

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/08/2011

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	32.22 1.77 0.00 N	34.45 1.49 0.00 N	30.69 1.28 0.00 N	31.81 1.21 0.00 N	36.37 1.60 0.00 N	36.64 2.05 0.00 N	31.81 2.12 0.00 N	35.05 2.69 0.00 N	34.91 2.81 0.00 N	38.77 3.25 0.00 N	39.12 3.40 0.00 N	38.31 3.33 0.00 N	39.57 3.40 0.00 N	39.83 3.45 0.00 N	38.68 3.37 0.00 N	38.85 3.45 0.00 N	37.00 3.36 0.00 N	40.16 4.12 0.00 N	65.34 6.37 0.00 N	36.13 3.33 0.00 N	35.62 2.90 0.00 N	31.03 2.41 0.00 N	29.87 2.11 0.00 N	27.87 1.55 0.00 N
74TH STREET_GT_1 24260	32.25 1.80 0.00 N	34.48 1.53 0.00 N	30.72 1.32 0.00 N	31.81 1.21 0.00 N	36.38 1.61 0.00 N	36.64 2.06 0.00 N	31.83 2.14 0.00 N	35.06 2.70 0.00 N	34.93 2.83 0.00 N	38.79 3.26 0.00 N	39.13 3.41 0.00 N	38.32 3.34 0.00 N	39.57 3.41 0.00 N	39.84 3.46 0.00 N	38.69 3.38 0.00 N	38.85 3.45 0.00 N	37.00 3.36 0.00 N	40.17 4.13 0.00 N	65.35 6.39 0.00 N	36.15 3.34 0.00 N	35.64 2.92 0.00 N	31.05 2.43 0.00 N	29.89 2.13 0.00 N	27.89 1.57 0.00 N
74TH STREET_GT_2 24261	32.25 1.80 0.00 N	34.48 1.53 0.00 N	30.72 1.32 0.00 N	31.81 1.21 0.00 N	36.38 1.61 0.00 N	36.64 2.06 0.00 N	31.83 2.14 0.00 N	35.06 2.70 0.00 N	34.93 2.83 0.00 N	38.79 3.26 0.00 N	39.13 3.41 0.00 N	38.32 3.34 0.00 N	39.57 3.41 0.00 N	39.84 3.46 0.00 N	38.69 3.38 0.00 N	38.85 3.45 0.00 N	37.00 3.36 0.00 N	40.17 4.13 0.00 N	65.35 6.39 0.00 N	36.15 3.34 0.00 N	35.64 2.92 0.00 N	31.05 2.43 0.00 N	29.89 2.13 0.00 N	27.89 1.57 0.00 N
ADK HUDSON___FALLS 24011	30.77 0.32 0.00 N	33.37 0.41 0.00 N	29.73 0.32 0.00 N	30.84 0.24 0.00 N	35.25 0.48 0.00 N	35.30 0.71 0.00 N	30.61 0.92 0.00 N	33.56 1.20 0.00 N	33.51 1.40 0.00 N	37.07 1.54 0.00 N	36.87 1.16 0.00 N	36.07 1.09 0.00 N	37.26 1.09 0.00 N	37.44 1.07 0.00 N	36.12 0.80 0.00 N	36.38 0.99 0.00 N	34.66 1.03 0.00 N	37.67 1.63 0.00 N	61.40 2.44 0.00 N	33.98 1.18 0.00 N	33.67 0.95 0.00 N	29.25 0.63 0.00 N	28.26 0.51 0.00 N	26.50 0.18 0.00 N
ADK RESOURCE___RCVRY 23798	31.63 1.19 0.00 N	34.15 1.19 0.00 N	30.36 0.95 0.00 N	31.47 0.86 0.00 N	35.97 1.19 0.00 N	35.92 1.33 0.00 N	31.23 1.54 0.00 N	34.22 1.86 0.00 N	34.16 2.05 0.00 N	37.75 2.22 0.00 N	37.73 2.02 0.00 N	36.92 1.94 0.00 N	38.19 2.03 0.00 N	38.37 1.99 0.00 N	36.89 1.57 0.00 N	37.26 1.86 0.00 N	35.45 1.81 0.00 N	38.53 2.49 0.00 N	62.70 3.73 0.00 N	34.70 1.89 0.00 N	34.38 1.66 0.00 N	29.90 1.29 0.00 N	28.86 1.11 0.00 N	27.07 0.75 0.00 N
ADK S GLENS___FALLS 24028	30.77 0.32 0.00 N	33.37 0.41 0.00 N	29.73 0.32 0.00 N	30.84 0.24 0.00 N	35.25 0.48 0.00 N	35.30 0.71 0.00 N	30.61 0.92 0.00 N	33.56 1.20 0.00 N	33.51 1.40 0.00 N	37.07 1.54 0.00 N	36.87 1.16 0.00 N	36.07 1.09 0.00 N	37.26 1.09 0.00 N	37.44 1.07 0.00 N	36.12 0.80 0.00 N	36.38 0.99 0.00 N	34.66 1.03 0.00 N	37.67 1.63 0.00 N	61.40 2.44 0.00 N	33.98 1.18 0.00 N	33.67 0.95 0.00 N	29.25 0.63 0.00 N	28.26 0.51 0.00 N	26.50 0.18 0.00 N
ADK_NYS___DAM 23527	31.44 0.99 0.00 N	33.86 0.90 0.00 N	30.13 0.73 0.00 N	31.26 0.66 0.00 N	35.68 0.90 0.00 N	35.60 1.02 0.00 N	30.69 0.99 0.00 N	33.62 1.27 0.00 N	33.54 1.43 0.00 N	37.11 1.59 0.00 N	37.33 1.61 0.00 N	36.56 1.58 0.00 N	37.80 1.64 0.00 N	38.03 1.65 0.00 N	36.71 1.39 0.00 N	36.94 1.55 0.00 N	35.15 1.52 0.00 N	38.06 2.02 0.00 N	62.02 3.05 0.00 N	34.29 1.49 0.00 N	34.02 1.30 0.00 N	29.68 1.06 0.00 N	28.80 1.04 0.00 N	27.14 0.81 0.00 N
AIR_PRODUCTS___DRP 24190	31.08 0.63 0.00 N	33.50 0.54 0.00 N	29.83 0.42 0.00 N	30.97 0.36 0.00 N	35.31 0.53 0.00 N	35.18 0.59 0.00 N	29.82 0.13 0.00 N	32.54 0.18 0.00 N	32.36 0.26 0.00 N	35.93 0.41 0.00 N	36.20 0.48 0.00 N	35.47 0.49 0.00 N	36.65 0.48 0.00 N	36.88 0.50 0.00 N	35.71 0.39 0.00 N	35.88 0.49 0.00 N	34.17 0.53 0.00 N	36.96 0.92 0.00 N	60.26 1.29 0.00 N	33.36 0.56 0.00 N	33.09 0.37 0.00 N	28.87 0.25 0.00 N	28.40 0.64 0.00 N	26.85 0.53 0.00 N
ALBANY___1 23571	31.08 0.63 0.00 N	33.50 0.54 0.00 N	29.83 0.42 0.00 N	30.97 0.36 0.00 N	35.31 0.53 0.00 N	35.18 0.59 0.00 N	29.82 0.13 0.00 N	32.54 0.18 0.00 N	32.36 0.26 0.00 N	35.93 0.41 0.00 N	36.20 0.48 0.00 N	35.47 0.49 0.00 N	36.65 0.48 0.00 N	36.88 0.50 0.00 N	35.71 0.39 0.00 N	35.88 0.49 0.00 N	34.17 0.53 0.00 N	36.96 0.92 0.00 N	60.26 1.29 0.00 N	33.36 0.56 0.00 N	33.09 0.37 0.00 N	28.87 0.25 0.00 N	28.40 0.64 0.00 N	26.85 0.53 0.00 N
ALBANY___2 23572	31.08 0.63 0.00 N	33.50 0.54 0.00 N	29.83 0.42 0.00 N	30.97 0.36 0.00 N	35.31 0.53 0.00 N	35.18 0.59 0.00 N	29.82 0.13 0.00 N	32.54 0.18 0.00 N	32.36 0.26 0.00 N	35.93 0.41 0.00 N	36.20 0.48 0.00 N	35.47 0.49 0.00 N	36.65 0.48 0.00 N	36.88 0.50 0.00 N	35.71 0.39 0.00 N	35.88 0.49 0.00 N	34.17 0.53 0.00 N	36.96 0.92 0.00 N	60.26 1.29 0.00 N	33.36 0.56 0.00 N	33.09 0.37 0.00 N	28.87 0.25 0.00 N	28.40 0.64 0.00 N	26.85 0.53 0.00 N
ALBANY___3	31.08	33.50	29.83	30.97	35.31	35.18	29.82	32.54	32.36	35.93	36.20	35.47	36.65	36.88	35.71	35.88	34.17	36.96	60.26	33.36	33.09	28.87	28.40	26.85

23573	0.63 0.00 N	0.54 0.00 N	0.42 0.00 N	0.36 0.00 N	0.53 0.00 N	0.59 0.00 N	0.13 0.00 N	0.18 0.00 N	0.26 0.00 N	0.41 0.00 N	0.48 0.00 N	0.49 0.00 N	0.48 0.00 N	0.50 0.00 N	0.39 0.00 N	0.49 0.00 N	0.53 0.00 N	0.92 0.00 N	1.29 0.00 N	0.56 0.00 N	0.37 0.00 N	0.25 0.00 N	0.64 0.00 N	0.53 0.00 N
ALBANY____4 23574	31.08 0.63 0.00 N	33.50 0.54 0.00 N	29.83 0.42 0.00 N	30.97 0.36 0.00 N	35.31 0.53 0.00 N	35.18 0.59 0.00 N	29.82 0.13 0.00 N	32.54 0.18 0.00 N	32.36 0.26 0.00 N	35.93 0.41 0.00 N	36.20 0.48 0.00 N	35.47 0.49 0.00 N	36.65 0.48 0.00 N	36.88 0.50 0.00 N	35.71 0.39 0.00 N	35.88 0.49 0.00 N	34.17 0.53 0.00 N	36.96 0.92 0.00 N	60.26 1.29 0.00 N	33.36 0.56 0.00 N	33.09 0.37 0.00 N	28.87 0.25 0.00 N	28.40 0.64 0.00 N	26.85 0.53 0.00 N
ALBANY____LFGE 323615	31.29 0.84 0.00 N	33.72 0.76 0.00 N	30.01 0.61 0.00 N	31.16 0.56 0.00 N	35.55 0.77 0.00 N	35.44 0.86 0.00 N	30.22 0.52 0.00 N	32.97 0.61 0.00 N	32.80 0.69 0.00 N	36.43 0.91 0.00 N	36.72 1.00 0.00 N	35.98 1.00 0.00 N	37.19 1.02 0.00 N	37.42 1.04 0.00 N	36.22 0.90 0.00 N	36.40 1.01 0.00 N	34.67 1.03 0.00 N	37.51 1.48 0.00 N	61.16 2.20 0.00 N	33.84 1.03 0.00 N	33.56 0.83 0.00 N	29.21 0.59 0.00 N	28.60 0.84 0.00 N	27.02 0.70 0.00 N
ALCOA_RYNLDS____DRP 24188	30.29 -0.16 0.00 N	33.05 0.10 0.00 N	29.52 0.12 0.00 N	30.79 0.18 0.00 N	34.94 0.16 0.00 N	34.52 -0.06 0.00 N	29.43 -0.26 0.00 N	31.72 -0.64 0.00 N	31.38 -0.72 0.00 N	34.75 -0.77 0.00 N	34.91 -0.80 0.00 N	34.21 -0.77 0.00 N	35.40 -0.77 0.00 N	35.59 -0.79 0.00 N	34.62 -0.69 0.00 N	34.68 -0.71 0.00 N	32.85 -0.78 0.00 N	34.50 -1.54 0.00 N	56.42 -2.54 0.00 N	31.67 -1.14 0.00 N	32.00 -0.72 0.00 N	28.09 -0.52 0.00 N	27.34 -0.42 0.00 N	26.24 -0.08 0.00 N
ALLEGHENY____COGEN 23514	31.12 0.67 0.00 N	33.25 0.29 0.00 N	29.51 0.10 0.00 N	30.82 0.21 0.00 N	34.90 0.12 0.00 N	35.11 0.53 0.00 N	30.55 0.86 0.00 N	33.83 1.48 0.00 N	36.15 4.05 0.00 N	39.66 4.14 0.00 N	39.37 3.66 0.00 N	35.53 0.55 0.00 N	35.73 -0.44 0.00 N	35.90 -0.48 0.00 N	34.92 -0.39 0.00 N	34.84 -0.55 0.00 N	33.25 -0.38 0.00 N	35.73 -0.31 0.00 N	58.91 -0.05 0.00 N	33.04 0.24 0.00 N	32.73 0.01 0.00 N	28.49 -0.13 0.00 N	28.31 0.56 0.00 N	26.80 0.48 0.00 N
ALTONA_WT_PWR 323606	30.08 -0.37 0.00 N	32.88 -0.08 0.00 N	29.56 0.16 0.00 N	30.75 0.14 0.00 N	35.00 0.22 0.00 N	34.83 0.24 0.00 N	29.76 0.07 0.00 N	32.24 -0.12 0.00 N	32.14 0.04 0.00 N	35.63 0.11 0.00 N	35.82 0.11 0.00 N	35.15 0.17 0.00 N	36.33 0.17 0.00 N	36.51 0.14 0.00 N	35.49 0.18 0.00 N	35.68 0.28 0.00 N	33.90 0.26 0.00 N	36.04 0.01 0.00 N	59.01 0.04 0.00 N	32.89 0.08 0.00 N	32.93 0.20 0.00 N	28.79 0.17 0.00 N	28.04 0.29 0.00 N	26.91 0.59 0.00 N
AMERICAN_REF_FUEL 24010	29.21 -1.24 0.00 N	31.23 -1.73 0.00 N	27.76 -1.65 0.00 N	29.00 -1.61 0.00 N	32.67 -2.11 0.00 N	32.72 -1.87 0.00 N	27.91 -1.78 0.00 N	30.84 -1.51 0.00 N	30.72 -1.39 0.00 N	33.62 -1.90 0.00 N	34.05 -1.66 0.00 N	33.38 -1.60 0.00 N	34.28 -1.88 0.00 N	34.52 -1.86 0.00 N	33.71 -1.60 0.00 N	33.64 -1.75 0.00 N	32.14 -1.49 0.00 N	34.19 -1.85 0.00 N	56.65 -2.31 0.00 N	31.87 -0.93 0.00 N	31.74 -0.98 0.00 N	27.66 -0.96 0.00 N	26.82 -0.93 0.00 N	25.54 -0.78 0.00 N
ARTHUR_KILL_GT_1 23520	31.87 1.42 0.00 N	34.07 1.12 0.00 N	30.36 0.96 0.00 N	31.48 0.88 0.00 N	36.05 1.28 0.00 N	36.35 1.76 0.00 N	31.63 1.93 0.00 N	34.81 2.46 0.00 N	34.63 2.53 0.00 N	38.45 2.92 0.00 N	38.77 3.06 0.00 N	37.91 2.93 0.00 N	39.24 3.08 0.00 N	39.57 3.19 0.00 N	38.51 3.19 0.00 N	38.63 3.23 0.00 N	36.69 3.05 0.00 N	39.80 3.77 0.00 N	64.98 6.01 0.00 N	38.31 3.08 -2.43 N	40.34 2.53 -5.09 N	42.32 2.16 -11.53 N	29.67 1.90 -0.01 N	27.66 1.34 0.00 N
ARTHUR_KILL_2 23512	31.87 1.42 0.00 N	34.07 1.12 0.00 N	30.36 0.96 0.00 N	31.48 0.88 0.00 N	36.05 1.28 0.00 N	36.35 1.76 0.00 N	31.63 1.93 0.00 N	34.81 2.46 0.00 N	34.63 2.53 0.00 N	38.45 2.92 0.00 N	38.77 3.06 0.00 N	37.91 2.93 0.00 N	39.24 3.08 0.00 N	39.57 3.19 0.00 N	38.51 3.19 0.00 N	38.63 3.23 0.00 N	36.69 3.05 0.00 N	39.80 3.77 0.00 N	64.98 6.01 0.00 N	38.31 3.08 -2.43 N	40.34 2.53 -5.09 N	42.32 2.16 -11.53 N	29.67 1.90 -0.01 N	27.66 1.34 0.00 N
ARTHUR_KILL_3 23513	32.08 1.63 0.00 N	34.32 1.36 0.00 N	30.58 1.17 0.00 N	31.67 1.06 0.00 N	36.24 1.46 0.00 N	36.51 1.92 0.00 N	31.72 2.03 0.00 N	34.92 2.56 0.00 N	34.76 2.65 0.00 N	38.54 3.02 0.00 N	38.86 3.14 0.00 N	38.02 3.04 0.00 N	39.30 3.14 0.00 N	39.59 3.21 0.00 N	38.48 3.16 0.00 N	38.64 3.25 0.00 N	36.78 3.14 0.00 N	39.92 3.88 0.00 N	64.95 5.98 0.00 N	37.21 3.18 -1.23 N	38.10 2.80 -2.57 N	42.50 2.36 -11.53 N	29.80 2.04 -0.01 N	27.76 1.44 0.00 N
ASHOKAN____ 23654	32.44 1.99 0.00 N	34.83 1.88 0.00 N	31.01 1.61 0.00 N	32.20 1.59 0.00 N	36.76 1.98 0.00 N	36.89 2.31 0.00 N	31.88 2.19 0.00 N	34.72 2.36 0.00 N	34.54 2.43 0.00 N	38.66 3.14 0.00 N	38.93 3.22 0.00 N	38.09 3.11 0.00 N	39.31 3.15 0.00 N	39.53 3.15 0.00 N	38.30 2.98 0.00 N	38.45 3.05 0.00 N	36.65 3.02 0.00 N	39.84 3.81 0.00 N	65.09 6.12 0.00 N	36.01 3.21 0.00 N	35.53 2.80 0.00 N	30.55 1.93 0.00 N	29.61 1.85 0.00 N	27.87 1.55 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	32.16 1.71 0.00 N	34.38 1.42 0.00 N	30.71 1.31 0.00 N	31.60 0.99 0.00 N	36.24 1.46 0.00 N	36.50 1.91 0.00 N	31.81 2.12 0.00 N	35.03 2.67 0.00 N	34.89 2.78 0.00 N	38.71 3.19 0.00 N	39.01 3.29 0.00 N	38.24 3.26 0.00 N	39.47 3.30 0.00 N	39.76 3.38 0.00 N	38.61 3.29 0.00 N	38.75 3.36 0.00 N	36.89 3.26 0.00 N	40.07 4.03 0.00 N	65.12 6.16 0.00 N	36.08 3.27 0.00 N	35.54 2.82 0.00 N	31.06 2.44 0.00 N	29.87 2.11 0.00 N	27.84 1.51 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	32.16 1.71 0.00 N	34.38 1.42 0.00 N	30.71 1.31 0.00 N	31.60 0.99 0.00 N	36.23 1.46 0.00 N	36.50 1.91 0.00 N	31.81 2.12 0.00 N	35.03 2.67 0.00 N	34.89 2.78 0.00 N	38.71 3.19 0.00 N	39.01 3.29 0.00 N	38.24 3.26 0.00 N	39.47 3.30 0.00 N	39.76 3.38 0.00 N	38.61 3.29 0.00 N	38.75 3.36 0.00 N	36.89 3.26 0.00 N	40.07 4.03 0.00 N	65.12 6.16 0.00 N	36.08 3.27 0.00 N	35.54 2.82 0.00 N	31.06 2.44 0.00 N	29.87 2.11 0.00 N	27.84 1.52 0.00 N
ASTORIA_GT2_1 24094	32.17 1.72 0.00 N	34.39 1.43 0.00 N	30.72 1.32 0.00 N	31.61 1.00 0.00 N	36.25 1.48 0.00 N	36.52 1.93 0.00 N	31.82 2.13 0.00 N	35.04 2.68 0.00 N	34.91 2.80 0.00 N	38.73 3.21 0.00 N	39.02 3.31 0.00 N	38.25 3.28 0.00 N	39.49 3.33 0.00 N	39.79 3.41 0.00 N	38.61 3.30 0.00 N	38.78 3.38 0.00 N	36.91 3.27 0.00 N	40.08 4.04 0.00 N	65.15 6.18 0.00 N	36.10 3.29 0.00 N	35.56 2.84 0.00 N	31.07 2.45 0.00 N	29.88 2.12 0.00 N	27.85 1.53 0.00 N

ASTORIA_GT2_2 24095	32.17 <u>1.72</u> 0.00 N	34.39 <u>1.43</u> 0.00 N	30.72 <u>1.32</u> 0.00 N	31.61 <u>1.00</u> 0.00 N	36.25 <u>1.48</u> 0.00 N	36.52 <u>1.93</u> 0.00 N	31.82 <u>2.13</u> 0.00 N	35.04 <u>2.68</u> 0.00 N	34.91 <u>2.80</u> 0.00 N	38.73 <u>3.21</u> 0.00 N	39.02 <u>3.31</u> 0.00 N	38.25 <u>3.28</u> 0.00 N	39.49 <u>3.33</u> 0.00 N	39.79 <u>3.41</u> 0.00 N	38.61 <u>3.30</u> 0.00 N	38.78 <u>3.38</u> 0.00 N	36.91 <u>3.27</u> 0.00 N	40.08 <u>4.04</u> 0.00 N	65.15 <u>6.18</u> 0.00 N	36.10 <u>3.29</u> 0.00 N	35.56 <u>2.84</u> 0.00 N	31.07 <u>2.45</u> 0.00 N	29.88 <u>2.12</u> 0.00 N	27.85 <u>1.53</u> 0.00 N
ASTORIA_GT2_3 24096	32.17 <u>1.72</u> 0.00 N	34.39 <u>1.43</u> 0.00 N	30.72 <u>1.32</u> 0.00 N	31.61 <u>1.00</u> 0.00 N	36.25 <u>1.48</u> 0.00 N	36.52 <u>1.93</u> 0.00 N	31.82 <u>2.13</u> 0.00 N	35.04 <u>2.68</u> 0.00 N	34.91 <u>2.80</u> 0.00 N	38.73 <u>3.21</u> 0.00 N	39.02 <u>3.31</u> 0.00 N	38.25 <u>3.28</u> 0.00 N	39.49 <u>3.33</u> 0.00 N	39.79 <u>3.41</u> 0.00 N	38.61 <u>3.30</u> 0.00 N	38.78 <u>3.38</u> 0.00 N	36.91 <u>3.27</u> 0.00 N	40.08 <u>4.04</u> 0.00 N	65.15 <u>6.18</u> 0.00 N	36.10 <u>3.29</u> 0.00 N	35.56 <u>2.84</u> 0.00 N	31.07 <u>2.45</u> 0.00 N	29.88 <u>2.12</u> 0.00 N	27.85 <u>1.53</u> 0.00 N
ASTORIA_GT2_4 24097	32.17 <u>1.72</u> 0.00 N	34.39 <u>1.43</u> 0.00 N	30.72 <u>1.32</u> 0.00 N	31.61 <u>1.00</u> 0.00 N	36.25 <u>1.48</u> 0.00 N	36.52 <u>1.93</u> 0.00 N	31.82 <u>2.13</u> 0.00 N	35.04 <u>2.68</u> 0.00 N	34.91 <u>2.80</u> 0.00 N	38.73 <u>3.21</u> 0.00 N	39.02 <u>3.31</u> 0.00 N	38.25 <u>3.28</u> 0.00 N	39.49 <u>3.33</u> 0.00 N	39.79 <u>3.41</u> 0.00 N	38.61 <u>3.30</u> 0.00 N	38.78 <u>3.38</u> 0.00 N	36.91 <u>3.27</u> 0.00 N	40.08 <u>4.04</u> 0.00 N	65.15 <u>6.18</u> 0.00 N	36.10 <u>3.29</u> 0.00 N	35.56 <u>2.84</u> 0.00 N	31.07 <u>2.45</u> 0.00 N	29.88 <u>2.12</u> 0.00 N	27.85 <u>1.53</u> 0.00 N
ASTORIA_GT3_1 24098	32.17 <u>1.72</u> 0.00 N	34.39 <u>1.43</u> 0.00 N	30.72 <u>1.32</u> 0.00 N	31.61 <u>1.00</u> 0.00 N	36.25 <u>1.48</u> 0.00 N	36.52 <u>1.93</u> 0.00 N	31.82 <u>2.13</u> 0.00 N	35.04 <u>2.68</u> 0.00 N	34.91 <u>2.80</u> 0.00 N	38.73 <u>3.21</u> 0.00 N	39.02 <u>3.31</u> 0.00 N	38.25 <u>3.28</u> 0.00 N	39.49 <u>3.33</u> 0.00 N	39.79 <u>3.41</u> 0.00 N	38.61 <u>3.30</u> 0.00 N	38.78 <u>3.38</u> 0.00 N	36.91 <u>3.27</u> 0.00 N	40.08 <u>4.04</u> 0.00 N	65.15 <u>6.18</u> 0.00 N	36.10 <u>3.29</u> 0.00 N	35.56 <u>2.84</u> 0.00 N	31.07 <u>2.45</u> 0.00 N	29.88 <u>2.12</u> 0.00 N	27.85 <u>1.53</u> 0.00 N
ASTORIA_GT3_2 24099	32.17 <u>1.72</u> 0.00 N	34.39 <u>1.43</u> 0.00 N	30.72 <u>1.32</u> 0.00 N	31.61 <u>1.00</u> 0.00 N	36.25 <u>1.48</u> 0.00 N	36.52 <u>1.93</u> 0.00 N	31.82 <u>2.13</u> 0.00 N	35.04 <u>2.68</u> 0.00 N	34.91 <u>2.80</u> 0.00 N	38.73 <u>3.21</u> 0.00 N	39.02 <u>3.31</u> 0.00 N	38.25 <u>3.28</u> 0.00 N	39.49 <u>3.33</u> 0.00 N	39.79 <u>3.41</u> 0.00 N	38.61 <u>3.30</u> 0.00 N	38.78 <u>3.38</u> 0.00 N	36.91 <u>3.27</u> 0.00 N	40.08 <u>4.04</u> 0.00 N	65.15 <u>6.18</u> 0.00 N	36.10 <u>3.29</u> 0.00 N	35.56 <u>2.84</u> 0.00 N	31.07 <u>2.45</u> 0.00 N	29.88 <u>2.12</u> 0.00 N	27.85 <u>1.53</u> 0.00 N
ASTORIA_GT3_3 24100	32.17 <u>1.72</u> 0.00 N	34.39 <u>1.43</u> 0.00 N	30.72 <u>1.32</u> 0.00 N	31.61 <u>1.00</u> 0.00 N	36.25 <u>1.48</u> 0.00 N	36.52 <u>1.93</u> 0.00 N	31.82 <u>2.13</u> 0.00 N	35.04 <u>2.68</u> 0.00 N	34.91 <u>2.80</u> 0.00 N	38.73 <u>3.21</u> 0.00 N	39.02 <u>3.31</u> 0.00 N	38.25 <u>3.28</u> 0.00 N	39.49 <u>3.33</u> 0.00 N	39.79 <u>3.41</u> 0.00 N	38.61 <u>3.30</u> 0.00 N	38.78 <u>3.38</u> 0.00 N	36.91 <u>3.27</u> 0.00 N	40.08 <u>4.04</u> 0.00 N	65.15 <u>6.18</u> 0.00 N	36.10 <u>3.29</u> 0.00 N	35.56 <u>2.84</u> 0.00 N	31.07 <u>2.45</u> 0.00 N	29.88 <u>2.12</u> 0.00 N	27.85 <u>1.53</u> 0.00 N
ASTORIA_GT3_4 24101	32.17 <u>1.72</u> 0.00 N	34.39 <u>1.43</u> 0.00 N	30.72 <u>1.32</u> 0.00 N	31.61 <u>1.00</u> 0.00 N	36.25 <u>1.48</u> 0.00 N	36.52 <u>1.93</u> 0.00 N	31.82 <u>2.13</u> 0.00 N	35.04 <u>2.68</u> 0.00 N	34.91 <u>2.80</u> 0.00 N	38.73 <u>3.21</u> 0.00 N	39.02 <u>3.31</u> 0.00 N	38.25 <u>3.28</u> 0.00 N	39.49 <u>3.33</u> 0.00 N	39.79 <u>3.41</u> 0.00 N	38.61 <u>3.30</u> 0.00 N	38.78 <u>3.38</u> 0.00 N	36.91 <u>3.27</u> 0.00 N	40.08 <u>4.04</u> 0.00 N	65.15 <u>6.18</u> 0.00 N	36.10 <u>3.29</u> 0.00 N	35.56 <u>2.84</u> 0.00 N	31.07 <u>2.45</u> 0.00 N	29.88 <u>2.12</u> 0.00 N	27.85 <u>1.53</u> 0.00 N
ASTORIA_GT4_1 24102	32.17 <u>1.72</u> 0.00 N	34.39 <u>1.43</u> 0.00 N	30.72 <u>1.32</u> 0.00 N	31.61 <u>1.00</u> 0.00 N	36.25 <u>1.48</u> 0.00 N	36.52 <u>1.93</u> 0.00 N	31.82 <u>2.13</u> 0.00 N	35.04 <u>2.68</u> 0.00 N	34.91 <u>2.80</u> 0.00 N	38.73 <u>3.21</u> 0.00 N	39.02 <u>3.31</u> 0.00 N	38.25 <u>3.28</u> 0.00 N	39.49 <u>3.33</u> 0.00 N	39.79 <u>3.41</u> 0.00 N	38.61 <u>3.30</u> 0.00 N	38.78 <u>3.38</u> 0.00 N	36.91 <u>3.27</u> 0.00 N	40.08 <u>4.04</u> 0.00 N	65.15 <u>6.18</u> 0.00 N	36.10 <u>3.29</u> 0.00 N	35.56 <u>2.84</u> 0.00 N	31.07 <u>2.45</u> 0.00 N	29.88 <u>2.12</u> 0.00 N	27.85 <u>1.53</u> 0.00 N
ASTORIA_GT4_2 24103	32.17 <u>1.72</u> 0.00 N	34.39 <u>1.43</u> 0.00 N	30.72 <u>1.32</u> 0.00 N	31.61 <u>1.00</u> 0.00 N	36.25 <u>1.48</u> 0.00 N	36.52 <u>1.93</u> 0.00 N	31.82 <u>2.13</u> 0.00 N	35.04 <u>2.68</u> 0.00 N	34.91 <u>2.80</u> 0.00 N	38.73 <u>3.21</u> 0.00 N	39.02 <u>3.31</u> 0.00 N	38.25 <u>3.28</u> 0.00 N	39.49 <u>3.33</u> 0.00 N	39.79 <u>3.41</u> 0.00 N	38.61 <u>3.30</u> 0.00 N	38.78 <u>3.38</u> 0.00 N	36.91 <u>3.27</u> 0.00 N	40.08 <u>4.04</u> 0.00 N	65.15 <u>6.18</u> 0.00 N	36.10 <u>3.29</u> 0.00 N	35.56 <u>2.84</u> 0.00 N	31.07 <u>2.45</u> 0.00 N	29.88 <u>2.12</u> 0.00 N	27.85 <u>1.53</u> 0.00 N
ASTORIA_GT4_3 24104	32.17 <u>1.72</u> 0.00 N	34.39 <u>1.43</u> 0.00 N	30.72 <u>1.32</u> 0.00 N	31.61 <u>1.00</u> 0.00 N	36.25 <u>1.48</u> 0.00 N	36.52 <u>1.93</u> 0.00 N	31.82 <u>2.13</u> 0.00 N	35.04 <u>2.68</u> 0.00 N	34.91 <u>2.80</u> 0.00 N	38.73 <u>3.21</u> 0.00 N	39.02 <u>3.31</u> 0.00 N	38.25 <u>3.28</u> 0.00 N	39.49 <u>3.33</u> 0.00 N	39.79 <u>3.41</u> 0.00 N	38.61 <u>3.30</u> 0.00 N	38.78 <u>3.38</u> 0.00 N	36.91 <u>3.27</u> 0.00 N	40.08 <u>4.04</u> 0.00 N	65.15 <u>6.18</u> 0.00 N	36.10 <u>3.29</u> 0.00 N	35.56 <u>2.84</u> 0.00 N	31.07 <u>2.45</u> 0.00 N	29.88 <u>2.12</u> 0.00 N	27.85 <u>1.53</u> 0.00 N
ASTORIA_GT4_4 24105	32.17 <u>1.72</u> 0.00 N	34.39 <u>1.43</u> 0.00 N	30.72 <u>1.32</u> 0.00 N	31.61 <u>1.00</u> 0.00 N	36.25 <u>1.48</u> 0.00 N	36.52 <u>1.93</u> 0.00 N	31.82 <u>2.13</u> 0.00 N	35.04 <u>2.68</u> 0.00 N	34.91 <u>2.80</u> 0.00 N	38.73 <u>3.21</u> 0.00 N	39.02 <u>3.31</u> 0.00 N	38.25 <u>3.28</u> 0.00 N	39.49 <u>3.33</u> 0.00 N	39.79 <u>3.41</u> 0.00 N	38.61 <u>3.30</u> 0.00 N	38.78 <u>3.38</u> 0.00 N	36.91 <u>3.27</u> 0.00 N	40.08 <u>4.04</u> 0.00 N	65.15 <u>6.18</u> 0.00 N	36.10 <u>3.29</u> 0.00 N	35.56 <u>2.84</u> 0.00 N	31.07 <u>2.45</u> 0.00 N	29.88 <u>2.12</u> 0.00 N	27.85 <u>1.53</u> 0.00 N
ASTORIA_GT_1 23523	32.17 <u>1.72</u> 0.00 N	34.39 <u>1.43</u> 0.00 N	30.72 <u>1.32</u> 0.00 N	31.61 <u>1.00</u> 0.00 N	36.25 <u>1.48</u> 0.00 N	36.52 <u>1.93</u> 0.00 N	31.82 <u>2.13</u> 0.00 N	35.04 <u>2.68</u> 0.00 N	34.91 <u>2.80</u> 0.00 N	38.73 <u>3.21</u> 0.00 N	39.02 <u>3.31</u> 0.00 N	38.25 <u>3.28</u> 0.00 N	39.49 <u>3.33</u> 0.00 N	39.79 <u>3.41</u> 0.00 N	38.61 <u>3.30</u> 0.00 N	38.78 <u>3.38</u> 0.00 N	36.91 <u>3.27</u> 0.00 N	40.08 <u>4.04</u> 0.00 N	65.15 <u>6.18</u> 0.00 N	36.10 <u>3.29</u> 0.00 N	35.56 <u>2.84</u> 0.00 N	31.07 <u>2.45</u> 0.00 N	29.88 <u>2.12</u> 0.00 N	27.85 <u>1.53</u> 0.00 N
ASTORIA_GT_10 24110	32.24 <u>1.79</u> 0.00 N	34.45 <u>1.50</u> 0.00 N	30.71 <u>1.31</u> 0.00 N	31.76 <u>1.16</u> 0.00 N	36.36 <u>1.58</u> 0.00 N	36.61 <u>2.02</u> 0.00 N	31.81 <u>2.12</u> 0.00 N	35.05 <u>2.69</u> 0.00 N	34.93 <u>2.82</u> 0.00 N	38.82 <u>3.30</u> 0.00 N	39.15 <u>3.43</u> 0.00 N	38.35 <u>3.37</u> 0.00 N	39.61 <u>3.44</u> 0.00 N	39.89 <u>3.51</u> 0.00 N	38.75 <u>3.43</u> 0.00 N	38.89 <u>3.49</u> 0.00 N	37.02 <u>3.38</u> 0.00 N	40.18 <u>4.14</u> 0.00 N	65.33 <u>6.37</u> 0.00 N	36.13 <u>3.32</u> 0.00 N	35.59 <u>2.87</u> 0.00 N	31.03 <u>2.41</u> 0.00 N	29.86 <u>2.10</u> 0.00 N	27.86 <u>1.54</u> 0.00 N
ASTORIA_GT_11 24225	32.24 <u>1.79</u> 0.00 N	34.45 <u>1.50</u> 0.00 N	30.71 <u>1.31</u> 0.00 N	31.76 <u>1.16</u> 0.00 N	36.36 <u>1.58</u> 0.00 N	36.61 <u>2.02</u> 0.00 N	31.81 <u>2.12</u> 0.00 N	35.05 <u>2.69</u> 0.00 N	34.93 <u>2.82</u> 0.00 N	38.82 <u>3.30</u> 0.00 N	39.15 <u>3.43</u> 0.00 N	38.35 <u>3.37</u> 0.00 N	39.61 <u>3.44</u> 0.00 N	39.89 <u>3.51</u> 0.00 N	38.75 <u>3.43</u> 0.00 N	38.89 <u>3.49</u> 0.00 N	37.02 <u>3.38</u> 0.00 N	40.18 <u>4.14</u> 0.00 N	65.33 <u>6.37</u> 0.00 N	36.13 <u>3.32</u> 0.00 N	35.59 <u>2.87</u> 0.00 N	31.03 <u>2.41</u> 0.00 N	29.86 <u>2.10</u> 0.00 N	27.86 <u>1.54</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	32.24 1.79 0.00 N	34.45 1.50 0.00 N	30.71 1.31 0.00 N	31.76 1.16 0.00 N	36.36 1.58 0.00 N	36.61 2.02 0.00 N	31.81 2.12 0.00 N	35.05 2.69 0.00 N	34.93 2.82 0.00 N	38.82 3.30 0.00 N	39.15 3.43 0.00 N	38.35 3.37 0.00 N	39.61 3.44 0.00 N	39.89 3.51 0.00 N	38.75 3.43 0.00 N	38.89 3.49 0.00 N	37.02 3.38 0.00 N	40.18 4.14 0.00 N	65.33 6.37 0.00 N	36.13 3.32 0.00 N	35.59 2.87 0.00 N	31.03 2.41 0.00 N	29.86 2.10 0.00 N	27.86 1.54 0.00 N	
ASTORIA_GT_13 24227	32.24 1.79 0.00 N	34.45 1.50 0.00 N	30.71 1.31 0.00 N	31.76 1.16 0.00 N	36.36 1.58 0.00 N	36.61 2.02 0.00 N	31.81 2.12 0.00 N	35.05 2.69 0.00 N	34.93 2.82 0.00 N	38.82 3.30 0.00 N	39.15 3.43 0.00 N	38.35 3.37 0.00 N	39.61 3.44 0.00 N	39.89 3.51 0.00 N	38.75 3.43 0.00 N	38.89 3.49 0.00 N	37.02 3.38 0.00 N	40.18 4.14 0.00 N	65.33 6.37 0.00 N	36.13 3.32 0.00 N	35.59 2.87 0.00 N	31.03 2.41 0.00 N	29.86 2.10 0.00 N	27.86 1.54 0.00 N	
ASTORIA_GT_5 24106	32.17 1.72 0.00 N	34.39 1.43 0.00 N	30.72 1.32 0.00 N	31.61 1.00 0.00 N	36.25 1.48 0.00 N	36.52 1.93 0.00 N	31.82 2.13 0.00 N	35.04 2.68 0.00 N	34.91 2.80 0.00 N	38.73 3.21 0.00 N	39.02 3.31 0.00 N	38.25 3.28 0.00 N	39.49 3.33 0.00 N	39.79 3.41 0.00 N	38.61 3.30 0.00 N	38.78 3.38 0.00 N	36.91 3.27 0.00 N	40.08 4.04 0.00 N	65.15 6.18 0.00 N	36.10 3.29 0.00 N	35.56 2.84 0.00 N	31.07 2.45 0.00 N	29.88 2.12 0.00 N	27.85 1.53 0.00 N	
ASTORIA_GT_7 24107	32.17 1.72 0.00 N	34.39 1.43 0.00 N	30.72 1.32 0.00 N	31.61 1.00 0.00 N	36.25 1.48 0.00 N	36.52 1.93 0.00 N	31.82 2.13 0.00 N	35.04 2.68 0.00 N	34.91 2.80 0.00 N	38.73 3.21 0.00 N	39.02 3.31 0.00 N	38.25 3.28 0.00 N	39.49 3.33 0.00 N	39.79 3.41 0.00 N	38.61 3.30 0.00 N	38.78 3.38 0.00 N	36.91 3.27 0.00 N	40.08 4.04 0.00 N	65.15 6.18 0.00 N	36.10 3.29 0.00 N	35.56 2.84 0.00 N	31.07 2.45 0.00 N	29.88 2.12 0.00 N	27.85 1.53 0.00 N	
ASTORIA_GT_8 24108	32.17 1.72 0.00 N	34.39 1.43 0.00 N	30.72 1.32 0.00 N	31.61 1.00 0.00 N	36.25 1.48 0.00 N	36.52 1.93 0.00 N	31.82 2.13 0.00 N	35.04 2.68 0.00 N	34.91 2.80 0.00 N	38.73 3.21 0.00 N	39.02 3.31 0.00 N	38.25 3.28 0.00 N	39.49 3.33 0.00 N	39.79 3.41 0.00 N	38.61 3.30 0.00 N	38.78 3.38 0.00 N	36.91 3.27 0.00 N	40.08 4.04 0.00 N	65.15 6.18 0.00 N	36.10 3.29 0.00 N	35.56 2.84 0.00 N	31.07 2.45 0.00 N	29.88 2.12 0.00 N	27.85 1.53 0.00 N	
ASTORIA___2 24149	32.17 1.72 0.00 N	34.39 1.43 0.00 N	30.72 1.32 0.00 N	31.61 1.00 0.00 N	36.25 1.48 0.00 N	36.52 1.93 0.00 N	31.82 2.13 0.00 N	35.04 2.68 0.00 N	34.91 2.80 0.00 N	38.73 3.21 0.00 N	39.02 3.31 0.00 N	38.25 3.28 0.00 N	39.49 3.33 0.00 N	39.79 3.41 0.00 N	38.61 3.30 0.00 N	38.78 3.38 0.00 N	36.91 3.27 0.00 N	40.08 4.04 0.00 N	65.15 6.18 0.00 N	36.10 3.29 0.00 N	35.56 2.84 0.00 N	31.07 2.45 0.00 N	29.88 2.12 0.00 N	27.85 1.53 0.00 N	
ASTORIA___3 23516	32.23 1.78 0.00 N	34.45 1.50 0.00 N	30.71 1.31 0.00 N	31.76 1.16 0.00 N	36.36 1.58 0.00 N	36.61 2.02 0.00 N	31.81 2.12 0.00 N	35.05 2.69 0.00 N	34.93 2.82 0.00 N	38.82 3.30 0.00 N	39.15 3.43 0.00 N	38.35 3.37 0.00 N	39.61 3.44 0.00 N	39.89 3.51 0.00 N	38.75 3.43 0.00 N	38.89 3.49 0.00 N	37.02 3.38 0.00 N	40.18 4.14 0.00 N	65.33 6.37 0.00 N	36.13 3.32 0.00 N	35.59 2.87 0.00 N	31.03 2.41 0.00 N	29.86 2.10 0.00 N	27.86 1.54 0.00 N	
ASTORIA___4 23517	32.17 1.72 0.00 N	34.39 1.43 0.00 N	30.72 1.32 0.00 N	31.61 1.00 0.00 N	36.25 1.48 0.00 N	36.52 1.93 0.00 N	31.82 2.13 0.00 N	35.04 2.68 0.00 N	34.91 2.80 0.00 N	38.73 3.21 0.00 N	39.02 3.31 0.00 N	38.25 3.28 0.00 N	39.49 3.33 0.00 N	39.79 3.41 0.00 N	38.61 3.30 0.00 N	38.78 3.38 0.00 N	36.91 3.27 0.00 N	40.08 4.04 0.00 N	65.15 6.18 0.00 N	36.10 3.29 0.00 N	35.56 2.84 0.00 N	31.07 2.45 0.00 N	29.88 2.12 0.00 N	27.85 1.53 0.00 N	
ASTORIA___5 23518	32.17 1.72 0.00 N	34.39 1.43 0.00 N	30.72 1.32 0.00 N	31.61 1.00 0.00 N	36.25 1.48 0.00 N	36.52 1.93 0.00 N	31.82 2.13 0.00 N	35.04 2.68 0.00 N	34.91 2.80 0.00 N	38.73 3.21 0.00 N	39.02 3.31 0.00 N	38.25 3.28 0.00 N	39.49 3.33 0.00 N	39.79 3.41 0.00 N	38.61 3.30 0.00 N	38.78 3.38 0.00 N	36.91 3.27 0.00 N	40.08 4.04 0.00 N	65.15 6.18 0.00 N	36.10 3.29 0.00 N	35.56 2.84 0.00 N	31.07 2.45 0.00 N	29.88 2.12 0.00 N	27.85 1.53 0.00 N	
AST_ENERGY_2_CC3 323677	32.20 1.75 0.00 N	34.42 1.47 0.00 N	30.67 1.27 0.00 N	31.77 1.17 0.00 N	36.33 1.55 0.00 N	36.59 2.01 0.00 N	31.78 2.08 0.00 N	34.94 2.58 0.00 N	34.82 2.71 0.00 N	38.68 3.16 0.00 N	39.01 3.30 0.00 N	38.21 3.23 0.00 N	39.46 3.29 0.00 N	39.72 3.34 0.00 N	38.59 3.27 0.00 N	38.74 3.35 0.00 N	36.90 3.27 0.00 N	40.06 4.02 0.00 N	65.14 6.17 0.00 N	36.03 3.23 0.00 N	35.52 2.79 0.00 N	30.95 2.33 0.00 N	29.81 2.05 0.00 N	27.81 1.49 0.00 N	
AST_ENERGY_2_CC4 323678	32.20 1.75 0.00 N	34.42 1.47 0.00 N	30.67 1.27 0.00 N	31.77 1.17 0.00 N	36.33 1.55 0.00 N	36.59 2.01 0.00 N	31.78 2.08 0.00 N	34.94 2.58 0.00 N	34.82 2.71 0.00 N	38.68 3.16 0.00 N	39.01 3.30 0.00 N	38.21 3.23 0.00 N	39.46 3.29 0.00 N	39.72 3.34 0.00 N	38.59 3.27 0.00 N	38.74 3.35 0.00 N	36.90 3.27 0.00 N	40.06 4.02 0.00 N	65.14 6.17 0.00 N	36.03 3.23 0.00 N	35.52 2.79 0.00 N	30.95 2.33 0.00 N	29.81 2.05 0.00 N	27.81 1.49 0.00 N	
ATHENS_STG_1 23668	31.40 0.95 0.00 N	33.73 0.77 0.00 N	30.04 0.63 0.00 N	31.18 0.57 0.00 N	35.57 0.80 0.00 N	35.61 1.03 0.00 N	30.74 1.05 0.00 N	33.72 1.36 0.00 N	33.55 1.44 0.00 N	37.17 1.65 0.00 N	37.46 1.75 0.00 N	36.68 1.70 0.00 N	37.89 1.73 0.00 N	38.14 1.76 0.00 N	36.97 1.65 0.00 N	37.12 1.73 0.00 N	35.34 1.70 0.00 N	38.23 2.19 0.00 N	62.37 3.40 0.00 N	34.56 1.75 0.00 N	34.21 1.49 0.00 N	29.84 1.22 0.00 N	28.87 1.12 0.00 N	27.12 0.80 0.00 N	
ATHENS_STG_2 23670	31.40 0.95 0.00 N	33.73 0.77 0.00 N	30.04 0.63 0.00 N	31.18 0.57 0.00 N	35.57 0.80 0.00 N	35.61 1.03 0.00 N	30.74 1.05 0.00 N	33.72 1.36 0.00 N	33.55 1.44 0.00 N	37.17 1.65 0.00 N	37.46 1.75 0.00 N	36.68 1.70 0.00 N	37.89 1.73 0.00 N	38.14 1.76 0.00 N	36.97 1.65 0.00 N	37.12 1.73 0.00 N	35.34 1.70 0.00 N	38.23 2.19 0.00 N	62.37 3.40 0.00 N	34.56 1.75 0.00 N	34.21 1.49 0.00 N	29.84 1.22 0.00 N	28.87 1.12 0.00 N	27.12 0.80 0.00 N	
ATHENS_STG_3	31.40	33.73	30.04	31.18	35.57	35.61	30.74	33.72	33.55	37.17	37.46	36.68	37.89	38.14	36.97	37.12	35.34	38.23	62.37	34.56	34.21	29.84	28.87	27.12	

23677		0.95 0.00 N	0.77 0.00 N	0.63 0.00 N	0.57 0.00 N	0.80 0.00 N	1.03 0.00 N	1.05 0.00 N	1.36 0.00 N	1.44 0.00 N	1.65 0.00 N	1.75 0.00 N	1.70 0.00 N	1.73 0.00 N	1.76 0.00 N	1.65 0.00 N	1.73 0.00 N	1.70 0.00 N	2.19 0.00 N	3.40 0.00 N	1.75 0.00 N	1.49 0.00 N	1.22 0.00 N	1.12 0.00 N	0.80 0.00 N
BARRETT_IC_1 23704		160.16 2.81 -126.90 N	36.42 3.21 -0.25 N	32.52 2.38 -0.74 N	33.03 2.43 0.00 N	37.38 2.60 0.00 N	37.22 2.64 0.00 N	31.45 1.75 0.00 N	34.79 2.43 0.00 N	34.48 2.38 0.00 N	38.49 2.97 0.00 N	43.11 3.73 -3.67 N	41.51 3.61 -2.93 N	44.60 3.65 -4.79 N	40.70 3.78 -0.55 N	40.84 3.65 -1.87 N	39.08 3.68 0.00 N	37.03 3.39 0.00 N	40.68 4.33 -0.31 N	65.51 6.46 -0.09 N	62.02 3.54 -25.68 N	49.32 3.16 -13.44 N	34.64 2.72 -3.30 N	31.30 2.44 -1.10 N	28.91 1.91 -0.68 N
BARRETT_IC_10 23701		160.16 2.81 -126.90 N	36.42 3.21 -0.25 N	32.52 2.38 -0.74 N	33.03 2.43 0.00 N	37.38 2.60 0.00 N	37.22 2.64 0.00 N	31.45 1.75 0.00 N	34.79 2.43 0.00 N	34.48 2.38 0.00 N	38.49 2.97 0.00 N	43.11 3.73 -3.67 N	41.51 3.61 -2.93 N	44.60 3.65 -4.79 N	40.70 3.78 -0.55 N	40.84 3.65 -1.87 N	39.08 3.68 0.00 N	37.03 3.39 0.00 N	40.68 4.33 -0.31 N	65.51 6.46 -0.09 N	62.02 3.54 -25.68 N	49.32 3.16 -13.44 N	34.64 2.72 -3.30 N	31.30 2.44 -1.10 N	28.91 1.91 -0.68 N
BARRETT_IC_11 23702		160.16 2.81 -126.90 N	36.42 3.21 -0.25 N	32.52 2.38 -0.74 N	33.03 2.43 0.00 N	37.38 2.60 0.00 N	37.22 2.64 0.00 N	31.45 1.75 0.00 N	34.79 2.43 0.00 N	34.48 2.38 0.00 N	38.49 2.97 0.00 N	43.11 3.73 -3.67 N	41.51 3.61 -2.93 N	44.60 3.65 -4.79 N	40.70 3.78 -0.55 N	40.84 3.65 -1.87 N	39.08 3.68 0.00 N	37.03 3.39 0.00 N	40.68 4.33 -0.31 N	65.51 6.46 -0.09 N	62.02 3.54 -25.68 N	49.32 3.16 -13.44 N	34.64 2.72 -3.30 N	31.30 2.44 -1.10 N	28.91 1.91 -0.68 N
BARRETT_IC_12 23703		160.16 2.81 -126.90 N	36.42 3.21 -0.25 N	32.52 2.38 -0.74 N	33.03 2.43 0.00 N	37.38 2.60 0.00 N	37.22 2.64 0.00 N	31.45 1.75 0.00 N	34.79 2.43 0.00 N	34.48 2.38 0.00 N	38.49 2.97 0.00 N	43.11 3.73 -3.67 N	41.51 3.61 -2.93 N	44.60 3.65 -4.79 N	40.70 3.78 -0.55 N	40.84 3.65 -1.87 N	39.08 3.68 0.00 N	37.03 3.39 0.00 N	40.68 4.33 -0.31 N	65.51 6.46 -0.09 N	62.02 3.54 -25.68 N	49.32 3.16 -13.44 N	34.64 2.72 -3.30 N	31.30 2.44 -1.10 N	28.91 1.91 -0.68 N
BARRETT_IC_2 23705		160.16 2.81 -126.90 N	36.42 3.21 -0.25 N	32.52 2.38 -0.74 N	33.03 2.43 0.00 N	37.38 2.60 0.00 N	37.22 2.64 0.00 N	31.45 1.75 0.00 N	34.79 2.43 0.00 N	34.48 2.38 0.00 N	38.49 2.97 0.00 N	43.11 3.73 -3.67 N	41.51 3.61 -2.93 N	44.60 3.65 -4.79 N	40.70 3.78 -0.55 N	40.84 3.65 -1.87 N	39.08 3.68 0.00 N	37.03 3.39 0.00 N	40.68 4.33 -0.31 N	65.51 6.46 -0.09 N	62.02 3.54 -25.68 N	49.32 3.16 -13.44 N	34.64 2.72 -3.30 N	31.30 2.44 -1.10 N	28.91 1.91 -0.68 N
BARRETT_IC_3 23706		160.16 2.81 -126.90 N	36.42 3.21 -0.25 N	32.52 2.38 -0.74 N	33.03 2.43 0.00 N	37.38 2.60 0.00 N	37.22 2.64 0.00 N	31.45 1.75 0.00 N	34.79 2.43 0.00 N	34.48 2.38 0.00 N	38.49 2.97 0.00 N	43.11 3.73 -3.67 N	41.51 3.61 -2.93 N	44.60 3.65 -4.79 N	40.70 3.78 -0.55 N	40.84 3.65 -1.87 N	39.08 3.68 0.00 N	37.03 3.39 0.00 N	40.68 4.33 -0.31 N	65.51 6.46 -0.09 N	62.02 3.54 -25.68 N	49.32 3.16 -13.44 N	34.64 2.72 -3.30 N	31.30 2.44 -1.10 N	28.91 1.91 -0.68 N
BARRETT_IC_4 23707		160.16 2.81 -126.90 N	36.42 3.21 -0.25 N	32.52 2.38 -0.74 N	33.03 2.43 0.00 N	37.38 2.60 0.00 N	37.22 2.64 0.00 N	31.45 1.75 0.00 N	34.79 2.43 0.00 N	34.48 2.38 0.00 N	38.49 2.97 0.00 N	43.11 3.73 -3.67 N	41.51 3.61 -2.93 N	44.60 3.65 -4.79 N	40.70 3.78 -0.55 N	40.84 3.65 -1.87 N	39.08 3.68 0.00 N	37.03 3.39 0.00 N	40.68 4.33 -0.31 N	65.51 6.46 -0.09 N	62.02 3.54 -25.68 N	49.32 3.16 -13.44 N	34.64 2.72 -3.30 N	31.30 2.44 -1.10 N	28.91 1.91 -0.68 N
BARRETT_IC_5 23708		160.16 2.81 -126.90 N	36.42 3.21 -0.25 N	32.52 2.38 -0.74 N	33.03 2.43 0.00 N	37.38 2.60 0.00 N	37.22 2.64 0.00 N	31.45 1.75 0.00 N	34.79 2.43 0.00 N	34.48 2.38 0.00 N	38.49 2.97 0.00 N	43.11 3.73 -3.67 N	41.51 3.61 -2.93 N	44.60 3.65 -4.79 N	40.70 3.78 -0.55 N	40.84 3.65 -1.87 N	39.08 3.68 0.00 N	37.03 3.39 0.00 N	40.68 4.33 -0.31 N	65.51 6.46 -0.09 N	62.02 3.54 -25.68 N	49.32 3.16 -13.44 N	34.64 2.72 -3.30 N	31.30 2.44 -1.10 N	28.91 1.91 -0.68 N
BARRETT_IC_6 23709		160.16 2.81 -126.90 N	36.42 3.21 -0.25 N	32.52 2.38 -0.74 N	33.03 2.43 0.00 N	37.38 2.60 0.00 N	37.22 2.64 0.00 N	31.45 1.75 0.00 N	34.79 2.43 0.00 N	34.48 2.38 0.00 N	38.49 2.97 0.00 N	43.11 3.73 -3.67 N	41.51 3.61 -2.93 N	44.60 3.65 -4.79 N	40.70 3.78 -0.55 N	40.84 3.65 -1.87 N	39.08 3.68 0.00 N	37.03 3.39 0.00 N	40.68 4.33 -0.31 N	65.51 6.46 -0.09 N	62.02 3.54 -25.68 N	49.32 3.16 -13.44 N	34.64 2.72 -3.30 N	31.30 2.44 -1.10 N	28.91 1.91 -0.68 N
BARRETT_IC_7 23710		160.16 2.81 -126.90 N	36.42 3.21 -0.25 N	32.52 2.38 -0.74 N	33.03 2.43 0.00 N	37.38 2.60 0.00 N	37.22 2.64 0.00 N	31.45 1.75 0.00 N	34.79 2.43 0.00 N	34.48 2.38 0.00 N	38.49 2.97 0.00 N	43.11 3.73 -3.67 N	41.51 3.61 -2.93 N	44.60 3.65 -4.79 N	40.70 3.78 -0.55 N	40.84 3.65 -1.87 N	39.08 3.68 0.00 N	37.03 3.39 0.00 N	40.68 4.33 -0.31 N	65.51 6.46 -0.09 N	62.02 3.54 -25.68 N	49.32 3.16 -13.44 N	34.64 2.72 -3.30 N	31.30 2.44 -1.10 N	28.91 1.91 -0.68 N
BARRETT_IC_8 23711		160.16 2.81 -126.90 N	36.42 3.21 -0.25 N	32.52 2.38 -0.74 N	33.03 2.43 0.00 N	37.38 2.60 0.00 N	37.22 2.64 0.00 N	31.45 1.75 0.00 N	34.79 2.43 0.00 N	34.48 2.38 0.00 N	38.49 2.97 0.00 N	43.11 3.73 -3.67 N	41.51 3.61 -2.93 N	44.60 3.65 -4.79 N	40.70 3.78 -0.55 N	40.84 3.65 -1.87 N	39.08 3.68 0.00 N	37.03 3.39 0.00 N	40.68 4.33 -0.31 N	65.51 6.46 -0.09 N	62.02 3.54 -25.68 N	49.32 3.16 -13.44 N	34.64 2.72 -3.30 N	31.30 2.44 -1.10 N	28.91 1.91 -0.68 N
BARRETT_IC_9 23700		160.16 2.81 -126.90 N	36.42 3.21 -0.25 N	32.52 2.38 -0.74 N	33.03 2.43 0.00 N	37.38 2.60 0.00 N	37.22 2.64 0.00 N	31.45 1.75 0.00 N	34.79 2.43 0.00 N	34.48 2.38 0.00 N	38.49 2.97 0.00 N	43.11 3.73 -3.67 N	41.51 3.61 -2.93 N	44.60 3.65 -4.79 N	40.70 3.78 -0.55 N	40.84 3.65 -1.87 N	39.08 3.68 0.00 N	37.03 3.39 0.00 N	40.68 4.33 -0.31 N	65.51 6.46 -0.09 N	62.02 3.54 -25.68 N	49.32 3.16 -13.44 N	34.64 2.72 -3.30 N	31.30 2.44 -1.10 N	28.91 1.91 -0.68 N
BARRETT___1 23545		160.16 2.81 -126.90 N	36.42 3.21 -0.25 N	32.52 2.38 -0.74 N	33.03 2.43 0.00 N	37.38 2.60 0.00 N	37.22 2.64 0.00 N	31.45 1.75 0.00 N	34.79 2.43 0.00 N	34.48 2.38 0.00 N	38.49 2.97 0.00 N	43.11 3.73 -3.67 N	41.51 3.61 -2.93 N	44.60 3.65 -4.79 N	40.70 3.78 -0.55 N	40.84 3.65 -1.87 N	39.08 3.68 0.00 N	37.03 3.39 0.00 N	40.68 4.33 -0.31 N	65.51 6.46 -0.09 N	62.02 3.54 -25.68 N	49.32 3.16 -13.44 N	34.64 2.72 -3.30 N	31.30 2.44 -1.10 N	28.91 1.91 -0.68 N

BARRETT___2 23546	160.16 2.81 -126.90 N	36.42 3.21 -0.25 N	32.52 2.38 -0.74 N	33.03 2.43 0.00 N	37.38 2.60 0.00 N	37.22 2.64 0.00 N	31.45 1.75 0.00 N	34.79 2.43 0.00 N	34.48 2.38 0.00 N	38.49 2.97 0.00 N	43.11 3.73 -3.67 N	41.51 3.61 -2.93 N	44.60 3.65 -4.79 N	40.70 3.78 -0.55 N	40.84 3.65 -1.87 N	39.08 3.68 0.00 N	37.03 3.39 0.00 N	40.68 4.33 -0.31 N	65.51 6.46 -0.09 N	62.02 3.54 -25.68 N	49.32 3.16 -13.44 N	34.64 2.72 -3.30 N	31.30 2.44 -1.10 N	28.91 1.91 -0.68 N
BEACON___LESR 323632	31.52 1.07 0.00 N	33.85 0.89 0.00 N	30.13 0.72 0.00 N	31.44 0.83 0.00 N	35.82 1.04 0.00 N	35.65 1.06 0.00 N	30.44 0.75 0.00 N	33.56 1.20 0.00 N	33.25 1.15 0.00 N	36.80 1.28 0.00 N	37.15 1.43 0.00 N	36.23 1.25 0.00 N	37.52 1.35 0.00 N	37.78 1.78 0.00 N	36.45 1.14 0.00 N	36.66 1.27 0.00 N	34.89 1.26 0.00 N	37.94 1.90 0.00 N	61.70 2.74 0.00 N	34.09 1.29 0.00 N	33.79 1.07 0.00 N	29.40 0.78 0.00 N	28.78 1.03 0.00 N	27.14 0.82 0.00 N
BEAVER RIVER___HYD 24048	30.46 0.01 0.00 N	32.91 -0.05 0.00 N	29.28 -0.12 0.00 N	30.58 -0.02 0.00 N	34.92 0.15 0.00 N	34.92 0.34 0.00 N	30.05 0.36 0.00 N	32.74 0.38 0.00 N	32.46 0.36 0.00 N	35.92 0.40 0.00 N	36.22 0.50 0.00 N	35.43 0.45 0.00 N	36.53 0.37 0.00 N	36.69 0.31 0.00 N	35.70 0.39 0.00 N	35.69 0.29 0.00 N	33.97 0.34 0.00 N	36.40 0.36 0.00 N	59.75 0.79 0.00 N	33.21 0.41 0.00 N	33.20 0.47 0.00 N	28.85 0.23 0.00 N	27.87 0.11 0.00 N	26.38 0.07 0.00 N
BEEBEE_GT_13 23619	30.23 -0.22 0.00 N	32.32 -0.64 0.00 N	28.71 -0.70 0.00 N	29.93 -0.68 0.00 N	33.85 -0.93 0.00 N	34.03 -0.55 0.00 N	29.46 -0.24 0.00 N	32.39 0.03 0.00 N	32.25 0.14 0.00 N	35.65 0.13 0.00 N	36.03 0.31 0.00 N	35.36 0.38 0.00 N	36.37 0.21 0.00 N	36.62 0.25 0.00 N	35.67 0.35 0.00 N	35.63 0.24 0.00 N	34.07 0.43 0.00 N	36.53 0.49 0.00 N	60.04 1.08 0.00 N	33.38 0.57 0.00 N	33.14 0.42 0.00 N	28.69 0.07 0.00 N	27.66 -0.10 0.00 N	26.09 -0.23 0.00 N
BETHLEHEM___GRP 23843	31.08 0.63 0.00 N	33.50 0.54 0.00 N	29.83 0.42 0.00 N	30.97 0.36 0.00 N	35.31 0.53 0.00 N	35.18 0.59 0.00 N	29.82 0.13 0.00 N	32.54 0.18 0.00 N	32.36 0.26 0.00 N	35.93 0.41 0.00 N	36.20 0.48 0.00 N	35.47 0.49 0.00 N	36.65 0.48 0.00 N	36.88 0.50 0.00 N	35.71 0.39 0.00 N	35.88 0.49 0.00 N	34.17 0.53 0.00 N	36.96 0.92 0.00 N	60.26 1.29 0.00 N	33.36 0.56 0.00 N	33.09 0.37 0.00 N	28.87 0.25 0.00 N	28.40 0.64 0.00 N	26.85 0.53 0.00 N
BETHLEHEM___GS1 323560	31.08 0.63 0.00 N	33.50 0.54 0.00 N	29.83 0.42 0.00 N	30.97 0.36 0.00 N	35.31 0.53 0.00 N	35.18 0.59 0.00 N	29.82 0.13 0.00 N	32.54 0.18 0.00 N	32.36 0.26 0.00 N	35.93 0.41 0.00 N	36.20 0.48 0.00 N	35.47 0.49 0.00 N	36.65 0.48 0.00 N	36.88 0.50 0.00 N	35.71 0.39 0.00 N	35.88 0.49 0.00 N	34.17 0.53 0.00 N	36.96 0.92 0.00 N	60.26 1.29 0.00 N	33.36 0.56 0.00 N	33.09 0.37 0.00 N	28.87 0.25 0.00 N	28.40 0.64 0.00 N	26.85 0.53 0.00 N
BETHLEHEM___GS2 323561	31.08 0.63 0.00 N	33.50 0.54 0.00 N	29.83 0.42 0.00 N	30.97 0.36 0.00 N	35.31 0.53 0.00 N	35.18 0.59 0.00 N	29.82 0.13 0.00 N	32.54 0.18 0.00 N	32.36 0.26 0.00 N	35.93 0.41 0.00 N	36.20 0.48 0.00 N	35.47 0.49 0.00 N	36.65 0.48 0.00 N	36.88 0.50 0.00 N	35.71 0.39 0.00 N	35.88 0.49 0.00 N	34.17 0.53 0.00 N	36.96 0.92 0.00 N	60.26 1.29 0.00 N	33.36 0.56 0.00 N	33.09 0.37 0.00 N	28.87 0.25 0.00 N	28.40 0.64 0.00 N	26.85 0.53 0.00 N
BETHLEHEM___GS3 323562	31.08 0.63 0.00 N	33.50 0.54 0.00 N	29.83 0.42 0.00 N	30.97 0.36 0.00 N	35.31 0.53 0.00 N	35.18 0.59 0.00 N	29.82 0.13 0.00 N	32.54 0.18 0.00 N	32.36 0.26 0.00 N	35.93 0.41 0.00 N	36.20 0.48 0.00 N	35.47 0.49 0.00 N	36.65 0.48 0.00 N	36.88 0.50 0.00 N	35.71 0.39 0.00 N	35.88 0.49 0.00 N	34.17 0.53 0.00 N	36.96 0.92 0.00 N	60.26 1.29 0.00 N	33.36 0.56 0.00 N	33.09 0.37 0.00 N	28.87 0.25 0.00 N	28.40 0.64 0.00 N	26.85 0.53 0.00 N
BETHLEHEM___STEEL 23779	29.58 -0.87 0.00 N	31.62 -1.34 0.00 N	28.11 -1.30 0.00 N	29.40 -1.21 0.00 N	33.15 -1.63 0.00 N	33.23 -1.36 0.00 N	28.64 -1.05 0.00 N	31.72 -0.63 0.00 N	31.53 -0.58 0.00 N	34.51 -1.01 0.00 N	35.00 -0.72 0.00 N	34.26 -0.72 0.00 N	35.22 -0.95 0.00 N	35.45 -0.92 0.00 N	34.59 -0.73 0.00 N	34.48 -0.92 0.00 N	32.92 -0.72 0.00 N	35.07 -0.97 0.00 N	58.19 -0.78 0.00 N	32.63 -0.18 0.00 N	32.42 -0.31 0.00 N	28.22 -0.40 0.00 N	27.31 -0.45 0.00 N	25.93 -0.39 0.00 N
BETHPAGE_CC_5 323564	159.95 2.60 -126.90 N	35.43 2.22 -0.25 N	32.07 1.93 -0.74 N	32.13 1.52 0.00 N	36.67 1.89 0.00 N	37.12 2.54 0.00 N	31.73 2.04 0.00 N	35.07 2.71 0.00 N	34.82 2.72 0.00 N	38.87 3.35 0.00 N	43.39 4.01 -3.67 N	41.85 3.94 -2.93 N	44.96 4.01 -4.79 N	40.95 4.02 -0.55 N	41.09 3.90 -1.87 N	39.19 3.79 0.00 N	37.05 3.41 0.00 N	40.77 4.42 -0.31 N	65.85 6.80 -0.09 N	62.20 3.72 -25.68 N	49.58 3.41 -13.44 N	34.87 2.95 -3.30 N	31.48 2.61 -1.10 N	29.08 2.08 -0.68 N
BINGHAMTON___COGEN 23790	30.99 0.54 0.00 N	33.26 0.30 0.00 N	29.60 0.20 0.00 N	30.91 0.31 0.00 N	35.12 0.34 0.00 N	35.13 0.54 0.00 N	30.36 0.67 0.00 N	33.48 1.12 0.00 N	33.15 1.04 0.00 N	36.48 0.96 0.00 N	36.85 1.14 0.00 N	35.99 1.02 0.00 N	37.20 1.04 0.00 N	37.47 1.09 0.00 N	36.33 1.02 0.00 N	36.31 0.92 0.00 N	34.53 0.89 0.00 N	37.11 1.07 0.00 N	61.25 2.29 0.00 N	33.87 1.06 0.00 N	33.57 0.84 0.00 N	29.29 0.67 0.00 N	28.35 0.59 0.00 N	26.68 0.36 0.00 N
BLACK RIVER___HYD 24047	30.83 0.38 0.00 N	33.23 0.27 0.00 N	29.55 0.15 0.00 N	30.86 0.25 0.00 N	35.20 0.43 0.00 N	35.29 0.71 0.00 N	30.56 0.87 0.00 N	33.42 1.06 0.00 N	33.08 0.98 0.00 N	36.61 1.09 0.00 N	36.92 1.20 0.00 N	36.11 1.13 0.00 N	37.22 1.06 0.00 N	37.41 1.03 0.00 N	36.34 1.02 0.00 N	36.31 0.91 0.00 N	34.63 0.99 0.00 N	37.28 1.24 0.00 N	61.33 2.36 0.00 N	34.01 1.20 0.00 N	33.94 1.22 0.00 N	29.37 0.75 0.00 N	28.27 0.51 0.00 N	26.65 0.33 0.00 N
BLISS_WT_PWR 323608	30.72 0.27 0.00 N	32.85 -0.11 0.00 N	29.15 -0.25 0.00 N	30.59 -0.02 0.00 N	34.66 -0.12 0.00 N	34.95 0.36 0.00 N	30.44 0.75 0.00 N	33.88 1.52 0.00 N	33.64 1.53 0.00 N	36.77 1.25 0.00 N	36.94 1.22 0.00 N	36.06 1.08 0.00 N	36.98 0.82 0.00 N	37.11 0.73 0.00 N	36.34 1.02 0.00 N	36.04 0.64 0.00 N	34.49 0.85 0.00 N	36.97 0.93 0.00 N	61.44 2.48 0.00 N	33.91 1.10 0.00 N	33.20 0.48 0.00 N	29.10 0.49 0.00 N	28.08 0.32 0.00 N	26.31 -0.01 0.00 N
BLUE_CIRC_CHEM_DRP 24182	31.09 0.64 0.00 N	33.46 0.51 0.00 N	29.80 0.39 0.00 N	30.95 0.34 0.00 N	35.28 0.51 0.00 N	35.22 0.64 0.00 N	30.06 0.36 0.00 N	32.83 0.47 0.00 N	32.63 0.52 0.00 N	36.19 0.66 0.00 N	36.46 0.74 0.00 N	35.71 0.73 0.00 N	36.90 0.74 0.00 N	37.14 0.76 0.00 N	35.99 0.67 0.00 N	36.15 0.76 0.00 N	34.44 0.80 0.00 N	37.24 1.20 0.00 N	60.75 1.78 0.00 N	33.64 0.84 0.00 N	33.35 0.63 0.00 N	29.08 0.46 0.00 N	28.29 0.53 0.00 N	26.71 0.38 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	31.09 0.63 0.00 N	33.49 0.53 0.00 N	29.83 0.42 0.00 N	30.98 0.37 0.00 N	35.31 0.53 0.00 N	35.23 0.64 0.00 N	30.16 0.47 0.00 N	32.97 0.61 0.00 N	32.76 0.66 0.00 N	36.30 0.78 0.00 N	36.57 0.85 0.00 N	35.82 0.85 0.00 N	37.01 0.85 0.00 N	37.25 0.87 0.00 N	36.09 0.77 0.00 N	36.24 0.84 0.00 N	34.50 0.86 0.00 N	37.27 1.24 0.00 N	60.81 1.85 0.00 N	33.70 0.89 0.00 N	33.43 0.71 0.00 N	29.18 0.56 0.00 N	28.41 0.65 0.00 N	26.82 0.50 0.00 N	
BORALEX_4TH_BRANCH 23824	31.44 0.99 0.00 N	33.86 0.90 0.00 N	30.13 0.73 0.00 N	31.26 0.66 0.00 N	35.68 0.90 0.00 N	35.60 1.02 0.00 N	30.69 0.99 0.00 N	33.62 1.27 0.00 N	33.54 1.43 0.00 N	37.11 1.59 0.00 N	37.33 1.61 0.00 N	36.56 1.58 0.00 N	37.80 1.64 0.00 N	38.03 1.65 0.00 N	36.71 1.39 0.00 N	36.94 1.55 0.00 N	35.15 1.52 0.00 N	38.06 2.02 0.00 N	62.02 3.05 0.00 N	34.29 1.49 0.00 N	34.02 1.30 0.00 N	29.68 1.06 0.00 N	28.80 1.04 0.00 N	27.14 0.81 0.00 N	
BOWLINE___1 23526	31.88 1.43 0.00 N	34.14 1.18 0.00 N	30.41 1.00 0.00 N	31.53 0.92 0.00 N	36.06 1.28 0.00 N	36.29 1.70 0.00 N	31.49 1.79 0.00 N	34.65 2.30 0.00 N	34.48 2.38 0.00 N	38.25 2.73 0.00 N	38.56 2.85 0.00 N	37.76 2.78 0.00 N	38.99 2.83 0.00 N	39.23 2.86 0.00 N	38.07 2.76 0.00 N	38.23 2.84 0.00 N	36.42 2.78 0.00 N	39.55 3.51 0.00 N	64.43 5.47 0.00 N	35.66 2.85 0.00 N	35.18 2.46 0.00 N	30.64 2.03 0.00 N	29.51 1.76 0.00 N	27.58 1.26 0.00 N	
BOWLINE___2 23595	31.87 1.42 0.00 N	34.12 1.16 0.00 N	30.39 0.99 0.00 N	31.51 0.90 0.00 N	36.03 1.25 0.00 N	36.27 1.69 0.00 N	31.47 1.77 0.00 N	34.63 2.28 0.00 N	34.46 2.35 0.00 N	38.22 2.70 0.00 N	38.54 2.82 0.00 N	37.74 2.76 0.00 N	38.97 2.80 0.00 N	39.20 2.82 0.00 N	38.05 2.74 0.00 N	38.21 2.82 0.00 N	36.40 2.76 0.00 N	39.52 3.48 0.00 N	64.38 5.42 0.00 N	35.63 2.82 0.00 N	35.16 2.43 0.00 N	30.63 2.02 0.00 N	29.49 1.74 0.00 N	27.57 1.25 0.00 N	
BROOKHAVEN___DRP 24191	160.38 3.03 -126.90 N	35.61 2.40 -0.25 N	32.25 2.11 -0.74 N	32.32 1.72 0.00 N	36.97 2.19 0.00 N	37.70 3.12 0.00 N	32.07 2.37 0.00 N	35.21 2.86 0.00 N	34.97 2.86 0.00 N	39.03 3.51 0.00 N	43.51 4.13 -3.67 N	42.00 4.10 -2.93 N	45.12 4.17 -4.79 N	41.01 4.09 -0.55 N	41.29 4.10 -1.87 N	39.46 4.06 0.00 N	37.37 3.74 0.00 N	41.34 4.99 -0.31 N	66.73 7.68 -0.09 N	62.72 4.23 -25.68 N	49.91 3.75 -13.44 N	35.06 3.14 -3.30 N	31.67 2.81 -1.10 N	29.25 2.24 -0.68 N	
BROOKLYN_NAVY_YARD 23515	32.15 1.70 0.00 N	34.35 1.39 0.00 N	30.63 1.23 0.00 N	31.75 1.15 0.00 N	36.29 1.51 0.00 N	36.58 2.00 0.00 N	31.78 2.08 0.00 N	35.00 2.64 0.00 N	34.89 2.78 0.00 N	38.70 3.18 0.00 N	38.97 3.25 0.00 N	38.18 3.20 0.00 N	39.42 3.26 0.00 N	39.67 3.29 0.00 N	38.55 3.23 0.00 N	38.71 3.31 0.00 N	36.86 3.23 0.00 N	40.00 3.96 0.00 N	65.04 6.08 0.00 N	35.98 3.17 0.00 N	35.47 2.75 0.00 N	30.91 2.30 0.00 N	29.79 2.03 0.00 N	27.77 1.45 0.00 N	
BROOKLYN___ARMY_DRP 323595	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 -2.43 N	38.73 3.49 -5.09 N	40.79 2.98 -11.53 N	42.66 2.51 -0.01 N	29.96 2.19 0.00 N	27.93 1.61 0.00 N	
BROOME___LFGE 323600	30.99 0.54 0.00 N	33.26 0.30 0.00 N	29.60 0.20 0.00 N	30.91 0.31 0.00 N	35.12 0.34 0.00 N	35.13 0.54 0.00 N	30.36 0.67 0.00 N	33.48 1.12 0.00 N	33.15 1.04 0.00 N	36.48 0.96 0.00 N	36.85 1.14 0.00 N	35.99 1.02 0.00 N	37.20 1.04 0.00 N	37.47 1.09 0.00 N	36.33 1.02 0.00 N	36.31 0.92 0.00 N	34.53 0.89 0.00 N	37.11 1.07 0.00 N	61.25 2.29 0.00 N	33.87 1.06 0.00 N	33.57 0.84 0.00 N	29.29 0.67 0.00 N	28.35 0.59 0.00 N	26.68 0.36 0.00 N	
BURROWS___LYONSDAL 23803	30.64 0.19 0.00 N	33.08 0.12 0.00 N	29.46 0.05 0.00 N	30.71 0.11 0.00 N	35.00 0.23 0.00 N	35.01 0.43 0.00 N	30.21 0.52 0.00 N	32.92 0.57 0.00 N	32.68 0.57 0.00 N	36.22 0.70 0.00 N	36.48 0.76 0.00 N	35.71 0.73 0.00 N	36.84 0.68 0.00 N	37.04 0.66 0.00 N	35.97 0.65 0.00 N	35.98 0.59 0.00 N	34.24 0.60 0.00 N	36.81 0.77 0.00 N	60.35 1.39 0.00 N	33.51 0.70 0.00 N	33.38 0.66 0.00 N	28.96 0.34 0.00 N	27.99 0.23 0.00 N	26.46 0.14 0.00 N	
CAITHNESS_CC_1 323624	160.33 2.98 -126.90 N	35.61 2.40 -0.25 N	32.24 2.10 -0.74 N	32.31 1.71 0.00 N	36.96 2.18 0.00 N	37.64 3.06 0.00 N	32.04 2.34 0.00 N	35.22 2.86 0.00 N	34.97 2.86 0.00 N	39.04 3.52 0.00 N	43.53 4.15 -3.67 N	42.03 4.13 -2.93 N	45.14 4.19 -4.79 N	41.03 4.11 -0.55 N	41.30 4.11 -1.87 N	39.47 4.08 0.00 N	37.37 3.73 0.00 N	41.32 4.97 -0.31 N	66.68 7.63 -0.09 N	62.70 4.21 -25.68 N	49.90 3.74 -13.44 N	35.06 3.14 -3.30 N	31.68 2.82 -1.10 N	29.26 2.25 -0.68 N	
CALPINE_BETH_PAGE_GT4 24209	159.99 2.64 -126.90 N	35.47 2.25 -0.25 N	32.10 1.96 -0.74 N	32.18 1.58 0.00 N	36.76 1.98 0.00 N	37.22 2.64 0.00 N	31.84 2.14 0.00 N	35.21 2.85 0.00 N	34.95 2.84 0.00 N	38.99 3.47 0.00 N	43.52 4.14 -3.67 N	41.96 4.06 -2.93 N	45.07 4.13 -4.79 N	41.06 4.13 -0.55 N	41.15 3.96 -1.87 N	39.22 3.83 0.00 N	37.08 3.44 0.00 N	40.77 4.42 -0.31 N	65.86 6.80 -0.09 N	62.21 3.72 -25.68 N	49.65 3.49 -13.44 N	35.00 3.08 -3.30 N	31.59 2.73 -1.10 N	29.18 2.17 -0.68 N	
CALPINE_BETH_PAGE_GT_4 323586	159.99 2.64 -126.90 N	35.47 2.25 -0.25 N	32.10 1.96 -0.74 N	32.18 1.58 0.00 N	36.76 1.98 0.00 N	37.22 2.64 0.00 N	31.84 2.14 0.00 N	35.21 2.85 0.00 N	34.95 2.84 0.00 N	38.99 3.47 0.00 N	43.52 4.14 -3.67 N	41.96 4.06 -2.93 N	45.07 4.13 -4.79 N	41.06 4.13 -0.55 N	41.15 3.96 -1.87 N	39.22 3.83 0.00 N	37.08 3.44 0.00 N	40.77 4.42 -0.31 N	65.86 6.80 -0.09 N	62.21 3.72 -25.68 N	49.65 3.49 -13.44 N	35.00 3.08 -3.30 N	31.59 2.73 -1.10 N	29.18 2.17 -0.68 N	
CALPINE_BP_GT1 23823	159.99 2.64 -126.90 N	35.47 2.25 -0.25 N	32.10 1.96 -0.74 N	32.18 1.58 0.00 N	36.76 1.98 0.00 N	37.22 2.64 0.00 N	31.84 2.14 0.00 N	35.21 2.85 0.00 N	34.95 2.84 0.00 N	38.99 3.47 0.00 N	43.52 4.14 -3.67 N	41.96 4.06 -2.93 N	45.07 4.13 -4.79 N	41.06 4.13 -0.55 N	41.15 3.96 -1.87 N	39.22 3.83 0.00 N	37.08 3.44 0.00 N	40.77 4.42 -0.31 N	65.86 6.80 -0.09 N	62.21 3.72 -25.68 N	49.65 3.49 -13.44 N	35.00 3.08 -3.30 N	31.59 2.73 -1.10 N	29.18 2.17 -0.68 N	
CALSPAN___DRP	29.58	31.62	28.11	29.40	33.15	33.23	28.64	31.72	31.53	34.51	35.00	34.26	35.22	35.45	34.59	34.48	32.92	35.07	58.19	32.63	32.42	28.22	27.31	25.93	

24200	-0.87 0.00 N	-1.34 0.00 N	-1.30 0.00 N	-1.21 0.00 N	-1.63 0.00 N	-1.36 0.00 N	-1.05 0.00 N	-0.63 0.00 N	-0.58 0.00 N	-1.01 0.00 N	-0.72 0.00 N	-0.72 0.00 N	-0.95 0.00 N	-0.92 0.00 N	-0.73 0.00 N	-0.92 0.00 N	-0.72 0.00 N	-0.97 0.00 N	-0.78 0.00 N	-0.18 0.00 N	-0.31 0.00 N	-0.40 0.00 N	-0.45 0.00 N	-0.39 0.00 N
CANDIGU_WT_PWR 323617	30.86 0.41 0.00 N	33.05 0.09 0.00 N	29.39 -0.02 0.00 N	30.79 0.19 0.00 N	34.87 0.10 0.00 N	34.96 0.37 0.00 N	30.25 0.56 0.00 N	33.58 1.23 0.00 N	33.30 1.19 0.00 N	36.45 0.92 0.00 N	36.84 1.13 0.00 N	35.80 0.82 0.00 N	36.92 0.76 0.00 N	37.15 0.77 0.00 N	36.06 0.74 0.00 N	35.96 0.57 0.00 N	34.22 0.58 0.00 N	36.64 0.60 0.00 N	60.91 1.94 0.00 N	33.75 0.95 0.00 N	33.45 0.73 0.00 N	29.10 0.47 0.00 N	28.18 0.42 0.00 N	26.56 0.24 0.00 N
CARR STREET_E_SYR 24060	30.38 -0.07 0.00 N	32.72 -0.24 0.00 N	29.13 -0.27 0.00 N	30.34 -0.27 0.00 N	34.48 -0.30 0.00 N	34.47 -0.11 0.00 N	29.73 0.04 0.00 N	32.60 0.24 0.00 N	32.37 0.26 0.00 N	35.75 0.23 0.00 N	36.01 0.30 0.00 N	35.27 0.30 0.00 N	36.41 0.25 0.00 N	36.64 0.26 0.00 N	35.57 0.25 0.00 N	35.58 0.18 0.00 N	33.87 0.23 0.00 N	36.39 0.35 0.00 N	59.75 0.78 0.00 N	33.18 0.37 0.00 N	33.02 0.30 0.00 N	28.73 0.11 0.00 N	27.77 0.01 0.00 N	26.20 -0.12 0.00 N
CARTHAGE___PAPER 23857	30.70 0.25 0.00 N	33.13 0.17 0.00 N	29.47 0.07 0.00 N	30.77 0.17 0.00 N	35.12 0.34 0.00 N	35.17 0.59 0.00 N	30.37 0.68 0.00 N	33.16 0.81 0.00 N	32.85 0.74 0.00 N	36.34 0.82 0.00 N	36.65 0.93 0.00 N	35.85 0.87 0.00 N	36.95 0.79 0.00 N	37.13 0.75 0.00 N	36.10 0.78 0.00 N	36.07 0.68 0.00 N	34.38 0.75 0.00 N	36.94 0.90 0.00 N	60.71 1.74 0.00 N	33.71 0.90 0.00 N	33.66 0.94 0.00 N	29.18 0.56 0.00 N	28.13 0.37 0.00 N	26.56 0.24 0.00 N
CE_DUNWOOD___DRP 24194	32.06 1.60 0.00 N	34.28 1.32 0.00 N	30.52 1.12 0.00 N	31.63 1.03 0.00 N	36.17 1.39 0.00 N	36.40 1.82 0.00 N	31.59 1.89 0.00 N	34.78 2.42 0.00 N	34.63 2.53 0.00 N	38.43 2.91 0.00 N	38.77 3.06 0.00 N	37.97 2.99 0.00 N	39.21 3.05 0.00 N	39.45 3.08 0.00 N	38.30 2.99 0.00 N	38.46 3.07 0.00 N	36.63 3.00 0.00 N	39.78 3.74 0.00 N	64.78 5.82 0.00 N	35.85 3.04 0.00 N	35.36 2.63 0.00 N	30.80 2.18 0.00 N	29.66 1.90 0.00 N	27.71 1.39 0.00 N
CE_MILLWOOD___DRP 24193	31.97 1.52 0.00 N	34.20 1.24 0.00 N	30.47 1.06 0.00 N	31.57 0.97 0.00 N	36.09 1.31 0.00 N	36.33 1.74 0.00 N	31.52 1.82 0.00 N	34.70 2.34 0.00 N	34.54 2.43 0.00 N	38.32 2.81 0.00 N	38.66 2.94 0.00 N	37.85 2.87 0.00 N	39.09 2.93 0.00 N	39.34 2.97 0.00 N	38.18 2.86 0.00 N	38.34 2.94 0.00 N	36.51 2.88 0.00 N	39.65 3.62 0.00 N	64.59 5.62 0.00 N	35.73 2.93 0.00 N	35.26 2.54 0.00 N	30.72 2.10 0.00 N	29.58 1.82 0.00 N	27.64 1.32 0.00 N
CE_NYC2_DRP 24202	32.25 1.80 0.00 N	34.46 1.50 0.00 N	30.72 1.31 0.00 N	31.77 1.17 0.00 N	36.38 1.60 0.00 N	36.62 2.04 0.00 N	31.83 2.14 0.00 N	35.07 2.71 0.00 N	34.96 2.86 0.00 N	38.85 3.32 0.00 N	39.18 3.47 0.00 N	38.38 3.40 0.00 N	39.64 3.47 0.00 N	39.93 3.55 0.00 N	38.78 3.46 0.00 N	38.93 3.53 0.00 N	37.05 3.42 0.00 N	40.21 4.17 0.00 N	65.40 6.44 0.00 N	36.17 3.36 0.00 N	35.62 2.90 0.00 N	31.06 2.44 0.00 N	29.88 2.12 0.00 N	27.87 1.55 0.00 N
CE_NYC_DRP 24195	32.24 1.79 0.00 N	34.48 1.52 0.00 N	30.72 1.31 0.00 N	31.82 1.22 0.00 N	36.39 1.62 0.00 N	36.66 2.07 0.00 N	31.84 2.15 0.00 N	35.06 2.70 0.00 N	34.94 2.84 0.00 N	38.79 3.27 0.00 N	39.13 3.42 0.00 N	38.32 3.34 0.00 N	39.59 3.42 0.00 N	39.85 3.47 0.00 N	38.70 3.39 0.00 N	38.86 3.46 0.00 N	37.01 3.37 0.00 N	40.18 4.14 0.00 N	65.37 6.40 0.00 N	36.15 3.34 0.00 N	35.63 2.91 0.00 N	31.05 2.43 0.00 N	29.88 2.13 0.00 N	27.88 1.56 0.00 N
CHAFFEE___LFGE 323603	30.20 -0.25 0.00 N	32.28 -0.68 0.00 N	28.68 -0.72 0.00 N	30.03 -0.57 0.00 N	33.90 -0.88 0.00 N	34.05 -0.53 0.00 N	29.53 -0.16 0.00 N	32.77 0.40 0.00 N	32.55 0.45 0.00 N	35.67 0.15 0.00 N	36.10 0.38 0.00 N	35.26 0.28 0.00 N	36.27 0.10 0.00 N	36.54 0.17 0.00 N	35.62 0.30 0.00 N	35.46 0.06 0.00 N	33.82 0.18 0.00 N	36.13 0.09 0.00 N	60.13 1.16 0.00 N	33.62 0.81 0.00 N	33.29 0.57 0.00 N	28.89 0.28 0.00 N	27.92 0.16 0.00 N	26.40 0.08 0.00 N
CHATEAUG_WT_PWR 323614	29.66 -0.79 0.00 N	32.49 -0.47 0.00 N	29.37 -0.03 0.00 N	30.54 -0.07 0.00 N	34.79 0.01 0.00 N	34.68 0.10 0.00 N	29.66 -0.03 0.00 N	32.19 -0.17 0.00 N	32.20 0.10 0.00 N	35.78 0.25 0.00 N	35.99 0.27 0.00 N	35.35 0.37 0.00 N	36.58 0.42 0.00 N	36.73 0.36 0.00 N	35.79 0.48 0.00 N	36.02 0.62 0.00 N	34.25 0.61 0.00 N	36.47 0.43 0.00 N	59.68 0.71 0.00 N	33.24 0.43 0.00 N	33.22 0.50 0.00 N	28.96 0.34 0.00 N	28.25 0.50 0.00 N	27.07 0.75 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.19 -0.27 0.00 N	32.97 0.01 0.00 N	29.54 0.13 0.00 N	30.76 0.15 0.00 N	34.92 0.15 0.00 N	34.60 0.02 0.00 N	29.56 -0.13 0.00 N	31.96 -0.40 0.00 N	31.73 -0.37 0.00 N	35.16 -0.37 0.00 N	35.29 -0.42 0.00 N	34.60 -0.37 0.00 N	35.79 -0.37 0.00 N	35.97 -0.41 0.00 N	34.99 -0.33 0.00 N	35.12 -0.28 0.00 N	33.32 -0.31 0.00 N	35.33 -0.71 0.00 N	57.82 -1.14 0.00 N	32.34 -0.47 0.00 N	32.45 -0.28 0.00 N	28.44 -0.18 0.00 N	27.69 -0.07 0.00 N	26.56 0.24 0.00 N
CHAUTAUQUA___LFGE 323629	29.92 -0.53 0.00 N	32.00 -0.95 0.00 N	28.44 -0.96 0.00 N	29.87 -0.73 0.00 N	33.73 -1.04 0.00 N	33.81 -0.77 0.00 N	29.30 -0.40 0.00 N	32.48 0.12 0.00 N	32.10 0.00 0.00 N	35.07 -0.45 0.00 N	35.43 -0.28 0.00 N	34.44 -0.54 0.00 N	35.46 -0.70 0.00 N	35.64 -0.74 0.00 N	34.75 -0.57 0.00 N	34.68 -0.71 0.00 N	33.03 -0.61 0.00 N	35.18 -0.85 0.00 N	58.77 -0.19 0.00 N	32.67 -0.14 0.00 N	32.34 -0.39 0.00 N	28.16 -0.46 0.00 N	27.31 -0.45 0.00 N	25.85 -0.47 0.00 N
CH_MIDHUDSON___DRP 24192	32.00 1.55 0.00 N	34.27 1.32 0.00 N	30.52 1.11 0.00 N	31.63 1.03 0.00 N	36.14 1.37 0.00 N	36.33 1.75 0.00 N	31.52 1.83 0.00 N	34.69 2.33 0.00 N	34.55 2.45 0.00 N	38.31 2.79 0.00 N	38.64 2.93 0.00 N	37.84 2.87 0.00 N	39.09 2.92 0.00 N	39.34 2.96 0.00 N	38.15 2.84 0.00 N	38.31 2.92 0.00 N	36.49 2.85 0.00 N	39.62 3.58 0.00 N	64.56 5.60 0.00 N	35.74 2.94 0.00 N	35.28 2.56 0.00 N	30.73 2.11 0.00 N	29.61 1.85 0.00 N	27.69 1.37 0.00 N
CH_MISC_IPPS 23765	32.13 1.68 0.00 N	34.41 1.45 0.00 N	30.64 1.24 0.00 N	31.78 1.17 0.00 N	36.30 1.53 0.00 N	36.53 1.95 0.00 N	31.72 2.03 0.00 N	34.94 2.58 0.00 N	34.78 2.68 0.00 N	38.55 3.03 0.00 N	38.90 3.18 0.00 N	38.10 3.12 0.00 N	39.33 3.17 0.00 N	39.59 3.21 0.00 N	38.41 3.09 0.00 N	38.56 3.17 0.00 N	36.75 3.11 0.00 N	39.89 3.85 0.00 N	65.02 6.06 0.00 N	35.98 3.18 0.00 N	35.51 2.79 0.00 N	30.92 2.31 0.00 N	29.77 2.01 0.00 N	27.83 1.51 0.00 N

CH_RES_BVR_FALLS 23983	29.68 -0.77 0.00 N	32.41 -0.55 0.00 N	29.11 -0.29 0.00 N	30.49 -0.12 0.00 N	34.68 -0.10 0.00 N	34.42 -0.16 0.00 N	29.48 -0.21 0.00 N	32.00 -0.36 0.00 N	31.71 -0.39 0.00 N	35.10 -0.42 0.00 N	35.26 -0.46 0.00 N	34.50 -0.47 0.00 N	35.69 -0.47 0.00 N	35.93 -0.45 0.00 N	34.92 -0.39 0.00 N	35.01 -0.39 0.00 N	33.22 -0.42 0.00 N	35.35 -0.68 0.00 N	57.79 -1.18 0.00 N	32.12 -0.69 0.00 N	31.79 -0.93 0.00 N	27.73 -0.89 0.00 N	26.95 -0.80 0.00 N	25.69 -0.63 0.00 N
CH_RES_NIAGARA 23895	29.24 -1.21 0.00 N	31.27 -1.69 0.00 N	27.80 -1.61 0.00 N	29.03 -1.58 0.00 N	32.70 -2.08 0.00 N	32.74 -1.85 0.00 N	27.88 -1.81 0.00 N	30.81 -1.55 0.00 N	30.68 -1.43 0.00 N	33.56 -1.96 0.00 N	33.98 -1.74 0.00 N	33.31 -1.66 0.00 N	34.22 -1.95 0.00 N	34.45 -1.93 0.00 N	33.64 -1.68 0.00 N	33.56 -1.83 0.00 N	32.06 -1.58 0.00 N	34.09 -1.95 0.00 N	56.44 -2.52 0.00 N	31.77 -1.03 0.00 N	31.66 -1.07 0.00 N	27.60 -1.02 0.00 N	26.78 -0.97 0.00 N	25.52 -0.80 0.00 N
CH_RES_SYRACUSE 23985	30.50 0.05 0.00 N	32.87 -0.09 0.00 N	29.30 -0.10 0.00 N	30.50 -0.11 0.00 N	34.69 -0.09 0.00 N	34.71 0.12 0.00 N	29.94 0.24 0.00 N	32.73 0.38 0.00 N	32.47 0.37 0.00 N	35.89 0.37 0.00 N	36.13 0.42 0.00 N	35.39 0.41 0.00 N	36.53 0.37 0.00 N	36.76 0.38 0.00 N	35.69 0.37 0.00 N	35.68 0.28 0.00 N	33.97 0.33 0.00 N	36.51 0.47 0.00 N	59.95 0.99 0.00 N	33.31 0.50 0.00 N	33.15 0.42 0.00 N	28.80 0.18 0.00 N	27.83 0.08 0.00 N	26.27 -0.06 0.00 N
CLINTON_WT_PWR 323605	29.66 -0.79 0.00 N	32.49 -0.47 0.00 N	29.37 -0.03 0.00 N	30.54 -0.07 0.00 N	34.79 0.01 0.00 N	34.68 0.10 0.00 N	29.66 -0.03 0.00 N	32.19 -0.17 0.00 N	32.20 0.10 0.00 N	35.78 0.25 0.00 N	35.99 0.27 0.00 N	35.35 0.37 0.00 N	36.58 0.42 0.00 N	36.73 0.36 0.00 N	35.79 0.48 0.00 N	36.02 0.62 0.00 N	34.25 0.61 0.00 N	36.47 0.43 0.00 N	59.68 0.71 0.00 N	33.24 0.43 0.00 N	33.22 0.50 0.00 N	28.96 0.34 0.00 N	28.25 0.50 0.00 N	27.07 0.75 0.00 N
CLINTON__LFGE 323618	30.21 -0.24 0.00 N	32.98 0.02 0.00 N	29.67 0.27 0.00 N	30.85 0.24 0.00 N	35.13 0.36 0.00 N	34.99 0.41 0.00 N	29.94 0.24 0.00 N	32.47 0.11 0.00 N	32.37 0.27 0.00 N	35.91 0.39 0.00 N	36.13 0.41 0.00 N	35.46 0.48 0.00 N	36.62 0.46 0.00 N	36.75 0.37 0.00 N	35.72 0.40 0.00 N	35.96 0.57 0.00 N	34.23 0.59 0.00 N	36.46 0.42 0.00 N	59.70 0.74 0.00 N	33.28 0.47 0.00 N	33.25 0.53 0.00 N	29.01 0.39 0.00 N	28.26 0.50 0.00 N	27.11 0.79 0.00 N
COLONIE_LFGE__ 323577	31.33 0.88 0.00 N	33.78 0.82 0.00 N	30.06 0.66 0.00 N	31.21 0.60 0.00 N	35.63 0.85 0.00 N	35.58 0.99 0.00 N	30.55 0.86 0.00 N	33.45 1.09 0.00 N	33.30 1.20 0.00 N	36.88 1.36 0.00 N	37.07 1.36 0.00 N	36.32 1.34 0.00 N	37.54 1.37 0.00 N	37.77 1.39 0.00 N	36.51 1.19 0.00 N	36.72 1.33 0.00 N	34.96 1.33 0.00 N	37.87 1.83 0.00 N	61.74 2.78 0.00 N	34.16 1.35 0.00 N	33.90 1.18 0.00 N	29.51 0.90 0.00 N	28.73 0.97 0.00 N	27.10 0.78 0.00 N
CORNELL____ 23752	30.96 0.51 0.00 N	33.35 0.39 0.00 N	29.72 0.31 0.00 N	30.98 0.38 0.00 N	35.22 0.45 0.00 N	35.29 0.70 0.00 N	30.55 0.85 0.00 N	33.55 1.20 0.00 N	33.22 1.12 0.00 N	36.64 1.13 0.00 N	36.92 1.20 0.00 N	36.16 1.19 0.00 N	37.36 1.20 0.00 N	37.62 1.24 0.00 N	36.50 1.18 0.00 N	36.51 1.11 0.00 N	34.78 1.15 0.00 N	37.41 1.37 0.00 N	61.60 2.63 0.00 N	34.12 1.32 0.00 N	33.88 1.16 0.00 N	29.42 0.80 0.00 N	28.39 0.63 0.00 N	26.74 0.42 0.00 N
COXSACKIE__GT 23611	32.60 2.15 0.00 N	35.17 2.21 0.00 N	31.32 1.92 0.00 N	32.58 1.98 0.00 N	37.16 2.38 0.00 N	37.19 2.60 0.00 N	31.86 2.17 0.00 N	34.57 2.21 0.00 N	34.29 2.19 0.00 N	38.24 2.72 0.00 N	38.48 2.76 0.00 N	37.64 2.66 0.00 N	38.83 2.67 0.00 N	39.05 2.67 0.00 N	37.80 2.48 0.00 N	37.94 2.54 0.00 N	36.19 2.56 0.00 N	39.31 3.27 0.00 N	64.23 5.27 0.00 N	35.50 2.69 0.00 N	35.10 2.38 0.00 N	30.28 1.66 0.00 N	29.54 1.78 0.00 N	27.95 1.64 0.00 N
CRESCENT__HYD 24018	31.33 0.88 0.00 N	33.78 0.82 0.00 N	30.06 0.66 0.00 N	31.21 0.60 0.00 N	35.63 0.85 0.00 N	35.58 0.99 0.00 N	30.55 0.86 0.00 N	33.45 1.09 0.00 N	33.30 1.20 0.00 N	36.88 1.36 0.00 N	37.07 1.36 0.00 N	36.32 1.34 0.00 N	37.54 1.37 0.00 N	37.77 1.39 0.00 N	36.51 1.19 0.00 N	36.72 1.33 0.00 N	34.96 1.33 0.00 N	37.87 1.83 0.00 N	61.74 2.78 0.00 N	34.16 1.35 0.00 N	33.90 1.18 0.00 N	29.51 0.90 0.00 N	28.73 0.97 0.00 N	27.10 0.78 0.00 N
CRUCIBLE_METL_DRP 24180	30.50 0.05 0.00 N	32.87 -0.09 0.00 N	29.30 -0.10 0.00 N	30.50 -0.11 0.00 N	34.69 -0.09 0.00 N	34.71 0.12 0.00 N	29.94 0.24 0.00 N	32.73 0.38 0.00 N	32.47 0.37 0.00 N	35.89 0.37 0.00 N	36.13 0.42 0.00 N	35.39 0.41 0.00 N	36.53 0.37 0.00 N	36.76 0.38 0.00 N	35.69 0.37 0.00 N	35.68 0.28 0.00 N	33.97 0.33 0.00 N	36.51 0.47 0.00 N	59.95 0.99 0.00 N	33.31 0.50 0.00 N	33.15 0.42 0.00 N	28.80 0.18 0.00 N	27.83 0.08 0.00 N	26.27 -0.06 0.00 N
DANC__LFGE 323619	30.83 0.38 0.00 N	33.23 0.27 0.00 N	29.55 0.15 0.00 N	30.86 0.25 0.00 N	35.20 0.43 0.00 N	35.29 0.71 0.00 N	30.56 0.87 0.00 N	33.42 1.06 0.00 N	33.08 0.98 0.00 N	36.61 1.09 0.00 N	36.92 1.20 0.00 N	36.11 1.13 0.00 N	37.22 1.06 0.00 N	37.41 1.03 0.00 N	36.34 1.02 0.00 N	36.31 0.91 0.00 N	34.63 0.99 0.00 N	37.28 1.24 0.00 N	61.33 2.36 0.00 N	34.01 1.20 0.00 N	33.94 1.22 0.00 N	29.37 0.75 0.00 N	28.27 0.51 0.00 N	26.65 0.33 0.00 N
DANSKAMMER__1 23586	32.13 1.68 0.00 N	34.41 1.45 0.00 N	30.64 1.24 0.00 N	31.78 1.17 0.00 N	36.30 1.53 0.00 N	36.53 1.95 0.00 N	31.72 2.03 0.00 N	34.94 2.58 0.00 N	34.78 2.68 0.00 N	38.55 3.03 0.00 N	38.90 3.18 0.00 N	38.10 3.12 0.00 N	39.33 3.17 0.00 N	39.59 3.21 0.00 N	38.41 3.09 0.00 N	38.56 3.17 0.00 N	36.75 3.11 0.00 N	39.89 3.85 0.00 N	65.02 6.06 0.00 N	35.98 3.18 0.00 N	35.51 2.79 0.00 N	30.92 2.31 0.00 N	29.77 2.01 0.00 N	27.83 1.51 0.00 N
DANSKAMMER__2 23589	32.13 1.68 0.00 N	34.41 1.45 0.00 N	30.64 1.24 0.00 N	31.78 1.17 0.00 N	36.30 1.53 0.00 N	36.53 1.95 0.00 N	31.72 2.03 0.00 N	34.94 2.58 0.00 N	34.78 2.68 0.00 N	38.55 3.03 0.00 N	38.90 3.18 0.00 N	38.10 3.12 0.00 N	39.33 3.17 0.00 N	39.59 3.21 0.00 N	38.41 3.09 0.00 N	38.56 3.17 0.00 N	36.75 3.11 0.00 N	39.89 3.85 0.00 N	65.02 6.06 0.00 N	35.98 3.18 0.00 N	35.51 2.79 0.00 N	30.92 2.31 0.00 N	29.77 2.01 0.00 N	27.83 1.51 0.00 N
DANSKAMMER__3 23590	32.13 1.68 0.00 N	34.41 1.45 0.00 N	30.64 1.24 0.00 N	31.78 1.17 0.00 N	36.30 1.53 0.00 N	36.53 1.95 0.00 N	31.72 2.03 0.00 N	34.94 2.58 0.00 N	34.78 2.68 0.00 N	38.55 3.03 0.00 N	38.90 3.18 0.00 N	38.10 3.12 0.00 N	39.33 3.17 0.00 N	39.59 3.21 0.00 N	38.41 3.09 0.00 N	38.56 3.17 0.00 N	36.75 3.11 0.00 N	39.89 3.85 0.00 N	65.02 6.06 0.00 N	35.98 3.18 0.00 N	35.51 2.79 0.00 N	30.92 2.31 0.00 N	29.77 2.01 0.00 N	27.83 1.51 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	32.13 1.68 0.00 N	34.41 1.45 0.00 N	30.64 1.24 0.00 N	31.78 1.17 0.00 N	36.30 1.53 0.00 N	36.53 1.95 0.00 N	31.72 2.03 0.00 N	34.94 2.58 0.00 N	34.78 2.68 0.00 N	38.55 3.03 0.00 N	38.90 3.18 0.00 N	38.10 3.12 0.00 N	39.33 3.17 0.00 N	39.59 3.21 0.00 N	38.41 3.09 0.00 N	38.56 3.17 0.00 N	36.75 3.11 0.00 N	39.89 3.85 0.00 N	65.02 6.06 0.00 N	35.98 3.18 0.00 N	35.51 2.79 0.00 N	30.92 2.31 0.00 N	29.77 2.01 0.00 N	27.83 1.51 0.00 N	
DANSKAMMER___DIESEL 23592	32.13 1.68 0.00 N	34.41 1.45 0.00 N	30.64 1.24 0.00 N	31.78 1.17 0.00 N	36.30 1.53 0.00 N	36.53 1.95 0.00 N	31.72 2.03 0.00 N	34.94 2.58 0.00 N	34.78 2.68 0.00 N	38.55 3.03 0.00 N	38.90 3.18 0.00 N	38.10 3.12 0.00 N	39.33 3.17 0.00 N	39.59 3.21 0.00 N	38.41 3.09 0.00 N	38.56 3.17 0.00 N	36.75 3.11 0.00 N	39.89 3.85 0.00 N	65.02 6.06 0.00 N	35.98 3.18 0.00 N	35.51 2.79 0.00 N	30.92 2.31 0.00 N	29.77 2.01 0.00 N	27.83 1.51 0.00 N	
DASHVILLE___HYD 23610	31.55 1.10 0.00 N	33.79 0.83 0.00 N	30.09 0.69 0.00 N	31.18 0.57 0.00 N	35.64 0.86 0.00 N	35.84 1.26 0.00 N	31.18 1.49 0.00 N	34.21 1.85 0.00 N	34.11 2.01 0.00 N	38.02 2.50 0.00 N	38.35 2.64 0.00 N	37.55 2.57 0.00 N	38.78 2.62 0.00 N	39.03 2.65 0.00 N	37.86 2.55 0.00 N	38.02 2.63 0.00 N	36.19 2.56 0.00 N	39.31 3.27 0.00 N	64.08 5.12 0.00 N	35.56 2.75 0.00 N	35.09 2.36 0.00 N	30.41 1.79 0.00 N	29.23 1.47 0.00 N	27.29 0.97 0.00 N	
DELAWARE___LFGE 323621	31.32 0.87 0.00 N	33.68 0.72 0.00 N	30.00 0.60 0.00 N	31.23 0.62 0.00 N	35.57 0.79 0.00 N	35.62 1.03 0.00 N	30.82 1.13 0.00 N	33.85 1.50 0.00 N	33.59 1.48 0.00 N	37.12 1.60 0.00 N	37.40 1.69 0.00 N	36.61 1.63 0.00 N	37.81 1.65 0.00 N	38.05 1.67 0.00 N	36.89 1.57 0.00 N	36.97 1.57 0.00 N	35.19 1.55 0.00 N	37.94 1.90 0.00 N	62.15 3.18 0.00 N	34.43 1.62 0.00 N	34.15 1.43 0.00 N	29.76 1.14 0.00 N	28.74 0.98 0.00 N	27.03 0.71 0.00 N	
DOGLEVILLE___HYD 23807	31.99 1.55 0.00 N	34.26 1.30 0.00 N	30.35 0.94 0.00 N	31.67 1.07 0.00 N	36.26 1.49 0.00 N	36.43 1.84 0.00 N	31.39 1.70 0.00 N	34.28 1.93 0.00 N	34.30 2.19 0.00 N	38.27 2.74 0.00 N	38.22 2.51 0.00 N	37.26 2.28 0.00 N	38.44 2.27 0.00 N	38.72 2.34 0.00 N	37.43 2.11 0.00 N	37.53 2.13 0.00 N	35.74 2.11 0.00 N	39.05 3.02 0.00 N	64.17 5.21 0.00 N	35.10 2.30 0.00 N	34.79 2.07 0.00 N	29.99 1.37 0.00 N	29.24 1.48 0.00 N	27.38 1.06 0.00 N	
DUNKIRK___1 23563	29.75 -0.70 0.00 N	31.83 -1.13 0.00 N	28.29 -1.11 0.00 N	29.71 -0.89 0.00 N	33.55 -1.23 0.00 N	33.61 -0.97 0.00 N	29.08 -0.61 0.00 N	32.26 -0.10 0.00 N	31.88 -0.22 0.00 N	34.80 -0.73 0.00 N	35.14 -0.57 0.00 N	34.17 -0.81 0.00 N	35.25 -0.91 0.00 N	35.51 -0.87 0.00 N	34.54 -0.78 0.00 N	34.41 -0.99 0.00 N	32.75 -0.88 0.00 N	34.86 -1.17 0.00 N	58.25 -0.71 0.00 N	32.38 -0.43 0.00 N	32.07 -0.66 0.00 N	27.97 -0.64 0.00 N	27.14 -0.62 0.00 N	25.71 -0.61 0.00 N	
DUNKIRK___2 23564	29.75 -0.70 0.00 N	31.83 -1.13 0.00 N	28.29 -1.11 0.00 N	29.71 -0.89 0.00 N	33.55 -1.23 0.00 N	33.61 -0.97 0.00 N	29.08 -0.61 0.00 N	32.26 -0.10 0.00 N	31.88 -0.22 0.00 N	34.80 -0.73 0.00 N	35.14 -0.57 0.00 N	34.17 -0.81 0.00 N	35.25 -0.91 0.00 N	35.51 -0.87 0.00 N	34.54 -0.78 0.00 N	34.41 -0.99 0.00 N	32.75 -0.88 0.00 N	34.86 -1.17 0.00 N	58.25 -0.71 0.00 N	32.38 -0.43 0.00 N	32.07 -0.66 0.00 N	27.97 -0.64 0.00 N	27.14 -0.62 0.00 N	25.71 -0.61 0.00 N	
DUNKIRK___3 23565	29.73 -0.72 0.00 N	31.81 -1.15 0.00 N	28.27 -1.13 0.00 N	29.69 -0.92 0.00 N	33.52 -1.26 0.00 N	33.57 -1.01 0.00 N	29.01 -0.68 0.00 N	32.17 -0.19 0.00 N	31.82 -0.28 0.00 N	34.73 -0.79 0.00 N	35.14 -0.58 0.00 N	34.20 -0.77 0.00 N	35.30 -0.87 0.00 N	35.56 -0.81 0.00 N	34.59 -0.73 0.00 N	34.44 -0.95 0.00 N	32.80 -0.84 0.00 N	34.93 -1.11 0.00 N	58.29 -0.67 0.00 N	32.43 -0.38 0.00 N	32.12 -0.61 0.00 N	28.02 -0.60 0.00 N	27.20 -0.56 0.00 N	25.76 -0.56 0.00 N	
DUNKIRK___4 23566	29.73 -0.72 0.00 N	31.81 -1.15 0.00 N	28.27 -1.13 0.00 N	29.69 -0.92 0.00 N	33.52 -1.26 0.00 N	33.57 -1.01 0.00 N	29.01 -0.68 0.00 N	32.17 -0.19 0.00 N	31.82 -0.28 0.00 N	34.73 -0.79 0.00 N	35.14 -0.58 0.00 N	34.20 -0.77 0.00 N	35.30 -0.87 0.00 N	35.56 -0.81 0.00 N	34.59 -0.73 0.00 N	34.44 -0.95 0.00 N	32.80 -0.84 0.00 N	34.93 -1.11 0.00 N	58.29 -0.67 0.00 N	32.43 -0.38 0.00 N	32.12 -0.61 0.00 N	28.02 -0.60 0.00 N	27.20 -0.56 0.00 N	25.76 -0.56 0.00 N	
EAST HAMPTON___GT 23717	161.69 4.35 -126.90 N	37.10 3.89 -0.25 N	33.62 3.48 -0.74 N	33.76 3.16 0.00 N	38.76 3.98 0.00 N	39.73 5.15 0.00 N	33.99 4.30 0.00 N	37.51 5.15 0.00 N	37.36 5.26 0.00 N	41.64 6.12 0.00 N	46.00 6.61 -3.67 N	44.39 6.48 -2.93 N	47.72 6.77 -4.79 N	43.62 6.70 -0.55 N	43.81 6.62 -1.87 N	41.96 6.56 0.00 N	39.89 6.25 0.00 N	44.41 8.06 -0.31 N	71.95 12.90 -0.09 N	65.54 7.05 -25.68 N	52.53 6.37 -13.44 N	37.17 5.25 -3.30 N	33.40 4.54 -1.10 N	30.69 3.68 -0.68 N	
EAST RIVER___6 23660	32.31 1.86 0.00 N	34.54 1.58 0.00 N	30.77 1.37 0.00 N	31.88 1.28 0.00 N	36.46 1.69 0.00 N	36.74 2.15 0.00 N	31.92 2.22 0.00 N	35.14 2.78 0.00 N	35.02 2.92 0.00 N	38.90 3.37 0.00 N	39.24 3.52 0.00 N	38.42 3.44 0.00 N	39.69 3.53 0.00 N	39.96 3.59 0.00 N	38.81 3.49 0.00 N	38.96 3.57 0.00 N	37.12 3.48 0.00 N	40.29 4.25 0.00 N	65.55 6.59 0.00 N	36.23 3.43 0.00 N	35.71 2.99 0.00 N	31.11 2.50 0.00 N	29.95 2.19 0.00 N	27.93 1.61 0.00 N	
EAST RIVER___7 23524	32.31 1.86 0.00 N	34.54 1.58 0.00 N	30.77 1.37 0.00 N	31.88 1.28 0.00 N	36.46 1.69 0.00 N	36.74 2.15 0.00 N	31.92 2.22 0.00 N	35.14 2.78 0.00 N	35.02 2.92 0.00 N	38.90 3.37 0.00 N	39.24 3.52 0.00 N	38.42 3.44 0.00 N	39.69 3.53 0.00 N	39.96 3.59 0.00 N	38.81 3.49 0.00 N	38.96 3.57 0.00 N	37.12 3.48 0.00 N	40.29 4.25 0.00 N	65.55 6.59 0.00 N	36.23 3.43 0.00 N	35.71 2.99 0.00 N	31.11 2.50 0.00 N	29.95 2.19 0.00 N	27.93 1.61 0.00 N	
EAST_HAMPTON___DIESEL 23722	161.69 4.35 -126.90 N	37.10 3.89 -0.25 N	33.62 3.48 -0.74 N	33.76 3.16 0.00 N	38.76 3.98 0.00 N	39.73 5.15 0.00 N	33.99 4.30 0.00 N	37.51 5.15 0.00 N	37.36 5.26 0.00 N	41.64 6.12 0.00 N	46.00 6.61 -3.67 N	44.39 6.48 -2.93 N	47.72 6.77 -4.79 N	43.62 6.70 -0.55 N	43.81 6.62 -1.87 N	41.96 6.56 0.00 N	39.89 6.25 0.00 N	44.41 8.06 -0.31 N	71.95 12.90 -0.09 N	65.54 7.05 -25.68 N	52.53 6.37 -13.44 N	37.17 5.25 -3.30 N	33.40 4.54 -1.10 N	30.69 3.68 -0.68 N	
EAST_RIVER___1	32.24	34.48	30.72	31.82	36.39	36.66	31.84	35.06	34.94	38.79	39.13	38.32	39.59	39.85	38.70	38.86	37.01	40.18	65.37	36.15	35.63	31.05	29.88	27.88	

323558	1.79 0.00 N	1.52 0.00 N	1.31 0.00 N	1.22 0.00 N	1.62 0.00 N	2.07 0.00 N	2.15 0.00 N	2.70 0.00 N	2.84 0.00 N	3.27 0.00 N	3.42 0.00 N	3.34 0.00 N	3.42 0.00 N	3.47 0.00 N	3.39 0.00 N	3.46 0.00 N	3.37 0.00 N	4.14 0.00 N	6.40 0.00 N	3.34 0.00 N	2.91 0.00 N	2.43 0.00 N	2.13 0.00 N	1.56 0.00 N
EAST_RIVER___2 323559	32.31 1.86 0.00 N	34.54 1.58 0.00 N	30.77 1.37 0.00 N	31.88 1.28 0.00 N	36.46 1.69 0.00 N	36.74 2.15 0.00 N	31.92 2.22 0.00 N	35.14 2.78 0.00 N	35.02 2.92 0.00 N	38.90 3.37 0.00 N	39.24 3.52 0.00 N	38.42 3.44 0.00 N	39.69 3.53 0.00 N	39.96 3.59 0.00 N	38.81 3.49 0.00 N	38.96 3.57 0.00 N	37.12 3.48 0.00 N	40.29 4.25 0.00 N	65.55 6.59 0.00 N	36.23 3.43 0.00 N	35.71 2.99 0.00 N	31.11 2.50 0.00 N	29.95 2.19 0.00 N	27.93 1.61 0.00 N
EAST___DELAWARE_HYD 23607	30.58 0.13 0.00 N	32.73 -0.23 0.00 N	29.13 -0.28 0.00 N	30.23 -0.37 0.00 N	34.51 -0.27 0.00 N	34.66 0.08 0.00 N	30.11 0.41 0.00 N	33.07 0.71 0.00 N	32.93 0.82 0.00 N	36.53 1.01 0.00 N	36.85 1.13 0.00 N	36.07 1.09 0.00 N	37.22 1.06 0.00 N	37.43 1.05 0.00 N	36.31 1.00 0.00 N	36.43 1.03 0.00 N	34.70 1.06 0.00 N	37.60 1.56 0.00 N	61.44 2.48 0.00 N	34.10 1.29 0.00 N	33.73 1.01 0.00 N	29.32 0.71 0.00 N	28.24 0.48 0.00 N	26.46 0.14 0.00 N
ELEC_TRO_TEK 24086	159.59 2.24 -126.90 N	35.27 2.06 -0.25 N	31.87 1.73 -0.74 N	32.09 1.48 0.00 N	36.60 1.82 0.00 N	36.89 2.31 0.00 N	31.63 1.94 0.00 N	34.95 2.59 0.00 N	34.65 2.54 0.00 N	38.66 3.14 -3.67 N	43.14 3.75 -2.93 N	41.56 3.65 -4.79 N	44.67 3.72 -3.76 N	40.68 3.76 -0.55 N	40.86 3.67 -1.87 N	39.04 3.65 0.00 N	37.01 3.38 0.00 N	40.69 4.35 -0.31 N	65.76 6.71 -0.09 N	62.13 3.65 -25.68 N	49.40 3.24 -13.44 N	34.61 2.69 -3.30 N	31.23 2.37 -1.10 N	28.85 1.85 -0.68 N
ELLENBURG_WT_PWR 323604	29.66 -0.79 0.00 N	32.49 -0.47 0.00 N	29.37 -0.03 0.00 N	30.54 -0.07 0.00 N	34.79 0.01 0.00 N	34.68 0.10 0.00 N	29.66 -0.03 0.00 N	32.19 -0.17 0.00 N	32.20 0.10 0.00 N	35.78 0.25 0.00 N	35.99 0.27 0.00 N	35.35 0.37 0.00 N	36.58 0.42 0.00 N	36.73 0.36 0.00 N	35.79 0.48 0.00 N	36.02 0.62 0.00 N	34.25 0.61 0.00 N	36.47 0.43 0.00 N	59.68 0.71 0.00 N	33.24 0.43 0.00 N	33.22 0.50 0.00 N	28.96 0.34 0.00 N	28.25 0.50 0.00 N	27.07 0.75 0.00 N
EMPIRE_CC_1 323656	30.92 0.46 0.00 N	33.45 0.49 0.00 N	29.77 0.37 0.00 N	30.91 0.30 0.00 N	35.25 0.47 0.00 N	35.07 0.49 0.00 N	30.06 0.36 0.00 N	32.90 0.54 0.00 N	32.74 0.64 0.00 N	36.27 0.75 0.00 N	36.51 0.80 0.00 N	35.79 0.81 0.00 N	36.98 0.82 0.00 N	37.21 0.84 0.00 N	35.99 0.67 0.00 N	36.20 0.81 0.00 N	34.45 0.81 0.00 N	37.19 1.15 0.00 N	60.60 1.64 0.00 N	33.58 0.77 0.00 N	33.37 0.65 0.00 N	29.12 0.50 0.00 N	28.32 0.56 0.00 N	26.78 0.46 0.00 N
EMPIRE_CC_2 323658	30.92 0.46 0.00 N	33.45 0.49 0.00 N	29.77 0.37 0.00 N	30.91 0.30 0.00 N	35.25 0.47 0.00 N	35.07 0.49 0.00 N	30.06 0.36 0.00 N	32.90 0.54 0.00 N	32.74 0.64 0.00 N	36.27 0.75 0.00 N	36.51 0.80 0.00 N	35.79 0.81 0.00 N	36.98 0.82 0.00 N	37.21 0.84 0.00 N	35.99 0.67 0.00 N	36.20 0.81 0.00 N	34.45 0.81 0.00 N	37.19 1.15 0.00 N	60.60 1.64 0.00 N	33.58 0.77 0.00 N	33.37 0.65 0.00 N	29.12 0.50 0.00 N	28.32 0.56 0.00 N	26.78 0.46 0.00 N
E_CANADA_CAP_HY 24051	31.47 1.02 0.00 N	33.93 0.97 0.00 N	30.26 0.85 0.00 N	31.66 1.05 0.00 N	36.09 1.32 0.00 N	36.20 1.61 0.00 N	31.55 1.85 0.00 N	34.57 2.22 0.00 N	34.20 2.09 0.00 N	37.73 2.21 0.00 N	37.73 2.02 0.00 N	37.04 2.07 0.00 N	38.26 2.10 0.00 N	38.41 2.04 0.00 N	37.28 1.96 0.00 N	37.33 1.93 0.00 N	35.49 1.85 0.00 N	38.02 1.98 0.00 N	62.29 3.33 0.00 N	34.55 1.74 0.00 N	34.66 1.94 0.00 N	30.06 1.44 0.00 N	28.89 1.13 0.00 N	27.25 0.93 0.00 N
E_CANADA_MHWK_HY 24050	31.99 1.55 0.00 N	34.26 1.30 0.00 N	30.35 0.94 0.00 N	31.67 1.07 0.00 N	36.26 1.49 0.00 N	36.43 1.84 0.00 N	31.39 1.70 0.00 N	34.28 1.93 0.00 N	34.30 2.19 0.00 N	38.27 2.74 0.00 N	38.22 2.51 0.00 N	37.26 2.28 0.00 N	38.44 2.27 0.00 N	38.72 2.34 0.00 N	37.43 2.11 0.00 N	37.53 2.13 0.00 N	35.74 2.11 0.00 N	39.05 3.02 0.00 N	64.17 5.21 0.00 N	35.10 2.30 0.00 N	34.79 2.07 0.00 N	29.99 1.37 0.00 N	29.24 1.48 0.00 N	27.38 1.06 0.00 N
E_FISHKILL___LBMP 23776	31.90 1.45 0.00 N	34.16 1.20 0.00 N	30.42 1.02 0.00 N	31.54 0.93 0.00 N	36.04 1.26 0.00 N	36.22 1.64 0.00 N	31.40 1.71 0.00 N	34.54 2.18 0.00 N	34.39 2.29 0.00 N	38.14 2.62 0.00 N	38.46 2.75 0.00 N	37.67 2.70 0.00 N	38.90 2.74 0.00 N	39.16 2.78 0.00 N	37.99 2.67 0.00 N	38.15 2.76 0.00 N	36.32 2.69 0.00 N	39.42 3.38 0.00 N	64.23 5.26 0.00 N	35.55 2.74 0.00 N	35.11 2.38 0.00 N	30.59 1.97 0.00 N	29.48 1.73 0.00 N	27.58 1.26 0.00 N
FAR ROCKAWAY___4 23548	160.31 2.97 -126.90 N	36.56 3.35 -0.25 N	32.70 2.57 -0.74 N	33.17 2.57 0.00 N	37.55 2.77 0.00 N	37.38 2.80 0.00 N	31.25 1.56 0.00 N	34.68 2.32 0.00 N	34.35 2.25 0.00 N	38.44 2.91 -3.67 N	43.14 3.75 -2.93 N	41.58 3.68 -4.79 N	44.50 3.55 -0.55 N	40.78 3.86 -1.87 N	40.93 3.74 0.00 N	39.11 3.71 0.00 N	37.03 3.40 0.00 N	40.67 4.33 -0.31 N	65.62 6.57 -0.09 N	61.99 3.50 -25.68 N	49.25 3.09 -13.44 N	34.63 2.71 -3.30 N	31.55 2.69 -1.10 N	29.18 2.17 -0.68 N
FARRAGUT___LBMP 323566	32.22 1.77 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.79 1.19 0.00 N	36.36 1.58 0.00 N	36.62 2.04 0.00 N	31.81 2.11 0.00 N	35.02 2.66 0.00 N	34.90 2.79 0.00 N	38.74 3.22 0.00 N	39.08 3.37 0.00 N	38.26 3.29 0.00 N	39.52 3.36 0.00 N	39.79 3.41 0.00 N	38.65 3.34 0.00 N	38.81 3.41 0.00 N	36.96 3.33 0.00 N	40.12 4.08 0.00 N	65.28 6.31 0.00 N	36.10 3.29 0.00 N	35.59 2.87 0.00 N	31.01 2.39 0.00 N	29.86 2.10 0.00 N	27.85 1.53 0.00 N
FENNER___WINDPWR 24204	31.04 0.59 0.00 N	33.45 0.49 0.00 N	29.82 0.41 0.00 N	31.05 0.45 0.00 N	35.32 0.55 0.00 N	35.34 0.75 0.00 N	30.59 0.89 0.00 N	33.41 1.05 0.00 N	33.16 1.06 0.00 N	36.78 1.26 0.00 N	37.02 1.30 0.00 N	36.26 1.28 0.00 N	37.43 1.27 0.00 N	37.66 1.28 0.00 N	36.53 1.21 0.00 N	36.55 1.16 0.00 N	34.80 1.16 0.00 N	37.43 1.39 0.00 N	61.33 2.36 0.00 N	33.98 1.17 0.00 N	33.76 1.04 0.00 N	29.23 0.61 0.00 N	28.18 0.42 0.00 N	26.58 0.25 0.00 N
FIBERTEK___ENERGY 23856	30.50 0.05 0.00 N	32.87 -0.09 0.00 N	29.30 -0.10 0.00 N	30.50 -0.11 0.00 N	34.69 -0.09 0.00 N	34.71 0.12 0.00 N	29.94 0.24 0.00 N	32.73 0.38 0.00 N	32.47 0.37 0.00 N	35.89 0.37 0.00 N	36.13 0.42 0.00 N	35.39 0.41 0.00 N	36.53 0.37 0.00 N	36.76 0.38 0.00 N	35.69 0.37 0.00 N	35.68 0.28 0.00 N	33.97 0.33 0.00 N	36.51 0.47 0.00 N	59.95 0.99 0.00 N	33.31 0.50 0.00 N	33.15 0.42 0.00 N	28.80 0.18 0.00 N	27.83 0.08 0.00 N	26.27 -0.06 0.00 N

FITZPATRICK____ 23598	29.72 -0.73 0.00 N	32.06 -0.90 0.00 N	28.57 -0.83 0.00 N	29.75 -0.86 0.00 N	33.79 -0.99 0.00 N	33.71 -0.87 0.00 N	28.97 -0.72 0.00 N	31.68 -0.67 0.00 N	31.45 -0.66 0.00 N	34.74 -0.78 0.00 N	34.97 -0.75 0.00 N	34.26 -0.72 0.00 N	35.37 -0.80 0.00 N	35.58 -0.80 0.00 N	34.55 -0.76 0.00 N	34.58 -0.82 0.00 N	32.89 -0.75 0.00 N	35.27 -0.77 0.00 N	57.82 -1.15 0.00 N	32.19 -0.62 0.00 N	32.10 -0.63 0.00 N	27.99 -0.62 0.00 N	27.11 -0.65 0.00 N	25.63 -0.69 0.00 N
FORT ORANGE____ 23900	31.31 0.86 0.00 N	33.72 0.76 0.00 N	30.02 0.62 0.00 N	31.17 0.57 0.00 N	35.56 0.78 0.00 N	35.47 0.88 0.00 N	30.27 0.58 0.00 N	33.07 0.71 0.00 N	32.89 0.78 0.00 N	36.49 0.97 0.00 N	36.77 1.06 0.00 N	36.02 1.04 0.00 N	37.22 1.06 0.00 N	37.45 1.07 0.00 N	36.26 0.94 0.00 N	36.44 1.04 0.00 N	34.70 1.07 0.00 N	37.56 1.52 0.00 N	61.22 2.26 0.00 N	33.90 1.09 0.00 N	33.60 0.88 0.00 N	29.28 0.66 0.00 N	28.63 0.87 0.00 N	27.02 0.70 0.00 N
FORT_DRUM_COGEN 23780	30.81 0.37 0.00 N	33.22 0.27 0.00 N	29.55 0.14 0.00 N	30.85 0.25 0.00 N	35.20 0.42 0.00 N	35.28 0.70 0.00 N	30.54 0.85 0.00 N	33.39 1.03 0.00 N	33.05 0.95 0.00 N	36.59 1.07 0.00 N	36.88 1.17 0.00 N	36.08 1.10 0.00 N	37.20 1.04 0.00 N	37.38 1.00 0.00 N	36.31 1.00 0.00 N	36.28 0.88 0.00 N	34.60 0.96 0.00 N	37.24 1.21 0.00 N	61.24 2.27 0.00 N	33.97 1.16 0.00 N	33.90 1.18 0.00 N	29.35 0.73 0.00 N	28.25 0.49 0.00 N	26.64 0.32 0.00 N
FPL_FAR_ROCK_GT1 24212	160.31 2.97 -126.90 N	36.56 3.35 -0.25 N	32.70 2.57 -0.74 N	33.17 2.57 0.00 N	37.55 2.77 0.00 N	37.38 2.80 0.00 N	31.25 1.56 0.00 N	34.68 2.32 0.00 N	34.35 2.25 0.00 N	38.44 2.91 0.00 N	43.14 3.75 -3.67 N	41.58 3.68 -2.93 N	44.50 3.55 -4.79 N	40.78 3.86 -0.55 N	40.93 3.74 -1.87 N	39.11 3.71 0.00 N	37.03 3.40 0.00 N	40.67 4.33 -0.31 N	65.62 6.57 -0.09 N	61.99 3.50 -25.68 N	49.25 3.09 -13.44 N	34.63 2.71 -3.30 N	31.55 2.69 -1.10 N	29.18 2.17 -0.68 N
FPL_FAR_ROCK_GT2 23815	160.31 2.97 -126.90 N	36.56 3.35 -0.25 N	32.70 2.57 -0.74 N	33.17 2.57 0.00 N	37.55 2.77 0.00 N	37.38 2.80 0.00 N	31.25 1.56 0.00 N	34.68 2.32 0.00 N	34.35 2.25 0.00 N	38.44 2.91 0.00 N	43.14 3.75 -3.67 N	41.58 3.68 -2.93 N	44.50 3.55 -4.79 N	40.78 3.86 -0.55 N	40.93 3.74 -1.87 N	39.11 3.71 0.00 N	37.03 3.40 0.00 N	40.67 4.33 -0.31 N	65.62 6.57 -0.09 N	61.99 3.50 -25.68 N	49.25 3.09 -13.44 N	34.63 2.71 -3.30 N	31.55 2.69 -1.10 N	29.18 2.17 -0.68 N
FRANKLIN_FALL_HYD 24054	30.34 -0.11 0.00 N	33.10 0.14 0.00 N	29.61 0.21 0.00 N	30.88 0.28 0.00 N	35.12 0.34 0.00 N	34.81 0.23 0.00 N	29.69 0.00 0.00 N	32.14 -0.22 0.00 N	31.90 -0.21 0.00 N	35.32 -0.20 0.00 N	35.49 -0.22 0.00 N	34.78 -0.20 0.00 N	35.94 -0.22 0.00 N	36.11 -0.27 0.00 N	35.15 -0.17 0.00 N	35.22 -0.17 0.00 N	33.42 -0.21 0.00 N	35.34 -0.69 0.00 N	57.86 -1.11 0.00 N	32.39 -0.42 0.00 N	32.56 -0.16 0.00 N	28.54 -0.08 0.00 N	27.75 -0.01 0.00 N	26.59 0.27 0.00 N
FREEPORT_EQUS_GT1 23764	160.00 2.66 -126.90 N	35.53 2.32 -0.25 N	32.20 2.06 -0.74 N	32.29 1.68 0.00 N	36.89 2.11 0.00 N	37.35 2.76 0.00 N	31.87 2.18 0.00 N	35.19 2.83 0.00 N	34.95 2.84 0.00 N	39.03 3.51 0.00 N	43.53 4.15 -3.67 N	42.00 4.09 -2.93 N	45.10 4.15 -4.79 N	41.08 4.15 -0.55 N	41.24 4.05 -1.87 N	39.35 3.96 0.00 N	37.14 3.50 0.00 N	40.96 4.62 -0.31 N	66.21 7.16 -0.09 N	62.39 3.90 -25.68 N	49.86 3.70 -13.44 N	35.08 3.16 -3.30 N	31.63 2.77 -1.10 N	29.20 2.20 -0.68 N
FULTON COGEN____ 23766	30.12 -0.33 0.00 N	32.47 -0.48 0.00 N	28.93 -0.47 0.00 N	30.12 -0.49 0.00 N	34.24 -0.54 0.00 N	34.22 -0.36 0.00 N	29.50 -0.19 0.00 N	32.23 -0.13 0.00 N	31.97 -0.13 0.00 N	35.38 -0.14 0.00 N	35.62 -0.10 0.00 N	34.88 -0.09 0.00 N	36.00 -0.16 0.00 N	36.21 -0.17 0.00 N	35.15 -0.16 0.00 N	35.16 -0.24 0.00 N	33.47 -0.16 0.00 N	35.97 -0.07 0.00 N	59.05 0.09 0.00 N	32.84 0.03 0.00 N	32.70 -0.02 0.00 N	28.38 -0.24 0.00 N	27.45 -0.30 0.00 N	25.93 -0.39 0.00 N
FULTON____LFGE 323630	33.20 2.75 0.00 N	35.70 2.74 0.00 N	31.77 2.36 0.00 N	33.19 2.58 0.00 N	37.90 3.12 0.00 N	38.21 3.63 0.00 N	33.50 3.81 0.00 N	36.04 3.68 0.00 N	35.74 3.63 0.00 N	40.12 4.59 0.00 N	40.37 4.66 0.00 N	39.62 4.64 0.00 N	40.86 4.70 0.00 N	41.02 4.64 0.00 N	39.70 4.38 0.00 N	39.70 4.30 0.00 N	37.87 4.24 0.00 N	40.93 4.90 0.00 N	67.12 8.16 0.00 N	37.15 4.34 0.00 N	36.93 4.21 0.00 N	31.31 2.69 0.00 N	30.09 2.33 0.00 N	28.31 1.99 0.00 N
Freeport____CT2 23818	160.00 2.66 -126.90 N	35.53 2.32 -0.25 N	32.20 2.06 -0.74 N	32.29 1.68 0.00 N	36.89 2.11 0.00 N	37.35 2.76 0.00 N	31.87 2.18 0.00 N	35.19 2.83 0.00 N	34.95 2.84 0.00 N	39.03 3.51 0.00 N	43.53 4.15 -3.67 N	42.00 4.09 -2.93 N	45.10 4.15 -4.79 N	41.08 4.15 -0.55 N	41.24 4.05 -1.87 N	39.35 3.96 0.00 N	37.14 3.50 0.00 N	40.96 4.62 -0.31 N	66.21 7.16 -0.09 N	62.39 3.90 -25.68 N	49.86 3.70 -13.44 N	35.08 3.16 -3.30 N	31.63 2.77 -1.10 N	29.20 2.20 -0.68 N
G.F.CEMENT____DRP 24184	30.77 0.32 0.00 N	33.37 0.41 0.00 N	29.73 0.32 0.00 N	30.84 0.24 0.00 N	35.25 0.48 0.00 N	35.30 0.71 0.00 N	30.61 0.92 0.00 N	33.56 1.20 0.00 N	33.51 1.40 0.00 N	37.07 1.54 0.00 N	36.87 1.16 0.00 N	36.07 1.09 0.00 N	37.26 1.09 0.00 N	37.44 1.07 0.00 N	36.12 0.80 0.00 N	36.38 0.99 0.00 N	34.66 1.03 0.00 N	37.67 1.63 0.00 N	61.40 2.44 0.00 N	33.98 1.18 0.00 N	33.67 0.95 0.00 N	29.25 0.63 0.00 N	28.26 0.51 0.00 N	26.50 0.18 0.00 N
GARDENVILLE____LBMP 24039	29.55 -0.90 0.00 N	31.60 -1.36 0.00 N	28.09 -1.31 0.00 N	29.39 -1.22 0.00 N	33.14 -1.64 0.00 N	33.21 -1.37 0.00 N	28.63 -1.06 0.00 N	31.70 -0.66 0.00 N	31.49 -0.61 0.00 N	34.46 -1.06 0.00 N	34.96 -0.75 0.00 N	34.19 -0.78 0.00 N	35.17 -0.99 0.00 N	35.40 -0.97 0.00 N	34.52 -0.79 0.00 N	34.42 -0.97 0.00 N	32.85 -0.78 0.00 N	35.00 -1.04 0.00 N	58.10 -0.86 0.00 N	32.55 -0.26 0.00 N	32.34 -0.38 0.00 N	28.15 -0.46 0.00 N	27.27 -0.49 0.00 N	25.88 -0.44 0.00 N
GENERAL____MILLS 23808	29.58 -0.87 0.00 N	31.62 -1.34 0.00 N	28.11 -1.30 0.00 N	29.40 -1.21 0.00 N	33.15 -1.63 0.00 N	33.23 -1.36 0.00 N	28.64 -1.05 0.00 N	31.72 -0.63 0.00 N	31.53 -0.58 0.00 N	34.51 -1.01 0.00 N	35.00 -0.72 0.00 N	34.26 -0.72 0.00 N	35.22 -0.95 0.00 N	35.45 -0.92 0.00 N	34.59 -0.73 0.00 N	34.48 -0.92 0.00 N	32.92 -0.72 0.00 N	35.07 -0.97 0.00 N	58.19 -0.78 0.00 N	32.63 -0.18 0.00 N	32.42 -0.31 0.00 N	28.22 -0.40 0.00 N	27.31 -0.45 0.00 N	25.93 -0.39 0.00 N
GE_PLASTICS____DRP 24183	31.17 0.72 0.00 N	33.58 0.62 0.00 N	29.91 0.51 0.00 N	31.07 0.47 0.00 N	35.41 0.64 0.00 N	35.32 0.73 0.00 N	30.08 0.39 0.00 N	32.82 0.46 0.00 N	32.56 0.45 0.00 N	36.07 0.55 0.00 N	36.34 0.63 0.00 N	35.61 0.63 0.00 N	36.79 0.63 0.00 N	37.02 0.64 0.00 N	35.85 0.53 0.00 N	36.02 0.62 0.00 N	34.29 0.66 0.00 N	37.07 1.04 0.00 N	60.46 1.50 0.00 N	33.49 0.69 0.00 N	33.22 0.50 0.00 N	29.01 0.39 0.00 N	28.35 0.59 0.00 N	26.81 0.49 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	31.21 0.76 0.00 N	33.57 0.61 0.00 N	29.91 0.50 0.00 N	31.07 0.47 0.00 N	35.42 0.64 0.00 N	35.41 0.83 0.00 N	30.53 0.84 0.00 N	33.46 1.10 0.00 N	33.26 1.15 0.00 N	36.83 1.31 0.00 N	37.10 1.39 0.00 N	36.33 1.35 0.00 N	37.54 1.37 0.00 N	37.77 1.39 0.00 N	36.61 1.30 0.00 N	36.75 1.35 0.00 N	34.97 1.33 0.00 N	37.77 1.73 0.00 N	61.69 2.72 0.00 N	34.19 1.39 0.00 N	33.90 1.17 0.00 N	29.57 0.95 0.00 N	28.63 0.87 0.00 N	26.95 0.63 0.00 N		
GILBOA___2 23757	31.21 0.76 0.00 N	33.57 0.61 0.00 N	29.91 0.50 0.00 N	31.07 0.47 0.00 N	35.42 0.64 0.00 N	35.41 0.83 0.00 N	30.53 0.84 0.00 N	33.46 1.10 0.00 N	33.26 1.15 0.00 N	36.83 1.31 0.00 N	37.10 1.39 0.00 N	36.33 1.35 0.00 N	37.54 1.37 0.00 N	37.77 1.39 0.00 N	36.61 1.30 0.00 N	36.75 1.35 0.00 N	34.97 1.33 0.00 N	37.77 1.73 0.00 N	61.69 2.72 0.00 N	34.19 1.39 0.00 N	33.90 1.17 0.00 N	29.57 0.95 0.00 N	28.63 0.87 0.00 N	26.95 0.63 0.00 N		
GILBOA___3 23758	31.21 0.76 0.00 N	33.57 0.61 0.00 N	29.91 0.50 0.00 N	31.07 0.47 0.00 N	35.42 0.64 0.00 N	35.41 0.83 0.00 N	30.53 0.84 0.00 N	33.46 1.10 0.00 N	33.26 1.15 0.00 N	36.83 1.31 0.00 N	37.10 1.39 0.00 N	36.33 1.35 0.00 N	37.54 1.37 0.00 N	37.77 1.39 0.00 N	36.61 1.30 0.00 N	36.75 1.35 0.00 N	34.97 1.33 0.00 N	37.77 1.73 0.00 N	61.69 2.72 0.00 N	34.19 1.39 0.00 N	33.90 1.17 0.00 N	29.57 0.95 0.00 N	28.63 0.87 0.00 N	26.95 0.63 0.00 N		
GILBOA___4 23759	31.21 0.76 0.00 N	33.57 0.61 0.00 N	29.91 0.50 0.00 N	31.07 0.47 0.00 N	35.42 0.64 0.00 N	35.41 0.83 0.00 N	30.53 0.84 0.00 N	33.46 1.10 0.00 N	33.26 1.15 0.00 N	36.83 1.31 0.00 N	37.10 1.39 0.00 N	36.33 1.35 0.00 N	37.54 1.37 0.00 N	37.77 1.39 0.00 N	36.61 1.30 0.00 N	36.75 1.35 0.00 N	34.97 1.33 0.00 N	37.77 1.73 0.00 N	61.69 2.72 0.00 N	34.19 1.39 0.00 N	33.90 1.17 0.00 N	29.57 0.95 0.00 N	28.63 0.87 0.00 N	26.95 0.63 0.00 N		
GILBOA____ 23599	31.21 0.76 0.00 N	33.57 0.61 0.00 N	29.91 0.50 0.00 N	31.07 0.47 0.00 N	35.42 0.64 0.00 N	35.41 0.83 0.00 N	30.53 0.84 0.00 N	33.46 1.10 0.00 N	33.26 1.15 0.00 N	36.83 1.31 0.00 N	37.10 1.39 0.00 N	36.33 1.35 0.00 N	37.54 1.37 0.00 N	37.77 1.39 0.00 N	36.61 1.30 0.00 N	36.75 1.35 0.00 N	34.97 1.33 0.00 N	37.77 1.73 0.00 N	61.69 2.72 0.00 N	34.19 1.39 0.00 N	33.90 1.17 0.00 N	29.57 0.95 0.00 N	28.63 0.87 0.00 N	26.95 0.63 0.00 N		
GINNA____ 23603	28.73 -1.72 0.00 N	30.84 -2.12 0.00 N	27.45 -1.95 0.00 N	28.60 -2.00 0.00 N	32.39 -2.39 0.00 N	32.50 -2.09 0.00 N	28.07 -1.62 0.00 N	30.89 -1.47 0.00 N	30.71 -1.40 0.00 N	33.76 -1.75 0.00 N	34.04 -1.67 0.00 N	33.40 -1.57 0.00 N	34.35 -1.81 0.00 N	34.55 -1.83 0.00 N	33.65 -1.67 0.00 N	33.64 -1.75 0.00 N	32.14 -1.49 0.00 N	34.49 -1.55 0.00 N	56.70 -2.26 0.00 N	31.66 -1.14 0.00 N	31.51 -1.21 0.00 N	27.38 -1.24 0.00 N	26.42 -1.34 0.00 N	24.96 -1.36 0.00 N		
GLEN PARK____ 23778	30.91 0.46 0.00 N	33.30 0.35 0.00 N	29.62 0.22 0.00 N	30.92 0.31 0.00 N	35.28 0.50 0.00 N	35.39 0.80 0.00 N	30.66 0.97 0.00 N	33.55 1.19 0.00 N	33.21 1.11 0.00 N	36.76 1.24 0.00 N	37.06 1.35 0.00 N	36.25 1.27 0.00 N	37.37 1.21 0.00 N	37.56 1.18 0.00 N	36.48 1.17 0.00 N	36.45 1.05 0.00 N	34.78 1.14 0.00 N	37.47 1.43 0.00 N	61.65 2.68 0.00 N	34.19 1.38 0.00 N	34.10 1.38 0.00 N	29.47 0.86 0.00 N	28.36 0.60 0.00 N	26.72 0.40 0.00 N		
GLENWOOD_IC_1_G5 23712	159.33 1.98 -126.90 N	34.90 1.69 -0.25 N	31.59 1.45 -0.74 N	31.89 1.29 0.00 N	36.45 1.67 0.00 N	36.77 2.19 0.00 N	31.83 2.13 0.00 N	35.11 2.75 0.00 N	34.91 2.80 0.00 N	38.84 3.32 0.00 N	43.07 3.69 -3.67 N	41.52 3.62 -2.93 N	44.65 3.70 -4.79 N	40.66 3.73 -0.55 N	40.82 3.63 -1.87 N	39.06 3.67 0.00 N	37.14 3.51 0.00 N	40.75 4.41 -0.31 N	65.91 6.86 -0.09 N	62.13 3.64 -25.68 N	49.38 3.21 -13.44 N	34.56 2.65 -3.30 N	31.14 2.28 -1.10 N	28.73 1.73 -0.68 N		
GLENWOOD_IC_2_G1 23688	159.30 1.95 -126.90 N	34.87 1.66 -0.25 N	31.57 1.44 -0.74 N	31.87 1.27 0.00 N	36.41 1.64 0.00 N	36.71 2.13 0.00 N	31.74 2.05 0.00 N	35.01 2.65 0.00 N	34.81 2.70 0.00 N	38.71 3.19 0.00 N	42.91 3.53 -3.67 N	41.35 3.44 -2.93 N	44.47 3.52 -4.79 N	40.48 3.56 -0.55 N	40.64 3.45 -1.87 N	38.89 3.50 0.00 N	36.97 3.34 0.00 N	40.55 4.20 -0.31 N	65.57 6.51 -0.09 N	61.94 3.46 -25.68 N	49.21 3.05 -13.44 N	34.45 2.54 -3.30 N	31.08 2.21 -1.10 N	28.68 1.68 -0.68 N		
GLENWOOD_IC_3_G1 23689	159.30 1.95 -126.90 N	34.87 1.66 -0.25 N	31.57 1.44 -0.74 N	31.87 1.27 0.00 N	36.41 1.64 0.00 N	36.71 2.13 0.00 N	31.74 2.05 0.00 N	35.01 2.65 0.00 N	34.81 2.70 0.00 N	38.71 3.19 0.00 N	42.91 3.53 -3.67 N	41.35 3.44 -2.93 N	44.47 3.52 -4.79 N	40.48 3.56 -0.55 N	40.64 3.45 -1.87 N	38.89 3.50 0.00 N	36.97 3.34 0.00 N	40.55 4.20 -0.31 N	65.57 6.51 -0.09 N	61.94 3.46 -25.68 N	49.21 3.05 -13.44 N	34.45 2.54 -3.30 N	31.08 2.21 -1.10 N	28.68 1.68 -0.68 N		
GLENWOOD___4 23550	159.33 1.98 -126.90 N	34.90 1.69 -0.25 N	31.59 1.45 -0.74 N	31.89 1.29 0.00 N	36.45 1.67 0.00 N	36.77 2.19 0.00 N	31.83 2.13 0.00 N	35.11 2.75 0.00 N	34.90 2.80 0.00 N	38.84 3.32 0.00 N	43.07 3.69 -3.67 N	41.52 3.62 -2.93 N	44.65 3.70 -4.79 N	40.66 3.73 -0.55 N	40.82 3.63 -1.87 N	39.06 3.67 0.00 N	37.14 3.51 0.00 N	40.75 4.41 -0.31 N	65.91 6.86 -0.09 N	62.13 3.64 -25.68 N	49.38 3.21 -13.44 N	34.56 2.65 -3.30 N	31.14 2.28 -1.10 N	28.73 1.72 -0.68 N		
GLENWOOD___5 23614	159.33 1.98 -126.90 N	34.90 1.69 -0.25 N	31.59 1.45 -0.74 N	31.89 1.29 0.00 N	36.45 1.67 0.00 N	36.77 2.19 0.00 N	31.83 2.13 0.00 N	35.11 2.75 0.00 N	34.90 2.80 0.00 N	38.84 3.32 0.00 N	43.07 3.69 -3.67 N	41.52 3.62 -2.93 N	44.65 3.70 -4.79 N	40.66 3.73 -0.55 N	40.82 3.63 -1.87 N	39.06 3.67 0.00 N	37.14 3.51 0.00 N	40.75 4.41 -0.31 N	65.91 6.86 -0.09 N	62.13 3.64 -25.68 N	49.38 3.21 -13.44 N	34.56 2.65 -3.30 N	31.14 2.28 -1.10 N	28.73 1.72 -0.68 N		
GLOBAL GREEN_PORT_GT1 23814	162.11 4.76 -126.90 N	37.55 4.34 -0.25 N	34.03 3.90 -0.74 N	34.20 3.59 0.00 N	39.23 4.45 0.00 N	40.21 5.63 0.00 N	34.44 4.74 0.00 N	37.94 5.58 0.00 N	37.75 5.64 0.00 N	42.06 6.54 0.00 N	46.48 7.10 -3.67 N	44.88 6.98 -2.93 N	48.20 7.26 -4.79 N	44.07 7.15 -0.55 N	44.23 7.04 -1.87 N	42.37 6.98 0.00 N	40.30 6.66 0.00 N	44.88 8.53 -0.31 N	72.68 13.63 -0.09 N	65.86 7.38 -25.68 N	52.87 6.71 -13.44 N	37.43 5.51 -3.30 N	33.67 4.81 -1.10 N	30.94 3.93 -0.68 N		
GOETHSLN____LBMP	32.06	34.29	30.56	31.66	36.21	36.47	31.70	34.89	34.73	38.51	38.83	38.00	39.28	39.58	38.44	38.63	36.76	39.91	64.93	35.51	34.54	30.96	29.78	27.75		

323567	1.61 0.00 N	1.34 0.00 N	1.16 0.00 N	1.05 0.00 N	1.43 0.00 N	1.89 0.00 N	2.00 0.00 N	2.53 0.00 N	2.62 0.00 N	2.99 0.00 N	3.12 0.00 N	3.02 0.00 N	3.12 0.00 N	3.20 0.00 N	3.13 0.00 N	3.23 0.00 N	3.13 0.00 N	3.87 0.00 N	5.97 0.00 N	3.16 0.45 N	2.77 0.95 N	2.34 -0.01 N	2.02 0.00 N	1.43 0.00 N
GOODYEAR_LAKE_HYD 323669	31.56 1.11 0.00 N	33.93 0.97 0.00 N	30.22 0.82 0.00 N	31.50 0.89 0.00 N	35.88 1.10 0.00 N	35.97 1.39 0.00 N	31.25 1.56 0.00 N	34.37 2.01 0.00 N	34.09 1.99 0.00 N	37.65 2.13 0.00 N	37.89 2.17 0.00 N	37.09 2.11 0.00 N	38.30 2.13 0.00 N	38.51 2.13 0.00 N	37.35 2.03 0.00 N	37.40 2.01 0.00 N	35.59 1.95 0.00 N	38.34 2.30 0.00 N	62.87 3.90 0.00 N	34.82 2.01 0.00 N	34.58 1.86 0.00 N	30.07 1.45 0.00 N	28.97 1.21 0.00 N	27.23 0.91 0.00 N
GOUDEY____7 23579	31.01 0.56 0.00 N	33.30 0.34 0.00 N	29.64 0.23 0.00 N	30.95 0.35 0.00 N	35.16 0.38 0.00 N	35.16 0.57 0.00 N	30.38 0.69 0.00 N	33.53 1.17 0.00 N	33.18 1.08 0.00 N	36.51 1.00 0.00 N	36.85 1.14 0.00 N	35.98 1.00 0.00 N	37.19 1.03 0.00 N	37.47 1.09 0.00 N	36.32 1.00 0.00 N	36.30 0.90 0.00 N	34.51 0.88 0.00 N	37.07 1.03 0.00 N	61.23 2.27 0.00 N	33.84 1.03 0.00 N	33.55 0.83 0.00 N	29.28 0.66 0.00 N	28.35 0.59 0.00 N	26.68 0.36 0.00 N
GOUDEY____8 23580	31.01 0.56 0.00 N	33.30 0.34 0.00 N	29.64 0.23 0.00 N	30.95 0.35 0.00 N	35.16 0.38 0.00 N	35.16 0.57 0.00 N	30.38 0.69 0.00 N	33.53 1.17 0.00 N	33.18 1.08 0.00 N	36.51 1.00 0.00 N	36.85 1.14 0.00 N	35.98 1.00 0.00 N	37.19 1.03 0.00 N	37.47 1.09 0.00 N	36.32 1.00 0.00 N	36.30 0.90 0.00 N	34.51 0.88 0.00 N	37.07 1.03 0.00 N	61.23 2.27 0.00 N	33.84 1.03 0.00 N	33.55 0.83 0.00 N	29.28 0.66 0.00 N	28.35 0.59 0.00 N	26.68 0.36 0.00 N
GOWANUS_GT1_1 24077	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT1_2 24078	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT1_3 24079	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT1_4 24080	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT1_5 24084	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT1_6 24111	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT1_7 24112	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT1_8 24113	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT2_1 24114	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT2_2 24115	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N

GOWANUS_GT2_3 24116	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT2_4 24117	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT2_5 24118	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT2_6 24119	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT2_7 24120	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT2_8 24121	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT3_1 24122	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT3_2 24123	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT3_3 24124	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT3_4 24125	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT3_5 24126	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT3_6 24127	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT3_7 24128	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
GOWANUS_GT3_8 24129	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 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	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N	
GOWANUS_GT4_2 24131	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N	
GOWANUS_GT4_3 24132	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N	
GOWANUS_GT4_4 24133	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N	
GOWANUS_GT4_5 24134	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N	
GOWANUS_GT4_6 24135	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N	
GOWANUS_GT4_7 24136	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N	
GOWANUS_GT4_8 24137	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N	
GREENIDGE___3 23582	31.00 0.55 0.00 N	33.25 0.29 0.00 N	29.57 0.17 0.00 N	30.92 0.31 0.00 N	35.06 0.28 0.00 N	35.18 0.59 0.00 N	30.51 0.82 0.00 N	33.68 1.32 0.00 N	33.33 1.22 0.00 N	36.65 1.13 0.00 N	37.00 1.29 0.00 N	36.16 1.18 0.00 N	37.30 1.14 0.00 N	37.54 1.16 0.00 N	36.43 1.12 0.00 N	36.35 0.95 0.00 N	34.64 1.01 0.00 N	37.17 1.13 0.00 N	61.61 2.64 0.00 N	34.16 1.36 0.00 N	33.85 1.13 0.00 N	29.35 0.73 0.00 N	28.35 0.59 0.00 N	26.69 0.37 0.00 N	
GREENIDGE___4 23583	31.00 0.55 0.00 N	33.25 0.29 0.00 N	29.57 0.17 0.00 N	30.92 0.31 0.00 N	35.06 0.28 0.00 N	35.18 0.59 0.00 N	30.51 0.82 0.00 N	33.68 1.32 0.00 N	33.33 1.22 0.00 N	36.65 1.13 0.00 N	37.00 1.29 0.00 N	36.16 1.18 0.00 N	37.30 1.14 0.00 N	37.54 1.16 0.00 N	36.43 1.12 0.00 N	36.35 0.95 0.00 N	34.64 1.01 0.00 N	37.17 1.13 0.00 N	61.61 2.64 0.00 N	34.16 1.36 0.00 N	33.85 1.13 0.00 N	29.35 0.73 0.00 N	28.35 0.59 0.00 N	26.69 0.37 0.00 N	
GROVEVILLE___HYD 323602	32.19 1.74 0.00 N	34.47 1.51 0.00 N	30.69 1.29 0.00 N	31.82 1.22 0.00 N	36.37 1.59 0.00 N	36.59 2.01 0.00 N	31.79 2.09 0.00 N	35.01 2.65 0.00 N	34.86 2.75 0.00 N	38.64 3.12 0.00 N	38.98 3.27 0.00 N	38.18 3.20 0.00 N	39.42 3.26 0.00 N	39.67 3.29 0.00 N	38.49 3.17 0.00 N	38.65 3.25 0.00 N	36.82 3.18 0.00 N	39.99 3.96 0.00 N	65.19 6.23 0.00 N	36.06 3.26 0.00 N	35.58 2.86 0.00 N	30.99 2.37 0.00 N	29.82 2.06 0.00 N	27.87 1.55 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	30.05 -0.40 0.00 N	32.60 -0.36 0.00 N	29.01 -0.39 0.00 N	30.37 -0.23 0.00 N	34.69 -0.09 0.00 N	34.54 -0.05 0.00 N	29.49 -0.20 0.00 N	32.01 -0.35 0.00 N	31.73 -0.38 0.00 N	35.08 -0.44 0.00 N	35.40 -0.31 0.00 N	34.67 -0.31 0.00 N	35.72 -0.44 0.00 N	35.80 -0.57 0.00 N	34.92 -0.39 0.00 N	34.86 -0.54 0.00 N	33.12 -0.52 0.00 N	35.14 -0.89 0.00 N	57.63 -1.34 0.00 N	32.16 -0.65 0.00 N	32.36 -0.36 0.00 N	28.27 -0.35 0.00 N	27.37 -0.38 0.00 N	26.05 -0.27 0.00 N	
HARDSCRABBLE_WT_PWR 323673	31.90 1.44 0.00 N	34.13 1.17 0.00 N	30.21 0.81 0.00 N	31.63 1.03 0.00 N	36.28 1.50 0.00 N	36.48 1.89 0.00 N	31.43 1.74 0.00 N	34.32 1.96 0.00 N	34.32 2.22 0.00 N	38.29 2.77 0.00 N	38.23 2.51 0.00 N	37.27 2.29 0.00 N	38.45 2.28 0.00 N	38.73 2.35 0.00 N	37.44 2.12 0.00 N	37.55 2.15 0.00 N	35.72 2.08 0.00 N	39.00 2.96 0.00 N	63.97 5.01 0.00 N	34.88 2.07 0.00 N	34.62 1.89 0.00 N	29.89 1.27 0.00 N	29.19 1.43 0.00 N	27.31 0.99 0.00 N	
HARZA MOOSE___RIVER	30.64	33.08	29.46	30.71	35.00	35.01	30.21	32.92	32.68	36.22	36.48	35.71	36.84	37.04	35.97	35.98	34.24	36.81	60.35	33.51	33.38	28.96	27.99	26.46	

24016	0.19 0.00 N	0.12 0.00 N	0.05 0.00 N	0.11 0.00 N	0.23 0.00 N	0.43 0.00 N	0.52 0.00 N	0.57 0.00 N	0.57 0.00 N	0.70 0.00 N	0.76 0.00 N	0.73 0.00 N	0.68 0.00 N	0.66 0.00 N	0.65 0.00 N	0.59 0.00 N	0.60 0.00 N	0.77 0.00 N	1.39 0.00 N	0.70 0.00 N	0.66 0.00 N	0.34 0.00 N	0.23 0.00 N	0.14 0.00 N
HEMPSTEAD____ 23647	159.07 1.73 -126.90 N	34.62 1.41 -0.25 N	31.36 1.21 -0.74 N	31.62 1.02 0.00 N	36.16 1.38 0.00 N	36.49 1.90 0.00 N	31.60 1.91 0.00 N	34.81 2.45 0.00 N	34.62 2.51 0.00 N	38.61 3.09 0.00 N	42.85 3.46 -3.67 N	41.31 3.41 -2.93 N	44.44 3.49 -4.79 N	40.45 3.53 -0.55 N	40.63 3.44 -1.87 N	38.87 3.47 0.00 N	36.97 3.34 0.00 N	40.58 4.24 -0.31 N	65.59 6.54 -0.09 N	61.94 3.45 -25.68 N	49.16 3.00 -13.44 N	34.32 2.40 -3.30 N	30.88 2.02 -1.10 N	28.49 1.48 -0.68 N
HICKLING____1 23621	31.58 1.13 0.00 N	33.81 0.85 0.00 N	30.05 0.64 0.00 N	31.51 0.90 0.00 N	35.72 0.94 0.00 N	35.82 1.24 0.00 N	31.08 1.38 0.00 N	34.62 2.26 0.00 N	34.24 2.13 0.00 N	37.37 1.85 0.00 N	37.77 2.06 0.00 N	36.76 1.78 0.00 N	37.97 1.80 0.00 N	38.26 1.88 0.00 N	37.07 1.75 0.00 N	36.96 1.56 0.00 N	35.17 1.53 0.00 N	37.71 1.67 0.00 N	62.78 3.82 0.00 N	34.61 1.81 0.00 N	34.25 1.53 0.00 N	29.92 1.30 0.00 N	28.95 1.19 0.00 N	27.21 0.89 0.00 N
HICKLING____2 23622	31.58 1.13 0.00 N	33.81 0.85 0.00 N	30.05 0.64 0.00 N	31.51 0.90 0.00 N	35.72 0.94 0.00 N	35.82 1.24 0.00 N	31.08 1.38 0.00 N	34.62 2.26 0.00 N	34.24 2.13 0.00 N	37.37 1.85 0.00 N	37.77 2.06 0.00 N	36.76 1.78 0.00 N	37.97 1.80 0.00 N	38.26 1.88 0.00 N	37.07 1.75 0.00 N	36.96 1.56 0.00 N	35.17 1.53 0.00 N	37.71 1.67 0.00 N	62.78 3.82 0.00 N	34.61 1.81 0.00 N	34.25 1.53 0.00 N	29.92 1.30 0.00 N	28.95 1.19 0.00 N	27.21 0.89 0.00 N
HIGH FALLS____HY 23754	32.00 1.55 0.00 N	33.36 0.41 0.00 N	29.49 0.09 0.00 N	30.56 -0.05 0.00 N	34.90 0.12 0.00 N	35.07 0.49 0.00 N	30.52 0.83 0.00 N	33.61 1.25 0.00 N	33.57 1.46 0.00 N	37.27 1.75 0.00 N	37.61 1.90 0.00 N	36.94 1.96 0.00 N	38.16 2.00 0.00 N	38.43 2.05 0.00 N	37.29 1.98 0.00 N	37.35 1.96 0.00 N	35.46 1.83 0.00 N	38.46 2.42 0.00 N	62.94 3.98 0.00 N	35.03 2.22 0.00 N	34.56 1.84 0.00 N	30.06 1.44 0.00 N	28.86 1.10 0.00 N	26.90 0.59 0.00 N
HILLBURN____GT 23639	32.27 1.82 0.00 N	34.54 1.58 0.00 N	30.76 1.36 0.00 N	31.91 1.30 0.00 N	36.49 1.72 0.00 N	36.75 2.17 0.00 N	31.93 2.24 0.00 N	34.98 2.62 0.00 N	34.82 2.71 0.00 N	38.84 3.32 0.00 N	39.17 3.45 0.00 N	38.37 3.39 0.00 N	39.61 3.44 0.00 N	39.85 3.47 0.00 N	38.68 3.37 0.00 N	38.84 3.44 0.00 N	37.01 3.38 0.00 N	40.22 4.18 0.00 N	65.56 6.60 0.00 N	36.26 3.46 0.00 N	35.73 3.01 0.00 N	30.83 2.21 0.00 N	29.62 1.87 0.00 N	27.68 1.36 0.00 N
HISHELDN_WT_PWR 323625	29.85 -0.61 0.00 N	31.94 -1.02 0.00 N	28.40 -1.00 0.00 N	29.73 -0.87 0.00 N	33.57 -1.21 0.00 N	33.65 -0.93 0.00 N	29.00 -0.69 0.00 N	32.11 -0.25 0.00 N	31.88 -0.23 0.00 N	34.89 -0.63 0.00 N	35.35 -0.36 0.00 N	34.51 -0.47 0.00 N	35.52 -0.65 0.00 N	35.72 -0.66 0.00 N	34.80 -0.52 0.00 N	34.72 -0.68 0.00 N	33.12 -0.52 0.00 N	35.34 -0.70 0.00 N	58.68 -0.29 0.00 N	32.79 -0.02 0.00 N	32.55 -0.17 0.00 N	28.32 -0.30 0.00 N	27.38 -0.38 0.00 N	25.92 -0.40 0.00 N
HOLTSVILLE_IC_1 23690	160.21 2.86 -126.90 N	35.58 2.36 -0.25 N	32.20 2.06 -0.74 N	32.28 1.67 0.00 N	36.90 2.12 0.00 N	37.50 2.91 0.00 N	31.95 2.26 0.00 N	35.20 2.84 0.00 N	34.97 2.86 0.00 N	39.03 3.51 0.00 N	43.52 4.14 -3.67 N	42.03 4.13 -2.93 N	45.14 4.19 -4.79 N	41.05 4.13 -0.55 N	41.31 4.12 -1.87 N	39.47 4.08 0.00 N	37.34 3.71 0.00 N	41.24 4.90 -0.31 N	66.57 7.51 -0.09 N	62.62 4.14 -25.68 N	49.84 3.67 -13.44 N	35.04 3.12 -3.30 N	31.68 2.81 -1.10 N	29.26 2.25 -0.68 N
HOLTSVILLE_IC_10 23699	160.50 3.15 -126.90 N	35.85 2.64 -0.25 N	32.45 2.31 -0.74 N	32.53 1.92 0.00 N	37.20 2.43 0.00 N	37.86 3.28 0.00 N	32.26 2.56 0.00 N	35.47 3.11 0.00 N	35.25 3.14 0.00 N	39.40 3.88 0.00 N	43.92 4.54 -3.67 N	42.41 4.50 -2.93 N	45.53 4.58 -4.79 N	41.43 4.50 -0.55 N	41.66 4.47 -1.87 N	39.82 4.42 0.00 N	37.70 4.07 0.00 N	41.66 5.32 -0.31 N	67.27 8.21 -0.09 N	63.04 4.56 -25.68 N	50.21 4.05 -13.44 N	35.29 3.37 -3.30 N	31.90 3.04 -1.10 N	29.44 2.44 -0.68 N
HOLTSVILLE_IC_2 23691	160.21 2.86 -126.90 N	35.58 2.36 -0.25 N	32.20 2.06 -0.74 N	32.28 1.67 0.00 N	36.90 2.12 0.00 N	37.50 2.91 0.00 N	31.95 2.26 0.00 N	35.20 2.84 0.00 N	34.97 2.86 0.00 N	39.03 3.51 0.00 N	43.52 4.14 -3.67 N	42.03 4.13 -2.93 N	45.14 4.19 -4.79 N	41.05 4.13 -0.55 N	41.31 4.12 -1.87 N	39.47 4.08 0.00 N	37.34 3.71 0.00 N	41.24 4.90 -0.31 N	66.57 7.51 -0.09 N	62.62 4.14 -25.68 N	49.84 3.67 -13.44 N	35.04 3.12 -3.30 N	31.68 2.81 -1.10 N	29.26 2.25 -0.68 N
HOLTSVILLE_IC_3 23692	160.21 2.86 -126.90 N	35.58 2.36 -0.25 N	32.20 2.06 -0.74 N	32.28 1.67 0.00 N	36.90 2.12 0.00 N	37.50 2.91 0.00 N	31.95 2.26 0.00 N	35.20 2.84 0.00 N	34.97 2.86 0.00 N	39.03 3.51 0.00 N	43.52 4.14 -3.67 N	42.03 4.13 -2.93 N	45.14 4.19 -4.79 N	41.05 4.13 -0.55 N	41.31 4.12 -1.87 N	39.47 4.08 0.00 N	37.34 3.71 0.00 N	41.24 4.90 -0.31 N	66.57 7.51 -0.09 N	62.62 4.14 -25.68 N	49.84 3.67 -13.44 N	35.04 3.12 -3.30 N	31.68 2.81 -1.10 N	29.26 2.25 -0.68 N
HOLTSVILLE_IC_4 23693	160.21 2.86 -126.90 N	35.58 2.36 -0.25 N	32.20 2.06 -0.74 N	32.28 1.67 0.00 N	36.90 2.12 0.00 N	37.50 2.91 0.00 N	31.95 2.26 0.00 N	35.20 2.84 0.00 N	34.97 2.86 0.00 N	39.03 3.51 0.00 N	43.52 4.14 -3.67 N	42.03 4.13 -2.93 N	45.14 4.19 -4.79 N	41.05 4.13 -0.55 N	41.31 4.12 -1.87 N	39.47 4.08 0.00 N	37.34 3.71 0.00 N	41.24 4.90 -0.31 N	66.57 7.51 -0.09 N	62.62 4.14 -25.68 N	49.84 3.67 -13.44 N	35.04 3.12 -3.30 N	31.68 2.81 -1.10 N	29.26 2.25 -0.68 N
HOLTSVILLE_IC_5 23694	160.21 2.86 -126.90 N	35.58 2.36 -0.25 N	32.20 2.06 -0.74 N	32.28 1.67 0.00 N	36.90 2.12 0.00 N	37.50 2.91 0.00 N	31.95 2.26 0.00 N	35.20 2.84 0.00 N	34.97 2.86 0.00 N	39.03 3.51 0.00 N	43.52 4.14 -3.67 N	42.03 4.13 -2.93 N	45.14 4.19 -4.79 N	41.05 4.13 -0.55 N	41.31 4.12 -1.87 N	39.47 4.08 0.00 N	37.34 3.71 0.00 N	41.24 4.90 -0.31 N	66.57 7.51 -0.09 N	62.62 4.14 -25.68 N	49.84 3.67 -13.44 N	35.04 3.12 -3.30 N	31.68 2.81 -1.10 N	29.26 2.25 -0.68 N
HOLTSVILLE_IC_6 23695	160.50 3.15 -126.90 N	35.85 2.64 -0.25 N	32.45 2.31 -0.74 N	32.53 1.92 0.00 N	37.20 2.43 0.00 N	37.86 3.28 0.00 N	32.26 2.56 0.00 N	35.47 3.11 0.00 N	35.25 3.14 0.00 N	39.40 3.88 0.00 N	43.92 4.54 -3.67 N	42.41 4.50 -2.93 N	45.53 4.58 -4.79 N	41.43 4.50 -0.55 N	41.66 4.47 -1.87 N	39.82 4.42 0.00 N	37.70 4.07 0.00 N	41.66 5.32 -0.31 N	67.27 8.21 -0.09 N	63.04 4.56 -25.68 N	50.21 4.05 -13.44 N	35.29 3.37 -3.30 N	31.90 3.04 -1.10 N	29.44 2.44 -0.68 N

HOLTSVILLE_IC_7 23696	160.50 3.15 -126.90 N	35.85 2.64 -0.25 N	32.45 2.31 -0.74 N	32.53 1.92 0.00 N	37.20 2.43 0.00 N	37.86 3.28 0.00 N	32.26 2.56 0.00 N	35.47 3.11 0.00 N	35.25 3.14 0.00 N	39.40 3.88 0.00 N	43.92 4.54 -3.67 N	42.41 4.50 -2.93 N	45.53 4.58 -4.79 N	41.43 4.50 -0.55 N	41.66 4.47 -1.87 N	39.82 4.42 0.00 N	37.70 4.07 0.00 N	41.66 5.32 -0.31 N	67.27 8.21 -0.09 N	63.04 4.56 -25.68 N	50.21 4.05 -13.44 N	35.29 3.37 -3.30 N	31.90 3.04 -1.10 N	29.44 2.44 -0.68 N
HOLTSVILLE_IC_8 23697	160.50 3.15 -126.90 N	35.85 2.64 -0.25 N	32.45 2.31 -0.74 N	32.53 1.92 0.00 N	37.20 2.43 0.00 N	37.86 3.28 0.00 N	32.26 2.56 0.00 N	35.47 3.11 0.00 N	35.25 3.14 0.00 N	39.40 3.88 0.00 N	43.92 4.54 -3.67 N	42.41 4.50 -2.93 N	45.53 4.58 -4.79 N	41.43 4.50 -0.55 N	41.66 4.47 -1.87 N	39.82 4.42 0.00 N	37.70 4.07 0.00 N	41.66 5.32 -0.31 N	67.27 8.21 -0.09 N	63.04 4.56 -25.68 N	50.21 4.05 -13.44 N	35.29 3.37 -3.30 N	31.90 3.04 -1.10 N	29.44 2.44 -0.68 N
HOLTSVILLE_IC_9 23698	160.50 3.15 -126.90 N	35.85 2.64 -0.25 N	32.45 2.31 -0.74 N	32.53 1.92 0.00 N	37.20 2.43 0.00 N	37.86 3.28 0.00 N	32.26 2.56 0.00 N	35.47 3.11 0.00 N	35.25 3.14 0.00 N	39.40 3.88 0.00 N	43.92 4.54 -3.67 N	42.41 4.50 -2.93 N	45.53 4.58 -4.79 N	41.43 4.50 -0.55 N	41.66 4.47 -1.87 N	39.82 4.42 0.00 N	37.70 4.07 0.00 N	41.66 5.32 -0.31 N	67.27 8.21 -0.09 N	63.04 4.56 -25.68 N	50.21 4.05 -13.44 N	35.29 3.37 -3.30 N	31.90 3.04 -1.10 N	29.44 2.44 -0.68 N
HOWARD_WT_PWR 323690	31.20 0.75 0.00 N	33.39 0.43 0.00 N	29.67 0.26 0.00 N	31.07 0.47 0.00 N	35.20 0.43 0.00 N	35.36 0.78 0.00 N	30.71 1.02 0.00 N	34.19 1.83 0.00 N	33.96 1.86 0.00 N	37.10 1.58 0.00 N	37.52 1.81 0.00 N	36.40 1.43 0.00 N	37.48 1.32 0.00 N	37.69 1.32 0.00 N	36.59 1.27 0.00 N	36.46 1.07 0.00 N	34.73 1.09 0.00 N	37.20 1.16 0.00 N	61.92 2.96 0.00 N	34.33 1.53 0.00 N	34.02 1.29 0.00 N	29.58 0.96 0.00 N	28.60 0.84 0.00 N	26.96 0.64 0.00 N
HQ_GEN_CEDARS 23644	30.19 -0.26 0.00 N	32.94 -0.02 0.00 N	29.40 0.00 0.00 N	30.70 0.09 0.00 N	34.89 0.11 0.00 N	34.48 -0.10 0.00 N	29.36 -0.33 0.00 N	31.65 -0.71 0.00 N	31.32 -0.78 0.00 N	34.67 -0.86 0.00 N	34.86 -0.85 0.00 N	34.16 -0.82 0.00 N	35.31 -0.85 0.00 N	35.49 -0.89 0.00 N	34.54 -0.77 0.00 N	34.58 -0.82 0.00 N	32.74 -0.90 0.00 N	34.03 -2.01 0.00 N	55.67 -3.30 0.00 N	31.35 -1.46 0.00 N	31.93 -0.80 0.00 N	28.03 -0.58 0.00 N	27.26 -0.49 0.00 N	26.16 -0.16 0.00 N
HQ_GEN_CEDARS_PROXY 323590	30.19 -0.26 0.00 N	32.94 -0.02 0.00 N	29.40 0.00 0.00 N	30.70 0.09 0.00 N	34.89 0.11 0.00 N	34.48 -0.10 0.00 N	29.36 -0.33 0.00 N	31.65 -0.71 0.00 N	31.32 -0.78 0.00 N	34.67 -0.86 0.00 N	34.86 -0.85 0.00 N	34.16 -0.82 0.00 N	35.31 -0.85 0.00 N	35.49 -0.89 0.00 N	34.54 -0.77 0.00 N	37.16 -0.96 -1.27 N	36.53 -0.86 -2.07 N	34.03 -2.01 0.00 N	55.67 -3.30 0.00 N	31.35 -1.46 0.00 N	31.93 -0.80 0.00 N	28.03 -0.58 0.00 N	27.26 -0.49 0.00 N	26.16 -0.16 0.00 N
HQ_GEN_IMPORT 323601	29.56 -0.18 0.06 N	33.00 0.04 0.00 N	29.50 0.09 0.00 N	30.74 0.13 0.00 N	34.83 0.06 0.00 N	36.03 -0.26 0.18 N	30.29 -0.31 -0.04 N	31.76 -0.60 0.00 N	31.57 -0.69 -0.01 N	34.82 -0.70 0.00 N	34.95 -0.76 0.00 N	34.24 -0.73 0.00 N	35.46 -0.70 0.00 N	35.65 -0.73 0.00 N	34.66 -0.66 0.00 N	35.35 -0.66 0.00 N	33.41 -0.68 0.00 N	34.98 -1.06 0.00 N	57.19 -1.77 0.00 N	31.96 -0.85 0.00 N	32.06 -0.66 0.00 N	29.16 -0.47 0.16 N	27.63 -0.37 0.02 N	26.68 -0.13 -0.22 N
HQ_GEN_WHEEL 23651	29.56 -0.18 0.06 N	33.00 0.04 0.00 N	29.50 0.09 0.00 N	30.74 0.13 0.00 N	34.83 0.06 0.00 N	36.03 -0.26 0.18 N	30.29 -0.31 -0.04 N	31.76 -0.60 0.00 N	31.57 -0.69 -0.01 N	34.82 -0.70 0.00 N	34.95 -0.76 0.00 N	34.24 -0.73 0.00 N	35.46 -0.70 0.00 N	35.65 -0.73 0.00 N	34.66 -0.66 0.00 N	35.35 -0.66 0.00 N	33.41 -0.68 0.00 N	34.98 -1.06 0.00 N	57.19 -1.77 0.00 N	31.96 -0.85 0.00 N	32.06 -0.66 0.00 N	29.16 -0.47 0.16 N	27.63 -0.37 0.02 N	26.68 -0.13 -0.22 N
HUDSON_AVE_GT_3 23810	32.27 1.82 0.00 N	34.49 1.54 0.00 N	30.73 1.33 0.00 N	31.83 1.23 0.00 N	36.41 1.63 0.00 N	36.67 2.09 0.00 N	31.86 2.16 0.00 N	35.09 2.73 0.00 N	34.96 2.86 0.00 N	38.84 3.32 0.00 N	39.18 3.47 0.00 N	38.37 3.39 0.00 N	39.63 3.47 0.00 N	39.89 3.51 0.00 N	38.75 3.43 0.00 N	38.91 3.52 0.00 N	37.06 3.43 0.00 N	40.23 4.19 0.00 N	65.46 6.49 0.00 N	36.20 3.39 0.00 N	35.69 2.96 0.00 N	31.09 2.47 0.00 N	29.93 2.18 0.00 N	27.91 1.59 0.00 N
HUDSON_AVE_GT_4 23540	32.27 1.82 0.00 N	34.49 1.54 0.00 N	30.73 1.33 0.00 N	31.83 1.23 0.00 N	36.41 1.63 0.00 N	36.67 2.09 0.00 N	31.86 2.16 0.00 N	35.09 2.73 0.00 N	34.96 2.86 0.00 N	38.84 3.32 0.00 N	39.18 3.47 0.00 N	38.37 3.39 0.00 N	39.63 3.47 0.00 N	39.89 3.51 0.00 N	38.75 3.43 0.00 N	38.91 3.52 0.00 N	37.06 3.43 0.00 N	40.23 4.19 0.00 N	65.46 6.49 0.00 N	36.20 3.39 0.00 N	35.69 2.96 0.00 N	31.09 2.47 0.00 N	29.93 2.18 0.00 N	27.91 1.59 0.00 N
HUDSON_AVE_GT_5 23657	32.27 1.82 0.00 N	34.49 1.54 0.00 N	30.73 1.33 0.00 N	31.83 1.23 0.00 N	36.41 1.63 0.00 N	36.67 2.09 0.00 N	31.86 2.16 0.00 N	35.09 2.73 0.00 N	34.96 2.86 0.00 N	38.84 3.32 0.00 N	39.18 3.47 0.00 N	38.37 3.39 0.00 N	39.63 3.47 0.00 N	39.89 3.51 0.00 N	38.75 3.43 0.00 N	38.91 3.52 0.00 N	37.06 3.43 0.00 N	40.23 4.19 0.00 N	65.46 6.49 0.00 N	36.20 3.39 0.00 N	35.69 2.96 0.00 N	31.09 2.47 0.00 N	29.93 2.18 0.00 N	27.91 1.59 0.00 N
HUDSON_AVE_I0 24168	32.15 1.70 0.00 N	34.35 1.39 0.00 N	30.63 1.23 0.00 N	31.75 1.15 0.00 N	36.29 1.51 0.00 N	36.58 2.00 0.00 N	31.78 2.08 0.00 N	35.00 2.64 0.00 N	34.89 2.78 0.00 N	38.70 3.18 0.00 N	38.97 3.25 0.00 N	38.18 3.20 0.00 N	39.42 3.26 0.00 N	39.67 3.29 0.00 N	38.55 3.23 0.00 N	38.71 3.31 0.00 N	36.86 3.23 0.00 N	40.00 3.96 0.00 N	65.04 6.08 0.00 N	35.98 3.17 0.00 N	35.47 2.75 0.00 N	30.91 2.30 0.00 N	29.79 2.03 0.00 N	27.77 1.45 0.00 N
HUNTER_MOUNT___DRP 323613	32.60 2.15 0.00 N	35.17 2.21 0.00 N	31.32 1.92 0.00 N	32.58 1.98 0.00 N	37.16 2.38 0.00 N	37.19 2.60 0.00 N	31.86 2.17 0.00 N	34.57 2.21 0.00 N	34.29 2.19 0.00 N	38.24 2.72 0.00 N	38.48 2.76 0.00 N	37.64 2.66 0.00 N	38.83 2.67 0.00 N	39.05 2.67 0.00 N	37.80 2.48 0.00 N	37.94 2.54 0.00 N	36.19 2.56 0.00 N	39.31 3.27 0.00 N	64.23 5.27 0.00 N	35.50 2.69 0.00 N	35.10 2.38 0.00 N	30.28 1.66 0.00 N	29.54 1.78 0.00 N	27.95 1.64 0.00 N
HUNTLEY___63 23557	29.76 -0.69 0.00 N	31.81 -1.15 0.00 N	28.28 -1.12 0.00 N	29.55 -1.05 0.00 N	33.29 -1.49 0.00 N	33.38 -1.20 0.00 N	28.59 -1.11 0.00 N	31.63 -0.73 0.00 N	31.49 -0.62 0.00 N	34.47 -1.05 0.00 N	34.93 -0.79 0.00 N	34.20 -0.77 0.00 N	35.14 -1.03 0.00 N	35.36 -1.02 0.00 N	34.49 -0.82 0.00 N	34.41 -0.99 0.00 N	32.86 -0.78 0.00 N	35.01 -1.03 0.00 N	58.03 -0.93 0.00 N	32.60 -0.21 0.00 N	32.43 -0.29 0.00 N	28.25 -0.37 0.00 N	27.37 -0.39 0.00 N	26.01 -0.31 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___64 23558	29.76 -0.69 0.00 N	31.81 -1.15 0.00 N	28.28 -1.12 0.00 N	29.55 -1.05 0.00 N	33.29 -1.49 0.00 N	33.38 -1.20 0.00 N	28.59 -1.11 0.00 N	31.63 -0.73 0.00 N	31.49 -0.62 0.00 N	34.47 -1.05 0.00 N	34.93 -0.79 0.00 N	34.20 -0.77 0.00 N	35.14 -1.03 0.00 N	35.36 -1.02 0.00 N	34.49 -0.82 0.00 N	34.41 -0.99 0.00 N	32.86 -0.78 0.00 N	35.01 -1.03 0.00 N	58.03 -0.93 0.00 N	32.60 -0.21 0.00 N	32.43 -0.29 0.00 N	28.25 -0.37 0.00 N	27.37 -0.39 0.00 N	26.01 -0.31 0.00 N	
HUNTLEY___65 23559	29.76 -0.69 0.00 N	31.81 -1.15 0.00 N	28.28 -1.12 0.00 N	29.55 -1.05 0.00 N	33.29 -1.49 0.00 N	33.38 -1.20 0.00 N	28.59 -1.11 0.00 N	31.63 -0.73 0.00 N	31.49 -0.62 0.00 N	34.47 -1.05 0.00 N	34.93 -0.79 0.00 N	34.20 -0.77 0.00 N	35.14 -1.03 0.00 N	35.36 -1.02 0.00 N	34.49 -0.82 0.00 N	34.41 -0.99 0.00 N	32.86 -0.78 0.00 N	35.01 -1.03 0.00 N	58.03 -0.93 0.00 N	32.60 -0.21 0.00 N	32.43 -0.29 0.00 N	28.25 -0.37 0.00 N	27.37 -0.39 0.00 N	26.01 -0.31 0.00 N	
HUNTLEY___66 23560	29.76 -0.69 0.00 N	31.81 -1.15 0.00 N	28.28 -1.12 0.00 N	29.55 -1.05 0.00 N	33.29 -1.49 0.00 N	33.38 -1.20 0.00 N	28.59 -1.11 0.00 N	31.63 -0.73 0.00 N	31.49 -0.62 0.00 N	34.47 -1.05 0.00 N	34.93 -0.79 0.00 N	34.20 -0.77 0.00 N	35.14 -1.03 0.00 N	35.36 -1.02 0.00 N	34.49 -0.82 0.00 N	34.41 -0.99 0.00 N	32.86 -0.78 0.00 N	35.01 -1.03 0.00 N	58.03 -0.93 0.00 N	32.60 -0.21 0.00 N	32.43 -0.29 0.00 N	28.25 -0.37 0.00 N	27.37 -0.39 0.00 N	26.01 -0.31 0.00 N	
HUNTLEY___67 23561	29.35 -1.10 0.00 N	31.39 -1.57 0.00 N	27.90 -1.50 0.00 N	29.17 -1.44 0.00 N	32.87 -1.90 0.00 N	32.94 -1.65 0.00 N	28.39 -1.31 0.00 N	31.41 -0.95 0.00 N	31.22 -0.89 0.00 N	34.16 -1.36 0.00 N	34.64 -1.08 0.00 N	33.91 -1.07 0.00 N	34.86 -1.31 0.00 N	35.09 -1.29 0.00 N	34.24 -1.08 0.00 N	34.15 -1.25 0.00 N	32.61 -1.03 0.00 N	34.71 -1.33 0.00 N	57.57 -1.40 0.00 N	32.29 -0.51 0.00 N	32.11 -0.61 0.00 N	27.96 -0.65 0.00 N	27.09 -0.67 0.00 N	25.75 -0.57 0.00 N	
HUNTLEY___68 23562	29.35 -1.10 0.00 N	31.39 -1.57 0.00 N	27.90 -1.50 0.00 N	29.17 -1.44 0.00 N	32.87 -1.90 0.00 N	32.94 -1.65 0.00 N	28.39 -1.31 0.00 N	31.41 -0.95 0.00 N	31.22 -0.89 0.00 N	34.16 -1.36 0.00 N	34.64 -1.08 0.00 N	33.91 -1.07 0.00 N	34.86 -1.31 0.00 N	35.09 -1.29 0.00 N	34.24 -1.08 0.00 N	34.15 -1.25 0.00 N	32.61 -1.03 0.00 N	34.71 -1.33 0.00 N	57.57 -1.40 0.00 N	32.29 -0.51 0.00 N	32.11 -0.61 0.00 N	27.96 -0.65 0.00 N	27.09 -0.67 0.00 N	25.75 -0.57 0.00 N	
HYLAND___LFGE 323620	31.12 0.67 0.00 N	33.25 0.29 0.00 N	29.51 0.10 0.00 N	30.82 0.21 0.00 N	34.90 0.12 0.00 N	35.11 0.53 0.00 N	30.55 0.86 0.00 N	33.83 1.48 0.00 N	36.15 4.05 0.00 N	39.66 4.14 0.00 N	39.37 3.66 0.00 N	35.53 0.55 0.00 N	35.73 -0.44 0.00 N	35.90 -0.48 0.00 N	34.92 -0.39 0.00 N	34.84 -0.55 0.00 N	33.25 -0.38 0.00 N	35.73 -0.31 0.00 N	58.91 -0.05 0.00 N	33.04 0.24 0.00 N	32.73 0.01 0.00 N	28.49 -0.13 0.00 N	28.31 0.56 0.00 N	26.80 0.48 0.00 N	
INDECK___CORINTH 23802	29.81 -0.64 0.00 N	32.48 -0.48 0.00 N	28.96 -0.44 0.00 N	30.04 -0.56 0.00 N	34.34 -0.44 0.00 N	34.38 -0.20 0.00 N	29.84 0.15 0.00 N	32.75 0.39 0.00 N	32.74 0.64 0.00 N	36.24 0.72 0.00 N	35.84 0.13 0.00 N	35.02 0.04 0.00 N	36.18 0.02 0.00 N	36.36 -0.02 0.00 N	35.07 -0.25 0.00 N	35.31 -0.09 0.00 N	33.63 -0.01 0.00 N	36.57 0.54 0.00 N	59.63 0.66 0.00 N	33.03 0.23 0.00 N	32.74 0.02 0.00 N	28.45 -0.17 0.00 N	27.44 -0.32 0.00 N	25.71 -0.61 0.00 N	
INDECK___ILION 23567	31.18 0.73 0.00 N	33.58 0.62 0.00 N	29.86 0.45 0.00 N	31.11 0.51 0.00 N	35.48 0.70 0.00 N	35.48 0.90 0.00 N	30.55 0.86 0.00 N	33.31 0.95 0.00 N	33.18 1.08 0.00 N	36.90 1.38 0.00 N	37.00 1.29 0.00 N	36.16 1.18 0.00 N	37.33 1.17 0.00 N	37.57 1.20 0.00 N	36.42 1.11 0.00 N	36.51 1.12 0.00 N	34.74 1.10 0.00 N	37.62 1.58 0.00 N	61.66 2.69 0.00 N	34.02 1.21 0.00 N	33.79 1.07 0.00 N	29.29 0.68 0.00 N	28.46 0.71 0.00 N	26.81 0.49 0.00 N	
INDECK___OLEAN 23982	31.42 0.97 0.00 N	33.54 0.58 0.00 N	29.76 0.36 0.00 N	31.25 0.64 0.00 N	35.34 0.56 0.00 N	35.59 1.01 0.00 N	31.11 1.42 0.00 N	34.77 2.42 0.00 N	34.47 2.37 0.00 N	37.66 2.14 0.00 N	37.95 2.24 0.00 N	36.92 1.94 0.00 N	38.06 1.89 0.00 N	38.35 1.98 0.00 N	37.28 1.96 0.00 N	36.97 1.58 0.00 N	35.20 1.57 0.00 N	37.69 1.65 0.00 N	63.00 4.04 0.00 N	34.90 2.09 0.00 N	34.37 1.65 0.00 N	29.95 1.33 0.00 N	28.89 1.13 0.00 N	27.12 0.80 0.00 N	
INDECK___OSWEGO 23783	29.91 -0.54 0.00 N	32.26 -0.71 0.00 N	28.73 -0.67 0.00 N	29.91 -0.70 0.00 N	34.00 -0.78 0.00 N	33.96 -0.62 0.00 N	29.23 -0.46 0.00 N	31.98 -0.38 0.00 N	31.72 -0.39 0.00 N	35.05 -0.47 0.00 N	35.28 -0.43 0.00 N	34.56 -0.42 0.00 N	35.68 -0.48 0.00 N	35.88 -0.50 0.00 N	34.84 -0.48 0.00 N	34.84 -0.55 0.00 N	33.16 -0.48 0.00 N	35.62 -0.42 0.00 N	58.43 -0.53 0.00 N	32.51 -0.30 0.00 N	32.41 -0.31 0.00 N	28.21 -0.40 0.00 N	27.29 -0.46 0.00 N	25.79 -0.54 0.00 N	
INDECK___YERKES 23781	29.76 -0.69 0.00 N	31.81 -1.15 0.00 N	28.28 -1.12 0.00 N	29.55 -1.05 0.00 N	33.29 -1.49 0.00 N	33.38 -1.20 0.00 N	28.59 -1.11 0.00 N	31.63 -0.73 0.00 N	31.49 -0.62 0.00 N	34.47 -1.05 0.00 N	34.93 -0.79 0.00 N	34.20 -0.77 0.00 N	35.14 -1.03 0.00 N	35.36 -1.02 0.00 N	34.49 -0.82 0.00 N	34.41 -0.99 0.00 N	32.86 -0.78 0.00 N	35.01 -1.03 0.00 N	58.03 -0.93 0.00 N	32.60 -0.21 0.00 N	32.43 -0.29 0.00 N	28.25 -0.37 0.00 N	27.37 -0.39 0.00 N	26.01 -0.31 0.00 N	
INDIAN POINT_GT_1 24139	31.91 1.46 0.00 N	34.15 1.19 0.00 N	30.41 1.01 0.00 N	31.53 0.93 0.00 N	36.06 1.28 0.00 N	36.28 1.70 0.00 N	31.49 1.79 0.00 N	34.66 2.30 0.00 N	34.50 2.39 0.00 N	38.27 2.75 0.00 N	38.60 2.89 0.00 N	37.81 2.83 0.00 N	39.04 2.87 0.00 N	39.28 2.91 0.00 N	38.12 2.81 0.00 N	38.28 2.89 0.00 N	36.47 2.83 0.00 N	39.60 3.56 0.00 N	64.50 5.54 0.00 N	35.69 2.88 0.00 N	35.22 2.49 0.00 N	30.67 2.05 0.00 N	29.54 1.78 0.00 N	27.60 1.28 0.00 N	
INDIAN POINT_GT_2 23659	31.91 1.46 0.00 N	34.15 1.19 0.00 N	30.41 1.01 0.00 N	31.53 0.93 0.00 N	36.06 1.28 0.00 N	36.28 1.70 0.00 N	31.49 1.79 0.00 N	34.66 2.30 0.00 N	34.50 2.39 0.00 N	38.27 2.75 0.00 N	38.60 2.89 0.00 N	37.81 2.83 0.00 N	39.04 2.87 0.00 N	39.28 2.91 0.00 N	38.12 2.81 0.00 N	38.28 2.89 0.00 N	36.47 2.83 0.00 N	39.60 3.56 0.00 N	64.50 5.54 0.00 N	35.69 2.88 0.00 N	35.22 2.49 0.00 N	30.67 2.05 0.00 N	29.54 1.78 0.00 N	27.60 1.28 0.00 N	
INDIAN POINT_GT_3	31.91	34.15	30.41	31.53	36.06	36.28	31.49	34.66	34.50	38.27	38.60	37.81	39.04	39.28	38.12	38.28	36.47	39.60	64.50	35.69	35.22	30.67	29.54	27.60	

24019	1.46 0.00 N	1.19 0.00 N	1.01 0.00 N	0.93 0.00 N	1.28 0.00 N	1.70 0.00 N	1.79 0.00 N	2.30 0.00 N	2.39 0.00 N	2.75 0.00 N	2.89 0.00 N	2.83 0.00 N	2.87 0.00 N	2.91 0.00 N	2.81 0.00 N	2.89 0.00 N	2.83 0.00 N	3.56 0.00 N	5.54 0.00 N	2.88 0.00 N	2.49 0.00 N	2.05 0.00 N	1.78 0.00 N	1.28 0.00 N
INDIAN POINT____2 23530	31.83 1.37 0.00 N	34.06 1.11 0.00 N	30.34 0.94 0.00 N	31.45 0.84 0.00 N	35.96 1.19 0.00 N	36.20 1.62 0.00 N	31.42 1.72 0.00 N	34.57 2.22 0.00 N	34.41 2.30 0.00 N	38.18 2.66 0.00 N	38.50 2.79 0.00 N	37.71 2.73 0.00 N	38.93 2.77 0.00 N	39.18 2.80 0.00 N	38.02 2.71 0.00 N	38.18 2.78 0.00 N	36.37 2.73 0.00 N	39.49 3.45 0.00 N	64.33 5.36 0.00 N	35.59 2.79 0.00 N	35.12 2.40 0.00 N	30.59 1.97 0.00 N	29.46 1.70 0.00 N	27.53 1.21 0.00 N
INDIAN POINT____3 23531	31.81 1.35 0.00 N	34.04 1.08 0.00 N	30.32 0.92 0.00 N	31.42 0.82 0.00 N	35.93 1.15 0.00 N	36.15 1.57 0.00 N	31.37 1.68 0.00 N	34.52 2.16 0.00 N	34.37 2.26 0.00 N	38.13 2.61 0.00 N	38.45 2.74 0.00 N	37.66 2.68 0.00 N	38.89 2.73 0.00 N	39.13 2.75 0.00 N	37.98 2.67 0.00 N	38.14 2.74 0.00 N	36.33 2.69 0.00 N	39.45 3.41 0.00 N	64.24 5.28 0.00 N	35.56 2.75 0.00 N	35.08 2.35 0.00 N	30.56 1.94 0.00 N	29.43 1.67 0.00 N	27.50 1.18 0.00 N
IP CORINTH____1 23988	29.81 -0.64 0.00 N	32.46 -0.50 0.00 N	28.94 -0.46 0.00 N	30.02 -0.58 0.00 N	34.30 -0.48 0.00 N	34.32 -0.26 0.00 N	29.78 0.09 0.00 N	32.72 0.36 0.00 N	32.74 0.64 0.00 N	36.25 0.73 0.00 N	35.84 0.12 0.00 N	35.01 0.03 0.00 N	36.17 0.01 0.00 N	36.34 -0.04 0.00 N	35.05 -0.27 0.00 N	35.29 -0.11 0.00 N	33.60 -0.04 0.00 N	36.53 0.49 0.00 N	59.60 0.64 0.00 N	33.06 0.25 0.00 N	32.77 0.05 0.00 N	28.47 -0.15 0.00 N	27.46 -0.29 0.00 N	25.73 -0.59 0.00 N
IP____TICONDEROGA 23804	32.40 1.95 0.00 N	34.86 1.91 0.00 N	30.97 1.57 0.00 N	32.09 1.49 0.00 N	36.70 1.93 0.00 N	36.67 2.09 0.00 N	31.98 2.29 0.00 N	35.02 2.66 0.00 N	34.97 2.86 0.00 N	38.65 3.13 0.00 N	38.75 3.03 0.00 N	37.90 2.92 0.00 N	39.20 3.04 0.00 N	39.41 3.03 0.00 N	37.85 2.53 0.00 N	38.26 2.87 0.00 N	36.39 2.76 0.00 N	39.62 3.58 0.00 N	64.50 5.54 0.00 N	35.68 2.88 0.00 N	35.32 2.60 0.00 N	30.64 2.02 0.00 N	29.53 1.78 0.00 N	27.68 1.36 0.00 N
JARVIS____ 23743	30.52 0.06 0.00 N	32.99 0.03 0.00 N	29.40 0.00 0.00 N	30.61 0.00 0.00 N	34.81 0.04 0.00 N	34.69 0.10 0.00 N	29.83 0.14 0.00 N	32.52 0.17 0.00 N	32.30 0.19 0.00 N	35.79 0.27 0.00 N	35.97 0.25 0.00 N	35.22 0.24 0.00 N	36.42 0.25 0.00 N	36.63 0.25 0.00 N	35.54 0.22 0.00 N	35.61 0.21 0.00 N	33.87 0.24 0.00 N	36.40 0.36 0.00 N	59.54 0.57 0.00 N	33.08 0.27 0.00 N	32.95 0.23 0.00 N	28.76 0.14 0.00 N	27.87 0.11 0.00 N	26.37 0.05 0.00 N
JENNISON____1 23625	32.06 1.61 0.00 N	34.44 1.48 0.00 N	30.63 1.22 0.00 N	31.95 1.35 0.00 N	36.35 1.57 0.00 N	36.56 1.98 0.00 N	31.83 2.13 0.00 N	35.03 2.67 0.00 N	34.72 2.61 0.00 N	38.32 2.80 0.00 N	38.65 2.93 0.00 N	37.77 2.79 0.00 N	38.97 2.81 0.00 N	39.22 2.85 0.00 N	38.01 2.69 0.00 N	37.97 2.58 0.00 N	36.19 2.56 0.00 N	39.03 3.00 0.00 N	64.32 5.35 0.00 N	35.47 2.67 0.00 N	35.12 2.40 0.00 N	30.41 1.80 0.00 N	29.26 1.50 0.00 N	27.49 1.17 0.00 N
JENNISON____2 23626	32.02 1.57 0.00 N	34.40 1.44 0.00 N	30.59 1.19 0.00 N	31.91 1.31 0.00 N	36.31 1.53 0.00 N	36.51 1.93 0.00 N	31.77 2.08 0.00 N	34.96 2.61 0.00 N	34.66 2.55 0.00 N	38.26 2.74 0.00 N	38.58 2.87 0.00 N	37.70 2.72 0.00 N	38.91 2.75 0.00 N	39.16 2.78 0.00 N	37.94 2.62 0.00 N	37.91 2.52 0.00 N	36.13 2.49 0.00 N	38.96 2.93 0.00 N	64.20 5.23 0.00 N	35.41 2.61 0.00 N	35.07 2.34 0.00 N	30.37 1.75 0.00 N	29.21 1.45 0.00 N	27.46 1.14 0.00 N
KEDC PORT_JEFF_GT2 24210	160.40 3.05 -126.90 N	35.73 2.52 -0.25 N	32.35 2.21 -0.74 N	32.43 1.82 0.00 N	37.08 2.30 0.00 N	37.72 3.14 0.00 N	32.05 2.36 0.00 N	35.28 2.92 0.00 N	35.05 2.94 0.00 N	39.15 3.63 -3.67 N	43.67 4.28 -2.93 N	42.16 4.26 -2.93 N	45.27 4.32 -4.79 N	41.13 4.20 -0.55 N	41.37 4.18 -1.87 N	39.54 4.14 0.00 N	37.42 3.79 0.00 N	41.32 4.98 -0.31 N	66.68 7.63 -0.09 N	62.77 4.28 -25.68 N	49.97 3.81 -13.44 N	35.11 3.20 -3.30 N	31.79 2.93 -1.10 N	29.32 2.31 -0.68 N
KEDC PORT_JEFF_GT3 24211	160.40 3.05 -126.90 N	35.73 2.52 -0.25 N	32.35 2.21 -0.74 N	32.43 1.82 0.00 N	37.08 2.30 0.00 N	37.72 3.14 0.00 N	32.05 2.36 0.00 N	35.28 2.92 0.00 N	35.05 2.94 0.00 N	39.15 3.63 -3.67 N	43.67 4.28 -2.93 N	42.16 4.26 -2.93 N	45.27 4.32 -4.79 N	41.13 4.20 -0.55 N	41.37 4.18 -1.87 N	39.54 4.14 0.00 N	37.42 3.79 0.00 N	41.32 4.98 -0.31 N	66.68 7.63 -0.09 N	62.77 4.28 -25.68 N	49.97 3.81 -13.44 N	35.11 3.20 -3.30 N	31.79 2.93 -1.10 N	29.32 2.31 -0.68 N
KEDC_GLWD_GT4 24219	159.33 1.98 -126.90 N	34.90 1.69 -0.25 N	31.59 1.45 -0.74 N	31.89 1.29 0.00 N	36.45 1.67 0.00 N	36.77 2.19 0.00 N	31.83 2.13 0.00 N	35.11 2.75 0.00 N	34.91 2.80 0.00 N	38.84 3.32 -3.67 N	43.07 3.69 -2.93 N	41.52 3.62 -2.93 N	44.65 3.70 -4.79 N	40.66 3.73 -0.55 N	40.82 3.63 -1.87 N	39.06 3.67 0.00 N	37.14 3.51 0.00 N	40.75 4.41 -0.31 N	65.91 6.86 -0.09 N	62.13 3.64 -25.68 N	49.38 3.21 -13.44 N	34.56 2.65 -3.30 N	31.14 2.28 -1.10 N	28.73 1.73 -0.68 N
KEDC_GLWD_GT5 24220	159.33 1.98 -126.90 N	34.90 1.69 -0.25 N	31.59 1.45 -0.74 N	31.89 1.29 0.00 N	36.45 1.67 0.00 N	36.77 2.19 0.00 N	31.83 2.13 0.00 N	35.11 2.75 0.00 N	34.91 2.80 0.00 N	38.84 3.32 -3.67 N	43.07 3.69 -2.93 N	41.52 3.62 -2.93 N	44.65 3.70 -4.79 N	40.66 3.73 -0.55 N	40.82 3.63 -1.87 N	39.06 3.67 0.00 N	37.14 3.51 0.00 N	40.75 4.41 -0.31 N	65.91 6.86 -0.09 N	62.13 3.64 -25.68 N	49.38 3.21 -13.44 N	34.56 2.65 -3.30 N	31.14 2.28 -1.10 N	28.73 1.73 -0.68 N
KENSICO____ 23655	32.06 1.60 0.00 N	34.28 1.32 0.00 N	30.52 1.12 0.00 N	31.63 1.03 0.00 N	36.17 1.39 0.00 N	36.40 1.82 0.00 N	31.59 1.89 0.00 N	34.78 2.42 0.00 N	34.63 2.53 0.00 N	38.43 2.91 0.00 N	38.77 3.06 0.00 N	37.97 2.99 0.00 N	39.21 3.05 0.00 N	39.45 3.08 0.00 N	38.30 2.99 0.00 N	38.46 3.07 0.00 N	36.63 3.00 0.00 N	39.78 3.74 0.00 N	64.78 5.82 0.00 N	35.85 3.04 0.00 N	35.36 2.63 0.00 N	30.80 2.18 0.00 N	29.66 1.90 0.00 N	27.71 1.39 0.00 N
KIAC_JFK_GT1 23816	31.93 1.48 0.00 N	34.06 1.11 0.00 N	30.45 1.04 0.00 N	31.60 0.99 0.00 N	36.08 1.30 0.00 N	36.40 1.82 0.00 N	31.66 1.97 0.00 N	34.89 2.53 0.00 N	34.84 2.74 0.00 N	38.59 3.07 0.00 N	38.73 3.02 0.00 N	37.99 3.02 0.00 N	39.21 3.05 0.00 N	39.45 3.07 0.00 N	38.36 3.04 0.00 N	38.49 3.10 0.00 N	36.68 3.05 0.00 N	39.73 3.69 0.00 N	64.51 5.55 0.00 N	35.71 2.90 0.00 N	35.20 2.48 0.00 N	30.72 2.10 0.00 N	29.67 1.91 0.00 N	27.62 1.30 0.00 N

KIAC_JFK_GT2 23817	31.93 1.48 0.00 N	34.06 1.11 0.00 N	30.45 1.04 0.00 N	31.60 0.99 0.00 N	36.08 1.30 0.00 N	36.40 1.82 0.00 N	31.66 1.97 0.00 N	34.89 2.53 0.00 N	34.84 2.74 0.00 N	38.59 3.07 0.00 N	38.73 3.02 0.00 N	37.99 3.02 0.00 N	39.21 3.05 0.00 N	39.45 3.07 0.00 N	38.36 3.04 0.00 N	38.49 3.10 0.00 N	36.68 3.05 0.00 N	39.73 3.69 0.00 N	64.51 5.55 0.00 N	35.71 2.90 0.00 N	35.20 2.48 0.00 N	30.72 2.10 0.00 N	29.67 1.91 0.00 N	27.62 1.30 0.00 N
KINTIGH____ 23543	29.16 -1.29 0.00 N	31.19 -1.77 0.00 N	27.78 -1.63 0.00 N	28.98 -1.62 0.00 N	32.59 -2.19 0.00 N	32.59 -1.99 0.00 N	27.96 -1.73 0.00 N	30.84 -1.52 0.00 N	30.68 -1.43 0.00 N	33.48 -2.04 0.00 N	33.71 -2.00 0.00 N	33.18 -1.79 0.00 N	34.02 -2.14 0.00 N	34.16 -2.22 0.00 N	33.39 -1.93 0.00 N	33.40 -2.00 0.00 N	32.02 -1.61 0.00 N	34.03 -2.01 0.00 N	56.11 -2.85 0.00 N	31.66 -1.15 0.00 N	31.61 -1.11 0.00 N	27.59 -1.03 0.00 N	26.74 -1.02 0.00 N	25.40 -0.92 0.00 N
LEDERLE____ 23769	32.42 1.96 0.00 N	34.69 1.74 0.00 N	30.90 1.50 0.00 N	32.05 1.44 0.00 N	36.64 1.87 0.00 N	36.90 2.32 0.00 N	32.05 2.36 0.00 N	35.18 2.82 0.00 N	35.02 2.91 0.00 N	38.99 3.46 0.00 N	39.32 3.61 0.00 N	38.52 3.54 0.00 N	39.76 3.60 0.00 N	40.01 3.63 0.00 N	38.83 3.51 0.00 N	38.98 3.58 0.00 N	37.15 3.52 0.00 N	40.36 4.32 0.00 N	65.80 6.84 0.00 N	36.40 3.59 0.00 N	35.87 3.15 0.00 N	31.04 2.42 0.00 N	29.83 2.08 0.00 N	27.88 1.56 0.00 N
LINDEN COGEN____ 23786	32.08 1.63 0.00 N	34.32 1.36 0.00 N	30.57 1.17 0.00 N	31.66 1.06 0.00 N	36.23 1.46 0.00 N	36.50 1.92 0.00 N	31.72 2.03 0.00 N	34.92 2.56 0.00 N	34.76 2.65 0.00 N	38.54 3.02 0.00 N	38.86 3.15 0.00 N	38.03 3.05 0.00 N	39.28 3.12 0.00 N	39.58 3.20 0.00 N	38.47 3.15 0.00 N	38.64 3.24 0.00 N	36.76 3.13 0.00 N	39.90 3.86 0.00 N	64.95 5.98 0.00 N	35.98 3.17 0.00 N	35.52 2.80 0.00 N	30.98 2.36 0.00 N	29.79 2.03 0.00 N	27.75 1.43 0.00 N
LIPA_MISC_IPP 23656	160.38 3.03 -126.90 N	35.61 2.40 -0.25 N	32.25 2.11 -0.74 N	32.32 1.72 0.00 N	36.97 2.19 0.00 N	37.70 3.12 0.00 N	32.07 2.37 0.00 N	35.21 2.86 0.00 N	34.97 2.86 0.00 N	39.03 3.51 0.00 N	43.51 4.13 -3.67 N	42.00 4.10 -2.93 N	45.12 4.17 -4.79 N	41.01 4.09 -0.55 N	41.29 4.10 -1.87 N	39.46 4.06 0.00 N	37.37 3.74 0.00 N	41.34 4.99 -0.31 N	66.73 7.68 -0.09 N	62.72 4.23 -25.68 N	49.91 3.75 -13.44 N	35.06 3.14 -3.30 N	31.67 2.81 -1.10 N	29.25 2.24 -0.68 N
LISF____SOLAR 323691	160.44 3.10 -126.90 N	35.66 2.45 -0.25 N	32.29 2.16 -0.74 N	32.37 1.76 0.00 N	37.03 2.25 0.00 N	37.78 3.19 0.00 N	32.14 2.45 0.00 N	35.27 2.91 0.00 N	35.00 2.90 0.00 N	39.07 3.55 0.00 N	43.54 4.15 -3.67 N	42.03 4.13 -2.93 N	45.15 4.20 -4.79 N	41.04 4.11 -0.55 N	41.32 4.13 -1.87 N	39.51 4.12 0.00 N	37.45 3.81 0.00 N	41.43 5.09 -0.31 N	66.90 7.84 -0.09 N	62.79 4.31 -25.68 N	49.99 3.82 -13.44 N	35.12 3.20 -3.30 N	31.71 2.84 -1.10 N	29.27 2.27 -0.68 N
LITTLE FALLS____HYD 24013	31.99 1.55 0.00 N	34.26 1.30 0.00 N	30.35 0.94 0.00 N	31.67 1.07 0.00 N	36.26 1.49 0.00 N	36.43 1.84 0.00 N	31.39 1.70 0.00 N	34.28 1.93 0.00 N	34.30 2.19 0.00 N	38.27 2.74 0.00 N	38.22 2.51 0.00 N	37.26 2.28 0.00 N	38.44 2.27 0.00 N	38.72 2.34 0.00 N	37.43 2.11 0.00 N	37.53 2.13 0.00 N	35.74 2.11 0.00 N	39.05 3.02 0.00 N	64.17 5.21 0.00 N	35.10 2.30 0.00 N	34.79 2.07 0.00 N	29.99 1.37 0.00 N	29.24 1.48 0.00 N	27.38 1.06 0.00 N
LI_NEWBRIDGE____DRP 323616	159.64 2.29 -126.90 N	35.14 1.93 -0.25 N	31.82 1.68 -0.74 N	31.94 1.34 0.00 N	36.50 1.73 0.00 N	36.92 2.33 0.00 N	31.67 1.97 0.00 N	35.01 2.65 0.00 N	34.68 2.58 0.00 N	38.70 3.18 0.00 N	43.21 3.83 -3.67 N	41.63 3.73 -2.93 N	44.74 3.79 -4.79 N	40.74 3.82 -0.55 N	40.92 3.73 -1.87 N	39.09 3.70 0.00 N	37.02 3.39 0.00 N	40.75 4.41 -0.31 N	65.85 6.80 -0.09 N	62.20 3.71 -25.68 N	49.46 3.30 -13.44 N	34.66 2.74 -3.30 N	31.29 2.43 -1.10 N	28.92 1.91 -0.68 N
LONG_LAKE_PHOENIX 24014	30.12 -0.33 0.00 N	32.47 -0.48 0.00 N	28.93 -0.47 0.00 N	30.12 -0.49 0.00 N	34.24 -0.54 0.00 N	34.22 -0.36 0.00 N	29.50 -0.19 0.00 N	32.23 -0.13 0.00 N	31.97 -0.14 0.00 N	35.38 -0.10 0.00 N	35.62 -0.09 0.00 N	34.88 -0.16 0.00 N	36.00 -0.17 0.00 N	36.21 -0.16 0.00 N	35.15 -0.16 0.00 N	35.16 -0.24 0.00 N	33.47 -0.16 0.00 N	35.97 -0.07 0.00 N	59.05 0.09 0.00 N	32.84 0.03 0.00 N	32.70 -0.02 0.00 N	28.38 -0.24 0.00 N	27.45 -0.30 0.00 N	25.93 -0.39 0.00 N
LOVETT____3 23632	31.74 1.29 0.00 N	33.98 1.02 0.00 N	30.26 0.86 0.00 N	31.38 0.78 0.00 N	35.89 1.11 0.00 N	36.13 1.55 0.00 N	31.35 1.66 0.00 N	34.52 2.16 0.00 N	34.35 2.25 0.00 N	38.10 2.57 0.00 N	38.41 2.70 0.00 N	37.60 2.63 0.00 N	38.82 2.66 0.00 N	39.06 2.69 0.00 N	37.92 2.60 0.00 N	38.08 2.68 0.00 N	36.27 2.63 0.00 N	39.38 3.34 0.00 N	64.15 5.18 0.00 N	35.50 2.69 0.00 N	35.03 2.31 0.00 N	30.52 1.91 0.00 N	29.38 1.62 0.00 N	27.45 1.13 0.00 N
LOVETT____4 23642	31.97 1.52 0.00 N	34.23 1.27 0.00 N	30.49 1.09 0.00 N	31.62 1.01 0.00 N	36.16 1.39 0.00 N	36.40 1.81 0.00 N	31.60 1.90 0.00 N	34.79 2.43 0.00 N	34.62 2.51 0.00 N	38.40 2.88 0.00 N	38.71 3.00 0.00 N	37.92 2.94 0.00 N	39.14 2.98 0.00 N	39.38 3.00 0.00 N	38.23 2.91 0.00 N	38.38 2.99 0.00 N	36.57 2.93 0.00 N	39.72 3.68 0.00 N	64.72 5.75 0.00 N	35.80 2.99 0.00 N	35.32 2.60 0.00 N	30.76 2.15 0.00 N	29.60 1.84 0.00 N	27.66 1.34 0.00 N
LOVETT____5 23593	31.97 1.52 0.00 N	34.23 1.27 0.00 N	30.49 1.09 0.00 N	31.62 1.01 0.00 N	36.16 1.39 0.00 N	36.40 1.81 0.00 N	31.60 1.90 0.00 N	34.79 2.43 0.00 N	34.62 2.51 0.00 N	38.40 2.88 0.00 N	38.71 3.00 0.00 N	37.92 2.94 0.00 N	39.14 2.98 0.00 N	39.38 3.00 0.00 N	38.23 2.91 0.00 N	38.38 2.99 0.00 N	36.57 2.93 0.00 N	39.72 3.68 0.00 N	64.72 5.75 0.00 N	35.80 2.99 0.00 N	35.32 2.60 0.00 N	30.76 2.15 0.00 N	29.60 1.84 0.00 N	27.66 1.34 0.00 N
LOWER RAQUET____HYD 24057	29.76 -0.70 0.00 N	32.45 -0.51 0.00 N	28.87 -0.53 0.00 N	30.31 -0.30 0.00 N	34.65 -0.12 0.00 N	34.30 -0.28 0.00 N	29.03 -0.66 0.00 N	31.31 -1.05 0.00 N	31.00 -1.10 0.00 N	34.25 -1.28 0.00 N	34.58 -1.14 0.00 N	33.85 -1.13 0.00 N	34.89 -1.27 0.00 N	35.02 -1.36 0.00 N	34.12 -1.19 0.00 N	34.04 -1.35 0.00 N	32.25 -1.38 0.00 N	33.72 -2.32 0.00 N	55.16 -3.81 0.00 N	31.00 -1.81 0.00 N	31.48 -1.24 0.00 N	27.71 -0.91 0.00 N	26.91 -0.85 0.00 N	25.81 -0.52 0.00 N
LOWER____HUDSON 24059	31.33 0.88 0.00 N	33.78 0.82 0.00 N	30.06 0.66 0.00 N	31.21 0.60 0.00 N	35.63 0.85 0.00 N	35.58 0.99 0.00 N	30.55 0.86 0.00 N	33.45 1.09 0.00 N	33.30 1.20 0.00 N	36.88 1.36 0.00 N	37.07 1.36 0.00 N	36.32 1.34 0.00 N	37.54 1.37 0.00 N	37.77 1.39 0.00 N	36.51 1.19 0.00 N	36.72 1.33 0.00 N	34.96 1.33 0.00 N	37.87 1.83 0.00 N	61.74 2.78 0.00 N	34.16 1.35 0.00 N	33.90 1.18 0.00 N	29.51 0.90 0.00 N	28.73 0.97 0.00 N	27.10 0.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LWR___OSWEGATCHIE_HYD 23850	30.05 -0.40 0.00 N	32.60 -0.36 0.00 N	29.01 -0.39 0.00 N	30.37 -0.23 0.00 N	34.69 -0.09 0.00 N	34.54 -0.05 0.00 N	29.49 -0.20 0.00 N	32.01 -0.35 0.00 N	31.73 -0.38 0.00 N	35.08 -0.44 0.00 N	35.40 -0.31 0.00 N	34.67 -0.31 0.00 N	35.72 -0.44 0.00 N	35.80 -0.57 0.00 N	34.92 -0.39 0.00 N	34.86 -0.54 0.00 N	33.12 -0.52 0.00 N	35.14 -0.89 0.00 N	57.63 -1.34 0.00 N	32.16 -0.65 0.00 N	32.36 -0.36 0.00 N	28.27 -0.35 0.00 N	27.37 -0.38 0.00 N	26.05 -0.27 0.00 N	
LYONS_FALL_HYD 23570	30.64 0.19 0.00 N	33.08 0.12 0.00 N	29.46 0.05 0.00 N	30.71 0.11 0.00 N	35.00 0.23 0.00 N	35.01 0.43 0.00 N	30.21 0.52 0.00 N	32.92 0.57 0.00 N	32.68 0.57 0.00 N	36.22 0.70 0.00 N	36.48 0.76 0.00 N	35.71 0.73 0.00 N	36.84 0.68 0.00 N	37.04 0.66 0.00 N	35.97 0.65 0.00 N	35.98 0.59 0.00 N	34.24 0.60 0.00 N	36.81 0.77 0.00 N	60.35 1.39 0.00 N	33.51 0.70 0.00 N	33.38 0.66 0.00 N	28.96 0.34 0.00 N	27.99 0.23 0.00 N	26.46 0.14 0.00 N	
MADISON___COUNTY_LFGE 323628	31.06 0.61 0.00 N	33.48 0.52 0.00 N	29.84 0.43 0.00 N	31.06 0.46 0.00 N	35.35 0.58 0.00 N	35.37 0.79 0.00 N	30.60 0.90 0.00 N	33.41 1.05 0.00 N	33.16 1.06 0.00 N	36.78 1.26 0.00 N	37.02 1.30 0.00 N	36.26 1.28 0.00 N	37.43 1.27 0.00 N	37.66 1.28 0.00 N	36.53 1.21 0.00 N	36.55 1.16 0.00 N	34.80 1.16 0.00 N	37.45 1.41 0.00 N	61.40 2.44 0.00 N	34.03 1.22 0.00 N	33.83 1.11 0.00 N	29.30 0.68 0.00 N	28.29 0.53 0.00 N	26.69 0.37 0.00 N	
MAPLE_RIDGE_WT_1 323574	29.40 -1.05 0.00 N	32.19 -0.77 0.00 N	29.00 -0.40 0.00 N	30.44 -0.16 0.00 N	34.66 -0.12 0.00 N	34.42 -0.16 0.00 N	29.48 -0.21 0.00 N	32.00 -0.36 0.00 N	31.72 -0.39 0.00 N	35.10 -0.42 0.00 N	35.26 -0.46 0.00 N	34.48 -0.49 0.00 N	35.68 -0.49 0.00 N	35.92 -0.46 0.00 N	34.92 -0.39 0.00 N	35.01 -0.39 0.00 N	33.22 -0.42 0.00 N	35.33 -0.71 0.00 N	57.72 -1.25 0.00 N	32.03 -0.78 0.00 N	31.55 -1.17 0.00 N	27.45 -1.17 0.00 N	26.70 -1.06 0.00 N	25.46 -0.86 0.00 N	
MAPLE_RIDGE_WT_2 323611	29.40 -1.05 0.00 N	32.19 -0.77 0.00 N	29.00 -0.40 0.00 N	30.44 -0.16 0.00 N	34.66 -0.12 0.00 N	34.42 -0.16 0.00 N	29.48 -0.21 0.00 N	32.00 -0.36 0.00 N	31.72 -0.39 0.00 N	35.10 -0.42 0.00 N	35.26 -0.46 0.00 N	34.48 -0.49 0.00 N	35.68 -0.49 0.00 N	35.92 -0.46 0.00 N	34.92 -0.39 0.00 N	35.01 -0.39 0.00 N	33.22 -0.42 0.00 N	35.33 -0.71 0.00 N	57.72 -1.25 0.00 N	32.03 -0.78 0.00 N	31.55 -1.17 0.00 N	27.45 -1.17 0.00 N	26.70 -1.06 0.00 N	25.46 -0.86 0.00 N	
MG INDUSTRY___DRP 24185	31.09 0.64 0.00 N	33.46 0.51 0.00 N	29.80 0.39 0.00 N	30.95 0.34 0.00 N	35.28 0.51 0.00 N	35.22 0.64 0.00 N	30.06 0.36 0.00 N	32.83 0.47 0.00 N	32.63 0.52 0.00 N	36.19 0.66 0.00 N	36.46 0.74 0.00 N	35.71 0.73 0.00 N	36.90 0.74 0.00 N	37.14 0.76 0.00 N	35.99 0.67 0.00 N	36.15 0.76 0.00 N	34.44 0.80 0.00 N	37.24 1.20 0.00 N	60.75 1.78 0.00 N	33.64 0.84 0.00 N	33.35 0.63 0.00 N	29.08 0.46 0.00 N	28.29 0.53 0.00 N	26.71 0.38 0.00 N	
MID___OSWEGATCHIE_HYD 23849	30.05 -0.40 0.00 N	32.60 -0.36 0.00 N	29.01 -0.39 0.00 N	30.37 -0.23 0.00 N	34.69 -0.09 0.00 N	34.54 -0.05 0.00 N	29.49 -0.20 0.00 N	32.01 -0.35 0.00 N	31.73 -0.38 0.00 N	35.08 -0.44 0.00 N	35.40 -0.31 0.00 N	34.67 -0.31 0.00 N	35.72 -0.44 0.00 N	35.80 -0.57 0.00 N	34.92 -0.39 0.00 N	34.86 -0.54 0.00 N	33.12 -0.52 0.00 N	35.14 -0.89 0.00 N	57.63 -1.34 0.00 N	32.16 -0.65 0.00 N	32.36 -0.36 0.00 N	28.27 -0.35 0.00 N	27.37 -0.38 0.00 N	26.05 -0.27 0.00 N	
MID___RAQUETTE_HYD 23851	29.76 -0.70 0.00 N	32.45 -0.51 0.00 N	28.87 -0.53 0.00 N	30.31 -0.30 0.00 N	34.65 -0.12 0.00 N	34.30 -0.28 0.00 N	29.03 -0.66 0.00 N	31.31 -1.05 0.00 N	31.00 -1.10 0.00 N	34.25 -1.28 0.00 N	34.58 -1.14 0.00 N	33.85 -1.13 0.00 N	34.89 -1.27 0.00 N	35.02 -1.36 0.00 N	34.12 -1.19 0.00 N	34.04 -1.35 0.00 N	32.25 -1.38 0.00 N	33.72 -2.32 0.00 N	55.16 -3.81 0.00 N	31.00 -1.81 0.00 N	31.48 -1.24 0.00 N	27.71 -0.91 0.00 N	26.91 -0.85 0.00 N	25.81 -0.52 0.00 N	
MILLIKEN___1 23584	31.02 0.57 0.00 N	33.39 0.43 0.00 N	29.74 0.33 0.00 N	31.00 0.40 0.00 N	35.25 0.47 0.00 N	35.32 0.74 0.00 N	30.59 0.89 0.00 N	33.57 1.21 0.00 N	33.25 1.15 0.00 N	36.66 1.14 0.00 N	36.90 1.19 0.00 N	36.15 1.17 0.00 N	37.37 1.21 0.00 N	37.63 1.25 0.00 N	36.51 1.20 0.00 N	36.51 1.12 0.00 N	34.78 1.15 0.00 N	37.41 1.37 0.00 N	61.60 2.64 0.00 N	34.14 1.34 0.00 N	33.91 1.19 0.00 N	29.43 0.81 0.00 N	28.40 0.64 0.00 N	26.74 0.42 0.00 N	
MILLIKEN___2 23585	31.02 0.57 0.00 N	33.39 0.43 0.00 N	29.74 0.33 0.00 N	31.00 0.40 0.00 N	35.25 0.47 0.00 N	35.32 0.74 0.00 N	30.59 0.89 0.00 N	33.57 1.21 0.00 N	33.25 1.15 0.00 N	36.66 1.14 0.00 N	36.90 1.19 0.00 N	36.15 1.17 0.00 N	37.37 1.21 0.00 N	37.63 1.25 0.00 N	36.51 1.20 0.00 N	36.51 1.12 0.00 N	34.78 1.15 0.00 N	37.41 1.37 0.00 N	61.60 2.64 0.00 N	34.14 1.34 0.00 N	33.91 1.19 0.00 N	29.43 0.81 0.00 N	28.40 0.64 0.00 N	26.74 0.42 0.00 N	
MILLIKEN___DIESEL 23629	31.02 0.57 0.00 N	33.39 0.43 0.00 N	29.74 0.33 0.00 N	31.00 0.40 0.00 N	35.25 0.47 0.00 N	35.32 0.74 0.00 N	30.59 0.89 0.00 N	33.57 1.21 0.00 N	33.25 1.15 0.00 N	36.66 1.14 0.00 N	36.90 1.19 0.00 N	36.15 1.17 0.00 N	37.37 1.21 0.00 N	37.63 1.25 0.00 N	36.51 1.20 0.00 N	36.51 1.12 0.00 N	34.78 1.15 0.00 N	37.41 1.37 0.00 N	61.60 2.64 0.00 N	34.14 1.34 0.00 N	33.91 1.19 0.00 N	29.43 0.81 0.00 N	28.40 0.64 0.00 N	26.74 0.42 0.00 N	
MILLSEAT___LFGE 323607	29.85 -0.60 0.00 N	31.90 -1.05 0.00 N	28.36 -1.04 0.00 N	29.62 -0.98 0.00 N	33.42 -1.36 0.00 N	33.54 -1.04 0.00 N	28.80 -0.89 0.00 N	31.73 -0.63 0.00 N	31.62 -0.49 0.00 N	34.67 -0.85 0.00 N	35.14 -0.58 0.00 N	34.42 -0.56 0.00 N	35.35 -0.81 0.00 N	35.51 -0.87 0.00 N	34.60 -0.72 0.00 N	34.52 -0.87 0.00 N	33.02 -0.62 0.00 N	35.27 -0.76 0.00 N	58.48 -0.48 0.00 N	32.84 0.03 0.00 N	32.65 -0.07 0.00 N	28.38 -0.24 0.00 N	27.45 -0.31 0.00 N	26.06 -0.26 0.00 N	
MODEL_CITY_ENERGY 24167	29.31 -1.14 0.00 N	31.33 -1.63 0.00 N	27.85 -1.56 0.00 N	29.09 -1.52 0.00 N	32.77 -2.00 0.00 N	32.84 -1.75 0.00 N	28.04 -1.65 0.00 N	31.00 -1.36 0.00 N	30.88 -1.23 0.00 N	33.80 -1.72 0.00 N	34.24 -1.47 0.00 N	33.55 -1.43 0.00 N	34.46 -1.70 0.00 N	34.68 -1.70 0.00 N	33.85 -1.47 0.00 N	33.77 -1.62 0.00 N	32.27 -1.37 0.00 N	34.34 -1.70 0.00 N	56.90 -2.07 0.00 N	32.01 -0.79 0.00 N	31.87 -0.85 0.00 N	27.77 -0.85 0.00 N	26.92 -0.84 0.00 N	25.62 -0.70 0.00 N	
MODERN_LFGE__	29.31	31.33	27.85	29.09	32.77	32.84	28.04	31.00	30.88	33.80	34.24	33.55	34.46	34.68	33.85	33.77	32.27	34.34	56.90	32.01	31.87	27.77	26.92	25.62	

323580	-1.14 0.00 N	-1.63 0.00 N	-1.56 0.00 N	-1.52 0.00 N	-2.00 0.00 N	-1.75 0.00 N	-1.65 0.00 N	-1.36 0.00 N	-1.23 0.00 N	-1.72 0.00 N	-1.47 0.00 N	-1.43 0.00 N	-1.70 0.00 N	-1.70 0.00 N	-1.47 0.00 N	-1.62 0.00 N	-1.37 0.00 N	-1.70 0.00 N	-2.07 0.00 N	-0.79 0.00 N	-0.85 0.00 N	-0.85 0.00 N	-0.84 0.00 N	-0.70 0.00 N
MOHAWK_PAPER___DRP 24187	31.30 0.85 0.00 N	33.75 0.79 0.00 N	30.04 0.63 0.00 N	31.20 0.59 0.00 N	35.57 0.80 0.00 N	35.47 0.89 0.00 N	30.34 0.65 0.00 N	33.16 0.80 0.00 N	32.99 0.88 0.00 N	36.61 1.09 0.00 N	36.88 1.17 0.00 N	36.14 1.16 0.00 N	37.35 1.19 0.00 N	37.58 1.20 0.00 N	36.37 1.05 0.00 N	36.56 1.16 0.00 N	34.81 1.17 0.00 N	37.66 1.62 0.00 N	61.42 2.46 0.00 N	34.00 1.20 0.00 N	33.73 1.01 0.00 N	29.36 0.74 0.00 N	28.65 0.90 0.00 N	27.05 0.73 0.00 N
MONGAUP___HYD 23641	32.37 1.92 0.00 N	34.74 1.79 0.00 N	30.96 1.55 0.00 N	32.17 1.56 0.00 N	36.73 1.96 0.00 N	36.94 2.36 0.00 N	32.01 2.32 0.00 N	34.72 2.36 0.00 N	34.43 2.32 0.00 N	38.45 2.93 0.00 N	38.79 3.07 0.00 N	37.96 2.98 0.00 N	39.03 2.87 0.00 N	39.44 3.07 0.00 N	37.74 2.43 0.00 N	37.97 2.57 0.00 N	36.21 2.57 0.00 N	39.31 3.27 0.00 N	64.14 5.17 0.00 N	35.50 2.69 0.00 N	35.32 2.60 0.00 N	30.56 1.94 0.00 N	29.60 1.84 0.00 N	27.77 1.45 0.00 N
MONTAUK___DIESEL 23721	161.69 4.35 -126.90 N	37.10 3.89 -0.25 N	33.62 3.48 -0.74 N	33.76 3.16 0.00 N	38.76 3.98 0.00 N	39.73 5.15 0.00 N	33.99 4.30 0.00 N	37.51 5.15 0.00 N	37.36 5.26 0.00 N	41.64 6.12 -3.67 N	46.00 6.61 -2.93 N	44.39 6.48 -4.79 N	47.72 6.77 -0.55 N	43.62 6.70 -1.87 N	43.81 6.62 0.00 N	41.96 6.56 0.00 N	39.89 6.25 0.00 N	44.41 8.06 -0.31 N	71.95 12.90 -0.09 N	65.54 7.05 -25.68 N	52.53 6.37 -13.44 N	37.17 5.25 -3.30 N	33.40 4.54 -1.10 N	30.69 3.68 -0.68 N
MUNSVILLE_WIND_PWR 323609	32.58 2.13 0.00 N	35.01 2.05 0.00 N	31.12 1.72 0.00 N	32.47 1.86 0.00 N	36.92 2.14 0.00 N	37.32 2.74 0.00 N	32.65 2.95 0.00 N	35.93 3.58 0.00 N	35.57 3.47 0.00 N	39.28 3.76 0.00 N	39.59 3.88 0.00 N	38.69 3.71 0.00 N	39.91 3.75 0.00 N	40.13 3.76 0.00 N	38.85 3.53 0.00 N	38.79 3.40 0.00 N	37.01 3.37 0.00 N	39.96 3.92 0.00 N	65.80 6.83 0.00 N	36.16 3.36 0.00 N	35.81 3.09 0.00 N	30.83 2.22 0.00 N	29.43 1.67 0.00 N	27.68 1.36 0.00 N
N SALMON___HYD 24042	30.34 -0.11 0.00 N	33.10 0.14 0.00 N	29.61 0.21 0.00 N	30.88 0.28 0.00 N	35.12 0.34 0.00 N	34.81 0.23 0.00 N	29.69 0.00 0.00 N	32.14 -0.22 0.00 N	31.90 -0.21 0.00 N	35.32 -0.20 0.00 N	35.49 -0.22 0.00 N	34.78 -0.20 0.00 N	35.94 -0.22 0.00 N	36.11 -0.27 0.00 N	35.15 -0.17 0.00 N	35.22 -0.17 0.00 N	33.42 -0.21 0.00 N	35.34 -0.69 0.00 N	57.86 -1.11 0.00 N	32.39 -0.42 0.00 N	32.56 -0.16 0.00 N	28.54 -0.08 0.00 N	27.75 -0.01 0.00 N	26.59 0.27 0.00 N
N.E_GEN_SANDY PD 24062	31.58 1.13 0.00 N	33.94 0.98 0.00 N	30.21 0.80 0.00 N	31.33 0.73 0.00 N	35.77 1.00 0.00 N	35.79 1.21 0.00 N	30.92 1.23 0.00 N	33.91 1.55 0.00 N	33.78 1.68 0.00 N	37.42 1.90 0.00 N	37.69 1.97 0.00 N	36.91 1.93 0.00 N	38.14 1.98 0.00 N	38.38 2.00 0.00 N	37.12 1.80 0.00 N	44.00 2.07 -5.09 N	45.54 2.07 -8.15 N	38.50 2.47 0.00 N	51.94 2.53 -12.78 N	43.64 2.14 -7.46 N	39.60 1.77 -4.82 N	36.38 1.34 -5.13 N	34.92 1.31 -5.23 N	32.95 0.97 -3.12 N
NARROWS_GT1_1 24228	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
NARROWS_GT1_2 24229	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
NARROWS_GT1_3 24230	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
NARROWS_GT1_4 24231	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
NARROWS_GT1_5 24232	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
NARROWS_GT1_6 24233	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
NARROWS_GT1_7 24234	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N

NARROWS_GT1_8 24235	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
NARROWS_GT2_1 24236	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
NARROWS_GT2_2 24237	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
NARROWS_GT2_3 24238	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
NARROWS_GT2_4 24239	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
NARROWS_GT2_5 24240	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
NARROWS_GT2_6 24241	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
NARROWS_GT2_7 24242	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
NARROWS_GT2_8 24243	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
NEG CAPITAL____MECHNVIL 23645	31.48 1.03 0.00 N	33.95 0.99 0.00 N	30.21 0.81 0.00 N	31.36 0.76 0.00 N	35.83 1.05 0.00 N	35.83 1.25 0.00 N	30.88 1.19 0.00 N	33.95 1.59 0.00 N	33.79 1.68 0.00 N	37.30 1.77 0.00 N	37.45 1.74 0.00 N	36.69 1.71 0.00 N	37.91 1.75 0.00 N	38.13 1.76 0.00 N	36.84 1.52 0.00 N	37.06 1.67 0.00 N	35.33 1.69 0.00 N	38.33 2.29 0.00 N	62.50 3.54 0.00 N	34.57 1.76 0.00 N	34.28 1.56 0.00 N	29.92 1.30 0.00 N	29.03 1.27 0.00 N	27.32 0.99 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	29.37 -1.08 0.00 N	31.52 -1.43 0.00 N	28.06 -1.35 0.00 N	29.24 -1.36 0.00 N	33.10 -1.68 0.00 N	33.15 -1.44 0.00 N	28.57 -1.12 0.00 N	31.46 -0.90 0.00 N	31.30 -0.81 0.00 N	34.40 -1.12 0.00 N	34.66 -1.05 0.00 N	34.01 -0.96 0.00 N	35.00 -1.17 0.00 N	35.19 -1.18 0.00 N	34.28 -1.04 0.00 N	34.27 -1.12 0.00 N	32.71 -0.93 0.00 N	35.03 -1.01 0.00 N	57.66 -1.30 0.00 N	32.24 -0.57 0.00 N	32.10 -0.62 0.00 N	27.93 -0.69 0.00 N	26.98 -0.78 0.00 N	25.50 -0.82 0.00 N
NEG CENTRAL____DRP 24199	30.65 0.20 0.00 N	32.94 -0.02 0.00 N	29.32 -0.09 0.00 N	30.59 -0.02 0.00 N	34.74 -0.04 0.00 N	34.81 0.23 0.00 N	30.12 0.43 0.00 N	33.08 0.72 0.00 N	32.83 0.72 0.00 N	36.20 0.68 0.00 N	36.46 0.75 0.00 N	35.66 0.68 0.00 N	36.81 0.64 0.00 N	37.05 0.67 0.00 N	35.99 0.67 0.00 N	35.95 0.56 0.00 N	34.26 0.62 0.00 N	36.79 0.76 0.00 N	60.69 1.72 0.00 N	33.68 0.88 0.00 N	33.44 0.71 0.00 N	28.99 0.37 0.00 N	28.01 0.25 0.00 N	26.39 0.07 0.00 N
NEG CENTRAL____INDECK 23768	30.96 0.51 0.00 N	33.10 0.14 0.00 N	29.39 -0.02 0.00 N	30.70 0.09 0.00 N	34.75 -0.03 0.00 N	34.92 0.33 0.00 N	30.35 0.66 0.00 N	33.69 1.33 0.00 N	36.00 3.90 0.00 N	39.37 3.85 0.00 N	39.15 3.44 0.00 N	35.72 0.74 0.00 N	36.31 0.15 0.00 N	36.49 0.11 0.00 N	35.51 0.19 0.00 N	35.43 0.03 0.00 N	33.80 0.16 0.00 N	36.28 0.24 0.00 N	59.97 1.00 0.00 N	33.52 0.72 0.00 N	33.23 0.51 0.00 N	28.86 0.24 0.00 N	28.27 0.52 0.00 N	26.73 0.41 0.00 N
NEG CENTRAL____SENECA 23627	30.83 0.38 0.00 N	33.07 0.11 0.00 N	29.42 0.02 0.00 N	30.71 0.10 0.00 N	34.84 0.06 0.00 N	34.95 0.37 0.00 N	30.30 0.60 0.00 N	33.38 1.02 0.00 N	33.15 1.05 0.00 N	36.51 0.99 0.00 N	36.80 1.09 0.00 N	35.94 0.96 0.00 N	37.06 0.90 0.00 N	37.30 0.92 0.00 N	36.23 0.91 0.00 N	36.17 0.77 0.00 N	34.48 0.84 0.00 N	37.01 0.97 0.00 N	61.18 2.22 0.00 N	33.98 1.17 0.00 N	33.69 0.97 0.00 N	29.19 0.57 0.00 N	28.19 0.43 0.00 N	26.54 0.22 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	31.33 0.88 0.00 N	33.70 0.75 0.00 N	29.99 0.59 0.00 N	31.27 0.66 0.00 N	35.57 0.79 0.00 N	35.68 1.10 0.00 N	30.97 1.28 0.00 N	33.94 1.58 0.00 N	33.65 1.54 0.00 N	37.11 1.59 0.00 N	37.27 1.56 0.00 N	36.55 1.57 0.00 N	37.84 1.68 0.00 N	38.11 1.73 0.00 N	37.02 1.70 0.00 N	37.00 1.60 0.00 N	35.25 1.61 0.00 N	37.90 1.86 0.00 N	62.49 3.52 0.00 N	34.67 1.87 0.00 N	34.40 1.67 0.00 N	29.71 1.09 0.00 N	28.66 0.90 0.00 N	26.97 0.66 0.00 N	
NEG MILLWOOD___DRP 24198	32.24 1.79 0.00 N	34.50 1.54 0.00 N	30.71 1.31 0.00 N	31.84 1.24 0.00 N	36.41 1.63 0.00 N	36.65 2.07 0.00 N	31.87 2.18 0.00 N	35.10 2.75 0.00 N	34.95 2.85 0.00 N	38.76 3.24 0.00 N	39.09 3.37 0.00 N	38.27 3.29 0.00 N	39.51 3.35 0.00 N	39.75 3.37 0.00 N	38.58 3.27 0.00 N	38.74 3.35 0.00 N	36.92 3.28 0.00 N	40.12 4.09 0.00 N	65.41 6.45 0.00 N	36.18 3.38 0.00 N	35.70 2.98 0.00 N	31.07 2.45 0.00 N	29.89 2.13 0.00 N	27.90 1.58 0.00 N	
NEG NORTH_FLCN_SEA 23793	30.16 -0.30 0.00 N	32.94 -0.02 0.00 N	29.68 0.27 0.00 N	30.85 0.25 0.00 N	35.15 0.38 0.00 N	35.04 0.46 0.00 N	29.96 0.27 0.00 N	32.49 0.13 0.00 N	32.43 0.33 0.00 N	35.97 0.45 0.00 N	36.18 0.47 0.00 N	35.52 0.54 0.00 N	36.68 0.52 0.00 N	36.87 0.49 0.00 N	35.83 0.52 0.00 N	36.06 0.66 0.00 N	34.29 0.65 0.00 N	36.51 0.47 0.00 N	59.77 0.80 0.00 N	33.27 0.47 0.00 N	33.26 0.54 0.00 N	29.04 0.42 0.00 N	28.32 0.56 0.00 N	27.17 0.85 0.00 N	
NEG NORTH_KES_CHATGAY 23792	30.19 -0.27 0.00 N	32.97 0.01 0.00 N	29.54 0.13 0.00 N	30.76 0.15 0.00 N	34.92 0.15 0.00 N	34.60 0.02 0.00 N	29.56 -0.13 0.00 N	31.96 -0.40 0.00 N	31.73 -0.37 0.00 N	35.16 -0.37 0.00 N	35.29 -0.42 0.00 N	34.60 -0.37 0.00 N	35.79 -0.37 0.00 N	35.97 -0.41 0.00 N	34.99 -0.33 0.00 N	35.12 -0.28 0.00 N	33.32 -0.31 0.00 N	35.33 -0.71 0.00 N	57.82 -1.14 0.00 N	32.34 -0.47 0.00 N	32.45 -0.28 0.00 N	28.44 -0.18 0.00 N	27.69 -0.07 0.00 N	26.56 0.24 0.00 N	
NEG NORTH___ALICE_FALLS 23915	30.21 -0.24 0.00 N	32.98 0.02 0.00 N	29.67 0.27 0.00 N	30.85 0.24 0.00 N	35.13 0.36 0.00 N	34.99 0.41 0.00 N	29.94 0.24 0.00 N	32.47 0.11 0.00 N	32.37 0.27 0.00 N	35.91 0.39 0.00 N	36.13 0.41 0.00 N	35.46 0.48 0.00 N	36.62 0.46 0.00 N	36.75 0.37 0.00 N	35.72 0.40 0.00 N	35.96 0.57 0.00 N	34.23 0.59 0.00 N	36.46 0.42 0.00 N	59.70 0.74 0.00 N	33.28 0.47 0.00 N	33.25 0.53 0.00 N	29.01 0.39 0.00 N	28.26 0.50 0.00 N	27.11 0.79 0.00 N	
NEG NORTH___LWR_SARANAC 23913	30.21 -0.24 0.00 N	32.98 0.02 0.00 N	29.67 0.27 0.00 N	30.85 0.24 0.00 N	35.13 0.36 0.00 N	34.99 0.41 0.00 N	29.94 0.24 0.00 N	32.47 0.11 0.00 N	32.37 0.27 0.00 N	35.91 0.39 0.00 N	36.13 0.41 0.00 N	35.46 0.48 0.00 N	36.62 0.46 0.00 N	36.75 0.37 0.00 N	35.72 0.40 0.00 N	35.96 0.57 0.00 N	34.23 0.59 0.00 N	36.46 0.42 0.00 N	59.70 0.74 0.00 N	33.28 0.47 0.00 N	33.25 0.53 0.00 N	29.01 0.39 0.00 N	28.26 0.50 0.00 N	27.11 0.79 0.00 N	
NEG NORTH___PLATTSBURG 23628	30.21 -0.24 0.00 N	32.98 0.02 0.00 N	29.67 0.27 0.00 N	30.85 0.24 0.00 N	35.13 0.36 0.00 N	34.99 0.41 0.00 N	29.94 0.24 0.00 N	32.47 0.11 0.00 N	32.37 0.27 0.00 N	35.91 0.39 0.00 N	36.13 0.41 0.00 N	35.46 0.48 0.00 N	36.62 0.46 0.00 N	36.75 0.37 0.00 N	35.72 0.40 0.00 N	35.96 0.57 0.00 N	34.23 0.59 0.00 N	36.46 0.42 0.00 N	59.70 0.74 0.00 N	33.28 0.47 0.00 N	33.25 0.53 0.00 N	29.01 0.39 0.00 N	28.26 0.50 0.00 N	27.11 0.79 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	29.46 -0.99 0.00 N	31.49 -1.47 0.00 N	27.99 -1.41 0.00 N	29.25 -1.36 0.00 N	32.97 -1.81 0.00 N	33.04 -1.55 0.00 N	28.25 -1.44 0.00 N	31.24 -1.12 0.00 N	31.12 -0.98 0.00 N	34.08 -1.45 0.00 N	34.51 -1.20 0.00 N	33.81 -1.17 0.00 N	34.73 -1.44 0.00 N	34.90 -1.48 0.00 N	34.03 -1.29 0.00 N	33.95 -1.45 0.00 N	32.43 -1.21 0.00 N	34.54 -1.50 0.00 N	57.24 -1.73 0.00 N	32.18 -0.63 0.00 N	32.03 -0.70 0.00 N	27.90 -0.72 0.00 N	27.04 -0.72 0.00 N	25.72 -0.61 0.00 N	
NEG WEST___LANCASTR 23811	29.57 -0.89 0.00 N	31.61 -1.35 0.00 N	28.09 -1.32 0.00 N	29.46 -1.15 0.00 N	33.24 -1.53 0.00 N	33.31 -1.27 0.00 N	28.77 -0.93 0.00 N	32.00 -0.36 0.00 N	31.69 -0.42 0.00 N	34.68 -0.84 0.00 N	35.57 -0.15 0.00 N	34.82 -0.16 0.00 N	35.80 -0.37 0.00 N	35.99 -0.39 0.00 N	35.10 -0.22 0.00 N	35.00 -0.40 0.00 N	33.41 -0.23 0.00 N	35.64 -0.40 0.00 N	59.15 0.19 0.00 N	33.18 0.37 0.00 N	32.94 0.22 0.00 N	28.63 0.02 0.00 N	27.69 -0.07 0.00 N	26.25 -0.07 0.00 N	
NEG_PENN_ALLEGHNY 23528	31.11 0.65 0.00 N	33.39 0.43 0.00 N	29.71 0.31 0.00 N	31.02 0.42 0.00 N	35.26 0.48 0.00 N	35.28 0.70 0.00 N	30.52 0.82 0.00 N	33.66 1.30 0.00 N	33.32 1.22 0.00 N	36.67 1.15 0.00 N	37.04 1.32 0.00 N	36.18 1.20 0.00 N	37.38 1.22 0.00 N	37.66 1.28 0.00 N	36.52 1.21 0.00 N	36.50 1.10 0.00 N	34.71 1.07 0.00 N	37.30 1.26 0.00 N	61.63 2.67 0.00 N	34.05 1.25 0.00 N	33.73 1.01 0.00 N	29.41 0.79 0.00 N	28.48 0.72 0.00 N	26.79 0.47 0.00 N	
NEG___GEN_MONROE 24207	30.27 -0.18 0.00 N	32.40 -0.56 0.00 N	28.81 -0.59 0.00 N	30.06 -0.55 0.00 N	33.97 -0.81 0.00 N	34.11 -0.47 0.00 N	29.47 -0.22 0.00 N	32.71 0.35 0.00 N	32.54 0.43 0.00 N	35.67 0.15 0.00 N	35.89 0.17 0.00 N	35.21 0.23 0.00 N	36.19 0.03 0.00 N	36.40 0.02 0.00 N	35.45 0.13 0.00 N	35.41 0.02 0.00 N	33.74 0.10 0.00 N	36.07 0.03 0.00 N	59.61 0.64 0.00 N	33.47 0.66 0.00 N	33.27 0.55 0.00 N	28.88 0.26 0.00 N	27.88 0.12 0.00 N	26.36 0.04 0.00 N	
NEPA___ENERGY 23901	29.84 -0.61 0.00 N	31.97 -0.98 0.00 N	28.44 -0.96 0.00 N	29.98 -0.63 0.00 N	33.87 -0.91 0.00 N	33.86 -0.73 0.00 N	29.30 -0.40 0.00 N	32.70 0.33 0.00 N	32.16 0.05 0.00 N	34.98 -0.54 0.00 N	35.35 -0.36 0.00 N	34.24 -0.74 0.00 N	35.45 -0.72 0.00 N	35.78 -0.60 0.00 N	34.63 -0.69 0.00 N	34.47 -0.92 0.00 N	32.77 -0.86 0.00 N	34.92 -1.12 0.00 N	58.71 -0.25 0.00 N	32.29 -0.52 0.00 N	31.87 -0.85 0.00 N	27.94 -0.68 0.00 N	27.17 -0.59 0.00 N	25.61 -0.71 0.00 N	
NEVERSINK___HYD 23608	30.69 0.25 0.00 N	32.88 -0.08 0.00 N	29.27 -0.13 0.00 N	30.39 -0.22 0.00 N	34.69 -0.09 0.00 N	34.84 0.25 0.00 N	30.25 0.55 0.00 N	33.23 0.87 0.00 N	33.06 0.96 0.00 N	36.66 1.14 0.00 N	36.98 1.26 0.00 N	36.20 1.22 0.00 N	37.35 1.19 0.00 N	37.57 1.19 0.00 N	36.44 1.13 0.00 N	36.55 1.16 0.00 N	34.82 1.18 0.00 N	37.73 1.69 0.00 N	61.66 2.69 0.00 N	34.21 1.40 0.00 N	33.84 1.12 0.00 N	29.44 0.82 0.00 N	28.35 0.59 0.00 N	26.57 0.25 0.00 N	
NEWTON___FALLS_HYD	30.05	32.60	29.01	30.37	34.69	34.54	29.49	32.01	31.73	35.08	35.40	34.67	35.72	35.80	34.92	34.86	33.12	35.14	57.63	32.16	32.36	28.27	27.37	26.05	

23847	-0.40 0.00 N	-0.36 0.00 N	-0.39 0.00 N	-0.23 0.00 N	-0.09 0.00 N	-0.05 0.00 N	-0.20 0.00 N	-0.35 0.00 N	-0.38 0.00 N	-0.44 0.00 N	-0.31 0.00 N	-0.31 0.00 N	-0.44 0.00 N	-0.57 0.00 N	-0.39 0.00 N	-0.54 0.00 N	-0.52 0.00 N	-0.89 0.00 N	-1.34 0.00 N	-0.65 0.00 N	-0.36 0.00 N	-0.35 0.00 N	-0.38 0.00 N	-0.27 0.00 N
NIAGARA____ 23760	29.00 -1.45 0.00 N	31.01 -1.95 0.00 N	27.57 -1.83 0.00 N	28.80 -1.80 0.00 N	32.43 -2.35 0.00 N	32.46 -2.12 0.00 N	27.65 -2.04 0.00 N	30.55 -1.81 0.00 N	30.42 -1.68 0.00 N	33.30 -2.23 0.00 N	33.70 -2.02 0.00 N	33.06 -1.92 0.00 N	33.94 -2.22 0.00 N	34.15 -2.23 0.00 N	33.36 -1.96 0.00 N	33.30 -2.10 0.00 N	31.80 -1.83 0.00 N	33.81 -2.23 0.00 N	55.96 -3.00 0.00 N	31.52 -1.29 0.00 N	31.42 -1.31 0.00 N	27.40 -1.22 0.00 N	26.59 -1.17 0.00 N	25.34 -0.99 0.00 N
NINE_MILE_1 23575	29.72 -0.73 0.00 N	32.06 -0.90 0.00 N	28.57 -0.84 0.00 N	29.74 -0.87 0.00 N	33.78 -1.00 0.00 N	33.71 -0.88 0.00 N	28.97 -0.72 0.00 N	31.68 -0.67 0.00 N	31.45 -0.66 0.00 N	34.74 -0.78 0.00 N	34.97 -0.75 0.00 N	34.26 -0.72 0.00 N	35.36 -0.80 0.00 N	35.58 -0.80 0.00 N	34.55 -0.76 0.00 N	34.58 -0.82 0.00 N	32.89 -0.75 0.00 N	35.27 -0.77 0.00 N	57.82 -1.15 0.00 N	32.19 -0.62 0.00 N	32.10 -0.62 0.00 N	27.99 -0.62 0.00 N	27.11 -0.65 0.00 N	25.63 -0.69 0.00 N
NINE_MILE_2 23744	29.72 -0.73 0.00 N	32.06 -0.90 0.00 N	28.57 -0.83 0.00 N	29.75 -0.86 0.00 N	33.79 -0.99 0.00 N	33.71 -0.87 0.00 N	28.97 -0.72 0.00 N	31.68 -0.67 0.00 N	31.45 -0.66 0.00 N	34.74 -0.78 0.00 N	34.97 -0.74 0.00 N	34.26 -0.72 0.00 N	35.37 -0.79 0.00 N	35.58 -0.80 0.00 N	34.56 -0.76 0.00 N	34.58 -0.82 0.00 N	32.89 -0.75 0.00 N	35.27 -0.76 0.00 N	57.82 -1.15 0.00 N	32.19 -0.62 0.00 N	32.10 -0.62 0.00 N	28.00 -0.62 0.00 N	27.11 -0.65 0.00 N	25.64 -0.68 0.00 N
NM_CAPITAL___DRP 24208	31.20 0.76 0.00 N	33.63 0.67 0.00 N	29.94 0.54 0.00 N	31.09 0.49 0.00 N	35.46 0.68 0.00 N	35.35 0.76 0.00 N	30.12 0.43 0.00 N	32.90 0.54 0.00 N	32.73 0.62 0.00 N	36.31 0.79 0.00 N	36.59 0.88 0.00 N	35.85 0.87 0.00 N	37.05 0.89 0.00 N	37.29 0.91 0.00 N	36.08 0.76 0.00 N	36.27 0.88 0.00 N	34.54 0.90 0.00 N	37.36 1.32 0.00 N	60.90 1.94 0.00 N	33.72 0.91 0.00 N	33.44 0.72 0.00 N	29.15 0.53 0.00 N	28.54 0.78 0.00 N	26.97 0.64 0.00 N
NM_CENTRAL___DRP 24181	30.40 -0.05 0.00 N	32.73 -0.22 0.00 N	29.15 -0.25 0.00 N	30.36 -0.25 0.00 N	34.49 -0.28 0.00 N	34.49 -0.09 0.00 N	29.76 0.07 0.00 N	32.63 0.27 0.00 N	32.40 0.29 0.00 N	35.78 0.26 0.00 N	36.05 0.33 0.00 N	35.31 0.33 0.00 N	36.45 0.29 0.00 N	36.68 0.30 0.00 N	35.61 0.29 0.00 N	35.61 0.21 0.00 N	33.91 0.27 0.00 N	36.42 0.38 0.00 N	59.81 0.84 0.00 N	33.21 0.41 0.00 N	33.05 0.32 0.00 N	28.75 0.13 0.00 N	27.78 0.03 0.00 N	26.21 -0.11 0.00 N
NM_FRONTIER___DRP 24179	29.18 -1.27 0.00 N	31.21 -1.75 0.00 N	27.74 -1.66 0.00 N	28.97 -1.63 0.00 N	32.63 -2.14 0.00 N	32.67 -1.92 0.00 N	27.82 -1.87 0.00 N	30.73 -1.63 0.00 N	30.60 -1.50 0.00 N	33.49 -2.03 0.00 N	33.90 -1.81 0.00 N	33.24 -1.73 0.00 N	34.14 -2.02 0.00 N	34.37 -2.01 0.00 N	33.56 -1.75 0.00 N	33.49 -1.90 0.00 N	31.99 -1.65 0.00 N	34.01 -2.03 0.00 N	56.31 -2.65 0.00 N	31.71 -1.10 0.00 N	31.60 -1.12 0.00 N	27.54 -1.08 0.00 N	26.73 -1.03 0.00 N	25.47 -0.84 0.00 N
NM_ST_REGIS___HYD 24053	29.93 -0.52 0.00 N	32.65 -0.31 0.00 N	29.10 -0.30 0.00 N	30.50 -0.10 0.00 N	34.81 0.04 0.00 N	34.47 -0.11 0.00 N	29.24 -0.46 0.00 N	31.52 -0.84 0.00 N	31.24 -0.87 0.00 N	34.55 -0.97 0.00 N	34.84 -0.87 0.00 N	34.13 -0.85 0.00 N	35.19 -0.97 0.00 N	35.34 -1.04 0.00 N	34.42 -0.90 0.00 N	34.38 -1.01 0.00 N	32.58 -1.06 0.00 N	34.16 -1.88 0.00 N	55.91 -3.05 0.00 N	31.40 -1.41 0.00 N	31.80 -0.92 0.00 N	27.92 -0.70 0.00 N	27.13 -0.63 0.00 N	26.01 -0.31 0.00 N
NORTHPORT___1 23551	159.80 2.46 -126.90 N	35.27 2.06 -0.25 N	31.93 1.80 -0.74 N	31.96 1.36 0.00 N	36.53 1.75 0.00 N	37.01 2.43 0.00 N	31.57 1.87 0.00 N	34.82 2.46 0.00 N	34.62 2.52 0.00 N	38.64 3.12 0.00 N	43.13 3.75 -3.67 N	41.68 3.78 -2.93 N	44.79 3.84 -4.79 N	40.78 3.86 -0.55 N	41.06 3.87 -1.87 N	39.17 3.77 0.00 N	36.96 3.32 0.00 N	40.78 4.43 -0.31 N	65.80 6.75 -0.09 N	62.09 3.60 -25.68 N	49.31 3.15 -13.44 N	34.67 2.75 -3.30 N	31.38 2.51 -1.10 N	29.09 2.09 -0.68 N
NORTHPORT___2 23552	159.80 2.46 -126.90 N	35.27 2.06 -0.25 N	31.93 1.80 -0.74 N	31.96 1.36 0.00 N	36.53 1.75 0.00 N	37.01 2.43 0.00 N	31.57 1.87 0.00 N	34.82 2.46 0.00 N	34.62 2.52 0.00 N	38.64 3.12 0.00 N	43.13 3.75 -3.67 N	41.68 3.78 -2.93 N	44.79 3.84 -4.79 N	40.78 3.86 -0.55 N	41.06 3.87 -1.87 N	39.17 3.77 0.00 N	36.96 3.32 0.00 N	40.78 4.43 -0.31 N	65.80 6.75 -0.09 N	62.09 3.60 -25.68 N	49.31 3.15 -13.44 N	34.67 2.75 -3.30 N	31.38 2.51 -1.10 N	29.09 2.09 -0.68 N
NORTHPORT___3 23553	159.78 2.43 -126.90 N	35.26 2.05 -0.25 N	31.92 1.79 -0.74 N	32.00 1.40 0.00 N	36.55 1.77 0.00 N	36.92 2.34 0.00 N	31.40 1.71 0.00 N	34.60 2.24 0.00 N	34.40 2.30 0.00 N	38.38 2.86 0.00 N	42.95 3.57 -3.67 N	41.50 3.60 -2.93 N	44.56 3.61 -4.79 N	40.67 3.74 -0.55 N	40.83 3.64 -1.87 N	38.92 3.53 0.00 N	36.80 3.17 0.00 N	40.58 4.24 -0.31 N	65.39 6.34 -0.09 N	61.87 3.38 -25.68 N	49.20 3.04 -13.44 N	34.64 2.72 -3.30 N	31.33 2.47 -1.10 N	29.01 2.00 -0.68 N
NORTHPORT___4 23650	159.78 2.43 -126.90 N	35.26 2.05 -0.25 N	31.92 1.79 -0.74 N	32.00 1.40 0.00 N	36.55 1.77 0.00 N	36.92 2.34 0.00 N	31.40 1.71 0.00 N	34.60 2.24 0.00 N	34.40 2.30 0.00 N	38.38 2.86 0.00 N	42.95 3.57 -3.67 N	41.50 3.60 -2.93 N	44.56 3.61 -4.79 N	40.67 3.74 -0.55 N	40.83 3.64 -1.87 N	38.92 3.53 0.00 N	36.80 3.17 0.00 N	40.58 4.24 -0.31 N	65.39 6.34 -0.09 N	61.87 3.38 -25.68 N	49.20 3.04 -13.44 N	34.64 2.72 -3.30 N	31.33 2.47 -1.10 N	29.01 2.00 -0.68 N
NORTHPORT___IC 23718	159.80 2.46 -126.90 N	35.27 2.06 -0.25 N	31.93 1.80 -0.74 N	31.96 1.36 0.00 N	36.53 1.75 0.00 N	37.01 2.43 0.00 N	31.57 1.87 0.00 N	34.82 2.46 0.00 N	34.62 2.52 0.00 N	38.64 3.12 0.00 N	43.13 3.75 -3.67 N	41.68 3.78 -2.93 N	44.79 3.84 -4.79 N	40.78 3.86 -0.55 N	41.06 3.87 -1.87 N	39.17 3.77 0.00 N	36.96 3.32 0.00 N	40.78 4.43 -0.31 N	65.80 6.75 -0.09 N	62.09 3.60 -25.68 N	49.31 3.15 -13.44 N	34.67 2.75 -3.30 N	31.38 2.51 -1.10 N	29.09 2.09 -0.68 N
NPX_GEN_1385_PROXY 323591	159.15 1.80 -126.90 N	34.78 1.57 -0.25 N	31.49 1.35 -0.74 N	31.06 0.46 0.00 N	35.51 0.73 0.00 N	36.00 1.41 0.00 N	30.68 0.99 0.00 N	33.93 1.57 0.00 N	34.19 2.09 0.00 N	38.09 2.57 0.00 N	42.27 2.89 -3.67 N	41.16 3.25 -2.93 N	44.24 3.29 -4.79 N	40.25 3.33 -0.55 N	40.93 3.73 -1.87 N	42.01 3.90 -1.27 N	40.48 3.09 -2.07 N	40.24 3.90 -0.31 N	64.90 5.85 -0.09 N	61.38 2.89 -25.68 N	48.47 2.31 -13.44 N	34.00 2.08 -3.30 N	41.01 1.71 -10.92 N	29.07 2.07 -0.68 N

NPX_GEN_CSC 323557	160.36 3.01 -126.90 N	35.47 2.26 -0.25 N	32.12 1.98 -0.74 N	32.19 1.58 0.00 N	36.82 2.05 0.00 N	37.65 3.07 0.00 N	31.94 2.25 0.00 N	34.97 2.62 0.00 N	34.74 2.63 0.00 N	38.78 3.26 0.00 N	43.26 3.88 -3.67 N	41.76 3.85 -2.93 N	44.86 3.92 -4.79 N	40.74 3.82 -0.55 N	41.02 3.83 -1.87 N	42.12 4.01 -1.27 N	41.10 3.71 -2.07 N	41.12 4.77 -0.31 N	66.37 7.31 -0.09 N	62.52 4.03 -25.68 N	49.71 3.54 -13.44 N	34.87 2.95 -3.30 N	31.47 2.60 -1.10 N	29.07 2.06 -0.68 N
NSINS_S_GLNS_FALLS 23858	30.64 0.19 0.00 N	33.28 0.32 0.00 N	29.65 0.25 0.00 N	30.77 0.16 0.00 N	35.17 0.39 0.00 N	35.22 0.64 0.00 N	30.56 0.87 0.00 N	33.50 1.14 0.00 N	33.45 1.34 0.00 N	37.03 1.51 0.00 N	36.77 1.06 0.00 N	35.96 0.98 0.00 N	37.15 0.98 0.00 N	37.33 0.95 0.00 N	36.02 0.70 0.00 N	36.27 0.88 0.00 N	34.56 0.93 0.00 N	37.58 1.55 0.00 N	61.25 2.28 0.00 N	33.89 1.08 0.00 N	33.58 0.86 0.00 N	29.15 0.53 0.00 N	28.14 0.38 0.00 N	26.39 0.07 0.00 N
NUCOR_STEEL____DRP 24197	31.10 0.64 0.00 N	33.45 0.49 0.00 N	29.78 0.37 0.00 N	31.04 0.44 0.00 N	35.29 0.51 0.00 N	35.38 0.80 0.00 N	30.68 0.98 0.00 N	33.61 1.25 0.00 N	33.30 1.20 0.00 N	36.70 1.18 0.00 N	36.83 1.11 0.00 N	36.13 1.15 0.00 N	37.43 1.27 0.00 N	37.69 1.32 0.00 N	36.62 1.30 0.00 N	36.61 1.22 0.00 N	34.87 1.23 0.00 N	37.49 1.45 0.00 N	61.76 2.79 0.00 N	34.30 1.49 0.00 N	34.04 1.32 0.00 N	29.44 0.83 0.00 N	28.42 0.67 0.00 N	26.76 0.44 0.00 N
NYISO_LBMP_REFERENCE 24008	30.45 0.00 0.00 N	32.96 0.00 0.00 N	29.40 0.00 0.00 N	30.61 0.00 0.00 N	34.78 0.00 0.00 N	34.58 0.00 0.00 N	29.69 0.00 0.00 N	32.36 0.00 0.00 N	32.10 0.00 0.00 N	35.52 0.00 0.00 N	35.71 0.00 0.00 N	34.98 0.00 0.00 N	36.16 0.00 0.00 N	36.38 0.00 0.00 N	35.32 0.00 0.00 N	35.40 0.00 0.00 N	33.64 0.00 0.00 N	36.04 0.00 0.00 N	58.96 0.00 0.00 N	32.81 0.00 0.00 N	32.72 0.00 0.00 N	28.62 0.00 0.00 N	27.76 0.00 0.00 N	26.32 0.00 0.00 N
NYPA_BRENTWD____GT 24164	160.36 3.02 -126.90 N	35.92 2.71 -0.25 N	32.50 2.36 -0.74 N	32.43 1.82 0.00 N	37.07 2.29 0.00 N	37.58 2.99 0.00 N	31.90 2.21 0.00 N	35.20 2.84 0.00 N	35.00 2.90 0.00 N	39.10 3.58 0.00 N	43.63 4.25 -3.67 N	42.14 4.23 -2.93 N	45.28 4.33 -4.79 N	41.26 4.34 -0.55 N	41.50 4.31 -1.87 N	39.60 4.21 0.00 N	37.31 3.67 0.00 N	41.22 4.88 -0.31 N	66.64 7.59 -0.09 N	62.41 3.92 -25.68 N	49.64 3.48 -13.44 N	34.99 3.07 -3.30 N	31.76 2.90 -1.10 N	29.39 2.38 -0.68 N
NYPA_GOWANUS____GT5 24156	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
NYPA_GOWANUS____GT6 24157	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N
NYPA_HARLEM__RVR__GT1 24160	32.17 1.71 0.00 N	34.39 1.43 0.00 N	30.72 1.31 0.00 N	31.63 1.02 0.00 N	36.27 1.49 0.00 N	36.53 1.95 0.00 N	31.82 2.13 0.00 N	35.05 2.69 0.00 N	34.91 2.80 0.00 N	38.73 3.21 0.00 N	39.03 3.32 0.00 N	38.26 3.29 0.00 N	39.50 3.34 0.00 N	39.79 3.41 0.00 N	38.63 3.31 0.00 N	38.78 3.38 0.00 N	36.91 3.27 0.00 N	40.07 4.04 0.00 N	65.12 6.16 0.00 N	36.08 3.27 0.00 N	35.54 2.82 0.00 N	31.05 2.43 0.00 N	29.86 2.10 0.00 N	27.84 1.52 0.00 N
NYPA_HARLEM__RVR__GT2 24161	32.17 1.71 0.00 N	34.39 1.43 0.00 N	30.72 1.31 0.00 N	31.63 1.02 0.00 N	36.27 1.49 0.00 N	36.53 1.95 0.00 N	31.82 2.13 0.00 N	35.05 2.69 0.00 N	34.91 2.80 0.00 N	38.73 3.21 0.00 N	39.03 3.32 0.00 N	38.26 3.29 0.00 N	39.50 3.34 0.00 N	39.79 3.41 0.00 N	38.63 3.31 0.00 N	38.78 3.38 0.00 N	36.91 3.27 0.00 N	40.07 4.04 0.00 N	65.12 6.16 0.00 N	36.08 3.27 0.00 N	35.54 2.82 0.00 N	31.05 2.43 0.00 N	29.86 2.10 0.00 N	27.84 1.52 0.00 N
NYPA_KENT____GT 24152	32.25 1.80 0.00 N	34.46 1.50 0.00 N	30.70 1.29 0.00 N	31.78 1.18 0.00 N	36.38 1.61 0.00 N	36.66 2.07 0.00 N	31.88 2.19 0.00 N	35.12 2.76 0.00 N	34.99 2.89 0.00 N	38.88 3.36 0.00 N	39.22 3.50 0.00 N	38.40 3.42 0.00 N	39.70 3.53 0.00 N	39.99 3.61 0.00 N	38.86 3.54 -0.01 N	38.99 3.60 0.00 N	37.08 3.44 0.00 N	40.24 4.20 0.00 N	65.50 6.54 0.00 N	37.86 3.44 -1.62 N	39.06 2.95 -3.38 N	38.76 2.48 -7.66 N	29.93 2.17 -0.01 N	27.91 1.59 0.00 N
NYPA_POUCH1____GT 24155	32.09 1.64 0.00 N	34.29 1.34 0.00 N	30.55 1.15 0.00 N	31.67 1.06 0.00 N	36.26 1.48 0.00 N	36.54 1.95 0.00 N	31.80 2.10 0.00 N	35.01 2.65 0.00 N	34.86 2.75 0.00 N	38.71 3.19 0.00 N	39.05 3.34 0.00 N	38.18 3.20 0.00 N	39.53 3.36 0.00 N	39.85 3.47 0.00 N	38.76 3.43 -0.01 N	38.88 3.48 0.00 N	36.92 3.28 0.00 N	40.06 4.02 0.00 N	65.33 6.37 0.00 N	38.57 3.33 -2.43 N	40.61 2.80 -5.09 N	42.53 2.37 -11.53 N	29.85 2.08 -0.01 N	27.83 1.51 0.00 N
NYPA_VERNON____GT2 24162	32.26 1.81 0.00 N	34.47 1.51 0.00 N	30.72 1.31 0.00 N	31.79 1.18 0.00 N	36.38 1.61 0.00 N	36.63 2.05 0.00 N	31.85 2.16 0.00 N	35.09 2.73 0.00 N	34.98 2.88 0.00 N	38.87 3.35 0.00 N	39.21 3.49 0.00 N	38.40 3.42 0.00 N	39.67 3.51 0.00 N	39.95 3.58 0.00 N	38.81 3.49 0.00 N	38.95 3.56 0.00 N	37.08 3.44 0.00 N	40.23 4.19 0.00 N	65.45 6.48 0.00 N	37.00 3.39 -0.80 N	37.32 2.92 -1.68 N	34.86 2.45 -3.80 N	29.90 2.14 -0.01 N	27.89 1.57 0.00 N
NYPA_VERNON____GT3 24163	32.26 1.81 0.00 N	34.47 1.51 0.00 N	30.72 1.31 0.00 N	31.79 1.18 0.00 N	36.38 1.61 0.00 N	36.63 2.05 0.00 N	31.85 2.16 0.00 N	35.09 2.73 0.00 N	34.98 2.88 0.00 N	38.87 3.35 0.00 N	39.21 3.49 0.00 N	38.40 3.42 0.00 N	39.67 3.51 0.00 N	39.95 3.58 0.00 N	38.81 3.49 0.00 N	38.95 3.56 0.00 N	37.08 3.44 0.00 N	40.23 4.19 0.00 N	65.45 6.48 0.00 N	37.00 3.39 -0.80 N	37.32 2.92 -1.68 N	34.86 2.45 -3.80 N	29.90 2.14 -0.01 N	27.89 1.57 0.00 N
NYPA____ASTORIA_CC1 323568	32.24 1.79 0.00 N	34.45 1.50 0.00 N	30.71 1.31 0.00 N	31.76 1.16 0.00 N	36.36 1.58 0.00 N	36.61 2.02 0.00 N	31.81 2.12 0.00 N	35.05 2.69 0.00 N	34.93 2.82 0.00 N	38.82 3.30 0.00 N	39.15 3.43 0.00 N	38.35 3.37 0.00 N	39.61 3.44 0.00 N	39.89 3.51 0.00 N	38.75 3.43 0.00 N	38.89 3.49 0.00 N	37.02 3.38 0.00 N	40.18 4.14 0.00 N	65.33 6.37 0.00 N	36.13 3.32 0.00 N	35.59 2.87 0.00 N	31.03 2.41 0.00 N	29.86 2.10 0.00 N	27.86 1.54 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	32.24 1.79 0.00 N	34.45 1.50 0.00 N	30.71 1.31 0.00 N	31.76 1.16 0.00 N	36.36 1.58 0.00 N	36.61 2.02 0.00 N	31.81 2.12 0.00 N	35.05 2.69 0.00 N	34.93 2.82 0.00 N	38.82 3.30 0.00 N	39.15 3.43 0.00 N	38.35 3.37 0.00 N	39.61 3.44 0.00 N	39.89 3.51 0.00 N	38.75 3.43 0.00 N	38.89 3.49 0.00 N	37.02 3.38 0.00 N	40.18 4.14 0.00 N	65.33 6.37 0.00 N	36.13 3.32 0.00 N	35.59 2.87 0.00 N	31.03 2.41 0.00 N	29.86 2.10 0.00 N	27.86 1.54 0.00 N	
NYPA____HOLTSVILL 23794	160.21 2.86 -126.90 N	35.58 2.36 -0.25 N	32.20 2.06 -0.74 N	32.28 1.67 0.00 N	36.90 2.12 0.00 N	37.50 2.91 0.00 N	31.95 2.26 0.00 N	35.20 2.84 0.00 N	34.97 2.86 0.00 N	39.03 3.51 0.00 N	43.52 4.14 -3.67 N	42.03 4.13 -2.93 N	45.14 4.19 -4.79 N	41.05 4.13 -0.55 N	41.31 4.12 -1.87 N	39.47 4.08 0.00 N	37.34 3.71 0.00 N	41.24 4.90 -0.31 N	66.57 7.51 -0.09 N	62.62 4.14 -25.68 N	49.84 3.67 -13.44 N	35.04 3.12 -3.30 N	31.68 2.81 -1.10 N	29.26 2.25 -0.68 N	
NYPA____HELLGATE_GT1 24158	32.17 1.71 0.00 N	34.39 1.43 0.00 N	30.72 1.31 0.00 N	31.63 1.02 0.00 N	36.27 1.49 0.00 N	36.53 1.95 0.00 N	31.82 2.13 0.00 N	35.05 2.69 0.00 N	34.91 2.80 0.00 N	38.73 3.21 0.00 N	39.03 3.32 0.00 N	38.26 3.29 0.00 N	39.50 3.34 0.00 N	39.79 3.41 0.00 N	38.63 3.31 0.00 N	38.78 3.38 0.00 N	36.91 3.27 0.00 N	40.07 4.04 0.00 N	65.12 6.16 0.00 N	36.08 3.27 0.00 N	35.54 2.82 0.00 N	31.05 2.43 0.00 N	29.86 2.10 0.00 N	27.84 1.52 0.00 N	
NYPA____HELLGATE_GT2 24159	32.17 1.71 0.00 N	34.39 1.43 0.00 N	30.72 1.31 0.00 N	31.63 1.02 0.00 N	36.27 1.49 0.00 N	36.53 1.95 0.00 N	31.82 2.13 0.00 N	35.05 2.69 0.00 N	34.91 2.80 0.00 N	38.73 3.21 0.00 N	39.03 3.32 0.00 N	38.26 3.29 0.00 N	39.50 3.34 0.00 N	39.79 3.41 0.00 N	38.63 3.31 0.00 N	38.78 3.38 0.00 N	36.91 3.27 0.00 N	40.07 4.04 0.00 N	65.12 6.16 0.00 N	36.08 3.27 0.00 N	35.54 2.82 0.00 N	31.05 2.43 0.00 N	29.86 2.10 0.00 N	27.84 1.52 0.00 N	
NYS_BARGE____HYD 23848	29.53 -0.92 0.00 N	31.56 -1.40 0.00 N	28.05 -1.35 0.00 N	29.31 -1.30 0.00 N	33.03 -1.74 0.00 N	33.11 -1.47 0.00 N	28.33 -1.36 0.00 N	31.33 -1.03 0.00 N	31.21 -0.90 0.00 N	34.16 -1.36 0.00 N	34.62 -1.10 0.00 N	33.91 -1.07 0.00 N	34.83 -1.34 0.00 N	34.99 -1.39 0.00 N	34.10 -1.21 0.00 N	34.03 -1.37 0.00 N	32.52 -1.12 0.00 N	34.63 -1.41 0.00 N	57.41 -1.56 0.00 N	32.27 -0.54 0.00 N	32.11 -0.61 0.00 N	27.97 -0.65 0.00 N	27.10 -0.66 0.00 N	25.78 -0.55 0.00 N	
O.H_GEN_BRUCE 24063	29.02 -1.43 0.00 N	31.04 -1.92 0.00 N	27.59 -1.81 0.00 N	28.82 -1.79 0.00 N	32.46 -2.32 0.00 N	32.48 -2.10 0.00 N	27.68 -2.01 0.00 N	30.58 -1.78 0.00 N	30.45 -1.65 0.00 N	33.33 -2.19 0.00 N	33.73 -1.98 0.00 N	33.09 -1.89 0.00 N	33.98 -2.19 0.00 N	34.18 -2.19 0.00 N	33.38 -1.93 0.00 N	36.00 -2.12 -1.27 N	35.15 -2.24 0.00 N	33.84 -2.20 0.00 N	56.02 -2.95 0.00 N	31.54 -1.27 0.00 N	31.44 -1.28 0.00 N	27.42 -1.20 0.00 N	26.61 -1.15 0.00 N	25.35 -0.98 0.00 N	
OAK ORCHARD____HYD 24046	29.90 -0.55 0.00 N	32.05 -0.91 0.00 N	28.51 -0.89 0.00 N	29.72 -0.88 0.00 N	33.60 -1.18 0.00 N	33.67 -0.91 0.00 N	29.03 -0.66 0.00 N	32.04 -0.32 0.00 N	31.85 -0.25 0.00 N	34.96 -0.56 0.00 N	35.26 -0.46 0.00 N	34.61 -0.36 0.00 N	35.58 -0.58 0.00 N	35.78 -0.60 0.00 N	34.86 -0.46 0.00 N	34.85 -0.55 0.00 N	33.28 -0.36 0.00 N	35.61 -0.43 0.00 N	58.66 -0.30 0.00 N	32.84 0.04 0.00 N	32.70 -0.03 0.00 N	28.45 -0.17 0.00 N	27.50 -0.26 0.00 N	26.00 -0.32 0.00 N	
OCC_CHEM____DRP 24175	29.24 -1.21 0.00 N	31.27 -1.69 0.00 N	27.80 -1.61 0.00 N	29.03 -1.58 0.00 N	32.70 -2.08 0.00 N	32.74 -1.85 0.00 N	27.88 -1.81 0.00 N	30.81 -1.55 0.00 N	30.68 -1.43 0.00 N	33.56 -1.96 0.00 N	33.98 -1.74 0.00 N	33.31 -1.66 0.00 N	34.22 -1.95 0.00 N	34.45 -1.93 0.00 N	33.64 -1.68 0.00 N	33.56 -1.83 0.00 N	32.06 -1.58 0.00 N	34.09 -1.95 0.00 N	56.44 -2.52 0.00 N	31.77 -1.03 0.00 N	31.66 -1.07 0.00 N	27.60 -1.02 0.00 N	26.78 -0.97 0.00 N	25.52 -0.80 0.00 N	
OLIN_CORP_DRP 24177	29.21 -1.24 0.00 N	31.23 -1.73 0.00 N	27.76 -1.65 0.00 N	29.00 -1.61 0.00 N	32.67 -2.11 0.00 N	32.72 -1.87 0.00 N	27.91 -1.78 0.00 N	30.84 -1.51 0.00 N	30.72 -1.39 0.00 N	33.62 -1.90 0.00 N	34.05 -1.66 0.00 N	33.38 -1.60 0.00 N	34.28 -1.88 0.00 N	34.52 -1.86 0.00 N	33.71 -1.60 0.00 N	33.64 -1.75 0.00 N	32.14 -1.49 0.00 N	34.19 -1.85 0.00 N	56.65 -2.31 0.00 N	31.87 -0.93 0.00 N	31.74 -0.98 0.00 N	27.66 -0.96 0.00 N	26.82 -0.93 0.00 N	25.54 -0.78 0.00 N	
ONONDAGA_REF_OCCRA 23987	30.49 0.03 0.00 N	32.83 -0.12 0.00 N	29.24 -0.17 0.00 N	30.45 -0.15 0.00 N	34.62 -0.16 0.00 N	34.62 0.03 0.00 N	29.88 0.19 0.00 N	32.74 0.38 0.00 N	32.50 0.40 0.00 N	35.91 0.39 0.00 N	36.16 0.45 0.00 N	35.42 0.44 0.00 N	36.56 0.40 0.00 N	36.80 0.42 0.00 N	35.71 0.39 0.00 N	35.71 0.32 0.00 N	34.00 0.37 0.00 N	36.56 0.52 0.00 N	60.05 1.08 0.00 N	33.34 0.54 0.00 N	33.16 0.44 0.00 N	28.84 0.22 0.00 N	27.87 0.11 0.00 N	26.29 -0.03 0.00 N	
ONONDAGA____COGEN 23986	30.50 0.05 0.00 N	32.87 -0.09 0.00 N	29.30 -0.10 0.00 N	30.50 -0.11 0.00 N	34.69 -0.09 0.00 N	34.71 0.12 0.00 N	29.94 0.24 0.00 N	32.73 0.38 0.00 N	32.47 0.37 0.00 N	35.89 0.37 0.00 N	36.13 0.42 0.00 N	35.39 0.41 0.00 N	36.53 0.37 0.00 N	36.76 0.38 0.00 N	35.69 0.37 0.00 N	35.68 0.28 0.00 N	33.97 0.33 0.00 N	36.51 0.47 0.00 N	59.95 0.99 0.00 N	33.31 0.50 0.00 N	33.15 0.42 0.00 N	28.80 0.18 0.00 N	27.83 0.08 0.00 N	26.27 -0.06 0.00 N	
ONTARIO____LFGE 23819	30.83 0.38 0.00 N	33.07 0.11 0.00 N	29.42 0.02 0.00 N	30.71 0.10 0.00 N	34.84 0.06 0.00 N	34.95 0.37 0.00 N	30.30 0.60 0.00 N	33.38 1.02 0.00 N	33.15 1.05 0.00 N	36.51 0.99 0.00 N	36.80 1.09 0.00 N	35.94 0.96 0.00 N	37.06 0.90 0.00 N	37.30 0.92 0.00 N	36.23 0.91 0.00 N	36.17 0.77 0.00 N	34.48 0.84 0.00 N	37.01 0.97 0.00 N	61.18 2.22 0.00 N	33.98 1.17 0.00 N	33.69 0.97 0.00 N	29.19 0.57 0.00 N	28.19 0.43 0.00 N	26.54 0.22 0.00 N	
OSWEGATCHIE____HYD 24044	30.05 -0.40 0.00 N	32.60 -0.36 0.00 N	29.01 -0.39 0.00 N	30.37 -0.23 0.00 N	34.69 -0.09 0.00 N	34.54 -0.05 0.00 N	29.49 -0.20 0.00 N	32.01 -0.35 0.00 N	31.73 -0.38 0.00 N	35.08 -0.44 0.00 N	35.40 -0.31 0.00 N	34.67 -0.31 0.00 N	35.72 -0.44 0.00 N	35.80 -0.57 0.00 N	34.92 -0.39 0.00 N	34.86 -0.54 0.00 N	33.12 -0.52 0.00 N	35.14 -0.89 0.00 N	57.63 -1.34 0.00 N	32.16 -0.65 0.00 N	32.36 -0.36 0.00 N	28.27 -0.35 0.00 N	27.37 -0.38 0.00 N	26.05 -0.27 0.00 N	
OSWEGO____5	29.92	32.27	28.76	29.94	34.03	33.96	29.20	31.95	31.71	35.02	35.25	34.53	35.65	35.87	34.83	34.86	33.16	35.57	58.33	32.46	32.36	28.21	27.31	25.82	

23606	-0.53 0.00 N	-0.68 0.00 N	-0.64 0.00 N	-0.66 0.00 N	-0.75 0.00 N	-0.63 0.00 N	-0.49 0.00 N	-0.41 0.00 N	-0.40 0.00 N	-0.50 0.00 N	-0.46 0.00 N	-0.45 0.00 N	-0.51 0.00 N	-0.51 0.00 N	-0.48 0.00 N	-0.54 0.00 N	-0.48 0.00 N	-0.47 0.00 N	-0.63 0.00 N	-0.35 0.00 N	-0.36 0.00 N	-0.40 0.00 N	-0.45 0.00 N	-0.50 0.00 N
OSWEGO____6 23613	29.92 -0.53 0.00 N	32.27 -0.68 0.00 N	28.76 -0.64 0.00 N	29.94 -0.66 0.00 N	34.03 -0.75 0.00 N	33.96 -0.63 0.00 N	29.20 -0.49 0.00 N	31.95 -0.41 0.00 N	31.71 -0.40 0.00 N	35.02 -0.50 0.00 N	35.25 -0.46 0.00 N	34.53 -0.45 0.00 N	35.65 -0.51 0.00 N	35.87 -0.51 0.00 N	34.83 -0.48 0.00 N	34.86 -0.54 0.00 N	33.16 -0.48 0.00 N	35.57 -0.47 0.00 N	58.33 -0.63 0.00 N	32.46 -0.35 0.00 N	32.36 -0.36 0.00 N	28.21 -0.40 0.00 N	27.31 -0.45 0.00 N	25.82 -0.50 0.00 N
OUTOKUMPU-AB____DRP 24206	29.76 -0.69 0.00 N	31.81 -1.15 0.00 N	28.28 -1.12 0.00 N	29.55 -1.05 0.00 N	33.29 -1.49 0.00 N	33.38 -1.20 0.00 N	28.59 -1.11 0.00 N	31.63 -0.73 0.00 N	31.49 -0.62 0.00 N	34.47 -1.05 0.00 N	34.93 -0.79 0.00 N	34.20 -0.77 0.00 N	35.14 -1.03 0.00 N	35.36 -1.02 0.00 N	34.49 -0.82 0.00 N	34.41 -0.99 0.00 N	32.86 -0.78 0.00 N	35.01 -1.03 0.00 N	58.03 -0.93 0.00 N	32.60 -0.21 0.00 N	32.43 -0.29 0.00 N	28.25 -0.37 0.00 N	27.37 -0.39 0.00 N	26.01 -0.31 0.00 N
OXBOW____ 24026	29.58 -0.88 0.00 N	31.61 -1.35 0.00 N	28.10 -1.31 0.00 N	29.35 -1.25 0.00 N	33.07 -1.71 0.00 N	33.14 -1.44 0.00 N	28.32 -1.38 0.00 N	31.32 -1.04 0.00 N	31.19 -0.91 0.00 N	34.13 -1.39 0.00 N	34.57 -1.15 0.00 N	33.88 -1.10 0.00 N	34.80 -1.36 0.00 N	35.03 -1.35 0.00 N	34.18 -1.14 0.00 N	34.10 -1.30 0.00 N	32.57 -1.07 0.00 N	34.68 -1.36 0.00 N	57.46 -1.51 0.00 N	32.30 -0.50 0.00 N	32.15 -0.57 0.00 N	28.02 -0.59 0.00 N	27.16 -0.60 0.00 N	25.84 -0.48 0.00 N
OXY_CHEM_DSASP 323612	29.24 -1.21 0.00 N	31.27 -1.69 0.00 N	27.80 -1.61 0.00 N	29.03 -1.58 0.00 N	32.70 -2.08 0.00 N	32.74 -1.85 0.00 N	27.88 -1.81 0.00 N	30.81 -1.55 0.00 N	30.68 -1.43 0.00 N	33.56 -1.96 0.00 N	33.98 -1.74 0.00 N	33.31 -1.66 0.00 N	34.22 -1.95 0.00 N	34.45 -1.93 0.00 N	33.64 -1.68 0.00 N	33.56 -1.83 0.00 N	32.06 -1.58 0.00 N	34.09 -1.95 0.00 N	56.44 -2.52 0.00 N	31.77 -1.03 0.00 N	31.66 -1.07 0.00 N	27.60 -1.02 0.00 N	26.78 -0.97 0.00 N	25.52 -0.80 0.00 N
PEEKSKILL____ 23653	31.91 1.46 0.00 N	34.15 1.19 0.00 N	30.41 1.01 0.00 N	31.53 0.93 0.00 N	36.06 1.28 0.00 N	36.28 1.70 0.00 N	31.49 1.79 0.00 N	34.66 2.30 0.00 N	34.50 2.39 0.00 N	38.27 2.75 0.00 N	38.60 2.89 0.00 N	37.81 2.83 0.00 N	39.04 2.87 0.00 N	39.28 2.91 0.00 N	38.12 2.81 0.00 N	38.28 2.89 0.00 N	36.47 2.83 0.00 N	39.60 3.56 0.00 N	64.50 5.54 0.00 N	35.69 2.88 0.00 N	35.22 2.49 0.00 N	30.67 2.05 0.00 N	29.54 1.78 0.00 N	27.60 1.28 0.00 N
PGE MADISON____WINDPWR 24146	32.58 2.13 0.00 N	35.01 2.05 0.00 N	31.12 1.72 0.00 N	32.47 1.86 0.00 N	36.92 2.14 0.00 N	37.32 2.74 0.00 N	32.65 2.95 0.00 N	35.93 3.58 0.00 N	35.57 3.47 0.00 N	39.28 3.76 0.00 N	39.59 3.88 0.00 N	38.69 3.71 0.00 N	39.91 3.75 0.00 N	40.13 3.76 0.00 N	38.85 3.53 0.00 N	38.79 3.40 0.00 N	37.01 3.37 0.00 N	39.96 3.92 0.00 N	65.80 6.83 0.00 N	36.16 3.36 0.00 N	35.81 3.09 0.00 N	30.83 2.22 0.00 N	29.43 1.67 0.00 N	27.68 1.36 0.00 N
PIERCEFIELD____HYD 23852	29.76 -0.70 0.00 N	32.45 -0.51 0.00 N	28.87 -0.53 0.00 N	30.31 -0.30 0.00 N	34.65 -0.12 0.00 N	34.30 -0.28 0.00 N	29.03 -0.66 0.00 N	31.31 -1.05 0.00 N	31.00 -1.10 0.00 N	34.25 -1.28 0.00 N	34.58 -1.14 0.00 N	33.85 -1.13 0.00 N	34.89 -1.27 0.00 N	35.02 -1.36 0.00 N	34.12 -1.19 0.00 N	34.04 -1.35 0.00 N	32.25 -1.38 0.00 N	33.72 -2.32 0.00 N	55.16 -3.81 0.00 N	31.00 -1.81 0.00 N	31.48 -1.24 0.00 N	27.71 -0.91 0.00 N	26.91 -0.85 0.00 N	25.81 -0.52 0.00 N
PINELAWN_CC_1 323563	159.73 2.38 -126.90 N	35.16 1.95 -0.25 N	31.83 1.70 -0.74 N	31.88 1.28 0.00 N	36.41 1.64 0.00 N	36.91 2.33 0.00 N	31.55 1.86 0.00 N	34.79 2.43 0.00 N	34.63 2.53 0.00 N	38.71 3.19 0.00 N	43.24 3.86 -3.67 N	41.71 3.81 -2.93 N	44.82 3.87 -4.79 N	40.80 3.88 -0.55 N	40.99 3.80 -1.87 N	39.12 3.72 0.00 N	36.97 3.33 0.00 N	40.65 4.31 -0.31 N	65.63 6.58 -0.09 N	62.04 3.55 -25.68 N	49.39 3.23 -13.44 N	34.68 2.76 -3.30 N	31.31 2.45 -1.10 N	28.96 1.96 -0.68 N
PJM_GEN_KEystone 24065	31.11 0.66 0.00 N	33.31 0.35 0.00 N	29.67 0.26 0.00 N	30.94 0.34 0.00 N	35.24 0.46 0.00 N	35.39 0.80 0.00 N	30.67 0.98 0.00 N	33.92 1.56 0.00 N	33.60 1.50 0.00 N	37.04 1.52 0.00 N	37.43 1.72 0.00 N	36.51 1.53 0.00 N	37.74 1.58 0.00 N	38.02 1.65 0.00 N	36.87 1.55 0.00 N	39.82 1.71 -1.27 N	38.83 1.45 -2.07 N	37.90 1.86 0.00 N	62.41 3.45 0.00 N	34.44 1.63 0.00 N	33.98 1.26 0.00 N	29.68 1.06 0.00 N	28.68 0.93 0.00 N	26.88 0.55 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	159.62 2.28 -126.90 N	34.99 1.91 -0.12 N	31.41 1.66 -0.34 N	31.93 1.33 0.00 N	36.48 1.70 0.00 N	36.89 2.31 0.00 N	31.65 1.96 0.00 N	35.00 2.64 0.00 N	34.67 2.57 0.00 N	38.69 3.17 0.00 N	43.21 3.82 -3.67 N	41.62 3.72 -2.93 N	44.71 3.77 -4.79 N	40.71 3.79 -0.55 N	40.90 3.71 -1.87 N	41.97 3.86 -1.27 N	40.97 3.58 -2.07 N	40.73 4.39 -0.31 N	65.80 6.75 -0.09 N	62.19 3.70 -25.68 N	49.45 3.29 -13.44 N	33.25 2.72 -1.91 N	30.73 2.41 -0.55 N	28.57 1.90 -0.34 N
PJM_GEN_VFT_PROXY 323633	32.08 1.63 0.00 N	34.32 1.36 0.00 N	30.57 1.17 0.00 N	31.66 1.06 0.00 N	36.23 1.46 0.00 N	36.50 1.92 0.00 N	31.72 2.03 0.00 N	34.92 2.56 0.00 N	34.76 2.65 0.00 N	38.54 3.02 0.00 N	38.86 3.15 0.00 N	38.03 3.05 0.00 N	39.28 3.12 0.00 N	39.58 3.20 0.00 N	38.47 3.15 0.00 N	41.50 3.39 -1.27 N	40.64 3.25 -2.07 N	39.90 3.86 0.00 N	64.95 5.98 0.00 N	35.98 3.17 0.00 N	35.52 2.80 0.00 N	30.98 2.36 0.00 N	29.79 2.03 0.00 N	27.75 1.43 0.00 N
PLEASANTVLY____LBMP 24000	31.88 1.43 0.00 N	34.14 1.18 0.00 N	30.41 1.00 0.00 N	31.52 0.91 0.00 N	36.01 1.24 0.00 N	36.19 1.60 0.00 N	31.36 1.66 0.00 N	34.49 2.13 0.00 N	34.35 2.25 0.00 N	38.09 2.57 0.00 N	38.42 2.70 0.00 N	37.62 2.64 0.00 N	38.86 2.69 0.00 N	39.10 2.72 0.00 N	37.92 2.61 0.00 N	38.10 2.70 0.00 N	36.27 2.64 0.00 N	39.36 3.32 0.00 N	64.13 5.17 0.00 N	35.50 2.69 0.00 N	35.05 2.33 0.00 N	30.55 1.93 0.00 N	29.45 1.70 0.00 N	27.56 1.24 0.00 N
POLETTI____ 23519	32.20 1.75 0.00 N	34.42 1.47 0.00 N	30.68 1.27 0.00 N	31.77 1.17 0.00 N	36.33 1.55 0.00 N	36.60 2.02 0.00 N	31.78 2.09 0.00 N	34.95 2.59 0.00 N	34.82 2.72 0.00 N	38.68 3.16 0.00 N	39.02 3.30 0.00 N	38.21 3.23 0.00 N	39.46 3.30 0.00 N	39.72 3.34 0.00 N	38.59 3.27 0.00 N	38.74 3.35 0.00 N	36.91 3.27 0.00 N	40.06 4.02 0.00 N	65.15 6.19 0.00 N	36.03 3.23 0.00 N	35.52 2.80 0.00 N	30.95 2.34 0.00 N	29.81 2.05 0.00 N	27.81 1.49 0.00 N

PORT_JEFF_3 23555	160.35 3.00 -126.90 N	35.69 2.47 -0.25 N	32.31 2.17 -0.74 N	32.38 1.78 0.00 N	37.03 2.25 0.00 N	37.66 3.08 0.00 N	32.06 2.36 0.00 N	35.28 2.92 0.00 N	35.04 2.94 0.00 N	39.15 3.62 0.00 N	43.65 4.26 -3.67 N	42.14 4.24 -2.93 N	45.25 4.30 -4.79 N	41.11 4.18 -0.55 N	41.35 4.16 -1.87 N	39.51 4.12 0.00 N	37.39 3.75 0.00 N	41.27 4.93 -0.31 N	66.57 7.52 -0.09 N	62.71 4.22 -25.68 N	49.93 3.77 -13.44 N	35.09 3.17 -3.30 N	31.74 2.87 -1.10 N	29.26 2.25 -0.68 N
PORT_JEFF_4 23616	160.35 3.00 -126.90 N	35.69 2.47 -0.25 N	32.31 2.17 -0.74 N	32.38 1.78 0.00 N	37.03 2.25 0.00 N	37.66 3.08 0.00 N	32.06 2.36 0.00 N	35.28 2.92 0.00 N	35.04 2.94 0.00 N	39.15 3.62 0.00 N	43.65 4.26 -3.67 N	42.14 4.24 -2.93 N	45.25 4.30 -4.79 N	41.11 4.18 -0.55 N	41.35 4.16 -1.87 N	39.51 4.12 0.00 N	37.39 3.75 0.00 N	41.27 4.93 -0.31 N	66.57 7.52 -0.09 N	62.71 4.22 -25.68 N	49.93 3.77 -13.44 N	35.09 3.17 -3.30 N	31.74 2.87 -1.10 N	29.26 2.25 -0.68 N
PORT_JEFF_IC 23713	160.40 3.05 -126.90 N	35.73 2.52 -0.25 N	32.35 2.21 -0.74 N	32.43 1.82 0.00 N	37.08 2.30 0.00 N	37.72 3.14 0.00 N	32.05 2.36 0.00 N	35.28 2.92 0.00 N	35.05 2.94 0.00 N	39.15 3.63 0.00 N	43.67 4.28 -3.67 N	42.16 4.26 -2.93 N	45.27 4.32 -4.79 N	41.13 4.20 -0.55 N	41.37 4.18 -1.87 N	39.54 4.14 0.00 N	37.42 3.79 0.00 N	41.32 4.98 -0.31 N	66.68 7.63 -0.09 N	62.77 4.28 -25.68 N	49.97 3.81 -13.44 N	35.11 3.20 -3.30 N	31.79 2.93 -1.10 N	29.32 2.31 -0.68 N
PPL PILGRIM_ST_GT1 24216	160.36 3.02 -126.90 N	35.92 2.71 -0.25 N	32.50 2.36 -0.74 N	32.43 1.82 0.00 N	37.07 2.29 0.00 N	37.58 2.99 0.00 N	31.90 2.21 0.00 N	35.20 2.84 0.00 N	35.00 2.90 0.00 N	39.10 3.58 0.00 N	43.63 4.25 -3.67 N	42.14 4.23 -2.93 N	45.28 4.33 -4.79 N	41.26 4.34 -0.55 N	41.50 4.31 -1.87 N	39.60 4.21 0.00 N	37.31 3.67 0.00 N	41.22 4.88 -0.31 N	66.64 7.59 -0.09 N	62.41 3.92 -25.68 N	49.64 3.48 -13.44 N	34.99 3.07 -3.30 N	31.76 2.90 -1.10 N	29.39 2.38 -0.68 N
PPL PILGRIM_ST_GT2 24217	160.36 3.02 -126.90 N	35.92 2.71 -0.25 N	32.50 2.36 -0.74 N	32.43 1.82 0.00 N	37.07 2.29 0.00 N	37.58 2.99 0.00 N	31.90 2.21 0.00 N	35.20 2.84 0.00 N	35.00 2.90 0.00 N	39.10 3.58 0.00 N	43.63 4.25 -3.67 N	42.14 4.23 -2.93 N	45.28 4.33 -4.79 N	41.26 4.34 -0.55 N	41.50 4.31 -1.87 N	39.60 4.21 0.00 N	37.31 3.67 0.00 N	41.22 4.88 -0.31 N	66.64 7.59 -0.09 N	62.41 3.92 -25.68 N	49.64 3.48 -13.44 N	34.99 3.07 -3.30 N	31.76 2.90 -1.10 N	29.39 2.38 -0.68 N
PPL_SHRM_GT3 24213	160.34 3.00 -126.90 N	35.45 2.24 -0.25 N	32.11 1.97 -0.74 N	32.17 1.57 0.00 N	36.80 2.02 0.00 N	37.60 3.02 0.00 N	31.92 2.22 0.00 N	34.98 2.62 0.00 N	34.75 2.64 0.00 N	38.76 3.24 0.00 N	43.24 3.86 -3.67 N	41.74 3.83 -2.93 N	44.83 3.89 -4.79 N	40.71 3.79 -0.55 N	40.99 3.80 -1.87 N	39.17 3.78 0.00 N	37.12 3.48 0.00 N	41.08 4.73 -0.31 N	66.31 7.25 -0.09 N	62.49 4.01 -25.68 N	49.69 3.53 -13.44 N	34.88 2.96 -3.30 N	31.48 2.62 -1.10 N	29.08 2.07 -0.68 N
PPL_SHRM_GT4 24214	160.34 3.00 -126.90 N	35.45 2.24 -0.25 N	32.11 1.97 -0.74 N	32.17 1.57 0.00 N	36.80 2.02 0.00 N	37.60 3.02 0.00 N	31.92 2.22 0.00 N	34.98 2.62 0.00 N	34.75 2.64 0.00 N	38.76 3.24 0.00 N	43.24 3.86 -3.67 N	41.74 3.83 -2.93 N	44.83 3.89 -4.79 N	40.71 3.79 -0.55 N	40.99 3.80 -1.87 N	39.17 3.78 0.00 N	37.12 3.48 0.00 N	41.08 4.73 -0.31 N	66.31 7.25 -0.09 N	62.49 4.01 -25.68 N	49.69 3.53 -13.44 N	34.88 2.96 -3.30 N	31.48 2.62 -1.10 N	29.08 2.07 -0.68 N
PROJECT___ORANGE 1 24174	30.41 -0.04 0.00 N	32.75 -0.21 0.00 N	29.16 -0.25 0.00 N	30.37 -0.23 0.00 N	34.51 -0.27 0.00 N	34.50 -0.08 0.00 N	29.77 0.08 0.00 N	32.64 0.28 0.00 N	32.42 0.31 0.00 N	35.80 0.28 0.00 N	36.06 0.35 0.00 N	35.34 0.36 0.00 N	36.48 0.32 0.00 N	36.71 0.33 0.00 N	35.63 0.31 0.00 N	35.64 0.25 0.00 N	33.93 0.30 0.00 N	36.46 0.42 0.00 N	59.87 0.90 0.00 N	33.24 0.43 0.00 N	33.07 0.35 0.00 N	28.77 0.15 0.00 N	27.80 0.04 0.00 N	26.23 -0.09 0.00 N
PROJECT___ORANGE 2 24166	30.41 -0.04 0.00 N	32.75 -0.21 0.00 N	29.16 -0.25 0.00 N	30.37 -0.23 0.00 N	34.51 -0.27 0.00 N	34.50 -0.08 0.00 N	29.77 0.08 0.00 N	32.64 0.28 0.00 N	32.42 0.31 0.00 N	35.80 0.28 0.00 N	36.06 0.35 0.00 N	35.34 0.36 0.00 N	36.48 0.32 0.00 N	36.71 0.33 0.00 N	35.63 0.31 0.00 N	35.64 0.25 0.00 N	33.93 0.30 0.00 N	36.46 0.42 0.00 N	59.87 0.90 0.00 N	33.24 0.43 0.00 N	33.07 0.35 0.00 N	28.77 0.15 0.00 N	27.80 0.04 0.00 N	26.23 -0.09 0.00 N
PYRITES___HYD 24023	30.02 -0.43 0.00 N	32.73 -0.23 0.00 N	29.15 -0.26 0.00 N	30.55 -0.05 0.00 N	34.88 0.10 0.00 N	34.53 -0.05 0.00 N	29.32 -0.37 0.00 N	31.58 -0.78 0.00 N	31.28 -0.83 0.00 N	34.67 -0.85 0.00 N	35.02 -0.69 0.00 N	34.27 -0.71 0.00 N	35.32 -0.84 0.00 N	35.46 -0.91 0.00 N	34.53 -0.78 0.00 N	34.47 -0.92 0.00 N	32.67 -0.96 0.00 N	34.21 -1.83 0.00 N	56.03 -2.93 0.00 N	31.46 -1.35 0.00 N	31.89 -0.83 0.00 N	27.90 -0.71 0.00 N	27.10 -0.66 0.00 N	25.98 -0.34 0.00 N
RAMAPO___LBMP 323565	31.85 1.40 0.00 N	34.10 1.15 0.00 N	30.38 0.97 0.00 N	31.51 0.90 0.00 N	36.04 1.26 0.00 N	36.27 1.69 0.00 N	31.47 1.77 0.00 N	34.63 2.27 0.00 N	34.46 2.35 0.00 N	38.21 2.69 0.00 N	38.52 2.80 0.00 N	37.72 2.74 0.00 N	38.94 2.78 0.00 N	39.18 2.80 0.00 N	38.03 2.71 0.00 N	38.19 2.80 0.00 N	36.38 2.74 0.00 N	39.50 3.47 0.00 N	64.36 5.40 0.00 N	35.62 2.81 0.00 N	35.14 2.42 0.00 N	30.61 1.99 0.00 N	29.49 1.73 0.00 N	27.56 1.24 0.00 N
RANKINE____ 23646	29.58 -0.87 0.00 N	31.62 -1.34 0.00 N	28.11 -1.30 0.00 N	29.40 -1.21 0.00 N	33.15 -1.63 0.00 N	33.23 -1.36 0.00 N	28.64 -1.05 0.00 N	31.72 -0.63 0.00 N	31.53 -0.58 0.00 N	34.51 -1.01 0.00 N	35.00 -0.72 0.00 N	34.26 -0.72 0.00 N	35.22 -0.95 0.00 N	35.45 -0.92 0.00 N	34.59 -0.73 0.00 N	34.48 -0.92 0.00 N	32.92 -0.72 0.00 N	35.07 -0.97 0.00 N	58.19 -0.78 0.00 N	32.63 -0.18 0.00 N	32.42 -0.31 0.00 N	28.22 -0.40 0.00 N	27.31 -0.45 0.00 N	25.93 -0.39 0.00 N
RAVENSWOOD_GT2_1 24244	32.22 1.77 0.00 N	34.44 1.48 0.00 N	30.68 1.28 0.00 N	31.78 1.18 0.00 N	36.35 1.57 0.00 N	36.60 2.02 0.00 N	31.79 2.09 0.00 N	35.01 2.65 0.00 N	34.87 2.77 0.00 N	38.72 3.20 0.00 N	39.06 3.35 0.00 N	38.25 3.28 0.00 N	39.51 3.35 0.00 N	39.78 3.40 0.00 N	38.63 3.31 0.00 N	38.79 3.39 0.00 N	36.93 3.29 0.00 N	40.10 4.06 0.00 N	65.24 6.27 0.00 N	36.09 3.29 0.00 N	35.58 2.86 0.00 N	31.00 2.38 0.00 N	29.85 2.09 0.00 N	27.85 1.53 0.00 N
RAVENSWOOD_GT2_2 24245	32.22 1.77 0.00 N	34.44 1.48 0.00 N	30.68 1.28 0.00 N	31.78 1.18 0.00 N	36.35 1.57 0.00 N	36.60 2.02 0.00 N	31.79 2.09 0.00 N	35.01 2.65 0.00 N	34.87 2.77 0.00 N	38.72 3.20 0.00 N	39.06 3.35 0.00 N	38.25 3.28 0.00 N	39.51 3.35 0.00 N	39.78 3.40 0.00 N	38.63 3.31 0.00 N	38.79 3.39 0.00 N	36.93 3.29 0.00 N	40.10 4.06 0.00 N	65.24 6.27 0.00 N	36.09 3.29 0.00 N	35.58 2.86 0.00 N	31.00 2.38 0.00 N	29.85 2.09 0.00 N	27.85 1.53 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
RAVENSWOOD_GT2_3 24246	32.23 1.78 0.00 N	34.46 1.50 0.00 N	30.70 1.29 0.00 N	31.79 1.19 0.00 N	36.36 1.58 0.00 N	36.62 2.04 0.00 N	31.81 2.11 0.00 N	35.03 2.67 0.00 N	34.90 2.79 0.00 N	38.75 3.23 0.00 N	39.10 3.38 0.00 N	38.28 3.30 0.00 N	39.54 3.37 0.00 N	39.80 3.43 0.00 N	38.66 3.34 0.00 N	38.81 3.42 0.00 N	36.96 3.33 0.00 N	40.13 4.09 0.00 N	65.29 6.33 0.00 N	36.11 3.31 0.00 N	35.61 2.89 0.00 N	31.03 2.41 0.00 N	29.86 2.11 0.00 N	27.86 1.54 0.00 N
RAVENSWOOD_GT2_4 24247	32.23 1.78 0.00 N	34.46 1.50 0.00 N	30.70 1.29 0.00 N	31.79 1.19 0.00 N	36.36 1.58 0.00 N	36.62 2.04 0.00 N	31.81 2.11 0.00 N	35.03 2.67 0.00 N	34.90 2.79 0.00 N	38.75 3.23 0.00 N	39.10 3.38 0.00 N	38.28 3.30 0.00 N	39.54 3.37 0.00 N	39.80 3.43 0.00 N	38.66 3.34 0.00 N	38.81 3.42 0.00 N	36.96 3.33 0.00 N	40.13 4.09 0.00 N	65.29 6.33 0.00 N	36.11 3.31 0.00 N	35.61 2.89 0.00 N	31.03 2.41 0.00 N	29.86 2.11 0.00 N	27.86 1.54 0.00 N
RAVENSWOOD_GT3_1 24248	32.22 1.77 0.00 N	34.44 1.48 0.00 N	30.68 1.28 0.00 N	31.78 1.18 0.00 N	36.35 1.57 0.00 N	36.60 2.02 0.00 N	31.79 2.09 0.00 N	35.01 2.65 0.00 N	34.87 2.77 0.00 N	38.73 3.21 0.00 N	39.06 3.35 0.00 N	38.26 3.28 0.00 N	39.51 3.35 0.00 N	39.78 3.40 0.00 N	38.63 3.32 0.00 N	38.79 3.39 0.00 N	36.93 3.30 0.00 N	40.10 4.06 0.00 N	65.24 6.27 0.00 N	36.10 3.29 0.00 N	35.58 2.86 0.00 N	31.00 2.38 0.00 N	29.85 2.09 0.00 N	27.85 1.53 0.00 N
RAVENSWOOD_GT3_2 24249	32.22 1.77 0.00 N	34.44 1.48 0.00 N	30.68 1.28 0.00 N	31.78 1.18 0.00 N	36.35 1.57 0.00 N	36.60 2.02 0.00 N	31.79 2.09 0.00 N	35.01 2.65 0.00 N	34.87 2.77 0.00 N	38.73 3.21 0.00 N	39.06 3.35 0.00 N	38.26 3.28 0.00 N	39.51 3.35 0.00 N	39.78 3.40 0.00 N	38.63 3.32 0.00 N	38.79 3.39 0.00 N	36.93 3.30 0.00 N	40.10 4.06 0.00 N	65.24 6.27 0.00 N	36.10 3.29 0.00 N	35.58 2.86 0.00 N	31.00 2.38 0.00 N	29.85 2.09 0.00 N	27.85 1.53 0.00 N
RAVENSWOOD_GT3_3 24250	32.25 1.80 0.00 N	34.48 1.53 0.00 N	30.72 1.31 0.00 N	31.81 1.21 0.00 N	36.38 1.61 0.00 N	36.64 2.06 0.00 N	31.83 2.14 0.00 N	35.05 2.70 0.00 N	34.93 2.83 0.00 N	38.79 3.26 0.00 N	39.13 3.41 0.00 N	38.32 3.34 0.00 N	39.57 3.41 0.00 N	39.84 3.46 0.00 N	38.69 3.38 0.00 N	38.85 3.45 0.00 N	37.00 3.36 0.00 N	40.17 4.13 0.00 N	65.35 6.39 0.00 N	36.14 3.34 0.00 N	35.63 2.91 0.00 N	31.05 2.43 0.00 N	29.88 2.13 0.00 N	27.88 1.56 0.00 N
RAVENSWOOD_GT3_4 24251	32.25 1.80 0.00 N	34.48 1.53 0.00 N	30.72 1.31 0.00 N	31.81 1.21 0.00 N	36.38 1.61 0.00 N	36.64 2.06 0.00 N	31.83 2.14 0.00 N	35.05 2.70 0.00 N	34.93 2.83 0.00 N	38.79 3.26 0.00 N	39.13 3.41 0.00 N	38.32 3.34 0.00 N	39.57 3.41 0.00 N	39.84 3.46 0.00 N	38.69 3.38 0.00 N	38.85 3.45 0.00 N	37.00 3.36 0.00 N	40.17 4.13 0.00 N	65.35 6.39 0.00 N	36.14 3.34 0.00 N	35.63 2.91 0.00 N	31.05 2.43 0.00 N	29.88 2.13 0.00 N	27.88 1.56 0.00 N
RAVENSWOOD_GT_1 23729	32.26 1.81 0.00 N	34.47 1.51 0.00 N	30.72 1.31 0.00 N	31.79 1.18 0.00 N	36.38 1.61 0.00 N	36.63 2.05 0.00 N	31.85 2.16 0.00 N	35.09 2.73 0.00 N	34.98 2.88 0.00 N	38.87 3.35 0.00 N	39.21 3.49 0.00 N	38.40 3.42 0.00 N	39.67 3.51 0.00 N	39.95 3.58 0.00 N	38.81 3.49 0.00 N	38.95 3.56 0.00 N	37.08 3.44 0.00 N	40.23 4.19 0.00 N	65.45 6.48 0.00 N	37.00 3.39 -0.80 N	37.32 2.92 -1.68 N	34.86 2.45 -3.80 N	29.90 2.14 -0.01 N	27.89 1.57 0.00 N
RAVENSWOOD_GT_10 24258	32.21 1.76 0.00 N	34.44 1.48 0.00 N	30.68 1.28 0.00 N	31.78 1.18 0.00 N	36.35 1.57 0.00 N	36.60 2.02 0.00 N	31.79 2.09 0.00 N	35.00 2.64 0.00 N	34.81 2.70 0.00 N	38.65 3.13 0.00 N	38.99 3.27 0.00 N	38.18 3.20 0.00 N	39.44 3.28 0.00 N	39.72 3.35 0.00 N	38.62 3.31 0.00 N	38.77 3.38 0.00 N	36.90 3.26 0.00 N	40.10 4.06 0.00 N	65.24 6.27 0.00 N	36.18 3.28 -0.09 N	35.77 2.86 -0.19 N	31.44 2.38 -0.44 N	29.85 2.09 0.00 N	27.85 1.53 0.00 N
RAVENSWOOD_GT_11 24259	32.21 1.76 0.00 N	34.44 1.48 0.00 N	30.68 1.28 0.00 N	31.78 1.18 0.00 N	36.35 1.57 0.00 N	36.60 2.02 0.00 N	31.79 2.09 0.00 N	35.00 2.64 0.00 N	34.81 2.70 0.00 N	38.65 3.13 0.00 N	38.99 3.27 0.00 N	38.18 3.20 0.00 N	39.44 3.28 0.00 N	39.72 3.35 0.00 N	38.62 3.31 0.00 N	38.77 3.38 0.00 N	36.90 3.26 0.00 N	40.10 4.06 0.00 N	65.24 6.27 0.00 N	36.18 3.28 -0.09 N	35.77 2.86 -0.19 N	31.44 2.38 -0.44 N	29.85 2.09 0.00 N	27.85 1.53 0.00 N
RAVENSWOOD_GT_4 24252	32.21 1.76 0.00 N	34.43 1.47 0.00 N	30.68 1.27 0.00 N	31.78 1.18 0.00 N	36.35 1.57 0.00 N	36.60 2.02 0.00 N	31.78 2.09 0.00 N	34.99 2.64 0.00 N	34.87 2.76 0.00 N	38.70 3.18 0.00 N	39.05 3.33 0.00 N	38.23 3.25 0.00 N	39.49 3.32 0.00 N	39.75 3.37 0.00 N	38.60 3.28 0.00 N	38.76 3.36 0.00 N	36.91 3.27 0.00 N	40.07 4.04 0.00 N	65.22 6.26 0.00 N	36.69 3.27 -0.61 N	36.85 2.85 -1.27 N	33.88 2.37 -2.89 N	29.85 2.09 0.00 N	27.84 1.52 0.00 N
RAVENSWOOD_GT_5 24254	32.21 1.76 0.00 N	34.43 1.47 0.00 N	30.68 1.27 0.00 N	31.78 1.18 0.00 N	36.35 1.57 0.00 N	36.60 2.02 0.00 N	31.78 2.09 0.00 N	34.99 2.64 0.00 N	34.87 2.76 0.00 N	38.70 3.18 0.00 N	39.05 3.33 0.00 N	38.23 3.25 0.00 N	39.49 3.32 0.00 N	39.75 3.37 0.00 N	38.60 3.28 0.00 N	38.76 3.36 0.00 N	36.91 3.27 0.00 N	40.07 4.04 0.00 N	65.22 6.26 0.00 N	36.69 3.27 -0.61 N	36.85 2.85 -1.27 N	33.88 2.37 -2.89 N	29.85 2.09 0.00 N	27.84 1.52 0.00 N
RAVENSWOOD_GT_6 24253	32.21 1.76 0.00 N	34.43 1.47 0.00 N	30.68 1.27 0.00 N	31.78 1.18 0.00 N	36.35 1.57 0.00 N	36.60 2.02 0.00 N	31.78 2.09 0.00 N	34.99 2.64 0.00 N	34.87 2.76 0.00 N	38.70 3.18 0.00 N	39.05 3.33 0.00 N	38.23 3.25 0.00 N	39.49 3.32 0.00 N	39.75 3.37 0.00 N	38.60 3.28 0.00 N	38.76 3.36 0.00 N	36.91 3.27 0.00 N	40.07 4.04 0.00 N	65.22 6.26 0.00 N	36.69 3.27 -0.61 N	36.85 2.85 -1.27 N	33.88 2.37 -2.89 N	29.85 2.09 0.00 N	27.84 1.52 0.00 N
RAVENSWOOD_GT_7 24255	32.21 1.76 0.00 N	34.43 1.47 0.00 N	30.68 1.27 0.00 N	31.78 1.18 0.00 N	36.35 1.57 0.00 N	36.60 2.02 0.00 N	31.78 2.09 0.00 N	34.99 2.64 0.00 N	34.87 2.76 0.00 N	38.70 3.18 0.00 N	39.05 3.33 0.00 N	38.23 3.25 0.00 N	39.49 3.32 0.00 N	39.75 3.37 0.00 N	38.60 3.28 0.00 N	38.76 3.36 0.00 N	36.91 3.27 0.00 N	40.07 4.04 0.00 N	65.22 6.26 0.00 N	36.69 3.27 -0.61 N	36.85 2.85 -1.27 N	33.88 2.37 -2.89 N	29.85 2.09 0.00 N	27.84 1.52 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11)	32.21	34.44	30.68	31.78	36.35	36.60	31.79	35.00	34.81	38.65	38.99	38.18	39.44	39.72	38.62	38.77	36.90	40.10	65.24	36.18	35.77	31.44	29.85	27.85

24256	1.76 0.00 N	1.48 0.00 N	1.28 0.00 N	1.18 0.00 N	1.57 0.00 N	2.02 0.00 N	2.09 0.00 N	2.64 0.00 N	2.70 0.00 N	3.13 0.00 N	3.27 0.00 N	3.20 0.00 N	3.28 0.00 N	3.35 0.00 N	3.31 0.00 N	3.38 0.00 N	3.26 0.00 N	4.06 0.00 N	6.27 0.00 N	3.28 -0.09 N	2.86 -0.19 N	2.38 -0.44 N	2.09 0.00 N	1.53 0.00 N
RAVENSWOOD_GT_9 24257	32.21 1.76 0.00 N	34.44 1.48 0.00 N	30.68 1.28 0.00 N	31.78 1.18 0.00 N	36.35 1.57 0.00 N	36.60 2.02 0.00 N	31.79 2.09 0.00 N	35.00 2.64 0.00 N	34.81 2.70 0.00 N	38.65 3.13 0.00 N	38.99 3.27 0.00 N	38.18 3.20 0.00 N	39.44 3.28 0.00 N	39.72 3.35 0.00 N	38.62 3.31 0.00 N	38.77 3.38 0.00 N	36.90 3.26 0.00 N	40.10 4.06 0.00 N	65.24 6.27 0.00 N	36.18 3.28 -0.09 N	35.77 2.86 -0.19 N	31.44 2.38 -0.44 N	29.85 2.09 0.00 N	27.85 1.53 0.00 N
RAVENSWOOD____1 23533	32.25 1.80 0.00 N	34.46 1.50 0.00 N	30.72 1.31 0.00 N	31.77 1.17 0.00 N	36.37 1.60 0.00 N	36.62 2.04 0.00 N	31.82 2.13 0.00 N	35.06 2.70 0.00 N	34.94 2.84 0.00 N	38.83 3.31 0.00 N	39.16 3.45 0.00 N	38.35 3.37 0.00 N	39.63 3.47 0.00 N	39.91 3.53 0.00 N	38.76 3.44 0.00 N	38.91 3.52 0.00 N	37.04 3.41 0.00 N	40.20 4.16 0.00 N	65.39 6.42 0.00 N	35.37 3.35 0.79 N	33.96 2.89 1.65 N	27.31 2.43 3.74 N	29.86 2.11 0.01 N	27.87 1.55 0.00 N
RAVENSWOOD____2 23534	32.25 1.80 0.00 N	34.46 1.50 0.00 N	30.72 1.31 0.00 N	31.77 1.17 0.00 N	36.37 1.60 0.00 N	36.62 2.04 0.00 N	31.82 2.13 0.00 N	35.06 2.70 0.00 N	34.94 2.84 0.00 N	38.83 3.31 0.00 N	39.16 3.45 0.00 N	38.35 3.37 0.00 N	39.63 3.47 0.00 N	39.91 3.53 0.00 N	38.76 3.44 0.00 N	38.91 3.52 0.00 N	37.04 3.41 0.00 N	40.20 4.16 0.00 N	65.39 6.42 0.00 N	35.37 3.35 0.79 N	33.96 2.89 1.65 N	27.31 2.43 3.74 N	29.86 2.11 0.01 N	27.87 1.55 0.00 N
RAVENSWOOD____3 23535	32.22 1.77 0.00 N	34.44 1.48 0.00 N	30.68 1.28 0.00 N	31.78 1.18 0.00 N	36.35 1.57 0.00 N	36.60 2.02 0.00 N	31.79 2.09 0.00 N	35.01 2.65 0.00 N	34.88 2.77 0.00 N	38.73 3.21 0.00 N	39.06 3.35 0.00 N	38.26 3.28 0.00 N	39.51 3.35 0.00 N	39.78 3.40 0.00 N	38.63 3.32 0.00 N	38.79 3.39 0.00 N	36.93 3.30 0.00 N	40.10 4.06 0.00 N	65.24 6.27 0.00 N	36.10 3.29 0.00 N	35.58 2.86 0.00 N	31.00 2.39 0.00 N	29.85 2.09 0.00 N	27.85 1.53 0.00 N
RAVENSWOOD____4 23820	32.25 1.80 0.00 N	34.46 1.50 0.00 N	30.72 1.31 0.00 N	31.77 1.17 0.00 N	36.37 1.60 0.00 N	36.62 2.04 0.00 N	31.82 2.13 0.00 N	35.06 2.70 0.00 N	34.94 2.84 0.00 N	38.83 3.31 0.00 N	39.16 3.45 0.00 N	38.35 3.37 0.00 N	39.63 3.47 0.00 N	39.91 3.53 0.00 N	38.76 3.44 0.00 N	38.91 3.52 0.00 N	37.04 3.41 0.00 N	40.20 4.16 0.00 N	65.39 6.42 0.00 N	35.37 3.35 0.79 N	33.96 2.89 1.65 N	27.31 2.43 3.74 N	29.86 2.11 0.01 N	27.87 1.55 0.00 N
RCPL_TRUST____DRP 24196	32.22 1.77 0.00 N	34.45 1.49 0.00 N	30.69 1.28 0.00 N	31.81 1.21 0.00 N	36.37 1.60 0.00 N	36.64 2.05 0.00 N	31.81 2.12 0.00 N	35.05 2.69 0.00 N	34.91 2.81 0.00 N	38.77 3.25 0.00 N	39.12 3.40 0.00 N	38.31 3.33 0.00 N	39.57 3.40 0.00 N	39.83 3.45 0.00 N	38.68 3.37 0.00 N	38.85 3.45 0.00 N	37.00 3.36 0.00 N	40.16 4.12 0.00 N	65.34 6.37 0.00 N	36.13 3.33 0.00 N	35.62 2.90 0.00 N	31.03 2.41 0.00 N	29.87 2.11 0.00 N	27.87 1.55 0.00 N
RENSSELAER____COGEN 23796	31.18 0.73 0.00 N	33.60 0.64 0.00 N	29.92 0.51 0.00 N	31.06 0.46 0.00 N	35.43 0.65 0.00 N	35.32 0.74 0.00 N	30.07 0.38 0.00 N	32.84 0.48 0.00 N	32.66 0.55 0.00 N	36.22 0.71 0.00 N	36.49 0.78 0.00 N	35.76 0.78 0.00 N	36.95 0.79 0.00 N	37.19 0.81 0.00 N	35.99 0.67 0.00 N	36.17 0.78 0.00 N	34.44 0.81 0.00 N	37.26 1.23 0.00 N	60.75 1.78 0.00 N	33.64 0.83 0.00 N	33.36 0.64 0.00 N	29.09 0.47 0.00 N	28.50 0.74 0.00 N	26.92 0.60 0.00 N
REVERE_CPPR_DRP 24186	31.29 0.83 0.00 N	33.72 0.77 0.00 N	30.04 0.64 0.00 N	31.29 0.68 0.00 N	35.63 0.85 0.00 N	35.69 1.10 0.00 N	30.89 1.20 0.00 N	33.63 1.27 0.00 N	33.38 1.27 0.00 N	37.14 1.62 0.00 N	37.39 1.68 0.00 N	36.63 1.65 0.00 N	37.81 1.65 0.00 N	38.03 1.65 0.00 N	36.89 1.57 0.00 N	36.90 1.51 0.00 N	35.13 1.50 0.00 N	37.82 1.79 0.00 N	62.04 3.08 0.00 N	34.38 1.58 0.00 N	34.16 1.43 0.00 N	29.44 0.83 0.00 N	28.43 0.67 0.00 N	26.84 0.52 0.00 N
RIVERBAY____ 323610	32.12 1.67 0.00 N	34.35 1.39 0.00 N	30.64 1.23 0.00 N	31.61 1.00 0.00 N	36.26 1.48 0.00 N	36.52 1.93 0.00 N	31.77 2.07 0.00 N	35.00 2.64 0.00 N	34.91 2.80 0.00 N	38.82 3.30 0.00 N	39.22 3.51 0.00 N	38.54 3.56 0.00 N	39.85 3.68 0.00 N	40.10 3.72 0.00 N	38.83 3.51 0.00 N	38.98 3.59 0.00 N	37.11 3.48 0.00 N	40.21 4.17 0.00 N	65.31 6.35 0.00 N	36.18 3.37 0.00 N	35.63 2.91 0.00 N	31.08 2.46 0.00 N	29.87 2.11 0.00 N	27.86 1.54 0.00 N
ROCHESTER_9_IC 23652	30.27 -0.18 0.00 N	32.41 -0.54 0.00 N	28.83 -0.58 0.00 N	30.05 -0.56 0.00 N	33.97 -0.80 0.00 N	34.08 -0.50 0.00 N	29.42 -0.27 0.00 N	32.37 0.02 0.00 N	32.24 0.13 0.00 N	35.48 -0.04 0.00 N	35.82 0.10 0.00 N	35.16 0.18 0.00 N	36.16 -0.01 0.00 N	36.36 -0.02 0.00 N	35.42 0.10 0.00 N	35.39 -0.01 0.00 N	33.78 0.14 0.00 N	36.19 0.16 0.00 N	59.53 0.56 0.00 N	33.34 0.53 0.00 N	33.14 0.42 0.00 N	28.69 0.07 0.00 N	27.72 -0.03 0.00 N	26.21 -0.11 0.00 N
ROSETON____1 23587	31.83 1.38 0.00 N	34.11 1.15 0.00 N	30.38 0.97 0.00 N	31.50 0.89 0.00 N	35.98 1.21 0.00 N	36.15 1.57 0.00 N	31.32 1.63 0.00 N	34.45 2.10 0.00 N	34.30 2.19 0.00 N	38.02 2.50 0.00 N	38.35 2.63 0.00 N	37.55 2.57 0.00 N	38.79 2.62 0.00 N	39.03 2.65 0.00 N	37.86 2.54 0.00 N	38.02 2.63 0.00 N	36.20 2.57 0.00 N	39.27 3.24 0.00 N	64.02 5.05 0.00 N	35.43 2.62 0.00 N	35.00 2.28 0.00 N	30.49 1.88 0.00 N	29.41 1.65 0.00 N	27.53 1.20 0.00 N
ROSETON____2 23588	31.83 1.38 0.00 N	34.11 1.15 0.00 N	30.38 0.97 0.00 N	31.50 0.89 0.00 N	35.98 1.21 0.00 N	36.15 1.57 0.00 N	31.32 1.63 0.00 N	34.45 2.10 0.00 N	34.30 2.19 0.00 N	38.02 2.50 0.00 N	38.35 2.63 0.00 N	37.55 2.57 0.00 N	38.79 2.62 0.00 N	39.03 2.65 0.00 N	37.86 2.54 0.00 N	38.02 2.63 0.00 N	36.20 2.57 0.00 N	39.27 3.24 0.00 N	64.02 5.05 0.00 N	35.43 2.62 0.00 N	35.00 2.28 0.00 N	30.49 1.88 0.00 N	29.41 1.65 0.00 N	27.53 1.20 0.00 N
RUSSELL____1 23602	30.28 -0.17 0.00 N	32.35 -0.61 0.00 N	28.75 -0.65 0.00 N	29.98 -0.62 0.00 N	33.92 -0.86 0.00 N	34.08 -0.50 0.00 N	29.47 -0.22 0.00 N	32.57 0.21 0.00 N	32.41 0.30 0.00 N	35.63 0.11 0.00 N	35.99 0.28 0.00 N	35.31 0.33 0.00 N	36.32 0.16 0.00 N	36.57 0.19 0.00 N	35.60 0.28 0.00 N	35.59 0.19 0.00 N	34.01 0.38 0.00 N	36.48 0.44 0.00 N	60.04 1.07 0.00 N	33.43 0.62 0.00 N	33.22 0.50 0.00 N	28.85 0.23 0.00 N	27.81 0.05 0.00 N	26.23 -0.09 0.00 N

RUSSELL___2 23532	30.28 -0.17 0.00 N	32.35 -0.61 0.00 N	28.75 -0.65 0.00 N	29.98 -0.62 0.00 N	33.92 -0.86 0.00 N	34.08 -0.50 0.00 N	29.47 -0.22 0.00 N	32.57 0.21 0.00 N	32.41 0.30 0.00 N	35.63 0.11 0.00 N	35.99 0.28 0.00 N	35.31 0.33 0.00 N	36.32 0.16 0.00 N	36.57 0.19 0.00 N	35.60 0.28 0.00 N	35.59 0.19 0.00 N	34.01 0.38 0.00 N	36.48 0.44 0.00 N	60.04 1.07 0.00 N	33.43 0.62 0.00 N	33.22 0.50 0.00 N	28.85 0.23 0.00 N	27.81 0.05 0.00 N	26.23 -0.09 0.00 N
RUSSELL___3 23549	30.11 -0.34 0.00 N	32.25 -0.70 0.00 N	28.69 -0.71 0.00 N	29.91 -0.70 0.00 N	33.81 -0.97 0.00 N	33.93 -0.65 0.00 N	29.30 -0.40 0.00 N	32.35 -0.01 0.00 N	32.17 0.07 0.00 N	35.34 -0.18 0.00 N	35.66 -0.06 0.00 N	34.99 0.01 0.00 N	35.98 -0.18 0.00 N	36.20 -0.18 0.00 N	35.25 -0.06 0.00 N	35.24 -0.16 0.00 N	33.66 0.02 0.00 N	36.07 0.03 0.00 N	59.41 0.45 0.00 N	33.21 0.41 0.00 N	33.05 0.32 0.00 N	28.71 0.09 0.00 N	27.71 -0.05 0.00 N	26.17 -0.14 0.00 N
RUSSELL___4 23556	30.28 -0.18 0.00 N	32.34 -0.62 0.00 N	28.75 -0.65 0.00 N	29.98 -0.63 0.00 N	33.92 -0.86 0.00 N	34.06 -0.52 0.00 N	29.46 -0.23 0.00 N	32.55 0.19 0.00 N	32.39 0.28 0.00 N	35.62 0.10 0.00 N	35.98 0.27 0.00 N	35.30 0.32 0.00 N	36.31 0.14 0.00 N	36.54 0.17 0.00 N	35.59 0.27 0.00 N	35.57 0.17 0.00 N	34.00 0.37 0.00 N	36.46 0.43 0.00 N	59.99 1.03 0.00 N	33.42 0.61 0.00 N	33.22 0.49 0.00 N	28.85 0.23 0.00 N	27.79 0.03 0.00 N	26.22 -0.10 0.00 N
RUSSELL___STATION 23914	30.11 -0.34 0.00 N	32.25 -0.70 0.00 N	28.69 -0.71 0.00 N	29.91 -0.70 0.00 N	33.81 -0.97 0.00 N	33.93 -0.65 0.00 N	29.30 -0.40 0.00 N	32.35 -0.01 0.00 N	32.17 0.07 0.00 N	35.34 -0.18 0.00 N	35.66 -0.06 0.00 N	34.99 0.01 0.00 N	35.98 -0.18 0.00 N	36.20 -0.18 0.00 N	35.25 -0.06 0.00 N	35.24 -0.16 0.00 N	33.66 0.02 0.00 N	36.07 0.03 0.00 N	59.41 0.45 0.00 N	33.21 0.41 0.00 N	33.05 0.32 0.00 N	28.71 0.09 0.00 N	27.71 -0.05 0.00 N	26.17 -0.14 0.00 N
S SALMON___HYD 24043	30.34 -0.11 0.00 N	32.69 -0.27 0.00 N	29.11 -0.29 0.00 N	30.33 -0.28 0.00 N	34.52 -0.26 0.00 N	34.53 -0.06 0.00 N	29.81 0.11 0.00 N	32.59 0.23 0.00 N	32.26 0.15 0.00 N	35.66 0.14 0.00 N	35.91 0.20 0.00 N	35.16 0.18 0.00 N	36.27 0.10 0.00 N	36.47 0.09 0.00 N	35.41 0.10 0.00 N	35.40 0.00 0.00 N	33.73 0.09 0.00 N	36.26 0.23 0.00 N	59.56 0.59 0.00 N	33.12 0.32 0.00 N	33.10 0.38 0.00 N	28.72 0.10 0.00 N	27.73 -0.03 0.00 N	26.18 -0.14 0.00 N
SELKIRK___I 23801	31.09 0.64 0.00 N	33.46 0.51 0.00 N	29.80 0.39 0.00 N	30.95 0.34 0.00 N	35.28 0.51 0.00 N	35.22 0.64 0.00 N	30.06 0.36 0.00 N	32.83 0.47 0.00 N	32.63 0.52 0.00 N	36.19 0.66 0.00 N	36.46 0.74 0.00 N	35.71 0.73 0.00 N	36.90 0.74 0.00 N	37.14 0.76 0.00 N	35.99 0.67 0.00 N	36.15 0.76 0.00 N	34.44 0.80 0.00 N	37.24 1.20 0.00 N	60.75 1.78 0.00 N	33.64 0.84 0.00 N	33.35 0.63 0.00 N	29.08 0.46 0.00 N	28.29 0.53 0.00 N	26.71 0.38 0.00 N
SELKIRK___II 23799	31.17 0.72 0.00 N	33.58 0.62 0.00 N	29.91 0.51 0.00 N	31.07 0.47 0.00 N	35.41 0.64 0.00 N	35.32 0.73 0.00 N	30.08 0.39 0.00 N	32.82 0.46 0.00 N	32.56 0.45 0.00 N	36.07 0.55 0.00 N	36.34 0.63 0.00 N	35.61 0.63 0.00 N	36.79 0.63 0.00 N	37.02 0.64 0.00 N	35.85 0.53 0.00 N	36.02 0.62 0.00 N	34.29 0.66 0.00 N	37.07 1.04 0.00 N	60.46 1.50 0.00 N	33.49 0.69 0.00 N	33.22 0.50 0.00 N	29.01 0.39 0.00 N	28.35 0.59 0.00 N	26.81 0.49 0.00 N
SENECA OSWGO___HYD 24041	30.12 -0.33 0.00 N	32.47 -0.48 0.00 N	28.93 -0.47 0.00 N	30.12 -0.49 0.00 N	34.24 -0.54 0.00 N	34.22 -0.36 0.00 N	29.50 -0.19 0.00 N	32.23 -0.13 0.00 N	31.97 -0.13 0.00 N	35.38 -0.14 0.00 N	35.62 -0.10 0.00 N	34.88 -0.09 0.00 N	36.00 -0.16 0.00 N	36.21 -0.17 0.00 N	35.15 -0.16 0.00 N	35.16 -0.24 0.00 N	33.47 -0.16 0.00 N	35.97 -0.07 0.00 N	59.05 0.09 0.00 N	32.84 0.03 0.00 N	32.70 -0.02 0.00 N	28.38 -0.24 0.00 N	27.45 -0.30 0.00 N	25.93 -0.39 0.00 N
SENECA___ENERGY 23797	30.54 0.09 0.00 N	32.83 -0.13 0.00 N	29.23 -0.17 0.00 N	30.50 -0.11 0.00 N	34.64 -0.13 0.00 N	34.71 0.13 0.00 N	30.03 0.33 0.00 N	32.96 0.60 0.00 N	32.69 0.58 0.00 N	36.01 0.49 0.00 N	36.25 0.54 0.00 N	35.48 0.50 0.00 N	36.66 0.49 0.00 N	36.90 0.52 0.00 N	35.86 0.54 0.00 N	35.84 0.44 0.00 N	34.13 0.49 0.00 N	36.67 0.64 0.00 N	60.47 1.50 0.00 N	33.56 0.75 0.00 N	33.32 0.59 0.00 N	28.90 0.28 0.00 N	27.92 0.16 0.00 N	26.30 -0.02 0.00 N
SHOEMAKER___GT 23640	31.84 1.39 0.00 N	34.16 1.20 0.00 N	30.43 1.03 0.00 N	31.59 0.98 0.00 N	36.06 1.28 0.00 N	36.22 1.64 0.00 N	31.38 1.68 0.00 N	34.42 2.06 0.00 N	34.22 2.12 0.00 N	37.99 2.47 0.00 N	38.29 2.58 0.00 N	37.50 2.52 0.00 N	38.71 2.55 0.00 N	38.98 2.60 0.00 N	37.76 2.44 0.00 N	37.90 2.51 0.00 N	36.10 2.47 0.00 N	39.12 3.08 0.00 N	63.84 4.87 0.00 N	35.34 2.54 0.00 N	34.96 2.24 0.00 N	30.42 1.80 0.00 N	29.35 1.59 0.00 N	27.51 1.19 0.00 N
SHOREHAM_IC_1 23715	160.34 3.00 -126.90 N	35.45 2.24 -0.25 N	32.11 1.97 -0.74 N	32.17 1.57 0.00 N	36.80 2.02 0.00 N	37.60 3.02 0.00 N	31.92 2.22 0.00 N	34.98 2.62 0.00 N	34.75 2.64 0.00 N	38.76 3.24 0.00 N	43.24 3.86 -3.67 N	41.74 3.83 -2.93 N	44.83 3.89 -4.79 N	40.71 3.79 -0.55 N	40.99 3.80 -1.87 N	39.17 3.78 0.00 N	37.12 3.48 0.00 N	41.08 4.73 -0.31 N	66.31 7.25 -0.09 N	62.49 4.01 -25.68 N	49.69 3.53 -13.44 N	34.88 2.96 -3.30 N	31.48 2.62 -1.10 N	29.08 2.07 -0.68 N
SHOREHAM_IC_2 23716	160.34 3.00 -126.90 N	35.45 2.24 -0.25 N	32.11 1.97 -0.74 N	32.17 1.57 0.00 N	36.80 2.02 0.00 N	37.60 3.02 0.00 N	31.92 2.22 0.00 N	34.98 2.62 0.00 N	34.75 2.64 0.00 N	38.76 3.24 -3.67 N	43.24 3.86 -2.93 N	41.74 3.83 -2.93 N	44.83 3.89 -4.79 N	40.71 3.79 -0.55 N	40.99 3.80 -1.87 N	39.17 3.78 0.00 N	37.12 3.48 0.00 N	41.08 4.73 -0.31 N	66.31 7.25 -0.09 N	62.49 4.01 -25.68 N	49.69 3.53 -13.44 N	34.88 2.96 -3.30 N	31.48 2.62 -1.10 N	29.08 2.07 -0.68 N
SISSONVILLE___ 23735	29.76 -0.70 0.00 N	32.45 -0.51 0.00 N	28.87 -0.53 0.00 N	30.31 -0.30 0.00 N	34.65 -0.12 0.00 N	34.30 -0.28 0.00 N	29.03 -0.66 0.00 N	31.31 -1.05 0.00 N	31.00 -1.10 0.00 N	34.25 -1.28 0.00 N	34.58 -1.14 0.00 N	33.85 -1.13 0.00 N	34.89 -1.27 0.00 N	35.02 -1.36 0.00 N	34.12 -1.19 0.00 N	34.04 -1.35 0.00 N	32.25 -1.38 0.00 N	33.72 -2.32 0.00 N	55.16 -3.81 0.00 N	31.00 -1.81 0.00 N	31.48 -1.24 0.00 N	27.71 -0.91 0.00 N	26.91 -0.85 0.00 N	25.81 -0.52 0.00 N
SITHE_IND_GS1 24169	29.75 -0.70 0.00 N	32.09 -0.87 0.00 N	28.60 -0.81 0.00 N	29.78 -0.83 0.00 N	33.82 -0.96 0.00 N	33.75 -0.84 0.00 N	28.99 -0.70 0.00 N	31.71 -0.64 0.00 N	31.48 -0.63 0.00 N	34.77 -0.74 0.00 N	34.98 -0.73 0.00 N	34.28 -0.70 0.00 N	35.39 -0.77 0.00 N	35.61 -0.77 0.00 N	34.58 -0.74 0.00 N	34.59 -0.80 0.00 N	32.90 -0.74 0.00 N	35.29 -0.75 0.00 N	57.83 -1.13 0.00 N	32.21 -0.60 0.00 N	32.12 -0.60 0.00 N	28.02 -0.60 0.00 N	27.12 -0.63 0.00 N	25.65 -0.67 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS2 24170	29.75 -0.70 0.00 N	32.09 -0.87 0.00 N	28.60 -0.81 0.00 N	29.78 -0.83 0.00 N	33.82 -0.96 0.00 N	33.75 -0.84 0.00 N	28.99 -0.70 0.00 N	31.71 -0.64 0.00 N	31.48 -0.63 0.00 N	34.77 -0.74 0.00 N	34.98 -0.73 0.00 N	34.28 -0.70 0.00 N	35.39 -0.77 0.00 N	35.61 -0.77 0.00 N	34.58 -0.74 0.00 N	34.59 -0.80 0.00 N	32.90 -0.74 0.00 N	35.29 -0.75 0.00 N	57.83 -1.13 0.00 N	32.21 -0.60 0.00 N	32.12 -0.60 0.00 N	28.02 -0.60 0.00 N	27.12 -0.63 0.00 N	25.65 -0.67 0.00 N	
SITHE_IND_GS3 24171	29.75 -0.70 0.00 N	32.09 -0.87 0.00 N	28.60 -0.81 0.00 N	29.78 -0.83 0.00 N	33.82 -0.96 0.00 N	33.75 -0.84 0.00 N	28.99 -0.70 0.00 N	31.71 -0.64 0.00 N	31.48 -0.63 0.00 N	34.77 -0.74 0.00 N	34.98 -0.73 0.00 N	34.28 -0.70 0.00 N	35.39 -0.77 0.00 N	35.61 -0.77 0.00 N	34.58 -0.74 0.00 N	34.59 -0.80 0.00 N	32.90 -0.74 0.00 N	35.29 -0.75 0.00 N	57.83 -1.13 0.00 N	32.21 -0.60 0.00 N	32.12 -0.60 0.00 N	28.02 -0.60 0.00 N	27.12 -0.63 0.00 N	25.65 -0.67 0.00 N	
SITHE_IND_GS4 24172	29.75 -0.70 0.00 N	32.09 -0.87 0.00 N	28.60 -0.81 0.00 N	29.78 -0.83 0.00 N	33.82 -0.96 0.00 N	33.75 -0.84 0.00 N	28.99 -0.70 0.00 N	31.71 -0.64 0.00 N	31.48 -0.63 0.00 N	34.77 -0.74 0.00 N	34.98 -0.73 0.00 N	34.28 -0.70 0.00 N	35.39 -0.77 0.00 N	35.61 -0.77 0.00 N	34.58 -0.74 0.00 N	34.59 -0.80 0.00 N	32.90 -0.74 0.00 N	35.29 -0.75 0.00 N	57.83 -1.13 0.00 N	32.21 -0.60 0.00 N	32.12 -0.60 0.00 N	28.02 -0.60 0.00 N	27.12 -0.63 0.00 N	25.65 -0.67 0.00 N	
SITHE___BATAVIA 24024	30.03 -0.43 0.00 N	32.09 -0.87 0.00 N	28.53 -0.87 0.00 N	29.79 -0.81 0.00 N	33.62 -1.15 0.00 N	33.76 -0.83 0.00 N	29.02 -0.67 0.00 N	31.87 -0.49 0.00 N	31.76 -0.35 0.00 N	34.84 -0.68 0.00 N	35.32 -0.40 0.00 N	34.60 -0.37 0.00 N	35.54 -0.63 0.00 N	35.69 -0.69 0.00 N	34.78 -0.54 0.00 N	34.70 -0.69 0.00 N	33.23 -0.41 0.00 N	35.56 -0.48 0.00 N	58.96 -0.01 0.00 N	33.09 0.29 0.00 N	32.90 0.17 0.00 N	28.59 -0.03 0.00 N	27.63 -0.13 0.00 N	26.21 -0.11 0.00 N	
SITHE___INDEPEND 23800	29.75 -0.70 0.00 N	32.09 -0.87 0.00 N	28.60 -0.81 0.00 N	29.78 -0.83 0.00 N	33.82 -0.96 0.00 N	33.75 -0.84 0.00 N	28.99 -0.70 0.00 N	31.71 -0.64 0.00 N	31.48 -0.63 0.00 N	34.77 -0.74 0.00 N	34.98 -0.73 0.00 N	34.28 -0.70 0.00 N	35.39 -0.77 0.00 N	35.61 -0.77 0.00 N	34.58 -0.74 0.00 N	34.59 -0.80 0.00 N	32.90 -0.74 0.00 N	35.29 -0.75 0.00 N	57.83 -1.13 0.00 N	32.21 -0.60 0.00 N	32.12 -0.60 0.00 N	28.02 -0.60 0.00 N	27.12 -0.63 0.00 N	25.65 -0.67 0.00 N	
SITHE___MASSENA 23902	30.28 -0.17 0.00 N	33.04 0.08 0.00 N	29.52 0.11 0.00 N	30.78 0.17 0.00 N	34.93 0.15 0.00 N	34.52 -0.07 0.00 N	29.42 -0.27 0.00 N	31.71 -0.65 0.00 N	31.37 -0.73 0.00 N	34.73 -0.79 0.00 N	34.90 -0.82 0.00 N	34.19 -0.78 0.00 N	35.38 -0.78 0.00 N	35.56 -0.82 0.00 N	34.62 -0.70 0.00 N	34.67 -0.72 0.00 N	32.83 -0.80 0.00 N	34.46 -1.58 0.00 N	56.37 -2.59 0.00 N	31.64 -1.16 0.00 N	31.99 -0.73 0.00 N	28.08 -0.53 0.00 N	27.32 -0.44 0.00 N	26.23 -0.09 0.00 N	
SITHE___OGDNSBRG 24021	30.48 0.03 0.00 N	33.25 0.30 0.00 N	29.68 0.28 0.00 N	31.00 0.39 0.00 N	35.23 0.46 0.00 N	34.85 0.26 0.00 N	29.72 0.03 0.00 N	31.93 -0.43 0.00 N	31.59 -0.51 0.00 N	35.10 -0.42 0.00 N	35.33 -0.39 0.00 N	34.60 -0.38 0.00 N	35.75 -0.42 0.00 N	35.90 -0.48 0.00 N	34.94 -0.37 0.00 N	34.96 -0.43 0.00 N	33.14 -0.50 0.00 N	34.74 -1.30 0.00 N	56.86 -2.11 0.00 N	31.93 -0.88 0.00 N	32.31 -0.41 0.00 N	28.16 -0.45 0.00 N	27.38 -0.38 0.00 N	26.28 -0.04 0.00 N	
SITHE___STERLING 23777	31.06 0.61 0.00 N	33.48 0.52 0.00 N	29.84 0.43 0.00 N	31.06 0.46 0.00 N	35.35 0.58 0.00 N	35.37 0.79 0.00 N	30.60 0.90 0.00 N	33.41 1.05 0.00 N	33.16 1.06 0.00 N	36.78 1.26 0.00 N	37.02 1.30 0.00 N	36.26 1.28 0.00 N	37.43 1.27 0.00 N	37.66 1.28 0.00 N	36.53 1.21 0.00 N	36.55 1.16 0.00 N	34.80 1.16 0.00 N	37.45 1.41 0.00 N	61.40 2.44 0.00 N	34.03 1.22 0.00 N	33.83 1.11 0.00 N	29.30 0.68 0.00 N	28.29 0.53 0.00 N	26.69 0.37 0.00 N	
SOUTH CAIRO___GT 23612	32.60 2.15 0.00 N	35.17 2.21 0.00 N	31.32 1.92 0.00 N	32.58 1.98 0.00 N	37.16 2.38 0.00 N	37.19 2.60 0.00 N	31.86 2.17 0.00 N	34.57 2.21 0.00 N	34.29 2.19 0.00 N	38.24 2.72 0.00 N	38.48 2.76 0.00 N	37.64 2.66 0.00 N	38.83 2.67 0.00 N	39.05 2.67 0.00 N	37.80 2.48 0.00 N	37.94 2.54 0.00 N	36.19 2.56 0.00 N	39.31 3.27 0.00 N	64.23 5.27 0.00 N	35.50 2.69 0.00 N	35.10 2.38 0.00 N	30.28 1.66 0.00 N	29.54 1.78 0.00 N	27.95 1.64 0.00 N	
SOUTH HAMPTN___IC 23720	160.69 3.34 -126.90 N	35.88 2.67 -0.25 N	32.49 2.35 -0.74 N	32.57 1.97 0.00 N	37.31 2.53 0.00 N	38.13 3.55 0.00 N	32.47 2.78 0.00 N	35.73 3.37 0.00 N	35.50 3.39 0.00 N	39.56 4.04 -3.67 N	44.00 4.61 -2.93 N	42.46 4.56 -4.79 N	45.61 4.66 -0.55 N	41.49 4.57 -1.87 N	41.76 4.57 0.00 N	39.94 4.54 0.00 N	37.87 4.23 0.00 N	41.96 5.62 -0.31 N	67.82 8.77 -0.09 N	63.33 4.85 -25.68 N	50.48 4.32 -13.44 N	35.55 3.63 -3.30 N	32.05 3.19 -1.10 N	29.56 2.55 -0.68 N	
SOUTHOLD___IC 23719	162.11 4.76 -126.90 N	37.55 4.34 -0.25 N	34.03 3.90 -0.74 N	34.20 3.59 0.00 N	39.23 4.45 0.00 N	40.21 5.63 0.00 N	34.44 4.74 0.00 N	37.94 5.58 0.00 N	37.75 5.64 0.00 N	42.06 6.54 -3.67 N	46.48 7.10 -2.93 N	44.88 6.98 -4.79 N	48.20 7.26 -0.55 N	44.07 7.15 -1.87 N	44.23 7.04 0.00 N	42.37 6.98 0.00 N	40.30 6.66 0.00 N	44.88 8.53 -0.31 N	72.68 13.63 -0.09 N	65.86 7.38 -25.68 N	52.87 6.71 -13.44 N	37.43 5.51 -3.30 N	33.67 4.81 -1.10 N	30.94 3.93 -0.68 N	
ST LAWRENCE____ 23600	30.08 -0.37 0.00 N	32.83 -0.13 0.00 N	29.35 -0.06 0.00 N	30.57 -0.03 0.00 N	34.66 -0.12 0.00 N	34.22 -0.36 0.00 N	29.19 -0.50 0.00 N	31.48 -0.88 0.00 N	31.15 -0.95 0.00 N	34.50 -1.02 0.00 N	34.63 -1.08 0.00 N	33.94 -1.04 0.00 N	35.14 -1.03 0.00 N	35.32 -1.06 0.00 N	34.37 -0.95 0.00 N	34.45 -0.95 0.00 N	32.63 -1.00 0.00 N	34.48 -1.56 0.00 N	56.40 -2.56 0.00 N	31.59 -1.21 0.00 N	31.78 -0.94 0.00 N	27.92 -0.70 0.00 N	27.17 -0.59 0.00 N	26.07 -0.25 0.00 N	
STATION 5_MISC_HYD 23604	29.09 -1.36 0.00 N	31.06 -1.90 0.00 N	27.53 -1.87 0.00 N	28.66 -1.94 0.00 N	32.38 -2.40 0.00 N	32.48 -2.11 0.00 N	28.04 -1.65 0.00 N	30.99 -1.37 0.00 N	30.96 -1.14 0.00 N	34.15 -1.37 0.00 N	34.47 -1.24 0.00 N	33.88 -1.10 0.00 N	34.87 -1.30 0.00 N	35.10 -1.28 0.00 N	34.17 -1.14 0.00 N	34.13 -1.27 0.00 N	32.63 -1.01 0.00 N	34.94 -1.10 0.00 N	57.62 -1.34 0.00 N	32.29 -0.52 0.00 N	32.09 -0.63 0.00 N	27.88 -0.74 0.00 N	26.84 -0.92 0.00 N	25.28 -1.04 0.00 N	
STEEL___WIND	29.59	31.64	28.12	29.41	33.17	33.24	28.66	31.75	31.55	34.54	35.03	34.28	35.25	35.48	34.60	34.50	32.94	35.10	58.24	32.66	32.44	28.24	27.33	25.94	

323596	-0.86 0.00 N	-1.32 0.00 N	-1.28 0.00 N	-1.19 0.00 N	-1.60 0.00 N	-1.34 0.00 N	-1.03 0.00 N	-0.61 0.00 N	-0.55 0.00 N	-0.99 0.00 N	-0.68 0.00 N	-0.70 0.00 N	-0.91 0.00 N	-0.90 0.00 N	-0.71 0.00 N	-0.89 0.00 N	-0.70 0.00 N	-0.94 0.00 N	-0.73 0.00 N	-0.15 0.00 N	-0.28 0.00 N	-0.38 0.00 N	-0.43 0.00 N	-0.38 0.00 N
STEBEN_REC_LFGE 323667	31.36 0.91 0.00 N	33.56 0.60 0.00 N	29.82 0.41 0.00 N	31.22 0.62 0.00 N	35.38 0.60 0.00 N	35.57 0.98 0.00 N	30.92 1.23 0.00 N	34.42 2.06 0.00 N	34.22 2.12 0.00 N	37.39 1.87 0.00 N	37.79 2.07 0.00 N	36.64 1.66 0.00 N	37.72 1.56 0.00 N	37.94 1.57 0.00 N	36.78 1.47 0.00 N	36.62 1.22 0.00 N	34.88 1.24 0.00 N	37.37 1.33 0.00 N	62.16 3.20 0.00 N	34.47 1.67 0.00 N	34.18 1.45 0.00 N	29.71 1.10 0.00 N	28.72 0.96 0.00 N	27.07 0.75 0.00 N
STONY__BROOK 24151	160.40 3.05 -126.90 N	35.73 2.52 -0.25 N	32.35 2.21 -0.74 N	32.43 1.82 0.00 N	37.08 2.30 0.00 N	37.72 3.14 0.00 N	32.05 2.36 0.00 N	35.28 2.92 0.00 N	35.05 2.94 0.00 N	39.15 3.63 0.00 N	43.67 4.28 -3.67 N	42.16 4.26 -2.93 N	45.27 4.32 -4.79 N	41.13 4.20 -0.55 N	41.37 4.18 -1.87 N	39.54 4.14 0.00 N	37.42 3.79 0.00 N	41.32 4.98 -0.31 N	66.68 7.63 -0.09 N	62.77 4.28 -25.68 N	49.97 3.81 -13.44 N	35.11 3.20 -3.30 N	31.79 2.93 -1.10 N	29.32 2.31 -0.68 N
STURGEON_POOL_HYD 23609	32.26 1.81 0.00 N	34.41 1.45 0.00 N	30.61 1.20 0.00 N	31.73 1.13 0.00 N	36.26 1.48 0.00 N	36.50 1.92 0.00 N	31.76 2.06 0.00 N	34.90 2.54 0.00 N	34.79 2.68 0.00 N	38.63 3.11 0.00 N	38.96 3.25 0.00 N	38.17 3.19 0.00 N	39.42 3.26 0.00 N	39.69 3.31 0.00 N	38.49 3.18 0.00 N	38.63 3.23 0.00 N	36.78 3.14 0.00 N	39.96 3.92 0.00 N	65.28 6.31 0.00 N	36.14 3.34 0.00 N	35.64 2.92 0.00 N	30.95 2.33 0.00 N	29.73 1.98 0.00 N	27.77 1.45 0.00 N
SYRACUSE__ENERGY_ST1 323597	30.50 0.05 0.00 N	32.87 -0.09 0.00 N	29.30 -0.10 0.00 N	30.50 -0.11 0.00 N	34.69 -0.09 0.00 N	34.71 0.12 0.00 N	29.94 0.24 0.00 N	32.73 0.38 0.00 N	32.47 0.37 0.00 N	35.89 0.37 0.00 N	36.13 0.42 0.00 N	35.39 0.41 0.00 N	36.53 0.37 0.00 N	36.76 0.38 0.00 N	35.69 0.37 0.00 N	35.68 0.28 0.00 N	33.97 0.33 0.00 N	36.51 0.47 0.00 N	59.95 0.99 0.00 N	33.31 0.50 0.00 N	33.15 0.42 0.00 N	28.80 0.18 0.00 N	27.83 0.08 0.00 N	26.27 -0.06 0.00 N
SYRACUSE__ENERGY_ST2 323598	30.50 0.05 0.00 N	32.87 -0.09 0.00 N	29.30 -0.10 0.00 N	30.50 -0.11 0.00 N	34.69 -0.09 0.00 N	34.71 0.12 0.00 N	29.94 0.24 0.00 N	32.73 0.38 0.00 N	32.47 0.37 0.00 N	35.89 0.37 0.00 N	36.13 0.42 0.00 N	35.39 0.41 0.00 N	36.53 0.37 0.00 N	36.76 0.38 0.00 N	35.69 0.37 0.00 N	35.68 0.28 0.00 N	33.97 0.33 0.00 N	36.51 0.47 0.00 N	59.95 0.99 0.00 N	33.31 0.50 0.00 N	33.15 0.42 0.00 N	28.80 0.18 0.00 N	27.83 0.08 0.00 N	26.27 -0.06 0.00 N
SYRACUSE__POWER 24017	30.49 0.03 0.00 N	32.83 -0.12 0.00 N	29.24 -0.17 0.00 N	30.45 -0.15 0.00 N	34.62 -0.16 0.00 N	34.62 0.03 0.00 N	29.88 0.19 0.00 N	32.74 0.38 0.00 N	32.50 0.40 0.00 N	35.91 0.39 0.00 N	36.16 0.45 0.00 N	35.42 0.44 0.00 N	36.56 0.40 0.00 N	36.80 0.42 0.00 N	35.71 0.39 0.00 N	35.71 0.32 0.00 N	34.00 0.37 0.00 N	36.56 0.52 0.00 N	60.05 1.08 0.00 N	33.34 0.54 0.00 N	33.16 0.44 0.00 N	28.84 0.22 0.00 N	27.87 0.11 0.00 N	26.29 -0.03 0.00 N
UNION__PROCESSING_DRP 323587	29.90 -0.55 0.00 N	32.05 -0.91 0.00 N	28.51 -0.89 0.00 N	29.72 -0.88 0.00 N	33.60 -1.18 0.00 N	33.67 -0.91 0.00 N	29.03 -0.66 0.00 N	32.04 -0.32 0.00 N	31.85 -0.25 0.00 N	34.96 -0.56 0.00 N	35.26 -0.46 0.00 N	34.61 -0.36 0.00 N	35.58 -0.58 0.00 N	35.78 -0.60 0.00 N	34.86 -0.46 0.00 N	34.85 -0.55 0.00 N	33.28 -0.36 0.00 N	35.61 -0.43 0.00 N	58.66 -0.30 0.00 N	32.84 0.04 0.00 N	32.70 -0.03 0.00 N	28.45 -0.17 0.00 N	27.50 -0.26 0.00 N	26.00 -0.32 0.00 N
UPPER HUDSON__HYD 24058	30.05 -0.40 0.00 N	32.74 -0.22 0.00 N	29.19 -0.21 0.00 N	30.28 -0.32 0.00 N	34.61 -0.17 0.00 N	34.65 0.07 0.00 N	30.08 0.39 0.00 N	33.00 0.64 0.00 N	32.99 0.89 0.00 N	36.52 0.99 0.00 N	36.13 0.41 0.00 N	35.30 0.32 0.00 N	36.47 0.30 0.00 N	36.64 0.27 0.00 N	35.35 0.03 0.00 N	35.58 0.19 0.00 N	33.89 0.26 0.00 N	36.86 0.82 0.00 N	60.10 1.14 0.00 N	33.29 0.49 0.00 N	33.00 0.28 0.00 N	28.68 0.06 0.00 N	27.66 -0.10 0.00 N	25.92 -0.40 0.00 N
UPPER RAQUET__HYD 24056	29.76 -0.70 0.00 N	32.45 -0.51 0.00 N	28.87 -0.53 0.00 N	30.31 -0.30 0.00 N	34.65 -0.12 0.00 N	34.30 -0.28 0.00 N	29.03 -0.66 0.00 N	31.31 -1.05 0.00 N	31.00 -1.10 0.00 N	34.25 -1.28 0.00 N	34.58 -1.14 0.00 N	33.85 -1.13 0.00 N	34.89 -1.27 0.00 N	35.02 -1.36 0.00 N	34.12 -1.19 0.00 N	34.04 -1.35 0.00 N	32.25 -1.38 0.00 N	33.72 -2.32 0.00 N	55.16 -3.81 0.00 N	31.00 -1.81 0.00 N	31.48 -1.24 0.00 N	27.71 -0.91 0.00 N	26.91 -0.85 0.00 N	25.81 -0.52 0.00 N
VISCHER__FERRY HYD 24020	31.33 0.88 0.00 N	33.78 0.82 0.00 N	30.06 0.66 0.00 N	31.21 0.60 0.00 N	35.63 0.85 0.00 N	35.58 0.99 0.00 N	30.55 0.86 0.00 N	33.45 1.09 0.00 N	33.30 1.20 0.00 N	36.88 1.36 0.00 N	37.07 1.36 0.00 N	36.32 1.34 0.00 N	37.54 1.37 0.00 N	37.77 1.39 0.00 N	36.51 1.19 0.00 N	36.72 1.33 0.00 N	34.96 1.33 0.00 N	37.87 1.83 0.00 N	61.74 2.78 0.00 N	34.16 1.35 0.00 N	33.90 1.18 0.00 N	29.51 0.90 0.00 N	28.73 0.97 0.00 N	27.10 0.78 0.00 N
WADING RIVER_IC_1 23522	160.36 3.02 -126.90 N	35.46 2.25 -0.25 N	32.12 1.98 -0.74 N	32.19 1.58 0.00 N	36.82 2.05 0.00 N	37.67 3.08 0.00 N	31.94 2.25 0.00 N	34.96 2.61 0.00 N	34.74 2.63 0.00 N	38.78 3.25 0.00 N	43.25 3.86 -3.67 N	41.75 3.85 -2.93 N	44.85 3.90 -4.79 N	40.74 3.81 -0.55 N	41.02 3.83 -1.87 N	39.20 3.80 0.00 N	37.13 3.49 0.00 N	41.11 4.77 -0.31 N	66.35 7.30 -0.09 N	62.52 4.03 -25.68 N	49.70 3.54 -13.44 N	34.86 2.94 -3.30 N	31.46 2.60 -1.10 N	29.06 2.06 -0.68 N
WADING RIVER_IC_2 23547	160.36 3.02 -126.90 N	35.46 2.25 -0.25 N	32.12 1.98 -0.74 N	32.19 1.58 0.00 N	36.82 2.05 0.00 N	37.67 3.08 0.00 N	31.94 2.25 0.00 N	34.96 2.61 0.00 N	34.74 2.63 0.00 N	38.78 3.25 0.00 N	43.25 3.86 -3.67 N	41.75 3.85 -2.93 N	44.85 3.90 -4.79 N	40.74 3.81 -0.55 N	41.02 3.83 -1.87 N	39.20 3.80 0.00 N	37.13 3.49 0.00 N	41.11 4.77 -0.31 N	66.35 7.30 -0.09 N	62.52 4.03 -25.68 N	49.70 3.54 -13.44 N	34.86 2.94 -3.30 N	31.46 2.60 -1.10 N	29.06 2.06 -0.68 N
WADING RIVER_IC_3 23601	160.36 3.02 -126.90 N	35.46 2.25 -0.25 N	32.12 1.98 -0.74 N	32.19 1.58 0.00 N	36.82 2.05 0.00 N	37.67 3.08 0.00 N	31.94 2.25 0.00 N	34.96 2.61 0.00 N	34.74 2.63 0.00 N	38.78 3.25 0.00 N	43.25 3.86 -3.67 N	41.75 3.85 -2.93 N	44.85 3.90 -4.79 N	40.74 3.81 -0.55 N	41.02 3.83 -1.87 N	39.20 3.80 0.00 N	37.13 3.49 0.00 N	41.11 4.77 -0.31 N	66.35 7.30 -0.09 N	62.52 4.03 -25.68 N	49.70 3.54 -13.44 N	34.86 2.94 -3.30 N	31.46 2.60 -1.10 N	29.06 2.06 -0.68 N

WALDEN___HYDRO 24148	31.89 1.44 0.00 N	34.15 1.19 0.00 N	30.40 0.99 0.00 N	31.52 0.91 0.00 N	36.02 1.24 0.00 N	36.21 1.63 0.00 N	31.46 1.77 0.00 N	34.68 2.32 0.00 N	34.53 2.42 0.00 N	38.26 2.74 0.00 N	38.58 2.86 0.00 N	37.78 2.80 0.00 N	39.00 2.84 0.00 N	39.24 2.87 0.00 N	38.07 2.76 0.00 N	38.23 2.84 0.00 N	36.42 2.79 0.00 N	39.53 3.49 0.00 N	64.48 5.52 0.00 N	35.70 2.90 0.00 N	35.25 2.52 0.00 N	30.70 2.08 0.00 N	29.55 1.80 0.00 N	27.63 1.31 0.00 N
WARRENSBURG___ 23737	29.81 -0.64 0.00 N	32.46 -0.50 0.00 N	28.94 -0.46 0.00 N	30.02 -0.58 0.00 N	34.30 -0.48 0.00 N	34.32 -0.26 0.00 N	29.78 0.09 0.00 N	32.72 0.36 0.00 N	32.74 0.64 0.00 N	36.25 0.73 0.00 N	35.84 0.12 0.00 N	35.01 0.03 0.00 N	36.17 0.01 0.00 N	36.34 -0.04 0.00 N	35.05 -0.27 0.00 N	35.29 -0.11 0.00 N	33.60 -0.04 0.00 N	36.53 0.49 0.00 N	59.60 0.64 0.00 N	33.06 0.25 0.00 N	32.77 0.05 0.00 N	28.47 -0.15 0.00 N	27.46 -0.29 0.00 N	25.73 -0.59 0.00 N
WATERSIDE___6 8 9 23538	32.25 1.80 0.00 N	34.46 1.50 0.00 N	30.72 1.31 0.00 N	31.77 1.17 0.00 N	36.37 1.60 0.00 N	36.62 2.04 0.00 N	31.82 2.13 0.00 N	35.06 2.70 0.00 N	34.94 2.84 0.00 N	38.83 3.31 0.00 N	39.16 3.45 0.00 N	38.35 3.37 0.00 N	39.63 3.47 0.00 N	39.91 3.53 0.00 N	38.76 3.44 0.00 N	38.91 3.52 0.00 N	37.04 3.41 0.00 N	40.20 4.16 0.00 N	65.39 6.42 0.00 N	35.37 3.35 0.79 N	33.96 2.89 1.65 N	27.31 2.43 3.74 N	29.86 2.11 0.01 N	27.87 1.55 0.00 N
WDELAWARE___HYD 323627	30.59 0.14 0.00 N	32.75 -0.21 0.00 N	29.14 -0.26 0.00 N	30.25 -0.35 0.00 N	34.53 -0.25 0.00 N	34.68 0.09 0.00 N	30.12 0.43 0.00 N	33.09 0.74 0.00 N	32.95 0.85 0.00 N	36.54 1.02 0.00 N	36.86 1.15 0.00 N	36.09 1.11 0.00 N	37.24 1.07 0.00 N	37.44 1.07 0.00 N	36.33 1.01 0.00 N	36.44 1.04 0.00 N	34.71 1.07 0.00 N	37.61 1.57 0.00 N	61.46 2.50 0.00 N	34.11 1.31 0.00 N	33.73 1.01 0.00 N	29.33 0.72 0.00 N	28.25 0.49 0.00 N	26.47 0.15 0.00 N
WEST BABYLON___IC 23714	160.26 2.91 -126.90 N	35.74 2.53 -0.25 N	32.34 2.20 -0.74 N	32.38 1.78 0.00 N	37.00 2.22 0.00 N	37.53 2.95 0.00 N	32.08 2.39 0.00 N	35.41 3.05 0.00 N	35.21 3.10 0.00 N	39.34 3.82 0.00 N	43.88 4.49 -3.67 N	42.33 4.42 -2.93 N	45.47 4.52 -4.79 N	41.44 4.52 -0.55 N	41.61 4.42 -1.87 N	39.72 4.33 0.00 N	37.55 3.91 0.00 N	41.41 5.06 -0.31 N	66.91 7.86 -0.09 N	62.71 4.23 -25.68 N	49.99 3.83 -13.44 N	35.17 3.25 -3.30 N	31.78 2.92 -1.10 N	29.37 2.36 -0.68 N
WEST CANADA___HYD 24049	30.52 0.06 0.00 N	32.99 0.03 0.00 N	29.40 0.00 0.00 N	30.61 0.00 0.00 N	34.81 0.04 0.00 N	34.69 0.10 0.00 N	29.83 0.14 0.00 N	32.52 0.17 0.00 N	32.30 0.19 0.00 N	35.79 0.27 0.00 N	35.97 0.25 0.00 N	35.22 0.24 0.00 N	36.42 0.25 0.00 N	36.63 0.25 0.00 N	35.54 0.22 0.00 N	35.61 0.21 0.00 N	33.87 0.24 0.00 N	36.40 0.36 0.00 N	59.54 0.57 0.00 N	33.08 0.27 0.00 N	32.95 0.23 0.00 N	28.76 0.14 0.00 N	27.87 0.11 0.00 N	26.37 0.05 0.00 N
WESTERN_NY_WIND 24143	30.01 -0.45 0.00 N	32.07 -0.89 0.00 N	28.51 -0.89 0.00 N	29.77 -0.84 0.00 N	33.59 -1.19 0.00 N	33.73 -0.85 0.00 N	28.99 -0.70 0.00 N	31.87 -0.49 0.00 N	31.76 -0.35 0.00 N	34.84 -0.68 0.00 N	35.32 -0.40 0.00 N	34.60 -0.37 0.00 N	35.54 -0.63 0.00 N	35.69 -0.69 0.00 N	34.78 -0.54 0.00 N	34.70 -0.69 0.00 N	33.22 -0.42 0.00 N	35.53 -0.50 0.00 N	58.90 -0.06 0.00 N	33.06 0.25 0.00 N	32.86 0.14 0.00 N	28.57 -0.05 0.00 N	27.61 -0.15 0.00 N	26.19 -0.13 0.00 N
WESTOVER___LESR 323668	31.01 0.56 0.00 N	33.30 0.34 0.00 N	29.64 0.23 0.00 N	30.95 0.35 0.00 N	35.16 0.38 0.00 N	35.16 0.57 0.00 N	30.38 0.69 0.00 N	33.53 1.17 0.00 N	33.18 1.08 0.00 N	36.51 1.00 0.00 N	36.85 1.14 0.00 N	35.98 1.00 0.00 N	37.19 1.03 0.00 N	37.47 1.09 0.00 N	36.32 1.00 0.00 N	36.30 0.90 0.00 N	34.51 0.88 0.00 N	37.07 1.03 0.00 N	61.23 2.27 0.00 N	33.84 1.03 0.00 N	33.55 0.83 0.00 N	29.28 0.66 0.00 N	28.35 0.59 0.00 N	26.68 0.36 0.00 N
WETHRSFD_WT_PWR 323626	30.05 -0.40 0.00 N	32.17 -0.79 0.00 N	28.61 -0.79 0.00 N	29.95 -0.66 0.00 N	33.85 -0.92 0.00 N	33.94 -0.64 0.00 N	29.29 -0.41 0.00 N	32.44 0.08 0.00 N	32.20 0.10 0.00 N	35.24 -0.28 0.00 N	35.68 -0.03 0.00 N	34.79 -0.19 0.00 N	35.82 -0.34 0.00 N	36.02 -0.35 0.00 N	35.06 -0.25 0.00 N	34.99 -0.41 0.00 N	33.36 -0.28 0.00 N	35.63 -0.41 0.00 N	59.18 0.21 0.00 N	33.01 0.21 0.00 N	32.75 0.03 0.00 N	28.47 -0.14 0.00 N	27.54 -0.22 0.00 N	26.04 -0.28 0.00 N
YORK___WARBASSE 23770	32.24 1.79 0.00 N	34.45 1.49 0.00 N	30.69 1.29 0.00 N	31.78 1.18 0.00 N	36.39 1.61 0.00 N	36.67 2.09 0.00 N	31.90 2.21 0.00 N	35.13 2.77 0.00 N	35.01 2.90 0.00 N	38.89 3.37 0.00 N	39.24 3.53 0.00 N	38.40 3.42 0.00 N	39.72 3.56 0.00 N	40.04 3.66 0.00 N	38.91 3.59 -0.01 N	39.04 3.64 0.00 N	37.12 3.48 0.00 N	40.28 4.24 0.00 N	65.64 6.67 0.00 N	38.73 3.49 -2.43 N	40.79 2.98 -5.09 N	42.66 2.51 -11.53 N	29.96 2.19 -0.01 N	27.93 1.61 0.00 N