

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/19/2011

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	35.38 2.55 0.00 N	33.39 2.32 0.00 N	26.58 1.80 0.00 N	27.48 1.84 0.00 N	26.57 1.79 0.00 N	30.52 2.15 0.00 N	27.16 1.96 0.00 N	31.70 2.35 0.00 N	37.28 2.64 0.00 N	39.92 2.72 0.00 N	40.24 2.76 0.00 N	38.85 2.62 0.00 N	35.57 2.43 0.00 N	34.10 2.38 0.00 N	31.94 2.36 0.00 N	27.34 2.12 0.00 N	30.08 2.39 0.00 N	32.98 3.06 0.00 N	33.73 2.96 0.00 N	34.95 2.98 0.00 N	35.38 2.71 0.00 N	29.43 2.30 0.00 N	26.08 1.96 0.00 N	20.56 1.47 0.00 N
74TH STREET_GT_1 24260	35.42 2.60 0.00 N	33.44 2.37 0.00 N	26.62 1.84 0.00 N	27.51 1.87 0.00 N	26.60 1.82 0.00 N	30.55 2.18 0.00 N	27.19 2.00 0.00 N	31.73 2.39 0.00 N	37.31 2.68 0.00 N	39.96 2.76 0.00 N	40.29 2.80 0.00 N	38.90 2.66 0.00 N	35.61 2.48 0.00 N	34.15 2.42 0.00 N	31.98 2.40 0.00 N	27.38 2.15 0.00 N	30.13 2.43 0.00 N	33.02 3.10 0.00 N	33.76 3.00 0.00 N	34.99 3.02 0.00 N	35.43 2.75 0.00 N	29.47 2.34 0.00 N	26.12 2.00 0.00 N	20.59 1.50 0.00 N
74TH STREET_GT_2 24261	35.42 2.60 0.00 N	33.44 2.37 0.00 N	26.62 1.84 0.00 N	27.51 1.87 0.00 N	26.60 1.82 0.00 N	30.55 2.18 0.00 N	27.19 2.00 0.00 N	31.73 2.39 0.00 N	37.31 2.68 0.00 N	39.96 2.76 0.00 N	40.29 2.80 0.00 N	38.90 2.66 0.00 N	35.61 2.48 0.00 N	34.15 2.42 0.00 N	31.98 2.40 0.00 N	27.38 2.15 0.00 N	30.13 2.43 0.00 N	33.02 3.10 0.00 N	33.76 3.00 0.00 N	34.99 3.02 0.00 N	35.43 2.75 0.00 N	29.47 2.34 0.00 N	26.12 2.00 0.00 N	20.59 1.50 0.00 N
ADK HUDSON___FALLS 24011	33.55 0.73 0.00 N	31.75 0.68 0.00 N	25.28 0.49 0.00 N	26.17 0.53 0.00 N	25.31 0.53 0.00 N	29.12 0.75 0.00 N	25.85 0.65 0.00 N	30.14 0.79 0.00 N	35.56 0.93 0.00 N	38.24 1.04 0.00 N	38.51 1.02 0.00 N	36.98 0.75 0.00 N	33.77 0.64 0.00 N	32.32 0.60 0.00 N	30.14 0.56 0.00 N	25.80 0.58 0.00 N	28.49 0.79 0.00 N	31.15 1.23 0.00 N	31.89 1.12 0.00 N	32.99 1.02 0.00 N	33.55 0.87 0.00 N	27.75 0.61 0.00 N	24.60 0.48 0.00 N	19.40 0.31 0.00 N
ADK RESOURCE___RCVRY 23798	34.49 1.67 0.00 N	32.68 1.61 0.00 N	26.04 1.26 0.00 N	26.94 1.31 0.00 N	26.06 1.28 0.00 N	30.05 1.69 0.00 N	26.73 1.54 0.00 N	31.08 1.73 0.00 N	36.56 1.93 0.00 N	39.22 2.02 0.00 N	39.46 1.97 0.00 N	37.82 1.59 0.00 N	34.54 1.40 0.00 N	33.08 1.35 0.00 N	30.88 1.31 0.00 N	26.45 1.23 0.00 N	29.17 1.47 0.00 N	31.88 1.96 0.00 N	32.62 1.86 0.00 N	33.75 1.79 0.00 N	34.31 1.63 0.00 N	28.40 1.27 0.00 N	25.19 1.07 0.00 N	19.89 0.80 0.00 N
ADK S GLENS___FALLS 24028	33.55 0.73 0.00 N	31.75 0.68 0.00 N	25.28 0.49 0.00 N	26.17 0.53 0.00 N	25.31 0.53 0.00 N	29.12 0.75 0.00 N	25.85 0.65 0.00 N	30.14 0.79 0.00 N	35.56 0.93 0.00 N	38.24 1.04 0.00 N	38.51 1.02 0.00 N	36.98 0.75 0.00 N	33.77 0.64 0.00 N	32.32 0.60 0.00 N	30.14 0.56 0.00 N	25.80 0.58 0.00 N	28.49 0.79 0.00 N	31.15 1.23 0.00 N	31.89 1.12 0.00 N	32.99 1.02 0.00 N	33.55 0.87 0.00 N	27.75 0.61 0.00 N	24.60 0.48 0.00 N	19.40 0.31 0.00 N
ADK_NYS___DAM 23527	34.13 1.31 0.00 N	32.35 1.28 0.00 N	25.75 0.97 0.00 N	26.67 1.03 0.00 N	25.78 1.00 0.00 N	29.58 1.21 0.00 N	26.21 1.01 0.00 N	30.54 1.20 0.00 N	36.01 1.38 0.00 N	38.66 1.46 0.00 N	38.91 1.42 0.00 N	37.40 1.18 0.00 N	34.20 1.07 0.00 N	32.75 1.03 0.00 N	30.58 1.00 0.00 N	26.17 0.95 0.00 N	28.82 1.13 0.00 N	31.43 1.51 0.00 N	32.19 1.42 0.00 N	33.35 1.38 0.00 N	33.91 1.23 0.00 N	28.13 0.99 0.00 N	24.99 0.87 0.00 N	19.78 0.69 0.00 N
AIR_PRODUCTS___DRP 24190	33.46 0.63 0.00 N	31.77 0.70 0.00 N	25.35 0.57 0.00 N	26.25 0.61 0.00 N	25.38 0.59 0.00 N	28.99 0.62 0.00 N	25.38 0.19 0.00 N	29.50 0.16 0.00 N	34.75 0.12 0.00 N	37.33 0.13 0.00 N	37.61 0.12 0.00 N	36.23 0.01 0.00 N	33.14 0.01 0.00 N	31.74 0.02 0.00 N	29.64 0.05 0.00 N	25.42 0.20 0.00 N	27.95 0.26 0.00 N	30.43 0.51 0.00 N	31.18 0.41 0.00 N	32.31 0.33 0.00 N	32.88 0.20 0.00 N	27.27 0.14 0.00 N	24.32 0.20 0.00 N	19.32 0.23 0.00 N
ALBANY___1 23571	33.46 0.63 0.00 N	31.77 0.70 0.00 N	25.35 0.57 0.00 N	26.25 0.61 0.00 N	25.38 0.59 0.00 N	28.99 0.62 0.00 N	25.38 0.19 0.00 N	29.50 0.16 0.00 N	34.75 0.12 0.00 N	37.33 0.13 0.00 N	37.61 0.12 0.00 N	36.23 0.01 0.00 N	33.14 0.01 0.00 N	31.74 0.02 0.00 N	29.64 0.05 0.00 N	25.42 0.20 0.00 N	27.95 0.26 0.00 N	30.43 0.51 0.00 N	31.18 0.41 0.00 N	32.31 0.33 0.00 N	32.88 0.20 0.00 N	27.27 0.14 0.00 N	24.32 0.20 0.00 N	19.32 0.23 0.00 N
ALBANY___2 23572	33.46 0.63 0.00 N	31.77 0.70 0.00 N	25.35 0.57 0.00 N	26.25 0.61 0.00 N	25.38 0.59 0.00 N	28.99 0.62 0.00 N	25.38 0.19 0.00 N	29.50 0.16 0.00 N	34.75 0.12 0.00 N	37.33 0.13 0.00 N	37.61 0.12 0.00 N	36.23 0.01 0.00 N	33.14 0.01 0.00 N	31.74 0.02 0.00 N	29.64 0.05 0.00 N	25.42 0.20 0.00 N	27.95 0.26 0.00 N	30.43 0.51 0.00 N	31.18 0.41 0.00 N	32.31 0.33 0.00 N	32.88 0.20 0.00 N	27.27 0.14 0.00 N	24.32 0.20 0.00 N	19.32 0.23 0.00 N
ALBANY___3	33.46	31.77	25.35	26.25	25.38	28.99	25.38	29.50	34.75	37.33	37.61	36.23	33.14	31.74	29.64	25.42	27.95	30.43	31.18	32.31	32.88	27.27	24.32	19.32

23573	0.63 0.00 N	0.70 0.00 N	0.57 0.00 N	0.61 0.00 N	0.59 0.00 N	0.62 0.00 N	0.19 0.00 N	0.16 0.00 N	0.12 0.00 N	0.13 0.00 N	0.12 0.00 N	0.01 0.00 N	0.01 0.00 N	0.02 0.00 N	0.05 0.00 N	0.20 0.00 N	0.26 0.00 N	0.51 0.00 N	0.41 0.00 N	0.33 0.00 N	0.20 0.00 N	0.14 0.00 N	0.20 0.00 N	0.23 0.00 N
ALBANY____4 23574	33.46 0.63 0.00 N	31.77 0.70 0.00 N	25.35 0.57 0.00 N	26.25 0.61 0.00 N	25.38 0.59 0.00 N	28.99 0.62 0.00 N	25.38 0.19 0.00 N	29.50 0.16 0.00 N	34.75 0.12 0.00 N	37.33 0.13 0.00 N	37.61 0.12 0.00 N	36.23 0.01 0.00 N	33.14 0.01 0.00 N	31.74 0.02 0.00 N	29.64 0.05 0.00 N	25.42 0.20 0.00 N	27.95 0.26 0.00 N	30.43 0.51 0.00 N	31.18 0.41 0.00 N	32.31 0.33 0.00 N	32.88 0.20 0.00 N	27.27 0.14 0.00 N	24.32 0.20 0.00 N	19.32 0.23 0.00 N
ALBANY____LFGE 323615	33.71 0.88 0.00 N	31.99 0.92 0.00 N	25.53 0.75 0.00 N	26.43 0.79 0.00 N	25.56 0.78 0.00 N	29.22 0.85 0.00 N	25.68 0.49 0.00 N	29.88 0.54 0.00 N	35.20 0.57 0.00 N	37.81 0.61 0.00 N	38.10 0.62 0.00 N	36.69 0.46 0.00 N	33.56 0.42 0.00 N	32.14 0.41 0.00 N	30.01 0.43 0.00 N	25.71 0.49 0.00 N	28.31 0.61 0.00 N	30.84 0.92 0.00 N	31.59 0.82 0.00 N	32.73 0.76 0.00 N	33.31 0.63 0.00 N	27.61 0.48 0.00 N	24.59 0.47 0.00 N	19.51 0.41 0.00 N
ALCOA_RYNLDS____DRP 24188	32.95 0.12 0.00 N	31.27 0.20 0.00 N	24.99 0.21 0.00 N	25.84 0.21 0.00 N	24.92 0.13 0.00 N	28.51 0.14 0.00 N	25.32 0.12 0.00 N	29.45 0.11 0.00 N	34.76 0.12 0.00 N	37.35 0.15 0.00 N	37.66 0.17 0.00 N	36.52 0.30 0.00 N	33.48 0.35 0.00 N	32.05 0.33 0.00 N	29.87 0.29 0.00 N	25.37 0.14 0.00 N	27.70 0.01 0.00 N	29.26 -0.65 0.00 N	30.50 -0.27 0.00 N	31.74 -0.23 0.00 N	32.66 -0.02 0.00 N	27.12 -0.02 0.00 N	24.13 0.01 0.00 N	19.13 0.03 0.00 N
ALLEGHENY____COGEN 23514	32.78 -0.04 0.00 N	30.87 -0.20 0.00 N	24.79 0.01 0.00 N	25.55 -0.09 0.00 N	24.89 0.10 0.00 N	28.61 0.24 0.00 N	25.70 0.51 0.00 N	29.83 0.48 0.00 N	34.45 -0.19 0.00 N	35.95 -1.25 0.00 N	36.27 -1.22 0.00 N	35.19 -1.05 0.00 N	31.91 -1.22 0.00 N	30.53 -1.20 0.00 N	28.36 -1.22 0.00 N	24.15 -1.07 0.00 N	26.89 -0.81 0.00 N	29.34 -0.58 0.00 N	30.00 -0.77 0.00 N	31.20 -0.78 0.00 N	31.72 -0.96 0.00 N	27.17 0.03 0.00 N	24.07 -0.05 0.00 N	18.99 -0.10 0.00 N
ALTONA_WT_PWR 323606	32.90 0.08 0.00 N	31.35 0.28 0.00 N	25.22 0.44 0.00 N	25.81 0.18 0.00 N	24.81 0.02 0.00 N	28.45 0.08 0.00 N	25.19 0.00 0.00 N	29.50 0.15 0.00 N	34.70 0.07 0.00 N	37.46 0.26 0.00 N	37.78 0.28 0.00 N	36.82 0.60 0.00 N	34.06 0.92 0.00 N	32.63 0.91 0.00 N	30.34 0.76 0.00 N	25.69 0.47 0.00 N	28.04 0.34 0.00 N	29.99 0.07 0.00 N	30.93 0.17 0.00 N	31.86 -0.11 0.00 N	32.65 -0.03 0.00 N	27.27 0.14 0.00 N	24.17 0.05 0.00 N	19.18 0.09 0.00 N
AMERICAN_REF_FUEL 24010	30.84 -1.98 0.00 N	29.08 -1.99 0.00 N	23.19 -1.58 0.00 N	23.86 -1.78 0.00 N	23.29 -1.49 0.00 N	26.64 -1.73 0.00 N	23.95 -1.24 0.00 N	27.78 -1.57 0.00 N	32.65 -1.98 0.00 N	34.56 -2.64 0.00 N	34.88 -2.61 0.00 N	33.98 -2.25 0.00 N	30.78 -2.35 0.00 N	29.52 -2.20 0.00 N	27.37 -2.22 0.00 N	23.29 -1.94 0.00 N	25.92 -1.77 0.00 N	28.17 -1.75 0.00 N	28.69 -2.07 0.00 N	29.85 -2.12 0.00 N	30.28 -2.40 0.00 N	25.39 -1.75 0.00 N	22.46 -1.66 0.00 N	17.87 -1.22 0.00 N
ARTHUR_KILL_GT_1 23520	35.49 2.66 0.00 N	33.51 2.44 0.00 N	26.67 1.89 0.00 N	27.57 1.93 0.00 N	26.65 1.87 0.00 N	30.61 2.24 0.00 N	27.29 2.10 0.00 N	31.85 2.50 0.00 N	37.44 2.81 0.00 N	40.08 2.87 -0.01 N	40.37 2.87 -0.02 N	38.94 2.69 -0.02 N	35.70 2.55 -0.01 N	34.22 2.50 0.00 N	32.07 2.49 0.00 N	27.44 2.22 0.00 N	31.51 2.45 -1.37 N	38.48 3.08 -5.48 N	33.68 2.90 -0.02 N	34.88 2.90 -0.02 N	41.72 2.58 -6.46 N	32.51 2.26 -3.11 N	26.04 1.92 0.00 N	20.53 1.44 0.00 N
ARTHUR_KILL_2 23512	35.49 2.66 0.00 N	33.51 2.44 0.00 N	26.67 1.89 0.00 N	27.57 1.93 0.00 N	26.65 1.87 0.00 N	30.61 2.24 0.00 N	27.29 2.10 0.00 N	31.85 2.50 0.00 N	37.44 2.81 0.00 N	40.08 2.87 -0.01 N	40.37 2.87 -0.02 N	38.94 2.69 -0.02 N	35.70 2.55 -0.01 N	34.22 2.50 0.00 N	32.07 2.49 0.00 N	27.44 2.22 0.00 N	31.51 2.45 -1.37 N	38.48 3.08 -5.48 N	33.68 2.90 -0.02 N	34.88 2.90 -0.02 N	41.72 2.58 -6.46 N	32.51 2.26 -3.11 N	26.04 1.92 0.00 N	20.53 1.44 0.00 N
ARTHUR_KILL_3 23513	35.26 2.43 0.00 N	33.28 2.21 0.00 N	26.49 1.71 0.00 N	27.37 1.74 0.00 N	26.47 1.68 0.00 N	30.40 2.04 0.00 N	27.06 1.87 0.00 N	31.56 2.21 0.00 N	37.11 2.48 0.00 N	39.74 2.53 -0.01 N	40.06 2.57 -0.01 N	38.69 2.46 -0.01 N	35.38 2.25 0.00 N	33.93 2.20 0.00 N	31.80 2.22 0.00 N	27.23 2.00 0.00 N	30.63 2.24 -0.69 N	35.62 2.93 -2.77 N	33.65 2.88 -0.01 N	34.87 2.89 -0.01 N	38.55 2.61 -3.27 N	30.92 2.21 -1.58 N	26.00 1.89 0.00 N	20.50 1.41 0.00 N
ASHOKAN____ 23654	35.52 2.69 0.00 N	33.54 2.48 0.00 N	26.75 1.97 0.00 N	27.66 2.02 0.00 N	26.76 1.98 0.00 N	30.74 2.37 0.00 N	27.39 2.19 0.00 N	32.02 2.67 0.00 N	37.61 2.97 0.00 N	40.19 2.99 0.00 N	39.92 2.43 0.00 N	38.24 2.01 0.00 N	34.99 1.86 0.00 N	33.50 1.78 0.00 N	31.29 1.70 0.00 N	26.77 1.55 0.00 N	29.61 1.92 0.00 N	32.45 2.53 0.00 N	33.29 2.52 0.00 N	34.52 2.55 0.00 N	35.02 2.34 0.00 N	29.04 1.90 0.00 N	25.71 1.60 0.00 N	20.30 1.21 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	35.39 2.56 0.00 N	33.46 2.39 0.00 N	26.67 1.89 0.00 N	27.55 1.91 0.00 N	26.63 1.85 0.00 N	30.57 2.20 0.00 N	27.25 2.05 0.00 N	31.77 2.43 0.00 N	37.30 2.67 0.00 N	39.94 2.74 0.00 N	40.30 2.81 0.00 N	38.89 2.66 0.00 N	35.62 2.48 0.00 N	34.17 2.44 0.00 N	32.06 2.48 0.00 N	27.43 2.20 0.00 N	30.13 2.44 0.00 N	33.06 3.14 0.00 N	33.80 3.04 0.00 N	35.00 3.03 0.00 N	35.49 2.81 0.00 N	29.58 2.44 0.00 N	26.20 2.09 0.00 N	20.65 1.56 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	35.41 2.59 0.00 N	33.47 2.40 0.00 N	26.68 1.90 0.00 N	27.55 1.92 0.00 N	26.64 1.86 0.00 N	30.59 2.22 0.00 N	27.25 2.05 0.00 N	31.78 2.44 0.00 N	37.31 2.68 0.00 N	39.96 2.76 0.00 N	40.31 2.83 0.00 N	38.91 2.68 0.00 N	35.64 2.50 0.00 N	34.19 2.47 0.00 N	32.06 2.48 0.00 N	27.44 2.22 0.00 N	30.14 2.45 0.00 N	33.07 3.15 0.00 N	33.82 3.05 0.00 N	35.02 3.05 0.00 N	35.51 2.83 0.00 N	29.59 2.45 0.00 N	26.20 2.09 0.00 N	20.65 1.56 0.00 N
ASTORIA_GT2_1 24094	35.41 2.59 0.00 N	33.47 2.40 0.00 N	26.68 1.90 0.00 N	27.55 1.92 0.00 N	26.64 1.86 0.00 N	30.59 2.22 0.00 N	27.25 2.05 0.00 N	31.78 2.44 0.00 N	37.31 2.68 0.00 N	39.96 2.76 0.00 N	40.31 2.83 0.00 N	38.91 2.68 0.00 N	35.64 2.50 0.00 N	34.19 2.47 0.00 N	32.06 2.48 0.00 N	27.44 2.22 0.00 N	30.14 2.45 0.00 N	33.07 3.15 0.00 N	33.82 3.05 0.00 N	35.02 3.05 0.00 N	35.51 2.83 0.00 N	29.59 2.45 0.00 N	26.20 2.09 0.00 N	20.65 1.56 0.00 N

ASTORIA_GT2_2 24095	35.41 2.59 0.00 N	33.47 2.40 0.00 N	26.68 1.90 0.00 N	27.55 1.92 0.00 N	26.64 1.86 0.00 N	30.59 2.22 0.00 N	27.25 2.05 0.00 N	31.78 2.44 0.00 N	37.31 2.68 0.00 N	39.96 2.76 0.00 N	40.31 2.83 0.00 N	38.91 2.68 0.00 N	35.64 2.50 0.00 N	34.19 2.47 0.00 N	32.06 2.48 0.00 N	27.44 2.22 0.00 N	30.14 2.45 0.00 N	33.07 3.15 0.00 N	33.82 3.05 0.00 N	35.02 3.05 0.00 N	35.51 2.83 0.00 N	29.59 2.45 0.00 N	26.20 2.09 0.00 N	20.65 1.56 0.00 N
ASTORIA_GT2_3 24096	35.41 2.59 0.00 N	33.47 2.40 0.00 N	26.68 1.90 0.00 N	27.55 1.92 0.00 N	26.64 1.86 0.00 N	30.59 2.22 0.00 N	27.25 2.05 0.00 N	31.78 2.44 0.00 N	37.31 2.68 0.00 N	39.96 2.76 0.00 N	40.31 2.83 0.00 N	38.91 2.68 0.00 N	35.64 2.50 0.00 N	34.19 2.47 0.00 N	32.06 2.48 0.00 N	27.44 2.22 0.00 N	30.14 2.45 0.00 N	33.07 3.15 0.00 N	33.82 3.05 0.00 N	35.02 3.05 0.00 N	35.51 2.83 0.00 N	29.59 2.45 0.00 N	26.20 2.09 0.00 N	20.65 1.56 0.00 N
ASTORIA_GT2_4 24097	35.41 2.59 0.00 N	33.47 2.40 0.00 N	26.68 1.90 0.00 N	27.55 1.92 0.00 N	26.64 1.86 0.00 N	30.59 2.22 0.00 N	27.25 2.05 0.00 N	31.78 2.44 0.00 N	37.31 2.68 0.00 N	39.96 2.76 0.00 N	40.31 2.83 0.00 N	38.91 2.68 0.00 N	35.64 2.50 0.00 N	34.19 2.47 0.00 N	32.06 2.48 0.00 N	27.44 2.22 0.00 N	30.14 2.45 0.00 N	33.07 3.15 0.00 N	33.82 3.05 0.00 N	35.02 3.05 0.00 N	35.51 2.83 0.00 N	29.59 2.45 0.00 N	26.20 2.09 0.00 N	20.65 1.56 0.00 N
ASTORIA_GT3_1 24098	35.41 2.59 0.00 N	33.47 2.40 0.00 N	26.68 1.90 0.00 N	27.55 1.92 0.00 N	26.64 1.86 0.00 N	30.59 2.22 0.00 N	27.25 2.05 0.00 N	31.78 2.44 0.00 N	37.31 2.68 0.00 N	39.96 2.76 0.00 N	40.31 2.83 0.00 N	38.91 2.68 0.00 N	35.64 2.50 0.00 N	34.19 2.47 0.00 N	32.06 2.48 0.00 N	27.44 2.22 0.00 N	30.14 2.45 0.00 N	33.07 3.15 0.00 N	33.82 3.05 0.00 N	35.02 3.05 0.00 N	35.51 2.83 0.00 N	29.59 2.45 0.00 N	26.20 2.09 0.00 N	20.65 1.56 0.00 N
ASTORIA_GT3_2 24099	35.41 2.59 0.00 N	33.47 2.40 0.00 N	26.68 1.90 0.00 N	27.55 1.92 0.00 N	26.64 1.86 0.00 N	30.59 2.22 0.00 N	27.25 2.05 0.00 N	31.78 2.44 0.00 N	37.31 2.68 0.00 N	39.96 2.76 0.00 N	40.31 2.83 0.00 N	38.91 2.68 0.00 N	35.64 2.50 0.00 N	34.19 2.47 0.00 N	32.06 2.48 0.00 N	27.44 2.22 0.00 N	30.14 2.45 0.00 N	33.07 3.15 0.00 N	33.82 3.05 0.00 N	35.02 3.05 0.00 N	35.51 2.83 0.00 N	29.59 2.45 0.00 N	26.20 2.09 0.00 N	20.65 1.56 0.00 N
ASTORIA_GT3_3 24100	35.41 2.59 0.00 N	33.47 2.40 0.00 N	26.68 1.90 0.00 N	27.55 1.92 0.00 N	26.64 1.86 0.00 N	30.59 2.22 0.00 N	27.25 2.05 0.00 N	31.78 2.44 0.00 N	37.31 2.68 0.00 N	39.96 2.76 0.00 N	40.31 2.83 0.00 N	38.91 2.68 0.00 N	35.64 2.50 0.00 N	34.19 2.47 0.00 N	32.06 2.48 0.00 N	27.44 2.22 0.00 N	30.14 2.45 0.00 N	33.07 3.15 0.00 N	33.82 3.05 0.00 N	35.02 3.05 0.00 N	35.51 2.83 0.00 N	29.59 2.45 0.00 N	26.20 2.09 0.00 N	20.65 1.56 0.00 N
ASTORIA_GT3_4 24101	35.41 2.59 0.00 N	33.47 2.40 0.00 N	26.68 1.90 0.00 N	27.55 1.92 0.00 N	26.64 1.86 0.00 N	30.59 2.22 0.00 N	27.25 2.05 0.00 N	31.78 2.44 0.00 N	37.31 2.68 0.00 N	39.96 2.76 0.00 N	40.31 2.83 0.00 N	38.91 2.68 0.00 N	35.64 2.50 0.00 N	34.19 2.47 0.00 N	32.06 2.48 0.00 N	27.44 2.22 0.00 N	30.14 2.45 0.00 N	33.07 3.15 0.00 N	33.82 3.05 0.00 N	35.02 3.05 0.00 N	35.51 2.83 0.00 N	29.59 2.45 0.00 N	26.20 2.09 0.00 N	20.65 1.56 0.00 N
ASTORIA_GT4_1 24102	35.41 2.59 0.00 N	33.47 2.40 0.00 N	26.68 1.90 0.00 N	27.55 1.92 0.00 N	26.64 1.86 0.00 N	30.59 2.22 0.00 N	27.25 2.05 0.00 N	31.78 2.44 0.00 N	37.31 2.68 0.00 N	39.96 2.76 0.00 N	40.31 2.83 0.00 N	38.91 2.68 0.00 N	35.64 2.50 0.00 N	34.19 2.47 0.00 N	32.06 2.48 0.00 N	27.44 2.22 0.00 N	30.14 2.45 0.00 N	33.07 3.15 0.00 N	33.82 3.05 0.00 N	35.02 3.05 0.00 N	35.51 2.83 0.00 N	29.59 2.45 0.00 N	26.20 2.09 0.00 N	20.65 1.56 0.00 N
ASTORIA_GT4_2 24103	35.41 2.59 0.00 N	33.47 2.40 0.00 N	26.68 1.90 0.00 N	27.55 1.92 0.00 N	26.64 1.86 0.00 N	30.59 2.22 0.00 N	27.25 2.05 0.00 N	31.78 2.44 0.00 N	37.31 2.68 0.00 N	39.96 2.76 0.00 N	40.31 2.83 0.00 N	38.91 2.68 0.00 N	35.64 2.50 0.00 N	34.19 2.47 0.00 N	32.06 2.48 0.00 N	27.44 2.22 0.00 N	30.14 2.45 0.00 N	33.07 3.15 0.00 N	33.82 3.05 0.00 N	35.02 3.05 0.00 N	35.51 2.83 0.00 N	29.59 2.45 0.00 N	26.20 2.09 0.00 N	20.65 1.56 0.00 N
ASTORIA_GT4_3 24104	35.41 2.59 0.00 N	33.47 2.40 0.00 N	26.68 1.90 0.00 N	27.55 1.92 0.00 N	26.64 1.86 0.00 N	30.59 2.22 0.00 N	27.25 2.05 0.00 N	31.78 2.44 0.00 N	37.31 2.68 0.00 N	39.96 2.76 0.00 N	40.31 2.83 0.00 N	38.91 2.68 0.00 N	35.64 2.50 0.00 N	34.19 2.47 0.00 N	32.06 2.48 0.00 N	27.44 2.22 0.00 N	30.14 2.45 0.00 N	33.07 3.15 0.00 N	33.82 3.05 0.00 N	35.02 3.05 0.00 N	35.51 2.83 0.00 N	29.59 2.45 0.00 N	26.20 2.09 0.00 N	20.65 1.56 0.00 N
ASTORIA_GT4_4 24105	35.41 2.59 0.00 N	33.47 2.40 0.00 N	26.68 1.90 0.00 N	27.55 1.92 0.00 N	26.64 1.86 0.00 N	30.59 2.22 0.00 N	27.25 2.05 0.00 N	31.78 2.44 0.00 N	37.31 2.68 0.00 N	39.96 2.76 0.00 N	40.31 2.83 0.00 N	38.91 2.68 0.00 N	35.64 2.50 0.00 N	34.19 2.47 0.00 N	32.06 2.48 0.00 N	27.44 2.22 0.00 N	30.14 2.45 0.00 N	33.07 3.15 0.00 N	33.82 3.05 0.00 N	35.02 3.05 0.00 N	35.51 2.83 0.00 N	29.59 2.45 0.00 N	26.20 2.09 0.00 N	20.65 1.56 0.00 N
ASTORIA_GT_1 23523	35.41 2.59 0.00 N	33.47 2.40 0.00 N	26.68 1.90 0.00 N	27.55 1.92 0.00 N	26.64 1.86 0.00 N	30.59 2.22 0.00 N	27.25 2.05 0.00 N	31.78 2.44 0.00 N	37.31 2.68 0.00 N	39.96 2.76 0.00 N	40.31 2.83 0.00 N	38.91 2.68 0.00 N	35.64 2.50 0.00 N	34.19 2.47 0.00 N	32.06 2.48 0.00 N	27.44 2.22 0.00 N	30.14 2.45 0.00 N	33.07 3.15 0.00 N	33.82 3.05 0.00 N	35.02 3.05 0.00 N	35.51 2.83 0.00 N	29.59 2.45 0.00 N	26.20 2.09 0.00 N	20.65 1.56 0.00 N
ASTORIA_GT_10 24110	35.47 2.64 0.00 N	33.50 2.43 0.00 N	26.67 1.90 0.00 N	27.57 1.93 0.00 N	26.65 1.87 0.00 N	30.60 2.23 0.00 N	27.22 2.03 0.00 N	31.78 2.43 0.00 N	37.32 2.69 0.00 N	39.93 2.72 0.00 N	40.24 2.75 0.00 N	38.85 2.62 0.00 N	35.61 2.48 0.00 N	34.17 2.45 0.00 N	32.03 2.45 0.00 N	27.42 2.20 0.00 N	30.14 2.44 0.00 N	33.02 3.10 0.00 N	33.75 2.98 0.00 N	34.95 2.98 0.00 N	35.39 2.71 0.00 N	29.49 2.36 0.00 N	26.15 2.03 0.00 N	20.61 1.52 0.00 N
ASTORIA_GT_11 24225	35.47 2.64 0.00 N	33.50 2.43 0.00 N	26.67 1.90 0.00 N	27.57 1.93 0.00 N	26.65 1.87 0.00 N	30.60 2.23 0.00 N	27.22 2.03 0.00 N	31.78 2.43 0.00 N	37.32 2.69 0.00 N	39.93 2.72 0.00 N	40.24 2.75 0.00 N	38.85 2.62 0.00 N	35.61 2.48 0.00 N	34.17 2.45 0.00 N	32.03 2.45 0.00 N	27.42 2.20 0.00 N	30.14 2.44 0.00 N	33.02 3.10 0.00 N	33.75 2.98 0.00 N	34.95 2.98 0.00 N	35.39 2.71 0.00 N	29.49 2.36 0.00 N	26.15 2.03 0.00 N	20.61 1.52 0.00 N

[illegible]

23677		1.22 0.00 N	1.16 0.00 N	0.91 0.00 N	0.93 0.00 N	0.92 0.00 N	1.09 0.00 N	0.95 0.00 N	1.13 0.00 N	1.26 0.00 N	1.30 0.00 N	1.32 0.00 N	1.21 0.00 N	1.12 0.00 N	1.09 0.00 N	1.08 0.00 N	1.00 0.00 N	1.19 0.00 N	1.60 0.00 N	1.52 0.00 N	1.52 0.00 N	1.34 0.00 N	1.12 0.00 N	0.97 0.00 N	0.73 0.00 N
BARRETT_IC_1 23704		35.95 3.12 0.00 N	33.77 2.70 0.00 N	26.90 2.12 0.00 N	27.81 2.18 0.00 N	26.88 2.10 0.00 N	30.93 2.56 0.00 N	27.50 2.30 0.00 N	32.16 2.81 0.00 N	37.72 3.09 0.00 N	40.32 3.12 0.00 N	41.30 3.26 -0.55 N	42.08 3.02 -2.83 N	41.09 2.71 -5.24 N	40.44 2.71 -6.02 N	40.23 2.64 -8.01 N	37.59 2.40 -9.97 N	38.31 2.76 -7.86 N	33.61 3.43 -0.25 N	33.76 3.00 0.00 N	35.32 3.14 -0.21 N	35.73 3.06 0.00 N	31.13 2.64 -1.35 N	26.36 2.25 0.00 N	20.74 1.65 0.00 N
BARRETT_IC_10 23701		35.95 3.12 0.00 N	33.77 2.70 0.00 N	26.90 2.12 0.00 N	27.81 2.18 0.00 N	26.88 2.10 0.00 N	30.93 2.56 0.00 N	27.50 2.30 0.00 N	32.16 2.81 0.00 N	37.72 3.09 0.00 N	40.32 3.12 0.00 N	41.30 3.26 -0.55 N	42.08 3.02 -2.83 N	41.09 2.71 -5.24 N	40.44 2.71 -6.02 N	40.23 2.64 -8.01 N	37.59 2.40 -9.97 N	38.31 2.76 -7.86 N	33.61 3.43 -0.25 N	33.76 3.00 0.00 N	35.32 3.14 -0.21 N	35.73 3.06 0.00 N	31.13 2.64 -1.35 N	26.36 2.25 0.00 N	20.74 1.65 0.00 N
BARRETT_IC_11 23702		35.95 3.12 0.00 N	33.77 2.70 0.00 N	26.90 2.12 0.00 N	27.81 2.18 0.00 N	26.88 2.10 0.00 N	30.93 2.56 0.00 N	27.50 2.30 0.00 N	32.16 2.81 0.00 N	37.72 3.09 0.00 N	40.32 3.12 0.00 N	41.30 3.26 -0.55 N	42.08 3.02 -2.83 N	41.09 2.71 -5.24 N	40.44 2.71 -6.02 N	40.23 2.64 -8.01 N	37.59 2.40 -9.97 N	38.31 2.76 -7.86 N	33.61 3.43 -0.25 N	33.76 3.00 0.00 N	35.32 3.14 -0.21 N	35.73 3.06 0.00 N	31.13 2.64 -1.35 N	26.36 2.25 0.00 N	20.74 1.65 0.00 N
BARRETT_IC_12 23703		35.95 3.12 0.00 N	33.77 2.70 0.00 N	26.90 2.12 0.00 N	27.81 2.18 0.00 N	26.88 2.10 0.00 N	30.93 2.56 0.00 N	27.50 2.30 0.00 N	32.16 2.81 0.00 N	37.72 3.09 0.00 N	40.32 3.12 0.00 N	41.30 3.26 -0.55 N	42.08 3.02 -2.83 N	41.09 2.71 -5.24 N	40.44 2.71 -6.02 N	40.23 2.64 -8.01 N	37.59 2.40 -9.97 N	38.31 2.76 -7.86 N	33.61 3.43 -0.25 N	33.76 3.00 0.00 N	35.32 3.14 -0.21 N	35.73 3.06 0.00 N	31.13 2.64 -1.35 N	26.36 2.25 0.00 N	20.74 1.65 0.00 N
BARRETT_IC_2 23705		35.95 3.12 0.00 N	33.77 2.70 0.00 N	26.90 2.12 0.00 N	27.81 2.18 0.00 N	26.88 2.10 0.00 N	30.93 2.56 0.00 N	27.50 2.30 0.00 N	32.16 2.81 0.00 N	37.72 3.09 0.00 N	40.32 3.12 0.00 N	41.30 3.26 -0.55 N	42.08 3.02 -2.83 N	41.09 2.71 -5.24 N	40.44 2.71 -6.02 N	40.23 2.64 -8.01 N	37.59 2.40 -9.97 N	38.31 2.76 -7.86 N	33.61 3.43 -0.25 N	33.76 3.00 0.00 N	35.32 3.14 -0.21 N	35.73 3.06 0.00 N	31.13 2.64 -1.35 N	26.36 2.25 0.00 N	20.74 1.65 0.00 N
BARRETT_IC_3 23706		35.95 3.12 0.00 N	33.77 2.70 0.00 N	26.90 2.12 0.00 N	27.81 2.18 0.00 N	26.88 2.10 0.00 N	30.93 2.56 0.00 N	27.50 2.30 0.00 N	32.16 2.81 0.00 N	37.72 3.09 0.00 N	40.32 3.12 0.00 N	41.30 3.26 -0.55 N	42.08 3.02 -2.83 N	41.09 2.71 -5.24 N	40.44 2.71 -6.02 N	40.23 2.64 -8.01 N	37.59 2.40 -9.97 N	38.31 2.76 -7.86 N	33.						

BARRETT___2 23546	35.95 3.12 0.00 N	33.77 2.70 0.00 N	26.90 2.12 0.00 N	27.81 2.18 0.00 N	26.88 2.10 0.00 N	30.93 2.56 0.00 N	27.50 2.30 0.00 N	32.16 2.81 0.00 N	37.72 3.09 0.00 N	40.32 3.12 0.00 N	41.30 3.26 -0.55 N	42.08 3.02 -2.83 N	41.09 2.71 -5.24 N	40.44 2.71 -6.02 N	40.23 2.64 -8.01 N	37.59 2.40 -9.97 N	38.31 2.76 -7.86 N	33.61 3.43 -0.25 N	33.76 3.00 0.00 N	35.32 3.14 -0.21 N	35.73 3.06 0.00 N	31.13 2.64 -1.35 N	26.36 2.25 0.00 N	20.74 1.65 0.00 N
BEACON___LESR 323632	34.01 1.18 0.00 N	32.15 1.08 0.00 N	25.64 0.86 0.00 N	26.56 0.92 0.00 N	25.67 0.88 0.00 N	29.37 1.00 0.00 N	25.84 0.65 0.00 N	30.13 0.79 0.00 N	35.61 0.98 0.00 N	38.24 1.03 0.00 N	38.40 0.91 0.00 N	36.98 0.75 0.00 N	33.80 0.66 0.00 N	32.34 0.61 0.00 N	30.22 0.64 0.00 N	25.93 0.71 0.00 N	28.64 0.94 0.00 N	31.22 1.30 0.00 N	31.93 1.16 0.00 N	33.03 1.06 0.00 N	33.57 0.89 0.00 N	27.83 0.69 0.00 N	24.78 0.66 0.00 N	19.64 0.54 0.00 N
BEAVER RIVER___HYD 24048	33.39 0.56 0.00 N	31.53 0.47 0.00 N	25.13 0.35 0.00 N	25.95 0.32 0.00 N	25.08 0.30 0.00 N	28.79 0.42 0.00 N	25.53 0.33 0.00 N	29.79 0.45 0.00 N	35.19 0.56 0.00 N	37.82 0.61 0.00 N	38.16 0.67 0.00 N	36.92 0.69 0.00 N	33.78 0.65 0.00 N	32.32 0.59 0.00 N	30.08 0.50 0.00 N	25.59 0.37 0.00 N	28.14 0.45 0.00 N	30.42 0.50 0.00 N	31.37 0.61 0.00 N	32.56 0.59 0.00 N	33.25 0.57 0.00 N	27.60 0.47 0.00 N	24.53 0.41 0.00 N	19.36 0.28 0.00 N
BEEBEE_GT_13 23619	32.26 -0.57 0.00 N	30.46 -0.61 0.00 N	24.29 -0.49 0.00 N	25.01 -0.63 0.00 N	24.34 -0.45 0.00 N	27.94 -0.42 0.00 N	25.05 -0.15 0.00 N	29.17 -0.17 0.00 N	34.39 -0.24 0.00 N	36.73 -0.47 0.00 N	37.05 -0.44 0.00 N	35.95 -0.28 0.00 N	32.67 -0.47 0.00 N	31.26 -0.46 0.00 N	29.03 -0.56 0.00 N	24.73 -0.49 0.00 N	27.51 -0.18 0.00 N	30.03 0.11 0.00 N	30.72 -0.05 0.00 N	31.87 -0.10 0.00 N	32.33 -0.35 0.00 N	26.90 -0.24 0.00 N	23.75 -0.37 0.00 N	18.76 -0.33 0.00 N
BETHLEHEM___GRP 23843	33.46 0.63 0.00 N	31.77 0.70 0.00 N	25.35 0.57 0.00 N	26.25 0.61 0.00 N	25.38 0.59 0.00 N	28.99 0.62 0.00 N	25.38 0.19 0.00 N	29.50 0.16 0.00 N	34.75 0.12 0.00 N	37.33 0.13 0.00 N	37.61 0.12 0.00 N	36.23 0.01 0.00 N	33.14 0.01 0.00 N	31.74 0.02 0.00 N	29.64 0.05 0.00 N	25.42 0.20 0.00 N	27.95 0.26 0.00 N	30.43 0.51 0.00 N	31.18 0.41 0.00 N	32.31 0.33 0.00 N	32.88 0.20 0.00 N	27.27 0.14 0.00 N	24.32 0.20 0.00 N	19.32 0.23 0.00 N
BETHLEHEM___GS1 323560	33.46 0.63 0.00 N	31.77 0.70 0.00 N	25.35 0.57 0.00 N	26.25 0.61 0.00 N	25.38 0.59 0.00 N	28.99 0.62 0.00 N	25.38 0.19 0.00 N	29.50 0.16 0.00 N	34.75 0.12 0.00 N	37.33 0.13 0.00 N	37.61 0.12 0.00 N	36.23 0.01 0.00 N	33.14 0.01 0.00 N	31.74 0.02 0.00 N	29.64 0.05 0.00 N	25.42 0.20 0.00 N	27.95 0.26 0.00 N	30.43 0.51 0.00 N	31.18 0.41 0.00 N	32.31 0.33 0.00 N	32.88 0.20 0.00 N	27.27 0.14 0.00 N	24.32 0.20 0.00 N	19.32 0.23 0.00 N
BETHLEHEM___GS2 323561	33.46 0.63 0.00 N	31.77 0.70 0.00 N	25.35 0.57 0.00 N	26.25 0.61 0.00 N	25.38 0.59 0.00 N	28.99 0.62 0.00 N	25.38 0.19 0.00 N	29.50 0.16 0.00 N	34.75 0.12 0.00 N	37.33 0.13 0.00 N	37.61 0.12 0.00 N	36.23 0.01 0.00 N	33.14 0.01 0.00 N	31.74 0.02 0.00 N	29.64 0.05 0.00 N	25.42 0.20 0.00 N	27.95 0.26 0.00 N	30.43 0.51 0.00 N	31.18 0.41 0.00 N	32.31 0.33 0.00 N	32.88 0.20 0.00 N	27.27 0.14 0.00 N	24.32 0.20 0.00 N	19.32 0.23 0.00 N
BETHLEHEM___GS3 323562	33.46 0.63 0.00 N	31.77 0.70 0.00 N	25.35 0.57 0.00 N	26.25 0.61 0.00 N	25.38 0.59 0.00 N	28.99 0.62 0.00 N	25.38 0.19 0.00 N	29.50 0.16 0.00 N	34.75 0.12 0.00 N	37.33 0.13 0.00 N	37.61 0.12 0.00 N	36.23 0.01 0.00 N	33.14 0.01 0.00 N	31.74 0.02 0.00 N	29.64 0.05 0.00 N	25.42 0.20 0.00 N	27.95 0.26 0.00 N	30.43 0.51 0.00 N	31.18 0.41 0.00 N	32.31 0.33 0.00 N	32.88 0.20 0.00 N	27.27 0.14 0.00 N	24.32 0.20 0.00 N	19.32 0.23 0.00 N
BETHLEHEM___STEEL 23779	31.20 -1.63 0.00 N	29.40 -1.68 0.00 N	23.45 -1.33 0.00 N	24.12 -1.52 0.00 N	23.56 -1.22 0.00 N	26.98 -1.39 0.00 N	24.19 -1.00 0.00 N	28.09 -1.25 0.00 N	33.03 -1.60 0.00 N	35.01 -2.19 0.00 N	35.37 -2.12 0.00 N	34.42 -1.80 0.00 N	31.19 -1.94 0.00 N	29.90 -1.82 0.00 N	27.77 -1.81 0.00 N	23.63 -1.60 0.00 N	26.30 -1.40 0.00 N	28.61 -1.31 0.00 N	29.15 -1.62 0.00 N	30.33 -1.64 0.00 N	30.73 -1.95 0.00 N	25.72 -1.41 0.00 N	22.77 -1.35 0.00 N	18.09 -1.00 0.00 N
BETHPAGE_CC_5 323564	35.91 3.08 0.00 N	33.73 2.66 0.00 N	26.86 2.08 0.00 N	27.76 2.13 0.00 N	26.84 2.06 0.00 N	30.86 2.49 0.00 N	27.49 2.29 0.00 N	32.23 2.89 0.00 N	37.86 3.23 0.00 N	40.48 3.28 0.00 N	41.53 3.49 -0.55 N	42.37 3.31 -2.83 N	41.32 2.95 -5.24 N	40.60 2.86 -6.02 N	40.37 2.78 -8.01 N	37.62 2.43 -9.97 N	38.26 2.70 -7.86 N	33.34 3.27 -0.16 N	33.67 3.27 0.00 N	35.30 3.13 -0.21 N	35.84 3.16 0.00 N	31.15 2.66 -1.35 N	26.37 2.25 0.00 N	20.73 1.64 0.00 N
BINGHAMTON___COGEN 23790	33.14 0.31 0.00 N	31.29 0.22 0.00 N	24.97 0.19 0.00 N	25.78 0.14 0.00 N	25.02 0.23 0.00 N	28.71 0.34 0.00 N	25.49 0.29 0.00 N	29.73 0.38 0.00 N	35.03 0.40 0.00 N	37.53 0.33 0.00 N	37.85 0.36 0.00 N	36.59 0.37 0.00 N	33.33 0.19 0.00 N	31.95 0.22 0.00 N	29.83 0.25 0.00 N	25.43 0.20 0.00 N	28.06 0.37 0.00 N	30.60 0.68 0.00 N	31.30 0.53 0.00 N	32.53 0.56 0.00 N	33.04 0.36 0.00 N	27.43 0.30 0.00 N	24.37 0.25 0.00 N	19.27 0.18 0.00 N
BLACK RIVER___HYD 24047	33.56 0.74 0.00 N	31.68 0.61 0.00 N	25.28 0.50 0.00 N	26.11 0.47 0.00 N	25.26 0.48 0.00 N	29.02 0.65 0.00 N	25.80 0.61 0.00 N	30.17 0.82 0.00 N	35.58 0.95 0.00 N	38.28 1.07 0.00 N	38.62 1.13 0.00 N	37.35 1.12 0.00 N	34.14 1.00 0.00 N	32.64 0.91 0.00 N	30.34 0.76 0.00 N	25.82 0.60 0.00 N	28.47 0.77 0.00 N	30.92 1.00 0.00 N	31.86 1.09 0.00 N	33.06 1.09 0.00 N	33.72 1.04 0.00 N	27.93 0.80 0.00 N	24.75 0.63 0.00 N	19.50 0.40 0.00 N
BLISS_WT_PWR 323608	30.89 -1.93 0.00 N	28.67 -2.40 0.00 N	22.80 -1.98 0.00 N	23.40 -2.24 0.00 N	23.04 -1.74 0.00 N	26.46 -1.91 0.00 N	23.82 -1.38 0.00 N	27.95 -1.40 0.00 N	32.81 -1.82 0.00 N	35.05 -2.15 0.00 N	36.39 -1.10 0.00 N	35.49 -0.74 0.00 N	31.89 -1.24 0.00 N	30.32 -1.41 0.00 N	27.96 -1.62 0.00 N	24.07 -1.15 0.00 N	26.96 -0.73 0.00 N	29.19 -0.72 0.00 N	29.53 -1.24 0.00 N	30.34 -1.63 0.00 N	30.31 -2.37 0.00 N	25.47 -1.67 0.00 N	22.71 -1.41 0.00 N	18.10 -0.99 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.53 0.71 0.00 N	31.80 0.72 0.00 N	25.38 0.60 0.00 N	26.27 0.63 0.00 N	25.41 0.62 0.00 N	29.07 0.70 0.00 N	25.61 0.41 0.00 N	29.83 0.48 0.00 N	35.11 0.47 0.00 N	37.67 0.47 0.00 N	37.95 0.46 0.00 N	36.58 0.36 0.00 N	33.45 0.31 0.00 N	32.04 0.31 0.00 N	29.93 0.34 0.00 N	25.61 0.38 0.00 N	28.20 0.50 0.00 N	30.71 0.78 0.00 N	31.45 0.68 0.00 N	32.61 0.63 0.00 N	33.16 0.48 0.00 N	27.52 0.39 0.00 N	24.49 0.37 0.00 N	19.41 0.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	33.52 0.70 0.00 N	31.77 0.70 0.00 N	25.33 0.55 0.00 N	26.21 0.57 0.00 N	25.35 0.56 0.00 N	29.00 0.63 0.00 N	25.63 0.44 0.00 N	29.85 0.51 0.00 N	35.18 0.54 0.00 N	37.76 0.56 0.00 N	38.06 0.57 0.00 N	36.67 0.45 0.00 N	33.54 0.41 0.00 N	32.13 0.40 0.00 N	30.00 0.42 0.00 N	25.67 0.45 0.00 N	28.26 0.56 0.00 N	30.76 0.84 0.00 N	31.52 0.75 0.00 N	32.69 0.72 0.00 N	33.26 0.58 0.00 N	27.61 0.48 0.00 N	24.57 0.45 0.00 N	19.48 0.39 0.00 N	
BORALEX_4TH_BRANCH 23824	34.13 1.31 0.00 N	32.35 1.28 0.00 N	25.75 0.97 0.00 N	26.67 1.03 0.00 N	25.78 1.00 0.00 N	29.58 1.21 0.00 N	26.21 1.01 0.00 N	30.54 1.20 0.00 N	36.01 1.38 0.00 N	38.66 1.46 0.00 N	38.91 1.42 0.00 N	37.40 1.18 0.00 N	34.20 1.07 0.00 N	32.75 1.03 0.00 N	30.58 1.00 0.00 N	26.17 0.95 0.00 N	28.82 1.13 0.00 N	31.43 1.51 0.00 N	32.19 1.42 0.00 N	33.35 1.38 0.00 N	33.91 1.23 0.00 N	28.13 0.99 0.00 N	24.99 0.87 0.00 N	19.78 0.69 0.00 N	
BOWLINE___1 23526	34.94 2.11 0.00 N	32.99 1.92 0.00 N	26.28 1.50 0.00 N	27.18 1.54 0.00 N	26.28 1.50 0.00 N	30.17 1.81 0.00 N	26.86 1.67 0.00 N	31.36 2.01 0.00 N	36.88 2.25 0.00 N	39.50 2.30 0.00 N	39.81 2.32 0.00 N	38.41 2.19 0.00 N	35.14 2.00 0.00 N	33.67 1.95 0.00 N	31.50 1.92 0.00 N	26.92 1.69 0.00 N	29.67 1.98 0.00 N	32.55 2.63 0.00 N	33.32 2.55 0.00 N	34.56 2.59 0.00 N	34.99 2.32 0.00 N	29.09 1.95 0.00 N	25.77 1.65 0.00 N	20.33 1.24 0.00 N	
BOWLINE___2 23595	34.92 2.10 0.00 N	32.97 1.90 0.00 N	26.27 1.49 0.00 N	27.17 1.53 0.00 N	26.27 1.49 0.00 N	30.16 1.80 0.00 N	26.85 1.65 0.00 N	31.34 2.00 0.00 N	36.87 2.23 0.00 N	39.48 2.27 0.00 N	39.79 2.30 0.00 N	38.39 2.16 0.00 N	35.12 1.99 0.00 N	33.66 1.94 0.00 N	31.48 1.90 0.00 N	26.91 1.69 0.00 N	29.66 1.97 0.00 N	32.53 2.61 0.00 N	33.30 2.53 0.00 N	34.53 2.56 0.00 N	34.98 2.30 0.00 N	29.07 1.93 0.00 N	25.76 1.64 0.00 N	20.32 1.23 0.00 N	
BROOKHAVEN___DRP 24191	35.88 3.06 0.00 N	33.64 2.57 0.00 N	26.87 2.09 0.00 N	27.78 2.14 0.00 N	26.87 2.09 0.00 N	30.88 2.51 0.00 N	27.47 2.28 0.00 N	32.23 2.89 0.00 N	38.26 3.63 0.00 N	40.88 3.67 0.00 N	41.88 3.84 -0.55 N	42.65 3.59 -2.83 N	41.61 3.23 -5.24 N	40.65 2.91 -6.02 N	40.45 2.86 -8.01 N	37.69 2.50 -9.97 N	38.50 2.94 -7.86 N	33.69 3.61 -0.16 N	34.01 3.24 0.00 N	35.65 3.47 -0.21 N	36.09 3.41 0.00 N	31.22 2.74 -1.35 N	26.23 2.11 0.00 N	20.59 1.50 0.00 N	
BROOKLYN_NAVY_YARD 23515	35.32 2.49 0.00 N	33.32 2.25 0.00 N	26.53 1.75 0.00 N	27.42 1.78 0.00 N	26.51 1.73 0.00 N	30.45 2.09 0.00 N	27.12 1.92 0.00 N	31.64 2.30 0.00 N	37.18 2.55 0.00 N	39.81 2.61 0.00 N	40.15 2.67 0.00 N	38.73 2.51 0.00 N	35.45 2.31 0.00 N	33.99 2.27 0.00 N	31.84 2.26 0.00 N	27.27 2.05 0.00 N	30.01 2.31 0.00 N	32.87 2.95 0.00 N	33.64 2.87 0.00 N	34.86 2.89 0.00 N	35.29 2.61 0.00 N	29.36 2.23 0.00 N	26.04 1.92 0.00 N	20.52 1.43 0.00 N	
BROOKLYN___ARMY_DRP 323595	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N	
BROOME___LFGE 323600	33.14 0.31 0.00 N	31.29 0.22 0.00 N	24.97 0.19 0.00 N	25.78 0.14 0.00 N	25.02 0.23 0.00 N	28.71 0.34 0.00 N	25.49 0.29 0.00 N	29.73 0.38 0.00 N	35.03 0.40 0.00 N	37.53 0.33 0.00 N	37.85 0.36 0.00 N	36.59 0.37 0.00 N	33.33 0.19 0.00 N	31.95 0.22 0.00 N	29.83 0.25 0.00 N	25.43 0.20 0.00 N	28.06 0.37 0.00 N	30.60 0.68 0.00 N	31.30 0.53 0.00 N	32.53 0.56 0.00 N	33.04 0.36 0.00 N	27.43 0.30 0.00 N	24.37 0.25 0.00 N	19.27 0.18 0.00 N	
BURROWS___LYONSDAL 23803	33.22 0.39 0.00 N	31.39 0.32 0.00 N	25.02 0.24 0.00 N	25.85 0.22 0.00 N	25.00 0.22 0.00 N	28.70 0.33 0.00 N	25.50 0.30 0.00 N	29.75 0.41 0.00 N	35.11 0.48 0.00 N	37.72 0.51 0.00 N	38.04 0.55 0.00 N	36.76 0.53 0.00 N	33.60 0.46 0.00 N	32.14 0.42 0.00 N	29.92 0.34 0.00 N	25.49 0.27 0.00 N	28.08 0.38 0.00 N	30.44 0.53 0.00 N	31.31 0.55 0.00 N	32.49 0.52 0.00 N	33.15 0.47 0.00 N	27.49 0.36 0.00 N	24.42 0.30 0.00 N	19.28 0.19 0.00 N	
CAITHNESS_CC_1 323624	35.86 3.04 0.00 N	33.63 2.56 0.00 N	26.85 2.07 0.00 N	27.77 2.13 0.00 N	26.85 2.07 0.00 N	30.86 2.49 0.00 N	27.45 2.25 0.00 N	32.20 2.86 0.00 N	38.16 3.52 0.00 N	40.77 3.56 0.00 N	41.79 3.75 -0.55 N	42.56 3.51 -2.83 N	41.53 3.16 -5.24 N	40.61 2.87 -6.02 N	40.41 2.82 -8.01 N	37.66 2.47 -9.97 N	38.45 2.89 -7.86 N	33.63 3.55 -0.16 N	33.93 3.16 0.00 N	35.58 3.40 -0.21 N	36.03 3.35 0.00 N	31.19 2.71 -1.35 N	26.24 2.12 0.00 N	20.60 1.51 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	36.03 3.20 0.00 N	33.85 2.78 0.00 N	26.95 2.17 0.00 N	27.85 2.21 0.00 N	26.93 2.15 0.00 N	30.96 2.59 0.00 N	27.58 2.39 0.00 N	32.34 2.99 0.00 N	37.98 3.35 0.00 N	40.63 3.43 0.00 N	41.69 3.65 -0.55 N	42.52 3.46 -2.83 N	41.46 3.09 -5.24 N	40.74 3.00 -6.02 N	40.49 2.90 -8.01 N	37.69 2.50 -9.97 N	38.30 2.74 -7.86 N	33.36 3.28 -0.16 N	33.67 2.91 0.00 N	35.30 3.13 -0.21 N	35.90 3.22 0.00 N	31.19 2.71 -1.35 N	26.47 2.35 0.00 N	20.81 1.72 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	36.03 3.20 0.00 N	33.85 2.78 0.00 N	26.95 2.17 0.00 N	27.85 2.21 0.00 N	26.93 2.15 0.00 N	30.96 2.59 0.00 N	27.58 2.39 0.00 N	32.34 2.99 0.00 N	37.98 3.35 0.00 N	40.63 3.43 0.00 N	41.69 3.65 -0.55 N	42.52 3.46 -2.83 N	41.46 3.09 -5.24 N	40.74 3.00 -6.02 N	40.49 2.90 -8.01 N	37.69 2.50 -9.97 N	38.30 2.74 -7.86 N	33.36 3.28 -0.16 N	33.67 2.91 0.00 N	35.30 3.13 -0.21 N	35.90 3.22 0.00 N	31.19 2.71 -1.35 N	26.47 2.35 0.00 N	20.81 1.72 0.00 N	
CALPINE_BP_GT1 23823	36.03 3.20 0.00 N	33.85 2.78 0.00 N	26.95 2.17 0.00 N	27.85 2.21 0.00 N	26.93 2.15 0.00 N	30.96 2.59 0.00 N	27.58 2.39 0.00 N	32.34 2.99 0.00 N	37.98 3.35 0.00 N	40.63 3.43 0.00 N	41.69 3.65 -0.55 N	42.52 3.46 -2.83 N	41.46 3.09 -5.24 N	40.74 3.00 -6.02 N	40.49 2.90 -8.01 N	37.69 2.50 -9.97 N	38.30 2.74 -7.86 N	33.36 3.28 -0.16 N	33.67 2.91 0.00 N	35.30 3.13 -0.21 N	35.90 3.22 0.00 N	31.19 2.71 -1.35 N	26.47 2.35 0.00 N	20.81 1.72 0.00 N	
CALSPAN___DRP	31.20	29.40	23.45	24.12	23.56	26.98	24.19	28.09	33.03	35.01	35.37	34.42	31.19	29.90	27.77	23.63	26.30	28.61	29.15	30.33	30.73	25.72	22.77	18.09	

24200	-1.63 0.00 N	-1.68 0.00 N	-1.33 0.00 N	-1.52 0.00 N	-1.22 0.00 N	-1.39 0.00 N	-1.00 0.00 N	-1.25 0.00 N	-1.60 0.00 N	-2.19 0.00 N	-2.12 0.00 N	-1.80 0.00 N	-1.94 0.00 N	-1.82 0.00 N	-1.81 0.00 N	-1.60 0.00 N	-1.40 0.00 N	-1.31 0.00 N	-1.62 0.00 N	-1.64 0.00 N	-1.95 0.00 N	-1.41 0.00 N	-1.35 0.00 N	-1.00 0.00 N
CANDIGU_WT_PWR 323617	32.27 -0.56 0.00 N	30.45 -0.62 0.00 N	24.28 -0.50 0.00 N	25.06 -0.58 0.00 N	24.42 -0.36 0.00 N	28.00 -0.37 0.00 N	24.95 -0.24 0.00 N	29.06 -0.29 0.00 N	34.22 -0.42 0.00 N	36.50 -0.71 0.00 N	36.88 -0.61 0.00 N	35.77 -0.46 0.00 N	32.44 -0.69 0.00 N	31.07 -0.65 0.00 N	28.99 -0.59 0.00 N	24.69 -0.53 0.00 N	27.42 -0.27 0.00 N	29.82 -0.10 0.00 N	30.39 -0.38 0.00 N	31.58 -0.39 0.00 N	31.98 -0.70 0.00 N	26.66 -0.47 0.00 N	23.67 -0.44 0.00 N	18.73 -0.36 0.00 N
CARR STREET_E_SYR 24060	32.52 -0.31 0.00 N	30.70 -0.37 0.00 N	24.48 -0.30 0.00 N	25.29 -0.35 0.00 N	24.49 -0.30 0.00 N	28.05 -0.32 0.00 N	24.96 -0.23 0.00 N	29.09 -0.26 0.00 N	34.36 -0.28 0.00 N	36.90 -0.30 0.00 N	37.18 -0.31 0.00 N	35.95 -0.28 0.00 N	32.80 -0.33 0.00 N	31.39 -0.33 0.00 N	29.23 -0.34 0.00 N	24.93 -0.29 0.00 N	27.50 -0.20 0.00 N	29.90 -0.02 0.00 N	30.64 -0.13 0.00 N	31.80 -0.17 0.00 N	32.37 -0.31 0.00 N	26.87 -0.26 0.00 N	23.88 -0.24 0.00 N	18.90 -0.19 0.00 N
CARTHAGE___PAPER 23857	33.53 0.70 0.00 N	31.66 0.59 0.00 N	25.25 0.46 0.00 N	26.08 0.44 0.00 N	25.21 0.43 0.00 N	28.96 0.59 0.00 N	25.72 0.52 0.00 N	30.05 0.70 0.00 N	35.47 0.84 0.00 N	38.14 0.93 0.00 N	38.49 1.00 0.00 N	37.22 1.00 0.00 N	34.04 0.90 0.00 N	32.54 0.82 0.00 N	30.28 0.69 0.00 N	25.76 0.54 0.00 N	28.37 0.68 0.00 N	30.75 0.83 0.00 N	31.69 0.93 0.00 N	32.90 0.93 0.00 N	33.57 0.89 0.00 N	27.83 0.69 0.00 N	24.69 0.57 0.00 N	19.46 0.37 0.00 N
CE_DUNWOOD___DRP 24194	35.13 2.30 0.00 N	33.16 2.09 0.00 N	26.40 1.63 0.00 N	27.31 1.67 0.00 N	26.41 1.62 0.00 N	30.31 1.95 0.00 N	26.98 1.78 0.00 N	31.50 2.15 0.00 N	37.05 2.41 0.00 N	39.68 2.48 0.00 N	40.01 2.52 0.00 N	38.61 2.38 0.00 N	35.33 2.20 0.00 N	33.87 2.15 0.00 N	31.70 2.12 0.00 N	27.12 1.90 0.00 N	29.85 2.16 0.00 N	32.71 2.79 0.00 N	33.47 2.70 0.00 N	34.69 2.72 0.00 N	35.15 2.47 0.00 N	29.22 2.08 0.00 N	25.89 1.78 0.00 N	20.42 1.32 0.00 N
CE_MILLWOOD___DRP 24193	35.04 2.22 0.00 N	33.09 2.02 0.00 N	26.35 1.57 0.00 N	27.24 1.60 0.00 N	26.34 1.56 0.00 N	30.24 1.88 0.00 N	26.92 1.72 0.00 N	31.42 2.07 0.00 N	36.96 2.32 0.00 N	39.59 2.38 0.00 N	39.90 2.42 0.00 N	38.52 2.29 0.00 N	35.25 2.11 0.00 N	33.78 2.06 0.00 N	31.61 2.03 0.00 N	27.04 1.81 0.00 N	29.78 2.08 0.00 N	32.62 2.70 0.00 N	33.39 2.62 0.00 N	34.62 2.65 0.00 N	35.06 2.39 0.00 N	29.15 2.01 0.00 N	25.83 1.71 0.00 N	20.36 1.27 0.00 N
CE_NYC2_DRP 24202	35.50 2.67 0.00 N	33.52 2.45 0.00 N	26.69 1.91 0.00 N	27.57 1.93 0.00 N	26.66 1.88 0.00 N	30.62 2.25 0.00 N	27.24 2.05 0.00 N	31.79 2.45 0.00 N	37.35 2.72 0.00 N	39.97 2.76 0.00 N	40.28 2.79 0.00 N	38.89 2.66 0.00 N	35.64 2.51 0.00 N	34.20 2.47 0.00 N	32.04 2.46 0.00 N	27.44 2.21 0.00 N	30.16 2.46 0.00 N	33.04 3.12 0.00 N	33.77 3.01 0.00 N	34.97 3.00 0.00 N	35.42 2.74 0.00 N	29.51 2.37 0.00 N	26.16 2.04 0.00 N	20.62 1.53 0.00 N
CE_NYC_DRP 24195	35.40 2.57 0.00 N	33.41 2.34 0.00 N	26.60 1.82 0.00 N	27.49 1.86 0.00 N	26.59 1.80 0.00 N	30.54 2.17 0.00 N	27.18 1.99 0.00 N	31.71 2.37 0.00 N	37.29 2.66 0.00 N	39.93 2.72 0.00 N	40.27 2.78 0.00 N	38.87 2.64 0.00 N	35.58 2.45 0.00 N	34.12 2.40 0.00 N	31.96 2.38 0.00 N	27.37 2.14 0.00 N	30.11 2.41 0.00 N	33.01 3.09 0.00 N	33.76 2.99 0.00 N	34.98 3.01 0.00 N	35.42 2.74 0.00 N	29.46 2.33 0.00 N	26.11 1.99 0.00 N	20.58 1.49 0.00 N
CHAFFEE___LFGE 323603	31.79 -1.04 0.00 N	29.88 -1.19 0.00 N	23.87 -0.91 0.00 N	24.54 -1.09 0.00 N	23.99 -0.79 0.00 N	27.52 -0.85 0.00 N	24.69 -0.51 0.00 N	28.73 -0.62 0.00 N	33.72 -0.91 0.00 N	35.79 -1.41 0.00 N	36.22 -1.27 0.00 N	35.26 -0.96 0.00 N	31.88 -1.25 0.00 N	30.55 -1.17 0.00 N	28.37 -1.22 0.00 N	24.15 -1.07 0.00 N	26.91 -0.78 0.00 N	29.35 -0.57 0.00 N	29.94 -0.82 0.00 N	31.11 -0.86 0.00 N	31.44 -1.24 0.00 N	26.26 -0.87 0.00 N	23.23 -0.89 0.00 N	18.44 -0.65 0.00 N
CHATEAUG_WT_PWR 323614	32.67 -0.15 0.00 N	31.13 0.06 0.00 N	25.05 0.27 0.00 N	25.60 -0.03 0.00 N	24.61 -0.17 0.00 N	28.23 -0.14 0.00 N	25.02 -0.18 0.00 N	29.27 -0.07 0.00 N	34.48 -0.15 0.00 N	37.21 0.01 0.00 N	37.50 0.01 0.00 N	36.56 0.33 0.00 N	33.80 0.67 0.00 N	32.43 0.71 0.00 N	30.15 0.56 0.00 N	25.54 0.32 0.00 N	27.92 0.22 0.00 N	29.81 -0.11 0.00 N	30.74 -0.03 0.00 N	31.63 -0.34 0.00 N	32.49 -0.20 0.00 N	27.08 -0.05 0.00 N	23.99 -0.13 0.00 N	19.02 -0.07 0.00 N
CHAT_HIGH_FALL_HYD 323578	32.87 0.05 0.00 N	31.29 0.21 0.00 N	25.12 0.34 0.00 N	25.75 0.11 0.00 N	24.77 -0.01 0.00 N	28.40 0.03 0.00 N	25.19 0.00 0.00 N	29.44 0.10 0.00 N	34.70 0.07 0.00 N	37.43 0.22 0.00 N	37.74 0.24 0.00 N	36.73 0.50 0.00 N	33.87 0.73 0.00 N	32.46 0.73 0.00 N	30.18 0.60 0.00 N	25.59 0.36 0.00 N	27.95 0.25 0.00 N	29.82 -0.10 0.00 N	30.79 0.02 0.00 N	31.79 -0.18 0.00 N	32.66 -0.02 0.00 N	27.21 0.08 0.00 N	24.12 0.00 0.00 N	19.11 0.03 0.00 N
CHAUTAUQUA___LFGE 323629	31.80 -1.03 0.00 N	29.93 -1.14 0.00 N	23.95 -0.83 0.00 N	24.64 -1.00 0.00 N	24.07 -0.72 0.00 N	27.63 -0.74 0.00 N	24.60 -0.60 0.00 N	28.60 -0.75 0.00 N	33.51 -1.12 0.00 N	35.55 -1.66 0.00 N	35.91 -1.58 0.00 N	34.90 -1.33 0.00 N	31.62 -1.52 0.00 N	30.37 -1.35 0.00 N	28.31 -1.27 0.00 N	24.08 -1.14 0.00 N	26.73 -0.96 0.00 N	29.11 -0.80 0.00 N	29.70 -1.07 0.00 N	30.97 -1.00 0.00 N	31.34 -1.34 0.00 N	26.13 -1.01 0.00 N	23.18 -0.93 0.00 N	18.42 -0.67 0.00 N
CH_MIDHUDSON___DRP 24192	35.03 2.20 0.00 N	33.08 2.02 0.00 N	26.34 1.57 0.00 N	27.24 1.60 0.00 N	26.35 1.56 0.00 N	30.22 1.85 0.00 N	26.89 1.69 0.00 N	31.38 2.04 0.00 N	36.95 2.32 0.00 N	39.61 2.41 0.00 N	39.93 2.44 0.00 N	38.56 2.34 0.00 N	35.29 2.15 0.00 N	33.82 2.10 0.00 N	31.64 2.06 0.00 N	27.07 1.84 0.00 N	29.80 2.10 0.00 N	32.62 2.70 0.00 N	33.40 2.63 0.00 N	34.63 2.66 0.00 N	35.09 2.41 0.00 N	29.15 2.02 0.00 N	25.82 1.71 0.00 N	20.37 1.27 0.00 N
CH_MISC_IPPS 23765	35.17 2.34 0.00 N	33.21 2.14 0.00 N	26.44 1.66 0.00 N	27.33 1.69 0.00 N	26.44 1.66 0.00 N	30.34 1.98 0.00 N	27.02 1.83 0.00 N	31.56 2.21 0.00 N	37.16 2.53 0.00 N	39.83 2.63 0.00 N	40.14 2.65 0.00 N	38.78 2.55 0.00 N	35.48 2.34 0.00 N	34.00 2.27 0.00 N	31.80 2.22 0.00 N	27.19 1.97 0.00 N	29.97 2.28 0.00 N	32.85 2.94 0.00 N	33.62 2.86 0.00 N	34.85 2.88 0.00 N	35.32 2.64 0.00 N	29.33 2.20 0.00 N	25.98 1.86 0.00 N	20.48 1.39 0.00 N

CH_RES_BVR_FALLS 23983	31.70 -1.12 0.00 N	30.04 -1.03 0.00 N	23.97 -0.81 0.00 N	24.84 -0.80 0.00 N	23.97 -0.81 0.00 N	27.44 -0.93 0.00 N	24.35 -0.84 0.00 N	28.34 -1.01 0.00 N	33.53 -1.10 0.00 N	36.25 -0.96 0.00 N	36.69 -0.80 0.00 N	35.47 -0.76 0.00 N	32.50 -0.63 0.00 N	31.21 -0.51 0.00 N	29.11 -0.47 0.00 N	24.60 -0.62 0.00 N	26.86 -0.84 0.00 N	28.79 -1.13 0.00 N	29.66 -1.10 0.00 N	30.83 -1.14 0.00 N	31.57 -1.11 0.00 N	26.19 -0.95 0.00 N	23.28 -0.84 0.00 N	18.42 -0.67 0.00 N
CH_RES_NIAGARA 23895	30.84 -1.98 0.00 N	29.09 -1.98 0.00 N	23.20 -1.58 0.00 N	23.86 -1.78 0.00 N	23.30 -1.49 0.00 N	26.63 -1.74 0.00 N	23.96 -1.23 0.00 N	27.78 -1.57 0.00 N	32.64 -2.00 0.00 N	34.54 -2.67 0.00 N	34.85 -2.63 0.00 N	33.95 -2.28 0.00 N	30.77 -2.37 0.00 N	29.51 -2.22 0.00 N	27.34 -2.24 0.00 N	23.26 -1.96 0.00 N	25.89 -1.80 0.00 N	28.14 -1.78 0.00 N	28.66 -2.11 0.00 N	29.81 -2.16 0.00 N	30.24 -2.44 0.00 N	25.37 -1.76 0.00 N	22.45 -1.67 0.00 N	17.86 -1.23 0.00 N
CH_RES_SYRACUSE 23985	32.62 -0.20 0.00 N	30.81 -0.26 0.00 N	24.61 -0.17 0.00 N	25.43 -0.21 0.00 N	24.63 -0.16 0.00 N	28.22 -0.15 0.00 N	25.11 -0.09 0.00 N	29.24 -0.10 0.00 N	34.50 -0.14 0.00 N	37.05 -0.15 0.00 N	37.29 -0.20 0.00 N	36.07 -0.16 0.00 N	32.92 -0.21 0.00 N	31.50 -0.22 0.00 N	29.34 -0.23 0.00 N	25.02 -0.20 0.00 N	27.60 -0.09 0.00 N	30.02 0.10 0.00 N	30.75 -0.02 0.00 N	31.92 -0.05 0.00 N	32.48 -0.20 0.00 N	26.96 -0.17 0.00 N	23.96 -0.16 0.00 N	18.96 -0.13 0.00 N
CLINTON_WT_PWR 323605	32.67 -0.15 0.00 N	31.13 0.06 0.00 N	25.05 0.27 0.00 N	25.60 -0.03 0.00 N	24.61 -0.17 0.00 N	28.23 -0.14 0.00 N	25.02 -0.18 0.00 N	29.27 -0.07 0.00 N	34.48 -0.15 0.00 N	37.21 0.01 0.00 N	37.50 0.01 0.00 N	36.56 0.33 0.00 N	33.80 0.67 0.00 N	32.43 0.71 0.00 N	30.15 0.56 0.00 N	25.54 0.32 0.00 N	27.92 0.22 0.00 N	29.81 -0.11 0.00 N	30.74 -0.03 0.00 N	31.63 -0.34 0.00 N	32.49 -0.20 0.00 N	27.08 -0.05 0.00 N	23.99 -0.13 0.00 N	19.02 -0.07 0.00 N
CLINTON__LFGE 323618	33.11 0.29 0.00 N	31.51 0.44 0.00 N	25.37 0.59 0.00 N	25.98 0.34 0.00 N	24.96 0.18 0.00 N	28.63 0.26 0.00 N	25.34 0.15 0.00 N	29.68 0.33 0.00 N	34.91 0.27 0.00 N	37.66 0.46 0.00 N	37.96 0.47 0.00 N	37.01 0.78 0.00 N	34.24 1.11 0.00 N	32.85 1.12 0.00 N	30.53 0.95 0.00 N	25.86 0.63 0.00 N	28.21 0.52 0.00 N	30.19 0.27 0.00 N	31.13 0.36 0.00 N	32.07 0.09 0.00 N	32.85 0.17 0.00 N	27.41 0.28 0.00 N	24.29 0.17 0.00 N	19.27 0.18 0.00 N
COLONIE_LFGE__ 323577	33.96 1.13 0.00 N	32.23 1.15 0.00 N	25.63 0.86 0.00 N	26.54 0.91 0.00 N	25.68 0.89 0.00 N	29.41 1.04 0.00 N	25.98 0.79 0.00 N	30.28 0.94 0.00 N	35.74 1.10 0.00 N	38.41 1.21 0.00 N	38.66 1.17 0.00 N	37.19 0.96 0.00 N	34.00 0.86 0.00 N	32.54 0.82 0.00 N	30.39 0.81 0.00 N	26.03 0.81 0.00 N	28.69 0.99 0.00 N	31.29 1.37 0.00 N	32.03 1.26 0.00 N	33.17 1.20 0.00 N	33.73 1.05 0.00 N	27.95 0.81 0.00 N	24.84 0.72 0.00 N	19.66 0.57 0.00 N
CORNELL____ 23752	33.00 0.17 0.00 N	31.15 0.08 0.00 N	24.85 0.07 0.00 N	25.66 0.02 0.00 N	24.87 0.09 0.00 N	28.55 0.18 0.00 N	25.42 0.22 0.00 N	29.66 0.31 0.00 N	35.00 0.36 0.00 N	37.57 0.36 0.00 N	37.88 0.39 0.00 N	36.63 0.40 0.00 N	33.36 0.23 0.00 N	31.94 0.21 0.00 N	29.77 0.18 0.00 N	25.38 0.15 0.00 N	28.02 0.33 0.00 N	30.55 0.62 0.00 N	31.28 0.51 0.00 N	32.47 0.50 0.00 N	33.00 0.33 0.00 N	27.38 0.24 0.00 N	24.29 0.17 0.00 N	19.18 0.09 0.00 N
COXSACKIE__GT 23611	34.23 1.40 0.00 N	32.42 1.35 0.00 N	26.15 1.38 0.00 N	27.09 1.46 0.00 N	26.20 1.42 0.00 N	30.04 1.67 0.00 N	26.61 1.41 0.00 N	31.06 1.72 0.00 N	36.19 1.56 0.00 N	38.83 1.62 0.00 N	39.69 2.20 0.00 N	38.00 1.77 0.00 N	34.80 1.66 0.00 N	33.30 1.58 0.00 N	31.07 1.49 0.00 N	26.61 1.38 0.00 N	29.41 1.71 0.00 N	32.14 2.22 0.00 N	32.94 2.17 0.00 N	34.14 2.17 0.00 N	34.69 2.01 0.00 N	28.71 1.58 0.00 N	25.49 1.38 0.00 N	20.21 1.12 0.00 N
CRESCENT__HYD 24018	33.96 1.13 0.00 N	32.23 1.15 0.00 N	25.63 0.86 0.00 N	26.54 0.91 0.00 N	25.68 0.89 0.00 N	29.41 1.04 0.00 N	25.98 0.79 0.00 N	30.28 0.94 0.00 N	35.74 1.10 0.00 N	38.41 1.21 0.00 N	38.66 1.17 0.00 N	37.19 0.96 0.00 N	34.00 0.86 0.00 N	32.54 0.82 0.00 N	30.39 0.81 0.00 N	26.03 0.81 0.00 N	28.69 0.99 0.00 N	31.29 1.37 0.00 N	32.03 1.26 0.00 N	33.17 1.20 0.00 N	33.73 1.05 0.00 N	27.95 0.81 0.00 N	24.84 0.72 0.00 N	19.66 0.57 0.00 N
CRUCIBLE_METL_DRP 24180	32.62 -0.20 0.00 N	30.81 -0.26 0.00 N	24.61 -0.17 0.00 N	25.43 -0.21 0.00 N	24.63 -0.16 0.00 N	28.22 -0.15 0.00 N	25.11 -0.09 0.00 N	29.24 -0.10 0.00 N	34.50 -0.14 0.00 N	37.05 -0.15 0.00 N	37.29 -0.20 0.00 N	36.07 -0.16 0.00 N	32.92 -0.21 0.00 N	31.50 -0.22 0.00 N	29.34 -0.23 0.00 N	25.02 -0.20 0.00 N	27.60 -0.09 0.00 N	30.02 0.10 0.00 N	30.75 -0.02 0.00 N	31.92 -0.05 0.00 N	32.48 -0.20 0.00 N	26.96 -0.17 0.00 N	23.96 -0.16 0.00 N	18.96 -0.13 0.00 N
DANC__LFGE 323619	33.56 0.74 0.00 N	31.68 0.61 0.00 N	25.28 0.50 0.00 N	26.11 0.47 0.00 N	25.26 0.48 0.00 N	29.02 0.65 0.00 N	25.80 0.61 0.00 N	30.17 0.82 0.00 N	35.58 0.95 0.00 N	38.28 1.07 0.00 N	38.62 1.13 0.00 N	37.35 1.12 0.00 N	34.14 1.00 0.00 N	32.64 0.91 0.00 N	30.34 0.76 0.00 N	25.82 0.60 0.00 N	28.47 0.77 0.00 N	30.92 1.00 0.00 N	31.86 1.09 0.00 N	33.06 1.09 0.00 N	33.72 1.04 0.00 N	27.93 0.80 0.00 N	24.75 0.63 0.00 N	19.50 0.40 0.00 N
DANSKAMMER__1 23586	35.17 2.34 0.00 N	33.21 2.14 0.00 N	26.44 1.66 0.00 N	27.33 1.69 0.00 N	26.44 1.66 0.00 N	30.34 1.98 0.00 N	27.02 1.83 0.00 N	31.56 2.21 0.00 N	37.16 2.53 0.00 N	39.83 2.63 0.00 N	40.14 2.65 0.00 N	38.78 2.55 0.00 N	35.48 2.34 0.00 N	34.00 2.27 0.00 N	31.80 2.22 0.00 N	27.19 1.97 0.00 N	29.97 2.28 0.00 N	32.85 2.94 0.00 N	33.62 2.86 0.00 N	34.85 2.88 0.00 N	35.32 2.64 0.00 N	29.33 2.20 0.00 N	25.98 1.86 0.00 N	20.48 1.39 0.00 N
DANSKAMMER__2 23589	35.17 2.34 0.00 N	33.21 2.14 0.00 N	26.44 1.66 0.00 N	27.33 1.69 0.00 N	26.44 1.66 0.00 N	30.34 1.98 0.00 N	27.02 1.83 0.00 N	31.56 2.21 0.00 N	37.16 2.53 0.00 N	39.83 2.63 0.00 N	40.14 2.65 0.00 N	38.78 2.55 0.00 N	35.48 2.34 0.00 N	34.00 2.27 0.00 N	31.80 2.22 0.00 N	27.19 1.97 0.00 N	29.97 2.28 0.00 N	32.85 2.94 0.00 N	33.62 2.86 0.00 N	34.85 2.88 0.00 N	35.32 2.64 0.00 N	29.33 2.20 0.00 N	25.98 1.86 0.00 N	20.48 1.39 0.00 N
DANSKAMMER__3 23590	35.17 2.34 0.00 N	33.21 2.14 0.00 N	26.44 1.66 0.00 N	27.33 1.69 0.00 N	26.44 1.66 0.00 N	30.34 1.98 0.00 N	27.02 1.83 0.00 N	31.56 2.21 0.00 N	37.16 2.53 0.00 N	39.83 2.63 0.00 N	40.14 2.65 0.00 N	38.78 2.55 0.00 N	35.48 2.34 0.00 N	34.00 2.27 0.00 N	31.80 2.22 0.00 N	27.19 1.97 0.00 N	29.97 2.28 0.00 N	32.85 2.94 0.00 N	33.62 2.86 0.00 N	34.85 2.88 0.00 N	35.32 2.64 0.00 N	29.33 2.20 0.00 N	25.98 1.86 0.00 N	20.48 1.39 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	35.17	33.21	26.44	27.33	26.44	30.34	27.02	31.56	37.16	39.83	40.14	38.78	35.48	34.00	31.80	27.19	29.97	32.85	33.62	34.85	35.32	29.33	25.98	20.48		
23591	2.34	2.14	1.66	1.69	1.66	1.98	1.83	2.21	2.53	2.63	2.65	2.55	2.34	2.27	2.22	1.97	2.28	2.94	2.86	2.88	2.64	2.20	1.86	1.39		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
DANSKAMMER___DIESEL	35.17	33.21	26.44	27.33	26.44	30.34	27.02	31.56	37.16	39.83	40.14	38.78	35.48	34.00	31.80	27.19	29.97	32.85	33.62	34.85	35.32	29.33	25.98	20.48		
23592	2.34	2.14	1.66	1.69	1.66	1.98	1.83	2.21	2.53	2.63	2.65	2.55	2.34	2.27	2.22	1.97	2.28	2.94	2.86	2.88	2.64	2.20	1.86	1.39		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
DASHVILLE___HYD	34.37	32.39	25.83	26.71	25.83	29.62	26.35	30.76	36.14	38.75	39.08	38.08	34.93	33.48	31.32	26.76	29.52	32.43	33.24	34.47	34.92	29.01	25.67	20.22		
23610	1.54	1.32	1.06	1.07	1.05	1.25	1.16	1.42	1.51	1.55	1.59	1.86	1.80	1.76	1.74	1.54	1.83	2.51	2.47	2.50	2.24	1.88	1.55	1.12		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
DELAWARE___LFGE	33.79	31.96	25.49	26.36	25.52	29.28	26.05	30.37	35.80	38.40	38.70	37.37	34.11	32.65	30.47	25.98	28.67	31.25	32.05	33.27	33.84	28.08	24.91	19.67		
323621	0.97	0.89	0.71	0.72	0.74	0.91	0.85	1.03	1.17	1.20	1.22	1.14	0.98	0.92	0.89	0.76	0.97	1.33	1.28	1.30	1.16	0.95	0.79	0.58		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
DOGLEVILLE___HYD	33.96	32.18	25.75	26.81	25.97	29.82	26.09	30.52	35.79	38.42	38.76	37.34	34.12	32.50	30.45	26.01	28.54	31.31	32.12	33.29	33.72	27.89	24.73	19.53		
23807	1.13	1.11	0.97	1.18	1.19	1.45	0.90	1.18	1.16	1.22	1.27	1.11	0.99	0.78	0.87	0.79	0.85	1.39	1.36	1.32	1.04	0.75	0.61	0.44		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
DUNKIRK___1	31.64	29.79	23.82	24.51	23.94	27.48	24.45	28.41	33.32	35.35	35.69	34.69	31.44	30.20	28.16	23.95	26.58	28.93	29.50	30.78	31.15	25.99	23.07	18.33		
23563	-1.19	-1.28	-0.96	-1.13	-0.84	-0.89	-0.74	-0.93	-1.32	-1.85	-1.80	-1.54	-1.69	-1.52	-1.42	-1.27	-1.12	-0.99	-1.26	-1.19	-1.52	-1.14	-1.05	-0.76		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
DUNKIRK___2	31.64	29.79	23.82	24.51	23.94	27.48	24.45	28.41	33.32	35.35	35.69	34.69	31.44	30.20	28.16	23.95	26.58	28.93	29.50	30.78	31.15	25.99	23.07	18.33		
23564	-1.19	-1.28	-0.96	-1.13	-0.84	-0.89	-0.74	-0.93	-1.32	-1.85	-1.80	-1.54	-1.69	-1.52	-1.42	-1.27	-1.12	-0.99	-1.26	-1.19	-1.52	-1.14	-1.05	-0.76		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
DUNKIRK___3	31.54	29.71	23.75	24.43	23.86	27.38	24.38	28.32	33.23	35.24	35.58	34.58	31.34	30.10	28.06	23.87	26.49	28.83	29.39	30.64	31.03	25.90	22.99	18.28		
23565	-1.28	-1.36	-1.04	-1.21	-0.92	-0.99	-0.82	-1.03	-1.41	-1.96	-1.91	-1.65	-1.80	-1.62	-1.52	-1.36	-1.21	-1.09	-1.38	-1.33	-1.66	-1.24	-1.12	-0.81		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
DUNKIRK___4	31.54	29.71	23.75	24.43	23.86	27.38	24.38	28.32	33.23	35.24	35.58	34.58	31.34	30.10	28.06	23.87	26.49	28.83	29.39	30.64	31.03	25.90	22.99	18.28		
23566	-1.28	-1.36	-1.04	-1.21	-0.92	-0.99	-0.82	-1.03	-1.41	-1.96	-1.91	-1.65	-1.80	-1.62	-1.52	-1.36	-1.21	-1.09	-1.38	-1.33	-1.66	-1.24	-1.12	-0.81		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
EAST HAMPTON___GT	37.77	35.30	28.08	29.04	28.13	32.40	28.87	33.97	40.63	43.48	44.48	45.08	43.75	42.64	42.29	39.27	40.48	36.17	36.57	38.23	38.52	32.93	27.60	21.61		
23717	4.95	4.23	3.30	3.40	3.35	4.03	3.67	4.63	6.00	6.28	6.44	6.02	5.38	4.90	4.70	4.07	4.92	6.09	5.80	6.05	5.84	4.45	3.48	2.52		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-2.83	-5.24	-6.02	-8.01	-9.97	-7.86	-0.16	0.00	-0.21	0.00	-1.35	0.00	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	
EAST RIVER___6	35.42	33.44	26.62	27.51	26.61	30.56	27.20	31.74	37.31	39.96	40.29	38.90	35.61	34.15	31.99	27.39	30.14	33.04	33.79	35.02	35.45	29.48	26.13	20.59		
23660	2.60	2.37	1.84	1.88	1.82	2.19	2.00	2.39	2.68	2.76	2.80	2.66	2.48	2.43	2.41	2.17	2.45	3.12	3.03	3.05	2.77	2.34	2.01	1.50		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
EAST RIVER___7	35.42	33.44	26.62	27.51	26.61	30.56	27.20	31.74	37.31	39.96	40.29	38.90	35.61	34.15	31.99	27.39	30.14	33.04	33.79	35.02	35.45	29.48	26.13	20.59		
23524	2.60	2.37	1.84	1.88	1.82	2.19	2.00	2.39	2.68	2.76	2.80	2.66	2.48	2.43	2.41	2.17	2.45	3.12	3.03	3.05	2.77	2.34	2.01	1.50		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
EAST_HAMPTON___DIESEL	37.77	35.30	28.08	29.04	28.13	32.40	28.87	33.97	40.63	43.48	44.48	45.08	43.75	42.64	42.29	39.27	40.48	36.17	36.57	38.23	38.52	32.93	27.60	21.61		
23722	4.95	4.23	3.30	3.40	3.35	4.03	3.67	4.63	6.00	6.28	6.44	6.02	5.38	4.90	4.70	4.07	4.92	6.09	5.80	6.05	5.84	4.45	3.48	2.52		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-2.83	-5.24	-6.02	-8.01	-9.97	-7.86	-0.16	0.00	-0.21	0.00	-1.35	0.00	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	
EAST_RIVER___1	35.40	33.41	26.60	27.49	26.59	30.54	27.18	31.71	37.29	39.93	40.27	38.87	35.58	34.12	31.96	27.37	30.11	33.01	33.76	34.98	35.42	29.46	26.11	20.58		

323558	2.57 0.00 N	2.34 0.00 N	1.82 0.00 N	1.86 0.00 N	1.80 0.00 N	2.17 0.00 N	1.99 0.00 N	2.37 0.00 N	2.66 0.00 N	2.72 0.00 N	2.78 0.00 N	2.64 0.00 N	2.45 0.00 N	2.40 0.00 N	2.38 0.00 N	2.14 0.00 N	2.41 0.00 N	3.09 0.00 N	2.99 0.00 N	3.01 0.00 N	2.74 0.00 N	2.33 0.00 N	1.99 0.00 N	1.49 0.00 N
EAST_RIVER___2 323559	35.42 2.60 0.00 N	33.44 2.37 0.00 N	26.62 1.84 0.00 N	27.51 1.88 0.00 N	26.61 1.82 0.00 N	30.56 2.19 0.00 N	27.20 2.00 0.00 N	31.74 2.39 0.00 N	37.31 2.68 0.00 N	39.96 2.76 0.00 N	40.29 2.80 0.00 N	38.90 2.66 0.00 N	35.61 2.48 0.00 N	34.15 2.43 0.00 N	31.99 2.41 0.00 N	27.39 2.17 0.00 N	30.14 2.45 0.00 N	33.04 3.12 0.00 N	33.79 3.03 0.00 N	35.02 3.05 0.00 N	35.45 2.77 0.00 N	29.48 2.34 0.00 N	26.13 2.01 0.00 N	20.59 1.50 0.00 N
EAST___DELAWARE_HYD 23607	33.60 0.77 0.00 N	31.84 0.76 0.00 N	25.42 0.64 0.00 N	26.31 0.67 0.00 N	25.45 0.67 0.00 N	29.22 0.86 0.00 N	26.01 0.82 0.00 N	30.38 1.04 0.00 N	35.61 0.98 0.00 N	38.17 0.96 0.00 N	38.48 0.99 0.00 N	37.23 1.00 0.00 N	34.07 0.94 0.00 N	32.63 0.90 0.00 N	30.46 0.88 0.00 N	26.01 0.79 0.00 N	28.77 1.07 0.00 N	31.54 1.62 0.00 N	32.33 1.57 0.00 N	33.56 1.58 0.00 N	34.07 1.39 0.00 N	28.26 1.13 0.00 N	25.03 0.91 0.00 N	19.73 0.64 0.00 N
ELEC_TRO_TEK 24086	35.67 2.85 0.00 N	33.54 2.47 0.00 N	26.70 1.92 0.00 N	27.59 1.96 0.00 N	26.68 1.90 0.00 N	30.67 2.30 0.00 N	27.31 2.11 0.00 N	32.01 2.66 0.00 N	37.56 2.93 0.00 N	40.17 2.97 0.00 N	41.19 3.15 -0.55 N	42.05 2.98 -2.83 N	41.04 2.67 -5.24 N	40.35 2.61 -6.02 N	40.15 2.56 -8.01 N	37.46 2.27 -9.97 N	38.12 2.56 -7.86 N	33.29 3.19 -0.18 N	33.63 2.87 0.00 N	35.23 3.05 -0.21 N	35.64 2.96 0.00 N	31.00 2.52 -1.35 N	26.22 2.10 0.00 N	20.62 1.53 0.00 N
ELLENBURG_WT_PWR 323604	32.67 -0.15 0.00 N	31.13 0.06 0.00 N	25.05 0.27 0.00 N	25.60 -0.03 0.00 N	24.61 -0.17 0.00 N	28.23 -0.14 0.00 N	25.02 -0.18 0.00 N	29.27 -0.07 0.00 N	34.48 -0.15 0.00 N	37.21 0.01 0.00 N	37.50 0.01 0.00 N	36.56 0.33 0.00 N	33.80 0.67 0.00 N	32.43 0.71 0.00 N	30.15 0.56 0.00 N	25.54 0.32 0.00 N	27.92 0.22 0.00 N	29.81 -0.11 0.00 N	30.74 -0.03 0.00 N	31.63 -0.34 0.00 N	32.49 -0.20 0.00 N	27.08 -0.05 0.00 N	23.99 -0.13 0.00 N	19.02 -0.07 0.00 N
EMPIRE_CC_1 323656	33.45 0.62 0.00 N	31.76 0.69 0.00 N	25.32 0.53 0.00 N	26.26 0.62 0.00 N	25.38 0.60 0.00 N	28.95 0.58 0.00 N	25.60 0.40 0.00 N	29.82 0.47 0.00 N	35.15 0.52 0.00 N	37.74 0.54 0.00 N	38.01 0.52 0.00 N	36.63 0.40 0.00 N	33.50 0.36 0.00 N	32.08 0.36 0.00 N	29.97 0.39 0.00 N	25.65 0.43 0.00 N	28.23 0.53 0.00 N	30.69 0.77 0.00 N	31.44 0.67 0.00 N	32.59 0.62 0.00 N	33.22 0.54 0.00 N	27.56 0.43 0.00 N	24.51 0.39 0.00 N	19.40 0.31 0.00 N
EMPIRE_CC_2 323658	33.45 0.62 0.00 N	31.76 0.69 0.00 N	25.32 0.53 0.00 N	26.26 0.62 0.00 N	25.38 0.60 0.00 N	28.95 0.58 0.00 N	25.60 0.40 0.00 N	29.82 0.47 0.00 N	35.15 0.52 0.00 N	37.74 0.54 0.00 N	38.01 0.52 0.00 N	36.63 0.40 0.00 N	33.50 0.36 0.00 N	32.08 0.36 0.00 N	29.97 0.39 0.00 N	25.65 0.43 0.00 N	28.23 0.53 0.00 N	30.69 0.77 0.00 N	31.44 0.67 0.00 N	32.59 0.62 0.00 N	33.22 0.54 0.00 N	27.56 0.43 0.00 N	24.51 0.39 0.00 N	19.40 0.31 0.00 N
E_CANADA_CAP_HY 24051	33.70 0.88 0.00 N	31.97 0.90 0.00 N	25.57 0.80 0.00 N	26.50 0.86 0.00 N	25.67 0.88 0.00 N	29.46 1.09 0.00 N	26.39 1.19 0.00 N	30.73 1.38 0.00 N	36.13 1.50 0.00 N	38.90 1.69 0.00 N	39.26 1.78 0.00 N	37.89 1.66 0.00 N	34.59 1.45 0.00 N	32.91 1.19 0.00 N	30.57 0.99 0.00 N	25.81 0.59 0.00 N	28.57 0.87 0.00 N	30.91 0.99 0.00 N	31.82 1.05 0.00 N	33.07 1.10 0.00 N	33.87 1.19 0.00 N	28.07 0.93 0.00 N	24.82 0.70 0.00 N	19.54 0.45 0.00 N
E_CANADA_MHWK_HY 24050	33.96 1.13 0.00 N	32.18 1.11 0.00 N	25.75 0.97 0.00 N	26.81 1.18 0.00 N	25.97 1.19 0.00 N	29.82 1.45 0.00 N	26.09 0.90 0.00 N	30.52 1.18 0.00 N	35.79 1.16 0.00 N	38.42 1.22 0.00 N	38.76 1.27 0.00 N	37.34 1.11 0.00 N	34.12 0.99 0.00 N	32.50 0.78 0.00 N	30.45 0.87 0.00 N	26.01 0.79 0.00 N	28.54 0.85 0.00 N	31.31 1.39 0.00 N	32.12 1.36 0.00 N	33.29 1.32 0.00 N	33.72 1.04 0.00 N	27.89 0.75 0.00 N	24.73 0.61 0.00 N	19.53 0.44 0.00 N
E_FISHKILL___LBMP 23776	34.97 2.14 0.00 N	33.03 1.96 0.00 N	26.31 1.53 0.00 N	27.19 1.56 0.00 N	26.30 1.52 0.00 N	30.18 1.81 0.00 N	26.85 1.65 0.00 N	31.33 1.99 0.00 N	36.87 2.23 0.00 N	39.50 2.30 0.00 N	39.83 2.34 0.00 N	38.45 2.22 0.00 N	35.18 2.04 0.00 N	33.72 2.00 0.00 N	31.55 1.97 0.00 N	26.98 1.76 0.00 N	29.67 1.97 0.00 N	32.45 2.53 0.00 N	33.21 2.44 0.00 N	34.43 2.47 0.00 N	34.91 2.23 0.00 N	29.01 1.87 0.00 N	25.71 1.59 0.00 N	20.28 1.19 0.00 N
FAR ROCKAWAY___4 23548	36.07 3.25 0.00 N	33.90 2.82 0.00 N	27.00 2.22 0.00 N	27.91 2.28 0.00 N	26.99 2.21 0.00 N	31.06 2.69 0.00 N	27.66 2.47 0.00 N	32.43 3.08 0.00 N	38.02 3.39 0.00 N	40.69 3.48 0.00 N	41.53 3.49 -0.55 N	42.15 3.09 -2.83 N	41.07 2.70 -5.24 N	40.48 2.74 -6.02 N	40.25 2.66 -8.01 N	37.61 2.42 -9.97 N	38.35 2.79 -7.86 N	33.73 3.58 -0.23 N	33.88 3.11 0.00 N	35.42 3.24 -0.21 N	35.82 3.15 0.00 N	31.18 2.70 -1.35 N	26.35 2.23 0.00 N	20.72 1.63 0.00 N
FARRAGUT___LBMP 323566	35.37 2.54 0.00 N	33.38 2.31 0.00 N	26.58 1.80 0.00 N	27.47 1.83 0.00 N	26.56 1.78 0.00 N	30.51 2.14 0.00 N	27.16 1.96 0.00 N	31.69 2.34 0.00 N	37.25 2.62 0.00 N	39.89 2.69 0.00 N	40.22 2.73 0.00 N	38.82 2.59 0.00 N	35.54 2.41 0.00 N	34.08 2.36 0.00 N	31.92 2.34 0.00 N	27.34 2.11 0.00 N	30.08 2.38 0.00 N	32.96 3.04 0.00 N	33.73 2.96 0.00 N	34.94 2.97 0.00 N	35.37 2.70 0.00 N	29.42 2.29 0.00 N	26.08 1.96 0.00 N	20.56 1.47 0.00 N
FENNER___WINDPWR 24204	33.07 0.24 0.00 N	31.25 0.18 0.00 N	24.93 0.15 0.00 N	25.76 0.13 0.00 N	24.96 0.18 0.00 N	28.65 0.29 0.00 N	25.48 0.28 0.00 N	29.74 0.40 0.00 N	35.05 0.42 0.00 N	37.63 0.42 0.00 N	37.94 0.45 0.00 N	36.65 0.42 0.00 N	33.44 0.31 0.00 N	31.98 0.25 0.00 N	29.78 0.20 0.00 N	25.41 0.18 0.00 N	28.04 0.35 0.00 N	30.47 0.55 0.00 N	31.26 0.49 0.00 N	32.44 0.46 0.00 N	33.04 0.36 0.00 N	27.40 0.26 0.00 N	24.32 0.20 0.00 N	19.20 0.11 0.00 N
FIBERTEK___ENERGY 23856	32.62 -0.20 0.00 N	30.81 -0.26 0.00 N	24.61 -0.17 0.00 N	25.43 -0.21 0.00 N	24.63 -0.16 0.00 N	28.22 -0.15 0.00 N	25.11 -0.09 0.00 N	29.24 -0.10 0.00 N	34.50 -0.14 0.00 N	37.05 -0.15 0.00 N	37.29 -0.20 0.00 N	36.07 -0.16 0.00 N	32.92 -0.21 0.00 N	31.50 -0.22 0.00 N	29.34 -0.23 0.00 N	25.02 -0.20 0.00 N	27.60 -0.09 0.00 N	30.02 0.10 0.00 N	30.75 -0.02 0.00 N	31.92 -0.05 0.00 N	32.48 -0.20 0.00 N	26.96 -0.17 0.00 N	23.96 -0.16 0.00 N	18.96 -0.13 0.00 N

FITZPATRICK____ 23598	31.86 -0.96 0.00 N	30.13 -0.94 0.00 N	24.02 -0.76 0.00 N	24.83 -0.81 0.00 N	24.01 -0.77 0.00 N	27.48 -0.89 0.00 N	24.43 -0.76 0.00 N	28.45 -0.90 0.00 N	33.61 -1.03 0.00 N	36.14 -1.06 0.00 N	36.39 -1.10 0.00 N	35.18 -1.05 0.00 N	32.14 -1.00 0.00 N	30.75 -0.97 0.00 N	28.64 -0.95 0.00 N	24.42 -0.80 0.00 N	26.89 -0.81 0.00 N	29.16 -0.76 0.00 N	29.91 -0.86 0.00 N	31.04 -0.93 0.00 N	31.64 -1.04 0.00 N	26.28 -0.85 0.00 N	23.39 -0.73 0.00 N	18.53 -0.56 0.00 N
FORT ORANGE____ 23900	33.77 0.94 0.00 N	32.02 0.95 0.00 N	25.54 0.76 0.00 N	26.44 0.80 0.00 N	25.57 0.79 0.00 N	29.24 0.87 0.00 N	25.74 0.54 0.00 N	29.97 0.62 0.00 N	35.30 0.67 0.00 N	37.90 0.70 0.00 N	38.20 0.71 0.00 N	36.81 0.58 0.00 N	33.66 0.52 0.00 N	32.23 0.51 0.00 N	30.11 0.53 0.00 N	25.80 0.58 0.00 N	28.39 0.70 0.00 N	30.94 1.02 0.00 N	31.69 0.92 0.00 N	32.84 0.87 0.00 N	33.41 0.73 0.00 N	27.71 0.57 0.00 N	24.67 0.55 0.00 N	19.56 0.47 0.00 N
FORT_DRUM_COGEN 23780	33.56 0.74 0.00 N	31.68 0.61 0.00 N	25.28 0.50 0.00 N	26.11 0.47 0.00 N	25.26 0.47 0.00 N	29.02 0.65 0.00 N	25.80 0.60 0.00 N	30.15 0.81 0.00 N	35.58 0.94 0.00 N	38.26 1.05 0.00 N	38.61 1.12 0.00 N	37.34 1.11 0.00 N	34.13 1.00 0.00 N	32.62 0.90 0.00 N	30.34 0.76 0.00 N	25.81 0.59 0.00 N	28.46 0.76 0.00 N	30.91 0.99 0.00 N	31.84 1.07 0.00 N	33.04 1.07 0.00 N	33.71 1.03 0.00 N	27.92 0.79 0.00 N	24.74 0.63 0.00 N	19.49 0.40 0.00 N
FPL_FAR_ROCK_GT1 24212	36.07 3.25 0.00 N	33.90 2.82 0.00 N	27.00 2.22 0.00 N	27.91 2.28 0.00 N	26.99 2.21 0.00 N	31.06 2.69 0.00 N	27.66 2.47 0.00 N	32.43 3.08 0.00 N	38.02 3.39 0.00 N	40.69 3.48 0.00 N	41.53 3.49 -0.55 N	42.15 3.09 -2.83 N	41.07 2.70 -5.24 N	40.48 2.74 -6.02 N	40.25 2.66 -8.01 N	37.61 2.42 -9.97 N	38.35 2.79 -7.86 N	33.73 3.58 -0.23 N	33.88 3.11 0.00 N	35.42 3.24 -0.21 N	35.82 3.15 0.00 N	31.18 2.70 -1.35 N	26.35 2.23 0.00 N	20.72 1.63 0.00 N
FPL_FAR_ROCK_GT2 23815	36.07 3.25 0.00 N	33.90 2.82 0.00 N	27.00 2.22 0.00 N	27.91 2.28 0.00 N	26.99 2.21 0.00 N	31.06 2.69 0.00 N	27.66 2.47 0.00 N	32.43 3.08 0.00 N	38.02 3.39 0.00 N	40.69 3.48 0.00 N	41.53 3.49 -0.55 N	42.15 3.09 -2.83 N	41.07 2.70 -5.24 N	40.48 2.74 -6.02 N	40.25 2.66 -8.01 N	37.61 2.42 -9.97 N	38.35 2.79 -7.86 N	33.73 3.58 -0.23 N	33.88 3.11 0.00 N	35.42 3.24 -0.21 N	35.82 3.15 0.00 N	31.18 2.70 -1.35 N	26.35 2.23 0.00 N	20.72 1.63 0.00 N
FRANKLIN_FALL_HYD 24054	33.29 0.46 0.00 N	31.63 0.56 0.00 N	25.39 0.61 0.00 N	26.06 0.42 0.00 N	25.07 0.28 0.00 N	28.74 0.37 0.00 N	25.49 0.30 0.00 N	29.81 0.47 0.00 N	35.14 0.51 0.00 N	37.90 0.69 0.00 N	38.23 0.74 0.00 N	37.20 0.97 0.00 N	34.26 1.13 0.00 N	32.81 1.09 0.00 N	30.50 0.92 0.00 N	25.86 0.63 0.00 N	28.26 0.56 0.00 N	30.09 0.17 0.00 N	31.19 0.43 0.00 N	32.25 0.28 0.00 N	33.12 0.44 0.00 N	27.55 0.41 0.00 N	24.41 0.30 0.00 N	19.34 0.25 0.00 N
FREEPORT_EQUS_GT1 23764	35.82 2.99 0.00 N	33.64 2.57 0.00 N	26.82 2.04 0.00 N	27.72 2.09 0.00 N	26.80 2.02 0.00 N	30.82 2.45 0.00 N	27.46 2.26 0.00 N	32.19 2.85 0.00 N	37.74 3.11 0.00 N	40.34 3.14 0.00 N	41.37 3.34 -0.55 N	42.20 3.14 -2.83 N	41.16 2.79 -5.24 N	40.44 2.70 -6.02 N	40.23 2.64 -8.01 N	37.52 2.33 -9.97 N	38.18 2.62 -7.86 N	33.19 3.11 -0.16 N	33.69 2.92 0.00 N	35.40 3.22 -0.21 N	36.02 3.34 0.00 N	31.17 2.69 -1.35 N	26.36 2.24 0.00 N	20.70 1.60 0.00 N
FREEPORT____CT2 23818	35.82 2.99 0.00 N	33.64 2.57 0.00 N	26.82 2.04 0.00 N	27.72 2.09 0.00 N	26.80 2.02 0.00 N	30.82 2.45 0.00 N	27.46 2.26 0.00 N	32.19 2.85 0.00 N	37.74 3.11 0.00 N	40.34 3.14 0.00 N	41.37 3.34 -0.55 N	42.20 3.14 -2.83 N	41.16 2.79 -5.24 N	40.44 2.70 -6.02 N	40.23 2.64 -8.01 N	37.52 2.33 -9.97 N	38.18 2.62 -7.86 N	33.19 3.11 -0.16 N	33.69 2.92 0.00 N	35.40 3.22 -0.21 N	36.02 3.34 0.00 N	31.17 2.69 -1.35 N	26.36 2.24 0.00 N	20.70 1.60 0.00 N
FULTON COGEN____ 23766	32.22 -0.61 0.00 N	30.44 -0.63 0.00 N	24.32 -0.46 0.00 N	25.13 -0.50 0.00 N	24.33 -0.45 0.00 N	27.87 -0.50 0.00 N	24.79 -0.41 0.00 N	28.87 -0.48 0.00 N	34.06 -0.57 0.00 N	36.60 -0.61 0.00 N	36.85 -0.63 0.00 N	35.62 -0.61 0.00 N	32.51 -0.62 0.00 N	31.12 -0.61 0.00 N	28.96 -0.62 0.00 N	24.71 -0.52 0.00 N	27.23 -0.47 0.00 N	29.60 -0.32 0.00 N	30.33 -0.43 0.00 N	31.48 -0.49 0.00 N	32.05 -0.63 0.00 N	26.61 -0.52 0.00 N	23.65 -0.47 0.00 N	18.73 -0.36 0.00 N
FULTON____LFGE 323630	35.01 2.18 0.00 N	33.25 2.17 0.00 N	27.06 2.29 0.00 N	28.08 2.44 0.00 N	27.24 2.45 0.00 N	31.35 2.98 0.00 N	28.06 2.87 0.00 N	32.85 3.50 0.00 N	37.88 3.25 0.00 N	40.64 3.43 0.00 N	41.02 3.53 0.00 N	39.55 3.32 0.00 N	36.06 2.93 0.00 N	34.36 2.64 0.00 N	31.93 2.35 0.00 N	27.08 1.86 0.00 N	30.04 2.34 0.00 N	32.70 2.78 0.00 N	33.63 2.87 0.00 N	34.90 2.93 0.00 N	35.58 2.91 0.00 N	29.38 2.25 0.00 N	25.91 1.79 0.00 N	20.35 1.26 0.00 N
G.F.CEMENT____DRP 24184	33.55 0.73 0.00 N	31.75 0.68 0.00 N	25.28 0.49 0.00 N	26.17 0.53 0.00 N	25.31 0.53 0.00 N	29.12 0.75 0.00 N	25.85 0.65 0.00 N	30.14 0.79 0.00 N	35.56 0.93 0.00 N	38.24 1.04 0.00 N	38.51 1.02 0.00 N	36.98 0.75 0.00 N	33.77 0.64 0.00 N	32.32 0.60 0.00 N	30.14 0.56 0.00 N	25.80 0.58 0.00 N	28.49 0.79 0.00 N	31.15 1.23 0.00 N	31.89 1.12 0.00 N	32.99 1.02 0.00 N	33.55 0.87 0.00 N	27.75 0.61 0.00 N	24.60 0.48 0.00 N	19.40 0.31 0.00 N
GARDENVILLE____LBMP 24039	31.20 -1.63 0.00 N	29.39 -1.68 0.00 N	23.46 -1.32 0.00 N	24.13 -1.51 0.00 N	23.56 -1.22 0.00 N	26.98 -1.39 0.00 N	24.19 -1.01 0.00 N	28.08 -1.26 0.00 N	33.00 -1.63 0.00 N	34.99 -2.21 0.00 N	35.34 -2.15 0.00 N	34.39 -1.84 0.00 N	31.16 -1.98 0.00 N	29.88 -1.85 0.00 N	27.75 -1.83 0.00 N	23.61 -1.61 0.00 N	26.28 -1.42 0.00 N	28.57 -1.35 0.00 N	29.12 -1.65 0.00 N	30.30 -1.68 0.00 N	30.70 -1.99 0.00 N	25.70 -1.44 0.00 N	22.75 -1.37 0.00 N	18.08 -1.01 0.00 N
GENERAL____MILLS 23808	31.20 -1.63 0.00 N	29.40 -1.68 0.00 N	23.45 -1.33 0.00 N	24.12 -1.52 0.00 N	23.56 -1.22 0.00 N	26.98 -1.39 0.00 N	24.19 -1.00 0.00 N	28.09 -1.25 0.00 N	33.03 -1.60 0.00 N	35.01 -2.19 0.00 N	35.37 -2.12 0.00 N	34.42 -1.80 0.00 N	31.19 -1.94 0.00 N	29.90 -1.82 0.00 N	27.77 -1.81 0.00 N	23.63 -1.60 0.00 N	26.30 -1.40 0.00 N	28.61 -1.31 0.00 N	29.15 -1.62 0.00 N	30.33 -1.64 0.00 N	30.73 -1.95 0.00 N	25.72 -1.41 0.00 N	22.77 -1.35 0.00 N	18.09 -1.00 0.00 N
GE_PLASTICS____DRP 24183	33.37 0.54 0.00 N	31.64 0.57 0.00 N	25.23 0.44 0.00 N	26.11 0.47 0.00 N	25.23 0.45 0.00 N	28.87 0.50 0.00 N	25.49 0.29 0.00 N	29.67 0.33 0.00 N	34.98 0.34 0.00 N	37.56 0.35 0.00 N	37.86 0.38 0.00 N	36.46 0.23 0.00 N	33.34 0.21 0.00 N	31.92 0.20 0.00 N	29.81 0.23 0.00 N	25.52 0.30 0.00 N	28.09 0.40 0.00 N	30.59 0.67 0.00 N	31.34 0.57 0.00 N	32.49 0.52 0.00 N	33.06 0.38 0.00 N	27.44 0.31 0.00 N	24.48 0.36 0.00 N	19.44 0.35 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	33.75 0.93 0.00 N	31.95 0.88 0.00 N	25.47 0.69 0.00 N	26.34 0.71 0.00 N	25.48 0.70 0.00 N	29.20 0.84 0.00 N	25.92 0.72 0.00 N	30.21 0.86 0.00 N	35.59 0.96 0.00 N	38.18 0.98 0.00 N	38.47 0.98 0.00 N	37.14 0.91 0.00 N	33.95 0.81 0.00 N	32.51 0.79 0.00 N	30.37 0.79 0.00 N	25.96 0.73 0.00 N	28.59 0.89 0.00 N	31.17 1.25 0.00 N	31.94 1.17 0.00 N	33.13 1.16 0.00 N	33.68 1.00 0.00 N	27.97 0.83 0.00 N	24.85 0.72 0.00 N	19.64 0.56 0.00 N	
GILBOA___2 23757	33.75 0.93 0.00 N	31.95 0.88 0.00 N	25.47 0.69 0.00 N	26.34 0.71 0.00 N	25.48 0.70 0.00 N	29.20 0.84 0.00 N	25.92 0.72 0.00 N	30.21 0.86 0.00 N	35.59 0.96 0.00 N	38.18 0.98 0.00 N	38.47 0.98 0.00 N	37.14 0.91 0.00 N	33.95 0.81 0.00 N	32.51 0.79 0.00 N	30.37 0.79 0.00 N	25.96 0.73 0.00 N	28.59 0.89 0.00 N	31.17 1.25 0.00 N	31.94 1.17 0.00 N	33.13 1.16 0.00 N	33.68 1.00 0.00 N	27.97 0.83 0.00 N	24.85 0.72 0.00 N	19.64 0.56 0.00 N	
GILBOA___3 23758	33.75 0.93 0.00 N	31.95 0.88 0.00 N	25.47 0.69 0.00 N	26.34 0.71 0.00 N	25.48 0.70 0.00 N	29.20 0.84 0.00 N	25.92 0.72 0.00 N	30.21 0.86 0.00 N	35.59 0.96 0.00 N	38.18 0.98 0.00 N	38.47 0.98 0.00 N	37.14 0.91 0.00 N	33.95 0.81 0.00 N	32.51 0.79 0.00 N	30.37 0.79 0.00 N	25.96 0.73 0.00 N	28.59 0.89 0.00 N	31.17 1.25 0.00 N	31.94 1.17 0.00 N	33.13 1.16 0.00 N	33.68 1.00 0.00 N	27.97 0.83 0.00 N	24.85 0.72 0.00 N	19.64 0.56 0.00 N	
GILBOA___4 23759	33.75 0.93 0.00 N	31.95 0.88 0.00 N	25.47 0.69 0.00 N	26.34 0.71 0.00 N	25.48 0.70 0.00 N	29.20 0.84 0.00 N	25.92 0.72 0.00 N	30.21 0.86 0.00 N	35.59 0.96 0.00 N	38.18 0.98 0.00 N	38.47 0.98 0.00 N	37.14 0.91 0.00 N	33.95 0.81 0.00 N	32.51 0.79 0.00 N	30.37 0.79 0.00 N	25.96 0.73 0.00 N	28.59 0.89 0.00 N	31.17 1.25 0.00 N	31.94 1.17 0.00 N	33.13 1.16 0.00 N	33.68 1.00 0.00 N	27.97 0.83 0.00 N	24.85 0.72 0.00 N	19.64 0.56 0.00 N	
GILBOA___ 23599	33.75 0.93 0.00 N	31.95 0.88 0.00 N	25.47 0.69 0.00 N	26.34 0.71 0.00 N	25.48 0.70 0.00 N	29.20 0.84 0.00 N	25.92 0.72 0.00 N	30.21 0.86 0.00 N	35.59 0.96 0.00 N	38.18 0.98 0.00 N	38.47 0.98 0.00 N	37.14 0.91 0.00 N	33.95 0.81 0.00 N	32.51 0.79 0.00 N	30.37 0.79 0.00 N	25.96 0.73 0.00 N	28.59 0.89 0.00 N	31.17 1.25 0.00 N	31.94 1.17 0.00 N	33.13 1.16 0.00 N	33.68 1.00 0.00 N	27.97 0.83 0.00 N	24.85 0.72 0.00 N	19.64 0.56 0.00 N	
GINNA___ 23603	30.64 -2.18 0.00 N	28.90 -2.17 0.00 N	23.03 -1.74 0.00 N	23.74 -1.89 0.00 N	23.07 -1.72 0.00 N	26.45 -1.92 0.00 N	23.71 -1.49 0.00 N	27.60 -1.75 0.00 N	32.59 -2.04 0.00 N	34.85 -2.36 0.00 N	35.14 -2.35 0.00 N	34.06 -2.17 0.00 N	30.98 -2.16 0.00 N	29.64 -2.08 0.00 N	27.55 -2.04 0.00 N	23.47 -1.75 0.00 N	26.05 -1.65 0.00 N	28.40 -1.52 0.00 N	29.02 -1.75 0.00 N	30.11 -1.86 0.00 N	30.58 -2.10 0.00 N	25.44 -1.69 0.00 N	22.50 -1.62 0.00 N	17.80 -1.29 0.00 N	
GLEN PARK___ 23778	33.65 0.82 0.00 N	31.75 0.68 0.00 N	25.33 0.54 0.00 N	26.16 0.52 0.00 N	25.31 0.52 0.00 N	29.09 0.72 0.00 N	25.87 0.67 0.00 N	30.26 0.91 0.00 N	35.69 1.06 0.00 N	38.38 1.17 0.00 N	38.72 1.23 0.00 N	37.44 1.22 0.00 N	34.22 1.08 0.00 N	32.70 0.98 0.00 N	30.41 0.83 0.00 N	25.88 0.66 0.00 N	28.56 0.86 0.00 N	31.05 1.13 0.00 N	31.97 1.20 0.00 N	33.16 1.19 0.00 N	33.82 1.14 0.00 N	28.00 0.87 0.00 N	24.81 0.69 0.00 N	19.54 0.45 0.00 N	
GLENWOOD_IC_1_G5 23712	35.67 2.85 0.00 N	33.58 2.52 0.00 N	26.72 1.94 0.00 N	27.62 1.98 0.00 N	26.71 1.92 0.00 N	30.69 2.32 0.00 N	27.32 2.13 0.00 N	31.98 2.64 0.00 N	37.60 2.96 0.00 N	40.24 3.04 0.00 N	41.21 3.17 -0.55 N	42.10 3.04 -2.83 N	41.12 2.75 -5.24 N	40.41 2.67 -6.02 N	40.21 2.62 -8.01 N	37.51 2.32 -9.97 N	38.17 2.62 -7.86 N	33.25 3.16 -0.16 N	33.73 2.96 0.00 N	35.27 3.10 -0.21 N	35.73 3.05 0.00 N	31.05 2.56 -1.35 N	26.26 2.14 0.00 N	20.66 1.57 0.00 N	
GLENWOOD_IC_2_G1 23688	35.50 2.68 0.00 N	33.45 2.38 0.00 N	26.63 1.85 0.00 N	27.52 1.89 0.00 N	26.62 1.83 0.00 N	30.58 2.21 0.00 N	27.22 2.03 0.00 N	31.83 2.49 0.00 N	37.42 2.78 0.00 N	40.05 2.85 0.00 N	40.99 2.95 -0.55 N	41.88 2.82 -2.83 N	40.94 2.57 -5.24 N	40.24 2.50 -6.02 N	40.04 2.45 -8.01 N	37.38 2.19 -9.97 N	38.03 2.47 -7.86 N	33.18 3.11 -0.16 N	33.69 2.93 0.00 N	35.20 3.02 -0.21 N	35.52 2.84 0.00 N	30.89 2.41 -1.35 N	26.13 2.01 0.00 N	20.57 1.48 0.00 N	
GLENWOOD_IC_3_G1 23689	35.50 2.68 0.00 N	33.45 2.38 0.00 N	26.63 1.85 0.00 N	27.52 1.89 0.00 N	26.62 1.83 0.00 N	30.58 2.21 0.00 N	27.22 2.03 0.00 N	31.83 2.49 0.00 N	37.42 2.78 0.00 N	40.05 2.85 0.00 N	40.99 2.95 -0.55 N	41.88 2.82 -2.83 N	40.94 2.57 -5.24 N	40.24 2.50 -6.02 N	40.04 2.45 -8.01 N	37.38 2.19 -9.97 N	38.03 2.47 -7.86 N	33.18 3.11 -0.16 N	33.69 2.93 0.00 N	35.20 3.02 -0.21 N	35.52 2.84 0.00 N	30.89 2.41 -1.35 N	26.13 2.01 0.00 N	20.57 1.48 0.00 N	
GLENWOOD___4 23550	35.67 2.85 0.00 N	33.58 2.52 0.00 N	26.72 1.94 0.00 N	27.62 1.98 0.00 N	26.71 1.92 0.00 N	30.69 2.32 0.00 N	27.32 2.13 0.00 N	31.98 2.64 0.00 N	37.60 2.96 0.00 N	40.24 3.04 0.00 N	41.21 3.17 -0.55 N	42.10 3.04 -2.83 N	41.12 2.75 -5.24 N	40.41 2.67 -6.02 N	40.21 2.62 -8.01 N	37.51 2.32 -9.97 N	38.18 2.62 -7.86 N	33.29 3.21 -0.16 N	33.77 3.00 0.00 N	35.30 3.13 -0.21 N	35.74 3.06 0.00 N	31.05 2.56 -1.35 N	26.26 2.14 0.00 N	20.66 1.57 0.00 N	
GLENWOOD___5 23614	35.67 2.85 0.00 N	33.58 2.52 0.00 N	26.72 1.94 0.00 N	27.62 1.98 0.00 N	26.71 1.92 0.00 N	30.69 2.32 0.00 N	27.32 2.13 0.00 N	31.98 2.64 0.00 N	37.60 2.96 0.00 N	40.24 3.04 0.00 N	41.21 3.17 -0.55 N	42.10 3.04 -2.83 N	41.12 2.75 -5.24 N	40.41 2.67 -6.02 N	40.21 2.62 -8.01 N	37.51 2.32 -9.97 N	38.18 2.62 -7.86 N	33.29 3.21 -0.16 N	33.77 3.00 0.00 N	35.30 3.13 -0.21 N	35.74 3.06 0.00 N	31.05 2.56 -1.35 N	26.26 2.14 0.00 N	20.66 1.57 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	38.02 5.20 0.00 N	35.55 4.48 0.00 N	28.34 3.56 0.00 N	29.32 3.69 0.00 N	28.42 3.63 0.00 N	32.74 4.38 0.00 N	29.19 4.00 0.00 N	34.36 5.01 0.00 N	41.00 6.37 0.00 N	43.85 6.64 0.00 N	44.83 6.79 -0.55 N	45.40 6.34 -2.83 N	44.05 5.67 -5.24 N	42.92 5.18 -6.02 N	42.56 4.97 -8.01 N	39.51 4.32 -9.97 N	40.76 5.20 -7.86 N	36.47 6.39 -0.16 N	36.84 6.07 0.00 N	38.50 6.32 -0.21 N	38.84 6.16 0.00 N	33.25 4.77 -1.35 N	27.87 3.75 0.00 N	21.81 2.72 0.00 N	
GOETHSLN___LBMP	35.25	33.28	26.47	27.36	26.46	30.39	27.04	31.54	37.09	39.70	40.03	38.66	35.36	33.90	31.78	27.21	29.67	31.81	33.62	34.83	34.06	28.75	25.99	20.49	

323567	2.42 0.00 N	2.21 0.00 N	1.70 0.00 N	1.73 0.00 N	1.67 0.00 N	2.02 0.00 N	1.85 0.00 N	2.19 0.00 N	2.46 0.00 N	2.50 0.00 N	2.55 0.00 N	2.43 0.00 N	2.23 0.00 N	2.18 0.00 N	2.20 0.00 N	1.99 0.00 N	2.23 0.25 N	2.91 1.02 N	2.86 0.00 N	2.87 0.00 N	2.59 1.21 N	2.19 0.58 N	1.87 0.00 N	1.40 0.00 N
GOODYEAR_LAKE_HYD 323669	33.97 1.14 0.00 N	32.12 1.05 0.00 N	25.63 0.85 0.00 N	26.50 0.87 0.00 N	25.68 0.89 0.00 N	29.48 1.11 0.00 N	26.28 1.09 0.00 N	30.69 1.34 0.00 N	36.15 1.52 0.00 N	38.80 1.60 0.00 N	39.11 1.62 0.00 N	37.77 1.54 0.00 N	34.46 1.33 0.00 N	32.92 1.20 0.00 N	30.69 1.11 0.00 N	26.13 0.90 0.00 N	28.85 1.15 0.00 N	31.44 1.52 0.00 N	32.26 1.49 0.00 N	33.50 1.53 0.00 N	34.10 1.42 0.00 N	28.27 1.14 0.00 N	25.05 0.93 0.00 N	19.75 0.66 0.00 N
GOUDEY____7 23579	33.11 0.28 0.00 N	31.26 0.19 0.00 N	24.95 0.18 0.00 N	25.76 0.12 0.00 N	25.00 0.22 0.00 N	28.69 0.32 0.00 N	25.45 0.25 0.00 N	29.69 0.35 0.00 N	34.99 0.36 0.00 N	37.47 0.27 0.00 N	37.80 0.31 0.00 N	36.56 0.33 0.00 N	33.28 0.15 0.00 N	31.91 0.19 0.00 N	29.81 0.22 0.00 N	25.41 0.18 0.00 N	28.03 0.34 0.00 N	30.56 0.63 0.00 N	31.25 0.48 0.00 N	32.49 0.52 0.00 N	33.00 0.32 0.00 N	27.40 0.27 0.00 N	24.35 0.23 0.00 N	19.26 0.17 0.00 N
GOUDEY____8 23580	33.11 0.28 0.00 N	31.26 0.19 0.00 N	24.95 0.18 0.00 N	25.76 0.12 0.00 N	25.00 0.22 0.00 N	28.69 0.32 0.00 N	25.45 0.25 0.00 N	29.69 0.35 0.00 N	34.99 0.36 0.00 N	37.47 0.27 0.00 N	37.80 0.31 0.00 N	36.56 0.33 0.00 N	33.28 0.15 0.00 N	31.91 0.19 0.00 N	29.81 0.22 0.00 N	25.41 0.18 0.00 N	28.03 0.34 0.00 N	30.56 0.63 0.00 N	31.25 0.48 0.00 N	32.49 0.52 0.00 N	33.00 0.32 0.00 N	27.40 0.27 0.00 N	24.35 0.23 0.00 N	19.26 0.17 0.00 N
GOWANUS_GT1_1 24077	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.69 3.29 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
GOWANUS_GT1_2 24078	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.69 3.29 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
GOWANUS_GT1_3 24079	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.69 3.29 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
GOWANUS_GT1_4 24080	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.69 3.29 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
GOWANUS_GT1_5 24084	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.69 3.29 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
GOWANUS_GT1_6 24111	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.69 3.29 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
GOWANUS_GT1_7 24112	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.69 3.29 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
GOWANUS_GT1_8 24113	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.69 3.29 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
GOWANUS_GT2_1 24114	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
GOWANUS_GT2_2 24115	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N	
GOWANUS_GT4_2 24131	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N	
GOWANUS_GT4_3 24132	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N	
GOWANUS_GT4_4 24133	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N	
GOWANUS_GT4_5 24134	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N	
GOWANUS_GT4_6 24135	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N	
GOWANUS_GT4_7 24136	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N	
GOWANUS_GT4_8 24137	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N	
GREENIDGE___3 23582	32.84 0.02 0.00 N	30.96 -0.11 0.00 N	24.74 -0.04 0.00 N	25.51 -0.12 0.00 N	24.82 0.04 0.00 N	28.51 0.14 0.00 N	25.42 0.22 0.00 N	29.65 0.30 0.00 N	34.88 0.25 0.00 N	37.29 0.08 0.00 N	37.63 0.14 0.00 N	36.44 0.21 0.00 N	33.10 -0.03 0.00 N	31.70 -0.02 0.00 N	29.55 -0.04 0.00 N	25.17 -0.05 0.00 N	27.89 0.20 0.00 N	30.44 0.52 0.00 N	31.09 0.32 0.00 N	32.31 0.34 0.00 N	32.76 0.08 0.00 N	27.20 0.07 0.00 N	24.12 0.00 0.00 N	19.06 -0.03 0.00 N	
GREENIDGE___4 23583	32.84 0.02 0.00 N	30.96 -0.11 0.00 N	24.74 -0.04 0.00 N	25.51 -0.12 0.00 N	24.82 0.04 0.00 N	28.51 0.14 0.00 N	25.42 0.22 0.00 N	29.65 0.30 0.00 N	34.88 0.25 0.00 N	37.29 0.08 0.00 N	37.63 0.14 0.00 N	36.44 0.21 0.00 N	33.10 -0.03 0.00 N	31.70 -0.02 0.00 N	29.55 -0.04 0.00 N	25.17 -0.05 0.00 N	27.89 0.20 0.00 N	30.44 0.52 0.00 N	31.09 0.32 0.00 N	32.31 0.34 0.00 N	32.76 0.08 0.00 N	27.20 0.07 0.00 N	24.12 0.00 0.00 N	19.06 -0.03 0.00 N	
GROVEVILLE___HYD 323602	35.25 2.43 0.00 N	33.30 2.22 0.00 N	26.51 1.73 0.00 N	27.40 1.76 0.00 N	26.50 1.72 0.00 N	30.42 2.05 0.00 N	27.09 1.90 0.00 N	31.64 2.29 0.00 N	37.26 2.63 0.00 N	39.93 2.72 0.00 N	40.25 2.76 0.00 N	38.89 2.66 0.00 N	35.58 2.44 0.00 N	34.09 2.37 0.00 N	31.89 2.31 0.00 N	27.28 2.06 0.00 N	30.05 2.35 0.00 N	32.92 3.00 0.00 N	33.70 2.93 0.00 N	34.93 2.96 0.00 N	35.38 2.71 0.00 N	29.39 2.26 0.00 N	26.03 1.91 0.00 N	20.51 1.42 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	33.32 0.50 0.00 N	31.56 0.50 0.00 N	25.17 0.39 0.00 N	25.99 0.35 0.00 N	25.02 0.24 0.00 N	28.67 0.31 0.00 N	25.38 0.18 0.00 N	29.59 0.25 0.00 N	34.98 0.35 0.00 N	37.61 0.40 0.00 N	38.00 0.51 0.00 N	36.91 0.68 0.00 N	33.82 0.68 0.00 N	32.37 0.64 0.00 N	30.14 0.55 0.00 N	25.53 0.31 0.00 N	27.94 0.24 0.00 N	29.69 -0.23 0.00 N	30.93 0.16 0.00 N	32.11 0.14 0.00 N	32.95 0.27 0.00 N	27.43 0.30 0.00 N	24.43 0.31 0.00 N	19.33 0.24 0.00 N	
HARDSCRABBLE_WT_PWR 323673	33.57 0.74 0.00 N	31.86 0.79 0.00 N	25.47 0.69 0.00 N	26.54 0.90 0.00 N	25.70 0.91 0.00 N	29.47 1.11 0.00 N	25.83 0.64 0.00 N	30.16 0.81 0.00 N	35.42 0.78 0.00 N	38.06 0.85 0.00 N	38.41 0.92 0.00 N	37.04 0.82 0.00 N	33.89 0.75 0.00 N	32.25 0.52 0.00 N	30.16 0.59 0.00 N	25.72 0.49 0.00 N	28.24 0.55 0.00 N	30.91 0.99 0.00 N	31.75 0.99 0.00 N	32.93 0.96 0.00 N	33.42 0.74 0.00 N	27.66 0.53 0.00 N	24.53 0.41 0.00 N	19.36 0.27 0.00 N	
HARZA MOOSE___RIVER	33.22	31.39	25.02	25.85	25.00	28.70	25.50	29.75	35.11	37.72	38.04	36.76	33.60	32.14	29.92	25.49	28.08	30.44	31.31	32.49	33.15	27.49	24.42	19.28	

24016	0.39 0.00 N	0.32 0.00 N	0.24 0.00 N	0.22 0.00 N	0.22 0.00 N	0.33 0.00 N	0.30 0.00 N	0.41 0.00 N	0.48 0.00 N	0.51 0.00 N	0.55 0.00 N	0.53 0.00 N	0.46 0.00 N	0.42 0.00 N	0.34 0.00 N	0.27 0.00 N	0.38 0.00 N	0.53 0.00 N	0.55 0.00 N	0.52 0.00 N	0.47 0.00 N	0.36 0.00 N	0.30 0.00 N	0.19 0.00 N
HEMPSTEAD____ 23647	35.71 2.89 0.00 N	33.57 2.50 0.00 N	26.72 1.94 0.00 N	27.61 1.98 0.00 N	26.70 1.92 0.00 N	30.69 2.32 0.00 N	27.34 2.14 0.00 N	32.04 2.69 0.00 N	37.64 3.00 0.00 N	40.27 3.06 0.00 N	41.29 3.24 -0.55 N	42.14 3.08 -2.83 N	41.12 2.75 -5.24 N	40.41 2.67 -6.02 N	40.20 2.61 -8.01 N	37.49 2.30 -9.97 N	38.15 2.59 -7.86 N	33.24 3.16 -0.16 N	33.67 2.90 0.00 N	35.28 3.10 -0.21 N	35.77 3.09 0.00 N	31.05 2.57 -1.35 N	26.27 2.15 0.00 N	20.65 1.56 0.00 N
HICKLING____1 23621	33.26 0.44 0.00 N	31.37 0.30 0.00 N	24.98 0.20 0.00 N	25.75 0.11 0.00 N	25.09 0.31 0.00 N	28.83 0.46 0.00 N	25.59 0.39 0.00 N	29.86 0.52 0.00 N	35.24 0.61 0.00 N	37.64 0.44 0.00 N	38.02 0.53 0.00 N	36.82 0.59 0.00 N	33.41 0.28 0.00 N	32.05 0.33 0.00 N	29.96 0.37 0.00 N	25.50 0.28 0.00 N	28.24 0.55 0.00 N	30.82 0.90 0.00 N	31.40 0.63 0.00 N	32.66 0.69 0.00 N	33.08 0.40 0.00 N	27.50 0.37 0.00 N	24.43 0.32 0.00 N	19.32 0.23 0.00 N
HICKLING____2 23622	33.26 0.44 0.00 N	31.37 0.30 0.00 N	24.98 0.20 0.00 N	25.75 0.11 0.00 N	25.09 0.31 0.00 N	28.83 0.46 0.00 N	25.59 0.39 0.00 N	29.86 0.52 0.00 N	35.24 0.61 0.00 N	37.64 0.44 0.00 N	38.02 0.53 0.00 N	36.82 0.59 0.00 N	33.41 0.28 0.00 N	32.05 0.33 0.00 N	29.96 0.37 0.00 N	25.50 0.28 0.00 N	28.24 0.55 0.00 N	30.82 0.90 0.00 N	31.40 0.63 0.00 N	32.66 0.69 0.00 N	33.08 0.40 0.00 N	27.50 0.37 0.00 N	24.43 0.32 0.00 N	19.32 0.23 0.00 N
HIGH FALLS____HY 23754	33.57 0.74 0.00 N	32.38 1.31 0.00 N	25.87 1.10 0.00 N	26.73 1.09 0.00 N	25.85 1.07 0.00 N	29.67 1.31 0.00 N	26.42 1.22 0.00 N	30.87 1.52 0.00 N	36.34 1.71 0.00 N	38.89 1.69 0.00 N	39.22 1.73 0.00 N	38.22 1.99 0.00 N	35.18 2.05 0.00 N	33.73 2.01 0.00 N	31.53 1.95 0.00 N	26.94 1.71 0.00 N	29.76 2.07 0.00 N	32.71 2.79 0.00 N	33.56 2.79 0.00 N	34.81 2.84 0.00 N	35.29 2.61 0.00 N	29.30 2.17 0.00 N	25.92 1.81 0.00 N	20.40 1.31 0.00 N
HILLBURN____GT 23639	35.03 2.20 0.00 N	33.07 2.00 0.00 N	26.41 1.63 0.00 N	27.33 1.69 0.00 N	26.42 1.64 0.00 N	30.35 1.98 0.00 N	27.03 1.83 0.00 N	31.56 2.21 0.00 N	37.01 2.38 0.00 N	39.60 2.40 0.00 N	39.91 2.42 0.00 N	38.50 2.27 0.00 N	35.22 2.09 0.00 N	33.76 2.03 0.00 N	31.56 1.98 0.00 N	26.97 1.74 0.00 N	29.74 2.05 0.00 N	32.65 2.73 0.00 N	33.43 2.66 0.00 N	34.66 2.69 0.00 N	35.11 2.43 0.00 N	29.17 2.04 0.00 N	25.84 1.72 0.00 N	20.39 1.30 0.00 N
HISHELDN_WT_PWR 323625	31.18 -1.65 0.00 N	29.40 -1.68 0.00 N	23.44 -1.34 0.00 N	24.15 -1.49 0.00 N	23.57 -1.21 0.00 N	27.00 -1.37 0.00 N	24.19 -1.01 0.00 N	28.10 -1.24 0.00 N	33.04 -1.59 0.00 N	35.15 -2.06 0.00 N	35.50 -1.98 0.00 N	34.52 -1.70 0.00 N	31.29 -1.84 0.00 N	29.94 -1.79 0.00 N	27.85 -1.73 0.00 N	23.72 -1.50 0.00 N	26.48 -1.22 0.00 N	28.69 -1.23 0.00 N	29.19 -1.58 0.00 N	30.32 -1.65 0.00 N	30.68 -2.00 0.00 N	25.67 -1.46 0.00 N	22.75 -1.37 0.00 N	18.08 -1.02 0.00 N
HOLTSVILLE_IC_1 23690	35.97 3.14 0.00 N	33.73 2.66 0.00 N	26.91 2.13 0.00 N	27.83 2.19 0.00 N	26.90 2.12 0.00 N	30.92 2.55 0.00 N	27.51 2.32 0.00 N	32.26 2.92 0.00 N	38.12 3.48 0.00 N	40.73 3.53 0.00 N	41.78 3.74 -0.55 N	42.57 3.51 -2.83 N	41.50 3.13 -5.24 N	40.66 2.92 -6.02 N	40.45 2.86 -8.01 N	37.72 2.53 -9.97 N	38.46 2.90 -7.86 N	33.63 3.56 -0.16 N	33.91 3.14 0.00 N	35.58 3.40 -0.21 N	36.04 3.36 0.00 N	31.26 2.78 -1.35 N	26.35 2.23 0.00 N	20.70 1.61 0.00 N
HOLTSVILLE_IC_10 23699	36.21 3.38 0.00 N	33.96 2.89 0.00 N	27.13 2.36 0.00 N	28.06 2.43 0.00 N	27.14 2.35 0.00 N	31.19 2.83 0.00 N	27.75 2.56 0.00 N	32.56 3.22 0.00 N	38.45 3.82 0.00 N	41.12 3.92 -0.55 N	42.18 4.14 -2.83 N	42.94 3.88 -5.24 N	41.86 3.48 -6.02 N	40.98 3.24 -8.01 N	40.74 3.15 -9.97 N	37.96 2.77 -7.86 N	38.76 3.20 -0.16 N	33.99 3.91 0.00 N	34.26 3.49 -0.21 N	35.93 3.76 0.00 N	36.39 3.71 0.00 N	31.53 3.05 -1.35 N	26.57 2.45 0.00 N	20.85 1.76 0.00 N
HOLTSVILLE_IC_2 23691	35.97 3.14 0.00 N	33.73 2.66 0.00 N	26.91 2.13 0.00 N	27.83 2.19 0.00 N	26.90 2.12 0.00 N	30.92 2.55 0.00 N	27.51 2.32 0.00 N	32.26 2.92 0.00 N	38.12 3.48 0.00 N	40.73 3.53 0.00 N	41.78 3.74 -0.55 N	42.57 3.51 -2.83 N	41.50 3.13 -5.24 N	40.66 2.92 -6.02 N	40.45 2.86 -8.01 N	37.72 2.53 -9.97 N	38.46 2.90 -7.86 N	33.63 3.56 -0.16 N	33.91 3.14 0.00 N	35.58 3.40 -0.21 N	36.04 3.36 0.00 N	31.26 2.78 -1.35 N	26.35 2.23 0.00 N	20.70 1.61 0.00 N
HOLTSVILLE_IC_3 23692	35.97 3.14 0.00 N	33.73 2.66 0.00 N	26.91 2.13 0.00 N	27.83 2.19 0.00 N	26.90 2.12 0.00 N	30.92 2.55 0.00 N	27.51 2.32 0.00 N	32.26 2.92 0.00 N	38.12 3.48 0.00 N	40.73 3.53 0.00 N	41.78 3.74 -0.55 N	42.57 3.51 -2.83 N	41.50 3.13 -5.24 N	40.66 2.92 -6.02 N	40.45 2.86 -8.01 N	37.72 2.53 -9.97 N	38.46 2.90 -7.86 N	33.63 3.56 -0.16 N	33.91 3.14 0.00 N	35.58 3.40 -0.21 N	36.04 3.36 0.00 N	31.26 2.78 -1.35 N	26.35 2.23 0.00 N	20.70 1.61 0.00 N
HOLTSVILLE_IC_4 23693	35.97 3.14 0.00 N	33.73 2.66 0.00 N	26.91 2.13 0.00 N	27.83 2.19 0.00 N	26.90 2.12 0.00 N	30.92 2.55 0.00 N	27.51 2.32 0.00 N	32.26 2.92 0.00 N	38.12 3.48 0.00 N	40.73 3.53 0.00 N	41.78 3.74 -0.55 N	42.57 3.51 -2.83 N	41.50 3.13 -5.24 N	40.66 2.92 -6.02 N	40.45 2.86 -8.01 N	37.72 2.53 -9.97 N	38.46 2.90 -7.86 N	33.63 3.56 -0.16 N	33.91 3.14 0.00 N	35.58 3.40 -0.21 N	36.04 3.36 0.00 N	31.26 2.78 -1.35 N	26.35 2.23 0.00 N	20.70 1.61 0.00 N
HOLTSVILLE_IC_5 23694	35.97 3.14 0.00 N	33.73 2.66 0.00 N	26.91 2.13 0.00 N	27.83 2.19 0.00 N	26.90 2.12 0.00 N	30.92 2.55 0.00 N	27.51 2.32 0.00 N	32.26 2.92 0.00 N	38.12 3.48 0.00 N	40.73 3.53 0.00 N	41.78 3.74 -0.55 N	42.57 3.51 -2.83 N	41.50 3.13 -5.24 N	40.66 2.92 -6.02 N	40.45 2.86 -8.01 N	37.72 2.53 -9.97 N	38.46 2.90 -7.86 N	33.63 3.56 -0.16 N	33.91 3.14 0.00 N	35.58 3.40 -0.21 N	36.04 3.36 0.00 N	31.26 2.78 -1.35 N	26.35 2.23 0.00 N	20.70 1.61 0.00 N
HOLTSVILLE_IC_6 23695	36.21 3.38 0.00 N	33.96 2.89 0.00 N	27.13 2.36 0.00 N	28.06 2.43 0.00 N	27.14 2.35 0.00 N	31.19 2.83 0.00 N	27.75 2.56 0.00 N	32.56 3.22 0.00 N	38.45 3.82 0.00 N	41.12 3.92 -0.55 N	42.18 4.14 -2.83 N	42.94 3.88 -5.24 N	41.86 3.48 -6.02 N	40.98 3.24 -8.01 N	40.74 3.15 -9.97 N	37.96 2.77 -7.86 N	38.76 3.20 -0.16 N	33.99 3.91 0.00 N	34.26 3.49 -0.21 N	35.93 3.76 0.00 N	36.39 3.71 0.00 N	31.53 3.05 -1.35 N	26.57 2.45 0.00 N	20.85 1.76 0.00 N

HOLTSVILLE_IC_7 23696	36.21 3.38 0.00 N	33.96 2.89 0.00 N	27.13 2.36 0.00 N	28.06 2.43 0.00 N	27.14 2.35 0.00 N	31.19 2.83 0.00 N	27.75 2.56 0.00 N	32.56 3.22 0.00 N	38.45 3.82 0.00 N	41.12 3.92 0.00 N	42.18 4.14 -0.55 N	42.94 3.88 -2.83 N	41.86 3.48 -5.24 N	40.98 3.24 -6.02 N	40.74 3.15 -8.01 N	37.96 2.77 -9.97 N	38.76 3.20 -7.86 N	33.99 3.91 -0.16 N	34.26 3.49 0.00 N	35.93 3.76 -0.21 N	36.39 3.71 0.00 N	31.53 3.05 -1.35 N	26.57 2.45 0.00 N	20.85 1.76 0.00 N
HOLTSVILLE_IC_8 23697	36.21 3.38 0.00 N	33.96 2.89 0.00 N	27.13 2.36 0.00 N	28.06 2.43 0.00 N	27.14 2.35 0.00 N	31.19 2.83 0.00 N	27.75 2.56 0.00 N	32.56 3.22 0.00 N	38.45 3.82 0.00 N	41.12 3.92 0.00 N	42.18 4.14 -0.55 N	42.94 3.88 -2.83 N	41.86 3.48 -5.24 N	40.98 3.24 -6.02 N	40.74 3.15 -8.01 N	37.96 2.77 -9.97 N	38.76 3.20 -7.86 N	33.99 3.91 -0.16 N	34.26 3.49 0.00 N	35.93 3.76 -0.21 N	36.39 3.71 0.00 N	31.53 3.05 -1.35 N	26.57 2.45 0.00 N	20.85 1.76 0.00 N
HOLTSVILLE_IC_9 23698	36.21 3.38 0.00 N	33.96 2.89 0.00 N	27.13 2.36 0.00 N	28.06 2.43 0.00 N	27.14 2.35 0.00 N	31.19 2.83 0.00 N	27.75 2.56 0.00 N	32.56 3.22 0.00 N	38.45 3.82 0.00 N	41.12 3.92 0.00 N	42.18 4.14 -0.55 N	42.94 3.88 -2.83 N	41.86 3.48 -5.24 N	40.98 3.24 -6.02 N	40.74 3.15 -8.01 N	37.96 2.77 -9.97 N	38.76 3.20 -7.86 N	33.99 3.91 -0.16 N	34.26 3.49 0.00 N	35.93 3.76 -0.21 N	36.39 3.71 0.00 N	31.53 3.05 -1.35 N	26.57 2.45 0.00 N	20.85 1.76 0.00 N
HOWARD_WT_PWR 323690	32.86 0.03 0.00 N	30.96 -0.11 0.00 N	24.64 -0.13 0.00 N	25.40 -0.23 0.00 N	24.79 0.00 0.00 N	28.46 0.09 0.00 N	25.44 0.25 0.00 N	29.60 0.25 0.00 N	34.89 0.25 0.00 N	37.16 -0.04 0.00 N	37.54 0.05 0.00 N	36.40 0.17 0.00 N	32.99 -0.15 0.00 N	31.57 -0.16 0.00 N	29.42 -0.16 0.00 N	25.07 -0.15 0.00 N	27.91 0.21 0.00 N	30.41 0.49 0.00 N	30.98 0.21 0.00 N	32.19 0.22 0.00 N	32.56 -0.12 0.00 N	27.14 0.01 0.00 N	24.06 -0.06 0.00 N	19.03 -0.07 0.00 N
HQ_GEN_CEDARS 23644	33.02 0.19 0.00 N	31.33 0.26 0.00 N	25.03 0.25 0.00 N	25.88 0.24 0.00 N	24.93 0.15 0.00 N	28.53 0.16 0.00 N	25.33 0.14 0.00 N	29.48 0.13 0.00 N	34.80 0.16 0.00 N	37.41 0.21 0.00 N	37.72 0.23 0.00 N	36.60 0.38 0.00 N	33.56 0.43 0.00 N	32.13 0.41 0.00 N	29.94 0.36 0.00 N	25.40 0.17 0.00 N	27.73 0.04 0.00 N	29.04 -0.88 0.00 N	30.57 -0.20 0.00 N	31.80 -0.17 0.00 N	32.70 0.02 0.00 N	27.15 0.02 0.00 N	24.18 0.06 0.00 N	19.16 0.07 0.00 N
HQ_GEN_CEDARS_PROXY 323590	33.02 0.19 0.00 N	31.33 0.26 0.00 N	25.03 0.25 0.00 N	25.88 0.24 0.00 N	24.93 0.15 0.00 N	28.53 0.16 0.00 N	25.33 0.14 0.00 N	29.48 0.13 0.00 N	34.80 0.16 0.00 N	37.41 0.21 0.00 N	37.72 0.23 0.00 N	36.60 0.38 0.00 N	33.56 0.43 0.00 N	32.13 0.41 0.00 N	29.94 0.36 0.00 N	29.31 0.25 -0.49 N	33.38 0.05 -5.04 N	29.04 -0.88 0.00 N	30.57 -0.20 0.00 N	31.80 -0.17 0.00 N	32.70 0.02 0.00 N	27.15 0.02 0.00 N	24.18 0.06 0.00 N	19.16 0.07 0.00 N
HQ_GEN_IMPORT 323601	32.70 -0.12 0.00 N	30.99 -0.08 0.00 N	24.75 -0.03 0.00 N	25.62 -0.02 0.00 N	24.73 -0.05 0.00 N	26.71 -0.09 0.37 N	25.12 -0.08 0.00 N	29.24 -0.10 0.00 N	34.51 -0.12 0.00 N	37.08 -0.12 0.00 N	37.37 -0.12 0.00 N	36.16 -0.07 0.00 N	33.13 0.00 0.00 N	31.72 0.00 0.00 N	29.57 -0.01 0.00 N	25.31 -0.04 0.00 N	27.21 -0.20 0.00 N	29.34 -0.58 0.00 N	30.33 -0.43 0.00 N	31.59 -0.39 0.00 N	32.49 -0.19 0.00 N	26.98 -0.15 0.00 N	24.00 -0.12 0.00 N	20.73 -0.09 0.02 N
HQ_GEN_WHEEL 23651	32.70 -0.12 0.00 N	30.99 -0.08 0.00 N	24.75 -0.03 0.00 N	25.62 -0.02 0.00 N	24.73 -0.05 0.00 N	26.71 -0.09 0.37 N	25.12 -0.08 0.00 N	29.24 -0.10 0.00 N	34.51 -0.12 0.00 N	37.08 -0.12 0.00 N	37.37 -0.12 0.00 N	36.16 -0.07 0.00 N	33.13 0.00 0.00 N	31.72 0.00 0.00 N	29.57 -0.01 0.00 N	25.31 -0.04 0.00 N	27.21 -0.20 0.00 N	29.34 -0.58 0.00 N	30.33 -0.43 0.00 N	31.59 -0.39 0.00 N	32.49 -0.19 0.00 N	26.98 -0.15 0.00 N	24.00 -0.12 0.00 N	20.73 -0.09 0.02 N
HUDSON_AVE_GT_3 23810	35.45 2.62 0.00 N	33.46 2.39 0.00 N	26.63 1.85 0.00 N	27.52 1.89 0.00 N	26.61 1.83 0.00 N	30.57 2.20 0.00 N	27.21 2.01 0.00 N	31.75 2.41 0.00 N	37.34 2.71 0.00 N	39.99 2.78 0.00 N	40.32 2.83 0.00 N	38.92 2.69 0.00 N	35.63 2.49 0.00 N	34.17 2.44 0.00 N	32.00 2.42 0.00 N	27.40 2.18 0.00 N	30.14 2.45 0.00 N	33.05 3.13 0.00 N	33.81 3.04 0.00 N	35.04 3.07 0.00 N	35.47 2.79 0.00 N	29.50 2.37 0.00 N	26.14 2.02 0.00 N	20.60 1.51 0.00 N
HUDSON_AVE_GT_4 23540	35.45 2.62 0.00 N	33.46 2.39 0.00 N	26.63 1.85 0.00 N	27.52 1.89 0.00 N	26.61 1.83 0.00 N	30.57 2.20 0.00 N	27.21 2.01 0.00 N	31.75 2.41 0.00 N	37.34 2.71 0.00 N	39.99 2.78 0.00 N	40.32 2.83 0.00 N	38.92 2.69 0.00 N	35.63 2.49 0.00 N	34.17 2.44 0.00 N	32.00 2.42 0.00 N	27.40 2.18 0.00 N	30.14 2.45 0.00 N	33.05 3.13 0.00 N	33.81 3.04 0.00 N	35.04 3.07 0.00 N	35.47 2.79 0.00 N	29.50 2.37 0.00 N	26.14 2.02 0.00 N	20.60 1.51 0.00 N
HUDSON_AVE_GT_5 23657	35.45 2.62 0.00 N	33.46 2.39 0.00 N	26.63 1.85 0.00 N	27.52 1.89 0.00 N	26.61 1.83 0.00 N	30.57 2.20 0.00 N	27.21 2.01 0.00 N	31.75 2.41 0.00 N	37.34 2.71 0.00 N	39.99 2.78 0.00 N	40.32 2.83 0.00 N	38.92 2.69 0.00 N	35.63 2.49 0.00 N	34.17 2.44 0.00 N	32.00 2.42 0.00 N	27.40 2.18 0.00 N	30.14 2.45 0.00 N	33.05 3.13 0.00 N	33.81 3.04 0.00 N	35.04 3.07 0.00 N	35.47 2.79 0.00 N	29.50 2.37 0.00 N	26.14 2.02 0.00 N	20.60 1.51 0.00 N
HUDSON_AVE_I0 24168	35.32 2.49 0.00 N	33.32 2.25 0.00 N	26.53 1.75 0.00 N	27.42 1.78 0.00 N	26.51 1.73 0.00 N	30.45 2.09 0.00 N	27.12 1.92 0.00 N	31.64 2.30 0.00 N	37.18 2.55 0.00 N	39.81 2.61 0.00 N	40.15 2.67 0.00 N	38.73 2.51 0.00 N	35.45 2.31 0.00 N	33.99 2.27 0.00 N	31.84 2.26 0.00 N	27.27 2.05 0.00 N	30.01 2.31 0.00 N	32.87 2.95 0.00 N	33.64 2.87 0.00 N	34.86 2.89 0.00 N	35.29 2.61 0.00 N	29.36 2.23 0.00 N	26.04 1.92 0.00 N	20.52 1.43 0.00 N
HUNTER_MOUNT___DRP 323613	34.23 1.40 0.00 N	32.42 1.35 0.00 N	26.15 1.38 0.00 N	27.09 1.46 0.00 N	26.20 1.42 0.00 N	30.04 1.67 0.00 N	26.61 1.41 0.00 N	31.06 1.72 0.00 N	36.19 1.56 0.00 N	38.83 1.62 0.00 N	39.69 2.20 0.00 N	38.00 1.77 0.00 N	34.80 1.66 0.00 N	33.30 1.58 0.00 N	31.07 1.49 0.00 N	26.61 1.38 0.00 N	29.41 1.71 0.00 N	32.14 2.22 0.00 N	32.94 2.17 0.00 N	34.14 2.17 0.00 N	34.69 2.01 0.00 N	28.71 1.58 0.00 N	25.49 1.38 0.00 N	20.21 1.12 0.00 N
HUNTLEY___63 23557	31.39 -1.44 0.00 N	29.58 -1.49 0.00 N	23.59 -1.19 0.00 N	24.26 -1.38 0.00 N	23.69 -1.10 0.00 N	27.10 -1.27 0.00 N	24.37 -0.83 0.00 N	28.28 -1.06 0.00 N	33.24 -1.39 0.00 N	35.23 -1.97 0.00 N	35.58 -1.91 0.00 N	34.64 -1.59 0.00 N	31.38 -1.75 0.00 N	30.09 -1.64 0.00 N	27.90 -1.68 0.00 N	23.74 -1.49 0.00 N	26.45 -1.24 0.00 N	28.78 -1.14 0.00 N	29.31 -1.46 0.00 N	30.46 -1.51 0.00 N	30.89 -1.79 0.00 N	25.89 -1.25 0.00 N	22.89 -1.23 0.00 N	18.19 -0.90 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	31.39 -1.44 0.00 N	29.58 -1.49 0.00 N	23.59 -1.19 0.00 N	24.26 -1.38 0.00 N	23.69 -1.10 0.00 N	27.10 -1.27 0.00 N	24.37 -0.83 0.00 N	28.28 -1.06 0.00 N	33.24 -1.39 0.00 N	35.23 -1.97 0.00 N	35.58 -1.91 0.00 N	34.64 -1.59 0.00 N	31.38 -1.75 0.00 N	30.09 -1.64 0.00 N	27.90 -1.68 0.00 N	23.74 -1.49 0.00 N	26.45 -1.24 0.00 N	28.78 -1.14 0.00 N	29.31 -1.46 0.00 N	30.46 -1.51 0.00 N	30.89 -1.79 0.00 N	25.89 -1.25 0.00 N	22.89 -1.23 0.00 N	18.19 -0.90 0.00 N	
HUNTLEY___65 23559	31.39 -1.44 0.00 N	29.58 -1.49 0.00 N	23.59 -1.19 0.00 N	24.26 -1.38 0.00 N	23.69 -1.10 0.00 N	27.10 -1.27 0.00 N	24.37 -0.83 0.00 N	28.28 -1.06 0.00 N	33.24 -1.39 0.00 N	35.23 -1.97 0.00 N	35.58 -1.91 0.00 N	34.64 -1.59 0.00 N	31.38 -1.75 0.00 N	30.09 -1.64 0.00 N	27.90 -1.68 0.00 N	23.74 -1.49 0.00 N	26.45 -1.24 0.00 N	28.78 -1.14 0.00 N	29.31 -1.46 0.00 N	30.46 -1.51 0.00 N	30.89 -1.79 0.00 N	25.89 -1.25 0.00 N	22.89 -1.23 0.00 N	18.19 -0.90 0.00 N	
HUNTLEY___66 23560	31.39 -1.44 0.00 N	29.58 -1.49 0.00 N	23.59 -1.19 0.00 N	24.26 -1.38 0.00 N	23.69 -1.10 0.00 N	27.10 -1.27 0.00 N	24.37 -0.83 0.00 N	28.28 -1.06 0.00 N	33.24 -1.39 0.00 N	35.23 -1.97 0.00 N	35.58 -1.91 0.00 N	34.64 -1.59 0.00 N	31.38 -1.75 0.00 N	30.09 -1.64 0.00 N	27.90 -1.68 0.00 N	23.74 -1.49 0.00 N	26.45 -1.24 0.00 N	28.78 -1.14 0.00 N	29.31 -1.46 0.00 N	30.46 -1.51 0.00 N	30.89 -1.79 0.00 N	25.89 -1.25 0.00 N	22.89 -1.23 0.00 N	18.19 -0.90 0.00 N	
HUNTLEY___67 23561	31.00 -1.82 0.00 N	29.22 -1.85 0.00 N	23.32 -1.46 0.00 N	23.98 -1.66 0.00 N	23.41 -1.37 0.00 N	26.80 -1.57 0.00 N	24.06 -1.14 0.00 N	27.91 -1.43 0.00 N	32.81 -1.83 0.00 N	34.76 -2.45 0.00 N	35.09 -2.40 0.00 N	34.17 -2.06 0.00 N	30.96 -2.17 0.00 N	29.68 -2.04 0.00 N	27.55 -2.03 0.00 N	23.44 -1.78 0.00 N	26.09 -1.61 0.00 N	28.35 -1.57 0.00 N	28.90 -1.87 0.00 N	30.06 -1.92 0.00 N	30.47 -2.21 0.00 N	25.53 -1.60 0.00 N	22.60 -1.52 0.00 N	17.97 -1.12 0.00 N	
HUNTLEY___68 23562	31.00 -1.82 0.00 N	29.22 -1.85 0.00 N	23.32 -1.46 0.00 N	23.98 -1.66 0.00 N	23.41 -1.37 0.00 N	26.80 -1.57 0.00 N	24.06 -1.14 0.00 N	27.91 -1.43 0.00 N	32.81 -1.83 0.00 N	34.76 -2.45 0.00 N	35.09 -2.40 0.00 N	34.17 -2.06 0.00 N	30.96 -2.17 0.00 N	29.68 -2.04 0.00 N	27.55 -2.03 0.00 N	23.44 -1.78 0.00 N	26.09 -1.61 0.00 N	28.35 -1.57 0.00 N	28.90 -1.87 0.00 N	30.06 -1.92 0.00 N	30.47 -2.21 0.00 N	25.53 -1.60 0.00 N	22.60 -1.52 0.00 N	17.97 -1.12 0.00 N	
HYLAND___LFGE 323620	32.78 -0.04 0.00 N	30.87 -0.20 0.00 N	24.79 0.01 0.00 N	25.55 -0.09 0.00 N	24.89 0.10 0.00 N	28.61 0.24 0.00 N	25.70 0.51 0.00 N	29.83 0.48 0.00 N	34.45 -0.19 0.00 N	35.95 -1.25 0.00 N	36.27 -1.22 0.00 N	35.19 -1.05 0.00 N	31.91 -1.22 0.00 N	30.53 -1.20 0.00 N	28.36 -1.22 0.00 N	24.15 -1.07 0.00 N	26.89 -0.81 0.00 N	29.34 -0.58 0.00 N	30.00 -0.77 0.00 N	31.20 -0.78 0.00 N	31.72 -0.96 0.00 N	27.17 0.03 0.00 N	24.07 -0.05 0.00 N	18.99 -0.10 0.00 N	
INDECK___CORINTH 23802	32.58 -0.24 0.00 N	30.81 -0.26 0.00 N	24.52 -0.26 0.00 N	25.38 -0.26 0.00 N	24.54 -0.24 0.00 N	28.23 -0.14 0.00 N	25.07 -0.12 0.00 N	29.24 -0.10 0.00 N	34.53 -0.10 0.00 N	37.18 -0.02 0.00 N	37.45 -0.04 0.00 N	35.94 -0.28 0.00 N	32.84 -0.29 0.00 N	31.42 -0.31 0.00 N	29.28 -0.29 0.00 N	25.06 -0.16 0.00 N	27.66 -0.03 0.00 N	30.25 0.33 0.00 N	31.01 0.24 0.00 N	32.08 0.11 0.00 N	32.64 -0.03 0.00 N	26.99 -0.15 0.00 N	23.91 -0.21 0.00 N	18.85 -0.24 0.00 N	
INDECK___ILION 23567	32.96 0.13 0.00 N	31.20 0.13 0.00 N	24.90 0.12 0.00 N	25.77 0.13 0.00 N	24.93 0.15 0.00 N	28.54 0.18 0.00 N	25.35 0.16 0.00 N	29.55 0.20 0.00 N	34.82 0.18 0.00 N	37.39 0.19 0.00 N	37.68 0.19 0.00 N	36.41 0.18 0.00 N	33.27 0.13 0.00 N	31.85 0.13 0.00 N	29.70 0.12 0.00 N	25.48 0.25 0.00 N	28.17 0.48 0.00 N	30.64 0.72 0.00 N	31.46 0.69 0.00 N	32.64 0.67 0.00 N	33.21 0.53 0.00 N	27.52 0.39 0.00 N	24.44 0.32 0.00 N	19.32 0.23 0.00 N	
INDECK___OLEAN 23982	32.97 0.14 0.00 N	30.86 -0.21 0.00 N	24.65 -0.13 0.00 N	25.33 -0.30 0.00 N	24.81 0.02 0.00 N	28.54 0.17 0.00 N	25.54 0.35 0.00 N	29.86 0.52 0.00 N	35.03 0.40 0.00 N	37.31 0.10 0.00 N	37.93 0.45 0.00 N	36.85 0.62 0.00 N	33.23 0.09 0.00 N	31.79 0.07 0.00 N	29.53 -0.05 0.00 N	25.18 -0.04 0.00 N	28.07 0.38 0.00 N	30.68 0.77 0.00 N	31.29 0.53 0.00 N	32.49 0.52 0.00 N	32.69 0.01 0.00 N	27.22 0.08 0.00 N	24.10 -0.02 0.00 N	19.12 0.03 0.00 N	
INDECK___OSWEGO 23783	32.11 -0.72 0.00 N	30.34 -0.72 0.00 N	24.20 -0.58 0.00 N	25.02 -0.62 0.00 N	24.21 -0.58 0.00 N	27.71 -0.66 0.00 N	24.64 -0.55 0.00 N	28.71 -0.64 0.00 N	33.90 -0.73 0.00 N	36.45 -0.76 0.00 N	36.69 -0.80 0.00 N	35.47 -0.76 0.00 N	32.39 -0.74 0.00 N	30.99 -0.73 0.00 N	28.85 -0.73 0.00 N	24.61 -0.61 0.00 N	27.11 -0.59 0.00 N	29.43 -0.49 0.00 N	30.19 -0.58 0.00 N	31.34 -0.63 0.00 N	31.94 -0.74 0.00 N	26.52 -0.62 0.00 N	23.58 -0.54 0.00 N	18.67 -0.42 0.00 N	
INDECK___YERKES 23781	31.39 -1.44 0.00 N	29.58 -1.49 0.00 N	23.59 -1.19 0.00 N	24.26 -1.38 0.00 N	23.69 -1.10 0.00 N	27.10 -1.27 0.00 N	24.37 -0.83 0.00 N	28.28 -1.06 0.00 N	33.24 -1.39 0.00 N	35.23 -1.97 0.00 N	35.58 -1.91 0.00 N	34.64 -1.59 0.00 N	31.38 -1.75 0.00 N	30.09 -1.64 0.00 N	27.90 -1.68 0.00 N	23.74 -1.49 0.00 N	26.45 -1.24 0.00 N	28.78 -1.14 0.00 N	29.31 -1.46 0.00 N	30.46 -1.51 0.00 N	30.89 -1.79 0.00 N	25.89 -1.25 0.00 N	22.89 -1.23 0.00 N	18.19 -0.90 0.00 N	
INDIAN POINT_GT_1 24139	34.98 2.16 0.00 N	33.03 1.96 0.00 N	26.31 1.53 0.00 N	27.20 1.56 0.00 N	26.30 1.52 0.00 N	30.19 1.83 0.00 N	26.88 1.69 0.00 N	31.38 2.03 0.00 N	36.91 2.27 0.00 N	39.54 2.33 0.00 N	39.85 2.36 0.00 N	38.45 2.22 0.00 N	35.18 2.04 0.00 N	33.72 2.00 0.00 N	31.55 1.97 0.00 N	26.98 1.76 0.00 N	29.72 2.03 0.00 N	32.58 2.66 0.00 N	33.35 2.58 0.00 N	34.57 2.60 0.00 N	35.02 2.34 0.00 N	29.11 1.97 0.00 N	25.79 1.67 0.00 N	20.33 1.24 0.00 N	
INDIAN POINT_GT_2 23659	34.98 2.16 0.00 N	33.03 1.96 0.00 N	26.31 1.53 0.00 N	27.20 1.56 0.00 N	26.30 1.52 0.00 N	30.19 1.83 0.00 N	26.88 1.69 0.00 N	31.38 2.03 0.00 N	36.91 2.27 0.00 N	39.54 2.33 0.00 N	39.85 2.36 0.00 N	38.45 2.22 0.00 N	35.18 2.04 0.00 N	33.72 2.00 0.00 N	31.55 1.97 0.00 N	26.98 1.76 0.00 N	29.72 2.03 0.00 N	32.58 2.66 0.00 N	33.35 2.58 0.00 N	34.57 2.60 0.00 N	35.02 2.34 0.00 N	29.11 1.97 0.00 N	25.79 1.67 0.00 N	20.33 1.24 0.00 N	
INDIAN POINT_GT_3	34.98	33.03	26.31	27.20	26.30	30.19	26.88	31.38	36.91	39.54	39.85	38.45	35.18	33.72	31.55	26.98	29.72	32.58	33.35	34.57	35.02	29.11	25.79	20.33	

24019	2.16 0.00 N	1.96 0.00 N	1.53 0.00 N	1.56 0.00 N	1.52 0.00 N	1.83 0.00 N	1.69 0.00 N	2.03 0.00 N	2.27 0.00 N	2.33 0.00 N	2.36 0.00 N	2.22 0.00 N	2.04 0.00 N	2.00 0.00 N	1.97 0.00 N	1.76 0.00 N	2.03 0.00 N	2.66 0.00 N	2.58 0.00 N	2.60 0.00 N	2.34 0.00 N	1.97 0.00 N	1.67 0.00 N	1.24 0.00 N
INDIAN POINT____2 23530	34.89 2.06 0.00 N	32.94 1.87 0.00 N	26.23 1.46 0.00 N	27.13 1.49 0.00 N	26.24 1.45 0.00 N	30.13 1.76 0.00 N	26.81 1.62 0.00 N	31.30 1.95 0.00 N	36.82 2.18 0.00 N	39.44 2.23 0.00 N	39.75 2.26 0.00 N	38.35 2.12 0.00 N	35.09 1.95 0.00 N	33.63 1.91 0.00 N	31.46 1.88 0.00 N	26.90 1.68 0.00 N	29.64 1.94 0.00 N	32.50 2.58 0.00 N	33.27 2.50 0.00 N	34.50 2.53 0.00 N	34.93 2.25 0.00 N	29.04 1.90 0.00 N	25.73 1.61 0.00 N	20.29 1.20 0.00 N
INDIAN POINT____3 23531	34.86 2.04 0.00 N	32.91 1.84 0.00 N	26.21 1.43 0.00 N	27.11 1.47 0.00 N	26.21 1.43 0.00 N	30.10 1.73 0.00 N	26.79 1.59 0.00 N	31.27 1.92 0.00 N	36.78 2.15 0.00 N	39.40 2.19 0.00 N	39.71 2.22 0.00 N	38.32 2.09 0.00 N	35.06 1.92 0.00 N	33.60 1.88 0.00 N	31.44 1.86 0.00 N	26.89 1.66 0.00 N	29.61 1.92 0.00 N	32.46 2.54 0.00 N	33.23 2.46 0.00 N	34.44 2.47 0.00 N	34.89 2.21 0.00 N	29.00 1.87 0.00 N	25.70 1.58 0.00 N	20.27 1.18 0.00 N
IP CORINTH____1 23988	32.60 -0.22 0.00 N	30.83 -0.24 0.00 N	24.52 -0.25 0.00 N	25.39 -0.25 0.00 N	24.54 -0.24 0.00 N	28.22 -0.14 0.00 N	25.06 -0.13 0.00 N	29.21 -0.13 0.00 N	34.51 -0.13 0.00 N	37.17 -0.03 0.00 N	37.47 -0.03 0.00 N	35.95 -0.28 0.00 N	32.86 -0.27 0.00 N	31.43 -0.29 0.00 N	29.29 -0.29 0.00 N	25.07 -0.16 0.00 N	27.65 -0.05 0.00 N	30.25 0.33 0.00 N	31.03 0.27 0.00 N	32.11 0.14 0.00 N	32.68 0.00 0.00 N	27.02 -0.12 0.00 N	23.94 -0.18 0.00 N	18.87 -0.22 0.00 N
IP____TICONDEROGA 23804	35.88 3.05 0.00 N	34.03 2.96 0.00 N	27.19 2.41 0.00 N	28.14 2.50 0.00 N	27.24 2.46 0.00 N	31.49 3.13 0.00 N	27.97 2.78 0.00 N	32.09 2.74 0.00 N	37.62 2.99 0.00 N	40.33 3.13 0.00 N	40.56 3.07 0.00 N	38.86 2.63 0.00 N	35.44 2.31 0.00 N	33.93 2.21 0.00 N	31.70 2.12 0.00 N	27.13 1.91 0.00 N	29.95 2.26 0.00 N	32.78 2.87 0.00 N	33.54 2.78 0.00 N	34.68 2.71 0.00 N	35.21 2.54 0.00 N	29.14 2.01 0.00 N	25.83 1.71 0.00 N	20.39 1.29 0.00 N
JARVIS____ 23743	32.89 0.07 0.00 N	31.13 0.06 0.00 N	24.80 0.02 0.00 N	25.66 0.03 0.00 N	24.82 0.04 0.00 N	28.42 0.06 0.00 N	25.24 0.05 0.00 N	29.40 0.05 0.00 N	34.70 0.06 0.00 N	37.28 0.08 0.00 N	37.56 0.08 0.00 N	36.29 0.06 0.00 N	33.17 0.03 0.00 N	31.76 0.03 0.00 N	29.62 0.04 0.00 N	25.27 0.05 0.00 N	27.78 0.09 0.00 N	30.10 0.18 0.00 N	30.92 0.15 0.00 N	32.11 0.14 0.00 N	32.81 0.13 0.00 N	27.21 0.08 0.00 N	24.17 0.06 0.00 N	19.13 0.04 0.00 N
JENNISON____1 23625	34.10 1.28 0.00 N	32.19 1.12 0.00 N	25.73 0.95 0.00 N	26.57 0.93 0.00 N	25.81 1.02 0.00 N	29.73 1.36 0.00 N	26.52 1.33 0.00 N	30.99 1.65 0.00 N	36.48 1.85 0.00 N	39.09 1.89 0.00 N	39.44 1.95 0.00 N	38.08 1.86 0.00 N	34.57 1.44 0.00 N	33.08 1.36 0.00 N	30.87 1.29 0.00 N	26.30 1.08 0.00 N	29.09 1.40 0.00 N	31.80 1.88 0.00 N	32.56 1.79 0.00 N	33.80 1.83 0.00 N	34.31 1.64 0.00 N	28.43 1.30 0.00 N	25.18 1.06 0.00 N	19.82 0.73 0.00 N
JENNISON____2 23626	34.05 1.22 0.00 N	32.15 1.07 0.00 N	25.69 0.91 0.00 N	26.54 0.90 0.00 N	25.77 0.98 0.00 N	29.68 1.32 0.00 N	26.48 1.29 0.00 N	30.94 1.60 0.00 N	36.42 1.79 0.00 N	39.02 1.82 0.00 N	39.37 1.88 0.00 N	38.02 1.79 0.00 N	34.52 1.38 0.00 N	33.02 1.30 0.00 N	30.82 1.24 0.00 N	26.26 1.03 0.00 N	29.04 1.34 0.00 N	31.75 1.83 0.00 N	32.50 1.73 0.00 N	33.74 1.76 0.00 N	34.25 1.57 0.00 N	28.38 1.25 0.00 N	25.14 1.02 0.00 N	19.79 0.70 0.00 N
KEDC PORT_JEFF_GT2 24210	36.09 3.26 0.00 N	33.84 2.77 0.00 N	27.04 2.26 0.00 N	27.96 2.33 0.00 N	27.03 2.25 0.00 N	31.05 2.69 0.00 N	27.61 2.42 0.00 N	32.39 3.05 0.00 N	38.28 3.65 0.00 N	40.91 3.71 0.00 N	41.96 3.92 -0.55 N	42.72 3.66 -2.83 N	41.67 3.30 -5.24 N	40.81 3.07 -6.02 N	40.60 3.01 -8.01 N	37.85 2.66 -9.97 N	38.64 3.08 -7.86 N	33.84 3.77 -0.16 N	34.11 3.34 0.00 N	35.76 3.59 -0.21 N	36.23 3.55 0.00 N	31.41 2.92 -1.35 N	26.48 2.36 0.00 N	20.79 1.70 0.00 N
KEDC PORT_JEFF_GT3 24211	36.09 3.26 0.00 N	33.84 2.77 0.00 N	27.04 2.26 0.00 N	27.96 2.33 0.00 N	27.03 2.25 0.00 N	31.05 2.69 0.00 N	27.61 2.42 0.00 N	32.39 3.05 0.00 N	38.28 3.65 0.00 N	40.91 3.71 0.00 N	41.96 3.92 -0.55 N	42.72 3.66 -2.83 N	41.67 3.30 -5.24 N	40.81 3.07 -6.02 N	40.60 3.01 -8.01 N	37.85 2.66 -9.97 N	38.64 3.08 -7.86 N	33.84 3.77 -0.16 N	34.11 3.34 0.00 N	35.76 3.59 -0.21 N	36.23 3.55 0.00 N	31.41 2.92 -1.35 N	26.48 2.36 0.00 N	20.79 1.70 0.00 N
KEDC_GLWD_GT4 24219	35.67 2.85 0.00 N	33.58 2.52 0.00 N	26.72 1.94 0.00 N	27.62 1.98 0.00 N	26.71 1.92 0.00 N	30.69 2.32 0.00 N	27.32 2.13 0.00 N	31.98 2.64 0.00 N	37.60 2.96 0.00 N	40.24 3.04 0.00 N	41.21 3.17 -0.55 N	42.10 3.04 -2.83 N	41.12 2.75 -5.24 N	40.41 2.67 -6.02 N	40.21 2.62 -8.01 N	37.51 2.32 -9.97 N	38.17 2.62 -7.86 N	33.25 3.16 -0.16 N	33.73 2.96 0.00 N	35.27 3.10 -0.21 N	35.73 3.05 0.00 N	31.05 2.56 -1.35 N	26.26 2.14 0.00 N	20.66 1.57 0.00 N
KEDC_GLWD_GT5 24220	35.67 2.85 0.00 N	33.58 2.52 0.00 N	26.72 1.94 0.00 N	27.62 1.98 0.00 N	26.71 1.92 0.00 N	30.69 2.32 0.00 N	27.32 2.13 0.00 N	31.98 2.64 0.00 N	37.60 2.96 0.00 N	40.24 3.04 0.00 N	41.21 3.17 -0.55 N	42.10 3.04 -2.83 N	41.12 2.75 -5.24 N	40.41 2.67 -6.02 N	40.21 2.62 -8.01 N	37.51 2.32 -9.97 N	38.17 2.62 -7.86 N	33.25 3.16 -0.16 N	33.73 2.96 0.00 N	35.27 3.10 -0.21 N	35.73 3.05 0.00 N	31.05 2.56 -1.35 N	26.26 2.14 0.00 N	20.66 1.57 0.00 N
KENSICO____ 23655	35.13 2.30 0.00 N	33.16 2.09 0.00 N	26.40 1.63 0.00 N	27.31 1.67 0.00 N	26.41 1.62 0.00 N	30.31 1.95 0.00 N	26.98 1.78 0.00 N	31.50 2.15 0.00 N	37.05 2.41 0.00 N	39.68 2.48 0.00 N	40.01 2.52 0.00 N	38.61 2.38 0.00 N	35.33 2.20 0.00 N	33.87 2.15 0.00 N	31.70 2.12 0.00 N	27.12 1.90 0.00 N	29.85 2.16 0.00 N	32.71 2.79 0.00 N	33.47 2.70 0.00 N	34.69 2.72 0.00 N	35.15 2.47 0.00 N	29.22 2.08 0.00 N	25.89 1.78 0.00 N	20.42 1.32 0.00 N
KIAC_JFK_GT1 23816	35.34 2.51 0.00 N	33.29 2.21 0.00 N	26.51 1.74 0.00 N	27.40 1.77 0.00 N	26.49 1.70 0.00 N	30.43 2.06 0.00 N	27.11 1.91 0.00 N	31.67 2.33 0.00 N	37.20 2.56 0.00 N	39.82 2.62 0.00 N	40.19 2.70 0.00 N	38.69 2.46 0.00 N	35.39 2.26 0.00 N	33.93 2.21 0.00 N	31.80 2.22 0.00 N	27.26 2.04 0.00 N	30.00 2.30 0.00 N	32.83 2.91 0.00 N	33.60 2.83 0.00 N	34.84 2.87 0.00 N	35.28 2.59 0.00 N	29.35 2.21 0.00 N	26.10 1.97 0.00 N	20.56 1.47 0.00 N

KIAC_JFK_GT2 23817	35.34 2.51 0.00 N	33.29 2.21 0.00 N	26.51 1.74 0.00 N	27.40 1.77 0.00 N	26.49 1.70 0.00 N	30.43 2.06 0.00 N	27.11 1.91 0.00 N	31.67 2.33 0.00 N	37.20 2.56 0.00 N	39.82 2.62 0.00 N	40.19 2.70 0.00 N	38.69 2.46 0.00 N	35.39 2.26 0.00 N	33.93 2.21 0.00 N	31.80 2.22 0.00 N	27.26 2.04 0.00 N	30.00 2.30 0.00 N	32.83 2.91 0.00 N	33.60 2.83 0.00 N	34.84 2.87 0.00 N	35.28 2.59 0.00 N	29.35 2.21 0.00 N	26.10 1.97 0.00 N	20.56 1.47 0.00 N
KINTIGH____ 23543	31.02 -1.80 0.00 N	29.26 -1.81 0.00 N	23.33 -1.45 0.00 N	24.02 -1.62 0.00 N	23.40 -1.38 0.00 N	26.77 -1.60 0.00 N	24.02 -1.18 0.00 N	27.89 -1.46 0.00 N	32.83 -1.80 0.00 N	34.87 -2.34 0.00 N	35.18 -2.31 0.00 N	34.22 -2.01 0.00 N	31.05 -2.09 0.00 N	29.75 -1.97 0.00 N	27.61 -1.97 0.00 N	23.49 -1.73 0.00 N	26.10 -1.60 0.00 N	28.36 -1.56 0.00 N	28.95 -1.82 0.00 N	30.09 -1.88 0.00 N	30.55 -2.13 0.00 N	25.57 -1.57 0.00 N	22.64 -1.48 0.00 N	17.98 -1.11 0.00 N
LEDERLE____ 23769	35.26 2.43 0.00 N	33.29 2.21 0.00 N	26.56 1.78 0.00 N	27.47 1.84 0.00 N	26.57 1.79 0.00 N	30.51 2.15 0.00 N	27.17 1.98 0.00 N	31.73 2.38 0.00 N	37.25 2.62 0.00 N	39.88 2.68 0.00 N	40.20 2.71 0.00 N	38.79 2.56 0.00 N	35.48 2.34 0.00 N	33.99 2.27 0.00 N	31.80 2.21 0.00 N	27.17 1.94 0.00 N	29.96 2.27 0.00 N	32.89 2.97 0.00 N	33.67 2.90 0.00 N	34.92 2.95 0.00 N	35.35 2.67 0.00 N	29.38 2.25 0.00 N	26.02 1.90 0.00 N	20.52 1.43 0.00 N
LINDEN COGEN____ 23786	35.26 2.43 0.00 N	33.28 2.21 0.00 N	26.48 1.70 0.00 N	27.37 1.74 0.00 N	26.47 1.68 0.00 N	30.40 2.03 0.00 N	27.06 1.87 0.00 N	31.56 2.21 0.00 N	37.12 2.49 0.00 N	39.74 2.54 0.00 N	40.07 2.58 0.00 N	38.69 2.46 0.00 N	35.38 2.25 0.00 N	33.93 2.20 0.00 N	31.81 2.23 0.00 N	27.23 2.00 0.00 N	29.93 2.24 0.00 N	32.85 2.93 0.00 N	33.64 2.87 0.00 N	34.85 2.88 0.00 N	35.28 2.60 0.00 N	29.34 2.21 0.00 N	25.99 1.88 0.00 N	20.50 1.40 0.00 N
LIPA_MISC_IPP 23656	35.88 3.06 0.00 N	33.64 2.57 0.00 N	26.87 2.09 0.00 N	27.78 2.14 0.00 N	26.87 2.09 0.00 N	30.88 2.51 0.00 N	27.47 2.28 0.00 N	32.23 2.89 0.00 N	38.26 3.63 0.00 N	40.88 3.67 0.00 N	41.88 3.84 -0.55 N	42.65 3.59 -2.83 N	41.61 3.23 -5.24 N	40.65 2.91 -6.02 N	40.45 2.86 -8.01 N	37.69 2.50 -9.97 N	38.50 2.94 -7.86 N	33.69 3.61 -0.16 N	34.01 3.24 0.00 N	35.65 3.47 -0.21 N	36.09 3.41 0.00 N	31.22 2.74 -1.35 N	26.23 2.11 0.00 N	20.59 1.50 0.00 N
LISF____SOLAR 323691	35.90 3.07 0.00 N	33.65 2.58 0.00 N	26.88 2.10 0.00 N	27.79 2.15 0.00 N	26.88 2.09 0.00 N	30.89 2.52 0.00 N	27.48 2.29 0.00 N	32.25 2.90 0.00 N	38.28 3.65 0.00 N	40.90 3.69 0.00 N	41.88 3.84 -0.55 N	42.65 3.59 -2.83 N	41.61 3.24 -5.24 N	40.65 2.90 -6.02 N	40.45 2.86 -8.01 N	37.70 2.51 -9.97 N	38.52 2.97 -7.86 N	33.73 3.65 -0.16 N	34.04 3.27 0.00 N	35.68 3.50 -0.21 N	36.11 3.43 0.00 N	31.24 2.75 -1.35 N	26.22 2.11 0.00 N	20.59 1.50 0.00 N
LITTLE FALLS____HYD 24013	33.96 1.13 0.00 N	32.18 1.11 0.00 N	25.75 0.97 0.00 N	26.81 1.18 0.00 N	25.97 1.19 0.00 N	29.82 1.45 0.00 N	26.09 0.90 0.00 N	30.52 1.18 0.00 N	35.79 1.16 0.00 N	38.42 1.22 0.00 N	38.76 1.27 0.00 N	37.34 1.11 0.00 N	34.12 0.99 0.00 N	32.50 0.78 0.00 N	30.45 0.87 0.00 N	26.01 0.79 0.00 N	28.54 0.85 0.00 N	31.31 1.39 0.00 N	32.12 1.36 0.00 N	33.29 1.32 0.00 N	33.72 1.04 0.00 N	27.89 0.75 0.00 N	24.73 0.61 0.00 N	19.53 0.44 0.00 N
LI_NEWBRDGE____DRP 323616	35.72 2.90 0.00 N	33.56 2.50 0.00 N	26.73 1.95 0.00 N	27.63 2.00 0.00 N	26.71 1.93 0.00 N	30.71 2.34 0.00 N	27.36 2.17 0.00 N	32.10 2.75 0.00 N	37.64 3.01 0.00 N	40.23 3.03 0.00 N	41.27 3.23 -0.55 N	42.10 3.04 -2.83 N	41.07 2.69 -5.24 N	40.36 2.62 -6.02 N	40.15 2.56 -8.01 N	37.47 2.28 -9.97 N	38.12 2.57 -7.86 N	33.26 3.18 0.00 N	33.59 2.82 0.00 N	35.22 3.04 -0.21 N	35.66 2.98 0.00 N	31.02 2.54 -1.35 N	26.23 2.11 0.00 N	20.62 1.53 0.00 N
LONG_LAKE_PHOENIX 24014	32.22 -0.61 0.00 N	30.44 -0.63 0.00 N	24.32 -0.46 0.00 N	25.13 -0.50 0.00 N	24.33 -0.45 0.00 N	27.87 -0.50 0.00 N	24.79 -0.41 0.00 N	28.87 -0.48 0.00 N	34.06 -0.57 0.00 N	36.60 -0.61 0.00 N	36.85 -0.63 0.00 N	35.62 -0.61 0.00 N	32.51 -0.62 0.00 N	31.12 -0.61 0.00 N	28.96 -0.62 0.00 N	24.71 -0.52 0.00 N	27.23 -0.47 0.00 N	29.60 -0.32 0.00 N	30.33 -0.43 0.00 N	31.48 -0.49 0.00 N	32.05 -0.63 0.00 N	26.61 -0.52 0.00 N	23.65 -0.47 0.00 N	18.73 -0.36 0.00 N
LOVETT____3 23632	34.86 2.03 0.00 N	32.91 1.84 0.00 N	26.21 1.43 0.00 N	27.10 1.46 0.00 N	26.21 1.43 0.00 N	30.09 1.72 0.00 N	26.79 1.59 0.00 N	31.27 1.92 0.00 N	36.79 2.15 0.00 N	39.39 2.19 0.00 N	39.69 2.20 0.00 N	38.29 2.07 0.00 N	35.03 1.89 0.00 N	33.57 1.85 0.00 N	31.41 1.83 0.00 N	26.85 1.62 0.00 N	29.59 1.89 0.00 N	32.46 2.54 0.00 N	33.23 2.46 0.00 N	34.47 2.50 0.00 N	34.90 2.22 0.00 N	29.01 1.88 0.00 N	25.70 1.59 0.00 N	20.28 1.19 0.00 N
LOVETT____4 23642	35.04 2.21 0.00 N	33.08 2.01 0.00 N	26.34 1.57 0.00 N	27.24 1.61 0.00 N	26.34 1.56 0.00 N	30.25 1.88 0.00 N	26.93 1.74 0.00 N	31.44 2.09 0.00 N	36.99 2.36 0.00 N	39.62 2.42 0.00 N	39.93 2.45 0.00 N	38.53 2.30 0.00 N	35.25 2.11 0.00 N	33.78 2.06 0.00 N	31.59 2.01 0.00 N	27.01 1.78 0.00 N	29.77 2.08 0.00 N	32.66 2.74 0.00 N	33.44 2.67 0.00 N	34.67 2.69 0.00 N	35.11 2.43 0.00 N	29.18 2.04 0.00 N	25.85 1.73 0.00 N	20.39 1.30 0.00 N
LOVETT____5 23593	35.04 2.21 0.00 N	33.08 2.01 0.00 N	26.34 1.57 0.00 N	27.24 1.61 0.00 N	26.34 1.56 0.00 N	30.25 1.88 0.00 N	26.93 1.74 0.00 N	31.44 2.09 0.00 N	36.99 2.36 0.00 N	39.62 2.42 0.00 N	39.93 2.45 0.00 N	38.53 2.30 0.00 N	35.25 2.11 0.00 N	33.78 2.06 0.00 N	31.59 2.01 0.00 N	27.01 1.78 0.00 N	29.77 2.08 0.00 N	32.66 2.74 0.00 N	33.44 2.67 0.00 N	34.67 2.69 0.00 N	35.11 2.43 0.00 N	29.18 2.04 0.00 N	25.85 1.73 0.00 N	20.39 1.30 0.00 N
LOWER RAQUET____HYD 24057	33.28 0.45 0.00 N	31.57 0.50 0.00 N	25.22 0.44 0.00 N	26.04 0.41 0.00 N	25.00 0.22 0.00 N	28.64 0.27 0.00 N	25.40 0.21 0.00 N	29.60 0.25 0.00 N	34.99 0.36 0.00 N	37.63 0.43 0.00 N	37.98 0.49 0.00 N	36.97 0.74 0.00 N	33.91 0.78 0.00 N	32.47 0.74 0.00 N	30.23 0.65 0.00 N	25.55 0.33 0.00 N	27.92 0.22 0.00 N	29.35 -0.57 0.00 N	30.79 0.02 0.00 N	31.99 0.02 0.00 N	32.89 0.21 0.00 N	27.32 0.19 0.00 N	24.37 0.25 0.00 N	19.31 0.21 0.00 N
LOWER____HUDSON 24059	33.96 1.13 0.00 N	32.23 1.15 0.00 N	25.63 0.86 0.00 N	26.54 0.91 0.00 N	25.68 0.89 0.00 N	29.41 1.04 0.00 N	25.98 0.79 0.00 N	30.28 0.94 0.00 N	35.74 1.10 0.00 N	38.41 1.21 0.00 N	38.66 1.17 0.00 N	37.19 0.96 0.00 N	34.00 0.86 0.00 N	32.54 0.82 0.00 N	30.39 0.81 0.00 N	26.03 0.81 0.00 N	28.69 0.99 0.00 N	31.29 1.37 0.00 N	32.03 1.26 0.00 N	33.17 1.20 0.00 N	33.73 1.05 0.00 N	27.95 0.81 0.00 N	24.84 0.72 0.00 N	19.66 0.57 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	33.32 0.50 0.00 N	31.56 0.50 0.00 N	25.17 0.39 0.00 N	25.99 0.35 0.00 N	25.02 0.24 0.00 N	28.67 0.31 0.00 N	25.38 0.18 0.00 N	29.59 0.25 0.00 N	34.98 0.35 0.00 N	37.61 0.40 0.00 N	38.00 0.51 0.00 N	36.91 0.68 0.00 N	33.82 0.68 0.00 N	32.37 0.64 0.00 N	30.14 0.55 0.00 N	25.53 0.31 0.00 N	27.94 0.24 0.00 N	29.69 -0.23 0.00 N	30.93 0.16 0.00 N	32.11 0.14 0.00 N	32.95 0.27 0.00 N	27.43 0.30 0.00 N	24.43 0.31 0.00 N	19.33 0.24 0.00 N	
LYONS_FALL_HYD 23570	33.22 0.39 0.00 N	31.39 0.32 0.00 N	25.02 0.24 0.00 N	25.85 0.22 0.00 N	25.00 0.22 0.00 N	28.70 0.33 0.00 N	25.50 0.30 0.00 N	29.75 0.41 0.00 N	35.11 0.48 0.00 N	37.72 0.51 0.00 N	38.04 0.55 0.00 N	36.76 0.53 0.00 N	33.60 0.46 0.00 N	32.14 0.42 0.00 N	29.92 0.34 0.00 N	25.49 0.27 0.00 N	28.08 0.38 0.00 N	30.44 0.53 0.00 N	31.31 0.55 0.00 N	32.49 0.52 0.00 N	33.15 0.47 0.00 N	27.49 0.36 0.00 N	24.42 0.30 0.00 N	19.28 0.19 0.00 N	
MADISON___COUNTY_LFGE 323628	33.24 0.41 0.00 N	31.40 0.34 0.00 N	25.06 0.28 0.00 N	25.90 0.27 0.00 N	25.08 0.30 0.00 N	28.79 0.42 0.00 N	25.60 0.40 0.00 N	29.88 0.53 0.00 N	35.21 0.57 0.00 N	37.80 0.59 0.00 N	38.10 0.61 0.00 N	36.81 0.58 0.00 N	33.60 0.46 0.00 N	32.14 0.41 0.00 N	29.94 0.35 0.00 N	25.53 0.31 0.00 N	28.17 0.47 0.00 N	30.61 0.69 0.00 N	31.41 0.64 0.00 N	32.60 0.63 0.00 N	33.20 0.52 0.00 N	27.53 0.40 0.00 N	24.44 0.32 0.00 N	19.30 0.21 0.00 N	
MAPLE_RIDGE_WT_1 323574	31.23 -1.59 0.00 N	29.61 -1.46 0.00 N	23.63 -1.15 0.00 N	24.49 -1.14 0.00 N	23.63 -1.15 0.00 N	27.06 -1.31 0.00 N	24.00 -1.20 0.00 N	27.93 -1.42 0.00 N	33.07 -1.56 0.00 N	35.86 -1.34 0.00 N	36.36 -1.13 0.00 N	35.13 -1.10 0.00 N	32.21 -0.92 0.00 N	30.98 -0.75 0.00 N	28.90 -0.68 0.00 N	24.34 -0.88 0.00 N	26.53 -1.17 0.00 N	28.44 -1.48 0.00 N	29.29 -1.48 0.00 N	30.42 -1.55 0.00 N	31.14 -1.54 0.00 N	25.81 -1.32 0.00 N	22.95 -1.17 0.00 N	18.15 -0.94 0.00 N	
MAPLE_RIDGE_WT_2 323611	31.23 -1.59 0.00 N	29.61 -1.46 0.00 N	23.63 -1.15 0.00 N	24.49 -1.14 0.00 N	23.63 -1.15 0.00 N	27.06 -1.31 0.00 N	24.00 -1.20 0.00 N	27.93 -1.42 0.00 N	33.07 -1.56 0.00 N	35.86 -1.34 0.00 N	36.36 -1.13 0.00 N	35.13 -1.10 0.00 N	32.21 -0.92 0.00 N	30.98 -0.75 0.00 N	28.90 -0.68 0.00 N	24.34 -0.88 0.00 N	26.53 -1.17 0.00 N	28.44 -1.48 0.00 N	29.29 -1.48 0.00 N	30.42 -1.55 0.00 N	31.14 -1.54 0.00 N	25.81 -1.32 0.00 N	22.95 -1.17 0.00 N	18.15 -0.94 0.00 N	
MG INDUSTRY___DRP 24185	33.53 0.71 0.00 N	31.80 0.72 0.00 N	25.38 0.60 0.00 N	26.27 0.63 0.00 N	25.41 0.62 0.00 N	29.07 0.70 0.00 N	25.61 0.41 0.00 N	29.83 0.48 0.00 N	35.11 0.47 0.00 N	37.67 0.47 0.00 N	37.95 0.46 0.00 N	36.58 0.36 0.00 N	33.45 0.31 0.00 N	32.04 0.31 0.00 N	29.93 0.34 0.00 N	25.61 0.38 0.00 N	28.20 0.50 0.00 N	30.71 0.78 0.00 N	31.45 0.68 0.00 N	32.61 0.63 0.00 N	33.16 0.48 0.00 N	27.52 0.39 0.00 N	24.49 0.37 0.00 N	19.41 0.32 0.00 N	
MID___OSWEGATCHIE_HYD 23849	33.32 0.50 0.00 N	31.56 0.50 0.00 N	25.17 0.39 0.00 N	25.99 0.35 0.00 N	25.02 0.24 0.00 N	28.67 0.31 0.00 N	25.38 0.18 0.00 N	29.59 0.25 0.00 N	34.98 0.35 0.00 N	37.61 0.40 0.00 N	38.00 0.51 0.00 N	36.91 0.68 0.00 N	33.82 0.68 0.00 N	32.37 0.64 0.00 N	30.14 0.55 0.00 N	25.53 0.31 0.00 N	27.94 0.24 0.00 N	29.69 -0.23 0.00 N	30.93 0.16 0.00 N	32.11 0.14 0.00 N	32.95 0.27 0.00 N	27.43 0.30 0.00 N	24.43 0.31 0.00 N	19.33 0.24 0.00 N	
MID___RAQUETTE_HYD 23851	33.28 0.45 0.00 N	31.57 0.50 0.00 N	25.22 0.44 0.00 N	26.04 0.41 0.00 N	25.00 0.22 0.00 N	28.64 0.27 0.00 N	25.40 0.21 0.00 N	29.60 0.25 0.00 N	34.99 0.36 0.00 N	37.63 0.43 0.00 N	37.98 0.49 0.00 N	36.97 0.74 0.00 N	33.91 0.78 0.00 N	32.47 0.74 0.00 N	30.23 0.65 0.00 N	25.55 0.33 0.00 N	27.92 0.22 0.00 N	29.35 -0.57 0.00 N	30.79 0.02 0.00 N	31.99 0.02 0.00 N	32.89 0.21 0.00 N	27.32 0.19 0.00 N	24.37 0.25 0.00 N	19.31 0.21 0.00 N	
MILLIKEN___1 23584	33.00 0.18 0.00 N	31.15 0.08 0.00 N	24.86 0.08 0.00 N	25.66 0.03 0.00 N	24.88 0.10 0.00 N	28.56 0.19 0.00 N	25.44 0.25 0.00 N	29.68 0.33 0.00 N	35.02 0.39 0.00 N	37.58 0.38 0.00 N	37.89 0.41 0.00 N	36.64 0.41 0.00 N	33.36 0.23 0.00 N	31.94 0.21 0.00 N	29.76 0.18 0.00 N	25.37 0.14 0.00 N	28.02 0.32 0.00 N	30.55 0.62 0.00 N	31.28 0.51 0.00 N	32.47 0.50 0.00 N	33.00 0.32 0.00 N	27.38 0.24 0.00 N	24.28 0.16 0.00 N	19.18 0.09 0.00 N	
MILLIKEN___2 23585	33.00 0.18 0.00 N	31.15 0.08 0.00 N	24.86 0.08 0.00 N	25.66 0.03 0.00 N	24.88 0.10 0.00 N	28.56 0.19 0.00 N	25.44 0.25 0.00 N	29.68 0.33 0.00 N	35.02 0.39 0.00 N	37.58 0.38 0.00 N	37.89 0.41 0.00 N	36.64 0.41 0.00 N	33.36 0.23 0.00 N	31.94 0.21 0.00 N	29.76 0.18 0.00 N	25.37 0.14 0.00 N	28.02 0.32 0.00 N	30.55 0.62 0.00 N	31.28 0.51 0.00 N	32.47 0.50 0.00 N	33.00 0.32 0.00 N	27.38 0.24 0.00 N	24.28 0.16 0.00 N	19.18 0.09 0.00 N	
MILLIKEN___DIESEL 23629	33.00 0.18 0.00 N	31.15 0.08 0.00 N	24.86 0.08 0.00 N	25.66 0.03 0.00 N	24.88 0.10 0.00 N	28.56 0.19 0.00 N	25.44 0.25 0.00 N	29.68 0.33 0.00 N	35.02 0.39 0.00 N	37.58 0.38 0.00 N	37.89 0.41 0.00 N	36.64 0.41 0.00 N	33.36 0.23 0.00 N	31.94 0.21 0.00 N	29.76 0.18 0.00 N	25.37 0.14 0.00 N	28.02 0.32 0.00 N	30.55 0.62 0.00 N	31.28 0.51 0.00 N	32.47 0.50 0.00 N	33.00 0.32 0.00 N	27.38 0.24 0.00 N	24.28 0.16 0.00 N	19.18 0.09 0.00 N	
MILLSEAT___LFGE 323607	31.56 -1.27 0.00 N	29.73 -1.34 0.00 N	23.70 -1.08 0.00 N	24.37 -1.27 0.00 N	23.79 -0.99 0.00 N	27.25 -1.12 0.00 N	24.51 -0.69 0.00 N	28.46 -0.88 0.00 N	33.48 -1.15 0.00 N	35.52 -1.69 0.00 N	35.87 -1.62 0.00 N	34.89 -1.33 0.00 N	31.61 -1.52 0.00 N	30.29 -1.44 0.00 N	28.08 -1.50 0.00 N	23.91 -1.32 0.00 N	26.64 -1.06 0.00 N	29.03 -0.89 0.00 N	29.59 -1.18 0.00 N	30.75 -1.22 0.00 N	31.16 -1.52 0.00 N	26.06 -1.07 0.00 N	23.02 -1.10 0.00 N	18.28 -0.82 0.00 N	
MODEL_CITY_ENERGY 24167	30.94 -1.88 0.00 N	29.17 -1.91 0.00 N	23.27 -1.51 0.00 N	23.92 -1.72 0.00 N	23.36 -1.43 0.00 N	26.72 -1.65 0.00 N	24.03 -1.17 0.00 N	27.87 -1.48 0.00 N	32.76 -1.87 0.00 N	34.68 -2.53 0.00 N	35.01 -2.48 0.00 N	34.10 -2.13 0.00 N	30.89 -2.24 0.00 N	29.62 -2.10 0.00 N	27.46 -2.13 0.00 N	23.36 -1.86 0.00 N	26.01 -1.68 0.00 N	28.28 -1.64 0.00 N	28.81 -1.95 0.00 N	29.96 -2.01 0.00 N	30.38 -2.30 0.00 N	25.47 -1.66 0.00 N	22.53 -1.59 0.00 N	17.93 -1.17 0.00 N	
MODERN_LFGE__	30.94	29.17	23.27	23.92	23.36	26.72	24.03	27.87	32.76	34.68	35.01	34.10	30.89	29.62	27.46	23.36	26.01	28.28	28.81	29.96	30.38	25.47	22.53	17.93	

323580	-1.88 0.00 N	-1.91 0.00 N	-1.51 0.00 N	-1.72 0.00 N	-1.43 0.00 N	-1.65 0.00 N	-1.17 0.00 N	-1.48 0.00 N	-1.87 0.00 N	-2.53 0.00 N	-2.48 0.00 N	-2.13 0.00 N	-2.24 0.00 N	-2.10 0.00 N	-2.13 0.00 N	-1.86 0.00 N	-1.68 0.00 N	-1.64 0.00 N	-1.95 0.00 N	-2.01 0.00 N	-2.30 0.00 N	-1.66 0.00 N	-1.59 0.00 N	-1.17 0.00 N
MOHAWK_PAPER____DRP 24187	33.79 0.96 0.00 N	32.05 0.98 0.00 N	25.56 0.78 0.00 N	26.46 0.82 0.00 N	25.59 0.80 0.00 N	29.25 0.89 0.00 N	25.79 0.59 0.00 N	30.04 0.70 0.00 N	35.40 0.77 0.00 N	38.03 0.82 0.00 N	38.32 0.83 0.00 N	36.91 0.68 0.00 N	33.74 0.61 0.00 N	32.31 0.59 0.00 N	30.17 0.59 0.00 N	25.84 0.62 0.00 N	28.46 0.76 0.00 N	31.00 1.08 0.00 N	31.75 0.98 0.00 N	32.91 0.94 0.00 N	33.48 0.80 0.00 N	27.76 0.63 0.00 N	24.70 0.58 0.00 N	19.56 0.48 0.00 N
MONGAUP____HYD 23641	34.88 2.06 0.00 N	32.98 1.91 0.00 N	26.51 1.73 0.00 N	27.45 1.81 0.00 N	26.56 1.78 0.00 N	30.51 2.14 0.00 N	27.19 1.99 0.00 N	31.76 2.41 0.00 N	37.01 2.38 0.00 N	39.60 2.40 0.00 N	39.88 2.39 0.00 N	38.49 2.26 0.00 N	35.17 2.04 0.00 N	33.68 1.96 0.00 N	31.47 1.89 0.00 N	26.88 1.65 0.00 N	29.55 1.86 0.00 N	32.26 2.34 0.00 N	33.09 2.32 0.00 N	34.33 2.36 0.00 N	35.06 2.38 0.00 N	29.21 2.08 0.00 N	25.84 1.73 0.00 N	20.36 1.27 0.00 N
MONTAUK____DIESEL 23721	37.77 4.95 0.00 N	35.30 4.23 0.00 N	28.08 3.30 0.00 N	29.04 3.40 0.00 N	28.13 3.35 0.00 N	32.40 4.03 0.00 N	28.87 3.67 0.00 N	33.97 4.63 0.00 N	40.63 6.00 0.00 N	43.48 6.28 0.00 N	44.48 6.44 -0.55 N	45.08 6.02 -2.83 N	43.75 5.38 -5.24 N	42.64 4.90 -6.02 N	42.29 4.70 -8.01 N	39.27 4.07 -9.97 N	40.48 4.92 -7.86 N	36.17 6.09 -0.16 N	36.57 5.80 0.00 N	38.23 6.05 -0.21 N	38.52 5.84 0.00 N	32.93 4.45 -1.35 N	27.60 3.48 0.00 N	21.61 2.52 0.00 N
MUNSVILLE_WIND_PWR 323609	33.84 1.02 0.00 N	31.94 0.87 0.00 N	25.53 0.76 0.00 N	26.39 0.75 0.00 N	25.67 0.89 0.00 N	29.71 1.34 0.00 N	26.68 1.49 0.00 N	31.27 1.93 0.00 N	36.86 2.22 0.00 N	39.50 2.30 0.00 N	39.92 2.43 0.00 N	38.52 2.29 0.00 N	34.75 1.62 0.00 N	33.16 1.43 0.00 N	30.97 1.39 0.00 N	26.36 1.13 0.00 N	29.16 1.46 0.00 N	31.91 1.99 0.00 N	32.63 1.87 0.00 N	33.83 1.86 0.00 N	34.35 1.67 0.00 N	28.44 1.31 0.00 N	25.15 1.03 0.00 N	19.69 0.60 0.00 N
N SALMON____HYD 24042	33.29 0.46 0.00 N	31.63 0.56 0.00 N	25.39 0.61 0.00 N	26.06 0.42 0.00 N	25.07 0.28 0.00 N	28.74 0.37 0.00 N	25.49 0.30 0.00 N	29.81 0.47 0.00 N	35.14 0.51 0.00 N	37.90 0.69 0.00 N	38.23 0.74 0.00 N	37.20 0.97 0.00 N	34.26 1.13 0.00 N	32.81 1.09 0.00 N	30.50 0.92 0.00 N	25.86 0.63 0.00 N	28.26 0.56 0.00 N	30.09 0.17 0.00 N	31.19 0.43 0.00 N	32.25 0.28 0.00 N	33.12 0.44 0.00 N	27.55 0.41 0.00 N	24.41 0.30 0.00 N	19.34 0.25 0.00 N
N.E_GEN_SANDY PD 24062	34.37 1.55 0.00 N	32.00 1.27 -3.34 N	37.20 1.05 -14.33 N	36.50 1.21 -9.31 N	42.37 0.99 -20.91 N	45.00 0.94 -24.64 N	50.00 1.04 -25.69 N	43.09 1.63 -8.97 N	36.18 1.55 0.00 N	38.80 1.60 0.00 N	39.09 1.60 0.00 N	37.72 1.49 0.00 N	45.40 1.40 -10.68 N	34.40 1.41 -0.28 N	42.30 1.37 -10.16 N	42.50 1.31 -12.62 N	43.16 1.39 -13.48 N	55.67 2.00 -23.54 N	55.00 1.89 -18.00 N	47.86 1.83 -12.23 N	34.24 1.56 0.00 N	28.42 1.29 0.00 N	25.23 1.11 0.00 N	39.20 1.02 -14.83 N
NARROWS_GT1_1 24228	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
NARROWS_GT1_2 24229	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
NARROWS_GT1_3 24230	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
NARROWS_GT1_4 24231	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
NARROWS_GT1_5 24232	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
NARROWS_GT1_6 24233	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
NARROWS_GT1_7 24234	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N

NARROWS_GT1_8 24235	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
NARROWS_GT2_1 24236	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
NARROWS_GT2_2 24237	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
NARROWS_GT2_3 24238	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
NARROWS_GT2_4 24239	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
NARROWS_GT2_5 24240	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
NARROWS_GT2_6 24241	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
NARROWS_GT2_7 24242	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
NARROWS_GT2_8 24243	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
NEG CAPITAL____MECHNVIL 23645	34.29 1.47 0.00 N	32.50 1.43 0.00 N	25.75 0.97 0.00 N	26.65 1.01 0.00 N	25.79 1.00 0.00 N	29.57 1.20 0.00 N	26.16 0.96 0.00 N	30.52 1.17 0.00 N	36.17 1.54 0.00 N	38.91 1.71 0.00 N	39.17 1.68 0.00 N	37.69 1.46 0.00 N	34.43 1.30 0.00 N	32.95 1.23 0.00 N	30.76 1.18 0.00 N	26.35 1.13 0.00 N	29.08 1.38 0.00 N	31.75 1.83 0.00 N	32.48 1.71 0.00 N	33.63 1.66 0.00 N	34.18 1.50 0.00 N	28.29 1.15 0.00 N	25.12 1.00 0.00 N	19.85 0.76 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.33 -1.50 0.00 N	29.55 -1.52 0.00 N	23.55 -1.23 0.00 N	24.28 -1.36 0.00 N	23.58 -1.20 0.00 N	27.02 -1.35 0.00 N	24.18 -1.02 0.00 N	28.16 -1.19 0.00 N	33.25 -1.38 0.00 N	35.57 -1.63 0.00 N	35.87 -1.62 0.00 N	34.77 -1.46 0.00 N	31.63 -1.50 0.00 N	30.28 -1.45 0.00 N	28.14 -1.44 0.00 N	23.97 -1.25 0.00 N	26.56 -1.13 0.00 N	28.92 -1.00 0.00 N	29.59 -1.18 0.00 N	30.73 -1.24 0.00 N	31.22 -1.46 0.00 N	25.98 -1.15 0.00 N	23.01 -1.11 0.00 N	18.21 -0.88 0.00 N
NEG CENTRAL____DRP 24199	32.57 -0.26 0.00 N	30.75 -0.33 0.00 N	24.56 -0.22 0.00 N	25.35 -0.28 0.00 N	24.61 -0.18 0.00 N	28.24 -0.13 0.00 N	25.16 -0.03 0.00 N	29.32 -0.02 0.00 N	34.54 -0.10 0.00 N	37.00 -0.20 0.00 N	37.31 -0.18 0.00 N	36.11 -0.11 0.00 N	32.88 -0.25 0.00 N	31.48 -0.24 0.00 N	29.32 -0.26 0.00 N	25.00 -0.22 0.00 N	27.65 -0.05 0.00 N	30.14 0.22 0.00 N	30.82 0.06 0.00 N	32.01 0.04 0.00 N	32.50 -0.17 0.00 N	26.99 -0.14 0.00 N	23.94 -0.18 0.00 N	18.93 -0.16 0.00 N
NEG CENTRAL____INDECK 23768	32.69 -0.13 0.00 N	30.79 -0.28 0.00 N	24.65 -0.13 0.00 N	25.39 -0.25 0.00 N	24.73 -0.05 0.00 N	28.41 0.04 0.00 N	25.50 0.30 0.00 N	29.63 0.29 0.00 N	34.56 -0.07 0.00 N	36.44 -0.76 0.00 N	36.79 -0.70 0.00 N	35.68 -0.55 0.00 N	32.36 -0.77 0.00 N	30.97 -0.75 0.00 N	28.79 -0.79 0.00 N	24.52 -0.70 0.00 N	27.28 -0.41 0.00 N	29.76 -0.16 0.00 N	30.40 -0.36 0.00 N	31.61 -0.36 0.00 N	32.08 -0.60 0.00 N	27.09 -0.04 0.00 N	23.98 -0.14 0.00 N	18.94 -0.15 0.00 N
NEG CENTRAL____SENECA 23627	32.70 -0.13 0.00 N	30.84 -0.23 0.00 N	24.64 -0.14 0.00 N	25.41 -0.22 0.00 N	24.71 -0.08 0.00 N	28.37 0.00 0.00 N	25.30 0.11 0.00 N	29.51 0.16 0.00 N	34.73 0.10 0.00 N	37.15 -0.06 0.00 N	37.48 -0.01 0.00 N	36.29 0.07 0.00 N	33.00 -0.13 0.00 N	31.60 -0.12 0.00 N	29.43 -0.15 0.00 N	25.08 -0.15 0.00 N	27.78 0.09 0.00 N	30.31 0.40 0.00 N	30.98 0.22 0.00 N	32.19 0.22 0.00 N	32.64 -0.04 0.00 N	27.11 -0.03 0.00 N	24.02 -0.10 0.00 N	18.99 -0.10 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	33.14 0.31 0.00 N	31.25 0.18 0.00 N	24.98 0.20 0.00 N	25.79 0.16 0.00 N	25.02 0.24 0.00 N	28.73 0.36 0.00 N	25.63 0.43 0.00 N	29.89 0.54 0.00 N	35.20 0.57 0.00 N	37.76 0.55 0.00 N	38.07 0.58 0.00 N	36.82 0.59 0.00 N	33.53 0.40 0.00 N	32.09 0.37 0.00 N	29.89 0.30 0.00 N	25.47 0.25 0.00 N	28.18 0.49 0.00 N	30.76 0.84 0.00 N	31.48 0.72 0.00 N	32.69 0.71 0.00 N	33.19 0.51 0.00 N	27.52 0.39 0.00 N	24.39 0.27 0.00 N	19.27 0.18 0.00 N	
NEG MILLWOOD___DRP 24198	35.41 2.59 0.00 N	33.43 2.36 0.00 N	26.61 1.83 0.00 N	27.51 1.87 0.00 N	26.61 1.83 0.00 N	30.56 2.19 0.00 N	27.22 2.02 0.00 N	31.80 2.45 0.00 N	37.43 2.80 0.00 N	40.11 2.91 0.00 N	40.42 2.93 0.00 N	39.03 2.80 0.00 N	35.71 2.58 0.00 N	34.21 2.49 0.00 N	32.02 2.44 0.00 N	27.39 2.16 0.00 N	30.15 2.45 0.00 N	33.04 3.12 0.00 N	33.82 3.05 0.00 N	35.05 3.08 0.00 N	35.50 2.83 0.00 N	29.49 2.36 0.00 N	26.11 1.99 0.00 N	20.57 1.48 0.00 N	
NEG NORTH_FLCN_SEA 23793	33.11 0.28 0.00 N	31.51 0.44 0.00 N	25.36 0.58 0.00 N	25.95 0.32 0.00 N	24.94 0.16 0.00 N	28.61 0.24 0.00 N	25.31 0.12 0.00 N	29.68 0.33 0.00 N	34.87 0.24 0.00 N	37.65 0.45 0.00 N	37.96 0.47 0.00 N	37.03 0.80 0.00 N	34.26 1.13 0.00 N	32.85 1.12 0.00 N	30.53 0.95 0.00 N	25.85 0.63 0.00 N	28.20 0.50 0.00 N	30.19 0.27 0.00 N	31.11 0.34 0.00 N	32.04 0.07 0.00 N	32.83 0.15 0.00 N	27.42 0.29 0.00 N	24.29 0.17 0.00 N	19.28 0.19 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	32.87 0.05 0.00 N	31.29 0.21 0.00 N	25.12 0.34 0.00 N	25.75 0.11 0.00 N	24.77 -0.01 0.00 N	28.40 0.03 0.00 N	25.19 0.00 0.00 N	29.44 0.10 0.00 N	34.70 0.07 0.00 N	37.43 0.22 0.00 N	37.74 0.24 0.00 N	36.73 0.50 0.00 N	33.87 0.73 0.00 N	32.46 0.73 0.00 N	30.18 0.60 0.00 N	25.59 0.36 0.00 N	27.95 0.25 0.00 N	29.82 -0.10 0.00 N	30.79 0.02 0.00 N	31.79 -0.18 0.00 N	32.66 -0.02 0.00 N	27.21 0.08 0.00 N	24.12 0.00 0.00 N	19.11 0.03 0.00 N	
NEG NORTH___ALICE_FALLS 23915	33.11 0.29 0.00 N	31.51 0.44 0.00 N	25.37 0.59 0.00 N	25.98 0.34 0.00 N	24.96 0.18 0.00 N	28.63 0.26 0.00 N	25.34 0.15 0.00 N	29.68 0.33 0.00 N	34.91 0.27 0.00 N	37.66 0.46 0.00 N	37.96 0.47 0.00 N	37.01 0.78 0.00 N	34.24 1.11 0.00 N	32.85 1.12 0.00 N	30.53 0.95 0.00 N	25.86 0.63 0.00 N	28.21 0.52 0.00 N	30.19 0.27 0.00 N	31.13 0.36 0.00 N	32.07 0.09 0.00 N	32.85 0.17 0.00 N	27.41 0.28 0.00 N	24.29 0.17 0.00 N	19.27 0.18 0.00 N	
NEG NORTH___LWR_SARANAC 23913	33.11 0.29 0.00 N	31.51 0.44 0.00 N	25.37 0.59 0.00 N	25.98 0.34 0.00 N	24.96 0.18 0.00 N	28.63 0.26 0.00 N	25.34 0.15 0.00 N	29.68 0.33 0.00 N	34.91 0.27 0.00 N	37.66 0.46 0.00 N	37.96 0.47 0.00 N	37.01 0.78 0.00 N	34.24 1.11 0.00 N	32.85 1.12 0.00 N	30.53 0.95 0.00 N	25.86 0.63 0.00 N	28.21 0.52 0.00 N	30.19 0.27 0.00 N	31.13 0.36 0.00 N	32.07 0.09 0.00 N	32.85 0.17 0.00 N	27.41 0.28 0.00 N	24.29 0.17 0.00 N	19.27 0.18 0.00 N	
NEG NORTH___PLATTSBURG 23628	33.11 0.29 0.00 N	31.51 0.44 0.00 N	25.37 0.59 0.00 N	25.98 0.34 0.00 N	24.96 0.18 0.00 N	28.63 0.26 0.00 N	25.34 0.15 0.00 N	29.68 0.33 0.00 N	34.91 0.27 0.00 N	37.66 0.46 0.00 N	37.96 0.47 0.00 N	37.01 0.78 0.00 N	34.24 1.11 0.00 N	32.85 1.12 0.00 N	30.53 0.95 0.00 N	25.86 0.63 0.00 N	28.21 0.52 0.00 N	30.19 0.27 0.00 N	31.13 0.36 0.00 N	32.07 0.09 0.00 N	32.85 0.17 0.00 N	27.41 0.28 0.00 N	24.29 0.17 0.00 N	19.27 0.18 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	31.05 -1.78 0.00 N	29.26 -1.81 0.00 N	23.34 -1.44 0.00 N	24.00 -1.64 0.00 N	23.44 -1.35 0.00 N	26.81 -1.56 0.00 N	24.11 -1.09 0.00 N	27.97 -1.38 0.00 N	32.88 -1.75 0.00 N	34.81 -2.39 0.00 N	35.14 -2.35 0.00 N	34.22 -2.00 0.00 N	31.00 -2.13 0.00 N	29.72 -2.00 0.00 N	27.56 -2.02 0.00 N	23.45 -1.77 0.00 N	26.12 -1.58 0.00 N	28.40 -1.53 0.00 N	28.94 -1.83 0.00 N	30.08 -1.89 0.00 N	30.50 -2.18 0.00 N	25.57 -1.56 0.00 N	22.61 -1.51 0.00 N	17.99 -1.10 0.00 N	
NEG WEST___LANCASTR 23811	31.26 -1.57 0.00 N	29.45 -1.62 0.00 N	23.54 -1.24 0.00 N	24.20 -1.44 0.00 N	23.64 -1.14 0.00 N	27.12 -1.24 0.00 N	24.19 -1.01 0.00 N	28.15 -1.19 0.00 N	33.08 -1.56 0.00 N	35.10 -2.10 0.00 N	35.45 -2.04 0.00 N	34.45 -1.78 0.00 N	31.17 -1.96 0.00 N	29.94 -1.79 0.00 N	27.89 -1.69 0.00 N	23.72 -1.50 0.00 N	26.35 -1.35 0.00 N	28.74 -1.18 0.00 N	29.28 -1.49 0.00 N	30.52 -1.45 0.00 N	30.91 -1.77 0.00 N	25.80 -1.33 0.00 N	22.88 -1.24 0.00 N	18.16 -0.93 0.00 N	
NEG_PENN_ALLEGHNY 23528	33.29 0.47 0.00 N	31.44 0.37 0.00 N	25.09 0.31 0.00 N	25.90 0.26 0.00 N	25.14 0.36 0.00 N	28.86 0.49 0.00 N	25.62 0.42 0.00 N	29.89 0.54 0.00 N	35.23 0.59 0.00 N	37.73 0.52 0.00 N	38.05 0.56 0.00 N	36.78 0.56 0.00 N	33.49 0.36 0.00 N	32.11 0.38 0.00 N	29.98 0.40 0.00 N	25.56 0.33 0.00 N	28.21 0.52 0.00 N	30.79 0.86 0.00 N	31.47 0.70 0.00 N	32.71 0.74 0.00 N	33.21 0.53 0.00 N	27.57 0.43 0.00 N	24.48 0.36 0.00 N	19.36 0.26 0.00 N	
NEG___GEN_MONROE 24207	32.16 -0.67 0.00 N	30.30 -0.77 0.00 N	24.17 -0.61 0.00 N	24.88 -0.76 0.00 N	24.22 -0.56 0.00 N	27.77 -0.60 0.00 N	24.93 -0.27 0.00 N	29.01 -0.33 0.00 N	34.18 -0.45 0.00 N	36.42 -0.79 0.00 N	36.74 -0.75 0.00 N	35.67 -0.56 0.00 N	32.36 -0.77 0.00 N	30.99 -0.74 0.00 N	28.77 -0.82 0.00 N	24.49 -0.73 0.00 N	27.24 -0.45 0.00 N	29.73 -0.18 0.00 N	30.37 -0.40 0.00 N	31.54 -0.43 0.00 N	31.98 -0.70 0.00 N	26.66 -0.48 0.00 N	23.55 -0.57 0.00 N	18.64 -0.45 0.00 N	
NEPA___ENERGY 23901	31.71 -1.12 0.00 N	29.87 -1.20 0.00 N	23.90 -0.88 0.00 N	24.60 -1.04 0.00 N	24.02 -0.77 0.00 N	27.61 -0.76 0.00 N	24.38 -0.81 0.00 N	28.42 -0.92 0.00 N	33.34 -1.30 0.00 N	35.37 -1.84 0.00 N	35.69 -1.80 0.00 N	34.62 -1.61 0.00 N	31.33 -1.80 0.00 N	30.14 -1.59 0.00 N	28.24 -1.34 0.00 N	24.01 -1.22 0.00 N	26.55 -1.14 0.00 N	28.98 -0.95 0.00 N	29.52 -1.25 0.00 N	30.83 -1.15 0.00 N	31.18 -1.49 0.00 N	25.97 -1.17 0.00 N	23.14 -0.98 0.00 N	18.39 -0.70 0.00 N	
NEVERSINK___HYD 23608	33.70 0.87 0.00 N	31.92 0.85 0.00 N	25.52 0.74 0.00 N	26.41 0.77 0.00 N	25.55 0.77 0.00 N	29.35 0.98 0.00 N	26.11 0.92 0.00 N	30.49 1.15 0.00 N	35.73 1.10 0.00 N	38.27 1.06 0.00 N	38.57 1.08 0.00 N	37.33 1.11 0.00 N	34.17 1.03 0.00 N	32.72 0.99 0.00 N	30.54 0.96 0.00 N	26.08 0.85 0.00 N	28.83 1.14 0.00 N	31.60 1.68 0.00 N	32.40 1.63 0.00 N	33.63 1.66 0.00 N	34.14 1.46 0.00 N	28.34 1.21 0.00 N	25.10 0.98 0.00 N	19.79 0.70 0.00 N	
NEWTON___FALLS_HYD	33.32	31.56	25.17	25.99	25.02	28.67	25.38	29.59	34.98	37.61	38.00	36.91	33.82	32.37	30.14	25.53	27.94	29.69	30.93	32.11	32.95	27.43	24.43	19.33	

23847	0.50 0.00 N	0.50 0.00 N	0.39 0.00 N	0.35 0.00 N	0.24 0.00 N	0.31 0.00 N	0.18 0.00 N	0.25 0.00 N	0.35 0.00 N	0.40 0.00 N	0.51 0.00 N	0.68 0.00 N	0.68 0.00 N	0.64 0.00 N	0.55 0.00 N	0.31 0.00 N	0.24 0.00 N	-0.23 0.00 N	0.16 0.00 N	0.14 0.00 N	0.27 0.00 N	0.30 0.00 N	0.31 0.00 N	0.24 0.00 N
NIAGARA____ 23760	30.62 -2.21 0.00 N	28.88 -2.19 0.00 N	23.03 -1.75 0.00 N	23.68 -1.95 0.00 N	23.12 -1.66 0.00 N	26.43 -1.94 0.00 N	23.77 -1.43 0.00 N	27.56 -1.78 0.00 N	32.39 -2.24 0.00 N	34.28 -2.92 0.00 N	34.59 -2.89 0.00 N	33.70 -2.53 0.00 N	30.55 -2.59 0.00 N	29.29 -2.44 0.00 N	27.14 -2.44 0.00 N	23.09 -2.13 0.00 N	25.69 -2.00 0.00 N	27.90 -2.02 0.00 N	28.44 -2.33 0.00 N	29.59 -2.39 0.00 N	30.01 -2.67 0.00 N	25.18 -1.95 0.00 N	22.29 -1.83 0.00 N	17.74 -1.36 0.00 N
NINE_MILE_1 23575	31.86 -0.96 0.00 N	30.12 -0.95 0.00 N	24.02 -0.76 0.00 N	24.82 -0.81 0.00 N	24.01 -0.78 0.00 N	27.48 -0.89 0.00 N	24.43 -0.76 0.00 N	28.44 -0.91 0.00 N	33.61 -1.03 0.00 N	36.14 -1.07 0.00 N	36.38 -1.11 0.00 N	35.18 -1.05 0.00 N	32.14 -1.00 0.00 N	30.75 -0.97 0.00 N	28.64 -0.95 0.00 N	24.42 -0.80 0.00 N	26.89 -0.81 0.00 N	29.15 -0.77 0.00 N	29.91 -0.86 0.00 N	31.04 -0.93 0.00 N	31.63 -1.05 0.00 N	26.28 -0.85 0.00 N	23.38 -0.74 0.00 N	18.53 -0.56 0.00 N
NINE_MILE_2 23744	31.87 -0.96 0.00 N	30.13 -0.94 0.00 N	24.02 -0.76 0.00 N	24.83 -0.81 0.00 N	24.01 -0.77 0.00 N	27.48 -0.89 0.00 N	24.43 -0.76 0.00 N	28.45 -0.90 0.00 N	33.61 -1.02 0.00 N	36.15 -1.06 0.00 N	36.39 -1.10 0.00 N	35.19 -1.04 0.00 N	32.14 -1.00 0.00 N	30.75 -0.97 0.00 N	28.64 -0.95 0.00 N	24.42 -0.80 0.00 N	26.89 -0.81 0.00 N	29.16 -0.76 0.00 N	29.91 -0.86 0.00 N	31.04 -0.93 0.00 N	31.64 -1.04 0.00 N	26.28 -0.85 0.00 N	23.39 -0.73 0.00 N	18.53 -0.56 0.00 N
NM_CAPITAL___DRP 24208	33.65 0.82 0.00 N	31.94 0.86 0.00 N	25.47 0.69 0.00 N	26.37 0.73 0.00 N	25.50 0.72 0.00 N	29.15 0.78 0.00 N	25.62 0.43 0.00 N	29.81 0.47 0.00 N	35.14 0.51 0.00 N	37.74 0.54 0.00 N	38.02 0.54 0.00 N	36.62 0.40 0.00 N	33.49 0.36 0.00 N	32.07 0.35 0.00 N	29.96 0.37 0.00 N	25.66 0.44 0.00 N	28.25 0.56 0.00 N	30.77 0.85 0.00 N	31.51 0.75 0.00 N	32.65 0.69 0.00 N	33.23 0.55 0.00 N	27.56 0.42 0.00 N	24.55 0.43 0.00 N	19.47 0.37 0.00 N
NM_CENTRAL___DRP 24181	32.52 -0.31 0.00 N	30.72 -0.36 0.00 N	24.49 -0.29 0.00 N	25.30 -0.34 0.00 N	24.49 -0.29 0.00 N	28.06 -0.31 0.00 N	24.97 -0.22 0.00 N	29.09 -0.25 0.00 N	34.36 -0.27 0.00 N	36.92 -0.28 0.00 N	37.20 -0.29 0.00 N	35.96 -0.26 0.00 N	32.82 -0.31 0.00 N	31.41 -0.32 0.00 N	29.25 -0.32 0.00 N	24.94 -0.28 0.00 N	27.50 -0.19 0.00 N	29.91 0.00 0.00 N	30.65 -0.12 0.00 N	31.82 -0.15 0.00 N	32.38 -0.30 0.00 N	26.89 -0.25 0.00 N	23.89 -0.23 0.00 N	18.90 -0.19 0.00 N
NM_FRONTIER___DRP 24179	30.79 -2.04 0.00 N	29.03 -2.04 0.00 N	23.17 -1.61 0.00 N	23.82 -1.82 0.00 N	23.26 -1.52 0.00 N	26.59 -1.78 0.00 N	23.92 -1.28 0.00 N	27.73 -1.61 0.00 N	32.59 -2.05 0.00 N	34.47 -2.74 0.00 N	34.78 -2.71 0.00 N	33.88 -2.35 0.00 N	30.70 -2.43 0.00 N	29.44 -2.28 0.00 N	27.29 -2.29 0.00 N	23.22 -2.01 0.00 N	25.84 -1.86 0.00 N	28.08 -1.84 0.00 N	28.60 -2.17 0.00 N	29.75 -2.22 0.00 N	30.18 -2.50 0.00 N	25.32 -1.81 0.00 N	22.40 -1.71 0.00 N	17.83 -1.26 0.00 N
NM_ST_REGIS___HYD 24053	33.34 0.51 0.00 N	31.63 0.56 0.00 N	25.29 0.51 0.00 N	26.08 0.44 0.00 N	25.04 0.26 0.00 N	28.70 0.33 0.00 N	25.46 0.26 0.00 N	29.68 0.34 0.00 N	35.07 0.43 0.00 N	37.75 0.54 0.00 N	38.09 0.60 0.00 N	37.09 0.87 0.00 N	34.06 0.92 0.00 N	32.60 0.88 0.00 N	30.34 0.76 0.00 N	25.66 0.44 0.00 N	28.03 0.33 0.00 N	29.56 -0.36 0.00 N	30.93 0.16 0.00 N	32.09 0.12 0.00 N	32.99 0.31 0.00 N	27.40 0.27 0.00 N	24.41 0.29 0.00 N	19.34 0.25 0.00 N
NORTHPORT___1 23551	35.88 3.05 0.00 N	33.66 2.59 0.00 N	26.81 2.03 0.00 N	27.71 2.07 0.00 N	26.79 2.01 0.00 N	30.80 2.43 0.00 N	27.40 2.21 0.00 N	32.10 2.75 0.00 N	37.76 3.13 0.00 N	40.36 3.16 0.00 N	41.44 3.40 -0.55 N	42.28 3.22 -2.83 N	41.25 2.88 -5.24 N	40.51 2.77 -6.02 N	40.30 2.71 -8.01 N	37.60 2.41 -9.97 N	38.23 2.68 -7.86 N	33.32 3.24 -0.16 N	33.57 2.80 0.00 N	35.25 3.08 -0.21 N	35.71 3.03 0.00 N	31.06 2.58 -1.35 N	26.28 2.16 0.00 N	20.68 1.58 0.00 N
NORTHPORT___2 23552	35.88 3.05 0.00 N	33.66 2.59 0.00 N	26.81 2.03 0.00 N	27.71 2.07 0.00 N	26.79 2.01 0.00 N	30.80 2.43 0.00 N	27.40 2.21 0.00 N	32.10 2.75 0.00 N	37.76 3.13 0.00 N	40.36 3.16 0.00 N	41.44 3.40 -0.55 N	42.28 3.22 -2.83 N	41.25 2.88 -5.24 N	40.51 2.77 -6.02 N	40.30 2.71 -8.01 N	37.60 2.41 -9.97 N	38.23 2.68 -7.86 N	33.32 3.24 -0.16 N	33.57 2.80 0.00 N	35.25 3.08 -0.21 N	35.71 3.03 0.00 N	31.06 2.58 -1.35 N	26.28 2.16 0.00 N	20.68 1.58 0.00 N
NORTHPORT___3 23553	35.72 2.89 0.00 N	33.52 2.45 0.00 N	26.69 1.91 0.00 N	27.59 1.95 0.00 N	26.68 1.89 0.00 N	30.66 2.29 0.00 N	27.27 2.08 0.00 N	31.88 2.53 0.00 N	37.41 2.78 0.00 N	39.99 2.78 0.00 N	41.19 3.16 -0.55 N	42.00 2.94 -2.83 N	41.01 2.63 -5.24 N	40.37 2.63 -6.02 N	40.14 2.55 -8.01 N	37.47 2.28 -9.97 N	38.02 2.46 -7.86 N	33.12 3.04 -0.16 N	33.36 2.60 0.00 N	34.97 2.79 -0.21 N	35.47 2.79 0.00 N	30.96 2.48 -1.35 N	26.22 2.10 0.00 N	20.62 1.52 0.00 N
NORTHPORT___4 23650	35.72 2.89 0.00 N	33.52 2.45 0.00 N	26.69 1.91 0.00 N	27.59 1.95 0.00 N	26.68 1.89 0.00 N	30.66 2.29 0.00 N	27.27 2.08 0.00 N	31.88 2.53 0.00 N	37.41 2.78 0.00 N	39.99 2.78 0.00 N	41.19 3.16 -0.55 N	42.00 2.94 -2.83 N	41.01 2.63 -5.24 N	40.37 2.63 -6.02 N	40.14 2.55 -8.01 N	37.47 2.28 -9.97 N	38.02 2.46 -7.86 N	33.12 3.04 -0.16 N	33.36 2.60 0.00 N	34.97 2.79 -0.21 N	35.47 2.79 0.00 N	30.96 2.48 -1.35 N	26.22 2.10 0.00 N	20.62 1.52 0.00 N
NORTHPORT___IC 23718	35.88 3.05 0.00 N	33.66 2.59 0.00 N	26.81 2.03 0.00 N	27.71 2.07 0.00 N	26.79 2.01 0.00 N	30.80 2.43 0.00 N	27.40 2.21 0.00 N	32.10 2.75 0.00 N	37.76 3.13 0.00 N	40.36 3.16 0.00 N	41.44 3.40 -0.55 N	42.28 3.22 -2.83 N	41.25 2.88 -5.24 N	40.51 2.77 -6.02 N	40.30 2.71 -8.01 N	37.60 2.41 -9.97 N	38.23 2.68 -7.86 N	33.32 3.24 -0.16 N	33.57 2.80 0.00 N	35.25 3.08 -0.21 N	35.71 3.03 0.00 N	31.06 2.58 -1.35 N	26.28 2.16 0.00 N	20.68 1.58 0.00 N
NPX_GEN_1385_PROXY 323591	35.93 3.10 0.00 N	33.71 2.64 0.00 N	26.82 2.04 0.00 N	27.71 2.07 0.00 N	26.79 2.01 0.00 N	30.77 2.40 0.00 N	27.30 2.11 0.00 N	31.89 2.54 0.00 N	37.76 3.13 0.00 N	40.42 3.22 0.00 N	41.49 3.45 -0.55 N	42.34 3.28 -2.83 N	41.31 2.93 -5.24 N	40.57 2.83 -6.02 N	40.26 2.67 -8.01 N	40.30 2.60 -9.13 N	44.82 2.55 -13.97 N	33.05 2.97 -0.16 N	33.09 2.33 0.00 N	34.96 2.78 -0.21 N	35.20 2.52 0.00 N	30.65 2.17 -1.35 N	25.90 1.79 0.00 N	20.58 1.49 0.00 N

NPX_GEN_CSC 323557	35.83 3.00 0.00 N	33.58 2.51 0.00 N	26.81 2.03 0.00 N	27.73 2.09 0.00 N	26.81 2.03 0.00 N	30.82 2.45 0.00 N	27.42 2.23 0.00 N	32.19 2.85 0.00 N	38.40 3.77 0.00 N	41.02 3.81 0.00 N	42.00 3.96 -0.55 N	42.75 3.69 -2.83 N	41.73 3.36 -5.24 N	40.66 2.92 -6.02 N	40.46 2.87 -8.01 N	40.36 2.66 -9.13 N	45.20 2.93 -13.97 N	33.69 3.61 -0.16 N	34.04 3.28 0.00 N	35.69 3.51 -0.21 N	36.12 3.44 0.00 N	31.19 2.71 -1.35 N	26.11 1.99 0.00 N	20.50 1.40 0.00 N
NSINS_S_GLNS_FALLS 23858	33.41 0.59 0.00 N	31.61 0.54 0.00 N	25.18 0.40 0.00 N	26.06 0.42 0.00 N	25.22 0.44 0.00 N	29.02 0.65 0.00 N	25.75 0.56 0.00 N	30.04 0.70 0.00 N	35.44 0.80 0.00 N	38.11 0.90 0.00 N	38.38 0.89 0.00 N	36.84 0.61 0.00 N	33.65 0.51 0.00 N	32.19 0.47 0.00 N	30.02 0.44 0.00 N	25.70 0.47 0.00 N	28.38 0.68 0.00 N	31.03 1.11 0.00 N	31.77 1.00 0.00 N	32.87 0.89 0.00 N	33.42 0.74 0.00 N	27.64 0.50 0.00 N	24.50 0.38 0.00 N	19.32 0.22 0.00 N
NUCOR_STEEL____DRP 24197	32.84 0.01 0.00 N	30.98 -0.09 0.00 N	24.76 -0.02 0.00 N	25.56 -0.08 0.00 N	24.79 0.00 0.00 N	28.45 0.08 0.00 N	25.36 0.17 0.00 N	29.59 0.24 0.00 N	34.87 0.24 0.00 N	37.39 0.18 0.00 N	37.69 0.20 0.00 N	36.47 0.24 0.00 N	33.22 0.08 0.00 N	31.78 0.06 0.00 N	29.59 0.01 0.00 N	25.23 0.01 0.00 N	27.89 0.20 0.00 N	30.43 0.51 0.00 N	31.15 0.38 0.00 N	32.34 0.37 0.00 N	32.85 0.17 0.00 N	27.25 0.12 0.00 N	24.16 0.05 0.00 N	19.09 0.00 0.00 N
NYISO_LBMP_REFERENCE 24008	32.83 0.00 0.00 N	31.07 0.00 0.00 N	24.78 0.00 0.00 N	25.64 0.00 0.00 N	24.78 0.00 0.00 N	28.37 0.00 0.00 N	25.19 0.00 0.00 N	29.34 0.00 0.00 N	34.63 0.00 0.00 N	37.20 0.00 0.00 N	37.49 0.00 0.00 N	36.23 0.00 0.00 N	33.13 0.00 0.00 N	31.72 0.00 0.00 N	29.58 0.00 0.00 N	25.22 0.00 0.00 N	27.69 0.00 0.00 N	29.92 0.00 0.00 N	30.77 0.00 0.00 N	31.97 0.00 0.00 N	32.68 0.00 0.00 N	27.13 0.00 0.00 N	24.12 0.00 0.00 N	19.09 0.00 0.00 N
NYPA_BRENTWD____GT 24164	36.14 3.31 0.00 N	33.89 2.82 0.00 N	27.00 2.22 0.00 N	27.90 2.27 0.00 N	26.97 2.19 0.00 N	31.01 2.64 0.00 N	27.61 2.41 0.00 N	32.38 3.03 0.00 N	38.15 3.52 0.00 N	40.75 3.55 0.00 N	41.86 3.82 -0.55 N	42.68 3.62 -2.83 N	41.61 3.24 -5.24 N	40.81 3.07 -6.02 N	40.60 3.00 -8.01 N	37.84 2.65 -9.97 N	38.48 2.92 -7.86 N	33.56 3.48 -0.16 N	33.83 3.06 0.00 N	35.51 3.33 -0.21 N	36.14 3.46 0.00 N	31.36 2.88 -1.35 N	26.49 2.37 0.00 N	20.83 1.73 0.00 N
NYPA_GOWANUS____GT5 24156	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
NYPA_GOWANUS____GT6 24157	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N
NYPA_HARLEM__RVR__GT1 24160	35.39 2.56 0.00 N	33.45 2.39 0.00 N	26.66 1.88 0.00 N	27.53 1.90 0.00 N	26.62 1.84 0.00 N	30.57 2.20 0.00 N	27.23 2.03 0.00 N	31.75 2.41 0.00 N	37.30 2.67 0.00 N	39.94 2.74 0.00 N	40.30 2.81 0.00 N	38.89 2.66 0.00 N	35.62 2.48 0.00 N	34.17 2.44 0.00 N	32.03 2.45 0.00 N	27.41 2.19 0.00 N	30.12 2.42 0.00 N	33.04 3.12 0.00 N	33.79 3.02 0.00 N	34.99 3.02 0.00 N	35.48 2.80 0.00 N	29.55 2.42 0.00 N	26.18 2.06 0.00 N	20.63 1.54 0.00 N
NYPA_HARLEM__RVR__GT2 24161	35.39 2.56 0.00 N	33.45 2.39 0.00 N	26.66 1.88 0.00 N	27.53 1.90 0.00 N	26.62 1.84 0.00 N	30.57 2.20 0.00 N	27.23 2.03 0.00 N	31.75 2.41 0.00 N	37.30 2.67 0.00 N	39.94 2.74 0.00 N	40.30 2.81 0.00 N	38.89 2.66 0.00 N	35.62 2.48 0.00 N	34.17 2.44 0.00 N	32.03 2.45 0.00 N	27.41 2.19 0.00 N	30.12 2.42 0.00 N	33.04 3.12 0.00 N	33.79 3.02 0.00 N	34.99 3.02 0.00 N	35.48 2.80 0.00 N	29.55 2.42 0.00 N	26.18 2.06 0.00 N	20.63 1.54 0.00 N
NYPA_KENT____GT 24152	35.58 2.75 0.00 N	33.60 2.53 0.00 N	26.74 1.96 0.00 N	27.63 1.99 0.00 N	26.71 1.93 0.00 N	30.68 2.31 0.00 N	27.32 2.12 0.00 N	31.88 2.54 0.00 N	37.46 2.82 0.00 N	40.09 2.88 -0.01 N	40.41 2.91 -0.01 N	39.00 2.77 -0.01 N	35.75 2.61 -0.01 N	34.29 2.57 0.00 N	32.13 2.55 0.00 N	27.50 2.28 0.00 N	31.09 2.54 -0.86 N	36.56 3.20 -3.44 N	33.86 3.08 -0.01 N	35.07 3.09 -0.01 N	39.55 2.81 -4.05 N	31.52 2.44 -1.96 N	26.20 2.08 0.00 N	20.65 1.56 0.00 N
NYPA_POUCH1____GT 24155	35.61 2.78 0.00 N	33.61 2.55 0.00 N	26.75 1.97 0.00 N	27.64 2.01 0.00 N	26.74 1.95 0.00 N	30.71 2.34 0.00 N	27.36 2.17 0.00 N	31.93 2.58 0.00 N	37.54 2.91 0.00 N	40.18 2.97 -0.01 N	40.49 2.99 -0.02 N	39.06 2.82 -0.02 N	35.82 2.67 -0.01 N	34.34 2.61 0.00 N	32.17 2.59 0.00 N	27.53 2.31 0.00 N	31.62 2.56 -1.37 N	38.62 3.22 -5.48 N	33.85 3.07 -0.02 N	35.06 3.08 -0.02 N	41.91 2.77 -6.46 N	32.66 2.41 -3.11 N	26.17 2.05 0.00 N	20.63 1.54 0.00 N
NYPA_VERNON____GT2 24162	35.50 2.68 0.00 N	33.52 2.46 0.00 N	26.69 1.91 0.00 N	27.58 1.94 0.00 N	26.67 1.88 0.00 N	30.62 2.25 0.00 N	27.25 2.05 0.00 N	31.80 2.46 0.00 N	37.36 2.72 0.00 N	39.98 2.77 0.00 N	40.30 2.81 0.00 N	38.90 2.66 0.00 N	35.65 2.51 0.00 N	34.20 2.48 0.00 N	32.06 2.48 0.00 N	27.44 2.22 0.00 N	30.51 2.47 -0.35 N	34.44 3.13 -1.40 N	33.79 3.02 0.00 N	34.99 3.01 0.00 N	37.07 2.75 -1.64 N	30.31 2.39 -0.79 N	26.17 2.05 0.00 N	20.62 1.53 0.00 N
NYPA_VERNON____GT3 24163	35.50 2.68 0.00 N	33.52 2.46 0.00 N	26.69 1.91 0.00 N	27.58 1.94 0.00 N	26.67 1.88 0.00 N	30.62 2.25 0.00 N	27.25 2.05 0.00 N	31.80 2.46 0.00 N	37.36 2.72 0.00 N	39.98 2.77 0.00 N	40.30 2.81 0.00 N	38.90 2.66 0.00 N	35.65 2.51 0.00 N	34.20 2.48 0.00 N	32.06 2.48 0.00 N	27.44 2.22 0.00 N	30.51 2.47 -0.35 N	34.44 3.13 -1.40 N	33.79 3.02 0.00 N	34.99 3.01 0.00 N	37.07 2.75 -1.64 N	30.31 2.39 -0.79 N	26.17 2.05 0.00 N	20.62 1.53 0.00 N
NYPA____ASTORIA_CC1 323568	35.47 2.64 0.00 N	33.50 2.43 0.00 N	26.67 1.90 0.00 N	27.57 1.93 0.00 N	26.65 1.87 0.00 N	30.60 2.23 0.00 N	27.22 2.03 0.00 N	31.78 2.43 0.00 N	37.32 2.69 0.00 N	39.93 2.72 0.00 N	40.24 2.75 0.00 N	38.85 2.62 0.00 N	35.61 2.48 0.00 N	34.17 2.45 0.00 N	32.03 2.45 0.00 N	27.42 2.20 0.00 N	30.14 2.44 0.00 N	33.02 3.10 0.00 N	33.75 2.98 0.00 N	34.95 2.98 0.00 N	35.39 2.71 0.00 N	29.49 2.36 0.00 N	26.15 2.03 0.00 N	20.61 1.52 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA___ASTORIA_CC2 323569	35.47 2.64 0.00 N	33.50 2.43 0.00 N	26.67 1.90 0.00 N	27.57 1.93 0.00 N	26.65 1.87 0.00 N	30.60 2.23 0.00 N	27.22 2.03 0.00 N	31.78 2.43 0.00 N	37.32 2.69 0.00 N	39.93 2.72 0.00 N	40.24 2.75 0.00 N	38.85 2.62 0.00 N	35.61 2.48 0.00 N	34.17 2.45 0.00 N	32.03 2.45 0.00 N	27.42 2.20 0.00 N	30.14 2.44 0.00 N	33.02 3.10 0.00 N	33.75 2.98 0.00 N	34.95 2.98 0.00 N	35.39 2.71 0.00 N	29.49 2.36 0.00 N	26.15 2.03 0.00 N	20.61 1.52 0.00 N	
NYPA___HOLTSVILL 23794	35.97 3.14 0.00 N	33.73 2.66 0.00 N	26.91 2.13 0.00 N	27.83 2.19 0.00 N	26.90 2.12 0.00 N	30.92 2.55 0.00 N	27.51 2.32 0.00 N	32.26 2.92 0.00 N	38.12 3.48 0.00 N	40.73 3.53 0.00 N	41.78 3.74 -0.55 N	42.57 3.51 -2.83 N	41.50 3.13 -5.24 N	40.66 2.92 -6.02 N	40.45 2.86 -8.01 N	37.72 2.53 -9.97 N	38.46 2.90 -7.86 N	33.63 3.55 -0.16 N	33.91 3.14 0.00 N	35.58 3.40 -0.21 N	36.04 3.36 0.00 N	31.26 2.78 -1.35 N	26.35 2.23 0.00 N	20.70 1.61 0.00 N	
NYPA___HELLGATE_GT1 24158	35.39 2.56 0.00 N	33.45 2.39 0.00 N	26.66 1.88 0.00 N	27.53 1.90 0.00 N	26.62 1.84 0.00 N	30.57 2.20 0.00 N	27.23 2.03 0.00 N	31.75 2.41 0.00 N	37.30 2.67 0.00 N	39.94 2.74 0.00 N	40.30 2.81 0.00 N	38.89 2.66 0.00 N	35.62 2.48 0.00 N	34.17 2.44 0.00 N	32.03 2.45 0.00 N	27.41 2.19 0.00 N	30.12 2.42 0.00 N	33.04 3.12 0.00 N	33.79 3.02 0.00 N	34.99 3.02 0.00 N	35.48 2.80 0.00 N	29.55 2.42 0.00 N	26.18 2.06 0.00 N	20.63 1.54 0.00 N	
NYPA___HELLGATE_GT2 24159	35.39 2.56 0.00 N	33.45 2.39 0.00 N	26.66 1.88 0.00 N	27.53 1.90 0.00 N	26.62 1.84 0.00 N	30.57 2.20 0.00 N	27.23 2.03 0.00 N	31.75 2.41 0.00 N	37.30 2.67 0.00 N	39.94 2.74 0.00 N	40.30 2.81 0.00 N	38.89 2.66 0.00 N	35.62 2.48 0.00 N	34.17 2.44 0.00 N	32.03 2.45 0.00 N	27.41 2.19 0.00 N	30.12 2.42 0.00 N	33.04 3.12 0.00 N	33.79 3.02 0.00 N	34.99 3.02 0.00 N	35.48 2.80 0.00 N	29.55 2.42 0.00 N	26.18 2.06 0.00 N	20.63 1.54 0.00 N	
NYS_BARGE___HYD 23848	31.13 -1.70 0.00 N	29.33 -1.74 0.00 N	23.39 -1.39 0.00 N	24.05 -1.58 0.00 N	23.49 -1.29 0.00 N	26.88 -1.49 0.00 N	24.17 -1.03 0.00 N	28.04 -1.30 0.00 N	32.96 -1.67 0.00 N	34.91 -2.30 0.00 N	35.24 -2.25 0.00 N	34.32 -1.91 0.00 N	31.08 -2.05 0.00 N	29.80 -1.92 0.00 N	27.63 -1.95 0.00 N	23.51 -1.71 0.00 N	26.19 -1.51 0.00 N	28.48 -1.44 0.00 N	29.02 -1.75 0.00 N	30.17 -1.80 0.00 N	30.59 -2.09 0.00 N	25.64 -1.49 0.00 N	22.67 -1.45 0.00 N	18.02 -1.07 0.00 N	
O.H._GEN_BRUCE 24063	30.62 -2.20 0.00 N	28.88 -2.19 0.00 N	23.04 -1.74 0.00 N	23.69 -1.95 0.00 N	23.12 -1.66 0.00 N	26.44 -1.92 0.00 N	23.77 -1.42 0.00 N	27.57 -1.77 0.00 N	32.42 -2.22 0.00 N	34.32 -2.89 0.00 N	34.63 -2.86 0.00 N	33.73 -2.50 0.00 N	30.58 -2.56 0.00 N	29.32 -2.41 0.00 N	27.18 -2.41 0.00 N	26.60 -2.45 -0.49 N	31.57 -1.76 -5.04 N	27.92 -2.00 0.00 N	28.47 -2.30 0.00 N	29.62 -2.35 0.00 N	30.05 -2.63 0.00 N	25.21 -1.92 0.00 N	22.31 -1.81 0.00 N	17.75 -1.34 0.00 N	
OAK ORCHARD___HYD 24046	31.88 -0.95 0.00 N	30.06 -1.02 0.00 N	23.94 -0.84 0.00 N	24.66 -0.98 0.00 N	23.97 -0.81 0.00 N	27.47 -0.90 0.00 N	24.61 -0.58 0.00 N	28.64 -0.71 0.00 N	33.80 -0.84 0.00 N	36.06 -1.14 0.00 N	36.37 -1.13 0.00 N	35.29 -0.93 0.00 N	32.07 -1.06 0.00 N	30.71 -1.02 0.00 N	28.52 -1.06 0.00 N	24.28 -0.94 0.00 N	26.95 -0.74 0.00 N	29.37 -0.55 0.00 N	30.03 -0.74 0.00 N	31.18 -0.80 0.00 N	31.65 -1.03 0.00 N	26.39 -0.75 0.00 N	23.35 -0.77 0.00 N	18.49 -0.60 0.00 N	
OCC_CHEM___DRP 24175	30.84 -1.98 0.00 N	29.09 -1.98 0.00 N	23.20 -1.58 0.00 N	23.86 -1.78 0.00 N	23.30 -1.49 0.00 N	26.63 -1.74 0.00 N	23.96 -1.23 0.00 N	27.78 -1.57 0.00 N	32.64 -2.00 0.00 N	34.54 -2.67 0.00 N	34.85 -2.63 0.00 N	33.95 -2.28 0.00 N	30.77 -2.37 0.00 N	29.51 -2.22 0.00 N	27.34 -2.24 0.00 N	23.26 -1.96 0.00 N	25.89 -1.80 0.00 N	28.14 -1.78 0.00 N	28.66 -2.11 0.00 N	29.81 -2.16 0.00 N	30.24 -2.44 0.00 N	25.37 -1.76 0.00 N	22.45 -1.67 0.00 N	17.86 -1.23 0.00 N	
OLIN_CORP_DRP 24177	30.84 -1.98 0.00 N	29.08 -1.99 0.00 N	23.19 -1.58 0.00 N	23.86 -1.78 0.00 N	23.29 -1.49 0.00 N	26.64 -1.73 0.00 N	23.95 -1.24 0.00 N	27.78 -1.57 0.00 N	32.65 -1.98 0.00 N	34.56 -2.64 0.00 N	34.88 -2.61 0.00 N	33.98 -2.25 0.00 N	30.78 -2.35 0.00 N	29.52 -2.20 0.00 N	27.37 -2.22 0.00 N	23.29 -1.94 0.00 N	25.92 -1.77 0.00 N	28.17 -1.75 0.00 N	28.69 -2.07 0.00 N	29.85 -2.12 0.00 N	30.28 -2.40 0.00 N	25.39 -1.75 0.00 N	22.46 -1.66 0.00 N	17.87 -1.22 0.00 N	
ONONDAGA_REF_OCCRA 23987	32.67 -0.16 0.00 N	30.84 -0.22 0.00 N	24.60 -0.18 0.00 N	25.41 -0.22 0.00 N	24.60 -0.18 0.00 N	28.19 -0.18 0.00 N	25.08 -0.12 0.00 N	29.23 -0.11 0.00 N	34.52 -0.11 0.00 N	37.10 -0.11 0.00 N	37.37 -0.12 0.00 N	36.12 -0.11 0.00 N	32.96 -0.16 0.00 N	31.55 -0.17 0.00 N	29.38 -0.20 0.00 N	25.05 -0.17 0.00 N	27.63 -0.06 0.00 N	30.07 0.15 0.00 N	30.81 0.04 0.00 N	31.99 0.02 0.00 N	32.55 -0.13 0.00 N	27.01 -0.12 0.00 N	24.01 -0.11 0.00 N	18.98 -0.11 0.00 N	
ONONDAGA___COGEN 23986	32.62 -0.20 0.00 N	30.81 -0.26 0.00 N	24.61 -0.17 0.00 N	25.43 -0.21 0.00 N	24.63 -0.16 0.00 N	28.22 -0.15 0.00 N	25.11 -0.09 0.00 N	29.24 -0.10 0.00 N	34.50 -0.14 0.00 N	37.05 -0.15 0.00 N	37.29 -0.20 0.00 N	36.07 -0.16 0.00 N	32.92 -0.21 0.00 N	31.50 -0.22 0.00 N	29.34 -0.23 0.00 N	25.02 -0.20 0.00 N	27.60 -0.09 0.00 N	30.02 0.10 0.00 N	30.75 -0.02 0.00 N	31.92 -0.05 0.00 N	32.48 -0.20 0.00 N	26.96 -0.17 0.00 N	23.96 -0.16 0.00 N	18.96 -0.13 0.00 N	
ONTARIO___LFGE 23819	32.70 -0.13 0.00 N	30.84 -0.23 0.00 N	24.64 -0.14 0.00 N	25.41 -0.22 0.00 N	24.71 -0.08 0.00 N	28.37 0.00 0.00 N	25.30 0.11 0.00 N	29.51 0.16 0.00 N	34.73 0.10 0.00 N	37.15 -0.06 0.00 N	37.48 -0.01 0.00 N	36.29 0.07 0.00 N	33.00 -0.13 0.00 N	31.60 -0.12 0.00 N	29.43 -0.15 0.00 N	25.08 -0.15 0.00 N	27.78 0.09 0.00 N	30.31 0.40 0.00 N	30.98 0.22 0.00 N	32.19 0.22 0.00 N	32.64 -0.04 0.00 N	27.11 -0.03 0.00 N	24.02 -0.10 0.00 N	18.99 -0.10 0.00 N	
OSWEGATCHIE___HYD 24044	33.32 0.50 0.00 N	31.56 0.50 0.00 N	25.17 0.39 0.00 N	25.99 0.35 0.00 N	25.02 0.24 0.00 N	28.67 0.31 0.00 N	25.38 0.18 0.00 N	29.59 0.25 0.00 N	34.98 0.35 0.00 N	37.61 0.40 0.00 N	38.00 0.51 0.00 N	36.91 0.68 0.00 N	33.82 0.68 0.00 N	32.37 0.64 0.00 N	30.14 0.55 0.00 N	25.53 0.31 0.00 N	27.94 0.24 0.00 N	29.69 -0.23 0.00 N	30.93 0.16 0.00 N	32.11 0.14 0.00 N	32.95 0.27 0.00 N	27.43 0.30 0.00 N	24.43 0.31 0.00 N	19.33 0.24 0.00 N	
OSWEGO___5	32.09	30.34	24.19	25.00	24.19	27.70	24.62	28.67	33.87	36.41	36.66	35.45	32.37	30.99	28.85	24.61	27.10	29.40	30.15	31.30	31.89	26.50	23.56	18.66	

23606	-0.73 0.00 N	-0.72 0.00 N	-0.59 0.00 N	-0.63 0.00 N	-0.59 0.00 N	-0.67 0.00 N	-0.58 0.00 N	-0.68 0.00 N	-0.76 0.00 N	-0.79 0.00 N	-0.82 0.00 N	-0.78 0.00 N	-0.76 0.00 N	-0.74 0.00 N	-0.73 0.00 N	-0.61 0.00 N	-0.60 0.00 N	-0.52 0.00 N	-0.61 0.00 N	-0.67 0.00 N	-0.78 0.00 N	-0.64 0.00 N	-0.55 0.00 N	-0.43 0.00 N
OSWEGO____6 23613	32.09 -0.73 0.00 N	30.34 -0.72 0.00 N	24.19 -0.59 0.00 N	25.00 -0.63 0.00 N	24.19 -0.59 0.00 N	27.70 -0.67 0.00 N	24.62 -0.58 0.00 N	28.67 -0.68 0.00 N	33.87 -0.76 0.00 N	36.41 -0.79 0.00 N	36.66 -0.82 0.00 N	35.45 -0.78 0.00 N	32.37 -0.76 0.00 N	30.99 -0.74 0.00 N	28.85 -0.73 0.00 N	24.61 -0.61 0.00 N	27.10 -0.60 0.00 N	29.40 -0.52 0.00 N	30.15 -0.61 0.00 N	31.30 -0.67 0.00 N	31.89 -0.78 0.00 N	26.50 -0.64 0.00 N	23.56 -0.55 0.00 N	18.66 -0.43 0.00 N
OUTOKUMPU-AB____DRP 24206	31.39 -1.44 0.00 N	29.58 -1.49 0.00 N	23.59 -1.19 0.00 N	24.26 -1.38 0.00 N	23.69 -1.10 0.00 N	27.10 -1.27 0.00 N	24.37 -0.83 0.00 N	28.28 -1.06 0.00 N	33.24 -1.39 0.00 N	35.23 -1.97 0.00 N	35.58 -1.91 0.00 N	34.64 -1.59 0.00 N	31.38 -1.75 0.00 N	30.09 -1.64 0.00 N	27.90 -1.68 0.00 N	23.74 -1.49 0.00 N	26.45 -1.24 0.00 N	28.78 -1.14 0.00 N	29.31 -1.46 0.00 N	30.46 -1.51 0.00 N	30.89 -1.79 0.00 N	25.89 -1.25 0.00 N	22.89 -1.23 0.00 N	18.19 -0.90 0.00 N
OXBOW____ 24026	31.20 -1.62 0.00 N	29.41 -1.66 0.00 N	23.46 -1.32 0.00 N	24.12 -1.52 0.00 N	23.55 -1.23 0.00 N	26.94 -1.43 0.00 N	24.23 -0.97 0.00 N	28.10 -1.24 0.00 N	33.03 -1.60 0.00 N	34.99 -2.21 0.00 N	35.32 -2.17 0.00 N	34.40 -1.83 0.00 N	31.17 -1.96 0.00 N	29.89 -1.84 0.00 N	27.72 -1.86 0.00 N	23.57 -1.65 0.00 N	26.25 -1.44 0.00 N	28.56 -1.36 0.00 N	29.08 -1.68 0.00 N	30.24 -1.74 0.00 N	30.67 -2.01 0.00 N	25.71 -1.43 0.00 N	22.73 -1.39 0.00 N	18.08 -1.01 0.00 N
OXY_CHEM_DSASP 323612	30.84 -1.98 0.00 N	29.09 -1.98 0.00 N	23.20 -1.58 0.00 N	23.86 -1.78 0.00 N	23.30 -1.49 0.00 N	26.63 -1.74 0.00 N	23.96 -1.23 0.00 N	27.78 -1.57 0.00 N	32.64 -2.00 0.00 N	34.54 -2.67 0.00 N	34.85 -2.63 0.00 N	33.95 -2.28 0.00 N	30.77 -2.37 0.00 N	29.51 -2.22 0.00 N	27.34 -2.24 0.00 N	23.26 -1.96 0.00 N	25.89 -1.80 0.00 N	28.14 -1.78 0.00 N	28.66 -2.11 0.00 N	29.81 -2.16 0.00 N	30.24 -2.44 0.00 N	25.37 -1.76 0.00 N	22.45 -1.67 0.00 N	17.86 -1.23 0.00 N
PEEKSKILL____ 23653	34.98 2.16 0.00 N	33.03 1.96 0.00 N	26.31 1.53 0.00 N	27.20 1.56 0.00 N	26.30 1.52 0.00 N	30.19 1.83 0.00 N	26.88 1.69 0.00 N	31.38 2.03 0.00 N	36.91 2.27 0.00 N	39.54 2.33 0.00 N	39.85 2.36 0.00 N	38.45 2.22 0.00 N	35.18 2.04 0.00 N	33.72 2.00 0.00 N	31.55 1.97 0.00 N	26.98 1.76 0.00 N	29.72 2.03 0.00 N	32.58 2.66 0.00 N	33.35 2.58 0.00 N	34.57 2.60 0.00 N	35.02 2.34 0.00 N	29.11 1.97 0.00 N	25.79 1.67 0.00 N	20.33 1.24 0.00 N
PGE MADISON____WINDPWR 24146	33.84 1.02 0.00 N	31.94 0.87 0.00 N	25.53 0.76 0.00 N	26.39 0.75 0.00 N	25.67 0.89 0.00 N	29.71 1.34 0.00 N	26.68 1.49 0.00 N	31.27 1.93 0.00 N	36.86 2.22 0.00 N	39.50 2.30 0.00 N	39.92 2.43 0.00 N	38.52 2.29 0.00 N	34.75 1.62 0.00 N	33.16 1.43 0.00 N	30.97 1.39 0.00 N	26.36 1.13 0.00 N	29.16 1.46 0.00 N	31.91 1.99 0.00 N	32.63 1.87 0.00 N	33.83 1.86 0.00 N	34.35 1.67 0.00 N	28.44 1.31 0.00 N	25.15 1.03 0.00 N	19.69 0.60 0.00 N
PIERCEFIELD____HYD 23852	33.28 0.45 0.00 N	31.57 0.50 0.00 N	25.22 0.44 0.00 N	26.04 0.41 0.00 N	25.00 0.22 0.00 N	28.64 0.27 0.00 N	25.40 0.21 0.00 N	29.60 0.25 0.00 N	34.99 0.36 0.00 N	37.63 0.43 0.00 N	37.98 0.49 0.00 N	36.97 0.74 0.00 N	33.91 0.78 0.00 N	32.47 0.74 0.00 N	30.23 0.65 0.00 N	25.55 0.33 0.00 N	27.92 0.22 0.00 N	29.35 -0.57 0.00 N	30.79 0.02 0.00 N	31.99 0.02 0.00 N	32.89 0.21 0.00 N	27.32 0.19 0.00 N	24.37 0.25 0.00 N	19.31 0.21 0.00 N
PINELAWN_CC_1 323563	36.08 3.25 0.00 N	33.85 2.78 0.00 N	26.97 2.19 0.00 N	27.87 2.23 0.00 N	26.94 2.16 0.00 N	30.98 2.61 0.00 N	27.59 2.39 0.00 N	32.36 3.01 0.00 N	38.04 3.41 0.00 N	40.69 3.48 0.00 N	41.75 3.71 -0.55 N	42.57 3.51 -2.83 N	41.51 3.14 -5.24 N	40.75 3.02 -6.02 N	40.52 2.93 -8.01 N	37.77 2.58 -9.97 N	38.45 2.89 -7.86 N	33.61 3.53 -0.16 N	33.91 3.15 0.00 N	35.56 3.39 -0.21 N	36.04 3.37 0.00 N	31.32 2.83 -1.35 N	26.48 2.36 0.00 N	20.81 1.72 0.00 N
PJM_GEN_KEystone 24065	33.71 0.88 0.00 N	31.80 0.73 0.00 N	25.38 0.60 0.00 N	26.21 0.57 0.00 N	25.42 0.64 0.00 N	29.21 0.84 0.00 N	25.92 0.73 0.00 N	30.25 0.91 0.00 N	35.55 0.91 0.00 N	37.95 0.75 0.00 N	38.27 0.78 0.00 N	36.98 0.75 0.00 N	33.70 0.57 0.00 N	32.35 0.62 0.00 N	30.28 0.69 0.00 N	29.70 0.65 -0.49 N	34.08 0.77 -5.02 N	31.21 1.29 0.00 N	31.90 1.13 0.00 N	33.16 1.19 0.00 N	33.57 0.89 0.00 N	27.91 0.78 0.00 N	24.78 0.66 0.00 N	19.59 0.50 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	35.70 2.87 0.00 N	33.54 2.47 0.00 N	26.72 1.94 0.00 N	27.62 1.98 0.00 N	26.71 1.92 0.00 N	30.69 2.33 0.00 N	27.35 2.16 0.00 N	32.09 2.74 0.00 N	37.62 2.99 0.00 N	40.21 3.00 0.00 N	40.96 3.20 -0.27 N	40.65 3.01 -1.42 N	38.42 2.67 -2.62 N	37.33 2.60 -3.01 N	36.12 2.54 -4.00 N	35.86 2.49 -4.81 N	40.32 2.52 -9.50 N	33.16 3.16 -0.08 N	33.57 2.80 0.00 N	35.10 3.03 -0.10 N	35.64 2.96 0.00 N	30.33 2.52 -0.67 N	26.22 2.10 0.00 N	20.61 1.52 0.00 N
PJM_GEN_VFT_PROXY 323633	35.26 2.43 0.00 N	33.28 2.21 0.00 N	26.48 1.70 0.00 N	27.37 1.74 0.00 N	26.47 1.68 0.00 N	30.40 2.03 0.00 N	27.06 1.87 0.00 N	31.56 2.21 0.00 N	37.12 2.49 0.00 N	39.74 2.54 0.00 N	40.07 2.58 0.00 N	38.69 2.46 0.00 N	35.38 2.25 0.00 N	33.93 2.20 0.00 N	31.81 2.23 0.00 N	31.21 2.17 -0.49 N	35.00 2.17 -4.54 N	32.85 2.93 0.00 N	33.64 2.87 0.00 N	34.85 2.88 0.00 N	35.28 2.60 0.00 N	29.34 2.21 0.00 N	25.99 1.88 0.00 N	20.50 1.40 0.00 N
PLEASANTVLY____LBMP 24000	34.90 2.07 0.00 N	32.97 1.90 0.00 N	26.26 1.48 0.00 N	27.15 1.51 0.00 N	26.26 1.47 0.00 N	30.13 1.76 0.00 N	26.80 1.60 0.00 N	31.26 1.92 0.00 N	36.79 2.16 0.00 N	39.43 2.23 0.00 N	39.75 2.26 0.00 N	38.37 2.14 0.00 N	35.11 1.98 0.00 N	33.65 1.92 0.00 N	31.49 1.90 0.00 N	26.93 1.71 0.00 N	29.62 1.93 0.00 N	32.40 2.48 0.00 N	33.17 2.40 0.00 N	34.39 2.42 0.00 N	34.86 2.18 0.00 N	28.96 1.83 0.00 N	25.68 1.56 0.00 N	20.26 1.17 0.00 N
POLETTI____ 23519	35.34 2.52 0.00 N	33.38 2.31 0.00 N	26.57 1.79 0.00 N	27.46 1.82 0.00 N	26.56 1.77 0.00 N	30.50 2.13 0.00 N	27.14 1.94 0.00 N	31.65 2.31 0.00 N	37.19 2.56 0.00 N	39.81 2.61 0.00 N	40.13 2.64 0.00 N	38.74 2.51 0.00 N	35.48 2.34 0.00 N	34.02 2.30 0.00 N	31.88 2.30 0.00 N	27.30 2.08 0.00 N	30.04 2.34 0.00 N	32.92 3.00 0.00 N	33.67 2.91 0.00 N	34.88 2.91 0.00 N	35.31 2.63 0.00 N	29.38 2.25 0.00 N	26.05 1.94 0.00 N	20.54 1.45 0.00 N

PORT_JEFF_3 23555	36.00 3.17 0.00 N	33.76 2.69 0.00 N	26.97 2.19 0.00 N	27.90 2.26 0.00 N	26.98 2.19 0.00 N	30.98 2.62 0.00 N	27.53 2.33 0.00 N	32.28 2.93 0.00 N	38.12 3.49 0.00 N	40.73 3.52 0.00 N	41.77 3.73 -0.55 N	42.54 3.48 -2.83 N	41.51 3.14 -5.24 N	40.66 2.92 -6.02 N	40.46 2.87 -8.01 N	37.75 2.56 -9.97 N	38.52 2.97 -7.86 N	33.71 3.63 -0.16 N	33.96 3.20 0.00 N	35.61 3.44 -0.21 N	36.08 3.41 0.00 N	31.29 2.81 -1.35 N	26.40 2.28 0.00 N	20.75 1.65 0.00 N
PORT_JEFF_4 23616	36.00 3.17 0.00 N	33.76 2.69 0.00 N	26.97 2.19 0.00 N	27.90 2.26 0.00 N	26.98 2.19 0.00 N	30.98 2.62 0.00 N	27.53 2.33 0.00 N	32.28 2.93 0.00 N	38.12 3.49 0.00 N	40.73 3.52 0.00 N	41.77 3.73 -0.55 N	42.54 3.48 -2.83 N	41.51 3.14 -5.24 N	40.66 2.92 -6.02 N	40.46 2.87 -8.01 N	37.75 2.56 -9.97 N	38.52 2.97 -7.86 N	33.71 3.63 -0.16 N	33.96 3.20 0.00 N	35.61 3.44 -0.21 N	36.08 3.41 0.00 N	31.29 2.81 -1.35 N	26.40 2.28 0.00 N	20.75 1.65 0.00 N
PORT_JEFF_IC 23713	36.09 3.26 0.00 N	33.84 2.77 0.00 N	27.04 2.26 0.00 N	27.96 2.33 0.00 N	27.03 2.25 0.00 N	31.05 2.69 0.00 N	27.61 2.42 0.00 N	32.39 3.05 0.00 N	38.28 3.65 0.00 N	40.91 3.71 0.00 N	41.96 3.92 -0.55 N	42.72 3.66 -2.83 N	41.67 3.30 -5.24 N	40.81 3.07 -6.02 N	40.60 3.01 -8.01 N	37.85 2.66 -9.97 N	38.64 3.08 -7.86 N	33.84 3.77 -0.16 N	34.11 3.34 0.00 N	35.76 3.59 -0.21 N	36.23 3.55 0.00 N	31.41 2.92 -1.35 N	26.48 2.36 0.00 N	20.79 1.70 0.00 N
PPL PILGRIM_ST_GT1 24216	36.14 3.31 0.00 N	33.89 2.82 0.00 N	27.00 2.22 0.00 N	27.90 2.27 0.00 N	26.97 2.19 0.00 N	31.01 2.64 0.00 N	27.61 2.41 0.00 N	32.38 3.03 0.00 N	38.15 3.52 0.00 N	40.75 3.55 0.00 N	41.86 3.82 -0.55 N	42.68 3.62 -2.83 N	41.61 3.24 -5.24 N	40.81 3.07 -6.02 N	40.60 3.00 -8.01 N	37.84 2.65 -9.97 N	38.48 2.92 -7.86 N	33.56 3.48 -0.16 N	33.83 3.06 0.00 N	35.51 3.33 -0.21 N	36.14 3.46 0.00 N	31.36 2.88 -1.35 N	26.49 2.37 0.00 N	20.83 1.73 0.00 N
PPL PILGRIM_ST_GT2 24217	36.14 3.31 0.00 N	33.89 2.82 0.00 N	27.00 2.22 0.00 N	27.90 2.27 0.00 N	26.97 2.19 0.00 N	31.01 2.64 0.00 N	27.61 2.41 0.00 N	32.38 3.03 0.00 N	38.15 3.52 0.00 N	40.75 3.55 0.00 N	41.86 3.82 -0.55 N	42.68 3.62 -2.83 N	41.61 3.24 -5.24 N	40.81 3.07 -6.02 N	40.60 3.00 -8.01 N	37.84 2.65 -9.97 N	38.48 2.92 -7.86 N	33.56 3.48 -0.16 N	33.83 3.06 0.00 N	35.51 3.33 -0.21 N	36.14 3.46 0.00 N	31.36 2.88 -1.35 N	26.49 2.37 0.00 N	20.83 1.73 0.00 N
PPL_SHRM_GT3 24213	35.83 3.00 0.00 N	33.59 2.52 0.00 N	26.82 2.04 0.00 N	27.73 2.09 0.00 N	26.82 2.04 0.00 N	30.82 2.45 0.00 N	27.42 2.23 0.00 N	32.18 2.84 0.00 N	38.37 3.73 0.00 N	40.99 3.79 0.00 N	41.99 3.95 -0.55 N	42.74 3.68 -2.83 N	41.71 3.33 -5.24 N	40.66 2.92 -6.02 N	40.45 2.86 -8.01 N	37.66 2.47 -9.97 N	38.49 2.93 -7.86 N	33.69 3.61 -0.16 N	34.04 3.27 0.00 N	35.69 3.52 -0.21 N	36.13 3.45 0.00 N	31.22 2.73 -1.35 N	26.16 2.04 0.00 N	20.53 1.44 0.00 N
PPL_SHRM_GT4 24214	35.83 3.00 0.00 N	33.59 2.52 0.00 N	26.82 2.04 0.00 N	27.73 2.09 0.00 N	26.82 2.04 0.00 N	30.82 2.45 0.00 N	27.42 2.23 0.00 N	32.18 2.84 0.00 N	38.37 3.73 0.00 N	40.99 3.79 0.00 N	41.99 3.95 -0.55 N	42.74 3.68 -2.83 N	41.71 3.33 -5.24 N	40.66 2.92 -6.02 N	40.45 2.86 -8.01 N	37.66 2.47 -9.97 N	38.49 2.93 -7.86 N	33.69 3.61 -0.16 N	34.04 3.27 0.00 N	35.69 3.52 -0.21 N	36.13 3.45 0.00 N	31.22 2.73 -1.35 N	26.16 2.04 0.00 N	20.53 1.44 0.00 N
PROJECT___ORANGE 1 24174	32.55 -0.28 0.00 N	30.73 -0.34 0.00 N	24.51 -0.27 0.00 N	25.31 -0.33 0.00 N	24.51 -0.28 0.00 N	28.08 -0.29 0.00 N	24.99 -0.21 0.00 N	29.12 -0.23 0.00 N	34.39 -0.24 0.00 N	36.95 -0.26 0.00 N	37.22 -0.27 0.00 N	35.99 -0.24 0.00 N	32.83 -0.30 0.00 N	31.43 -0.30 0.00 N	29.26 -0.31 0.00 N	24.96 -0.27 0.00 N	27.52 -0.17 0.00 N	29.94 0.03 0.00 N	30.68 -0.09 0.00 N	31.84 -0.13 0.00 N	32.41 -0.27 0.00 N	26.90 -0.23 0.00 N	23.91 -0.21 0.00 N	18.92 -0.18 0.00 N
PROJECT___ORANGE 2 24166	32.55 -0.28 0.00 N	30.73 -0.34 0.00 N	24.51 -0.27 0.00 N	25.31 -0.33 0.00 N	24.51 -0.28 0.00 N	28.08 -0.29 0.00 N	24.99 -0.21 0.00 N	29.12 -0.23 0.00 N	34.39 -0.24 0.00 N	36.95 -0.26 0.00 N	37.22 -0.27 0.00 N	35.99 -0.24 0.00 N	32.83 -0.30 0.00 N	31.43 -0.30 0.00 N	29.26 -0.31 0.00 N	24.96 -0.27 0.00 N	27.52 -0.17 0.00 N	29.94 0.03 0.00 N	30.68 -0.09 0.00 N	31.84 -0.13 0.00 N	32.41 -0.27 0.00 N	26.90 -0.23 0.00 N	23.91 -0.21 0.00 N	18.92 -0.18 0.00 N
PYRITES___HYD 24023	33.44 0.62 0.00 N	31.72 0.65 0.00 N	25.36 0.58 0.00 N	26.19 0.55 0.00 N	25.18 0.39 0.00 N	28.84 0.47 0.00 N	25.60 0.41 0.00 N	29.84 0.49 0.00 N	35.24 0.61 0.00 N	37.90 0.69 0.00 N	38.24 0.75 0.00 N	37.21 0.98 0.00 N	34.11 0.98 0.00 N	32.66 0.93 0.00 N	30.40 0.82 0.00 N	25.71 0.48 0.00 N	28.10 0.41 0.00 N	29.56 -0.36 0.00 N	31.02 0.25 0.00 N	32.23 0.26 0.00 N	33.12 0.44 0.00 N	27.49 0.36 0.00 N	24.50 0.37 0.00 N	19.40 0.31 0.00 N
RAMAPO___LBMP 323565	34.90 2.08 0.00 N	32.96 1.89 0.00 N	26.26 1.48 0.00 N	27.16 1.52 0.00 N	26.26 1.48 0.00 N	30.16 1.79 0.00 N	26.85 1.65 0.00 N	31.33 1.99 0.00 N	36.85 2.22 0.00 N	39.48 2.27 0.00 N	39.78 2.29 0.00 N	38.38 2.15 0.00 N	35.10 1.97 0.00 N	33.64 1.91 0.00 N	31.46 1.88 0.00 N	26.89 1.66 0.00 N	29.65 1.95 0.00 N	32.52 2.60 0.00 N	33.30 2.53 0.00 N	34.53 2.56 0.00 N	34.97 2.29 0.00 N	29.06 1.93 0.00 N	25.75 1.63 0.00 N	20.32 1.23 0.00 N
RANKINE____ 23646	31.20 -1.63 0.00 N	29.40 -1.68 0.00 N	23.45 -1.33 0.00 N	24.12 -1.52 0.00 N	23.56 -1.22 0.00 N	26.98 -1.39 0.00 N	24.19 -1.00 0.00 N	28.09 -1.25 0.00 N	33.03 -1.60 0.00 N	35.01 -2.19 0.00 N	35.37 -2.12 0.00 N	34.42 -1.80 0.00 N	31.19 -1.94 0.00 N	29.90 -1.82 0.00 N	27.77 -1.81 0.00 N	23.63 -1.60 0.00 N	26.30 -1.40 0.00 N	28.61 -1.31 0.00 N	29.15 -1.62 0.00 N	30.33 -1.64 0.00 N	30.73 -1.95 0.00 N	25.72 -1.41 0.00 N	22.77 -1.35 0.00 N	18.09 -1.00 0.00 N
RAVENSWOOD_GT2_1 24244	35.36 2.53 0.00 N	33.38 2.31 0.00 N	26.57 1.79 0.00 N	27.47 1.83 0.00 N	26.56 1.78 0.00 N	30.51 2.14 0.00 N	27.14 1.95 0.00 N	31.68 2.34 0.00 N	37.24 2.61 0.00 N	39.88 2.68 0.00 N	40.21 2.72 0.00 N	38.81 2.58 0.00 N	35.53 2.40 0.00 N	34.07 2.36 0.00 N	31.92 2.34 0.00 N	27.32 2.10 0.00 N	30.06 2.37 0.00 N	32.95 3.03 0.00 N	33.70 2.93 0.00 N	34.92 2.95 0.00 N	35.35 2.68 0.00 N	29.42 2.28 0.00 N	26.07 1.95 0.00 N	20.55 1.46 0.00 N
RAVENSWOOD_GT2_2 24245	35.36 2.53 0.00 N	33.38 2.31 0.00 N	26.57 1.79 0.00 N	27.47 1.83 0.00 N	26.56 1.78 0.00 N	30.51 2.14 0.00 N	27.14 1.95 0.00 N	31.68 2.34 0.00 N	37.24 2.61 0.00 N	39.88 2.68 0.00 N	40.21 2.72 0.00 N	38.81 2.58 0.00 N	35.53 2.40 0.00 N	34.07 2.36 0.00 N	31.92 2.34 0.00 N	27.32 2.10 0.00 N	30.06 2.37 0.00 N	32.95 3.03 0.00 N	33.70 2.93 0.00 N	34.92 2.95 0.00 N	35.35 2.68 0.00 N	29.42 2.28 0.00 N	26.07 1.95 0.00 N	20.55 1.46 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_3 24246	35.39 2.56 0.00 N	33.40 2.33 0.00 N	26.59 1.81 0.00 N	27.49 1.85 0.00 N	26.58 1.79 0.00 N	30.52 2.16 0.00 N	27.17 1.97 0.00 N	31.70 2.35 0.00 N	37.28 2.65 0.00 N	39.92 2.71 0.00 N	40.24 2.75 0.00 N	38.85 2.62 0.00 N	35.57 2.44 0.00 N	34.11 2.38 0.00 N	31.94 2.36 0.00 N	27.35 2.12 0.00 N	30.09 2.39 0.00 N	32.98 3.06 0.00 N	33.73 2.96 0.00 N	34.95 2.98 0.00 N	35.38 2.71 0.00 N	29.44 2.31 0.00 N	26.09 1.97 0.00 N	20.57 1.48 0.00 N		
RAVENSWOOD_GT2_4 24247	35.39 2.56 0.00 N	33.40 2.33 0.00 N	26.59 1.81 0.00 N	27.49 1.85 0.00 N	26.58 1.79 0.00 N	30.52 2.16 0.00 N	27.17 1.97 0.00 N	31.70 2.35 0.00 N	37.28 2.65 0.00 N	39.92 2.71 0.00 N	40.24 2.75 0.00 N	38.85 2.62 0.00 N	35.57 2.44 0.00 N	34.11 2.38 0.00 N	31.94 2.36 0.00 N	27.35 2.12 0.00 N	30.09 2.39 0.00 N	32.98 3.06 0.00 N	33.73 2.96 0.00 N	34.95 2.98 0.00 N	35.38 2.71 0.00 N	29.44 2.31 0.00 N	26.09 1.97 0.00 N	20.57 1.48 0.00 N		
RAVENSWOOD_GT3_1 24248	35.36 2.54 0.00 N	33.38 2.31 0.00 N	26.57 1.79 0.00 N	27.47 1.83 0.00 N	26.56 1.78 0.00 N	30.51 2.14 0.00 N	27.15 1.95 0.00 N	31.68 2.34 0.00 N	37.25 2.62 0.00 N	39.88 2.68 0.00 N	40.21 2.72 0.00 N	38.82 2.59 0.00 N	35.54 2.41 0.00 N	34.08 2.36 0.00 N	31.92 2.34 0.00 N	27.33 2.10 0.00 N	30.07 2.37 0.00 N	32.95 3.03 0.00 N	33.70 2.93 0.00 N	34.92 2.95 0.00 N	35.35 2.68 0.00 N	29.42 2.29 0.00 N	26.08 1.96 0.00 N	20.55 1.46 0.00 N		
RAVENSWOOD_GT3_2 24249	35.36 2.54 0.00 N	33.38 2.31 0.00 N	26.57 1.79 0.00 N	27.47 1.83 0.00 N	26.56 1.78 0.00 N	30.51 2.14 0.00 N	27.15 1.95 0.00 N	31.68 2.34 0.00 N	37.25 2.62 0.00 N	39.88 2.68 0.00 N	40.21 2.72 0.00 N	38.82 2.59 0.00 N	35.54 2.41 0.00 N	34.08 2.36 0.00 N	31.92 2.34 0.00 N	27.33 2.10 0.00 N	30.07 2.37 0.00 N	32.95 3.03 0.00 N	33.70 2.93 0.00 N	34.92 2.95 0.00 N	35.35 2.68 0.00 N	29.42 2.29 0.00 N	26.08 1.96 0.00 N	20.55 1.46 0.00 N		
RAVENSWOOD_GT3_3 24250	35.41 2.59 0.00 N	33.42 2.34 0.00 N	26.60 1.82 0.00 N	27.49 1.86 0.00 N	26.59 1.80 0.00 N	30.54 2.17 0.00 N	27.17 1.98 0.00 N	31.71 2.37 0.00 N	37.27 2.63 0.00 N	39.88 2.68 0.00 N	40.21 2.73 0.00 N	38.82 2.59 0.00 N	35.54 2.41 0.00 N	34.08 2.36 0.00 N	31.92 2.34 0.00 N	27.33 2.10 0.00 N	30.07 2.38 0.00 N	32.95 3.03 0.00 N	33.70 2.93 0.00 N	34.93 2.96 0.00 N	35.37 2.69 0.00 N	29.42 2.29 0.00 N	26.08 1.96 0.00 N	20.55 1.46 0.00 N		
RAVENSWOOD_GT3_4 24251	35.41 2.59 0.00 N	33.42 2.34 0.00 N	26.60 1.82 0.00 N	27.49 1.86 0.00 N	26.59 1.80 0.00 N	30.54 2.17 0.00 N	27.17 1.98 0.00 N	31.71 2.37 0.00 N	37.27 2.63 0.00 N	39.88 2.68 0.00 N	40.21 2.73 0.00 N	38.82 2.59 0.00 N	35.54 2.41 0.00 N	34.08 2.36 0.00 N	31.92 2.34 0.00 N	27.33 2.10 0.00 N	30.07 2.38 0.00 N	32.95 3.03 0.00 N	33.70 2.93 0.00 N	34.93 2.96 0.00 N	35.37 2.69 0.00 N	29.42 2.29 0.00 N	26.08 1.96 0.00 N	20.55 1.46 0.00 N		
RAVENSWOOD_GT_1 23729	35.50 2.68 0.00 N	33.52 2.46 0.00 N	26.69 1.91 0.00 N	27.58 1.94 0.00 N	26.67 1.88 0.00 N	30.62 2.25 0.00 N	27.25 2.05 0.00 N	31.80 2.46 0.00 N	37.36 2.72 0.00 N	39.98 2.77 0.00 N	40.30 2.81 0.00 N	38.90 2.66 0.00 N	35.65 2.51 0.00 N	34.20 2.48 0.00 N	32.06 2.48 0.00 N	27.44 2.22 0.00 N	30.51 2.47 -0.35 N	34.44 3.13 -1.40 N	33.79 3.02 0.00 N	34.99 3.01 0.00 N	37.07 2.75 -1.64 N	30.31 2.39 -0.79 N	26.17 2.05 0.00 N	20.62 1.53 0.00 N		
RAVENSWOOD_GT_10 24258	35.36 2.53 0.00 N	33.38 2.31 0.00 N	26.57 1.79 0.00 N	27.46 1.82 0.00 N	26.56 1.78 0.00 N	30.51 2.14 0.00 N	27.14 1.95 0.00 N	31.68 2.34 0.00 N	37.24 2.61 0.00 N	39.88 2.68 0.00 N	40.21 2.72 0.00 N	38.82 2.59 0.00 N	35.54 2.40 0.00 N	34.07 2.36 0.00 N	31.91 2.33 0.00 N	27.32 2.10 0.00 N	30.10 2.37 -0.04 N	33.11 3.03 -0.16 N	33.70 2.93 0.00 N	34.92 2.95 0.00 N	35.55 2.68 -0.19 N	29.51 2.28 -0.09 N	26.07 1.95 0.00 N	20.55 1.46 0.00 N		
RAVENSWOOD_GT_11 24259	35.36 2.53 0.00 N	33.38 2.31 0.00 N	26.57 1.79 0.00 N	27.46 1.82 0.00 N	26.56 1.78 0.00 N	30.51 2.14 0.00 N	27.14 1.95 0.00 N	31.68 2.34 0.00 N	37.24 2.61 0.00 N	39.88 2.68 0.00 N	40.21 2.72 0.00 N	38.82 2.59 0.00 N	35.54 2.40 0.00 N	34.07 2.36 0.00 N	31.91 2.33 0.00 N	27.32 2.10 0.00 N	30.10 2.37 -0.04 N	33.11 3.03 -0.16 N	33.70 2.93 0.00 N	34.92 2.95 0.00 N	35.55 2.68 -0.19 N	29.51 2.28 -0.09 N	26.07 1.95 0.00 N	20.55 1.46 0.00 N		
RAVENSWOOD_GT_4 24252	35.33 2.50 0.00 N	33.35 2.28 0.00 N	26.55 1.77 0.00 N	27.45 1.81 0.00 N	26.54 1.76 0.00 N	30.48 2.11 0.00 N	27.13 1.94 0.00 N	31.66 2.32 0.00 N	37.24 2.61 0.00 N	39.87 2.67 0.00 N	40.21 2.72 0.00 N	38.81 2.58 0.00 N	35.52 2.39 0.00 N	34.05 2.33 0.00 N	31.89 2.31 0.00 N	27.30 2.08 0.00 N	30.31 2.35 -0.27 N	33.99 3.01 -1.06 N	33.70 2.93 0.00 N	34.92 2.94 0.00 N	36.60 2.67 -1.25 N	30.00 2.26 -0.60 N	26.05 1.94 0.00 N	20.54 1.45 0.00 N		
RAVENSWOOD_GT_5 24254	35.33 2.50 0.00 N	33.35 2.28 0.00 N	26.55 1.77 0.00 N	27.45 1.81 0.00 N	26.54 1.76 0.00 N	30.48 2.11 0.00 N	27.13 1.94 0.00 N	31.66 2.32 0.00 N	37.24 2.61 0.00 N	39.87 2.67 0.00 N	40.21 2.72 0.00 N	38.81 2.58 0.00 N	35.52 2.39 0.00 N	34.05 2.33 0.00 N	31.89 2.31 0.00 N	27.30 2.08 0.00 N	30.31 2.35 -0.27 N	33.99 3.01 -1.06 N	33.70 2.93 0.00 N	34.92 2.94 0.00 N	36.60 2.67 -1.25 N	30.00 2.26 -0.60 N	26.05 1.94 0.00 N	20.54 1.45 0.00 N		
RAVENSWOOD_GT_6 24253	35.33 2.50 0.00 N	33.35 2.28 0.00 N	26.55 1.77 0.00 N	27.45 1.81 0.00 N	26.54 1.76 0.00 N	30.48 2.11 0.00 N	27.13 1.94 0.00 N	31.66 2.32 0.00 N	37.24 2.61 0.00 N	39.87 2.67 0.00 N	40.21 2.72 0.00 N	38.81 2.58 0.00 N	35.52 2.39 0.00 N	34.05 2.33 0.00 N	31.89 2.31 0.00 N	27.30 2.08 0.00 N	30.31 2.35 -0.27 N	33.99 3.01 -1.06 N	33.70 2.93 0.00 N	34.92 2.94 0.00 N	36.60 2.67 -1.25 N	30.00 2.26 -0.60 N	26.05 1.94 0.00 N	20.54 1.45 0.00 N		
RAVENSWOOD_GT_7 24255	35.33 2.50 0.00 N	33.35 2.28 0.00 N	26.55 1.77 0.00 N	27.45 1.81 0.00 N	26.54 1.76 0.00 N	30.48 2.11 0.00 N	27.13 1.94 0.00 N	31.66 2.32 0.00 N	37.24 2.61 0.00 N	39.87 2.67 0.00 N	40.21 2.72 0.00 N	38.81 2.58 0.00 N	35.52 2.39 0.00 N	34.05 2.33 0.00 N	31.89 2.31 0.00 N	27.30 2.08 0.00 N	30.31 2.35 -0.27 N	33.99 3.01 -1.06 N	33.70 2.93 0.00 N	34.92 2.94 0.00 N	36.60 2.67 -1.25 N	30.00 2.26 -0.60 N	26.05 1.94 0.00 N	20.54 1.45 0.00 N		
RAVENSWOOD_GT_8 TEMP GRP(8-11)	35.36	33.38	26.57	27.46	26.56	30.51	27.14	31.68	37.24	39.88	40.21	38.82	35.54	34.07	31.91	27.32	30.10	33.11	33.70	34.92	35.55	29.51	26.07	20.55		

24256	2.53 0.00 N	2.31 0.00 N	1.79 0.00 N	1.82 0.00 N	1.78 0.00 N	2.14 0.00 N	1.95 0.00 N	2.34 0.00 N	2.61 0.00 N	2.68 0.00 N	2.72 0.00 N	2.59 0.00 N	2.40 0.00 N	2.36 0.00 N	2.33 0.00 N	2.10 0.00 N	2.37 -0.04 N	3.03 -0.16 N	2.93 0.00 N	2.95 0.00 N	2.68 -0.19 N	2.28 -0.09 N	1.95 0.00 N	1.46 0.00 N
RAVENSWOOD_GT_9 24257	35.36 2.53 0.00 N	33.38 2.31 0.00 N	26.57 1.79 0.00 N	27.46 1.82 0.00 N	26.56 1.78 0.00 N	30.51 2.14 0.00 N	27.14 1.95 0.00 N	31.68 2.34 0.00 N	37.24 2.61 0.00 N	39.88 2.68 0.00 N	40.21 2.72 0.00 N	38.82 2.59 0.00 N	35.54 2.40 0.00 N	34.07 2.36 0.00 N	31.91 2.33 0.00 N	27.32 2.10 0.00 N	30.10 2.37 -0.04 N	33.11 3.03 -0.16 N	33.70 2.93 0.00 N	34.92 2.95 0.00 N	35.55 2.68 -0.19 N	29.51 2.28 -0.09 N	26.07 1.95 0.00 N	20.55 1.46 0.00 N
RAVENSWOOD____1 23533	35.50 2.67 0.00 N	33.52 2.45 0.00 N	26.69 1.91 0.00 N	27.57 1.93 0.00 N	26.66 1.88 0.00 N	30.62 2.25 0.00 N	27.24 2.05 0.00 N	31.80 2.45 0.00 N	37.35 2.72 0.00 N	39.97 2.76 0.00 N	40.28 2.79 0.00 N	38.89 2.66 0.00 N	35.64 2.51 0.00 N	34.20 2.48 0.00 N	32.05 2.47 0.00 N	27.44 2.21 0.00 N	30.16 2.47 0.00 N	33.04 3.12 0.00 N	33.78 3.01 0.00 N	34.98 3.01 0.00 N	35.42 2.74 0.00 N	29.51 2.37 0.00 N	26.17 2.05 0.00 N	20.62 1.53 0.00 N
RAVENSWOOD____2 23534	35.49 2.67 0.00 N	33.51 2.44 0.00 N	26.68 1.90 0.00 N	27.57 1.93 0.00 N	26.66 1.88 0.00 N	30.61 2.24 0.00 N	27.24 2.05 0.00 N	31.79 2.45 0.00 N	37.35 2.72 0.00 N	39.96 2.76 0.00 N	40.28 2.79 0.00 N	38.89 2.66 0.00 N	35.64 2.50 0.00 N	34.19 2.47 0.00 N	32.04 2.46 0.00 N	27.43 2.21 0.00 N	29.81 2.46 0.34 N	31.66 3.12 1.38 N	33.77 3.00 0.00 N	34.97 3.01 0.00 N	33.79 2.74 1.62 N	28.72 2.37 0.78 N	26.16 2.04 0.00 N	20.61 1.52 0.00 N
RAVENSWOOD____3 23535	35.36 2.54 0.00 N	33.38 2.31 0.00 N	26.57 1.79 0.00 N	27.47 1.83 0.00 N	26.56 1.78 0.00 N	30.51 2.14 0.00 N	27.15 1.95 0.00 N	31.69 2.34 0.00 N	37.25 2.62 0.00 N	39.89 2.69 0.00 N	40.21 2.73 0.00 N	38.82 2.59 0.00 N	35.54 2.41 0.00 N	34.08 2.36 0.00 N	31.92 2.34 0.00 N	27.33 2.10 0.00 N	30.07 2.38 0.00 N	32.95 3.03 0.00 N	33.70 2.93 0.00 N	34.93 2.96 0.00 N	35.36 2.69 0.00 N	29.42 2.29 0.00 N	26.08 1.96 0.00 N	20.55 1.46 0.00 N
RAVENSWOOD____4 23820	35.49 2.67 0.00 N	33.51 2.44 0.00 N	26.68 1.90 0.00 N	27.57 1.93 0.00 N	26.66 1.88 0.00 N	30.61 2.24 0.00 N	27.24 2.05 0.00 N	31.79 2.45 0.00 N	37.35 2.72 0.00 N	39.96 2.76 0.00 N	40.28 2.79 0.00 N	38.89 2.66 0.00 N	35.64 2.50 0.00 N	34.19 2.47 0.00 N	32.04 2.46 0.00 N	27.43 2.21 0.00 N	29.81 2.46 0.34 N	31.66 3.12 1.38 N	33.77 3.00 0.00 N	34.97 3.01 0.00 N	33.79 2.74 1.62 N	28.72 2.37 0.78 N	26.16 2.04 0.00 N	20.61 1.52 0.00 N
RCPL_TRUST____DRP 24196	35.38 2.55 0.00 N	33.39 2.32 0.00 N	26.58 1.80 0.00 N	27.48 1.84 0.00 N	26.57 1.79 0.00 N	30.52 2.15 0.00 N	27.16 1.96 0.00 N	31.70 2.35 0.00 N	37.28 2.64 0.00 N	39.92 2.72 0.00 N	40.24 2.76 0.00 N	38.85 2.62 0.00 N	35.57 2.43 0.00 N	34.10 2.38 0.00 N	31.94 2.36 0.00 N	27.34 2.12 0.00 N	30.08 2.39 0.00 N	32.98 3.06 0.00 N	33.73 2.96 0.00 N	34.95 2.98 0.00 N	35.38 2.71 0.00 N	29.43 2.30 0.00 N	26.08 1.96 0.00 N	20.56 1.47 0.00 N
RENSSELAER____COGEN 23796	33.59 0.76 0.00 N	31.87 0.80 0.00 N	25.42 0.64 0.00 N	26.32 0.68 0.00 N	25.45 0.67 0.00 N	29.09 0.72 0.00 N	25.57 0.37 0.00 N	29.75 0.41 0.00 N	35.07 0.44 0.00 N	37.66 0.46 0.00 N	37.95 0.46 0.00 N	36.55 0.32 0.00 N	33.42 0.29 0.00 N	32.00 0.28 0.00 N	29.90 0.31 0.00 N	25.62 0.39 0.00 N	28.20 0.50 0.00 N	30.71 0.78 0.00 N	31.45 0.69 0.00 N	32.60 0.63 0.00 N	33.16 0.48 0.00 N	27.51 0.37 0.00 N	24.51 0.39 0.00 N	19.45 0.36 0.00 N
REVERE_CPPR_DRP 24186	33.54 0.71 0.00 N	31.68 0.61 0.00 N	25.31 0.53 0.00 N	26.15 0.52 0.00 N	25.32 0.54 0.00 N	29.09 0.72 0.00 N	25.86 0.67 0.00 N	30.20 0.86 0.00 N	35.54 0.91 0.00 N	38.16 0.96 0.00 N	38.46 0.97 0.00 N	37.15 0.92 0.00 N	33.92 0.79 0.00 N	32.45 0.72 0.00 N	30.22 0.64 0.00 N	25.76 0.54 0.00 N	28.43 0.73 0.00 N	30.91 0.99 0.00 N	31.72 0.96 0.00 N	32.91 0.94 0.00 N	33.52 0.85 0.00 N	27.79 0.65 0.00 N	24.66 0.54 0.00 N	19.47 0.38 0.00 N
RIVERBAY____ 323610	35.40 2.57 0.00 N	33.44 2.37 0.00 N	26.62 1.84 0.00 N	27.48 1.85 0.00 N	26.57 1.79 0.00 N	30.51 2.14 0.00 N	27.19 1.99 0.00 N	31.72 2.38 0.00 N	37.28 2.65 0.00 N	39.93 2.72 0.00 N	40.30 2.81 0.00 N	38.91 2.68 0.00 N	35.65 2.52 0.00 N	34.19 2.47 0.00 N	32.04 2.46 0.00 N	27.42 2.19 0.00 N	30.12 2.42 0.00 N	33.08 3.16 0.00 N	33.84 3.07 0.00 N	35.05 3.08 0.00 N	35.54 2.86 0.00 N	29.59 2.45 0.00 N	26.18 2.07 0.00 N	20.63 1.54 0.00 N
ROCHESTER_9_IC 23652	32.20 -0.62 0.00 N	30.33 -0.74 0.00 N	24.20 -0.58 0.00 N	24.93 -0.71 0.00 N	24.24 -0.54 0.00 N	27.79 -0.58 0.00 N	24.91 -0.29 0.00 N	28.99 -0.36 0.00 N	34.16 -0.47 0.00 N	36.47 -0.73 0.00 N	36.80 -0.69 0.00 N	35.73 -0.49 0.00 N	32.47 -0.67 0.00 N	31.07 -0.65 0.00 N	28.85 -0.73 0.00 N	24.57 -0.65 0.00 N	27.29 -0.41 0.00 N	29.77 -0.15 0.00 N	30.45 -0.31 0.00 N	31.62 -0.35 0.00 N	32.07 -0.61 0.00 N	26.71 -0.42 0.00 N	23.62 -0.50 0.00 N	18.70 -0.40 0.00 N
ROSETON____1 23587	34.46 1.63 0.00 N	32.57 1.50 0.00 N	25.95 1.17 0.00 N	26.84 1.20 0.00 N	25.96 1.18 0.00 N	29.78 1.41 0.00 N	26.49 1.29 0.00 N	30.90 1.55 0.00 N	36.38 1.74 0.00 N	38.99 1.79 0.00 N	39.30 1.81 0.00 N	37.94 1.71 0.00 N	34.68 1.55 0.00 N	33.23 1.51 0.00 N	31.06 1.48 0.00 N	26.55 1.32 0.00 N	29.43 1.73 0.00 N	32.34 2.42 0.00 N	33.11 2.35 0.00 N	34.33 2.36 0.00 N	34.81 2.13 0.00 N	28.92 1.79 0.00 N	25.64 1.52 0.00 N	20.23 1.14 0.00 N
ROSETON____2 23588	34.46 1.63 0.00 N	32.57 1.50 0.00 N	25.95 1.17 0.00 N	26.84 1.20 0.00 N	25.96 1.18 0.00 N	29.78 1.41 0.00 N	26.49 1.29 0.00 N	30.90 1.55 0.00 N	36.38 1.74 0.00 N	38.99 1.79 0.00 N	39.30 1.81 0.00 N	37.94 1.71 0.00 N	34.68 1.55 0.00 N	33.23 1.51 0.00 N	31.06 1.48 0.00 N	26.55 1.32 0.00 N	29.43 1.73 0.00 N	32.34 2.42 0.00 N	33.11 2.35 0.00 N	34.33 2.36 0.00 N	34.81 2.13 0.00 N	28.92 1.79 0.00 N	25.64 1.52 0.00 N	20.23 1.14 0.00 N
RUSSELL____1 23602	32.22 -0.61 0.00 N	30.43 -0.64 0.00 N	24.29 -0.49 0.00 N	25.02 -0.62 0.00 N	24.34 -0.45 0.00 N	27.94 -0.43 0.00 N	25.04 -0.15 0.00 N	29.15 -0.20 0.00 N	34.39 -0.24 0.00 N	36.73 -0.48 0.00 N	37.05 -0.44 0.00 N	35.95 -0.28 0.00 N	32.65 -0.48 0.00 N	31.25 -0.47 0.00 N	29.02 -0.56 0.00 N	24.73 -0.49 0.00 N	27.52 -0.18 0.00 N	30.05 0.13 0.00 N	30.69 -0.08 0.00 N	31.81 -0.16 0.00 N	32.26 -0.41 0.00 N	26.84 -0.30 0.00 N	23.72 -0.40 0.00 N	18.74 -0.35 0.00 N

RUSSELL___2 23532	32.22 -0.61 0.00 N	30.43 -0.64 0.00 N	24.29 -0.49 0.00 N	25.02 -0.62 0.00 N	24.34 -0.45 0.00 N	27.94 -0.43 0.00 N	25.04 -0.15 0.00 N	29.15 -0.20 0.00 N	34.39 -0.24 0.00 N	36.73 -0.48 0.00 N	37.05 -0.44 0.00 N	35.95 -0.28 0.00 N	32.65 -0.48 0.00 N	31.25 -0.47 0.00 N	29.02 -0.56 0.00 N	24.73 -0.49 0.00 N	27.52 -0.18 0.00 N	30.05 0.13 0.00 N	30.69 -0.08 0.00 N	31.81 -0.16 0.00 N	32.26 -0.41 0.00 N	26.84 -0.30 0.00 N	23.72 -0.40 0.00 N	18.74 -0.35 0.00 N
RUSSELL___3 23549	32.07 -0.75 0.00 N	30.24 -0.83 0.00 N	24.11 -0.67 0.00 N	24.83 -0.81 0.00 N	24.14 -0.64 0.00 N	27.69 -0.68 0.00 N	24.81 -0.38 0.00 N	28.88 -0.47 0.00 N	34.08 -0.56 0.00 N	36.37 -0.84 0.00 N	36.68 -0.81 0.00 N	35.61 -0.62 0.00 N	32.35 -0.78 0.00 N	30.96 -0.76 0.00 N	28.76 -0.83 0.00 N	24.49 -0.73 0.00 N	27.20 -0.49 0.00 N	29.68 -0.24 0.00 N	30.34 -0.43 0.00 N	31.49 -0.48 0.00 N	31.95 -0.73 0.00 N	26.61 -0.52 0.00 N	23.53 -0.59 0.00 N	18.62 -0.47 0.00 N
RUSSELL___4 23556	32.21 -0.62 0.00 N	30.42 -0.65 0.00 N	24.28 -0.50 0.00 N	25.01 -0.63 0.00 N	24.33 -0.45 0.00 N	27.93 -0.44 0.00 N	25.04 -0.16 0.00 N	29.14 -0.21 0.00 N	34.38 -0.25 0.00 N	36.71 -0.50 0.00 N	37.03 -0.45 0.00 N	35.93 -0.30 0.00 N	32.64 -0.50 0.00 N	31.23 -0.49 0.00 N	29.01 -0.57 0.00 N	24.73 -0.49 0.00 N	27.51 -0.19 0.00 N	30.03 0.11 0.00 N	30.68 -0.09 0.00 N	31.79 -0.18 0.00 N	32.26 -0.42 0.00 N	26.83 -0.31 0.00 N	23.72 -0.40 0.00 N	18.74 -0.36 0.00 N
RUSSELL___STATION 23914	32.07 -0.75 0.00 N	30.24 -0.83 0.00 N	24.11 -0.67 0.00 N	24.83 -0.81 0.00 N	24.14 -0.64 0.00 N	27.69 -0.68 0.00 N	24.81 -0.38 0.00 N	28.88 -0.47 0.00 N	34.08 -0.56 0.00 N	36.37 -0.84 0.00 N	36.68 -0.81 0.00 N	35.61 -0.62 0.00 N	32.35 -0.78 0.00 N	30.96 -0.76 0.00 N	28.76 -0.83 0.00 N	24.49 -0.73 0.00 N	27.20 -0.49 0.00 N	29.68 -0.24 0.00 N	30.34 -0.43 0.00 N	31.49 -0.48 0.00 N	31.95 -0.73 0.00 N	26.61 -0.52 0.00 N	23.53 -0.59 0.00 N	18.62 -0.47 0.00 N
S SALMON___HYD 24043	32.72 -0.11 0.00 N	30.89 -0.17 0.00 N	24.65 -0.13 0.00 N	25.46 -0.17 0.00 N	24.64 -0.14 0.00 N	28.26 -0.11 0.00 N	25.13 -0.07 0.00 N	29.32 -0.03 0.00 N	34.61 -0.03 0.00 N	37.12 -0.08 0.00 N	37.37 -0.12 0.00 N	36.13 -0.10 0.00 N	33.00 -0.13 0.00 N	31.56 -0.16 0.00 N	29.38 -0.20 0.00 N	25.03 -0.19 0.00 N	27.60 -0.10 0.00 N	29.99 0.07 0.00 N	30.79 0.02 0.00 N	31.97 -0.01 0.00 N	32.66 -0.02 0.00 N	27.09 -0.05 0.00 N	24.06 -0.06 0.00 N	19.02 -0.08 0.00 N
SELKIRK___I 23801	33.53 0.71 0.00 N	31.80 0.72 0.00 N	25.38 0.60 0.00 N	26.27 0.63 0.00 N	25.41 0.62 0.00 N	29.07 0.70 0.00 N	25.61 0.41 0.00 N	29.83 0.48 0.00 N	35.11 0.47 0.00 N	37.67 0.47 0.00 N	37.95 0.46 0.00 N	36.58 0.36 0.00 N	33.45 0.31 0.00 N	32.04 0.31 0.00 N	29.93 0.34 0.00 N	25.61 0.38 0.00 N	28.20 0.50 0.00 N	30.71 0.78 0.00 N	31.45 0.68 0.00 N	32.61 0.63 0.00 N	33.16 0.48 0.00 N	27.52 0.39 0.00 N	24.49 0.37 0.00 N	19.41 0.32 0.00 N
SELKIRK___II 23799	33.37 0.54 0.00 N	31.64 0.57 0.00 N	25.23 0.44 0.00 N	26.11 0.47 0.00 N	25.23 0.45 0.00 N	28.87 0.50 0.00 N	25.49 0.29 0.00 N	29.67 0.33 0.00 N	34.98 0.34 0.00 N	37.56 0.35 0.00 N	37.86 0.38 0.00 N	36.46 0.23 0.00 N	33.34 0.21 0.00 N	31.92 0.20 0.00 N	29.81 0.23 0.00 N	25.52 0.30 0.00 N	28.09 0.40 0.00 N	30.59 0.67 0.00 N	31.34 0.57 0.00 N	32.49 0.52 0.00 N	33.06 0.38 0.00 N	27.44 0.31 0.00 N	24.48 0.36 0.00 N	19.44 0.35 0.00 N
SENECA OSWGO___HYD 24041	32.22 -0.61 0.00 N	30.44 -0.63 0.00 N	24.32 -0.46 0.00 N	25.13 -0.50 0.00 N	24.33 -0.45 0.00 N	27.87 -0.50 0.00 N	24.79 -0.41 0.00 N	28.87 -0.48 0.00 N	34.06 -0.57 0.00 N	36.60 -0.61 0.00 N	36.85 -0.63 0.00 N	35.62 -0.61 0.00 N	32.51 -0.62 0.00 N	31.12 -0.61 0.00 N	28.96 -0.62 0.00 N	24.71 -0.52 0.00 N	27.23 -0.47 0.00 N	29.60 -0.32 0.00 N	30.33 -0.43 0.00 N	31.48 -0.49 0.00 N	32.05 -0.63 0.00 N	26.61 -0.52 0.00 N	23.65 -0.47 0.00 N	18.73 -0.36 0.00 N
SENECA___ENERGY 23797	32.42 -0.41 0.00 N	30.60 -0.47 0.00 N	24.44 -0.34 0.00 N	25.23 -0.40 0.00 N	24.49 -0.29 0.00 N	28.10 -0.27 0.00 N	25.04 -0.16 0.00 N	29.17 -0.17 0.00 N	34.36 -0.27 0.00 N	36.83 -0.38 0.00 N	37.14 -0.35 0.00 N	35.95 -0.28 0.00 N	32.73 -0.40 0.00 N	31.35 -0.38 0.00 N	29.20 -0.38 0.00 N	24.90 -0.32 0.00 N	27.54 -0.15 0.00 N	30.02 0.10 0.00 N	30.70 -0.07 0.00 N	31.88 -0.09 0.00 N	32.37 -0.31 0.00 N	26.88 -0.25 0.00 N	23.84 -0.28 0.00 N	18.85 -0.24 0.00 N
SHOEMAKER___GT 23640	34.61 1.79 0.00 N	32.70 1.63 0.00 N	26.10 1.32 0.00 N	26.99 1.35 0.00 N	26.11 1.32 0.00 N	29.97 1.60 0.00 N	26.68 1.48 0.00 N	31.14 1.79 0.00 N	36.60 1.97 0.00 N	39.21 2.01 0.00 N	39.53 2.04 0.00 N	38.16 1.93 0.00 N	34.88 1.75 0.00 N	33.42 1.69 0.00 N	31.23 1.65 0.00 N	26.68 1.46 0.00 N	29.47 1.78 0.00 N	32.29 2.37 0.00 N	33.07 2.31 0.00 N	34.30 2.34 0.00 N	34.82 2.14 0.00 N	28.93 1.79 0.00 N	25.63 1.51 0.00 N	20.22 1.13 0.00 N
SHOREHAM_IC_1 23715	35.83 3.00 0.00 N	33.59 2.52 0.00 N	26.82 2.04 0.00 N	27.73 2.09 0.00 N	26.82 2.04 0.00 N	30.82 2.45 0.00 N	27.42 2.23 0.00 N	32.18 2.84 0.00 N	38.37 3.73 0.00 N	40.99 3.79 0.00 N	41.99 3.95 -0.55 N	42.74 3.68 -2.83 N	41.71 3.33 -5.24 N	40.66 2.92 -6.02 N	40.45 2.86 -8.01 N	37.66 2.47 -9.97 N	38.49 2.93 -7.86 N	33.69 3.61 -0.16 N	34.04 3.27 0.00 N	35.69 3.52 -0.21 N	36.13 3.45 0.00 N	31.22 2.73 -1.35 N	26.16 2.04 0.00 N	20.53 1.44 0.00 N
SHOREHAM_IC_2 23716	35.83 3.00 0.00 N	33.59 2.52 0.00 N	26.82 2.04 0.00 N	27.73 2.09 0.00 N	26.82 2.04 0.00 N	30.82 2.45 0.00 N	27.42 2.23 0.00 N	32.18 2.84 0.00 N	38.37 3.73 0.00 N	40.99 3.79 0.00 N	41.99 3.95 -0.55 N	42.74 3.68 -2.83 N	41.71 3.33 -5.24 N	40.66 2.92 -6.02 N	40.45 2.86 -8.01 N	37.66 2.47 -9.97 N	38.49 2.93 -7.86 N	33.69 3.61 -0.16 N	34.04 3.27 0.00 N	35.69 3.52 -0.21 N	36.13 3.45 0.00 N	31.22 2.73 -1.35 N	26.16 2.04 0.00 N	20.53 1.44 0.00 N
SISSONVILLE___ 23735	33.28 0.45 0.00 N	31.57 0.50 0.00 N	25.22 0.44 0.00 N	26.04 0.41 0.00 N	25.00 0.22 0.00 N	28.64 0.27 0.00 N	25.40 0.21 0.00 N	29.60 0.25 0.00 N	34.99 0.36 0.00 N	37.63 0.43 0.00 N	37.98 0.49 0.00 N	36.97 0.74 0.00 N	33.91 0.78 0.00 N	32.47 0.74 0.00 N	30.23 0.65 0.00 N	25.55 0.33 0.00 N	27.92 0.22 0.00 N	29.35 -0.57 0.00 N	30.79 0.02 0.00 N	31.99 0.02 0.00 N	32.89 0.21 0.00 N	27.32 0.19 0.00 N	24.37 0.25 0.00 N	19.31 0.21 0.00 N
SITHE_IND_GS1 24169	31.89 -0.94 0.00 N	30.13 -0.93 0.00 N	24.03 -0.74 0.00 N	24.84 -0.80 0.00 N	24.03 -0.76 0.00 N	27.48 -0.89 0.00 N	24.43 -0.76 0.00 N	28.43 -0.91 0.00 N	33.60 -1.04 0.00 N	36.12 -1.09 0.00 N	36.37 -1.12 0.00 N	35.16 -1.06 0.00 N	32.12 -1.01 0.00 N	30.74 -0.99 0.00 N	28.64 -0.95 0.00 N	24.42 -0.81 0.00 N	26.87 -0.82 0.00 N	29.14 -0.77 0.00 N	29.89 -0.88 0.00 N	31.04 -0.94 0.00 N	31.63 -1.05 0.00 N	26.28 -0.85 0.00 N	23.39 -0.73 0.00 N	18.54 -0.55 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	31.89 -0.94 0.00 N	30.13 -0.93 0.00 N	24.03 -0.74 0.00 N	24.84 -0.80 0.00 N	24.03 -0.76 0.00 N	27.48 -0.89 0.00 N	24.43 -0.76 0.00 N	28.43 -0.91 0.00 N	33.60 -1.04 0.00 N	36.12 -1.09 0.00 N	36.37 -1.12 0.00 N	35.16 -1.06 0.00 N	32.12 -1.01 0.00 N	30.74 -0.99 0.00 N	28.64 -0.95 0.00 N	24.42 -0.81 0.00 N	26.87 -0.82 0.00 N	29.14 -0.77 0.00 N	29.89 -0.88 0.00 N	31.04 -0.94 0.00 N	31.63 -1.05 0.00 N	26.28 -0.85 0.00 N	23.39 -0.73 0.00 N	18.54 -0.55 0.00 N	
SITHE_IND_GS3 24171	31.89 -0.94 0.00 N	30.13 -0.93 0.00 N	24.03 -0.74 0.00 N	24.84 -0.80 0.00 N	24.03 -0.76 0.00 N	27.48 -0.89 0.00 N	24.43 -0.76 0.00 N	28.43 -0.91 0.00 N	33.60 -1.04 0.00 N	36.12 -1.09 0.00 N	36.37 -1.12 0.00 N	35.16 -1.06 0.00 N	32.12 -1.01 0.00 N	30.74 -0.99 0.00 N	28.64 -0.95 0.00 N	24.42 -0.81 0.00 N	26.87 -0.82 0.00 N	29.14 -0.77 0.00 N	29.89 -0.88 0.00 N	31.04 -0.94 0.00 N	31.63 -1.05 0.00 N	26.28 -0.85 0.00 N	23.39 -0.73 0.00 N	18.54 -0.55 0.00 N	
SITHE_IND_GS4 24172	31.89 -0.94 0.00 N	30.13 -0.93 0.00 N	24.03 -0.74 0.00 N	24.84 -0.80 0.00 N	24.03 -0.76 0.00 N	27.48 -0.89 0.00 N	24.43 -0.76 0.00 N	28.43 -0.91 0.00 N	33.60 -1.04 0.00 N	36.12 -1.09 0.00 N	36.37 -1.12 0.00 N	35.16 -1.06 0.00 N	32.12 -1.01 0.00 N	30.74 -0.99 0.00 N	28.64 -0.95 0.00 N	24.42 -0.81 0.00 N	26.87 -0.82 0.00 N	29.14 -0.77 0.00 N	29.89 -0.88 0.00 N	31.04 -0.94 0.00 N	31.63 -1.05 0.00 N	26.28 -0.85 0.00 N	23.39 -0.73 0.00 N	18.54 -0.55 0.00 N	
SITHE___BATAVIA 24024	31.76 -1.06 0.00 N	29.91 -1.16 0.00 N	23.85 -0.93 0.00 N	24.53 -1.11 0.00 N	23.93 -0.85 0.00 N	27.42 -0.95 0.00 N	24.66 -0.54 0.00 N	28.65 -0.69 0.00 N	33.70 -0.93 0.00 N	35.80 -1.40 0.00 N	36.15 -1.33 0.00 N	35.16 -1.07 0.00 N	31.86 -1.27 0.00 N	30.52 -1.20 0.00 N	28.31 -1.27 0.00 N	24.09 -1.13 0.00 N	26.84 -0.86 0.00 N	29.26 -0.66 0.00 N	29.84 -0.93 0.00 N	31.01 -0.96 0.00 N	31.41 -1.26 0.00 N	26.26 -0.88 0.00 N	23.19 -0.93 0.00 N	18.40 -0.69 0.00 N	
SITHE___INDEPEND 23800	31.89 -0.94 0.00 N	30.13 -0.93 0.00 N	24.03 -0.74 0.00 N	24.84 -0.80 0.00 N	24.03 -0.76 0.00 N	27.48 -0.89 0.00 N	24.43 -0.76 0.00 N	28.43 -0.91 0.00 N	33.60 -1.04 0.00 N	36.12 -1.09 0.00 N	36.37 -1.12 0.00 N	35.16 -1.06 0.00 N	32.12 -1.01 0.00 N	30.74 -0.99 0.00 N	28.64 -0.95 0.00 N	24.42 -0.81 0.00 N	26.87 -0.82 0.00 N	29.14 -0.77 0.00 N	29.89 -0.88 0.00 N	31.04 -0.94 0.00 N	31.63 -1.05 0.00 N	26.28 -0.85 0.00 N	23.39 -0.73 0.00 N	18.54 -0.55 0.00 N	
SITHE___MASSENA 23902	32.95 0.12 0.00 N	31.27 0.19 0.00 N	24.99 0.21 0.00 N	25.84 0.20 0.00 N	24.92 0.13 0.00 N	28.50 0.13 0.00 N	25.32 0.12 0.00 N	29.45 0.10 0.00 N	34.76 0.12 0.00 N	37.35 0.15 0.00 N	37.66 0.17 0.00 N	36.52 0.30 0.00 N	33.48 0.35 0.00 N	32.05 0.33 0.00 N	29.87 0.28 0.00 N	25.36 0.14 0.00 N	27.69 0.00 0.00 N	29.24 -0.68 0.00 N	30.50 -0.27 0.00 N	31.74 -0.23 0.00 N	32.65 -0.02 0.00 N	27.11 -0.03 0.00 N	24.13 0.01 0.00 N	19.12 0.03 0.00 N	
SITHE___OGDNSBRG 24021	33.41 0.58 0.00 N	31.69 0.62 0.00 N	25.34 0.56 0.00 N	26.20 0.56 0.00 N	25.24 0.45 0.00 N	28.91 0.54 0.00 N	25.68 0.49 0.00 N	29.92 0.57 0.00 N	35.31 0.68 0.00 N	37.97 0.76 0.00 N	38.29 0.80 0.00 N	37.16 0.94 0.00 N	34.06 0.92 0.00 N	32.60 0.88 0.00 N	30.35 0.77 0.00 N	25.74 0.51 0.00 N	28.14 0.44 0.00 N	29.65 -0.27 0.00 N	31.02 0.25 0.00 N	32.27 0.30 0.00 N	33.18 0.50 0.00 N	27.52 0.38 0.00 N	24.48 0.37 0.00 N	19.38 0.30 0.00 N	
SITHE___STERLING 23777	33.24 0.41 0.00 N	31.40 0.34 0.00 N	25.06 0.28 0.00 N	25.90 0.27 0.00 N	25.08 0.30 0.00 N	28.79 0.42 0.00 N	25.60 0.40 0.00 N	29.88 0.53 0.00 N	35.21 0.57 0.00 N	37.80 0.59 0.00 N	38.10 0.61 0.00 N	36.81 0.58 0.00 N	33.60 0.46 0.00 N	32.14 0.41 0.00 N	29.94 0.35 0.00 N	25.53 0.31 0.00 N	28.17 0.47 0.00 N	30.61 0.69 0.00 N	31.41 0.64 0.00 N	32.60 0.63 0.00 N	33.20 0.52 0.00 N	27.53 0.40 0.00 N	24.44 0.32 0.00 N	19.30 0.21 0.00 N	
SOUTH CAIRO___GT 23612	34.23 1.40 0.00 N	32.42 1.35 0.00 N	26.15 1.38 0.00 N	27.09 1.46 0.00 N	26.20 1.42 0.00 N	30.04 1.67 0.00 N	26.61 1.41 0.00 N	31.06 1.72 0.00 N	36.19 1.56 0.00 N	38.83 1.62 0.00 N	39.69 2.20 0.00 N	38.00 1.77 0.00 N	34.80 1.66 0.00 N	33.30 1.58 0.00 N	31.07 1.49 0.00 N	26.61 1.38 0.00 N	29.41 1.71 0.00 N	32.14 2.22 0.00 N	32.94 2.17 0.00 N	34.14 2.17 0.00 N	34.69 2.01 0.00 N	28.71 1.58 0.00 N	25.49 1.38 0.00 N	20.21 1.12 0.00 N	
SOUTH HAMPTN___IC 23720	36.38 3.56 0.00 N	34.06 2.99 0.00 N	27.16 2.38 0.00 N	28.08 2.45 0.00 N	27.17 2.39 0.00 N	31.24 2.87 0.00 N	27.81 2.61 0.00 N	32.66 3.32 0.00 N	38.94 4.31 0.00 N	41.62 4.42 0.00 N	42.60 4.56 -0.55 N	43.33 4.27 -2.83 N	42.22 3.84 -5.24 N	41.18 3.44 -6.02 N	40.94 3.35 -8.01 N	38.09 2.90 -9.97 N	39.01 3.46 -7.86 N	34.36 4.28 -0.16 N	34.70 3.94 0.00 N	36.34 4.17 -0.21 N	36.74 4.06 0.00 N	31.64 3.16 -1.35 N	26.52 2.41 0.00 N	20.81 1.72 0.00 N	
SOUTHOLD___IC 23719	38.02 5.20 0.00 N	35.55 4.48 0.00 N	28.34 3.56 0.00 N	29.32 3.69 0.00 N	28.42 3.63 0.00 N	32.74 4.38 0.00 N	29.19 4.00 0.00 N	34.36 5.01 0.00 N	41.00 6.37 0.00 N	43.85 6.64 -0.55 N	44.83 6.79 -2.83 N	45.40 6.34 -5.24 N	44.05 5.67 -6.02 N	42.92 5.18 -8.01 N	42.56 4.97 -9.97 N	39.51 4.32 -7.86 N	40.76 5.20 -0.16 N	36.47 6.39 0.00 N	36.84 6.07 0.00 N	38.50 6.32 -0.21 N	38.84 6.16 0.00 N	33.25 4.77 -1.35 N	27.87 3.75 0.00 N	21.81 2.72 0.00 N	
ST LAWRENCE____ 23600	32.61 -0.21 0.00 N	30.95 -0.11 0.00 N	24.73 -0.05 0.00 N	25.58 -0.06 0.00 N	24.67 -0.11 0.00 N	28.22 -0.15 0.00 N	25.07 -0.13 0.00 N	29.15 -0.19 0.00 N	34.40 -0.23 0.00 N	36.98 -0.22 0.00 N	37.28 -0.21 0.00 N	36.13 -0.10 0.00 N	33.12 -0.01 0.00 N	31.71 -0.02 0.00 N	29.56 -0.02 0.00 N	25.11 -0.11 0.00 N	27.42 -0.27 0.00 N	29.13 -0.79 0.00 N	30.18 -0.58 0.00 N	31.42 -0.55 0.00 N	32.33 -0.35 0.00 N	26.85 -0.28 0.00 N	23.89 -0.23 0.00 N	18.94 -0.16 0.00 N	
STATION 5_MISC_HYD 23604	31.52 -1.31 0.00 N	29.82 -1.25 0.00 N	23.61 -1.17 0.00 N	24.29 -1.35 0.00 N	23.62 -1.17 0.00 N	27.11 -1.26 0.00 N	24.31 -0.89 0.00 N	28.34 -1.01 0.00 N	33.65 -0.98 0.00 N	35.96 -1.25 0.00 N	36.18 -1.30 0.00 N	35.05 -1.18 0.00 N	31.87 -1.27 0.00 N	30.49 -1.23 0.00 N	28.29 -1.29 0.00 N	24.11 -1.12 0.00 N	26.80 -0.89 0.00 N	29.31 -0.61 0.00 N	30.13 -0.63 0.00 N	31.38 -0.59 0.00 N	31.93 -0.75 0.00 N	26.61 -0.52 0.00 N	23.37 -0.74 0.00 N	18.42 -0.67 0.00 N	
STEEL___WIND	31.20	29.40	23.45	24.12	23.56	26.98	24.20	28.10	33.03	35.03	35.37	34.43	31.20	29.90	27.77	23.64	26.31	28.62	29.16	30.33	30.72	25.72	22.77	18.09	

323596	-1.63 0.00 N	-1.68 0.00 N	-1.33 0.00 N	-1.52 0.00 N	-1.22 0.00 N	-1.39 0.00 N	-0.99 0.00 N	-1.25 0.00 N	-1.60 0.00 N	-2.18 0.00 N	-2.12 0.00 N	-1.80 0.00 N	-1.94 0.00 N	-1.82 0.00 N	-1.81 0.00 N	-1.59 0.00 N	-1.38 0.00 N	-1.30 0.00 N	-1.61 0.00 N	-1.64 0.00 N	-1.96 0.00 N	-1.41 0.00 N	-1.35 0.00 N	-1.00 0.00 N
STEBEN_REC_LFGE 323667	33.18 0.36 0.00 N	31.26 0.19 0.00 N	24.87 0.09 0.00 N	25.63 0.00 0.00 N	25.01 0.23 0.00 N	28.74 0.38 0.00 N	25.69 0.50 0.00 N	29.90 0.55 0.00 N	35.26 0.63 0.00 N	37.58 0.37 0.00 N	37.93 0.44 0.00 N	36.76 0.53 0.00 N	33.32 0.18 0.00 N	31.89 0.17 0.00 N	29.72 0.13 0.00 N	25.32 0.10 0.00 N	28.18 0.49 0.00 N	30.74 0.82 0.00 N	31.32 0.56 0.00 N	32.55 0.58 0.00 N	32.92 0.24 0.00 N	27.42 0.29 0.00 N	24.30 0.18 0.00 N	19.21 0.12 0.00 N
STONY__BROOK 24151	36.09 3.26 0.00 N	33.84 2.77 0.00 N	27.04 2.26 0.00 N	27.96 2.33 0.00 N	27.03 2.25 0.00 N	31.05 2.69 0.00 N	27.61 2.42 0.00 N	32.39 3.05 0.00 N	38.28 3.65 0.00 N	40.91 3.71 0.00 N	41.96 3.92 -0.55 N	42.72 3.66 -2.83 N	41.67 3.30 -5.24 N	40.81 3.07 -6.02 N	40.60 3.01 -8.01 N	37.85 2.66 -9.97 N	38.64 3.08 -7.86 N	33.84 3.77 -0.16 N	34.11 3.34 0.00 N	35.76 3.59 -0.21 N	36.23 3.55 0.00 N	31.41 2.92 -1.35 N	26.48 2.36 0.00 N	20.79 1.70 0.00 N
STURGEON_POOL_HYD 23609	34.54 1.71 0.00 N	32.81 1.74 0.00 N	26.07 1.30 0.00 N	26.94 1.30 0.00 N	26.06 1.28 0.00 N	29.90 1.53 0.00 N	26.61 1.42 0.00 N	31.09 1.74 0.00 N	36.73 2.09 0.00 N	39.35 2.14 0.00 N	39.63 2.14 0.00 N	38.58 2.35 0.00 N	35.46 2.32 0.00 N	34.00 2.28 0.00 N	31.79 2.21 0.00 N	27.18 1.96 0.00 N	30.04 2.35 0.00 N	33.01 3.09 0.00 N	33.82 3.06 0.00 N	35.07 3.10 0.00 N	35.53 2.85 0.00 N	29.50 2.37 0.00 N	26.10 1.98 0.00 N	20.55 1.46 0.00 N
SYRACUSE__ENERGY_ST1 323597	32.62 -0.20 0.00 N	30.81 -0.26 0.00 N	24.61 -0.17 0.00 N	25.43 -0.21 0.00 N	24.63 -0.16 0.00 N	28.22 -0.15 0.00 N	25.11 -0.09 0.00 N	29.24 -0.10 0.00 N	34.50 -0.14 0.00 N	37.05 -0.15 0.00 N	37.29 -0.20 0.00 N	36.07 -0.16 0.00 N	32.92 -0.21 0.00 N	31.50 -0.22 0.00 N	29.34 -0.23 0.00 N	25.02 -0.20 0.00 N	27.60 -0.09 0.00 N	30.02 0.10 0.00 N	30.75 -0.02 0.00 N	31.92 -0.05 0.00 N	32.48 -0.20 0.00 N	26.96 -0.17 0.00 N	23.96 -0.16 0.00 N	18.96 -0.13 0.00 N
SYRACUSE__ENERGY_ST2 323598	32.62 -0.20 0.00 N	30.81 -0.26 0.00 N	24.61 -0.17 0.00 N	25.43 -0.21 0.00 N	24.63 -0.16 0.00 N	28.22 -0.15 0.00 N	25.11 -0.09 0.00 N	29.24 -0.10 0.00 N	34.50 -0.14 0.00 N	37.05 -0.15 0.00 N	37.29 -0.20 0.00 N	36.07 -0.16 0.00 N	32.92 -0.21 0.00 N	31.50 -0.22 0.00 N	29.34 -0.23 0.00 N	25.02 -0.20 0.00 N	27.60 -0.09 0.00 N	30.02 0.10 0.00 N	30.75 -0.02 0.00 N	31.92 -0.05 0.00 N	32.48 -0.20 0.00 N	26.96 -0.17 0.00 N	23.96 -0.16 0.00 N	18.96 -0.13 0.00 N
SYRACUSE__POWER 24017	32.67 -0.16 0.00 N	30.84 -0.22 0.00 N	24.60 -0.18 0.00 N	25.41 -0.22 0.00 N	24.60 -0.18 0.00 N	28.19 -0.18 0.00 N	25.08 -0.12 0.00 N	29.23 -0.11 0.00 N	34.52 -0.11 0.00 N	37.10 -0.11 0.00 N	37.37 -0.12 0.00 N	36.12 -0.11 0.00 N	32.96 -0.16 0.00 N	31.55 -0.17 0.00 N	29.38 -0.20 0.00 N	25.05 -0.17 0.00 N	27.63 -0.06 0.00 N	30.07 0.15 0.00 N	30.81 0.04 0.00 N	31.99 0.02 0.00 N	32.55 -0.13 0.00 N	27.01 -0.12 0.00 N	24.01 -0.11 0.00 N	18.98 -0.11 0.00 N
UNION__PROCESSING_DRP 323587	31.88 -0.95 0.00 N	30.06 -1.02 0.00 N	23.94 -0.84 0.00 N	24.66 -0.98 0.00 N	23.97 -0.81 0.00 N	27.47 -0.90 0.00 N	24.61 -0.58 0.00 N	28.64 -0.71 0.00 N	33.80 -0.84 0.00 N	36.06 -1.14 0.00 N	36.37 -1.13 0.00 N	35.29 -0.93 0.00 N	32.07 -1.06 0.00 N	30.71 -1.02 0.00 N	28.52 -1.06 0.00 N	24.28 -0.94 0.00 N	26.95 -0.74 0.00 N	29.37 -0.55 0.00 N	30.03 -0.74 0.00 N	31.18 -0.80 0.00 N	31.65 -1.03 0.00 N	26.39 -0.75 0.00 N	23.35 -0.77 0.00 N	18.49 -0.60 0.00 N
UPPER HUDSON__HYD 24058	32.83 0.01 0.00 N	31.05 -0.02 0.00 N	24.71 -0.07 0.00 N	25.58 -0.06 0.00 N	24.74 -0.04 0.00 N	28.45 0.08 0.00 N	25.27 0.07 0.00 N	29.47 0.12 0.00 N	34.80 0.16 0.00 N	37.45 0.25 0.00 N	37.74 0.25 0.00 N	36.21 -0.01 0.00 N	33.09 -0.05 0.00 N	31.66 -0.06 0.00 N	29.52 -0.06 0.00 N	25.25 0.03 0.00 N	27.87 0.18 0.00 N	30.48 0.56 0.00 N	31.25 0.48 0.00 N	32.32 0.36 0.00 N	32.90 0.22 0.00 N	27.19 0.06 0.00 N	24.09 -0.03 0.00 N	19.00 -0.09 0.00 N
UPPER RAQUET__HYD 24056	33.28 0.45 0.00 N	31.57 0.50 0.00 N	25.22 0.44 0.00 N	26.04 0.41 0.00 N	25.00 0.22 0.00 N	28.64 0.27 0.00 N	25.40 0.21 0.00 N	29.60 0.25 0.00 N	34.99 0.36 0.00 N	37.63 0.43 0.00 N	37.98 0.49 0.00 N	36.97 0.74 0.00 N	33.91 0.78 0.00 N	32.47 0.74 0.00 N	30.23 0.65 0.00 N	25.55 0.33 0.00 N	27.92 0.22 0.00 N	29.35 -0.57 0.00 N	30.79 0.02 0.00 N	31.99 0.02 0.00 N	32.89 0.21 0.00 N	27.32 0.19 0.00 N	24.37 0.25 0.00 N	19.31 0.21 0.00 N
VISCHER__FERRY HYD 24020	33.96 1.13 0.00 N	32.23 1.15 0.00 N	25.63 0.86 0.00 N	26.54 0.91 0.00 N	25.68 0.89 0.00 N	29.41 1.04 0.00 N	25.98 0.79 0.00 N	30.28 0.94 0.00 N	35.74 1.10 0.00 N	38.41 1.21 0.00 N	38.66 1.17 0.00 N	37.19 0.96 0.00 N	34.00 0.86 0.00 N	32.54 0.82 0.00 N	30.39 0.81 0.00 N	26.03 0.81 0.00 N	28.69 0.99 0.00 N	31.29 1.37 0.00 N	32.03 1.26 0.00 N	33.17 1.20 0.00 N	33.73 1.05 0.00 N	27.95 0.81 0.00 N	24.84 0.72 0.00 N	19.66 0.57 0.00 N
WADING RIVER_IC_1 23522	35.83 3.00 0.00 N	33.57 2.50 0.00 N	26.81 2.03 0.00 N	27.73 2.09 0.00 N	26.81 2.03 0.00 N	30.82 2.45 0.00 N	27.42 2.23 0.00 N	32.19 2.85 0.00 N	38.40 3.77 0.00 N	41.03 3.83 0.00 N	42.02 3.98 -0.55 N	42.76 3.70 -2.83 N	41.73 3.36 -5.24 N	40.66 2.92 -6.02 N	40.46 2.87 -8.01 N	37.65 2.46 -9.97 N	38.50 2.94 -7.86 N	33.69 3.61 -0.16 N	34.05 3.28 0.00 N	35.69 3.52 -0.21 N	36.12 3.44 0.00 N	31.19 2.71 -1.35 N	26.10 1.99 0.00 N	20.49 1.40 0.00 N
WADING RIVER_IC_2 23547	35.83 3.00 0.00 N	33.57 2.50 0.00 N	26.81 2.03 0.00 N	27.73 2.09 0.00 N	26.81 2.03 0.00 N	30.82 2.45 0.00 N	27.42 2.23 0.00 N	32.19 2.85 0.00 N	38.40 3.77 0.00 N	41.03 3.83 0.00 N	42.02 3.98 -0.55 N	42.76 3.70 -2.83 N	41.73 3.36 -5.24 N	40.66 2.92 -6.02 N	40.46 2.87 -8.01 N	37.65 2.46 -9.97 N	38.50 2.94 -7.86 N	33.69 3.61 -0.16 N	34.05 3.28 0.00 N	35.69 3.52 -0.21 N	36.12 3.44 0.00 N	31.19 2.71 -1.35 N	26.10 1.99 0.00 N	20.49 1.40 0.00 N
WADING RIVER_IC_3 23601	35.83 3.00 0.00 N	33.57 2.50 0.00 N	26.81 2.03 0.00 N	27.73 2.09 0.00 N	26.81 2.03 0.00 N	30.82 2.45 0.00 N	27.42 2.23 0.00 N	32.19 2.85 0.00 N	38.40 3.77 0.00 N	41.03 3.83 0.00 N	42.02 3.98 -0.55 N	42.76 3.70 -2.83 N	41.73 3.36 -5.24 N	40.66 2.92 -6.02 N	40.46 2.87 -8.01 N	37.65 2.46 -9.97 N	38.50 2.94 -7.86 N	33.69 3.61 -0.16 N	34.05 3.28 0.00 N	35.69 3.52 -0.21 N	36.12 3.44 0.00 N	31.19 2.71 -1.35 N	26.10 1.99 0.00 N	20.49 1.40 0.00 N

WALDEN___HYDRO 24148	34.77 1.94 0.00 N	32.82 1.75 0.00 N	26.13 1.35 0.00 N	27.02 1.38 0.00 N	26.13 1.35 0.00 N	29.99 1.62 0.00 N	26.70 1.50 0.00 N	31.19 1.84 0.00 N	36.76 2.12 0.00 N	39.39 2.19 0.00 N	39.69 2.20 0.00 N	38.34 2.11 0.00 N	35.07 1.94 0.00 N	33.59 1.87 0.00 N	31.40 1.82 0.00 N	26.84 1.62 0.00 N	29.63 1.94 0.00 N	32.57 2.65 0.00 N	33.38 2.62 0.00 N	34.61 2.64 0.00 N	35.08 2.40 0.00 N	29.13 2.00 0.00 N	25.81 1.69 0.00 N	20.35 1.26 0.00 N
WARRENSBURG___ 23737	32.60 -0.22 0.00 N	30.83 -0.24 0.00 N	24.52 -0.25 0.00 N	25.39 -0.25 0.00 N	24.54 -0.24 0.00 N	28.22 -0.14 0.00 N	25.06 -0.13 0.00 N	29.21 -0.13 0.00 N	34.51 -0.13 0.00 N	37.17 -0.03 0.00 N	37.47 -0.03 0.00 N	35.95 -0.28 0.00 N	32.86 -0.27 0.00 N	31.43 -0.29 0.00 N	29.29 -0.29 0.00 N	25.07 -0.16 0.00 N	27.65 -0.05 0.00 N	30.25 0.33 0.00 N	31.03 0.27 0.00 N	32.11 0.14 0.00 N	32.68 0.00 0.00 N	27.02 -0.12 0.00 N	23.94 -0.18 0.00 N	18.87 -0.22 0.00 N
WATERSIDE___6 8 9 23538	35.49 2.67 0.00 N	33.51 2.44 0.00 N	26.68 1.90 0.00 N	27.57 1.93 0.00 N	26.66 1.88 0.00 N	30.61 2.24 0.00 N	27.24 2.05 0.00 N	31.79 2.45 0.00 N	37.35 2.72 0.00 N	39.96 2.76 0.00 N	40.28 2.79 0.00 N	38.89 2.66 0.00 N	35.64 2.50 0.00 N	34.19 2.47 0.00 N	32.04 2.46 0.00 N	27.43 2.21 0.00 N	29.81 2.46 0.34 N	31.66 3.12 1.38 N	33.77 3.00 0.00 N	34.97 3.01 0.00 N	33.79 2.74 1.62 N	28.72 2.37 0.78 N	26.16 2.04 0.00 N	20.61 1.52 0.00 N
WDELAWARE___HYD 323627	33.61 0.79 0.00 N	31.84 0.77 0.00 N	25.43 0.65 0.00 N	26.32 0.68 0.00 N	25.46 0.68 0.00 N	29.24 0.87 0.00 N	26.03 0.83 0.00 N	30.39 1.05 0.00 N	35.63 1.00 0.00 N	38.18 0.97 0.00 N	38.49 1.00 0.00 N	37.25 1.03 0.00 N	34.09 0.96 0.00 N	32.64 0.92 0.00 N	30.47 0.89 0.00 N	26.02 0.80 0.00 N	28.78 1.08 0.00 N	31.54 1.62 0.00 N	32.34 1.58 0.00 N	33.56 1.59 0.00 N	34.07 1.39 0.00 N	28.27 1.14 0.00 N	25.04 0.92 0.00 N	19.74 0.65 0.00 N
WEST BABYLON___IC 23714	36.30 3.48 0.00 N	34.06 2.99 0.00 N	27.16 2.38 0.00 N	28.06 2.43 0.00 N	27.13 2.35 0.00 N	31.20 2.83 0.00 N	27.79 2.60 0.00 N	32.60 3.25 0.00 N	38.32 3.69 0.00 N	40.99 3.79 0.00 N	42.05 4.01 -0.55 N	42.87 3.81 -2.83 N	41.77 3.40 -5.24 N	41.01 3.27 -6.02 N	40.76 3.17 -8.01 N	37.97 2.78 -9.97 N	38.68 3.13 -7.86 N	33.87 3.79 -0.16 N	34.18 3.41 0.00 N	35.83 3.65 -0.21 N	36.33 3.65 0.00 N	31.54 3.06 -1.35 N	26.66 2.54 0.00 N	20.94 1.85 0.00 N
WEST CANADA___HYD 24049	32.89 0.07 0.00 N	31.13 0.06 0.00 N	24.80 0.02 0.00 N	25.66 0.03 0.00 N	24.82 0.04 0.00 N	28.42 0.06 0.00 N	25.24 0.05 0.00 N	29.40 0.05 0.00 N	34.70 0.06 0.00 N	37.28 0.08 0.00 N	37.56 0.08 0.00 N	36.29 0.06 0.00 N	33.17 0.03 0.00 N	31.76 0.03 0.00 N	29.62 0.04 0.00 N	25.27 0.05 0.00 N	27.78 0.09 0.00 N	30.10 0.18 0.00 N	30.92 0.15 0.00 N	32.11 0.14 0.00 N	32.81 0.13 0.00 N	27.21 0.08 0.00 N	24.17 0.06 0.00 N	19.13 0.04 0.00 N
WESTERN_NY_WIND 24143	31.73 -1.10 0.00 N	29.88 -1.19 0.00 N	23.83 -0.95 0.00 N	24.51 -1.13 0.00 N	23.91 -0.87 0.00 N	27.39 -0.98 0.00 N	24.64 -0.56 0.00 N	28.63 -0.72 0.00 N	33.67 -0.96 0.00 N	35.76 -1.44 0.00 N	36.11 -1.37 0.00 N	35.12 -1.11 0.00 N	31.83 -1.31 0.00 N	30.48 -1.24 0.00 N	28.28 -1.30 0.00 N	24.06 -1.16 0.00 N	26.81 -0.88 0.00 N	29.23 -0.69 0.00 N	29.80 -0.96 0.00 N	30.97 -1.00 0.00 N	31.38 -1.30 0.00 N	26.23 -0.90 0.00 N	23.17 -0.95 0.00 N	18.38 -0.71 0.00 N
WESTOVER___LESR 323668	33.11 0.28 0.00 N	31.26 0.19 0.00 N	24.95 0.18 0.00 N	25.76 0.12 0.00 N	25.00 0.22 0.00 N	28.69 0.32 0.00 N	25.45 0.25 0.00 N	29.69 0.35 0.00 N	34.99 0.36 0.00 N	37.47 0.27 0.00 N	37.80 0.31 0.00 N	36.56 0.33 0.00 N	33.28 0.15 0.00 N	31.91 0.19 0.00 N	29.81 0.22 0.00 N	25.41 0.18 0.00 N	28.03 0.34 0.00 N	30.56 0.63 0.00 N	31.25 0.48 0.00 N	32.49 0.52 0.00 N	33.00 0.32 0.00 N	27.40 0.27 0.00 N	24.35 0.23 0.00 N	19.26 0.17 0.00 N
WETHRSFD_WT_PWR 323626	31.35 -1.48 0.00 N	29.55 -1.52 0.00 N	23.57 -1.21 0.00 N	24.28 -1.36 0.00 N	23.70 -1.08 0.00 N	27.15 -1.22 0.00 N	24.31 -0.89 0.00 N	28.27 -1.08 0.00 N	33.24 -1.40 0.00 N	35.38 -1.82 0.00 N	35.76 -1.73 0.00 N	34.75 -1.48 0.00 N	31.50 -1.63 0.00 N	30.13 -1.59 0.00 N	28.03 -1.55 0.00 N	23.89 -1.33 0.00 N	26.66 -1.03 0.00 N	28.88 -1.04 0.00 N	29.41 -1.36 0.00 N	30.52 -1.45 0.00 N	30.88 -1.80 0.00 N	25.82 -1.31 0.00 N	22.90 -1.22 0.00 N	18.18 -0.91 0.00 N
YORK___WARBASSE 23770	35.66 2.83 0.00 N	33.66 2.59 0.00 N	26.79 2.01 0.00 N	27.68 2.04 0.00 N	26.76 1.98 0.00 N	30.75 2.38 0.00 N	27.38 2.19 0.00 N	31.95 2.61 0.00 N	37.56 2.93 0.00 N	40.21 2.99 -0.01 N	40.52 3.02 -0.02 N	39.11 2.86 -0.02 N	35.85 2.70 -0.01 N	34.37 2.65 0.00 N	32.21 2.63 0.00 N	27.56 2.34 0.00 N	31.68 2.61 -1.37 N	38.68 3.28 -5.48 N	33.93 3.15 -0.02 N	35.14 3.16 -0.02 N	42.01 2.88 -6.46 N	32.73 2.48 -3.11 N	26.24 2.12 0.00 N	20.68 1.59 0.00 N