 -3.17 N	40.07 3.68 -0.48 N	39.53 3.55 -1.19 N	38.19 3.47 0.00 N	113.74 9.09 0.00 N	45.92 3.97 0.00 N	37.74 3.50 0.00 N	50.39 3.06 -16.40 N	42.00 3.28 -8.40 N	41.08 2.88 -10.01 N	27.74 2.17 -0.74 N	24.15 1.31 0.00 N
KEDC_GLWD_GT4 24219	21.30 1.01 0.00 N	28.26 1.21 0.00 N	31.67 1.09 0.00 N	34.59 1.22 0.00 N	34.59 1.34 0.00 N	21.59 1.05 0.00 N	31.58 2.17 0.00 N	35.71 3.13 0.00 N	34.68 3.19 0.00 N	35.02 3.31 -0.43 N	39.88 3.64 -1.48 N	40.16 4.00 0.00 N	39.99 3.64 -3.17 N	40.16 3.77 -0.48 N	39.65 3.66 -1.20 N	38.51 3.79 0.00 N	115.91 11.26 0.00 N	46.47 4.51 0.00 N	38.03 3.79 0.00 N	50.60 3.28 -16.40 N	41.99 3.27 -8.40 N	41.14 2.94 -10.01 N	27.80 2.23 -0.74 N	24.36 1.51 0.00 N
KEDC_GLWD_GT5 24220	21.30 1.01 0.00 N	28.26 1.21 0.00 N	31.67 1.09 0.00 N	34.59 1.22 0.00 N	34.59 1.34 0.00 N	21.59 1.05 0.00 N	31.58 2.17 0.00 N	35.71 3.13 0.00 N	34.68 3.19 0.00 N	35.02 3.31 -0.43 N	39.88 3.64 -1.48 N	40.16 4.00 0.00 N	39.99 3.64 -3.17 N	40.16 3.77 -0.48 N	39.65 3.66 -1.20 N	38.51 3.79 0.00 N	115.91 11.26 0.00 N	46.47 4.51 0.00 N	38.03 3.79 0.00 N	50.60 3.28 -16.40 N	41.99 3.27 -8.40 N	41.14 2.94 -10.01 N	27.80 2.23 -0.74 N	24.36 1.51 0.00 N
KENSICO____ 23655	21.20 0.91 0.00 N	28.15 1.10 0.00 N	31.56 0.98 0.00 N	34.50 1.13 0.00 N	34.50 1.26 0.00 N	21.47 0.93 0.00 N	31.29 1.88 0.00 N	35.27 2.69 0.00 N	34.22 2.74 0.00 N	34.05 2.77 0.00 N	37.80 3.05 0.00 N	39.52 3.36 0.00 N	36.23 3.05 0.00 N	39.03 3.13 0.00 N	37.83 3.04 0.00 N	37.96 3.25 0.00 N	114.81 10.17 0.00 N	45.94 3.98 0.00 N	37.47 3.22 0.00 N	33.71 2.79 0.00 N	33.02 2.71 0.00 N	30.63 2.43 0.00 N	26.67 1.85 0.00 N	24.15 1.31 0.00 N
KIAC_JFK_GT1 23816	21.16 0.88 0.00 N	28.04 0.99 0.00 N	31.37 0.79 0.00 N	34.27 0.89 0.00 N	34.29 1.05 0.01 N	21.39 0.85 0.00 N	31.26 1.85 0.00 N	35.25 2.68 0.00 N	34.16 2.68 0.00 N	33.96 2.68 0.00 N	37.59 2.83 0.00 N	39.33 3.17 0.00 N	36.06 2.88 0.00 N	38.85 2.94 0.00 N	37.64 2.86 0.00 N	37.85 3.14 0.00 N	114.32 9.68 0.00 N	45.69 3.73 0.00 N	37.24 3.00 0.00 N	33.50 2.58 0.00 N	32.88 2.56 0.00 N	30.53 2.34 0.00 N	26.72 1.89 0.00 N	24.16 1.31 0.00 N

KIAC_JFK_GT2 23817	21.16 0.88 0.00 N	28.04 0.99 0.00 N	31.37 0.79 0.00 N	34.27 0.89 0.00 N	34.29 1.05 0.01 N	21.39 0.85 0.00 N	31.26 1.85 0.00 N	35.25 2.68 0.00 N	34.16 2.68 0.00 N	33.96 2.68 0.00 N	37.59 2.83 0.00 N	39.33 3.17 0.00 N	36.06 2.88 0.00 N	38.85 2.94 0.00 N	37.64 2.86 0.00 N	37.85 3.14 0.00 N	114.32 9.68 0.00 N	45.69 3.73 0.00 N	37.24 3.00 0.00 N	33.50 2.58 0.00 N	32.88 2.56 0.00 N	30.53 2.34 0.00 N	26.72 1.89 0.00 N	24.16 1.31 0.00 N
KINTIGH____ 23543	19.96 -0.32 0.00 N	26.78 -0.27 0.00 N	30.23 -0.35 0.00 N	32.83 -0.55 0.00 N	32.67 -0.58 0.00 N	20.46 -0.08 0.00 N	28.85 -0.56 0.00 N	31.92 -0.66 0.00 N	30.78 -0.71 0.00 N	30.55 -0.72 0.00 N	34.00 -0.76 0.00 N	35.26 -0.90 0.00 N	32.24 -0.94 0.00 N	34.91 -0.99 0.00 N	33.79 -1.00 0.00 N	33.65 -1.07 0.00 N	101.84 -2.81 0.00 N	41.24 -0.72 0.00 N	33.76 -0.48 0.00 N	30.64 -0.28 0.00 N	29.85 -0.46 0.00 N	27.66 -0.54 0.00 N	24.11 -0.72 0.00 N	22.32 -0.53 0.00 N
LEDERLE____ 23769	21.41 1.12 0.00 N	28.40 1.35 0.00 N	31.84 1.26 0.00 N	34.82 1.44 0.00 N	34.81 1.56 0.00 N	21.65 1.12 0.00 N	31.55 2.14 0.00 N	35.60 3.02 0.00 N	34.53 3.04 0.00 N	34.35 3.07 0.00 N	38.15 3.39 0.00 N	39.88 3.72 0.00 N	36.54 3.36 0.00 N	39.40 3.49 0.00 N	38.17 3.38 0.00 N	38.21 3.50 0.00 N	115.71 11.06 0.00 N	46.42 4.47 0.00 N	37.84 3.60 0.00 N	34.08 3.16 0.00 N	33.36 3.04 0.00 N	30.85 2.65 0.00 N	26.85 2.03 0.00 N	24.39 1.53 0.00 N
LINDEN COGEN____ 23786	21.22 0.94 0.00 N	28.15 1.10 0.00 N	31.53 0.95 0.00 N	34.47 1.09 0.00 N	34.50 1.25 0.00 N	21.45 0.92 0.00 N	31.26 1.85 0.00 N	35.32 2.74 0.00 N	34.24 2.76 0.00 N	34.08 2.80 0.00 N	37.82 3.06 0.00 N	39.58 3.42 0.00 N	36.28 3.10 0.00 N	39.07 3.16 0.00 N	37.87 3.08 0.00 N	38.06 3.34 0.00 N	-125.16 10.28 240.09 N	29.15 4.02 16.83 N	37.48 3.24 0.00 N	33.76 2.83 0.00 N	33.04 2.72 0.00 N	30.66 2.46 0.00 N	26.70 1.88 0.00 N	24.18 1.33 0.00 N
LIPA_MISC_IPP 23656	20.73 0.45 0.00 N	27.64 0.59 0.00 N	31.02 0.45 0.00 N	33.68 0.31 0.00 N	33.76 0.52 0.00 N	21.15 0.62 0.00 N	31.23 0.62 0.00 N	35.32 2.75 0.00 N	34.32 2.84 0.00 N	34.72 3.01 -0.43 N	39.49 3.26 -1.48 N	39.72 3.56 0.00 N	39.60 3.26 -3.17 N	39.74 3.36 -0.48 N	39.23 3.25 -1.19 N	37.93 3.21 0.00 N	113.57 8.92 0.00 N	45.83 3.87 0.00 N	37.64 3.40 0.00 N	50.20 2.88 -16.40 N	41.67 2.95 -8.40 N	40.78 2.57 -10.01 N	27.51 1.94 -0.74 N	23.94 1.09 0.00 N
LISF____SOLAR 323691	20.73 0.44 0.00 N	27.63 0.58 0.00 N	31.01 0.43 0.00 N	33.66 0.28 0.00 N	33.75 0.50 0.00 N	21.15 0.61 0.00 N	31.24 1.83 0.00 N	35.32 2.75 0.00 N	34.31 2.83 0.00 N	34.71 3.00 -0.43 N	39.49 3.26 -1.48 N	39.72 3.56 0.00 N	39.60 3.25 -3.17 N	39.74 3.36 -0.48 N	39.23 3.25 -1.19 N	37.93 3.22 0.00 N	113.62 8.97 0.00 N	45.85 3.89 0.00 N	37.65 3.41 0.00 N	50.20 2.88 -16.40 N	41.67 2.95 -8.40 N	40.78 2.57 -10.01 N	27.51 1.94 -0.74 N	23.93 1.08 0.00 N
LITTLE FALLS____HYD 24013	20.74 0.45 0.00 N	27.62 0.57 0.00 N	31.04 0.46 0.00 N	33.96 0.58 0.00 N	33.99 0.75 0.00 N	21.12 0.58 0.00 N	30.57 1.16 0.00 N	34.41 1.83 0.00 N	33.23 1.74 0.00 N	33.02 1.75 0.00 N	36.71 1.96 0.00 N	38.26 2.10 0.00 N	35.13 1.94 0.00 N	37.81 1.90 0.00 N	36.69 1.90 0.00 N	36.53 1.81 0.00 N	111.13 6.48 0.00 N	44.79 2.83 0.00 N	36.57 2.33 0.00 N	32.82 1.90 0.00 N	32.21 1.90 0.00 N	29.59 1.40 0.00 N	25.73 0.91 0.00 N	23.52 0.67 0.00 N
LI_NEWBRDGE____DRP 323616	21.06 0.77 0.00 N	28.00 0.95 0.00 N	31.37 0.79 0.00 N	34.24 0.86 0.00 N	34.21 0.96 0.00 N	21.40 0.86 0.00 N	31.44 2.02 0.00 N	35.58 3.00 0.00 N	34.57 3.09 0.00 N	34.96 3.25 -0.43 N	39.77 3.53 -1.48 N	40.02 3.87 0.00 N	39.87 3.53 -3.17 N	40.03 3.65 -0.48 N	39.52 3.54 -1.19 N	38.24 3.53 0.00 N	114.43 9.78 0.00 N	46.03 4.08 0.00 N	37.82 3.58 0.00 N	50.40 3.08 -16.40 N	41.86 3.14 -8.40 N	41.02 2.81 -10.01 N	27.69 2.13 -0.74 N	24.20 1.35 0.00 N
LONG_LAKE_PHOENIX 24014	19.96 -0.33 0.00 N	26.60 -0.45 0.00 N	30.03 -0.55 0.00 N	32.75 -0.63 0.00 N	32.67 -0.57 0.00 N	20.23 -0.31 0.00 N	28.99 -0.42 0.00 N	32.16 -0.42 0.00 N	31.07 -0.42 0.00 N	30.87 -0.41 0.00 N	34.28 -0.48 0.00 N	35.64 -0.51 0.00 N	32.71 -0.48 0.00 N	35.36 -0.55 0.00 N	34.27 -0.52 0.00 N	34.13 -0.59 0.00 N	103.30 -1.35 0.00 N	41.66 -0.30 0.00 N	34.01 -0.23 0.00 N	30.70 -0.22 0.00 N	30.03 -0.28 0.00 N	27.80 -0.39 0.00 N	24.49 -0.33 0.00 N	22.53 -0.32 0.00 N
LOVETT____3 23632	21.03 0.75 0.00 N	27.91 0.86 0.00 N	31.31 0.73 0.00 N	34.24 0.86 0.00 N	34.24 0.99 0.00 N	21.30 0.76 0.00 N	31.02 1.61 0.00 N	34.97 2.39 0.00 N	33.91 2.43 0.00 N	33.73 2.46 0.00 N	37.45 2.69 0.00 N	39.14 2.98 0.00 N	35.87 2.69 0.00 N	38.66 2.76 0.00 N	37.46 2.68 0.00 N	37.64 2.92 0.00 N	113.75 9.10 0.00 N	45.51 3.55 0.00 N	37.10 2.86 0.00 N	33.40 2.48 0.00 N	32.73 2.42 0.00 N	30.36 2.17 0.00 N	26.44 1.62 0.00 N	23.94 1.10 0.00 N
LOVETT____4 23642	21.19 0.90 0.00 N	28.11 1.06 0.00 N	31.53 0.95 0.00 N	34.47 1.10 0.00 N	34.48 1.23 0.00 N	21.44 0.91 0.00 N	31.24 1.83 0.00 N	35.23 2.66 0.00 N	34.17 2.68 0.00 N	33.99 2.71 0.00 N	37.73 2.98 0.00 N	39.44 3.28 0.00 N	36.14 2.96 0.00 N	38.96 3.05 0.00 N	37.76 2.97 0.00 N	37.91 3.20 0.00 N	114.67 10.02 0.00 N	45.89 3.93 0.00 N	37.40 3.16 0.00 N	33.68 2.76 0.00 N	32.99 2.67 0.00 N	30.60 2.40 0.00 N	26.64 1.82 0.00 N	24.13 1.28 0.00 N
LOVETT____5 23593	21.19 0.90 0.00 N	28.11 1.06 0.00 N	31.53 0.95 0.00 N	34.47 1.10 0.00 N	34.48 1.23 0.00 N	21.44 0.91 0.00 N	31.24 1.83 0.00 N	35.23 2.66 0.00 N	34.17 2.68 0.00 N	33.99 2.71 0.00 N	37.73 2.98 0.00 N	39.44 3.28 0.00 N	36.14 2.96 0.00 N	38.96 3.05 0.00 N	37.76 2.97 0.00 N	37.91 3.20 0.00 N	114.67 10.02 0.00 N	45.89 3.93 0.00 N	37.40 3.16 0.00 N	33.68 2.76 0.00 N	32.99 2.67 0.00 N	30.60 2.40 0.00 N	26.64 1.82 0.00 N	24.13 1.28 0.00 N
LOWER RAQUET____HYD 24057	20.44 0.15 0.00 N	27.26 0.21 0.00 N	30.94 0.36 0.00 N	33.76 0.39 0.00 N	33.57 0.33 0.00 N	20.74 0.20 0.00 N	29.50 0.08 0.00 N	32.14 -0.44 0.00 N	30.96 -0.52 0.00 N	30.51 -0.77 0.00 N	33.94 -0.81 0.00 N	35.22 -0.94 0.00 N	32.29 -0.89 0.00 N	35.04 -0.87 0.00 N	33.84 -0.95 0.00 N	33.63 -1.09 0.00 N	100.38 -4.27 0.00 N	40.38 -1.58 0.00 N	32.72 -1.52 0.00 N	29.60 -1.33 0.00 N	29.24 -1.07 0.00 N	27.65 -0.54 0.00 N	24.67 -0.16 0.00 N	23.00 0.15 0.00 N
LOWER____HUDSON 24059	20.60 0.31 0.00 N	27.54 0.49 0.00 N	31.04 0.46 0.00 N	33.92 0.54 0.00 N	33.86 0.62 0.00 N	20.93 0.39 0.00 N	30.19 0.78 0.00 N	33.75 1.18 0.00 N	32.66 1.18 0.00 N	32.38 1.11 0.00 N	36.01 1.26 0.00 N	37.69 1.53 0.00 N	34.53 1.34 0.00 N	37.25 1.34 0.00 N	36.08 1.30 0.00 N	36.18 1.47 0.00 N	109.83 5.18 0.00 N	43.86 1.90 0.00 N	35.79 1.55 0.00 N	32.03 1.10 0.00 N	31.52 1.20 0.00 N	29.22 1.02 0.00 N	25.53 0.71 0.00 N	23.16 0.31 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
LWR___OSWEGATCHIE_HYD 23850	20.34 0.05 0.00 N	27.08 0.03 0.00 N	30.66 0.08 0.00 N	33.46 0.08 0.00 N	33.34 0.10 0.00 N	20.68 0.15 0.00 N	29.63 0.22 0.00 N	32.61 0.04 0.00 N	31.46 -0.03 0.00 N	31.07 -0.20 0.00 N	34.53 -0.23 0.00 N	35.87 -0.29 0.00 N	32.89 -0.29 0.00 N	35.63 -0.27 0.00 N	34.43 -0.36 0.00 N	34.28 -0.43 0.00 N	103.31 -1.34 0.00 N	41.63 -0.33 0.00 N	33.82 -0.42 0.00 N	30.53 -0.39 0.00 N	30.00 -0.31 0.00 N	28.09 -0.11 0.00 N	24.84 0.02 0.00 N	22.96 0.12 0.00 N	
LYONS_FALL_HYD 23570	20.42 0.13 0.00 N	27.16 0.11 0.00 N	30.67 0.09 0.00 N	33.49 0.11 0.00 N	33.42 0.17 0.00 N	20.77 0.24 0.00 N	29.91 0.50 0.00 N	33.24 0.67 0.00 N	32.11 0.63 0.00 N	31.87 0.59 0.00 N	35.43 0.68 0.00 N	36.87 0.72 0.00 N	33.81 0.63 0.00 N	36.59 0.67 0.00 N	35.35 0.56 0.00 N	35.24 0.53 0.00 N	106.84 2.19 0.00 N	43.05 1.10 0.00 N	35.09 0.85 0.00 N	31.66 0.74 0.00 N	30.97 0.65 0.00 N	28.69 0.49 0.00 N	25.17 0.35 0.00 N	23.10 0.25 0.00 N	
MADISON___COUNTY_LFGE 323628	20.67 0.39 0.00 N	27.52 0.47 0.00 N	31.07 0.49 0.00 N	33.91 0.53 0.00 N	33.84 0.59 0.00 N	21.02 0.49 0.00 N	30.26 0.85 0.00 N	33.68 1.10 0.00 N	32.55 1.06 0.00 N	32.35 1.07 0.00 N	35.96 1.20 0.00 N	37.43 1.27 0.00 N	34.34 1.16 0.00 N	37.11 1.21 0.00 N	35.90 1.11 0.00 N	35.80 1.08 0.00 N	108.50 3.85 0.00 N	43.71 1.75 0.00 N	35.66 1.42 0.00 N	32.20 1.27 0.00 N	31.45 1.14 0.00 N	29.07 0.88 0.00 N	25.49 0.67 0.00 N	23.40 0.55 0.00 N	
MAPLE_RIDGE_WT_1 323574	20.24 -0.05 0.00 N	27.02 -0.03 0.00 N	30.50 -0.08 0.00 N	33.30 -0.08 0.00 N	33.17 -0.07 0.00 N	20.54 0.00 0.00 N	29.36 -0.05 0.00 N	32.52 -0.06 0.00 N	31.40 -0.08 0.00 N	31.25 -0.03 0.00 N	34.72 -0.04 0.00 N	36.12 -0.04 0.00 N	33.15 -0.03 0.00 N	35.86 -0.04 0.00 N	34.73 -0.06 0.00 N	34.65 -0.07 0.00 N	104.46 -0.19 0.00 N	41.91 -0.05 0.00 N	34.21 -0.03 0.00 N	30.89 -0.03 0.00 N	30.29 -0.03 0.00 N	28.17 -0.03 0.00 N	24.81 -0.01 0.00 N	22.84 -0.01 0.00 N	
MAPLE_RIDGE_WT_2 323611	20.24 -0.05 0.00 N	27.02 -0.03 0.00 N	30.50 -0.08 0.00 N	33.30 -0.08 0.00 N	33.17 -0.07 0.00 N	20.54 0.00 0.00 N	29.36 -0.05 0.00 N	32.52 -0.06 0.00 N	31.40 -0.08 0.00 N	31.25 -0.03 0.00 N	34.72 -0.04 0.00 N	36.12 -0.04 0.00 N	33.15 -0.03 0.00 N	35.86 -0.04 0.00 N	34.73 -0.06 0.00 N	34.65 -0.07 0.00 N	104.46 -0.19 0.00 N	41.91 -0.05 0.00 N	34.21 -0.03 0.00 N	30.89 -0.03 0.00 N	30.29 -0.03 0.00 N	28.17 -0.03 0.00 N	24.81 -0.01 0.00 N	22.84 -0.01 0.00 N	
MG INDUSTRY___DRP 24185	20.69 0.41 0.00 N	27.57 0.52 0.00 N	31.06 0.48 0.00 N	33.97 0.59 0.00 N	33.91 0.67 0.00 N	20.96 0.43 0.00 N	30.18 0.77 0.00 N	33.69 1.11 0.00 N	32.59 1.10 0.00 N	32.35 1.08 0.00 N	35.95 1.20 0.00 N	37.58 1.43 0.00 N	34.47 1.29 0.00 N	37.19 1.29 0.00 N	36.04 1.25 0.00 N	36.08 1.37 0.00 N	109.22 4.57 0.00 N	43.69 1.73 0.00 N	35.64 1.40 0.00 N	32.05 1.12 0.00 N	31.46 1.14 0.00 N	29.17 0.97 0.00 N	25.53 0.70 0.00 N	23.28 0.44 0.00 N	
MID___OSWEGATCHIE_HYD 23849	20.34 0.05 0.00 N	27.08 0.03 0.00 N	30.66 0.08 0.00 N	33.46 0.08 0.00 N	33.34 0.10 0.00 N	20.68 0.15 0.00 N	29.63 0.22 0.00 N	32.61 0.04 0.00 N	31.46 -0.03 0.00 N	31.07 -0.20 0.00 N	34.53 -0.23 0.00 N	35.87 -0.29 0.00 N	32.89 -0.29 0.00 N	35.63 -0.27 0.00 N	34.43 -0.36 0.00 N	34.28 -0.43 0.00 N	103.31 -1.34 0.00 N	41.63 -0.33 0.00 N	33.82 -0.42 0.00 N	30.53 -0.39 0.00 N	30.00 -0.31 0.00 N	28.09 -0.11 0.00 N	24.84 0.02 0.00 N	22.96 0.12 0.00 N	
MID___RAQUETTE_HYD 23851	20.44 0.15 0.00 N	27.26 0.21 0.00 N	30.94 0.36 0.00 N	33.76 0.39 0.00 N	33.57 0.33 0.00 N	20.74 0.20 0.00 N	29.50 0.08 0.00 N	32.14 -0.44 0.00 N	30.96 -0.52 0.00 N	30.51 -0.77 0.00 N	33.94 -0.81 0.00 N	35.22 -0.94 0.00 N	32.29 -0.89 0.00 N	35.04 -0.87 0.00 N	33.84 -0.95 0.00 N	33.63 -1.09 0.00 N	100.38 -4.27 0.00 N	40.38 -1.58 0.00 N	32.72 -1.52 0.00 N	29.60 -1.33 0.00 N	29.24 -1.07 0.00 N	27.65 -0.54 0.00 N	24.67 -0.16 0.00 N	23.00 0.15 0.00 N	
MILLIKEN___1 23584	20.66 0.38 0.00 N	27.55 0.50 0.00 N	31.02 0.44 0.00 N	33.86 0.48 0.00 N	33.76 0.51 0.00 N	20.99 0.45 0.00 N	30.24 0.82 0.00 N	33.63 1.05 0.00 N	32.43 0.94 0.00 N	32.23 0.95 0.00 N	35.79 1.03 0.00 N	37.19 1.04 0.00 N	34.11 0.93 0.00 N	36.88 0.97 0.00 N	35.75 0.96 0.00 N	35.61 0.89 0.00 N	107.95 3.31 0.00 N	43.58 1.62 0.00 N	35.59 1.35 0.00 N	32.18 1.26 0.00 N	31.38 1.07 0.00 N	28.97 0.77 0.00 N	25.39 0.56 0.00 N	23.37 0.52 0.00 N	
MILLIKEN___2 23585	20.66 0.38 0.00 N	27.55 0.50 0.00 N	31.02 0.44 0.00 N	33.86 0.48 0.00 N	33.76 0.51 0.00 N	20.99 0.45 0.00 N	30.24 0.82 0.00 N	33.63 1.05 0.00 N	32.43 0.94 0.00 N	32.23 0.95 0.00 N	35.79 1.03 0.00 N	37.19 1.04 0.00 N	34.11 0.93 0.00 N	36.88 0.97 0.00 N	35.75 0.96 0.00 N	35.61 0.89 0.00 N	107.95 3.31 0.00 N	43.58 1.62 0.00 N	35.59 1.35 0.00 N	32.18 1.26 0.00 N	31.38 1.07 0.00 N	28.97 0.77 0.00 N	25.39 0.56 0.00 N	23.37 0.52 0.00 N	
MILLIKEN___DIESEL 23629	20.66 0.38 0.00 N	27.55 0.50 0.00 N	31.02 0.44 0.00 N	33.86 0.48 0.00 N	33.76 0.51 0.00 N	20.99 0.45 0.00 N	30.24 0.82 0.00 N	33.63 1.05 0.00 N	32.43 0.94 0.00 N	32.23 0.95 0.00 N	35.79 1.03 0.00 N	37.19 1.04 0.00 N	34.11 0.93 0.00 N	36.88 0.97 0.00 N	35.75 0.96 0.00 N	35.61 0.89 0.00 N	107.95 3.31 0.00 N	43.58 1.62 0.00 N	35.59 1.35 0.00 N	32.18 1.26 0.00 N	31.38 1.07 0.00 N	28.97 0.77 0.00 N	25.39 0.56 0.00 N	23.37 0.52 0.00 N	
MILLSEAT___LFGE 323607	20.46 0.17 0.00 N	27.41 0.36 0.00 N	30.89 0.31 0.00 N	33.54 0.16 0.00 N	33.39 0.15 0.00 N	21.00 0.47 0.00 N	29.68 0.27 0.00 N	32.90 0.32 0.00 N	31.72 0.23 0.00 N	31.49 0.21 0.00 N	35.04 0.28 0.00 N	36.33 0.17 0.00 N	33.22 0.03 0.00 N	35.96 0.06 0.00 N	34.80 0.02 0.00 N	34.59 -0.12 0.00 N	104.89 0.24 0.00 N	42.65 0.69 0.00 N	34.93 0.68 0.00 N	31.73 0.81 0.00 N	30.85 0.53 0.00 N	28.48 0.28 0.00 N	24.71 -0.12 0.00 N	22.87 0.02 0.00 N	
MODEL_CITY_ENERGY 24167	20.12 -0.17 0.00 N	27.01 -0.04 0.00 N	30.45 -0.12 0.00 N	33.05 -0.33 0.00 N	32.88 -0.37 0.00 N	20.64 0.11 0.00 N	29.02 -0.39 0.00 N	32.05 -0.53 0.00 N	30.89 -0.60 0.00 N	30.66 -0.62 0.00 N	34.12 -0.64 0.00 N	35.36 -0.80 0.00 N	32.31 -0.87 0.00 N	35.00 -0.90 0.00 N	33.88 -0.91 0.00 N	33.68 -1.03 0.00 N	101.96 -2.69 0.00 N	41.40 -0.56 0.00 N	33.91 -0.34 0.00 N	30.84 -0.08 0.00 N	30.01 -0.31 0.00 N	27.78 -0.41 0.00 N	24.14 -0.69 0.00 N	22.41 -0.44 0.00 N	
MODERN_LFGE__	20.12	27.01	30.45	33.05	32.88	20.64	29.02	32.05	30.89	30.66	34.12	35.36	32.31	35.00	33.88	33.68	101.96	41.40	33.91	30.84	30.01	27.78	24.14	22.41	

323580	-0.17 0.00 N	-0.04 0.00 N	-0.12 0.00 N	-0.33 0.00 N	-0.37 0.00 N	0.11 0.00 N	-0.39 0.00 N	-0.53 0.00 N	-0.60 0.00 N	-0.62 0.00 N	-0.64 0.00 N	-0.80 0.00 N	-0.87 0.00 N	-0.90 0.00 N	-0.91 0.00 N	-1.03 0.00 N	-2.69 0.00 N	-0.56 0.00 N	-0.34 0.00 N	-0.08 0.00 N	-0.31 0.00 N	-0.41 0.00 N	-0.69 0.00 N	-0.44 0.00 N
MOHAWK_PAPER____DRP 24187	20.65 0.36 0.00 N	27.55 0.50 0.00 N	31.03 0.45 0.00 N	33.93 0.56 0.00 N	33.87 0.63 0.00 N	20.92 0.39 0.00 N	30.09 0.68 0.00 N	33.66 1.09 0.00 N	32.63 1.14 0.00 N	32.39 1.11 0.00 N	36.01 1.26 0.00 N	37.67 1.51 0.00 N	34.53 1.35 0.00 N	37.26 1.35 0.00 N	36.09 1.30 0.00 N	36.10 1.38 0.00 N	109.45 4.80 0.00 N	43.80 1.84 0.00 N	35.75 1.51 0.00 N	32.06 1.14 0.00 N	31.51 1.19 0.00 N	29.17 0.97 0.00 N	25.51 0.69 0.00 N	23.22 0.37 0.00 N
MONGAUP____HYD 23641	21.47 1.19 0.00 N	28.50 1.44 0.00 N	31.99 1.41 0.00 N	34.97 1.60 0.00 N	34.96 1.72 0.00 N	21.71 1.17 0.00 N	31.46 2.05 0.00 N	35.28 2.71 0.00 N	34.17 2.68 0.00 N	33.96 2.68 0.00 N	37.72 2.96 0.00 N	39.37 3.21 0.00 N	36.06 2.88 0.00 N	38.58 2.67 0.00 N	37.44 2.65 0.00 N	37.25 2.54 0.00 N	113.17 8.52 0.00 N	45.66 3.70 0.00 N	37.23 2.99 0.00 N	33.52 2.60 0.00 N	32.80 2.49 0.00 N	30.30 2.10 0.00 N	26.50 1.68 0.00 N	24.38 1.53 0.00 N
MONTAUK____DIESEL 23721	21.54 1.26 0.00 N	28.84 1.79 0.00 N	32.40 1.82 0.00 N	35.19 1.82 0.00 N	35.32 2.07 0.00 N	22.21 1.67 0.00 N	32.97 3.55 0.00 N	37.42 4.85 0.00 N	36.44 4.95 0.00 N	36.90 5.19 -0.43 N	41.98 5.75 -1.48 N	42.31 6.16 0.00 N	42.04 5.70 -3.17 N	42.41 6.02 -0.48 N	41.83 5.85 -1.19 N	40.51 5.79 0.00 N	122.30 17.65 0.00 N	49.45 7.49 0.00 N	40.61 6.37 0.00 N	52.82 5.50 -16.40 N	44.08 5.36 -8.40 N	42.78 4.58 -10.01 N	29.01 3.45 -0.74 N	25.12 2.28 0.00 N
MUNSVILLE_WIND_PWR 323609	21.37 1.08 0.00 N	28.50 1.45 0.00 N	32.21 1.63 0.00 N	35.51 2.14 0.00 N	35.40 2.16 0.00 N	22.13 1.60 0.00 N	32.17 2.76 0.00 N	36.06 3.49 0.00 N	34.80 3.32 0.00 N	34.60 3.32 0.00 N	38.36 3.60 0.00 N	39.82 3.66 0.00 N	36.53 3.34 0.00 N	39.43 3.53 0.00 N	38.15 3.36 0.00 N	38.00 3.29 0.00 N	115.65 10.99 0.00 N	46.92 4.96 0.00 N	38.32 4.08 0.00 N	34.68 3.75 0.00 N	33.68 3.36 0.00 N	30.89 2.70 0.00 N	26.94 2.12 0.00 N	24.64 1.79 0.00 N
N SALMON____HYD 24042	20.73 0.45 0.00 N	27.67 0.61 0.00 N	31.34 0.76 0.00 N	34.17 0.79 0.00 N	34.02 0.77 0.00 N	21.00 0.46 0.00 N	30.00 0.59 0.00 N	32.88 0.30 0.00 N	31.72 0.24 0.00 N	31.43 0.15 0.00 N	34.98 0.23 0.00 N	36.28 0.12 0.00 N	33.24 0.06 0.00 N	36.02 0.12 0.00 N	34.78 -0.01 0.00 N	34.53 -0.18 0.00 N	103.54 -1.11 0.00 N	41.59 -0.37 0.00 N	33.87 -0.37 0.00 N	30.63 -0.29 0.00 N	30.26 -0.05 0.00 N	28.36 0.17 0.00 N	25.17 0.35 0.00 N	23.35 0.50 0.00 N
N.E_GEN_SANDY PD 24062	20.77 0.49 0.00 N	27.72 0.67 0.00 N	31.20 0.63 0.00 N	34.09 0.72 0.00 N	34.05 0.80 0.00 N	31.22 0.85 1.33 N	30.52 1.11 0.00 N	34.18 1.61 0.00 N	33.08 1.60 0.00 N	32.83 1.56 0.00 N	36.49 1.74 0.00 N	38.17 2.01 0.00 N	34.95 1.77 0.00 N	37.70 1.80 0.00 N	36.52 1.74 0.00 N	36.63 1.91 0.00 N	110.87 6.22 0.00 N	44.32 2.36 0.00 N	36.15 1.91 0.00 N	32.40 1.48 0.00 N	31.87 1.55 0.00 N	29.59 1.40 0.00 N	25.85 1.03 0.00 N	23.46 0.62 0.00 N
NARROWS_GT1_1 24228	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
NARROWS_GT1_2 24229	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
NARROWS_GT1_3 24230	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
NARROWS_GT1_4 24231	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
NARROWS_GT1_5 24232	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
NARROWS_GT1_6 24233	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
NARROWS_GT1_7 24234	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N

NARROWS_GT1_8 24235	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
NARROWS_GT2_1 24236	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
NARROWS_GT2_2 24237	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
NARROWS_GT2_3 24238	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
NARROWS_GT2_4 24239	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
NARROWS_GT2_5 24240	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
NARROWS_GT2_6 24241	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
NARROWS_GT2_7 24242	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
NARROWS_GT2_8 24243	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
NEG CAPITAL___MECHNVIL 23645	20.66 0.37 0.00 N	27.62 0.57 0.00 N	31.13 0.56 0.00 N	34.01 0.63 0.00 N	33.96 0.72 0.00 N	21.02 0.48 0.00 N	30.41 0.99 0.00 N	34.03 1.46 0.00 N	32.92 1.43 0.00 N	32.61 1.33 0.00 N	36.27 1.51 0.00 N	37.96 1.80 0.00 N	34.77 1.59 0.00 N	37.52 1.62 0.00 N	36.36 1.57 0.00 N	36.58 1.87 0.00 N	111.27 6.62 0.00 N	44.36 2.40 0.00 N	36.17 1.93 0.00 N	32.37 1.44 0.00 N	31.83 1.52 0.00 N	29.55 1.36 0.00 N	25.79 0.97 0.00 N	23.28 0.43 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	19.86 -0.43 0.00 N	26.53 -0.52 0.00 N	29.93 -0.65 0.00 N	32.58 -0.80 0.00 N	32.47 -0.77 0.00 N	20.28 -0.26 0.00 N	28.90 -0.51 0.00 N	32.09 -0.49 0.00 N	30.99 -0.50 0.00 N	30.77 -0.51 0.00 N	34.23 -0.53 0.00 N	35.54 -0.61 0.00 N	32.55 -0.63 0.00 N	35.23 -0.68 0.00 N	34.11 -0.68 0.00 N	34.01 -0.71 0.00 N	103.14 -1.51 0.00 N	41.67 -0.29 0.00 N	34.07 -0.17 0.00 N	30.83 -0.09 0.00 N	30.06 -0.26 0.00 N	27.83 -0.37 0.00 N	24.30 -0.52 0.00 N	22.35 -0.50 0.00 N
NEG CENTRAL___DRP 24199	20.41 0.12 0.00 N	27.23 0.18 0.00 N	30.65 0.07 0.00 N	33.42 0.05 0.00 N	33.32 0.08 0.00 N	20.76 0.22 0.00 N	29.85 0.43 0.00 N	33.21 0.63 0.00 N	32.04 0.55 0.00 N	31.84 0.56 0.00 N	35.36 0.61 0.00 N	36.73 0.57 0.00 N	33.68 0.50 0.00 N	36.41 0.50 0.00 N	35.29 0.51 0.00 N	35.10 0.38 0.00 N	106.40 1.75 0.00 N	43.02 1.07 0.00 N	35.14 0.90 0.00 N	31.80 0.87 0.00 N	30.99 0.67 0.00 N	28.57 0.37 0.00 N	25.01 0.18 0.00 N	23.04 0.19 0.00 N
NEG CENTRAL___INDECK 23768	20.87 0.58 0.00 N	27.84 0.79 0.00 N	31.26 0.68 0.00 N	34.03 0.66 0.00 N	33.91 0.67 0.00 N	21.30 0.76 0.00 N	30.51 1.10 0.00 N	34.09 1.51 0.00 N	32.94 1.45 0.00 N	32.76 1.48 0.00 N	36.39 1.64 0.00 N	37.73 1.57 0.00 N	34.59 1.40 0.00 N	37.42 1.52 0.00 N	36.15 1.36 0.00 N	35.70 0.98 0.00 N	105.94 1.29 0.00 N	43.01 1.05 0.00 N	35.29 1.05 0.00 N	32.17 1.24 0.00 N	31.26 0.94 0.00 N	28.81 0.61 0.00 N	25.04 0.22 0.00 N	23.03 0.18 0.00 N
NEG CENTRAL___SENECA 23627	20.56 0.27 0.00 N	27.43 0.38 0.00 N	30.85 0.26 0.00 N	33.64 0.26 0.00 N	33.52 0.28 0.00 N	20.92 0.38 0.00 N	30.14 0.73 0.00 N	33.63 1.05 0.00 N	32.43 0.95 0.00 N	32.25 0.97 0.00 N	35.80 1.05 0.00 N	37.16 1.01 0.00 N	34.07 0.89 0.00 N	36.83 0.93 0.00 N	35.69 0.90 0.00 N	35.48 0.76 0.00 N	107.59 2.94 0.00 N	43.56 1.61 0.00 N	35.59 1.35 0.00 N	32.23 1.31 0.00 N	31.37 1.06 0.00 N	28.86 0.66 0.00 N	25.21 0.39 0.00 N	23.22 0.37 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
NEG CENTRAL____STATE_STREET 24147	20.91 0.62 0.00 N	27.89 0.84 0.00 N	31.39 0.81 0.00 N	34.22 0.84 0.00 N	34.15 0.91 0.00 N	21.30 0.76 0.00 N	30.71 1.30 0.00 N	34.11 1.54 0.00 N	32.82 1.34 0.00 N	32.61 1.33 0.00 N	36.22 1.46 0.00 N	37.63 1.47 0.00 N	34.50 1.32 0.00 N	37.31 1.40 0.00 N	36.13 1.35 0.00 N	35.92 1.20 0.00 N	109.10 4.45 0.00 N	44.19 2.23 0.00 N	36.09 1.85 0.00 N	32.65 1.72 0.00 N	31.79 1.48 0.00 N	29.26 1.06 0.00 N	25.58 0.76 0.00 N	23.63 0.79 0.00 N	
NEG MILLWOOD____DRP 24198	21.36 1.07 0.00 N	28.35 1.30 0.00 N	31.80 1.22 0.00 N	34.77 1.39 0.00 N	34.77 1.53 0.00 N	21.67 1.13 0.00 N	31.56 2.15 0.00 N	35.58 3.00 0.00 N	34.51 3.03 0.00 N	34.35 3.07 0.00 N	38.12 3.36 0.00 N	39.83 3.67 0.00 N	36.50 3.31 0.00 N	39.31 3.40 0.00 N	38.10 3.32 0.00 N	38.24 3.52 0.00 N	115.59 10.94 0.00 N	46.28 4.32 0.00 N	37.75 3.51 0.00 N	33.97 3.05 0.00 N	33.30 2.98 0.00 N	30.87 2.68 0.00 N	26.86 2.04 0.00 N	24.34 1.49 0.00 N	
NEG NORTH_FLCN_SEA 23793	20.81 0.52 0.00 N	27.83 0.78 0.00 N	31.44 0.86 0.00 N	34.26 0.89 0.00 N	34.16 0.92 0.00 N	21.08 0.54 0.00 N	30.21 0.80 0.00 N	33.17 0.60 0.00 N	31.97 0.48 0.00 N	31.69 0.41 0.00 N	35.27 0.51 0.00 N	36.61 0.45 0.00 N	33.49 0.31 0.00 N	36.21 0.30 0.00 N	34.84 0.05 0.00 N	34.56 -0.16 0.00 N	103.63 -1.02 0.00 N	41.54 -0.42 0.00 N	33.87 -0.37 0.00 N	30.55 -0.37 0.00 N	30.42 0.11 0.00 N	28.56 0.36 0.00 N	25.33 0.51 0.00 N	23.40 0.55 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	20.49 0.20 0.00 N	27.36 0.31 0.00 N	30.98 0.40 0.00 N	33.78 0.41 0.00 N	33.63 0.38 0.00 N	20.74 0.20 0.00 N	29.64 0.23 0.00 N	32.47 -0.11 0.00 N	31.31 -0.18 0.00 N	31.04 -0.24 0.00 N	34.54 -0.22 0.00 N	35.83 -0.33 0.00 N	32.83 -0.35 0.00 N	35.59 -0.32 0.00 N	34.34 -0.45 0.00 N	34.08 -0.64 0.00 N	101.97 -2.68 0.00 N	40.93 -1.03 0.00 N	33.38 -0.86 0.00 N	30.19 -0.74 0.00 N	29.90 -0.42 0.00 N	28.00 -0.20 0.00 N	24.84 0.02 0.00 N	23.03 0.18 0.00 N	
NEG NORTH____ALICE_FALLS 23915	20.79 0.50 0.00 N	27.79 0.74 0.00 N	31.41 0.83 0.00 N	34.23 0.86 0.00 N	34.13 0.88 0.00 N	21.06 0.53 0.00 N	30.18 0.77 0.00 N	33.16 0.58 0.00 N	31.95 0.47 0.00 N	31.67 0.39 0.00 N	35.24 0.49 0.00 N	36.57 0.41 0.00 N	33.49 0.31 0.00 N	36.22 0.32 0.00 N	34.90 0.11 0.00 N	34.61 -0.11 0.00 N	103.83 -0.82 0.00 N	41.65 -0.31 0.00 N	33.95 -0.29 0.00 N	30.64 -0.28 0.00 N	30.43 0.11 0.00 N	28.53 0.34 0.00 N	25.32 0.49 0.00 N	23.40 0.55 0.00 N	
NEG NORTH____LWR_SARANAC 23913	20.79 0.50 0.00 N	27.79 0.74 0.00 N	31.41 0.83 0.00 N	34.23 0.86 0.00 N	34.13 0.88 0.00 N	21.06 0.53 0.00 N	30.18 0.77 0.00 N	33.16 0.58 0.00 N	31.95 0.47 0.00 N	31.67 0.39 0.00 N	35.24 0.49 0.00 N	36.57 0.41 0.00 N	33.49 0.31 0.00 N	36.22 0.32 0.00 N	34.90 0.11 0.00 N	34.61 -0.11 0.00 N	103.83 -0.82 0.00 N	41.65 -0.31 0.00 N	33.95 -0.29 0.00 N	30.64 -0.28 0.00 N	30.43 0.11 0.00 N	28.53 0.34 0.00 N	25.32 0.49 0.00 N	23.40 0.55 0.00 N	
NEG NORTH____PLATTSBURG 23628	20.79 0.50 0.00 N	27.79 0.74 0.00 N	31.41 0.83 0.00 N	34.23 0.86 0.00 N	34.13 0.88 0.00 N	21.06 0.53 0.00 N	30.18 0.77 0.00 N	33.16 0.58 0.00 N	31.95 0.47 0.00 N	31.67 0.39 0.00 N	35.24 0.49 0.00 N	36.57 0.41 0.00 N	33.49 0.31 0.00 N	36.22 0.32 0.00 N	34.90 0.11 0.00 N	34.61 -0.11 0.00 N	103.83 -0.82 0.00 N	41.65 -0.31 0.00 N	33.95 -0.29 0.00 N	30.64 -0.28 0.00 N	30.43 0.11 0.00 N	28.53 0.34 0.00 N	25.32 0.49 0.00 N	23.40 0.55 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	20.19 -0.10 0.00 N	27.10 0.05 0.00 N	30.54 -0.03 0.00 N	33.15 -0.23 0.00 N	32.98 -0.27 0.00 N	20.72 0.18 0.00 N	29.14 -0.27 0.00 N	32.21 -0.37 0.00 N	31.03 -0.45 0.00 N	30.80 -0.47 0.00 N	34.28 -0.48 0.00 N	35.53 -0.63 0.00 N	32.46 -0.72 0.00 N	35.16 -0.75 0.00 N	34.03 -0.75 0.00 N	33.84 -0.88 0.00 N	102.44 -2.21 0.00 N	41.60 -0.36 0.00 N	34.07 -0.17 0.00 N	30.99 0.07 0.00 N	30.14 -0.17 0.00 N	27.90 -0.30 0.00 N	24.24 -0.59 0.00 N	22.50 -0.35 0.00 N	
NEG WEST____LANCASTR 23811	20.01 -0.28 0.00 N	26.80 -0.25 0.00 N	30.06 -0.52 0.00 N	32.77 -0.60 0.00 N	32.54 -0.71 0.00 N	20.37 -0.17 0.00 N	29.04 -0.37 0.00 N	32.28 -0.30 0.00 N	31.04 -0.45 0.00 N	30.86 -0.42 0.00 N	34.24 -0.52 0.00 N	35.44 -0.72 0.00 N	32.44 -0.74 0.00 N	35.10 -0.81 0.00 N	34.06 -0.73 0.00 N	33.82 -0.90 0.00 N	102.11 -2.54 0.00 N	41.45 -0.50 0.00 N	33.95 -0.29 0.00 N	30.97 0.04 0.00 N	30.07 -0.25 0.00 N	27.70 -0.49 0.00 N	24.13 -0.69 0.00 N	22.38 -0.46 0.00 N	
NEG_PENN_ALLEGHNY 23528	20.59 0.31 0.00 N	27.45 0.40 0.00 N	30.83 0.25 0.00 N	33.71 0.33 0.00 N	33.57 0.33 0.00 N	20.85 0.31 0.00 N	30.13 0.72 0.00 N	33.59 1.02 0.00 N	32.41 0.92 0.00 N	32.23 0.95 0.00 N	35.77 1.01 0.00 N	37.15 1.00 0.00 N	34.09 0.91 0.00 N	36.82 0.92 0.00 N	35.73 0.94 0.00 N	35.65 0.93 0.00 N	107.73 3.08 0.00 N	43.36 1.40 0.00 N	35.39 1.14 0.00 N	32.04 1.12 0.00 N	31.25 0.93 0.00 N	28.89 0.69 0.00 N	25.32 0.50 0.00 N	23.25 0.40 0.00 N	
NEG____GEN_MONROE 24207	20.59 0.31 0.00 N	27.55 0.50 0.00 N	31.06 0.48 0.00 N	33.77 0.39 0.00 N	33.65 0.41 0.00 N	21.12 0.59 0.00 N	30.08 0.67 0.00 N	33.45 0.87 0.00 N	32.28 0.79 0.00 N	32.04 0.76 0.00 N	35.64 0.88 0.00 N	36.98 0.82 0.00 N	33.84 0.66 0.00 N	36.62 0.71 0.00 N	35.45 0.66 0.00 N	35.26 0.54 0.00 N	107.04 2.39 0.00 N	43.45 1.49 0.00 N	35.57 1.32 0.00 N	32.25 1.32 0.00 N	31.38 1.06 0.00 N	28.93 0.74 0.00 N	25.14 0.32 0.00 N	23.15 0.30 0.00 N	
NEPA____ENERGY 23901	19.84 -0.45 0.00 N	26.56 -0.48 0.00 N	29.66 -0.92 0.00 N	32.49 -0.88 0.00 N	32.17 -1.07 0.00 N	20.04 -0.50 0.00 N	28.88 -0.53 0.00 N	32.14 -0.43 0.00 N	30.81 -0.68 0.00 N	30.66 -0.62 0.00 N	33.90 -0.86 0.00 N	35.02 -1.13 0.00 N	32.14 -1.04 0.00 N	34.71 -1.20 0.00 N	33.79 -1.00 0.00 N	33.57 -1.15 0.00 N	100.70 -3.95 0.00 N	40.73 -1.23 0.00 N	33.29 -0.95 0.00 N	30.44 -0.48 0.00 N	29.52 -0.80 0.00 N	27.20 -1.00 0.00 N	23.87 -0.96 0.00 N	22.21 -0.64 0.00 N	
NEVERSINK____HYD 23608	20.94 0.65 0.00 N	27.69 0.64 0.00 N	31.07 0.49 0.00 N	33.94 0.56 0.00 N	33.88 0.64 0.00 N	21.06 0.52 0.00 N	30.57 1.16 0.00 N	34.40 1.82 0.00 N	33.37 1.89 0.00 N	33.21 1.93 0.00 N	36.65 1.89 0.00 N	38.09 1.93 0.00 N	34.75 1.57 0.00 N	37.43 1.52 0.00 N	36.30 1.51 0.00 N	36.49 1.78 0.00 N	110.18 5.53 0.00 N	44.13 2.17 0.00 N	36.10 1.86 0.00 N	32.56 1.64 0.00 N	31.90 1.58 0.00 N	29.64 1.45 0.00 N	25.83 1.01 0.00 N	23.40 0.55 0.00 N	
NEWTON____FALLS_HYD	20.34	27.08	30.66	33.46	33.34	20.68	29.63	32.61	31.46	31.07	34.53	35.87	32.89	35.63	34.43	34.28	103.31	41.63	33.82	30.53	30.00	28.09	24.84	22.96	

23847	0.05 0.00 N	0.03 0.00 N	0.08 0.00 N	0.08 0.00 N	0.10 0.00 N	0.15 0.00 N	0.22 0.00 N	0.04 0.00 N	-0.03 0.00 N	-0.20 0.00 N	-0.23 0.00 N	-0.29 0.00 N	-0.29 0.00 N	-0.27 0.00 N	-0.36 0.00 N	-0.43 0.00 N	-1.34 0.00 N	-0.33 0.00 N	-0.42 0.00 N	-0.39 0.00 N	-0.31 0.00 N	-0.11 0.00 N	0.02 0.00 N	0.12 0.00 N
NIAGARA____ 23760	19.91 -0.38 0.00 N	26.76 -0.30 0.00 N	30.20 -0.38 0.00 N	32.75 -0.63 0.00 N	32.58 -0.67 0.00 N	20.43 -0.10 0.00 N	28.67 -0.75 0.00 N	31.63 -0.95 0.00 N	30.48 -1.00 0.00 N	30.25 -1.03 0.00 N	33.67 -1.09 0.00 N	34.89 -1.27 0.00 N	31.88 -1.30 0.00 N	34.54 -1.37 0.00 N	33.41 -1.37 0.00 N	33.24 -1.48 0.00 N	100.58 -4.07 0.00 N	40.79 -1.17 0.00 N	33.42 -0.82 0.00 N	30.38 -0.54 0.00 N	29.58 -0.73 0.00 N	27.42 -0.78 0.00 N	23.84 -0.98 0.00 N	22.16 -0.69 0.00 N
NINE_MILE_1 23575	19.79 -0.50 0.00 N	26.39 -0.66 0.00 N	29.79 -0.79 0.00 N	32.49 -0.88 0.00 N	32.39 -0.85 0.00 N	20.03 -0.51 0.00 N	28.64 -0.77 0.00 N	31.73 -0.84 0.00 N	30.66 -0.82 0.00 N	30.46 -0.81 0.00 N	33.85 -0.91 0.00 N	35.19 -0.97 0.00 N	32.30 -0.88 0.00 N	34.93 -0.98 0.00 N	33.83 -0.95 0.00 N	33.78 -0.94 0.00 N	102.02 -2.64 0.00 N	41.01 -0.95 0.00 N	33.48 -0.76 0.00 N	30.24 -0.69 0.00 N	29.60 -0.72 0.00 N	27.51 -0.68 0.00 N	24.27 -0.55 0.00 N	22.31 -0.53 0.00 N
NINE_MILE_2 23744	19.80 -0.49 0.00 N	26.39 -0.66 0.00 N	29.79 -0.79 0.00 N	32.50 -0.88 0.00 N	32.39 -0.85 0.00 N	20.03 -0.51 0.00 N	28.64 -0.77 0.00 N	31.73 -0.84 0.00 N	30.66 -0.82 0.00 N	30.46 -0.81 0.00 N	33.85 -0.91 0.00 N	35.19 -0.96 0.00 N	32.30 -0.88 0.00 N	34.93 -0.98 0.00 N	33.83 -0.95 0.00 N	33.78 -0.94 0.00 N	102.02 -2.64 0.00 N	41.01 -0.95 0.00 N	33.48 -0.76 0.00 N	30.24 -0.69 0.00 N	29.60 -0.72 0.00 N	27.52 -0.68 0.00 N	24.27 -0.55 0.00 N	22.32 -0.53 0.00 N
NM_CAPITAL___DRP 24208	20.57 0.28 0.00 N	27.46 0.41 0.00 N	30.93 0.35 0.00 N	33.82 0.45 0.00 N	33.77 0.52 0.00 N	20.84 0.31 0.00 N	29.94 0.52 0.00 N	33.45 0.88 0.00 N	32.45 0.96 0.00 N	32.21 0.93 0.00 N	35.82 1.06 0.00 N	37.47 1.31 0.00 N	34.34 1.16 0.00 N	37.06 1.15 0.00 N	35.89 1.10 0.00 N	35.93 1.21 0.00 N	108.84 4.19 0.00 N	43.50 1.54 0.00 N	35.49 1.25 0.00 N	31.84 0.92 0.00 N	31.30 0.99 0.00 N	29.00 0.81 0.00 N	25.38 0.55 0.00 N	23.10 0.25 0.00 N
NM_CENTRAL___DRP 24181	20.24 -0.05 0.00 N	26.99 -0.07 0.00 N	30.42 -0.16 0.00 N	33.18 -0.20 0.00 N	33.09 -0.16 0.00 N	20.52 -0.02 0.00 N	29.43 0.02 0.00 N	32.70 0.12 0.00 N	31.61 0.12 0.00 N	31.43 0.15 0.00 N	34.92 0.16 0.00 N	36.32 0.16 0.00 N	33.33 0.14 0.00 N	36.02 0.11 0.00 N	34.90 0.11 0.00 N	34.81 0.10 0.00 N	105.42 0.77 0.00 N	42.43 0.48 0.00 N	34.63 0.38 0.00 N	31.27 0.35 0.00 N	30.56 0.24 0.00 N	28.31 0.12 0.00 N	24.90 0.07 0.00 N	22.87 0.02 0.00 N
NM_FRONTIER___DRP 24179	20.04 -0.25 0.00 N	26.94 -0.11 0.00 N	30.39 -0.18 0.00 N	32.97 -0.40 0.00 N	32.79 -0.46 0.00 N	20.58 0.05 0.00 N	28.88 -0.53 0.00 N	31.87 -0.71 0.00 N	30.70 -0.79 0.00 N	30.46 -0.81 0.00 N	33.91 -0.85 0.00 N	35.14 -1.02 0.00 N	32.10 -1.08 0.00 N	34.79 -1.12 0.00 N	33.66 -1.12 0.00 N	33.47 -1.25 0.00 N	101.25 -3.40 0.00 N	41.09 -0.87 0.00 N	33.66 -0.58 0.00 N	30.61 -0.32 0.00 N	29.79 -0.52 0.00 N	27.60 -0.60 0.00 N	23.99 -0.83 0.00 N	22.30 -0.54 0.00 N
NM_ST_REGIS___HYD 24053	20.55 0.26 0.00 N	27.40 0.35 0.00 N	31.09 0.51 0.00 N	33.92 0.54 0.00 N	33.74 0.49 0.00 N	20.84 0.30 0.00 N	29.67 0.26 0.00 N	32.35 -0.22 0.00 N	31.19 -0.30 0.00 N	30.77 -0.51 0.00 N	34.25 -0.51 0.00 N	35.52 -0.63 0.00 N	32.56 -0.63 0.00 N	35.32 -0.59 0.00 N	34.10 -0.68 0.00 N	33.87 -0.85 0.00 N	101.22 -3.43 0.00 N	40.71 -1.25 0.00 N	33.04 -1.20 0.00 N	29.89 -1.03 0.00 N	29.53 -0.78 0.00 N	27.86 -0.34 0.00 N	24.82 0.00 0.00 N	23.12 0.27 0.00 N
NORTHPORT___1 23551	20.97 0.69 0.00 N	27.95 0.90 0.00 N	31.31 0.74 0.00 N	34.13 0.75 0.00 N	34.14 0.89 0.00 N	21.35 0.81 0.00 N	31.40 1.99 0.00 N	35.52 2.94 0.00 N	34.54 3.06 0.00 N	34.93 3.22 -0.43 N	39.67 3.43 -1.48 N	39.90 3.74 0.00 N	39.77 3.43 -3.17 N	39.92 3.54 -0.48 N	39.44 3.46 -1.19 N	38.13 3.41 0.00 N	113.83 9.18 0.00 N	45.88 3.93 0.00 N	37.68 3.44 0.00 N	50.29 2.97 -16.40 N	41.74 3.02 -8.40 N	40.93 2.73 -10.01 N	27.66 2.10 -0.74 N	24.14 1.29 0.00 N
NORTHPORT___2 23552	20.97 0.69 0.00 N	27.95 0.90 0.00 N	31.31 0.74 0.00 N	34.13 0.75 0.00 N	34.14 0.89 0.00 N	21.35 0.81 0.00 N	31.40 1.99 0.00 N	35.52 2.94 0.00 N	34.54 3.06 0.00 N	34.93 3.22 -0.43 N	39.67 3.43 -1.48 N	39.90 3.74 0.00 N	39.77 3.43 -3.17 N	39.92 3.54 -0.48 N	39.44 3.46 -1.19 N	38.13 3.41 0.00 N	113.83 9.18 0.00 N	45.88 3.93 0.00 N	37.68 3.44 0.00 N	50.29 2.97 -16.40 N	41.74 3.02 -8.40 N	40.93 2.73 -10.01 N	27.66 2.10 -0.74 N	24.14 1.29 0.00 N
NORTHPORT___3 23553	20.97 0.69 0.00 N	27.91 0.86 0.00 N	31.28 0.70 0.00 N	34.12 0.74 0.00 N	34.10 0.85 0.00 N	21.34 0.81 0.00 N	31.38 1.97 0.00 N	35.48 2.91 0.00 N	34.52 3.03 0.00 N	34.90 3.19 -0.43 N	39.68 3.44 -1.48 N	39.93 3.78 0.00 N	39.80 3.45 -3.17 N	39.96 3.58 -0.48 N	39.41 3.43 -1.19 N	38.05 3.34 0.00 N	113.83 9.18 0.00 N	45.81 3.85 0.00 N	37.63 3.39 0.00 N	50.22 2.90 -16.40 N	41.70 2.98 -8.40 N	40.91 2.71 -10.01 N	27.67 2.11 -0.74 N	24.17 1.32 0.00 N
NORTHPORT___4 23650	20.97 0.69 0.00 N	27.91 0.86 0.00 N	31.28 0.70 0.00 N	34.12 0.74 0.00 N	34.10 0.85 0.00 N	21.34 0.81 0.00 N	31.38 1.97 0.00 N	35.48 2.91 0.00 N	34.52 3.03 0.00 N	34.90 3.19 -0.43 N	39.68 3.44 -1.48 N	39.93 3.78 0.00 N	39.80 3.45 -3.17 N	39.96 3.58 -0.48 N	39.41 3.43 -1.19 N	38.05 3.34 0.00 N	113.83 9.18 0.00 N	45.81 3.85 0.00 N	37.63 3.39 0.00 N	50.22 2.90 -16.40 N	41.70 2.98 -8.40 N	40.91 2.71 -10.01 N	27.67 2.11 -0.74 N	24.17 1.32 0.00 N
NORTHPORT___IC 23718	20.97 0.69 0.00 N	27.95 0.90 0.00 N	31.31 0.74 0.00 N	34.13 0.75 0.00 N	34.14 0.89 0.00 N	21.35 0.81 0.00 N	31.40 1.99 0.00 N	35.52 2.94 0.00 N	34.54 3.06 0.00 N	34.93 3.22 -0.43 N	39.67 3.43 -1.48 N	39.90 3.74 0.00 N	39.77 3.43 -3.17 N	39.92 3.54 -0.48 N	39.44 3.46 -1.19 N	38.13 3.41 0.00 N	113.83 9.18 0.00 N	45.88 3.93 0.00 N	37.68 3.44 0.00 N	50.29 2.97 -16.40 N	41.74 3.02 -8.40 N	40.93 2.73 -10.01 N	27.66 2.10 -0.74 N	24.14 1.29 0.00 N
NPX_GEN_1385_PROXY 323591	20.70 0.41 0.00 N	27.95 0.90 0.00 N	31.31 0.74 0.00 N	34.13 0.75 0.00 N	34.13 0.88 0.00 N	31.28 0.91 1.33 N	30.95 1.54 0.00 N	34.80 2.22 0.00 N	33.84 2.36 0.00 N	34.22 2.51 -0.43 N	38.67 2.43 -1.48 N	38.87 2.71 0.00 N	38.90 2.55 -3.17 N	38.98 2.59 -0.48 N	38.68 2.70 -1.19 N	37.45 2.74 0.00 N	111.72 7.07 0.00 N	44.68 2.73 0.00 N	36.79 2.55 0.00 N	49.59 2.27 -16.40 N	41.00 2.28 -8.40 N	40.32 2.11 -10.01 N	27.19 1.62 -0.74 N	23.81 0.97 0.00 N

NPX_GEN_CSC 323557	20.59 0.30 0.00 N	27.44 0.39 0.00 N	30.84 0.26 0.00 N	33.45 0.07 0.00 N	33.57 0.32 0.00 N	30.95 0.58 1.33 N	31.03 1.62 0.00 N	35.10 2.53 0.00 N	34.11 2.63 0.00 N	34.51 2.80 -0.43 N	39.28 3.04 -1.48 N	39.49 3.33 0.00 N	39.39 3.05 -3.17 N	39.51 3.13 -0.48 N	39.01 3.03 -1.19 N	37.72 3.00 0.00 N	112.94 8.29 0.00 N	45.59 3.63 0.00 N	37.44 3.20 0.00 N	50.02 2.70 -16.40 N	41.50 2.78 -8.40 N	40.62 2.42 -10.01 N	27.35 1.78 -0.74 N	23.78 0.93 0.00 N
NSINS_S_GLNS_FALLS 23858	19.98 -0.30 0.00 N	26.94 -0.11 0.00 N	30.45 -0.13 0.00 N	32.97 -0.41 0.00 N	32.89 -0.35 0.00 N	20.32 -0.21 0.00 N	29.59 0.18 0.00 N	33.18 0.61 0.00 N	32.09 0.60 0.00 N	31.71 0.43 0.00 N	35.27 0.52 0.00 N	36.89 0.74 0.00 N	33.73 0.55 0.00 N	36.45 0.55 0.00 N	35.31 0.52 0.00 N	35.39 0.67 0.00 N	108.26 3.61 0.00 N	43.21 1.25 0.00 N	35.27 1.02 0.00 N	31.47 0.54 0.00 N	30.98 0.66 0.00 N	28.62 0.42 0.00 N	24.90 0.07 0.00 N	22.52 -0.33 0.00 N
NUCOR_STEEL____DRP 24197	20.76 0.48 0.00 N	27.71 0.66 0.00 N	31.19 0.61 0.00 N	34.00 0.63 0.00 N	33.92 0.68 0.00 N	21.15 0.62 0.00 N	30.45 1.04 0.00 N	33.77 1.19 0.00 N	32.47 0.98 0.00 N	32.24 0.97 0.00 N	35.82 1.06 0.00 N	37.22 1.07 0.00 N	34.12 0.94 0.00 N	36.90 0.99 0.00 N	35.75 0.96 0.00 N	35.54 0.82 0.00 N	107.88 3.23 0.00 N	43.66 1.70 0.00 N	35.66 1.41 0.00 N	32.26 1.34 0.00 N	31.43 1.12 0.00 N	28.96 0.76 0.00 N	25.34 0.52 0.00 N	23.45 0.60 0.00 N
NYISO_LBMP_REFERENCE 24008	20.29 0.00 0.00 N	27.05 0.00 0.00 N	30.58 0.00 0.00 N	33.38 0.00 0.00 N	33.25 0.00 0.00 N	20.54 0.00 0.00 N	29.41 0.00 0.00 N	32.58 0.00 0.00 N	31.48 0.00 0.00 N	31.28 0.00 0.00 N	34.76 0.00 0.00 N	36.16 0.00 0.00 N	33.18 0.00 0.00 N	35.91 0.00 0.00 N	34.79 0.00 0.00 N	34.72 0.00 0.00 N	104.65 0.00 0.00 N	41.96 0.00 0.00 N	34.24 0.00 0.00 N	30.92 0.00 0.00 N	30.32 0.00 0.00 N	28.20 0.00 0.00 N	24.82 0.00 0.00 N	22.85 0.00 0.00 N
NYPA_BRENTWD____GT 24164	21.12 0.84 0.00 N	28.12 1.07 0.00 N	31.50 0.92 0.00 N	34.31 0.94 0.00 N	34.32 1.07 0.00 N	21.51 0.97 0.00 N	31.68 2.27 0.00 N	35.89 3.31 0.00 N	34.89 3.41 0.00 N	35.30 3.59 -0.43 N	40.12 3.89 -1.48 N	40.37 4.21 0.00 N	40.20 3.86 -3.17 N	40.39 4.00 -0.48 N	39.88 3.90 -1.19 N	38.54 3.82 0.00 N	114.71 10.06 0.00 N	46.30 4.34 0.00 N	38.04 3.80 0.00 N	50.61 3.29 -16.40 N	42.22 3.50 -8.40 N	41.30 3.10 -10.01 N	27.93 2.36 -0.74 N	24.36 1.51 0.00 N
NYPA_GOWANUS____GT5 24156	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
NYPA_GOWANUS____GT6 24157	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N
NYPA_HARLEM__RVR__GT1 24160	21.30 1.01 0.00 N	28.19 1.14 0.00 N	31.55 0.97 0.00 N	34.51 1.13 0.00 N	34.52 1.28 0.00 N	21.48 0.95 0.00 N	31.43 2.02 0.00 N	35.44 2.87 0.00 N	34.45 2.97 0.00 N	34.25 2.98 0.00 N	37.99 3.24 0.00 N	39.72 3.57 0.00 N	36.42 3.24 0.00 N	39.23 3.32 0.00 N	38.03 3.24 0.00 N	38.20 3.48 0.00 N	115.09 10.44 0.00 N	46.12 4.17 0.00 N	37.64 3.40 0.00 N	33.86 2.93 0.00 N	33.16 2.85 0.00 N	30.84 2.64 0.00 N	26.80 1.98 0.00 N	24.24 1.39 0.00 N
NYPA_HARLEM__RVR__GT2 24161	21.30 1.01 0.00 N	28.19 1.14 0.00 N	31.55 0.97 0.00 N	34.51 1.13 0.00 N	34.52 1.28 0.00 N	21.48 0.95 0.00 N	31.43 2.02 0.00 N	35.44 2.87 0.00 N	34.45 2.97 0.00 N	34.25 2.98 0.00 N	37.99 3.24 0.00 N	39.72 3.57 0.00 N	36.42 3.24 0.00 N	39.23 3.32 0.00 N	38.03 3.24 0.00 N	38.20 3.48 0.00 N	115.09 10.44 0.00 N	46.12 4.17 0.00 N	37.64 3.40 0.00 N	33.86 2.93 0.00 N	33.16 2.85 0.00 N	30.84 2.64 0.00 N	26.80 1.98 0.00 N	24.24 1.39 0.00 N
NYPA_KENT____GT 24152	21.44 1.16 0.00 N	28.41 1.36 0.00 N	31.82 1.24 0.00 N	34.80 1.42 0.00 N	34.82 1.57 0.00 N	21.67 1.13 0.00 N	31.62 2.21 0.00 N	36.48 3.08 -0.83 N	34.64 3.15 -0.01 N	34.48 3.19 -0.01 N	38.25 3.48 -0.01 N	44.04 3.83 -4.05 N	48.58 3.46 -11.93 N	49.53 3.58 -10.04 N	49.13 3.49 -10.85 N	49.18 3.73 -10.73 N	341.33 11.42 -225.26 N	46.43 4.48 0.00 N	48.32 3.63 -10.45 N	156.59 3.15 -122.51 N	47.45 3.05 -14.09 N	46.59 2.79 -15.61 N	37.30 2.12 -10.35 N	24.40 1.55 0.00 N
NYPA_POUCH1____GT 24155	21.46 1.17 0.00 N	28.42 1.37 0.00 N	31.83 1.25 0.00 N	34.82 1.44 0.00 N	34.85 1.60 0.00 N	21.67 1.14 0.00 N	31.63 2.22 0.00 N	36.87 3.05 -1.25 N	34.58 3.08 -0.02 N	34.38 3.08 -0.02 N	38.12 3.34 -0.02 N	45.92 3.67 -6.09 N	54.42 3.29 -17.95 N	54.44 3.42 -15.12 N	54.47 3.35 -16.33 N	54.45 3.58 -16.15 N	554.34 10.93 -438.76 N	42.97 4.18 3.17 N	53.39 3.42 -15.72 N	218.30 3.00 -184.38 N	54.44 2.93 -21.20 N	54.40 2.72 -23.48 N	42.46 2.05 -15.58 N	24.35 1.50 -0.01 N
NYPA_VERNON____GT2 24162	21.41 1.12 0.00 N	28.37 1.32 0.00 N	31.77 1.19 0.00 N	34.74 1.37 0.00 N	34.77 1.53 0.00 N	21.63 1.10 0.00 N	31.57 2.16 0.00 N	36.02 3.03 -0.41 N	34.60 3.11 -0.01 N	34.44 3.15 -0.01 N	38.21 3.45 -0.01 N	41.96 3.80 -2.01 N	42.53 3.44 -5.91 N	44.44 3.55 -4.97 N	43.62 3.46 -5.37 N	43.72 3.69 -5.31 N	227.52 11.33 -111.54 N	46.42 4.46 0.00 N	43.01 3.60 -5.17 N	94.71 3.12 -60.66 N	40.31 3.02 -6.97 N	38.67 2.75 -7.73 N	32.04 2.09 -5.13 N	24.36 1.51 0.00 N
NYPA_VERNON____GT3 24163	21.41 1.12 0.00 N	28.37 1.32 0.00 N	31.77 1.19 0.00 N	34.74 1.37 0.00 N	34.77 1.53 0.00 N	21.63 1.10 0.00 N	31.57 2.16 0.00 N	36.02 3.03 -0.41 N	34.60 3.11 -0.01 N	34.44 3.15 -0.01 N	38.21 3.45 -0.01 N	41.96 3.80 -2.01 N	42.53 3.44 -5.91 N	44.44 3.55 -4.97 N	43.62 3.46 -5.37 N	43.72 3.69 -5.31 N	227.52 11.33 -111.54 N	46.42 4.46 0.00 N	43.01 3.60 -5.17 N	94.71 3.12 -60.66 N	40.31 3.02 -6.97 N	38.67 2.75 -7.73 N	32.04 2.09 -5.13 N	24.36 1.51 0.00 N
NYPA____ASTORIA_CC1 323568	21.38 1.09 0.00 N	28.33 1.28 0.00 N	31.74 1.16 0.00 N	34.70 1.32 0.00 N	34.72 1.47 0.00 N	21.61 1.07 0.00 N	31.52 2.11 0.00 N	35.54 2.96 0.00 N	34.53 3.05 0.00 N	34.37 3.09 0.00 N	38.14 3.38 0.00 N	39.88 3.73 0.00 N	36.55 3.37 0.00 N	39.39 3.48 0.00 N	38.18 3.39 0.00 N	38.34 3.62 0.00 N	115.75 11.10 0.00 N	46.33 4.37 0.00 N	37.77 3.53 0.00 N	33.98 3.06 0.00 N	33.27 2.95 0.00 N	30.90 2.71 0.00 N	26.88 2.05 0.00 N	24.32 1.47 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___ASTORIA_CC2 323569	21.38 1.09 0.00 N	28.33 1.28 0.00 N	31.74 1.16 0.00 N	34.70 1.32 0.00 N	34.72 1.47 0.00 N	21.61 1.07 0.00 N	31.52 2.11 0.00 N	35.54 2.96 0.00 N	34.53 3.05 0.00 N	34.37 3.09 0.00 N	38.14 3.38 0.00 N	39.88 3.73 0.00 N	36.55 3.37 0.00 N	39.39 3.48 0.00 N	38.18 3.39 0.00 N	38.34 3.62 0.00 N	115.75 11.10 0.00 N	46.33 4.37 0.00 N	37.77 3.53 0.00 N	33.98 3.06 0.00 N	33.27 2.95 0.00 N	30.90 2.71 0.00 N	26.88 2.05 0.00 N	24.32 1.47 0.00 N	
NYPA___HOLTSVILL 23794	20.86 0.57 0.00 N	27.79 0.74 0.00 N	31.16 0.58 0.00 N	33.90 0.52 0.00 N	33.93 0.68 0.00 N	21.26 0.72 0.00 N	31.35 1.93 0.00 N	35.46 2.88 0.00 N	34.47 2.98 0.00 N	34.86 3.15 -1.48 N	39.64 3.40 0.00 N	39.86 3.70 0.00 N	39.74 3.39 -3.17 N	39.89 3.50 -0.48 N	39.38 3.40 -1.19 N	38.09 3.37 0.00 N	113.84 9.19 0.00 N	45.92 3.97 0.00 N	37.72 3.48 0.00 N	50.29 2.97 -16.40 N	41.77 3.05 -8.40 N	40.91 2.70 -10.01 N	27.61 2.05 -0.74 N	24.05 1.20 0.00 N	
NYPA___HELLGATE_GT1 24158	21.30 1.01 0.00 N	28.19 1.14 0.00 N	31.55 0.97 0.00 N	34.51 1.13 0.00 N	34.52 1.28 0.00 N	21.48 0.95 0.00 N	31.43 2.02 0.00 N	35.44 2.87 0.00 N	34.45 2.97 0.00 N	34.25 2.98 0.00 N	37.99 3.24 0.00 N	39.72 3.57 0.00 N	36.42 3.24 0.00 N	39.23 3.32 0.00 N	38.03 3.24 0.00 N	38.20 3.48 0.00 N	115.09 10.44 0.00 N	46.10 4.14 0.00 N	37.64 3.39 0.00 N	33.86 2.93 0.00 N	33.16 2.85 0.00 N	30.84 2.64 0.00 N	26.80 1.98 0.00 N	24.24 1.39 0.00 N	
NYPA___HELLGATE_GT2 24159	21.30 1.01 0.00 N	28.19 1.14 0.00 N	31.55 0.97 0.00 N	34.51 1.13 0.00 N	34.52 1.28 0.00 N	21.48 0.95 0.00 N	31.43 2.02 0.00 N	35.44 2.87 0.00 N	34.45 2.97 0.00 N	34.25 2.98 0.00 N	37.99 3.24 0.00 N	39.72 3.57 0.00 N	36.42 3.24 0.00 N	39.23 3.32 0.00 N	38.03 3.24 0.00 N	38.20 3.48 0.00 N	115.09 10.44 0.00 N	46.10 4.14 0.00 N	37.64 3.39 0.00 N	33.86 2.93 0.00 N	33.16 2.85 0.00 N	30.84 2.64 0.00 N	26.80 1.98 0.00 N	24.24 1.39 0.00 N	
NYS_BARGE___HYD 23848	20.23 -0.06 0.00 N	27.15 0.10 0.00 N	30.61 0.03 0.00 N	33.21 -0.16 0.00 N	33.04 -0.20 0.00 N	20.76 0.22 0.00 N	29.22 -0.20 0.00 N	32.29 -0.29 0.00 N	31.11 -0.38 0.00 N	30.88 -0.40 0.00 N	34.37 -0.39 0.00 N	35.62 -0.54 0.00 N	32.54 -0.64 0.00 N	35.26 -0.65 0.00 N	34.13 -0.66 0.00 N	33.93 -0.79 0.00 N	102.76 -1.89 0.00 N	41.72 -0.23 0.00 N	34.18 -0.06 0.00 N	31.08 0.16 0.00 N	30.23 -0.08 0.00 N	27.97 -0.22 0.00 N	24.30 -0.53 0.00 N	22.55 -0.30 0.00 N	
O.H._GEN_BRUCE 24063	19.90 -0.39 0.00 N	26.75 -0.30 0.00 N	30.19 -0.39 0.00 N	32.75 -0.62 0.00 N	32.58 -0.67 0.00 N	29.92 -0.45 1.33 N	28.67 -0.74 0.00 N	31.65 -0.92 0.00 N	30.50 -0.98 0.00 N	30.27 -1.01 0.00 N	33.69 -1.07 0.00 N	34.92 -1.24 0.00 N	31.90 -1.28 0.00 N	34.57 -1.34 0.00 N	33.44 -1.35 0.00 N	33.27 -1.45 0.00 N	100.65 -4.00 0.00 N	40.82 -1.14 0.00 N	33.43 -0.81 0.00 N	30.40 -0.52 0.00 N	29.59 -0.72 0.00 N	27.43 -0.76 0.00 N	23.86 -0.96 0.00 N	22.17 -0.68 0.00 N	
OAK ORCHARD___HYD 24046	20.28 -0.01 0.00 N	27.11 0.06 0.00 N	30.59 0.01 0.00 N	33.26 -0.11 0.00 N	33.16 -0.09 0.00 N	20.75 0.21 0.00 N	29.53 0.12 0.00 N	32.79 0.21 0.00 N	31.65 0.17 0.00 N	31.43 0.15 0.00 N	34.96 0.21 0.00 N	36.30 0.14 0.00 N	33.23 0.05 0.00 N	35.96 0.06 0.00 N	34.82 0.03 0.00 N	34.72 0.00 0.00 N	105.21 0.56 0.00 N	42.57 0.61 0.00 N	34.81 0.57 0.00 N	31.53 0.60 0.00 N	30.71 0.40 0.00 N	28.43 0.24 0.00 N	24.79 -0.04 0.00 N	22.79 -0.06 0.00 N	
OCC_CHEM___DRP 24175	20.07 -0.22 0.00 N	26.98 -0.07 0.00 N	30.45 -0.13 0.00 N	33.02 -0.36 0.00 N	32.85 -0.39 0.00 N	20.62 0.08 0.00 N	28.94 -0.47 0.00 N	31.94 -0.64 0.00 N	30.76 -0.72 0.00 N	30.53 -0.75 0.00 N	33.98 -0.77 0.00 N	35.21 -0.95 0.00 N	32.17 -1.02 0.00 N	34.86 -1.05 0.00 N	33.73 -1.05 0.00 N	33.54 -1.18 0.00 N	101.46 -3.19 0.00 N	41.18 -0.78 0.00 N	33.73 -0.51 0.00 N	30.67 -0.25 0.00 N	29.85 -0.46 0.00 N	27.65 -0.54 0.00 N	24.04 -0.79 0.00 N	22.34 -0.51 0.00 N	
OLIN_CORP_DRP 24177	20.04 -0.25 0.00 N	26.92 -0.13 0.00 N	30.36 -0.22 0.00 N	32.94 -0.43 0.00 N	32.77 -0.48 0.00 N	20.56 0.03 0.00 N	28.89 -0.52 0.00 N	31.91 -0.67 0.00 N	30.75 -0.74 0.00 N	30.52 -0.76 0.00 N	33.96 -0.79 0.00 N	35.19 -0.97 0.00 N	32.15 -1.03 0.00 N	34.84 -1.07 0.00 N	33.71 -1.07 0.00 N	33.53 -1.19 0.00 N	101.44 -3.21 0.00 N	41.17 -0.78 0.00 N	33.73 -0.51 0.00 N	30.68 -0.24 0.00 N	29.85 -0.46 0.00 N	27.65 -0.55 0.00 N	24.03 -0.79 0.00 N	22.32 -0.53 0.00 N	
ONONDAGA_REF_OCCRA 23987	20.28 -0.01 0.00 N	27.02 -0.03 0.00 N	30.47 -0.11 0.00 N	33.24 -0.14 0.00 N	33.15 -0.10 0.00 N	20.55 0.02 0.00 N	29.51 0.10 0.00 N	32.80 0.22 0.00 N	31.71 0.22 0.00 N	31.52 0.24 0.00 N	35.02 0.27 0.00 N	36.41 0.25 0.00 N	33.41 0.23 0.00 N	36.12 0.21 0.00 N	35.00 0.21 0.00 N	34.90 0.19 0.00 N	105.73 1.08 0.00 N	42.57 0.61 0.00 N	34.74 0.50 0.00 N	31.39 0.47 0.00 N	30.67 0.35 0.00 N	28.40 0.21 0.00 N	24.97 0.15 0.00 N	22.92 0.08 0.00 N	
ONONDAGA___COGEN 23986	20.25 -0.04 0.00 N	27.01 -0.04 0.00 N	30.47 -0.11 0.00 N	33.22 -0.15 0.00 N	33.14 -0.10 0.00 N	20.56 0.02 0.00 N	29.48 0.07 0.00 N	32.73 0.15 0.00 N	31.60 0.12 0.00 N	31.40 0.12 0.00 N	34.89 0.13 0.00 N	36.27 0.11 0.00 N	33.27 0.09 0.00 N	35.97 0.07 0.00 N	34.85 0.07 0.00 N	34.73 0.00 0.00 N	105.16 0.51 0.00 N	42.39 0.44 0.00 N	34.61 0.37 0.00 N	31.26 0.34 0.00 N	30.55 0.23 0.00 N	28.27 0.07 0.00 N	24.87 0.05 0.00 N	22.86 0.02 0.00 N	
ONTARIO___LFGE 23819	20.56 0.27 0.00 N	27.43 0.38 0.00 N	30.85 0.26 0.00 N	33.64 0.26 0.00 N	33.52 0.28 0.00 N	20.92 0.38 0.00 N	30.14 0.73 0.00 N	33.63 1.05 0.00 N	32.43 0.95 0.00 N	32.25 0.97 0.00 N	35.80 1.05 0.00 N	37.16 1.01 0.00 N	34.07 0.89 0.00 N	36.83 0.93 0.00 N	35.69 0.90 0.00 N	35.48 0.76 0.00 N	107.59 2.94 0.00 N	43.56 1.61 0.00 N	35.59 1.35 0.00 N	32.23 1.31 0.00 N	31.37 1.06 0.00 N	28.86 0.66 0.00 N	25.21 0.39 0.00 N	23.22 0.37 0.00 N	
OSWEGATCHIE___HYD 24044	20.34 0.05 0.00 N	27.08 0.03 0.00 N	30.66 0.08 0.00 N	33.46 0.08 0.00 N	33.34 0.10 0.00 N	20.68 0.15 0.00 N	29.63 0.22 0.00 N	32.61 0.04 0.00 N	31.46 -0.03 0.00 N	31.07 -0.20 0.00 N	34.53 -0.23 0.00 N	35.87 -0.29 0.00 N	32.89 -0.29 0.00 N	35.63 -0.27 0.00 N	34.43 -0.36 0.00 N	34.28 -0.43 0.00 N	103.31 -1.34 0.00 N	41.63 -0.33 0.00 N	33.82 -0.42 0.00 N	30.53 -0.39 0.00 N	30.00 -0.31 0.00 N	28.09 -0.11 0.00 N	24.84 0.02 0.00 N	22.96 0.12 0.00 N	
OSWEGO___5	19.92	26.57	29.99	32.70	32.60	20.18	28.87	32.01	30.93	30.73	34.14	35.50	32.57	35.21	34.12	34.06	102.91	41.38	33.78	30.51	29.86	27.74	24.44	22.47	

23606	-0.36 0.00 N	-0.48 0.00 N	-0.60 0.00 N	-0.67 0.00 N	-0.65 0.00 N	-0.36 0.00 N	-0.54 0.00 N	-0.57 0.00 N	-0.56 0.00 N	-0.55 0.00 N	-0.62 0.00 N	-0.66 0.00 N	-0.61 0.00 N	-0.69 0.00 N	-0.66 0.00 N	-0.66 0.00 N	-1.74 0.00 N	-0.58 0.00 N	-0.46 0.00 N	-0.41 0.00 N	-0.46 0.00 N	-0.46 0.00 N	-0.38 0.00 N	-0.38 0.00 N
OSWEGO____6 23613	19.92 -0.36 0.00 N	26.57 -0.48 0.00 N	29.99 -0.60 0.00 N	32.70 -0.67 0.00 N	32.60 -0.65 0.00 N	20.18 -0.36 0.00 N	28.87 -0.54 0.00 N	32.01 -0.57 0.00 N	30.93 -0.56 0.00 N	30.73 -0.55 0.00 N	34.14 -0.62 0.00 N	35.50 -0.66 0.00 N	32.57 -0.61 0.00 N	35.21 -0.69 0.00 N	34.12 -0.66 0.00 N	34.06 -0.66 0.00 N	102.91 -1.74 0.00 N	41.38 -0.58 0.00 N	33.78 -0.46 0.00 N	30.51 -0.41 0.00 N	29.86 -0.46 0.00 N	27.74 -0.46 0.00 N	24.44 -0.38 0.00 N	22.47 -0.38 0.00 N
OUTOKUMPU-AB____DRP 24206	20.39 0.11 0.00 N	27.39 0.34 0.00 N	30.88 0.30 0.00 N	33.51 0.14 0.00 N	33.33 0.09 0.00 N	20.95 0.41 0.00 N	29.51 0.10 0.00 N	32.71 0.13 0.00 N	31.47 -0.01 0.00 N	31.26 -0.02 0.00 N	34.77 0.02 0.00 N	36.01 -0.14 0.00 N	32.91 -0.28 0.00 N	35.65 -0.25 0.00 N	34.51 -0.27 0.00 N	34.34 -0.38 0.00 N	103.90 -0.75 0.00 N	42.20 0.24 0.00 N	34.53 0.29 0.00 N	31.40 0.48 0.00 N	30.54 0.23 0.00 N	28.26 0.06 0.00 N	24.55 -0.27 0.00 N	22.76 -0.08 0.00 N
OXBOW____ 24026	20.29 0.00 0.00 N	27.25 0.20 0.00 N	30.73 0.15 0.00 N	33.35 -0.03 0.00 N	33.16 -0.08 0.00 N	20.84 0.30 0.00 N	29.31 -0.10 0.00 N	32.43 -0.14 0.00 N	31.22 -0.26 0.00 N	31.00 -0.28 0.00 N	34.50 -0.25 0.00 N	35.73 -0.43 0.00 N	32.66 -0.53 0.00 N	35.38 -0.53 0.00 N	34.24 -0.55 0.00 N	34.06 -0.66 0.00 N	103.08 -1.57 0.00 N	41.85 -0.11 0.00 N	34.26 0.02 0.00 N	31.15 0.23 0.00 N	30.31 -0.01 0.00 N	28.06 -0.14 0.00 N	24.37 -0.45 0.00 N	22.61 -0.23 0.00 N
OXY_CHEM_DSASP 323612	20.07 -0.22 0.00 N	26.98 -0.07 0.00 N	30.45 -0.13 0.00 N	33.02 -0.36 0.00 N	32.85 -0.39 0.00 N	20.62 0.08 0.00 N	28.94 -0.47 0.00 N	31.94 -0.64 0.00 N	30.76 -0.72 0.00 N	30.53 -0.75 0.00 N	33.98 -0.77 0.00 N	35.21 -0.95 0.00 N	32.17 -1.02 0.00 N	34.86 -1.05 0.00 N	33.73 -1.05 0.00 N	33.54 -1.18 0.00 N	101.46 -3.19 0.00 N	41.18 -0.78 0.00 N	33.73 -0.51 0.00 N	30.67 -0.25 0.00 N	29.85 -0.46 0.00 N	27.65 -0.54 0.00 N	24.04 -0.79 0.00 N	22.34 -0.51 0.00 N
PEEKSKILL____ 23653	21.13 0.84 0.00 N	28.04 0.99 0.00 N	31.46 0.88 0.00 N	34.38 1.00 0.00 N	34.39 1.14 0.00 N	21.40 0.86 0.00 N	31.18 1.77 0.00 N	35.14 2.56 0.00 N	34.08 2.60 0.00 N	33.90 2.63 0.00 N	37.64 2.89 0.00 N	39.35 3.19 0.00 N	36.07 2.88 0.00 N	38.87 2.96 0.00 N	37.67 2.88 0.00 N	37.81 3.09 0.00 N	114.30 9.65 0.00 N	45.76 3.81 0.00 N	37.31 3.07 0.00 N	33.58 2.65 0.00 N	32.90 2.58 0.00 N	30.50 2.31 0.00 N	26.56 1.73 0.00 N	24.06 1.21 0.00 N
PGE MADISON____WINDPWR 24146	21.37 1.08 0.00 N	28.50 1.45 0.00 N	32.21 1.63 0.00 N	35.51 2.14 0.00 N	35.40 2.16 0.00 N	22.13 1.60 0.00 N	32.17 2.76 0.00 N	36.06 3.49 0.00 N	34.80 3.32 0.00 N	34.60 3.32 0.00 N	38.36 3.60 0.00 N	39.82 3.66 0.00 N	36.53 3.34 0.00 N	39.43 3.53 0.00 N	38.15 3.36 0.00 N	38.00 3.29 0.00 N	115.65 10.99 0.00 N	46.92 4.96 0.00 N	38.32 4.08 0.00 N	34.68 3.75 0.00 N	33.68 3.36 0.00 N	30.89 2.70 0.00 N	26.94 2.12 0.00 N	24.64 1.79 0.00 N
PIERCEFIELD____HYD 23852	20.44 0.15 0.00 N	27.26 0.21 0.00 N	30.94 0.36 0.00 N	33.76 0.39 0.00 N	33.57 0.33 0.00 N	20.74 0.20 0.00 N	29.50 0.08 0.00 N	32.14 -0.44 0.00 N	30.96 -0.52 0.00 N	30.51 -0.77 0.00 N	33.94 -0.81 0.00 N	35.22 -0.94 0.00 N	32.29 -0.89 0.00 N	35.04 -0.87 0.00 N	33.84 -0.95 0.00 N	33.63 -1.09 0.00 N	100.38 -4.27 0.00 N	40.38 -1.58 0.00 N	32.72 -1.52 0.00 N	29.60 -1.33 0.00 N	29.24 -1.07 0.00 N	27.65 -0.54 0.00 N	24.67 -0.16 0.00 N	23.00 0.15 0.00 N
PINELAWN_CC_1 323563	21.20 0.91 0.00 N	28.18 1.13 0.00 N	31.56 0.98 0.00 N	34.41 1.04 0.00 N	34.40 1.15 0.00 N	21.54 1.01 0.00 N	31.70 2.29 0.00 N	35.93 3.35 0.00 N	34.93 3.44 0.00 N	35.33 3.61 -0.43 N	40.16 3.92 -1.48 N	40.42 4.27 0.00 N	40.24 3.90 -3.17 N	40.43 4.04 -0.48 N	39.92 3.94 -1.20 N	38.60 3.88 0.00 N	115.57 10.92 0.00 N	46.53 4.57 0.00 N	38.23 3.99 0.00 N	50.78 3.46 -16.40 N	42.26 3.54 -8.40 N	41.36 3.15 -10.01 N	27.98 2.41 -0.74 N	24.41 1.56 0.00 N
PJM_GEN_KEystone 24065	20.62 0.33 0.00 N	27.44 0.39 0.00 N	30.73 0.15 0.00 N	33.63 0.26 0.00 N	33.51 0.27 0.00 N	30.70 0.33 1.33 N	30.26 0.85 0.00 N	33.97 1.39 0.00 N	32.81 1.32 0.00 N	32.64 1.36 0.00 N	36.18 1.43 0.00 N	37.67 1.51 0.00 N	34.54 1.36 0.00 N	37.26 1.35 0.00 N	36.15 1.37 0.00 N	36.16 1.44 0.00 N	98.76 4.43 10.32 N	43.07 1.83 0.72 N	35.74 1.49 0.00 N	36.00 1.46 -3.53 N	31.58 1.26 0.00 N	29.20 1.01 0.00 N	25.51 0.69 0.00 N	23.34 0.49 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	21.04 0.75 0.00 N	27.98 0.93 0.00 N	31.35 0.77 0.00 N	34.22 0.84 0.00 N	34.19 0.94 0.00 N	31.59 1.23 1.33 N	31.42 2.01 0.00 N	35.56 2.98 0.00 N	34.56 3.07 0.00 N	34.72 3.23 -0.21 N	38.99 3.51 -0.73 N	40.00 3.84 0.00 N	38.25 3.51 -1.56 N	39.76 3.62 -0.24 N	38.89 3.52 -0.59 N	38.21 3.49 0.00 N	114.36 9.72 0.00 N	46.01 4.05 0.00 N	37.79 3.55 0.00 N	42.07 3.05 -8.10 N	37.58 3.11 -4.15 N	35.93 2.79 -4.94 N	27.30 2.11 -0.37 N	24.19 1.34 0.00 N
PJM_GEN_VFT_PROXY 323633	21.22 0.94 0.00 N	28.15 1.10 0.00 N	31.53 0.95 0.00 N	34.47 1.09 0.00 N	34.50 1.25 0.00 N	31.76 1.39 1.33 N	31.26 1.85 0.00 N	35.32 2.74 0.00 N	34.24 2.76 0.00 N	34.08 2.80 0.00 N	37.82 3.06 0.00 N	39.58 3.42 0.00 N	36.28 3.10 0.00 N	39.07 3.16 0.00 N	37.87 3.08 0.00 N	38.06 3.34 0.00 N	-125.16 10.28 240.09 N	29.15 4.02 16.83 N	37.48 3.24 0.00 N	33.76 2.83 0.00 N	33.04 2.72 0.00 N	30.66 2.46 0.00 N	26.70 1.88 0.00 N	24.18 1.33 0.00 N
PLEASANTVLY____LBMP 24000	21.08 0.80 0.00 N	28.02 0.97 0.00 N	31.46 0.88 0.00 N	34.38 1.00 0.00 N	34.37 1.12 0.00 N	21.38 0.84 0.00 N	31.09 1.68 0.00 N	34.98 2.40 0.00 N	33.92 2.43 0.00 N	33.73 2.45 0.00 N	37.46 2.71 0.00 N	39.15 2.99 0.00 N	35.88 2.70 0.00 N	38.67 2.76 0.00 N	37.47 2.69 0.00 N	37.60 2.88 0.00 N	113.69 9.03 0.00 N	45.50 3.54 0.00 N	37.10 2.86 0.00 N	33.36 2.43 0.00 N	32.71 2.40 0.00 N	30.35 2.15 0.00 N	26.45 1.63 0.00 N	23.98 1.13 0.00 N
POLETTI____ 23519	21.32 1.04 0.00 N	28.27 1.22 0.00 N	31.67 1.10 0.00 N	34.62 1.25 0.00 N	34.65 1.40 0.00 N	21.58 1.04 0.00 N	31.45 2.03 0.00 N	35.44 2.87 0.00 N	34.39 2.91 0.00 N	34.24 2.96 0.00 N	37.99 3.23 0.00 N	39.76 3.60 0.00 N	36.44 3.26 0.00 N	39.24 3.34 0.00 N	38.04 3.25 0.00 N	38.19 3.47 0.00 N	115.40 10.75 0.00 N	46.20 4.25 0.00 N	37.65 3.41 0.00 N	33.87 2.95 0.00 N	33.17 2.86 0.00 N	30.80 2.61 0.00 N	26.79 1.97 0.00 N	24.28 1.43 0.00 N

PORT_JEFF_3 23555	20.89 0.60 0.00 N	27.87 0.82 0.00 N	31.24 0.66 0.00 N	33.99 0.61 0.00 N	34.02 0.78 0.00 N	21.33 0.79 0.00 N	31.45 2.04 0.00 N	35.61 3.03 0.00 N	34.61 3.12 0.00 N	35.00 3.29 -0.43 N	39.79 3.55 -1.48 N	40.01 3.86 0.00 N	39.88 3.53 -3.17 N	40.04 3.65 -0.48 N	39.50 3.52 -1.19 N	38.16 3.44 0.00 N	113.85 9.20 0.00 N	46.00 4.04 0.00 N	37.80 3.56 0.00 N	50.38 3.06 -16.40 N	41.91 3.19 -8.40 N	41.00 2.80 -10.01 N	27.67 2.11 -0.74 N	24.11 1.26 0.00 N
PORT_JEFF_4 23616	20.89 0.60 0.00 N	27.87 0.82 0.00 N	31.24 0.66 0.00 N	33.99 0.61 0.00 N	34.02 0.78 0.00 N	21.33 0.79 0.00 N	31.45 2.04 0.00 N	35.61 3.03 0.00 N	34.61 3.12 0.00 N	35.00 3.29 -0.43 N	39.79 3.55 -1.48 N	40.01 3.86 0.00 N	39.88 3.53 -3.17 N	40.04 3.65 -0.48 N	39.50 3.52 -1.19 N	38.16 3.44 0.00 N	113.85 9.20 0.00 N	46.00 4.04 0.00 N	37.80 3.56 0.00 N	50.38 3.06 -16.40 N	41.91 3.19 -8.40 N	41.00 2.80 -10.01 N	27.67 2.11 -0.74 N	24.11 1.26 0.00 N
PORT_JEFF_IC 23713	20.90 0.61 0.00 N	27.87 0.82 0.00 N	31.26 0.68 0.00 N	34.00 0.62 0.00 N	34.04 0.79 0.00 N	21.33 0.79 0.00 N	31.47 2.06 0.00 N	35.64 3.06 0.00 N	34.64 3.15 0.00 N	35.04 3.33 -0.43 N	39.82 3.58 -1.48 N	40.04 3.88 0.00 N	39.90 3.56 -3.17 N	40.07 3.68 -0.48 N	39.53 3.55 -1.19 N	38.19 3.47 0.00 N	113.74 9.09 0.00 N	45.92 3.97 0.00 N	37.74 3.50 0.00 N	50.39 3.06 -16.40 N	42.00 3.28 -8.40 N	41.08 2.88 -10.01 N	27.74 2.17 -0.74 N	24.15 1.31 0.00 N
PPL PILGRIM_ST_GT1 24216	21.12 0.84 0.00 N	28.12 1.07 0.00 N	31.50 0.92 0.00 N	34.31 0.94 0.00 N	34.32 1.07 0.00 N	21.51 0.97 0.00 N	31.68 2.27 0.00 N	35.89 3.31 0.00 N	34.89 3.41 0.00 N	35.30 3.59 -0.43 N	40.12 3.89 -1.48 N	40.37 4.21 0.00 N	40.20 3.86 -3.17 N	40.39 4.00 -0.48 N	39.88 3.90 -1.19 N	38.54 3.82 0.00 N	114.71 10.06 0.00 N	46.30 4.34 0.00 N	38.04 3.80 0.00 N	50.61 3.29 -16.40 N	42.22 3.50 -8.40 N	41.30 3.10 -10.01 N	27.93 2.36 -0.74 N	24.36 1.51 0.00 N
PPL PILGRIM_ST_GT2 24217	21.12 0.84 0.00 N	28.12 1.07 0.00 N	31.50 0.92 0.00 N	34.31 0.94 0.00 N	34.32 1.07 0.00 N	21.51 0.97 0.00 N	31.68 2.27 0.00 N	35.89 3.31 0.00 N	34.89 3.41 0.00 N	35.30 3.59 -0.43 N	40.12 3.89 -1.48 N	40.37 4.21 0.00 N	40.20 3.86 -3.17 N	40.39 4.00 -0.48 N	39.88 3.90 -1.19 N	38.54 3.82 0.00 N	114.71 10.06 0.00 N	46.30 4.34 0.00 N	38.04 3.80 0.00 N	50.61 3.29 -16.40 N	42.22 3.50 -8.40 N	41.30 3.10 -10.01 N	27.93 2.36 -0.74 N	24.36 1.51 0.00 N
PPL_SHRM_GT3 24213	20.58 0.30 0.00 N	27.44 0.39 0.00 N	30.82 0.24 0.00 N	33.44 0.06 0.00 N	33.55 0.30 0.00 N	20.99 0.45 0.00 N	31.01 1.60 0.00 N	35.09 2.51 0.00 N	34.09 2.61 0.00 N	34.49 2.78 -0.43 N	39.25 3.02 -1.48 N	39.46 3.31 0.00 N	39.38 3.04 -3.17 N	39.50 3.11 -0.48 N	38.99 3.01 -1.19 N	37.71 2.99 0.00 N	112.89 8.24 0.00 N	45.54 3.58 0.00 N	37.40 3.16 0.00 N	50.01 2.69 -16.40 N	41.49 2.77 -8.40 N	40.63 2.42 -10.01 N	27.36 1.79 -0.74 N	23.79 0.94 0.00 N
PPL_SHRM_GT4 24214	20.58 0.30 0.00 N	27.44 0.39 0.00 N	30.82 0.24 0.00 N	33.44 0.06 0.00 N	33.55 0.30 0.00 N	20.99 0.45 0.00 N	31.01 1.60 0.00 N	35.09 2.51 0.00 N	34.09 2.61 0.00 N	34.49 2.78 -0.43 N	39.25 3.02 -1.48 N	39.46 3.31 0.00 N	39.38 3.04 -3.17 N	39.50 3.11 -0.48 N	38.99 3.01 -1.19 N	37.71 2.99 0.00 N	112.89 8.24 0.00 N	45.54 3.58 0.00 N	37.40 3.16 0.00 N	50.01 2.69 -16.40 N	41.49 2.77 -8.40 N	40.63 2.42 -10.01 N	27.36 1.79 -0.74 N	23.79 0.94 0.00 N
PROJECT___ORANGE 1 24174	20.25 -0.04 0.00 N	26.99 -0.06 0.00 N	30.43 -0.14 0.00 N	33.19 -0.18 0.00 N	33.10 -0.15 0.00 N	20.53 -0.01 0.00 N	29.45 0.04 0.00 N	32.71 0.13 0.00 N	31.63 0.14 0.00 N	31.44 0.17 0.00 N	34.94 0.18 0.00 N	36.33 0.18 0.00 N	33.34 0.15 0.00 N	36.04 0.13 0.00 N	34.92 0.13 0.00 N	34.84 0.12 0.00 N	105.48 0.83 0.00 N	42.46 0.50 0.00 N	34.65 0.40 0.00 N	31.29 0.37 0.00 N	30.57 0.26 0.00 N	28.33 0.13 0.00 N	24.91 0.09 0.00 N	22.87 0.02 0.00 N
PROJECT___ORANGE 2 24166	20.25 -0.04 0.00 N	26.99 -0.06 0.00 N	30.43 -0.14 0.00 N	33.19 -0.18 0.00 N	33.10 -0.15 0.00 N	20.53 -0.01 0.00 N	29.45 0.04 0.00 N	32.71 0.13 0.00 N	31.63 0.14 0.00 N	31.44 0.17 0.00 N	34.94 0.18 0.00 N	36.33 0.18 0.00 N	33.34 0.15 0.00 N	36.04 0.13 0.00 N	34.92 0.13 0.00 N	34.84 0.12 0.00 N	105.48 0.83 0.00 N	42.46 0.50 0.00 N	34.65 0.40 0.00 N	31.29 0.37 0.00 N	30.57 0.26 0.00 N	28.33 0.13 0.00 N	24.91 0.09 0.00 N	22.87 0.02 0.00 N
PYRITES___HYD 24023	20.55 0.26 0.00 N	27.39 0.34 0.00 N	31.08 0.50 0.00 N	33.90 0.52 0.00 N	33.70 0.45 0.00 N	20.81 0.28 0.00 N	29.64 0.22 0.00 N	32.35 -0.23 0.00 N	31.19 -0.29 0.00 N	30.79 -0.49 0.00 N	34.26 -0.50 0.00 N	35.52 -0.63 0.00 N	32.55 -0.63 0.00 N	35.32 -0.59 0.00 N	34.10 -0.69 0.00 N	33.79 -0.93 0.00 N	100.91 -3.74 0.00 N	40.74 -1.22 0.00 N	33.06 -1.18 0.00 N	29.92 -1.01 0.00 N	29.51 -0.81 0.00 N	27.80 -0.40 0.00 N	24.75 -0.07 0.00 N	23.09 0.24 0.00 N
RAMAPO___LBMP 323565	21.13 0.85 0.00 N	28.05 1.00 0.00 N	31.47 0.89 0.00 N	34.40 1.03 0.00 N	34.40 1.16 0.00 N	21.39 0.86 0.00 N	31.15 1.74 0.00 N	35.12 2.54 0.00 N	34.05 2.56 0.00 N	33.86 2.59 0.00 N	37.59 2.84 0.00 N	39.29 3.13 0.00 N	36.01 2.83 0.00 N	38.82 2.91 0.00 N	37.62 2.83 0.00 N	37.74 3.02 0.00 N	114.15 9.50 0.00 N	45.68 3.73 0.00 N	37.25 3.01 0.00 N	33.54 2.62 0.00 N	32.86 2.54 0.00 N	30.47 2.27 0.00 N	26.53 1.71 0.00 N	24.06 1.21 0.00 N
RANKINE____ 23646	20.22 -0.07 0.00 N	27.11 0.06 0.00 N	30.50 -0.08 0.00 N	33.15 -0.22 0.00 N	32.97 -0.27 0.00 N	20.68 0.15 0.00 N	29.23 -0.17 0.00 N	32.39 -0.18 0.00 N	31.20 -0.29 0.00 N	30.99 -0.29 0.00 N	34.46 -0.30 0.00 N	35.69 -0.46 0.00 N	32.63 -0.55 0.00 N	35.33 -0.58 0.00 N	34.23 -0.55 0.00 N	34.03 -0.69 0.00 N	102.90 -1.75 0.00 N	41.76 -0.19 0.00 N	34.20 -0.04 0.00 N	31.14 0.21 0.00 N	30.27 -0.04 0.00 N	28.01 -0.19 0.00 N	24.35 -0.47 0.00 N	22.58 -0.26 0.00 N
RAVENSWOOD_GT2_1 24244	21.33 1.04 0.00 N	28.28 1.23 0.00 N	31.69 1.11 0.00 N	34.65 1.27 0.00 N	34.67 1.42 0.00 N	21.58 1.04 0.00 N	31.46 2.05 0.00 N	35.49 2.91 0.00 N	34.45 2.97 0.00 N	34.29 3.01 0.00 N	38.06 3.30 0.00 N	39.80 3.64 0.00 N	36.49 3.31 0.00 N	39.31 3.40 0.00 N	38.10 3.31 0.00 N	38.25 3.54 0.00 N	115.60 10.96 0.00 N	46.26 4.31 0.00 N	37.71 3.47 0.00 N	33.92 3.00 0.00 N	33.22 2.91 0.00 N	30.83 2.64 0.00 N	26.83 2.00 0.00 N	24.29 1.44 0.00 N
RAVENSWOOD_GT2_2 24245	21.33 1.04 0.00 N	28.28 1.23 0.00 N	31.69 1.11 0.00 N	34.65 1.27 0.00 N	34.67 1.42 0.00 N	21.58 1.04 0.00 N	31.46 2.05 0.00 N	35.49 2.91 0.00 N	34.45 2.97 0.00 N	34.29 3.01 0.00 N	38.06 3.30 0.00 N	39.80 3.64 0.00 N	36.49 3.31 0.00 N	39.31 3.40 0.00 N	38.10 3.31 0.00 N	38.25 3.54 0.00 N	115.60 10.96 0.00 N	46.26 4.31 0.00 N	37.71 3.47 0.00 N	33.92 3.00 0.00 N	33.22 2.91 0.00 N	30.83 2.64 0.00 N	26.83 2.00 0.00 N	24.29 1.44 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
RAVENSWOOD_GT2_3 24246	21.35 1.06 0.00 N	28.30 1.25 0.00 N	31.71 1.13 0.00 N	34.67 1.29 0.00 N	34.68 1.44 0.00 N	21.60 1.06 0.00 N	31.48 2.07 0.00 N	35.51 2.94 0.00 N	34.48 2.99 0.00 N	34.32 3.04 0.00 N	38.09 3.33 0.00 N	39.83 3.68 0.00 N	36.52 3.33 0.00 N	39.34 3.44 0.00 N	38.13 3.35 0.00 N	38.28 3.56 0.00 N	115.68 11.03 0.00 N	46.30 4.34 0.00 N	37.74 3.50 0.00 N	33.95 3.03 0.00 N	33.25 2.93 0.00 N	30.85 2.66 0.00 N	26.84 2.02 0.00 N	24.30 1.46 0.00 N		
RAVENSWOOD_GT2_4 24247	21.35 1.06 0.00 N	28.30 1.25 0.00 N	31.71 1.13 0.00 N	34.67 1.29 0.00 N	34.68 1.44 0.00 N	21.60 1.06 0.00 N	31.48 2.07 0.00 N	35.51 2.94 0.00 N	34.48 2.99 0.00 N	34.32 3.04 0.00 N	38.09 3.33 0.00 N	39.83 3.68 0.00 N	36.52 3.33 0.00 N	39.34 3.44 0.00 N	38.13 3.35 0.00 N	38.28 3.56 0.00 N	115.68 11.03 0.00 N	46.30 4.34 0.00 N	37.74 3.50 0.00 N	33.95 3.03 0.00 N	33.25 2.93 0.00 N	30.85 2.66 0.00 N	26.84 2.02 0.00 N	24.30 1.46 0.00 N		
RAVENSWOOD_GT3_1 24248	21.33 1.04 0.00 N	28.28 1.23 0.00 N	31.69 1.11 0.00 N	34.65 1.27 0.00 N	34.67 1.42 0.00 N	21.58 1.04 0.00 N	31.46 2.05 0.00 N	35.49 2.91 0.00 N	34.45 2.97 0.00 N	34.29 3.02 0.00 N	38.06 3.30 0.00 N	39.81 3.65 0.00 N	36.49 3.31 0.00 N	39.31 3.41 0.00 N	38.10 3.31 0.00 N	38.25 3.54 0.00 N	115.61 10.96 0.00 N	46.26 4.31 0.00 N	37.71 3.47 0.00 N	33.93 3.00 0.00 N	33.22 2.91 0.00 N	30.83 2.64 0.00 N	26.83 2.00 0.00 N	24.29 1.44 0.00 N		
RAVENSWOOD_GT3_2 24249	21.33 1.04 0.00 N	28.28 1.23 0.00 N	31.69 1.11 0.00 N	34.65 1.27 0.00 N	34.67 1.42 0.00 N	21.58 1.04 0.00 N	31.46 2.05 0.00 N	35.49 2.91 0.00 N	34.45 2.97 0.00 N	34.29 3.02 0.00 N	38.06 3.30 0.00 N	39.81 3.65 0.00 N	36.49 3.31 0.00 N	39.31 3.41 0.00 N	38.10 3.31 0.00 N	38.25 3.54 0.00 N	115.61 10.96 0.00 N	46.26 4.31 0.00 N	37.71 3.47 0.00 N	33.93 3.00 0.00 N	33.22 2.91 0.00 N	30.83 2.64 0.00 N	26.83 2.00 0.00 N	24.29 1.44 0.00 N		
RAVENSWOOD_GT3_3 24250	21.36 1.07 0.00 N	28.32 1.27 0.00 N	31.72 1.14 0.00 N	34.66 1.29 0.00 N	34.69 1.45 0.00 N	21.60 1.06 0.00 N	31.49 2.08 0.00 N	35.53 2.95 0.00 N	34.49 3.00 0.00 N	34.33 3.05 0.00 N	38.10 3.34 0.00 N	39.85 3.70 0.00 N	36.53 3.35 0.00 N	39.36 3.45 0.00 N	38.15 3.36 0.00 N	38.30 3.58 0.00 N	115.78 11.13 0.00 N	46.35 4.39 0.00 N	37.77 3.53 0.00 N	33.97 3.05 0.00 N	33.27 2.95 0.00 N	30.86 2.67 0.00 N	26.86 2.04 0.00 N	24.32 1.47 0.00 N		
RAVENSWOOD_GT3_4 24251	21.36 1.07 0.00 N	28.32 1.27 0.00 N	31.72 1.14 0.00 N	34.66 1.29 0.00 N	34.69 1.45 0.00 N	21.60 1.06 0.00 N	31.49 2.08 0.00 N	35.53 2.95 0.00 N	34.49 3.00 0.00 N	34.33 3.05 0.00 N	38.10 3.34 0.00 N	39.85 3.70 0.00 N	36.53 3.35 0.00 N	39.36 3.45 0.00 N	38.15 3.36 0.00 N	38.30 3.58 0.00 N	115.78 11.13 0.00 N	46.35 4.39 0.00 N	37.77 3.53 0.00 N	33.97 3.05 0.00 N	33.27 2.95 0.00 N	30.86 2.67 0.00 N	26.86 2.04 0.00 N	24.32 1.47 0.00 N		
RAVENSWOOD_GT_1 23729	21.41 1.12 0.00 N	28.37 1.32 0.00 N	31.77 1.19 0.00 N	34.74 1.37 0.00 N	34.77 1.53 0.00 N	21.63 1.10 0.00 N	31.57 2.16 0.00 N	36.02 3.03 -0.41 N	34.60 3.11 -0.01 N	34.44 3.15 -0.01 N	38.21 3.45 -0.01 N	41.96 3.80 -2.01 N	42.53 3.44 -5.91 N	44.44 3.55 -4.97 N	43.62 3.46 -5.37 N	43.72 3.69 -5.31 N	227.52 11.33 -111.54 N	46.42 4.46 0.00 N	43.01 3.60 -5.17 N	94.71 3.12 -60.66 N	40.31 3.02 -6.97 N	38.67 2.75 -7.73 N	32.04 2.09 -5.13 N	24.36 1.51 0.00 N		
RAVENSWOOD_GT_10 24258	21.33 1.04 0.00 N	28.28 1.23 0.00 N	31.69 1.11 0.00 N	34.64 1.26 0.00 N	34.66 1.42 0.00 N	21.58 1.04 0.00 N	31.45 2.04 0.00 N	35.53 2.91 -0.05 N	34.45 2.96 0.00 N	34.29 3.01 0.00 N	38.05 3.30 0.00 N	40.03 3.64 -0.23 N	37.16 3.30 -0.68 N	39.88 3.40 -0.57 N	38.72 3.31 -0.62 N	38.86 3.53 -0.62 N	128.45 10.93 -12.87 N	46.26 4.31 0.00 N	38.30 3.46 -0.60 N	40.92 3.00 -7.00 N	34.02 2.90 -0.80 N	31.72 2.63 -0.89 N	27.41 2.00 -0.59 N	24.29 1.44 0.00 N		
RAVENSWOOD_GT_11 24259	21.33 1.04 0.00 N	28.28 1.23 0.00 N	31.69 1.11 0.00 N	34.64 1.26 0.00 N	34.66 1.42 0.00 N	21.58 1.04 0.00 N	31.45 2.04 0.00 N	35.53 2.91 -0.05 N	34.45 2.96 0.00 N	34.29 3.01 0.00 N	38.05 3.30 0.00 N	40.03 3.64 -0.23 N	37.16 3.30 -0.68 N	39.88 3.40 -0.57 N	38.72 3.31 -0.62 N	38.86 3.53 -0.62 N	128.45 10.93 -12.87 N	46.26 4.31 0.00 N	38.30 3.46 -0.60 N	40.92 3.00 -7.00 N	34.02 2.90 -0.80 N	31.72 2.63 -0.89 N	27.41 2.00 -0.59 N	24.29 1.44 0.00 N		
RAVENSWOOD_GT_4 24252	21.32 1.03 0.00 N	28.27 1.22 0.00 N	31.68 1.10 0.00 N	34.63 1.26 0.00 N	34.65 1.40 0.00 N	21.57 1.04 0.00 N	31.45 2.04 0.00 N	35.79 2.90 -0.31 N	34.43 2.94 0.00 N	34.27 2.99 0.00 N	38.04 3.28 0.00 N	41.32 3.63 -1.52 N	40.97 3.29 -4.50 N	43.08 3.38 -3.79 N	42.17 3.29 -4.09 N	42.28 3.51 -4.05 N	200.49 10.91 -84.93 N	46.25 4.29 0.00 N	41.63 3.45 -3.94 N	80.10 2.99 -46.19 N	38.53 2.90 -5.31 N	36.69 2.61 -5.88 N	30.72 1.99 -3.90 N	24.28 1.43 0.00 N		
RAVENSWOOD_GT_5 24254	21.32 1.03 0.00 N	28.27 1.22 0.00 N	31.68 1.10 0.00 N	34.63 1.26 0.00 N	34.65 1.40 0.00 N	21.57 1.04 0.00 N	31.45 2.04 0.00 N	35.79 2.90 -0.31 N	34.43 2.94 0.00 N	34.27 2.99 0.00 N	38.04 3.28 0.00 N	41.32 3.63 -1.52 N	40.97 3.29 -4.50 N	43.08 3.38 -3.79 N	42.17 3.29 -4.09 N	42.28 3.51 -4.05 N	200.49 10.91 -84.93 N	46.25 4.29 0.00 N	41.63 3.45 -3.94 N	80.10 2.99 -46.19 N	38.53 2.90 -5.31 N	36.69 2.61 -5.88 N	30.72 1.99 -3.90 N	24.28 1.43 0.00 N		
RAVENSWOOD_GT_6 24253	21.32 1.03 0.00 N	28.27 1.22 0.00 N	31.68 1.10 0.00 N	34.63 1.26 0.00 N	34.65 1.40 0.00 N	21.57 1.04 0.00 N	31.45 2.04 0.00 N	35.79 2.90 -0.31 N	34.43 2.94 0.00 N	34.27 2.99 0.00 N	38.04 3.28 0.00 N	41.32 3.63 -1.52 N	40.97 3.29 -4.50 N	43.08 3.38 -3.79 N	42.17 3.29 -4.09 N	42.28 3.51 -4.05 N	200.49 10.91 -84.93 N	46.25 4.29 0.00 N	41.63 3.45 -3.94 N	80.10 2.99 -46.19 N	38.53 2.90 -5.31 N	36.69 2.61 -5.88 N	30.72 1.99 -3.90 N	24.28 1.43 0.00 N		
RAVENSWOOD_GT_7 24255	21.32 1.03 0.00 N	28.27 1.22 0.00 N	31.68 1.10 0.00 N	34.63 1.26 0.00 N	34.65 1.40 0.00 N	21.57 1.04 0.00 N	31.45 2.04 0.00 N	35.79 2.90 -0.31 N	34.43 2.94 0.00 N	34.27 2.99 0.00 N	38.04 3.28 0.00 N	41.32 3.63 -1.52 N	40.97 3.29 -4.50 N	43.08 3.38 -3.79 N	42.17 3.29 -4.09 N	42.28 3.51 -4.05 N	200.49 10.91 -84.93 N	46.25 4.29 0.00 N	41.63 3.45 -3.94 N	80.10 2.99 -46.19 N	38.53 2.90 -5.31 N	36.69 2.61 -5.88 N	30.72 1.99 -3.90 N	24.28 1.43 0.00 N		
RAVENSWOOD_GT_8 TEMP GRP(8-11)	21.33	28.28	31.69	34.64	34.66	21.58	31.45	35.53	34.45	34.29	38.05	40.03	37.16	39.88	38.72	38.86	128.45	46.26	38.30	40.92	34.02	31.72	27.41	24.29		

24256	1.04 0.00 N	1.23 0.00 N	1.11 0.00 N	1.26 0.00 N	1.42 0.00 N	1.04 0.00 N	2.04 0.00 N	2.91 -0.05 N	2.96 0.00 N	3.01 0.00 N	3.30 0.00 N	3.64 -0.23 N	3.30 -0.68 N	3.40 -0.57 N	3.31 -0.62 N	3.53 -0.62 N	10.93 -12.87 N	4.31 0.00 N	3.46 -0.60 N	3.00 -7.00 N	2.90 -0.80 N	2.63 -0.89 N	2.00 -0.59 N	1.44 0.00 N
RAVENSWOOD_GT_9 24257	21.33 1.04 0.00 N	28.28 1.23 0.00 N	31.69 1.11 0.00 N	34.64 1.26 0.00 N	34.66 1.42 0.00 N	21.58 1.04 0.00 N	31.45 2.04 0.00 N	35.53 2.91 -0.05 N	34.45 2.96 0.00 N	34.29 3.01 0.00 N	38.05 3.30 0.00 N	40.03 3.64 -0.23 N	37.16 3.30 -0.68 N	39.88 3.40 -0.57 N	38.72 3.31 -0.62 N	38.86 3.53 -0.62 N	128.45 10.93 -12.87 N	46.26 4.31 0.00 N	38.30 3.46 -0.60 N	40.92 3.00 -7.00 N	34.02 2.90 -0.80 N	31.72 2.63 -0.89 N	27.41 2.00 -0.59 N	24.29 1.44 0.00 N
RAVENSWOOD____1 23533	21.38 1.09 0.00 N	28.34 1.29 0.00 N	31.75 1.17 0.00 N	34.69 1.32 0.00 N	34.72 1.47 0.00 N	21.62 1.08 0.00 N	31.54 2.13 0.00 N	35.15 2.97 0.41 N	34.53 3.05 0.01 N	34.38 3.11 0.01 N	38.15 3.40 0.01 N	37.93 3.75 1.98 N	30.76 3.39 5.82 N	34.51 3.50 4.90 N	32.91 3.41 5.29 N	33.13 3.64 5.23 N	6.01 11.20 109.84 N	46.36 4.40 0.00 N	32.70 3.56 5.09 N	-25.73 3.08 59.74 N	26.42 2.97 6.87 N	23.30 2.72 7.61 N	21.84 2.06 5.05 N	24.33 1.48 0.00 N
RAVENSWOOD____2 23534	21.38 1.09 0.00 N	28.34 1.29 0.00 N	31.75 1.17 0.00 N	34.69 1.32 0.00 N	34.72 1.47 0.00 N	21.62 1.08 0.00 N	31.54 2.13 0.00 N	35.15 2.97 0.41 N	34.53 3.05 0.01 N	34.38 3.11 0.01 N	38.15 3.40 0.01 N	37.93 3.75 1.98 N	30.76 3.39 5.82 N	34.51 3.50 4.90 N	32.91 3.41 5.29 N	33.13 3.64 5.23 N	6.01 11.20 109.84 N	46.36 4.40 0.00 N	32.70 3.56 5.09 N	-25.73 3.08 59.74 N	26.42 2.97 6.87 N	23.30 2.72 7.61 N	21.84 2.06 5.05 N	24.33 1.48 0.00 N
RAVENSWOOD____3 23535	21.33 1.04 0.00 N	28.28 1.23 0.00 N	31.69 1.11 0.00 N	34.65 1.27 0.00 N	34.67 1.42 0.00 N	21.58 1.04 0.00 N	31.46 2.05 0.00 N	35.49 2.91 0.00 N	34.45 2.97 0.00 N	34.30 3.02 0.00 N	38.06 3.31 0.00 N	39.81 3.65 0.00 N	36.49 3.31 0.00 N	39.31 3.41 0.00 N	38.10 3.31 0.00 N	38.26 3.54 0.00 N	115.61 10.96 0.00 N	46.26 4.31 0.00 N	37.71 3.47 0.00 N	33.93 3.00 0.00 N	33.22 2.91 0.00 N	30.83 2.64 0.00 N	26.83 2.00 0.00 N	24.29 1.44 0.00 N
RAVENSWOOD____4 23820	21.38 1.09 0.00 N	28.34 1.29 0.00 N	31.75 1.17 0.00 N	34.69 1.32 0.00 N	34.72 1.47 0.00 N	21.62 1.08 0.00 N	31.54 2.13 0.00 N	35.15 2.97 0.41 N	34.53 3.05 0.01 N	34.38 3.11 0.01 N	38.15 3.40 0.01 N	37.93 3.75 1.98 N	30.76 3.39 5.82 N	34.51 3.50 4.90 N	32.91 3.41 5.29 N	33.13 3.64 5.23 N	6.01 11.20 109.84 N	46.36 4.40 0.00 N	32.70 3.56 5.09 N	-25.73 3.08 59.74 N	26.42 2.97 6.87 N	23.30 2.72 7.61 N	21.84 2.06 5.05 N	24.33 1.48 0.00 N
RCPL_TRUST____DRP 24196	21.35 1.06 0.00 N	28.30 1.25 0.00 N	31.71 1.13 0.00 N	34.67 1.29 0.00 N	34.69 1.44 0.00 N	21.60 1.06 0.00 N	31.48 2.07 0.00 N	35.53 2.95 0.00 N	34.48 3.00 0.00 N	34.33 3.05 0.00 N	38.11 3.35 0.00 N	39.87 3.71 0.00 N	36.54 3.35 0.00 N	39.36 3.46 0.00 N	38.15 3.37 0.00 N	38.30 3.58 0.00 N	115.77 11.12 0.00 N	46.35 4.39 0.00 N	37.76 3.52 0.00 N	33.97 3.04 0.00 N	33.26 2.94 0.00 N	30.85 2.66 0.00 N	26.85 2.02 0.00 N	24.31 1.46 0.00 N
RENSSELAER____COGEN 23796	20.55 0.26 0.00 N	27.43 0.38 0.00 N	30.89 0.31 0.00 N	33.79 0.41 0.00 N	33.73 0.48 0.00 N	20.83 0.29 0.00 N	29.90 0.49 0.00 N	33.40 0.82 0.00 N	32.39 0.90 0.00 N	32.15 0.87 0.00 N	35.74 0.98 0.00 N	37.38 1.23 0.00 N	34.27 1.08 0.00 N	36.96 1.06 0.00 N	35.80 1.02 0.00 N	35.84 1.12 0.00 N	108.53 3.88 0.00 N	43.35 1.40 0.00 N	35.38 1.14 0.00 N	31.76 0.84 0.00 N	31.21 0.90 0.00 N	28.93 0.74 0.00 N	25.33 0.50 0.00 N	23.07 0.22 0.00 N
REVERE_CPPR_DRP 24186	20.83 0.54 0.00 N	27.72 0.66 0.00 N	31.28 0.70 0.00 N	34.14 0.77 0.00 N	34.08 0.84 0.00 N	21.20 0.67 0.00 N	30.56 1.15 0.00 N	34.02 1.45 0.00 N	32.87 1.39 0.00 N	32.68 1.40 0.00 N	36.36 1.60 0.00 N	37.86 1.71 0.00 N	34.74 1.55 0.00 N	37.54 1.64 0.00 N	36.28 1.49 0.00 N	36.13 1.41 0.00 N	109.60 4.95 0.00 N	44.18 2.23 0.00 N	36.04 1.79 0.00 N	32.53 1.61 0.00 N	31.77 1.45 0.00 N	29.33 1.13 0.00 N	25.69 0.87 0.00 N	23.58 0.73 0.00 N
RIVERBAY____ 323610	21.32 1.03 0.00 N	28.21 1.16 0.00 N	31.59 1.01 0.00 N	34.55 1.18 0.00 N	34.58 1.33 0.00 N	21.51 0.98 0.00 N	31.46 2.05 0.00 N	35.48 2.90 0.00 N	34.48 2.99 0.00 N	34.30 3.02 0.00 N	38.10 3.34 0.00 N	39.87 3.71 0.00 N	36.56 3.37 0.00 N	39.37 3.46 0.00 N	38.17 3.38 0.00 N	38.33 3.61 0.00 N	115.60 10.95 0.00 N	46.31 4.35 0.00 N	37.76 3.52 0.00 N	33.97 3.05 0.00 N	33.26 2.95 0.00 N	30.90 2.71 0.00 N	26.84 2.02 0.00 N	24.26 1.42 0.00 N
ROCHESTER_9_IC 23652	20.55 0.26 0.00 N	27.48 0.43 0.00 N	30.98 0.40 0.00 N	33.70 0.32 0.00 N	33.59 0.34 0.00 N	21.05 0.51 0.00 N	30.00 0.59 0.00 N	33.35 0.77 0.00 N	32.18 0.70 0.00 N	31.95 0.67 0.00 N	35.54 0.78 0.00 N	36.90 0.74 0.00 N	33.79 0.61 0.00 N	36.59 0.69 0.00 N	35.43 0.64 0.00 N	35.30 0.58 0.00 N	106.73 2.08 0.00 N	43.32 1.36 0.00 N	35.46 1.22 0.00 N	32.11 1.18 0.00 N	31.25 0.93 0.00 N	28.89 0.69 0.00 N	25.15 0.32 0.00 N	23.11 0.27 0.00 N
ROSETON____1 23587	21.08 0.79 0.00 N	28.00 0.95 0.00 N	31.43 0.86 0.00 N	34.36 0.98 0.00 N	34.34 1.09 0.00 N	21.34 0.80 0.00 N	31.02 1.61 0.00 N	34.90 2.32 0.00 N	33.83 2.34 0.00 N	33.65 2.37 0.00 N	37.36 2.60 0.00 N	39.04 2.88 0.00 N	35.77 2.60 0.00 N	38.56 2.65 0.00 N	37.37 2.58 0.00 N	37.49 2.78 0.00 N	113.33 8.68 0.00 N	45.35 3.40 0.00 N	36.99 2.75 0.00 N	33.28 2.36 0.00 N	32.63 2.31 0.00 N	30.27 2.07 0.00 N	26.39 1.57 0.00 N	23.95 1.10 0.00 N
ROSETON____2 23588	21.08 0.79 0.00 N	28.00 0.95 0.00 N	31.43 0.86 0.00 N	34.36 0.98 0.00 N	34.34 1.09 0.00 N	21.34 0.80 0.00 N	31.02 1.61 0.00 N	34.90 2.32 0.00 N	33.83 2.34 0.00 N	33.65 2.37 0.00 N	37.36 2.60 0.00 N	39.04 2.88 0.00 N	35.77 2.60 0.00 N	38.56 2.65 0.00 N	37.37 2.58 0.00 N	37.49 2.78 0.00 N	113.33 8.68 0.00 N	45.35 3.40 0.00 N	36.99 2.75 0.00 N	33.28 2.36 0.00 N	32.63 2.31 0.00 N	30.27 2.07 0.00 N	26.39 1.57 0.00 N	23.95 1.10 0.00 N
RUSSELL____1 23602	20.57 0.28 0.00 N	27.46 0.42 0.00 N	30.99 0.41 0.00 N	33.72 0.34 0.00 N	33.63 0.38 0.00 N	21.10 0.56 0.00 N	30.12 0.71 0.00 N	33.51 0.93 0.00 N	32.38 0.90 0.00 N	32.18 0.90 0.00 N	35.80 1.04 0.00 N	37.16 1.01 0.00 N	34.01 0.83 0.00 N	36.83 0.92 0.00 N	35.66 0.87 0.00 N	35.50 0.78 0.00 N	108.03 3.38 0.00 N	43.75 1.79 0.00 N	35.74 1.50 0.00 N	32.31 1.39 0.00 N	31.46 1.15 0.00 N	28.96 0.77 0.00 N	25.20 0.37 0.00 N	23.15 0.31 0.00 N



RUSSELL___2 23532	20.57 0.28 0.00 N	27.46 0.42 0.00 N	30.99 0.41 0.00 N	33.72 0.34 0.00 N	33.63 0.38 0.00 N	21.10 0.56 0.00 N	30.12 0.71 0.00 N	33.51 0.93 0.00 N	32.38 0.90 0.00 N	32.18 0.90 0.00 N	35.80 1.04 0.00 N	37.16 1.01 0.00 N	34.01 0.83 0.00 N	36.83 0.92 0.00 N	35.66 0.87 0.00 N	35.50 0.78 0.00 N	108.03 3.38 0.00 N	43.75 1.79 0.00 N	35.74 1.50 0.00 N	32.31 1.39 0.00 N	31.46 1.15 0.00 N	28.96 0.77 0.00 N	25.20 0.37 0.00 N	23.15 0.31 0.00 N
RUSSELL___3 23549	20.44 0.15 0.00 N	27.31 0.26 0.00 N	30.80 0.22 0.00 N	33.50 0.12 0.00 N	33.40 0.15 0.00 N	20.92 0.39 0.00 N	29.83 0.42 0.00 N	33.16 0.59 0.00 N	32.02 0.53 0.00 N	31.80 0.52 0.00 N	35.37 0.61 0.00 N	36.73 0.57 0.00 N	33.61 0.43 0.00 N	36.39 0.49 0.00 N	35.24 0.45 0.00 N	35.09 0.37 0.00 N	106.49 1.84 0.00 N	43.16 1.20 0.00 N	35.30 1.06 0.00 N	31.95 1.03 0.00 N	31.10 0.79 0.00 N	28.72 0.53 0.00 N	25.01 0.19 0.00 N	23.00 0.15 0.00 N
RUSSELL___4 23556	20.56 0.28 0.00 N	27.45 0.40 0.00 N	30.98 0.40 0.00 N	33.71 0.33 0.00 N	33.63 0.38 0.00 N	21.08 0.55 0.00 N	30.11 0.70 0.00 N	33.49 0.91 0.00 N	32.37 0.88 0.00 N	32.16 0.88 0.00 N	35.79 1.03 0.00 N	37.15 0.99 0.00 N	34.00 0.82 0.00 N	36.81 0.90 0.00 N	35.64 0.86 0.00 N	35.48 0.76 0.00 N	107.97 3.32 0.00 N	43.73 1.78 0.00 N	35.72 1.48 0.00 N	32.30 1.38 0.00 N	31.44 1.13 0.00 N	28.96 0.76 0.00 N	25.19 0.37 0.00 N	23.14 0.29 0.00 N
RUSSELL___STATION 23914	20.44 0.15 0.00 N	27.31 0.26 0.00 N	30.80 0.22 0.00 N	33.50 0.12 0.00 N	33.40 0.15 0.00 N	20.92 0.39 0.00 N	29.83 0.42 0.00 N	33.16 0.59 0.00 N	32.02 0.53 0.00 N	31.80 0.52 0.00 N	35.37 0.61 0.00 N	36.73 0.57 0.00 N	33.61 0.43 0.00 N	36.39 0.49 0.00 N	35.24 0.45 0.00 N	35.09 0.37 0.00 N	106.49 1.84 0.00 N	43.16 1.20 0.00 N	35.30 1.06 0.00 N	31.95 1.03 0.00 N	31.10 0.79 0.00 N	28.72 0.53 0.00 N	25.01 0.19 0.00 N	23.00 0.15 0.00 N
S SALMON___HYD 24043	19.92 -0.37 0.00 N	26.51 -0.54 0.00 N	29.93 -0.65 0.00 N	32.64 -0.74 0.00 N	32.56 -0.69 0.00 N	20.19 -0.34 0.00 N	28.99 -0.42 0.00 N	32.20 -0.37 0.00 N	31.12 -0.37 0.00 N	30.88 -0.40 0.00 N	34.30 -0.46 0.00 N	35.66 -0.50 0.00 N	32.72 -0.46 0.00 N	35.39 -0.52 0.00 N	34.26 -0.52 0.00 N	34.16 -0.56 0.00 N	103.52 -1.13 0.00 N	41.75 -0.20 0.00 N	34.08 -0.16 0.00 N	30.78 -0.15 0.00 N	30.09 -0.22 0.00 N	27.87 -0.33 0.00 N	24.51 -0.31 0.00 N	22.50 -0.34 0.00 N
SELKIRK___I 23801	20.69 0.41 0.00 N	27.57 0.52 0.00 N	31.06 0.48 0.00 N	33.97 0.59 0.00 N	33.91 0.67 0.00 N	20.96 0.43 0.00 N	30.18 0.77 0.00 N	33.69 1.11 0.00 N	32.59 1.10 0.00 N	32.35 1.08 0.00 N	35.95 1.20 0.00 N	37.58 1.43 0.00 N	34.47 1.29 0.00 N	37.19 1.29 0.00 N	36.04 1.25 0.00 N	36.08 1.37 0.00 N	109.22 4.57 0.00 N	43.69 1.73 0.00 N	35.64 1.40 0.00 N	32.05 1.12 0.00 N	31.46 1.14 0.00 N	29.17 0.97 0.00 N	25.53 0.70 0.00 N	23.28 0.44 0.00 N
SELKIRK___II 23799	20.52 0.23 0.00 N	27.33 0.28 0.00 N	30.79 0.21 0.00 N	33.69 0.31 0.00 N	33.62 0.38 0.00 N	20.75 0.22 0.00 N	29.84 0.43 0.00 N	33.33 0.75 0.00 N	32.27 0.79 0.00 N	32.02 0.75 0.00 N	35.60 0.84 0.00 N	37.27 1.12 0.00 N	34.18 0.99 0.00 N	36.85 0.95 0.00 N	35.71 0.93 0.00 N	35.81 1.09 0.00 N	108.33 3.68 0.00 N	43.24 1.28 0.00 N	35.29 1.05 0.00 N	31.74 0.82 0.00 N	31.17 0.85 0.00 N	28.91 0.72 0.00 N	25.29 0.47 0.00 N	23.05 0.20 0.00 N
SENECA OSWGO___HYD 24041	19.96 -0.33 0.00 N	26.60 -0.45 0.00 N	30.03 -0.55 0.00 N	32.75 -0.63 0.00 N	32.67 -0.57 0.00 N	20.23 -0.31 0.00 N	28.99 -0.42 0.00 N	32.16 -0.42 0.00 N	31.07 -0.42 0.00 N	30.87 -0.41 0.00 N	34.28 -0.48 0.00 N	35.64 -0.51 0.00 N	32.71 -0.48 0.00 N	35.36 -0.55 0.00 N	34.27 -0.52 0.00 N	34.13 -0.59 0.00 N	103.30 -1.35 0.00 N	41.66 -0.30 0.00 N	34.01 -0.23 0.00 N	30.70 -0.22 0.00 N	30.03 -0.28 0.00 N	27.80 -0.39 0.00 N	24.49 -0.33 0.00 N	22.53 -0.32 0.00 N
SENECA___ENERGY 23797	20.32 0.04 0.00 N	27.12 0.07 0.00 N	30.55 -0.03 0.00 N	33.30 -0.07 0.00 N	33.21 -0.04 0.00 N	20.68 0.15 0.00 N	29.72 0.30 0.00 N	33.02 0.44 0.00 N	31.83 0.34 0.00 N	31.62 0.34 0.00 N	35.12 0.36 0.00 N	36.49 0.33 0.00 N	33.45 0.27 0.00 N	36.17 0.27 0.00 N	35.06 0.27 0.00 N	34.89 0.17 0.00 N	105.74 1.09 0.00 N	42.74 0.79 0.00 N	34.90 0.66 0.00 N	31.58 0.66 0.00 N	30.78 0.46 0.00 N	28.40 0.20 0.00 N	24.87 0.05 0.00 N	22.93 0.08 0.00 N
SHOEMAKER___GT 23640	21.13 0.85 0.00 N	28.07 1.02 0.00 N	31.52 0.94 0.00 N	34.44 1.06 0.00 N	34.42 1.17 0.00 N	21.39 0.85 0.00 N	31.08 1.67 0.00 N	34.94 2.36 0.00 N	33.85 2.37 0.00 N	33.66 2.38 0.00 N	37.39 2.63 0.00 N	39.03 2.88 0.00 N	35.78 2.60 0.00 N	38.56 2.65 0.00 N	37.37 2.58 0.00 N	37.41 2.69 0.00 N	113.25 8.60 0.00 N	45.43 3.47 0.00 N	37.05 2.81 0.00 N	33.38 2.45 0.00 N	32.68 2.37 0.00 N	30.25 2.06 0.00 N	26.39 1.57 0.00 N	24.02 1.17 0.00 N
SHOREHAM_IC_1 23715	20.58 0.30 0.00 N	27.44 0.39 0.00 N	30.82 0.24 0.00 N	33.44 0.06 0.00 N	33.55 0.30 0.00 N	20.99 0.45 0.00 N	31.01 1.60 0.00 N	35.09 2.51 0.00 N	34.09 2.61 0.00 N	34.49 2.78 -0.43 N	39.25 3.02 -1.48 N	39.46 3.31 -3.17 N	39.38 3.04 -3.17 N	39.50 3.11 -0.48 N	38.99 3.01 -1.19 N	37.71 2.99 0.00 N	112.89 8.24 0.00 N	45.54 3.58 0.00 N	37.40 3.16 0.00 N	50.01 2.69 -16.40 N	41.49 2.77 -8.40 N	40.63 2.42 -10.01 N	27.36 1.79 -0.74 N	23.79 0.94 0.00 N
SHOREHAM_IC_2 23716	20.58 0.30 0.00 N	27.44 0.39 0.00 N	30.82 0.24 0.00 N	33.44 0.06 0.00 N	33.55 0.30 0.00 N	20.99 0.45 0.00 N	31.01 1.60 0.00 N	35.09 2.51 0.00 N	34.09 2.61 0.00 N	34.49 2.78 -0.43 N	39.25 3.02 -1.48 N	39.46 3.31 -3.17 N	39.38 3.04 -3.17 N	39.50 3.11 -0.48 N	38.99 3.01 -1.19 N	37.71 2.99 0.00 N	112.89 8.24 0.00 N	45.54 3.58 0.00 N	37.40 3.16 0.00 N	50.01 2.69 -16.40 N	41.49 2.77 -8.40 N	40.63 2.42 -10.01 N	27.36 1.79 -0.74 N	23.79 0.94 0.00 N
SISSONVILLE___ 23735	20.44 0.15 0.00 N	27.26 0.21 0.00 N	30.94 0.36 0.00 N	33.76 0.39 0.00 N	33.57 0.33 0.00 N	20.74 0.20 0.00 N	29.50 0.08 0.00 N	32.14 -0.44 0.00 N	30.96 -0.52 0.00 N	30.51 -0.77 0.00 N	33.94 -0.81 0.00 N	35.22 -0.94 0.00 N	32.29 -0.89 0.00 N	35.04 -0.87 0.00 N	33.84 -0.95 0.00 N	33.63 -1.09 0.00 N	100.38 -4.27 0.00 N	40.38 -1.58 0.00 N	32.72 -1.52 0.00 N	29.60 -1.33 0.00 N	29.24 -1.07 0.00 N	27.65 -0.54 0.00 N	24.67 -0.16 0.00 N	23.00 0.15 0.00 N
SITHE_IND_GS1 24169	19.81 -0.48 0.00 N	26.42 -0.63 0.00 N	29.82 -0.76 0.00 N	32.52 -0.86 0.00 N	32.42 -0.83 0.00 N	20.04 -0.50 0.00 N	28.63 -0.78 0.00 N	31.72 -0.86 0.00 N	30.65 -0.84 0.00 N	30.46 -0.82 0.00 N	33.82 -0.93 0.00 N	35.17 -0.98 0.00 N	32.28 -0.90 0.00 N	34.89 -1.02 0.00 N	33.81 -0.97 0.00 N	33.76 -0.96 0.00 N	101.97 -2.68 0.00 N	40.99 -0.97 0.00 N	33.46 -0.78 0.00 N	30.22 -0.71 0.00 N	29.59 -0.73 0.00 N	27.51 -0.68 0.00 N	24.29 -0.54 0.00 N	22.33 -0.52 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
SITHE_IND_GS2 24170	19.81 -0.48 0.00 N	26.42 -0.63 0.00 N	29.82 -0.76 0.00 N	32.52 -0.86 0.00 N	32.42 -0.83 0.00 N	20.04 -0.50 0.00 N	28.63 -0.78 0.00 N	31.72 -0.86 0.00 N	30.65 -0.84 0.00 N	30.46 -0.82 0.00 N	33.82 -0.93 0.00 N	35.17 -0.98 0.00 N	32.28 -0.90 0.00 N	34.89 -1.02 0.00 N	33.81 -0.97 0.00 N	33.76 -0.96 0.00 N	101.97 -2.68 0.00 N	40.99 -0.97 0.00 N	33.46 -0.78 0.00 N	30.22 -0.71 0.00 N	29.59 -0.73 0.00 N	27.51 -0.68 0.00 N	24.29 -0.54 0.00 N	22.33 -0.52 0.00 N	
SITHE_IND_GS3 24171	19.81 -0.48 0.00 N	26.42 -0.63 0.00 N	29.82 -0.76 0.00 N	32.52 -0.86 0.00 N	32.42 -0.83 0.00 N	20.04 -0.50 0.00 N	28.63 -0.78 0.00 N	31.72 -0.86 0.00 N	30.65 -0.84 0.00 N	30.46 -0.82 0.00 N	33.82 -0.93 0.00 N	35.17 -0.98 0.00 N	32.28 -0.90 0.00 N	34.89 -1.02 0.00 N	33.81 -0.97 0.00 N	33.76 -0.96 0.00 N	101.97 -2.68 0.00 N	40.99 -0.97 0.00 N	33.46 -0.78 0.00 N	30.22 -0.71 0.00 N	29.59 -0.73 0.00 N	27.51 -0.68 0.00 N	24.29 -0.54 0.00 N	22.33 -0.52 0.00 N	
SITHE_IND_GS4 24172	19.81 -0.48 0.00 N	26.42 -0.63 0.00 N	29.82 -0.76 0.00 N	32.52 -0.86 0.00 N	32.42 -0.83 0.00 N	20.04 -0.50 0.00 N	28.63 -0.78 0.00 N	31.72 -0.86 0.00 N	30.65 -0.84 0.00 N	30.46 -0.82 0.00 N	33.82 -0.93 0.00 N	35.17 -0.98 0.00 N	32.28 -0.90 0.00 N	34.89 -1.02 0.00 N	33.81 -0.97 0.00 N	33.76 -0.96 0.00 N	101.97 -2.68 0.00 N	40.99 -0.97 0.00 N	33.46 -0.78 0.00 N	30.22 -0.71 0.00 N	29.59 -0.73 0.00 N	27.51 -0.68 0.00 N	24.29 -0.54 0.00 N	22.33 -0.52 0.00 N	
SITHE___BATAVIA 24024	20.53 0.25 0.00 N	27.50 0.45 0.00 N	31.00 0.42 0.00 N	33.66 0.28 0.00 N	33.53 0.28 0.00 N	21.08 0.54 0.00 N	29.85 0.44 0.00 N	33.12 0.54 0.00 N	31.94 0.45 0.00 N	31.71 0.43 0.00 N	35.28 0.53 0.00 N	36.58 0.43 0.00 N	33.45 0.27 0.00 N	36.22 0.32 0.00 N	35.05 0.26 0.00 N	34.83 0.11 0.00 N	105.67 1.02 0.00 N	42.96 1.00 0.00 N	35.19 0.95 0.00 N	31.95 1.03 0.00 N	31.06 0.74 0.00 N	28.65 0.46 0.00 N	24.86 0.04 0.00 N	22.99 0.14 0.00 N	
SITHE___INDEPEND 23800	19.81 -0.48 0.00 N	26.42 -0.63 0.00 N	29.82 -0.76 0.00 N	32.52 -0.86 0.00 N	32.42 -0.83 0.00 N	20.04 -0.50 0.00 N	28.63 -0.78 0.00 N	31.72 -0.86 0.00 N	30.65 -0.84 0.00 N	30.46 -0.82 0.00 N	33.82 -0.93 0.00 N	35.17 -0.98 0.00 N	32.28 -0.90 0.00 N	34.89 -1.02 0.00 N	33.81 -0.97 0.00 N	33.76 -0.96 0.00 N	101.97 -2.68 0.00 N	40.99 -0.97 0.00 N	33.46 -0.78 0.00 N	30.22 -0.71 0.00 N	29.59 -0.73 0.00 N	27.51 -0.68 0.00 N	24.29 -0.54 0.00 N	22.33 -0.52 0.00 N	
SITHE___MASSENA 23902	20.45 0.17 0.00 N	27.31 0.27 0.00 N	31.02 0.44 0.00 N	33.85 0.47 0.00 N	33.63 0.39 0.00 N	20.74 0.20 0.00 N	29.52 0.11 0.00 N	32.27 -0.31 0.00 N	31.09 -0.40 0.00 N	30.82 -0.46 0.00 N	34.28 -0.48 0.00 N	35.57 -0.59 0.00 N	32.63 -0.56 0.00 N	35.41 -0.49 0.00 N	34.24 -0.55 0.00 N	33.99 -0.72 0.00 N	101.40 -3.25 0.00 N	40.71 -1.25 0.00 N	33.15 -1.09 0.00 N	30.02 -0.90 0.00 N	29.54 -0.78 0.00 N	27.78 -0.41 0.00 N	24.66 -0.16 0.00 N	22.96 0.11 0.00 N	
SITHE___OGDNSBRG 24021	20.69 0.40 0.00 N	27.60 0.55 0.00 N	31.34 0.76 0.00 N	34.20 0.82 0.00 N	33.99 0.74 0.00 N	20.98 0.45 0.00 N	29.92 0.51 0.00 N	32.68 0.10 0.00 N	31.48 -0.01 0.00 N	31.16 -0.11 0.00 N	34.67 -0.09 0.00 N	35.94 -0.22 0.00 N	32.95 -0.23 0.00 N	35.79 -0.12 0.00 N	34.56 -0.23 0.00 N	34.21 -0.51 0.00 N	102.12 -2.53 0.00 N	41.19 -0.76 0.00 N	33.50 -0.73 0.00 N	30.34 -0.58 0.00 N	29.84 -0.47 0.00 N	28.06 -0.13 0.00 N	24.91 0.09 0.00 N	23.23 0.38 0.00 N	
SITHE___STERLING 23777	20.67 0.39 0.00 N	27.52 0.47 0.00 N	31.07 0.49 0.00 N	33.91 0.53 0.00 N	33.84 0.59 0.00 N	21.02 0.49 0.00 N	30.26 0.85 0.00 N	33.68 1.10 0.00 N	32.55 1.06 0.00 N	32.35 1.07 0.00 N	35.96 1.20 0.00 N	37.43 1.27 0.00 N	34.34 1.16 0.00 N	37.11 1.21 0.00 N	35.90 1.11 0.00 N	35.80 1.08 0.00 N	108.50 3.85 0.00 N	43.71 1.75 0.00 N	35.66 1.42 0.00 N	32.20 1.27 0.00 N	31.45 1.14 0.00 N	29.07 0.88 0.00 N	25.49 0.67 0.00 N	23.40 0.55 0.00 N	
SOUTH CAIRO___GT 23612	21.46 1.17 0.00 N	28.52 1.47 0.00 N	32.04 1.46 0.00 N	35.04 1.66 0.00 N	35.01 1.76 0.00 N	21.69 1.16 0.00 N	31.52 2.11 0.00 N	35.42 2.84 0.00 N	34.28 2.80 0.00 N	34.05 2.77 0.00 N	37.83 3.08 0.00 N	39.44 3.28 0.00 N	36.17 2.99 0.00 N	39.03 3.12 0.00 N	37.81 3.02 0.00 N	37.85 3.13 0.00 N	114.98 10.33 0.00 N	46.14 4.18 0.00 N	37.62 3.38 0.00 N	33.82 2.90 0.00 N	33.12 2.81 0.00 N	30.58 2.38 0.00 N	26.69 1.86 0.00 N	24.25 1.41 0.00 N	
SOUTH HAMPTN___IC 23720	20.89 0.60 0.00 N	27.88 0.83 0.00 N	31.31 0.74 0.00 N	33.99 0.62 0.00 N	34.10 0.85 0.00 N	21.39 0.85 0.00 N	31.62 2.21 0.00 N	35.81 3.23 0.00 N	34.80 3.32 0.00 N	35.22 3.51 -0.43 N	40.07 3.83 -1.48 N	40.30 4.15 0.00 N	40.16 3.81 -3.17 N	40.35 3.96 -0.48 N	39.82 3.84 -1.19 N	38.54 3.82 0.00 N	115.68 11.03 0.00 N	46.70 4.74 0.00 N	38.34 4.10 0.00 N	50.81 3.49 -16.40 N	42.23 3.52 -8.40 N	41.26 3.05 -10.01 N	27.86 2.30 -0.74 N	24.21 1.36 0.00 N	
SOUTHOLD___IC 23719	21.72 1.44 0.00 N	28.98 1.93 0.00 N	32.53 1.95 0.00 N	35.33 1.96 0.00 N	35.45 2.21 0.00 N	22.30 1.76 0.00 N	33.12 3.71 0.00 N	37.58 5.01 0.00 N	36.56 5.07 0.00 N	37.00 5.29 -0.43 N	42.10 5.86 -1.48 N	42.47 6.31 0.00 N	42.18 5.83 -3.17 N	42.53 6.14 -0.48 N	41.94 5.96 -1.19 N	40.60 5.89 0.00 N	122.61 17.96 0.00 N	49.56 7.60 0.00 N	40.67 6.43 0.00 N	52.87 5.55 -16.40 N	44.14 5.42 -8.40 N	42.86 4.66 -10.01 N	29.08 3.52 -0.74 N	25.19 2.34 0.00 N	
ST LAWRENCE____ 23600	20.27 -0.02 0.00 N	27.07 0.02 0.00 N	30.75 0.17 0.00 N	33.55 0.17 0.00 N	33.33 0.08 0.00 N	20.54 0.00 0.00 N	29.23 -0.18 0.00 N	31.97 -0.61 0.00 N	30.81 -0.68 0.00 N	30.56 -0.72 0.00 N	33.99 -0.76 0.00 N	35.27 -0.89 0.00 N	32.35 -0.83 0.00 N	35.12 -0.79 0.00 N	33.95 -0.83 0.00 N	33.73 -0.98 0.00 N	101.00 -3.65 0.00 N	40.55 -1.41 0.00 N	33.03 -1.21 0.00 N	29.92 -1.01 0.00 N	29.42 -0.89 0.00 N	27.55 -0.64 0.00 N	24.45 -0.37 0.00 N	22.75 -0.10 0.00 N	
STATION 5_MISC_HYD 23604	19.94 -0.35 0.00 N	26.60 -0.45 0.00 N	29.96 -0.62 0.00 N	32.56 -0.82 0.00 N	32.46 -0.79 0.00 N	20.33 -0.21 0.00 N	29.01 -0.40 0.00 N	32.25 -0.33 0.00 N	31.39 -0.09 0.00 N	31.23 -0.04 0.00 N	34.75 -0.01 0.00 N	36.09 -0.07 0.00 N	33.04 -0.15 0.00 N	35.79 -0.12 0.00 N	34.79 0.01 0.00 N	34.66 -0.06 0.00 N	105.38 0.73 0.00 N	42.59 0.64 0.00 N	34.97 0.73 0.00 N	31.64 0.72 0.00 N	30.81 0.49 0.00 N	28.44 0.24 0.00 N	24.74 -0.09 0.00 N	22.59 -0.26 0.00 N	
STEEL___WIND	20.23	27.13	30.53	33.18	33.00	20.69	29.25	32.42	31.22	31.02	34.48	35.73	32.66	35.37	34.25	34.06	103.00	41.80	34.23	31.16	30.29	28.03	24.37	22.60	

323596	-0.06 0.00 N	0.08 0.00 N	-0.04 0.00 N	-0.20 0.00 N	-0.25 0.00 N	0.16 0.00 N	-0.16 0.00 N	-0.15 0.00 N	-0.26 0.00 N	-0.26 0.00 N	-0.28 0.00 N	-0.43 0.00 N	-0.52 0.00 N	-0.54 0.00 N	-0.53 0.00 N	-0.66 0.00 N	-1.65 0.00 N	-0.16 0.00 N	-0.01 0.00 N	0.24 0.00 N	-0.02 0.00 N	-0.17 0.00 N	-0.45 0.00 N	-0.25 0.00 N
STEBEN_REC_LFGE 323667	20.94 0.65 0.00 N	27.95 0.90 0.00 N	31.27 0.69 0.00 N	34.08 0.71 0.00 N	33.95 0.71 0.00 N	21.29 0.75 0.00 N	30.60 1.19 0.00 N	34.22 1.64 0.00 N	33.00 1.51 0.00 N	32.83 1.55 0.00 N	36.45 1.69 0.00 N	37.75 1.59 0.00 N	34.58 1.40 0.00 N	37.39 1.49 0.00 N	36.27 1.48 0.00 N	36.19 1.47 0.00 N	109.19 4.54 0.00 N	44.14 2.18 0.00 N	36.09 1.85 0.00 N	32.83 1.91 0.00 N	31.87 1.56 0.00 N	29.41 1.22 0.00 N	25.62 0.80 0.00 N	23.57 0.72 0.00 N
STONY__BROOK 24151	20.90 0.61 0.00 N	27.87 0.82 0.00 N	31.26 0.68 0.00 N	34.00 0.62 0.00 N	34.04 0.79 0.00 N	21.33 0.79 0.00 N	31.47 2.06 0.00 N	35.64 3.06 0.00 N	34.64 3.15 0.00 N	35.04 3.33 -0.43 N	39.82 3.58 -1.48 N	40.04 3.88 0.00 N	39.90 3.56 -3.17 N	40.07 3.68 -0.48 N	39.53 3.55 -1.19 N	38.19 3.47 0.00 N	113.74 9.09 0.00 N	45.92 3.97 0.00 N	37.74 3.50 0.00 N	50.39 3.06 -16.40 N	42.00 3.28 -8.40 N	41.08 2.88 -10.01 N	27.74 2.17 -0.74 N	24.15 1.31 0.00 N
STURGEON_POOL_HYD 23609	21.20 0.91 0.00 N	28.09 1.04 0.00 N	31.47 0.90 0.00 N	34.36 0.98 0.00 N	34.33 1.08 0.00 N	21.32 0.79 0.00 N	31.05 1.63 0.00 N	35.05 2.47 0.00 N	34.03 2.54 0.00 N	33.85 2.57 0.00 N	37.57 2.82 0.00 N	39.13 2.97 0.00 N	35.81 2.63 0.00 N	38.59 2.68 0.00 N	37.40 2.62 0.00 N	37.44 2.73 0.00 N	113.19 8.54 0.00 N	45.43 3.47 0.00 N	37.12 2.88 0.00 N	33.44 2.52 0.00 N	32.78 2.46 0.00 N	30.32 2.12 0.00 N	26.45 1.63 0.00 N	24.08 1.23 0.00 N
SYRACUSE__ENERGY_ST1 323597	20.25 -0.04 0.00 N	27.01 -0.04 0.00 N	30.47 -0.11 0.00 N	33.22 -0.15 0.00 N	33.14 -0.10 0.00 N	20.56 0.02 0.00 N	29.48 0.07 0.00 N	32.73 0.15 0.00 N	31.60 0.12 0.00 N	31.40 0.12 0.00 N	34.89 0.13 0.00 N	36.27 0.11 0.00 N	33.27 0.09 0.00 N	35.97 0.07 0.00 N	34.85 0.07 0.00 N	34.73 0.00 0.00 N	105.16 0.51 0.00 N	42.39 0.44 0.00 N	34.61 0.37 0.00 N	31.26 0.34 0.00 N	30.55 0.23 0.00 N	28.27 0.07 0.00 N	24.87 0.05 0.00 N	22.86 0.02 0.00 N
SYRACUSE__ENERGY_ST2 323598	20.25 -0.04 0.00 N	27.01 -0.04 0.00 N	30.47 -0.11 0.00 N	33.22 -0.15 0.00 N	33.14 -0.10 0.00 N	20.56 0.02 0.00 N	29.48 0.07 0.00 N	32.73 0.15 0.00 N	31.60 0.12 0.00 N	31.40 0.12 0.00 N	34.89 0.13 0.00 N	36.27 0.11 0.00 N	33.27 0.09 0.00 N	35.97 0.07 0.00 N	34.85 0.07 0.00 N	34.73 0.00 0.00 N	105.16 0.51 0.00 N	42.39 0.44 0.00 N	34.61 0.37 0.00 N	31.26 0.34 0.00 N	30.55 0.23 0.00 N	28.27 0.07 0.00 N	24.87 0.05 0.00 N	22.86 0.02 0.00 N
SYRACUSE__POWER 24017	20.28 -0.01 0.00 N	27.02 -0.03 0.00 N	30.47 -0.11 0.00 N	33.24 -0.14 0.00 N	33.15 -0.10 0.00 N	20.55 0.02 0.00 N	29.51 0.10 0.00 N	32.80 0.22 0.00 N	31.71 0.22 0.00 N	31.52 0.24 0.00 N	35.02 0.27 0.00 N	36.41 0.25 0.00 N	33.41 0.23 0.00 N	36.12 0.21 0.00 N	35.00 0.21 0.00 N	34.90 0.19 0.00 N	105.73 1.08 0.00 N	42.57 0.61 0.00 N	34.74 0.50 0.00 N	31.39 0.47 0.00 N	30.67 0.35 0.00 N	28.40 0.21 0.00 N	24.97 0.15 0.00 N	22.92 0.08 0.00 N
UNION__PROCESSING_DRP 323587	20.28 -0.01 0.00 N	27.11 0.06 0.00 N	30.59 0.01 0.00 N	33.26 -0.11 0.00 N	33.16 -0.09 0.00 N	20.75 0.21 0.00 N	29.53 0.12 0.00 N	32.79 0.21 0.00 N	31.65 0.17 0.00 N	31.43 0.15 0.00 N	34.96 0.21 0.00 N	36.30 0.14 0.00 N	33.23 0.05 0.00 N	35.96 0.06 0.00 N	34.82 0.03 0.00 N	34.72 0.00 0.00 N	105.21 0.56 0.00 N	42.57 0.61 0.00 N	34.81 0.57 0.00 N	31.53 0.60 0.00 N	30.71 0.40 0.00 N	28.43 0.24 0.00 N	24.79 -0.04 0.00 N	22.79 -0.06 0.00 N
UPPER HUDSON__HYD 24058	19.59 -0.70 0.00 N	26.48 -0.57 0.00 N	29.95 -0.63 0.00 N	32.30 -1.08 0.00 N	32.23 -1.02 0.00 N	19.89 -0.65 0.00 N	28.96 -0.45 0.00 N	32.52 -0.06 0.00 N	31.47 -0.02 0.00 N	31.11 -0.17 0.00 N	34.60 -0.15 0.00 N	36.21 0.05 0.00 N	33.11 -0.07 0.00 N	35.78 -0.13 0.00 N	34.63 -0.16 0.00 N	34.72 0.00 0.00 N	106.33 1.68 0.00 N	42.41 0.45 0.00 N	34.62 0.38 0.00 N	30.91 -0.02 0.00 N	30.43 0.11 0.00 N	28.13 -0.06 0.00 N	24.47 -0.36 0.00 N	22.11 -0.74 0.00 N
UPPER RAQUET__HYD 24056	20.44 0.15 0.00 N	27.26 0.21 0.00 N	30.94 0.36 0.00 N	33.76 0.39 0.00 N	33.57 0.33 0.00 N	20.74 0.20 0.00 N	29.50 0.08 0.00 N	32.14 -0.44 0.00 N	30.96 -0.52 0.00 N	30.51 -0.77 0.00 N	33.94 -0.81 0.00 N	35.22 -0.94 0.00 N	32.29 -0.89 0.00 N	35.04 -0.87 0.00 N	33.84 -0.95 0.00 N	33.63 -1.09 0.00 N	100.38 -4.27 0.00 N	40.38 -1.58 0.00 N	32.72 -1.52 0.00 N	29.60 -1.33 0.00 N	29.24 -1.07 0.00 N	27.65 -0.54 0.00 N	24.67 -0.16 0.00 N	23.00 0.15 0.00 N
VISCHER__FERRY HYD 24020	20.60 0.31 0.00 N	27.54 0.49 0.00 N	31.04 0.46 0.00 N	33.92 0.54 0.00 N	33.86 0.62 0.00 N	20.93 0.39 0.00 N	30.19 0.78 0.00 N	33.75 1.18 0.00 N	32.66 1.18 0.00 N	32.38 1.11 0.00 N	36.01 1.26 0.00 N	37.69 1.53 0.00 N	34.53 1.34 0.00 N	37.25 1.34 0.00 N	36.08 1.30 0.00 N	36.18 1.47 0.00 N	109.83 5.18 0.00 N	43.86 1.90 0.00 N	35.79 1.55 0.00 N	32.03 1.10 0.00 N	31.52 1.20 0.00 N	29.22 1.02 0.00 N	25.53 0.71 0.00 N	23.16 0.31 0.00 N
WADING RIVER_IC_1 23522	20.57 0.28 0.00 N	27.43 0.38 0.00 N	30.82 0.24 0.00 N	33.43 0.05 0.00 N	33.55 0.31 0.00 N	20.99 0.45 0.00 N	31.02 1.61 0.00 N	35.09 2.52 0.00 N	34.10 2.62 0.00 N	34.50 2.79 -0.43 N	39.26 3.02 -1.48 N	39.46 3.31 0.00 N	39.39 3.04 -3.17 N	39.50 3.12 -0.48 N	38.99 3.01 -1.19 N	37.70 2.98 0.00 N	112.90 8.25 0.00 N	45.57 3.61 0.00 N	37.43 3.19 0.00 N	50.01 2.69 -16.40 N	41.49 2.78 -8.40 N	40.61 2.41 -10.01 N	27.34 1.77 -0.74 N	23.77 0.92 0.00 N
WADING RIVER_IC_2 23547	20.57 0.28 0.00 N	27.43 0.38 0.00 N	30.82 0.24 0.00 N	33.43 0.05 0.00 N	33.55 0.31 0.00 N	20.99 0.45 0.00 N	31.02 1.61 0.00 N	35.09 2.52 0.00 N	34.10 2.62 0.00 N	34.50 2.79 -0.43 N	39.26 3.02 -1.48 N	39.46 3.31 0.00 N	39.39 3.04 -3.17 N	39.50 3.12 -0.48 N	38.99 3.01 -1.19 N	37.70 2.98 0.00 N	112.90 8.25 0.00 N	45.57 3.61 0.00 N	37.43 3.19 0.00 N	50.01 2.69 -16.40 N	41.49 2.78 -8.40 N	40.61 2.41 -10.01 N	27.34 1.77 -0.74 N	23.77 0.92 0.00 N
WADING RIVER_IC_3 23601	20.57 0.28 0.00 N	27.43 0.38 0.00 N	30.82 0.24 0.00 N	33.43 0.05 0.00 N	33.55 0.31 0.00 N	20.99 0.45 0.00 N	31.02 1.61 0.00 N	35.09 2.52 0.00 N	34.10 2.62 0.00 N	34.50 2.79 -0.43 N	39.26 3.02 -1.48 N	39.46 3.31 0.00 N	39.39 3.04 -3.17 N	39.50 3.12 -0.48 N	38.99 3.01 -1.19 N	37.70 2.98 0.00 N	112.90 8.25 0.00 N	45.57 3.61 0.00 N	37.43 3.19 0.00 N	50.01 2.69 -16.40 N	41.49 2.78 -8.40 N	40.61 2.41 -10.01 N	27.34 1.77 -0.74 N	23.77 0.92 0.00 N

WALDEN___HYDRO 24148	21.14 0.85 0.00 N	28.08 1.03 0.00 N	31.53 0.95 0.00 N	34.45 1.08 0.00 N	34.44 1.19 0.00 N	21.39 0.86 0.00 N	31.09 1.68 0.00 N	34.97 2.39 0.00 N	33.89 2.40 0.00 N	33.71 2.43 0.00 N	37.43 2.68 0.00 N	39.09 2.93 0.00 N	35.82 2.64 0.00 N	38.59 2.69 0.00 N	37.41 2.62 0.00 N	37.54 2.82 0.00 N	113.31 8.66 0.00 N	45.34 3.38 0.00 N	36.97 2.73 0.00 N	33.30 2.37 0.00 N	32.65 2.33 0.00 N	30.31 2.12 0.00 N	26.43 1.61 0.00 N	24.01 1.17 0.00 N
WARRENSBURG___ 23737	19.40 -0.89 0.00 N	26.22 -0.84 0.00 N	29.65 -0.93 0.00 N	31.94 -1.44 0.00 N	31.84 -1.41 0.00 N	19.64 -0.90 0.00 N	28.59 -0.82 0.00 N	32.14 -0.43 0.00 N	31.16 -0.32 0.00 N	30.80 -0.48 0.00 N	34.28 -0.48 0.00 N	35.85 -0.30 0.00 N	32.79 -0.39 0.00 N	35.43 -0.48 0.00 N	34.30 -0.49 0.00 N	34.39 -0.32 0.00 N	105.23 0.58 0.00 N	41.99 0.03 0.00 N	34.30 0.07 0.00 N	30.63 -0.29 0.00 N	30.16 -0.15 0.00 N	27.89 -0.30 0.00 N	24.27 -0.56 0.00 N	21.91 -0.94 0.00 N
WATERSIDE___6 8 9 23538	21.38 1.09 0.00 N	28.34 1.29 0.00 N	31.75 1.17 0.00 N	34.69 1.32 0.00 N	34.72 1.47 0.00 N	21.62 1.08 0.00 N	31.54 2.13 0.00 N	35.15 2.97 0.41 N	34.53 3.05 0.01 N	34.38 3.11 0.01 N	38.15 3.40 0.01 N	37.93 3.75 1.98 N	30.76 3.39 5.82 N	34.51 3.50 4.90 N	32.91 3.41 5.29 N	33.13 3.64 5.23 N	6.01 11.20 109.84 N	46.36 4.40 0.00 N	32.70 3.56 5.09 N	-25.73 3.08 59.74 N	26.42 2.97 6.87 N	23.30 2.72 7.61 N	21.84 2.06 5.05 N	24.33 1.48 0.00 N
WDELAWARE___HYD 323627	20.92 0.64 0.00 N	27.67 0.62 0.00 N	31.04 0.46 0.00 N	33.90 0.53 0.00 N	33.84 0.60 0.00 N	21.03 0.50 0.00 N	30.54 1.13 0.00 N	34.39 2.97 0.00 N	33.37 1.88 0.00 N	33.21 1.93 0.00 N	36.66 1.91 0.00 N	38.12 1.97 0.00 N	34.80 1.62 0.00 N	37.48 1.58 0.00 N	36.35 1.56 0.00 N	36.55 1.83 0.00 N	110.39 5.74 0.00 N	44.21 2.25 0.00 N	36.17 1.93 0.00 N	32.62 1.70 0.00 N	31.95 1.64 0.00 N	29.69 1.49 0.00 N	25.88 1.05 0.00 N	23.43 0.58 0.00 N
WEST BABYLON___IC 23714	21.33 1.05 0.00 N	28.35 1.30 0.00 N	31.75 1.17 0.00 N	34.61 1.24 0.00 N	34.60 1.36 0.00 N	21.69 1.16 0.00 N	31.95 2.54 0.00 N	36.23 3.65 0.00 N	35.21 3.73 0.00 N	35.61 3.89 -0.43 N	40.47 4.23 -1.48 N	40.74 4.59 0.00 N	40.55 4.20 -3.17 N	40.76 4.37 -0.48 N	40.24 4.25 -1.20 N	38.88 4.16 0.00 N	116.44 11.79 0.00 N	46.97 5.01 0.00 N	38.61 4.37 0.00 N	51.11 3.79 -16.40 N	42.62 3.90 -8.40 N	41.62 3.42 -10.01 N	28.18 2.62 -0.74 N	24.58 1.74 0.00 N
WEST CANADA___HYD 24049	20.30 0.02 0.00 N	27.07 0.02 0.00 N	30.55 -0.03 0.00 N	33.37 -0.01 0.00 N	33.26 0.01 0.00 N	20.56 0.02 0.00 N	29.50 0.09 0.00 N	32.77 0.19 0.00 N	31.68 0.19 0.00 N	31.46 0.19 0.00 N	34.96 0.21 0.00 N	36.38 0.22 0.00 N	33.38 0.20 0.00 N	36.09 0.18 0.00 N	34.98 0.19 0.00 N	34.93 0.22 0.00 N	105.50 0.85 0.00 N	42.30 0.34 0.00 N	34.52 0.28 0.00 N	31.15 0.23 0.00 N	30.53 0.21 0.00 N	28.37 0.17 0.00 N	24.93 0.11 0.00 N	22.89 0.04 0.00 N
WESTERN_NY_WIND 24143	20.52 0.23 0.00 N	27.50 0.45 0.00 N	30.99 0.41 0.00 N	33.65 0.28 0.00 N	33.52 0.27 0.00 N	21.07 0.54 0.00 N	29.83 0.42 0.00 N	33.09 0.51 0.00 N	31.91 0.42 0.00 N	31.68 0.41 0.00 N	35.26 0.50 0.00 N	36.56 0.40 0.00 N	33.42 0.23 0.00 N	36.19 0.28 0.00 N	35.02 0.24 0.00 N	34.80 0.08 0.00 N	105.58 0.93 0.00 N	42.93 0.97 0.00 N	35.16 0.92 0.00 N	31.93 1.01 0.00 N	31.04 0.72 0.00 N	28.63 0.44 0.00 N	24.84 0.02 0.00 N	22.97 0.12 0.00 N
WESTOVER___LESR 323668	20.48 0.20 0.00 N	27.31 0.26 0.00 N	30.67 0.09 0.00 N	33.53 0.15 0.00 N	33.37 0.13 0.00 N	20.72 0.19 0.00 N	29.91 0.50 0.00 N	33.36 0.78 0.00 N	32.17 0.69 0.00 N	32.01 0.73 0.00 N	35.51 0.76 0.00 N	36.88 0.73 0.00 N	33.85 0.66 0.00 N	36.56 0.64 0.00 N	35.47 0.68 0.00 N	35.38 0.66 0.00 N	106.82 2.17 0.00 N	42.98 1.02 0.00 N	35.10 0.86 0.00 N	31.79 0.87 0.00 N	31.01 0.69 0.00 N	28.68 0.49 0.00 N	25.16 0.33 0.00 N	23.12 0.27 0.00 N
WETHRSFD_WT_PWR 323626	20.30 0.01 0.00 N	27.16 0.11 0.00 N	30.48 -0.10 0.00 N	33.19 -0.19 0.00 N	33.03 -0.21 0.00 N	20.72 0.18 0.00 N	29.48 0.07 0.00 N	32.75 0.18 0.00 N	31.55 0.07 0.00 N	31.36 0.08 0.00 N	34.86 0.10 0.00 N	36.13 -0.03 0.00 N	33.07 -0.11 0.00 N	35.78 -0.13 0.00 N	34.68 -0.11 0.00 N	34.52 -0.20 0.00 N	104.22 -0.43 0.00 N	42.20 0.24 0.00 N	34.54 0.30 0.00 N	31.43 0.50 0.00 N	30.56 0.24 0.00 N	28.25 0.05 0.00 N	24.61 -0.22 0.00 N	22.77 -0.07 0.00 N
YORK___WARBASSE 23770	21.48 1.19 0.00 N	28.45 1.40 0.00 N	31.87 1.30 0.00 N	34.85 1.47 0.00 N	34.87 1.63 0.00 N	21.70 1.17 0.00 N	31.68 2.27 0.00 N	36.96 3.13 -1.25 N	34.69 3.19 -0.02 N	34.51 3.22 -0.02 N	38.29 3.52 -0.02 N	46.11 3.87 -6.09 N	54.61 3.48 -17.95 N	54.63 3.61 -15.12 N	54.65 3.53 -16.33 N	54.63 3.76 -16.15 N	455.15 11.52 -338.98 N	46.44 4.48 0.00 N	53.62 3.66 -15.72 N	218.48 3.20 -184.36 N	54.60 3.09 -21.20 N	54.51 2.83 -23.48 N	42.55 2.15 -15.58 N	24.43 1.58 -0.01 N