

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/14/2011

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	30.04 1.34 0.00 N	31.06 1.27 0.00 N	31.74 1.23 0.00 N	29.73 1.18 0.00 N	29.06 1.24 0.00 N	30.41 1.50 0.00 N	33.24 2.34 0.00 N	37.97 3.06 0.00 N	32.85 2.69 0.00 N	32.61 2.63 0.00 N	33.95 2.72 0.00 N	34.80 2.85 0.00 N	32.59 2.74 0.00 N	30.64 2.54 0.00 N	26.10 2.13 0.00 N	27.36 2.28 0.00 N	78.54 6.60 0.00 N	38.82 3.46 0.00 N	36.16 3.27 0.00 N	33.89 3.00 0.00 N	35.08 2.99 0.00 N	29.90 2.32 0.00 N	31.02 2.32 0.00 N	21.29 1.33 0.00 N
74TH STREET_GT_1 24260	30.07 1.37 0.00 N	31.08 1.29 0.00 N	31.77 1.25 0.00 N	29.76 1.21 0.00 N	29.09 1.27 0.00 N	30.44 1.52 0.00 N	33.27 2.37 0.00 N	38.01 3.08 0.00 N	32.89 2.73 0.00 N	32.64 2.66 0.00 N	33.98 2.75 0.00 N	34.83 2.87 0.00 N	32.62 2.76 0.00 N	30.67 2.57 0.00 N	26.11 2.15 0.00 N	27.38 2.30 0.00 N	78.58 6.64 0.00 N	38.85 3.50 0.00 N	36.19 3.30 0.00 N	33.92 3.03 0.00 N	35.11 3.02 0.00 N	29.93 2.35 0.00 N	31.06 2.36 0.00 N	21.31 1.35 0.00 N
74TH STREET_GT_2 24261	30.07 1.37 0.00 N	31.08 1.29 0.00 N	31.77 1.25 0.00 N	29.76 1.21 0.00 N	29.09 1.27 0.00 N	30.44 1.52 0.00 N	33.27 2.37 0.00 N	38.01 3.08 0.00 N	32.89 2.73 0.00 N	32.64 2.66 0.00 N	33.98 2.75 0.00 N	34.83 2.87 0.00 N	32.62 2.76 0.00 N	30.67 2.57 0.00 N	26.11 2.15 0.00 N	27.38 2.30 0.00 N	78.58 6.64 0.00 N	38.85 3.50 0.00 N	36.19 3.30 0.00 N	33.92 3.03 0.00 N	35.11 3.02 0.00 N	29.93 2.35 0.00 N	31.06 2.36 0.00 N	21.31 1.35 0.00 N
ADK HUDSON___FALLS 24011	28.56 -0.13 0.00 N	29.68 -0.11 0.00 N	30.40 -0.12 0.00 N	28.45 -0.10 0.00 N	27.81 -0.02 0.00 N	29.09 0.17 0.00 N	31.81 0.92 0.00 N	36.03 1.11 0.00 N	31.04 0.87 0.00 N	30.79 0.81 0.00 N	32.18 0.95 0.00 N	32.99 1.04 0.00 N	30.78 0.93 0.00 N	28.93 0.83 0.00 N	24.59 0.62 0.00 N	25.71 0.62 0.00 N	74.96 3.02 0.00 N	36.97 1.61 0.00 N	34.24 1.35 0.00 N	32.08 1.19 0.00 N	33.36 1.26 0.00 N	28.35 0.76 0.00 N	29.36 0.66 0.00 N	20.28 0.32 0.00 N
ADK RESOURCE___RCVRY 23798	29.26 0.56 0.00 N	30.46 0.67 0.00 N	31.19 0.68 0.00 N	29.19 0.64 0.00 N	28.52 0.70 0.00 N	29.89 0.97 0.00 N	32.77 1.88 0.00 N	36.98 2.06 0.00 N	31.74 1.58 0.00 N	31.46 1.48 0.00 N	32.96 1.74 0.00 N	33.86 1.90 0.00 N	31.61 1.76 0.00 N	29.69 1.59 0.00 N	25.22 1.25 0.00 N	26.38 1.29 0.00 N	77.19 5.25 0.00 N	37.96 2.60 0.00 N	35.04 2.15 0.00 N	32.79 1.90 0.00 N	34.17 2.07 0.00 N	29.02 1.44 0.00 N	30.19 1.49 0.00 N	20.94 0.98 0.00 N
ADK S GLENS___FALLS 24028	28.56 -0.13 0.00 N	29.68 -0.11 0.00 N	30.40 -0.12 0.00 N	28.45 -0.10 0.00 N	27.81 -0.02 0.00 N	29.09 0.17 0.00 N	31.81 0.92 0.00 N	36.03 1.11 0.00 N	31.04 0.87 0.00 N	30.79 0.81 0.00 N	32.18 0.95 0.00 N	32.99 1.04 0.00 N	30.78 0.93 0.00 N	28.93 0.83 0.00 N	24.59 0.62 0.00 N	25.71 0.62 0.00 N	74.96 3.02 0.00 N	36.97 1.61 0.00 N	34.24 1.35 0.00 N	32.08 1.19 0.00 N	33.36 1.26 0.00 N	28.35 0.76 0.00 N	29.36 0.66 0.00 N	20.28 0.32 0.00 N
ADK_NYS___DAM 23527	29.20 0.51 0.00 N	30.36 0.57 0.00 N	31.11 0.60 0.00 N	29.12 0.57 0.00 N	28.43 0.61 0.00 N	29.64 0.72 0.00 N	32.15 1.25 0.00 N	36.42 1.51 0.00 N	31.29 1.13 0.00 N	31.04 1.06 0.00 N	32.51 1.29 0.00 N	33.33 1.37 0.00 N	31.13 1.28 0.00 N	29.29 1.19 0.00 N	24.94 0.97 0.00 N	26.06 0.97 0.00 N	75.51 3.57 0.00 N	37.16 1.81 0.00 N	34.43 1.54 0.00 N	32.25 1.36 0.00 N	33.55 1.45 0.00 N	28.61 1.02 0.00 N	29.78 1.07 0.00 N	20.61 0.66 0.00 N
AIR_PRODUCTS___DRP 24190	28.91 0.21 0.00 N	30.06 0.28 0.00 N	30.81 0.30 0.00 N	28.84 0.29 0.00 N	28.16 0.33 0.00 N	29.28 0.36 0.00 N	31.19 0.29 0.00 N	35.32 0.40 0.00 N	30.42 0.26 0.00 N	30.21 0.23 0.00 N	31.53 0.30 0.00 N	32.34 0.38 0.00 N	30.23 0.37 0.00 N	28.44 0.34 0.00 N	24.22 0.25 0.00 N	25.38 0.29 0.00 N	73.13 1.19 0.00 N	36.02 0.66 0.00 N	33.48 0.60 0.00 N	31.38 0.49 0.00 N	32.61 0.51 0.00 N	27.88 0.30 0.00 N	28.91 0.21 0.00 N	20.05 0.09 0.00 N
ALBANY___1 23571	28.91 0.21 0.00 N	30.06 0.28 0.00 N	30.81 0.30 0.00 N	28.84 0.29 0.00 N	28.16 0.33 0.00 N	29.28 0.36 0.00 N	31.19 0.29 0.00 N	35.32 0.40 0.00 N	30.42 0.26 0.00 N	30.21 0.23 0.00 N	31.53 0.30 0.00 N	32.34 0.38 0.00 N	30.23 0.37 0.00 N	28.44 0.34 0.00 N	24.22 0.25 0.00 N	25.38 0.29 0.00 N	73.13 1.19 0.00 N	36.02 0.66 0.00 N	33.48 0.60 0.00 N	31.38 0.49 0.00 N	32.61 0.51 0.00 N	27.88 0.30 0.00 N	28.91 0.21 0.00 N	20.05 0.09 0.00 N
ALBANY___2 23572	28.91 0.21 0.00 N	30.06 0.28 0.00 N	30.81 0.30 0.00 N	28.84 0.29 0.00 N	28.16 0.33 0.00 N	29.28 0.36 0.00 N	31.19 0.29 0.00 N	35.32 0.40 0.00 N	30.42 0.26 0.00 N	30.21 0.23 0.00 N	31.53 0.30 0.00 N	32.34 0.38 0.00 N	30.23 0.37 0.00 N	28.44 0.34 0.00 N	24.22 0.25 0.00 N	25.38 0.29 0.00 N	73.13 1.19 0.00 N	36.02 0.66 0.00 N	33.48 0.60 0.00 N	31.38 0.49 0.00 N	32.61 0.51 0.00 N	27.88 0.30 0.00 N	28.91 0.21 0.00 N	20.05 0.09 0.00 N
ALBANY___3	28.91	30.06	30.81	28.84	28.16	29.28	31.19	35.32	30.42	30.21	31.53	32.34	30.23	28.44	24.22	25.38	73.13	36.02	33.48	31.38	32.61	27.88	28.91	20.05

23573	0.21 0.00 N	0.28 0.00 N	0.30 0.00 N	0.29 0.00 N	0.33 0.00 N	0.36 0.00 N	0.29 0.00 N	0.40 0.00 N	0.26 0.00 N	0.23 0.00 N	0.30 0.00 N	0.38 0.00 N	0.37 0.00 N	0.34 0.00 N	0.25 0.00 N	0.29 0.00 N	1.19 0.00 N	0.66 0.00 N	0.60 0.00 N	0.49 0.00 N	0.51 0.00 N	0.30 0.00 N	0.21 0.00 N	0.09 0.00 N
ALBANY____4 23574	28.91 0.21 0.00 N	30.06 0.28 0.00 N	30.81 0.30 0.00 N	28.84 0.29 0.00 N	28.16 0.33 0.00 N	29.28 0.36 0.00 N	31.19 0.29 0.00 N	35.32 0.40 0.00 N	30.42 0.26 0.00 N	30.21 0.23 0.00 N	31.53 0.30 0.00 N	32.34 0.38 0.00 N	30.23 0.37 0.00 N	28.44 0.34 0.00 N	24.22 0.25 0.00 N	25.38 0.29 0.00 N	73.13 1.19 0.00 N	36.02 0.66 0.00 N	33.48 0.60 0.00 N	31.38 0.49 0.00 N	32.61 0.51 0.00 N	27.88 0.30 0.00 N	28.91 0.21 0.00 N	20.05 0.09 0.00 N
ALBANY____LFGE 323615	29.15 0.45 0.00 N	30.30 0.50 0.00 N	31.05 0.53 0.00 N	29.06 0.51 0.00 N	28.38 0.56 0.00 N	29.53 0.61 0.00 N	31.64 0.74 0.00 N	35.86 0.94 0.00 N	30.89 0.73 0.00 N	30.67 0.68 0.00 N	31.99 0.76 0.00 N	32.83 0.87 0.00 N	30.68 0.82 0.00 N	28.86 0.76 0.00 N	24.56 0.59 0.00 N	25.74 0.65 0.00 N	74.32 2.38 0.00 N	36.60 1.25 0.00 N	34.00 1.11 0.00 N	31.86 0.97 0.00 N	33.09 1.00 0.00 N	28.28 0.70 0.00 N	29.30 0.60 0.00 N	20.29 0.33 0.00 N
ALCOA_RYNLDS____DRP 24188	28.52 -0.18 0.00 N	29.68 -0.10 0.00 N	30.34 -0.17 0.00 N	28.34 -0.21 0.00 N	27.56 -0.26 0.00 N	28.50 -0.42 0.00 N	30.20 -0.70 0.00 N	33.48 -1.44 0.00 N	29.08 -1.08 0.00 N	29.07 -0.92 0.00 N	30.24 -0.99 0.00 N	31.01 -0.95 0.00 N	28.95 -0.90 0.00 N	27.29 -0.81 0.00 N	23.27 -0.70 0.00 N	24.35 -0.73 0.00 N	69.05 -2.90 0.00 N	33.89 -1.47 0.00 N	31.48 -1.41 0.00 N	29.59 -1.31 0.00 N	30.85 -1.25 0.00 N	26.81 -0.77 0.00 N	27.88 -0.82 0.00 N	19.66 -0.30 0.00 N
ALLEGHENY____COGEN 23514	29.75 1.05 0.00 N	30.76 0.97 0.00 N	31.57 1.05 0.00 N	29.57 1.02 0.00 N	28.85 1.03 0.00 N	30.40 1.48 0.00 N	32.52 1.62 0.00 N	37.28 2.36 0.00 N	32.29 2.12 0.00 N	32.02 2.03 0.00 N	32.97 1.74 0.00 N	33.74 1.78 0.00 N	31.54 1.69 0.00 N	29.48 1.38 0.00 N	24.74 0.78 0.00 N	25.17 0.08 0.00 N	71.23 -0.71 0.00 N	34.91 -0.45 0.00 N	33.02 0.13 0.00 N	31.23 0.33 0.00 N	32.30 0.20 0.00 N	27.64 0.06 0.00 N	28.59 -0.11 0.00 N	19.67 -0.29 0.00 N
ALTONA_WT_PWR 323606	29.09 0.39 0.00 N	30.18 0.40 0.00 N	30.97 0.45 0.00 N	28.89 0.34 0.00 N	27.97 0.15 0.00 N	28.81 -0.11 0.00 N	30.64 -0.26 0.00 N	34.28 -0.64 0.00 N	29.57 -0.59 0.00 N	29.44 -0.54 0.00 N	30.77 -0.46 0.00 N	31.56 -0.40 0.00 N	29.46 -0.40 0.00 N	27.77 -0.32 0.00 N	23.66 -0.31 0.00 N	24.72 -0.37 0.00 N	70.79 -1.16 0.00 N	34.55 -0.80 0.00 N	32.00 -0.89 0.00 N	29.97 -0.92 0.00 N	31.07 -1.03 0.00 N	26.64 -0.94 0.00 N	27.67 -1.03 0.00 N	19.58 -0.37 0.00 N
AMERICAN_REF_FUEL 24010	27.85 -0.84 0.00 N	28.81 -0.98 0.00 N	29.63 -0.89 0.00 N	27.84 -0.71 0.00 N	27.10 -0.73 0.00 N	28.45 -0.46 0.00 N	29.67 -1.23 0.00 N	32.43 -1.31 1.17 N	29.13 -1.03 0.00 N	28.97 -1.01 0.00 N	29.96 -1.27 0.00 N	30.37 -1.58 0.00 N	28.39 -1.47 0.00 N	26.75 -1.35 0.00 N	22.99 -0.98 0.00 N	24.03 -1.05 0.00 N	68.18 -3.76 0.00 N	33.24 -2.11 0.00 N	31.09 -1.80 0.00 N	29.54 -1.36 0.00 N	30.76 -1.33 0.00 N	26.61 -0.97 0.00 N	27.92 -0.78 0.00 N	19.26 -0.70 0.00 N
ARTHUR_KILL_GT_1 23520	29.84 1.15 0.00 N	30.95 1.16 0.00 N	31.67 1.16 0.00 N	29.67 1.12 0.00 N	28.99 1.17 0.00 N	30.22 1.30 0.00 N	33.04 2.13 -0.01 N	37.75 2.82 -0.02 N	32.84 2.45 -0.23 N	32.38 2.39 0.00 N	33.71 2.48 0.00 N	34.62 2.65 -0.01 N	32.42 2.57 0.00 N	30.47 2.37 0.00 N	25.96 1.99 0.00 N	27.20 2.12 0.00 N	21.82 6.05 56.17 N	38.55 3.19 0.00 N	35.88 2.99 0.00 N	34.53 2.77 -0.86 N	39.54 2.76 -4.69 N	29.67 2.09 0.00 N	30.84 2.14 0.00 N	21.17 1.21 0.00 N
ARTHUR_KILL_2 23512	29.84 1.15 0.00 N	30.95 1.16 0.00 N	31.67 1.16 0.00 N	29.67 1.12 0.00 N	28.99 1.17 0.00 N	30.22 1.30 0.00 N	33.04 2.13 -0.01 N	37.75 2.82 -0.02 N	32.84 2.45 -0.23 N	32.38 2.39 0.00 N	33.71 2.48 0.00 N	34.62 2.65 -0.01 N	32.42 2.57 0.00 N	30.47 2.37 0.00 N	25.96 1.99 0.00 N	27.20 2.12 0.00 N	21.82 6.05 56.17 N	38.55 3.19 0.00 N	35.88 2.99 0.00 N	34.53 2.77 -0.86 N	39.54 2.76 -4.69 N	29.67 2.09 0.00 N	30.84 2.14 0.00 N	21.17 1.21 0.00 N
ARTHUR_KILL_3 23513	29.84 1.14 0.00 N	30.83 1.04 0.00 N	31.47 0.96 0.01 N	29.48 0.93 0.00 N	28.81 0.99 0.00 N	30.16 1.25 0.00 N	33.01 2.11 0.00 N	37.79 2.86 -0.01 N	32.77 2.49 -0.12 N	32.38 2.40 0.00 N	33.71 2.48 0.00 N	34.54 2.58 -0.01 N	32.34 2.49 0.00 N	30.41 2.31 0.00 N	25.91 1.94 0.00 N	27.17 2.08 0.00 N	21.72 5.95 56.17 N	38.54 3.18 0.00 N	35.92 3.02 0.00 N	34.54 2.78 -0.86 N	39.56 2.77 -4.69 N	29.76 2.18 0.00 N	30.87 2.17 0.00 N	21.18 1.22 0.00 N
ASHOKAN____ 23654	30.28 1.58 0.00 N	31.31 1.52 0.00 N	32.04 1.52 0.00 N	29.99 1.44 0.00 N	29.31 1.49 0.00 N	30.70 1.78 0.00 N	33.35 2.45 0.00 N	38.05 3.13 0.00 N	32.87 2.72 0.00 N	32.57 2.58 0.00 N	33.70 2.47 0.00 N	34.79 2.83 0.00 N	32.57 2.72 0.00 N	30.61 2.51 0.00 N	25.93 1.97 0.00 N	27.28 2.19 0.00 N	79.04 7.09 0.00 N	39.07 3.72 0.00 N	36.38 3.49 0.00 N	34.13 3.24 0.00 N	35.33 3.23 0.00 N	30.10 2.52 0.00 N	31.05 2.35 0.00 N	21.38 1.43 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	29.89 1.20 0.00 N	30.86 1.07 0.00 N	31.50 0.99 0.00 N	29.57 1.02 0.00 N	28.95 1.13 0.00 N	30.24 1.32 0.00 N	33.08 2.18 0.00 N	37.78 2.86 0.00 N	32.74 2.58 0.00 N	32.45 2.46 0.00 N	33.74 2.51 0.00 N	34.62 2.66 0.00 N	32.41 2.56 0.00 N	30.47 2.37 0.00 N	25.96 1.99 0.00 N	27.22 2.14 0.00 N	77.72 5.77 0.00 N	38.44 3.08 0.00 N	35.98 3.09 0.00 N	33.70 2.80 0.00 N	34.91 2.81 0.00 N	29.75 2.17 0.00 N	30.92 2.21 0.00 N	21.24 1.28 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	29.90 1.20 0.00 N	30.86 1.07 0.00 N	31.50 0.99 0.00 N	29.58 1.02 0.00 N	28.95 1.13 0.00 N	30.24 1.32 0.00 N	33.08 2.18 0.00 N	37.78 2.86 0.00 N	32.74 2.58 0.00 N	32.45 2.46 0.00 N	33.74 2.51 0.00 N	34.62 2.66 0.00 N	32.41 2.56 0.00 N	30.47 2.37 0.00 N	25.96 1.99 0.00 N	27.22 2.14 0.00 N	77.72 5.77 0.00 N	38.44 3.08 0.00 N	35.98 3.09 0.00 N	33.70 2.80 0.00 N	34.91 2.81 0.00 N	29.75 2.17 0.00 N	30.92 2.21 0.00 N	21.24 1.28 0.00 N
ASTORIA_GT2_1 24094	29.91 1.21 0.00 N	30.87 1.08 0.00 N	31.53 1.02 0.00 N	29.59 1.04 0.00 N	28.97 1.14 0.00 N	30.26 1.34 0.00 N	33.10 2.20 0.00 N	37.80 2.88 0.00 N	32.75 2.59 0.00 N	32.46 2.48 0.00 N	33.75 2.52 0.00 N	34.64 2.68 0.00 N	32.43 2.58 0.00 N	30.48 2.38 0.00 N	25.98 2.01 0.00 N	27.24 2.15 0.00 N	77.78 5.84 0.00 N	38.47 3.11 0.00 N	36.01 3.12 0.00 N	33.72 2.82 0.00 N	34.93 2.83 0.00 N	29.77 2.18 0.00 N	30.93 2.23 0.00 N	21.24 1.29 0.00 N

ASTORIA_GT2_2 24095	29.91 <u>1.21</u> 0.00 N	30.87 <u>1.08</u> 0.00 N	31.53 <u>1.02</u> 0.00 N	29.59 <u>1.04</u> 0.00 N	28.97 <u>1.14</u> 0.00 N	30.26 <u>1.34</u> 0.00 N	33.10 <u>2.20</u> 0.00 N	37.80 <u>2.88</u> 0.00 N	32.75 <u>2.59</u> 0.00 N	32.46 <u>2.48</u> 0.00 N	33.75 <u>2.52</u> 0.00 N	34.64 <u>2.68</u> 0.00 N	32.43 <u>2.58</u> 0.00 N	30.48 <u>2.38</u> 0.00 N	25.98 <u>2.01</u> 0.00 N	27.24 <u>2.15</u> 0.00 N	77.78 <u>5.84</u> 0.00 N	38.47 <u>3.11</u> 0.00 N	36.01 <u>3.12</u> 0.00 N	33.72 <u>2.82</u> 0.00 N	34.93 <u>2.83</u> 0.00 N	29.77 <u>2.18</u> 0.00 N	30.93 <u>2.23</u> 0.00 N	21.24 <u>1.29</u> 0.00 N
ASTORIA_GT2_3 24096	29.91 <u>1.21</u> 0.00 N	30.87 <u>1.08</u> 0.00 N	31.53 <u>1.02</u> 0.00 N	29.59 <u>1.04</u> 0.00 N	28.97 <u>1.14</u> 0.00 N	30.26 <u>1.34</u> 0.00 N	33.10 <u>2.20</u> 0.00 N	37.80 <u>2.88</u> 0.00 N	32.75 <u>2.59</u> 0.00 N	32.46 <u>2.48</u> 0.00 N	33.75 <u>2.52</u> 0.00 N	34.64 <u>2.68</u> 0.00 N	32.43 <u>2.58</u> 0.00 N	30.48 <u>2.38</u> 0.00 N	25.98 <u>2.01</u> 0.00 N	27.24 <u>2.15</u> 0.00 N	77.78 <u>5.84</u> 0.00 N	38.47 <u>3.11</u> 0.00 N	36.01 <u>3.12</u> 0.00 N	33.72 <u>2.82</u> 0.00 N	34.93 <u>2.83</u> 0.00 N	29.77 <u>2.18</u> 0.00 N	30.93 <u>2.23</u> 0.00 N	21.24 <u>1.29</u> 0.00 N
ASTORIA_GT2_4 24097	29.91 <u>1.21</u> 0.00 N	30.87 <u>1.08</u> 0.00 N	31.53 <u>1.02</u> 0.00 N	29.59 <u>1.04</u> 0.00 N	28.97 <u>1.14</u> 0.00 N	30.26 <u>1.34</u> 0.00 N	33.10 <u>2.20</u> 0.00 N	37.80 <u>2.88</u> 0.00 N	32.75 <u>2.59</u> 0.00 N	32.46 <u>2.48</u> 0.00 N	33.75 <u>2.52</u> 0.00 N	34.64 <u>2.68</u> 0.00 N	32.43 <u>2.58</u> 0.00 N	30.48 <u>2.38</u> 0.00 N	25.98 <u>2.01</u> 0.00 N	27.24 <u>2.15</u> 0.00 N	77.78 <u>5.84</u> 0.00 N	38.47 <u>3.11</u> 0.00 N	36.01 <u>3.12</u> 0.00 N	33.72 <u>2.82</u> 0.00 N	34.93 <u>2.83</u> 0.00 N	29.77 <u>2.18</u> 0.00 N	30.93 <u>2.23</u> 0.00 N	21.24 <u>1.29</u> 0.00 N
ASTORIA_GT3_1 24098	29.91 <u>1.21</u> 0.00 N	30.87 <u>1.08</u> 0.00 N	31.53 <u>1.02</u> 0.00 N	29.59 <u>1.04</u> 0.00 N	28.97 <u>1.14</u> 0.00 N	30.26 <u>1.34</u> 0.00 N	33.10 <u>2.20</u> 0.00 N	37.80 <u>2.88</u> 0.00 N	32.75 <u>2.59</u> 0.00 N	32.46 <u>2.48</u> 0.00 N	33.75 <u>2.52</u> 0.00 N	34.64 <u>2.68</u> 0.00 N	32.43 <u>2.58</u> 0.00 N	30.48 <u>2.38</u> 0.00 N	25.98 <u>2.01</u> 0.00 N	27.24 <u>2.15</u> 0.00 N	77.78 <u>5.84</u> 0.00 N	38.47 <u>3.11</u> 0.00 N	36.01 <u>3.12</u> 0.00 N	33.72 <u>2.82</u> 0.00 N	34.93 <u>2.83</u> 0.00 N	29.77 <u>2.18</u> 0.00 N	30.93 <u>2.23</u> 0.00 N	21.24 <u>1.29</u> 0.00 N
ASTORIA_GT3_2 24099	29.91 <u>1.21</u> 0.00 N	30.87 <u>1.08</u> 0.00 N	31.53 <u>1.02</u> 0.00 N	29.59 <u>1.04</u> 0.00 N	28.97 <u>1.14</u> 0.00 N	30.26 <u>1.34</u> 0.00 N	33.10 <u>2.20</u> 0.00 N	37.80 <u>2.88</u> 0.00 N	32.75 <u>2.59</u> 0.00 N	32.46 <u>2.48</u> 0.00 N	33.75 <u>2.52</u> 0.00 N	34.64 <u>2.68</u> 0.00 N	32.43 <u>2.58</u> 0.00 N	30.48 <u>2.38</u> 0.00 N	25.98 <u>2.01</u> 0.00 N	27.24 <u>2.15</u> 0.00 N	77.78 <u>5.84</u> 0.00 N	38.47 <u>3.11</u> 0.00 N	36.01 <u>3.12</u> 0.00 N	33.72 <u>2.82</u> 0.00 N	34.93 <u>2.83</u> 0.00 N	29.77 <u>2.18</u> 0.00 N	30.93 <u>2.23</u> 0.00 N	21.24 <u>1.29</u> 0.00 N
ASTORIA_GT3_3 24100	29.91 <u>1.21</u> 0.00 N	30.87 <u>1.08</u> 0.00 N	31.53 <u>1.02</u> 0.00 N	29.59 <u>1.04</u> 0.00 N	28.97 <u>1.14</u> 0.00 N	30.26 <u>1.34</u> 0.00 N	33.10 <u>2.20</u> 0.00 N	37.80 <u>2.88</u> 0.00 N	32.75 <u>2.59</u> 0.00 N	32.46 <u>2.48</u> 0.00 N	33.75 <u>2.52</u> 0.00 N	34.64 <u>2.68</u> 0.00 N	32.43 <u>2.58</u> 0.00 N	30.48 <u>2.38</u> 0.00 N	25.98 <u>2.01</u> 0.00 N	27.24 <u>2.15</u> 0.00 N	77.78 <u>5.84</u> 0.00 N	38.47 <u>3.11</u> 0.00 N	36.01 <u>3.12</u> 0.00 N	33.72 <u>2.82</u> 0.00 N	34.93 <u>2.83</u> 0.00 N	29.77 <u>2.18</u> 0.00 N	30.93 <u>2.23</u> 0.00 N	21.24 <u>1.29</u> 0.00 N
ASTORIA_GT3_4 24101	29.91 <u>1.21</u> 0.00 N	30.87 <u>1.08</u> 0.00 N	31.53 <u>1.02</u> 0.00 N	29.59 <u>1.04</u> 0.00 N	28.97 <u>1.14</u> 0.00 N	30.26 <u>1.34</u> 0.00 N	33.10 <u>2.20</u> 0.00 N	37.80 <u>2.88</u> 0.00 N	32.75 <u>2.59</u> 0.00 N	32.46 <u>2.48</u> 0.00 N	33.75 <u>2.52</u> 0.00 N	34.64 <u>2.68</u> 0.00 N	32.43 <u>2.58</u> 0.00 N	30.48 <u>2.38</u> 0.00 N	25.98 <u>2.01</u> 0.00 N	27.24 <u>2.15</u> 0.00 N	77.78 <u>5.84</u> 0.00 N	38.47 <u>3.11</u> 0.00 N	36.01 <u>3.12</u> 0.00 N	33.72 <u>2.82</u> 0.00 N	34.93 <u>2.83</u> 0.00 N	29.77 <u>2.18</u> 0.00 N	30.93 <u>2.23</u> 0.00 N	21.24 <u>1.29</u> 0.00 N
ASTORIA_GT4_1 24102	29.91 <u>1.21</u> 0.00 N	30.87 <u>1.08</u> 0.00 N	31.53 <u>1.02</u> 0.00 N	29.59 <u>1.04</u> 0.00 N	28.97 <u>1.14</u> 0.00 N	30.26 <u>1.34</u> 0.00 N	33.10 <u>2.20</u> 0.00 N	37.80 <u>2.88</u> 0.00 N	32.75 <u>2.59</u> 0.00 N	32.46 <u>2.48</u> 0.00 N	33.75 <u>2.52</u> 0.00 N	34.64 <u>2.68</u> 0.00 N	32.43 <u>2.58</u> 0.00 N	30.48 <u>2.38</u> 0.00 N	25.98 <u>2.01</u> 0.00 N	27.24 <u>2.15</u> 0.00 N	77.78 <u>5.84</u> 0.00 N	38.47 <u>3.11</u> 0.00 N	36.01 <u>3.12</u> 0.00 N	33.72 <u>2.82</u> 0.00 N	34.93 <u>2.83</u> 0.00 N	29.77 <u>2.18</u> 0.00 N	30.93 <u>2.23</u> 0.00 N	21.24 <u>1.29</u> 0.00 N
ASTORIA_GT4_2 24103	29.91 <u>1.21</u> 0.00 N	30.87 <u>1.08</u> 0.00 N	31.53 <u>1.02</u> 0.00 N	29.59 <u>1.04</u> 0.00 N	28.97 <u>1.14</u> 0.00 N	30.26 <u>1.34</u> 0.00 N	33.10 <u>2.20</u> 0.00 N	37.80 <u>2.88</u> 0.00 N	32.75 <u>2.59</u> 0.00 N	32.46 <u>2.48</u> 0.00 N	33.75 <u>2.52</u> 0.00 N	34.64 <u>2.68</u> 0.00 N	32.43 <u>2.58</u> 0.00 N	30.48 <u>2.38</u> 0.00 N	25.98 <u>2.01</u> 0.00 N	27.24 <u>2.15</u> 0.00 N	77.78 <u>5.84</u> 0.00 N	38.47 <u>3.11</u> 0.00 N	36.01 <u>3.12</u> 0.00 N	33.72 <u>2.82</u> 0.00 N	34.93 <u>2.83</u> 0.00 N	29.77 <u>2.18</u> 0.00 N	30.93 <u>2.23</u> 0.00 N	21.24 <u>1.29</u> 0.00 N
ASTORIA_GT4_3 24104	29.91 <u>1.21</u> 0.00 N	30.87 <u>1.08</u> 0.00 N	31.53 <u>1.02</u> 0.00 N	29.59 <u>1.04</u> 0.00 N	28.97 <u>1.14</u> 0.00 N	30.26 <u>1.34</u> 0.00 N	33.10 <u>2.20</u> 0.00 N	37.80 <u>2.88</u> 0.00 N	32.75 <u>2.59</u> 0.00 N	32.46 <u>2.48</u> 0.00 N	33.75 <u>2.52</u> 0.00 N	34.64 <u>2.68</u> 0.00 N	32.43 <u>2.58</u> 0.00 N	30.48 <u>2.38</u> 0.00 N	25.98 <u>2.01</u> 0.00 N	27.24 <u>2.15</u> 0.00 N	77.78 <u>5.84</u> 0.00 N	38.47 <u>3.11</u> 0.00 N	36.01 <u>3.12</u> 0.00 N	33.72 <u>2.82</u> 0.00 N	34.93 <u>2.83</u> 0.00 N	29.77 <u>2.18</u> 0.00 N	30.93 <u>2.23</u> 0.00 N	21.24 <u>1.29</u> 0.00 N
ASTORIA_GT4_4 24105	29.91 <u>1.21</u> 0.00 N	30.87 <u>1.08</u> 0.00 N	31.53 <u>1.02</u> 0.00 N	29.59 <u>1.04</u> 0.00 N	28.97 <u>1.14</u> 0.00 N	30.26 <u>1.34</u> 0.00 N	33.10 <u>2.20</u> 0.00 N	37.80 <u>2.88</u> 0.00 N	32.75 <u>2.59</u> 0.00 N	32.46 <u>2.48</u> 0.00 N	33.75 <u>2.52</u> 0.00 N	34.64 <u>2.68</u> 0.00 N	32.43 <u>2.58</u> 0.00 N	30.48 <u>2.38</u> 0.00 N	25.98 <u>2.01</u> 0.00 N	27.24 <u>2.15</u> 0.00 N	77.78 <u>5.84</u> 0.00 N	38.47 <u>3.11</u> 0.00 N	36.01 <u>3.12</u> 0.00 N	33.72 <u>2.82</u> 0.00 N	34.93 <u>2.83</u> 0.00 N	29.77 <u>2.18</u> 0.00 N	30.93 <u>2.23</u> 0.00 N	21.24 <u>1.29</u> 0.00 N
ASTORIA_GT_1 23523	29.91 <u>1.21</u> 0.00 N	30.87 <u>1.08</u> 0.00 N	31.53 <u>1.02</u> 0.00 N	29.59 <u>1.04</u> 0.00 N	28.97 <u>1.14</u> 0.00 N	30.26 <u>1.34</u> 0.00 N	33.10 <u>2.20</u> 0.00 N	37.80 <u>2.88</u> 0.00 N	32.75 <u>2.59</u> 0.00 N	32.46 <u>2.48</u> 0.00 N	33.75 <u>2.52</u> 0.00 N	34.64 <u>2.68</u> 0.00 N	32.43 <u>2.58</u> 0.00 N	30.48 <u>2.38</u> 0.00 N	25.98 <u>2.01</u> 0.00 N	27.24 <u>2.15</u> 0.00 N	77.78 <u>5.84</u> 0.00 N	38.47 <u>3.11</u> 0.00 N	36.01 <u>3.12</u> 0.00 N	33.72 <u>2.82</u> 0.00 N	34.93 <u>2.83</u> 0.00 N	29.77 <u>2.18</u> 0.00 N	30.93 <u>2.23</u> 0.00 N	21.24 <u>1.29</u> 0.00 N
ASTORIA_GT_10 24110	30.03 <u>1.34</u> 0.00 N	31.06 <u>1.27</u> 0.00 N	31.74 <u>1.23</u> 0.00 N	29.76 <u>1.21</u> 0.00 N	29.09 <u>1.27</u> 0.00 N	30.41 <u>1.49</u> 0.00 N	33.24 <u>2.34</u> 0.00 N	37.99 <u>3.07</u> 0.00 N	32.90 <u>2.74</u> 0.00 N	32.63 <u>2.64</u> 0.00 N	33.95 <u>2.73</u> 0.00 N	34.82 <u>2.87</u> 0.00 N	32.62 <u>2.77</u> 0.00 N	30.67 <u>2.57</u> 0.00 N	26.12 <u>2.16</u> 0.00 N	27.39 <u>2.31</u> 0.00 N	78.46 <u>6.52</u> 0.00 N	38.82 <u>3.46</u> 0.00 N	36.19 <u>3.30</u> 0.00 N	33.90 <u>3.00</u> 0.00 N	35.09 <u>2.99</u> 0.00 N	29.90 <u>2.32</u> 0.00 N	31.05 <u>2.35</u> 0.00 N	21.31 <u>1.35</u> 0.00 N
ASTORIA_GT_11 24225	30.03 <u>1.34</u> 0.00 N	31.06 <u>1.27</u> 0.00 N	31.74 <u>1.23</u> 0.00 N	29.76 <u>1.21</u> 0.00 N	29.09 <u>1.27</u> 0.00 N	30.41 <u>1.49</u> 0.00 N	33.24 <u>2.34</u> 0.00 N	37.99 <u>3.07</u> 0.00 N	32.90 <u>2.74</u> 0.00 N	32.63 <u>2.64</u> 0.00 N	33.95 <u>2.73</u> 0.00 N	34.82 <u>2.87</u> 0.00 N	32.62 <u>2.77</u> 0.00 N	30.67 <u>2.57</u> 0.00 N	26.12 <u>2.16</u> 0.00 N	27.39 <u>2.31</u> 0.00 N	78.46 <u>6.52</u> 0.00 N	38.82 <u>3.46</u> 0.00 N	36.19 <u>3.30</u> 0.00 N	33.90 <u>3.00</u> 0.00 N	35.09 <u>2.99</u> 0.00 N	29.90 <u>2.32</u> 0.00 N	31.05 <u>2.35</u> 0.00 N	21.31 <u>1.35</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	N
ASTORIA_GT_12 24226	30.03 1.34 0.00 N	31.06 1.27 0.00 N	31.74 1.23 0.00 N	29.76 1.21 0.00 N	29.09 1.27 0.00 N	30.41 1.49 0.00 N	33.24 2.34 0.00 N	37.99 3.07 0.00 N	32.90 2.74 0.00 N	32.63 2.64 0.00 N	33.95 2.73 0.00 N	34.82 2.87 0.00 N	32.62 2.77 0.00 N	30.67 2.57 0.00 N	26.12 2.16 0.00 N	27.39 2.31 0.00 N	78.46 6.52 0.00 N	38.82 3.46 0.00 N	36.19 3.30 0.00 N	33.90 3.00 0.00 N	35.09 2.99 0.00 N	29.90 2.32 0.00 N	31.05 2.35 0.00 N	21.31 1.35 0.00 N	
ASTORIA_GT_13 24227	30.03 1.34 0.00 N	31.06 1.27 0.00 N	31.74 1.23 0.00 N	29.76 1.21 0.00 N	29.09 1.27 0.00 N	30.41 1.49 0.00 N	33.24 2.34 0.00 N	37.99 3.07 0.00 N	32.90 2.74 0.00 N	32.63 2.64 0.00 N	33.95 2.73 0.00 N	34.82 2.87 0.00 N	32.62 2.77 0.00 N	30.67 2.57 0.00 N	26.12 2.16 0.00 N	27.39 2.31 0.00 N	78.46 6.52 0.00 N	38.82 3.46 0.00 N	36.19 3.30 0.00 N	33.90 3.00 0.00 N	35.09 2.99 0.00 N	29.90 2.32 0.00 N	31.05 2.35 0.00 N	21.31 1.35 0.00 N	
ASTORIA_GT_5 24106	29.91 1.21 0.00 N	30.87 1.08 0.00 N	31.53 1.02 0.00 N	29.59 1.04 0.00 N	28.97 1.14 0.00 N	30.26 1.34 0.00 N	33.10 2.20 0.00 N	37.80 2.88 0.00 N	32.75 2.59 0.00 N	32.46 2.48 0.00 N	33.75 2.52 0.00 N	34.64 2.68 0.00 N	32.43 2.58 0.00 N	30.48 2.38 0.00 N	25.98 2.01 0.00 N	27.24 2.15 0.00 N	77.78 5.84 0.00 N	38.47 3.11 0.00 N	36.01 3.12 0.00 N	33.72 2.82 0.00 N	34.93 2.83 0.00 N	29.77 2.18 0.00 N	30.93 2.23 0.00 N	21.24 1.29 0.00 N	
ASTORIA_GT_7 24107	29.91 1.21 0.00 N	30.87 1.08 0.00 N	31.53 1.02 0.00 N	29.59 1.04 0.00 N	28.97 1.14 0.00 N	30.26 1.34 0.00 N	33.10 2.20 0.00 N	37.80 2.88 0.00 N	32.75 2.59 0.00 N	32.46 2.48 0.00 N	33.75 2.52 0.00 N	34.64 2.68 0.00 N	32.43 2.58 0.00 N	30.48 2.38 0.00 N	25.98 2.01 0.00 N	27.24 2.15 0.00 N	77.78 5.84 0.00 N	38.47 3.11 0.00 N	36.01 3.12 0.00 N	33.72 2.82 0.00 N	34.93 2.83 0.00 N	29.77 2.18 0.00 N	30.93 2.23 0.00 N	21.24 1.29 0.00 N	
ASTORIA_GT_8 24108	29.91 1.21 0.00 N	30.87 1.08 0.00 N	31.53 1.02 0.00 N	29.59 1.04 0.00 N	28.97 1.14 0.00 N	30.26 1.34 0.00 N	33.10 2.20 0.00 N	37.80 2.88 0.00 N	32.75 2.59 0.00 N	32.46 2.48 0.00 N	33.75 2.52 0.00 N	34.64 2.68 0.00 N	32.43 2.58 0.00 N	30.48 2.38 0.00 N	25.98 2.01 0.00 N	27.24 2.15 0.00 N	77.78 5.84 0.00 N	38.47 3.11 0.00 N	36.01 3.12 0.00 N	33.72 2.82 0.00 N	34.93 2.83 0.00 N	29.77 2.18 0.00 N	30.93 2.23 0.00 N	21.24 1.29 0.00 N	
ASTORIA___2 24149	29.91 1.21 0.00 N	30.87 1.08 0.00 N	31.53 1.02 0.00 N	29.59 1.04 0.00 N	28.97 1.14 0.00 N	30.26 1.34 0.00 N	33.10 2.20 0.00 N	37.80 2.88 0.00 N	32.75 2.59 0.00 N	32.46 2.48 0.00 N	33.75 2.52 0.00 N	34.64 2.68 0.00 N	32.43 2.58 0.00 N	30.48 2.38 0.00 N	25.98 2.01 0.00 N	27.24 2.15 0.00 N	77.78 5.84 0.00 N	38.47 3.11 0.00 N	36.01 3.12 0.00 N	33.72 2.82 0.00 N	34.93 2.83 0.00 N	29.77 2.18 0.00 N	30.93 2.23 0.00 N	21.24 1.29 0.00 N	
ASTORIA___3 23516	30.03 1.34 0.00 N	31.06 1.27 0.00 N	31.74 1.23 0.00 N	29.76 1.21 0.00 N	29.09 1.27 0.00 N	30.41 1.49 0.00 N	33.24 2.34 0.00 N	37.99 3.07 0.00 N	32.90 2.74 0.00 N	32.63 2.64 0.00 N	33.95 2.73 0.00 N	34.82 2.87 0.00 N	32.62 2.77 0.00 N	30.67 2.57 0.00 N	26.12 2.16 0.00 N	27.39 2.31 0.00 N	78.46 6.52 0.00 N	38.82 3.46 0.00 N	36.19 3.30 0.00 N	33.90 3.00 0.00 N	35.09 2.99 0.00 N	29.90 2.32 0.00 N	31.05 2.35 0.00 N	21.31 1.35 0.00 N	
ASTORIA___4 23517	29.91 1.21 0.00 N	30.87 1.08 0.00 N	31.53 1.02 0.00 N	29.59 1.04 0.00 N	28.97 1.14 0.00 N	30.26 1.34 0.00 N	33.10 2.20 0.00 N	37.80 2.88 0.00 N	32.75 2.59 0.00 N	32.46 2.48 0.00 N	33.75 2.52 0.00 N	34.64 2.68 0.00 N	32.43 2.58 0.00 N	30.48 2.38 0.00 N	25.98 2.01 0.00 N	27.24 2.15 0.00 N	77.78 5.84 0.00 N	38.47 3.11 0.00 N	36.01 3.12 0.00 N	33.72 2.82 0.00 N	34.93 2.83 0.00 N	29.77 2.18 0.00 N	30.93 2.23 0.00 N	21.24 1.29 0.00 N	
ASTORIA___5 23518	29.91 1.21 0.00 N	30.87 1.08 0.00 N	31.53 1.02 0.00 N	29.59 1.04 0.00 N	28.97 1.14 0.00 N	30.26 1.34 0.00 N	33.10 2.20 0.00 N	37.80 2.88 0.00 N	32.75 2.59 0.00 N	32.46 2.48 0.00 N	33.75 2.52 0.00 N	34.64 2.68 0.00 N	32.43 2.58 0.00 N	30.48 2.38 0.00 N	25.98 2.01 0.00 N	27.24 2.15 0.00 N	77.78 5.84 0.00 N	38.47 3.11 0.00 N	36.01 3.12 0.00 N	33.72 2.82 0.00 N	34.93 2.83 0.00 N	29.77 2.18 0.00 N	30.93 2.23 0.00 N	21.24 1.29 0.00 N	
AST_ENERGY_2_CC3 323677	30.01 1.31 0.00 N	31.02 1.23 0.00 N	31.69 1.18 0.00 N	29.69 1.14 0.00 N	29.02 1.20 0.00 N	30.37 1.45 0.00 N	33.19 2.29 0.00 N	37.88 2.96 0.00 N	32.78 2.62 0.00 N	32.55 2.56 0.00 N	33.86 2.64 0.00 N	34.71 2.76 0.00 N	32.53 2.67 0.00 N	30.58 2.48 0.00 N	26.04 2.07 0.00 N	27.31 2.22 0.00 N	78.28 6.34 0.00 N	38.71 3.35 0.00 N	36.07 3.18 0.00 N	33.82 2.92 0.00 N	34.99 2.90 0.00 N	29.85 2.27 0.00 N	30.99 2.29 0.00 N	21.27 1.31 0.00 N	
AST_ENERGY_2_CC4 323678	30.01 1.31 0.00 N	31.02 1.23 0.00 N	31.69 1.18 0.00 N	29.69 1.14 0.00 N	29.02 1.20 0.00 N	30.37 1.45 0.00 N	33.19 2.29 0.00 N	37.88 2.96 0.00 N	32.78 2.62 0.00 N	32.55 2.56 0.00 N	33.86 2.64 0.00 N	34.71 2.76 0.00 N	32.53 2.67 0.00 N	30.58 2.48 0.00 N	26.04 2.07 0.00 N	27.31 2.22 0.00 N	78.28 6.34 0.00 N	38.71 3.35 0.00 N	36.07 3.18 0.00 N	33.82 2.92 0.00 N	34.99 2.90 0.00 N	29.85 2.27 0.00 N	30.99 2.29 0.00 N	21.27 1.31 0.00 N	
ATHENS_STG_1 23668	29.26 0.56 0.00 N	30.34 0.54 0.00 N	31.05 0.54 0.00 N	29.07 0.52 0.00 N	28.39 0.57 0.00 N	29.62 0.70 0.00 N	32.05 1.15 0.00 N	36.39 1.47 0.00 N	31.40 1.24 0.00 N	31.18 1.20 0.00 N	32.47 1.25 0.00 N	33.27 1.32 0.00 N	31.13 1.28 0.00 N	29.29 1.20 0.00 N	24.97 1.00 0.00 N	26.15 1.06 0.00 N	75.18 3.24 0.00 N	37.03 1.67 0.00 N	34.48 1.59 0.00 N	32.34 1.44 0.00 N	33.55 1.45 0.00 N	28.68 1.09 0.00 N	29.79 1.09 0.00 N	20.58 0.62 0.00 N	
ATHENS_STG_2 23670	29.26 0.56 0.00 N	30.34 0.54 0.00 N	31.05 0.54 0.00 N	29.07 0.52 0.00 N	28.39 0.57 0.00 N	29.62 0.70 0.00 N	32.05 1.15 0.00 N	36.39 1.47 0.00 N	31.40 1.24 0.00 N	31.18 1.20 0.00 N	32.47 1.25 0.00 N	33.27 1.32 0.00 N	31.13 1.28 0.00 N	29.29 1.20 0.00 N	24.97 1.00 0.00 N	26.15 1.06 0.00 N	75.18 3.24 0.00 N	37.03 1.67 0.00 N	34.48 1.59 0.00 N	32.34 1.44 0.00 N	33.55 1.45 0.00 N	28.68 1.09 0.00 N	29.79 1.09 0.00 N	20.58 0.62 0.00 N	
ATHENS_STG_3	29.26	30.34	31.05	29.07	28.39	29.62	32.05	36.39	31.40	31.18	32.47	33.27	31.13	29.29	24.97	26.15	75.18	37.03	34.48	32.34	33.55	28.68	29.79	20.58	

23677	0.56 0.00 N	0.54 0.00 N	0.54 0.00 N	0.52 0.00 N	0.57 0.00 N	0.70 0.00 N	1.15 0.00 N	1.47 0.00 N	1.24 0.00 N	1.20 0.00 N	1.25 0.00 N	1.32 0.00 N	1.28 0.00 N	1.20 0.00 N	1.00 0.00 N	1.06 0.00 N	3.24 0.00 N	1.67 0.00 N	1.59 0.00 N	1.44 0.00 N	1.45 0.00 N	1.09 0.00 N	1.09 0.00 N	0.62 0.00 N
BARRETT_IC_1 23704	30.19 1.50 0.00 N	31.08 1.29 0.00 N	32.03 1.51 0.00 N	30.05 1.50 0.00 N	29.34 1.52 0.00 N	30.96 2.04 0.00 N	191.44 3.04 -157.50 N	42.43 3.80 -3.71 N	36.83 3.33 -3.34 N	39.79 3.29 -6.51 N	41.22 3.33 -6.66 N	70.82 3.45 -35.41 N	40.43 3.31 -7.27 N	36.78 2.97 -5.71 N	28.87 2.47 -2.44 N	29.09 2.60 -1.41 N	79.15 6.88 -0.32 N	41.71 3.90 -2.46 N	60.68 3.81 -23.98 N	43.31 3.57 -8.84 N	172.94 3.56 -137.28 N	68.33 2.74 -38.00 N	32.60 2.94 -0.97 N	21.86 1.90 0.00 N
BARRETT_IC_10 23701	30.19 1.50 0.00 N	31.08 1.29 0.00 N	32.03 1.51 0.00 N	30.05 1.50 0.00 N	29.34 1.52 0.00 N	30.96 2.04 0.00 N	191.44 3.04 -157.50 N	42.43 3.80 -3.71 N	36.83 3.33 -3.34 N	39.79 3.29 -6.51 N	41.22 3.33 -6.66 N	70.82 3.45 -35.41 N	40.43 3.31 -7.27 N	36.78 2.97 -5.71 N	28.87 2.47 -2.44 N	29.09 2.60 -1.41 N	79.15 6.88 -0.32 N	41.71 3.90 -2.46 N	60.68 3.81 -23.98 N	43.31 3.57 -8.84 N	172.94 3.56 -137.28 N	68.33 2.74 -38.00 N	32.60 2.94 -0.97 N	21.86 1.90 0.00 N
BARRETT_IC_11 23702	30.19 1.50 0.00 N	31.08 1.29 0.00 N	32.03 1.51 0.00 N	30.05 1.50 0.00 N	29.34 1.52 0.00 N	30.96 2.04 0.00 N	191.44 3.04 -157.50 N	42.43 3.80 -3.71 N	36.83 3.33 -3.34 N	39.79 3.29 -6.51 N	41.22 3.33 -6.66 N	70.82 3.45 -35.41 N	40.43 3.31 -7.27 N	36.78 2.97 -5.71 N	28.87 2.47 -2.44 N	29.09 2.60 -1.41 N	79.15 6.88 -0.32 N	41.71 3.90 -2.46 N	60.68 3.81 -23.98 N	43.31 3.57 -8.84 N	172.94 3.56 -137.28 N	68.33 2.74 -38.00 N	32.60 2.94 -0.97 N	21.86 1.90 0.00 N
BARRETT_IC_12 23703	30.19 1.50 0.00 N	31.08 1.29 0.00 N	32.03 1.51 0.00 N	30.05 1.50 0.00 N	29.34 1.52 0.00 N	30.96 2.04 0.00 N	191.44 3.04 -157.50 N	42.43 3.80 -3.71 N	36.83 3.33 -3.34 N	39.79 3.29 -6.51 N	41.22 3.33 -6.66 N	70.82 3.45 -35.41 N	40.43 3.31 -7.27 N	36.78 2.97 -5.71 N	28.87 2.47 -2.44 N	29.09 2.60 -1.41 N	79.15 6.88 -0.32 N	41.71 3.90 -2.46 N	60.68 3.81 -23.98 N	43.31 3.57 -8.84 N	172.94 3.56 -137.28 N	68.33 2.74 -38.00 N	32.60 2.94 -0.97 N	21.86 1.90 0.00 N
BARRETT_IC_2 23705	30.19 1.50 0.00 N	31.08 1.29 0.00 N	32.03 1.51 0.00 N	30.05 1.50 0.00 N	29.34 1.52 0.00 N	30.96 2.04 0.00 N	191.44 3.04 -157.50 N	42.43 3.80 -3.71 N	36.83 3.33 -3.34 N	39.79 3.29 -6.51 N	41.22 3.33 -6.66 N	70.82 3.45 -35.41 N	40.43 3.31 -7.27 N	36.78 2.97 -5.71 N	28.87 2.47 -2.44 N	29.09 2.60 -1.41 N	79.15 6.88 -0.32 N	41.71 3.90 -2.46 N	60.68 3.81 -23.98 N	43.31 3.57 -8.84 N	172.94 3.56 -137.28 N	68.33 2.74 -38.00 N	32.60 2.94 -0.97 N	21.86 1.90 0.00 N
BARRETT_IC_3 23706	30.19 1.50 0.00 N	31.08 1.29 0.00 N	32.03 1.51 0.00 N	30.05 1.50 0.00 N	29.34 1.52 0.00 N	30.96 2.04 0.00 N	191.44 3.04 -157.50 N	42.43 3.80 -3.71 N	36.83 3.33 -3.34 N	39.79 3.29 -6.51 N	41.22 3.33 -6.66 N	70.82 3.45 -35.41 N	40.43 3.31 -7.27 N	36.78 2.97 -5.71 N	28.87 2.47 -2.44 N	29.09 2.60 -1.41 N	79.15 6.88 -0.32 N	41.71 3.90 -2.46 N	60.68 3.81 -23.98 N	43.31 3.57 -8.84 N	172.94 3.56 -137.28 N	68.33 2.74 -38.00 N	32.60 2.94 -0.97 N	21.86 1.90 0.00 N
BARRETT_IC_4 23707	30.19 1.50 0.00 N	31.08 1.29 0.00 N	32.03 1.51 0.00 N	30.05 1.50 0.00 N	29.34 1.52 0.00 N	30.96 2.04 0.00 N	191.44 3.04 -157.50 N	42.43 3.80 -3.71 N	36.83 3.33 -3.34 N	39.79 3.29 -6.51 N	41.22 3.33 -6.66 N	70.82 3.45 -35.41 N	40.43 3.31 -7.27 N	36.78 2.97 -5.71 N	28.87 2.47 -2.44 N	29.09 2.60 -1.41 N	79.15 6.88 -0.32 N	41.71 3.90 -2.46 N	60.68 3.81 -23.98 N	43.31 3.57 -8.84 N	172.94 3.56 -137.28 N	68.33 2.74 -38.00 N	32.60 2.94 -0.97 N	21.86 1.90 0.00 N
BARRETT_IC_5 23708	30.19 1.50 0.00 N	31.08 1.29 0.00 N	32.03 1.51 0.00 N	30.05 1.50 0.00 N	29.34 1.52 0.00 N	30.96 2.04 0.00 N	191.44 3.04 -157.50 N	42.43 3.80 -3.71 N	36.83 3.33 -3.34 N	39.79 3.29 -6.51 N	41.22 3.33 -6.66 N	70.82 3.45 -35.41 N	40.43 3.31 -7.27 N	36.78 2.97 -5.71 N	28.87 2.47 -2.44 N	29.09 2.60 -1.41 N	79.15 6.88 -0.32 N	41.71 3.90 -2.46 N	60.68 3.81 -23.98 N	43.31 3.57 -8.84 N	172.94 3.56 -137.28 N	68.33 2.74 -38.00 N	32.60 2.94 -0.97 N	21.86 1.90 0.00 N
BARRETT_IC_6 23709	30.19 1.50 0.00 N	31.08 1.29 0.00 N	32.03 1.51 0.00 N	30.05 1.50 0.00 N	29.34 1.52 0.00 N	30.96 2.04 0.00 N	191.44 3.04 -157.50 N	42.43 3.80 -3.71 N	36.83 3.33 -3.34 N	39.79 3.29 -6.51 N	41.22 3.33 -6.66 N	70.82 3.45 -35.41 N	40.43 3.31 -7.27 N	36.78 2.97 -5.71 N	28.87 2.47 -2.44 N	29.09 2.60 -1.41 N	79.15 6.88 -0.32 N	41.71 3.90 -2.46 N	60.68 3.81 -23.98 N	43.31 3.57 -8.84 N	172.94 3.56 -137.28 N	68.33 2.74 -38.00 N	32.60 2.94 -0.97 N	21.86 1.90 0.00 N
BARRETT_IC_7 23710	30.19 1.50 0.00 N	31.08 1.29 0.00 N	32.03 1.51 0.00 N	30.05 1.50 0.00 N	29.34 1.52 0.00 N	30.96 2.04 0.00 N	191.44 3.04 -157.50 N	42.43 3.80 -3.71 N	36.83 3.33 -3.34 N	39.79 3.29 -6.51 N	41.22 3.33 -6.66 N	70.82 3.45 -35.41 N	40.43 3.31 -7.27 N	36.78 2.97 -5.71 N	28.87 2.47 -2.44 N	29.09 2.60 -1.41 N	79.15 6.88 -0.32 N	41.71 3.90 -2.46 N	60.68 3.81 -23.98 N	43.31 3.57 -8.84 N	172.94 3.56 -137.28 N	68.33 2.74 -38.00 N	32.60 2.94 -0.97 N	21.86 1.90 0.00 N
BARRETT_IC_8 23711	30.19 1.50 0.00 N	31.08 1.29 0.00 N	32.03 1.51 0.00 N	30.05 1.50 0.00 N	29.34 1.52 0.00 N	30.96 2.04 0.00 N	191.44 3.04 -157.50 N	42.43 3.80 -3.71 N	36.83 3.33 -3.34 N	39.79 3.29 -6.51 N	41.22 3.33 -6.66 N	70.82 3.45 -35.41 N	40.43 3.31 -7.27 N	36.78 2.97 -5.71 N	28.87 2.47 -2.44 N	29.09 2.60 -1.41 N	79.15 6.88 -0.32 N	41.71 3.90 -2.46 N	60.68 3.81 -23.98 N	43.31 3.57 -8.84 N	172.94 3.56 -137.28 N	68.33 2.74 -38.00 N	32.60 2.94 -0.97 N	21.86 1.90 0.00 N
BARRETT_IC_9 23700	30.19 1.50 0.00 N	31.08 1.29 0.00 N	32.03 1.51 0.00 N	30.05 1.50 0.00 N	29.34 1.52 0.00 N	30.96 2.04 0.00 N	191.44 3.04 -157.50 N	42.43 3.80 -3.71 N	36.83 3.33 -3.34 N	39.79 3.29 -6.51 N	41.22 3.33 -6.66 N	70.82 3.45 -35.41 N	40.43 3.31 -7.27 N	36.78 2.97 -5.71 N	28.87 2.47 -2.44 N	29.09 2.60 -1.41 N	79.15 6.88 -0.32 N	41.71 3.90 -2.46 N	60.68 3.81 -23.98 N	43.31 3.57 -8.84 N	172.94 3.56 -137.28 N	68.33 2.74 -38.00 N	32.60 2.94 -0.97 N	21.86 1.90 0.00 N
BARRETT___1 23545	30.19 1.50 0.00 N	31.08 1.29 0.00 N	32.03 1.51 0.00 N	30.05 1.50 0.00 N	29.34 1.52 0.00 N	30.96 2.04 0.00 N	191.44 3.04 -157.50 N	42.43 3.80 -3.71 N	36.83 3.33 -3.34 N	39.79 3.29 -6.51 N	41.22 3.33 -6.66 N	70.82 3.45 -35.41 N	40.43 3.31 -7.27 N	36.78 2.97 -5.71 N	28.87 2.47 -2.44 N	29.09 2.60 -1.41 N	79.15 6.88 -0.32 N	41.71 3.90 -2.46 N	60.68 3.81 -23.98 N	43.31 3.57 -8.84 N	172.94 3.56 -137.28 N	68.33 2.74 -38.00 N	32.60 2.94 -0.97 N	21.86 1.90 0.00 N

BARRETT___2 23546	30.19 1.50 0.00 N	31.08 1.29 0.00 N	32.03 1.51 0.00 N	30.05 1.50 0.00 N	29.34 1.52 0.00 N	30.96 2.04 0.00 N	191.44 3.04 -157.50 N	42.43 3.80 -3.71 N	36.83 3.33 -3.34 N	39.79 3.29 -6.51 N	41.22 3.33 -6.66 N	70.82 3.45 -35.41 N	40.43 3.31 -7.27 N	36.78 2.97 -5.71 N	28.87 2.47 -2.44 N	29.09 2.60 -1.41 N	79.15 6.88 -0.32 N	41.71 3.90 -2.46 N	60.68 3.81 -23.98 N	43.31 3.57 -8.84 N	172.94 3.56 -137.28 N	68.33 2.74 -38.00 N	32.60 2.94 -0.97 N	21.86 1.90 0.00 N
BEACON___LESR 323632	29.37 0.67 0.00 N	30.49 0.70 0.00 N	31.22 0.70 0.00 N	29.14 0.59 0.00 N	28.50 0.68 0.00 N	29.79 0.88 0.00 N	32.00 1.10 0.00 N	36.19 1.27 0.00 N	31.11 0.95 0.00 N	30.91 0.92 0.00 N	32.21 0.98 0.00 N	33.08 1.12 0.00 N	30.86 1.01 0.00 N	29.06 0.97 0.00 N	24.76 0.80 0.00 N	25.96 0.88 0.00 N	74.97 3.03 0.00 N	36.70 1.34 0.00 N	34.32 1.43 0.00 N	32.10 1.20 0.00 N	33.43 1.34 0.00 N	28.47 0.88 0.00 N	29.44 0.74 0.00 N	20.38 0.42 0.00 N
BEAVER RIVER___HYD 24048	29.29 0.59 0.00 N	30.29 0.50 0.00 N	31.01 0.49 0.00 N	29.00 0.45 0.00 N	28.28 0.45 0.00 N	29.48 0.56 0.00 N	31.78 0.88 0.00 N	35.76 0.84 0.00 N	30.90 0.74 0.00 N	30.73 0.74 0.00 N	31.88 0.65 0.00 N	32.64 0.68 0.00 N	30.42 0.56 0.00 N	28.65 0.55 0.00 N	24.33 0.37 0.00 N	25.53 0.44 0.00 N	73.69 1.75 0.00 N	36.35 1.00 0.00 N	33.78 0.89 0.00 N	31.70 0.81 0.00 N	32.97 0.88 0.00 N	28.45 0.86 0.00 N	29.38 0.68 0.00 N	20.41 0.45 0.00 N
BEEBEE_GT_13 23619	28.97 0.28 0.00 N	29.91 0.12 0.00 N	30.67 0.15 0.00 N	28.75 0.20 0.00 N	28.05 0.23 0.00 N	29.48 0.56 0.00 N	31.40 0.50 0.00 N	35.61 0.69 0.00 N	30.84 0.68 0.00 N	30.69 0.71 0.00 N	31.79 0.56 0.00 N	32.40 0.44 0.00 N	30.25 0.40 0.00 N	28.50 0.40 0.00 N	24.37 0.40 0.00 N	25.56 0.48 0.00 N	73.59 1.64 0.00 N	36.07 0.71 0.00 N	33.63 0.74 0.00 N	31.73 0.84 0.00 N	32.94 0.84 0.00 N	28.27 0.68 0.00 N	29.33 0.63 0.00 N	20.16 0.20 0.00 N
BETHLEHEM___GRP 23843	28.91 0.21 0.00 N	30.06 0.28 0.00 N	30.81 0.30 0.00 N	28.84 0.29 0.00 N	28.16 0.33 0.00 N	29.28 0.36 0.00 N	31.19 0.29 0.00 N	35.32 0.40 0.00 N	30.42 0.26 0.00 N	30.21 0.23 0.00 N	31.53 0.30 0.00 N	32.34 0.38 0.00 N	30.23 0.37 0.00 N	28.44 0.34 0.00 N	24.22 0.25 0.00 N	25.38 0.29 0.00 N	73.13 1.19 0.00 N	36.02 0.66 0.00 N	33.48 0.60 0.00 N	31.38 0.49 0.00 N	32.61 0.51 0.00 N	27.88 0.30 0.00 N	28.91 0.21 0.00 N	20.05 0.09 0.00 N
BETHLEHEM___GS1 323560	28.91 0.21 0.00 N	30.06 0.28 0.00 N	30.81 0.30 0.00 N	28.84 0.29 0.00 N	28.16 0.33 0.00 N	29.28 0.36 0.00 N	31.19 0.29 0.00 N	35.32 0.40 0.00 N	30.42 0.26 0.00 N	30.21 0.23 0.00 N	31.53 0.30 0.00 N	32.34 0.38 0.00 N	30.23 0.37 0.00 N	28.44 0.34 0.00 N	24.22 0.25 0.00 N	25.38 0.29 0.00 N	73.13 1.19 0.00 N	36.02 0.66 0.00 N	33.48 0.60 0.00 N	31.38 0.49 0.00 N	32.61 0.51 0.00 N	27.88 0.30 0.00 N	28.91 0.21 0.00 N	20.05 0.09 0.00 N
BETHLEHEM___GS2 323561	28.91 0.21 0.00 N	30.06 0.28 0.00 N	30.81 0.30 0.00 N	28.84 0.29 0.00 N	28.16 0.33 0.00 N	29.28 0.36 0.00 N	31.19 0.29 0.00 N	35.32 0.40 0.00 N	30.42 0.26 0.00 N	30.21 0.23 0.00 N	31.53 0.30 0.00 N	32.34 0.38 0.00 N	30.23 0.37 0.00 N	28.44 0.34 0.00 N	24.22 0.25 0.00 N	25.38 0.29 0.00 N	73.13 1.19 0.00 N	36.02 0.66 0.00 N	33.48 0.60 0.00 N	31.38 0.49 0.00 N	32.61 0.51 0.00 N	27.88 0.30 0.00 N	28.91 0.21 0.00 N	20.05 0.09 0.00 N
BETHLEHEM___GS3 323562	28.91 0.21 0.00 N	30.06 0.28 0.00 N	30.81 0.30 0.00 N	28.84 0.29 0.00 N	28.16 0.33 0.00 N	29.28 0.36 0.00 N	31.19 0.29 0.00 N	35.32 0.40 0.00 N	30.42 0.26 0.00 N	30.21 0.23 0.00 N	31.53 0.30 0.00 N	32.34 0.38 0.00 N	30.23 0.37 0.00 N	28.44 0.34 0.00 N	24.22 0.25 0.00 N	25.38 0.29 0.00 N	73.13 1.19 0.00 N	36.02 0.66 0.00 N	33.48 0.60 0.00 N	31.38 0.49 0.00 N	32.61 0.51 0.00 N	27.88 0.30 0.00 N	28.91 0.21 0.00 N	20.05 0.09 0.00 N
BETHLEHEM___STEEL 23779	28.27 -0.43 0.00 N	29.22 -0.57 0.00 N	30.07 -0.45 0.00 N	28.23 -0.32 0.00 N	27.49 -0.33 0.00 N	28.89 -0.03 0.00 N	30.34 -0.56 0.00 N	33.31 -0.44 1.17 N	30.01 -0.15 0.00 N	29.82 -0.17 0.00 N	30.86 -0.37 0.00 N	31.36 -0.60 0.00 N	29.32 -0.54 0.00 N	27.57 -0.54 0.00 N	23.47 -0.49 0.00 N	24.57 -0.51 0.00 N	69.86 -2.08 0.00 N	34.02 -1.33 0.00 N	31.80 -1.09 0.00 N	30.20 -0.70 0.00 N	31.39 -0.71 0.00 N	27.09 -0.49 0.00 N	28.31 -0.39 0.00 N	19.50 -0.46 0.00 N
BETHPAGE_CC_5 323564	30.19 1.49 0.00 N	31.07 1.29 0.00 N	32.00 1.49 0.00 N	30.02 1.47 0.00 N	29.32 1.49 0.00 N	30.94 2.02 0.00 N	191.50 3.10 -157.50 N	42.51 3.88 -3.71 N	36.86 3.37 -3.34 N	39.82 3.32 -6.51 N	41.22 3.33 -6.66 N	70.88 3.51 -35.41 N	40.47 3.35 -7.27 N	36.43 2.95 -5.38 N	28.03 2.42 -1.64 N	28.13 2.55 -0.49 N	78.51 6.57 0.00 N	41.61 3.79 -2.46 N	60.67 3.80 -23.98 N	43.22 3.48 -8.84 N	172.92 3.54 -137.28 N	68.47 2.88 -38.00 N	32.68 3.00 -0.97 N	21.67 1.72 0.00 N
BINGHAMTON___COGEN 23790	29.34 0.64 0.00 N	30.33 0.54 0.00 N	31.18 0.67 0.00 N	29.18 0.63 0.00 N	28.48 0.66 0.00 N	29.80 0.88 0.00 N	32.07 1.17 0.00 N	36.53 1.61 0.00 N	31.46 1.30 0.00 N	31.21 1.23 0.00 N	32.43 1.20 0.00 N	33.17 1.21 0.00 N	31.02 1.16 0.00 N	29.14 1.04 0.00 N	24.80 0.83 0.00 N	26.01 0.93 0.00 N	74.68 2.73 0.00 N	36.54 1.19 0.00 N	34.03 1.14 0.00 N	32.10 1.21 0.00 N	33.28 1.19 0.00 N	28.53 0.95 0.00 N	29.58 0.88 0.00 N	20.42 0.46 0.00 N
BLACK RIVER___HYD 24047	29.69 0.99 0.00 N	30.63 0.85 0.00 N	31.36 0.85 0.00 N	29.34 0.79 0.00 N	28.61 0.79 0.00 N	29.96 1.04 0.00 N	32.47 1.57 0.00 N	36.72 1.80 0.00 N	31.74 1.58 0.00 N	31.53 1.54 0.00 N	32.68 1.45 0.00 N	33.43 1.47 0.00 N	31.14 1.28 0.00 N	29.31 1.21 0.00 N	24.86 0.90 0.00 N	26.12 1.04 0.00 N	75.89 3.95 0.00 N	37.48 2.13 0.00 N	34.85 1.96 0.00 N	32.72 1.83 0.00 N	33.97 1.87 0.00 N	29.19 1.61 0.00 N	30.06 1.36 0.00 N	20.77 0.81 0.00 N
BLISS_WT_PWR 323608	29.62 0.93 0.00 N	30.64 0.85 0.00 N	31.55 1.04 0.00 N	29.66 1.11 0.00 N	28.92 1.10 0.00 N	30.39 1.47 0.00 N	31.96 1.06 0.00 N	35.20 1.45 1.17 N	31.65 1.49 0.00 N	31.36 1.38 0.00 N	32.42 1.20 0.00 N	33.10 1.14 0.00 N	30.76 0.90 0.00 N	28.75 0.65 0.00 N	24.05 0.08 0.00 N	25.11 0.02 0.00 N	71.72 -0.22 0.00 N	34.21 -1.15 0.00 N	32.06 -0.83 0.00 N	30.33 -0.57 0.00 N	31.30 -0.80 0.00 N	27.11 -0.48 0.00 N	27.84 -0.86 0.00 N	19.17 -0.79 0.00 N
BLUE_CIRC_CHEM_DRP 24182	28.87 0.17 0.00 N	29.97 0.18 0.00 N	30.71 0.20 0.00 N	28.75 0.20 0.00 N	28.07 0.25 0.00 N	29.22 0.30 0.00 N	31.29 0.39 0.00 N	35.42 0.50 0.00 N	30.51 0.35 0.00 N	30.29 0.30 0.00 N	31.62 0.39 0.00 N	32.41 0.45 0.00 N	30.30 0.45 0.00 N	28.53 0.43 0.00 N	24.31 0.34 0.00 N	25.47 0.38 0.00 N	73.32 1.37 0.00 N	36.09 0.74 0.00 N	33.57 0.68 0.00 N	31.48 0.58 0.00 N	32.69 0.59 0.00 N	27.96 0.38 0.00 N	29.03 0.33 0.00 N	20.11 0.15 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	28.96 0.26 0.00 N	30.06 0.28 0.00 N	30.80 0.29 0.00 N	28.83 0.29 0.00 N	28.14 0.32 0.00 N	29.31 0.39 0.00 N	31.51 0.61 0.00 N	35.69 0.77 0.00 N	30.76 0.60 0.00 N	30.55 0.57 0.00 N	31.91 0.68 0.00 N	32.69 0.73 0.00 N	30.55 0.70 0.00 N	28.75 0.65 0.00 N	24.51 0.54 0.00 N	25.66 0.57 0.00 N	73.82 1.88 0.00 N	36.34 0.99 0.00 N	33.82 0.92 0.00 N	31.72 0.83 0.00 N	32.94 0.84 0.00 N	28.18 0.60 0.00 N	29.27 0.57 0.00 N	20.26 0.30 0.00 N	
BORALEX_4TH_BRANCH 23824	29.20 0.51 0.00 N	30.36 0.57 0.00 N	31.11 0.60 0.00 N	29.12 0.57 0.00 N	28.43 0.61 0.00 N	29.64 0.72 0.00 N	32.15 1.25 0.00 N	36.42 1.51 0.00 N	31.29 1.13 0.00 N	31.04 1.06 0.00 N	32.51 1.29 0.00 N	33.33 1.37 0.00 N	31.13 1.28 0.00 N	29.29 1.19 0.00 N	24.94 0.97 0.00 N	26.06 0.97 0.00 N	75.51 3.57 0.00 N	37.16 1.81 0.00 N	34.43 1.54 0.00 N	32.25 1.36 0.00 N	33.55 1.45 0.00 N	28.61 1.02 0.00 N	29.78 1.07 0.00 N	20.61 0.66 0.00 N	
BOWLINE___1 23526	29.82 1.12 0.00 N	30.88 1.09 0.00 N	31.58 1.07 0.00 N	29.57 1.02 0.00 N	28.89 1.06 0.00 N	30.20 1.28 0.00 N	32.92 2.02 0.00 N	37.58 2.66 0.00 N	32.47 2.31 0.00 N	32.21 2.23 0.00 N	33.52 2.29 0.00 N	34.37 2.41 0.00 N	32.16 2.31 0.00 N	30.24 2.14 0.00 N	25.75 1.79 0.00 N	27.00 1.91 0.00 N	77.55 5.61 0.00 N	38.34 2.98 0.00 N	35.71 2.82 0.00 N	33.49 2.60 0.00 N	34.69 2.60 0.00 N	29.57 1.98 0.00 N	30.67 1.97 0.00 N	21.07 1.12 0.00 N	
BOWLINE___2 23595	29.80 1.11 0.00 N	30.86 1.08 0.00 N	31.56 1.05 0.00 N	29.55 1.00 0.00 N	28.87 1.05 0.00 N	30.19 1.27 0.00 N	32.91 2.01 0.00 N	37.56 2.64 0.00 N	32.46 2.30 0.00 N	32.19 2.21 0.00 N	33.51 2.28 0.00 N	34.35 2.39 0.00 N	32.15 2.29 0.00 N	30.22 2.12 0.00 N	25.74 1.77 0.00 N	26.98 1.90 0.00 N	77.49 5.55 0.00 N	38.32 2.97 0.00 N	35.69 2.80 0.00 N	33.49 2.59 0.00 N	34.66 2.57 0.00 N	29.55 1.96 0.00 N	30.65 1.95 0.00 N	21.07 1.11 0.00 N	
BROOKHAVEN___DRP 24191	29.62 0.92 0.00 N	30.45 0.66 0.00 N	31.37 0.86 0.00 N	29.51 0.96 0.00 N	28.85 1.03 0.00 N	30.50 1.58 0.00 N	191.12 2.72 -157.50 N	42.01 3.38 -3.71 N	36.37 2.88 -3.34 N	39.28 2.78 -6.51 N	40.64 2.75 -6.66 N	70.27 2.90 -35.41 N	39.89 2.77 -7.27 N	35.95 2.47 -5.37 N	27.63 2.03 -1.63 N	27.76 2.20 -0.47 N	78.05 6.11 0.01 N	41.45 3.64 -2.46 N	60.52 3.65 -23.98 N	43.07 3.33 -8.84 N	172.69 3.31 -137.28 N	68.21 2.62 -38.00 N	32.31 2.64 -0.97 N	21.37 1.41 0.00 N	
BROOKLYN_NAVY_YARD 23515	29.90 1.20 0.00 N	30.89 1.10 0.00 N	31.56 1.04 0.00 N	29.59 1.04 0.00 N	28.93 1.11 0.00 N	30.26 1.35 0.00 N	33.11 2.22 0.00 N	37.82 2.90 0.00 N	32.72 2.56 0.00 N	32.47 2.48 0.00 N	33.78 2.55 0.00 N	34.61 2.66 0.00 N	32.42 2.57 0.00 N	30.48 2.38 0.00 N	25.97 2.00 0.00 N	27.23 2.15 0.00 N	78.14 6.20 0.00 N	38.61 3.25 0.00 N	35.99 3.10 0.00 N	33.74 2.85 0.00 N	34.92 2.83 0.00 N	29.78 2.19 0.00 N	30.92 2.22 0.00 N	21.22 1.26 0.00 N	
BROOKLYN___ARMY_DRP 323595	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N	
BROOME___LFGE 323600	29.34 0.64 0.00 N	30.33 0.54 0.00 N	31.18 0.67 0.00 N	29.18 0.63 0.00 N	28.48 0.66 0.00 N	29.80 0.88 0.00 N	32.07 1.17 0.00 N	36.53 1.61 0.00 N	31.46 1.30 0.00 N	31.21 1.23 0.00 N	32.43 1.20 0.00 N	33.17 1.21 0.00 N	31.02 1.16 0.00 N	29.14 1.04 0.00 N	24.80 0.83 0.00 N	26.01 0.93 0.00 N	74.68 2.73 0.00 N	36.54 1.19 0.00 N	34.03 1.14 0.00 N	32.10 1.21 0.00 N	33.28 1.19 0.00 N	28.53 0.95 0.00 N	29.58 0.88 0.00 N	20.42 0.46 0.00 N	
BURROWS___LYONSDAL 23803	29.41 0.71 0.00 N	30.43 0.64 0.00 N	31.17 0.65 0.00 N	29.17 0.62 0.00 N	28.45 0.63 0.00 N	29.70 0.78 0.00 N	32.01 1.11 0.00 N	36.20 1.28 0.00 N	31.25 1.09 0.00 N	31.06 1.07 0.00 N	32.18 0.96 0.00 N	33.01 1.05 0.00 N	30.78 0.93 0.00 N	28.97 0.87 0.00 N	24.59 0.62 0.00 N	25.82 0.73 0.00 N	74.52 2.57 0.00 N	36.72 1.36 0.00 N	34.12 1.23 0.00 N	32.02 1.12 0.00 N	33.24 1.14 0.00 N	28.56 0.98 0.00 N	29.51 0.81 0.00 N	20.47 0.51 0.00 N	
CAITHNESS_CC_1 323624	29.65 0.95 0.00 N	30.50 0.71 0.00 N	31.40 0.89 0.00 N	29.55 0.99 0.00 N	28.88 1.05 0.00 N	30.52 1.61 0.00 N	191.12 2.72 -157.50 N	42.02 3.38 -3.71 N	36.39 2.89 -3.34 N	39.30 2.81 -6.51 N	40.66 2.78 -6.66 N	70.30 2.93 -35.41 N	39.91 2.79 -7.27 N	35.97 2.50 -5.37 N	27.66 2.06 -1.63 N	27.78 2.22 -0.47 N	78.05 6.11 0.01 N	41.44 3.62 -2.46 N	60.52 3.65 -23.98 N	43.05 3.31 -8.84 N	172.68 3.30 -137.28 N	68.21 2.62 -38.00 N	32.32 2.65 -0.97 N	21.38 1.43 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	30.24 1.55 0.00 N	31.12 1.33 0.00 N	32.05 1.53 0.00 N	30.05 1.51 0.00 N	29.35 1.53 0.00 N	30.97 2.05 0.00 N	191.54 3.14 -157.50 N	42.58 3.95 -3.71 N	36.94 3.44 -3.34 N	39.89 3.40 -6.51 N	41.30 3.41 -6.66 N	70.95 3.58 -35.41 N	40.54 3.42 -7.27 N	36.53 3.05 -5.39 N	28.14 2.51 -1.66 N	28.24 2.64 -0.51 N	78.73 6.78 -0.01 N	41.71 3.89 -2.46 N	60.76 3.89 -23.98 N	43.30 3.56 -8.84 N	172.99 3.60 -137.28 N	68.53 2.94 -38.00 N	32.73 3.06 -0.97 N	21.70 1.75 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	30.24 1.55 0.00 N	31.12 1.33 0.00 N	32.05 1.53 0.00 N	30.05 1.51 0.00 N	29.35 1.53 0.00 N	30.97 2.05 0.00 N	191.54 3.14 -157.50 N	42.58 3.95 -3.71 N	36.94 3.44 -3.34 N	39.89 3.40 -6.51 N	41.30 3.41 -6.66 N	70.95 3.58 -35.41 N	40.54 3.42 -7.27 N	36.53 3.05 -5.39 N	28.14 2.51 -1.66 N	28.24 2.64 -0.51 N	78.73 6.78 -0.01 N	41.71 3.89 -2.46 N	60.76 3.89 -23.98 N	43.30 3.56 -8.84 N	172.99 3.60 -137.28 N	68.53 2.94 -38.00 N	32.73 3.06 -0.97 N	21.70 1.75 0.00 N	
CALPINE_BP_GT1 23823	30.24 1.55 0.00 N	31.12 1.33 0.00 N	32.05 1.53 0.00 N	30.05 1.51 0.00 N	29.35 1.53 0.00 N	30.97 2.05 0.00 N	191.54 3.14 -157.50 N	42.58 3.95 -3.71 N	36.94 3.44 -3.34 N	39.89 3.40 -6.51 N	41.30 3.41 -6.66 N	70.95 3.58 -35.41 N	40.54 3.42 -7.27 N	36.53 3.05 -5.39 N	28.14 2.51 -1.66 N	28.24 2.64 -0.51 N	78.73 6.78 -0.01 N	41.71 3.89 -2.46 N	60.76 3.89 -23.98 N	43.30 3.56 -8.84 N	172.99 3.60 -137.28 N	68.53 2.94 -38.00 N	32.73 3.06 -0.97 N	21.70 1.75 0.00 N	
CALSPAN___DRP	28.27	29.22	30.07	28.23	27.49	28.89	30.34	33.31	30.01	29.82	30.86	31.36	29.32	27.57	23.47	24.57	69.86	34.02	31.80	30.20	31.39	27.09	28.31	19.50	

24200	-0.43 0.00 N	-0.57 0.00 N	-0.45 0.00 N	-0.32 0.00 N	-0.33 0.00 N	-0.03 0.00 N	-0.56 0.00 N	-0.44 1.17 N	-0.15 0.00 N	-0.17 0.00 N	-0.37 0.00 N	-0.60 0.00 N	-0.54 0.00 N	-0.54 0.00 N	-0.49 0.00 N	-0.51 0.00 N	-2.08 0.00 N	-1.33 0.00 N	-1.09 0.00 N	-0.70 0.00 N	-0.71 0.00 N	-0.49 0.00 N	-0.39 0.00 N	-0.46 0.00 N
CANDIGU_WT_PWR 323617	29.27 0.57 0.00 N	30.25 0.46 0.00 N	31.17 0.65 0.00 N	29.20 0.65 0.00 N	28.49 0.67 0.00 N	29.94 1.03 0.00 N	32.00 1.10 0.00 N	36.53 1.61 0.00 N	31.50 1.34 0.00 N	31.24 1.26 0.00 N	32.44 1.22 0.00 N	33.07 1.11 0.00 N	30.92 1.07 0.00 N	28.99 0.89 0.00 N	24.61 0.64 0.00 N	25.75 0.67 0.00 N	73.41 1.47 0.00 N	35.70 0.34 0.00 N	33.15 0.25 0.00 N	31.38 0.49 0.00 N	32.46 0.36 0.00 N	27.79 0.20 0.00 N	28.85 0.14 0.00 N	19.87 -0.09 0.00 N
CARR STREET_E_SYR 24060	29.08 0.38 0.00 N	30.07 0.29 0.00 N	30.84 0.32 0.00 N	28.86 0.31 0.00 N	28.13 0.31 0.00 N	29.33 0.41 0.00 N	31.41 0.51 0.00 N	35.64 0.73 0.00 N	30.78 0.63 0.00 N	30.60 0.61 0.00 N	31.78 0.56 0.00 N	32.52 0.56 0.00 N	30.40 0.54 0.00 N	28.58 0.48 0.00 N	24.33 0.36 0.00 N	25.49 0.41 0.00 N	73.26 1.32 0.00 N	35.98 0.63 0.00 N	33.48 0.58 0.00 N	31.49 0.60 0.00 N	32.71 0.61 0.00 N	28.16 0.57 0.00 N	29.26 0.56 0.00 N	20.22 0.26 0.00 N
CARTHAGE___PAPER 23857	29.54 0.84 0.00 N	30.51 0.71 0.00 N	31.23 0.71 0.00 N	29.21 0.66 0.00 N	28.48 0.66 0.00 N	29.77 0.85 0.00 N	32.21 1.31 0.00 N	36.34 1.42 0.00 N	31.41 1.25 0.00 N	31.21 1.23 0.00 N	32.37 1.14 0.00 N	33.12 1.16 0.00 N	30.86 1.00 0.00 N	29.05 0.95 0.00 N	24.67 0.70 0.00 N	25.89 0.81 0.00 N	75.05 3.11 0.00 N	37.03 1.68 0.00 N	34.43 1.54 0.00 N	32.33 1.43 0.00 N	33.58 1.48 0.00 N	28.90 1.31 0.00 N	29.79 1.09 0.00 N	20.63 0.68 0.00 N
CE_DUNWOOD___DRP 24194	29.90 1.20 0.00 N	30.93 1.14 0.00 N	31.63 1.11 0.00 N	29.62 1.07 0.00 N	28.94 1.12 0.00 N	30.28 1.36 0.00 N	33.04 2.14 0.00 N	37.71 2.79 0.00 N	32.60 2.44 0.00 N	32.34 2.36 0.00 N	33.67 2.44 0.00 N	34.51 2.55 0.00 N	32.30 2.45 0.00 N	30.37 2.27 0.00 N	25.86 1.89 0.00 N	27.11 2.03 0.00 N	77.90 5.96 0.00 N	38.50 3.14 0.00 N	35.86 2.97 0.00 N	33.63 2.73 0.00 N	34.82 2.73 0.00 N	29.68 2.10 0.00 N	30.79 2.09 0.00 N	21.16 1.20 0.00 N
CE_MILLWOOD___DRP 24193	29.84 1.14 0.00 N	30.88 1.09 0.00 N	31.57 1.06 0.00 N	29.57 1.02 0.00 N	28.89 1.07 0.00 N	30.22 1.30 0.00 N	32.97 2.07 0.00 N	37.62 2.70 0.00 N	32.51 2.35 0.00 N	32.25 2.27 0.00 N	33.57 2.35 0.00 N	34.41 2.45 0.00 N	32.22 2.36 0.00 N	30.29 2.19 0.00 N	25.80 1.83 0.00 N	27.04 1.96 0.00 N	77.70 5.76 0.00 N	38.40 3.04 0.00 N	35.76 2.87 0.00 N	33.55 2.65 0.00 N	34.73 2.63 0.00 N	29.61 2.03 0.00 N	30.72 2.02 0.00 N	21.11 1.15 0.00 N
CE_NYC2_DRP 24202	30.05 1.35 0.00 N	31.08 1.29 0.00 N	31.76 1.25 0.00 N	29.78 1.22 0.00 N	29.10 1.28 0.00 N	30.43 1.51 0.00 N	33.26 2.36 0.00 N	38.03 3.10 0.00 N	32.92 2.76 0.00 N	32.66 2.67 0.00 N	33.99 2.76 0.00 N	34.86 2.90 0.00 N	32.65 2.80 0.00 N	30.70 2.60 0.00 N	26.15 2.18 0.00 N	27.42 2.33 0.00 N	78.57 6.63 0.00 N	38.86 3.50 0.00 N	36.22 3.33 0.00 N	33.93 3.03 0.00 N	35.12 3.02 0.00 N	29.93 2.35 0.00 N	31.07 2.37 0.00 N	21.32 1.36 0.00 N
CE_NYC_DRP 24195	30.04 1.34 0.00 N	31.06 1.27 0.00 N	31.74 1.22 0.00 N	29.73 1.18 0.00 N	29.07 1.24 0.00 N	30.41 1.50 0.00 N	33.25 2.35 0.00 N	37.99 3.07 0.00 N	32.86 2.71 0.00 N	32.63 2.65 0.00 N	33.96 2.73 0.00 N	34.82 2.86 0.00 N	32.61 2.75 0.00 N	30.66 2.56 0.00 N	26.11 2.15 0.00 N	27.38 2.30 0.00 N	78.58 6.64 0.00 N	38.83 3.48 0.00 N	36.17 3.29 0.00 N	33.91 3.02 0.00 N	35.09 2.99 0.00 N	29.92 2.33 0.00 N	31.04 2.34 0.00 N	21.31 1.35 0.00 N
CHAFFEE___LFGE 323603	28.99 0.29 0.00 N	29.92 0.13 0.00 N	30.80 0.29 0.00 N	28.90 0.35 0.00 N	28.18 0.36 0.00 N	29.60 0.68 0.00 N	31.14 0.24 0.00 N	34.35 0.60 1.17 N	30.98 0.82 0.00 N	30.72 0.74 0.00 N	31.57 0.35 0.00 N	32.20 0.24 0.00 N	30.08 0.23 0.00 N	28.28 0.18 0.00 N	24.00 0.03 0.00 N	25.17 0.08 0.00 N	71.80 -0.14 0.00 N	34.95 -0.41 0.00 N	32.66 -0.23 0.00 N	31.01 0.11 0.00 N	32.20 0.10 0.00 N	27.94 0.36 0.00 N	28.99 0.29 0.00 N	19.92 -0.04 0.00 N
CHATEAUG_WT_PWR 323614	28.91 0.21 0.00 N	30.03 0.24 0.00 N	30.77 0.25 0.00 N	28.72 0.17 0.00 N	27.83 0.01 0.00 N	28.70 -0.22 0.00 N	30.50 -0.40 0.00 N	34.12 -0.80 0.00 N	29.45 -0.71 0.00 N	29.33 -0.65 0.00 N	30.62 -0.60 0.00 N	31.40 -0.56 0.00 N	29.32 -0.53 0.00 N	27.63 -0.47 0.00 N	23.55 -0.42 0.00 N	24.62 -0.47 0.00 N	70.43 -1.51 0.00 N	34.40 -0.95 0.00 N	31.89 -1.00 0.00 N	29.88 -1.02 0.00 N	30.96 -1.14 0.00 N	26.57 -1.01 0.00 N	27.59 -1.11 0.00 N	19.50 -0.46 0.00 N
CHAT_HIGH_FALL_HYD 323578	28.70 0.01 0.00 N	29.82 0.03 0.00 N	30.53 0.01 0.00 N	28.48 -0.07 0.00 N	27.62 -0.20 0.00 N	28.50 -0.42 0.00 N	30.26 -0.63 0.00 N	33.87 -1.05 0.00 N	29.26 -0.90 0.00 N	29.14 -0.84 0.00 N	30.40 -0.82 0.00 N	31.18 -0.78 0.00 N	29.11 -0.75 0.00 N	27.43 -0.67 0.00 N	23.38 -0.59 0.00 N	24.43 -0.66 0.00 N	69.73 -2.21 0.00 N	34.12 -1.24 0.00 N	31.66 -1.23 0.00 N	29.69 -1.20 0.00 N	30.87 -1.22 0.00 N	26.53 -1.06 0.00 N	27.56 -1.14 0.00 N	19.46 -0.49 0.00 N
CHAUTAUQUA___LFGE 323629	28.60 -0.09 0.00 N	29.53 -0.26 0.00 N	30.47 -0.04 0.00 N	28.57 0.02 0.00 N	27.89 0.07 0.00 N	29.33 0.41 0.00 N	31.14 0.24 0.00 N	34.39 0.64 1.17 N	30.73 0.57 0.00 N	30.46 0.48 0.00 N	31.52 0.29 0.00 N	32.21 0.26 0.00 N	30.14 0.28 0.00 N	28.30 0.20 0.00 N	24.00 0.03 0.00 N	25.23 0.14 0.00 N	71.88 -0.06 0.00 N	34.86 -0.50 0.00 N	32.57 -0.32 0.00 N	30.99 0.10 0.00 N	32.16 0.07 0.00 N	27.71 0.13 0.00 N	28.77 0.07 0.00 N	19.79 -0.16 0.00 N
CH_MIDHUDSON___DRP 24192	29.91 1.21 0.00 N	30.95 1.16 0.00 N	31.66 1.15 0.00 N	29.65 1.10 0.00 N	28.96 1.14 0.00 N	30.28 1.36 0.00 N	32.96 2.06 0.00 N	37.53 2.61 0.00 N	32.37 2.21 0.00 N	32.11 2.12 0.00 N	33.43 2.20 0.00 N	34.26 2.30 0.00 N	32.06 2.21 0.00 N	30.14 2.04 0.00 N	25.68 1.71 0.00 N	26.90 1.82 0.00 N	77.44 5.50 0.00 N	38.25 2.90 0.00 N	35.63 2.74 0.00 N	33.41 2.51 0.00 N	34.61 2.51 0.00 N	29.51 1.93 0.00 N	30.67 1.97 0.00 N	21.12 1.16 0.00 N
CH_MISC_IPPS 23765	30.06 1.36 0.00 N	31.11 1.32 0.00 N	31.83 1.32 0.00 N	29.81 1.26 0.00 N	29.11 1.28 0.00 N	30.36 1.45 0.00 N	32.96 2.06 0.00 N	37.39 2.47 0.00 N	32.13 1.97 0.00 N	31.78 1.80 0.00 N	33.06 1.83 0.00 N	33.90 1.94 0.00 N	31.71 1.86 0.00 N	29.82 1.72 0.00 N	25.39 1.42 0.00 N	26.62 1.54 0.00 N	76.64 4.70 0.00 N	37.88 2.53 0.00 N	35.29 2.40 0.00 N	33.09 2.20 0.00 N	34.27 2.18 0.00 N	29.22 1.64 0.00 N	30.55 1.84 0.00 N	21.12 1.16 0.00 N

CH_RES_BVR_FALLS 23983	28.65 -0.05 0.00 N	29.76 -0.04 0.00 N	30.49 -0.03 0.00 N	28.52 -0.03 0.00 N	27.79 -0.03 0.00 N	28.88 -0.03 0.00 N	30.87 -0.03 0.00 N	34.85 -0.07 0.00 N	30.10 -0.06 0.00 N	29.92 -0.06 0.00 N	31.16 -0.07 0.00 N	31.89 -0.06 0.00 N	29.80 -0.06 0.00 N	28.04 -0.06 0.00 N	23.88 -0.08 0.00 N	25.00 -0.09 0.00 N	71.50 -0.44 0.00 N	34.96 -0.39 0.00 N	32.41 -0.48 0.00 N	30.31 -0.59 0.00 N	31.36 -0.74 0.00 N	26.91 -0.68 0.00 N	27.97 -0.73 0.00 N	19.46 -0.49 0.00 N
CH_RES_NIAGARA 23895	27.90 -0.80 0.00 N	28.87 -0.92 0.00 N	29.69 -0.82 0.00 N	27.90 -0.65 0.00 N	27.15 -0.67 0.00 N	28.52 -0.40 0.00 N	29.71 -1.19 0.00 N	32.43 -1.32 1.17 N	29.09 -1.07 0.00 N	28.95 -1.04 0.00 N	29.93 -1.30 0.00 N	30.33 -1.63 0.00 N	28.35 -1.51 0.00 N	26.72 -1.38 0.00 N	22.99 -0.98 0.00 N	24.02 -1.07 0.00 N	68.07 -3.87 0.00 N	33.19 -2.17 0.00 N	31.02 -1.87 0.00 N	29.48 -1.41 0.00 N	30.73 -1.37 0.00 N	26.60 -0.98 0.00 N	27.94 -0.76 0.00 N	19.28 -0.68 0.00 N
CH_RES_SYRACUSE 23985	29.13 0.43 0.00 N	30.15 0.36 0.00 N	30.93 0.42 0.00 N	28.94 0.39 0.00 N	28.21 0.38 0.00 N	29.40 0.49 0.00 N	31.47 0.57 0.00 N	35.70 0.78 0.00 N	30.81 0.65 0.00 N	30.58 0.59 0.00 N	31.73 0.50 0.00 N	32.50 0.54 0.00 N	30.38 0.52 0.00 N	28.57 0.47 0.00 N	24.31 0.35 0.00 N	25.50 0.41 0.00 N	73.36 1.42 0.00 N	36.04 0.69 0.00 N	33.54 0.65 0.00 N	31.56 0.66 0.00 N	32.78 0.68 0.00 N	28.22 0.64 0.00 N	29.31 0.61 0.00 N	20.26 0.30 0.00 N
CLINTON_WT_PWR 323605	28.91 0.21 0.00 N	30.03 0.24 0.00 N	30.77 0.25 0.00 N	28.72 0.17 0.00 N	27.83 0.01 0.00 N	28.70 -0.22 0.00 N	30.50 -0.40 0.00 N	34.12 -0.80 0.00 N	29.45 -0.71 0.00 N	29.33 -0.65 0.00 N	30.62 -0.60 0.00 N	31.40 -0.56 0.00 N	29.32 -0.53 0.00 N	27.63 -0.47 0.00 N	23.55 -0.42 0.00 N	24.62 -0.47 0.00 N	70.43 -1.51 0.00 N	34.40 -0.95 0.00 N	31.89 -1.00 0.00 N	29.88 -1.02 0.00 N	30.96 -1.14 0.00 N	26.57 -1.01 0.00 N	27.59 -1.11 0.00 N	19.50 -0.46 0.00 N
CLINTON__LFGE 323618	29.29 0.59 0.00 N	30.40 0.61 0.00 N	31.19 0.67 0.00 N	29.10 0.55 0.00 N	28.16 0.33 0.00 N	28.98 0.06 0.00 N	30.82 -0.41 0.00 N	34.51 -0.40 0.00 N	29.75 -0.40 0.00 N	29.60 -0.39 0.00 N	30.91 -0.32 0.00 N	31.73 -0.23 0.00 N	29.63 -0.23 0.00 N	27.93 -0.17 0.00 N	23.78 -0.19 0.00 N	24.86 -0.23 0.00 N	71.25 -0.70 0.00 N	34.79 -0.57 0.00 N	32.22 -0.67 0.00 N	30.17 -0.73 0.00 N	31.28 -0.82 0.00 N	26.81 -0.77 0.00 N	27.81 -0.89 0.00 N	19.68 -0.28 0.00 N
COLONIE_LFGE__ 323577	29.18 0.48 0.00 N	30.33 0.54 0.00 N	31.10 0.59 0.00 N	29.11 0.56 0.00 N	28.43 0.61 0.00 N	29.64 0.73 0.00 N	32.06 1.16 0.00 N	36.31 1.39 0.00 N	31.21 1.05 0.00 N	30.96 0.97 0.00 N	32.37 1.14 0.00 N	33.16 1.21 0.00 N	30.97 1.12 0.00 N	29.14 1.04 0.00 N	24.81 0.85 0.00 N	25.96 0.87 0.00 N	75.24 3.30 0.00 N	37.04 1.69 0.00 N	34.37 1.48 0.00 N	32.21 1.31 0.00 N	33.48 1.38 0.00 N	28.55 0.97 0.00 N	29.63 0.93 0.00 N	20.49 0.53 0.00 N
CORNELL____ 23752	29.62 0.92 0.00 N	30.61 0.82 0.00 N	31.40 0.88 0.00 N	29.38 0.83 0.00 N	28.65 0.83 0.00 N	29.96 1.04 0.00 N	32.22 1.32 0.00 N	36.61 1.69 0.00 N	31.57 1.41 0.00 N	31.33 1.35 0.00 N	32.51 1.28 0.00 N	33.28 1.32 0.00 N	31.12 1.26 0.00 N	29.22 1.12 0.00 N	24.84 0.87 0.00 N	26.08 0.99 0.00 N	75.14 3.21 0.00 N	36.88 1.52 0.00 N	34.30 1.41 0.00 N	32.29 1.39 0.00 N	33.48 1.39 0.00 N	28.77 1.18 0.00 N	29.78 1.08 0.00 N	20.55 0.59 0.00 N
COXSACKIE__GT 23611	30.64 1.94 0.00 N	31.71 1.92 0.00 N	32.49 1.98 0.00 N	30.41 1.86 0.00 N	29.74 1.92 0.00 N	31.16 2.25 0.00 N	33.77 2.87 0.00 N	38.45 3.53 0.00 N	33.12 2.96 0.00 N	32.81 2.82 0.00 N	34.05 2.82 0.00 N	34.99 3.04 0.00 N	32.71 2.86 0.00 N	30.76 2.66 0.00 N	26.11 2.14 0.00 N	27.43 2.34 0.00 N	79.67 7.72 0.00 N	39.36 4.00 0.00 N	36.58 3.69 0.00 N	34.30 3.40 0.00 N	35.52 3.42 0.00 N	30.27 2.68 0.00 N	31.22 2.52 0.00 N	21.50 1.55 0.00 N
CRESCENT__HYD 24018	29.18 0.48 0.00 N	30.33 0.54 0.00 N	31.10 0.59 0.00 N	29.11 0.56 0.00 N	28.43 0.61 0.00 N	29.64 0.73 0.00 N	32.06 1.16 0.00 N	36.31 1.39 0.00 N	31.21 1.05 0.00 N	30.96 0.97 0.00 N	32.37 1.14 0.00 N	33.16 1.21 0.00 N	30.97 1.12 0.00 N	29.14 1.04 0.00 N	24.81 0.85 0.00 N	25.96 0.87 0.00 N	75.24 3.30 0.00 N	37.04 1.69 0.00 N	34.37 1.48 0.00 N	32.21 1.31 0.00 N	33.48 1.38 0.00 N	28.55 0.97 0.00 N	29.63 0.93 0.00 N	20.49 0.53 0.00 N
CRUCIBLE_METL_DRP 24180	29.13 0.43 0.00 N	30.15 0.36 0.00 N	30.93 0.42 0.00 N	28.94 0.39 0.00 N	28.21 0.38 0.00 N	29.40 0.49 0.00 N	31.47 0.57 0.00 N	35.70 0.78 0.00 N	30.81 0.65 0.00 N	30.58 0.59 0.00 N	31.73 0.50 0.00 N	32.50 0.54 0.00 N	30.38 0.52 0.00 N	28.57 0.47 0.00 N	24.31 0.35 0.00 N	25.50 0.41 0.00 N	73.36 1.42 0.00 N	36.04 0.69 0.00 N	33.54 0.65 0.00 N	31.56 0.66 0.00 N	32.78 0.68 0.00 N	28.22 0.64 0.00 N	29.31 0.61 0.00 N	20.26 0.30 0.00 N
DANC__LFGE 323619	29.69 0.99 0.00 N	30.63 0.85 0.00 N	31.36 0.85 0.00 N	29.34 0.79 0.00 N	28.61 0.79 0.00 N	29.96 1.04 0.00 N	32.47 1.57 0.00 N	36.72 1.80 0.00 N	31.74 1.58 0.00 N	31.53 1.54 0.00 N	32.68 1.45 0.00 N	33.43 1.47 0.00 N	31.14 1.28 0.00 N	29.31 1.21 0.00 N	24.86 0.90 0.00 N	26.12 1.04 0.00 N	75.89 3.95 0.00 N	37.48 2.13 0.00 N	34.85 1.96 0.00 N	32.72 1.83 0.00 N	33.97 1.87 0.00 N	29.19 1.61 0.00 N	30.06 1.36 0.00 N	20.77 0.81 0.00 N
DANSKAMMER__1 23586	30.06 1.36 0.00 N	31.11 1.32 0.00 N	31.83 1.32 0.00 N	29.81 1.26 0.00 N	29.11 1.28 0.00 N	30.36 1.45 0.00 N	32.96 2.06 0.00 N	37.39 2.47 0.00 N	32.13 1.97 0.00 N	31.78 1.80 0.00 N	33.06 1.83 0.00 N	33.90 1.94 0.00 N	31.71 1.86 0.00 N	29.82 1.72 0.00 N	25.39 1.42 0.00 N	26.62 1.54 0.00 N	76.64 4.70 0.00 N	37.88 2.53 0.00 N	35.29 2.40 0.00 N	33.09 2.20 0.00 N	34.27 2.18 0.00 N	29.22 1.64 0.00 N	30.55 1.84 0.00 N	21.12 1.16 0.00 N
DANSKAMMER__2 23589	30.06 1.36 0.00 N	31.11 1.32 0.00 N	31.83 1.32 0.00 N	29.81 1.26 0.00 N	29.11 1.28 0.00 N	30.36 1.45 0.00 N	32.96 2.06 0.00 N	37.39 2.47 0.00 N	32.13 1.97 0.00 N	31.78 1.80 0.00 N	33.06 1.83 0.00 N	33.90 1.94 0.00 N	31.71 1.86 0.00 N	29.82 1.72 0.00 N	25.39 1.42 0.00 N	26.62 1.54 0.00 N	76.64 4.70 0.00 N	37.88 2.53 0.00 N	35.29 2.40 0.00 N	33.09 2.20 0.00 N	34.27 2.18 0.00 N	29.22 1.64 0.00 N	30.55 1.84 0.00 N	21.12 1.16 0.00 N
DANSKAMMER__3 23590	30.06 1.36 0.00 N	31.11 1.32 0.00 N	31.83 1.32 0.00 N	29.81 1.26 0.00 N	29.11 1.28 0.00 N	30.36 1.45 0.00 N	32.96 2.06 0.00 N	37.39 2.47 0.00 N	32.13 1.97 0.00 N	31.78 1.80 0.00 N	33.06 1.83 0.00 N	33.90 1.94 0.00 N	31.71 1.86 0.00 N	29.82 1.72 0.00 N	25.39 1.42 0.00 N	26.62 1.54 0.00 N	76.64 4.70 0.00 N	37.88 2.53 0.00 N	35.29 2.40 0.00 N	33.09 2.20 0.00 N	34.27 2.18 0.00 N	29.22 1.64 0.00 N	30.55 1.84 0.00 N	21.12 1.16 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	30.06 1.36 0.00 N	31.11 1.32 0.00 N	31.83 1.32 0.00 N	29.81 1.26 0.00 N	29.11 1.28 0.00 N	30.36 1.45 0.00 N	32.96 2.06 0.00 N	37.39 2.47 0.00 N	32.13 1.97 0.00 N	31.78 1.80 0.00 N	33.06 1.83 0.00 N	33.90 1.94 0.00 N	31.71 1.86 0.00 N	29.82 1.72 0.00 N	25.39 1.42 0.00 N	26.62 1.54 0.00 N	76.64 4.70 0.00 N	37.88 2.53 0.00 N	35.29 2.40 0.00 N	33.09 2.20 0.00 N	34.27 2.18 0.00 N	29.22 1.64 0.00 N	30.55 1.84 0.00 N	21.12 1.16 0.00 N	
DANSKAMMER___DIESEL 23592	30.06 1.36 0.00 N	31.11 1.32 0.00 N	31.83 1.32 0.00 N	29.81 1.26 0.00 N	29.11 1.28 0.00 N	30.36 1.45 0.00 N	32.96 2.06 0.00 N	37.39 2.47 0.00 N	32.13 1.97 0.00 N	31.78 1.80 0.00 N	33.06 1.83 0.00 N	33.90 1.94 0.00 N	31.71 1.86 0.00 N	29.82 1.72 0.00 N	25.39 1.42 0.00 N	26.62 1.54 0.00 N	76.64 4.70 0.00 N	37.88 2.53 0.00 N	35.29 2.40 0.00 N	33.09 2.20 0.00 N	34.27 2.18 0.00 N	29.22 1.64 0.00 N	30.55 1.84 0.00 N	21.12 1.16 0.00 N	
DASHVILLE___HYD 23610	29.68 0.98 0.00 N	30.71 0.92 0.00 N	31.41 0.90 0.00 N	29.40 0.85 0.00 N	28.70 0.87 0.00 N	29.96 1.05 0.00 N	32.62 1.72 0.00 N	37.15 2.23 0.00 N	32.07 1.91 0.00 N	31.79 1.81 0.00 N	32.96 1.74 0.00 N	33.90 1.94 0.00 N	31.73 1.87 0.00 N	29.82 1.72 0.00 N	25.32 1.34 0.00 N	26.60 1.51 0.00 N	76.55 4.60 0.00 N	37.86 2.50 0.00 N	35.32 2.43 0.00 N	33.15 2.26 0.00 N	34.32 2.22 0.00 N	29.27 1.69 0.00 N	30.38 1.68 0.00 N	20.94 0.99 0.00 N	
DELAWARE___LFGE 323621	29.56 0.87 0.00 N	30.61 0.82 0.00 N	31.38 0.86 0.00 N	29.38 0.83 0.00 N	28.66 0.84 0.00 N	29.95 1.04 0.00 N	32.35 1.45 0.00 N	36.83 1.91 0.00 N	31.79 1.64 0.00 N	31.54 1.56 0.00 N	32.71 1.48 0.00 N	33.50 1.54 0.00 N	31.31 1.46 0.00 N	29.44 1.35 0.00 N	25.07 1.10 0.00 N	26.27 1.18 0.00 N	75.55 3.61 0.00 N	37.14 1.78 0.00 N	34.60 1.71 0.00 N	32.53 1.64 0.00 N	33.70 1.60 0.00 N	28.84 1.25 0.00 N	29.90 1.20 0.00 N	20.65 0.69 0.00 N	
DOGLEVILLE___HYD 23807	29.31 0.61 0.00 N	30.30 0.51 0.00 N	31.13 0.62 0.00 N	29.16 0.60 0.00 N	28.55 0.72 0.00 N	29.84 0.92 0.00 N	32.43 1.53 0.00 N	36.94 2.02 0.00 N	31.78 1.62 0.00 N	31.48 1.50 0.00 N	32.47 1.25 0.00 N	33.49 1.53 0.00 N	31.26 1.40 0.00 N	29.35 1.25 0.00 N	24.82 0.85 0.00 N	26.08 0.99 0.00 N	75.74 3.80 0.00 N	37.27 1.91 0.00 N	34.64 1.75 0.00 N	32.53 1.63 0.00 N	33.75 1.65 0.00 N	28.75 1.16 0.00 N	29.55 0.85 0.00 N	20.39 0.44 0.00 N	
DUNKIRK___1 23563	28.45 -0.25 0.00 N	29.38 -0.41 0.00 N	30.32 -0.20 0.00 N	28.43 -0.12 0.00 N	27.75 -0.08 0.00 N	29.16 0.25 0.00 N	30.94 0.04 0.00 N	34.14 0.39 1.17 N	30.51 0.35 0.00 N	30.25 0.27 0.00 N	31.35 0.12 0.00 N	31.99 0.03 0.00 N	29.93 0.08 0.00 N	28.10 0.00 0.00 N	23.86 -0.10 0.00 N	25.06 -0.02 0.00 N	71.31 -0.63 0.00 N	34.58 -0.77 0.00 N	32.31 -0.58 0.00 N	30.74 -0.15 0.00 N	31.93 -0.17 0.00 N	27.51 -0.07 0.00 N	28.60 -0.10 0.00 N	19.69 -0.27 0.00 N	
DUNKIRK___2 23564	28.45 -0.25 0.00 N	29.38 -0.41 0.00 N	30.32 -0.20 0.00 N	28.43 -0.12 0.00 N	27.75 -0.08 0.00 N	29.16 0.25 0.00 N	30.94 0.04 0.00 N	34.14 0.39 1.17 N	30.51 0.35 0.00 N	30.25 0.27 0.00 N	31.35 0.12 0.00 N	31.99 0.03 0.00 N	29.93 0.08 0.00 N	28.10 0.00 0.00 N	23.86 -0.10 0.00 N	25.06 -0.02 0.00 N	71.31 -0.63 0.00 N	34.58 -0.77 0.00 N	32.31 -0.58 0.00 N	30.74 -0.15 0.00 N	31.93 -0.17 0.00 N	27.51 -0.07 0.00 N	28.60 -0.10 0.00 N	19.69 -0.27 0.00 N	
DUNKIRK___3 23565	28.42 -0.28 0.00 N	29.35 -0.44 0.00 N	30.29 -0.23 0.00 N	28.40 -0.15 0.00 N	27.71 -0.11 0.00 N	29.13 0.21 0.00 N	30.85 -0.05 0.00 N	34.00 0.25 1.17 N	30.38 0.22 0.00 N	30.13 0.14 0.00 N	31.23 0.00 0.00 N	31.84 -0.12 0.00 N	29.79 -0.06 0.00 N	27.98 -0.12 0.00 N	23.79 -0.18 0.00 N	24.97 -0.12 0.00 N	71.03 -0.92 0.00 N	34.47 -0.88 0.00 N	32.21 -0.69 0.00 N	30.63 -0.27 0.00 N	31.80 -0.30 0.00 N	27.41 -0.18 0.00 N	28.53 -0.17 0.00 N	19.65 -0.31 0.00 N	
DUNKIRK___4 23566	28.42 -0.28 0.00 N	29.35 -0.44 0.00 N	30.29 -0.23 0.00 N	28.40 -0.15 0.00 N	27.71 -0.11 0.00 N	29.13 0.21 0.00 N	30.85 -0.05 0.00 N	34.00 0.25 1.17 N	30.38 0.22 0.00 N	30.13 0.14 0.00 N	31.23 0.00 0.00 N	31.84 -0.12 0.00 N	29.79 -0.06 0.00 N	27.98 -0.12 0.00 N	23.79 -0.18 0.00 N	24.97 -0.12 0.00 N	71.03 -0.92 0.00 N	34.47 -0.88 0.00 N	32.21 -0.69 0.00 N	30.63 -0.27 0.00 N	31.80 -0.30 0.00 N	27.41 -0.18 0.00 N	28.53 -0.17 0.00 N	19.65 -0.31 0.00 N	
EAST HAMPTON___GT 23717	31.27 2.57 0.00 N	32.16 2.38 0.00 N	33.15 2.63 0.00 N	31.22 2.67 0.00 N	30.55 2.73 0.00 N	32.46 3.54 0.00 N	193.65 5.24 -157.50 N	45.02 6.39 -3.71 N	38.96 5.47 -3.34 N	41.84 5.34 -6.51 N	43.17 5.28 -6.66 N	72.88 5.51 -35.41 N	42.30 5.18 -7.27 N	38.17 4.69 -5.37 N	29.47 3.88 -1.63 N	29.73 4.17 -0.47 N	84.55 12.62 0.01 N	44.90 7.08 -2.46 N	63.78 6.91 -23.98 N	46.08 6.34 -8.84 N	175.69 6.31 -137.28 N	70.58 5.00 -38.00 N	34.41 4.74 -0.97 N	22.61 2.65 0.00 N	
EAST RIVER___6 23660	30.07 1.37 0.00 N	31.08 1.29 0.00 N	31.76 1.24 0.00 N	29.76 1.21 0.00 N	29.08 1.26 0.00 N	30.44 1.52 0.00 N	33.29 2.39 0.00 N	38.04 3.12 0.00 N	32.91 2.75 0.00 N	32.68 2.69 0.00 N	34.02 2.79 0.00 N	34.86 2.90 0.00 N	32.65 2.79 0.00 N	30.70 2.60 0.00 N	26.15 2.18 0.00 N	27.42 2.34 0.00 N	78.69 6.75 0.00 N	38.89 3.53 0.00 N	36.23 3.34 0.00 N	33.96 3.06 0.00 N	35.14 3.04 0.00 N	29.95 2.37 0.00 N	31.08 2.38 0.00 N	21.33 1.37 0.00 N	
EAST RIVER___7 23524	30.07 1.37 0.00 N	31.08 1.29 0.00 N	31.76 1.24 0.00 N	29.76 1.21 0.00 N	29.08 1.26 0.00 N	30.44 1.52 0.00 N	33.29 2.39 0.00 N	38.04 3.12 0.00 N	32.91 2.75 0.00 N	32.68 2.69 0.00 N	34.02 2.79 0.00 N	34.86 2.90 0.00 N	32.65 2.79 0.00 N	30.70 2.60 0.00 N	26.15 2.18 0.00 N	27.42 2.34 0.00 N	78.69 6.75 0.00 N	38.89 3.53 0.00 N	36.23 3.34 0.00 N	33.96 3.06 0.00 N	35.14 3.04 0.00 N	29.95 2.37 0.00 N	31.08 2.38 0.00 N	21.33 1.37 0.00 N	
EAST_HAMPTON___DIESEL 23722	31.27 2.57 0.00 N	32.16 2.38 0.00 N	33.15 2.63 0.00 N	31.22 2.67 0.00 N	30.55 2.73 0.00 N	32.46 3.54 0.00 N	193.65 5.24 -157.50 N	45.02 6.39 -3.71 N	38.96 5.47 -3.34 N	41.84 5.34 -6.51 N	43.17 5.28 -6.66 N	72.88 5.51 -35.41 N	42.30 5.18 -7.27 N	38.17 4.69 -5.37 N	29.47 3.88 -1.63 N	29.73 4.17 -0.47 N	84.55 12.62 0.01 N	44.90 7.08 -2.46 N	63.78 6.91 -23.98 N	46.08 6.34 -8.84 N	175.69 6.31 -137.28 N	70.58 5.00 -38.00 N	34.41 4.74 -0.97 N	22.61 2.65 0.00 N	
EAST_RIVER___1	30.04	31.06	31.74	29.73	29.07	30.41	33.25	37.99	32.86	32.63	33.96	34.82	32.61	30.66	26.11	27.38	78.58	38.83	36.17	33.91	35.09	29.92	31.04	21.31	

323558	1.34 0.00 N	1.27 0.00 N	1.22 0.00 N	1.18 0.00 N	1.24 0.00 N	1.50 0.00 N	2.35 0.00 N	3.07 0.00 N	2.71 0.00 N	2.65 0.00 N	2.73 0.00 N	2.86 0.00 N	2.75 0.00 N	2.56 0.00 N	2.15 0.00 N	2.30 0.00 N	6.64 0.00 N	3.48 0.00 N	3.29 0.00 N	3.02 0.00 N	2.99 0.00 N	2.33 0.00 N	2.34 0.00 N	1.35 0.00 N
EAST_RIVER___2 323559	30.07 1.37 0.00 N	31.08 1.29 0.00 N	31.76 1.24 0.00 N	29.76 1.21 0.00 N	29.08 1.26 0.00 N	30.44 1.52 0.00 N	33.29 2.39 0.00 N	38.04 3.12 0.00 N	32.91 2.75 0.00 N	32.68 2.69 0.00 N	34.02 2.79 0.00 N	34.86 2.90 0.00 N	32.65 2.79 0.00 N	30.70 2.60 0.00 N	26.15 2.18 0.00 N	27.42 2.34 0.00 N	78.69 6.75 0.00 N	38.89 3.53 0.00 N	36.23 3.34 0.00 N	33.96 3.06 0.00 N	35.14 3.04 0.00 N	29.95 2.37 0.00 N	31.08 2.38 0.00 N	21.33 1.37 0.00 N
EAST___DELAWARE_HYD 23607	28.92 0.22 0.00 N	29.87 0.08 0.00 N	30.55 0.04 0.00 N	28.59 0.04 0.00 N	27.91 0.09 0.00 N	29.20 0.28 0.00 N	31.81 0.91 0.00 N	36.33 1.41 0.00 N	32.21 2.05 0.00 N	32.11 2.13 0.00 N	33.02 1.79 0.00 N	33.86 1.91 0.00 N	30.57 0.71 0.00 N	28.63 0.53 0.00 N	24.46 0.50 0.00 N	25.69 0.61 0.00 N	74.36 2.41 0.00 N	36.86 1.50 0.00 N	34.46 1.57 0.00 N	32.31 1.42 0.00 N	32.25 0.15 0.00 N	27.38 -0.20 0.00 N	28.31 -0.39 0.00 N	19.40 -0.55 0.00 N
ELEC_TRO_TEK 24086	30.02 1.32 0.00 N	30.93 1.14 0.00 N	31.85 1.34 0.00 N	29.87 1.32 0.00 N	29.17 1.35 0.00 N	30.73 1.81 0.00 N	191.25 2.84 -157.50 N	42.21 3.58 -3.71 N	36.58 3.09 -3.34 N	39.54 3.04 -6.51 N	40.96 3.07 -6.66 N	70.61 3.24 -35.41 N	40.22 3.10 -7.27 N	36.31 2.76 -5.45 N	28.08 2.29 -1.82 N	28.21 2.43 -0.70 N	78.51 6.50 -0.07 N	41.48 3.67 -2.46 N	60.52 3.66 -23.98 N	43.12 3.38 -8.84 N	172.78 3.40 -137.28 N	68.25 2.67 -38.00 N	32.39 2.71 -0.97 N	21.55 1.59 0.00 N
ELLENBURG_WT_PWR 323604	28.91 0.21 0.00 N	30.03 0.24 0.00 N	30.77 0.25 0.00 N	28.72 0.17 0.00 N	27.83 0.01 0.00 N	28.70 -0.22 0.00 N	30.50 -0.40 0.00 N	34.12 -0.80 0.00 N	29.45 -0.71 0.00 N	29.33 -0.65 0.00 N	30.62 -0.60 0.00 N	31.40 -0.56 0.00 N	29.32 -0.53 0.00 N	27.63 -0.47 0.00 N	23.55 -0.42 0.00 N	24.62 -0.47 0.00 N	70.43 -1.51 0.00 N	34.40 -0.95 0.00 N	31.89 -1.00 0.00 N	29.88 -1.02 0.00 N	30.96 -1.14 0.00 N	26.57 -1.01 0.00 N	27.59 -1.11 0.00 N	19.50 -0.46 0.00 N
EMPIRE_CC_1 323656	28.80 0.10 0.00 N	29.99 0.20 0.00 N	30.80 0.29 0.00 N	28.83 0.28 0.00 N	28.13 0.31 0.00 N	29.18 0.27 0.00 N	31.50 0.60 0.00 N	35.64 0.72 0.00 N	30.68 0.52 0.00 N	30.45 0.47 0.00 N	31.84 0.62 0.00 N	32.63 0.67 0.00 N	30.49 0.63 0.00 N	28.68 0.58 0.00 N	24.44 0.47 0.00 N	25.57 0.48 0.00 N	73.66 1.72 0.00 N	36.26 0.91 0.00 N	33.69 0.80 0.00 N	31.58 0.68 0.00 N	32.88 0.78 0.00 N	28.09 0.50 0.00 N	29.20 0.50 0.00 N	20.22 0.26 0.00 N
EMPIRE_CC_2 323658	28.80 0.10 0.00 N	29.99 0.20 0.00 N	30.80 0.29 0.00 N	28.83 0.28 0.00 N	28.13 0.31 0.00 N	29.18 0.27 0.00 N	31.50 0.60 0.00 N	35.64 0.72 0.00 N	30.68 0.52 0.00 N	30.45 0.47 0.00 N	31.84 0.62 0.00 N	32.63 0.67 0.00 N	30.49 0.63 0.00 N	28.68 0.58 0.00 N	24.44 0.47 0.00 N	25.57 0.48 0.00 N	73.66 1.72 0.00 N	36.26 0.91 0.00 N	33.69 0.80 0.00 N	31.58 0.68 0.00 N	32.88 0.78 0.00 N	28.09 0.50 0.00 N	29.20 0.50 0.00 N	20.22 0.26 0.00 N
E_CANADA_CAP_HY 24051	30.24 1.54 0.00 N	31.27 1.49 0.00 N	32.09 1.57 0.00 N	30.07 1.53 0.00 N	29.33 1.50 0.00 N	30.74 1.82 0.00 N	33.06 2.16 0.00 N	37.58 2.66 0.00 N	32.50 2.34 0.00 N	32.19 2.20 0.00 N	32.99 1.76 0.00 N	33.82 1.87 0.00 N	31.60 1.75 0.00 N	29.71 1.61 0.00 N	25.23 1.26 0.00 N	26.41 1.32 0.00 N	76.05 4.11 0.00 N	37.39 2.04 0.00 N	34.78 1.89 0.00 N	33.03 2.13 0.00 N	34.08 1.98 0.00 N	29.22 1.64 0.00 N	30.27 1.57 0.00 N	21.00 1.04 0.00 N
E_CANADA_MHWK_HY 24050	29.31 0.61 0.00 N	30.30 0.51 0.00 N	31.13 0.62 0.00 N	29.16 0.60 0.00 N	28.55 0.72 0.00 N	29.84 0.92 0.00 N	32.43 1.53 0.00 N	36.94 2.02 0.00 N	31.78 1.62 0.00 N	31.48 1.50 0.00 N	32.47 1.25 0.00 N	33.49 1.53 0.00 N	31.26 1.40 0.00 N	29.35 1.25 0.00 N	24.82 0.85 0.00 N	26.08 0.99 0.00 N	75.74 3.80 0.00 N	37.27 1.91 0.00 N	34.64 1.75 0.00 N	32.53 1.63 0.00 N	33.75 1.65 0.00 N	28.75 1.16 0.00 N	29.55 0.85 0.00 N	20.39 0.44 0.00 N
E_FISHKILL___LBMP 23776	29.75 1.06 0.00 N	30.80 1.01 0.00 N	31.51 0.99 0.00 N	29.50 0.95 0.00 N	28.82 1.00 0.00 N	30.14 1.22 0.00 N	32.81 1.92 0.00 N	37.39 2.47 0.00 N	32.29 2.13 0.00 N	32.04 2.06 0.00 N	33.36 2.13 0.00 N	34.19 2.24 0.00 N	32.00 2.15 0.00 N	30.09 1.99 0.00 N	25.63 1.66 0.00 N	26.85 1.77 0.00 N	77.23 5.29 0.00 N	38.13 2.77 0.00 N	35.50 2.61 0.00 N	33.31 2.41 0.00 N	34.50 2.41 0.00 N	29.43 1.84 0.00 N	30.55 1.85 0.00 N	21.02 1.07 0.00 N
FAR ROCKAWAY___4 23548	30.42 1.72 0.00 N	31.29 1.51 0.00 N	32.25 1.73 0.00 N	30.25 1.70 0.00 N	29.54 1.72 0.00 N	31.20 2.28 0.00 N	191.71 3.31 -157.50 N	42.80 4.16 -3.71 N	37.17 3.67 -3.34 N	40.12 3.62 -6.51 N	41.54 3.65 -6.66 N	71.22 3.85 -35.41 N	40.78 3.66 -7.27 N	37.00 3.29 -5.61 N	28.90 2.72 -2.21 N	29.12 2.89 -1.14 N	79.76 7.58 -0.23 N	42.11 4.29 -2.46 N	60.99 4.12 -23.98 N	43.72 3.98 -8.84 N	173.27 3.89 -137.28 N	68.60 3.01 -38.00 N	32.95 3.28 -0.97 N	22.05 2.09 0.00 N
FARRAGUT___LBMP 323566	30.02 1.32 0.00 N	31.03 1.25 0.00 N	31.71 1.20 0.00 N	29.71 1.16 0.00 N	29.04 1.22 0.00 N	30.38 1.47 0.00 N	33.21 2.31 0.00 N	37.95 3.03 0.00 N	32.82 2.67 0.00 N	32.59 2.60 0.00 N	33.91 2.69 0.00 N	34.77 2.81 0.00 N	32.56 2.70 0.00 N	30.61 2.51 0.00 N	26.07 2.10 0.00 N	27.34 2.25 0.00 N	78.44 6.49 0.00 N	38.77 3.42 0.00 N	36.12 3.24 0.00 N	33.86 2.97 0.00 N	35.05 2.95 0.00 N	29.88 2.30 0.00 N	31.01 2.30 0.00 N	21.29 1.33 0.00 N
FENNER___WINDPWR 24204	29.59 0.89 0.00 N	30.62 0.83 0.00 N	31.38 0.87 0.00 N	29.38 0.83 0.00 N	28.67 0.84 0.00 N	29.93 1.01 0.00 N	32.23 1.33 0.00 N	36.58 1.66 0.00 N	31.58 1.42 0.00 N	31.36 1.38 0.00 N	32.52 1.29 0.00 N	33.34 1.38 0.00 N	31.10 1.25 0.00 N	29.24 1.14 0.00 N	24.84 0.87 0.00 N	26.06 0.97 0.00 N	75.15 3.21 0.00 N	36.91 1.55 0.00 N	34.20 1.31 0.00 N	32.07 1.17 0.00 N	33.28 1.19 0.00 N	28.53 0.94 0.00 N	29.49 0.78 0.00 N	20.40 0.44 0.00 N
FIBERTEK___ENERGY 23856	29.13 0.43 0.00 N	30.15 0.36 0.00 N	30.93 0.42 0.00 N	28.94 0.39 0.00 N	28.21 0.38 0.00 N	29.40 0.49 0.00 N	31.47 0.57 0.00 N	35.70 0.78 0.00 N	30.81 0.65 0.00 N	30.58 0.59 0.00 N	31.73 0.50 0.00 N	32.50 0.54 0.00 N	30.38 0.52 0.00 N	28.57 0.47 0.00 N	24.31 0.35 0.00 N	25.50 0.41 0.00 N	73.36 1.42 0.00 N	36.04 0.69 0.00 N	33.54 0.65 0.00 N	31.56 0.66 0.00 N	32.78 0.68 0.00 N	28.22 0.64 0.00 N	29.31 0.61 0.00 N	20.26 0.30 0.00 N

FITZPATRICK____ 23598	28.41 -0.29 0.00 N	29.42 -0.37 0.00 N	30.16 -0.35 0.00 N	28.23 -0.32 0.00 N	27.49 -0.33 0.00 N	28.57 -0.35 0.00 N	30.49 -0.41 0.00 N	34.50 -0.42 0.00 N	29.81 -0.35 0.00 N	29.63 -0.36 0.00 N	30.81 -0.42 0.00 N	31.51 -0.45 0.00 N	29.45 -0.41 0.00 N	27.72 -0.38 0.00 N	23.64 -0.33 0.00 N	24.75 -0.34 0.00 N	70.97 -0.97 0.00 N	34.86 -0.50 0.00 N	32.44 -0.45 0.00 N	30.52 -0.38 0.00 N	31.72 -0.38 0.00 N	27.38 -0.21 0.00 N	28.53 -0.17 0.00 N	19.76 -0.20 0.00 N
FORT ORANGE____ 23900	29.13 0.43 0.00 N	30.27 0.48 0.00 N	31.02 0.50 0.00 N	29.03 0.48 0.00 N	28.34 0.52 0.00 N	29.51 0.59 0.00 N	31.67 0.77 0.00 N	35.89 0.97 0.00 N	30.92 0.76 0.00 N	30.68 0.70 0.00 N	32.01 0.79 0.00 N	32.84 0.88 0.00 N	30.69 0.84 0.00 N	28.88 0.78 0.00 N	24.57 0.61 0.00 N	25.69 0.60 0.00 N	73.75 1.81 0.00 N	36.33 0.98 0.00 N	33.79 0.90 0.00 N	31.66 0.77 0.00 N	32.92 0.82 0.00 N	28.31 0.73 0.00 N	29.35 0.65 0.00 N	20.32 0.36 0.00 N
FORT_DRUM_COGEN 23780	29.67 0.97 0.00 N	30.62 0.83 0.00 N	31.34 0.83 0.00 N	29.31 0.76 0.00 N	28.60 0.78 0.00 N	29.94 1.02 0.00 N	32.44 1.54 0.00 N	36.67 1.75 0.00 N	31.70 1.54 0.00 N	31.48 1.50 0.00 N	32.63 1.40 0.00 N	33.39 1.43 0.00 N	31.09 1.24 0.00 N	29.28 1.18 0.00 N	24.84 0.87 0.00 N	26.09 1.01 0.00 N	75.76 3.82 0.00 N	37.41 2.06 0.00 N	34.78 1.90 0.00 N	32.67 1.78 0.00 N	33.91 1.81 0.00 N	29.15 1.57 0.00 N	30.02 1.32 0.00 N	20.75 0.79 0.00 N
FPL_FAR_ROCK_GT1 24212	30.42 1.72 0.00 N	31.29 1.51 0.00 N	32.25 1.73 0.00 N	30.25 1.70 0.00 N	29.54 1.72 0.00 N	31.20 2.28 0.00 N	191.71 3.31 -157.50 N	42.80 4.16 -3.71 N	37.17 3.67 -3.34 N	40.12 3.62 -6.51 N	41.54 3.65 -6.66 N	71.22 3.85 -35.41 N	40.78 3.66 -7.27 N	37.00 3.29 -5.61 N	28.90 2.72 -2.21 N	29.12 2.89 -1.14 N	79.76 7.58 -0.23 N	42.11 4.29 -2.46 N	60.99 4.12 -23.98 N	43.72 3.98 -8.84 N	173.27 3.89 -137.28 N	68.60 3.01 -38.00 N	32.95 3.28 -0.97 N	22.05 2.09 0.00 N
FPL_FAR_ROCK_GT2 23815	30.42 1.72 0.00 N	31.29 1.51 0.00 N	32.25 1.73 0.00 N	30.25 1.70 0.00 N	29.54 1.72 0.00 N	31.20 2.28 0.00 N	191.71 3.31 -157.50 N	42.80 4.16 -3.71 N	37.17 3.67 -3.34 N	40.12 3.62 -6.51 N	41.54 3.65 -6.66 N	71.22 3.85 -35.41 N	40.78 3.66 -7.27 N	37.00 3.29 -5.61 N	28.90 2.72 -2.21 N	29.12 2.89 -1.14 N	79.76 7.58 -0.23 N	42.11 4.29 -2.46 N	60.99 4.12 -23.98 N	43.72 3.98 -8.84 N	173.27 3.89 -137.28 N	68.60 3.01 -38.00 N	32.95 3.28 -0.97 N	22.05 2.09 0.00 N
FRANKLIN_FALL_HYD 24054	29.11 0.41 0.00 N	30.22 0.43 0.00 N	30.92 0.40 0.00 N	28.85 0.30 0.00 N	28.00 0.18 0.00 N	28.87 -0.05 0.00 N	30.70 -0.20 0.00 N	34.29 -0.63 0.00 N	29.66 -0.50 0.00 N	29.57 -0.41 0.00 N	30.84 -0.39 0.00 N	31.63 -0.33 0.00 N	29.51 -0.34 0.00 N	27.82 -0.28 0.00 N	23.69 -0.27 0.00 N	24.78 -0.31 0.00 N	70.78 -1.17 0.00 N	34.67 -0.69 0.00 N	32.18 -0.70 0.00 N	30.21 -0.69 0.00 N	31.41 -0.69 0.00 N	27.05 -0.53 0.00 N	28.10 -0.61 0.00 N	19.83 -0.13 0.00 N
FREEPORT_EQUS_GT1 23764	30.30 1.60 0.00 N	31.19 1.41 0.00 N	32.11 1.60 0.00 N	30.12 1.57 0.00 N	29.42 1.60 0.00 N	31.03 2.11 0.00 N	191.60 3.20 -157.50 N	42.63 3.99 -3.71 N	36.96 3.47 -3.34 N	39.91 3.41 -6.51 N	41.27 3.38 -6.66 N	70.97 3.60 -35.41 N	40.56 3.44 -7.27 N	36.57 3.07 -5.39 N	28.16 2.51 -1.68 N	28.29 2.67 -0.53 N	78.52 6.56 -0.02 N	41.68 3.86 -2.46 N	60.75 3.88 -23.98 N	43.30 3.56 -8.84 N	173.00 3.62 -137.28 N	68.72 3.14 -38.00 N	32.74 3.07 -0.97 N	21.73 1.78 0.00 N
FREEPORT____CT2 23818	30.30 1.60 0.00 N	31.19 1.41 0.00 N	32.11 1.60 0.00 N	30.12 1.57 0.00 N	29.42 1.60 0.00 N	31.03 2.11 0.00 N	191.60 3.20 -157.50 N	42.63 3.99 -3.71 N	36.96 3.47 -3.34 N	39.91 3.41 -6.51 N	41.27 3.38 -6.66 N	70.97 3.60 -35.41 N	40.56 3.44 -7.27 N	36.57 3.07 -5.39 N	28.16 2.51 -1.68 N	28.29 2.67 -0.53 N	78.52 6.56 -0.02 N	41.68 3.86 -2.46 N	60.75 3.88 -23.98 N	43.30 3.56 -8.84 N	173.00 3.62 -137.28 N	68.72 3.14 -38.00 N	32.74 3.07 -0.97 N	21.73 1.78 0.00 N
FULTON COGEN____ 23766	28.77 0.08 0.00 N	29.77 -0.02 0.00 N	30.53 0.01 0.00 N	28.57 0.02 0.00 N	27.85 0.02 0.00 N	29.00 0.08 0.00 N	31.03 0.12 0.00 N	35.17 0.25 0.00 N	30.36 0.19 0.00 N	30.14 0.16 0.00 N	31.25 0.02 0.00 N	32.03 0.07 0.00 N	29.94 0.09 0.00 N	28.20 0.10 0.00 N	24.06 0.09 0.00 N	25.26 0.17 0.00 N	72.67 0.72 0.00 N	35.72 0.37 0.00 N	33.24 0.35 0.00 N	31.25 0.36 0.00 N	32.47 0.37 0.00 N	27.96 0.38 0.00 N	29.03 0.33 0.00 N	20.10 0.14 0.00 N
FULTON____LFGE 323630	31.74 3.04 0.00 N	32.80 3.01 0.00 N	33.65 3.14 0.00 N	31.53 2.98 0.00 N	30.80 2.98 0.00 N	32.49 3.57 0.00 N	35.38 4.48 0.00 N	40.45 5.53 0.00 N	34.69 4.53 0.00 N	34.22 4.24 0.00 N	34.59 3.36 0.00 N	36.23 4.27 0.00 N	33.92 4.07 0.00 N	31.88 3.78 0.00 N	26.53 2.56 0.00 N	28.13 3.04 0.00 N	82.57 10.63 0.00 N	40.73 5.37 0.00 N	37.80 4.91 0.00 N	35.63 4.74 0.00 N	36.69 4.60 0.00 N	31.28 3.69 0.00 N	31.84 3.14 0.00 N	22.12 2.17 0.00 N
G.F.CEMENT____DRP 24184	28.56 -0.13 0.00 N	29.68 -0.11 0.00 N	30.40 -0.12 0.00 N	28.45 -0.10 0.00 N	27.81 -0.02 0.00 N	29.09 0.17 0.00 N	31.81 0.92 0.00 N	36.03 1.11 0.00 N	31.04 0.87 0.00 N	30.79 0.81 0.00 N	32.18 0.95 0.00 N	32.99 1.04 0.00 N	30.78 0.93 0.00 N	28.93 0.83 0.00 N	24.59 0.62 0.00 N	25.71 0.62 0.00 N	74.96 3.02 0.00 N	36.97 1.61 0.00 N	34.24 1.35 0.00 N	32.08 1.19 0.00 N	33.36 1.26 0.00 N	28.35 0.76 0.00 N	29.36 0.66 0.00 N	20.28 0.32 0.00 N
GARDENVILLE____LBMP 24039	28.24 -0.46 0.00 N	29.19 -0.60 0.00 N	30.04 -0.47 0.00 N	28.20 -0.35 0.00 N	27.48 -0.35 0.00 N	28.87 -0.04 0.00 N	30.32 -0.58 0.00 N	33.28 -0.47 1.17 N	29.96 -0.20 0.00 N	29.77 -0.21 0.00 N	30.81 -0.42 0.00 N	31.32 -0.64 0.00 N	29.28 -0.57 0.00 N	27.54 -0.56 0.00 N	23.45 -0.52 0.00 N	24.55 -0.54 0.00 N	69.77 -2.18 0.00 N	33.97 -1.38 0.00 N	31.74 -1.15 0.00 N	30.15 -0.74 0.00 N	31.35 -0.75 0.00 N	27.06 -0.53 0.00 N	28.27 -0.43 0.00 N	19.48 -0.47 0.00 N
GENERAL____MILLS 23808	28.27 -0.43 0.00 N	29.22 -0.57 0.00 N	30.07 -0.45 0.00 N	28.23 -0.32 0.00 N	27.49 -0.33 0.00 N	28.89 -0.03 0.00 N	30.34 -0.56 0.00 N	33.31 -0.44 1.17 N	30.01 -0.15 0.00 N	29.82 -0.17 0.00 N	30.86 -0.37 0.00 N	31.36 -0.60 0.00 N	29.32 -0.54 0.00 N	27.57 -0.54 0.00 N	23.47 -0.49 0.00 N	24.57 -0.51 0.00 N	69.86 -2.08 0.00 N	34.02 -1.33 0.00 N	31.80 -1.09 0.00 N	30.20 -0.70 0.00 N	31.39 -0.71 0.00 N	27.09 -0.49 0.00 N	28.31 -0.39 0.00 N	19.50 -0.46 0.00 N
GE_PLASTICS____DRP 24183	28.82 0.12 0.00 N	29.93 0.13 0.00 N	30.67 0.15 0.00 N	28.71 0.15 0.00 N	28.02 0.20 0.00 N	29.18 0.27 0.00 N	31.36 0.46 0.00 N	35.52 0.59 0.00 N	30.60 0.44 0.00 N	30.39 0.40 0.00 N	31.75 0.52 0.00 N	32.51 0.55 0.00 N	30.39 0.53 0.00 N	28.60 0.50 0.00 N	24.38 0.41 0.00 N	25.52 0.44 0.00 N	73.47 1.52 0.00 N	36.18 0.83 0.00 N	33.65 0.76 0.00 N	31.56 0.66 0.00 N	32.77 0.67 0.00 N	28.03 0.45 0.00 N	29.11 0.41 0.00 N	20.14 0.18 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	29.20 0.50 0.00 N	30.27 0.48 0.00 N	31.01 0.50 0.00 N	29.03 0.48 0.00 N	28.33 0.51 0.00 N	29.55 0.64 0.00 N	31.89 0.99 0.00 N	36.28 1.36 0.00 N	31.36 1.20 0.00 N	31.14 1.16 0.00 N	32.29 1.06 0.00 N	33.07 1.12 0.00 N	30.93 1.08 0.00 N	29.10 1.00 0.00 N	24.80 0.83 0.00 N	25.97 0.89 0.00 N	74.67 2.73 0.00 N	36.69 1.33 0.00 N	34.21 1.32 0.00 N	32.11 1.21 0.00 N	33.31 1.21 0.00 N	28.50 0.92 0.00 N	29.61 0.91 0.00 N	20.47 0.51 0.00 N		
GILBOA___2 23757	29.20 0.50 0.00 N	30.27 0.48 0.00 N	31.01 0.50 0.00 N	29.03 0.48 0.00 N	28.33 0.51 0.00 N	29.55 0.64 0.00 N	31.89 0.99 0.00 N	36.28 1.36 0.00 N	31.36 1.20 0.00 N	31.14 1.16 0.00 N	32.29 1.06 0.00 N	33.07 1.12 0.00 N	30.93 1.08 0.00 N	29.10 1.00 0.00 N	24.80 0.83 0.00 N	25.97 0.89 0.00 N	74.67 2.73 0.00 N	36.69 1.33 0.00 N	34.21 1.32 0.00 N	32.11 1.21 0.00 N	33.31 1.21 0.00 N	28.50 0.92 0.00 N	29.61 0.91 0.00 N	20.47 0.51 0.00 N		
GILBOA___3 23758	29.20 0.50 0.00 N	30.27 0.48 0.00 N	31.01 0.50 0.00 N	29.03 0.48 0.00 N	28.33 0.51 0.00 N	29.55 0.64 0.00 N	31.89 0.99 0.00 N	36.28 1.36 0.00 N	31.36 1.20 0.00 N	31.14 1.16 0.00 N	32.29 1.06 0.00 N	33.07 1.12 0.00 N	30.93 1.08 0.00 N	29.10 1.00 0.00 N	24.80 0.83 0.00 N	25.97 0.89 0.00 N	74.67 2.73 0.00 N	36.69 1.33 0.00 N	34.21 1.32 0.00 N	32.11 1.21 0.00 N	33.31 1.21 0.00 N	28.50 0.92 0.00 N	29.61 0.91 0.00 N	20.47 0.51 0.00 N		
GILBOA___4 23759	29.20 0.50 0.00 N	30.27 0.48 0.00 N	31.01 0.50 0.00 N	29.03 0.48 0.00 N	28.33 0.51 0.00 N	29.55 0.64 0.00 N	31.89 0.99 0.00 N	36.28 1.36 0.00 N	31.36 1.20 0.00 N	31.14 1.16 0.00 N	32.29 1.06 0.00 N	33.07 1.12 0.00 N	30.93 1.08 0.00 N	29.10 1.00 0.00 N	24.80 0.83 0.00 N	25.97 0.89 0.00 N	74.67 2.73 0.00 N	36.69 1.33 0.00 N	34.21 1.32 0.00 N	32.11 1.21 0.00 N	33.31 1.21 0.00 N	28.50 0.92 0.00 N	29.61 0.91 0.00 N	20.47 0.51 0.00 N		
GILBOA____ 23599	29.20 0.50 0.00 N	30.27 0.48 0.00 N	31.01 0.50 0.00 N	29.03 0.48 0.00 N	28.33 0.51 0.00 N	29.55 0.64 0.00 N	31.89 0.99 0.00 N	36.28 1.36 0.00 N	31.36 1.20 0.00 N	31.14 1.16 0.00 N	32.29 1.06 0.00 N	33.07 1.12 0.00 N	30.93 1.08 0.00 N	29.10 1.00 0.00 N	24.80 0.83 0.00 N	25.97 0.89 0.00 N	74.67 2.73 0.00 N	36.69 1.33 0.00 N	34.21 1.32 0.00 N	32.11 1.21 0.00 N	33.31 1.21 0.00 N	28.50 0.92 0.00 N	29.61 0.91 0.00 N	20.47 0.51 0.00 N		
GINNA____ 23603	27.53 -1.17 0.00 N	28.46 -1.33 0.00 N	29.18 -1.34 0.00 N	27.36 -1.19 0.00 N	26.67 -1.15 0.00 N	27.98 -0.94 0.00 N	29.79 -1.11 0.00 N	33.75 -1.17 0.00 N	29.19 -0.97 0.00 N	29.03 -0.95 0.00 N	30.11 -1.12 0.00 N	30.66 -1.30 0.00 N	28.63 -1.23 0.00 N	26.96 -1.14 0.00 N	23.07 -0.90 0.00 N	24.16 -0.93 0.00 N	69.39 -2.55 0.00 N	34.01 -1.35 0.00 N	31.69 -1.20 0.00 N	29.91 -0.99 0.00 N	31.07 -1.03 0.00 N	26.76 -0.82 0.00 N	27.81 -0.89 0.00 N	19.14 -0.81 0.00 N		
GLEN PARK____ 23778	29.74 1.04 0.00 N	30.68 0.89 0.00 N	31.40 0.88 0.00 N	29.37 0.82 0.00 N	28.65 0.82 0.00 N	30.01 1.09 0.00 N	32.55 1.65 0.00 N	36.85 1.93 0.00 N	31.85 1.69 0.00 N	31.62 1.64 0.00 N	32.77 1.54 0.00 N	33.53 1.57 0.00 N	31.23 1.38 0.00 N	29.40 1.30 0.00 N	24.93 0.97 0.00 N	26.20 1.12 0.00 N	76.17 4.23 0.00 N	37.63 2.27 0.00 N	35.00 2.11 0.00 N	32.87 1.97 0.00 N	34.11 2.01 0.00 N	29.31 1.72 0.00 N	30.15 1.45 0.00 N	20.83 0.87 0.00 N		
GLENWOOD_IC_1_G5 23712	30.08 1.38 0.00 N	31.05 1.26 0.00 N	31.87 1.36 0.00 N	29.88 1.33 0.00 N	29.19 1.37 0.00 N	30.67 1.75 0.00 N	191.08 2.68 -157.50 N	42.05 3.42 -3.71 N	36.48 2.99 -3.34 N	39.42 2.92 -6.51 N	40.91 3.02 -6.66 N	70.52 3.15 -35.41 N	40.13 3.01 -7.27 N	36.23 2.73 -5.39 N	27.92 2.28 -1.67 N	28.03 2.41 -0.53 N	78.31 6.36 -0.01 N	41.37 3.55 -2.46 N	60.31 3.44 -23.98 N	42.93 3.20 -8.84 N	172.56 3.18 -137.28 N	68.19 2.60 -38.00 N	32.30 2.63 -0.97 N	21.46 1.50 0.00 N		
GLENWOOD_IC_2_G1 23688	30.05 1.35 0.00 N	31.03 1.24 0.00 N	31.82 1.30 0.00 N	29.83 1.28 0.00 N	29.14 1.31 0.00 N	30.57 1.65 0.00 N	190.96 2.55 -157.50 N	41.89 3.26 -3.71 N	36.33 2.83 -3.34 N	39.26 2.76 -6.51 N	40.73 2.85 -6.66 N	70.35 2.98 -35.41 N	39.98 2.86 -7.27 N	36.09 2.61 -5.38 N	27.79 2.18 -1.64 N	27.89 2.31 -0.49 N	78.41 6.47 0.00 N	41.33 3.52 -2.46 N	60.27 3.40 -23.98 N	42.89 3.15 -8.84 N	172.52 3.14 -137.28 N	68.06 2.47 -38.00 N	32.14 2.47 -0.97 N	21.38 1.42 0.00 N		
GLENWOOD_IC_3_G1 23689	30.05 1.35 0.00 N	31.03 1.24 0.00 N	31.82 1.30 0.00 N	29.83 1.28 0.00 N	29.14 1.31 0.00 N	30.57 1.65 0.00 N	190.96 2.55 -157.50 N	41.89 3.26 -3.71 N	36.33 2.83 -3.34 N	39.26 2.76 -6.51 N	40.73 2.85 -6.66 N	70.35 2.98 -35.41 N	39.98 2.86 -7.27 N	36.09 2.61 -5.38 N	27.79 2.18 -1.64 N	27.89 2.31 -0.49 N	78.41 6.47 0.00 N	41.33 3.52 -2.46 N	60.27 3.40 -23.98 N	42.89 3.15 -8.84 N	172.52 3.14 -137.28 N	68.06 2.47 -38.00 N	32.14 2.47 -0.97 N	21.38 1.42 0.00 N		
GLENWOOD____4 23550	30.08 1.38 0.00 N	31.05 1.26 0.00 N	31.87 1.36 0.00 N	29.88 1.33 0.00 N	29.19 1.37 0.00 N	30.67 1.75 0.00 N	191.08 2.68 -157.50 N	42.05 3.42 -3.71 N	36.49 2.99 -3.34 N	39.42 2.92 -6.51 N	40.91 3.02 -6.66 N	70.52 3.15 -35.41 N	40.13 3.01 -7.27 N	36.23 2.73 -5.39 N	27.92 2.28 -1.67 N	28.03 2.42 -0.53 N	78.39 6.44 -0.01 N	41.40 3.59 -2.46 N	60.36 3.49 -23.98 N	42.98 3.24 -8.84 N	172.60 3.22 -137.28 N	68.19 2.60 -38.00 N	32.30 2.63 -0.97 N	21.46 1.50 0.00 N		
GLENWOOD____5 23614	30.08 1.38 0.00 N	31.05 1.26 0.00 N	31.87 1.36 0.00 N	29.88 1.33 0.00 N	29.19 1.37 0.00 N	30.67 1.75 0.00 N	191.08 2.68 -157.50 N	42.05 3.42 -3.71 N	36.49 2.99 -3.34 N	39.42 2.92 -6.51 N	40.91 3.02 -6.66 N	70.52 3.15 -35.41 N	40.13 3.01 -7.27 N	36.23 2.73 -5.39 N	27.92 2.28 -1.67 N	28.03 2.42 -0.53 N	78.39 6.44 -0.01 N	41.40 3.59 -2.46 N	60.36 3.49 -23.98 N	42.98 3.24 -8.84 N	172.60 3.22 -137.28 N	68.19 2.60 -38.00 N	32.30 2.63 -0.97 N	21.46 1.50 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	31.32 2.62 0.00 N	32.23 2.44 0.00 N	33.21 2.70 0.00 N	31.29 2.74 0.00 N	30.61 2.79 0.00 N	32.53 3.61 0.00 N	193.73 5.33 -157.50 N	45.10 6.47 -3.71 N	39.01 5.51 -3.34 N	41.86 5.37 -6.51 N	43.23 5.35 -6.66 N	72.98 5.60 -35.41 N	42.38 5.26 -7.27 N	38.23 4.76 -5.37 N	29.52 3.92 -1.63 N	29.77 4.21 -0.47 N	84.63 12.69 0.01 N	44.92 7.10 -2.46 N	63.76 6.89 -23.98 N	46.05 6.31 -8.84 N	175.67 6.29 -137.28 N	70.59 5.01 -38.00 N	34.44 4.77 -0.97 N	22.62 2.67 0.00 N		
GOETHSLN____LBMP	29.84	30.84	31.47	29.49	28.82	30.17	33.02	37.77	32.65	32.39	33.71	34.54	32.35	30.41	25.91	27.17	21.73	38.54	35.92	33.68	34.87	29.76	30.87	21.18		

323567	1.14 0.00 N	1.05 0.00 N	0.96 0.01 N	0.94 0.00 N	1.01 0.00 N	1.25 0.00 N	2.12 0.00 N	2.85 0.00 N	2.49 0.00 N	2.40 0.00 N	2.48 0.00 N	2.59 0.00 N	2.49 0.00 N	2.31 0.00 N	1.94 0.00 N	2.08 0.00 N	5.97 56.18 N	3.19 0.00 N	3.02 0.00 N	2.78 0.00 N	2.77 0.00 N	2.17 0.00 N	2.17 0.00 N	1.22 0.00 N
GOODYEAR_LAKE_HYD 323669	29.98 1.28 0.00 N	31.01 1.22 0.00 N	31.80 1.28 0.00 N	29.77 1.22 0.00 N	29.05 1.23 0.00 N	30.41 1.49 0.00 N	32.89 1.99 0.00 N	37.48 2.56 0.00 N	32.38 2.22 0.00 N	32.10 2.11 0.00 N	33.18 1.95 0.00 N	33.99 2.03 0.00 N	31.76 1.91 0.00 N	29.86 1.76 0.00 N	25.39 1.43 0.00 N	26.62 1.53 0.00 N	76.65 4.71 0.00 N	37.68 2.32 0.00 N	35.09 2.20 0.00 N	33.03 2.14 0.00 N	34.17 2.07 0.00 N	29.23 1.65 0.00 N	30.26 1.56 0.00 N	20.89 0.93 0.00 N
GOUDEY____7 23579	29.34 0.64 0.00 N	30.33 0.54 0.00 N	31.17 0.66 0.00 N	29.17 0.62 0.00 N	28.48 0.66 0.00 N	29.80 0.88 0.00 N	32.06 1.16 0.00 N	36.53 1.61 0.00 N	31.45 1.29 0.00 N	31.20 1.22 0.00 N	32.43 1.20 0.00 N	33.17 1.21 0.00 N	31.02 1.17 0.00 N	29.14 1.04 0.00 N	24.80 0.83 0.00 N	26.01 0.92 0.00 N	74.62 2.68 0.00 N	36.51 1.15 0.00 N	34.01 1.12 0.00 N	32.10 1.20 0.00 N	33.26 1.16 0.00 N	28.52 0.94 0.00 N	29.58 0.88 0.00 N	20.41 0.46 0.00 N
GOUDEY____8 23580	29.34 0.64 0.00 N	30.33 0.54 0.00 N	31.17 0.66 0.00 N	29.17 0.62 0.00 N	28.48 0.66 0.00 N	29.80 0.88 0.00 N	32.06 1.16 0.00 N	36.53 1.61 0.00 N	31.45 1.29 0.00 N	31.20 1.22 0.00 N	32.43 1.20 0.00 N	33.17 1.21 0.00 N	31.02 1.17 0.00 N	29.14 1.04 0.00 N	24.80 0.83 0.00 N	26.01 0.92 0.00 N	74.62 2.68 0.00 N	36.51 1.15 0.00 N	34.01 1.12 0.00 N	32.10 1.20 0.00 N	33.26 1.16 0.00 N	28.52 0.94 0.00 N	29.58 0.88 0.00 N	20.41 0.46 0.00 N
GOWANUS_GT1_1 24077	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT1_2 24078	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT1_3 24079	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT1_4 24080	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT1_5 24084	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT1_6 24111	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT1_7 24112	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT1_8 24113	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT2_1 24114	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT2_2 24115	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N

GOWANUS_GT2_3 24116	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT2_4 24117	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT2_5 24118	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT2_6 24119	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT2_7 24120	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT2_8 24121	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT3_1 24122	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT3_2 24123	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT3_3 24124	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT3_4 24125	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT3_5 24126	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT3_6 24127	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT3_7 24128	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
GOWANUS_GT3_8 24129	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 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
GOWANUS_GT4_1 24130	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N	
GOWANUS_GT4_2 24131	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N	
GOWANUS_GT4_3 24132	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N	
GOWANUS_GT4_4 24133	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N	
GOWANUS_GT4_5 24134	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N	
GOWANUS_GT4_6 24135	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N	
GOWANUS_GT4_7 24136	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N	
GOWANUS_GT4_8 24137	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N	
GREENIDGE___3 23582	29.59 0.89 0.00 N	30.55 0.76 0.00 N	31.43 0.91 0.00 N	29.42 0.87 0.00 N	28.71 0.89 0.00 N	30.15 1.23 0.00 N	32.37 1.47 0.00 N	36.93 2.01 0.00 N	31.84 1.68 0.00 N	31.56 1.58 0.00 N	32.64 1.42 0.00 N	33.39 1.44 0.00 N	31.24 1.39 0.00 N	29.31 1.21 0.00 N	24.88 0.91 0.00 N	26.13 1.04 0.00 N	75.13 3.19 0.00 N	36.74 1.38 0.00 N	34.20 1.31 0.00 N	32.31 1.41 0.00 N	33.48 1.38 0.00 N	28.70 1.11 0.00 N	29.67 0.97 0.00 N	20.43 0.47 0.00 N	
GREENIDGE___4 23583	29.59 0.89 0.00 N	30.55 0.76 0.00 N	31.43 0.91 0.00 N	29.42 0.87 0.00 N	28.71 0.89 0.00 N	30.15 1.23 0.00 N	32.37 1.47 0.00 N	36.93 2.01 0.00 N	31.84 1.68 0.00 N	31.56 1.58 0.00 N	32.64 1.42 0.00 N	33.39 1.44 0.00 N	31.24 1.39 0.00 N	29.31 1.21 0.00 N	24.88 0.91 0.00 N	26.13 1.04 0.00 N	75.13 3.19 0.00 N	36.74 1.38 0.00 N	34.20 1.31 0.00 N	32.31 1.41 0.00 N	33.48 1.38 0.00 N	28.70 1.11 0.00 N	29.67 0.97 0.00 N	20.43 0.47 0.00 N	
GROVEVILLE___HYD 323602	30.11 1.41 0.00 N	31.15 1.36 0.00 N	31.87 1.35 0.00 N	29.84 1.29 0.00 N	29.14 1.32 0.00 N	30.43 1.51 0.00 N	33.07 2.17 0.00 N	37.58 2.66 0.00 N	32.32 2.16 0.00 N	31.99 2.01 0.00 N	33.29 2.07 0.00 N	34.12 2.17 0.00 N	31.93 2.08 0.00 N	30.02 1.92 0.00 N	25.57 1.60 0.00 N	26.81 1.72 0.00 N	77.20 5.26 0.00 N	38.15 2.79 0.00 N	35.53 2.64 0.00 N	33.32 2.42 0.00 N	34.50 2.41 0.00 N	29.42 1.84 0.00 N	30.69 1.99 0.00 N	21.19 1.23 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	28.84 0.14 0.00 N	29.88 0.09 0.00 N	30.57 0.05 0.00 N	28.58 0.03 0.00 N	27.83 0.01 0.00 N	28.80 -0.12 0.00 N	30.86 -0.04 0.00 N	34.39 -0.53 0.00 N	29.78 -0.38 0.00 N	29.70 -0.28 0.00 N	30.84 -0.39 0.00 N	31.60 -0.36 0.00 N	29.46 -0.40 0.00 N	27.75 -0.34 0.00 N	23.60 -0.37 0.00 N	24.74 -0.35 0.00 N	70.83 -1.12 0.00 N	34.88 -0.47 0.00 N	32.41 -0.48 0.00 N	30.44 -0.46 0.00 N	31.78 -0.31 0.00 N	27.58 0.00 0.00 N	28.56 -0.14 0.00 N	20.01 0.05 0.00 N	
HARDSCRABBLE_WT_PWR 323673	29.14 0.45 0.00 N	30.11 0.32 0.00 N	30.97 0.45 0.00 N	29.02 0.47 0.00 N	28.42 0.60 0.00 N	29.71 0.79 0.00 N	32.20 1.30 0.00 N	36.64 1.72 0.00 N	31.54 1.38 0.00 N	31.26 1.28 0.00 N	32.29 1.06 0.00 N	33.26 1.31 0.00 N	31.04 1.18 0.00 N	29.14 1.04 0.00 N	24.67 0.71 0.00 N	25.88 0.80 0.00 N	74.89 2.95 0.00 N	36.79 1.44 0.00 N	34.13 1.24 0.00 N	32.10 1.20 0.00 N	33.26 1.16 0.00 N	28.36 0.77 0.00 N	29.23 0.53 0.00 N	20.23 0.27 0.00 N	
HARZA MOOSE___RIVER	29.41	30.43	31.17	29.17	28.45	29.70	32.01	36.20	31.25	31.06	32.18	33.01	30.78	28.97	24.59	25.82	74.52	36.72	34.12	32.02	33.24	28.56	29.51	20.47	

24016	0.71 0.00 N	0.64 0.00 N	0.65 0.00 N	0.62 0.00 N	0.63 0.00 N	0.78 0.00 N	1.11 0.00 N	1.28 0.00 N	1.09 0.00 N	1.07 0.00 N	0.96 0.00 N	1.05 0.00 N	0.93 0.00 N	0.87 0.00 N	0.62 0.00 N	0.73 0.00 N	2.57 0.00 N	1.36 0.00 N	1.23 0.00 N	1.12 0.00 N	1.14 0.00 N	0.98 0.00 N	0.81 0.00 N	0.51 0.00 N
HEMPSTEAD____ 23647	30.06 1.37 0.00 N	30.98 1.19 0.00 N	31.86 1.35 0.00 N	29.89 1.34 0.00 N	29.20 1.38 0.00 N	30.76 1.84 0.00 N	191.26 2.86 -157.50 N	42.25 3.62 -3.71 N	36.64 3.14 -3.34 N	39.59 3.09 -6.51 N	41.03 3.14 -6.66 N	70.66 3.29 -35.41 N	40.27 3.15 -7.27 N	36.31 2.81 -5.40 N	28.00 2.34 -1.68 N	28.10 2.47 -0.54 N	78.43 6.47 -0.02 N	41.52 3.70 -2.46 N	60.53 3.66 -23.98 N	43.11 3.37 -8.84 N	172.76 3.38 -137.28 N	68.34 2.75 -38.00 N	32.45 2.78 -0.97 N	21.53 1.57 0.00 N
HICKLING____1 23621	29.82 1.12 0.00 N	30.77 0.98 0.00 N	31.74 1.22 0.00 N	29.71 1.16 0.00 N	29.01 1.19 0.00 N	30.50 1.58 0.00 N	32.80 1.90 0.00 N	37.48 2.56 0.00 N	32.20 2.04 0.00 N	31.92 1.94 0.00 N	33.24 2.01 0.00 N	33.88 1.92 0.00 N	31.70 1.85 0.00 N	29.72 1.62 0.00 N	25.29 1.33 0.00 N	26.51 1.43 0.00 N	75.86 3.92 0.00 N	36.91 1.55 0.00 N	34.34 1.45 0.00 N	32.52 1.62 0.00 N	33.65 1.55 0.00 N	28.79 1.20 0.00 N	29.86 1.16 0.00 N	20.54 0.58 0.00 N
HICKLING____2 23622	29.82 1.12 0.00 N	30.77 0.98 0.00 N	31.74 1.22 0.00 N	29.71 1.16 0.00 N	29.01 1.19 0.00 N	30.50 1.58 0.00 N	32.80 1.90 0.00 N	37.48 2.56 0.00 N	32.20 2.04 0.00 N	31.92 1.94 0.00 N	33.24 2.01 0.00 N	33.88 1.92 0.00 N	31.70 1.85 0.00 N	29.72 1.62 0.00 N	25.29 1.33 0.00 N	26.51 1.43 0.00 N	75.86 3.92 0.00 N	36.91 1.55 0.00 N	34.34 1.45 0.00 N	32.52 1.62 0.00 N	33.65 1.55 0.00 N	28.79 1.20 0.00 N	29.86 1.16 0.00 N	20.54 0.58 0.00 N
HIGH FALLS____HY 23754	29.01 0.31 0.00 N	29.85 0.06 0.00 N	30.45 -0.07 0.00 N	28.47 -0.08 0.00 N	27.76 -0.07 0.00 N	28.93 0.01 0.00 N	31.53 0.63 0.00 N	36.09 1.17 0.00 N	31.37 1.21 0.00 N	31.16 1.18 0.00 N	32.22 0.99 0.00 N	33.28 1.32 0.00 N	31.03 1.18 0.00 N	29.14 1.04 0.00 N	24.72 0.75 0.00 N	25.91 0.82 0.00 N	74.28 2.34 0.00 N	36.84 1.49 0.00 N	34.57 1.67 0.00 N	32.49 1.59 0.00 N	33.54 1.44 0.00 N	28.61 1.03 0.00 N	29.62 0.92 0.00 N	20.36 0.41 0.00 N
HILLBURN____GT 23639	30.02 1.32 0.00 N	31.08 1.29 0.00 N	31.79 1.27 0.00 N	29.75 1.20 0.00 N	29.07 1.25 0.00 N	30.40 1.49 0.00 N	33.16 2.26 0.00 N	37.88 2.96 0.00 N	32.75 2.59 0.00 N	32.47 2.49 0.00 N	33.67 2.44 0.00 N	34.63 2.68 0.00 N	32.43 2.57 0.00 N	30.48 2.39 0.00 N	25.89 1.92 0.00 N	27.20 2.12 0.00 N	78.20 6.26 0.00 N	38.68 3.32 0.00 N	36.04 3.15 0.00 N	33.81 2.91 0.00 N	35.00 2.91 0.00 N	29.82 2.23 0.00 N	30.85 2.15 0.00 N	21.21 1.26 0.00 N
HISHELDN_WT_PWR 323625	28.47 -0.23 0.00 N	29.43 -0.37 0.00 N	30.29 -0.22 0.00 N	28.44 -0.12 0.00 N	27.69 -0.13 0.00 N	29.12 0.20 0.00 N	30.70 -0.20 0.00 N	34.91 -0.01 0.00 N	30.28 0.12 0.00 N	30.07 0.08 0.00 N	31.16 -0.07 0.00 N	31.69 -0.27 0.00 N	29.63 -0.22 0.00 N	27.81 -0.29 0.00 N	23.66 -0.31 0.00 N	24.75 -0.34 0.00 N	70.34 -1.60 0.00 N	34.20 -1.16 0.00 N	31.85 -1.04 0.00 N	30.19 -0.71 0.00 N	31.29 -0.81 0.00 N	26.93 -0.65 0.00 N	28.12 -0.58 0.00 N	19.38 -0.58 0.00 N
HOLTSVILLE_IC_1 23690	29.78 1.09 0.00 N	30.63 0.85 0.00 N	31.55 1.04 0.00 N	29.66 1.11 0.00 N	28.99 1.16 0.00 N	30.63 1.71 0.00 N	191.22 2.82 -157.50 N	42.13 3.50 -3.71 N	36.51 3.01 -3.34 N	39.43 2.93 -6.51 N	40.82 2.93 -6.66 N	70.45 3.08 -35.41 N	40.05 2.93 -7.27 N	36.11 2.63 -5.37 N	27.77 2.17 -1.63 N	27.88 2.32 -0.47 N	78.22 6.28 0.01 N	41.49 3.68 -2.46 N	60.58 3.71 -23.98 N	43.12 3.39 -8.84 N	172.77 3.39 -137.28 N	68.30 2.71 -38.00 N	32.41 2.74 -0.97 N	21.46 1.50 0.00 N
HOLTSVILLE_IC_10 23699	30.06 1.36 0.00 N	30.90 1.11 0.00 N	31.83 1.31 0.00 N	29.92 1.37 0.00 N	29.25 1.43 0.00 N	30.93 2.01 0.00 N	191.59 3.19 -157.50 N	42.58 3.95 -3.71 N	36.89 3.39 -3.34 N	39.80 3.31 -6.51 N	41.16 3.28 -6.66 N	70.86 3.49 -35.41 N	40.43 3.32 -7.27 N	36.47 2.99 -5.37 N	28.04 2.44 -1.63 N	28.19 2.63 -0.47 N	79.24 7.31 0.01 N	42.02 4.21 -2.46 N	61.08 4.21 -23.98 N	43.59 3.85 -8.84 N	173.25 3.87 -137.28 N	68.70 3.11 -38.00 N	32.74 3.07 -0.97 N	21.67 1.71 0.00 N
HOLTSVILLE_IC_2 23691	29.78 1.09 0.00 N	30.63 0.85 0.00 N	31.55 1.04 0.00 N	29.66 1.11 0.00 N	28.99 1.16 0.00 N	30.63 1.71 0.00 N	191.22 2.82 -157.50 N	42.13 3.50 -3.71 N	36.51 3.01 -3.34 N	39.43 2.93 -6.51 N	40.82 2.93 -6.66 N	70.45 3.08 -35.41 N	40.05 2.93 -7.27 N	36.11 2.63 -5.37 N	27.77 2.17 -1.63 N	27.88 2.32 -0.47 N	78.22 6.28 0.01 N	41.49 3.68 -2.46 N	60.58 3.71 -23.98 N	43.12 3.39 -8.84 N	172.77 3.39 -137.28 N	68.30 2.71 -38.00 N	32.41 2.74 -0.97 N	21.46 1.50 0.00 N
HOLTSVILLE_IC_3 23692	29.78 1.09 0.00 N	30.63 0.85 0.00 N	31.55 1.04 0.00 N	29.66 1.11 0.00 N	28.99 1.16 0.00 N	30.63 1.71 0.00 N	191.22 2.82 -157.50 N	42.13 3.50 -3.71 N	36.51 3.01 -3.34 N	39.43 2.93 -6.51 N	40.82 2.93 -6.66 N	70.45 3.08 -35.41 N	40.05 2.93 -7.27 N	36.11 2.63 -5.37 N	27.77 2.17 -1.63 N	27.88 2.32 -0.47 N	78.22 6.28 0.01 N	41.49 3.68 -2.46 N	60.58 3.71 -23.98 N	43.12 3.39 -8.84 N	172.77 3.39 -137.28 N	68.30 2.71 -38.00 N	32.41 2.74 -0.97 N	21.46 1.50 0.00 N
HOLTSVILLE_IC_4 23693	29.78 1.09 0.00 N	30.63 0.85 0.00 N	31.55 1.04 0.00 N	29.66 1.11 0.00 N	28.99 1.16 0.00 N	30.63 1.71 0.00 N	191.22 2.82 -157.50 N	42.13 3.50 -3.71 N	36.51 3.01 -3.34 N	39.43 2.93 -6.51 N	40.82 2.93 -6.66 N	70.45 3.08 -35.41 N	40.05 2.93 -7.27 N	36.11 2.63 -5.37 N	27.77 2.17 -1.63 N	27.88 2.32 -0.47 N	78.22 6.28 0.01 N	41.49 3.68 -2.46 N	60.58 3.71 -23.98 N	43.12 3.39 -8.84 N	172.77 3.39 -137.28 N	68.30 2.71 -38.00 N	32.41 2.74 -0.97 N	21.46 1.50 0.00 N
HOLTSVILLE_IC_5 23694	29.78 1.09 0.00 N	30.63 0.85 0.00 N	31.55 1.04 0.00 N	29.66 1.11 0.00 N	28.99 1.16 0.00 N	30.63 1.71 0.00 N	191.22 2.82 -157.50 N	42.13 3.50 -3.71 N	36.51 3.01 -3.34 N	39.43 2.93 -6.51 N	40.82 2.93 -6.66 N	70.45 3.08 -35.41 N	40.05 2.93 -7.27 N	36.11 2.63 -5.37 N	27.77 2.17 -1.63 N	27.88 2.32 -0.47 N	78.22 6.28 0.01 N	41.49 3.68 -2.46 N	60.58 3.71 -23.98 N	43.12 3.39 -8.84 N	172.77 3.39 -137.28 N	68.30 2.71 -38.00 N	32.41 2.74 -0.97 N	21.46 1.50 0.00 N
HOLTSVILLE_IC_6 23695	30.06 1.36 0.00 N	30.90 1.11 0.00 N	31.83 1.31 0.00 N	29.92 1.37 0.00 N	29.25 1.43 0.00 N	30.93 2.01 0.00 N	191.59 3.19 -157.50 N	42.58 3.95 -3.71 N	36.89 3.39 -3.34 N	39.80 3.31 -6.51 N	41.16 3.28 -6.66 N	70.86 3.49 -35.41 N	40.43 3.32 -7.27 N	36.47 2.99 -5.37 N	28.04 2.44 -1.63 N	28.19 2.63 -0.47 N	79.24 7.31 0.01 N	42.02 4.21 -2.46 N	61.08 4.21 -23.98 N	43.59 3.85 -8.84 N	173.25 3.87 -137.28 N	68.70 3.11 -38.00 N	32.74 3.07 -0.97 N	21.67 1.71 0.00 N

HOLTSVILLE_IC_7 23696	30.06 1.36 0.00 N	30.90 1.11 0.00 N	31.83 1.31 0.00 N	29.92 1.37 0.00 N	29.25 1.43 0.00 N	30.93 2.01 0.00 N	191.59 3.19 -157.50 N	42.58 3.95 -3.71 N	36.89 3.39 -3.34 N	39.80 3.31 -6.51 N	41.16 3.28 -6.66 N	70.86 3.49 -35.41 N	40.43 3.32 -7.27 N	36.47 2.99 -5.37 N	28.04 2.44 -1.63 N	28.19 2.63 -0.47 N	79.24 7.31 0.01 N	42.02 4.21 -2.46 N	61.08 4.21 -23.98 N	43.59 3.85 -8.84 N	173.25 3.87 -137.28 N	68.70 3.11 -38.00 N	32.74 3.07 -0.97 N	21.67 1.71 0.00 N
HOLTSVILLE_IC_8 23697	30.06 1.36 0.00 N	30.90 1.11 0.00 N	31.83 1.31 0.00 N	29.92 1.37 0.00 N	29.25 1.43 0.00 N	30.93 2.01 0.00 N	191.59 3.19 -157.50 N	42.58 3.95 -3.71 N	36.89 3.39 -3.34 N	39.80 3.31 -6.51 N	41.16 3.28 -6.66 N	70.86 3.49 -35.41 N	40.43 3.32 -7.27 N	36.47 2.99 -5.37 N	28.04 2.44 -1.63 N	28.19 2.63 -0.47 N	79.24 7.31 0.01 N	42.02 4.21 -2.46 N	61.08 4.21 -23.98 N	43.59 3.85 -8.84 N	173.25 3.87 -137.28 N	68.70 3.11 -38.00 N	32.74 3.07 -0.97 N	21.67 1.71 0.00 N
HOLTSVILLE_IC_9 23698	30.06 1.36 0.00 N	30.90 1.11 0.00 N	31.83 1.31 0.00 N	29.92 1.37 0.00 N	29.25 1.43 0.00 N	30.93 2.01 0.00 N	191.59 3.19 -157.50 N	42.58 3.95 -3.71 N	36.89 3.39 -3.34 N	39.80 3.31 -6.51 N	41.16 3.28 -6.66 N	70.86 3.49 -35.41 N	40.43 3.32 -7.27 N	36.47 2.99 -5.37 N	28.04 2.44 -1.63 N	28.19 2.63 -0.47 N	79.24 7.31 0.01 N	42.02 4.21 -2.46 N	61.08 4.21 -23.98 N	43.59 3.85 -8.84 N	173.25 3.87 -137.28 N	68.70 3.11 -38.00 N	32.74 3.07 -0.97 N	21.67 1.71 0.00 N
HOWARD_WT_PWR 323690	29.72 1.02 0.00 N	30.71 0.92 0.00 N	31.64 1.13 0.00 N	29.63 1.08 0.00 N	28.91 1.08 0.00 N	30.45 1.53 0.00 N	32.57 1.67 0.00 N	37.26 2.34 0.00 N	32.17 2.01 0.00 N	31.89 1.90 0.00 N	33.09 1.87 0.00 N	33.69 1.73 0.00 N	31.50 1.65 0.00 N	29.51 1.41 0.00 N	24.96 0.99 0.00 N	26.05 0.97 0.00 N	74.48 2.54 0.00 N	36.21 0.85 0.00 N	33.56 0.67 0.00 N	31.78 0.89 0.00 N	32.81 0.71 0.00 N	28.01 0.42 0.00 N	28.97 0.27 0.00 N	19.94 -0.03 0.00 N
HQ_GEN_CEDARS 23644	28.53 -0.17 0.00 N	29.69 -0.10 0.00 N	30.35 -0.17 0.00 N	28.34 -0.21 0.00 N	27.57 -0.26 0.00 N	28.46 -0.45 0.00 N	30.17 -0.73 0.00 N	33.07 -1.85 0.00 N	28.91 -1.24 0.00 N	29.01 -0.97 0.00 N	30.19 -1.04 0.00 N	30.95 -1.01 0.00 N	28.89 -0.96 0.00 N	27.24 -0.86 0.00 N	23.22 -0.75 0.00 N	24.28 -0.80 0.00 N	68.17 -3.77 0.00 N	33.47 -1.89 0.00 N	31.09 -1.80 0.00 N	29.22 -1.68 0.00 N	30.53 -1.57 0.00 N	26.80 -0.78 0.00 N	27.88 -0.83 0.00 N	19.67 -0.29 0.00 N
HQ_GEN_CEDARS_PROXY 323590	28.53 -0.17 0.00 N	29.69 -0.10 0.00 N	30.35 -0.17 0.00 N	28.34 -0.21 0.00 N	27.57 -0.26 0.00 N	28.46 -0.45 0.00 N	30.17 -0.73 0.00 N	34.28 -1.62 -2.68 N	29.49 -1.19 0.54 N	29.01 -0.97 0.00 N	30.19 -1.04 0.00 N	30.95 -1.01 0.00 N	28.89 -0.96 0.00 N	27.24 -0.86 0.00 N	23.22 -0.75 0.00 N	24.28 -0.80 0.00 N	68.17 -3.77 0.00 N	33.47 -1.89 0.00 N	31.09 -1.80 0.00 N	29.22 -1.68 0.00 N	30.53 -1.57 0.00 N	26.80 -0.78 0.00 N	27.88 -0.83 0.00 N	19.67 -0.29 0.00 N
HQ_GEN_IMPORT 323601	28.35 -0.32 0.10 N	29.42 -0.27 0.00 N	30.22 -0.30 0.00 N	28.24 -0.30 0.00 N	27.49 -0.34 0.00 N	29.17 -0.48 0.09 N	28.22 -0.73 1.23 N	30.50 -0.91 2.15 N	30.48 -0.90 0.00 N	29.17 -0.81 0.00 N	30.38 -0.85 0.00 N	31.12 -0.84 0.00 N	29.02 -0.80 0.00 N	27.51 -0.75 0.00 N	24.00 -0.64 0.00 N	24.41 -0.66 0.00 N	26.77 -0.81 0.00 N	47.93 -1.42 0.00 N	32.11 -1.00 0.00 N	29.97 -0.92 0.00 N	31.17 -0.93 0.00 N	27.63 -0.75 0.41 N	28.59 -0.77 0.45 N	20.16 -0.36 0.00 N
HQ_GEN_WHEEL 23651	28.35 -0.32 0.10 N	29.42 -0.27 0.00 N	30.22 -0.30 0.00 N	28.24 -0.30 0.00 N	27.49 -0.34 0.00 N	29.17 -0.48 0.09 N	30.18 -0.72 0.00 N	34.39 -1.07 0.83 N	30.48 -0.90 0.00 N	29.17 -0.81 0.00 N	30.38 -0.85 0.00 N	31.12 -0.84 0.00 N	29.05 -0.80 0.00 N	27.37 -0.73 0.00 N	23.34 -0.63 0.00 N	24.43 -0.66 0.00 N	29.20 -0.87 0.00 N	34.31 -1.05 0.00 N	32.11 -1.00 0.00 N	29.97 -0.92 0.00 N	31.17 -0.93 0.00 N	26.85 -0.73 0.00 N	27.95 -0.75 0.00 N	20.16 -0.36 0.00 N
HUDSON_AVE_GT_3 23810	30.09 1.40 0.00 N	31.10 1.31 0.00 N	31.78 1.26 0.00 N	29.77 1.22 0.00 N	29.10 1.27 0.00 N	30.45 1.53 0.00 N	33.30 2.40 0.00 N	38.05 3.13 0.00 N	32.92 2.76 0.00 N	32.68 2.69 0.00 N	34.01 2.79 0.00 N	34.86 2.90 0.00 N	32.65 2.80 0.00 N	30.70 2.60 0.00 N	26.14 2.17 0.00 N	27.42 2.33 0.00 N	78.66 6.72 0.00 N	38.89 3.53 0.00 N	36.24 3.35 0.00 N	33.97 3.08 0.00 N	35.15 3.05 0.00 N	29.96 2.38 0.00 N	31.09 2.39 0.00 N	21.33 1.37 0.00 N
HUDSON_AVE_GT_4 23540	30.09 1.40 0.00 N	31.10 1.31 0.00 N	31.78 1.26 0.00 N	29.77 1.22 0.00 N	29.10 1.27 0.00 N	30.45 1.53 0.00 N	33.30 2.40 0.00 N	38.05 3.13 0.00 N	32.92 2.76 0.00 N	32.68 2.69 0.00 N	34.01 2.79 0.00 N	34.86 2.90 0.00 N	32.65 2.80 0.00 N	30.70 2.60 0.00 N	26.14 2.17 0.00 N	27.42 2.33 0.00 N	78.66 6.72 0.00 N	38.89 3.53 0.00 N	36.24 3.35 0.00 N	33.97 3.08 0.00 N	35.15 3.05 0.00 N	29.96 2.38 0.00 N	31.09 2.39 0.00 N	21.33 1.37 0.00 N
HUDSON_AVE_GT_5 23657	30.09 1.40 0.00 N	31.10 1.31 0.00 N	31.78 1.26 0.00 N	29.77 1.22 0.00 N	29.10 1.27 0.00 N	30.45 1.53 0.00 N	33.30 2.40 0.00 N	38.05 3.13 0.00 N	32.92 2.76 0.00 N	32.68 2.69 0.00 N	34.01 2.79 0.00 N	34.86 2.90 0.00 N	32.65 2.80 0.00 N	30.70 2.60 0.00 N	26.14 2.17 0.00 N	27.42 2.33 0.00 N	78.66 6.72 0.00 N	38.89 3.53 0.00 N	36.24 3.35 0.00 N	33.97 3.08 0.00 N	35.15 3.05 0.00 N	29.96 2.38 0.00 N	31.09 2.39 0.00 N	21.33 1.37 0.00 N
HUDSON_AVE_I0 24168	29.90 1.20 0.00 N	30.89 1.10 0.00 N	31.56 1.04 0.00 N	29.59 1.04 0.00 N	28.93 1.11 0.00 N	30.26 1.35 0.00 N	33.11 2.22 0.00 N	37.82 2.90 0.00 N	32.72 2.56 0.00 N	32.47 2.48 0.00 N	33.78 2.55 0.00 N	34.61 2.66 0.00 N	32.42 2.57 0.00 N	30.48 2.38 0.00 N	25.97 2.00 0.00 N	27.23 2.15 0.00 N	78.14 6.20 0.00 N	38.61 3.25 0.00 N	35.99 3.10 0.00 N	33.74 2.85 0.00 N	34.92 2.83 0.00 N	29.78 2.19 0.00 N	30.92 2.22 0.00 N	21.22 1.26 0.00 N
HUNTER_MOUNT___DRP 323613	30.64 1.94 0.00 N	31.71 1.92 0.00 N	32.49 1.98 0.00 N	30.41 1.86 0.00 N	29.74 1.92 0.00 N	31.16 2.25 0.00 N	33.77 2.87 0.00 N	38.45 3.53 0.00 N	33.12 2.96 0.00 N	32.81 2.82 0.00 N	34.05 2.82 0.00 N	34.99 3.04 0.00 N	32.71 2.86 0.00 N	30.76 2.66 0.00 N	26.11 2.14 0.00 N	27.43 2.34 0.00 N	79.67 7.72 0.00 N	39.36 4.00 0.00 N	36.58 3.69 0.00 N	34.30 3.40 0.00 N	35.52 3.42 0.00 N	30.27 2.68 0.00 N	31.22 2.52 0.00 N	21.50 1.55 0.00 N
HUNTLEY___63 23557	28.40 -0.29 0.00 N	29.38 -0.41 0.00 N	30.21 -0.30 0.00 N	28.38 -0.17 0.00 N	27.63 -0.20 0.00 N	29.04 0.12 0.00 N	30.39 -0.51 0.00 N	33.29 -0.46 1.17 N	29.79 -0.37 0.00 N	29.64 -0.35 0.00 N	30.58 -0.65 0.00 N	30.89 -1.07 0.00 N	28.85 -1.01 0.00 N	27.16 -0.94 0.00 N	23.30 -0.67 0.00 N	24.34 -0.74 0.00 N	69.11 -2.84 0.00 N	33.69 -1.67 0.00 N	31.51 -1.38 0.00 N	29.97 -0.93 0.00 N	31.27 -0.83 0.00 N	27.16 -0.42 0.00 N	28.48 -0.22 0.00 N	19.61 -0.35 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
HUNTLEY___64 23558	28.40 -0.29 0.00 N	29.38 -0.41 0.00 N	30.21 -0.30 0.00 N	28.38 -0.17 0.00 N	27.63 -0.20 0.00 N	29.04 0.12 0.00 N	30.39 -0.51 0.00 N	33.29 -0.46 0.00 N	29.79 -0.37 0.00 N	29.64 -0.35 0.00 N	30.58 -0.65 0.00 N	30.89 -1.07 0.00 N	28.85 -1.01 0.00 N	27.16 -0.94 0.00 N	23.30 -0.67 0.00 N	24.34 -0.74 0.00 N	69.11 -2.84 0.00 N	33.69 -1.67 0.00 N	31.51 -1.38 0.00 N	29.97 -0.93 0.00 N	31.27 -0.83 0.00 N	27.16 -0.42 0.00 N	28.48 -0.22 0.00 N	19.61 -0.35 0.00 N	
HUNTLEY___65 23559	28.40 -0.29 0.00 N	29.38 -0.41 0.00 N	30.21 -0.30 0.00 N	28.38 -0.17 0.00 N	27.63 -0.20 0.00 N	29.04 0.12 0.00 N	30.39 -0.51 0.00 N	33.29 -0.46 0.00 N	29.79 -0.37 0.00 N	29.64 -0.35 0.00 N	30.58 -0.65 0.00 N	30.89 -1.07 0.00 N	28.85 -1.01 0.00 N	27.16 -0.94 0.00 N	23.30 -0.67 0.00 N	24.34 -0.74 0.00 N	69.11 -2.84 0.00 N	33.69 -1.67 0.00 N	31.51 -1.38 0.00 N	29.97 -0.93 0.00 N	31.27 -0.83 0.00 N	27.16 -0.42 0.00 N	28.48 -0.22 0.00 N	19.61 -0.35 0.00 N	
HUNTLEY___66 23560	28.40 -0.29 0.00 N	29.38 -0.41 0.00 N	30.21 -0.30 0.00 N	28.38 -0.17 0.00 N	27.63 -0.20 0.00 N	29.04 0.12 0.00 N	30.39 -0.51 0.00 N	33.29 -0.46 0.00 N	29.79 -0.37 0.00 N	29.64 -0.35 0.00 N	30.58 -0.65 0.00 N	30.89 -1.07 0.00 N	28.85 -1.01 0.00 N	27.16 -0.94 0.00 N	23.30 -0.67 0.00 N	24.34 -0.74 0.00 N	69.11 -2.84 0.00 N	33.69 -1.67 0.00 N	31.51 -1.38 0.00 N	29.97 -0.93 0.00 N	31.27 -0.83 0.00 N	27.16 -0.42 0.00 N	28.48 -0.22 0.00 N	19.61 -0.35 0.00 N	
HUNTLEY___67 23561	28.05 -0.64 0.00 N	29.00 -0.79 0.00 N	29.84 -0.67 0.00 N	28.02 -0.53 0.00 N	27.29 -0.54 0.00 N	28.66 -0.25 0.00 N	30.01 -0.89 0.00 N	32.85 -0.90 0.00 N	29.39 -0.77 0.00 N	29.22 -0.76 0.00 N	30.23 -1.00 0.00 N	30.68 -1.27 0.00 N	28.69 -1.17 0.00 N	27.02 -1.08 0.00 N	23.23 -0.74 0.00 N	24.30 -0.78 0.00 N	69.00 -2.94 0.00 N	33.62 -1.74 0.00 N	31.43 -1.46 0.00 N	29.85 -1.05 0.00 N	31.05 -1.05 0.00 N	26.83 -0.75 0.00 N	28.09 -0.61 0.00 N	19.37 -0.59 0.00 N	
HUNTLEY___68 23562	28.05 -0.64 0.00 N	29.00 -0.79 0.00 N	29.84 -0.67 0.00 N	28.02 -0.53 0.00 N	27.29 -0.54 0.00 N	28.66 -0.25 0.00 N	30.01 -0.89 0.00 N	32.85 -0.90 0.00 N	29.39 -0.77 0.00 N	29.22 -0.76 0.00 N	30.23 -1.00 0.00 N	30.68 -1.27 0.00 N	28.69 -1.17 0.00 N	27.02 -1.08 0.00 N	23.23 -0.74 0.00 N	24.30 -0.78 0.00 N	69.00 -2.94 0.00 N	33.62 -1.74 0.00 N	31.43 -1.46 0.00 N	29.85 -1.05 0.00 N	31.05 -1.05 0.00 N	26.83 -0.75 0.00 N	28.09 -0.61 0.00 N	19.37 -0.59 0.00 N	
HYLAND___LFGE 323620	29.75 1.05 0.00 N	30.76 0.97 0.00 N	31.57 1.05 0.00 N	29.57 1.02 0.00 N	28.85 1.03 0.00 N	30.40 1.48 0.00 N	32.52 1.62 0.00 N	37.28 2.36 0.00 N	32.29 2.12 0.00 N	32.02 2.03 0.00 N	32.97 1.74 0.00 N	33.74 1.78 0.00 N	31.54 1.69 0.00 N	29.48 1.38 0.00 N	24.74 0.78 0.00 N	25.17 0.08 0.00 N	71.23 -0.71 0.00 N	34.91 -0.45 0.00 N	33.02 0.13 0.00 N	31.23 0.33 0.00 N	32.30 0.20 0.00 N	27.64 0.06 0.00 N	28.59 -0.11 0.00 N	19.67 -0.29 0.00 N	
INDECK___CORINTH 23802	27.67 -1.03 0.00 N	28.72 -1.07 0.00 N	29.40 -1.12 0.00 N	27.51 -1.04 0.00 N	26.88 -0.94 0.00 N	28.10 -0.82 0.00 N	30.78 -0.12 0.00 N	34.85 -0.07 0.00 N	30.12 -0.04 0.00 N	29.92 -0.06 0.00 N	31.28 0.05 0.00 N	32.04 0.09 0.00 N	29.90 0.04 0.00 N	28.08 -0.03 0.00 N	23.88 -0.09 0.00 N	24.94 -0.14 0.00 N	72.63 0.69 0.00 N	35.87 0.51 0.00 N	33.27 0.38 0.00 N	31.20 0.30 0.00 N	32.44 0.34 0.00 N	27.55 -0.03 0.00 N	28.53 -0.17 0.00 N	19.69 -0.27 0.00 N	
INDECK___ILION 23567	29.08 0.39 0.00 N	30.12 0.33 0.00 N	30.91 0.39 0.00 N	28.93 0.38 0.00 N	28.26 0.43 0.00 N	29.47 0.55 0.00 N	31.77 0.87 0.00 N	36.09 1.17 0.00 N	31.10 0.94 0.00 N	30.85 0.87 0.00 N	31.94 0.72 0.00 N	32.84 0.88 0.00 N	30.67 0.81 0.00 N	28.84 0.73 0.00 N	24.48 0.51 0.00 N	25.69 0.60 0.00 N	74.17 2.23 0.00 N	36.47 1.12 0.00 N	33.92 1.03 0.00 N	31.84 0.95 0.00 N	33.04 0.94 0.00 N	28.27 0.68 0.00 N	29.22 0.52 0.00 N	20.23 0.28 0.00 N	
INDECK___OLEAN 23982	30.12 1.42 0.00 N	31.03 1.24 0.00 N	31.98 1.46 0.00 N	29.98 1.43 0.00 N	29.28 1.45 0.00 N	30.58 1.66 0.00 N	32.02 1.12 0.00 N	35.29 1.55 0.00 N	31.58 1.42 0.00 N	31.30 1.32 0.00 N	32.50 1.27 0.00 N	33.08 1.13 0.00 N	30.87 1.02 0.00 N	28.91 0.81 0.00 N	24.50 0.53 0.00 N	25.67 0.58 0.00 N	73.23 1.29 0.00 N	35.46 0.10 0.00 N	33.15 0.26 0.00 N	31.44 0.54 0.00 N	32.64 0.54 0.00 N	28.99 1.41 0.00 N	29.93 1.23 0.00 N	20.51 0.55 0.00 N	
INDECK___OSWEGO 23783	28.63 -0.06 0.00 N	29.64 -0.15 0.00 N	30.39 -0.13 0.00 N	28.44 -0.11 0.00 N	27.70 -0.12 0.00 N	28.82 -0.09 0.00 N	30.81 -0.09 0.00 N	34.89 -0.03 0.00 N	30.14 -0.02 0.00 N	29.95 -0.04 0.00 N	31.11 -0.11 0.00 N	31.84 -0.12 0.00 N	29.75 -0.10 0.00 N	28.01 -0.09 0.00 N	23.90 -0.07 0.00 N	25.05 -0.03 0.00 N	71.94 0.00 0.00 N	35.37 0.01 0.00 N	32.92 0.03 0.00 N	30.97 0.07 0.00 N	32.18 0.09 0.00 N	27.74 0.16 0.00 N	28.87 0.16 0.00 N	19.97 0.02 0.00 N	
INDECK___YERKES 23781	28.40 -0.29 0.00 N	29.38 -0.41 0.00 N	30.21 -0.30 0.00 N	28.38 -0.17 0.00 N	27.63 -0.20 0.00 N	29.04 0.12 0.00 N	30.39 -0.51 0.00 N	33.29 -0.46 0.00 N	29.79 -0.37 0.00 N	29.64 -0.35 0.00 N	30.58 -0.65 0.00 N	30.89 -1.07 0.00 N	28.85 -1.01 0.00 N	27.16 -0.94 0.00 N	23.30 -0.67 0.00 N	24.34 -0.74 0.00 N	69.11 -2.84 0.00 N	33.69 -1.67 0.00 N	31.51 -1.38 0.00 N	29.97 -0.93 0.00 N	31.27 -0.83 0.00 N	27.16 -0.42 0.00 N	28.48 -0.22 0.00 N	19.61 -0.35 0.00 N	
INDIAN POINT_GT_1 24139	29.79 1.10 0.00 N	30.84 1.06 0.00 N	31.54 1.02 0.00 N	29.53 0.98 0.00 N	28.86 1.03 0.00 N	30.18 1.26 0.00 N	32.92 2.02 0.00 N	37.57 2.65 0.00 N	32.47 2.31 0.00 N	32.21 2.23 0.00 N	33.52 2.29 0.00 N	34.37 2.41 0.00 N	32.17 2.32 0.00 N	30.25 2.15 0.00 N	25.76 1.79 0.00 N	27.01 1.92 0.00 N	77.58 5.64 0.00 N	38.36 3.00 0.00 N	35.73 2.83 0.00 N	33.51 2.62 0.00 N	34.69 2.60 0.00 N	29.57 1.99 0.00 N	30.68 1.97 0.00 N	21.08 1.12 0.00 N	
INDIAN POINT_GT_2 23659	29.79 1.10 0.00 N	30.84 1.06 0.00 N	31.54 1.02 0.00 N	29.53 0.98 0.00 N	28.86 1.03 0.00 N	30.18 1.26 0.00 N	32.92 2.02 0.00 N	37.57 2.65 0.00 N	32.47 2.31 0.00 N	32.21 2.23 0.00 N	33.52 2.29 0.00 N	34.37 2.41 0.00 N	32.17 2.32 0.00 N	30.25 2.15 0.00 N	25.76 1.79 0.00 N	27.01 1.92 0.00 N	77.58 5.64 0.00 N	38.36 3.00 0.00 N	35.73 2.83 0.00 N	33.51 2.62 0.00 N	34.69 2.60 0.00 N	29.57 1.99 0.00 N	30.68 1.97 0.00 N	21.08 1.12 0.00 N	
INDIAN POINT_GT_3	29.79	30.84	31.54	29.53	28.86	30.18	32.92	37.57	32.47	32.21	33.52	34.37	32.17	30.25	25.76	27.01	77.58	38.36	35.73	33.51	34.69	29.57	30.68	21.08	

24019	1.10 0.00 N	1.06 0.00 N	1.02 0.00 N	0.98 0.00 N	1.03 0.00 N	1.26 0.00 N	2.02 0.00 N	2.65 0.00 N	2.31 0.00 N	2.23 0.00 N	2.29 0.00 N	2.41 0.00 N	2.32 0.00 N	2.15 0.00 N	1.79 0.00 N	1.92 0.00 N	5.64 0.00 N	3.00 0.00 N	2.83 0.00 N	2.62 0.00 N	2.60 0.00 N	1.99 0.00 N	1.97 0.00 N	1.12 0.00 N
INDIAN POINT____2 23530	29.74 1.04 0.00 N	30.79 1.00 0.00 N	31.48 0.97 0.00 N	29.48 0.93 0.00 N	28.80 0.98 0.00 N	30.12 1.20 0.00 N	32.85 1.95 0.00 N	37.49 2.57 0.00 N	32.41 2.25 0.00 N	32.15 2.16 0.00 N	33.46 2.23 0.00 N	34.30 2.34 0.00 N	32.10 2.25 0.00 N	30.18 2.08 0.00 N	25.71 1.74 0.00 N	26.95 1.86 0.00 N	77.41 5.46 0.00 N	38.27 2.91 0.00 N	35.64 2.76 0.00 N	33.43 2.54 0.00 N	34.62 2.53 0.00 N	29.51 1.92 0.00 N	30.61 1.90 0.00 N	21.03 1.07 0.00 N
INDIAN POINT____3 23531	29.70 1.00 0.00 N	30.74 0.95 0.00 N	31.44 0.93 0.00 N	29.44 0.89 0.00 N	28.76 0.94 0.00 N	30.08 1.16 0.00 N	32.80 1.91 0.00 N	37.43 2.51 0.00 N	32.35 2.19 0.00 N	32.09 2.11 0.00 N	33.40 2.17 0.00 N	34.25 2.29 0.00 N	32.05 2.20 0.00 N	30.13 2.03 0.00 N	25.67 1.70 0.00 N	26.90 1.82 0.00 N	77.28 5.33 0.00 N	38.20 2.85 0.00 N	35.59 2.70 0.00 N	33.37 2.47 0.00 N	34.57 2.47 0.00 N	29.46 1.88 0.00 N	30.56 1.86 0.00 N	21.01 1.05 0.00 N
IP CORINTH____1 23988	27.68 -1.02 0.00 N	28.70 -1.09 0.00 N	29.35 -1.17 0.00 N	27.46 -1.09 0.00 N	26.82 -1.00 0.00 N	28.03 -0.89 0.00 N	30.70 -0.20 0.00 N	34.82 -0.10 0.00 N	30.20 0.03 0.00 N	30.03 0.04 0.00 N	31.38 0.15 0.00 N	32.16 0.20 0.00 N	30.00 0.15 0.00 N	28.17 0.07 0.00 N	23.94 -0.03 0.00 N	25.00 -0.09 0.00 N	72.57 0.63 0.00 N	35.86 0.50 0.00 N	33.31 0.42 0.00 N	31.24 0.34 0.00 N	32.48 0.38 0.00 N	27.60 0.01 0.00 N	28.56 -0.14 0.00 N	19.70 -0.26 0.00 N
IP____TICONDEROGA 23804	29.84 1.14 0.00 N	31.08 1.29 0.00 N	31.81 1.29 0.00 N	29.76 1.21 0.00 N	29.09 1.26 0.00 N	30.52 1.61 0.00 N	33.55 2.65 0.00 N	37.85 2.93 0.00 N	32.48 2.32 0.00 N	32.35 2.37 0.00 N	33.91 2.68 0.00 N	34.88 2.92 0.00 N	32.56 2.71 0.00 N	30.58 2.48 0.00 N	25.93 1.96 0.00 N	27.14 2.05 0.00 N	79.72 7.78 0.00 N	39.22 3.86 0.00 N	36.17 3.28 0.00 N	33.83 2.93 0.00 N	35.24 3.15 0.00 N	29.89 2.31 0.00 N	31.06 2.36 0.00 N	21.53 1.58 0.00 N
JARVIS____ 23743	28.81 0.11 0.00 N	29.88 0.09 0.00 N	30.61 0.09 0.00 N	28.66 0.11 0.00 N	27.94 0.11 0.00 N	29.07 0.16 0.00 N	31.16 0.26 0.00 N	35.29 0.37 0.00 N	30.46 0.30 0.00 N	30.26 0.27 0.00 N	31.49 0.27 0.00 N	32.23 0.27 0.00 N	30.12 0.27 0.00 N	28.35 0.25 0.00 N	24.16 0.19 0.00 N	25.29 0.21 0.00 N	72.65 0.71 0.00 N	35.71 0.35 0.00 N	33.19 0.30 0.00 N	31.17 0.27 0.00 N	32.35 0.25 0.00 N	27.78 0.19 0.00 N	28.88 0.17 0.00 N	20.03 0.07 0.00 N
JENNISON____1 23625	30.60 1.90 0.00 N	31.58 1.79 0.00 N	32.41 1.89 0.00 N	30.31 1.76 0.00 N	29.60 1.77 0.00 N	31.07 2.15 0.00 N	33.68 2.78 0.00 N	38.58 3.66 0.00 N	33.22 3.06 0.00 N	32.89 2.91 0.00 N	34.07 2.84 0.00 N	34.91 2.95 0.00 N	32.54 2.69 0.00 N	30.57 2.47 0.00 N	25.95 1.98 0.00 N	27.26 2.17 0.00 N	78.94 7.00 0.00 N	38.75 3.39 0.00 N	35.99 3.10 0.00 N	33.88 2.98 0.00 N	34.88 2.79 0.00 N	29.75 2.17 0.00 N	30.62 1.92 0.00 N	21.05 1.10 0.00 N
JENNISON____2 23626	30.56 1.86 0.00 N	31.54 1.75 0.00 N	32.36 1.85 0.00 N	30.27 1.73 0.00 N	29.55 1.73 0.00 N	31.01 2.10 0.00 N	33.62 2.72 0.00 N	38.51 3.59 0.00 N	33.16 3.00 0.00 N	32.83 2.85 0.00 N	34.01 2.78 0.00 N	34.85 2.89 0.00 N	32.49 2.63 0.00 N	30.52 2.42 0.00 N	25.91 1.94 0.00 N	27.21 2.13 0.00 N	78.77 6.83 0.00 N	38.67 3.31 0.00 N	35.92 3.03 0.00 N	33.81 2.92 0.00 N	34.81 2.71 0.00 N	29.70 2.12 0.00 N	30.58 1.88 0.00 N	21.03 1.07 0.00 N
KEDC PORT_JEFF_GT2 24210	29.92 1.23 0.00 N	30.76 0.97 0.00 N	31.68 1.17 0.00 N	29.78 1.23 0.00 N	29.10 1.28 0.00 N	30.77 1.85 0.00 N	191.38 2.97 -157.50 N	42.37 3.74 -3.71 N	36.71 3.21 -3.34 N	39.63 3.13 -6.51 N	41.01 3.12 -6.66 N	70.66 3.29 -35.41 N	40.25 3.13 -7.27 N	36.30 2.83 -5.37 N	27.92 2.33 -1.63 N	28.04 2.48 -0.47 N	78.50 6.57 0.01 N	41.66 3.84 -2.46 N	60.74 3.87 -23.98 N	43.28 3.54 -8.84 N	172.95 3.57 -137.28 N	68.53 2.95 -38.00 N	32.61 2.94 -0.97 N	21.57 1.61 0.00 N
KEDC PORT_JEFF_GT3 24211	29.92 1.23 0.00 N	30.76 0.97 0.00 N	31.68 1.17 0.00 N	29.78 1.23 0.00 N	29.10 1.28 0.00 N	30.77 1.85 0.00 N	191.38 2.97 -157.50 N	42.37 3.74 -3.71 N	36.71 3.21 -3.34 N	39.63 3.13 -6.51 N	41.01 3.12 -6.66 N	70.66 3.29 -35.41 N	40.25 3.13 -7.27 N	36.30 2.83 -5.37 N	27.92 2.33 -1.63 N	28.04 2.48 -0.47 N	78.50 6.57 0.01 N	41.66 3.84 -2.46 N	60.74 3.87 -23.98 N	43.28 3.54 -8.84 N	172.95 3.57 -137.28 N	68.53 2.95 -38.00 N	32.61 2.94 -0.97 N	21.57 1.61 0.00 N
KEDC_GLWD_GT4 24219	30.08 1.38 0.00 N	31.05 1.26 0.00 N	31.87 1.36 0.00 N	29.88 1.33 0.00 N	29.19 1.37 0.00 N	30.67 1.75 0.00 N	191.08 2.68 -157.50 N	42.05 3.42 -3.71 N	36.48 2.99 -3.34 N	39.42 2.92 -6.51 N	40.91 3.02 -6.66 N	70.52 3.15 -35.41 N	40.13 3.01 -7.27 N	36.23 2.73 -5.39 N	27.92 2.28 -1.67 N	28.03 2.41 -0.53 N	78.31 6.36 -0.01 N	41.37 3.55 -2.46 N	60.31 3.44 -23.98 N	42.93 3.20 -8.84 N	172.56 3.18 -137.28 N	68.19 2.60 -38.00 N	32.30 2.63 -0.97 N	21.46 1.50 0.00 N
KEDC_GLWD_GT5 24220	30.08 1.38 0.00 N	31.05 1.26 0.00 N	31.87 1.36 0.00 N	29.88 1.33 0.00 N	29.19 1.37 0.00 N	30.67 1.75 0.00 N	191.08 2.68 -157.50 N	42.05 3.42 -3.71 N	36.48 2.99 -3.34 N	39.42 2.92 -6.51 N	40.91 3.02 -6.66 N	70.52 3.15 -35.41 N	40.13 3.01 -7.27 N	36.23 2.73 -5.39 N	27.92 2.28 -1.67 N	28.03 2.41 -0.53 N	78.31 6.36 -0.01 N	41.37 3.55 -2.46 N	60.31 3.44 -23.98 N	42.93 3.20 -8.84 N	172.56 3.18 -137.28 N	68.19 2.60 -38.00 N	32.30 2.63 -0.97 N	21.46 1.50 0.00 N
KENSICO____ 23655	29.90 1.20 0.00 N	30.93 1.14 0.00 N	31.63 1.11 0.00 N	29.62 1.07 0.00 N	28.94 1.12 0.00 N	30.28 1.36 0.00 N	33.04 2.14 0.00 N	37.71 2.79 0.00 N	32.60 2.44 0.00 N	32.34 2.36 0.00 N	33.67 2.44 0.00 N	34.51 2.55 0.00 N	32.30 2.45 0.00 N	30.37 2.27 0.00 N	25.86 1.89 0.00 N	27.11 2.03 0.00 N	77.90 5.96 0.00 N	38.50 3.14 0.00 N	35.86 2.97 0.00 N	33.63 2.73 0.00 N	34.82 2.73 0.00 N	29.68 2.10 0.00 N	30.79 2.09 0.00 N	21.16 1.20 0.00 N
KIAC_JFK_GT1 23816	29.78 1.09 0.00 N	30.74 0.95 0.00 N	31.40 0.88 0.00 N	29.45 0.90 0.00 N	28.83 1.01 0.00 N	30.18 1.26 0.00 N	33.04 2.14 0.00 N	37.66 2.74 0.00 N	32.55 2.39 0.00 N	32.25 2.27 0.00 N	33.56 2.34 0.00 N	34.34 2.38 0.00 N	32.18 2.32 0.00 N	30.25 2.15 0.00 N	25.82 1.85 0.00 N	27.04 1.95 0.00 N	77.47 5.53 0.00 N	38.22 2.87 0.00 N	35.68 2.79 0.00 N	33.47 2.57 0.00 N	34.69 2.59 0.00 N	29.61 2.03 0.00 N	30.88 2.18 0.00 N	21.19 1.23 0.00 N

KIAC_JFK_GT2 23817	29.78 1.09 0.00 N	30.74 0.95 0.00 N	31.40 0.88 0.00 N	29.45 0.90 0.00 N	28.83 1.01 0.00 N	30.18 1.26 0.00 N	33.04 2.14 0.00 N	37.66 2.74 0.00 N	32.55 2.39 0.00 N	32.25 2.27 0.00 N	33.56 2.34 0.00 N	34.34 2.38 0.00 N	32.18 2.32 0.00 N	30.25 2.15 0.00 N	25.82 1.85 0.00 N	27.04 1.95 0.00 N	77.47 5.53 0.00 N	38.22 2.87 0.00 N	35.68 2.79 0.00 N	33.47 2.57 0.00 N	34.69 2.59 0.00 N	29.61 2.03 0.00 N	30.88 2.18 0.00 N	21.19 1.23 0.00 N
KINTIGH____ 23543	27.82 -0.88 0.00 N	28.78 -1.00 0.00 N	29.56 -0.95 0.00 N	27.76 -0.79 0.00 N	27.02 -0.80 0.00 N	28.31 -0.61 0.00 N	29.67 -1.23 0.00 N	32.26 -1.49 1.17 N	29.10 -1.06 0.00 N	29.01 -0.97 0.00 N	30.05 -1.18 0.00 N	30.49 -1.47 0.00 N	28.50 -1.35 0.00 N	26.86 -1.24 0.00 N	23.05 -0.92 0.00 N	24.10 -0.99 0.00 N	68.27 -3.67 0.00 N	33.25 -2.10 0.00 N	31.12 -1.77 0.00 N	29.57 -1.33 0.00 N	30.80 -1.30 0.00 N	26.67 -0.91 0.00 N	27.93 -0.77 0.00 N	19.28 -0.68 0.00 N
LEDERLE____ 23769	30.21 1.51 0.00 N	31.27 1.48 0.00 N	31.99 1.47 0.00 N	29.94 1.39 0.00 N	29.25 1.43 0.00 N	30.59 1.67 0.00 N	33.37 2.47 0.00 N	38.12 3.20 0.00 N	32.95 2.79 0.00 N	32.67 2.69 0.00 N	33.92 2.69 0.00 N	34.86 2.90 0.00 N	32.64 2.78 0.00 N	30.69 2.59 0.00 N	26.07 2.10 0.00 N	27.38 2.30 0.00 N	78.75 6.81 0.00 N	38.94 3.59 0.00 N	36.27 3.38 0.00 N	34.03 3.13 0.00 N	35.21 3.11 0.00 N	30.01 2.43 0.00 N	31.05 2.35 0.00 N	21.35 1.39 0.00 N
LINDEN COGEN____ 23786	29.82 1.12 0.00 N	30.80 1.01 0.00 N	31.43 0.92 0.01 N	29.46 0.91 0.00 N	28.78 0.97 0.00 N	30.13 1.22 0.00 N	32.99 2.10 0.00 N	37.76 3.20 0.00 N	32.58 2.46 0.04 N	32.36 2.37 0.00 N	33.69 2.47 0.00 N	34.51 2.56 0.00 N	32.32 2.47 0.00 N	30.38 2.28 0.00 N	25.89 1.92 0.00 N	27.14 2.05 0.00 N	21.66 5.90 56.18 N	38.51 3.15 0.00 N	35.90 3.01 0.00 N	34.54 2.78 -0.86 N	39.55 2.76 -4.69 N	29.74 2.16 0.00 N	30.86 2.16 0.00 N	21.16 1.20 0.00 N
LIPA_MISC_IPP 23656	29.62 0.92 0.00 N	30.45 0.66 0.00 N	31.37 0.86 0.00 N	29.51 0.96 0.00 N	28.85 1.03 0.00 N	30.50 1.58 0.00 N	191.12 2.72 -157.50 N	42.01 3.38 -3.71 N	36.37 2.88 -3.34 N	39.28 2.78 -6.51 N	40.64 2.75 -6.66 N	70.27 2.90 -35.41 N	39.89 2.77 -7.27 N	35.95 2.47 -5.37 N	27.63 2.03 -1.63 N	27.76 2.20 -0.47 N	78.05 6.11 0.01 N	41.45 3.64 -2.46 N	60.52 3.65 -23.98 N	43.07 3.33 -8.84 N	172.69 3.31 -137.28 N	68.21 2.62 -38.00 N	32.31 2.64 -0.97 N	21.37 1.41 0.00 N
LISF____SOLAR 323691	29.60 0.90 0.00 N	30.44 0.65 0.00 N	31.34 0.83 0.00 N	29.51 0.96 0.00 N	28.85 1.03 0.00 N	30.50 1.58 0.00 N	191.13 2.73 -157.50 N	42.01 3.38 -3.71 N	36.37 2.87 -3.34 N	39.25 2.76 -6.51 N	40.62 2.72 -6.66 N	70.24 2.87 -35.41 N	39.85 2.73 -7.27 N	35.92 2.45 -5.37 N	27.62 2.02 -1.63 N	27.75 2.19 -0.47 N	78.11 6.18 0.01 N	41.49 3.68 -2.46 N	60.55 3.68 -23.98 N	43.08 3.35 -8.84 N	172.70 3.32 -137.28 N	68.20 2.62 -38.00 N	32.31 2.64 -0.97 N	21.36 1.40 0.00 N
LITTLE FALLS____HYD 24013	29.31 0.61 0.00 N	30.30 0.51 0.00 N	31.13 0.62 0.00 N	29.16 0.60 0.00 N	28.55 0.72 0.00 N	29.84 0.92 0.00 N	32.43 1.53 0.00 N	36.94 2.02 0.00 N	31.78 1.62 0.00 N	31.48 1.50 0.00 N	32.47 1.25 0.00 N	33.49 1.53 0.00 N	31.26 1.40 0.00 N	29.35 1.25 0.00 N	24.82 0.85 0.00 N	26.08 0.99 0.00 N	75.74 3.80 0.00 N	37.27 1.91 0.00 N	34.64 1.75 0.00 N	32.53 1.63 0.00 N	33.75 1.65 0.00 N	28.75 1.16 0.00 N	29.55 0.85 0.00 N	20.39 0.44 0.00 N
LI_NEWBRDGE____DRP 323616	29.98 1.29 0.00 N	30.87 1.08 0.00 N	31.83 1.32 0.00 N	29.87 1.32 0.00 N	29.17 1.35 0.00 N	30.76 1.84 0.00 N	191.30 2.90 -157.50 N	42.26 3.63 -3.71 N	36.60 3.10 -3.34 N	39.54 3.04 -6.51 N	40.93 3.04 -6.66 N	70.58 3.21 -35.41 N	40.19 3.07 -7.27 N	36.18 2.71 -5.37 N	27.84 2.25 -1.62 N	27.95 2.40 -0.46 N	78.27 6.34 0.01 N	41.46 3.64 -2.46 N	60.53 3.66 -23.98 N	43.11 3.37 -8.84 N	172.78 3.40 -137.28 N	68.26 2.68 -38.00 N	32.38 2.72 -0.97 N	21.52 1.56 0.00 N
LONG_LAKE_PHOENIX 24014	28.77 0.08 0.00 N	29.77 -0.02 0.00 N	30.53 0.01 0.00 N	28.57 0.02 0.00 N	27.85 0.02 0.00 N	29.00 0.08 0.00 N	31.03 0.12 0.00 N	35.17 0.25 0.00 N	30.36 0.19 0.00 N	30.14 0.16 0.00 N	31.25 0.02 0.00 N	32.03 0.07 0.00 N	29.94 0.09 0.00 N	28.20 0.10 0.00 N	24.06 0.09 0.00 N	25.26 0.17 0.00 N	72.67 0.72 0.00 N	35.72 0.37 0.00 N	33.24 0.35 0.00 N	31.25 0.36 0.00 N	32.47 0.37 0.00 N	27.96 0.38 0.00 N	29.03 0.33 0.00 N	20.10 0.14 0.00 N
LOVETT____3 23632	29.66 0.96 0.00 N	30.72 0.93 0.00 N	31.41 0.90 0.00 N	29.41 0.86 0.00 N	28.74 0.91 0.00 N	30.04 1.12 0.00 N	32.76 1.86 0.00 N	37.40 2.48 0.00 N	32.32 2.16 0.00 N	32.05 2.07 0.00 N	33.39 2.16 0.00 N	34.19 2.24 0.00 N	32.00 2.14 0.00 N	30.08 1.98 0.00 N	25.64 1.67 0.00 N	26.86 1.78 0.00 N	77.12 5.18 0.00 N	38.14 2.78 0.00 N	35.53 2.64 0.00 N	33.34 2.44 0.00 N	34.53 2.43 0.00 N	29.42 1.84 0.00 N	30.53 1.83 0.00 N	20.97 1.01 0.00 N
LOVETT____4 23642	29.88 1.19 0.00 N	30.94 1.15 0.00 N	31.65 1.14 0.00 N	29.63 1.08 0.00 N	28.95 1.13 0.00 N	30.27 1.36 0.00 N	33.01 2.11 0.00 N	37.70 2.78 0.00 N	32.58 2.42 0.00 N	32.31 2.33 0.00 N	33.65 2.42 0.00 N	34.48 2.52 0.00 N	32.27 2.41 0.00 N	30.33 2.23 0.00 N	25.85 1.88 0.00 N	27.09 2.01 0.00 N	77.80 5.86 0.00 N	38.47 3.11 0.00 N	35.84 2.95 0.00 N	33.62 2.72 0.00 N	34.81 2.72 0.00 N	29.66 2.08 0.00 N	30.77 2.07 0.00 N	21.13 1.17 0.00 N
LOVETT____5 23593	29.88 1.19 0.00 N	30.94 1.15 0.00 N	31.65 1.14 0.00 N	29.63 1.08 0.00 N	28.95 1.13 0.00 N	30.27 1.36 0.00 N	33.01 2.11 0.00 N	37.70 2.78 0.00 N	32.58 2.42 0.00 N	32.31 2.33 0.00 N	33.65 2.42 0.00 N	34.48 2.52 0.00 N	32.27 2.41 0.00 N	30.33 2.23 0.00 N	25.85 1.88 0.00 N	27.09 2.01 0.00 N	77.80 5.86 0.00 N	38.47 3.11 0.00 N	35.84 2.95 0.00 N	33.62 2.72 0.00 N	34.81 2.72 0.00 N	29.66 2.08 0.00 N	30.77 2.07 0.00 N	21.13 1.17 0.00 N
LOWER RAQUET____HYD 24057	28.56 -0.13 0.00 N	29.69 -0.10 0.00 N	30.34 -0.17 0.00 N	28.33 -0.22 0.00 N	27.55 -0.28 0.00 N	28.24 -0.68 0.00 N	30.01 -0.88 0.00 N	32.98 -1.94 0.00 N	28.65 -1.52 0.00 N	28.70 -1.29 0.00 N	29.87 -1.36 0.00 N	30.61 -1.35 0.00 N	28.55 -1.31 0.00 N	26.92 -1.18 0.00 N	22.94 -1.03 0.00 N	23.99 -1.10 0.00 N	67.78 -4.16 0.00 N	33.32 -2.03 0.00 N	30.94 -1.95 0.00 N	29.07 -1.82 0.00 N	30.55 -1.54 0.00 N	26.70 -0.88 0.00 N	27.78 -0.92 0.00 N	19.69 -0.26 0.00 N
LOWER____HUDSON 24059	29.18 0.48 0.00 N	30.33 0.54 0.00 N	31.10 0.59 0.00 N	29.11 0.56 0.00 N	28.43 0.61 0.00 N	29.64 0.73 0.00 N	32.06 1.16 0.00 N	36.31 1.39 0.00 N	31.21 1.05 0.00 N	30.96 0.97 0.00 N	32.37 1.14 0.00 N	33.16 1.21 0.00 N	30.97 1.12 0.00 N	29.14 1.04 0.00 N	24.81 0.85 0.00 N	25.96 0.87 0.00 N	75.24 3.30 0.00 N	37.04 1.69 0.00 N	34.37 1.48 0.00 N	32.21 1.31 0.00 N	33.48 1.38 0.00 N	28.55 0.97 0.00 N	29.63 0.93 0.00 N	20.49 0.53 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	N
LWR___OSWEGATCHIE_HYD 23850	28.84 0.14 0.00 N	29.88 0.09 0.00 N	30.57 0.05 0.00 N	28.58 0.03 0.00 N	27.83 0.01 0.00 N	28.80 -0.12 0.00 N	30.86 -0.04 0.00 N	34.39 -0.53 0.00 N	29.78 -0.38 0.00 N	29.70 -0.28 0.00 N	30.84 -0.39 0.00 N	31.60 -0.36 0.00 N	29.46 -0.40 0.00 N	27.75 -0.34 0.00 N	23.60 -0.37 0.00 N	24.74 -0.35 0.00 N	70.83 -1.12 0.00 N	34.88 -0.47 0.00 N	32.41 -0.48 0.00 N	30.44 -0.46 0.00 N	31.78 -0.31 0.00 N	27.58 0.00 0.00 N	28.56 -0.14 0.00 N	20.01 0.05 0.00 N			
LYONS_FALL_HYD 23570	29.41 0.71 0.00 N	30.43 0.64 0.00 N	31.17 0.65 0.00 N	29.17 0.62 0.00 N	28.45 0.63 0.00 N	29.70 0.78 0.00 N	32.01 1.11 0.00 N	36.20 1.28 0.00 N	31.25 1.09 0.00 N	31.06 1.07 0.00 N	32.18 0.96 0.00 N	33.01 1.05 0.00 N	30.78 0.93 0.00 N	28.97 0.87 0.00 N	24.59 0.62 0.00 N	25.82 0.73 0.00 N	74.52 2.57 0.00 N	36.72 1.36 0.00 N	34.12 1.23 0.00 N	32.02 1.12 0.00 N	33.24 1.14 0.00 N	28.56 0.98 0.00 N	29.51 0.81 0.00 N	20.47 0.51 0.00 N			
MADISON___COUNTY_LFGE 323628	29.60 0.90 0.00 N	30.63 0.84 0.00 N	31.39 0.87 0.00 N	29.38 0.83 0.00 N	28.67 0.84 0.00 N	29.93 1.01 0.00 N	32.23 1.33 0.00 N	36.58 1.66 0.00 N	31.58 1.42 0.00 N	31.37 1.39 0.00 N	32.52 1.29 0.00 N	33.34 1.38 0.00 N	31.11 1.26 0.00 N	29.25 1.15 0.00 N	24.85 0.88 0.00 N	26.08 0.99 0.00 N	75.23 3.29 0.00 N	36.98 1.62 0.00 N	34.33 1.43 0.00 N	32.21 1.32 0.00 N	33.42 1.33 0.00 N	28.67 1.08 0.00 N	29.64 0.94 0.00 N	20.50 0.54 0.00 N			
MAPLE_RIDGE_WT_1 323574	28.66 -0.04 0.00 N	29.76 -0.03 0.00 N	30.51 -0.01 0.00 N	28.55 0.00 0.00 N	27.82 0.00 0.00 N	28.92 0.00 0.00 N	30.92 0.02 0.00 N	34.92 0.00 0.00 N	30.16 0.00 0.00 N	29.98 0.00 0.00 N	31.23 0.00 0.00 N	31.96 0.00 0.00 N	29.86 0.00 0.00 N	28.09 -0.01 0.00 N	23.92 -0.05 0.00 N	25.03 -0.06 0.00 N	71.53 -0.42 0.00 N	34.95 -0.41 0.00 N	32.36 -0.53 0.00 N	30.21 -0.68 0.00 N	31.23 -0.87 0.00 N	26.77 -0.81 0.00 N	27.83 -0.88 0.00 N	19.34 -0.61 0.00 N			
MAPLE_RIDGE_WT_2 323611	28.66 -0.04 0.00 N	29.76 -0.03 0.00 N	30.51 -0.01 0.00 N	28.55 0.00 0.00 N	27.82 0.00 0.00 N	28.92 0.00 0.00 N	30.92 0.02 0.00 N	34.92 0.00 0.00 N	30.16 0.00 0.00 N	29.98 0.00 0.00 N	31.23 0.00 0.00 N	31.96 0.00 0.00 N	29.86 0.00 0.00 N	28.09 -0.01 0.00 N	23.92 -0.05 0.00 N	25.03 -0.06 0.00 N	71.53 -0.42 0.00 N	34.95 -0.41 0.00 N	32.36 -0.53 0.00 N	30.21 -0.68 0.00 N	31.23 -0.87 0.00 N	26.77 -0.81 0.00 N	27.83 -0.88 0.00 N	19.34 -0.61 0.00 N			
MG INDUSTRY___DRP 24185	28.87 0.17 0.00 N	29.97 0.18 0.00 N	30.71 0.20 0.00 N	28.75 0.20 0.00 N	28.07 0.25 0.00 N	29.22 0.30 0.00 N	31.29 0.39 0.00 N	35.42 0.50 0.00 N	30.51 0.35 0.00 N	30.29 0.30 0.00 N	31.62 0.39 0.00 N	32.41 0.45 0.00 N	30.30 0.45 0.00 N	28.53 0.43 0.00 N	24.31 0.34 0.00 N	25.47 0.38 0.00 N	73.32 1.37 0.00 N	36.09 0.74 0.00 N	33.57 0.68 0.00 N	31.48 0.58 0.00 N	32.69 0.59 0.00 N	27.96 0.38 0.00 N	29.03 0.33 0.00 N	20.11 0.15 0.00 N			
MID___OSWEGATCHIE_HYD 23849	28.84 0.14 0.00 N	29.88 0.09 0.00 N	30.57 0.05 0.00 N	28.58 0.03 0.00 N	27.83 0.01 0.00 N	28.80 -0.12 0.00 N	30.86 -0.04 0.00 N	34.39 -0.53 0.00 N	29.78 -0.38 0.00 N	29.70 -0.28 0.00 N	30.84 -0.39 0.00 N	31.60 -0.36 0.00 N	29.46 -0.40 0.00 N	27.75 -0.34 0.00 N	23.60 -0.37 0.00 N	24.74 -0.35 0.00 N	70.83 -1.12 0.00 N	34.88 -0.47 0.00 N	32.41 -0.48 0.00 N	30.44 -0.46 0.00 N	31.78 -0.31 0.00 N	27.58 0.00 0.00 N	28.56 -0.14 0.00 N	20.01 0.05 0.00 N			
MID___RAQUETTE_HYD 23851	28.56 -0.13 0.00 N	29.69 -0.10 0.00 N	30.34 -0.17 0.00 N	28.33 -0.22 0.00 N	27.55 -0.28 0.00 N	28.24 -0.68 0.00 N	30.01 -0.88 0.00 N	32.98 -1.94 0.00 N	28.65 -1.52 0.00 N	28.70 -1.29 0.00 N	29.87 -1.36 0.00 N	30.61 -1.35 0.00 N	28.55 -1.31 0.00 N	26.92 -1.18 0.00 N	22.94 -1.03 0.00 N	23.99 -1.10 0.00 N	67.78 -4.16 0.00 N	33.32 -2.03 0.00 N	30.94 -1.95 0.00 N	29.07 -1.82 0.00 N	30.55 -1.54 0.00 N	26.70 -0.88 0.00 N	27.78 -0.92 0.00 N	19.69 -0.26 0.00 N			
MILLIKEN___1 23584	29.70 1.00 0.00 N	30.69 0.91 0.00 N	31.47 0.96 0.00 N	29.46 0.91 0.00 N	28.74 0.92 0.00 N	30.07 1.15 0.00 N	32.34 1.44 0.00 N	36.69 1.77 0.00 N	31.61 1.45 0.00 N	31.37 1.39 0.00 N	32.52 1.30 0.00 N	33.30 1.34 0.00 N	31.12 1.27 0.00 N	29.23 1.13 0.00 N	24.85 0.88 0.00 N	26.09 1.00 0.00 N	75.19 3.25 0.00 N	36.91 1.55 0.00 N	34.34 1.45 0.00 N	32.34 1.44 0.00 N	33.54 1.44 0.00 N	28.84 1.26 0.00 N	29.87 1.16 0.00 N	20.60 0.64 0.00 N			
MILLIKEN___2 23585	29.70 1.00 0.00 N	30.69 0.91 0.00 N	31.47 0.96 0.00 N	29.46 0.91 0.00 N	28.74 0.92 0.00 N	30.07 1.15 0.00 N	32.34 1.44 0.00 N	36.69 1.77 0.00 N	31.61 1.45 0.00 N	31.37 1.39 0.00 N	32.52 1.30 0.00 N	33.30 1.34 0.00 N	31.12 1.27 0.00 N	29.23 1.13 0.00 N	24.85 0.88 0.00 N	26.09 1.00 0.00 N	75.19 3.25 0.00 N	36.91 1.55 0.00 N	34.34 1.45 0.00 N	32.34 1.44 0.00 N	33.54 1.44 0.00 N	28.84 1.26 0.00 N	29.87 1.16 0.00 N	20.60 0.64 0.00 N			
MILLIKEN___DIESEL 23629	29.70 1.00 0.00 N	30.69 0.91 0.00 N	31.47 0.96 0.00 N	29.46 0.91 0.00 N	28.74 0.92 0.00 N	30.07 1.15 0.00 N	32.34 1.44 0.00 N	36.69 1.77 0.00 N	31.61 1.45 0.00 N	31.37 1.39 0.00 N	32.52 1.30 0.00 N	33.30 1.34 0.00 N	31.12 1.27 0.00 N	29.23 1.13 0.00 N	24.85 0.88 0.00 N	26.09 1.00 0.00 N	75.19 3.25 0.00 N	36.91 1.55 0.00 N	34.34 1.45 0.00 N	32.34 1.44 0.00 N	33.54 1.44 0.00 N	28.84 1.26 0.00 N	29.87 1.16 0.00 N	20.60 0.64 0.00 N			
MILLSEAT___LFGE 323607	28.53 -0.17 0.00 N	29.48 -0.31 0.00 N	30.30 -0.21 0.00 N	28.45 -0.10 0.00 N	27.72 -0.10 0.00 N	29.16 0.24 0.00 N	30.65 -0.25 0.00 N	34.81 -0.11 0.00 N	30.17 0.01 0.00 N	30.01 0.02 0.00 N	31.00 -0.23 0.00 N	31.46 -0.50 0.00 N	29.39 -0.46 0.00 N	27.68 -0.42 0.00 N	23.73 -0.24 0.00 N	24.83 -0.26 0.00 N	70.77 -1.17 0.00 N	34.56 -0.79 0.00 N	32.31 -0.59 0.00 N	30.65 -0.25 0.00 N	31.86 -0.24 0.00 N	27.50 -0.08 0.00 N	28.72 0.01 0.00 N	19.74 -0.22 0.00 N			
MODEL_CITY_ENERGY 24167	27.96 -0.74 0.00 N	28.91 -0.87 0.00 N	29.72 -0.79 0.00 N	27.92 -0.63 0.00 N	27.19 -0.64 0.00 N	28.56 -0.36 0.00 N	29.81 -1.09 0.00 N	32.61 -1.14 1.17 N	29.29 -0.87 0.00 N	29.13 -0.85 0.00 N	30.12 -1.10 0.00 N	30.53 -1.43 0.00 N	28.53 -1.32 0.00 N	26.88 -1.22 0.00 N	23.10 -0.87 0.00 N	24.15 -0.94 0.00 N	68.53 -3.41 0.00 N	33.42 -1.94 0.00 N	31.25 -1.64 0.00 N	29.69 -1.20 0.00 N	30.91 -1.18 0.00 N	26.74 -0.84 0.00 N	28.04 -0.66 0.00 N	19.33 -0.62 0.00 N			
MODERN_LFGE__	27.96	28.91	29.72	27.92	27.19	28.56	29.81	32.61	29.29	29.13	30.12	30.53	28.53	26.88	23.10	24.15	68.53	33.42	31.25	29.69	30.91	26.74	28.04	19.33			

323580	-0.74 0.00 N	-0.87 0.00 N	-0.79 0.00 N	-0.63 0.00 N	-0.64 0.00 N	-0.36 0.00 N	-1.09 0.00 N	-1.14 1.17 N	-0.87 0.00 N	-0.85 0.00 N	-1.10 0.00 N	-1.43 0.00 N	-1.32 0.00 N	-1.22 0.00 N	-0.87 0.00 N	-0.94 0.00 N	-3.41 0.00 N	-1.94 0.00 N	-1.64 0.00 N	-1.20 0.00 N	-1.18 0.00 N	-0.84 0.00 N	-0.66 0.00 N	-0.62 0.00 N
MOHAWK_PAPER____DRP 24187	29.19 0.49 0.00 N	30.33 0.53 0.00 N	31.08 0.56 0.00 N	29.09 0.54 0.00 N	28.40 0.58 0.00 N	29.57 0.65 0.00 N	31.80 0.91 0.00 N	36.06 1.14 0.00 N	31.05 0.89 0.00 N	30.81 0.83 0.00 N	32.16 0.93 0.00 N	32.99 1.03 0.00 N	30.81 0.95 0.00 N	28.99 0.89 0.00 N	24.67 0.70 0.00 N	25.84 0.76 0.00 N	74.64 2.69 0.00 N	36.76 1.40 0.00 N	34.16 1.27 0.00 N	32.02 1.13 0.00 N	33.27 1.17 0.00 N	28.42 0.84 0.00 N	29.46 0.76 0.00 N	20.39 0.43 0.00 N
MONGAUP____HYD 23641	30.23 1.53 0.00 N	31.23 1.44 0.00 N	31.97 1.45 0.00 N	29.93 1.38 0.00 N	29.24 1.41 0.00 N	30.63 1.72 0.00 N	33.33 2.43 0.00 N	37.81 2.89 0.00 N	32.39 2.23 0.00 N	32.16 2.18 0.00 N	33.19 1.96 0.00 N	34.31 2.36 0.00 N	32.11 2.26 0.00 N	30.19 2.09 0.00 N	25.53 1.56 0.00 N	26.92 1.84 0.00 N	77.92 5.98 0.00 N	38.48 3.13 0.00 N	35.81 2.92 0.00 N	33.57 2.68 0.00 N	34.72 2.63 0.00 N	29.58 2.00 0.00 N	30.49 1.79 0.00 N	21.20 1.24 0.00 N
MONTAUK____DIESEL 23721	31.27 2.57 0.00 N	32.16 2.38 0.00 N	33.15 2.63 0.00 N	31.22 2.67 0.00 N	30.55 2.73 0.00 N	32.46 3.54 0.00 N	193.65 5.24 -157.50 N	45.02 6.39 -3.71 N	38.96 5.47 -3.34 N	41.84 5.34 -6.51 N	43.17 5.28 -6.66 N	72.88 5.51 -35.41 N	42.30 5.18 -7.27 N	38.17 4.69 -5.37 N	29.47 3.88 -1.63 N	29.73 4.17 -0.47 N	84.55 12.62 0.01 N	44.90 7.08 -2.46 N	63.78 6.91 -23.98 N	46.08 6.34 -8.84 N	175.69 6.31 -137.28 N	70.58 5.00 -38.00 N	34.41 4.74 -0.97 N	22.61 2.65 0.00 N
MUNSVILLE_WIND_PWR 323609	31.31 2.61 0.00 N	32.29 2.50 0.00 N	33.16 2.65 0.00 N	31.04 2.49 0.00 N	30.31 2.49 0.00 N	31.88 2.96 0.00 N	34.69 3.79 0.00 N	39.79 4.86 0.00 N	34.19 4.03 0.00 N	33.70 3.71 0.00 N	34.90 3.67 0.00 N	35.75 3.79 0.00 N	33.24 3.39 0.00 N	31.18 3.08 0.00 N	26.40 2.43 0.00 N	27.73 2.65 0.00 N	80.71 8.77 0.00 N	39.56 4.21 0.00 N	36.47 3.58 0.00 N	34.20 3.31 0.00 N	35.29 3.20 0.00 N	30.02 2.44 0.00 N	30.72 2.01 0.00 N	21.03 1.07 0.00 N
N SALMON____HYD 24042	29.11 0.41 0.00 N	30.22 0.43 0.00 N	30.92 0.40 0.00 N	28.85 0.30 0.00 N	28.00 0.18 0.00 N	28.87 -0.05 0.00 N	30.70 -0.20 0.00 N	34.29 -0.63 0.00 N	29.66 -0.50 0.00 N	29.57 -0.41 0.00 N	30.84 -0.39 0.00 N	31.63 -0.33 0.00 N	29.51 -0.34 0.00 N	27.82 -0.28 0.00 N	23.69 -0.27 0.00 N	24.78 -0.31 0.00 N	70.78 -1.17 0.00 N	34.67 -0.69 0.00 N	32.18 -0.70 0.00 N	30.21 -0.69 0.00 N	31.41 -0.69 0.00 N	27.05 -0.53 0.00 N	28.10 -0.61 0.00 N	19.83 -0.13 0.00 N
N.E_GEN_SANDY PD 24062	29.38 0.68 0.00 N	30.49 0.70 0.00 N	31.23 0.71 0.00 N	29.23 0.68 0.00 N	28.54 0.71 0.00 N	29.78 0.87 0.00 N	32.32 1.42 0.00 N	37.49 1.60 -2.68 N	32.01 1.33 0.54 N	31.30 1.32 0.00 N	32.71 1.48 0.00 N	33.52 1.57 0.00 N	31.34 1.48 0.00 N	29.48 1.38 0.00 N	25.10 1.13 0.00 N	26.27 1.18 0.00 N	75.90 3.96 0.00 N	37.42 2.07 0.00 N	34.75 1.86 0.00 N	32.57 1.67 0.00 N	33.83 1.73 0.00 N	28.86 1.28 0.00 N	30.01 1.31 0.00 N	20.74 0.78 0.00 N
NARROWS_GT1_1 24228	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
NARROWS_GT1_2 24229	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
NARROWS_GT1_3 24230	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
NARROWS_GT1_4 24231	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
NARROWS_GT1_5 24232	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
NARROWS_GT1_6 24233	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
NARROWS_GT1_7 24234	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N

NARROWS_GT1_8 24235	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
NARROWS_GT2_1 24236	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
NARROWS_GT2_2 24237	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
NARROWS_GT2_3 24238	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
NARROWS_GT2_4 24239	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
NARROWS_GT2_5 24240	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
NARROWS_GT2_6 24241	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
NARROWS_GT2_7 24242	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
NARROWS_GT2_8 24243	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
NEG CAPITAL____MECHNVIL 23645	29.35 0.65 0.00 N	30.49 0.70 0.00 N	31.26 0.74 0.00 N	29.26 0.71 0.00 N	28.58 0.76 0.00 N	29.86 0.94 0.00 N	32.42 1.52 0.00 N	36.76 1.84 0.00 N	31.58 1.42 0.00 N	31.32 1.34 0.00 N	32.85 1.62 0.00 N	33.54 1.59 0.00 N	31.31 1.46 0.00 N	29.44 1.35 0.00 N	25.14 1.18 0.00 N	26.25 1.17 0.00 N	76.26 4.32 0.00 N	37.58 2.22 0.00 N	34.86 1.97 0.00 N	32.66 1.77 0.00 N	33.94 1.84 0.00 N	28.90 1.32 0.00 N	29.99 1.29 0.00 N	20.67 0.71 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	28.11 -0.58 0.00 N	29.06 -0.73 0.00 N	29.81 -0.71 0.00 N	27.94 -0.61 0.00 N	27.22 -0.60 0.00 N	28.50 -0.42 0.00 N	30.30 -0.60 0.00 N	34.33 -0.59 0.00 N	29.72 -0.43 0.00 N	29.57 -0.41 0.00 N	30.67 -0.56 0.00 N	31.23 -0.73 0.00 N	29.18 -0.68 0.00 N	27.47 -0.63 0.00 N	23.50 -0.47 0.00 N	24.60 -0.49 0.00 N	70.46 -1.48 0.00 N	34.54 -0.81 0.00 N	32.23 -0.66 0.00 N	30.42 -0.47 0.00 N	31.62 -0.48 0.00 N	27.26 -0.32 0.00 N	28.36 -0.34 0.00 N	19.55 -0.41 0.00 N
NEG CENTRAL____DRP 24199	29.29 0.59 0.00 N	30.26 0.47 0.00 N	31.06 0.54 0.00 N	29.08 0.53 0.00 N	28.36 0.53 0.00 N	29.70 0.78 0.00 N	31.85 0.95 0.00 N	36.19 1.27 0.00 N	31.22 1.06 0.00 N	30.96 0.97 0.00 N	32.04 0.81 0.00 N	32.81 0.86 0.00 N	30.68 0.83 0.00 N	28.83 0.73 0.00 N	24.50 0.53 0.00 N	25.73 0.64 0.00 N	74.06 2.11 0.00 N	36.30 0.94 0.00 N	33.81 0.92 0.00 N	31.88 0.99 0.00 N	33.07 0.97 0.00 N	28.43 0.85 0.00 N	29.44 0.74 0.00 N	20.30 0.35 0.00 N
NEG CENTRAL____INDECK 23768	29.57 0.88 0.00 N	30.56 0.77 0.00 N	31.38 0.86 0.00 N	29.39 0.85 0.00 N	28.66 0.84 0.00 N	30.18 1.26 0.00 N	32.25 1.35 0.00 N	36.89 1.97 0.00 N	31.95 1.79 0.00 N	31.70 1.72 0.00 N	32.79 1.56 0.00 N	33.43 1.47 0.00 N	31.24 1.39 0.00 N	29.26 1.16 0.00 N	24.77 0.80 0.00 N	25.52 0.43 0.00 N	72.61 0.67 0.00 N	35.54 0.19 0.00 N	33.38 0.49 0.00 N	31.57 0.68 0.00 N	32.68 0.58 0.00 N	27.99 0.40 0.00 N	28.99 0.29 0.00 N	19.92 -0.03 0.00 N
NEG CENTRAL____SENECA 23627	29.45 0.75 0.00 N	30.41 0.62 0.00 N	31.24 0.72 0.00 N	29.25 0.70 0.00 N	28.53 0.71 0.00 N	29.94 1.03 0.00 N	32.13 1.23 0.00 N	36.62 1.70 0.00 N	31.59 1.44 0.00 N	31.33 1.35 0.00 N	32.38 1.15 0.00 N	33.14 1.18 0.00 N	31.00 1.15 0.00 N	29.11 1.01 0.00 N	24.72 0.75 0.00 N	25.97 0.88 0.00 N	74.70 2.75 0.00 N	36.59 1.23 0.00 N	34.07 1.18 0.00 N	32.17 1.27 0.00 N	33.35 1.25 0.00 N	28.62 1.03 0.00 N	29.59 0.89 0.00 N	20.39 0.43 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	30.06 1.36 0.00 N	31.04 1.25 0.00 N	31.80 1.28 0.00 N	29.78 1.23 0.00 N	29.06 1.23 0.00 N	30.48 1.56 0.00 N	32.83 1.93 0.00 N	37.16 2.24 0.00 N	31.98 1.82 0.00 N	31.70 1.72 0.00 N	32.77 1.54 0.00 N	33.61 1.65 0.00 N	31.41 1.56 0.00 N	29.50 1.40 0.00 N	25.04 1.07 0.00 N	26.32 1.24 0.00 N	76.05 4.10 0.00 N	37.35 2.00 0.00 N	34.76 1.87 0.00 N	32.74 1.85 0.00 N	33.96 1.86 0.00 N	29.28 1.70 0.00 N	30.25 1.55 0.00 N	20.85 0.89 0.00 N	
NEG MILLWOOD___DRP 24198	30.17 1.47 0.00 N	31.22 1.43 0.00 N	31.92 1.40 0.00 N	29.89 1.34 0.00 N	29.20 1.37 0.00 N	30.55 1.63 0.00 N	33.33 2.43 0.00 N	38.00 3.08 0.00 N	32.79 2.63 0.00 N	32.49 2.50 0.00 N	33.78 2.55 0.00 N	34.63 2.67 0.00 N	32.40 2.55 0.00 N	30.46 2.36 0.00 N	25.93 1.96 0.00 N	27.19 2.11 0.00 N	78.33 6.39 0.00 N	38.74 3.38 0.00 N	36.10 3.21 0.00 N	33.89 2.99 0.00 N	35.08 2.98 0.00 N	29.89 2.30 0.00 N	31.03 2.32 0.00 N	21.34 1.38 0.00 N	
NEG NORTH_FLCN_SEA 23793	29.27 0.57 0.00 N	30.36 0.57 0.00 N	31.15 0.63 0.00 N	29.06 0.51 0.00 N	28.07 0.25 0.00 N	28.85 -0.06 0.00 N	30.71 -0.19 0.00 N	34.37 -0.55 0.00 N	29.62 -0.54 0.00 N	29.49 -0.50 0.00 N	30.84 -0.38 0.00 N	31.63 -0.32 0.00 N	29.53 -0.32 0.00 N	27.85 -0.26 0.00 N	23.72 -0.25 0.00 N	24.78 -0.31 0.00 N	71.02 -0.92 0.00 N	34.64 -0.71 0.00 N	32.08 -0.81 0.00 N	30.03 -0.87 0.00 N	31.13 -0.96 0.00 N	26.68 -0.90 0.00 N	27.72 -0.98 0.00 N	19.66 -0.30 0.00 N	
NEG NORTH_KES_CHATGAY 23792	28.70 0.01 0.00 N	29.82 0.03 0.00 N	30.53 0.01 0.00 N	28.48 -0.07 0.00 N	27.62 -0.20 0.00 N	28.50 -0.42 0.00 N	30.26 -0.63 0.00 N	33.87 -1.05 0.00 N	29.26 -0.90 0.00 N	29.14 -0.84 0.00 N	30.40 -0.82 0.00 N	31.18 -0.78 0.00 N	29.11 -0.75 0.00 N	27.43 -0.67 0.00 N	23.38 -0.59 0.00 N	24.43 -0.66 0.00 N	69.73 -2.21 0.00 N	34.12 -1.24 0.00 N	31.66 -1.23 0.00 N	29.69 -1.20 0.00 N	30.87 -1.22 0.00 N	26.53 -1.06 0.00 N	27.56 -1.14 0.00 N	19.46 -0.49 0.00 N	
NEG NORTH___ALICE_FALLS 23915	29.29 0.59 0.00 N	30.40 0.61 0.00 N	31.19 0.67 0.00 N	29.10 0.55 0.00 N	28.16 0.33 0.00 N	28.98 0.06 0.00 N	30.82 -0.08 0.00 N	34.51 -0.41 0.00 N	29.75 -0.40 0.00 N	29.60 -0.39 0.00 N	30.91 -0.32 0.00 N	31.73 -0.23 0.00 N	29.63 -0.23 0.00 N	27.93 -0.17 0.00 N	23.78 -0.19 0.00 N	24.86 -0.23 0.00 N	71.25 -0.70 0.00 N	34.79 -0.57 0.00 N	32.22 -0.67 0.00 N	30.17 -0.73 0.00 N	31.28 -0.82 0.00 N	26.81 -0.77 0.00 N	27.81 -0.89 0.00 N	19.68 -0.28 0.00 N	
NEG NORTH___LWR_SARANAC 23913	29.29 0.59 0.00 N	30.40 0.61 0.00 N	31.19 0.67 0.00 N	29.10 0.55 0.00 N	28.16 0.33 0.00 N	28.98 0.06 0.00 N	30.82 -0.08 0.00 N	34.51 -0.41 0.00 N	29.75 -0.40 0.00 N	29.60 -0.39 0.00 N	30.91 -0.32 0.00 N	31.73 -0.23 0.00 N	29.63 -0.23 0.00 N	27.93 -0.17 0.00 N	23.78 -0.19 0.00 N	24.86 -0.23 0.00 N	71.25 -0.70 0.00 N	34.79 -0.57 0.00 N	32.22 -0.67 0.00 N	30.17 -0.73 0.00 N	31.28 -0.82 0.00 N	26.81 -0.77 0.00 N	27.81 -0.89 0.00 N	19.68 -0.28 0.00 N	
NEG NORTH___PLATTSBURG 23628	29.29 0.59 0.00 N	30.40 0.61 0.00 N	31.19 0.67 0.00 N	29.10 0.55 0.00 N	28.16 0.33 0.00 N	28.98 0.06 0.00 N	30.82 -0.08 0.00 N	34.51 -0.41 0.00 N	29.75 -0.40 0.00 N	29.60 -0.39 0.00 N	30.91 -0.32 0.00 N	31.73 -0.23 0.00 N	29.63 -0.23 0.00 N	27.93 -0.17 0.00 N	23.78 -0.19 0.00 N	24.86 -0.23 0.00 N	71.25 -0.70 0.00 N	34.79 -0.57 0.00 N	32.22 -0.67 0.00 N	30.17 -0.73 0.00 N	31.28 -0.82 0.00 N	26.81 -0.77 0.00 N	27.81 -0.89 0.00 N	19.68 -0.28 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	28.09 -0.61 0.00 N	29.04 -0.75 0.00 N	29.86 -0.65 0.00 N	28.05 -0.50 0.00 N	27.31 -0.51 0.00 N	28.70 -0.21 0.00 N	30.00 -0.90 0.00 N	32.83 -0.92 1.17 N	29.47 -0.69 0.00 N	29.31 -0.67 0.00 N	30.32 -0.91 0.00 N	30.74 -1.22 0.00 N	28.72 -1.14 0.00 N	27.05 -1.05 0.00 N	23.22 -0.75 0.00 N	24.27 -0.82 0.00 N	68.90 -3.04 0.00 N	33.60 -1.76 0.00 N	31.41 -1.48 0.00 N	29.84 -1.05 0.00 N	31.06 -1.03 0.00 N	26.86 -0.72 0.00 N	28.15 -0.55 0.00 N	19.40 -0.55 0.00 N	
NEG WEST___LANCASTR 23811	28.18 -0.52 0.00 N	29.09 -0.70 0.00 N	29.99 -0.53 0.00 N	28.12 -0.43 0.00 N	27.42 -0.40 0.00 N	28.84 -0.08 0.00 N	30.54 -0.36 0.00 N	33.66 -0.09 1.17 N	30.11 -0.05 0.00 N	29.87 -0.11 0.00 N	30.94 -0.29 0.00 N	31.52 -0.43 0.00 N	29.49 -0.36 0.00 N	27.72 -0.39 0.00 N	23.58 -0.38 0.00 N	24.75 -0.34 0.00 N	70.54 -1.40 0.00 N	34.31 -1.05 0.00 N	32.08 -0.81 0.00 N	30.52 -0.38 0.00 N	31.68 -0.41 0.00 N	27.26 -0.32 0.00 N	28.36 -0.34 0.00 N	19.52 -0.44 0.00 N	
NEG_PENN_ALLEGHNY 23528	29.48 0.78 0.00 N	30.47 0.68 0.00 N	31.31 0.80 0.00 N	29.31 0.76 0.00 N	28.62 0.79 0.00 N	29.96 1.05 0.00 N	32.29 1.39 0.00 N	36.78 1.85 0.00 N	31.66 1.50 0.00 N	31.40 1.42 0.00 N	32.62 1.39 0.00 N	33.37 1.41 0.00 N	31.21 1.35 0.00 N	29.30 1.20 0.00 N	24.93 0.97 0.00 N	26.16 1.07 0.00 N	75.15 3.21 0.00 N	36.79 1.43 0.00 N	34.25 1.36 0.00 N	32.29 1.40 0.00 N	33.48 1.38 0.00 N	28.69 1.11 0.00 N	29.74 1.04 0.00 N	20.51 0.55 0.00 N	
NEG___GEN_MONROE 24207	28.98 0.29 0.00 N	29.93 0.14 0.00 N	30.72 0.21 0.00 N	28.82 0.27 0.00 N	28.09 0.27 0.00 N	29.52 0.60 0.00 N	31.35 0.45 0.00 N	35.62 0.70 0.00 N	30.84 0.68 0.00 N	30.67 0.69 0.00 N	31.71 0.49 0.00 N	32.28 0.32 0.00 N	30.14 0.28 0.00 N	28.37 0.27 0.00 N	24.27 0.31 0.00 N	25.42 0.33 0.00 N	72.82 0.88 0.00 N	35.67 0.31 0.00 N	33.32 0.43 0.00 N	31.53 0.63 0.00 N	32.75 0.65 0.00 N	28.20 0.62 0.00 N	29.29 0.59 0.00 N	20.14 0.18 0.00 N	
NEPA___ENERGY 23901	28.34 -0.36 0.00 N	29.25 -0.54 0.00 N	30.28 -0.23 0.00 N	28.36 -0.19 0.00 N	27.72 -0.10 0.00 N	29.11 0.20 0.00 N	31.13 0.23 0.00 N	34.38 0.63 1.17 N	30.44 0.28 0.00 N	30.14 0.16 0.00 N	31.32 0.09 0.00 N	32.02 0.06 0.00 N	29.99 0.13 0.00 N	28.12 0.02 0.00 N	23.90 -0.06 0.00 N	25.14 0.05 0.00 N	71.53 -0.41 0.00 N	34.61 -0.75 0.00 N	32.30 -0.59 0.00 N	30.79 -0.10 0.00 N	31.90 -0.20 0.00 N	27.43 -0.16 0.00 N	28.48 -0.22 0.00 N	19.63 -0.33 0.00 N	
NEVERSINK___HYD 23608	28.96 0.26 0.00 N	29.93 0.13 0.00 N	30.62 0.10 0.00 N	28.65 0.10 0.00 N	27.98 0.16 0.00 N	29.27 0.36 0.00 N	31.89 0.99 0.00 N	36.40 1.49 0.00 N	32.25 2.09 0.00 N	32.10 2.12 0.00 N	32.98 1.76 0.00 N	33.83 1.87 0.00 N	30.55 0.70 0.00 N	28.69 0.60 0.00 N	24.51 0.54 0.00 N	25.78 0.69 0.00 N	74.68 2.74 0.00 N	37.01 1.66 0.00 N	34.59 1.70 0.00 N	32.43 1.54 0.00 N	32.34 0.25 0.00 N	27.46 -0.12 0.00 N	28.38 -0.32 0.00 N	19.46 -0.50 0.00 N	
NEWTON___FALLS_HYD	28.84	29.88	30.57	28.58	27.83	28.80	30.86	34.39	29.78	29.70	30.84	31.60	29.46	27.75	23.60	24.74	70.83	34.88	32.41	30.44	31.78	27.58	28.56	20.01	

23847	0.14 0.00 N	0.09 0.00 N	0.05 0.00 N	0.03 0.00 N	0.01 0.00 N	-0.12 0.00 N	-0.04 0.00 N	-0.53 0.00 N	-0.38 0.00 N	-0.28 0.00 N	-0.39 0.00 N	-0.36 0.00 N	-0.40 0.00 N	-0.34 0.00 N	-0.37 0.00 N	-0.35 0.00 N	-1.12 0.00 N	-0.47 0.00 N	-0.48 0.00 N	-0.46 0.00 N	-0.31 0.00 N	0.00 0.00 N	-0.14 0.00 N	0.05 0.00 N
NIAGARA____ 23760	27.66 -1.04 0.00 N	28.62 -1.17 0.00 N	29.44 -1.08 0.00 N	27.65 -0.90 0.00 N	26.91 -0.92 0.00 N	28.24 -0.68 0.00 N	29.40 -1.50 0.00 N	32.08 -1.67 1.17 N	28.84 -1.32 0.00 N	28.71 -1.28 0.00 N	29.70 -1.53 0.00 N	30.09 -1.86 0.00 N	28.12 -1.73 0.00 N	26.50 -1.60 0.00 N	22.79 -1.18 0.00 N	23.82 -1.27 0.00 N	67.48 -4.46 0.00 N	32.91 -2.45 0.00 N	30.78 -2.11 0.00 N	29.24 -1.65 0.00 N	30.46 -1.64 0.00 N	26.37 -1.22 0.00 N	27.70 -1.00 0.00 N	19.13 -0.83 0.00 N
NINE_MILE_1 23575	28.41 -0.29 0.00 N	29.43 -0.37 0.00 N	30.16 -0.35 0.00 N	28.23 -0.32 0.00 N	27.49 -0.33 0.00 N	28.58 -0.34 0.00 N	30.49 -0.41 0.00 N	34.50 -0.41 0.00 N	29.81 -0.35 0.00 N	29.63 -0.36 0.00 N	30.81 -0.42 0.00 N	31.51 -0.44 0.00 N	29.45 -0.40 0.00 N	27.72 -0.37 0.00 N	23.64 -0.33 0.00 N	24.75 -0.33 0.00 N	70.97 -0.97 0.00 N	34.86 -0.49 0.00 N	32.45 -0.44 0.00 N	30.52 -0.38 0.00 N	31.73 -0.37 0.00 N	27.38 -0.20 0.00 N	28.53 -0.17 0.00 N	19.76 -0.19 0.00 N
NINE_MILE_2 23744	28.41 -0.29 0.00 N	29.43 -0.36 0.00 N	30.16 -0.35 0.00 N	28.23 -0.31 0.00 N	27.49 -0.33 0.00 N	28.58 -0.34 0.00 N	30.49 -0.41 0.00 N	34.51 -0.41 0.00 N	29.81 -0.35 0.00 N	29.63 -0.36 0.00 N	30.81 -0.42 0.00 N	31.51 -0.44 0.00 N	29.45 -0.40 0.00 N	27.73 -0.37 0.00 N	23.64 -0.33 0.00 N	24.75 -0.33 0.00 N	70.97 -0.97 0.00 N	34.86 -0.49 0.00 N	32.45 -0.44 0.00 N	30.52 -0.38 0.00 N	31.73 -0.37 0.00 N	27.38 -0.20 0.00 N	28.53 -0.17 0.00 N	19.77 -0.19 0.00 N
NM_CAPITAL___DRP 24208	29.05 0.35 0.00 N	30.21 0.42 0.00 N	30.96 0.44 0.00 N	28.98 0.44 0.00 N	28.29 0.47 0.00 N	29.43 0.52 0.00 N	31.55 0.65 0.00 N	35.72 0.80 0.00 N	30.77 0.61 0.00 N	30.54 0.56 0.00 N	31.90 0.67 0.00 N	32.71 0.76 0.00 N	30.57 0.71 0.00 N	28.76 0.66 0.00 N	24.49 0.52 0.00 N	25.65 0.56 0.00 N	74.00 2.06 0.00 N	36.44 1.08 0.00 N	33.85 0.96 0.00 N	31.73 0.83 0.00 N	32.97 0.87 0.00 N	28.18 0.60 0.00 N	29.22 0.52 0.00 N	20.24 0.29 0.00 N
NM_CENTRAL___DRP 24181	29.10 0.40 0.00 N	30.10 0.31 0.00 N	30.86 0.35 0.00 N	28.89 0.34 0.00 N	28.15 0.33 0.00 N	29.35 0.44 0.00 N	31.44 0.54 0.00 N	35.68 0.76 0.00 N	30.82 0.66 0.00 N	30.63 0.65 0.00 N	31.82 0.59 0.00 N	32.55 0.59 0.00 N	30.43 0.57 0.00 N	28.61 0.51 0.00 N	24.36 0.39 0.00 N	25.52 0.43 0.00 N	73.36 1.42 0.00 N	36.03 0.67 0.00 N	33.52 0.62 0.00 N	31.53 0.63 0.00 N	32.75 0.65 0.00 N	28.18 0.60 0.00 N	29.29 0.59 0.00 N	20.24 0.28 0.00 N
NM_FRONTIER___DRP 24179	27.85 -0.84 0.00 N	28.82 -0.97 0.00 N	29.64 -0.87 0.00 N	27.85 -0.70 0.00 N	27.10 -0.72 0.00 N	28.46 -0.45 0.00 N	29.64 -1.26 0.00 N	32.35 -1.39 1.17 N	29.03 -1.13 0.00 N	28.89 -1.10 0.00 N	29.88 -1.36 0.00 N	30.27 -1.69 0.00 N	28.29 -1.57 0.00 N	26.67 -1.43 0.00 N	22.94 -1.03 0.00 N	23.97 -1.11 0.00 N	67.94 -4.01 0.00 N	33.12 -2.24 0.00 N	30.97 -1.92 0.00 N	29.43 -1.46 0.00 N	30.67 -1.43 0.00 N	26.55 -1.04 0.00 N	27.89 -0.81 0.00 N	19.25 -0.71 0.00 N
NM_ST_REGIS___HYD 24053	28.74 0.04 0.00 N	29.85 0.06 0.00 N	30.52 0.01 0.00 N	28.49 -0.06 0.00 N	27.68 -0.14 0.00 N	28.41 -0.50 0.00 N	30.20 -0.70 0.00 N	33.32 -1.60 0.00 N	28.91 -1.25 0.00 N	28.92 -1.06 0.00 N	30.11 -1.11 0.00 N	30.88 -1.08 0.00 N	28.81 -1.05 0.00 N	27.15 -0.95 0.00 N	23.13 -0.84 0.00 N	24.19 -0.89 0.00 N	68.57 -3.37 0.00 N	33.67 -1.68 0.00 N	31.27 -1.62 0.00 N	29.37 -1.52 0.00 N	30.79 -1.31 0.00 N	26.80 -0.78 0.00 N	27.87 -0.83 0.00 N	19.74 -0.22 0.00 N
NORTHPORT___1 23551	29.92 1.22 0.00 N	30.78 0.99 0.00 N	31.71 1.20 0.00 N	29.78 1.23 0.00 N	29.09 1.27 0.00 N	30.72 1.80 0.00 N	191.27 2.87 -157.50 N	42.16 3.52 -3.71 N	36.55 3.05 -3.34 N	39.48 2.98 -6.51 N	40.88 2.99 -6.66 N	70.53 3.16 -35.41 N	40.11 2.99 -7.27 N	36.19 2.72 -5.37 N	27.84 2.25 -1.63 N	27.92 2.36 -0.47 N	78.18 6.24 0.01 N	41.44 3.63 -2.46 N	60.53 3.66 -23.98 N	43.09 3.35 -8.84 N	172.75 3.37 -137.28 N	68.28 2.70 -38.00 N	32.40 2.73 -0.97 N	21.51 1.55 0.00 N
NORTHPORT___2 23552	29.92 1.22 0.00 N	30.78 0.99 0.00 N	31.71 1.20 0.00 N	29.78 1.23 0.00 N	29.09 1.27 0.00 N	30.72 1.80 0.00 N	191.27 2.87 -157.50 N	42.16 3.52 -3.71 N	36.55 3.05 -3.34 N	39.48 2.98 -6.51 N	40.88 2.99 -6.66 N	70.53 3.16 -35.41 N	40.11 2.99 -7.27 N	36.19 2.72 -5.37 N	27.84 2.25 -1.63 N	27.92 2.36 -0.47 N	78.18 6.24 0.01 N	41.44 3.63 -2.46 N	60.53 3.66 -23.98 N	43.09 3.35 -8.84 N	172.75 3.37 -137.28 N	68.28 2.70 -38.00 N	32.40 2.73 -0.97 N	21.51 1.55 0.00 N
NORTHPORT___3 23553	29.84 1.14 0.00 N	30.72 0.93 0.00 N	31.65 1.14 0.00 N	29.70 1.15 0.00 N	29.01 1.19 0.00 N	30.61 1.69 0.00 N	190.79 2.39 -157.50 N	41.45 2.82 -3.71 N	36.19 2.70 -3.34 N	39.20 2.71 -6.51 N	40.67 2.78 -6.66 N	70.11 2.74 -35.41 N	39.81 2.69 -7.27 N	36.03 2.56 -5.37 N	27.78 2.19 -1.63 N	27.86 2.30 -0.47 N	77.57 5.64 0.01 N	41.15 3.33 -2.46 N	60.24 3.37 -23.98 N	42.79 3.06 -8.84 N	172.38 3.00 -137.28 N	67.79 2.20 -38.00 N	32.14 2.47 -0.97 N	21.45 1.49 0.00 N
NORTHPORT___4 23650	29.84 1.14 0.00 N	30.72 0.93 0.00 N	31.65 1.14 0.00 N	29.70 1.15 0.00 N	29.01 1.19 0.00 N	30.61 1.69 0.00 N	190.79 2.39 -157.50 N	41.45 2.82 -3.71 N	36.19 2.70 -3.34 N	39.20 2.71 -6.51 N	40.67 2.78 -6.66 N	70.11 2.74 -35.41 N	39.81 2.69 -7.27 N	36.03 2.56 -5.37 N	27.78 2.19 -1.63 N	27.86 2.30 -0.47 N	77.57 5.64 0.01 N	41.15 3.33 -2.46 N	60.24 3.37 -23.98 N	42.79 3.06 -8.84 N	172.38 3.00 -137.28 N	67.79 2.20 -38.00 N	32.14 2.47 -0.97 N	21.45 1.49 0.00 N
NORTHPORT___IC 23718	29.92 1.22 0.00 N	30.78 0.99 0.00 N	31.71 1.20 0.00 N	29.78 1.23 0.00 N	29.09 1.27 0.00 N	30.72 1.80 0.00 N	191.27 2.87 -157.50 N	42.16 3.52 -3.71 N	36.55 3.05 -3.34 N	39.48 2.98 -6.51 N	40.88 2.99 -6.66 N	70.53 3.16 -35.41 N	40.11 2.99 -7.27 N	36.19 2.72 -5.37 N	27.84 2.25 -1.63 N	27.92 2.36 -0.47 N	78.18 6.24 0.01 N	41.44 3.63 -2.46 N	60.53 3.66 -23.98 N	43.09 3.35 -8.84 N	172.75 3.37 -137.28 N	68.28 2.70 -38.00 N	32.40 2.73 -0.97 N	21.51 1.55 0.00 N
NPX_GEN_1385_PROXY 323591	29.49 0.79 0.00 N	30.33 0.54 0.00 N	31.25 0.74 0.00 N	29.35 0.80 0.00 N	28.67 0.85 0.00 N	30.27 1.35 0.00 N	190.67 2.26 -157.50 N	43.01 2.34 -7.45 N	37.69 2.23 -4.25 N	38.58 2.08 -6.51 N	40.03 2.14 -6.66 N	69.68 2.31 -35.41 N	39.22 2.10 -7.27 N	35.65 2.18 -5.37 N	27.34 1.74 -1.63 N	27.28 1.72 -0.47 N	75.98 4.05 0.01 N	40.38 2.57 -2.46 N	59.54 2.67 -23.98 N	42.15 2.42 -8.84 N	20.01 2.50 15.77 N	67.46 1.87 -38.00 N	31.60 1.93 -0.97 N	21.10 1.15 0.00 N

NPX_GEN_CSC 323557	29.41 0.72 0.00 N	30.25 0.46 0.00 N	31.15 0.63 0.00 N	29.31 0.76 0.00 N	28.65 0.83 0.00 N	30.30 1.39 0.00 N	190.93 2.53 -157.50 N	43.79 3.12 -7.45 N	38.31 2.85 -4.25 N	39.09 2.60 -6.51 N	40.45 2.56 -6.66 N	70.07 2.70 -35.41 N	39.70 2.58 -7.27 N	35.77 2.30 -5.37 N	27.47 1.88 -1.63 N	27.60 2.04 -0.47 N	77.67 5.73 0.01 N	41.27 3.45 -2.46 N	60.35 3.48 -23.98 N	42.91 3.17 -8.84 N	172.52 3.14 -137.28 N	68.06 2.47 -38.00 N	32.14 2.47 -0.97 N	21.23 1.28 0.00 N
NSINS_S_GLNS_FALLS 23858	28.43 -0.26 0.00 N	29.53 -0.26 0.00 N	30.25 -0.27 0.00 N	28.30 -0.25 0.00 N	27.67 -0.15 0.00 N	28.95 0.03 0.00 N	31.69 0.79 0.00 N	35.88 0.96 0.00 N	30.94 0.78 0.00 N	30.70 0.71 0.00 N	32.06 0.83 0.00 N	32.88 0.92 0.00 N	30.68 0.83 0.00 N	28.82 0.72 0.00 N	24.48 0.52 0.00 N	25.60 0.52 0.00 N	74.70 2.75 0.00 N	36.83 1.48 0.00 N	34.13 1.24 0.00 N	31.99 1.10 0.00 N	33.26 1.16 0.00 N	28.26 0.67 0.00 N	29.24 0.54 0.00 N	20.19 0.23 0.00 N
NUCOR_STEEL____DRP 24197	29.80 1.11 0.00 N	30.79 1.00 0.00 N	31.53 1.02 0.00 N	29.54 0.99 0.00 N	28.82 1.00 0.00 N	30.21 1.30 0.00 N	32.50 1.60 0.00 N	36.70 1.78 0.00 N	31.58 1.42 0.00 N	31.32 1.33 0.00 N	32.39 1.16 0.00 N	33.21 1.25 0.00 N	31.03 1.17 0.00 N	29.14 1.04 0.00 N	24.76 0.79 0.00 N	26.02 0.93 0.00 N	75.07 3.13 0.00 N	36.87 1.52 0.00 N	34.32 1.43 0.00 N	32.32 1.43 0.00 N	33.54 1.44 0.00 N	28.96 1.38 0.00 N	29.97 1.27 0.00 N	20.67 0.71 0.00 N
NYISO_LBMP_REFERENCE 24008	28.70 0.00 0.00 N	29.79 0.00 0.00 N	30.52 0.00 0.00 N	28.55 0.00 0.00 N	27.82 0.00 0.00 N	28.92 0.00 0.00 N	30.90 0.00 0.00 N	34.92 0.00 0.00 N	30.16 0.00 0.00 N	29.98 0.00 0.00 N	31.23 0.00 0.00 N	31.96 0.00 0.00 N	29.86 0.00 0.00 N	28.10 0.00 0.00 N	23.97 0.00 0.00 N	25.09 0.00 0.00 N	71.94 0.00 0.00 N	35.36 0.00 0.00 N	32.89 0.00 0.00 N	30.89 0.00 0.00 N	32.10 0.00 0.00 N	27.58 0.00 0.00 N	28.70 0.00 0.00 N	19.96 0.00 0.00 N
NYPA_BRENTWD____GT 24164	30.17 1.47 0.00 N	31.02 1.23 0.00 N	31.95 1.44 0.00 N	30.00 1.45 0.00 N	29.31 1.49 0.00 N	30.98 2.06 0.00 N	191.63 3.23 -157.50 N	42.63 4.00 -3.71 N	36.95 3.45 -3.34 N	39.88 3.39 -6.51 N	41.27 3.38 -6.66 N	70.95 3.58 -35.41 N	40.51 3.39 -7.27 N	36.54 3.07 -5.37 N	28.12 2.52 -1.63 N	28.25 2.68 -0.48 N	78.85 6.92 0.01 N	41.68 3.86 -2.46 N	60.76 3.89 -23.98 N	43.31 3.57 -8.84 N	173.11 3.72 -137.28 N	68.73 3.15 -38.00 N	32.79 3.12 -0.97 N	21.72 1.77 0.00 N
NYPA_GOWANUS____GT5 24156	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.21 2.82 -0.23 N	32.70 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.89 -0.01 N	38.96 3.60 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
NYPA_GOWANUS____GT6 24157	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.21 2.82 -0.23 N	32.70 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.89 -0.01 N	38.96 3.60 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N
NYPA_HARLEM_RVR_GT1 24160	29.91 1.21 0.00 N	30.88 1.09 0.00 N	31.54 1.03 0.00 N	29.60 1.05 0.00 N	28.97 1.14 0.00 N	30.26 1.34 0.00 N	33.11 2.21 0.00 N	37.81 2.90 0.00 N	32.76 2.60 0.00 N	32.47 2.49 0.00 N	33.77 2.54 0.00 N	34.65 2.69 0.00 N	32.44 2.59 0.00 N	30.49 2.40 0.00 N	25.98 2.01 0.00 N	27.25 2.16 0.00 N	77.82 5.88 0.00 N	38.51 3.15 0.00 N	36.02 3.13 0.00 N	33.72 2.83 0.00 N	34.93 2.84 0.00 N	29.77 2.19 0.00 N	30.93 2.23 0.00 N	21.24 1.29 0.00 N
NYPA_HARLEM_RVR_GT2 24161	29.91 1.21 0.00 N	30.88 1.09 0.00 N	31.54 1.03 0.00 N	29.60 1.05 0.00 N	28.97 1.14 0.00 N	30.26 1.34 0.00 N	33.11 2.21 0.00 N	37.81 2.90 0.00 N	32.76 2.60 0.00 N	32.47 2.49 0.00 N	33.77 2.54 0.00 N	34.65 2.69 0.00 N	32.44 2.59 0.00 N	30.49 2.40 0.00 N	25.98 2.01 0.00 N	27.25 2.16 0.00 N	77.82 5.88 0.00 N	38.51 3.15 0.00 N	36.02 3.13 0.00 N	33.72 2.83 0.00 N	34.93 2.84 0.00 N	29.77 2.19 0.00 N	30.93 2.23 0.00 N	21.24 1.29 0.00 N
NYPA_KENT____GT 24152	30.08 1.38 0.00 N	31.13 1.34 0.00 N	31.82 1.31 0.00 N	29.83 1.28 0.00 N	29.15 1.33 0.00 N	30.47 1.55 0.00 N	33.33 2.42 -0.01 N	38.11 3.18 -0.01 N	33.12 2.81 -0.15 N	32.70 2.71 0.00 N	34.04 2.81 0.00 N	34.93 2.96 -0.01 N	32.72 2.86 0.00 N	30.76 2.66 0.00 N	26.19 2.22 0.00 N	27.46 2.38 0.00 N	78.76 6.81 -0.01 N	38.91 3.56 0.00 N	36.27 3.38 0.00 N	34.55 3.08 -0.57 N	38.30 3.08 -3.12 N	29.98 2.39 0.00 N	31.12 2.42 0.00 N	21.36 1.40 0.00 N
NYPA_POUCH1____GT 24155	29.99 1.30 0.00 N	31.08 1.29 0.00 N	31.80 1.28 0.00 N	29.79 1.24 0.00 N	29.11 1.29 0.00 N	30.39 1.47 0.00 N	33.24 2.33 -0.01 N	38.00 3.06 -0.02 N	33.07 2.68 -0.23 N	32.58 2.60 0.00 N	33.92 2.70 0.00 N	34.84 2.87 -0.01 N	32.63 2.77 0.00 N	30.67 2.57 0.00 N	26.12 2.15 0.00 N	27.37 2.29 0.00 N	85.37 6.51 -6.92 N	38.78 3.42 0.00 N	36.10 3.21 0.00 N	34.74 2.98 -0.86 N	39.77 2.98 -4.69 N	288.32 2.30 -258.44 N	348.90 2.33 -317.86 N	21.30 1.34 0.00 N
NYPA_VERNON____GT2 24162	30.07 1.37 0.00 N	31.10 1.31 0.00 N	31.79 1.27 0.00 N	29.80 1.25 0.00 N	29.13 1.30 0.00 N	30.45 1.53 0.00 N	33.29 2.39 0.00 N	38.06 3.13 -0.01 N	33.02 2.78 -0.08 N	32.69 2.70 0.00 N	34.02 2.79 0.00 N	34.90 2.93 -0.01 N	32.68 2.83 0.00 N	30.73 2.63 0.00 N	26.17 2.20 0.00 N	27.44 2.36 0.00 N	78.67 6.72 0.00 N	38.90 3.54 0.00 N	36.26 3.37 0.00 N	34.25 3.07 -0.28 N	36.69 3.05 -1.54 N	29.95 2.37 0.00 N	31.09 2.39 0.00 N	21.33 1.38 0.00 N
NYPA_VERNON____GT3 24163	30.07 1.37 0.00 N	31.10 1.31 0.00 N	31.79 1.27 0.00 N	29.80 1.25 0.00 N	29.13 1.30 0.00 N	30.45 1.53 0.00 N	33.29 2.39 0.00 N	38.06 3.13 -0.01 N	33.02 2.78 -0.08 N	32.69 2.70 0.00 N	34.02 2.79 0.00 N	34.90 2.93 -0.01 N	32.68 2.83 0.00 N	30.73 2.63 0.00 N	26.17 2.20 0.00 N	27.44 2.36 0.00 N	78.67 6.72 0.00 N	38.90 3.54 0.00 N	36.26 3.37 0.00 N	34.25 3.07 -0.28 N	36.69 3.05 -1.54 N	29.95 2.37 0.00 N	31.09 2.39 0.00 N	21.33 1.38 0.00 N
NYPA____ASTORIA_CC1 323568	30.03 1.34 0.00 N	31.06 1.27 0.00 N	31.74 1.23 0.00 N	29.76 1.21 0.00 N	29.09 1.27 0.00 N	30.41 1.49 0.00 N	33.24 2.34 0.00 N	37.99 3.07 0.00 N	32.90 2.74 0.00 N	32.63 2.64 0.00 N	33.95 2.73 0.00 N	34.82 2.87 0.00 N	32.62 2.77 0.00 N	30.67 2.57 0.00 N	26.12 2.16 0.00 N	27.39 2.31 0.00 N	78.46 6.52 0.00 N	38.82 3.46 0.00 N	36.19 3.30 0.00 N	33.90 3.00 0.00 N	35.09 2.99 0.00 N	29.90 2.32 0.00 N	31.05 2.35 0.00 N	21.31 1.35 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	30.03 1.34 0.00 N	31.06 1.27 0.00 N	31.74 1.23 0.00 N	29.76 1.21 0.00 N	29.09 1.27 0.00 N	30.41 1.49 0.00 N	33.24 2.34 0.00 N	37.99 3.07 0.00 N	32.90 2.74 0.00 N	32.63 2.64 0.00 N	33.95 2.73 0.00 N	34.82 2.87 0.00 N	32.62 2.77 0.00 N	30.67 2.57 0.00 N	26.12 2.16 0.00 N	27.39 2.31 0.00 N	78.46 6.52 0.00 N	38.82 3.46 0.00 N	36.19 3.30 0.00 N	33.90 3.00 0.00 N	35.09 2.99 0.00 N	29.90 2.32 0.00 N	31.05 2.35 0.00 N	21.31 1.35 0.00 N	
NYPA___HOLTSVILL 23794	29.78 1.09 0.00 N	30.63 0.84 0.00 N	31.54 1.03 0.00 N	29.65 1.10 0.00 N	28.98 1.15 0.00 N	30.61 1.70 0.00 N	191.21 2.81 -157.50 N	42.12 3.49 -3.71 N	36.50 3.00 -3.34 N	39.42 2.93 -6.51 N	40.81 2.92 -6.66 N	70.44 3.07 -35.41 N	40.04 2.92 -7.27 N	36.10 2.62 -5.37 N	27.76 2.17 -1.63 N	27.87 2.32 -0.47 N	78.21 6.28 0.01 N	41.49 3.67 -2.46 N	60.57 3.70 -23.98 N	43.11 3.37 -8.84 N	172.77 3.39 -137.28 N	68.29 2.70 -38.00 N	32.40 2.73 -0.97 N	21.46 1.50 0.00 N	
NYPA___HELLGATE_GT1 24158	29.91 1.21 0.00 N	30.88 1.09 0.00 N	31.54 1.03 0.00 N	29.60 1.05 0.00 N	28.97 1.14 0.00 N	30.26 1.34 0.00 N	33.11 2.21 0.00 N	37.81 2.90 0.00 N	32.76 2.60 0.00 N	32.47 2.49 0.00 N	33.77 2.54 0.00 N	34.65 2.69 0.00 N	32.44 2.59 0.00 N	30.49 2.40 0.00 N	25.98 2.01 0.00 N	27.25 2.16 0.00 N	77.81 5.87 0.00 N	38.48 3.12 0.00 N	36.00 3.11 0.00 N	33.72 2.83 0.00 N	34.93 2.84 0.00 N	29.77 2.19 0.00 N	30.93 2.23 0.00 N	21.24 1.29 0.00 N	
NYPA___HELLGATE_GT2 24159	29.91 1.21 0.00 N	30.88 1.09 0.00 N	31.54 1.03 0.00 N	29.60 1.05 0.00 N	28.97 1.14 0.00 N	30.26 1.34 0.00 N	33.11 2.21 0.00 N	37.81 2.90 0.00 N	32.76 2.60 0.00 N	32.47 2.49 0.00 N	33.77 2.54 0.00 N	34.65 2.69 0.00 N	32.44 2.59 0.00 N	30.49 2.40 0.00 N	25.98 2.01 0.00 N	27.25 2.16 0.00 N	77.81 5.87 0.00 N	38.48 3.12 0.00 N	36.00 3.11 0.00 N	33.72 2.83 0.00 N	34.93 2.84 0.00 N	29.77 2.19 0.00 N	30.93 2.23 0.00 N	21.24 1.29 0.00 N	
NYS_BARGE___HYD 23848	28.14 -0.56 0.00 N	29.10 -0.69 0.00 N	29.92 -0.60 0.00 N	28.10 -0.45 0.00 N	27.36 -0.46 0.00 N	28.76 -0.16 0.00 N	30.07 -0.84 0.00 N	32.92 -0.83 1.17 N	29.54 -0.62 0.00 N	29.38 -0.60 0.00 N	30.38 -0.85 0.00 N	30.79 -1.16 0.00 N	28.78 -1.08 0.00 N	27.10 -1.00 0.00 N	23.27 -0.70 0.00 N	24.33 -0.76 0.00 N	69.08 -2.86 0.00 N	33.70 -1.66 0.00 N	31.51 -1.38 0.00 N	29.94 -0.96 0.00 N	31.17 -0.93 0.00 N	26.95 -0.63 0.00 N	28.23 -0.47 0.00 N	19.45 -0.50 0.00 N	
O.H._GEN_BRUCE 24063	27.67 -1.03 0.00 N	28.62 -1.17 0.00 N	29.44 -1.08 0.00 N	27.65 -0.90 0.00 N	26.90 -0.92 0.00 N	28.24 -0.68 0.00 N	29.42 -1.48 0.00 N	34.12 -1.78 -2.68 N	29.28 -1.39 0.54 N	28.72 -1.26 0.00 N	29.72 -1.51 0.00 N	30.12 -1.84 0.00 N	28.14 -1.71 0.00 N	26.53 -1.57 0.00 N	22.81 -1.16 0.00 N	23.83 -1.25 0.00 N	67.55 -4.39 0.00 N	32.94 -2.42 0.00 N	30.81 -2.07 0.00 N	29.27 -1.63 0.00 N	30.49 -1.60 0.00 N	26.39 -1.19 0.00 N	27.71 -0.99 0.00 N	19.14 -0.82 0.00 N	
OAK ORCHARD___HYD 24046	28.60 -0.10 0.00 N	29.56 -0.23 0.00 N	30.32 -0.19 0.00 N	28.43 -0.12 0.00 N	27.71 -0.11 0.00 N	29.05 0.13 0.00 N	30.82 -0.08 0.00 N	34.95 0.03 0.00 N	30.27 0.11 0.00 N	30.12 0.14 0.00 N	31.23 0.01 0.00 N	31.77 -0.19 0.00 N	29.67 -0.19 0.00 N	27.94 -0.16 0.00 N	23.92 -0.04 0.00 N	25.03 -0.06 0.00 N	71.61 -0.33 0.00 N	35.08 -0.28 0.00 N	32.74 -0.15 0.00 N	30.95 0.05 0.00 N	32.16 0.06 0.00 N	27.73 0.14 0.00 N	28.87 0.16 0.00 N	19.87 -0.08 0.00 N	
OCC_CHEM___DRP 24175	27.90 -0.80 0.00 N	28.87 -0.92 0.00 N	29.69 -0.82 0.00 N	27.90 -0.65 0.00 N	27.15 -0.67 0.00 N	28.52 -0.40 0.00 N	29.71 -1.19 0.00 N	32.43 -1.32 1.17 N	29.09 -1.07 0.00 N	28.95 -1.04 0.00 N	29.93 -1.30 0.00 N	30.33 -1.63 0.00 N	28.35 -1.51 0.00 N	26.72 -1.38 0.00 N	22.99 -0.98 0.00 N	24.02 -1.07 0.00 N	68.07 -3.87 0.00 N	33.19 -2.17 0.00 N	31.02 -1.87 0.00 N	29.48 -1.41 0.00 N	30.73 -1.37 0.00 N	26.60 -0.98 0.00 N	27.94 -0.76 0.00 N	19.28 -0.68 0.00 N	
OLIN_CORP_DRP 24177	27.85 -0.84 0.00 N	28.81 -0.98 0.00 N	29.63 -0.89 0.00 N	27.84 -0.71 0.00 N	27.10 -0.73 0.00 N	28.45 -0.46 0.00 N	29.67 -1.23 0.00 N	32.43 -1.31 1.17 N	29.13 -1.03 0.00 N	28.97 -1.01 0.00 N	29.96 -1.27 0.00 N	30.37 -1.58 0.00 N	28.39 -1.47 0.00 N	26.75 -1.35 0.00 N	22.99 -0.98 0.00 N	24.03 -1.05 0.00 N	68.18 -3.76 0.00 N	33.24 -2.11 0.00 N	31.09 -1.80 0.00 N	29.54 -1.36 0.00 N	30.76 -1.33 0.00 N	26.61 -0.97 0.00 N	27.92 -0.78 0.00 N	19.26 -0.70 0.00 N	
ONONDAGA_REF_OCCRA 23987	29.18 0.48 0.00 N	30.17 0.38 0.00 N	30.94 0.43 0.00 N	28.95 0.40 0.00 N	28.22 0.40 0.00 N	29.43 0.51 0.00 N	31.55 0.65 0.00 N	35.83 0.90 0.00 N	30.93 0.77 0.00 N	30.72 0.74 0.00 N	31.90 0.68 0.00 N	32.65 0.70 0.00 N	30.52 0.67 0.00 N	28.69 0.59 0.00 N	24.42 0.45 0.00 N	25.60 0.51 0.00 N	73.65 1.70 0.00 N	36.19 0.83 0.00 N	33.67 0.78 0.00 N	31.67 0.78 0.00 N	32.89 0.79 0.00 N	28.29 0.71 0.00 N	29.38 0.67 0.00 N	20.30 0.34 0.00 N	
ONONDAGA___COGEN 23986	29.13 0.43 0.00 N	30.15 0.36 0.00 N	30.93 0.42 0.00 N	28.94 0.39 0.00 N	28.21 0.38 0.00 N	29.40 0.49 0.00 N	31.47 0.57 0.00 N	35.70 0.78 0.00 N	30.81 0.65 0.00 N	30.58 0.59 0.00 N	31.73 0.50 0.00 N	32.50 0.54 0.00 N	30.38 0.52 0.00 N	28.57 0.47 0.00 N	24.31 0.35 0.00 N	25.50 0.41 0.00 N	73.36 1.42 0.00 N	36.04 0.69 0.00 N	33.54 0.65 0.00 N	31.56 0.66 0.00 N	32.78 0.68 0.00 N	28.22 0.64 0.00 N	29.31 0.61 0.00 N	20.26 0.30 0.00 N	
ONTARIO___LFGE 23819	29.45 0.75 0.00 N	30.41 0.62 0.00 N	31.24 0.72 0.00 N	29.25 0.70 0.00 N	28.53 0.71 0.00 N	29.94 1.03 0.00 N	32.13 1.23 0.00 N	36.62 1.70 0.00 N	31.59 1.44 0.00 N	31.33 1.35 0.00 N	32.38 1.15 0.00 N	33.14 1.18 0.00 N	31.00 1.15 0.00 N	29.11 1.01 0.00 N	24.72 0.75 0.00 N	25.97 0.88 0.00 N	74.70 2.75 0.00 N	36.59 1.23 0.00 N	34.07 1.18 0.00 N	32.17 1.27 0.00 N	33.35 1.25 0.00 N	28.62 1.03 0.00 N	29.59 0.89 0.00 N	20.39 0.43 0.00 N	
OSWEGATCHIE___HYD 24044	28.84 0.14 0.00 N	29.88 0.09 0.00 N	30.57 0.05 0.00 N	28.58 0.03 0.00 N	27.83 0.01 0.00 N	28.80 -0.12 0.00 N	30.86 -0.04 0.00 N	34.39 -0.53 0.00 N	29.78 -0.38 0.00 N	29.70 -0.28 0.00 N	30.84 -0.39 0.00 N	31.60 -0.36 0.00 N	29.46 -0.40 0.00 N	27.75 -0.34 0.00 N	23.60 -0.37 0.00 N	24.74 -0.35 0.00 N	70.83 -1.12 0.00 N	34.88 -0.47 0.00 N	32.41 -0.48 0.00 N	30.44 -0.46 0.00 N	31.78 -0.31 0.00 N	27.58 0.00 0.00 N	28.56 -0.14 0.00 N	20.01 0.05 0.00 N	
OSWEGO___5	28.59	29.61	30.36	28.42	27.69	28.81	30.77	34.84	30.09	29.91	31.09	31.80	29.72	27.97	23.86	24.98	71.66	35.20	32.76	30.82	32.03	27.60	28.74	19.90	

23606	-0.10 0.00 N	-0.17 0.00 N	-0.15 0.00 N	-0.13 0.00 N	-0.14 0.00 N	-0.11 0.00 N	-0.13 0.00 N	-0.08 0.00 N	-0.06 0.00 N	-0.08 0.00 N	-0.13 0.00 N	-0.16 0.00 N	-0.14 0.00 N	-0.13 0.00 N	-0.11 0.00 N	-0.10 0.00 N	-0.28 0.00 N	-0.16 0.00 N	-0.13 0.00 N	-0.08 0.00 N	-0.06 0.00 N	0.02 0.00 N	0.04 0.00 N	-0.06 0.00 N
OSWEGO____6 23613	28.59 -0.10 0.00 N	29.61 -0.17 0.00 N	30.36 -0.15 0.00 N	28.42 -0.13 0.00 N	27.69 -0.14 0.00 N	28.81 -0.11 0.00 N	30.77 -0.13 0.00 N	34.84 -0.08 0.00 N	30.09 -0.06 0.00 N	29.91 -0.08 0.00 N	31.09 -0.13 0.00 N	31.80 -0.16 0.00 N	29.72 -0.14 0.00 N	27.97 -0.13 0.00 N	23.86 -0.11 0.00 N	24.98 -0.10 0.00 N	71.66 -0.28 0.00 N	35.20 -0.16 0.00 N	32.76 -0.13 0.00 N	30.82 -0.08 0.00 N	32.03 -0.06 0.00 N	27.60 0.02 0.00 N	28.74 0.04 0.00 N	19.90 -0.06 0.00 N
OUTOKUMPU-AB____DRP 24206	28.40 -0.29 0.00 N	29.38 -0.41 0.00 N	30.21 -0.30 0.00 N	28.38 -0.17 0.00 N	27.63 -0.20 0.00 N	29.04 0.12 0.00 N	30.39 -0.51 0.00 N	33.29 -0.46 1.17 N	29.79 -0.37 0.00 N	29.64 -0.35 0.00 N	30.58 -0.65 0.00 N	30.89 -1.07 0.00 N	28.85 -1.01 0.00 N	27.16 -0.94 0.00 N	23.30 -0.67 0.00 N	24.34 -0.74 0.00 N	69.11 -2.84 0.00 N	33.69 -1.67 0.00 N	31.51 -1.38 0.00 N	29.97 -0.93 0.00 N	31.27 -0.83 0.00 N	27.16 -0.42 0.00 N	28.48 -0.22 0.00 N	19.61 -0.35 0.00 N
OXBOW____ 24026	28.23 -0.47 0.00 N	29.20 -0.59 0.00 N	30.03 -0.48 0.00 N	28.21 -0.34 0.00 N	27.46 -0.36 0.00 N	28.85 -0.06 0.00 N	30.15 -0.75 0.00 N	32.98 -0.77 1.17 N	29.53 -0.63 0.00 N	29.39 -0.59 0.00 N	30.38 -0.85 0.00 N	30.73 -1.23 0.00 N	28.72 -1.13 0.00 N	27.06 -1.04 0.00 N	23.25 -0.72 0.00 N	24.29 -0.80 0.00 N	68.90 -3.04 0.00 N	33.61 -1.75 0.00 N	31.43 -1.46 0.00 N	29.88 -1.02 0.00 N	31.14 -0.96 0.00 N	27.00 -0.59 0.00 N	28.30 -0.40 0.00 N	19.50 -0.46 0.00 N
OXY_CHEM_DSASP 323612	27.90 -0.80 0.00 N	28.87 -0.92 0.00 N	29.69 -0.82 0.00 N	27.90 -0.65 0.00 N	27.15 -0.67 0.00 N	28.52 -0.40 0.00 N	29.71 -1.19 0.00 N	32.43 -1.32 1.17 N	29.09 -1.07 0.00 N	28.95 -1.04 0.00 N	29.93 -1.30 0.00 N	30.33 -1.63 0.00 N	28.35 -1.51 0.00 N	26.72 -1.38 0.00 N	22.99 -0.98 0.00 N	24.02 -1.07 0.00 N	68.07 -3.87 0.00 N	33.19 -2.17 0.00 N	31.02 -1.87 0.00 N	29.48 -1.41 0.00 N	30.73 -1.37 0.00 N	26.60 -0.98 0.00 N	27.94 -0.76 0.00 N	19.28 -0.68 0.00 N
PEEKSKILL____ 23653	29.79 1.10 0.00 N	30.84 1.06 0.00 N	31.54 1.02 0.00 N	29.53 0.98 0.00 N	28.86 1.03 0.00 N	30.18 1.26 0.00 N	32.92 2.02 0.00 N	37.57 2.65 0.00 N	32.47 2.31 0.00 N	32.21 2.23 0.00 N	33.52 2.29 0.00 N	34.37 2.41 0.00 N	32.17 2.32 0.00 N	30.25 2.15 0.00 N	25.76 1.79 0.00 N	27.01 1.92 0.00 N	77.58 5.64 0.00 N	38.36 3.00 0.00 N	35.73 2.83 0.00 N	33.51 2.62 0.00 N	34.69 2.60 0.00 N	29.57 1.99 0.00 N	30.68 1.97 0.00 N	21.08 1.12 0.00 N
PGE MADISON____WINDPWR 24146	31.31 2.61 0.00 N	32.29 2.50 0.00 N	33.16 2.65 0.00 N	31.04 2.49 0.00 N	30.31 2.49 0.00 N	31.88 2.96 0.00 N	34.69 3.79 0.00 N	39.79 4.86 0.00 N	34.19 4.03 0.00 N	33.70 3.71 0.00 N	34.90 3.67 0.00 N	35.75 3.79 0.00 N	33.24 3.39 0.00 N	31.18 3.08 0.00 N	26.40 2.43 0.00 N	27.73 2.65 0.00 N	80.71 8.77 0.00 N	39.56 4.21 0.00 N	36.47 3.58 0.00 N	34.20 3.31 0.00 N	35.29 3.20 0.00 N	30.02 2.44 0.00 N	30.72 2.01 0.00 N	21.03 1.07 0.00 N
PIERCEFIELD____HYD 23852	28.56 -0.13 0.00 N	29.69 -0.10 0.00 N	30.34 -0.17 0.00 N	28.33 -0.22 0.00 N	27.55 -0.28 0.00 N	28.24 -0.68 0.00 N	30.01 -0.88 0.00 N	32.98 -1.94 0.00 N	28.65 -1.52 0.00 N	28.70 -1.29 0.00 N	29.87 -1.36 0.00 N	30.61 -1.35 0.00 N	28.55 -1.31 0.00 N	26.92 -1.18 0.00 N	22.94 -1.03 0.00 N	23.99 -1.10 0.00 N	67.78 -4.16 0.00 N	33.32 -2.03 0.00 N	30.94 -1.95 0.00 N	29.07 -1.82 0.00 N	30.55 -1.54 0.00 N	26.70 -0.88 0.00 N	27.78 -0.92 0.00 N	19.69 -0.26 0.00 N
PINELAWN_CC_1 323563	30.22 1.52 0.00 N	31.08 1.29 0.00 N	32.02 1.50 0.00 N	30.03 1.49 0.00 N	29.34 1.51 0.00 N	30.98 2.06 0.00 N	191.57 3.17 -157.50 N	42.59 3.96 -3.71 N	36.94 3.44 -3.34 N	39.89 3.39 -6.51 N	41.29 3.40 -6.66 N	70.95 3.58 -35.41 N	40.52 3.40 -7.27 N	36.52 3.04 -5.38 N	28.14 2.52 -1.64 N	28.26 2.68 -0.49 N	79.10 7.16 0.00 N	41.92 4.10 -2.46 N	60.99 4.12 -23.98 N	43.51 3.78 -8.84 N	173.20 3.82 -137.28 N	68.65 3.06 -38.00 N	32.77 3.10 -0.97 N	21.72 1.77 0.00 N
PJM_GEN_KEystone 24065	29.24 0.54 0.00 N	30.25 0.46 0.00 N	31.06 0.55 0.00 N	29.09 0.53 0.00 N	28.42 0.59 0.00 N	29.76 0.84 0.00 N	32.24 1.34 0.00 N	37.64 1.75 -2.68 N	32.34 1.66 0.54 N	31.41 1.43 0.00 N	32.68 1.45 0.00 N	33.47 1.51 0.00 N	31.95 1.50 0.27 N	29.43 1.33 0.00 N	25.04 1.08 0.00 N	26.29 1.21 0.00 N	28.00 1.33 3.49 N	36.95 1.59 0.00 N	34.44 1.55 0.00 N	32.48 1.58 0.00 N	33.63 1.53 0.00 N	28.75 1.16 0.00 N	29.82 1.12 0.00 N	20.52 0.56 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	29.96 1.27 0.00 N	30.85 1.06 0.00 N	31.83 1.31 0.00 N	29.86 1.31 0.00 N	29.15 1.32 0.00 N	30.75 1.83 0.00 N	191.29 2.89 -157.50 N	44.13 3.46 -7.45 N	38.52 3.06 -4.25 N	39.53 3.04 -6.51 N	40.91 3.02 -6.66 N	70.57 3.20 -35.41 N	40.18 3.06 -7.27 N	33.49 2.69 -2.70 N	27.00 2.23 -0.80 N	27.68 2.38 -0.22 N	78.20 6.27 0.01 N	40.21 3.61 -1.24 N	58.16 3.64 -21.63 N	43.09 3.35 -8.84 N	172.77 3.38 -137.28 N	68.26 2.67 -38.00 N	32.36 2.69 -0.97 N	21.50 1.54 0.00 N
PJM_GEN_VFT_PROXY 323633	29.82 1.12 0.00 N	30.80 1.01 0.00 N	31.43 0.92 0.01 N	29.46 0.91 0.00 N	28.78 0.97 0.00 N	30.13 1.22 0.00 N	32.99 2.10 0.00 N	36.81 2.68 -0.91 N	30.32 2.38 3.28 N	32.36 2.37 0.00 N	33.69 2.47 0.00 N	34.51 2.56 0.00 N	32.32 2.47 0.00 N	30.38 2.28 0.00 N	25.89 1.92 0.00 N	27.14 2.05 0.00 N	21.66 5.90 56.18 N	38.51 3.15 0.00 N	35.90 3.01 0.00 N	34.54 2.78 -0.86 N	39.55 2.76 -4.69 N	29.74 2.16 0.00 N	30.86 2.16 0.00 N	21.16 1.20 0.00 N
PLEASANTVLY____LBMP 24000	29.71 1.02 0.00 N	30.77 0.98 0.00 N	31.47 0.96 0.00 N	29.47 0.92 0.00 N	28.78 0.96 0.00 N	30.10 1.18 0.00 N	32.78 1.88 0.00 N	37.33 2.41 0.00 N	32.24 2.08 0.00 N	31.99 2.01 0.00 N	33.32 2.10 0.00 N	34.16 2.20 0.00 N	31.96 2.10 0.00 N	30.05 1.95 0.00 N	25.59 1.62 0.00 N	26.82 1.73 0.00 N	77.13 5.19 0.00 N	38.08 2.72 0.00 N	35.46 2.57 0.00 N	33.24 2.35 0.00 N	34.46 2.36 0.00 N	29.39 1.80 0.00 N	30.51 1.81 0.00 N	21.00 1.04 0.00 N
POLETTI____ 23519	30.01 1.31 0.00 N	31.02 1.23 0.00 N	31.69 1.18 0.00 N	29.69 1.14 0.00 N	29.02 1.20 0.00 N	30.37 1.45 0.00 N	33.19 2.29 0.00 N	37.88 2.96 0.00 N	32.78 2.62 0.00 N	32.55 2.56 0.00 N	33.87 2.64 0.00 N	34.72 2.76 0.00 N	32.53 2.67 0.00 N	30.58 2.48 0.00 N	26.05 2.08 0.00 N	27.31 2.23 0.00 N	78.31 6.37 0.00 N	38.71 3.35 0.00 N	36.08 3.19 0.00 N	33.82 2.92 0.00 N	35.00 2.91 0.00 N	29.85 2.27 0.00 N	30.99 2.29 0.00 N	21.27 1.31 0.00 N

PORT_JEFF_3 23555	29.88 1.19 0.00 N	30.73 0.94 0.00 N	31.65 1.13 0.00 N	29.75 1.20 0.00 N	29.07 1.25 0.00 N	30.73 1.82 0.00 N	191.31 2.91 -157.50 N	42.31 3.67 -3.71 N	36.65 3.16 -3.34 N	39.57 3.07 -6.51 N	40.95 3.06 -6.66 N	70.59 3.23 -35.41 N	40.19 3.07 -7.27 N	36.24 2.77 -5.37 N	27.87 2.28 -1.63 N	28.00 2.44 -0.47 N	78.50 6.57 0.01 N	41.64 3.82 -2.46 N	60.72 3.85 -23.98 N	43.26 3.52 -8.84 N	172.92 3.54 -137.28 N	68.46 2.87 -38.00 N	32.54 2.87 -0.97 N	21.54 1.58 0.00 N
PORT_JEFF_4 23616	29.88 1.19 0.00 N	30.73 0.94 0.00 N	31.65 1.13 0.00 N	29.75 1.20 0.00 N	29.07 1.25 0.00 N	30.73 1.82 0.00 N	191.31 2.91 -157.50 N	42.31 3.67 -3.71 N	36.65 3.16 -3.34 N	39.57 3.07 -6.51 N	40.95 3.06 -6.66 N	70.59 3.23 -35.41 N	40.19 3.07 -7.27 N	36.24 2.77 -5.37 N	27.87 2.28 -1.63 N	28.00 2.44 -0.47 N	78.50 6.57 0.01 N	41.64 3.82 -2.46 N	60.72 3.85 -23.98 N	43.26 3.52 -8.84 N	172.92 3.54 -137.28 N	68.46 2.87 -38.00 N	32.54 2.87 -0.97 N	21.54 1.58 0.00 N
PORT_JEFF_IC 23713	29.92 1.23 0.00 N	30.76 0.97 0.00 N	31.68 1.17 0.00 N	29.78 1.23 0.00 N	29.10 1.28 0.00 N	30.77 1.85 0.00 N	191.38 2.97 -157.50 N	42.37 3.74 -3.71 N	36.71 3.21 -3.34 N	39.63 3.13 -6.51 N	41.01 3.12 -6.66 N	70.66 3.29 -35.41 N	40.25 3.13 -7.27 N	36.30 2.83 -5.37 N	27.92 2.33 -1.63 N	28.04 2.48 -0.47 N	78.50 6.57 0.01 N	41.66 3.84 -2.46 N	60.74 3.87 -23.98 N	43.28 3.54 -8.84 N	172.95 3.57 -137.28 N	68.53 2.95 -38.00 N	32.61 2.94 -0.97 N	21.57 1.61 0.00 N
PPL PILGRIM_ST_GT1 24216	30.17 1.47 0.00 N	31.02 1.23 0.00 N	31.95 1.44 0.00 N	30.00 1.45 0.00 N	29.31 1.49 0.00 N	30.98 2.06 0.00 N	191.63 3.23 -157.50 N	42.63 4.00 -3.71 N	36.95 3.45 -3.34 N	39.88 3.39 -6.51 N	41.27 3.38 -6.66 N	70.95 3.58 -35.41 N	40.51 3.39 -7.27 N	36.54 3.07 -5.37 N	28.12 2.52 -1.63 N	28.25 2.68 -0.48 N	78.85 6.92 0.01 N	41.68 3.86 -2.46 N	60.76 3.89 -23.98 N	43.31 3.57 -8.84 N	173.11 3.72 -137.28 N	68.73 3.15 -38.00 N	32.79 3.12 -0.97 N	21.72 1.77 0.00 N
PPL PILGRIM_ST_GT2 24217	30.17 1.47 0.00 N	31.02 1.23 0.00 N	31.95 1.44 0.00 N	30.00 1.45 0.00 N	29.31 1.49 0.00 N	30.98 2.06 0.00 N	191.63 3.23 -157.50 N	42.63 4.00 -3.71 N	36.95 3.45 -3.34 N	39.88 3.39 -6.51 N	41.27 3.38 -6.66 N	70.95 3.58 -35.41 N	40.51 3.39 -7.27 N	36.54 3.07 -5.37 N	28.12 2.52 -1.63 N	28.25 2.68 -0.48 N	78.85 6.92 0.01 N	41.68 3.86 -2.46 N	60.76 3.89 -23.98 N	43.31 3.57 -8.84 N	173.11 3.72 -137.28 N	68.73 3.15 -38.00 N	32.79 3.12 -0.97 N	21.72 1.77 0.00 N
PPL_SHRM_GT3 24213	29.42 0.73 0.00 N	30.25 0.46 0.00 N	31.16 0.64 0.00 N	29.31 0.76 0.00 N	28.65 0.83 0.00 N	30.30 1.38 0.00 N	190.93 2.52 -157.50 N	41.80 3.17 -3.71 N	36.20 2.71 -3.34 N	39.11 2.61 -6.51 N	40.47 2.58 -6.66 N	70.08 2.71 -35.41 N	39.70 2.58 -7.27 N	35.77 2.30 -5.37 N	27.48 1.89 -1.63 N	27.60 2.04 -0.47 N	77.61 5.68 0.01 N	41.25 3.43 -2.46 N	60.35 3.48 -23.98 N	42.91 3.17 -8.84 N	172.52 3.14 -137.28 N	68.06 2.47 -38.00 N	32.15 2.48 -0.97 N	21.25 1.29 0.00 N
PPL_SHRM_GT4 24214	29.42 0.73 0.00 N	30.25 0.46 0.00 N	31.16 0.64 0.00 N	29.31 0.76 0.00 N	28.65 0.83 0.00 N	30.30 1.38 0.00 N	190.93 2.52 -157.50 N	41.80 3.17 -3.71 N	36.20 2.71 -3.34 N	39.11 2.61 -6.51 N	40.47 2.58 -6.66 N	70.08 2.71 -35.41 N	39.70 2.58 -7.27 N	35.77 2.30 -5.37 N	27.48 1.89 -1.63 N	27.60 2.04 -0.47 N	77.61 5.68 0.01 N	41.25 3.43 -2.46 N	60.35 3.48 -23.98 N	42.91 3.17 -8.84 N	172.52 3.14 -137.28 N	68.06 2.47 -38.00 N	32.15 2.48 -0.97 N	21.25 1.29 0.00 N
PROJECT___ORANGE 1 24174	29.11 0.42 0.00 N	30.11 0.32 0.00 N	30.88 0.37 0.00 N	28.89 0.34 0.00 N	28.17 0.34 0.00 N	29.36 0.45 0.00 N	31.46 0.56 0.00 N	35.71 0.79 0.00 N	30.84 0.68 0.00 N	30.64 0.66 0.00 N	31.84 0.61 0.00 N	32.57 0.61 0.00 N	30.45 0.60 0.00 N	28.64 0.53 0.00 N	24.37 0.40 0.00 N	25.54 0.46 0.00 N	73.43 1.48 0.00 N	36.06 0.70 0.00 N	33.54 0.65 0.00 N	31.55 0.66 0.00 N	32.77 0.67 0.00 N	28.21 0.62 0.00 N	29.31 0.61 0.00 N	20.25 0.30 0.00 N
PROJECT___ORANGE 2 24166	29.11 0.42 0.00 N	30.11 0.32 0.00 N	30.88 0.37 0.00 N	28.89 0.34 0.00 N	28.17 0.34 0.00 N	29.36 0.45 0.00 N	31.46 0.56 0.00 N	35.71 0.79 0.00 N	30.84 0.68 0.00 N	30.64 0.66 0.00 N	31.84 0.61 0.00 N	32.57 0.61 0.00 N	30.45 0.60 0.00 N	28.64 0.53 0.00 N	24.37 0.40 0.00 N	25.54 0.46 0.00 N	73.43 1.48 0.00 N	36.06 0.70 0.00 N	33.54 0.65 0.00 N	31.55 0.66 0.00 N	32.77 0.67 0.00 N	28.21 0.62 0.00 N	29.31 0.61 0.00 N	20.25 0.30 0.00 N
PYRITES___HYD 24023	28.68 -0.02 0.00 N	29.79 0.00 0.00 N	30.44 -0.08 0.00 N	28.41 -0.13 0.00 N	27.64 -0.19 0.00 N	28.38 -0.53 0.00 N	30.20 -0.70 0.00 N	33.29 -1.63 0.00 N	28.96 -1.20 0.00 N	29.00 -0.98 0.00 N	30.10 -1.13 0.00 N	30.94 -1.02 0.00 N	28.87 -0.99 0.00 N	27.21 -0.88 0.00 N	23.12 -0.85 0.00 N	24.22 -0.86 0.00 N	68.63 -3.31 0.00 N	33.75 -1.61 0.00 N	31.34 -1.55 0.00 N	29.46 -1.44 0.00 N	30.90 -1.20 0.00 N	26.95 -0.63 0.00 N	27.96 -0.74 0.00 N	19.79 -0.16 0.00 N
RAMAPO___LBMP 323565	29.81 1.11 0.00 N	30.88 1.09 0.00 N	31.59 1.07 0.00 N	29.57 1.02 0.00 N	28.88 1.06 0.00 N	30.20 1.28 0.00 N	32.91 2.01 0.00 N	37.56 2.64 0.00 N	32.46 2.30 0.00 N	32.19 2.21 0.00 N	33.50 2.27 0.00 N	34.35 2.39 0.00 N	32.15 2.29 0.00 N	30.22 2.12 0.00 N	25.74 1.77 0.00 N	26.98 1.90 0.00 N	77.49 5.55 0.00 N	38.32 2.96 0.00 N	35.69 2.80 0.00 N	33.48 2.59 0.00 N	34.66 2.57 0.00 N	29.55 1.96 0.00 N	30.65 1.95 0.00 N	21.07 1.11 0.00 N
RANKINE____ 23646	28.27 -0.43 0.00 N	29.22 -0.57 0.00 N	30.07 -0.45 0.00 N	28.23 -0.32 0.00 N	27.49 -0.33 0.00 N	28.89 -0.03 0.00 N	30.34 -0.56 0.00 N	33.31 -0.44 1.17 N	30.01 -0.15 0.00 N	29.82 -0.17 0.00 N	30.86 -0.37 0.00 N	31.36 -0.60 0.00 N	29.32 -0.54 0.00 N	27.57 -0.54 0.00 N	23.47 -0.49 0.00 N	24.57 -0.51 0.00 N	69.86 -2.08 0.00 N	34.02 -1.33 0.00 N	31.80 -1.09 0.00 N	30.20 -0.70 0.00 N	31.39 -0.71 0.00 N	27.09 -0.49 0.00 N	28.31 -0.39 0.00 N	19.50 -0.46 0.00 N
RAVENSWOOD_GT2_1 24244	30.01 1.31 0.00 N	31.03 1.25 0.00 N	31.71 1.20 0.00 N	29.71 1.16 0.00 N	29.04 1.22 0.00 N	30.39 1.47 0.00 N	33.21 2.31 0.00 N	37.93 3.01 0.00 N	32.81 2.66 0.00 N	32.57 2.58 0.00 N	33.90 2.67 0.00 N	34.75 2.79 0.00 N	32.54 2.69 0.00 N	30.60 2.50 0.00 N	26.06 2.09 0.00 N	27.33 2.24 0.00 N	78.40 6.46 0.00 N	38.75 3.40 0.00 N	36.11 3.22 0.00 N	33.85 2.96 0.00 N	35.04 2.94 0.00 N	29.87 2.29 0.00 N	31.00 2.29 0.00 N	21.27 1.32 0.00 N
RAVENSWOOD_GT2_2 24245	30.01 1.31 0.00 N	31.03 1.25 0.00 N	31.71 1.20 0.00 N	29.71 1.16 0.00 N	29.04 1.22 0.00 N	30.39 1.47 0.00 N	33.21 2.31 0.00 N	37.93 3.01 0.00 N	32.81 2.66 0.00 N	32.57 2.58 0.00 N	33.90 2.67 0.00 N	34.75 2.79 0.00 N	32.54 2.69 0.00 N	30.60 2.50 0.00 N	26.06 2.09 0.00 N	27.33 2.24 0.00 N	78.40 6.46 0.00 N	38.75 3.40 0.00 N	36.11 3.22 0.00 N	33.85 2.96 0.00 N	35.04 2.94 0.00 N	29.87 2.29 0.00 N	31.00 2.29 0.00 N	21.27 1.32 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
RAVENSWOOD_GT2_3 24246	30.04 1.34 0.00 N	31.05 1.26 0.00 N	31.73 1.22 0.00 N	29.73 1.18 0.00 N	29.06 1.24 0.00 N	30.40 1.49 0.00 N	33.23 2.33 0.00 N	37.96 3.04 0.00 N	32.85 2.69 0.00 N	32.60 2.61 0.00 N	33.93 2.70 0.00 N	34.78 2.83 0.00 N	32.57 2.72 0.00 N	30.62 2.52 0.00 N	26.08 2.12 0.00 N	27.35 2.27 0.00 N	78.48 6.54 0.00 N	38.79 3.43 0.00 N	36.14 3.25 0.00 N	33.88 2.99 0.00 N	35.07 2.98 0.00 N	29.89 2.31 0.00 N	31.02 2.32 0.00 N	21.29 1.33 0.00 N	
RAVENSWOOD_GT2_4 24247	30.04 1.34 0.00 N	31.05 1.26 0.00 N	31.73 1.22 0.00 N	29.73 1.18 0.00 N	29.06 1.24 0.00 N	30.40 1.49 0.00 N	33.23 2.33 0.00 N	37.96 3.04 0.00 N	32.85 2.69 0.00 N	32.60 2.61 0.00 N	33.93 2.70 0.00 N	34.78 2.83 0.00 N	32.57 2.72 0.00 N	30.62 2.52 0.00 N	26.08 2.12 0.00 N	27.35 2.27 0.00 N	78.48 6.54 0.00 N	38.79 3.43 0.00 N	36.14 3.25 0.00 N	33.88 2.99 0.00 N	35.07 2.98 0.00 N	29.89 2.31 0.00 N	31.02 2.32 0.00 N	21.29 1.33 0.00 N	
RAVENSWOOD_GT3_1 24248	30.02 1.32 0.00 N	31.04 1.25 0.00 N	31.72 1.21 0.00 N	29.71 1.17 0.00 N	29.04 1.22 0.00 N	30.39 1.47 0.00 N	33.21 2.31 0.00 N	37.94 3.02 0.00 N	32.82 2.66 0.00 N	32.58 2.59 0.00 N	33.90 2.67 0.00 N	34.75 2.80 0.00 N	32.55 2.69 0.00 N	30.60 2.50 0.00 N	26.07 2.10 0.00 N	27.33 2.25 0.00 N	78.41 6.46 0.00 N	38.75 3.40 0.00 N	36.12 3.23 0.00 N	33.86 2.97 0.00 N	35.05 2.95 0.00 N	29.88 2.29 0.00 N	31.00 2.30 0.00 N	21.28 1.32 0.00 N	
RAVENSWOOD_GT3_2 24249	30.02 1.32 0.00 N	31.04 1.25 0.00 N	31.72 1.21 0.00 N	29.71 1.17 0.00 N	29.04 1.22 0.00 N	30.39 1.47 0.00 N	33.21 2.31 0.00 N	37.94 3.02 0.00 N	32.82 2.66 0.00 N	32.58 2.59 0.00 N	33.90 2.67 0.00 N	34.75 2.80 0.00 N	32.55 2.69 0.00 N	30.60 2.50 0.00 N	26.07 2.10 0.00 N	27.33 2.25 0.00 N	78.41 6.46 0.00 N	38.75 3.40 0.00 N	36.12 3.23 0.00 N	33.86 2.97 0.00 N	35.05 2.95 0.00 N	29.88 2.29 0.00 N	31.00 2.30 0.00 N	21.28 1.32 0.00 N	
RAVENSWOOD_GT3_3 24250	30.06 1.36 0.00 N	31.07 1.28 0.00 N	31.76 1.24 0.00 N	29.75 1.20 0.00 N	29.08 1.25 0.00 N	30.43 1.51 0.00 N	33.26 2.36 0.00 N	37.99 3.07 0.00 N	32.86 2.71 0.00 N	32.62 2.64 0.00 N	33.95 2.73 0.00 N	34.81 2.86 0.00 N	32.60 2.74 0.00 N	30.65 2.55 0.00 N	26.10 2.13 0.00 N	27.37 2.29 0.00 N	78.55 6.61 0.00 N	38.82 3.47 0.00 N	36.17 3.29 0.00 N	33.91 3.01 0.00 N	35.09 3.00 0.00 N	29.92 2.33 0.00 N	31.04 2.34 0.00 N	21.31 1.35 0.00 N	
RAVENSWOOD_GT3_4 24251	30.06 1.36 0.00 N	31.07 1.28 0.00 N	31.76 1.24 0.00 N	29.75 1.20 0.00 N	29.08 1.25 0.00 N	30.43 1.51 0.00 N	33.26 2.36 0.00 N	37.99 3.07 0.00 N	32.86 2.71 0.00 N	32.62 2.64 0.00 N	33.95 2.73 0.00 N	34.81 2.86 0.00 N	32.60 2.74 0.00 N	30.65 2.55 0.00 N	26.10 2.13 0.00 N	27.37 2.29 0.00 N	78.55 6.61 0.00 N	38.82 3.47 0.00 N	36.17 3.29 0.00 N	33.91 3.01 0.00 N	35.09 3.00 0.00 N	29.92 2.33 0.00 N	31.04 2.34 0.00 N	21.31 1.35 0.00 N	
RAVENSWOOD_GT_1 23729	30.07 1.37 0.00 N	31.10 1.31 0.00 N	31.79 1.27 0.00 N	29.80 1.25 0.00 N	29.13 1.30 0.00 N	30.45 1.53 0.00 N	33.29 2.39 0.00 N	38.06 3.13 -0.01 N	33.02 2.78 -0.08 N	32.69 2.70 0.00 N	34.02 2.79 0.00 N	34.90 2.93 -0.01 N	32.68 2.83 0.00 N	30.73 2.63 0.00 N	26.17 2.20 0.00 N	27.44 2.36 0.00 N	78.67 6.72 0.00 N	38.90 3.54 0.00 N	36.26 3.37 0.00 N	34.25 3.07 -0.28 N	36.69 3.05 -1.54 N	29.95 2.37 0.00 N	31.09 2.39 0.00 N	21.33 1.38 0.00 N	
RAVENSWOOD_GT_10 24258	30.02 1.32 0.00 N	31.04 1.25 0.00 N	31.72 1.20 0.00 N	29.71 1.16 0.00 N	29.04 1.22 0.00 N	30.39 1.47 0.00 N	33.21 2.31 0.00 N	37.93 3.01 0.00 N	32.82 2.66 -0.01 N	32.57 2.59 0.00 N	33.90 2.67 0.00 N	34.75 2.79 0.00 N	32.54 2.69 0.00 N	30.60 2.50 0.00 N	26.06 2.09 0.00 N	27.33 2.24 0.00 N	78.40 6.46 0.00 N	38.75 3.40 0.00 N	36.11 3.22 0.00 N	33.89 2.96 -0.03 N	35.23 2.95 -0.18 N	29.88 2.29 0.00 N	31.00 2.30 0.00 N	21.27 1.32 0.00 N	
RAVENSWOOD_GT_11 24259	30.02 1.32 0.00 N	31.04 1.25 0.00 N	31.72 1.20 0.00 N	29.71 1.16 0.00 N	29.04 1.22 0.00 N	30.39 1.47 0.00 N	33.21 2.31 0.00 N	37.93 3.01 0.00 N	32.82 2.66 -0.01 N	32.57 2.59 0.00 N	33.90 2.67 0.00 N	34.75 2.79 0.00 N	32.54 2.69 0.00 N	30.60 2.50 0.00 N	26.06 2.09 0.00 N	27.33 2.24 0.00 N	78.40 6.46 0.00 N	38.75 3.40 0.00 N	36.11 3.22 0.00 N	33.89 2.96 -0.03 N	35.23 2.95 -0.18 N	29.88 2.29 0.00 N	31.00 2.30 0.00 N	21.27 1.32 0.00 N	
RAVENSWOOD_GT_4 24252	30.01 1.32 0.00 N	31.03 1.25 0.00 N	31.71 1.20 0.00 N	29.71 1.16 0.00 N	29.04 1.21 0.00 N	30.39 1.47 0.00 N	33.21 2.31 0.00 N	37.93 3.00 0.00 N	32.86 2.64 -0.06 N	32.56 2.57 0.00 N	33.89 2.66 0.00 N	34.74 2.78 0.00 N	32.53 2.67 0.00 N	30.59 2.48 0.00 N	26.04 2.08 0.00 N	27.31 2.22 0.00 N	78.40 6.45 0.00 N	38.75 3.39 0.00 N	36.10 3.21 0.00 N	34.06 2.95 -0.22 N	36.21 2.94 -1.18 N	29.87 2.28 0.00 N	30.99 2.29 0.00 N	21.27 1.32 0.00 N	
RAVENSWOOD_GT_5 24254	30.01 1.32 0.00 N	31.03 1.25 0.00 N	31.71 1.20 0.00 N	29.71 1.16 0.00 N	29.04 1.21 0.00 N	30.39 1.47 0.00 N	33.21 2.31 0.00 N	37.93 3.00 0.00 N	32.86 2.64 -0.06 N	32.56 2.57 0.00 N	33.89 2.66 0.00 N	34.74 2.78 0.00 N	32.53 2.67 0.00 N	30.59 2.48 0.00 N	26.04 2.08 0.00 N	27.31 2.22 0.00 N	78.40 6.45 0.00 N	38.75 3.39 0.00 N	36.10 3.21 0.00 N	34.06 2.95 -0.22 N	36.21 2.94 -1.18 N	29.87 2.28 0.00 N	30.99 2.29 0.00 N	21.27 1.32 0.00 N	
RAVENSWOOD_GT_6 24253	30.01 1.32 0.00 N	31.03 1.25 0.00 N	31.71 1.20 0.00 N	29.71 1.16 0.00 N	29.04 1.21 0.00 N	30.39 1.47 0.00 N	33.21 2.31 0.00 N	37.93 3.00 0.00 N	32.86 2.64 -0.06 N	32.56 2.57 0.00 N	33.89 2.66 0.00 N	34.74 2.78 0.00 N	32.53 2.67 0.00 N	30.59 2.48 0.00 N	26.04 2.08 0.00 N	27.31 2.22 0.00 N	78.40 6.45 0.00 N	38.75 3.39 0.00 N	36.10 3.21 0.00 N	34.06 2.95 -0.22 N	36.21 2.94 -1.18 N	29.87 2.28 0.00 N	30.99 2.29 0.00 N	21.27 1.32 0.00 N	
RAVENSWOOD_GT_7 24255	30.01 1.32 0.00 N	31.03 1.25 0.00 N	31.71 1.20 0.00 N	29.71 1.16 0.00 N	29.04 1.21 0.00 N	30.39 1.47 0.00 N	33.21 2.31 0.00 N	37.93 3.00 0.00 N	32.86 2.64 -0.06 N	32.56 2.57 0.00 N	33.89 2.66 0.00 N	34.74 2.78 0.00 N	32.53 2.67 0.00 N	30.59 2.48 0.00 N	26.04 2.08 0.00 N	27.31 2.22 0.00 N	78.40 6.45 0.00 N	38.75 3.39 0.00 N	36.10 3.21 0.00 N	34.06 2.95 -0.22 N	36.21 2.94 -1.18 N	29.87 2.28 0.00 N	30.99 2.29 0.00 N	21.27 1.32 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	30.02	31.04	31.72	29.71	29.04	30.39	33.21	37.93	32.82	32.57	33.90	34.75	32.54	30.60	26.06	27.33	78.40	38.75	36.11	33.89	35.23	29.88	31.00	21.27	

24256	1.32 0.00 N	1.25 0.00 N	1.20 0.00 N	1.16 0.00 N	1.22 0.00 N	1.47 0.00 N	2.31 0.00 N	3.01 0.00 N	2.66 -0.01 N	2.59 0.00 N	2.67 0.00 N	2.79 0.00 N	2.69 0.00 N	2.50 0.00 N	2.09 0.00 N	2.24 0.00 N	6.46 0.00 N	3.40 0.00 N	3.22 0.00 N	2.96 -0.03 N	2.95 -0.18 N	2.29 0.00 N	2.30 0.00 N	1.32 0.00 N
RAVENSWOOD_GT_9 24257	30.02 1.32 0.00 N	31.04 1.25 0.00 N	31.72 1.20 0.00 N	29.71 1.16 0.00 N	29.04 1.22 0.00 N	30.39 1.47 0.00 N	33.21 2.31 0.00 N	37.93 3.01 0.00 N	32.82 2.66 -0.01 N	32.57 2.59 0.00 N	33.90 2.67 0.00 N	34.75 2.79 0.00 N	32.54 2.69 0.00 N	30.60 2.50 0.00 N	26.06 2.09 0.00 N	27.33 2.24 0.00 N	78.40 6.46 0.00 N	38.75 3.40 0.00 N	36.11 3.22 0.00 N	33.89 2.96 -0.03 N	35.23 2.95 -0.18 N	29.88 2.29 0.00 N	31.00 2.30 0.00 N	21.27 1.32 0.00 N
RAVENSWOOD____1 23533	30.03 1.33 0.00 N	31.07 1.28 0.00 N	31.75 1.23 0.00 N	29.77 1.22 0.00 N	29.09 1.27 0.00 N	30.42 1.50 0.00 N	33.24 2.34 0.00 N	37.99 3.07 0.01 N	32.82 2.74 0.07 N	32.64 2.65 0.00 N	33.97 2.74 0.00 N	34.84 2.88 0.01 N	32.63 2.78 0.00 N	30.69 2.59 0.00 N	26.14 2.17 0.00 N	27.41 2.32 0.00 N	78.52 6.58 0.00 N	38.83 3.47 0.00 N	36.20 3.31 0.00 N	33.63 3.02 0.28 N	33.58 3.00 1.52 N	29.92 2.34 0.00 N	31.05 2.35 0.00 N	21.31 1.35 0.00 N
RAVENSWOOD____2 23534	30.03 1.33 0.00 N	31.07 1.28 0.00 N	31.75 1.23 0.00 N	29.77 1.22 0.00 N	29.09 1.27 0.00 N	30.42 1.50 0.00 N	33.24 2.34 0.00 N	37.99 3.07 0.01 N	32.82 2.74 0.07 N	32.64 2.65 0.00 N	33.97 2.74 0.00 N	34.84 2.88 0.01 N	32.63 2.78 0.00 N	30.69 2.59 0.00 N	26.14 2.17 0.00 N	27.41 2.32 0.00 N	78.52 6.58 0.00 N	38.83 3.47 0.00 N	36.20 3.31 0.00 N	33.63 3.02 0.28 N	33.58 3.00 1.52 N	29.92 2.34 0.00 N	31.05 2.35 0.00 N	21.31 1.35 0.00 N
RAVENSWOOD____3 23535	30.02 1.32 0.00 N	31.04 1.25 0.00 N	31.72 1.21 0.00 N	29.71 1.17 0.00 N	29.04 1.22 0.00 N	30.39 1.47 0.00 N	33.21 2.31 0.00 N	37.94 3.02 0.00 N	32.82 2.66 0.00 N	32.58 2.59 0.00 N	33.90 2.68 0.00 N	34.75 2.80 0.00 N	32.55 2.69 0.00 N	30.60 2.50 0.00 N	26.07 2.10 0.00 N	27.33 2.25 0.00 N	78.41 6.46 0.00 N	38.75 3.40 0.00 N	36.12 3.23 0.00 N	33.86 2.97 0.00 N	35.05 2.95 0.00 N	29.88 2.29 0.00 N	31.00 2.30 0.00 N	21.28 1.32 0.00 N
RAVENSWOOD____4 23820	30.03 1.33 0.00 N	31.07 1.28 0.00 N	31.75 1.23 0.00 N	29.77 1.22 0.00 N	29.09 1.27 0.00 N	30.42 1.50 0.00 N	33.24 2.34 0.00 N	37.99 3.07 0.01 N	32.82 2.74 0.07 N	32.64 2.65 0.00 N	33.97 2.74 0.00 N	34.84 2.88 0.01 N	32.63 2.78 0.00 N	30.69 2.59 0.00 N	26.14 2.17 0.00 N	27.41 2.32 0.00 N	78.52 6.58 0.00 N	38.83 3.47 0.00 N	36.20 3.31 0.00 N	33.63 3.02 0.28 N	33.58 3.00 1.52 N	29.92 2.34 0.00 N	31.05 2.35 0.00 N	21.31 1.35 0.00 N
RCPL_TRUST___DRP 24196	30.04 1.34 0.00 N	31.06 1.27 0.00 N	31.74 1.23 0.00 N	29.73 1.18 0.00 N	29.06 1.24 0.00 N	30.41 1.50 0.00 N	33.24 2.34 0.00 N	37.97 3.06 0.00 N	32.85 2.69 0.00 N	32.61 2.63 0.00 N	33.95 2.72 0.00 N	34.80 2.85 0.00 N	32.59 2.74 0.00 N	30.64 2.54 0.00 N	26.10 2.13 0.00 N	27.36 2.28 0.00 N	78.54 6.60 0.00 N	38.82 3.46 0.00 N	36.16 3.27 0.00 N	33.89 3.00 0.00 N	35.08 2.99 0.00 N	29.90 2.32 0.00 N	31.02 2.32 0.00 N	21.29 1.33 0.00 N
RENSSELAER___COGEN 23796	28.99 0.30 0.00 N	30.14 0.36 0.00 N	30.90 0.38 0.00 N	28.92 0.37 0.00 N	28.24 0.42 0.00 N	29.37 0.45 0.00 N	31.47 0.57 0.00 N	35.64 0.72 0.00 N	30.69 0.53 0.00 N	30.47 0.49 0.00 N	31.82 0.59 0.00 N	32.62 0.66 0.00 N	30.48 0.63 0.00 N	28.68 0.58 0.00 N	24.43 0.46 0.00 N	25.58 0.50 0.00 N	73.72 1.78 0.00 N	36.30 0.94 0.00 N	33.75 0.86 0.00 N	31.63 0.73 0.00 N	32.87 0.77 0.00 N	28.11 0.53 0.00 N	29.16 0.46 0.00 N	20.20 0.24 0.00 N
REVERE_CPPR_DRP 24186	29.85 1.15 0.00 N	30.86 1.08 0.00 N	31.64 1.12 0.00 N	29.60 1.06 0.00 N	28.90 1.08 0.00 N	30.21 1.29 0.00 N	32.58 1.68 0.00 N	36.99 2.07 0.00 N	31.92 1.76 0.00 N	31.71 1.73 0.00 N	32.80 1.58 0.00 N	33.70 1.74 0.00 N	31.43 1.57 0.00 N	29.56 1.46 0.00 N	25.05 1.08 0.00 N	26.32 1.23 0.00 N	76.13 4.18 0.00 N	37.46 2.10 0.00 N	34.76 1.87 0.00 N	32.62 1.72 0.00 N	33.83 1.73 0.00 N	29.00 1.41 0.00 N	29.92 1.22 0.00 N	20.71 0.75 0.00 N
RIVERBAY____ 323610	29.90 1.21 0.00 N	30.88 1.09 0.00 N	31.53 1.02 0.00 N	29.57 1.02 0.00 N	28.89 1.07 0.00 N	30.22 1.31 0.00 N	33.06 2.16 0.00 N	37.80 2.88 0.00 N	32.72 2.56 0.00 N	32.44 2.46 0.00 N	33.76 2.53 0.00 N	34.63 2.67 0.00 N	32.43 2.57 0.00 N	30.49 2.40 0.00 N	25.98 2.01 0.00 N	27.24 2.16 0.00 N	77.80 5.86 0.00 N	38.55 3.20 0.00 N	36.06 3.17 0.00 N	33.78 2.89 0.00 N	34.98 2.88 0.00 N	29.79 2.21 0.00 N	30.92 2.22 0.00 N	21.23 1.27 0.00 N
ROCHESTER_9_IC 23652	28.96 0.27 0.00 N	29.93 0.13 0.00 N	30.70 0.18 0.00 N	28.78 0.23 0.00 N	28.06 0.23 0.00 N	29.43 0.51 0.00 N	31.29 0.39 0.00 N	35.53 0.61 0.00 N	30.77 0.61 0.00 N	30.61 0.63 0.00 N	31.67 0.44 0.00 N	32.29 0.33 0.00 N	30.17 0.32 0.00 N	28.41 0.31 0.00 N	24.27 0.30 0.00 N	25.43 0.35 0.00 N	72.70 0.75 0.00 N	35.59 0.24 0.00 N	33.34 0.45 0.00 N	31.50 0.60 0.00 N	32.70 0.60 0.00 N	28.18 0.60 0.00 N	29.27 0.57 0.00 N	20.13 0.18 0.00 N
ROSETON____1 23587	29.71 1.01 0.00 N	30.76 0.97 0.00 N	31.47 0.96 0.00 N	29.47 0.92 0.00 N	28.78 0.96 0.00 N	30.08 1.16 0.00 N	32.74 1.84 0.00 N	37.30 2.38 0.00 N	32.21 2.05 0.00 N	31.96 1.98 0.00 N	33.27 2.04 0.00 N	34.10 2.14 0.00 N	31.91 2.05 0.00 N	30.00 1.90 0.00 N	25.56 1.59 0.00 N	26.78 1.69 0.00 N	76.98 5.04 0.00 N	38.01 2.65 0.00 N	35.40 2.51 0.00 N	33.20 2.31 0.00 N	34.40 2.31 0.00 N	29.34 1.76 0.00 N	30.47 1.77 0.00 N	20.98 1.02 0.00 N
ROSETON____2 23588	29.71 1.01 0.00 N	30.76 0.97 0.00 N	31.47 0.96 0.00 N	29.47 0.92 0.00 N	28.78 0.96 0.00 N	30.08 1.16 0.00 N	32.74 1.84 0.00 N	37.30 2.38 0.00 N	32.21 2.05 0.00 N	31.96 1.98 0.00 N	33.27 2.04 0.00 N	34.10 2.14 0.00 N	31.91 2.05 0.00 N	30.00 1.90 0.00 N	25.56 1.59 0.00 N	26.78 1.69 0.00 N	76.98 5.04 0.00 N	38.01 2.65 0.00 N	35.40 2.51 0.00 N	33.20 2.31 0.00 N	34.40 2.31 0.00 N	29.34 1.76 0.00 N	30.47 1.77 0.00 N	20.98 1.02 0.00 N
RUSSELL____1 23602	29.01 0.31 0.00 N	29.97 0.18 0.00 N	30.76 0.24 0.00 N	28.83 0.28 0.00 N	28.12 0.30 0.00 N	29.54 0.63 0.00 N	31.47 0.58 0.00 N	35.71 0.79 0.00 N	30.91 0.75 0.00 N	30.76 0.77 0.00 N	31.85 0.62 0.00 N	32.46 0.51 0.00 N	30.32 0.46 0.00 N	28.56 0.46 0.00 N	24.42 0.45 0.00 N	25.61 0.52 0.00 N	73.67 1.73 0.00 N	36.09 0.73 0.00 N	33.63 0.74 0.00 N	31.74 0.84 0.00 N	32.97 0.87 0.00 N	28.34 0.76 0.00 N	29.37 0.67 0.00 N	20.19 0.23 0.00 N

RUSSELL___2 23532	29.01 0.31 0.00 N	29.97 0.18 0.00 N	30.76 0.24 0.00 N	28.83 0.28 0.00 N	28.12 0.30 0.00 N	29.54 0.63 0.00 N	31.47 0.58 0.00 N	35.71 0.79 0.00 N	30.91 0.75 0.00 N	30.76 0.77 0.00 N	31.85 0.62 0.00 N	32.46 0.51 0.00 N	30.32 0.46 0.00 N	28.56 0.46 0.00 N	24.42 0.45 0.00 N	25.61 0.52 0.00 N	73.67 1.73 0.00 N	36.09 0.73 0.00 N	33.63 0.74 0.00 N	31.74 0.84 0.00 N	32.97 0.87 0.00 N	28.34 0.76 0.00 N	29.37 0.67 0.00 N	20.19 0.23 0.00 N
RUSSELL___3 23549	28.84 0.14 0.00 N	29.80 0.01 0.00 N	30.57 0.05 0.00 N	28.65 0.10 0.00 N	27.93 0.11 0.00 N	29.31 0.39 0.00 N	31.16 0.27 0.00 N	35.36 0.44 0.00 N	30.62 0.46 0.00 N	30.47 0.48 0.00 N	31.56 0.34 0.00 N	32.13 0.17 0.00 N	30.01 0.16 0.00 N	28.27 0.17 0.00 N	24.18 0.21 0.00 N	25.33 0.25 0.00 N	72.61 0.67 0.00 N	35.58 0.22 0.00 N	33.22 0.33 0.00 N	31.39 0.49 0.00 N	32.60 0.50 0.00 N	28.08 0.50 0.00 N	29.16 0.46 0.00 N	20.06 0.10 0.00 N
RUSSELL___4 23556	29.01 0.31 0.00 N	29.96 0.17 0.00 N	30.75 0.23 0.00 N	28.82 0.28 0.00 N	28.11 0.29 0.00 N	29.54 0.62 0.00 N	31.46 0.56 0.00 N	35.69 0.77 0.00 N	30.89 0.73 0.00 N	30.74 0.76 0.00 N	31.84 0.61 0.00 N	32.45 0.49 0.00 N	30.30 0.45 0.00 N	28.55 0.45 0.00 N	24.40 0.43 0.00 N	25.60 0.52 0.00 N	73.66 1.72 0.00 N	36.07 0.71 0.00 N	33.61 0.72 0.00 N	31.73 0.84 0.00 N	32.95 0.85 0.00 N	28.33 0.74 0.00 N	29.35 0.65 0.00 N	20.18 0.23 0.00 N
RUSSELL___STATION 23914	28.84 0.14 0.00 N	29.80 0.01 0.00 N	30.57 0.05 0.00 N	28.65 0.10 0.00 N	27.93 0.11 0.00 N	29.31 0.39 0.00 N	31.16 0.27 0.00 N	35.36 0.44 0.00 N	30.62 0.46 0.00 N	30.47 0.48 0.00 N	31.56 0.34 0.00 N	32.13 0.17 0.00 N	30.01 0.16 0.00 N	28.27 0.17 0.00 N	24.18 0.21 0.00 N	25.33 0.25 0.00 N	72.61 0.67 0.00 N	35.58 0.22 0.00 N	33.22 0.33 0.00 N	31.39 0.49 0.00 N	32.60 0.50 0.00 N	28.08 0.50 0.00 N	29.16 0.46 0.00 N	20.06 0.10 0.00 N
S SALMON___HYD 24043	28.99 0.29 0.00 N	29.97 0.18 0.00 N	30.72 0.20 0.00 N	28.74 0.19 0.00 N	28.01 0.18 0.00 N	29.20 0.28 0.00 N	31.33 0.42 0.00 N	35.43 0.51 0.00 N	30.63 0.47 0.00 N	30.42 0.44 0.00 N	31.55 0.32 0.00 N	32.32 0.36 0.00 N	30.18 0.33 0.00 N	28.40 0.30 0.00 N	24.18 0.21 0.00 N	25.35 0.27 0.00 N	72.97 1.02 0.00 N	35.92 0.56 0.00 N	33.45 0.55 0.00 N	31.49 0.60 0.00 N	32.72 0.62 0.00 N	28.17 0.58 0.00 N	29.26 0.56 0.00 N	20.24 0.28 0.00 N
SELKIRK___I 23801	28.87 0.17 0.00 N	29.97 0.18 0.00 N	30.71 0.20 0.00 N	28.75 0.20 0.00 N	28.07 0.25 0.00 N	29.22 0.30 0.00 N	31.29 0.39 0.00 N	35.42 0.50 0.00 N	30.51 0.35 0.00 N	30.29 0.30 0.00 N	31.62 0.39 0.00 N	32.41 0.45 0.00 N	30.30 0.45 0.00 N	28.53 0.43 0.00 N	24.31 0.34 0.00 N	25.47 0.38 0.00 N	73.32 1.37 0.00 N	36.09 0.74 0.00 N	33.57 0.68 0.00 N	31.48 0.58 0.00 N	32.69 0.59 0.00 N	27.96 0.38 0.00 N	29.03 0.33 0.00 N	20.11 0.15 0.00 N
SELKIRK___II 23799	28.82 0.12 0.00 N	29.93 0.13 0.00 N	30.67 0.15 0.00 N	28.71 0.15 0.00 N	28.02 0.20 0.00 N	29.18 0.27 0.00 N	31.36 0.46 0.00 N	35.52 0.59 0.00 N	30.60 0.44 0.00 N	30.39 0.40 0.00 N	31.75 0.52 0.00 N	32.51 0.55 0.00 N	30.39 0.53 0.00 N	28.60 0.50 0.00 N	24.38 0.41 0.00 N	25.52 0.44 0.00 N	73.47 1.52 0.00 N	36.18 0.83 0.00 N	33.65 0.76 0.00 N	31.56 0.66 0.00 N	32.77 0.67 0.00 N	28.03 0.45 0.00 N	29.11 0.41 0.00 N	20.14 0.18 0.00 N
SENECA OSWGO___HYD 24041	28.77 0.08 0.00 N	29.77 -0.02 0.00 N	30.53 0.01 0.00 N	28.57 0.02 0.00 N	27.85 0.02 0.00 N	29.00 0.08 0.00 N	31.03 0.12 0.00 N	35.17 0.25 0.00 N	30.36 0.19 0.00 N	30.14 0.16 0.00 N	31.25 0.02 0.00 N	32.03 0.07 0.00 N	29.94 0.09 0.00 N	28.20 0.10 0.00 N	24.06 0.09 0.00 N	25.26 0.17 0.00 N	72.67 0.72 0.00 N	35.72 0.37 0.00 N	33.24 0.35 0.00 N	31.25 0.36 0.00 N	32.47 0.37 0.00 N	27.96 0.38 0.00 N	29.03 0.33 0.00 N	20.10 0.14 0.00 N
SENECA___ENERGY 23797	29.18 0.48 0.00 N	30.15 0.36 0.00 N	30.93 0.41 0.00 N	28.96 0.41 0.00 N	28.24 0.42 0.00 N	29.57 0.65 0.00 N	31.70 0.80 0.00 N	35.95 1.03 0.00 N	30.99 0.84 0.00 N	30.72 0.74 0.00 N	31.82 0.59 0.00 N	32.59 0.63 0.00 N	30.45 0.60 0.00 N	28.62 0.52 0.00 N	24.35 0.38 0.00 N	25.56 0.48 0.00 N	73.59 1.65 0.00 N	36.07 0.72 0.00 N	33.61 0.72 0.00 N	31.69 0.80 0.00 N	32.88 0.78 0.00 N	28.29 0.71 0.00 N	29.32 0.62 0.00 N	20.22 0.26 0.00 N
SHOEMAKER___GT 23640	29.85 1.15 0.00 N	30.90 1.11 0.00 N	31.61 1.10 0.00 N	29.59 1.04 0.00 N	28.90 1.08 0.00 N	30.22 1.30 0.00 N	32.87 1.97 0.00 N	37.46 2.54 0.00 N	32.34 2.18 0.00 N	32.09 2.11 0.00 N	33.34 2.11 0.00 N	34.22 2.26 0.00 N	32.02 2.17 0.00 N	30.11 2.01 0.00 N	25.60 1.63 0.00 N	26.87 1.78 0.00 N	77.33 5.38 0.00 N	38.18 2.82 0.00 N	35.55 2.66 0.00 N	33.36 2.47 0.00 N	34.57 2.47 0.00 N	29.49 1.90 0.00 N	30.53 1.83 0.00 N	21.04 1.08 0.00 N
SHOREHAM_IC_1 23715	29.42 0.73 0.00 N	30.25 0.46 0.00 N	31.16 0.64 0.00 N	29.31 0.76 0.00 N	28.65 0.83 0.00 N	30.30 1.38 0.00 N	190.93 2.52 -157.50 N	41.80 3.17 -3.71 N	36.20 2.71 -3.34 N	39.11 2.61 -6.51 N	40.47 2.58 -6.66 N	70.08 2.71 -35.41 N	39.70 2.58 -7.27 N	35.77 2.30 -5.37 N	27.48 1.89 -1.63 N	27.60 1.89 -0.47 N	77.61 5.68 0.01 N	41.25 3.43 -2.46 N	60.35 3.48 -23.98 N	42.91 3.17 -8.84 N	172.52 3.14 -137.28 N	68.06 2.47 -38.00 N	32.15 2.48 -0.97 N	21.25 1.29 0.00 N
SHOREHAM_IC_2 23716	29.42 0.73 0.00 N	30.25 0.46 0.00 N	31.16 0.64 0.00 N	29.31 0.76 0.00 N	28.65 0.83 0.00 N	30.30 1.38 0.00 N	190.93 2.52 -157.50 N	41.80 3.17 -3.71 N	36.20 2.71 -3.34 N	39.11 2.61 -6.51 N	40.47 2.58 -6.66 N	70.08 2.71 -35.41 N	39.70 2.58 -7.27 N	35.77 2.30 -5.37 N	27.48 1.89 -1.63 N	27.60 1.89 -0.47 N	77.61 5.68 0.01 N	41.25 3.43 -2.46 N	60.35 3.48 -23.98 N	42.91 3.17 -8.84 N	172.52 3.14 -137.28 N	68.06 2.47 -38.00 N	32.15 2.48 -0.97 N	21.25 1.29 0.00 N
SISSONVILLE___ 23735	28.56 -0.13 0.00 N	29.69 -0.10 0.00 N	30.34 -0.17 0.00 N	28.33 -0.22 0.00 N	27.55 -0.28 0.00 N	28.24 -0.68 0.00 N	30.01 -0.88 0.00 N	32.98 -1.94 0.00 N	28.65 -1.52 0.00 N	28.70 -1.29 0.00 N	29.87 -1.36 0.00 N	30.61 -1.35 0.00 N	28.55 -1.31 0.00 N	26.92 -1.18 0.00 N	22.94 -1.03 0.00 N	23.99 -1.10 0.00 N	67.78 -4.16 0.00 N	33.32 -2.03 0.00 N	30.94 -1.95 0.00 N	29.07 -1.82 0.00 N	30.55 -1.54 0.00 N	26.70 -0.88 0.00 N	27.78 -0.92 0.00 N	19.69 -0.26 0.00 N
SITHE_IND_GS1 24169	28.43 -0.27 0.00 N	29.44 -0.36 0.00 N	30.17 -0.34 0.00 N	28.24 -0.31 0.00 N	27.50 -0.32 0.00 N	28.57 -0.34 0.00 N	30.47 -0.43 0.00 N	34.47 -0.45 0.00 N	29.79 -0.37 0.00 N	29.61 -0.37 0.00 N	30.78 -0.44 0.00 N	31.49 -0.47 0.00 N	29.43 -0.43 0.00 N	27.70 -0.40 0.00 N	23.62 -0.34 0.00 N	24.73 -0.35 0.00 N	70.90 -1.04 0.00 N	34.83 -0.53 0.00 N	32.42 -0.47 0.00 N	30.49 -0.41 0.00 N	31.70 -0.40 0.00 N	27.38 -0.20 0.00 N	28.54 -0.16 0.00 N	19.77 -0.18 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	28.43 -0.27 0.00 N	29.44 -0.36 0.00 N	30.17 -0.34 0.00 N	28.24 -0.31 0.00 N	27.50 -0.32 0.00 N	28.57 -0.34 0.00 N	30.47 -0.43 0.00 N	34.47 -0.45 0.00 N	29.79 -0.37 0.00 N	29.61 -0.37 0.00 N	30.78 -0.44 0.00 N	31.49 -0.47 0.00 N	29.43 -0.43 0.00 N	27.70 -0.40 0.00 N	23.62 -0.34 0.00 N	24.73 -0.35 0.00 N	70.90 -1.04 0.00 N	34.83 -0.53 0.00 N	32.42 -0.47 0.00 N	30.49 -0.41 0.00 N	31.70 -0.40 0.00 N	27.38 -0.20 0.00 N	28.54 -0.16 0.00 N	19.77 -0.18 0.00 N	
SITHE_IND_GS3 24171	28.43 -0.27 0.00 N	29.44 -0.36 0.00 N	30.17 -0.34 0.00 N	28.24 -0.31 0.00 N	27.50 -0.32 0.00 N	28.57 -0.34 0.00 N	30.47 -0.43 0.00 N	34.47 -0.45 0.00 N	29.79 -0.37 0.00 N	29.61 -0.37 0.00 N	30.78 -0.44 0.00 N	31.49 -0.47 0.00 N	29.43 -0.43 0.00 N	27.70 -0.40 0.00 N	23.62 -0.34 0.00 N	24.73 -0.35 0.00 N	70.90 -1.04 0.00 N	34.83 -0.53 0.00 N	32.42 -0.47 0.00 N	30.49 -0.41 0.00 N	31.70 -0.40 0.00 N	27.38 -0.20 0.00 N	28.54 -0.16 0.00 N	19.77 -0.18 0.00 N	
SITHE_IND_GS4 24172	28.43 -0.27 0.00 N	29.44 -0.36 0.00 N	30.17 -0.34 0.00 N	28.24 -0.31 0.00 N	27.50 -0.32 0.00 N	28.57 -0.34 0.00 N	30.47 -0.43 0.00 N	34.47 -0.45 0.00 N	29.79 -0.37 0.00 N	29.61 -0.37 0.00 N	30.78 -0.44 0.00 N	31.49 -0.47 0.00 N	29.43 -0.43 0.00 N	27.70 -0.40 0.00 N	23.62 -0.34 0.00 N	24.73 -0.35 0.00 N	70.90 -1.04 0.00 N	34.83 -0.53 0.00 N	32.42 -0.47 0.00 N	30.49 -0.41 0.00 N	31.70 -0.40 0.00 N	27.38 -0.20 0.00 N	28.54 -0.16 0.00 N	19.77 -0.18 0.00 N	
SITHE___BATAVIA 24024	28.70 0.00 0.00 N	29.65 -0.14 0.00 N	30.46 -0.05 0.00 N	28.60 0.05 0.00 N	27.86 0.04 0.00 N	29.31 0.40 0.00 N	30.89 -0.01 0.00 N	35.10 0.18 0.00 N	30.41 0.25 0.00 N	30.25 0.26 0.00 N	31.25 0.02 0.00 N	31.74 -0.21 0.00 N	29.66 -0.19 0.00 N	27.93 -0.17 0.00 N	23.92 -0.05 0.00 N	25.03 -0.05 0.00 N	71.44 -0.51 0.00 N	34.92 -0.44 0.00 N	32.63 -0.26 0.00 N	30.94 0.05 0.00 N	32.15 0.05 0.00 N	27.73 0.15 0.00 N	28.92 0.22 0.00 N	19.88 -0.08 0.00 N	
SITHE___INDEPEND 23800	28.43 -0.27 0.00 N	29.44 -0.36 0.00 N	30.17 -0.34 0.00 N	28.24 -0.31 0.00 N	27.50 -0.32 0.00 N	28.57 -0.34 0.00 N	30.47 -0.43 0.00 N	34.47 -0.45 0.00 N	29.79 -0.37 0.00 N	29.61 -0.37 0.00 N	30.78 -0.44 0.00 N	31.49 -0.47 0.00 N	29.43 -0.43 0.00 N	27.70 -0.40 0.00 N	23.62 -0.34 0.00 N	24.73 -0.35 0.00 N	70.90 -1.04 0.00 N	34.83 -0.53 0.00 N	32.42 -0.47 0.00 N	30.49 -0.41 0.00 N	31.70 -0.40 0.00 N	27.38 -0.20 0.00 N	28.54 -0.16 0.00 N	19.77 -0.18 0.00 N	
SITHE___MASSENA 23902	28.51 -0.19 0.00 N	29.67 -0.12 0.00 N	30.34 -0.17 0.00 N	28.33 -0.22 0.00 N	27.56 -0.26 0.00 N	28.49 -0.43 0.00 N	30.19 -0.71 0.00 N	33.45 -1.47 0.00 N	29.06 -1.09 0.00 N	29.05 -0.93 0.00 N	30.22 -1.01 0.00 N	30.99 -0.96 0.00 N	28.94 -0.91 0.00 N	27.28 -0.82 0.00 N	23.26 -0.71 0.00 N	24.34 -0.75 0.00 N	68.98 -2.97 0.00 N	33.85 -1.50 0.00 N	31.45 -1.44 0.00 N	29.56 -1.34 0.00 N	30.83 -1.27 0.00 N	26.79 -0.79 0.00 N	27.87 -0.83 0.00 N	19.65 -0.31 0.00 N	
SITHE___OGDNSBRG 24021	28.78 0.08 0.00 N	29.93 0.14 0.00 N	30.58 0.07 0.00 N	28.54 -0.01 0.00 N	27.76 -0.06 0.00 N	28.68 -0.24 0.00 N	30.46 -0.44 0.00 N	33.69 -1.23 0.00 N	29.32 -0.84 0.00 N	29.32 -0.66 0.00 N	30.43 -0.79 0.00 N	31.27 -0.68 0.00 N	29.20 -0.65 0.00 N	27.53 -0.57 0.00 N	23.40 -0.57 0.00 N	24.53 -0.55 0.00 N	69.58 -2.36 0.00 N	34.20 -1.15 0.00 N	31.79 -1.10 0.00 N	29.87 -1.03 0.00 N	31.18 -0.91 0.00 N	27.14 -0.45 0.00 N	28.13 -0.57 0.00 N	19.86 -0.10 0.00 N	
SITHE___STERLING 23777	29.60 0.90 0.00 N	30.63 0.84 0.00 N	31.39 0.87 0.00 N	29.38 0.83 0.00 N	28.67 0.84 0.00 N	29.93 1.01 0.00 N	32.23 1.33 0.00 N	36.58 1.66 0.00 N	31.58 1.42 0.00 N	31.37 1.39 0.00 N	32.52 1.29 0.00 N	33.34 1.38 0.00 N	31.11 1.26 0.00 N	29.25 1.15 0.00 N	24.85 0.88 0.00 N	26.08 0.99 0.00 N	75.23 3.29 0.00 N	36.98 1.62 0.00 N	34.33 1.43 0.00 N	32.21 1.32 0.00 N	33.42 1.33 0.00 N	28.67 1.08 0.00 N	29.64 0.94 0.00 N	20.50 0.54 0.00 N	
SOUTH CAIRO___GT 23612	30.64 1.94 0.00 N	31.71 1.92 0.00 N	32.49 1.98 0.00 N	30.41 1.86 0.00 N	29.74 1.92 0.00 N	31.16 2.25 0.00 N	33.77 2.87 0.00 N	38.45 3.53 0.00 N	33.12 2.96 0.00 N	32.81 2.82 0.00 N	34.05 2.82 0.00 N	34.99 3.04 0.00 N	32.71 2.86 0.00 N	30.76 2.66 0.00 N	26.11 2.14 0.00 N	27.43 2.34 0.00 N	79.67 7.72 0.00 N	39.36 4.00 0.00 N	36.58 3.69 0.00 N	34.30 3.40 0.00 N	35.52 3.42 0.00 N	30.27 2.68 0.00 N	31.22 2.52 0.00 N	21.50 1.55 0.00 N	
SOUTH HAMPTN___IC 23720	29.98 1.28 0.00 N	30.83 1.04 0.00 N	31.75 1.24 0.00 N	29.88 1.33 0.00 N	29.23 1.40 0.00 N	30.94 2.02 0.00 N	191.71 3.30 -157.50 N	42.72 4.09 -3.71 N	36.98 3.48 -3.34 N	39.87 3.38 -6.51 N	41.25 3.37 -6.66 N	70.85 3.48 -35.41 N	40.40 3.29 -7.27 N	36.42 2.95 -5.37 N	28.05 2.45 -1.63 N	28.19 2.64 -0.47 N	79.61 7.68 0.01 N	42.29 4.47 -2.46 N	61.31 4.44 -23.98 N	43.80 4.06 -8.84 N	173.43 4.05 -137.28 N	68.79 3.20 -38.00 N	32.83 3.16 -0.97 N	21.66 1.70 0.00 N	
SOUTHOLD___IC 23719	31.32 2.62 0.00 N	32.23 2.44 0.00 N	33.21 2.70 0.00 N	31.29 2.74 0.00 N	30.61 2.79 0.00 N	32.53 3.61 0.00 N	193.73 5.33 -157.50 N	45.10 6.47 -3.71 N	39.01 5.51 -3.34 N	41.86 5.37 -6.51 N	43.23 5.35 -6.66 N	72.98 5.60 -35.41 N	42.38 5.26 -7.27 N	38.23 4.76 -5.37 N	29.52 3.92 -1.63 N	29.77 4.21 -0.47 N	84.63 12.69 0.01 N	44.92 7.10 -2.46 N	63.76 6.89 -23.98 N	46.05 6.31 -8.84 N	175.67 6.29 -137.28 N	70.59 5.01 -38.00 N	34.44 4.77 -0.97 N	22.62 2.67 0.00 N	
ST LAWRENCE____ 23600	28.26 -0.44 0.00 N	29.42 -0.38 0.00 N	30.07 -0.45 0.00 N	28.08 -0.48 0.00 N	27.31 -0.51 0.00 N	28.26 -0.66 0.00 N	29.92 -0.97 0.00 N	33.42 -1.51 0.00 N	28.93 -1.23 0.00 N	28.84 -1.14 0.00 N	30.02 -1.21 0.00 N	30.78 -1.19 0.00 N	28.74 -1.12 0.00 N	27.08 -1.02 0.00 N	23.11 -0.86 0.00 N	24.18 -0.91 0.00 N	68.92 -3.02 0.00 N	33.83 -1.53 0.00 N	31.44 -1.45 0.00 N	29.55 -1.35 0.00 N	30.77 -1.32 0.00 N	26.57 -1.02 0.00 N	27.64 -1.06 0.00 N	19.48 -0.48 0.00 N	
STATION 5_MISC_HYD 23604	28.21 -0.49 0.00 N	29.07 -0.72 0.00 N	29.74 -0.77 0.00 N	27.86 -0.69 0.00 N	27.17 -0.66 0.00 N	28.50 -0.41 0.00 N	30.31 -0.59 0.00 N	34.37 -0.55 0.00 N	29.91 -0.25 0.00 N	29.79 -0.20 0.00 N	30.90 -0.33 0.00 N	31.38 -0.58 0.00 N	29.28 -0.57 0.00 N	27.58 -0.53 0.00 N	23.62 -0.35 0.00 N	24.71 -0.38 0.00 N	71.11 -0.83 0.00 N	35.05 -0.31 0.00 N	32.89 0.00 0.00 N	31.06 0.16 0.00 N	32.25 0.16 0.00 N	27.67 0.09 0.00 N	28.73 0.03 0.00 N	19.70 -0.26 0.00 N	
STEEL___WIND	28.29	29.24	30.09	28.25	27.51	28.92	30.36	33.34	30.04	29.84	30.88	31.38	29.34	27.59	23.49	24.60	69.91	34.05	31.83	30.22	31.41	27.10	28.33	19.51	

323596	-0.41 0.00 N	-0.55 0.00 N	-0.43 0.00 N	-0.30 0.00 N	-0.32 0.00 N	0.00 0.00 N	-0.54 0.00 N	-0.41 1.17 N	-0.12 0.00 N	-0.14 0.00 N	-0.35 0.00 N	-0.57 0.00 N	-0.51 0.00 N	-0.51 0.00 N	-0.48 0.00 N	-0.49 0.00 N	-2.03 0.00 N	-1.30 0.00 N	-1.06 0.00 N	-0.67 0.00 N	-0.69 0.00 N	-0.48 0.00 N	-0.37 0.00 N	-0.44 0.00 N
STEBEN_REC_LFGE 323667	29.93 1.23 0.00 N	30.92 1.13 0.00 N	31.86 1.34 0.00 N	29.82 1.28 0.00 N	29.10 1.28 0.00 N	30.66 1.75 0.00 N	32.85 1.95 0.00 N	37.61 2.69 0.00 N	32.44 2.28 0.00 N	32.15 2.17 0.00 N	33.37 2.15 0.00 N	33.96 2.00 0.00 N	31.76 1.90 0.00 N	29.75 1.65 0.00 N	25.17 1.20 0.00 N	26.28 1.20 0.00 N	75.32 3.38 0.00 N	36.67 1.31 0.00 N	34.01 1.12 0.00 N	32.22 1.32 0.00 N	33.27 1.18 0.00 N	28.41 0.83 0.00 N	29.38 0.68 0.00 N	20.21 0.25 0.00 N
STONY__BROOK 24151	29.92 1.23 0.00 N	30.76 0.97 0.00 N	31.68 1.17 0.00 N	29.78 1.23 0.00 N	29.10 1.28 0.00 N	30.77 1.85 0.00 N	191.38 2.97 -157.50 N	42.37 3.74 -3.71 N	36.71 3.21 -3.34 N	39.63 3.13 -6.51 N	41.01 3.12 -6.66 N	70.66 3.29 -35.41 N	40.25 3.13 -7.27 N	36.30 2.83 -5.37 N	27.92 2.33 -1.63 N	28.04 2.48 -0.47 N	78.50 6.57 0.01 N	41.66 3.84 -2.46 N	60.74 3.87 -23.98 N	43.28 3.54 -8.84 N	172.95 3.57 -137.28 N	68.53 2.95 -38.00 N	32.61 2.94 -0.97 N	21.57 1.61 0.00 N
STURGEON_POOL_HYD 23609	29.87 1.17 0.00 N	30.85 1.06 0.00 N	31.54 1.03 0.00 N	29.51 0.96 0.00 N	28.81 0.99 0.00 N	30.11 1.19 0.00 N	32.79 1.90 0.00 N	37.40 2.48 0.00 N	32.34 2.18 0.00 N	32.05 2.07 0.00 N	33.18 1.95 0.00 N	34.20 2.24 0.00 N	31.96 2.10 0.00 N	30.03 1.93 0.00 N	25.50 1.53 0.00 N	26.77 1.69 0.00 N	77.14 5.20 0.00 N	38.16 2.80 0.00 N	35.62 2.73 0.00 N	33.44 2.55 0.00 N	34.59 2.50 0.00 N	29.49 1.91 0.00 N	30.52 1.82 0.00 N	21.01 1.05 0.00 N
SYRACUSE__ENERGY_ST1 323597	29.13 0.43 0.00 N	30.15 0.36 0.00 N	30.93 0.42 0.00 N	28.94 0.39 0.00 N	28.21 0.38 0.00 N	29.40 0.49 0.00 N	31.47 0.57 0.00 N	35.70 0.78 0.00 N	30.81 0.65 0.00 N	30.58 0.59 0.00 N	31.73 0.50 0.00 N	32.50 0.54 0.00 N	30.38 0.52 0.00 N	28.57 0.47 0.00 N	24.31 0.35 0.00 N	25.50 0.41 0.00 N	73.36 1.42 0.00 N	36.04 0.69 0.00 N	33.54 0.65 0.00 N	31.56 0.66 0.00 N	32.78 0.68 0.00 N	28.22 0.64 0.00 N	29.31 0.61 0.00 N	20.26 0.30 0.00 N
SYRACUSE__ENERGY_ST2 323598	29.13 0.43 0.00 N	30.15 0.36 0.00 N	30.93 0.42 0.00 N	28.94 0.39 0.00 N	28.21 0.38 0.00 N	29.40 0.49 0.00 N	31.47 0.57 0.00 N	35.70 0.78 0.00 N	30.81 0.65 0.00 N	30.58 0.59 0.00 N	31.73 0.50 0.00 N	32.50 0.54 0.00 N	30.38 0.52 0.00 N	28.57 0.47 0.00 N	24.31 0.35 0.00 N	25.50 0.41 0.00 N	73.36 1.42 0.00 N	36.04 0.69 0.00 N	33.54 0.65 0.00 N	31.56 0.66 0.00 N	32.78 0.68 0.00 N	28.22 0.64 0.00 N	29.31 0.61 0.00 N	20.26 0.30 0.00 N
SYRACUSE__POWER 24017	29.18 0.48 0.00 N	30.17 0.38 0.00 N	30.94 0.43 0.00 N	28.95 0.40 0.00 N	28.22 0.40 0.00 N	29.43 0.51 0.00 N	31.55 0.65 0.00 N	35.83 0.90 0.00 N	30.93 0.77 0.00 N	30.72 0.74 0.00 N	31.90 0.68 0.00 N	32.65 0.70 0.00 N	30.52 0.67 0.00 N	28.69 0.59 0.00 N	24.42 0.45 0.00 N	25.60 0.51 0.00 N	73.65 1.70 0.00 N	36.19 0.83 0.00 N	33.67 0.78 0.00 N	31.67 0.78 0.00 N	32.89 0.79 0.00 N	28.29 0.71 0.00 N	29.38 0.67 0.00 N	20.30 0.34 0.00 N
UNION__PROCESSING_DRP 323587	28.60 -0.10 0.00 N	29.56 -0.23 0.00 N	30.32 -0.19 0.00 N	28.43 -0.12 0.00 N	27.71 -0.11 0.00 N	29.05 0.13 0.00 N	30.82 -0.08 0.00 N	34.95 0.03 0.00 N	30.27 0.11 0.00 N	30.12 0.14 0.00 N	31.23 0.01 0.00 N	31.77 -0.19 0.00 N	29.67 -0.19 0.00 N	27.94 -0.16 0.00 N	23.92 -0.04 0.00 N	25.03 -0.06 0.00 N	71.61 -0.33 0.00 N	35.08 -0.28 0.00 N	32.74 -0.15 0.00 N	30.95 0.05 0.00 N	32.16 0.06 0.00 N	27.73 0.14 0.00 N	28.87 0.16 0.00 N	19.87 -0.08 0.00 N
UPPER HUDSON__HYD 24058	27.90 -0.80 0.00 N	28.95 -0.84 0.00 N	29.64 -0.87 0.00 N	27.73 -0.82 0.00 N	27.10 -0.72 0.00 N	28.33 -0.59 0.00 N	31.03 0.13 0.00 N	35.14 0.22 0.00 N	30.36 0.20 0.00 N	30.16 0.18 0.00 N	31.52 0.30 0.00 N	32.30 0.35 0.00 N	30.14 0.28 0.00 N	28.30 0.20 0.00 N	24.07 0.10 0.00 N	25.14 0.06 0.00 N	73.21 1.26 0.00 N	36.15 0.79 0.00 N	33.53 0.64 0.00 N	31.45 0.55 0.00 N	32.70 0.60 0.00 N	27.78 0.20 0.00 N	28.75 0.05 0.00 N	19.85 -0.11 0.00 N
UPPER RAQUET__HYD 24056	28.56 -0.13 0.00 N	29.69 -0.10 0.00 N	30.34 -0.17 0.00 N	28.33 -0.22 0.00 N	27.55 -0.28 0.00 N	28.24 -0.68 0.00 N	30.01 -0.88 0.00 N	32.98 -1.94 0.00 N	28.65 -1.52 0.00 N	28.70 -1.29 0.00 N	29.87 -1.36 0.00 N	30.61 -1.35 0.00 N	28.55 -1.31 0.00 N	26.92 -1.18 0.00 N	22.94 -1.03 0.00 N	23.99 -1.10 0.00 N	67.78 -4.16 0.00 N	33.32 -2.03 0.00 N	30.94 -1.95 0.00 N	29.07 -1.82 0.00 N	30.55 -1.54 0.00 N	26.70 -0.88 0.00 N	27.78 -0.92 0.00 N	19.69 -0.26 0.00 N
VISCHER__FERRY HYD 24020	29.18 0.48 0.00 N	30.33 0.54 0.00 N	31.10 0.59 0.00 N	29.11 0.56 0.00 N	28.43 0.61 0.00 N	29.64 0.73 0.00 N	32.06 1.16 0.00 N	36.31 1.39 0.00 N	31.21 1.05 0.00 N	30.96 0.97 0.00 N	32.37 1.14 0.00 N	33.16 1.21 0.00 N	30.97 1.12 0.00 N	29.14 1.04 0.00 N	24.81 0.85 0.00 N	25.96 0.87 0.00 N	75.24 3.30 0.00 N	37.04 1.69 0.00 N	34.37 1.48 0.00 N	32.21 1.31 0.00 N	33.48 1.38 0.00 N	28.55 0.97 0.00 N	29.63 0.93 0.00 N	20.49 0.53 0.00 N
WADING RIVER_IC_1 23522	29.39 0.70 0.00 N	30.22 0.44 0.00 N	31.13 0.61 0.00 N	29.30 0.74 0.00 N	28.64 0.82 0.00 N	30.28 1.37 0.00 N	190.92 2.52 -157.50 N	41.79 3.15 -3.71 N	36.18 2.69 -3.34 N	39.09 2.60 -6.51 N	40.43 2.54 -6.66 N	70.06 2.69 -35.41 N	39.69 2.57 -7.27 N	35.75 2.28 -5.37 N	27.46 1.87 -1.63 N	27.58 2.03 -0.47 N	77.66 5.73 0.01 N	41.26 3.44 -2.46 N	60.35 3.48 -23.98 N	42.89 3.15 -8.84 N	172.51 3.13 -137.28 N	68.05 2.46 -38.00 N	32.13 2.46 -0.97 N	21.23 1.27 0.00 N
WADING RIVER_IC_2 23547	29.39 0.70 0.00 N	30.22 0.44 0.00 N	31.13 0.61 0.00 N	29.30 0.74 0.00 N	28.64 0.82 0.00 N	30.28 1.37 0.00 N	190.92 2.52 -157.50 N	41.79 3.15 -3.71 N	36.18 2.69 -3.34 N	39.09 2.60 -6.51 N	40.43 2.54 -6.66 N	70.06 2.69 -35.41 N	39.69 2.57 -7.27 N	35.75 2.28 -5.37 N	27.46 1.87 -1.63 N	27.58 2.03 -0.47 N	77.66 5.73 0.01 N	41.26 3.44 -2.46 N	60.35 3.48 -23.98 N	42.89 3.15 -8.84 N	172.51 3.13 -137.28 N	68.05 2.46 -38.00 N	32.13 2.46 -0.97 N	21.23 1.27 0.00 N
WADING RIVER_IC_3 23601	29.39 0.70 0.00 N	30.22 0.44 0.00 N	31.13 0.61 0.00 N	29.30 0.74 0.00 N	28.64 0.82 0.00 N	30.28 1.37 0.00 N	190.92 2.52 -157.50 N	41.79 3.15 -3.71 N	36.18 2.69 -3.34 N	39.09 2.60 -6.51 N	40.43 2.54 -6.66 N	70.06 2.69 -35.41 N	39.69 2.57 -7.27 N	35.75 2.28 -5.37 N	27.46 1.87 -1.63 N	27.58 2.03 -0.47 N	77.66 5.73 0.01 N	41.26 3.44 -2.46 N	60.35 3.48 -23.98 N	42.89 3.15 -8.84 N	172.51 3.13 -137.28 N	68.05 2.46 -38.00 N	32.13 2.46 -0.97 N	21.23 1.27 0.00 N

ALDEN___HYDRO 24148	29.73 1.03 0.00 N	30.59 0.80 0.00 N	31.25 0.73 0.00 N	29.22 0.68 0.00 N	28.53 0.70 0.00 N	29.77 0.86 0.00 N	32.48 1.58 0.00 N	37.21 2.28 0.00 N	32.31 2.15 0.00 N	32.17 2.19 0.00 N	33.62 2.39 0.00 N	34.42 2.47 0.00 N	32.21 2.35 0.00 N	30.30 2.20 0.00 N	25.83 1.86 0.00 N	27.07 1.99 0.00 N	77.99 6.05 0.00 N	38.39 3.04 0.00 N	35.73 2.83 0.00 N	33.53 2.63 0.00 N	34.74 2.64 0.00 N	29.61 2.03 0.00 N	30.77 2.07 0.00 N	21.15 1.19 0.00 N	
WARRENSBURG___ 23737	27.68 -1.02 0.00 N	28.70 -1.09 0.00 N	29.35 -1.17 0.00 N	27.46 -1.09 0.00 N	26.82 -1.00 0.00 N	28.03 -0.89 0.00 N	30.70 -0.20 0.00 N	34.82 -0.10 0.00 N	30.20 0.03 0.00 N	30.03 0.04 0.00 N	31.38 0.15 0.00 N	32.16 0.20 0.00 N	30.00 0.15 0.00 N	28.17 0.07 0.00 N	23.94 -0.03 0.00 N	25.00 -0.09 0.00 N	72.57 0.63 0.00 N	35.86 0.50 0.00 N	33.31 0.42 0.00 N	31.24 0.34 0.00 N	32.48 0.38 0.00 N	27.60 0.01 0.00 N	28.56 -0.14 0.00 N	19.70 -0.26 0.00 N	
WATERSIDE___6 8 9 23538	30.03 1.33 0.00 N	31.07 1.28 0.00 N	31.75 1.23 0.00 N	29.77 1.22 0.00 N	29.09 1.27 0.00 N	30.42 1.50 0.00 N	33.24 2.34 0.00 N	37.99 3.07 0.01 N	32.82 2.74 0.07 N	32.64 2.65 0.00 N	33.97 2.74 0.00 N	34.84 2.88 0.01 N	32.63 2.78 0.00 N	30.69 2.59 0.00 N	26.14 2.17 0.00 N	27.41 2.32 0.00 N	78.52 6.58 0.00 N	38.83 3.47 0.00 N	36.20 3.31 0.00 N	33.63 3.02 0.28 N	33.58 3.00 1.52 N	29.92 2.34 0.00 N	31.05 2.35 0.00 N	21.31 1.35 0.00 N	
WDELAWARE___HYD 323627	28.93 0.23 0.00 N	29.88 0.09 0.00 N	30.56 0.05 0.00 N	28.60 0.05 0.00 N	27.93 0.10 0.00 N	29.21 0.29 0.00 N	31.82 0.93 0.00 N	36.34 1.42 0.00 N	32.22 2.06 0.00 N	32.11 2.13 0.00 N	33.01 1.79 0.00 N	33.86 1.90 0.00 N	30.57 0.71 0.00 N	28.64 0.54 0.00 N	24.47 0.50 0.00 N	25.71 0.62 0.00 N	74.39 2.45 0.00 N	36.89 1.54 0.00 N	34.48 1.59 0.00 N	32.33 1.44 0.00 N	32.25 0.15 0.00 N	27.37 -0.21 0.00 N	28.31 -0.39 0.00 N	19.40 -0.56 0.00 N	
WEST BABYLON___IC 23714	30.45 1.75 0.00 N	31.29 1.50 0.00 N	32.23 1.72 0.00 N	30.24 1.69 0.00 N	29.54 1.72 0.00 N	31.21 2.30 0.00 N	191.88 3.48 -157.50 N	42.96 4.33 -3.71 N	37.23 3.73 -3.34 N	40.17 3.67 -6.51 N	41.54 3.65 -6.66 N	71.25 3.88 -35.41 N	40.80 3.69 -7.27 N	36.79 3.31 -5.38 N	28.34 2.72 -1.64 N	28.50 2.92 -0.49 N	79.89 7.95 0.00 N	42.32 4.50 -2.46 N	61.38 4.51 -23.98 N	43.87 4.13 -8.84 N	173.59 4.21 -137.28 N	69.00 3.42 -38.00 N	33.06 3.39 -0.97 N	21.90 1.94 0.00 N	
WEST CANADA___HYD 24049	28.81 0.11 0.00 N	29.88 0.09 0.00 N	30.61 0.09 0.00 N	28.66 0.11 0.00 N	27.94 0.11 0.00 N	29.07 0.16 0.00 N	31.16 0.26 0.00 N	35.29 0.37 0.00 N	30.46 0.30 0.00 N	30.26 0.27 0.00 N	31.49 0.27 0.00 N	32.23 0.27 0.00 N	30.12 0.27 0.00 N	28.35 0.25 0.00 N	24.16 0.19 0.00 N	25.29 0.21 0.00 N	72.65 0.71 0.00 N	35.71 0.35 0.00 N	33.19 0.30 0.00 N	31.17 0.27 0.00 N	32.35 0.25 0.00 N	27.78 0.19 0.00 N	28.88 0.17 0.00 N	20.03 0.07 0.00 N	
WESTERN_NY_WIND 24143	28.68 -0.02 0.00 N	29.63 -0.16 0.00 N	30.45 -0.06 0.00 N	28.57 0.03 0.00 N	27.84 0.02 0.00 N	29.29 0.38 0.00 N	30.85 -0.05 0.00 N	35.06 0.14 0.00 N	30.38 0.22 0.00 N	30.21 0.23 0.00 N	31.21 -0.02 0.00 N	31.71 -0.25 0.00 N	29.62 -0.23 0.00 N	27.89 -0.21 0.00 N	23.89 -0.08 0.00 N	25.01 -0.08 0.00 N	71.34 -0.60 0.00 N	34.86 -0.50 0.00 N	32.59 -0.31 0.00 N	30.90 0.00 0.00 N	32.11 0.01 0.00 N	27.70 0.12 0.00 N	28.89 0.19 0.00 N	19.86 -0.10 0.00 N	
WESTOVER___LESR 323668	29.34 0.64 0.00 N	30.33 0.54 0.00 N	31.17 0.66 0.00 N	29.17 0.62 0.00 N	28.48 0.66 0.00 N	29.80 0.88 0.00 N	32.06 1.16 0.00 N	36.53 1.61 0.00 N	31.45 1.29 0.00 N	31.20 1.22 0.00 N	32.43 1.20 0.00 N	33.17 1.21 0.00 N	31.02 1.17 0.00 N	29.14 1.04 0.00 N	24.80 0.83 0.00 N	26.01 0.92 0.00 N	74.62 2.68 0.00 N	36.51 1.15 0.00 N	34.01 1.12 0.00 N	32.10 1.20 0.00 N	33.26 1.16 0.00 N	28.52 0.94 0.00 N	29.58 0.88 0.00 N	20.41 0.46 0.00 N	
WETHRSFD_WT_PWR 323626	28.64 -0.06 0.00 N	29.61 -0.18 0.00 N	30.48 -0.03 0.00 N	28.61 0.06 0.00 N	27.87 0.05 0.00 N	29.31 0.39 0.00 N	30.99 0.09 0.00 N	35.27 0.35 0.00 N	30.56 0.40 0.00 N	30.34 0.35 0.00 N	31.45 0.22 0.00 N	32.01 0.05 0.00 N	29.93 0.07 0.00 N	28.06 -0.04 0.00 N	23.85 -0.11 0.00 N	24.96 -0.12 0.00 N	70.96 -0.98 0.00 N	34.49 -0.86 0.00 N	32.11 -0.78 0.00 N	30.42 -0.48 0.00 N	31.48 -0.62 0.00 N	27.05 -0.53 0.00 N	28.20 -0.51 0.00 N	19.42 -0.54 0.00 N	
YORK___WARBASSE 23770	30.09 1.40 0.00 N	31.16 1.37 0.00 N	31.85 1.34 0.00 N	29.85 1.30 0.00 N	29.18 1.36 0.00 N	30.49 1.58 0.00 N	33.36 2.45 -0.01 N	38.14 3.21 -0.02 N	33.22 2.83 -0.23 N	32.71 2.72 0.00 N	34.05 2.83 0.00 N	34.96 2.99 -0.01 N	32.75 2.89 0.00 N	30.78 2.68 0.00 N	26.21 2.24 0.00 N	27.48 2.40 0.00 N	78.85 6.90 -0.01 N	38.96 3.61 0.00 N	36.28 3.39 0.00 N	34.88 3.12 -0.86 N	39.91 3.12 -4.69 N	288.44 2.42 -258.44 N	349.01 2.45 -317.86 N	21.38 1.42 0.00 N	
BAYONEEC___CTG1 323682	26.05 2.08 0.00 N	27.31 2.23 0.00 N	78.37 6.42 0.00 N	38.74 3.38 0.00 N	36.09 3.20 0.00 N	33.83 2.94 0.00 N	35.03 2.93 0.00 N	29.86 2.28 0.00 N	31.00 2.29 0.00 N	21.27 1.31 0.00 N															
BAYONEEC___CTG2 323683	25.57 2.00 0.00 N	27.31 2.23 0.00 N	78.37 6.42 0.00 N	38.74 3.38 0.00 N	36.09 3.20 0.00 N	33.83 2.94 0.00 N	35.03 2.93 0.00 N	29.86 2.28 0.00 N	31.00 2.29 0.00 N	21.27 1.31 0.00 N															
BAYONEEC___CTG3 323684	25.57 2.00 0.00 N	27.31 2.23 0.00 N	78.37 6.42 0.00 N	38.74 3.38 0.00 N	36.09 3.20 0.00 N	33.83 2.94 0.00 N	35.03 2.93 0.00 N	29.86 2.28 0.00 N	31.00 2.29 0.00 N	21.27 1.31 0.00 N															
BAYONEEC___CTG4 323685	25.57 2.00 0.00 N	27.31 2.23 0.00 N	78.37 6.42 0.00 N	38.74 3.38 0.00 N	36.09 3.20 0.00 N	33.83 2.94 0.00 N	35.03 2.93 0.00 N	29.86 2.28 0.00 N	31.00 2.29 0.00 N	21.27 1.31 0.00 N															

	N	N	N	N	N	N	N	N	N	N
BAYONEEC___CTG5 323686	25.57 2.00 0.00 N	27.31 2.23 0.00 N	78.37 6.42 0.00 N	38.74 3.38 0.00 N	36.09 3.20 0.00 N	33.83 2.94 0.00 N	35.03 2.93 0.00 N	29.86 2.28 0.00 N	31.00 2.29 0.00 N	21.27 1.31 0.00 N
BAYONEEC___CTG6 323687	22.49 1.70 0.00 N	78.37 6.42 0.00 N	38.74 3.38 0.00 N	36.09 3.20 0.00 N	33.83 2.94 0.00 N	35.03 2.93 0.00 N	29.86 2.28 0.00 N	31.00 2.29 0.00 N	21.27 1.31 0.00 N	
BAYONEEC___CTG7 323688	22.49 1.70 0.00 N	78.37 6.42 0.00 N	38.74 3.38 0.00 N	36.09 3.20 0.00 N	33.83 2.94 0.00 N	35.03 2.93 0.00 N	29.86 2.28 0.00 N	31.00 2.29 0.00 N	21.27 1.31 0.00 N	
BAYONEEC___CTG8 323689	22.49 1.70 0.00 N	78.37 6.42 0.00 N	38.74 3.38 0.00 N	36.09 3.20 0.00 N	33.83 2.94 0.00 N	35.03 2.93 0.00 N	29.86 2.28 0.00 N	31.00 2.29 0.00 N	21.27 1.31 0.00 N	