

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

11/21/2004

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	34.04 2.37 0.00 N	43.95 2.83 0.00 N	25.79 1.52 0.00 N	23.47 1.35 0.00 N	27.28 1.55 0.00 N	11.91 0.71 0.00 N	-9.28 -0.61 0.00 N	-10.84 -0.78 0.00 N	32.92 2.48 0.00 N	48.46 3.99 0.63 N	53.90 4.49 0.67 N	56.09 4.35 0.00 N	54.66 4.39 0.05 N	49.67 4.04 0.00 N	53.12 4.37 0.02 N	56.42 4.84 0.36 N	57.84 5.01 0.01 N	56.45 5.02 0.00 N	60.33 5.12 0.00 N	58.30 5.07 0.00 N	57.39 5.09 0.00 N	48.69 3.88 0.02 N	50.01 4.15 0.00 N	43.43 3.49 0.00 N
74TH STREET_GT_1 24260	34.04 2.37 0.00 N	43.95 2.83 0.00 N	25.79 1.52 0.00 N	23.47 1.35 0.00 N	27.28 1.55 0.00 N	11.91 0.71 0.00 N	-9.28 -0.61 0.00 N	-10.84 -0.78 0.00 N	32.92 2.48 0.00 N	48.46 3.99 0.63 N	53.90 4.49 0.67 N	56.09 4.35 0.00 N	54.66 4.39 0.05 N	49.67 4.04 0.00 N	53.12 4.37 0.02 N	56.42 4.84 0.36 N	57.84 5.01 0.01 N	56.45 5.02 0.00 N	60.33 5.12 0.00 N	58.30 5.07 0.00 N	57.39 5.09 0.00 N	48.69 3.88 0.02 N	50.01 4.15 0.00 N	43.43 3.49 0.00 N
74TH STREET_GT_2 24261	34.04 2.37 0.00 N	43.95 2.83 0.00 N	25.79 1.52 0.00 N	23.47 1.35 0.00 N	27.28 1.55 0.00 N	11.91 0.71 0.00 N	-9.28 -0.61 0.00 N	-10.84 -0.78 0.00 N	32.92 2.48 0.00 N	48.46 3.99 0.63 N	53.90 4.49 0.67 N	56.09 4.35 0.00 N	54.66 4.39 0.05 N	49.67 4.04 0.00 N	53.12 4.37 0.02 N	56.42 4.84 0.36 N	57.84 5.01 0.01 N	56.45 5.02 0.00 N	60.33 5.12 0.00 N	58.30 5.07 0.00 N	57.39 5.09 0.00 N	48.69 3.88 0.02 N	50.01 4.15 0.00 N	43.43 3.49 0.00 N
ADK HUDSON___FALLS 24011	34.18 2.51 0.00 N	44.11 2.98 0.00 N	26.07 1.80 0.00 N	23.71 1.59 0.00 N	27.86 2.13 0.00 N	12.15 0.95 0.00 N	-9.24 -0.56 0.00 N	-10.93 -0.86 0.00 N	32.90 2.46 0.00 N	48.23 3.64 0.50 N	53.76 4.21 0.53 N	55.95 4.21 0.00 N	54.00 3.72 0.04 N	48.56 2.93 0.00 N	52.92 4.16 0.01 N	56.60 4.94 0.29 N	57.26 4.42 0.01 N	55.33 3.90 0.00 N	59.35 4.15 0.00 N	57.34 4.11 0.00 N	56.05 3.75 0.00 N	48.45 3.64 0.02 N	49.89 4.03 0.00 N	43.19 3.25 0.00 N
ADK RESOURCE___RCVRY 23798	34.18 2.51 0.00 N	44.11 2.98 0.00 N	26.07 1.80 0.00 N	23.71 1.59 0.00 N	27.86 2.13 0.00 N	12.15 0.95 0.00 N	-9.24 -0.56 0.00 N	-10.93 -0.86 0.00 N	32.90 2.46 0.00 N	48.23 3.64 0.50 N	53.76 4.21 0.53 N	55.95 4.21 0.00 N	54.00 3.72 0.04 N	48.56 2.93 0.00 N	52.92 4.16 0.01 N	56.60 4.94 0.29 N	57.26 4.42 0.01 N	55.33 3.90 0.00 N	59.35 4.15 0.00 N	57.34 4.11 0.00 N	56.05 3.75 0.00 N	48.45 3.64 0.02 N	49.89 4.03 0.00 N	43.19 3.25 0.00 N
ADK S GLENS___FALLS 24028	34.18 2.51 0.00 N	44.11 2.98 0.00 N	26.07 1.80 0.00 N	23.71 1.59 0.00 N	27.86 2.13 0.00 N	12.15 0.95 0.00 N	-9.24 -0.56 0.00 N	-10.93 -0.86 0.00 N	32.90 2.46 0.00 N	48.23 3.64 0.50 N	53.76 4.21 0.53 N	55.95 4.21 0.00 N	54.00 3.72 0.04 N	48.56 2.93 0.00 N	52.92 4.16 0.01 N	56.60 4.94 0.29 N	57.26 4.42 0.01 N	55.33 3.90 0.00 N	59.35 4.15 0.00 N	57.34 4.11 0.00 N	56.05 3.75 0.00 N	48.45 3.64 0.02 N	49.89 4.03 0.00 N	43.19 3.25 0.00 N
ADK_NYS___DAM 23527	34.85 3.17 0.00 N	45.04 3.91 0.00 N	26.55 2.28 0.00 N	23.98 1.86 0.00 N	28.01 2.27 0.00 N	12.13 0.94 0.00 N	-9.33 -0.65 0.00 N	-10.89 -0.83 0.00 N	32.84 2.40 0.00 N	48.29 3.70 0.51 N	53.82 4.28 0.54 N	56.43 4.69 0.00 N	54.16 3.88 0.04 N	49.01 3.38 0.00 N	52.95 4.19 0.01 N	56.50 4.85 0.29 N	57.17 4.33 0.01 N	55.07 3.64 0.00 N	59.39 4.19 0.00 N	56.73 3.50 0.00 N	56.02 3.73 0.00 N	48.79 3.98 0.02 N	49.95 4.10 0.00 N	43.59 3.64 0.00 N
AIR_PRODUCTS___DRP 24190	34.22 2.55 0.00 N	44.24 3.12 0.00 N	26.09 1.83 0.00 N	23.78 1.66 0.00 N	27.77 2.04 0.00 N	12.02 0.82 0.00 N	-9.25 -0.57 0.00 N	-10.75 -0.69 0.00 N	32.64 2.20 0.00 N	48.00 3.41 0.51 N	53.50 3.96 0.54 N	56.03 4.29 0.00 N	54.34 4.06 0.04 N	49.13 3.50 0.00 N	52.81 4.05 0.01 N	55.98 4.33 0.30 N	57.12 4.28 0.01 N	55.11 3.68 0.00 N	59.10 3.90 0.00 N	56.86 3.64 0.00 N	55.91 3.62 0.00 N	48.57 3.76 0.02 N	49.47 3.61 0.00 N	42.88 2.94 0.00 N
ALBANY___1 23571	34.25 2.58 0.00 N	44.28 3.16 0.00 N	26.12 1.85 0.00 N	23.80 1.68 0.00 N	27.80 2.06 0.00 N	12.03 0.83 0.00 N	-9.26 -0.58 0.00 N	-10.76 -0.70 0.00 N	32.67 2.23 0.00 N	48.04 3.46 0.51 N	53.56 4.01 0.54 N	56.08 4.34 0.00 N	54.39 4.11 0.04 N	49.17 3.54 0.00 N	52.86 4.10 0.01 N	56.04 4.39 0.30 N	57.17 4.34 0.01 N	55.15 3.73 0.00 N	59.16 3.95 0.00 N	56.92 3.69 0.00 N	55.96 3.67 0.00 N	48.61 3.80 0.02 N	49.52 3.66 0.00 N	42.92 2.98 0.00 N
ALBANY___2 23572	34.25 2.58 0.00 N	44.28 3.16 0.00 N	26.12 1.85 0.00 N	23.80 1.68 0.00 N	27.80 2.06 0.00 N	12.03 0.83 0.00 N	-9.26 -0.58 0.00 N	-10.76 -0.70 0.00 N	32.67 2.23 0.00 N	48.04 3.46 0.51 N	53.56 4.01 0.54 N	56.08 4.34 0.00 N	54.39 4.11 0.04 N	49.17 3.54 0.00 N	52.86 4.10 0.01 N	56.04 4.39 0.30 N	57.17 4.34 0.01 N	55.15 3.73 0.00 N	59.16 3.95 0.00 N	56.92 3.69 0.00 N	55.96 3.67 0.00 N	48.61 3.80 0.02 N	49.52 3.66 0.00 N	42.92 2.98 0.00 N

ALBANY___3 23573	34.25 2.58 0.00 N	44.28 3.16 0.00 N	26.12 1.85 0.00 N	23.80 1.68 0.00 N	27.80 2.06 0.00 N	12.03 0.83 0.00 N	-9.26 -0.58 0.00 N	-10.76 -0.70 0.00 N	32.67 2.23 0.00 N	48.04 3.46 0.51 N	53.56 4.01 0.54 N	56.08 4.34 0.00 N	54.39 4.11 0.04 N	49.17 3.54 0.00 N	52.86 4.10 0.01 N	56.04 4.39 0.30 N	57.17 4.34 0.01 N	55.15 3.73 0.00 N	59.16 3.95 0.00 N	56.92 3.69 0.00 N	55.96 3.67 0.00 N	48.61 3.80 0.02 N	49.52 3.66 0.00 N	42.92 2.98 0.00 N
ALBANY___4 23574	34.25 2.58 0.00 N	44.28 3.16 0.00 N	26.12 1.85 0.00 N	23.80 1.68 0.00 N	27.80 2.06 0.00 N	12.03 0.83 0.00 N	-9.26 -0.58 0.00 N	-10.76 -0.70 0.00 N	32.67 2.23 0.00 N	48.04 3.46 0.51 N	53.56 4.01 0.54 N	56.08 4.34 0.00 N	54.39 4.11 0.04 N	49.17 3.54 0.00 N	52.86 4.10 0.01 N	56.04 4.39 0.30 N	57.17 4.34 0.01 N	55.15 3.73 0.00 N	59.16 3.95 0.00 N	56.92 3.69 0.00 N	55.96 3.67 0.00 N	48.61 3.80 0.02 N	49.52 3.66 0.00 N	42.92 2.98 0.00 N
ALCOA_RYNLDS___DRP 24188	31.86 0.19 0.00 N	41.40 0.28 0.00 N	24.42 0.15 0.00 N	22.24 0.12 0.00 N	25.84 0.11 0.00 N	11.25 0.05 0.00 N	-8.70 -0.02 0.00 N	-10.05 0.02 0.00 N	30.40 -0.04 0.00 N	44.77 0.00 0.33 N	49.68 -0.05 0.35 N	52.03 0.29 0.00 N	50.56 0.25 0.00 N	45.88 0.26 0.00 N	48.99 0.23 0.00 N	51.86 -0.04 0.04 N	52.71 -0.13 0.00 N	51.21 -0.21 0.00 N	55.03 -0.18 0.00 N	53.06 -0.16 0.00 N	52.19 -0.10 0.00 N	45.04 0.21 0.00 N	46.05 0.19 0.00 N	40.06 0.11 0.00 N
ALLEGHENY___COGEN 23514	32.46 0.79 0.00 N	42.03 0.91 0.00 N	24.80 0.53 0.00 N	22.63 0.51 0.00 N	26.30 0.56 0.00 N	11.44 0.24 0.00 N	-8.88 -0.20 0.00 N	-10.29 -0.23 0.00 N	31.18 0.74 0.00 N	41.44 0.86 4.51 N	45.55 0.89 5.42 N	52.66 0.92 0.00 N	48.09 0.93 3.15 N	46.51 0.88 0.00 N	48.64 0.76 0.89 N	45.24 0.61 7.31 N	53.46 0.78 0.16 N	52.22 0.80 0.00 N	56.19 0.98 0.00 N	53.79 0.56 0.00 N	52.78 0.49 0.00 N	44.90 0.67 0.60 N	46.40 0.54 0.00 N	40.51 0.57 0.00 N
AMERICAN_REF_FUEL 24010	29.34 -2.33 0.00 N	38.13 -3.00 0.00 N	22.60 -1.67 0.00 N	20.59 -1.53 0.00 N	23.82 -1.91 0.00 N	10.43 -0.77 0.00 N	-8.16 0.52 0.00 N	-9.27 0.79 0.00 N	27.85 -2.59 0.00 N	36.11 -4.27 4.72 N	39.59 -4.96 5.53 N	46.60 -5.14 0.00 N	42.68 -4.97 2.66 N	41.43 -4.20 0.00 N	43.18 -4.81 0.78 N	38.23 -5.25 8.47 N	47.82 -4.83 0.19 N	47.27 -4.15 0.00 N	50.98 -4.22 0.00 N	49.24 -3.98 0.00 N	48.17 -4.12 0.00 N	40.34 -3.85 0.65 N	41.88 -3.98 0.00 N	36.87 -3.08 0.00 N
AMERICAN___BRASS 23903	29.34 -2.33 0.00 N	38.13 -3.00 0.00 N	22.60 -1.67 0.00 N	20.59 -1.53 0.00 N	23.82 -1.91 0.00 N	10.43 -0.77 0.00 N	-8.16 0.52 0.00 N	-9.27 0.79 0.00 N	27.85 -2.59 0.00 N	36.61 -4.27 4.21 N	40.32 -4.96 4.79 N	46.60 -5.14 0.00 N	43.62 -4.97 1.73 N	41.43 -4.20 0.00 N	43.45 -4.81 0.52 N	40.35 -5.25 6.35 N	47.87 -4.83 0.14 N	47.27 -4.15 0.00 N	50.98 -4.22 0.00 N	49.24 -3.98 0.00 N	48.17 -4.12 0.00 N	40.51 -3.85 0.47 N	41.88 -3.98 0.00 N	36.87 -3.08 0.00 N
ARTHUR_KILL_GT_1 23520	33.94 2.26 0.00 N	43.82 2.70 0.00 N	25.72 1.45 0.00 N	23.41 1.29 0.00 N	27.21 1.48 0.00 N	11.88 0.68 0.00 N	-9.26 -0.58 0.00 N	-10.82 -0.76 0.00 N	32.82 2.38 0.00 N	48.31 3.85 0.63 N	53.75 4.33 0.67 N	55.95 4.21 0.00 N	54.51 4.24 0.05 N	49.54 3.91 0.00 N	52.98 4.23 0.02 N	56.27 4.69 0.36 N	57.68 4.85 0.01 N	56.31 4.89 0.00 N	60.19 4.99 0.00 N	58.15 4.92 0.00 N	57.24 4.94 0.00 N	48.57 3.76 0.02 N	49.92 4.06 0.00 N	43.34 3.39 0.00 N
ARTHUR_KILL_2 23512	33.94 2.26 0.00 N	43.82 2.70 0.00 N	25.72 1.45 0.00 N	23.41 1.29 0.00 N	27.21 1.48 0.00 N	11.88 0.68 0.00 N	-9.26 -0.58 0.00 N	-10.82 -0.76 0.00 N	32.82 2.38 0.00 N	48.31 3.85 0.63 N	53.75 4.33 0.67 N	55.95 4.21 0.00 N	54.51 4.24 0.05 N	49.54 3.91 0.00 N	52.98 4.23 0.02 N	56.27 4.69 0.36 N	57.68 4.85 0.01 N	56.31 4.89 0.00 N	60.19 4.99 0.00 N	58.15 4.92 0.00 N	57.24 4.94 0.00 N	48.57 3.76 0.02 N	49.92 4.06 0.00 N	43.34 3.39 0.00 N
ARTHUR_KILL_3 23513	33.86 2.19 0.00 N	43.74 2.61 0.00 N	25.67 1.40 0.00 N	23.36 1.24 0.00 N	27.16 1.43 0.00 N	11.86 0.66 0.00 N	-9.24 -0.56 0.00 N	-10.81 -0.74 0.00 N	32.75 2.31 0.00 N	48.20 3.73 0.63 N	53.62 4.20 0.67 N	55.80 4.06 0.00 N	54.37 4.10 0.05 N	49.41 3.78 0.00 N	52.84 4.09 0.02 N	56.12 4.54 0.36 N	57.53 4.69 0.01 N	56.15 4.73 0.00 N	60.01 4.80 0.00 N	57.98 4.76 0.00 N	57.08 4.79 0.00 N	48.45 3.64 0.02 N	49.82 3.96 0.00 N	43.26 3.31 0.00 N
ASHOKAN____ 23654	32.81 1.14 0.00 N	42.57 1.45 0.00 N	25.10 0.84 0.00 N	22.88 0.76 0.00 N	26.65 0.92 0.00 N	11.60 0.40 0.00 N	-8.98 -0.30 0.00 N	-10.45 -0.39 0.00 N	31.65 1.21 0.00 N	46.39 1.88 0.59 N	51.65 2.20 0.63 N	53.89 2.15 0.00 N	52.38 2.11 0.05 N	47.49 1.86 0.00 N	50.79 2.04 0.02 N	53.94 2.34 0.35 N	55.36 2.52 0.01 N	54.04 2.61 0.00 N	57.93 2.73 0.00 N	55.86 2.64 0.00 N	54.80 2.50 0.00 N	46.67 1.86 0.02 N	47.71 1.85 0.00 N	41.50 1.56 0.00 N
ASTORIA 5-9 ____ 23662	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.18 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.20 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.13 0.00 N	55.13 5.55 -4.75 N	56.28 5.77 -4.66 N	45.16 4.78 -0.43 N
ASTORIA GT2____ 23536	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.17 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.19 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.12 0.00 N	55.13 5.54 -4.75 N	56.28 5.76 -4.66 N	45.16 4.78 -0.43 N
ASTORIA GT3____ 23731	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.17 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.19 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.12 0.00 N	55.13 5.54 -4.75 N	56.28 5.76 -4.66 N	45.16 4.78 -0.43 N

ASTORIA_GT4_23727	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.17 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.19 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.12 0.00 N	55.13 5.54 -4.75 N	56.28 5.76 -4.66 N	45.16 4.78 -0.43 N
ASTORIA_GT2_124094	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.17 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.19 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.12 0.00 N	55.13 5.54 -4.75 N	56.28 5.76 -4.66 N	45.16 4.78 -0.43 N
ASTORIA_GT2_224095	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.17 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.19 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.12 0.00 N	55.13 5.54 -4.75 N	56.28 5.76 -4.66 N	45.16 4.78 -0.43 N
ASTORIA_GT2_324096	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.17 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.19 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.12 0.00 N	55.13 5.54 -4.75 N	56.28 5.76 -4.66 N	45.16 4.78 -0.43 N
ASTORIA_GT2_424097	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.17 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.19 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.12 0.00 N	55.13 5.54 -4.75 N	56.28 5.76 -4.66 N	45.16 4.78 -0.43 N
ASTORIA_GT3_124098	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.17 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.19 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.12 0.00 N	55.13 5.54 -4.75 N	56.28 5.76 -4.66 N	45.16 4.78 -0.43 N
ASTORIA_GT3_224099	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.17 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.19 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.12 0.00 N	55.13 5.54 -4.75 N	56.28 5.76 -4.66 N	45.16 4.78 -0.43 N
ASTORIA_GT3_324100	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.17 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.19 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.12 0.00 N	55.13 5.54 -4.75 N	56.28 5.76 -4.66 N	45.16 4.78 -0.43 N
ASTORIA_GT3_424101	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.17 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.19 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.12 0.00 N	55.13 5.54 -4.75 N	56.28 5.76 -4.66 N	45.16 4.78 -0.43 N
ASTORIA_GT4_124102	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.17 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.19 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.12 0.00 N	55.13 5.54 -4.75 N	56.28 5.76 -4.66 N	45.16 4.78 -0.43 N
ASTORIA_GT4_224103	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.17 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.19 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.12 0.00 N	55.13 5.54 -4.75 N	56.28 5.76 -4.66 N	45.16 4.78 -0.43 N
ASTORIA_GT4_324104	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.17 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.19 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.12 0.00 N	55.13 5.54 -4.75 N	56.28 5.76 -4.66 N	45.16 4.78 -0.43 N
ASTORIA_GT4_424105	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.17 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.19 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.12 0.00 N	55.13 5.54 -4.75 N	56.28 5.76 -4.66 N	45.16 4.78 -0.43 N

ASTORIA_GT_1 23523	34.30 2.63 0.00 N	44.29 3.17 0.00 N	25.98 1.71 0.00 N	23.64 1.52 0.00 N	27.48 1.75 0.00 N	11.99 0.80 0.00 N	-9.35 -0.67 0.00 N	-10.94 -0.87 0.00 N	33.22 2.78 0.00 N	48.94 4.48 0.63 N	54.88 5.01 0.22 N	72.61 4.90 -15.97 N	64.10 4.91 -8.87 N	63.91 4.55 -13.73 N	63.92 4.93 -10.22 N	64.62 5.42 -7.25 N	70.82 5.53 -12.44 N	56.87 5.44 0.00 N	63.41 5.55 -2.66 N	61.62 5.52 -2.87 N	63.28 5.55 -5.43 N	63.90 4.30 -14.77 N	55.61 4.58 -5.17 N	44.22 3.85 -0.43 N
ASTORIA_GT_10 24110	34.30 2.63 0.00 N	44.29 3.17 0.00 N	25.98 1.71 0.00 N	23.64 1.52 0.00 N	27.48 1.75 0.00 N	11.99 0.80 0.00 N	-9.35 -0.67 0.00 N	-10.94 -0.87 0.00 N	33.22 2.78 0.00 N	48.94 4.48 0.63 N	54.88 5.01 0.22 N	72.61 4.90 -15.97 N	64.10 4.91 -8.87 N	63.91 4.55 -13.73 N	63.92 4.93 -10.22 N	64.62 5.42 -7.25 N	70.82 5.53 -12.44 N	56.87 5.44 0.00 N	63.41 5.55 -2.66 N	61.62 5.52 -2.87 N	63.28 5.55 -5.43 N	63.90 4.30 -14.77 N	55.61 4.58 -5.17 N	44.22 3.85 -0.43 N
ASTORIA_GT_11 24225	34.30 2.63 0.00 N	44.29 3.17 0.00 N	25.98 1.71 0.00 N	23.64 1.52 0.00 N	27.48 1.75 0.00 N	11.99 0.80 0.00 N	-9.35 -0.67 0.00 N	-10.94 -0.87 0.00 N	33.22 2.78 0.00 N	48.94 4.48 0.63 N	54.88 5.01 0.22 N	72.61 4.90 -15.97 N	64.10 4.91 -8.87 N	63.91 4.55 -13.73 N	63.92 4.93 -10.22 N	64.62 5.42 -7.25 N	70.82 5.53 -12.44 N	56.87 5.44 0.00 N	63.41 5.55 -2.66 N	61.62 5.52 -2.87 N	63.28 5.55 -5.43 N	63.90 4.30 -14.77 N	55.61 4.58 -5.17 N	44.22 3.85 -0.43 N
ASTORIA_GT_12 24226	34.30 2.63 0.00 N	44.29 3.17 0.00 N	25.98 1.71 0.00 N	23.64 1.52 0.00 N	27.48 1.75 0.00 N	11.99 0.80 0.00 N	-9.35 -0.67 0.00 N	-10.94 -0.87 0.00 N	33.22 2.78 0.00 N	48.94 4.48 0.63 N	54.88 5.01 0.22 N	72.61 4.90 -15.97 N	64.10 4.91 -8.87 N	63.91 4.55 -13.73 N	63.92 4.93 -10.22 N	64.62 5.42 -7.25 N	70.82 5.53 -12.44 N	56.87 5.44 0.00 N	63.41 5.55 -2.66 N	61.62 5.52 -2.87 N	63.28 5.55 -5.43 N	63.90 4.30 -14.77 N	55.61 4.58 -5.17 N	44.22 3.85 -0.43 N
ASTORIA_GT_13 24227	34.30 2.63 0.00 N	44.29 3.17 0.00 N	25.98 1.71 0.00 N	23.64 1.52 0.00 N	27.48 1.75 0.00 N	11.99 0.80 0.00 N	-9.35 -0.67 0.00 N	-10.94 -0.87 0.00 N	33.22 2.78 0.00 N	48.94 4.48 0.63 N	54.88 5.01 0.22 N	72.61 4.90 -15.97 N	64.10 4.91 -8.87 N	63.91 4.55 -13.73 N	63.92 4.93 -10.22 N	64.62 5.42 -7.25 N	70.82 5.53 -12.44 N	56.87 5.44 0.00 N	63.41 5.55 -2.66 N	61.62 5.52 -2.87 N	63.28 5.55 -5.43 N	63.90 4.30 -14.77 N	55.61 4.58 -5.17 N	44.22 3.85 -0.43 N
ASTORIA_GT_5 24106	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.18 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.20 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.13 0.00 N	55.13 5.55 -4.75 N	56.28 5.77 -4.66 N	45.16 4.78 -0.43 N
ASTORIA_GT_7 24107	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.18 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.20 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.13 0.00 N	55.13 5.55 -4.75 N	56.28 5.77 -4.66 N	45.16 4.78 -0.43 N
ASTORIA_GT_8 24108	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.18 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	50.04 5.57 0.63 N	55.74 6.33 0.67 N	58.03 6.29 0.00 N	56.55 6.28 0.05 N	52.67 5.79 -1.25 N	55.20 6.26 -0.17 N	58.45 6.87 0.36 N	60.31 7.09 -0.38 N	58.46 7.03 0.00 N	63.97 7.24 -1.52 N	60.72 7.15 -0.35 N	59.42 7.13 0.00 N	55.13 5.55 -4.75 N	56.28 5.77 -4.66 N	45.16 4.78 -0.43 N
ASTORIA_GT_9 24109	35.01 3.34 0.00 N	45.14 4.02 0.00 N	26.44 2.18 0.00 N	24.05 1.93 0.00 N	27.96 2.23 0.00 N	12.20 1.00 0.00 N	-9.51 -0.84 0.00 N	-11.14 -1.08 0.00 N	33.90 3.46 0.00 N	46.45 5.57 4.21 N	51.61 6.33 4.79 N	58.03 6.29 0.00 N	54.87 6.28 1.73 N	51.42 5.79 0.00 N	54.51 6.26 0.52 N	52.47 6.87 6.35 N	59.79 7.09 0.14 N	58.46 7.03 0.00 N	62.45 7.24 0.00 N	60.38 7.15 0.00 N	59.42 7.13 0.00 N	49.91 5.55 0.47 N	51.62 5.77 0.00 N	44.73 4.78 0.00 N
ASTORIA___2 24149	35.15 3.48 0.00 N	45.31 4.19 0.00 N	26.54 2.27 0.00 N	24.14 2.02 0.00 N	28.06 2.33 0.00 N	12.25 1.05 0.00 N	-9.55 -0.87 0.00 N	-11.18 -1.11 0.00 N	34.04 3.60 0.00 N	50.26 5.79 0.63 N	55.99 6.57 0.67 N	58.29 6.55 0.00 N	56.81 6.54 0.05 N	52.90 6.03 -1.25 N	55.45 6.51 -0.17 N	58.71 7.14 0.37 N	60.59 7.37 -0.38 N	58.75 7.32 0.00 N	64.28 7.55 -1.52 N	61.01 7.43 -0.35 N	59.68 7.39 0.00 N	55.36 5.77 -4.75 N	56.50 5.98 -4.66 N	45.33 4.96 -0.43 N
ASTORIA___3 23516	34.25 2.58 0.00 N	44.23 3.10 0.00 N	25.94 1.68 0.00 N	23.61 1.49 0.00 N	27.45 1.71 0.00 N	11.98 0.78 0.00 N	-9.34 -0.66 0.00 N	-10.92 -0.86 0.00 N	33.17 2.73 0.00 N	48.86 4.40 0.63 N	54.79 4.92 0.22 N	72.52 4.81 -15.97 N	64.00 4.81 -8.87 N	63.81 4.45 -13.73 N	63.81 4.82 -10.22 N	64.50 5.30 -7.25 N	70.67 5.38 -12.44 N	56.62 5.19 0.00 N	63.16 5.30 -2.66 N	61.42 5.33 -2.87 N	63.11 5.39 -5.43 N	63.81 4.21 -14.77 N	55.53 4.50 -5.17 N	44.15 3.78 -0.43 N
ASTORIA___4 23517	34.88 3.21 0.00 N	44.98 3.86 0.00 N	26.35 2.09 0.00 N	23.97 1.85 0.00 N	27.87 2.13 0.00 N	12.16 0.96 0.00 N	-9.48 -0.80 0.00 N	-11.09 -1.03 0.00 N	33.77 3.33 0.00 N	49.83 5.36 0.63 N	55.49 6.07 0.67 N	57.77 6.03 0.00 N	56.29 6.02 0.05 N	52.43 5.55 -1.25 N	54.94 6.00 -0.17 N	58.17 6.59 0.36 N	60.02 6.80 -0.38 N	58.17 6.75 0.00 N	63.67 6.94 -1.52 N	60.43 6.86 -0.35 N	59.13 6.84 0.00 N	54.90 5.31 -4.75 N	56.06 5.54 -4.66 N	44.97 4.60 -0.43 N
ASTORIA___5 23518	34.24 2.57 0.00 N	44.21 3.08 0.00 N	25.94 1.67 0.00 N	23.60 1.48 0.00 N	27.44 1.70 0.00 N	11.97 0.77 0.00 N	-9.33 -0.65 0.00 N	-10.92 -0.85 0.00 N	33.16 2.72 0.00 N	48.85 4.38 0.63 N	54.31 4.89 0.67 N	56.53 4.79 0.00 N	55.08 4.81 0.05 N	51.32 4.45 -1.25 N	53.76 4.82 -0.17 N	56.88 5.30 0.36 N	58.61 5.39 -0.38 N	56.73 5.30 0.00 N	62.14 5.41 -1.52 N	58.94 5.37 -0.35 N	57.72 5.43 0.00 N	53.79 4.20 -4.75 N	55.00 4.48 -4.66 N	44.13 3.76 -0.43 N

ASTRIA 10-13____ 23663	34.30 2.63 0.00 N	44.29 3.17 0.00 N	25.98 1.71 0.00 N	23.64 1.52 0.00 N	27.48 1.75 0.00 N	11.99 0.80 0.00 N	-9.35 -0.67 0.00 N	-10.94 -0.87 0.00 N	33.22 2.78 0.00 N	48.94 4.48 0.63 N	54.88 5.01 0.22 N	72.61 4.90 -15.97 N	64.10 4.91 -8.87 N	63.91 4.55 -13.73 N	63.92 4.93 -10.22 N	64.62 5.42 -7.25 N	70.82 5.53 -12.44 N	56.87 5.44 0.00 N	63.41 5.55 -2.66 N	61.62 5.52 -2.87 N	63.28 5.55 -5.43 N	63.90 4.30 -14.77 N	55.61 4.58 -5.17 N	44.22 3.85 -0.43 N
ATHENS_STG_1 23668	34.27 2.59 0.00 N	44.27 3.15 0.00 N	26.10 1.83 0.00 N	23.82 1.70 0.00 N	27.80 2.07 0.00 N	12.01 0.81 0.00 N	-9.28 -0.60 0.00 N	-10.77 -0.71 0.00 N	32.76 2.32 0.00 N	48.09 3.59 0.59 N	53.59 4.14 0.63 N	56.20 4.46 0.00 N	54.58 4.31 0.05 N	49.41 3.78 0.00 N	53.03 4.28 0.02 N	56.11 4.51 0.35 N	57.27 4.44 0.01 N	55.24 3.81 0.00 N	59.20 3.99 0.00 N	57.00 3.78 0.00 N	56.11 3.82 0.00 N	48.75 3.94 0.02 N	49.68 3.82 0.00 N	43.00 3.05 0.00 N
ATHENS_STG_2 23670	34.27 2.59 0.00 N	44.27 3.15 0.00 N	26.10 1.83 0.00 N	23.82 1.70 0.00 N	27.80 2.07 0.00 N	12.01 0.81 0.00 N	-9.28 -0.60 0.00 N	-10.77 -0.71 0.00 N	32.76 2.32 0.00 N	48.09 3.59 0.59 N	53.59 4.14 0.63 N	56.20 4.46 0.00 N	54.58 4.31 0.05 N	49.41 3.78 0.00 N	53.03 4.28 0.02 N	56.10 4.51 0.35 N	57.27 4.44 0.01 N	55.24 3.81 0.00 N	59.20 3.99 0.00 N	57.00 3.78 0.00 N	56.11 3.82 0.00 N	48.75 3.94 0.02 N	49.68 3.82 0.00 N	43.00 3.05 0.00 N
ATHENS_STG_3 23677	34.26 2.59 0.00 N	44.27 3.15 0.00 N	26.10 1.83 0.00 N	23.82 1.70 0.00 N	27.80 2.07 0.00 N	12.00 0.80 0.00 N	-9.28 -0.60 0.00 N	-10.77 -0.71 0.00 N	32.76 2.32 0.00 N	48.09 3.58 0.59 N	53.59 4.14 0.63 N	56.20 4.46 0.00 N	54.58 4.31 0.05 N	49.41 3.78 0.00 N	53.03 4.28 0.02 N	56.11 4.51 0.35 N	57.27 4.44 0.01 N	55.24 3.81 0.00 N	59.20 3.99 0.00 N	57.00 3.77 0.00 N	56.11 3.82 0.00 N	48.75 3.94 0.02 N	49.67 3.81 0.00 N	43.00 3.05 0.00 N
BARRETT 1-8____GRP4 24034	42.71 2.84 -8.19 N	44.54 3.42 0.00 N	26.12 1.86 0.00 N	23.75 1.63 0.00 N	27.60 1.87 0.00 N	12.05 0.85 0.00 N	-9.39 -0.72 0.00 N	12.58 -0.96 -23.60 N	52.15 2.94 -18.77 N	53.59 4.62 -3.87 N	55.01 4.94 0.01 N	56.55 4.81 0.00 N	55.33 4.96 -0.05 N	54.69 4.56 -4.50 N	56.06 4.91 -2.39 N	60.04 5.32 -2.77 N	63.51 5.46 -5.21 N	57.60 5.51 -0.67 N	60.84 5.64 0.00 N	58.62 5.40 0.00 N	58.54 5.34 -0.90 N	55.24 4.28 -6.12 N	53.90 4.63 -3.42 N	51.39 3.98 -7.46 N
BARRETT 9-12____GRP3 24033	42.71 2.84 -8.19 N	44.54 3.42 0.00 N	26.12 1.86 0.00 N	23.75 1.63 0.00 N	27.60 1.87 0.00 N	12.05 0.85 0.00 N	-9.39 -0.72 0.00 N	12.58 -0.96 -23.60 N	52.15 2.94 -18.77 N	53.59 4.62 -3.87 N	55.01 4.94 0.01 N	56.55 4.81 0.00 N	55.33 4.96 -0.05 N	54.69 4.56 -4.50 N	56.06 4.91 -2.39 N	60.04 5.32 -2.77 N	63.51 5.46 -5.21 N	57.60 5.51 -0.67 N	60.84 5.64 0.00 N	58.62 5.40 0.00 N	58.54 5.34 -0.90 N	55.24 4.28 -6.12 N	53.90 4.63 -3.42 N	51.39 3.98 -7.46 N
BARRETT_IC_1 23704	42.71 2.84 -8.19 N	44.54 3.42 0.00 N	26.12 1.86 0.00 N	23.75 1.63 0.00 N	27.60 1.87 0.00 N	12.05 0.85 0.00 N	-9.39 -0.72 0.00 N	12.58 -0.96 -23.60 N	52.15 2.94 -18.77 N	53.59 4.62 -3.87 N	55.01 4.94 0.01 N	56.55 4.81 0.00 N	55.33 4.96 -0.05 N	54.69 4.56 -4.50 N	56.06 4.91 -2.39 N	60.04 5.32 -2.77 N	63.51 5.46 -5.21 N	57.60 5.51 -0.67 N	60.84 5.64 0.00 N	58.62 5.40 0.00 N	58.54 5.34 -0.90 N	55.24 4.28 -6.12 N	53.90 4.63 -3.42 N	51.39 3.98 -7.46 N
BARRETT_IC_10 23701	42.71 2.84 -8.19 N	44.54 3.42 0.00 N	26.12 1.86 0.00 N	23.75 1.63 0.00 N	27.60 1.87 0.00 N	12.05 0.85 0.00 N	-9.39 -0.72 0.00 N	12.58 -0.96 -23.60 N	52.15 2.94 -18.77 N	53.59 4.62 -3.87 N	55.01 4.94 0.01 N	56.55 4.81 0.00 N	55.33 4.96 -0.05 N	54.69 4.56 -4.50 N	56.06 4.91 -2.39 N	60.04 5.32 -2.77 N	63.51 5.46 -5.21 N	57.60 5.51 -0.67 N	60.84 5.64 0.00 N	58.62 5.40 0.00 N	58.54 5.34 -0.90 N	55.24 4.28 -6.12 N	53.90 4.63 -3.42 N	51.39 3.98 -7.46 N
BARRETT_IC_11 23702	42.71 2.84 -8.19 N	44.54 3.42 0.00 N	26.12 1.86 0.00 N	23.75 1.63 0.00 N	27.60 1.87 0.00 N	12.05 0.85 0.00 N	-9.39 -0.72 0.00 N	12.58 -0.96 -23.60 N	52.15 2.94 -18.77 N	53.59 4.62 -3.87 N	55.01 4.94 0.01 N	56.55 4.81 0.00 N	55.33 4.96 -0.05 N	54.69 4.56 -4.50 N	56.06 4.91 -2.39 N	60.04 5.32 -2.77 N	63.51 5.46 -5.21 N	57.60 5.51 -0.67 N	60.84 5.64 0.00 N	58.62 5.40 0.00 N	58.54 5.34 -0.90 N	55.24 4.28 -6.12 N	53.90 4.63 -3.42 N	51.39 3.98 -7.46 N
BARRETT_IC_12 23703	42.71 2.84 -8.19 N	44.54 3.42 0.00 N	26.12 1.86 0.00 N	23.75 1.63 0.00 N	27.60 1.87 0.00 N	12.05 0.85 0.00 N	-9.39 -0.72 0.00 N	12.58 -0.96 -23.60 N	52.15 2.94 -18.77 N	53.59 4.62 -3.87 N	55.01 4.94 0.01 N	56.55 4.81 0.00 N	55.33 4.96 -0.05 N	54.69 4.56 -4.50 N	56.06 4.91 -2.39 N	60.04 5.32 -2.77 N	63.51 5.46 -5.21 N	57.60 5.51 -0.67 N	60.84 5.64 0.00 N	58.62 5.40 0.00 N	58.54 5.34 -0.90 N	55.24 4.28 -6.12 N	53.90 4.63 -3.42 N	51.39 3.98 -7.46 N
BARRETT_IC_2 23705	42.71 2.84 -8.19 N	44.54 3.42 0.00 N	26.12 1.86 0.00 N	23.75 1.63 0.00 N	27.60 1.87 0.00 N	12.05 0.85 0.00 N	-9.39 -0.72 0.00 N	12.58 -0.96 -23.60 N	52.15 2.94 -18.77 N	53.59 4.62 -3.87 N	55.01 4.94 0.01 N	56.55 4.81 0.00 N	55.33 4.96 -0.05 N	54.69 4.56 -4.50 N	56.06 4.91 -2.39 N	60.04 5.32 -2.77 N	63.51 5.46 -5.21 N	57.60 5.51 -0.67 N	60.84 5.64 0.00 N	58.62 5.40 0.00 N	58.54 5.34 -0.90 N	55.24 4.28 -6.12 N	53.90 4.63 -3.42 N	51.39 3.98 -7.46 N
BARRETT_IC_3 23706	42.71 2.84 -8.19 N	44.54 3.42 0.00 N	26.12 1.86 0.00 N	23.75 1.63 0.00 N	27.60 1.87 0.00 N	12.05 0.85 0.00 N	-9.39 -0.72 0.00 N	12.58 -0.96 -23.60 N	52.15 2.94 -18.77 N	53.59 4.62 -3.87 N	55.01 4.94 0.01 N	56.55 4.81 0.00 N	55.33 4.96 -0.05 N	54.69 4.56 -4.50 N	56.06 4.91 -2.39 N	60.04 5.32 -2.77 N	63.51 5.46 -5.21 N	57.60 5.51 -0.67 N	60.84 5.64 0.00 N	58.62 5.40 0.00 N	58.54 5.34 -0.90 N	55.24 4.28 -6.12 N	53.90 4.63 -3.42 N	51.39 3.98 -7.46 N
BARRETT_IC_4 23707	42.71 2.84 -8.19 N	44.54 3.42 0.00 N	26.12 1.86 0.00 N	23.75 1.63 0.00 N	27.60 1.87 0.00 N	12.05 0.85 0.00 N	-9.39 -0.72 0.00 N	12.58 -0.96 -23.60 N	52.15 2.94 -18.77 N	53.59 4.62 -3.87 N	55.01 4.94 0.01 N	56.55 4.81 0.00 N	55.33 4.96 -0.05 N	54.69 4.56 -4.50 N	56.06 4.91 -2.39 N	60.04 5.32 -2.77 N	63.51 5.46 -5.21 N	57.60 5.51 -0.67 N	60.84 5.64 0.00 N	58.62 5.40 0.00 N	58.54 5.34 -0.90 N	55.24 4.28 -6.12 N	53.90 4.63 -3.42 N	51.39 3.98 -7.46 N

BARRETT_IC_5 23708	42.71 2.84 -8.19 N	44.54 3.42 0.00 N	26.12 1.86 0.00 N	23.75 1.63 0.00 N	27.60 1.87 0.00 N	12.05 0.85 0.00 N	-9.39 -0.72 0.00 N	12.58 -0.96 -23.60 N	52.15 2.94 -18.77 N	53.59 4.62 -3.87 N	55.01 4.94 0.01 N	56.55 4.81 0.00 N	55.33 4.96 -0.05 N	54.69 4.56 -4.50 N	56.06 4.91 -2.39 N	60.04 5.32 -2.77 N	63.51 5.46 -5.21 N	57.60 5.51 -0.67 N	60.84 5.64 0.00 N	58.62 5.40 0.00 N	58.54 5.34 -0.90 N	55.24 4.28 -6.12 N	53.90 4.63 -3.42 N	51.39 3.98 -7.46 N
BARRETT_IC_6 23709	42.71 2.84 -8.19 N	44.54 3.42 0.00 N	26.12 1.86 0.00 N	23.75 1.63 0.00 N	27.60 1.87 0.00 N	12.05 0.85 0.00 N	-9.39 -0.72 0.00 N	12.58 -0.96 -23.60 N	52.15 2.94 -18.77 N	53.59 4.62 -3.87 N	55.01 4.94 0.01 N	56.55 4.81 0.00 N	55.33 4.96 -0.05 N	54.69 4.56 -4.50 N	56.06 4.91 -2.39 N	60.04 5.32 -2.77 N	63.51 5.46 -5.21 N	57.60 5.51 -0.67 N	60.84 5.64 0.00 N	58.62 5.40 0.00 N	58.54 5.34 -0.90 N	55.24 4.28 -6.12 N	53.90 4.63 -3.42 N	51.39 3.98 -7.46 N
BARRETT_IC_7 23710	42.71 2.84 -8.19 N	44.54 3.42 0.00 N	26.12 1.86 0.00 N	23.75 1.63 0.00 N	27.60 1.87 0.00 N	12.05 0.85 0.00 N	-9.39 -0.72 0.00 N	12.58 -0.96 -23.60 N	52.15 2.94 -18.77 N	53.59 4.62 -3.87 N	55.01 4.94 0.01 N	56.55 4.81 0.00 N	55.33 4.96 -0.05 N	54.69 4.56 -4.50 N	56.06 4.91 -2.39 N	60.04 5.32 -2.77 N	63.51 5.46 -5.21 N	57.60 5.51 -0.67 N	60.84 5.64 0.00 N	58.62 5.40 0.00 N	58.54 5.34 -0.90 N	55.24 4.28 -6.12 N	53.90 4.63 -3.42 N	51.39 3.98 -7.46 N
BARRETT_IC_8 23711	42.71 2.84 -8.19 N	44.54 3.42 0.00 N	26.12 1.86 0.00 N	23.75 1.63 0.00 N	27.60 1.87 0.00 N	12.05 0.85 0.00 N	-9.39 -0.72 0.00 N	12.58 -0.96 -23.60 N	52.15 2.94 -18.77 N	53.59 4.62 -3.87 N	55.01 4.94 0.01 N	56.55 4.81 0.00 N	55.33 4.96 -0.05 N	54.69 4.56 -4.50 N	56.06 4.91 -2.39 N	60.04 5.32 -2.77 N	63.51 5.46 -5.21 N	57.60 5.51 -0.67 N	60.84 5.64 0.00 N	58.62 5.40 0.00 N	58.54 5.34 -0.90 N	55.24 4.28 -6.12 N	53.90 4.63 -3.42 N	51.39 3.98 -7.46 N
BARRETT_IC_9 23700	42.71 2.84 -8.19 N	44.54 3.42 0.00 N	26.12 1.86 0.00 N	23.75 1.63 0.00 N	27.60 1.87 0.00 N	12.05 0.85 0.00 N	-9.39 -0.72 0.00 N	12.58 -0.96 -23.60 N	52.15 2.94 -18.77 N	53.59 4.62 -3.87 N	55.01 4.94 0.01 N	56.55 4.81 0.00 N	55.33 4.96 -0.05 N	54.69 4.56 -4.50 N	56.06 4.91 -2.39 N	60.04 5.32 -2.77 N	63.51 5.46 -5.21 N	57.60 5.51 -0.67 N	60.84 5.64 0.00 N	58.62 5.40 0.00 N	58.54 5.34 -0.90 N	55.24 4.28 -6.12 N	53.90 4.63 -3.42 N	51.39 3.98 -7.46 N
BARRETT___1 23545	42.64 2.77 -8.19 N	44.45 3.33 0.00 N	26.07 1.80 0.00 N	23.70 1.58 0.00 N	27.55 1.81 0.00 N	12.03 0.83 0.00 N	-9.37 -0.70 0.00 N	12.60 -0.94 -23.60 N	52.08 2.87 -18.77 N	53.48 4.51 -3.87 N	54.85 4.78 0.01 N	56.41 4.67 0.00 N	55.20 4.84 -0.05 N	54.55 4.43 -4.50 N	55.91 4.75 -2.39 N	59.88 5.16 -2.78 N	63.32 5.26 -5.21 N	57.41 5.31 -0.67 N	60.66 5.45 0.00 N	58.42 5.20 0.00 N	58.34 5.15 -0.90 N	55.11 4.15 -6.12 N	53.77 4.50 -3.42 N	51.28 3.88 -7.46 N
BARRETT___2 23546	42.64 2.78 -8.19 N	44.46 3.33 0.00 N	26.08 1.81 0.00 N	23.70 1.58 0.00 N	27.55 1.82 0.00 N	12.03 0.83 0.00 N	-9.38 -0.70 0.00 N	12.60 -0.94 -23.60 N	52.09 2.88 -18.77 N	53.47 4.50 -3.87 N	54.86 4.78 0.01 N	56.41 4.67 0.00 N	55.21 4.85 -0.05 N	54.57 4.44 -4.50 N	55.95 4.79 -2.39 N	59.90 5.17 -2.78 N	63.34 5.28 -5.21 N	57.43 5.34 -0.67 N	60.67 5.46 0.00 N	58.45 5.22 0.00 N	58.37 5.17 -0.90 N	55.12 4.16 -6.12 N	53.78 4.51 -3.42 N	51.30 3.90 -7.46 N
BEAVER RIVER___HYD 24048	32.30 0.63 0.00 N	41.92 0.80 0.00 N	24.72 0.45 0.00 N	22.51 0.39 0.00 N	26.20 0.46 0.00 N	11.39 0.19 0.00 N	-8.75 -0.08 0.00 N	-10.15 -0.08 0.00 N	30.80 0.36 0.00 N	43.59 0.45 1.96 N	48.74 0.71 2.05 N	52.75 1.01 0.00 N	51.37 1.04 -0.01 N	46.49 0.86 0.00 N	49.72 0.95 0.00 N	52.50 0.75 0.20 N	53.30 0.46 0.00 N	51.26 -0.17 0.00 N	55.00 -0.21 0.00 N	52.95 -0.27 0.00 N	52.20 -0.09 0.00 N	45.60 0.78 0.01 N	46.54 0.68 0.00 N	40.46 0.52 0.00 N
BEEBEE_GT_13 23619	31.81 0.14 0.00 N	41.10 -0.03 0.00 N	24.28 0.01 0.00 N	22.16 0.04 0.00 N	25.73 0.00 0.00 N	11.19 -0.01 0.00 N	-8.68 0.00 0.00 N	-10.09 -0.03 0.00 N	30.59 0.15 0.00 N	40.18 0.10 5.01 N	44.30 0.15 5.92 N	52.18 0.44 0.00 N	47.64 0.36 3.04 N	46.05 0.43 0.00 N	48.17 0.29 0.89 N	42.69 0.04 9.29 N	53.12 0.48 0.21 N	52.16 0.73 0.00 N	56.12 0.91 0.00 N	53.75 0.52 0.00 N	52.58 0.29 0.00 N	44.75 0.64 0.72 N	45.99 0.13 0.00 N	39.88 -0.06 0.00 N
BETHLEHEM___STEEL 23779	29.27 -2.40 0.00 N	38.10 -3.02 0.00 N	22.56 -1.71 0.00 N	20.56 -1.56 0.00 N	23.80 -1.93 0.00 N	10.42 -0.78 0.00 N	-8.15 0.53 0.00 N	-9.30 0.77 0.00 N	27.95 -2.49 0.00 N	36.43 -4.04 4.62 N	39.98 -4.70 5.40 N	46.83 -4.91 0.00 N	43.04 -4.72 2.56 N	41.62 -4.01 0.00 N	43.42 -4.60 0.75 N	38.93 -4.98 8.03 N	48.02 -4.64 0.18 N	47.43 -3.99 0.00 N	51.12 -4.09 0.00 N	49.44 -3.78 0.00 N	48.37 -3.92 0.00 N	40.45 -3.77 0.62 N	42.02 -3.84 0.00 N	36.91 -3.03 0.00 N
BINGHAMTON___COGEN 23790	31.91 0.24 0.00 N	41.47 0.35 0.00 N	24.46 0.19 0.00 N	22.33 0.21 0.00 N	25.99 0.25 0.00 N	11.34 0.14 0.00 N	-8.79 -0.11 0.00 N	-10.29 -0.22 0.00 N	31.05 0.61 0.00 N	42.87 0.90 3.12 N	47.78 1.03 3.32 N	52.54 0.80 0.00 N	50.95 0.92 0.28 N	46.45 0.82 0.00 N	49.44 0.76 0.10 N	50.68 0.84 2.11 N	53.69 0.89 0.05 N	52.30 0.88 0.00 N	56.05 0.85 0.00 N	54.08 0.86 0.00 N	53.08 0.79 0.00 N	45.02 0.33 0.14 N	46.35 0.49 0.00 N	40.42 0.48 0.00 N
BLACK RIVER___HYD 24047	32.13 0.46 0.00 N	41.68 0.55 0.00 N	24.57 0.30 0.00 N	22.37 0.25 0.00 N	26.04 0.31 0.00 N	11.30 0.10 0.00 N	-8.70 -0.02 0.00 N	-10.09 -0.02 0.00 N	30.67 0.23 0.00 N	42.46 0.12 2.76 N	47.74 0.54 2.88 N	52.40 0.66 0.00 N	51.08 0.75 -0.02 N	46.19 0.56 0.00 N	49.41 0.64 0.00 N	52.16 0.47 0.25 N	53.00 0.16 0.01 N	50.83 -0.59 0.00 N	54.53 -0.68 0.00 N	52.47 -0.75 0.00 N	51.72 -0.58 0.00 N	45.28 0.46 0.01 N	46.21 0.36 0.00 N	40.14 0.20 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.83 2.16 0.00 N	43.74 2.61 0.00 N	25.78 1.51 0.00 N	23.52 1.40 0.00 N	27.43 1.70 0.00 N	11.88 0.68 0.00 N	-9.12 -0.44 0.00 N	-10.57 -0.51 0.00 N	32.14 1.70 0.00 N	47.27 2.68 0.51 N	52.67 3.13 0.54 N	55.17 3.43 0.00 N	53.58 3.30 0.04 N	48.50 2.87 0.00 N	52.05 3.30 0.01 N	55.10 3.46 0.30 N	56.24 3.41 0.01 N	54.28 2.86 0.00 N	58.19 2.98 0.00 N	55.99 2.77 0.00 N	55.10 2.81 0.00 N	47.86 3.04 0.02 N	48.75 2.89 0.00 N	42.25 2.31 0.00 N

BOC_GAS_DRP 24189	33.77 2.10 0.00 N	43.69 2.56 0.00 N	25.77 1.50 0.00 N	23.50 1.38 0.00 N	27.42 1.69 0.00 N	11.85 0.65 0.00 N	-9.14 -0.46 0.00 N	-10.61 -0.55 0.00 N	32.22 1.78 0.00 N	47.34 2.75 0.51 N	52.74 3.20 0.54 N	55.26 3.52 0.00 N	53.62 3.34 0.04 N	48.53 2.90 0.00 N	52.11 3.35 0.01 N	55.18 3.53 0.30 N	56.26 3.43 0.01 N	54.25 2.83 0.00 N	58.20 2.99 0.00 N	56.00 2.78 0.00 N	55.11 2.82 0.00 N	47.92 3.10 0.02 N	48.82 2.96 0.00 N	42.31 2.36 0.00 N
BORALEX_4TH_BRANCH 23824	34.85 3.17 0.00 N	45.04 3.91 0.00 N	26.55 2.28 0.00 N	23.98 1.86 0.00 N	28.01 2.27 0.00 N	12.13 0.94 0.00 N	-9.33 -0.65 0.00 N	-10.89 -0.83 0.00 N	32.84 2.40 0.00 N	48.29 3.70 0.51 N	53.82 4.28 0.54 N	56.43 4.69 0.00 N	54.16 3.88 0.04 N	49.01 3.38 0.00 N	52.95 4.19 0.01 N	56.50 4.85 0.30 N	57.17 4.33 0.01 N	55.07 3.64 0.00 N	59.39 4.19 0.00 N	56.73 3.50 0.00 N	56.02 3.73 0.00 N	48.79 3.98 0.02 N	49.95 4.10 0.00 N	43.59 3.64 0.00 N
BOWLINE___1 23526	33.13 1.46 0.00 N	42.89 1.77 0.00 N	25.26 0.99 0.00 N	23.01 0.89 0.00 N	26.77 1.03 0.00 N	11.67 0.47 0.00 N	-9.09 -0.41 0.00 N	-10.60 -0.54 0.00 N	32.15 1.71 0.00 N	47.18 2.72 0.63 N	52.41 3.00 0.67 N	54.62 2.88 0.00 N	53.17 2.90 0.05 N	48.25 2.63 0.00 N	51.52 2.77 0.02 N	54.61 3.04 0.37 N	56.06 3.22 0.01 N	54.88 3.45 0.00 N	58.79 3.58 0.00 N	56.70 3.48 0.00 N	55.71 3.42 0.00 N	47.25 2.44 0.02 N	48.40 2.54 0.00 N	42.10 2.16 0.00 N
BOWLINE___2 23595	33.17 1.50 0.00 N	42.93 1.81 0.00 N	25.28 1.01 0.00 N	23.02 0.90 0.00 N	26.79 1.06 0.00 N	11.68 0.48 0.00 N	-9.10 -0.42 0.00 N	-10.61 -0.55 0.00 N	32.20 1.76 0.00 N	47.27 2.81 0.63 N	52.51 3.11 0.67 N	54.72 2.98 0.00 N	53.27 3.00 0.05 N	48.35 2.72 0.00 N	51.61 2.86 0.02 N	54.72 3.15 0.37 N	56.19 3.36 0.01 N	55.02 3.59 0.00 N	58.93 3.73 0.00 N	56.83 3.61 0.00 N	55.84 3.54 0.00 N	47.35 2.54 0.02 N	48.49 2.63 0.00 N	42.16 2.22 0.00 N
BROOKHAVEN___DRP 24191	42.84 2.97 -8.19 N	44.65 3.52 0.00 N	26.15 1.88 0.00 N	23.75 1.63 0.00 N	27.61 1.88 0.00 N	12.08 0.88 0.00 N	-9.43 -0.75 0.00 N	12.48 -1.06 -23.60 N	52.00 2.79 -18.77 N	53.32 4.35 -3.87 N	54.41 4.33 0.01 N	55.39 3.65 0.00 N	54.30 3.93 -0.05 N	53.97 3.84 -4.50 N	55.29 4.14 -2.39 N	59.18 4.46 -2.78 N	62.27 4.22 -5.21 N	56.22 4.18 -0.61 N	59.32 4.11 0.00 N	57.00 3.78 0.00 N	56.93 3.73 -0.90 N	54.31 3.35 -6.12 N	53.38 4.11 -3.42 N	51.37 3.96 -7.46 N
BROOKLYN_NAVY_YARD 23515	33.79 2.12 0.00 N	43.63 2.50 0.00 N	25.60 1.33 0.00 N	23.29 1.17 0.00 N	27.07 1.34 0.00 N	11.82 0.62 0.00 N	-9.21 -0.53 0.00 N	-10.76 -0.69 0.00 N	32.64 2.20 0.00 N	48.03 3.56 0.63 N	53.35 3.94 0.67 N	55.51 3.77 0.00 N	54.11 3.84 0.05 N	49.17 3.54 0.00 N	52.59 3.84 0.02 N	55.84 4.26 0.36 N	57.24 4.40 0.01 N	55.84 4.42 0.00 N	59.71 4.51 0.00 N	57.69 4.47 0.00 N	56.78 4.49 0.00 N	48.22 3.41 0.02 N	49.57 3.71 0.00 N	43.08 3.14 0.00 N
BURROWS___LYONSDAL 23803	32.41 0.74 0.00 N	42.06 0.94 0.00 N	24.81 0.54 0.00 N	22.60 0.48 0.00 N	26.31 0.57 0.00 N	11.44 0.24 0.00 N	-8.85 -0.17 0.00 N	-10.28 -0.21 0.00 N	31.15 0.71 0.00 N	44.82 1.05 1.32 N	49.96 1.26 1.38 N	53.07 1.33 0.00 N	51.64 1.33 0.00 N	46.78 1.16 0.00 N	50.02 1.26 0.00 N	53.05 1.31 0.21 N	54.06 1.22 0.00 N	52.26 0.83 0.00 N	56.07 0.86 0.00 N	54.01 0.78 0.00 N	53.14 0.85 0.00 N	45.96 1.13 0.01 N	46.96 1.10 0.00 N	40.85 0.90 0.00 N
CALPINE BETH_PAGE_GT4 24209	42.59 2.72 -8.19 N	44.38 3.26 0.00 N	26.04 1.77 0.00 N	23.67 1.55 0.00 N	27.52 1.79 0.00 N	12.02 0.82 0.00 N	-9.37 -0.69 0.00 N	12.61 -0.93 -23.60 N	51.98 2.78 -18.77 N	53.34 4.37 -3.87 N	54.73 4.66 0.01 N	56.18 4.44 0.00 N	54.94 4.58 -0.05 N	54.38 4.26 -4.50 N	55.73 4.58 -2.39 N	59.70 4.97 -2.78 N	63.11 5.06 -5.21 N	57.11 5.07 -0.62 N	60.35 5.15 0.00 N	58.17 4.95 0.00 N	58.12 4.92 -0.90 N	54.92 3.96 -6.12 N	53.65 4.37 -3.42 N	51.22 3.82 -7.46 N
CALPINE_BP_GT1 23823	42.59 2.72 -8.19 N	44.38 3.26 0.00 N	26.04 1.77 0.00 N	23.67 1.55 0.00 N	27.52 1.79 0.00 N	12.02 0.82 0.00 N	-9.37 -0.69 0.00 N	12.61 -0.93 -23.60 N	51.98 2.78 -18.77 N	53.34 4.37 -3.87 N	54.73 4.66 0.01 N	56.18 4.44 0.00 N	54.94 4.58 -0.05 N	54.38 4.26 -4.50 N	55.73 4.58 -2.39 N	59.70 4.97 -2.78 N	63.11 5.06 -5.21 N	57.11 5.07 -0.62 N	60.35 5.15 0.00 N	58.17 4.95 0.00 N	58.12 4.92 -0.90 N	54.92 3.96 -6.12 N	53.65 4.37 -3.42 N	51.22 3.82 -7.46 N
CALSPAN___DRP 24200	29.27 -2.40 0.00 N	38.10 -3.02 0.00 N	22.56 -1.71 0.00 N	20.56 -1.56 0.00 N	23.80 -1.93 0.00 N	10.42 -0.78 0.00 N	-8.15 0.53 0.00 N	-9.30 0.77 0.00 N	27.95 -2.49 0.00 N	36.43 -4.04 4.62 N	39.98 -4.70 5.40 N	46.83 -4.91 0.00 N	43.04 -4.72 2.56 N	41.62 -4.01 0.00 N	43.42 -4.60 0.75 N	38.93 -4.98 8.03 N	48.02 -4.64 0.18 N	47.43 -3.99 0.00 N	51.12 -4.09 0.00 N	49.44 -3.78 0.00 N	48.37 -3.92 0.00 N	40.45 -3.77 0.62 N	42.02 -3.84 0.00 N	36.91 -3.03 0.00 N
CARR STREET_E__SYR 24060	30.93 -0.75 0.00 N	40.17 -0.95 0.00 N	23.72 -0.55 0.00 N	21.63 -0.49 0.00 N	25.15 -0.58 0.00 N	10.96 -0.24 0.00 N	-8.51 0.17 0.00 N	-9.87 0.19 0.00 N	29.83 -0.61 0.00 N	39.63 -0.99 4.47 N	44.31 -1.10 4.67 N	50.51 -1.23 0.00 N	49.20 -1.14 -0.02 N	44.62 -1.01 0.00 N	47.60 -1.17 0.00 N	50.26 -1.24 0.45 N	51.63 -1.20 0.01 N	50.21 -1.22 0.00 N	53.91 -1.30 0.00 N	51.96 -1.27 0.00 N	51.02 -1.28 0.00 N	43.76 -1.05 0.03 N	44.76 -1.10 0.00 N	39.03 -0.91 0.00 N
CARTHAGE___PAPER 23857	32.13 0.46 0.00 N	41.68 0.55 0.00 N	24.57 0.30 0.00 N	22.37 0.25 0.00 N	26.04 0.31 0.00 N	11.30 0.10 0.00 N	-8.70 -0.02 0.00 N	-10.09 -0.02 0.00 N	30.67 0.23 0.00 N	42.69 0.12 2.53 N	47.97 0.54 2.65 N	52.40 0.66 0.00 N	51.08 0.75 -0.01 N	46.19 0.56 0.00 N	49.41 0.64 0.00 N	52.18 0.47 0.24 N	53.00 0.16 0.01 N	50.83 -0.59 0.00 N	54.53 -0.68 0.00 N	52.47 -0.75 0.00 N	51.72 -0.58 0.00 N	45.28 0.46 0.01 N	46.21 0.36 0.00 N	40.14 0.20 0.00 N
CE_DUNWOOD___DRP 24194	33.67 2.00 0.00 N	43.53 2.40 0.00 N	25.57 1.31 0.00 N	23.28 1.16 0.00 N	27.08 1.34 0.00 N	11.82 0.62 0.00 N	-9.20 -0.52 0.00 N	-10.74 -0.67 0.00 N	32.57 2.13 0.00 N	47.88 3.41 0.63 N	53.23 3.82 0.67 N	55.43 3.69 0.00 N	54.00 3.73 0.05 N	49.04 3.42 0.00 N	52.44 3.69 0.02 N	55.65 4.08 0.37 N	57.06 4.22 0.01 N	55.70 4.27 0.00 N	59.57 4.36 0.00 N	57.52 4.30 0.00 N	56.59 4.30 0.00 N	48.06 3.25 0.02 N	49.33 3.47 0.00 N	42.88 2.94 0.00 N

CE_MILLWOOD___DRP 24193	33.48 1.81 0.00 N	43.30 2.18 0.00 N	25.46 1.19 0.00 N	23.18 1.06 0.00 N	26.96 1.23 0.00 N	11.76 0.56 0.00 N	-9.16 -0.48 0.00 N	-10.69 -0.63 0.00 N	32.39 1.95 0.00 N	47.59 3.12 0.63 N	52.91 3.50 0.67 N	55.11 3.37 0.00 N	53.67 3.40 0.05 N	48.74 3.11 0.00 N	52.11 3.35 0.02 N	55.30 3.72 0.37 N	56.69 3.85 0.01 N	55.34 3.92 0.00 N	59.20 4.00 0.00 N	57.16 3.94 0.00 N	56.23 3.94 0.00 N	47.76 2.95 0.02 N	49.02 3.16 0.00 N	42.62 2.68 0.00 N
CE_NYC2_DRP 24202	34.27 2.60 0.00 N	44.25 3.13 0.00 N	25.96 1.69 0.00 N	23.62 1.50 0.00 N	27.46 1.73 0.00 N	11.99 0.79 0.00 N	-9.34 -0.66 0.00 N	-10.93 -0.86 0.00 N	33.19 2.75 0.00 N	48.89 4.42 0.63 N	54.81 4.95 0.22 N	72.54 4.83 -15.97 N	64.04 4.85 -8.87 N	63.85 4.49 -13.73 N	63.86 4.87 -10.22 N	64.55 5.35 -7.25 N	70.75 5.47 -12.44 N	56.81 5.39 0.00 N	63.36 5.49 -2.66 N	61.55 5.46 -2.87 N	63.21 5.49 -5.43 N	63.84 4.24 -14.77 N	55.55 4.53 -5.17 N	44.18 3.81 -0.43 N
CE_NYC_DRP 24195	34.03 2.36 0.00 N	43.94 2.82 0.00 N	25.79 1.52 0.00 N	23.46 1.34 0.00 N	27.28 1.55 0.00 N	11.91 0.71 0.00 N	-9.28 -0.60 0.00 N	-10.84 -0.78 0.00 N	32.91 2.47 0.00 N	48.45 3.98 0.63 N	53.89 4.47 0.67 N	56.07 4.33 0.00 N	54.64 4.37 0.05 N	49.66 4.03 0.00 N	53.11 4.36 0.02 N	56.41 4.83 0.36 N	57.82 4.99 0.01 N	56.43 5.00 0.00 N	60.31 5.10 0.00 N	58.27 5.05 0.00 N	57.36 5.07 0.00 N	48.68 3.87 0.02 N	49.99 4.13 0.00 N	43.42 3.48 0.00 N
CH_MIDHUDSON___DRP 24192	33.12 1.45 0.00 N	42.91 1.79 0.00 N	25.28 1.02 0.00 N	23.04 0.92 0.00 N	26.84 1.11 0.00 N	11.69 0.49 0.00 N	-9.07 -0.39 0.00 N	-10.56 -0.50 0.00 N	31.93 1.49 0.00 N	46.87 2.37 0.60 N	52.17 2.73 0.64 N	54.36 2.62 0.00 N	52.89 2.62 0.05 N	47.92 2.30 0.00 N	51.29 2.54 0.02 N	54.46 2.87 0.35 N	55.83 3.00 0.01 N	54.46 3.03 0.00 N	58.35 3.14 0.00 N	56.31 3.09 0.00 N	55.32 3.02 0.00 N	47.08 2.26 0.02 N	48.25 2.39 0.00 N	41.99 2.05 0.00 N
CH_MISC_IPPS 23765	33.42 1.75 0.00 N	43.27 2.15 0.00 N	25.50 1.23 0.00 N	23.25 1.13 0.00 N	27.07 1.34 0.00 N	11.80 0.60 0.00 N	-9.15 -0.47 0.00 N	-10.68 -0.61 0.00 N	32.30 1.85 0.00 N	47.44 2.96 0.62 N	52.81 3.38 0.66 N	55.03 3.29 0.00 N	53.55 3.28 0.05 N	48.54 2.91 0.00 N	51.92 3.17 0.02 N	55.13 3.54 0.36 N	56.58 3.74 0.01 N	55.26 3.83 0.00 N	59.18 3.97 0.00 N	57.09 3.87 0.00 N	56.08 3.78 0.00 N	47.66 2.85 0.02 N	48.80 2.94 0.00 N	42.41 2.47 0.00 N
CH_RES_BVR_FALLS 23983	31.72 0.05 0.00 N	41.20 0.07 0.00 N	24.31 0.04 0.00 N	22.15 0.03 0.00 N	25.76 0.03 0.00 N	11.21 0.01 0.00 N	-8.69 -0.01 0.00 N	-10.06 0.00 0.00 N	30.44 0.00 0.00 N	44.91 0.02 0.21 N	49.87 0.01 0.22 N	51.80 0.06 0.00 N	50.36 0.05 0.00 N	45.68 0.05 0.00 N	48.82 0.05 0.00 N	51.90 0.02 0.06 N	52.84 0.00 0.00 N	51.42 -0.01 0.00 N	55.22 0.01 0.00 N	53.23 0.01 0.00 N	52.31 0.01 0.00 N	44.88 0.05 0.00 N	45.91 0.05 0.00 N	39.98 0.04 0.00 N
CH_RES_NIAGARA 23895	28.82 -2.85 0.00 N	37.43 -3.70 0.00 N	22.21 -2.06 0.00 N	20.24 -1.88 0.00 N	23.39 -2.34 0.00 N	10.25 -0.95 0.00 N	-8.02 0.66 0.00 N	-9.05 1.01 0.00 N	27.16 -3.28 0.00 N	34.93 -5.41 4.75 N	38.25 -6.27 5.57 N	45.29 -6.45 0.00 N	41.37 -6.27 2.69 N	40.28 -5.35 0.00 N	41.91 -6.07 0.79 N	36.70 -6.63 8.62 N	46.45 -6.20 0.19 N	45.93 -5.49 0.00 N	49.59 -5.61 0.00 N	47.94 -5.29 0.00 N	46.88 -5.42 0.00 N	39.26 -4.92 0.66 N	40.80 -5.06 0.00 N	36.05 -3.89 0.00 N
CH_RES_SYRACUSE 23985	30.70 -0.98 0.00 N	39.89 -1.23 0.00 N	23.55 -0.72 0.00 N	21.50 -0.62 0.00 N	24.97 -0.76 0.00 N	10.88 -0.32 0.00 N	-8.46 0.22 0.00 N	-9.80 0.27 0.00 N	29.60 -0.84 0.00 N	39.11 -1.38 4.61 N	43.74 -1.53 4.81 N	50.09 -1.65 0.00 N	48.79 -1.56 -0.04 N	44.24 -1.38 0.00 N	47.16 -1.60 0.01 N	48.77 -1.70 1.47 N	51.18 -1.63 0.03 N	49.86 -1.57 0.00 N	53.55 -1.65 0.00 N	51.61 -1.62 0.00 N	50.65 -1.64 0.00 N	43.31 -1.44 0.08 N	44.36 -1.50 0.00 N	38.71 -1.24 0.00 N
CORNELL___ 23752	30.95 -0.73 0.00 N	40.12 -1.01 0.00 N	23.64 -0.63 0.00 N	21.68 -0.43 0.00 N	25.04 -0.69 0.00 N	10.86 -0.34 0.00 N	-8.57 0.11 0.00 N	-10.00 0.06 0.00 N	29.92 -0.52 0.00 N	39.96 -1.32 3.82 N	44.57 -1.49 4.02 N	50.22 -1.52 0.00 N	48.78 -1.42 0.12 N	44.32 -1.31 0.00 N	47.22 -1.48 0.06 N	47.29 -1.59 3.06 N	51.62 -1.15 0.07 N	50.98 -0.45 0.00 N	54.74 -0.46 0.00 N	52.69 -0.53 0.00 N	51.60 -0.70 0.00 N	43.81 -0.84 0.19 N	44.61 -1.25 0.00 N	38.72 -1.23 0.00 N
COXSACKIE___GT 23611	32.35 0.68 0.00 N	42.02 0.89 0.00 N	24.80 0.53 0.00 N	22.59 0.47 0.00 N	26.34 0.60 0.00 N	11.46 0.26 0.00 N	-8.85 -0.17 0.00 N	-10.28 -0.22 0.00 N	31.05 0.61 0.00 N	45.45 0.93 0.57 N	50.62 1.15 0.61 N	52.84 1.10 0.00 N	51.26 0.99 0.04 N	46.43 0.80 0.00 N	49.74 0.98 0.02 N	52.89 1.28 0.34 N	54.21 1.37 0.01 N	52.83 1.40 0.00 N	56.72 1.52 0.00 N	54.66 1.43 0.00 N	53.60 1.31 0.00 N	45.72 0.91 0.02 N	46.78 0.92 0.00 N	40.79 0.85 0.00 N
CRESCENT___HYD 24018	34.38 2.71 0.00 N	44.44 3.32 0.00 N	26.22 1.95 0.00 N	23.83 1.71 0.00 N	27.85 2.12 0.00 N	12.07 0.87 0.00 N	-9.27 -0.59 0.00 N	-10.83 -0.76 0.00 N	32.74 2.30 0.00 N	48.13 3.54 0.51 N	53.66 4.12 0.54 N	56.16 4.42 0.00 N	54.28 4.00 0.04 N	49.03 3.41 0.00 N	52.90 4.15 0.01 N	56.26 4.61 0.29 N	57.22 4.38 0.01 N	55.20 3.77 0.00 N	59.29 4.08 0.00 N	56.96 3.74 0.00 N	56.00 3.71 0.00 N	48.64 3.83 0.02 N	49.67 3.81 0.00 N	43.11 3.17 0.00 N
CRUCIBLE_METL_DRP 24180	30.70 -0.98 0.00 N	39.89 -1.23 0.00 N	23.55 -0.72 0.00 N	21.50 -0.62 0.00 N	24.97 -0.76 0.00 N	10.88 -0.32 0.00 N	-8.46 0.22 0.00 N	-9.80 0.27 0.00 N	29.60 -0.84 0.00 N	39.11 -1.38 4.61 N	43.74 -1.53 4.81 N	50.09 -1.65 0.00 N	48.79 -1.56 -0.04 N	44.24 -1.38 0.00 N	47.16 -1.60 0.01 N	48.77 -1.70 1.47 N	51.18 -1.63 0.03 N	49.86 -1.57 0.00 N	53.55 -1.65 0.00 N	51.61 -1.62 0.00 N	50.65 -1.64 0.00 N	43.31 -1.44 0.08 N	44.36 -1.50 0.00 N	38.71 -1.24 0.00 N
CSC___481_PGEN 24222	42.82 2.96 -8.19 N	44.63 3.50 0.00 N	26.14 1.87 0.00 N	23.74 1.62 0.00 N	27.60 1.86 0.00 N	12.08 0.88 0.00 N	-9.42 -0.75 0.00 N	12.49 -1.05 -23.60 N	51.94 2.73 -18.77 N	53.24 4.27 -3.87 N	54.31 4.24 0.01 N	55.21 3.47 0.00 N	54.11 3.75 -0.05 N	53.80 3.67 -4.50 N	55.12 3.96 -2.39 N	59.00 4.27 -2.78 N	62.00 4.78 -5.21 N	55.93 3.89 -0.61 N	59.01 3.80 0.00 N	56.70 3.48 0.00 N	56.66 3.46 -0.90 N	54.15 3.19 -6.12 N	53.29 4.01 -3.42 N	51.35 3.95 -7.46 N



DANSKAMMER___1 23586	33.27 1.60 0.00 N	43.08 1.96 0.00 N	25.42 1.15 0.00 N	23.18 1.06 0.00 N	26.99 1.25 0.00 N	11.76 0.57 0.00 N	-9.11 -0.44 0.00 N	-10.64 -0.58 0.00 N	32.17 1.73 0.00 N	47.24 2.76 0.62 N	52.58 3.15 0.66 N	54.78 3.04 0.00 N	53.34 3.07 0.05 N	48.36 2.73 0.00 N	51.71 2.96 0.02 N	54.88 3.30 0.36 N	56.32 3.49 0.01 N	55.00 3.58 0.00 N	58.89 3.68 0.00 N	56.83 3.60 0.00 N	55.83 3.54 0.00 N	47.46 2.65 0.02 N	48.61 2.75 0.00 N	42.24 2.30 0.00 N
DANSKAMMER___2 23589	33.27 1.60 0.00 N	43.08 1.96 0.00 N	25.42 1.15 0.00 N	23.18 1.06 0.00 N	26.99 1.25 0.00 N	11.76 0.57 0.00 N	-9.11 -0.44 0.00 N	-10.64 -0.58 0.00 N	32.17 1.73 0.00 N	47.24 2.76 0.62 N	52.58 3.15 0.66 N	54.78 3.04 0.00 N	53.34 3.07 0.05 N	48.36 2.73 0.00 N	51.71 2.96 0.02 N	54.88 3.30 0.36 N	56.32 3.49 0.01 N	55.00 3.58 0.00 N	58.89 3.68 0.00 N	56.83 3.60 0.00 N	55.83 3.54 0.00 N	47.46 2.65 0.02 N	48.61 2.75 0.00 N	42.24 2.30 0.00 N
DANSKAMMER___3 23590	33.27 1.60 0.00 N	43.08 1.96 0.00 N	25.42 1.15 0.00 N	23.18 1.06 0.00 N	26.99 1.25 0.00 N	11.76 0.57 0.00 N	-9.11 -0.44 0.00 N	-10.64 -0.58 0.00 N	32.17 1.73 0.00 N	47.24 2.76 0.62 N	52.58 3.15 0.66 N	54.78 3.04 0.00 N	53.34 3.07 0.05 N	48.36 2.73 0.00 N	51.71 2.96 0.02 N	54.89 3.30 0.36 N	56.32 3.49 0.01 N	55.00 3.58 0.00 N	58.89 3.68 0.00 N	56.83 3.60 0.00 N	55.83 3.54 0.00 N	47.46 2.65 0.02 N	48.61 2.75 0.00 N	42.24 2.30 0.00 N
DANSKAMMER___4 23591	33.27 1.60 0.00 N	43.08 1.96 0.00 N	25.42 1.15 0.00 N	23.18 1.06 0.00 N	26.99 1.25 0.00 N	11.76 0.57 0.00 N	-9.11 -0.44 0.00 N	-10.64 -0.58 0.00 N	32.17 1.73 0.00 N	47.24 2.76 0.62 N	52.58 3.15 0.66 N	54.78 3.04 0.00 N	53.34 3.07 0.05 N	48.36 2.73 0.00 N	51.71 2.96 0.02 N	54.88 3.30 0.36 N	56.32 3.49 0.01 N	55.00 3.58 0.00 N	58.89 3.68 0.00 N	56.83 3.60 0.00 N	55.83 3.54 0.00 N	47.46 2.65 0.02 N	48.61 2.75 0.00 N	42.24 2.30 0.00 N
DANSKAMMER___DIESEL 23592	33.27 1.60 0.00 N	43.08 1.96 0.00 N	25.42 1.15 0.00 N	23.18 1.06 0.00 N	26.99 1.25 0.00 N	11.76 0.57 0.00 N	-9.11 -0.44 0.00 N	-10.64 -0.58 0.00 N	32.17 1.73 0.00 N	47.24 2.76 0.62 N	52.58 3.15 0.66 N	54.78 3.04 0.00 N	53.34 3.07 0.05 N	48.36 2.73 0.00 N	51.71 2.96 0.02 N	54.89 3.30 0.36 N	56.32 3.49 0.01 N	55.00 3.58 0.00 N	58.89 3.68 0.00 N	56.83 3.60 0.00 N	55.83 3.54 0.00 N	47.46 2.65 0.02 N	48.61 2.75 0.00 N	42.24 2.30 0.00 N
DASHVILLE___HYD 23610	33.22 1.55 0.00 N	43.04 1.92 0.00 N	25.36 1.09 0.00 N	23.13 1.01 0.00 N	26.93 1.19 0.00 N	11.73 0.53 0.00 N	-9.11 -0.43 0.00 N	-10.63 -0.56 0.00 N	32.11 1.67 0.00 N	47.13 2.64 0.61 N	52.45 3.02 0.65 N	54.66 2.92 0.00 N	53.22 2.95 0.05 N	48.24 2.62 0.00 N	51.60 2.84 0.02 N	54.75 3.16 0.36 N	56.15 3.31 0.01 N	54.80 3.37 0.00 N	58.68 3.47 0.00 N	56.64 3.42 0.00 N	55.67 3.37 0.00 N	47.35 2.54 0.02 N	48.51 2.65 0.00 N	42.19 2.25 0.00 N
DOGLEVILLE___HYD 23807	34.04 2.37 0.00 N	44.04 2.91 0.00 N	25.95 1.68 0.00 N	23.59 1.47 0.00 N	27.54 1.81 0.00 N	11.97 0.77 0.00 N	-9.27 -0.59 0.00 N	-10.87 -0.80 0.00 N	32.94 2.50 0.00 N	48.54 3.86 0.41 N	54.01 4.36 0.43 N	55.96 4.22 0.00 N	54.24 3.93 0.00 N	49.01 3.39 0.00 N	52.73 3.96 0.00 N	56.52 4.67 0.09 N	57.67 4.83 0.00 N	56.24 4.82 0.00 N	60.25 5.05 0.00 N	58.00 4.78 0.00 N	56.98 4.68 0.00 N	48.41 3.58 0.01 N	49.52 3.66 0.00 N	43.08 3.14 0.00 N
DUNKIRK___1 23563	28.44 -3.23 0.00 N	37.27 -3.86 0.00 N	21.98 -2.29 0.00 N	20.09 -2.03 0.00 N	23.30 -2.44 0.00 N	10.20 -1.00 0.00 N	-7.98 0.70 0.00 N	-9.18 0.89 0.00 N	27.61 -2.83 0.00 N	36.00 -4.56 4.53 N	39.53 -5.28 5.28 N	46.16 -5.58 0.00 N	42.63 -5.28 2.40 N	40.94 -4.69 0.00 N	42.69 -5.38 0.70 N	38.60 -5.67 7.68 N	47.00 -5.67 0.17 N	46.19 -5.23 0.00 N	49.81 -5.40 0.00 N	48.35 -4.88 0.00 N	47.39 -4.90 0.00 N	39.39 -4.86 0.59 N	41.21 -4.65 0.00 N	36.04 -3.91 0.00 N
DUNKIRK___2 23564	28.44 -3.23 0.00 N	37.27 -3.86 0.00 N	21.98 -2.29 0.00 N	20.09 -2.03 0.00 N	23.30 -2.44 0.00 N	10.20 -1.00 0.00 N	-7.98 0.70 0.00 N	-9.18 0.89 0.00 N	27.61 -2.83 0.00 N	36.00 -4.56 4.53 N	39.53 -5.28 5.28 N	46.16 -5.58 0.00 N	42.63 -5.28 2.40 N	40.94 -4.69 0.00 N	42.69 -5.38 0.70 N	38.60 -5.67 7.68 N	47.00 -5.67 0.17 N	46.19 -5.23 0.00 N	49.81 -5.40 0.00 N	48.35 -4.88 0.00 N	47.39 -4.90 0.00 N	39.39 -4.86 0.59 N	41.21 -4.65 0.00 N	36.04 -3.91 0.00 N
DUNKIRK___3 23565	28.62 -3.05 0.00 N	37.44 -3.69 0.00 N	22.11 -2.16 0.00 N	20.18 -1.94 0.00 N	23.39 -2.34 0.00 N	10.25 -0.95 0.00 N	-8.01 0.67 0.00 N	-9.20 0.87 0.00 N	27.66 -2.78 0.00 N	36.11 -4.46 4.52 N	39.68 -5.15 5.26 N	46.31 -5.43 0.00 N	42.78 -5.16 2.37 N	41.10 -4.53 0.00 N	42.88 -5.20 0.70 N	38.81 -5.51 7.62 N	47.24 -5.43 0.17 N	46.51 -4.92 0.00 N	50.14 -5.06 0.00 N	48.62 -4.61 0.00 N	47.63 -4.67 0.00 N	39.65 -4.60 0.58 N	41.38 -4.48 0.00 N	36.23 -3.71 0.00 N
DUNKIRK___4 23566	28.62 -3.05 0.00 N	37.44 -3.69 0.00 N	22.11 -2.16 0.00 N	20.18 -1.94 0.00 N	23.39 -2.34 0.00 N	10.25 -0.95 0.00 N	-8.01 0.67 0.00 N	-9.20 0.87 0.00 N	27.66 -2.78 0.00 N	36.11 -4.46 4.52 N	39.68 -5.15 5.26 N	46.31 -5.43 0.00 N	42.78 -5.16 2.38 N	41.10 -4.53 0.00 N	42.88 -5.20 0.70 N	38.82 -5.51 7.62 N	47.24 -5.43 0.17 N	46.51 -4.92 0.00 N	50.14 -5.06 0.00 N	48.62 -4.61 0.00 N	47.63 -4.67 0.00 N	39.65 -4.60 0.58 N	41.38 -4.48 0.00 N	36.23 -3.71 0.00 N
EAST HAMPTON___GT 23717	42.80 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.85 0.00 N	23.72 1.60 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	51.91 2.70 -18.77 N	53.20 4.23 -3.87 N	54.27 4.20 0.01 N	55.17 3.43 0.00 N	54.07 3.71 -0.05 N	53.77 3.64 -4.50 N	55.08 3.93 -2.39 N	58.96 4.23 -2.78 N	61.96 3.91 -5.21 N	55.89 3.85 -0.61 N	58.97 3.76 0.00 N	56.66 3.44 0.00 N	56.62 3.42 -0.90 N	54.11 3.15 -6.12 N	53.25 3.98 -3.42 N	51.32 3.92 -7.46 N
EAST RIVER___6 23660	34.14 2.47 0.00 N	44.08 2.95 0.00 N	25.85 1.59 0.00 N	23.52 1.40 0.00 N	27.35 1.61 0.00 N	11.94 0.74 0.00 N	-9.31 -0.63 0.00 N	-10.87 -0.81 0.00 N	33.02 2.57 0.00 N	48.62 4.15 0.63 N	54.09 4.68 0.67 N	56.29 4.55 0.00 N	54.85 4.58 0.05 N	49.85 4.23 0.00 N	53.32 4.57 0.02 N	56.64 5.06 0.36 N	58.07 5.23 0.01 N	56.67 5.25 0.00 N	60.57 5.36 0.00 N	58.53 5.31 0.00 N	57.62 5.33 0.00 N	48.88 4.07 0.02 N	50.19 4.33 0.00 N	43.58 3.64 0.00 N

EAST RIVER___7 23524	34.14 2.47 0.00 N	44.08 2.95 0.00 N	25.85 1.59 0.00 N	23.52 1.40 0.00 N	27.35 1.61 0.00 N	11.94 0.74 0.00 N	-9.31 -0.63 0.00 N	-10.87 -0.81 0.00 N	33.02 2.57 0.00 N	48.62 4.15 0.63 N	54.09 4.68 0.67 N	56.29 4.55 0.00 N	54.85 4.58 0.05 N	49.85 4.23 0.00 N	53.32 4.57 0.02 N	56.64 5.06 0.36 N	58.07 5.23 0.01 N	56.67 5.25 0.00 N	60.57 5.36 0.00 N	58.53 5.31 0.00 N	57.62 5.33 0.00 N	48.88 4.07 0.02 N	50.19 4.33 0.00 N	43.58 3.64 0.00 N
EAST_HAMPTON___DIESEL 23722	42.80 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.85 0.00 N	23.72 1.60 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	51.91 2.70 -18.77 N	53.20 4.23 -3.87 N	54.27 4.20 0.01 N	55.17 3.43 0.00 N	54.07 3.71 -0.05 N	53.77 3.64 -4.50 N	55.08 3.93 -2.39 N	58.96 4.23 -2.78 N	61.96 3.91 -5.21 N	55.89 3.85 -0.61 N	58.97 3.76 0.00 N	56.66 3.44 0.00 N	56.62 3.42 -0.90 N	54.11 3.15 -6.12 N	53.25 3.98 -3.42 N	51.32 3.92 -7.46 N
ELEC_TRO_TEK 24086	42.51 2.64 -8.19 N	44.29 3.17 0.00 N	25.99 1.72 0.00 N	23.63 1.51 0.00 N	27.47 1.74 0.00 N	11.99 0.79 0.00 N	-9.35 -0.67 0.00 N	12.63 -0.91 -23.60 N	51.93 2.72 -18.77 N	53.26 4.29 -3.87 N	54.70 4.62 0.01 N	56.18 4.44 0.00 N	54.92 4.56 -0.05 N	54.35 4.22 -4.50 N	55.69 4.54 -2.39 N	59.67 4.95 -2.78 N	63.12 5.06 -5.21 N	57.15 5.10 -0.63 N	60.40 5.19 0.00 N	58.23 5.00 0.00 N	58.17 4.97 -0.90 N	54.92 3.96 -6.12 N	53.59 4.32 -3.42 N	51.13 3.73 -7.46 N
E_CANADA_CAP_HY 24051	32.28 0.60 0.00 N	41.87 0.75 0.00 N	24.72 0.45 0.00 N	22.58 0.46 0.00 N	26.17 0.43 0.00 N	11.44 0.24 0.00 N	-8.70 -0.02 0.00 N	-10.19 -0.13 0.00 N	31.04 0.60 0.00 N	45.08 0.78 0.79 N	50.20 0.96 0.84 N	53.30 1.56 0.00 N	51.83 1.57 0.06 N	47.24 1.61 0.00 N	50.13 1.39 0.02 N	52.38 0.92 0.48 N	53.84 1.01 0.01 N	52.01 0.59 0.00 N	55.93 0.72 0.00 N	53.79 0.57 0.00 N	52.80 0.51 0.00 N	46.06 1.25 0.03 N	46.60 0.74 0.00 N	40.31 0.36 0.00 N
E_CANADA_MHWK_HY 24050	34.04 2.37 0.00 N	44.04 2.91 0.00 N	25.95 1.68 0.00 N	23.59 1.47 0.00 N	27.54 1.81 0.00 N	11.97 0.77 0.00 N	-9.27 -0.59 0.00 N	-10.87 -0.80 0.00 N	32.94 2.50 0.00 N	48.54 3.86 0.41 N	54.01 4.36 0.43 N	55.96 4.22 0.00 N	54.24 3.93 0.00 N	49.01 3.39 0.00 N	52.73 3.96 0.00 N	56.52 4.67 0.09 N	57.67 4.83 0.00 N	56.24 4.82 0.00 N	60.25 5.05 0.00 N	58.00 4.78 0.00 N	56.98 4.68 0.00 N	48.41 3.58 0.01 N	49.52 3.66 0.00 N	43.08 3.14 0.00 N
E_FISHKILL___LBMP 23776	32.42 0.75 0.00 N	42.07 0.95 0.00 N	24.81 0.54 0.00 N	22.62 0.50 0.00 N	26.35 0.61 0.00 N	11.47 0.27 0.00 N	-8.90 -0.22 0.00 N	-10.35 -0.29 0.00 N	31.28 0.84 0.00 N	45.81 1.34 0.62 N	50.97 1.55 0.66 N	53.18 1.44 0.00 N	51.72 1.45 0.05 N	46.87 1.24 0.00 N	50.13 1.38 0.02 N	53.17 1.59 0.36 N	54.51 1.67 0.01 N	53.17 1.74 0.00 N	57.00 1.80 0.00 N	55.01 1.79 0.00 N	54.03 1.73 0.00 N	46.00 1.19 0.02 N	47.14 1.29 0.00 N	41.06 1.12 0.00 N
FAR ROCKAWAY___4 23548	43.09 3.22 -8.19 N	44.99 3.87 0.00 N	26.38 2.11 0.00 N	23.97 1.85 0.00 N	27.86 2.13 0.00 N	12.17 0.97 0.00 N	-9.48 -0.80 0.00 N	12.47 -1.07 -23.60 N	52.53 3.32 -18.77 N	54.21 5.24 -3.87 N	55.76 5.69 0.01 N	57.33 5.59 0.00 N	56.06 5.70 -0.05 N	55.38 5.26 -4.50 N	56.80 5.64 -2.39 N	60.85 6.13 -2.78 N	64.43 6.37 -5.21 N	58.55 6.48 -0.65 N	61.87 6.66 0.00 N	59.60 6.38 0.00 N	59.44 6.24 -0.90 N	55.95 4.99 -6.12 N	54.58 5.30 -3.42 N	51.89 4.49 -7.46 N
FENNER___WINDPWR 24204	32.13 0.46 0.00 N	41.72 0.59 0.00 N	24.62 0.35 0.00 N	22.44 0.32 0.00 N	26.11 0.37 0.00 N	11.36 0.16 0.00 N	-8.82 -0.14 0.00 N	-10.26 -0.19 0.00 N	31.02 0.57 0.00 N	43.69 0.82 2.23 N	48.71 0.97 2.33 N	52.65 0.91 0.00 N	51.26 0.94 0.00 N	46.47 0.85 0.00 N	49.63 0.87 0.00 N	52.54 0.98 0.39 N	53.82 0.98 0.01 N	52.13 0.70 0.00 N	55.93 0.73 0.00 N	53.88 0.66 0.00 N	52.98 0.68 0.00 N	45.65 0.84 0.02 N	46.66 0.80 0.00 N	40.61 0.66 0.00 N
FIBERTEK___ENERGY 23856	30.70 -0.98 0.00 N	39.89 -1.23 0.00 N	23.55 -0.72 0.00 N	21.50 -0.62 0.00 N	24.97 -0.76 0.00 N	10.88 -0.32 0.00 N	-8.46 0.22 0.00 N	-9.80 0.27 0.00 N	29.60 -0.84 0.00 N	39.11 -1.38 4.61 N	43.74 -1.53 4.81 N	50.09 -1.65 0.00 N	48.79 -1.56 -0.04 N	44.24 -1.38 0.00 N	47.16 -1.60 0.01 N	48.77 -1.70 1.47 N	51.18 -1.63 0.03 N	49.86 -1.57 0.00 N	53.55 -1.65 0.00 N	51.61 -1.62 0.00 N	50.65 -1.64 0.00 N	43.31 -1.44 0.08 N	44.36 -1.50 0.00 N	38.71 -1.24 0.00 N
FITZPATRICK___ 23598	30.19 -1.48 0.00 N	39.23 -1.89 0.00 N	23.17 -1.10 0.00 N	21.13 -0.99 0.00 N	24.56 -1.17 0.00 N	10.70 -0.50 0.00 N	-8.30 0.38 0.00 N	-9.63 0.44 0.00 N	29.06 -1.38 0.00 N	38.69 -2.12 4.28 N	43.25 -2.36 4.47 N	49.24 -2.50 0.00 N	47.93 -2.41 -0.03 N	43.46 -2.17 0.00 N	46.40 -2.37 -0.01 N	49.68 -2.51 -0.25 N	50.37 -2.48 -0.01 N	49.09 -2.34 0.00 N	52.72 -2.49 0.00 N	50.81 -2.41 0.00 N	49.89 -2.40 0.00 N	42.70 -2.16 -0.02 N	43.66 -2.20 0.00 N	38.08 -1.87 0.00 N
FORT ORANGE___ 23900	34.98 3.30 0.00 N	45.13 4.00 0.00 N	26.58 2.31 0.00 N	24.24 2.12 0.00 N	28.29 2.56 0.00 N	12.27 1.07 0.00 N	-9.48 -0.80 0.00 N	-10.73 -0.66 0.00 N	32.58 2.14 0.00 N	47.97 3.39 0.52 N	53.47 3.94 0.55 N	55.96 4.22 0.00 N	54.40 4.13 0.04 N	49.21 3.58 0.00 N	52.82 4.06 0.01 N	55.96 4.31 0.30 N	57.21 4.37 0.01 N	55.31 3.89 0.00 N	59.20 3.99 0.00 N	56.99 3.76 0.00 N	56.05 3.75 0.00 N	48.57 3.75 0.02 N	49.46 3.60 0.00 N	43.61 3.66 0.00 N
FORT_DRUM_COGEN 23780	32.09 0.42 0.00 N	41.63 0.51 0.00 N	24.54 0.27 0.00 N	22.35 0.23 0.00 N	26.01 0.28 0.00 N	11.29 0.09 0.00 N	-8.68 -0.01 0.00 N	-10.07 -0.01 0.00 N	30.61 0.17 0.00 N	42.43 0.03 2.70 N	47.69 0.43 2.82 N	52.29 0.55 0.00 N	50.97 0.64 -0.02 N	46.08 0.45 0.00 N	49.30 0.53 0.00 N	52.04 0.34 0.25 N	52.87 0.03 0.01 N	50.71 -0.71 0.00 N	54.40 -0.81 0.00 N	52.34 -0.88 0.00 N	51.59 -0.70 0.00 N	45.18 0.36 0.01 N	46.10 0.24 0.00 N	40.04 0.10 0.00 N
FPL FAR_ROCK_GT1 24212	43.09 3.22 -8.19 N	44.99 3.87 0.00 N	26.38 2.11 0.00 N	23.97 1.85 0.00 N	27.86 2.13 0.00 N	12.17 0.97 0.00 N	-9.48 -0.80 0.00 N	12.47 -1.07 -23.60 N	52.53 3.32 -18.77 N	54.21 5.24 -3.87 N	55.76 5.69 0.01 N	57.33 5.59 0.00 N	56.06 5.70 -0.05 N	55.38 5.26 -4.50 N	56.80 5.64 -2.39 N	60.85 6.13 -2.78 N	64.43 6.37 -5.21 N	58.55 6.48 -0.65 N	61.87 6.66 0.00 N	59.60 6.38 0.00 N	59.44 6.24 -0.90 N	55.95 4.99 -6.12 N	54.58 5.30 -3.42 N	51.89 4.49 -7.46 N

FPL FAR_ROCK_GT2 23815	43.09 3.22 -8.19 N	44.99 3.87 0.00 N	26.38 2.11 0.00 N	23.97 1.85 0.00 N	27.86 2.13 0.00 N	12.17 0.97 0.00 N	-9.48 -0.80 0.00 N	12.47 -1.07 -23.60 N	52.53 3.32 -18.77 N	54.21 5.24 -3.87 N	55.76 5.69 0.01 N	57.33 5.59 0.00 N	56.06 5.70 -0.05 N	55.38 5.26 -4.50 N	56.80 5.64 -2.39 N	60.85 6.13 -2.77 N	64.43 6.37 -5.21 N	58.55 6.48 -0.65 N	61.87 6.66 0.00 N	59.60 6.38 0.00 N	59.44 6.24 -0.90 N	55.95 4.99 -6.12 N	54.58 5.30 -3.42 N	51.89 4.49 -7.46 N
FRANKLIN_FALL_HYD 24054	32.15 0.47 0.00 N	41.70 0.58 0.00 N	24.58 0.31 0.00 N	22.37 0.25 0.00 N	26.03 0.30 0.00 N	11.33 0.13 0.00 N	-8.75 -0.07 0.00 N	-10.15 -0.08 0.00 N	30.66 0.22 0.00 N	45.03 0.36 0.42 N	49.79 0.15 0.44 N	52.47 0.73 0.00 N	51.08 0.77 0.00 N	46.43 0.80 0.00 N	49.64 0.88 0.00 N	52.49 0.60 0.05 N	53.12 0.28 0.00 N	51.51 0.08 0.00 N	55.31 0.11 0.00 N	53.40 0.18 0.00 N	52.51 0.22 0.00 N	45.44 0.61 0.00 N	46.56 0.70 0.00 N	40.45 0.51 0.00 N
FREEPORT_EQUS_GT1 23764	42.63 2.76 -8.19 N	44.43 3.31 0.00 N	26.06 1.79 0.00 N	23.69 1.57 0.00 N	27.54 1.81 0.00 N	12.03 0.83 0.00 N	-9.37 -0.70 0.00 N	12.60 -0.94 -23.60 N	52.03 2.82 -18.77 N	53.41 4.45 -3.87 N	54.83 4.75 0.01 N	56.30 4.56 0.00 N	55.06 4.70 -0.05 N	54.48 4.36 -4.50 N	55.84 4.68 -2.39 N	59.81 5.09 -2.77 N	63.25 5.19 -5.21 N	57.26 5.21 -0.63 N	60.52 5.31 0.00 N	58.32 5.10 0.00 N	58.27 5.07 -0.90 N	55.04 4.08 -6.12 N	53.74 4.46 -3.42 N	51.28 3.87 -7.46 N
FULTON COGEN____ 23766	30.74 -0.94 0.00 N	39.91 -1.21 0.00 N	23.56 -0.71 0.00 N	21.49 -0.63 0.00 N	24.98 -0.75 0.00 N	10.88 -0.32 0.00 N	-8.45 0.23 0.00 N	-9.79 0.28 0.00 N	29.62 -0.82 0.00 N	39.24 -1.29 4.56 N	43.92 -1.39 4.77 N	50.23 -1.51 0.00 N	48.90 -1.45 -0.03 N	44.31 -1.32 0.00 N	47.30 -1.47 0.00 N	50.08 -1.52 0.35 N	51.34 -1.50 0.01 N	49.88 -1.54 0.00 N	53.57 -1.64 0.00 N	51.62 -1.61 0.00 N	50.70 -1.59 0.00 N	43.54 -1.27 0.02 N	44.51 -1.35 0.00 N	38.79 -1.16 0.00 N
Freeport____CT2 23818	42.63 2.76 -8.19 N	44.43 3.31 0.00 N	26.06 1.79 0.00 N	23.69 1.57 0.00 N	27.54 1.81 0.00 N	12.03 0.83 0.00 N	-9.37 -0.70 0.00 N	12.60 -0.94 -23.60 N	52.03 2.82 -18.77 N	53.41 4.45 -3.87 N	54.83 4.75 0.01 N	56.30 4.56 0.00 N	55.06 4.70 -0.05 N	54.48 4.36 -4.50 N	55.84 4.68 -2.39 N	59.81 5.09 -2.77 N	63.25 5.19 -5.21 N	57.26 5.21 -0.63 N	60.52 5.31 0.00 N	58.32 5.10 0.00 N	58.27 5.07 -0.90 N	55.04 4.08 -6.12 N	53.74 4.46 -3.42 N	51.28 3.87 -7.46 N
G.F.CEMENT____DRP 24184	34.18 2.51 0.00 N	44.11 2.98 0.00 N	26.07 1.80 0.00 N	23.71 1.59 0.00 N	27.86 2.13 0.00 N	12.15 0.95 0.00 N	-9.24 -0.56 0.00 N	-10.93 -0.86 0.00 N	32.90 2.46 0.00 N	48.23 3.64 0.50 N	53.76 4.21 0.53 N	55.95 4.21 0.00 N	54.00 3.72 0.04 N	48.56 2.93 0.00 N	52.92 4.16 0.01 N	56.60 4.94 0.29 N	57.26 4.42 0.01 N	55.33 3.90 0.00 N	59.35 4.15 0.00 N	57.34 4.11 0.00 N	56.05 3.75 0.00 N	48.45 3.64 0.02 N	49.89 4.03 0.00 N	43.19 3.25 0.00 N
GARDENVILLE____LBMP 24039	28.28 -3.39 0.00 N	36.99 -4.14 0.00 N	21.92 -2.35 0.00 N	19.98 -2.14 0.00 N	23.13 -2.60 0.00 N	10.14 -1.06 0.00 N	-7.94 0.74 0.00 N	-9.02 1.05 0.00 N	26.97 -3.47 0.00 N	34.75 -5.73 4.62 N	38.04 -6.63 5.41 N	44.88 -6.86 0.00 N	41.22 -6.50 2.60 N	40.00 -5.63 0.00 N	41.54 -6.47 0.76 N	36.84 -7.05 8.05 N	45.71 -6.95 0.18 N	44.94 -6.49 0.00 N	48.47 -6.74 0.00 N	46.72 -6.50 0.00 N	45.67 -6.62 0.00 N	38.15 -6.06 0.62 N	39.87 -5.99 0.00 N	35.32 -4.63 0.00 N
GENERAL____MILLS 23808	29.27 -2.40 0.00 N	38.10 -3.02 0.00 N	22.56 -1.71 0.00 N	20.56 -1.56 0.00 N	23.80 -1.93 0.00 N	10.42 -0.78 0.00 N	-8.15 0.53 0.00 N	-9.30 0.77 0.00 N	27.95 -2.49 0.00 N	36.43 -4.04 4.62 N	39.98 -4.70 5.40 N	46.83 -4.91 0.00 N	43.04 -4.72 2.56 N	41.62 -4.01 0.00 N	43.42 -4.60 0.75 N	38.93 -4.98 8.03 N	48.02 -4.64 0.18 N	47.43 -3.99 0.00 N	51.12 -4.09 0.00 N	49.44 -3.78 0.00 N	48.37 -3.92 0.00 N	40.45 -3.77 0.62 N	42.02 -3.84 0.00 N	36.91 -3.03 0.00 N
GE_PLASTICS____DRP 24183	33.59 1.92 0.00 N	43.44 2.31 0.00 N	25.61 1.34 0.00 N	23.35 1.23 0.00 N	27.26 1.52 0.00 N	11.79 0.59 0.00 N	-9.09 -0.41 0.00 N	-10.55 -0.49 0.00 N	32.07 1.63 0.00 N	47.14 2.55 0.51 N	52.53 2.99 0.54 N	55.03 3.29 0.00 N	53.40 3.12 0.04 N	48.31 2.69 0.00 N	51.89 3.13 0.01 N	54.96 3.31 0.30 N	56.07 3.23 0.01 N	54.09 2.66 0.00 N	58.01 2.80 0.00 N	55.82 2.59 0.00 N	54.91 2.62 0.00 N	47.72 2.90 0.02 N	48.61 2.75 0.00 N	42.10 2.16 0.00 N
GILBOA____1 23756	33.89 2.22 0.00 N	43.93 2.81 0.00 N	25.94 1.67 0.00 N	23.72 1.60 0.00 N	27.70 1.97 0.00 N	11.92 0.73 0.00 N	-9.19 -0.51 0.00 N	-10.64 -0.58 0.00 N	32.41 1.97 0.00 N	47.25 2.91 0.76 N	52.64 3.36 0.80 N	55.42 3.68 0.00 N	53.81 3.55 0.06 N	48.73 3.10 0.00 N	52.26 3.51 0.02 N	55.17 3.67 0.45 N	56.32 3.49 0.01 N	54.23 2.81 0.00 N	58.15 2.94 0.00 N	56.05 2.82 0.00 N	55.19 2.89 0.00 N	48.05 3.24 0.03 N	48.96 3.10 0.00 N	42.41 2.46 0.00 N
GILBOA____2 23757	33.89 2.22 0.00 N	43.93 2.81 0.00 N	25.94 1.67 0.00 N	23.72 1.60 0.00 N	27.70 1.97 0.00 N	11.92 0.73 0.00 N	-9.19 -0.51 0.00 N	-10.64 -0.58 0.00 N	32.41 1.97 0.00 N	47.25 2.91 0.76 N	52.64 3.36 0.80 N	55.42 3.68 0.00 N	53.81 3.55 0.06 N	48.73 3.10 0.00 N	52.26 3.51 0.02 N	55.17 3.67 0.45 N	56.32 3.49 0.01 N	54.23 2.81 0.00 N	58.15 2.94 0.00 N	56.05 2.82 0.00 N	55.19 2.89 0.00 N	48.05 3.24 0.03 N	48.96 3.10 0.00 N	42.41 2.46 0.00 N
GILBOA____3 23758	33.89 2.22 0.00 N	43.93 2.81 0.00 N	25.94 1.67 0.00 N	23.72 1.60 0.00 N	27.70 1.97 0.00 N	11.92 0.73 0.00 N	-9.19 -0.51 0.00 N	-10.64 -0.58 0.00 N	32.41 1.97 0.00 N	47.25 2.91 0.76 N	52.64 3.36 0.80 N	55.42 3.68 0.00 N	53.81 3.55 0.06 N	48.73 3.10 0.00 N	52.26 3.51 0.02 N	55.17 3.67 0.45 N	56.32 3.49 0.01 N	54.23 2.81 0.00 N	58.15 2.94 0.00 N	56.05 2.82 0.00 N	55.19 2.89 0.00 N	48.05 3.24 0.03 N	48.96 3.10 0.00 N	42.41 2.46 0.00 N
GILBOA____4 23759	33.89 2.22 0.00 N	43.93 2.81 0.00 N	25.94 1.67 0.00 N	23.72 1.60 0.00 N	27.70 1.97 0.00 N	11.92 0.73 0.00 N	-9.19 -0.51 0.00 N	-10.64 -0.58 0.00 N	32.41 1.97 0.00 N	47.25 2.91 0.76 N	52.64 3.36 0.80 N	55.42 3.68 0.00 N	53.81 3.55 0.06 N	48.73 3.10 0.00 N	52.26 3.51 0.02 N	55.17 3.67 0.45 N	56.32 3.49 0.01 N	54.23 2.81 0.00 N	58.15 2.94 0.00 N	56.05 2.82 0.00 N	55.19 2.89 0.00 N	48.05 3.24 0.03 N	48.96 3.10 0.00 N	42.41 2.46 0.00 N

GILBOA____ 23599	33.89 2.22 0.00 N	43.93 2.81 0.00 N	25.94 1.67 0.00 N	23.72 1.60 0.00 N	27.70 1.97 0.00 N	11.92 0.73 0.00 N	-9.19 -0.51 0.00 N	-10.64 -0.58 0.00 N	32.41 1.97 0.00 N	47.25 2.91 0.76 N	52.64 3.36 0.80 N	55.42 3.68 0.00 N	53.81 3.55 0.06 N	48.73 3.10 0.00 N	52.26 3.51 0.02 N	55.17 3.67 0.44 N	56.32 3.49 0.01 N	54.23 2.81 0.00 N	58.15 2.94 0.00 N	56.05 2.82 0.00 N	55.19 2.89 0.00 N	48.05 3.24 0.03 N	48.96 3.10 0.00 N	42.41 2.46 0.00 N
GINNA____ 23603	30.40 -1.27 0.00 N	39.29 -1.83 0.00 N	23.21 -1.06 0.00 N	21.16 -0.96 0.00 N	24.58 -1.15 0.00 N	10.68 -0.52 0.00 N	-8.27 0.41 0.00 N	-9.60 0.47 0.00 N	29.00 -1.44 0.00 N	37.84 -2.22 5.03 N	41.69 -2.45 5.94 N	49.51 -2.23 0.00 N	45.07 -2.17 3.07 N	43.73 -1.90 0.00 N	45.76 -2.11 0.90 N	40.11 -2.48 9.35 N	50.30 -2.34 0.21 N	49.10 -2.32 0.00 N	52.79 -2.42 0.00 N	50.58 -2.64 0.00 N	49.59 -2.70 0.00 N	42.33 -1.78 0.72 N	43.69 -2.17 0.00 N	37.96 -1.98 0.00 N
GLEN PARK____ 23778	32.29 0.62 0.00 N	41.87 0.75 0.00 N	24.68 0.41 0.00 N	22.48 0.36 0.00 N	26.16 0.43 0.00 N	11.36 0.16 0.00 N	-8.76 -0.08 0.00 N	-10.17 -0.11 0.00 N	30.90 0.46 0.00 N	42.57 0.43 2.95 N	47.91 0.91 3.09 N	52.76 1.02 0.00 N	51.44 1.11 -0.02 N	46.52 0.89 0.00 N	49.75 0.98 0.00 N	52.56 0.88 0.26 N	53.41 0.57 0.01 N	51.20 -0.22 0.00 N	54.91 -0.30 0.00 N	52.84 -0.39 0.00 N	52.07 -0.23 0.00 N	45.62 0.80 0.01 N	46.55 0.69 0.00 N	40.42 0.48 0.00 N
GLENWOOD_IC_1_G5 23712	42.86 3.00 -8.19 N	44.72 3.60 0.00 N	26.24 1.97 0.00 N	23.87 1.75 0.00 N	27.76 2.02 0.00 N	12.11 0.92 0.00 N	-9.44 -0.76 0.00 N	12.53 -1.01 -23.60 N	52.32 3.11 -18.77 N	53.91 4.94 -3.87 N	55.59 5.52 0.01 N	57.19 5.45 0.00 N	55.86 5.50 -0.05 N	55.18 5.05 -4.50 N	56.58 5.43 -2.39 N	60.66 5.94 -2.78 N	64.18 6.13 -5.21 N	57.82 5.77 -0.62 N	61.13 5.92 0.00 N	58.94 5.72 0.00 N	59.31 6.11 -0.90 N	55.81 4.85 -6.12 N	54.32 5.05 -3.42 N	51.63 4.23 -7.46 N
GLENWOOD_IC_2_G1 23688	42.86 3.00 -8.19 N	44.72 3.60 0.00 N	26.24 1.97 0.00 N	23.87 1.75 0.00 N	27.76 2.02 0.00 N	12.11 0.92 0.00 N	-9.44 -0.76 0.00 N	12.53 -1.01 -23.60 N	52.32 3.11 -18.77 N	53.91 4.94 -3.87 N	55.59 5.52 0.01 N	57.19 5.45 0.00 N	55.86 5.50 -0.05 N	55.18 5.05 -4.50 N	56.58 5.43 -2.39 N	60.66 5.94 -2.78 N	64.18 6.13 -5.21 N	57.81 5.77 -0.62 N	61.13 5.92 0.00 N	58.94 5.72 0.00 N	59.31 6.11 -0.90 N	55.81 4.85 -6.12 N	54.32 5.05 -3.42 N	51.63 4.23 -7.46 N
GLENWOOD_IC_3_G1 23689	42.86 3.00 -8.19 N	44.72 3.60 0.00 N	26.24 1.97 0.00 N	23.87 1.75 0.00 N	27.76 2.02 0.00 N	12.11 0.92 0.00 N	-9.44 -0.76 0.00 N	12.53 -1.01 -23.60 N	52.32 3.11 -18.77 N	53.91 4.94 -3.87 N	55.59 5.52 0.01 N	57.19 5.45 0.00 N	55.86 5.50 -0.05 N	55.18 5.05 -4.50 N	56.58 5.43 -2.39 N	60.66 5.94 -2.78 N	64.18 6.13 -5.21 N	57.81 5.77 -0.62 N	61.13 5.92 0.00 N	58.94 5.72 0.00 N	59.31 6.11 -0.90 N	55.81 4.85 -6.12 N	54.32 5.05 -3.42 N	51.63 4.23 -7.46 N
GLENWOOD____4 23550	42.86 3.00 -8.19 N	44.72 3.60 0.00 N	26.24 1.97 0.00 N	23.87 1.75 0.00 N	27.76 2.02 0.00 N	12.11 0.92 0.00 N	-9.44 -0.76 0.00 N	12.53 -1.01 -23.60 N	52.32 3.11 -18.77 N	53.91 4.94 -3.87 N	55.59 5.52 0.01 N	57.19 5.45 0.00 N	55.86 5.50 -0.05 N	55.18 5.05 -4.50 N	56.58 5.43 -2.39 N	60.66 5.94 -2.78 N	64.18 6.13 -5.21 N	57.82 5.77 -0.62 N	61.13 5.92 0.00 N	58.94 5.72 0.00 N	59.31 6.11 -0.90 N	55.81 4.85 -6.12 N	54.32 5.05 -3.42 N	51.63 4.23 -7.46 N
GLENWOOD____5 23614	42.86 3.00 -8.19 N	44.72 3.60 0.00 N	26.24 1.97 0.00 N	23.87 1.75 0.00 N	27.76 2.02 0.00 N	12.11 0.92 0.00 N	-9.44 -0.76 0.00 N	12.53 -1.01 -23.60 N	52.32 3.11 -18.77 N	53.91 4.94 -3.87 N	55.59 5.52 0.01 N	57.19 5.45 0.00 N	55.86 5.50 -0.05 N	55.18 5.05 -4.50 N	56.58 5.43 -2.39 N	60.66 5.94 -2.78 N	64.18 6.13 -5.21 N	57.82 5.77 -0.62 N	61.13 5.92 0.00 N	58.94 5.72 0.00 N	59.31 6.11 -0.90 N	55.81 4.85 -6.12 N	54.32 5.05 -3.42 N	51.63 4.23 -7.46 N
GLOBAL GREEN_PORT_GT1 23814	42.80 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.85 0.00 N	23.72 1.60 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	51.91 2.70 -18.77 N	53.20 4.23 -3.87 N	54.27 4.20 0.01 N	55.17 3.43 0.00 N	54.08 3.71 -0.05 N	53.77 3.64 -4.50 N	55.08 3.93 -2.39 N	58.95 4.23 -2.77 N	61.96 3.91 -5.21 N	55.89 3.85 -0.61 N	58.97 3.76 0.00 N	56.66 3.44 0.00 N	56.62 3.42 -0.90 N	54.11 3.15 -6.12 N	53.25 3.98 -3.42 N	51.32 3.92 -7.46 N
GOUDEY____7 23579	32.37 0.70 0.00 N	42.00 0.87 0.00 N	24.75 0.48 0.00 N	22.61 0.49 0.00 N	26.33 0.60 0.00 N	11.49 0.29 0.00 N	-8.91 -0.23 0.00 N	-10.44 -0.37 0.00 N	31.55 1.11 0.00 N	43.45 1.60 3.25 N	48.39 1.79 3.48 N	53.29 1.55 0.00 N	51.59 1.63 0.36 N	47.11 1.49 0.00 N	50.15 1.50 0.12 N	51.01 1.63 2.57 N	54.51 1.73 0.06 N	53.12 1.70 0.00 N	56.93 1.73 0.00 N	54.92 1.69 0.00 N	53.90 1.60 0.00 N	45.67 1.01 0.17 N	47.05 1.19 0.00 N	41.00 1.06 0.00 N
GOUDEY____8 23580	32.24 0.57 0.00 N	41.81 0.68 0.00 N	24.64 0.37 0.00 N	22.53 0.42 0.00 N	26.23 0.50 0.00 N	11.45 0.25 0.00 N	-8.87 -0.19 0.00 N	-10.40 -0.34 0.00 N	31.42 0.98 0.00 N	43.17 1.32 3.25 N	48.02 1.41 3.48 N	52.90 1.16 0.00 N	51.22 1.27 0.36 N	46.82 1.20 0.00 N	49.82 1.18 0.12 N	50.62 1.24 2.56 N	54.13 1.34 0.06 N	52.72 1.30 0.00 N	56.50 1.30 0.00 N	54.50 1.28 0.00 N	53.50 1.20 0.00 N	45.35 0.69 0.17 N	46.75 0.89 0.00 N	40.78 0.84 0.00 N
GOWANUS_GT 1_GRP 23732	34.34 2.67 0.00 N	44.33 3.20 0.00 N	25.99 1.72 0.00 N	23.65 1.53 0.00 N	27.49 1.76 0.00 N	12.00 0.80 0.00 N	-9.35 -0.68 0.00 N	-10.94 -0.88 0.00 N	33.24 2.80 0.00 N	48.97 4.51 0.63 N	54.48 5.07 0.67 N	56.70 4.96 0.00 N	55.25 4.98 0.05 N	51.48 4.60 -1.25 N	53.92 4.99 -0.17 N	57.07 5.49 0.36 N	58.86 5.64 -0.38 N	57.03 5.60 0.00 N	62.45 5.72 -1.52 N	59.25 5.68 -0.35 N	58.00 5.70 0.00 N	53.98 4.40 -4.75 N	55.21 4.69 -4.66 N	44.29 3.92 -0.43 N
GOWANUS_GT 2_GRP 23617	34.36 2.69 0.00 N	44.35 3.22 0.00 N	26.00 1.73 0.00 N	23.66 1.54 0.00 N	27.50 1.77 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.81 0.00 N	49.01 4.54 0.63 N	54.52 5.11 0.67 N	56.74 5.00 0.00 N	55.29 5.02 0.05 N	51.51 4.64 -1.25 N	53.96 5.02 -0.17 N	57.11 5.53 0.36 N	58.91 5.69 -0.38 N	57.07 5.64 0.00 N	62.50 5.77 -1.52 N	59.29 5.72 -0.35 N	58.04 5.74 0.00 N	54.01 4.43 -4.75 N	55.24 4.72 -4.66 N	44.32 3.95 -0.43 N

23618	GOWANUS_GT_3_GRP	34.34	44.33	25.99	23.65	27.49	12.00	-9.35	-10.94	33.24	48.97	54.48	56.70	55.25	51.48	53.92	57.07	58.86	57.03	62.45	59.25	58.00	53.98	55.21	44.29
		2.67	3.20	1.72	1.53	1.76	0.80	-0.68	-0.88	2.80	4.51	5.07	4.96	4.98	4.60	4.99	5.49	5.64	5.60	5.72	5.68	5.70	4.40	4.69	3.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.67	0.00	0.05	-1.25	-0.17	0.36	-0.38	0.00	-1.52	-0.35	0.00	-4.75	-4.66	-0.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	34.36	44.35	26.00	23.66	27.50	12.01	-9.36	-10.95	33.26	49.01	54.52	56.74	55.29	51.51	53.96	57.11	58.91	57.07	62.50	59.29	58.04	54.01	55.24	44.32
		2.69	3.22	1.73	1.54	1.77	0.81	-0.68	-0.88	2.81	4.54	5.11	5.00	5.02	4.64	5.02	5.53	5.69	5.64	5.77	5.72	5.74	4.43	4.72	3.95
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.67	0.00	0.05	-1.25	-0.17	0.36	-0.38	0.00	-1.52	-0.35	0.00	-4.75	-4.66	-0.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	34.34	44.33	25.99	23.65	27.49	12.00	-9.35	-10.94	33.24	48.97	54.48	56.70	55.25	51.48	53.92	57.07	58.86	57.03	62.45	59.25	58.00	53.98	55.21	44.29
		2.67	3.20	1.72	1.53	1.76	0.80	-0.68	-0.88	2.80	4.51	5.07	4.96	4.98	4.60	4.99	5.49	5.64	5.60	5.72	5.68	5.70	4.40	4.69	3.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.67	0.00	0.05	-1.25	-0.17	0.36	-0.38	0.00	-1.52	-0.35	0.00	-4.75	-4.66	-0.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	34.34	44.33	25.99	23.65	27.49	12.00	-9.35	-10.94	33.24	48.97	54.48	56.70	55.25	51.48	53.92	57.07	58.86	57.03	62.45	59.25	58.00	53.98	55.21	44.29
		2.67	3.20	1.72	1.53	1.76	0.80	-0.68	-0.88	2.80	4.51	5.07	4.96	4.98	4.60	4.99	5.49	5.64	5.60	5.72	5.68	5.70	4.40	4.69	3.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.67	0.00	0.05	-1.25	-0.17	0.36	-0.38	0.00	-1.52	-0.35	0.00	-4.75	-4.66	-0.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	34.34	44.33	25.99	23.65	27.49	12.00	-9.35	-10.94	33.24	48.97	54.48	56.70	55.25	51.48	53.92	57.07	58.86	57.03	62.45	59.25	58.00	53.98	55.21	44.29
		2.67	3.20	1.72	1.53	1.76	0.80	-0.68	-0.88	2.80	4.51	5.07	4.96	4.98	4.60	4.99	5.49	5.64	5.60	5.72	5.68	5.70	4.40	4.69	3.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.67	0.00	0.05	-1.25	-0.17	0.36	-0.38	0.00	-1.52	-0.35	0.00	-4.75	-4.66	-0.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	34.34	44.33	25.99	23.65	27.49	12.00	-9.35	-10.94	33.24	48.97	54.48	56.70	55.25	51.48	53.92	57.07	58.86	57.03	62.45	59.25	58.00	53.98	55.21	44.29
		2.67	3.20	1.72	1.53	1.76	0.80	-0.68	-0.88	2.80	4.51	5.07	4.96	4.98	4.60	4.99	5.49	5.64	5.60	5.72	5.68	5.70	4.40	4.69	3.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.67	0.00	0.05	-1.25	-0.17	0.36	-0.38	0.00	-1.52	-0.35	0.00	-4.75	-4.66	-0.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	34.34	44.33	25.99	23.65	27.49	12.00	-9.35	-10.94	33.24	48.97	54.48	56.70	55.25	51.48	53.92	57.07	58.86	57.03	62.45	59.25	58.00	53.98	55.21	44.29
		2.67	3.20	1.72	1.53	1.76	0.80	-0.68	-0.88	2.80	4.51	5.07	4.96	4.98	4.60	4.99	5.49	5.64	5.60	5.72	5.68	5.70	4.40	4.69	3.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.67	0.00	0.05	-1.25	-0.17	0.36	-0.38	0.00	-1.52	-0.35	0.00	-4.75	-4.66	-0.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	34.34	44.33	25.99	23.65	27.49	12.00	-9.35	-10.94	33.24	48.97	54.48	56.70	55.25	51.48	53.92	57.07	58.86	57.03	62.45	59.25	58.00	53.98	55.21	44.29
		2.67	3.20	1.72	1.53	1.76	0.80	-0.68	-0.88	2.80	4.51	5.07	4.96	4.98	4.60	4.99	5.49	5.64	5.60	5.72	5.68	5.70	4.40	4.69	3.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.67	0.00	0.05	-1.25	-0.17	0.36	-0.38	0.00	-1.52	-0.35	0.00	-4.75	-4.66	-0.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	34.34	44.33	25.99	23.65	27.49	12.00	-9.35	-10.94	33.24	48.97	54.48	56.70	55.25	51.48	53.92	57.07	58.86	57.03	62.45	59.25	58.00	53.98	55.21	44.29
		2.67	3.20	1.72	1.53	1.76	0.80	-0.68	-0.88	2.80	4.51	5.07	4.96	4.98	4.60	4.99	5.49	5.64	5.60	5.72	5.68	5.70	4.40	4.69	3.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.67	0.00	0.05	-1.25	-0.17	0.36	-0.38	0.00	-1.52	-0.35	0.00	-4.75	-4.66	-0.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	34.34	44.33	25.99	23.65	27.49	12.00	-9.35	-10.94	33.24	48.97	54.48	56.70	55.25	51.48	53.92	57.07	58.86	57.03	62.45	59.25	58.00	53.98	55.21	44.29
		2.67	3.20	1.72	1.53	1.76	0.80	-0.68	-0.88	2.80	4.51	5.07	4.96	4.98	4.60	4.99	5.49	5.64	5.60	5.72	5.68	5.70	4.40	4.69	3.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.67	0.00	0.05	-1.25	-0.17	0.36	-0.38	0.00	-1.52	-0.35	0.00	-4.75	-4.66	-0.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	34.36	44.35	26.00	23.66	27.50	12.01	-9.36	-10.95	33.26	49.01	54.52	56.74	55.29	51.51	53.96	57.11	58.91	57.07	62.50	59.29	58.04	54.01	55.24	44.32
		2.69	3.22	1.73	1.54	1.77	0.81	-0.68	-0.88	2.81	4.54	5.11	5.00	5.02	4.64	5.02	5.53	5.69	5.64	5.77	5.72	5.74	4.43	4.72	3.95
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.67	0.00	0.05	-1.25	-0.17	0.36	-0.38	0.00	-1.52	-0.35	0.00	-4.75	-4.66	-0.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	34.36	44.35	26.00	23.66	27.50	12.01	-9.36	-10.95	33.26	49.01	54.52	56.74	55.29	51.51	53.96	57.11	58.91	57.07	62.50	59.29	58.04	54.01	55.24	44.32
		2.69	3.22	1.73	1.54	1.77	0.81	-0.68	-0.88	2.81	4.54	5.11	5.00	5.02	4.64	5.02	5.53	5.69	5.64	5.77	5.72	5.74	4.43	4.72	3.95
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.67	0.00	0.05	-1.25	-0.17	0.36	-0.38	0.00	-1.52	-0.35	0.00	-4.75	-4.66	-0.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	34.36	44.35	26.00	23.66	27.50	12.01	-9.36	-10.95	33.26	49.01	54.52	56.74	55.29	51.51	53.96	57.11	58.91	57.07	62.50	59.29	58.04	54.01	55.24	44.32
		2.69	3.22	1.73	1.54	1.77	0.81	-0.68	-0.88	2.81	4.54	5.11	5.00	5.02	4.64	5.02	5.53	5.69	5.64	5.77	5.72	5.74	4.43	4.72	3.95
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.67	0.00	0.05	-1.25	-0.17	0.36	-0.38	0.00	-1.52	-0.35	0.00	-4.75	-4.66	-0.43
		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_GT2_4 24117	34.36 2.69 0.00 N	44.35 3.22 0.00 N	26.00 1.73 0.00 N	23.66 1.54 0.00 N	27.50 1.77 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.81 0.00 N	49.01 4.54 0.63 N	54.52 5.11 0.67 N	56.74 5.00 0.00 N	55.29 5.02 0.05 N	51.51 4.64 -1.25 N	53.96 5.02 -0.17 N	57.11 5.53 0.36 N	58.91 5.69 -0.38 N	57.07 5.64 0.00 N	62.50 5.77 -1.52 N	59.29 5.72 -0.35 N	58.04 5.74 0.00 N	54.01 4.43 -4.75 N	55.24 4.72 -4.66 N	44.32 3.95 -0.43 N
GOWANUS_GT2_5 24118	34.36 2.69 0.00 N	44.35 3.22 0.00 N	26.00 1.73 0.00 N	23.66 1.54 0.00 N	27.50 1.77 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.81 0.00 N	49.01 4.54 0.63 N	54.52 5.11 0.67 N	56.74 5.00 0.00 N	55.29 5.02 0.05 N	51.51 4.64 -1.25 N	53.96 5.02 -0.17 N	57.11 5.53 0.36 N	58.91 5.69 -0.38 N	57.07 5.64 0.00 N	62.50 5.77 -1.52 N	59.29 5.72 -0.35 N	58.04 5.74 0.00 N	54.01 4.43 -4.75 N	55.24 4.72 -4.66 N	44.32 3.95 -0.43 N
GOWANUS_GT2_6 24119	34.36 2.69 0.00 N	44.35 3.22 0.00 N	26.00 1.73 0.00 N	23.66 1.54 0.00 N	27.50 1.77 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.81 0.00 N	49.01 4.54 0.63 N	54.52 5.11 0.67 N	56.74 5.00 0.00 N	55.29 5.02 0.05 N	51.51 4.64 -1.25 N	53.96 5.02 -0.17 N	57.11 5.53 0.36 N	58.91 5.69 -0.38 N	57.07 5.64 0.00 N	62.50 5.77 -1.52 N	59.29 5.72 -0.35 N	58.04 5.74 0.00 N	54.01 4.43 -4.75 N	55.24 4.72 -4.66 N	44.32 3.95 -0.43 N
GOWANUS_GT2_7 24120	34.36 2.69 0.00 N	44.35 3.22 0.00 N	26.00 1.73 0.00 N	23.66 1.54 0.00 N	27.50 1.77 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.81 0.00 N	49.01 4.54 0.63 N	54.52 5.11 0.67 N	56.74 5.00 0.00 N	55.29 5.02 0.05 N	51.51 4.64 -1.25 N	53.96 5.02 -0.17 N	57.11 5.53 0.36 N	58.91 5.69 -0.38 N	57.07 5.64 0.00 N	62.50 5.77 -1.52 N	59.29 5.72 -0.35 N	58.04 5.74 0.00 N	54.01 4.43 -4.75 N	55.24 4.72 -4.66 N	44.32 3.95 -0.43 N
GOWANUS_GT2_8 24121	34.36 2.69 0.00 N	44.35 3.22 0.00 N	26.00 1.73 0.00 N	23.66 1.54 0.00 N	27.50 1.77 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.81 0.00 N	49.01 4.54 0.63 N	54.52 5.11 0.67 N	56.74 5.00 0.00 N	55.29 5.02 0.05 N	51.51 4.64 -1.25 N	53.96 5.02 -0.17 N	57.11 5.53 0.36 N	58.91 5.69 -0.38 N	57.07 5.64 0.00 N	62.50 5.77 -1.52 N	59.29 5.72 -0.35 N	58.04 5.74 0.00 N	54.01 4.43 -4.75 N	55.24 4.72 -4.66 N	44.32 3.95 -0.43 N
GOWANUS_GT3_1 24122	34.34 2.67 0.00 N	44.33 3.20 0.00 N	25.99 1.72 0.00 N	23.65 1.53 0.00 N	27.49 1.76 0.00 N	12.00 0.80 0.00 N	-9.35 -0.68 0.00 N	-10.94 -0.88 0.00 N	33.24 2.80 0.00 N	48.97 4.51 0.63 N	54.48 5.07 0.67 N	56.70 4.96 0.00 N	55.25 4.98 0.05 N	51.48 4.60 -1.25 N	53.92 4.99 -0.17 N	57.07 5.49 0.36 N	58.86 5.64 -0.38 N	57.03 5.60 0.00 N	62.45 5.72 -1.52 N	59.25 5.68 -0.35 N	58.00 5.70 0.00 N	53.98 4.40 -4.75 N	55.21 4.69 -4.66 N	44.29 3.92 -0.43 N
GOWANUS_GT3_2 24123	34.34 2.67 0.00 N	44.33 3.20 0.00 N	25.99 1.72 0.00 N	23.65 1.53 0.00 N	27.49 1.76 0.00 N	12.00 0.80 0.00 N	-9.35 -0.68 0.00 N	-10.94 -0.88 0.00 N	33.24 2.80 0.00 N	48.97 4.51 0.63 N	54.48 5.07 0.67 N	56.70 4.96 0.00 N	55.25 4.98 0.05 N	51.48 4.60 -1.25 N	53.92 4.99 -0.17 N	57.07 5.49 0.36 N	58.86 5.64 -0.38 N	57.03 5.60 0.00 N	62.45 5.72 -1.52 N	59.25 5.68 -0.35 N	58.00 5.70 0.00 N	53.98 4.40 -4.75 N	55.21 4.69 -4.66 N	44.29 3.92 -0.43 N
GOWANUS_GT3_3 24124	34.34 2.67 0.00 N	44.33 3.20 0.00 N	25.99 1.72 0.00 N	23.65 1.53 0.00 N	27.49 1.76 0.00 N	12.00 0.80 0.00 N	-9.35 -0.68 0.00 N	-10.94 -0.88 0.00 N	33.24 2.80 0.00 N	48.97 4.51 0.63 N	54.48 5.07 0.67 N	56.70 4.96 0.00 N	55.25 4.98 0.05 N	51.48 4.60 -1.25 N	53.92 4.99 -0.17 N	57.07 5.49 0.36 N	58.86 5.64 -0.38 N	57.03 5.60 0.00 N	62.45 5.72 -1.52 N	59.25 5.68 -0.35 N	58.00 5.70 0.00 N	53.98 4.40 -4.75 N	55.21 4.69 -4.66 N	44.29 3.92 -0.43 N
GOWANUS_GT3_4 24125	34.34 2.67 0.00 N	44.33 3.20 0.00 N	25.99 1.72 0.00 N	23.65 1.53 0.00 N	27.49 1.76 0.00 N	12.00 0.80 0.00 N	-9.35 -0.68 0.00 N	-10.94 -0.88 0.00 N	33.24 2.80 0.00 N	48.97 4.51 0.63 N	54.48 5.07 0.67 N	56.70 4.96 0.00 N	55.25 4.98 0.05 N	51.48 4.60 -1.25 N	53.92 4.99 -0.17 N	57.07 5.49 0.36 N	58.86 5.64 -0.38 N	57.03 5.60 0.00 N	62.45 5.72 -1.52 N	59.25 5.68 -0.35 N	58.00 5.70 0.00 N	53.98 4.40 -4.75 N	55.21 4.69 -4.66 N	44.29 3.92 -0.43 N
GOWANUS_GT3_5 24126	34.34 2.67 0.00 N	44.33 3.20 0.00 N	25.99 1.72 0.00 N	23.65 1.53 0.00 N	27.49 1.76 0.00 N	12.00 0.80 0.00 N	-9.35 -0.68 0.00 N	-10.94 -0.88 0.00 N	33.24 2.80 0.00 N	48.97 4.51 0.63 N	54.48 5.07 0.67 N	56.70 4.96 0.00 N	55.25 4.98 0.05 N	51.48 4.60 -1.25 N	53.92 4.99 -0.17 N	57.07 5.49 0.36 N	58.86 5.64 -0.38 N	57.03 5.60 0.00 N	62.45 5.72 -1.52 N	59.25 5.68 -0.35 N	58.00 5.70 0.00 N	53.98 4.40 -4.75 N	55.21 4.69 -4.66 N	44.29 3.92 -0.43 N
GOWANUS_GT3_6 24127	34.34 2.67 0.00 N	44.33 3.20 0.00 N	25.99 1.72 0.00 N	23.65 1.53 0.00 N	27.49 1.76 0.00 N	12.00 0.80 0.00 N	-9.35 -0.68 0.00 N	-10.94 -0.88 0.00 N	33.24 2.80 0.00 N	48.97 4.51 0.63 N	54.48 5.07 0.67 N	56.70 4.96 0.00 N	55.25 4.98 0.05 N	51.48 4.60 -1.25 N	53.92 4.99 -0.17 N	57.07 5.49 0.36 N	58.86 5.64 -0.38 N	57.03 5.60 0.00 N	62.45 5.72 -1.52 N	59.25 5.68 -0.35 N	58.00 5.70 0.00 N	53.98 4.40 -4.75 N	55.21 4.69 -4.66 N	44.29 3.92 -0.43 N
GOWANUS_GT3_7 24128	34.34 2.67 0.00 N	44.33 3.20 0.00 N	25.99 1.72 0.00 N	23.65 1.53 0.00 N	27.49 1.76 0.00 N	12.00 0.80 0.00 N	-9.35 -0.68 0.00 N	-10.94 -0.88 0.00 N	33.24 2.80 0.00 N	48.97 4.51 0.63 N	54.48 5.07 0.67 N	56.70 4.96 0.00 N	55.25 4.98 0.05 N	51.48 4.60 -1.25 N	53.92 4.99 -0.17 N	57.07 5.49 0.36 N	58.86 5.64 -0.38 N	57.03 5.60 0.00 N	62.45 5.72 -1.52 N	59.25 5.68 -0.35 N	58.00 5.70 0.00 N	53.98 4.40 -4.75 N	55.21 4.69 -4.66 N	44.29 3.92 -0.43 N
GOWANUS_GT3_8 24129	34.34 2.67 0.00 N	44.33 3.20 0.00 N	25.99 1.72 0.00 N	23.65 1.53 0.00 N	27.49 1.76 0.00 N	12.00 0.80 0.00 N	-9.35 -0.68 0.00 N	-10.94 -0.88 0.00 N	33.24 2.80 0.00 N	48.97 4.51 0.63 N	54.48 5.07 0.67 N	56.70 4.96 0.00 N	55.25 4.98 0.05 N	51.48 4.60 -1.25 N	53.92 4.99 -0.17 N	57.07 5.49 0.36 N	58.86 5.64 -0.38 N	57.03 5.60 0.00 N	62.45 5.72 -1.52 N	59.25 5.68 -0.35 N	58.00 5.70 0.00 N	53.98 4.40 -4.75 N	55.21 4.69 -4.66 N	44.29 3.92 -0.43 N

GOWANUS_GT4_1 24130	34.36 2.69 0.00 N	44.35 3.22 0.00 N	26.00 1.73 0.00 N	23.66 1.54 0.00 N	27.50 1.77 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.81 0.00 N	49.01 4.54 0.63 N	54.52 5.11 0.67 N	56.74 5.00 0.00 N	55.29 5.02 0.05 N	51.51 4.64 -1.25 N	53.96 5.02 -0.17 N	57.11 5.53 0.36 N	58.91 5.69 -0.38 N	57.07 5.64 0.00 N	62.50 5.77 -1.52 N	59.29 5.72 -0.35 N	58.04 5.74 0.00 N	54.01 4.43 -4.75 N	55.24 4.72 -4.66 N	44.32 3.95 -0.43 N
GOWANUS_GT4_2 24131	34.36 2.69 0.00 N	44.35 3.22 0.00 N	26.00 1.73 0.00 N	23.66 1.54 0.00 N	27.50 1.77 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.81 0.00 N	49.01 4.54 0.63 N	54.52 5.11 0.67 N	56.74 5.00 0.00 N	55.29 5.02 0.05 N	51.51 4.64 -1.25 N	53.96 5.02 -0.17 N	57.11 5.53 0.36 N	58.91 5.69 -0.38 N	57.07 5.64 0.00 N	62.50 5.77 -1.52 N	59.29 5.72 -0.35 N	58.04 5.74 0.00 N	54.01 4.43 -4.75 N	55.24 4.72 -4.66 N	44.32 3.95 -0.43 N
GOWANUS_GT4_3 24132	34.36 2.69 0.00 N	44.35 3.22 0.00 N	26.00 1.73 0.00 N	23.66 1.54 0.00 N	27.50 1.77 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.81 0.00 N	49.01 4.54 0.63 N	54.52 5.11 0.67 N	56.74 5.00 0.00 N	55.29 5.02 0.05 N	51.51 4.64 -1.25 N	53.96 5.02 -0.17 N	57.11 5.53 0.36 N	58.91 5.69 -0.38 N	57.07 5.64 0.00 N	62.50 5.77 -1.52 N	59.29 5.72 -0.35 N	58.04 5.74 0.00 N	54.01 4.43 -4.75 N	55.24 4.72 -4.66 N	44.32 3.95 -0.43 N
GOWANUS_GT4_4 24133	34.36 2.69 0.00 N	44.35 3.22 0.00 N	26.00 1.73 0.00 N	23.66 1.54 0.00 N	27.50 1.77 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.81 0.00 N	49.01 4.54 0.63 N	54.52 5.11 0.67 N	56.74 5.00 0.00 N	55.29 5.02 0.05 N	51.51 4.64 -1.25 N	53.96 5.02 -0.17 N	57.11 5.53 0.36 N	58.91 5.69 -0.38 N	57.07 5.64 0.00 N	62.50 5.77 -1.52 N	59.29 5.72 -0.35 N	58.04 5.74 0.00 N	54.01 4.43 -4.75 N	55.24 4.72 -4.66 N	44.32 3.95 -0.43 N
GOWANUS_GT4_5 24134	34.36 2.69 0.00 N	44.35 3.22 0.00 N	26.00 1.73 0.00 N	23.66 1.54 0.00 N	27.50 1.77 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.81 0.00 N	49.01 4.54 0.63 N	54.52 5.11 0.67 N	56.74 5.00 0.00 N	55.29 5.02 0.05 N	51.51 4.64 -1.25 N	53.96 5.02 -0.17 N	57.11 5.53 0.36 N	58.91 5.69 -0.38 N	57.07 5.64 0.00 N	62.50 5.77 -1.52 N	59.29 5.72 -0.35 N	58.04 5.74 0.00 N	54.01 4.43 -4.75 N	55.24 4.72 -4.66 N	44.32 3.95 -0.43 N
GOWANUS_GT4_6 24135	34.36 2.69 0.00 N	44.35 3.22 0.00 N	26.00 1.73 0.00 N	23.66 1.54 0.00 N	27.50 1.77 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.81 0.00 N	49.01 4.54 0.63 N	54.52 5.11 0.67 N	56.74 5.00 0.00 N	55.29 5.02 0.05 N	51.51 4.64 -1.25 N	53.96 5.02 -0.17 N	57.11 5.53 0.36 N	58.91 5.69 -0.38 N	57.07 5.64 0.00 N	62.50 5.77 -1.52 N	59.29 5.72 -0.35 N	58.04 5.74 0.00 N	54.01 4.43 -4.75 N	55.24 4.72 -4.66 N	44.32 3.95 -0.43 N
GOWANUS_GT4_7 24136	34.36 2.69 0.00 N	44.35 3.22 0.00 N	26.00 1.73 0.00 N	23.66 1.54 0.00 N	27.50 1.77 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.81 0.00 N	49.01 4.54 0.63 N	54.52 5.11 0.67 N	56.74 5.00 0.00 N	55.29 5.02 0.05 N	51.51 4.64 -1.25 N	53.96 5.02 -0.17 N	57.11 5.53 0.36 N	58.91 5.69 -0.38 N	57.07 5.64 0.00 N	62.50 5.77 -1.52 N	59.29 5.72 -0.35 N	58.04 5.74 0.00 N	54.01 4.43 -4.75 N	55.24 4.72 -4.66 N	44.32 3.95 -0.43 N
GOWANUS_GT4_8 24137	34.36 2.69 0.00 N	44.35 3.22 0.00 N	26.00 1.73 0.00 N	23.66 1.54 0.00 N	27.50 1.77 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.81 0.00 N	49.01 4.54 0.63 N	54.52 5.11 0.67 N	56.74 5.00 0.00 N	55.29 5.02 0.05 N	51.51 4.64 -1.25 N	53.96 5.02 -0.17 N	57.11 5.53 0.36 N	58.91 5.69 -0.38 N	57.07 5.64 0.00 N	62.50 5.77 -1.52 N	59.29 5.72 -0.35 N	58.04 5.74 0.00 N	54.01 4.43 -4.75 N	55.24 4.72 -4.66 N	44.32 3.95 -0.43 N
GRAHMSVILLE___HY 23607	33.69 2.02 0.00 N	43.57 2.44 0.00 N	25.64 1.37 0.00 N	23.35 1.23 0.00 N	27.16 1.43 0.00 N	11.85 0.65 0.00 N	-9.22 -0.55 0.00 N	-10.79 -0.73 0.00 N	32.75 2.31 0.00 N	48.09 3.67 0.67 N	53.45 4.08 0.72 N	55.74 4.00 0.00 N	54.26 3.99 0.05 N	49.24 3.62 0.00 N	52.55 3.80 0.02 N	55.70 4.15 0.39 N	57.30 4.47 0.01 N	56.23 4.80 0.00 N	60.24 5.03 0.00 N	58.06 4.84 0.00 N	57.00 4.71 0.00 N	48.29 3.48 0.03 N	49.36 3.50 0.00 N	42.85 2.90 0.00 N
GREENIDGE___3 23582	30.57 -1.11 0.00 N	39.62 -1.51 0.00 N	23.38 -0.89 0.00 N	21.35 -0.77 0.00 N	24.78 -0.96 0.00 N	10.82 -0.38 0.00 N	-8.43 0.25 0.00 N	-9.80 0.26 0.00 N	29.59 -0.85 0.00 N	39.34 -1.54 4.21 N	43.62 -2.04 4.42 N	49.65 -2.09 0.00 N	49.06 -1.17 0.08 N	44.58 -1.04 0.00 N	46.84 -1.85 0.08 N	44.06 -2.65 5.23 N	50.21 -2.52 0.11 N	49.25 -2.17 0.00 N	53.01 -2.19 0.00 N	51.10 -2.12 0.00 N	50.02 -2.27 0.00 N	42.32 -2.20 0.31 N	43.72 -2.14 0.00 N	38.41 -1.54 0.00 N
GREENIDGE___4 23583	30.48 -1.19 0.00 N	39.48 -1.64 0.00 N	23.30 -0.97 0.00 N	21.29 -0.83 0.00 N	24.70 -1.03 0.00 N	10.79 -0.41 0.00 N	-8.41 0.27 0.00 N	-9.78 0.29 0.00 N	29.51 -0.93 0.00 N	39.19 -1.70 4.21 N	43.37 -2.28 4.42 N	49.44 -2.30 0.00 N	49.06 -1.18 0.08 N	44.57 -1.05 0.00 N	46.70 -1.98 0.08 N	43.76 -2.95 5.23 N	49.87 -2.86 0.11 N	48.88 -2.54 0.00 N	52.62 -2.59 0.00 N	50.72 -2.50 0.00 N	49.65 -2.65 0.00 N	42.02 -2.50 0.31 N	43.47 -2.39 0.00 N	38.25 -1.69 0.00 N
HARZA MOOSE___RIVER 24016	32.41 0.74 0.00 N	42.06 0.94 0.00 N	24.81 0.54 0.00 N	22.60 0.48 0.00 N	26.31 0.57 0.00 N	11.44 0.24 0.00 N	-8.85 -0.17 0.00 N	-10.28 -0.21 0.00 N	31.15 0.71 0.00 N	44.82 1.05 1.32 N	49.96 1.26 1.38 N	53.07 1.33 0.00 N	51.64 1.33 0.00 N	46.78 1.16 0.00 N	50.02 1.26 0.00 N	53.05 1.31 0.21 N	54.06 1.22 0.00 N	52.26 0.83 0.00 N	56.07 0.86 0.00 N	54.01 0.78 0.00 N	53.14 0.85 0.00 N	45.96 1.13 0.01 N	46.96 1.10 0.00 N	40.85 0.90 0.00 N
HEMPSTEAD____ 23647	42.51 2.64 -8.19 N	44.29 3.17 0.00 N	25.99 1.72 0.00 N	23.63 1.51 0.00 N	27.47 1.74 0.00 N	11.99 0.79 0.00 N	-9.35 -0.67 0.00 N	12.63 -0.91 -23.60 N	51.93 2.72 -18.77 N	53.26 4.29 -3.87 N	54.70 4.62 0.01 N	56.18 4.44 0.00 N	54.92 4.56 -0.05 N	54.35 4.22 -4.50 N	55.69 4.54 -2.39 N	59.67 4.95 -2.78 N	63.12 5.06 -5.21 N	57.14 5.10 -0.62 N	60.40 5.19 0.00 N	58.23 5.00 0.00 N	58.17 4.97 -0.90 N	54.92 3.96 -6.12 N	53.59 4.32 -3.42 N	51.13 3.73 -7.46 N

HICKLING___1 23621	31.71 0.04 0.00 N	41.22 0.10 0.00 N	24.29 0.02 0.00 N	22.17 0.05 0.00 N	25.76 0.03 0.00 N	11.25 0.05 0.00 N	-8.76 -0.08 0.00 N	-10.27 -0.20 0.00 N	30.99 0.55 0.00 N	42.16 0.81 3.75 N	46.99 0.91 4.00 N	52.46 0.72 0.00 N	50.95 1.00 0.36 N	46.47 0.84 0.00 N	49.25 0.62 0.14 N	48.55 0.60 3.99 N	53.52 0.77 0.09 N	52.46 1.04 0.00 N	56.28 1.07 0.00 N	54.24 1.01 0.00 N	53.15 0.85 0.00 N	44.78 0.20 0.26 N	46.13 0.27 0.00 N	40.22 0.27 0.00 N
HICKLING___2 23622	31.72 0.05 0.00 N	41.23 0.11 0.00 N	24.30 0.03 0.00 N	22.17 0.05 0.00 N	25.77 0.04 0.00 N	11.26 0.06 0.00 N	-8.77 -0.09 0.00 N	-10.27 -0.21 0.00 N	31.00 0.55 0.00 N	42.17 0.82 3.75 N	47.01 0.93 4.00 N	52.47 0.73 0.00 N	50.97 1.01 0.36 N	46.49 0.86 0.00 N	49.27 0.63 0.14 N	48.57 0.62 3.99 N	53.53 0.78 0.09 N	52.48 1.06 0.00 N	56.30 1.09 0.00 N	54.26 1.03 0.00 N	53.16 0.87 0.00 N	44.80 0.22 0.26 N	46.14 0.28 0.00 N	40.23 0.28 0.00 N
HIGH FALLS___HY 23754	32.18 0.51 0.00 N	41.79 0.66 0.00 N	24.65 0.38 0.00 N	22.46 0.34 0.00 N	26.17 0.43 0.00 N	11.39 0.19 0.00 N	-8.82 -0.14 0.00 N	-10.25 -0.18 0.00 N	31.06 0.62 0.00 N	45.45 0.97 0.62 N	50.57 1.15 0.66 N	52.83 1.09 0.00 N	51.37 1.10 0.05 N	46.62 1.00 0.00 N	49.81 1.06 0.02 N	52.82 1.24 0.36 N	54.20 1.37 0.01 N	52.93 1.51 0.00 N	56.74 1.53 0.00 N	54.72 1.49 0.00 N	53.68 1.38 0.00 N	45.75 0.94 0.02 N	46.77 0.91 0.00 N	40.69 0.75 0.00 N
HILLBURN___GT 23639	32.86 1.19 0.00 N	42.59 1.46 0.00 N	25.09 0.83 0.00 N	22.86 0.74 0.00 N	26.59 0.86 0.00 N	11.60 0.40 0.00 N	-9.03 -0.35 0.00 N	-10.52 -0.45 0.00 N	31.88 1.44 0.00 N	46.74 2.29 0.64 N	51.89 2.50 0.68 N	54.09 2.35 0.00 N	52.65 2.38 0.05 N	47.77 2.15 0.00 N	51.01 2.26 0.02 N	54.07 2.50 0.38 N	55.44 2.60 0.01 N	54.22 2.80 0.00 N	58.08 2.87 0.00 N	56.04 2.81 0.00 N	55.10 2.80 0.00 N	46.75 1.94 0.03 N	47.94 2.09 0.00 N	41.75 1.81 0.00 N
HOLTSVIL 1-5___GRP1 24031	42.79 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.86 0.00 N	23.73 1.61 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	52.00 2.79 -18.77 N	53.32 4.35 -3.87 N	54.39 4.32 0.01 N	55.44 3.70 0.00 N	54.35 3.99 -0.05 N	54.01 3.89 -4.50 N	55.35 4.19 -2.39 N	59.23 4.51 -2.78 N	62.39 4.33 -5.21 N	56.35 4.31 -0.61 N	59.45 4.25 0.00 N	57.14 3.92 0.00 N	57.05 3.85 -0.90 N	54.35 3.39 -6.12 N	53.37 4.10 -3.42 N	51.31 3.91 -7.46 N
HOLTSVIL6-10___GRP2 24032	42.79 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.86 0.00 N	23.73 1.61 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	52.00 2.79 -18.77 N	53.32 4.35 -3.87 N	54.39 4.32 0.01 N	55.44 3.70 0.00 N	54.35 3.99 -0.05 N	54.01 3.89 -4.50 N	55.35 4.19 -2.39 N	59.23 4.51 -2.78 N	62.39 4.33 -5.21 N	56.35 4.31 -0.61 N	59.45 4.25 0.00 N	57.14 3.92 0.00 N	57.05 3.85 -0.90 N	54.35 3.39 -6.12 N	53.37 4.10 -3.42 N	51.31 3.91 -7.46 N
HOLTSVILLE_IC_1 23690	42.79 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.86 0.00 N	23.73 1.61 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	52.00 2.79 -18.77 N	53.32 4.35 -3.87 N	54.39 4.32 0.01 N	55.44 3.70 0.00 N	54.35 3.99 -0.05 N	54.01 3.89 -4.50 N	55.35 4.19 -2.39 N	59.23 4.51 -2.78 N	62.39 4.33 -5.21 N	56.35 4.31 -0.61 N	59.45 4.25 0.00 N	57.14 3.92 0.00 N	57.05 3.85 -0.90 N	54.35 3.39 -6.12 N	53.37 4.10 -3.42 N	51.31 3.91 -7.46 N
HOLTSVILLE_IC_10 23699	42.79 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.86 0.00 N	23.73 1.61 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	52.00 2.79 -18.77 N	53.32 4.35 -3.87 N	54.39 4.32 0.01 N	55.44 3.70 0.00 N	54.35 3.99 -0.05 N	54.01 3.89 -4.50 N	55.35 4.19 -2.39 N	59.23 4.51 -2.78 N	62.39 4.33 -5.21 N	56.35 4.31 -0.61 N	59.45 4.25 0.00 N	57.14 3.92 0.00 N	57.05 3.85 -0.90 N	54.35 3.39 -6.12 N	53.37 4.10 -3.42 N	51.31 3.91 -7.46 N
HOLTSVILLE_IC_2 23691	42.79 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.86 0.00 N	23.73 1.61 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	52.00 2.79 -18.77 N	53.32 4.35 -3.87 N	54.39 4.32 0.01 N	55.44 3.70 0.00 N	54.35 3.99 -0.05 N	54.01 3.89 -4.50 N	55.35 4.19 -2.39 N	59.23 4.51 -2.78 N	62.39 4.33 -5.21 N	56.35 4.31 -0.61 N	59.45 4.25 0.00 N	57.14 3.92 0.00 N	57.05 3.85 -0.90 N	54.35 3.39 -6.12 N	53.37 4.10 -3.42 N	51.31 3.91 -7.46 N
HOLTSVILLE_IC_3 23692	42.79 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.86 0.00 N	23.73 1.61 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	52.00 2.79 -18.77 N	53.32 4.35 -3.87 N	54.39 4.32 0.01 N	55.44 3.70 0.00 N	54.35 3.99 -0.05 N	54.01 3.89 -4.50 N	55.35 4.19 -2.39 N	59.23 4.51 -2.78 N	62.39 4.33 -5.21 N	56.35 4.31 -0.61 N	59.45 4.25 0.00 N	57.14 3.92 0.00 N	57.05 3.85 -0.90 N	54.35 3.39 -6.12 N	53.37 4.10 -3.42 N	51.31 3.91 -7.46 N
HOLTSVILLE_IC_4 23693	42.79 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.86 0.00 N	23.73 1.61 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	52.00 2.79 -18.77 N	53.32 4.35 -3.87 N	54.39 4.32 0.01 N	55.44 3.70 0.00 N	54.35 3.99 -0.05 N	54.01 3.89 -4.50 N	55.35 4.19 -2.39 N	59.23 4.51 -2.78 N	62.39 4.33 -5.21 N	56.35 4.31 -0.61 N	59.45 4.25 0.00 N	57.14 3.92 0.00 N	57.05 3.85 -0.90 N	54.35 3.39 -6.12 N	53.37 4.10 -3.42 N	51.31 3.91 -7.46 N
HOLTSVILLE_IC_5 23694	42.79 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.86 0.00 N	23.73 1.61 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	52.00 2.79 -18.77 N	53.32 4.35 -3.87 N	54.39 4.32 0.01 N	55.44 3.70 0.00 N	54.35 3.99 -0.05 N	54.01 3.89 -4.50 N	55.35 4.19 -2.39 N	59.23 4.51 -2.78 N	62.39 4.33 -5.21 N	56.35 4.31 -0.61 N	59.45 4.25 0.00 N	57.14 3.92 0.00 N	57.05 3.85 -0.90 N	54.35 3.39 -6.12 N	53.37 4.10 -3.42 N	51.31 3.91 -7.46 N
HOLTSVILLE_IC_6 23695	42.79 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.86 0.00 N	23.73 1.61 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	52.00 2.79 -18.77 N	53.32 4.35 -3.87 N	54.39 4.32 0.01 N	55.44 3.70 0.00 N	54.35 3.99 -0.05 N	54.01 3.89 -4.50 N	55.35 4.19 -2.39 N	59.23 4.51 -2.78 N	62.39 4.33 -5.21 N	56.35 4.31 -0.61 N	59.45 4.25 0.00 N	57.14 3.92 0.00 N	57.05 3.85 -0.90 N	54.35 3.39 -6.12 N	53.37 4.10 -3.42 N	51.31 3.91 -7.46 N



HOLTSVILLE_IC_7 23696	42.79 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.86 0.00 N	23.73 1.61 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	52.00 2.79 -18.77 N	53.32 4.35 -3.87 N	54.39 4.32 0.01 N	55.44 3.70 0.00 N	54.35 3.99 -0.05 N	54.01 3.89 -4.50 N	55.35 4.19 -2.39 N	59.23 4.51 -2.78 N	62.39 4.33 -5.21 N	56.35 4.31 -0.61 N	59.45 4.25 0.00 N	57.14 3.92 0.00 N	57.05 3.85 -0.90 N	54.35 3.39 -6.12 N	53.37 4.10 -3.42 N	51.31 3.91 -7.46 N
HOLTSVILLE_IC_8 23697	42.79 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.86 0.00 N	23.73 1.61 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	52.00 2.79 -18.77 N	53.32 4.35 -3.87 N	54.39 4.32 0.01 N	55.44 3.70 0.00 N	54.35 3.99 -0.05 N	54.01 3.89 -4.50 N	55.35 4.19 -2.39 N	59.23 4.51 -2.78 N	62.39 4.33 -5.21 N	56.35 4.31 -0.61 N	59.45 4.25 0.00 N	57.14 3.92 0.00 N	57.05 3.85 -0.90 N	54.35 3.39 -6.12 N	53.37 4.10 -3.42 N	51.31 3.91 -7.46 N
HOLTSVILLE_IC_9 23698	42.79 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.86 0.00 N	23.73 1.61 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	52.00 2.79 -18.77 N	53.32 4.35 -3.87 N	54.39 4.32 0.01 N	55.44 3.70 0.00 N	54.35 3.99 -0.05 N	54.01 3.89 -4.50 N	55.35 4.19 -2.39 N	59.23 4.51 -2.78 N	62.39 4.33 -5.21 N	56.35 4.31 -0.61 N	59.45 4.25 0.00 N	57.14 3.92 0.00 N	57.05 3.85 -0.90 N	54.35 3.39 -6.12 N	53.37 4.10 -3.42 N	51.31 3.91 -7.46 N
HQ_GEN_CEDARS 23644	32.56 0.89 0.00 N	42.26 1.14 0.00 N	24.89 0.62 0.00 N	22.65 0.53 0.00 N	26.33 0.59 0.00 N	11.47 0.27 0.00 N	-8.88 -0.20 0.00 N	-10.33 -0.26 0.00 N	30.83 0.39 0.00 N	45.48 0.79 0.40 N	50.53 0.87 0.42 N	53.12 1.38 0.00 N	51.62 1.30 0.00 N	46.81 1.18 0.00 N	49.94 1.17 0.00 N	52.78 0.88 0.05 N	53.73 0.88 0.00 N	51.91 0.48 0.00 N	55.70 0.49 0.00 N	53.63 0.40 0.00 N	52.72 0.43 0.00 N	45.79 0.96 0.00 N	46.66 0.80 0.00 N	40.37 0.43 0.00 N
HQ_GEN_CHAT DC 23651	31.54 -0.13 0.00 N	40.99 -0.13 0.00 N	24.19 -0.08 0.00 N	22.03 -0.09 0.00 N	25.60 -0.14 0.00 N	11.14 -0.06 0.00 N	-8.63 0.05 0.00 N	-9.96 0.11 0.00 N	30.13 -0.31 0.00 N	44.56 -0.41 0.12 N	49.43 -0.53 0.13 N	51.45 -0.29 0.00 N	48.82 -0.25 1.48 N	45.38 -0.25 0.00 N	48.45 -0.32 0.00 N	51.37 -0.55 0.02 N	52.24 -0.60 0.00 N	50.85 -0.57 0.00 N	54.65 -0.56 0.00 N	52.71 -0.52 0.00 N	51.81 -0.49 0.00 N	44.56 -0.27 0.00 N	45.57 -0.29 0.00 N	39.66 -0.28 0.00 N
HUDAV+59+74_TH_GRP 23620	34.04 2.37 0.00 N	43.95 2.83 0.00 N	25.79 1.52 0.00 N	23.47 1.35 0.00 N	27.28 1.55 0.00 N	11.91 0.71 0.00 N	-9.28 -0.61 0.00 N	-10.84 -0.78 0.00 N	32.92 2.48 0.00 N	48.46 3.99 0.63 N	53.90 4.49 0.67 N	56.09 4.35 0.00 N	54.66 4.39 0.05 N	49.67 4.04 0.00 N	53.12 4.37 0.02 N	56.42 4.84 0.36 N	57.84 5.01 0.01 N	56.45 5.02 0.00 N	60.33 5.12 0.00 N	58.30 5.07 0.00 N	57.39 5.09 0.00 N	48.69 3.88 0.02 N	50.01 4.15 0.00 N	43.43 3.49 0.00 N
HUDSON AVE_GT_3 23810	34.04 2.37 0.00 N	43.95 2.83 0.00 N	25.79 1.52 0.00 N	23.47 1.35 0.00 N	27.28 1.55 0.00 N	11.91 0.71 0.00 N	-9.28 -0.61 0.00 N	-10.84 -0.78 0.00 N	32.92 2.48 0.00 N	48.46 3.99 0.63 N	53.90 4.49 0.67 N	56.09 4.35 0.00 N	54.66 4.39 0.05 N	49.67 4.04 0.00 N	53.12 4.37 0.02 N	56.42 4.84 0.36 N	57.84 5.01 0.01 N	56.45 5.02 0.00 N	60.33 5.12 0.00 N	58.30 5.07 0.00 N	57.39 5.09 0.00 N	48.69 3.88 0.02 N	50.01 4.15 0.00 N	43.43 3.49 0.00 N
HUDSON AVE_GT_4 23540	34.04 2.37 0.00 N	43.95 2.83 0.00 N	25.79 1.52 0.00 N	23.47 1.35 0.00 N	27.28 1.55 0.00 N	11.91 0.71 0.00 N	-9.28 -0.61 0.00 N	-10.84 -0.78 0.00 N	32.92 2.48 0.00 N	48.46 3.99 0.63 N	53.90 4.49 0.67 N	56.09 4.35 0.00 N	54.66 4.39 0.05 N	49.67 4.04 0.00 N	53.12 4.37 0.02 N	56.42 4.84 0.36 N	57.84 5.01 0.01 N	56.45 5.02 0.00 N	60.33 5.12 0.00 N	58.30 5.07 0.00 N	57.39 5.09 0.00 N	48.69 3.88 0.02 N	50.01 4.15 0.00 N	43.43 3.49 0.00 N
HUDSON AVE_GT_5 23657	34.04 2.37 0.00 N	43.95 2.83 0.00 N	25.79 1.52 0.00 N	23.47 1.35 0.00 N	27.28 1.55 0.00 N	11.91 0.71 0.00 N	-9.28 -0.61 0.00 N	-10.84 -0.78 0.00 N	32.92 2.48 0.00 N	48.46 3.99 0.63 N	53.90 4.49 0.67 N	56.09 4.35 0.00 N	54.66 4.39 0.05 N	49.67 4.04 0.00 N	53.12 4.37 0.02 N	56.42 4.84 0.36 N	57.84 5.01 0.01 N	56.45 5.02 0.00 N	60.33 5.12 0.00 N	58.30 5.07 0.00 N	57.39 5.09 0.00 N	48.69 3.88 0.02 N	50.01 4.15 0.00 N	43.43 3.49 0.00 N
HUDSON_AVE_10 24168	33.79 2.12 0.00 N	43.63 2.50 0.00 N	25.60 1.33 0.00 N	23.29 1.17 0.00 N	27.07 1.34 0.00 N	11.82 0.62 0.00 N	-9.21 -0.53 0.00 N	-10.76 -0.69 0.00 N	32.64 2.20 0.00 N	48.03 3.56 0.63 N	53.35 3.94 0.67 N	55.51 3.77 0.00 N	54.11 3.84 0.05 N	49.17 3.54 0.00 N	52.59 3.84 0.02 N	55.84 4.26 0.37 N	57.24 4.40 0.01 N	55.84 4.42 0.00 N	59.71 4.51 0.00 N	57.69 4.47 0.00 N	56.78 4.49 0.00 N	48.22 3.41 0.02 N	49.57 3.71 0.00 N	43.08 3.14 0.00 N
HUNTLEY___63 23557	29.36 -2.31 0.00 N	38.15 -2.97 0.00 N	22.61 -1.66 0.00 N	20.60 -1.52 0.00 N	23.83 -1.90 0.00 N	10.43 -0.77 0.00 N	-8.16 0.52 0.00 N	-9.28 0.79 0.00 N	27.87 -2.57 0.00 N	36.16 -4.23 4.70 N	39.65 -4.92 5.51 N	46.64 -5.10 0.00 N	42.73 -4.93 2.65 N	41.46 -4.16 0.00 N	43.22 -4.77 0.78 N	38.36 -5.21 8.38 N	47.86 -4.79 0.19 N	47.31 -4.12 0.00 N	51.02 -4.18 0.00 N	49.28 -3.95 0.00 N	48.20 -4.09 0.00 N	40.37 -3.83 0.64 N	41.91 -3.95 0.00 N	36.89 -3.05 0.00 N
HUNTLEY___64 23558	29.36 -2.31 0.00 N	38.15 -2.97 0.00 N	22.61 -1.66 0.00 N	20.60 -1.52 0.00 N	23.83 -1.90 0.00 N	10.43 -0.77 0.00 N	-8.16 0.52 0.00 N	-9.28 0.79 0.00 N	27.87 -2.57 0.00 N	36.16 -4.23 4.70 N	39.65 -4.92 5.51 N	46.64 -5.10 0.00 N	42.73 -4.93 2.65 N	41.46 -4.16 0.00 N	43.22 -4.77 0.78 N	38.36 -5.21 8.38 N	47.86 -4.79 0.19 N	47.31 -4.12 0.00 N	51.02 -4.18 0.00 N	49.28 -3.95 0.00 N	48.20 -4.09 0.00 N	40.37 -3.83 0.64 N	41.91 -3.95 0.00 N	36.89 -3.05 0.00 N
HUNTLEY___65 23559	29.36 -2.31 0.00 N	38.15 -2.97 0.00 N	22.61 -1.66 0.00 N	20.60 -1.52 0.00 N	23.83 -1.90 0.00 N	10.43 -0.77 0.00 N	-8.16 0.52 0.00 N	-9.28 0.79 0.00 N	27.87 -2.57 0.00 N	36.16 -4.23 4.70 N	39.65 -4.92 5.51 N	46.64 -5.10 0.00 N	42.73 -4.93 2.65 N	41.46 -4.16 0.00 N	43.22 -4.77 0.78 N	38.36 -5.21 8.38 N	47.86 -4.79 0.19 N	47.31 -4.12 0.00 N	51.02 -4.18 0.00 N	49.28 -3.95 0.00 N	48.20 -4.09 0.00 N	40.37 -3.83 0.64 N	41.91 -3.95 0.00 N	36.89 -3.05 0.00 N

HUNTLEY___66 23560	29.36 -2.31 0.00 N	38.15 -2.97 0.00 N	22.61 -1.66 0.00 N	20.60 -1.52 0.00 N	23.83 -1.90 0.00 N	10.43 -0.77 0.00 N	-8.16 0.52 0.00 N	-9.28 0.79 0.00 N	27.87 -2.57 0.00 N	36.16 -4.23 4.70 N	39.65 -4.92 5.51 N	46.64 -5.10 0.00 N	42.73 -4.93 2.65 N	41.46 -4.16 0.00 N	43.22 -4.77 0.78 N	38.36 -5.21 8.38 N	47.86 -4.79 0.19 N	47.31 -4.12 0.00 N	51.02 -4.18 0.00 N	49.28 -3.95 0.00 N	48.20 -4.09 0.00 N	40.37 -3.83 0.64 N	41.91 -3.95 0.00 N	36.89 -3.05 0.00 N
HUNTLEY___67 23561	28.86 -2.81 0.00 N	37.54 -3.58 0.00 N	22.25 -2.02 0.00 N	20.28 -1.84 0.00 N	23.46 -2.27 0.00 N	10.27 -0.93 0.00 N	-8.04 0.64 0.00 N	-9.11 0.95 0.00 N	27.36 -3.08 0.00 N	35.35 -5.03 4.71 N	38.71 -5.86 5.51 N	45.65 -6.09 0.00 N	41.79 -5.87 2.65 N	40.64 -4.99 0.00 N	42.33 -5.66 0.78 N	37.36 -6.16 8.43 N	46.83 -5.83 0.19 N	46.23 -5.20 0.00 N	49.87 -5.34 0.00 N	48.21 -5.01 0.00 N	47.17 -5.13 0.00 N	39.50 -4.69 0.64 N	41.10 -4.75 0.00 N	36.23 -3.71 0.00 N
HUNTLEY___68 23562	28.86 -2.81 0.00 N	37.54 -3.58 0.00 N	22.25 -2.02 0.00 N	20.28 -1.84 0.00 N	23.46 -2.27 0.00 N	10.27 -0.93 0.00 N	-8.04 0.64 0.00 N	-9.11 0.95 0.00 N	27.36 -3.08 0.00 N	35.35 -5.04 4.71 N	38.70 -5.86 5.51 N	45.65 -6.09 0.00 N	41.79 -5.88 2.65 N	40.63 -5.00 0.00 N	42.33 -5.66 0.78 N	37.36 -6.16 8.43 N	46.82 -5.83 0.19 N	46.23 -5.20 0.00 N	49.86 -5.34 0.00 N	48.21 -5.01 0.00 N	47.16 -5.13 0.00 N	39.50 -4.69 0.64 N	41.10 -4.76 0.00 N	36.23 -3.72 0.00 N
INDECK___CORINTH 23802	33.57 1.90 0.00 N	43.34 2.21 0.00 N	25.64 1.37 0.00 N	23.30 1.18 0.00 N	27.31 1.57 0.00 N	11.91 0.71 0.00 N	-9.05 -0.38 0.00 N	-10.72 -0.65 0.00 N	32.34 1.90 0.00 N	47.20 2.61 0.50 N	52.59 3.04 0.53 N	54.84 3.10 0.00 N	52.84 2.56 0.04 N	47.59 1.97 0.00 N	52.02 3.26 0.01 N	55.55 3.90 0.29 N	56.10 3.27 0.01 N	54.27 2.85 0.00 N	58.29 3.08 0.00 N	56.07 2.85 0.00 N	54.80 2.51 0.00 N	47.39 2.57 0.02 N	48.88 3.02 0.00 N	42.35 2.40 0.00 N
INDECK___ILION 23567	32.71 1.03 0.00 N	42.40 1.28 0.00 N	25.01 0.74 0.00 N	22.77 0.65 0.00 N	26.53 0.80 0.00 N	11.54 0.34 0.00 N	-8.94 -0.26 0.00 N	-10.41 -0.34 0.00 N	31.54 1.10 0.00 N	46.38 1.70 0.41 N	51.57 1.92 0.43 N	53.59 1.85 0.00 N	52.04 1.73 0.00 N	47.12 1.49 0.00 N	50.51 1.75 0.00 N	53.92 2.07 0.09 N	54.96 2.12 0.00 N	53.51 2.08 0.00 N	57.39 2.18 0.00 N	55.29 2.06 0.00 N	54.32 2.02 0.00 N	46.41 1.58 0.01 N	47.48 1.62 0.00 N	41.33 1.38 0.00 N
INDECK___OLEAN 23982	31.19 -0.48 0.00 N	41.01 -0.11 0.00 N	24.17 -0.10 0.00 N	22.02 -0.10 0.00 N	25.57 -0.16 0.00 N	11.19 -0.01 0.00 N	-8.74 -0.06 0.00 N	-10.06 0.00 0.00 N	30.49 0.05 0.00 N	40.44 -0.10 4.56 N	44.56 -0.22 5.31 N	51.37 -0.37 0.00 N	47.67 -0.21 2.44 N	45.45 -0.17 0.00 N	47.56 -0.50 0.71 N	43.77 -0.40 7.77 N	52.20 -0.47 0.18 N	51.30 -0.13 0.00 N	55.30 0.10 0.00 N	53.65 0.43 0.00 N	52.64 0.34 0.00 N	43.81 -0.43 0.59 N	45.74 -0.12 0.00 N	39.92 -0.02 0.00 N
INDECK___OSWEGO 23783	30.77 -0.90 0.00 N	39.96 -1.16 0.00 N	23.59 -0.68 0.00 N	21.51 -0.61 0.00 N	25.01 -0.72 0.00 N	10.89 -0.31 0.00 N	-8.45 0.23 0.00 N	-9.79 0.27 0.00 N	29.63 -0.81 0.00 N	39.37 -1.35 4.38 N	44.09 -1.41 4.58 N	50.24 -1.50 0.00 N	48.92 -1.42 -0.03 N	44.35 -1.28 0.00 N	47.35 -1.42 0.00 N	50.12 -1.50 0.32 N	51.31 -1.52 0.01 N	49.85 -1.58 0.00 N	53.52 -1.68 0.00 N	51.58 -1.64 0.00 N	50.67 -1.63 0.00 N	43.54 -1.28 0.02 N	44.53 -1.33 0.00 N	38.80 -1.14 0.00 N
INDECK___YERKES 23781	29.34 -2.33 0.00 N	38.13 -3.00 0.00 N	22.60 -1.67 0.00 N	20.59 -1.53 0.00 N	23.82 -1.91 0.00 N	10.43 -0.77 0.00 N	-8.16 0.52 0.00 N	-9.27 0.79 0.00 N	27.85 -2.59 0.00 N	36.12 -4.27 4.70 N	39.61 -4.96 5.51 N	46.60 -5.14 0.00 N	42.69 -4.97 2.65 N	41.43 -4.20 0.00 N	43.18 -4.81 0.78 N	38.32 -5.25 8.38 N	47.82 -4.83 0.19 N	47.27 -4.15 0.00 N	50.98 -4.22 0.00 N	49.24 -3.98 0.00 N	48.17 -4.12 0.00 N	40.34 -3.85 0.64 N	41.88 -3.98 0.00 N	36.87 -3.08 0.00 N
INDIAN POINT_GT_1 24139	33.46 1.78 0.00 N	43.28 2.15 0.00 N	25.44 1.17 0.00 N	23.16 1.04 0.00 N	26.94 1.21 0.00 N	11.75 0.55 0.00 N	-9.15 -0.47 0.00 N	-10.69 -0.62 0.00 N	32.38 1.94 0.00 N	47.57 3.10 0.63 N	52.88 3.47 0.67 N	55.08 3.34 0.00 N	53.64 3.37 0.05 N	48.71 3.08 0.00 N	52.07 3.32 0.02 N	55.25 3.67 0.37 N	56.64 3.81 0.01 N	55.31 3.88 0.00 N	59.16 3.96 0.00 N	57.12 3.90 0.00 N	56.20 3.90 0.00 N	47.72 2.91 0.02 N	48.98 3.12 0.00 N	42.59 2.65 0.00 N
INDIAN POINT_GT_2 23659	33.46 1.78 0.00 N	43.28 2.15 0.00 N	25.44 1.17 0.00 N	23.16 1.04 0.00 N	26.94 1.21 0.00 N	11.75 0.55 0.00 N	-9.15 -0.47 0.00 N	-10.69 -0.62 0.00 N	32.38 1.94 0.00 N	47.57 3.10 0.63 N	52.88 3.47 0.67 N	55.08 3.34 0.00 N	53.64 3.37 0.05 N	48.71 3.08 0.00 N	52.07 3.32 0.02 N	55.25 3.67 0.37 N	56.64 3.81 0.01 N	55.31 3.88 0.00 N	59.16 3.96 0.00 N	57.12 3.90 0.00 N	56.20 3.90 0.00 N	47.72 2.91 0.02 N	48.98 3.12 0.00 N	42.59 2.65 0.00 N
INDIAN POINT_GT_3 24019	33.46 1.78 0.00 N	43.28 2.15 0.00 N	25.44 1.17 0.00 N	23.16 1.04 0.00 N	26.94 1.21 0.00 N	11.75 0.55 0.00 N	-9.15 -0.47 0.00 N	-10.69 -0.62 0.00 N	32.38 1.94 0.00 N	47.57 3.10 0.63 N	52.88 3.47 0.67 N	55.08 3.34 0.00 N	53.64 3.37 0.05 N	48.71 3.08 0.00 N	52.07 3.32 0.02 N	55.25 3.67 0.37 N	56.64 3.81 0.01 N	55.31 3.88 0.00 N	59.16 3.96 0.00 N	57.12 3.90 0.00 N	56.20 3.90 0.00 N	47.72 2.91 0.02 N	48.98 3.12 0.00 N	42.59 2.65 0.00 N
INDIAN POINT___2 23530	33.50 1.83 0.00 N	43.34 2.21 0.00 N	25.48 1.21 0.00 N	23.20 1.08 0.00 N	26.98 1.25 0.00 N	11.77 0.57 0.00 N	-9.17 -0.49 0.00 N	-10.70 -0.64 0.00 N	32.43 1.99 0.00 N	47.65 3.18 0.63 N	52.96 3.55 0.67 N	55.16 3.42 0.00 N	53.72 3.45 0.05 N	48.78 3.16 0.00 N	52.14 3.39 0.02 N	55.32 3.75 0.37 N	56.71 3.88 0.01 N	55.39 3.96 0.00 N	59.25 4.04 0.00 N	57.19 3.97 0.00 N	56.27 3.98 0.00 N	47.79 2.98 0.02 N	49.05 3.19 0.00 N	42.65 2.71 0.00 N
INDIAN POINT___3 23531	33.13 1.46 0.00 N	42.86 1.74 0.00 N	25.21 0.94 0.00 N	22.95 0.83 0.00 N	26.70 0.96 0.00 N	11.65 0.45 0.00 N	-9.07 -0.39 0.00 N	-10.59 -0.52 0.00 N	32.06 1.62 0.00 N	47.10 2.63 0.63 N	52.35 2.94 0.67 N	54.53 2.79 0.00 N	53.11 2.84 0.05 N	48.22 2.59 0.00 N	51.54 2.79 0.02 N	54.69 3.11 0.37 N	56.07 3.23 0.01 N	54.75 3.32 0.00 N	58.57 3.36 0.00 N	56.54 3.32 0.00 N	55.63 3.33 0.00 N	47.24 2.43 0.02 N	48.48 2.63 0.00 N	42.17 2.23 0.00 N

INDIAN PT_GT_GRP 23687	33.46 1.78 0.00 N	43.28 2.15 0.00 N	25.44 1.17 0.00 N	23.16 1.04 0.00 N	26.94 1.21 0.00 N	11.75 0.55 0.00 N	-9.15 -0.47 0.00 N	-10.69 -0.62 0.00 N	32.38 1.94 0.00 N	47.57 3.10 0.63 N	52.88 3.47 0.67 N	55.08 3.34 0.00 N	53.64 3.37 0.05 N	48.71 3.08 0.00 N	52.07 3.32 0.02 N	55.25 3.67 0.37 N	56.64 3.81 0.01 N	55.31 3.88 0.00 N	59.16 3.96 0.00 N	57.12 3.90 0.00 N	56.20 3.90 0.00 N	47.72 2.91 0.02 N	48.98 3.12 0.00 N	42.59 2.65 0.00 N
IP CORINTH___1 23988	33.57 1.90 0.00 N	43.34 2.21 0.00 N	25.64 1.37 0.00 N	23.30 1.18 0.00 N	27.31 1.57 0.00 N	11.91 0.71 0.00 N	-9.05 -0.38 0.00 N	-10.72 -0.65 0.00 N	32.34 1.90 0.00 N	47.20 2.61 0.50 N	52.59 3.04 0.53 N	54.84 3.10 0.00 N	52.84 2.56 0.04 N	47.59 1.97 0.00 N	52.02 3.26 0.01 N	55.55 3.90 0.29 N	56.10 3.27 0.01 N	54.27 2.85 0.00 N	58.29 3.08 0.00 N	56.07 2.85 0.00 N	54.80 2.51 0.00 N	47.39 2.57 0.02 N	48.88 3.02 0.00 N	42.35 2.40 0.00 N
IP___TICONDEROGA 23804	34.21 2.54 0.00 N	44.10 2.97 0.00 N	26.06 1.79 0.00 N	23.66 1.54 0.00 N	27.92 2.19 0.00 N	12.17 0.97 0.00 N	-9.24 -0.56 0.00 N	-10.91 -0.85 0.00 N	32.34 1.90 0.00 N	47.59 3.00 0.51 N	53.00 3.46 0.55 N	54.73 2.99 0.00 N	52.96 2.68 0.04 N	47.34 1.71 0.00 N	52.05 3.29 0.01 N	56.16 4.51 0.30 N	56.68 3.84 0.01 N	54.57 3.15 0.00 N	58.66 3.46 0.00 N	57.07 3.85 0.00 N	55.59 3.29 0.00 N	48.18 3.36 0.02 N	50.06 4.20 0.00 N	43.55 3.61 0.00 N
JARVIS____ 23743	31.87 0.20 0.00 N	41.37 0.25 0.00 N	24.41 0.15 0.00 N	22.25 0.13 0.00 N	25.90 0.16 0.00 N	11.27 0.07 0.00 N	-8.73 -0.05 0.00 N	-10.14 -0.07 0.00 N	30.65 0.21 0.00 N	45.01 0.33 0.41 N	50.02 0.37 0.43 N	52.08 0.34 0.00 N	50.64 0.32 0.00 N	45.90 0.28 0.00 N	49.10 0.33 0.00 N	52.27 0.42 0.09 N	53.26 0.42 0.00 N	51.83 0.40 0.00 N	55.62 0.42 0.00 N	53.62 0.40 0.00 N	52.69 0.39 0.00 N	45.12 0.29 0.01 N	46.18 0.32 0.00 N	40.22 0.27 0.00 N
JENNISON___1 23625	33.18 1.51 0.00 N	43.03 1.90 0.00 N	25.35 1.08 0.00 N	23.15 1.03 0.00 N	26.93 1.20 0.00 N	11.73 0.53 0.00 N	-9.11 -0.43 0.00 N	-10.67 -0.60 0.00 N	32.19 1.74 0.00 N	45.00 2.58 2.68 N	50.21 2.97 2.85 N	54.65 2.91 0.00 N	53.07 2.94 0.19 N	48.30 2.67 0.00 N	51.50 2.80 0.07 N	53.19 3.09 1.85 N	56.08 3.28 0.04 N	54.83 3.40 0.00 N	58.82 3.61 0.00 N	56.72 3.49 0.00 N	55.64 3.34 0.00 N	47.31 2.59 0.12 N	48.44 2.58 0.00 N	42.12 2.17 0.00 N
JENNISON___2 23626	33.15 1.48 0.00 N	42.99 1.87 0.00 N	25.33 1.06 0.00 N	23.14 1.02 0.00 N	26.92 1.18 0.00 N	11.72 0.52 0.00 N	-9.10 -0.42 0.00 N	-10.66 -0.59 0.00 N	32.16 1.72 0.00 N	44.95 2.54 2.68 N	50.16 2.93 2.85 N	54.60 2.86 0.00 N	53.02 2.89 0.19 N	48.26 2.63 0.00 N	51.46 2.76 0.07 N	53.13 3.05 1.86 N	56.03 3.23 0.04 N	54.76 3.33 0.00 N	58.74 3.54 0.00 N	56.65 3.42 0.00 N	55.57 3.28 0.00 N	47.26 2.54 0.12 N	48.40 2.54 0.00 N	42.08 2.14 0.00 N
KEDC PORT_JEFF_GT2 24210	42.77 2.90 -8.19 N	44.55 3.42 0.00 N	26.09 1.83 0.00 N	23.70 1.58 0.00 N	27.55 1.82 0.00 N	12.06 0.86 0.00 N	-9.41 -0.73 0.00 N	12.50 -1.04 -23.60 N	51.94 2.74 -18.77 N	53.15 4.18 -3.87 N	54.15 4.08 0.01 N	55.15 3.41 0.00 N	54.15 3.79 -0.05 N	53.84 3.72 -4.50 N	55.14 3.99 -2.39 N	59.01 4.29 -2.78 N	62.05 3.99 -5.21 N	55.99 3.95 -0.61 N	59.06 3.85 0.00 N	56.79 3.56 0.00 N	56.68 3.48 -0.90 N	54.06 3.10 -6.12 N	53.06 3.79 -3.42 N	51.10 3.70 -7.46 N
KEDC PORT_JEFF_GT3 24211	42.77 2.90 -8.19 N	44.55 3.42 0.00 N	26.09 1.83 0.00 N	23.70 1.58 0.00 N	27.55 1.82 0.00 N	12.06 0.86 0.00 N	-9.41 -0.73 0.00 N	12.50 -1.04 -23.60 N	51.94 2.74 -18.77 N	53.15 4.18 -3.87 N	54.15 4.08 0.01 N	55.15 3.41 0.00 N	54.15 3.79 -0.05 N	53.84 3.72 -4.50 N	55.14 3.99 -2.39 N	59.01 4.29 -2.78 N	62.05 3.99 -5.21 N	55.99 3.95 -0.61 N	59.06 3.85 0.00 N	56.79 3.56 0.00 N	56.68 3.48 -0.90 N	54.06 3.10 -6.12 N	53.06 3.79 -3.42 N	51.10 3.70 -7.46 N
KEDC_GLWD_GRP 24221	42.86 3.00 -8.19 N	44.72 3.60 0.00 N	26.24 1.97 0.00 N	23.87 1.75 0.00 N	27.76 2.02 0.00 N	12.11 0.92 0.00 N	-9.44 -0.76 0.00 N	12.53 -1.01 -23.60 N	52.32 3.11 -18.77 N	53.91 4.94 -3.87 N	55.59 5.52 0.01 N	57.19 5.45 0.00 N	55.86 5.50 -0.05 N	55.18 5.05 -4.50 N	56.58 5.43 -2.39 N	60.66 5.94 -2.78 N	64.18 6.13 -5.21 N	57.82 5.77 -0.62 N	61.13 5.92 0.00 N	58.94 5.72 0.00 N	59.31 6.11 -0.90 N	55.81 4.85 -6.12 N	54.32 5.05 -3.42 N	51.63 4.23 -7.46 N
KEDC_GLWD_GT4 24219	42.86 3.00 -8.19 N	44.72 3.60 0.00 N	26.24 1.97 0.00 N	23.87 1.75 0.00 N	27.76 2.02 0.00 N	12.11 0.92 0.00 N	-9.44 -0.76 0.00 N	12.53 -1.01 -23.60 N	52.32 3.11 -18.77 N	53.91 4.94 -3.87 N	55.59 5.52 0.01 N	57.19 5.45 0.00 N	55.86 5.50 -0.05 N	55.18 5.05 -4.50 N	56.58 5.43 -2.39 N	60.66 5.94 -2.78 N	64.18 6.13 -5.21 N	57.82 5.77 -0.62 N	61.13 5.92 0.00 N	58.94 5.72 0.00 N	59.31 6.11 -0.90 N	55.81 4.85 -6.12 N	54.32 5.05 -3.42 N	51.63 4.23 -7.46 N
KEDC_GLWD_GT5 24220	42.86 3.00 -8.19 N	44.72 3.60 0.00 N	26.24 1.97 0.00 N	23.87 1.75 0.00 N	27.76 2.02 0.00 N	12.11 0.92 0.00 N	-9.44 -0.76 0.00 N	12.53 -1.01 -23.60 N	52.32 3.11 -18.77 N	53.91 4.94 -3.87 N	55.59 5.52 0.01 N	57.19 5.45 0.00 N	55.86 5.50 -0.05 N	55.18 5.05 -4.50 N	56.58 5.43 -2.39 N	60.66 5.94 -2.78 N	64.18 6.13 -5.21 N	57.82 5.77 -0.62 N	61.13 5.92 0.00 N	58.94 5.72 0.00 N	59.31 6.11 -0.90 N	55.81 4.85 -6.12 N	54.32 5.05 -3.42 N	51.63 4.23 -7.46 N
KENSICO____ 23655	33.67 2.00 0.00 N	43.53 2.40 0.00 N	25.57 1.31 0.00 N	23.28 1.16 0.00 N	27.08 1.34 0.00 N	11.82 0.62 0.00 N	-9.20 -0.52 0.00 N	-10.74 -0.67 0.00 N	32.57 2.13 0.00 N	47.88 3.41 0.63 N	53.23 3.82 0.67 N	55.43 3.69 0.00 N	54.00 3.73 0.05 N	49.04 3.42 0.00 N	52.44 3.69 0.02 N	55.65 4.08 0.37 N	57.06 4.22 0.01 N	55.70 4.27 0.00 N	59.57 4.36 0.00 N	57.52 4.30 0.00 N	56.59 4.30 0.00 N	48.06 3.25 0.02 N	49.33 3.47 0.00 N	42.88 2.94 0.00 N
KIAC_JFK_AIRPORT 23541	33.60 1.93 0.00 N	43.37 2.24 0.00 N	25.44 1.17 0.00 N	23.13 1.01 0.00 N	26.87 1.13 0.00 N	11.73 0.53 0.00 N	-9.14 -0.47 0.00 N	-10.71 -0.64 0.00 N	32.41 1.97 0.00 N	47.62 3.15 0.63 N	52.67 3.25 0.67 N	54.76 3.02 0.00 N	53.42 3.15 0.05 N	49.80 2.93 -1.25 N	52.11 3.18 -0.17 N	55.12 3.53 0.36 N	56.87 3.65 -0.38 N	55.09 3.66 0.00 N	60.47 3.74 -1.52 N	57.28 3.71 -0.35 N	56.04 3.75 0.00 N	52.42 2.83 -4.75 N	53.73 3.21 -4.66 N	43.13 2.76 -0.43 N

KIAC_JFK_GT1 23816	33.60 1.93 0.00 N	43.37 2.24 0.00 N	25.44 1.17 0.00 N	23.13 1.01 0.00 N	26.87 1.13 0.00 N	11.73 0.53 0.00 N	-9.14 -0.47 0.00 N	-10.71 -0.64 0.00 N	32.41 1.97 0.00 N	47.62 3.15 0.63 N	52.67 3.25 0.67 N	54.76 3.02 0.00 N	53.42 3.15 0.05 N	49.80 2.93 -1.25 N	52.11 3.18 -0.17 N	55.12 3.53 0.36 N	56.87 3.65 -0.38 N	55.09 3.66 0.00 N	60.47 3.74 -1.52 N	57.28 3.71 -0.35 N	56.04 3.75 0.00 N	52.42 2.83 -4.75 N	53.73 3.21 -4.66 N	43.13 2.76 -0.43 N
KIAC_JFK_GT2 23817	33.60 1.93 0.00 N	43.37 2.24 0.00 N	25.44 1.17 0.00 N	23.13 1.01 0.00 N	26.87 1.13 0.00 N	11.73 0.53 0.00 N	-9.14 -0.47 0.00 N	-10.71 -0.64 0.00 N	32.41 1.97 0.00 N	47.62 3.15 0.63 N	52.67 3.25 0.67 N	54.76 3.02 0.00 N	53.42 3.15 0.05 N	49.80 2.93 -1.25 N	52.11 3.18 -0.17 N	55.12 3.53 0.36 N	56.87 3.65 -0.38 N	55.09 3.66 0.00 N	60.47 3.74 -1.52 N	57.28 3.71 -0.35 N	56.04 3.75 0.00 N	52.42 2.83 -4.75 N	53.73 3.21 -4.66 N	43.13 2.76 -0.43 N
KINTIGH____ 23543	28.50 -3.17 0.00 N	37.23 -3.89 0.00 N	22.07 -2.20 0.00 N	20.11 -2.01 0.00 N	23.28 -2.45 0.00 N	10.20 -1.00 0.00 N	-7.98 0.69 0.00 N	-9.07 1.00 0.00 N	27.16 -3.28 0.00 N	34.73 -5.42 -4.94 N	38.00 -6.27 5.80 N	45.27 -6.47 0.00 N	41.33 -6.14 2.85 N	40.31 -5.31 0.00 N	41.81 -6.11 0.84 N	35.76 -6.68 9.51 N	46.09 -6.54 0.21 N	45.33 -6.09 0.00 N	48.88 -6.33 0.00 N	47.11 -6.11 0.00 N	46.06 -6.24 0.00 N	38.42 -5.70 0.72 N	40.20 -5.66 0.00 N	35.58 -4.37 0.00 N
LEDERLE____ 23769	33.14 1.47 0.00 N	42.89 1.76 0.00 N	25.26 0.99 0.00 N	22.99 0.87 0.00 N	26.75 1.02 0.00 N	11.67 0.47 0.00 N	-9.09 -0.41 0.00 N	-10.61 -0.54 0.00 N	32.18 1.74 0.00 N	47.23 2.77 0.68 N	52.47 3.07 0.00 N	54.69 2.95 0.00 N	53.24 2.97 0.05 N	48.32 2.69 0.00 N	51.57 2.82 0.02 N	54.67 3.10 0.37 N	56.13 3.30 0.01 N	55.00 3.57 0.00 N	58.95 3.75 0.00 N	56.86 3.63 0.00 N	55.87 3.57 0.00 N	47.35 2.54 0.02 N	48.47 2.62 0.00 N	42.13 2.19 0.00 N
LINDEN COGEN____ 23786	33.87 2.20 0.00 N	43.75 2.63 0.00 N	25.68 1.41 0.00 N	23.37 1.25 0.00 N	27.17 1.43 0.00 N	11.86 0.66 0.00 N	-9.25 -0.57 0.00 N	-10.81 -0.74 0.00 N	32.76 2.32 0.00 N	48.22 3.75 4.22 N	53.64 4.08 0.00 N	55.82 4.12 0.05 N	54.38 4.22 0.00 N	49.42 3.80 0.00 N	52.86 4.10 0.02 N	56.14 4.56 0.36 N	57.55 4.72 0.01 N	56.17 4.75 0.00 N	60.03 4.82 0.00 N	58.00 4.78 0.00 N	57.11 4.81 0.00 N	48.46 3.65 0.02 N	49.86 4.00 0.00 N	43.29 3.35 0.00 N
LIPA_MISC_IPP 23656	42.80 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.85 0.00 N	23.72 1.60 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	51.91 2.70 -18.77 N	53.20 4.23 -3.87 N	54.27 4.20 0.01 N	55.17 3.43 0.00 N	54.07 3.71 -0.05 N	53.77 3.64 -4.50 N	55.08 3.93 -2.39 N	58.96 4.23 -2.78 N	61.96 3.91 -5.21 N	55.89 3.85 -0.61 N	58.97 3.76 0.00 N	56.66 3.44 0.00 N	56.62 3.42 -0.90 N	54.11 3.15 -6.12 N	53.25 3.98 -3.42 N	51.32 3.92 -7.46 N
LITTLE FALLS____HYD 24013	34.04 2.37 0.00 N	44.04 2.91 0.00 N	25.95 1.68 0.00 N	23.59 1.47 0.00 N	27.54 1.81 0.00 N	11.97 0.77 0.00 N	-9.27 -0.59 0.00 N	-10.87 -0.80 0.00 N	32.94 2.50 0.00 N	48.54 3.86 0.41 N	54.01 4.36 0.43 N	55.96 4.22 0.00 N	54.24 3.93 0.00 N	49.01 3.39 0.00 N	52.73 3.96 0.00 N	56.52 4.67 0.09 N	57.67 4.83 0.00 N	56.24 4.82 0.00 N	60.25 5.05 0.00 N	58.00 4.78 0.00 N	56.98 4.68 0.00 N	48.41 3.58 0.01 N	49.52 3.66 0.00 N	43.08 3.14 0.00 N
LONG LAKE PHOENIX 24014	30.76 -0.91 0.00 N	39.95 -1.18 0.00 N	23.58 -0.69 0.00 N	21.50 -0.62 0.00 N	25.01 -0.73 0.00 N	10.89 -0.31 0.00 N	-8.45 0.22 0.00 N	-9.80 0.27 0.00 N	29.65 -0.79 0.00 N	39.30 -1.25 4.55 N	43.98 -1.35 4.75 N	50.28 -1.46 0.00 N	48.94 -1.40 -0.03 N	44.36 -1.27 0.00 N	47.35 -1.42 0.00 N	50.13 -1.47 0.34 N	51.39 -1.45 0.01 N	49.93 -1.50 0.00 N	53.61 -1.59 0.00 N	51.66 -1.56 0.00 N	50.75 -1.55 0.00 N	43.58 -1.24 0.02 N	44.55 -1.31 0.00 N	38.82 -1.12 0.00 N
LOVETT____3 23632	33.20 1.53 0.00 N	42.97 1.84 0.00 N	25.30 1.03 0.00 N	23.04 0.92 0.00 N	26.81 1.08 0.00 N	11.69 0.49 0.00 N	-9.10 -0.42 0.00 N	-10.62 -0.56 0.00 N	32.23 1.79 0.00 N	47.31 2.85 0.64 N	52.56 3.15 0.68 N	54.77 3.03 0.00 N	53.31 3.05 0.05 N	48.39 2.77 0.00 N	51.66 2.91 0.02 N	54.77 3.20 0.37 N	56.25 3.41 0.01 N	55.07 3.65 0.00 N	58.99 3.79 0.00 N	56.89 3.67 0.00 N	55.89 3.60 0.00 N	47.40 2.59 0.02 N	48.53 2.68 0.00 N	42.20 2.26 0.00 N
LOVETT____4 23642	33.20 1.53 0.00 N	42.97 1.84 0.00 N	25.30 1.03 0.00 N	23.04 0.92 0.00 N	26.81 1.08 0.00 N	11.69 0.49 0.00 N	-9.10 -0.42 0.00 N	-10.62 -0.56 0.00 N	32.23 1.79 0.00 N	47.31 2.85 0.64 N	52.56 3.15 0.68 N	54.77 3.03 0.00 N	53.31 3.05 0.05 N	48.39 2.77 0.00 N	51.66 2.91 0.02 N	54.77 3.20 0.37 N	56.25 3.41 0.01 N	55.07 3.65 0.00 N	58.99 3.79 0.00 N	56.89 3.67 0.00 N	55.89 3.60 0.00 N	47.40 2.59 0.02 N	48.54 2.68 0.00 N	42.20 2.25 0.00 N
LOVETT____5 23593	33.20 1.53 0.00 N	42.97 1.84 0.00 N	25.30 1.03 0.00 N	23.04 0.92 0.00 N	26.81 1.08 0.00 N	11.69 0.49 0.00 N	-9.10 -0.42 0.00 N	-10.62 -0.56 0.00 N	32.23 1.79 0.00 N	47.31 2.85 0.64 N	52.56 3.16 0.68 N	54.77 3.03 0.00 N	53.32 3.05 0.05 N	48.40 2.77 0.00 N	51.66 2.91 0.02 N	54.77 3.20 0.38 N	56.25 3.41 0.01 N	55.08 3.65 0.00 N	59.00 3.79 0.00 N	56.89 3.67 0.00 N	55.89 3.60 0.00 N	47.40 2.59 0.02 N	48.54 2.68 0.00 N	42.20 2.26 0.00 N
LOWER RAQUET____HYD 24057	32.27 0.60 0.00 N	41.89 0.76 0.00 N	24.70 0.43 0.00 N	22.48 0.36 0.00 N	26.13 0.40 0.00 N	11.39 0.19 0.00 N	-8.72 -0.04 0.00 N	-10.05 0.01 0.00 N	30.43 -0.01 0.00 N	44.29 -0.06 0.75 N	49.20 -0.10 0.78 N	52.71 0.97 0.00 N	51.27 0.95 0.00 N	46.51 0.88 0.00 N	49.67 0.90 0.00 N	52.03 0.16 0.08 N	52.61 -0.23 0.00 N	50.84 -0.59 0.00 N	54.62 -0.59 0.00 N	52.64 -0.58 0.00 N	52.00 -0.29 0.00 N	45.53 0.70 0.00 N	46.62 0.76 0.00 N	40.51 0.56 0.00 N
LOWER____HUDSON 24059	34.38 2.71 0.00 N	44.44 3.32 0.00 N	26.22 1.95 0.00 N	23.83 1.71 0.00 N	27.85 2.12 0.00 N	12.07 0.87 0.00 N	-9.27 -0.59 0.00 N	-10.83 -0.76 0.00 N	32.74 2.30 0.00 N	48.13 3.54 0.51 N	53.66 4.12 0.54 N	56.16 4.42 0.00 N	54.28 4.00 0.04 N	49.03 3.41 0.00 N	52.90 4.15 0.01 N	56.26 4.61 0.29 N	57.22 4.38 0.01 N	55.20 3.77 0.00 N	59.29 4.08 0.00 N	56.96 3.74 0.00 N	56.00 3.71 0.00 N	48.64 3.83 0.02 N	49.67 3.81 0.00 N	43.11 3.17 0.00 N

LWR___OSWEGATCHIE_HYD 23850	32.30 0.63 0.00 N	41.91 0.79 0.00 N	24.71 0.44 0.00 N	22.50 0.38 0.00 N	26.16 0.43 0.00 N	11.39 0.19 0.00 N	-8.74 -0.06 0.00 N	-10.08 -0.02 0.00 N	30.62 0.18 0.00 N	43.92 0.20 1.37 N	48.96 0.32 1.44 N	52.72 0.98 0.00 N	51.31 0.99 -0.01 N	46.47 0.84 0.00 N	49.67 0.90 0.00 N	52.24 0.44 0.14 N	52.93 0.09 0.00 N	50.98 -0.44 0.00 N	54.73 -0.47 0.00 N	52.72 -0.50 0.00 N	52.03 -0.26 0.00 N	45.53 0.70 0.01 N	46.53 0.67 0.00 N	40.49 0.54 0.00 N
MG INDUSTRY___DRP 24185	33.83 2.16 0.00 N	43.74 2.61 0.00 N	25.78 1.51 0.00 N	23.52 1.40 0.00 N	27.43 1.70 0.00 N	11.88 0.68 0.00 N	-9.12 -0.44 0.00 N	-10.57 -0.51 0.00 N	32.14 1.70 0.00 N	47.27 2.68 0.51 N	52.67 3.13 0.54 N	55.17 3.43 0.00 N	53.58 3.30 0.04 N	48.50 2.87 0.00 N	52.05 3.30 0.01 N	55.10 3.46 0.30 N	56.24 3.41 0.01 N	54.28 2.86 0.00 N	58.19 2.98 0.00 N	55.99 2.77 0.00 N	55.10 2.81 0.00 N	47.86 3.04 0.02 N	48.75 2.89 0.00 N	42.25 2.31 0.00 N
MID___OSWEGATCHIE_HYD 23849	32.30 0.63 0.00 N	41.91 0.79 0.00 N	24.71 0.44 0.00 N	22.50 0.38 0.00 N	26.16 0.43 0.00 N	11.39 0.19 0.00 N	-8.74 -0.06 0.00 N	-10.08 -0.02 0.00 N	30.62 0.18 0.00 N	43.92 0.20 1.37 N	48.96 0.32 1.44 N	52.72 0.98 0.00 N	51.31 0.99 -0.01 N	46.47 0.84 0.00 N	49.67 0.90 0.00 N	52.24 0.44 0.14 N	52.93 0.09 0.00 N	50.98 -0.44 0.00 N	54.73 -0.47 0.00 N	52.72 -0.50 0.00 N	52.03 -0.26 0.00 N	45.53 0.70 0.01 N	46.53 0.67 0.00 N	40.49 0.54 0.00 N
MID___RAQUETTE_HYD 23851	32.27 0.60 0.00 N	41.89 0.76 0.00 N	24.70 0.43 0.00 N	22.48 0.36 0.00 N	26.13 0.40 0.00 N	11.39 0.19 0.00 N	-8.72 -0.04 0.00 N	-10.05 0.01 0.00 N	30.43 -0.01 0.75 N	44.29 -0.06 0.78 N	49.20 -0.10 0.00 N	52.71 0.97 0.00 N	51.27 0.95 0.00 N	46.51 0.88 0.00 N	49.67 0.90 0.00 N	52.03 0.16 0.08 N	52.61 -0.23 0.00 N	50.84 -0.59 0.00 N	54.62 -0.59 0.00 N	52.64 -0.58 0.00 N	52.00 -0.29 0.00 N	45.53 0.70 0.00 N	46.62 0.76 0.00 N	40.51 0.56 0.00 N
MILLIKEN___1 23584	29.98 -1.69 0.00 N	38.94 -2.18 0.00 N	22.95 -1.32 0.00 N	21.13 -0.99 0.00 N	24.31 -1.42 0.00 N	10.51 -0.68 0.00 N	-8.36 0.32 0.00 N	-9.74 0.33 0.00 N	28.96 -1.48 0.00 N	38.09 -3.04 3.96 N	42.48 -3.44 4.16 N	48.24 -3.50 0.00 N	46.83 -3.41 0.07 N	42.51 -3.11 0.00 N	45.36 -3.36 0.05 N	45.32 -3.57 3.06 N	49.64 -3.13 0.07 N	49.09 -2.33 0.00 N	52.70 -2.50 0.00 N	50.73 -2.50 0.00 N	49.69 -2.60 0.00 N	42.21 -2.44 0.18 N	42.94 -2.92 0.00 N	37.27 -2.68 0.00 N
MILLIKEN___2 23585	29.99 -1.68 0.00 N	38.88 -2.25 0.00 N	22.93 -1.34 0.00 N	21.10 -1.02 0.00 N	24.30 -1.43 0.00 N	10.52 -0.68 0.00 N	-8.34 0.34 0.00 N	-9.72 0.34 0.00 N	28.92 -1.52 0.00 N	38.08 -3.05 3.96 N	42.47 -3.45 4.16 N	48.23 -3.51 0.00 N	46.82 -3.42 0.07 N	42.51 -3.12 0.00 N	45.35 -3.36 0.05 N	45.31 -3.58 3.06 N	49.63 -3.14 0.07 N	49.09 -2.34 0.00 N	52.70 -2.51 0.00 N	50.72 -2.50 0.00 N	49.69 -2.61 0.00 N	42.21 -2.44 0.18 N	42.94 -2.92 0.00 N	37.28 -2.67 0.00 N
MILLIKEN___DIESEL 23629	29.99 -1.68 0.00 N	38.88 -2.25 0.00 N	22.93 -1.34 0.00 N	21.10 -1.02 0.00 N	24.30 -1.43 0.00 N	10.52 -0.68 0.00 N	-8.34 0.34 0.00 N	-9.72 0.34 0.00 N	28.92 -1.52 0.00 N	38.08 -3.05 3.96 N	42.47 -3.45 4.16 N	48.23 -3.51 0.00 N	46.82 -3.42 0.07 N	42.51 -3.12 0.00 N	45.35 -3.36 0.05 N	45.31 -3.58 3.06 N	49.63 -3.14 0.07 N	49.09 -2.34 0.00 N	52.70 -2.51 0.00 N	50.72 -2.50 0.00 N	49.69 -2.61 0.00 N	42.21 -2.44 0.18 N	42.94 -2.92 0.00 N	37.28 -2.67 0.00 N
MODEL_CITY_ENERGY 24167	28.95 -2.72 0.00 N	37.62 -3.50 0.00 N	22.32 -1.95 0.00 N	20.34 -1.78 0.00 N	23.52 -2.22 0.00 N	10.29 -0.91 0.00 N	-8.05 0.63 0.00 N	-9.12 0.94 0.00 N	27.39 -3.05 0.00 N	35.35 -5.01 4.74 N	38.73 -5.79 5.56 N	45.78 -5.96 0.00 N	41.82 -5.80 2.69 N	40.68 -4.95 0.00 N	42.37 -5.61 0.79 N	37.30 -6.13 8.51 N	46.93 -5.72 0.19 N	46.37 -5.06 0.00 N	50.02 -5.19 0.00 N	48.27 -4.95 0.00 N	47.23 -5.07 0.00 N	39.57 -4.62 0.65 N	41.10 -4.75 0.00 N	36.27 -3.67 0.00 N
MOHAWK_PAPER___DRP 24187	34.37 2.70 0.00 N	44.44 3.32 0.00 N	26.21 1.94 0.00 N	23.87 1.75 0.00 N	27.87 2.14 0.00 N	12.07 0.87 0.00 N	-9.28 -0.60 0.00 N	-10.80 -0.73 0.00 N	32.81 2.37 0.00 N	48.26 3.66 0.50 N	53.80 4.25 0.54 N	56.35 4.61 0.00 N	54.60 4.32 0.04 N	49.36 3.74 0.00 N	53.08 4.33 0.01 N	56.30 4.65 0.29 N	57.44 4.61 0.01 N	55.43 4.00 0.00 N	59.47 4.27 0.00 N	57.18 3.96 0.00 N	56.21 3.92 0.00 N	48.82 4.01 0.02 N	49.71 3.85 0.00 N	43.08 3.13 0.00 N
MONGAUP___HYD 23641	32.57 0.89 0.00 N	42.24 1.11 0.00 N	24.90 0.63 0.00 N	22.68 0.56 0.00 N	26.40 0.66 0.00 N	11.51 0.31 0.00 N	-8.95 -0.27 0.00 N	-10.44 -0.37 0.00 N	31.56 1.12 0.00 N	46.19 1.76 0.66 N	51.29 1.91 0.70 N	53.49 1.75 0.00 N	52.06 1.80 0.05 N	47.24 1.61 0.00 N	50.46 1.71 0.02 N	53.47 1.91 0.38 N	54.79 1.95 0.01 N	53.51 2.09 0.00 N	57.34 2.13 0.00 N	55.33 2.11 0.00 N	54.41 2.12 0.00 N	46.23 1.42 0.03 N	47.43 1.57 0.00 N	41.33 1.39 0.00 N
MONTAUK___DIESEL 23721	42.80 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.85 0.00 N	23.72 1.60 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	51.91 2.70 -18.77 N	53.20 4.23 -3.87 N	54.27 4.20 0.01 N	55.17 3.43 0.00 N	54.07 3.71 -0.05 N	53.77 3.64 -4.50 N	55.08 3.93 -2.39 N	58.96 4.23 -2.78 N	61.96 3.91 -5.21 N	55.89 3.85 -0.61 N	58.97 3.76 0.00 N	56.66 3.44 0.00 N	56.62 3.42 -0.90 N	54.11 3.15 -6.12 N	53.25 3.98 -3.42 N	51.32 3.92 -7.46 N
N SALMON___HYD 24042	31.34 -0.33 0.00 N	40.68 -0.44 0.00 N	24.01 -0.26 0.00 N	21.88 -0.24 0.00 N	25.45 -0.29 0.00 N	11.06 -0.14 0.00 N	-8.56 0.12 0.00 N	-9.94 0.13 0.00 N	30.08 -0.36 0.00 N	43.61 -1.07 0.42 N	48.96 -0.68 0.44 N	51.02 -0.72 0.00 N	49.77 -0.55 0.00 N	45.11 -0.52 0.00 N	48.17 -0.59 0.00 N	51.21 -0.68 0.05 N	51.97 -0.87 0.00 N	50.26 -1.17 0.00 N	53.95 -1.26 0.00 N	51.96 -1.26 0.00 N	51.09 -1.21 0.00 N	44.31 -0.52 0.00 N	45.30 -0.56 0.00 N	39.43 -0.52 0.00 N
N.E_GEN_SANDY PD 24062	32.93 1.26 0.00 N	42.63 1.50 0.00 N	25.14 0.87 0.00 N	22.90 0.78 0.00 N	26.75 1.02 0.00 N	11.60 0.40 0.00 N	-8.96 -0.28 0.00 N	-10.41 -0.35 0.00 N	31.49 1.05 0.00 N	46.25 1.69 0.54 N	51.51 2.00 0.57 N	53.80 2.06 0.00 N	51.33 2.43 1.65 N	47.18 1.55 0.00 N	50.75 2.00 0.01 N	53.91 2.28 0.31 N	55.00 2.17 0.00 N	53.24 1.81 0.00 N	57.11 1.91 0.00 N	55.06 1.84 0.00 N	54.10 1.81 0.00 N	46.68 1.86 0.02 N	47.76 1.90 0.00 N	41.49 1.55 0.00 N

NARROWS_GT1_1 24228	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N
NARROWS_GT1_2 24229	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N
NARROWS_GT1_3 24230	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N
NARROWS_GT1_4 24231	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N
NARROWS_GT1_5 24232	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N
NARROWS_GT1_6 24233	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N
NARROWS_GT1_7 24234	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N
NARROWS_GT1_8 24235	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N
NARROWS_GT1_GRP 23726	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N
NARROWS_GT2_1 24236	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N
NARROWS_GT2_2 24237	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N
NARROWS_GT2_3 24238	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N
NARROWS_GT2_4 24239	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N

NARROWS_GT2_5 24240	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N
NARROWS_GT2_6 24241	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N
NARROWS_GT2_7 24242	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N
NARROWS_GT2_8 24243	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N
NARROWS_GT2_GRP 23741	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N
NEG CAPITAL___MECHNVIL 23645	34.38 2.71 0.00 N	44.44 3.32 0.00 N	26.22 1.95 0.00 N	23.83 1.71 0.00 N	27.85 2.12 0.00 N	12.07 0.87 0.00 N	-9.27 -0.59 0.00 N	-10.83 -0.76 0.00 N	32.74 2.30 0.00 N	48.13 3.54 0.51 N	53.66 4.12 0.54 N	56.16 4.42 0.00 N	54.28 4.00 0.04 N	49.03 3.41 0.00 N	52.90 4.15 0.01 N	56.26 4.61 0.29 N	57.22 4.38 0.01 N	55.20 3.77 0.00 N	59.29 4.08 0.00 N	56.96 3.74 0.00 N	56.00 3.71 0.00 N	48.64 3.83 0.02 N	49.67 3.81 0.00 N	43.11 3.17 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	28.06 -3.62 0.00 N	36.43 -4.70 0.00 N	21.55 -2.72 0.00 N	19.66 -2.46 0.00 N	22.64 -3.09 0.00 N	9.85 -1.35 0.00 N	-7.76 0.92 0.00 N	-8.83 1.24 0.00 N	26.79 -3.65 0.00 N	34.25 -5.81 5.04 N	37.36 -6.77 5.95 N	45.01 -6.73 0.00 N	40.31 -6.92 3.08 N	39.54 -6.09 0.00 N	41.28 -6.59 0.90 N	35.57 -7.07 9.31 N	46.31 -6.32 0.21 N	46.53 -4.90 0.00 N	50.10 -5.10 0.00 N	48.22 -5.00 0.00 N	47.27 -5.03 0.00 N	39.38 -4.74 0.72 N	40.40 -5.46 0.00 N	35.14 -4.80 0.00 N
NEG CENTRAL___DRP 24199	30.94 -0.73 0.00 N	40.05 -1.07 0.00 N	23.62 -0.65 0.00 N	21.53 -0.59 0.00 N	25.01 -0.72 0.00 N	10.91 -0.29 0.00 N	-8.47 0.21 0.00 N	-9.85 0.22 0.00 N	29.80 -0.64 0.00 N	39.39 -1.07 4.64 N	43.91 -1.33 4.84 N	50.22 -1.52 0.00 N	49.20 -1.17 -0.06 N	44.63 -1.00 0.00 N	47.26 -1.47 0.04 N	45.49 -1.90 4.56 N	51.02 -1.72 0.10 N	49.90 -1.52 0.00 N	53.80 -1.41 0.00 N	51.90 -1.32 0.00 N	50.88 -1.42 0.00 N	43.34 -1.23 0.27 N	44.58 -1.28 0.00 N	38.97 -0.97 0.00 N
NEG CENTRAL___INDECK 23768	29.86 -1.81 0.00 N	38.87 -2.26 0.00 N	22.99 -1.28 0.00 N	20.95 -1.17 0.00 N	24.29 -1.44 0.00 N	10.64 -0.56 0.00 N	-8.29 0.38 0.00 N	-9.56 0.50 0.00 N	28.76 -1.69 0.00 N	37.84 -2.74 4.51 N	42.23 -3.16 4.69 N	48.54 -3.20 0.00 N	47.60 -2.88 -0.16 N	43.17 -2.46 0.00 N	45.70 -3.03 0.04 N	41.22 -3.42 7.30 N	49.52 -3.15 0.16 N	48.74 -2.69 0.00 N	52.45 -2.76 0.00 N	50.60 -2.62 0.00 N	49.44 -2.86 0.00 N	41.62 -2.81 0.41 N	42.95 -2.91 0.00 N	37.64 -2.31 0.00 N
NEG CENTRAL___SENECA 23627	31.67 0.00 0.00 N	41.12 0.00 0.00 N	24.27 0.00 0.00 N	22.12 0.00 0.00 N	25.73 0.00 0.00 N	11.20 0.00 0.00 N	-8.68 0.00 0.00 N	-10.06 0.00 0.00 N	30.44 0.00 0.00 N	45.10 0.00 0.00 N	50.08 0.00 0.00 N	51.74 0.00 0.00 N	50.32 0.00 0.00 N	45.63 0.00 0.00 N	48.77 0.00 0.00 N	51.94 0.00 0.00 N	52.84 0.00 0.00 N	51.43 0.00 0.00 N	55.21 0.00 0.00 N	53.22 0.00 0.00 N	52.29 0.00 0.00 N	44.83 0.00 0.00 N	45.86 0.00 0.00 N	39.94 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	30.78 -0.89 0.00 N	39.81 -1.31 0.00 N	23.47 -0.80 0.00 N	21.48 -0.64 0.00 N	24.80 -0.93 0.00 N	10.74 -0.46 0.00 N	-8.46 0.21 0.00 N	-9.81 0.26 0.00 N	29.66 -0.78 0.00 N	39.05 -1.52 4.53 N	43.56 -1.80 4.72 N	50.06 -1.68 0.00 N	48.56 -1.80 -0.04 N	43.98 -1.65 0.00 N	47.05 -1.69 0.03 N	46.69 -1.76 3.49 N	51.55 -1.21 0.08 N	51.16 -0.27 0.00 N	54.90 -0.31 0.00 N	52.82 -0.41 0.00 N	51.83 -0.46 0.00 N	44.06 -0.58 0.20 N	44.69 -1.17 0.00 N	38.64 -1.31 0.00 N
NEG MILLWOOD___DRP 24198	33.24 1.57 0.00 N	43.03 1.91 0.00 N	25.32 1.05 0.00 N	23.06 0.94 0.00 N	26.84 1.10 0.00 N	11.70 0.50 0.00 N	-9.10 -0.42 0.00 N	-10.60 -0.54 0.00 N	32.10 1.66 0.00 N	47.13 2.65 0.62 N	52.42 3.00 0.66 N	54.63 2.89 0.00 N	53.19 2.92 0.05 N	48.27 2.64 0.00 N	51.62 2.87 0.02 N	54.79 3.20 0.36 N	56.16 3.32 0.01 N	54.79 3.36 0.00 N	58.66 3.45 0.00 N	56.64 3.41 0.00 N	55.70 3.40 0.00 N	47.35 2.53 0.02 N	48.57 2.71 0.00 N	42.26 2.32 0.00 N
NEG NORTH_FLCN_SEA 23793	33.35 1.67 0.00 N	43.16 2.03 0.00 N	25.40 1.13 0.00 N	23.24 1.12 0.00 N	26.96 1.23 0.00 N	11.74 0.54 0.00 N	-9.16 -0.48 0.00 N	-10.75 -0.68 0.00 N	32.42 1.98 0.00 N	47.61 2.78 0.26 N	52.95 3.14 0.27 N	54.91 3.17 0.00 N	53.53 3.21 0.00 N	48.53 2.91 0.00 N	51.78 3.02 0.00 N	55.15 3.24 0.03 N	56.51 3.67 0.00 N	55.52 4.10 0.00 N	59.61 4.41 0.00 N	57.40 4.17 0.00 N	56.22 3.92 0.00 N	47.87 3.03 0.00 N	48.67 2.81 0.00 N	42.22 2.27 0.00 N

NEG NORTH_KES_CHATEGAY 23792	31.59 -0.08 0.00 N	40.99 -0.14 0.00 N	24.17 -0.10 0.00 N	22.00 -0.12 0.00 N	25.60 -0.13 0.00 N	11.14 -0.06 0.00 N	-8.63 0.05 0.00 N	-9.99 0.07 0.00 N	30.21 -0.24 0.00 N	44.45 -0.34 0.30 N	49.06 -0.71 0.31 N	51.45 -0.29 0.00 N	50.11 -0.20 0.00 N	45.59 -0.04 0.00 N	48.75 -0.02 0.00 N	51.67 -0.24 0.04 N	52.31 -0.53 0.00 N	50.83 -0.60 0.00 N	54.60 -0.61 0.00 N	52.74 -0.48 0.00 N	51.78 -0.51 0.00 N	44.60 -0.23 0.00 N	45.73 -0.13 0.00 N	39.74 -0.20 0.00 N
NEG NORTH___ALICE_FALLS 23915	31.81 0.13 0.00 N	41.20 0.07 0.00 N	24.28 0.01 0.00 N	22.08 -0.04 0.00 N	25.73 0.00 0.00 N	11.20 0.00 0.00 N	-8.67 0.00 0.00 N	-10.09 -0.02 0.00 N	30.45 0.00 0.00 N	44.82 -0.01 0.26 N	49.26 -0.54 0.28 N	51.76 0.02 0.00 N	50.51 0.19 0.00 N	46.02 0.40 0.00 N	49.27 0.50 0.00 N	52.26 0.35 0.03 N	52.71 -0.14 0.00 N	51.07 -0.35 0.00 N	54.82 -0.38 0.00 N	53.03 -0.20 0.00 N	52.03 -0.27 0.00 N	44.92 0.08 0.00 N	46.15 0.29 0.00 N	40.06 0.11 0.00 N
NEG NORTH___LWR_SARANAC 23913	31.81 0.13 0.00 N	41.20 0.07 0.00 N	24.28 0.01 0.00 N	22.08 -0.04 0.00 N	25.73 0.00 0.00 N	11.20 0.00 0.00 N	-8.67 0.00 0.00 N	-10.09 -0.02 0.00 N	30.45 0.00 0.00 N	44.82 -0.01 0.26 N	49.26 -0.54 0.28 N	51.76 0.02 0.00 N	50.51 0.19 0.00 N	46.02 0.40 0.00 N	49.27 0.50 0.00 N	52.26 0.35 0.03 N	52.71 -0.14 0.00 N	51.07 -0.35 0.00 N	54.82 -0.38 0.00 N	53.03 -0.20 0.00 N	52.03 -0.27 0.00 N	44.92 0.08 0.00 N	46.15 0.29 0.00 N	40.06 0.11 0.00 N
NEG NORTH___PLATTSBURG 23628	31.46 -0.21 0.00 N	40.75 -0.37 0.00 N	24.02 -0.25 0.00 N	21.84 -0.27 0.00 N	25.46 -0.27 0.00 N	11.08 -0.12 0.00 N	-8.58 0.10 0.00 N	-9.98 0.08 0.00 N	30.10 -0.34 0.00 N	44.26 -0.57 0.26 N	48.60 -1.21 0.28 N	51.10 -0.64 0.00 N	49.89 -0.43 0.00 N	45.49 -0.14 0.00 N	48.71 -0.06 0.00 N	51.66 -0.25 0.03 N	52.07 -0.77 0.00 N	50.53 -0.90 0.00 N	54.25 -0.96 0.00 N	52.49 -0.73 0.00 N	51.48 -0.82 0.00 N	44.36 -0.47 0.00 N	45.62 -0.24 0.00 N	39.61 -0.33 0.00 N
NEG WEST_LEA_LOCKPORT 23791	28.48 -3.20 0.00 N	37.16 -3.96 0.00 N	22.04 -2.23 0.00 N	20.08 -2.04 0.00 N	23.24 -2.49 0.00 N	10.19 -1.01 0.00 N	-7.98 0.70 0.00 N	-9.03 1.04 0.00 N	27.05 -3.39 0.00 N	34.73 -5.62 4.75 N	38.02 -6.49 5.57 N	45.08 -6.66 0.00 N	41.26 -6.33 2.72 N	40.15 -5.47 0.00 N	41.67 -6.30 0.80 N	36.52 -6.90 8.53 N	45.97 -6.68 0.19 N	45.25 -6.17 0.00 N	48.79 -6.41 0.00 N	46.94 -6.28 0.00 N	45.85 -6.44 0.00 N	38.32 -5.86 0.65 N	39.96 -5.89 0.00 N	35.41 -4.53 0.00 N
NEG WEST___LANCASTR 23811	28.41 -3.26 0.00 N	37.21 -3.92 0.00 N	22.02 -2.25 0.00 N	20.07 -2.04 0.00 N	23.28 -2.45 0.00 N	10.20 -1.00 0.00 N	-7.97 0.70 0.00 N	-9.15 0.91 0.00 N	27.45 -2.99 0.00 N	35.81 -4.78 4.51 N	39.37 -5.47 5.24 N	45.96 -5.78 0.00 N	42.51 -5.46 2.35 N	40.83 -4.79 0.00 N	42.54 -5.54 0.69 N	38.38 -5.96 7.60 N	46.75 -5.92 0.17 N	45.91 -5.52 0.00 N	49.34 -5.87 0.00 N	47.57 -5.65 0.00 N	46.55 -5.74 0.00 N	38.81 -5.45 0.58 N	40.53 -5.33 0.00 N	35.72 -4.22 0.00 N
NEG_PENN_ALLEGHNY 23528	31.91 0.24 0.00 N	41.47 0.35 0.00 N	24.46 0.19 0.00 N	22.33 0.21 0.00 N	25.99 0.25 0.00 N	11.34 0.14 0.00 N	-8.79 -0.11 0.00 N	-10.29 -0.22 0.00 N	31.05 0.61 0.00 N	42.86 0.90 3.13 N	47.77 1.03 3.34 N	52.54 0.80 0.00 N	50.95 0.92 0.29 N	46.45 0.82 0.00 N	49.43 0.76 0.10 N	50.63 0.84 2.16 N	53.69 0.89 0.05 N	52.30 0.88 0.00 N	56.05 0.85 0.00 N	54.08 0.86 0.00 N	53.08 0.79 0.00 N	45.02 0.33 0.14 N	46.35 0.49 0.00 N	40.42 0.48 0.00 N
NEG___GEN_MONROE 24207	31.47 -0.20 0.00 N	40.71 -0.41 0.00 N	24.07 -0.20 0.00 N	21.97 -0.15 0.00 N	25.52 -0.22 0.00 N	11.09 -0.11 0.00 N	-8.62 0.06 0.00 N	-10.09 -0.02 0.00 N	30.36 -0.08 0.00 N	39.91 -0.19 5.00 N	43.98 -0.20 5.90 N	51.54 -0.20 0.00 N	47.04 -0.25 3.03 N	45.51 -0.12 0.00 N	47.68 -0.20 0.88 N	42.49 -0.27 0.18 N	52.68 0.05 0.21 N	51.69 0.26 0.00 N	55.29 0.09 0.00 N	52.41 -0.82 0.00 N	51.41 -0.88 0.00 N	43.32 -0.80 0.71 N	44.88 -0.98 0.00 N	39.20 -0.75 0.00 N
NEPA___ENERGY 23901	28.16 -3.51 0.00 N	37.04 -4.09 0.00 N	21.84 -2.43 0.00 N	19.92 -2.20 0.00 N	23.11 -2.62 0.00 N	10.13 -1.07 0.00 N	-7.92 0.76 0.00 N	-9.14 0.92 0.00 N	27.54 -2.90 0.00 N	36.31 -4.42 4.36 N	40.03 -5.02 5.03 N	46.40 -5.34 0.00 N	43.20 -5.05 2.06 N	41.07 -4.56 0.00 N	42.89 -5.27 0.61 N	39.47 -5.50 6.98 N	47.03 -5.65 0.16 N	46.33 -5.10 0.00 N	49.96 -5.25 0.00 N	48.56 -4.67 0.00 N	47.61 -4.68 0.00 N	39.41 -4.90 0.53 N	41.17 -4.69 0.00 N	35.88 -4.06 0.00 N
NEVERSINK___HYD 23608	28.67 -3.00 0.00 N	37.41 -3.72 0.00 N	22.10 -2.17 0.00 N	20.16 -1.96 0.00 N	23.47 -2.27 0.00 N	10.20 -1.00 0.00 N	-7.93 0.75 0.00 N	-9.15 0.92 0.00 N	27.72 -2.72 0.00 N	40.25 -4.17 0.68 N	44.63 -4.73 0.72 N	46.89 -4.85 0.00 N	45.63 -4.63 0.05 N	41.51 -4.12 0.00 N	44.28 -4.47 0.02 N	46.66 -4.89 0.39 N	47.80 -5.04 0.01 N	46.70 -4.72 0.00 N	50.03 -5.18 0.00 N	48.31 -4.91 0.00 N	47.39 -4.91 0.00 N	40.58 -4.23 0.03 N	41.53 -4.33 0.00 N	36.20 -3.75 0.00 N
NEWTON___FALLS_HYD 23847	32.30 0.63 0.00 N	41.91 0.79 0.00 N	24.71 0.44 0.00 N	22.50 0.38 0.00 N	26.16 0.43 0.00 N	11.39 0.19 0.00 N	-8.74 -0.06 0.00 N	-10.08 -0.02 0.00 N	30.62 0.18 0.00 N	43.92 0.20 1.37 N	48.96 0.32 1.44 N	52.72 0.98 0.00 N	51.31 0.99 -0.01 N	46.47 0.84 0.00 N	49.67 0.90 0.00 N	52.24 0.44 0.14 N	52.93 0.09 0.00 N	50.98 -0.44 0.00 N	54.73 -0.47 0.00 N	52.72 -0.50 0.00 N	52.03 -0.26 0.00 N	45.53 0.70 0.01 N	46.53 0.67 0.00 N	40.49 0.54 0.00 N
NIAGARA____ 23760	28.63 -3.04 0.00 N	37.20 -3.93 0.00 N	22.08 -2.19 0.00 N	20.12 -2.00 0.00 N	23.25 -2.48 0.00 N	10.19 -1.01 0.00 N	-7.97 0.70 0.00 N	-8.98 1.08 0.00 N	26.96 -3.48 0.00 N	34.60 -5.73 4.77 N	37.86 -6.62 5.59 N	44.92 -6.82 0.00 N	40.99 -6.63 2.70 N	39.95 -5.68 0.00 N	41.55 -6.43 0.79 N	36.21 -7.01 8.72 N	46.04 -6.60 0.20 N	45.52 -5.90 0.00 N	49.15 -6.06 0.00 N	47.51 -5.71 0.00 N	46.47 -5.83 0.00 N	38.90 -5.27 0.66 N	40.46 -5.40 0.00 N	35.79 -4.16 0.00 N
NINE_MILE_1 23575	30.48 -1.19 0.00 N	39.61 -1.52 0.00 N	23.39 -0.88 0.00 N	21.32 -0.80 0.00 N	24.79 -0.94 0.00 N	10.80 -0.40 0.00 N	-8.38 0.30 0.00 N	-9.70 0.36 0.00 N	29.34 -1.10 0.00 N	38.91 -1.71 4.47 N	43.51 -1.90 4.67 N	49.73 -2.01 0.00 N	48.42 -1.94 -0.04 N	43.89 -1.73 0.00 N	46.87 -1.91 -0.01 N	50.18 -2.03 -0.26 N	50.84 -2.01 -0.01 N	49.51 -1.91 0.00 N	53.18 -2.03 0.00 N	51.26 -1.97 0.00 N	50.33 -1.96 0.00 N	43.12 -1.73 -0.02 N	44.08 -1.78 0.00 N	38.44 -1.50 0.00 N



NINE_MILE_2 23744	30.42 -1.25 0.00 N	39.53 -1.59 0.00 N	23.34 -0.93 0.00 N	21.28 -0.84 0.00 N	24.74 -0.99 0.00 N	10.78 -0.42 0.00 N	-8.36 0.32 0.00 N	-9.69 0.38 0.00 N	29.28 -1.16 0.00 N	38.89 -1.80 4.40 N	43.48 -2.00 4.60 N	49.64 -2.10 0.00 N	48.32 -2.03 -0.03 N	43.81 -1.82 0.00 N	46.78 -2.00 -0.01 N	50.08 -2.12 -0.25 N	50.74 -2.10 -0.01 N	49.42 -2.01 0.00 N	53.07 -2.13 0.00 N	51.15 -2.07 0.00 N	50.23 -2.06 0.00 N	43.04 -1.81 -0.02 N	44.00 -1.86 0.00 N	38.37 -1.58 0.00 N
NM_CAPITAL___DRP 24208	34.26 2.59 0.00 N	44.31 3.18 0.00 N	26.13 1.86 0.00 N	23.81 1.69 0.00 N	27.81 2.08 0.00 N	12.04 0.84 0.00 N	-9.27 -0.59 0.00 N	-10.77 -0.70 0.00 N	32.69 2.25 0.00 N	48.08 3.49 0.51 N	53.60 4.05 0.54 N	56.12 4.38 0.00 N	54.41 4.13 0.04 N	49.17 3.55 0.00 N	52.88 4.13 0.01 N	56.08 4.43 0.29 N	57.21 4.37 0.01 N	55.19 3.76 0.00 N	59.20 3.99 0.00 N	56.95 3.73 0.00 N	56.00 3.71 0.00 N	48.65 3.83 0.02 N	49.55 3.69 0.00 N	42.96 3.01 0.00 N
NM_CENTRAL___DRP 24181	31.02 -0.65 0.00 N	40.30 -0.83 0.00 N	23.79 -0.48 0.00 N	21.70 -0.42 0.00 N	25.22 -0.51 0.00 N	10.99 -0.21 0.00 N	-8.53 0.14 0.00 N	-9.90 0.17 0.00 N	29.94 -0.51 0.00 N	39.87 -0.83 4.40 N	44.56 -0.93 4.60 N	50.69 -1.05 0.00 N	49.37 -0.97 -0.02 N	44.78 -0.85 0.00 N	47.77 -1.00 0.00 N	50.45 -1.06 0.44 N	51.80 -1.03 0.01 N	50.34 -1.08 0.00 N	54.05 -1.15 0.00 N	52.09 -1.13 0.00 N	51.16 -1.14 0.00 N	43.91 -0.90 0.02 N	44.91 -0.94 0.00 N	39.16 -0.78 0.00 N
NM_FRONTIER___DRP 24179	28.78 -2.89 0.00 N	37.38 -3.74 0.00 N	22.18 -2.09 0.00 N	20.22 -1.90 0.00 N	23.36 -2.37 0.00 N	10.24 -0.96 0.00 N	-8.01 0.67 0.00 N	-9.02 1.04 0.00 N	27.12 -3.33 0.00 N	34.86 -5.48 4.75 N	38.16 -6.35 5.57 N	45.21 -6.53 0.00 N	41.28 -6.35 2.69 N	40.21 -5.42 0.00 N	41.83 -6.15 0.79 N	36.60 -6.72 8.63 N	46.36 -6.29 0.19 N	45.85 -5.58 0.00 N	49.50 -5.71 0.00 N	47.85 -5.38 0.00 N	46.79 -5.50 0.00 N	39.18 -4.99 0.66 N	40.73 -5.13 0.00 N	35.99 -3.95 0.00 N
NM_ST_REGIS___HYD 24053	31.67 0.00 0.00 N	41.12 0.00 0.00 N	24.27 0.00 0.00 N	22.12 0.00 0.00 N	25.73 0.00 0.00 N	11.20 0.00 0.00 N	-8.68 0.00 0.00 N	-10.06 0.00 0.00 N	30.44 0.00 0.00 N	45.10 0.00 0.00 N	50.08 0.00 0.00 N	51.74 0.00 0.00 N	50.32 0.00 0.00 N	45.63 0.00 0.00 N	48.77 0.00 0.00 N	51.94 0.00 0.00 N	52.84 0.00 0.00 N	51.43 0.00 0.00 N	55.21 0.00 0.00 N	53.22 0.00 0.00 N	52.29 0.00 0.00 N	44.83 0.00 0.00 N	45.86 0.00 0.00 N	39.94 0.00 0.00 N
NORTHPORT___1 23551	42.57 2.70 -8.19 N	44.37 3.24 0.00 N	26.01 1.74 0.00 N	23.63 1.51 0.00 N	27.47 1.73 0.00 N	12.00 0.80 0.00 N	-9.36 -0.68 0.00 N	12.58 -0.96 -23.60 N	51.79 2.58 -18.77 N	52.93 3.96 -3.87 N	53.94 3.86 0.01 N	55.20 3.46 0.00 N	54.07 3.71 -0.05 N	53.61 3.49 -4.50 N	54.94 3.79 -2.39 N	58.79 4.06 -2.78 N	62.02 3.96 -5.21 N	55.93 3.89 -0.61 N	59.06 3.85 0.00 N	56.85 3.62 0.00 N	56.73 3.53 -0.90 N	54.05 3.09 -6.12 N	53.13 3.85 -3.42 N	51.06 3.65 -7.46 N
NORTHPORT___2 23552	42.56 2.70 -8.19 N	44.36 3.23 0.00 N	26.01 1.74 0.00 N	23.63 1.51 0.00 N	27.47 1.74 0.00 N	12.00 0.80 0.00 N	-9.36 -0.68 0.00 N	12.58 -0.96 -23.60 N	51.78 2.57 -18.77 N	52.90 3.93 -3.87 N	53.90 3.82 0.01 N	55.19 3.45 0.00 N	54.03 3.67 -0.05 N	53.57 3.44 -4.50 N	54.89 3.73 -2.39 N	58.68 3.96 -2.78 N	61.96 3.90 -5.21 N	55.88 3.84 -0.61 N	59.00 3.80 0.00 N	56.79 3.57 0.00 N	56.67 3.47 -0.90 N	54.01 3.05 -6.12 N	53.10 3.83 -3.42 N	51.05 3.65 -7.46 N
NORTHPORT___3 23553	42.60 2.73 -8.19 N	44.39 3.26 0.00 N	26.03 1.76 0.00 N	23.66 1.54 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.37 -0.69 0.00 N	12.60 -0.94 -23.60 N	52.00 2.79 -18.77 N	53.33 4.36 -3.87 N	54.56 4.48 0.01 N	55.90 4.16 0.00 N	54.75 4.39 -0.05 N	54.29 4.16 -4.50 N	55.60 4.45 -2.39 N	59.53 4.81 -2.77 N	62.87 4.81 -5.21 N	56.76 4.73 -0.61 N	59.94 4.74 0.00 N	57.77 4.54 0.00 N	57.68 4.48 -0.90 N	54.71 3.75 -6.12 N	53.58 4.30 -3.42 N	51.24 3.84 -7.46 N
NORTHPORT___4 23650	42.55 2.69 -8.19 N	44.33 3.21 0.00 N	26.00 1.73 0.00 N	23.63 1.51 0.00 N	27.47 1.74 0.00 N	12.00 0.80 0.00 N	-9.35 -0.67 0.00 N	12.62 -0.92 -23.60 N	51.96 2.75 -18.77 N	53.25 4.28 -3.87 N	54.43 4.35 0.01 N	55.74 4.00 0.00 N	54.61 4.25 -0.05 N	54.18 4.06 -4.50 N	55.48 4.33 -2.39 N	59.39 4.67 -2.78 N	62.70 4.64 -5.21 N	56.56 4.52 -0.61 N	59.71 4.51 0.00 N	57.55 4.33 0.00 N	57.47 4.27 -0.90 N	54.56 3.60 -6.12 N	53.48 4.20 -3.42 N	51.18 3.78 -7.46 N
NORTHPORT___IC 23718	42.55 2.69 -8.19 N	44.33 3.21 0.00 N	26.00 1.73 0.00 N	23.63 1.51 0.00 N	27.47 1.74 0.00 N	12.00 0.80 0.00 N	-9.35 -0.67 0.00 N	12.62 -0.92 -23.60 N	51.96 2.75 -18.77 N	53.25 4.28 -3.87 N	54.43 4.35 0.01 N	55.74 4.00 0.00 N	54.61 4.25 -0.05 N	54.18 4.06 -4.50 N	55.48 4.33 -2.39 N	59.39 4.67 -2.78 N	62.70 4.64 -5.21 N	56.56 4.52 -0.61 N	59.71 4.51 0.00 N	57.55 4.33 0.00 N	57.47 4.27 -0.90 N	54.56 3.60 -6.12 N	53.48 4.20 -3.42 N	51.18 3.78 -7.46 N
NSINS_S_GLNS_FALLS 23858	34.18 2.51 0.00 N	44.11 2.98 0.00 N	26.07 1.80 0.00 N	23.71 1.59 0.00 N	27.86 2.13 0.00 N	12.15 0.95 0.00 N	-9.24 -0.56 0.00 N	-10.93 -0.86 0.00 N	32.90 2.46 0.00 N	48.23 3.64 0.50 N	53.76 4.21 0.53 N	55.95 4.21 0.00 N	54.00 3.72 0.04 N	48.56 2.93 0.00 N	52.92 4.16 0.01 N	56.60 4.94 0.29 N	57.26 4.42 0.01 N	55.33 3.90 0.00 N	59.35 4.15 0.00 N	57.34 4.11 0.00 N	56.05 3.75 0.00 N	48.45 3.64 0.02 N	49.89 4.03 0.00 N	43.19 3.25 0.00 N
NUCOR_STEEL___DRP 24197	30.78 -0.89 0.00 N	39.81 -1.31 0.00 N	23.47 -0.80 0.00 N	21.48 -0.64 0.00 N	24.80 -0.93 0.00 N	10.74 -0.46 0.00 N	-8.46 0.21 0.00 N	-9.81 0.26 0.00 N	29.66 -0.78 0.00 N	39.05 -1.52 4.53 N	43.56 -1.80 4.72 N	50.06 -1.68 0.00 N	48.56 -1.80 -0.04 N	43.98 -1.65 0.00 N	47.05 -1.69 0.03 N	46.69 -1.76 3.49 N	51.55 -1.21 0.08 N	51.16 -0.27 0.00 N	54.90 -0.31 0.00 N	52.82 -0.41 0.00 N	51.83 -0.46 0.00 N	44.06 -0.58 0.20 N	44.69 -1.17 0.00 N	38.64 -1.31 0.00 N
NYISO_LBMP_REFERENCE 24008	31.67 0.00 0.00 N	41.12 0.00 0.00 N	24.27 0.00 0.00 N	22.12 0.00 0.00 N	25.73 0.00 0.00 N	11.20 0.00 0.00 N	-8.68 0.00 0.00 N	-10.06 0.00 0.00 N	30.44 0.00 0.00 N	45.10 0.00 0.00 N	50.08 0.00 0.00 N	51.74 0.00 0.00 N	50.32 0.00 0.00 N	45.63 0.00 0.00 N	48.77 0.00 0.00 N	51.94 0.00 0.00 N	52.84 0.00 0.00 N	51.43 0.00 0.00 N	55.21 0.00 0.00 N	53.22 0.00 0.00 N	52.29 0.00 0.00 N	44.83 0.00 0.00 N	45.86 0.00 0.00 N	39.94 0.00 0.00 N

NYPA_BRENTWD____GT 24164	42.68 2.81 -8.19 N	44.49 3.37 0.00 N	26.08 1.81 0.00 N	23.69 1.57 0.00 N	27.55 1.81 0.00 N	12.04 0.84 0.00 N	-9.39 -0.71 0.00 N	12.54 -1.00 -23.60 N	51.93 2.73 -18.77 N	53.19 4.22 -3.87 N	54.30 4.22 0.01 N	55.57 3.83 0.00 N	54.41 4.05 -0.05 N	53.95 3.83 -4.50 N	55.29 4.14 -2.39 N	59.16 4.44 -2.78 N	62.44 4.39 -5.21 N	56.39 4.35 -0.61 N	59.55 4.34 0.00 N	57.31 4.09 0.00 N	57.20 4.00 -0.90 N	54.39 3.43 -6.12 N	53.38 4.11 -3.42 N	51.22 3.82 -7.46 N
NYPA_GOWANUS____GT5 24156	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	50.28 4.65 0.00 N	53.79 5.04 0.02 N	57.13 5.55 0.36 N	58.54 5.70 0.01 N	57.09 5.66 0.00 N	60.99 5.79 0.00 N	58.96 5.74 0.00 N	58.05 5.76 0.00 N	49.25 4.44 0.02 N	50.59 4.73 0.00 N	43.90 3.96 0.00 N
NYPA_GOWANUS____GT6 24157	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.53 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	50.28 4.65 0.00 N	53.79 5.04 0.02 N	57.13 5.55 0.36 N	58.54 5.70 0.01 N	57.09 5.66 0.00 N	60.99 5.79 0.00 N	58.96 5.74 0.00 N	58.05 5.76 0.00 N	49.25 4.44 0.02 N	50.59 4.73 0.00 N	43.90 3.96 0.00 N
NYPA_HARLEM_RVR_GT1 24160	34.83 3.16 0.00 N	44.92 3.80 0.00 N	26.32 2.05 0.00 N	23.94 1.82 0.00 N	27.83 2.10 0.00 N	12.15 0.95 0.00 N	-9.47 -0.79 0.00 N	-11.08 -1.01 0.00 N	33.72 3.28 0.00 N	49.76 5.29 0.63 N	55.41 6.00 0.67 N	57.68 5.94 0.00 N	56.21 5.94 0.05 N	52.35 5.48 -1.25 N	54.86 5.92 -0.17 N	58.09 6.51 0.36 N	59.93 6.71 -0.38 N	58.07 6.64 0.00 N	63.56 6.83 -1.52 N	60.33 6.76 -0.35 N	59.04 6.75 0.00 N	54.82 5.23 -4.75 N	55.98 5.46 -4.66 N	44.91 4.54 -0.43 N
NYPA_HARLEM_RVR_GT2 24161	34.83 3.16 0.00 N	44.92 3.80 0.00 N	26.32 2.05 0.00 N	23.94 1.82 0.00 N	27.83 2.10 0.00 N	12.15 0.95 0.00 N	-9.47 -0.79 0.00 N	-11.08 -1.01 0.00 N	33.72 3.28 0.00 N	49.76 5.29 0.63 N	55.41 6.00 0.67 N	57.68 5.94 0.00 N	56.21 5.94 0.05 N	52.35 5.48 -1.25 N	54.86 5.92 -0.17 N	58.09 6.51 0.36 N	59.93 6.71 -0.38 N	58.07 6.64 0.00 N	63.56 6.83 -1.52 N	60.33 6.76 -0.35 N	59.04 6.75 0.00 N	54.82 5.23 -4.75 N	55.98 5.46 -4.66 N	44.91 4.54 -0.43 N
NYPA_KENT____GT 24152	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.54 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.13 5.55 0.36 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N
NYPA_POUCH1____GT 24155	34.19 2.52 0.00 N	44.14 3.02 0.00 N	25.89 1.62 0.00 N	23.56 1.44 0.00 N	27.39 1.66 0.00 N	11.96 0.76 0.00 N	-9.32 -0.64 0.00 N	-10.90 -0.84 0.00 N	33.08 2.64 0.00 N	48.73 4.26 0.63 N	54.21 4.80 0.67 N	56.43 4.69 0.00 N	54.98 4.71 0.05 N	51.22 4.35 -1.25 N	53.64 4.71 -0.17 N	56.78 5.20 0.36 N	58.58 5.36 -0.38 N	56.78 5.36 0.00 N	62.20 5.47 -1.52 N	58.99 5.42 -0.35 N	57.73 5.44 0.00 N	53.75 4.17 -4.75 N	54.99 4.47 -4.66 N	44.11 3.73 -0.43 N
NYPA_VERNON____GT2 24162	34.25 2.58 0.00 N	44.22 3.10 0.00 N	25.94 1.67 0.00 N	23.61 1.49 0.00 N	27.44 1.71 0.00 N	11.98 0.78 0.00 N	-9.34 -0.66 0.00 N	-10.92 -0.86 0.00 N	33.17 2.72 0.00 N	48.85 4.38 0.63 N	54.32 4.91 0.67 N	56.53 4.79 0.00 N	55.07 4.80 0.05 N	51.32 4.45 -1.25 N	53.76 4.83 -0.17 N	56.89 5.31 0.36 N	58.64 5.42 -0.38 N	56.78 5.35 0.00 N	62.18 5.45 -1.52 N	58.99 5.42 -0.35 N	57.74 5.45 0.00 N	53.79 4.21 -4.75 N	55.01 4.49 -4.66 N	44.15 3.78 -0.43 N
NYPA_VERNON____GT3 24163	34.25 2.58 0.00 N	44.22 3.10 0.00 N	25.94 1.67 0.00 N	23.61 1.49 0.00 N	27.44 1.71 0.00 N	11.98 0.78 0.00 N	-9.34 -0.66 0.00 N	-10.92 -0.86 0.00 N	33.17 2.72 0.00 N	48.85 4.38 0.63 N	54.32 4.91 0.67 N	56.53 4.79 0.00 N	55.07 4.80 0.05 N	51.32 4.45 -1.25 N	53.76 4.83 -0.17 N	56.89 5.31 0.36 N	58.64 5.42 -0.38 N	56.78 5.35 0.00 N	62.18 5.45 -1.52 N	58.99 5.42 -0.35 N	57.74 5.45 0.00 N	53.79 4.21 -4.75 N	55.01 4.49 -4.66 N	44.15 3.78 -0.43 N
NYPA____HOLTSVILL 23794	42.79 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.86 0.00 N	23.73 1.61 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	52.00 2.79 -18.77 N	53.32 4.35 -3.87 N	54.39 4.32 0.01 N	55.44 3.70 0.00 N	54.35 3.99 -0.05 N	54.01 3.89 -4.50 N	55.35 4.19 -2.39 N	59.23 4.51 -2.78 N	62.39 4.33 -5.21 N	56.35 4.31 -0.61 N	59.45 4.25 0.00 N	57.14 3.92 0.00 N	57.05 3.85 -0.90 N	54.35 3.39 -6.12 N	53.37 4.10 -3.42 N	51.31 3.91 -7.46 N
NYPA____HELLGATE_GT1 24158	34.83 3.16 0.00 N	44.92 3.80 0.00 N	26.32 2.05 0.00 N	23.94 1.82 0.00 N	27.83 2.10 0.00 N	12.15 0.95 0.00 N	-9.47 -0.79 0.00 N	-11.08 -1.01 0.00 N	33.72 3.28 0.00 N	49.76 5.29 0.63 N	55.41 6.00 0.67 N	57.68 5.94 0.00 N	56.21 5.94 0.05 N	52.35 5.48 -1.25 N	54.86 5.92 -0.17 N	58.09 6.51 0.36 N	59.93 6.71 -0.38 N	58.07 6.64 0.00 N	63.56 6.83 -1.52 N	60.33 6.76 -0.35 N	59.04 6.75 0.00 N	54.82 5.23 -4.75 N	55.98 5.46 -4.66 N	44.91 4.54 -0.43 N
NYPA____HELLGATE_GT2 24159	34.83 3.16 0.00 N	44.92 3.80 0.00 N	26.32 2.05 0.00 N	23.94 1.82 0.00 N	27.83 2.10 0.00 N	12.15 0.95 0.00 N	-9.47 -0.79 0.00 N	-11.08 -1.01 0.00 N	33.72 3.28 0.00 N	49.76 5.29 0.63 N	55.41 6.00 0.67 N	57.68 5.94 0.00 N	56.21 5.94 0.05 N	52.35 5.48 -1.25 N	54.86 5.92 -0.17 N	58.09 6.51 0.36 N	59.93 6.71 -0.38 N	58.07 6.64 0.00 N	63.56 6.83 -1.52 N	60.33 6.76 -0.35 N	59.04 6.75 0.00 N	54.82 5.23 -4.75 N	55.98 5.46 -4.66 N	44.91 4.54 -0.43 N
NYS_BARGE____HYD 23848	29.26 -2.41 0.00 N	38.04 -3.09 0.00 N	22.55 -1.72 0.00 N	20.55 -1.57 0.00 N	23.78 -1.95 0.00 N	10.39 -0.81 0.00 N	-8.12 0.56 0.00 N	-9.28 0.79 0.00 N	27.81 -2.63 0.00 N	36.01 -4.33 4.76 N	39.49 -5.01 5.58 N	46.59 -5.15 0.00 N	42.57 -5.03 2.72 N	41.36 -4.27 0.00 N	43.12 -4.85 0.80 N	38.09 -5.31 8.55 N	47.74 -4.91 0.19 N	47.14 -4.29 0.00 N	50.80 -4.41 0.00 N	48.94 -4.28 0.00 N	47.91 -4.39 0.00 N	40.16 -4.02 0.66 N	41.70 -4.16 0.00 N	36.73 -3.21 0.00 N

O.H_GEN_BRUCE 24063	29.26 -2.41 0.00 N	38.03 -3.09 0.00 N	22.54 -1.73 0.00 N	20.55 -1.57 0.00 N	23.78 -1.95 0.00 N	10.41 -0.79 0.00 N	-8.14 0.54 0.00 N	-9.25 0.82 0.00 N	27.79 -2.65 0.00 N	36.05 -4.37 4.68 N	39.57 -5.05 5.46 N	46.49 -5.25 0.00 N	28.00 -8.95 13.60 N	41.29 -4.34 0.00 N	43.07 -4.95 0.74 N	38.20 -5.41 8.33 N	47.59 -5.07 0.19 N	46.93 -4.49 0.00 N	50.57 -4.63 0.00 N	48.86 -4.36 0.00 N	47.82 -4.47 0.00 N	40.07 -4.14 0.63 N	41.65 -4.20 0.00 N	36.71 -3.23 0.00 N
OAK_ORCHARD___HYD 24046	29.26 -2.41 0.00 N	38.04 -3.09 0.00 N	22.55 -1.72 0.00 N	20.55 -1.57 0.00 N	23.78 -1.95 0.00 N	10.39 -0.81 0.00 N	-8.12 0.56 0.00 N	-9.28 0.79 0.00 N	27.81 -2.63 0.00 N	35.77 -4.33 5.00 N	39.17 -5.01 5.90 N	46.59 -5.15 0.00 N	42.26 -5.03 3.03 N	41.36 -4.27 0.00 N	43.03 -4.85 0.88 N	37.46 -5.31 9.18 N	47.73 -4.91 0.21 N	47.14 -4.29 0.00 N	50.80 -4.41 0.00 N	48.94 -4.28 0.00 N	47.91 -4.39 0.00 N	40.11 -4.02 0.71 N	41.70 -4.16 0.00 N	36.73 -3.21 0.00 N
OCC_CHEM___DRP 24175	28.82 -2.85 0.00 N	37.43 -3.70 0.00 N	22.21 -2.06 0.00 N	20.24 -1.88 0.00 N	23.39 -2.34 0.00 N	10.25 -0.95 0.00 N	-8.02 0.66 0.00 N	-9.05 1.01 0.00 N	27.16 -3.28 0.00 N	34.93 -5.41 4.75 N	38.25 -6.27 5.57 N	45.29 -6.45 0.00 N	41.37 -6.27 2.69 N	40.28 -5.35 0.00 N	41.91 -6.07 0.79 N	36.70 -6.63 8.62 N	46.45 -6.20 0.19 N	45.93 -5.49 0.00 N	49.59 -5.61 0.00 N	47.94 -5.29 0.00 N	46.88 -5.42 0.00 N	39.26 -4.92 0.66 N	40.80 -5.06 0.00 N	36.05 -3.89 0.00 N
OLIN_CORP_DRP 24177	28.84 -2.83 0.00 N	37.48 -3.64 0.00 N	22.23 -2.04 0.00 N	20.26 -1.86 0.00 N	23.43 -2.31 0.00 N	10.26 -0.94 0.00 N	-8.03 0.65 0.00 N	-9.08 0.98 0.00 N	27.25 -3.19 0.00 N	35.13 -5.24 4.72 N	38.49 -6.06 5.53 N	45.49 -6.25 0.00 N	41.58 -6.07 2.66 N	40.44 -5.18 0.00 N	42.11 -5.88 0.78 N	37.06 -6.42 8.47 N	46.64 -6.01 0.19 N	46.11 -5.32 0.00 N	49.75 -5.45 0.00 N	48.06 -5.17 0.00 N	47.01 -5.28 0.00 N	39.37 -4.82 0.65 N	40.91 -4.95 0.00 N	36.12 -3.82 0.00 N
ONONDAGA_REF_OCCRA 23987	30.91 -0.76 0.00 N	40.15 -0.97 0.00 N	23.70 -0.57 0.00 N	21.63 -0.49 0.00 N	25.13 -0.60 0.00 N	10.95 -0.25 0.00 N	-8.51 0.17 0.00 N	-9.88 0.19 0.00 N	29.84 -0.60 0.00 N	39.63 -1.01 4.46 N	44.31 -1.11 4.66 N	50.51 -1.23 0.00 N	49.20 -1.13 -0.02 N	44.62 -1.01 0.00 N	47.58 -1.18 0.01 N	49.76 -1.25 0.93 N	51.61 -1.21 0.02 N	50.18 -1.25 0.00 N	53.87 -1.33 0.00 N	51.91 -1.31 0.00 N	50.97 -1.33 0.00 N	43.69 -1.09 0.05 N	44.72 -1.14 0.00 N	38.99 -3.95 0.00 N
ONONDAGA___COGEN 23986	30.70 -0.98 0.00 N	39.89 -1.23 0.00 N	23.55 -0.72 0.00 N	21.50 -0.62 0.00 N	24.97 -0.76 0.00 N	10.88 -0.32 0.00 N	-8.46 0.22 0.00 N	-9.80 0.27 0.00 N	29.60 -0.84 0.00 N	39.11 -1.38 4.61 N	43.74 -1.53 4.81 N	50.09 -1.65 0.00 N	48.79 -1.56 -0.04 N	44.24 -1.38 0.00 N	47.16 -1.60 0.01 N	48.77 -1.70 1.47 N	51.18 -1.63 0.03 N	49.86 -1.57 0.00 N	53.55 -1.65 0.00 N	51.61 -1.62 0.00 N	50.65 -1.64 0.00 N	43.31 -1.44 0.08 N	44.36 -1.50 0.00 N	38.71 -1.24 0.00 N
ONTARIO___LFGE 23819	30.16 -1.51 0.00 N	39.10 -2.02 0.00 N	23.09 -1.18 0.00 N	21.06 -1.06 0.00 N	24.43 -1.30 0.00 N	10.67 -0.53 0.00 N	-8.31 0.37 0.00 N	-9.64 0.43 0.00 N	29.07 -1.37 0.00 N	38.18 -2.27 4.65 N	42.47 -2.76 4.85 N	48.82 -2.92 0.00 N	48.04 -2.34 -0.06 N	43.59 -2.04 0.00 N	45.95 -2.77 0.05 N	42.30 -3.43 6.21 N	49.50 -3.21 0.14 N	48.60 -2.82 0.00 N	52.42 -2.79 0.00 N	50.55 -2.67 0.00 N	49.49 -2.80 0.00 N	41.90 -2.57 0.36 N	43.24 -2.61 0.00 N	37.93 -2.01 0.00 N
OSWEGATCHIE___HYD 24044	32.30 0.63 0.00 N	41.91 0.79 0.00 N	24.71 0.44 0.00 N	22.50 0.38 0.00 N	26.16 0.43 0.00 N	11.39 0.19 0.00 N	-8.74 -0.06 0.00 N	-10.08 -0.02 0.00 N	30.62 0.18 0.00 N	43.92 0.20 1.37 N	48.96 0.32 1.44 N	52.72 0.98 0.00 N	51.31 0.99 -0.01 N	46.47 0.84 0.00 N	49.67 0.90 0.00 N	52.24 0.44 0.14 N	52.93 0.09 0.00 N	50.98 -0.44 0.00 N	54.73 -0.47 0.00 N	52.72 -0.50 0.00 N	52.03 -0.26 0.00 N	45.53 0.70 0.01 N	46.53 0.67 0.00 N	40.49 0.54 0.00 N
OSWEGO___5 23606	30.69 -0.98 0.00 N	39.88 -1.25 0.00 N	23.54 -0.73 0.00 N	21.47 -0.65 0.00 N	24.96 -0.77 0.00 N	10.87 -0.33 0.00 N	-8.44 0.24 0.00 N	-9.77 0.29 0.00 N	29.54 -0.90 0.00 N	39.25 -1.42 4.42 N	43.88 -1.57 4.63 N	50.08 -1.66 0.00 N	48.75 -1.59 -0.02 N	44.21 -1.42 0.00 N	47.19 -1.58 -0.01 N	50.25 -1.68 0.01 N	51.18 -1.66 0.00 N	49.83 -1.60 0.00 N	53.51 -1.69 0.00 N	51.58 -1.64 0.00 N	50.65 -1.65 0.00 N	43.40 -1.43 0.00 N	44.39 -1.47 0.00 N	38.70 -1.24 0.00 N
OSWEGO___6 23613	30.69 -0.99 0.00 N	39.87 -1.26 0.00 N	23.54 -0.73 0.00 N	21.47 -0.65 0.00 N	24.95 -0.78 0.00 N	10.87 -0.33 0.00 N	-8.44 0.24 0.00 N	-9.77 0.29 0.00 N	29.54 -0.90 0.00 N	39.25 -1.42 4.42 N	43.88 -1.58 4.63 N	50.07 -1.67 0.00 N	48.74 -1.60 -0.02 N	44.20 -1.43 0.00 N	47.18 -1.59 -0.01 N	50.24 -1.69 0.01 N	51.18 -1.67 0.00 N	49.83 -1.60 0.00 N	53.51 -1.70 0.00 N	51.57 -1.65 0.00 N	50.65 -1.65 0.00 N	43.40 -1.44 0.00 N	44.38 -1.48 0.00 N	38.70 -1.25 0.00 N
OUTOKUMPU-AB___DRP 24206	29.34 -2.33 0.00 N	38.13 -3.00 0.00 N	22.60 -1.67 0.00 N	20.59 -1.53 0.00 N	23.82 -1.91 0.00 N	10.43 -0.77 0.00 N	-8.16 0.52 0.00 N	-9.27 0.79 0.00 N	27.85 -2.59 0.00 N	36.12 -4.27 4.70 N	39.61 -4.96 5.51 N	46.60 -5.14 0.00 N	42.69 -4.97 2.66 N	41.43 -4.20 0.00 N	43.18 -4.81 0.78 N	38.33 -5.25 8.37 N	47.82 -4.83 0.19 N	47.27 -4.15 0.00 N	50.98 -4.22 0.00 N	49.24 -3.98 0.00 N	48.17 -4.12 0.00 N	40.34 -3.85 0.64 N	41.88 -3.98 0.00 N	36.87 -3.08 0.00 N
OXBOW___ 24026	29.14 -2.53 0.00 N	37.85 -3.27 0.00 N	22.45 -1.82 0.00 N	20.45 -1.67 0.00 N	23.65 -2.08 0.00 N	10.36 -0.84 0.00 N	-8.11 0.57 0.00 N	-9.18 0.89 0.00 N	27.57 -2.88 0.00 N	35.64 -4.75 4.71 N	39.06 -5.51 5.51 N	46.06 -5.68 0.00 N	42.15 -5.51 2.66 N	40.95 -4.67 0.00 N	42.66 -5.33 0.78 N	37.73 -5.83 8.39 N	47.26 -5.39 0.19 N	46.73 -4.69 0.00 N	50.43 -4.78 0.00 N	48.72 -4.51 0.00 N	47.65 -4.64 0.00 N	39.91 -4.28 0.64 N	41.44 -4.42 0.00 N	36.54 -3.40 0.00 N
PEEKSKILL___ 23653	33.46 1.78 0.00 N	43.28 2.15 0.00 N	25.44 1.17 0.00 N	23.16 1.04 0.00 N	26.94 1.21 0.00 N	11.75 0.55 0.00 N	-9.15 -0.47 0.00 N	-10.69 -0.62 0.00 N	32.38 1.94 0.00 N	47.57 3.10 0.63 N	52.88 3.47 0.67 N	55.08 3.34 0.00 N	53.64 3.37 0.05 N	48.71 3.08 0.00 N	52.07 3.32 0.02 N	55.25 3.67 0.37 N	56.64 3.81 0.01 N	55.31 3.88 0.00 N	59.16 3.96 0.00 N	57.12 3.90 0.00 N	56.20 3.90 0.00 N	47.72 2.91 0.02 N	48.98 3.12 0.00 N	42.59 2.65 0.00 N

PGE MADISON___WINDPWR 24146	33.22 1.55 0.00 N	43.01 1.89 0.00 N	25.32 1.05 0.00 N	23.17 1.05 0.00 N	26.87 1.14 0.00 N	11.70 0.50 0.00 N	-9.14 -0.46 0.00 N	-10.73 -0.66 0.00 N	32.31 1.87 0.00 N	44.68 2.61 3.03 N	49.85 2.98 3.21 N	54.75 3.01 0.00 N	53.15 3.00 0.16 N	48.36 2.73 0.00 N	51.54 2.84 0.07 N	52.85 3.09 2.18 N	56.34 3.55 0.05 N	55.45 4.03 0.00 N	59.54 4.33 0.00 N	57.33 4.10 0.00 N	56.13 3.83 0.00 N	47.63 2.93 0.14 N	48.54 2.68 0.00 N	42.09 2.15 0.00 N
PIERCEFIELD___HYD 23852	32.27 0.60 0.00 N	41.89 0.76 0.00 N	24.70 0.43 0.00 N	22.48 0.36 0.00 N	26.13 0.40 0.00 N	11.39 0.19 0.00 N	-8.72 -0.04 0.00 N	-10.05 0.01 0.00 N	30.43 -0.01 0.00 N	44.29 -0.06 0.75 N	49.20 -0.10 0.78 N	52.71 0.97 0.00 N	51.27 0.95 0.00 N	46.51 0.88 0.00 N	49.67 0.90 0.00 N	52.03 0.16 0.08 N	52.61 -0.23 0.00 N	50.84 -0.59 0.00 N	54.62 -0.59 0.00 N	52.64 -0.58 0.00 N	52.00 -0.29 0.00 N	45.53 0.70 0.00 N	46.62 0.76 0.00 N	40.51 0.56 0.00 N
PJM_GEN_KEYSTONE 24065	29.51 -2.17 0.00 N	38.46 -2.67 0.00 N	22.71 -1.56 0.00 N	20.72 -1.40 0.00 N	24.06 -1.67 0.00 N	10.52 -0.68 0.00 N	-8.19 0.48 0.00 N	-9.49 0.57 0.00 N	28.61 -1.83 0.00 N	38.11 -2.85 4.14 N	42.17 -3.22 4.69 N	48.23 -3.51 0.00 N	39.49 -3.74 7.32 N	42.71 -2.92 0.00 N	44.92 -3.37 0.48 N	42.31 -3.60 6.03 N	49.17 -3.53 0.14 N	48.21 -3.21 0.00 N	51.79 -3.41 0.00 N	50.03 -3.19 0.00 N	49.06 -3.23 0.00 N	41.14 -3.25 0.44 N	42.69 -3.17 0.00 N	37.35 -2.60 0.00 N
PLEASANTVLY___LBMP 24000	32.59 0.92 0.00 N	42.27 1.14 0.00 N	24.91 0.64 0.00 N	22.70 0.58 0.00 N	26.44 0.71 0.00 N	11.52 0.32 0.00 N	-8.94 -0.26 0.00 N	-10.39 -0.33 0.00 N	31.45 1.01 0.00 N	46.09 1.61 0.61 N	51.28 1.85 0.65 N	53.48 1.74 0.00 N	52.02 1.75 0.05 N	47.15 1.52 0.00 N	50.43 1.68 0.02 N	53.51 1.92 0.36 N	54.84 2.01 0.01 N	53.50 2.07 0.00 N	57.34 2.14 0.00 N	55.34 2.12 0.00 N	54.36 2.07 0.00 N	46.27 1.46 0.02 N	47.43 1.57 0.00 N	41.30 1.36 0.00 N
POLETTI___ 23519	33.90 2.23 0.00 N	43.78 2.66 0.00 N	25.73 1.46 0.00 N	23.42 1.30 0.00 N	27.23 1.49 0.00 N	11.88 0.68 0.00 N	-9.26 -0.58 0.00 N	-10.82 -0.76 0.00 N	32.83 2.39 0.00 N	48.32 3.85 0.63 N	53.71 4.30 0.67 N	55.82 4.08 0.00 N	54.39 4.13 0.05 N	49.46 3.83 0.00 N	52.92 4.17 0.02 N	56.22 4.64 0.36 N	57.57 4.74 0.01 N	56.15 4.73 0.00 N	59.97 4.76 0.00 N	57.91 4.69 0.00 N	56.99 4.70 0.00 N	48.44 3.63 0.02 N	49.79 3.93 0.00 N	43.28 3.34 0.00 N
PORT_JEFF_3 23555	42.70 2.84 -8.19 N	44.47 3.35 0.00 N	26.05 1.78 0.00 N	23.66 1.54 0.00 N	27.50 1.77 0.00 N	12.04 0.84 0.00 N	-9.39 -0.71 0.00 N	12.52 -1.02 -23.60 N	51.87 2.67 -18.77 N	53.00 4.03 -3.87 N	53.96 3.89 0.01 N	54.95 3.21 0.00 N	53.98 3.62 -0.05 N	53.69 3.57 -4.50 N	54.97 3.81 -2.39 N	58.82 4.10 -2.78 N	61.80 3.75 -5.21 N	55.73 3.69 -0.61 N	58.78 3.57 0.00 N	56.54 3.32 0.00 N	56.43 3.23 -0.90 N	53.87 2.91 -6.12 N	52.85 3.58 -3.42 N	50.95 3.54 -7.46 N
PORT_JEFF_4 23616	42.70 2.84 -8.19 N	44.48 3.36 0.00 N	26.06 1.79 0.00 N	23.66 1.54 0.00 N	27.53 1.80 0.00 N	12.10 0.90 0.00 N	-9.44 -0.76 0.00 N	12.47 -1.07 -23.60 N	52.10 2.89 -18.77 N	53.44 4.47 -3.87 N	54.25 4.18 0.01 N	55.12 3.38 0.00 N	54.13 3.77 -0.05 N	54.18 4.06 -4.50 N	55.52 4.37 -2.39 N	59.43 4.71 -2.78 N	62.61 4.55 -5.21 N	56.57 4.53 -0.61 N	59.56 4.35 0.00 N	57.06 3.84 0.00 N	56.97 3.78 -0.90 N	54.23 3.27 -6.12 N	53.15 3.88 -3.42 N	51.15 3.75 -7.46 N
PORT_JEFF_IC 23713	42.77 2.90 -8.19 N	44.55 3.42 0.00 N	26.09 1.83 0.00 N	23.70 1.58 0.00 N	27.55 1.82 0.00 N	12.06 0.86 0.00 N	-9.41 -0.73 0.00 N	12.50 -1.04 -23.60 N	51.94 2.74 -18.77 N	53.15 4.18 -3.87 N	54.15 4.08 0.01 N	55.15 3.41 0.00 N	54.15 3.79 -0.05 N	53.84 3.72 -4.50 N	55.14 3.99 -2.39 N	59.01 4.29 -2.78 N	62.05 3.99 -5.21 N	55.99 3.95 -0.61 N	59.06 3.85 0.00 N	56.79 3.56 0.00 N	56.68 3.48 -0.90 N	54.06 3.10 -6.12 N	53.06 3.79 -3.42 N	51.10 3.70 -7.46 N
PPL PILGRIM_ST_GT1 24216	42.68 2.81 -8.19 N	44.49 3.37 0.00 N	26.08 1.81 0.00 N	23.69 1.57 0.00 N	27.55 1.81 0.00 N	12.04 0.84 0.00 N	-9.39 -0.71 0.00 N	12.54 -1.00 -23.60 N	51.93 2.73 -18.77 N	53.19 4.22 -3.87 N	54.30 4.22 0.01 N	55.57 3.83 0.00 N	54.41 4.05 -0.05 N	53.95 3.83 -4.50 N	55.29 4.14 -2.39 N	59.16 4.44 -2.78 N	62.44 4.39 -5.21 N	56.39 4.35 -0.61 N	59.55 4.34 0.00 N	57.31 4.09 0.00 N	57.20 4.00 -0.90 N	54.39 3.43 -6.12 N	53.38 4.11 -3.42 N	51.22 3.82 -7.46 N
PPL PILGRIM_ST_GT2 24217	42.68 2.81 -8.19 N	44.49 3.37 0.00 N	26.08 1.81 0.00 N	23.69 1.57 0.00 N	27.55 1.81 0.00 N	12.04 0.84 0.00 N	-9.39 -0.71 0.00 N	12.54 -1.00 -23.60 N	51.93 2.73 -18.77 N	53.19 4.22 -3.87 N	54.30 4.22 0.01 N	55.57 3.83 0.00 N	54.41 4.05 -0.05 N	53.95 3.83 -4.50 N	55.29 4.14 -2.39 N	59.16 4.44 -2.78 N	62.44 4.39 -5.21 N	56.39 4.35 -0.61 N	59.55 4.34 0.00 N	57.31 4.09 0.00 N	57.20 4.00 -0.90 N	54.39 3.43 -6.12 N	53.38 4.11 -3.42 N	51.22 3.82 -7.46 N
PPL_SHRM_GT3 24213	42.80 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.85 0.00 N	23.72 1.60 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	51.91 2.70 -18.77 N	53.20 4.23 -3.87 N	54.27 4.20 0.01 N	55.17 3.43 0.00 N	54.07 3.71 -0.05 N	53.77 3.64 -4.50 N	55.08 3.93 -2.39 N	58.96 4.23 -2.78 N	61.96 3.91 -5.21 N	55.89 3.85 -0.61 N	58.97 3.76 0.00 N	56.66 3.44 0.00 N	56.62 3.42 -0.90 N	54.11 3.15 -6.12 N	53.25 3.98 -3.42 N	51.32 3.92 -7.46 N
PPL_SHRM_GT4 24214	42.80 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.85 0.00 N	23.72 1.60 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	51.91 2.70 -18.77 N	53.20 4.23 -3.87 N	54.27 4.20 0.01 N	55.17 3.43 0.00 N	54.07 3.71 -0.05 N	53.77 3.64 -4.50 N	55.08 3.93 -2.39 N	58.96 4.23 -2.78 N	61.96 3.91 -5.21 N	55.89 3.85 -0.61 N	58.97 3.76 0.00 N	56.66 3.44 0.00 N	56.62 3.42 -0.90 N	54.11 3.15 -6.12 N	53.25 3.98 -3.42 N	51.32 3.92 -7.46 N
PROJECT___ORANGE 23990	31.67 0.00 0.00 N	41.12 0.00 0.00 N	24.27 0.00 0.00 N	22.12 0.00 0.00 N	25.73 0.00 0.00 N	11.20 0.00 0.00 N	-8.68 0.00 0.00 N	-10.06 0.00 0.00 N	30.44 0.00 0.00 N	45.10 0.00 0.00 N	50.08 0.00 0.00 N	51.74 0.00 0.00 N	50.32 0.00 0.00 N	45.63 0.00 0.00 N	48.77 0.00 0.00 N	51.94 0.00 0.00 N	52.84 0.00 0.00 N	51.43 0.00 0.00 N	55.21 0.00 0.00 N	53.22 0.00 0.00 N	52.29 0.00 0.00 N	44.83 0.00 0.00 N	45.86 0.00 0.00 N	39.94 0.00 0.00 N

PROJECT___ORANGE 1 24174	31.02 -0.65 0.00 N	40.29 -0.83 0.00 N	23.79 -0.48 0.00 N	21.70 -0.42 0.00 N	25.22 -0.51 0.00 N	10.99 -0.21 0.00 N	-8.53 0.14 0.00 N	-9.90 0.17 0.00 N	29.94 -0.51 0.00 N	39.83 -0.83 4.43 N	44.52 -0.93 4.63 N	50.68 -1.06 0.00 N	49.36 -0.98 -0.02 N	44.78 -0.85 0.00 N	47.76 -1.01 0.00 N	50.44 -1.06 0.44 N	51.79 -1.04 0.01 N	50.34 -1.09 0.00 N	54.05 -1.16 0.00 N	52.09 -1.13 0.00 N	51.15 -1.14 0.00 N	43.91 -0.90 0.03 N	44.91 -0.95 0.00 N	39.16 -0.78 0.00 N
PROJECT___ORANGE 2 24166	31.02 -0.65 0.00 N	40.29 -0.83 0.00 N	23.79 -0.48 0.00 N	21.70 -0.42 0.00 N	25.22 -0.51 0.00 N	10.99 -0.21 0.00 N	-8.53 0.14 0.00 N	-9.90 0.17 0.00 N	29.94 -0.51 0.00 N	39.83 -0.83 4.43 N	44.52 -0.93 4.63 N	50.68 -1.06 0.00 N	49.36 -0.98 -0.02 N	44.78 -0.85 0.00 N	47.76 -1.01 0.00 N	50.44 -1.06 0.44 N	51.79 -1.04 0.01 N	50.34 -1.09 0.00 N	54.05 -1.16 0.00 N	52.09 -1.13 0.00 N	51.15 -1.14 0.00 N	43.91 -0.90 0.03 N	44.91 -0.95 0.00 N	39.16 -0.78 0.00 N
PYRITES___HYD 24023	33.28 1.61 0.00 N	43.17 2.04 0.00 N	25.44 1.17 0.00 N	23.15 1.03 0.00 N	26.91 1.18 0.00 N	11.73 0.53 0.00 N	-9.01 -0.33 0.00 N	-10.42 -0.35 0.00 N	31.54 1.10 0.00 N	46.09 1.71 0.71 N	51.20 1.87 0.75 N	54.59 2.85 0.00 N	53.09 2.77 0.00 N	48.14 2.51 0.00 N	51.42 2.65 0.00 N	54.02 2.15 0.18 N	54.63 1.79 0.00 N	52.57 1.14 0.00 N	56.45 1.24 0.00 N	54.39 1.17 0.00 N	53.71 1.42 0.00 N	47.17 2.34 0.00 N	48.23 2.38 0.00 N	41.85 1.90 0.00 N
RANKINE____ 23646	29.30 -2.38 0.00 N	38.13 -2.99 0.00 N	22.58 -1.69 0.00 N	20.57 -1.55 0.00 N	23.82 -1.92 0.00 N	10.43 -0.77 0.00 N	-8.16 0.52 0.00 N	-9.30 0.76 0.00 N	27.97 -2.47 0.00 N	36.47 -4.00 4.62 N	40.03 -4.65 5.40 N	46.88 -4.86 0.00 N	43.08 -4.67 2.56 N	41.66 -3.97 0.00 N	43.46 -4.56 0.75 N	38.98 -4.94 8.03 N	48.06 -4.60 0.18 N	47.47 -3.95 0.00 N	51.17 -4.04 0.00 N	49.48 -3.74 0.00 N	48.41 -3.88 0.00 N	40.48 -3.74 0.62 N	42.06 -3.80 0.00 N	36.94 -3.00 0.00 N
RAVENS GT4-7____ 23728	34.23 2.55 0.00 N	44.20 3.07 0.00 N	25.93 1.66 0.00 N	23.59 1.47 0.00 N	27.43 1.70 0.00 N	11.97 0.77 0.00 N	-9.33 -0.65 0.00 N	-10.92 -0.85 0.00 N	33.14 2.70 0.00 N	48.82 4.35 0.63 N	54.28 4.86 0.67 N	56.48 4.74 0.00 N	55.03 4.76 0.05 N	50.03 4.41 0.00 N	53.54 4.78 0.02 N	56.84 5.26 0.37 N	58.21 5.38 0.01 N	56.74 5.32 0.00 N	60.62 5.41 0.00 N	58.60 5.38 0.00 N	57.70 5.41 0.00 N	48.98 4.17 0.02 N	50.31 4.46 0.00 N	43.69 3.75 0.00 N
RAVENSWD GT2____ 23730	33.98 2.31 0.00 N	43.89 2.77 0.00 N	25.76 1.50 0.00 N	23.45 1.33 0.00 N	27.26 1.53 0.00 N	11.90 0.70 0.00 N	-9.27 -0.59 0.00 N	-10.83 -0.77 0.00 N	32.87 2.43 0.00 N	48.38 3.91 0.63 N	53.81 4.39 0.67 N	56.00 4.26 0.00 N	54.56 4.29 0.05 N	49.58 3.95 0.00 N	53.03 4.27 0.02 N	56.31 4.73 0.36 N	57.71 4.88 0.01 N	56.32 4.90 0.00 N	60.20 4.99 0.00 N	58.16 4.94 0.00 N	57.25 4.95 0.00 N	48.59 3.78 0.02 N	49.90 4.05 0.00 N	43.35 3.40 0.00 N
RAVENSWD GT3____ 23733	33.98 2.31 0.00 N	43.89 2.77 0.00 N	25.76 1.50 0.00 N	23.45 1.33 0.00 N	27.26 1.53 0.00 N	11.90 0.70 0.00 N	-9.27 -0.59 0.00 N	-10.83 -0.77 0.00 N	32.87 2.43 0.00 N	48.38 3.91 0.63 N	53.81 4.39 0.67 N	56.00 4.26 0.00 N	54.56 4.29 0.05 N	49.58 3.95 0.00 N	53.03 4.27 0.02 N	56.31 4.73 0.36 N	57.71 4.88 0.01 N	56.32 4.90 0.00 N	60.20 4.99 0.00 N	58.16 4.94 0.00 N	57.25 4.95 0.00 N	48.59 3.78 0.02 N	49.90 4.05 0.00 N	43.35 3.40 0.00 N
RAVENSWOOD_GT2_1 24244	33.98 2.31 0.00 N	43.89 2.77 0.00 N	25.76 1.50 0.00 N	23.45 1.33 0.00 N	27.26 1.53 0.00 N	11.90 0.70 0.00 N	-9.27 -0.59 0.00 N	-10.83 -0.77 0.00 N	32.87 2.43 0.00 N	48.38 3.91 0.63 N	53.81 4.39 0.67 N	56.00 4.26 0.00 N	54.56 4.29 0.05 N	49.58 3.95 0.00 N	53.03 4.27 0.02 N	56.31 4.73 0.36 N	57.71 4.88 0.01 N	56.32 4.90 0.00 N	60.20 4.99 0.00 N	58.16 4.94 0.00 N	57.25 4.95 0.00 N	48.59 3.78 0.02 N	49.90 4.05 0.00 N	43.35 3.40 0.00 N
RAVENSWOOD_GT2_2 24245	33.98 2.31 0.00 N	43.89 2.77 0.00 N	25.76 1.50 0.00 N	23.45 1.33 0.00 N	27.26 1.53 0.00 N	11.90 0.70 0.00 N	-9.27 -0.59 0.00 N	-10.83 -0.77 0.00 N	32.87 2.43 0.00 N	48.38 3.91 0.63 N	53.81 4.39 0.67 N	56.00 4.26 0.00 N	54.56 4.29 0.05 N	49.58 3.95 0.00 N	53.03 4.27 0.02 N	56.31 4.73 0.37 N	57.71 4.88 0.01 N	56.32 4.90 0.00 N	60.20 4.99 0.00 N	58.16 4.94 0.00 N	57.25 4.95 0.00 N	48.59 3.78 0.02 N	49.90 4.05 0.00 N	43.35 3.40 0.00 N
RAVENSWOOD_GT2_3 24246	33.98 2.31 0.00 N	43.89 2.77 0.00 N	25.76 1.50 0.00 N	23.45 1.33 0.00 N	27.26 1.53 0.00 N	11.90 0.70 0.00 N	-9.27 -0.59 0.00 N	-10.83 -0.77 0.00 N	32.87 2.43 0.00 N	48.38 3.91 0.63 N	53.81 4.39 0.67 N	56.00 4.26 0.00 N	54.56 4.29 0.05 N	49.58 3.95 0.00 N	53.03 4.27 0.02 N	56.31 4.73 0.36 N	57.71 4.88 0.01 N	56.32 4.90 0.00 N	60.20 4.99 0.00 N	58.16 4.94 0.00 N	57.25 4.95 0.00 N	48.59 3.78 0.02 N	49.90 4.05 0.00 N	43.35 3.40 0.00 N
RAVENSWOOD_GT2_4 24247	33.98 2.31 0.00 N	43.89 2.77 0.00 N	25.76 1.50 0.00 N	23.45 1.33 0.00 N	27.26 1.53 0.00 N	11.90 0.70 0.00 N	-9.27 -0.59 0.00 N	-10.83 -0.77 0.00 N	32.87 2.43 0.00 N	48.38 3.91 0.63 N	53.81 4.39 0.67 N	56.00 4.26 0.00 N	54.56 4.29 0.05 N	49.58 3.95 0.00 N	53.03 4.27 0.02 N	56.31 4.73 0.36 N	57.71 4.88 0.01 N	56.32 4.90 0.00 N	60.20 4.99 0.00 N	58.16 4.94 0.00 N	57.25 4.95 0.00 N	48.59 3.78 0.02 N	49.90 4.05 0.00 N	43.35 3.40 0.00 N
RAVENSWOOD_GT3_1 24248	33.98 2.31 0.00 N	43.89 2.77 0.00 N	25.76 1.50 0.00 N	23.45 1.33 0.00 N	27.26 1.53 0.00 N	11.90 0.70 0.00 N	-9.27 -0.59 0.00 N	-10.83 -0.77 0.00 N	32.87 2.43 0.00 N	48.38 3.91 0.63 N	53.81 4.39 0.67 N	56.00 4.26 0.00 N	54.56 4.29 0.05 N	49.58 3.95 0.00 N	53.03 4.27 0.02 N	56.31 4.73 0.36 N	57.71 4.88 0.01 N	56.32 4.90 0.00 N	60.20 4.99 0.00 N	58.16 4.94 0.00 N	57.25 4.95 0.00 N	48.59 3.78 0.02 N	49.90 4.05 0.00 N	43.35 3.40 0.00 N
RAVENSWOOD_GT3_2 24249	33.98 2.31 0.00 N	43.89 2.77 0.00 N	25.76 1.50 0.00 N	23.45 1.33 0.00 N	27.26 1.53 0.00 N	11.90 0.70 0.00 N	-9.27 -0.59 0.00 N	-10.83 -0.77 0.00 N	32.87 2.43 0.00 N	48.38 3.91 0.63 N	53.81 4.39 0.67 N	56.00 4.26 0.00 N	54.56 4.29 0.05 N	49.58 3.95 0.00 N	53.03 4.27 0.02 N	56.31 4.73 0.37 N	57.71 4.88 0.01 N	56.32 4.90 0.00 N	60.20 4.99 0.00 N	58.16 4.94 0.00 N	57.25 4.95 0.00 N	48.59 3.78 0.02 N	49.90 4.05 0.00 N	43.35 3.40 0.00 N

RAVENSWOOD_GT3_3 24250	33.98 2.31 0.00 N	43.89 2.77 0.00 N	25.76 1.50 0.00 N	23.45 1.33 0.00 N	27.26 1.53 0.00 N	11.90 0.70 0.00 N	-9.27 -0.59 0.00 N	-10.83 -0.77 0.00 N	32.87 2.43 0.00 N	48.38 3.91 0.63 N	53.81 4.39 0.67 N	56.00 4.26 0.00 N	54.56 4.29 0.05 N	49.58 3.95 0.00 N	53.03 4.27 0.02 N	56.31 4.73 0.37 N	57.71 4.88 0.01 N	56.32 4.90 0.00 N	60.20 4.99 0.00 N	58.16 4.94 0.00 N	57.25 4.95 0.00 N	48.59 3.78 0.02 N	49.90 4.05 0.00 N	43.35 3.40 0.00 N
RAVENSWOOD_GT3_4 24251	33.98 2.31 0.00 N	43.89 2.77 0.00 N	25.76 1.50 0.00 N	23.45 1.33 0.00 N	27.26 1.53 0.00 N	11.90 0.70 0.00 N	-9.27 -0.59 0.00 N	-10.83 -0.77 0.00 N	32.87 2.43 0.00 N	48.38 3.91 0.63 N	53.81 4.39 0.67 N	56.00 4.26 0.00 N	54.56 4.29 0.05 N	49.58 3.95 0.00 N	53.03 4.27 0.02 N	56.31 4.73 0.37 N	57.71 4.88 0.01 N	56.32 4.90 0.00 N	60.20 4.99 0.00 N	58.16 4.94 0.00 N	57.25 4.95 0.00 N	48.59 3.78 0.02 N	49.90 4.05 0.00 N	43.35 3.40 0.00 N
RAVENSWOOD_GT_1 23729	34.00 2.32 0.00 N	43.91 2.79 0.00 N	25.78 1.51 0.00 N	23.46 1.34 0.00 N	27.28 1.54 0.00 N	11.90 0.70 0.00 N	-9.27 -0.60 0.00 N	-10.84 -0.77 0.00 N	32.89 2.44 0.00 N	48.40 3.93 0.63 N	53.82 4.41 0.67 N	56.02 4.28 0.00 N	54.58 4.31 0.05 N	50.84 3.97 -1.25 N	53.23 4.30 -0.17 N	56.33 4.75 0.36 N	58.12 4.90 -0.38 N	56.34 4.92 0.00 N	61.75 5.02 -1.52 N	58.53 4.96 -0.35 N	57.26 4.97 0.00 N	53.38 3.80 -4.75 N	54.58 4.06 -4.66 N	43.79 3.42 -0.43 N
RAVENSWOOD_GT_10 24258	34.23 2.56 0.00 N	44.21 3.08 0.00 N	25.93 1.66 0.00 N	23.60 1.48 0.00 N	27.43 1.70 0.00 N	11.97 0.77 0.00 N	-9.33 -0.65 0.00 N	-10.92 -0.85 0.00 N	33.15 2.71 0.00 N	48.83 4.36 0.67 N	54.30 4.88 0.67 N	56.50 4.76 0.00 N	55.05 4.78 0.05 N	50.05 4.42 0.00 N	53.55 4.80 0.02 N	56.85 5.28 0.37 N	58.23 5.39 0.01 N	56.75 5.33 0.00 N	60.63 5.43 0.00 N	58.61 5.39 0.00 N	57.71 5.42 0.00 N	48.99 4.18 0.02 N	50.33 4.47 0.00 N	43.70 3.76 0.00 N
RAVENSWOOD_GT_11 24259	34.23 2.56 0.00 N	44.21 3.08 0.00 N	25.93 1.66 0.00 N	23.60 1.48 0.00 N	27.43 1.70 0.00 N	11.97 0.77 0.00 N	-9.33 -0.65 0.00 N	-10.92 -0.85 0.00 N	33.15 2.71 0.00 N	48.83 4.36 0.67 N	54.30 4.88 0.67 N	56.50 4.76 0.00 N	55.05 4.78 0.05 N	50.05 4.42 0.00 N	53.55 4.80 0.02 N	56.85 5.28 0.37 N	58.23 5.39 0.01 N	56.75 5.33 0.00 N	60.63 5.43 0.00 N	58.61 5.39 0.00 N	57.71 5.42 0.00 N	48.99 4.18 0.02 N	50.33 4.47 0.00 N	43.70 3.76 0.00 N
RAVENSWOOD_GT_4 24252	34.23 2.55 0.00 N	44.20 3.07 0.00 N	25.93 1.66 0.00 N	23.59 1.47 0.00 N	27.43 1.70 0.00 N	11.97 0.77 0.00 N	-9.33 -0.65 0.00 N	-10.92 -0.85 0.00 N	33.14 2.70 0.00 N	48.82 4.35 0.63 N	54.28 4.86 0.67 N	56.48 4.74 0.00 N	55.03 4.76 0.05 N	50.03 4.41 0.00 N	53.54 4.78 0.02 N	56.84 5.26 0.37 N	58.21 5.38 0.01 N	56.74 5.32 0.00 N	60.62 5.41 0.00 N	58.60 5.38 0.00 N	57.70 5.41 0.00 N	48.98 4.17 0.02 N	50.31 4.46 0.00 N	43.69 3.75 0.00 N
RAVENSWOOD_GT_5 24254	33.98 2.31 0.00 N	43.89 2.77 0.00 N	25.76 1.50 0.00 N	23.45 1.33 0.00 N	27.26 1.53 0.00 N	11.90 0.70 0.00 N	-9.27 -0.59 0.00 N	-10.83 -0.77 0.00 N	32.87 2.43 0.00 N	48.38 3.91 0.63 N	53.81 4.39 0.67 N	56.00 4.26 0.00 N	54.56 4.29 0.05 N	49.58 3.95 0.00 N	53.03 4.27 0.02 N	56.31 4.73 0.37 N	57.71 4.88 0.01 N	56.32 4.90 0.00 N	60.20 4.99 0.00 N	58.16 4.94 0.00 N	57.25 4.95 0.00 N	48.59 3.78 0.02 N	49.90 4.05 0.00 N	43.35 3.40 0.00 N
RAVENSWOOD_GT_6 24253	34.23 2.55 0.00 N	44.20 3.07 0.00 N	25.93 1.66 0.00 N	23.59 1.47 0.00 N	27.43 1.70 0.00 N	11.97 0.77 0.00 N	-9.33 -0.65 0.00 N	-10.92 -0.85 0.00 N	33.14 2.70 0.00 N	48.82 4.35 0.63 N	54.28 4.86 0.67 N	56.48 4.74 0.00 N	55.03 4.76 0.05 N	50.03 4.41 0.00 N	53.54 4.78 0.02 N	56.84 5.26 0.37 N	58.21 5.38 0.01 N	56.74 5.32 0.00 N	60.62 5.41 0.00 N	58.60 5.38 0.00 N	57.70 5.41 0.00 N	48.98 4.17 0.02 N	50.31 4.46 0.00 N	43.69 3.75 0.00 N
RAVENSWOOD_GT_7 24255	33.98 2.31 0.00 N	43.89 2.77 0.00 N	25.76 1.50 0.00 N	23.45 1.33 0.00 N	27.26 1.53 0.00 N	11.90 0.70 0.00 N	-9.27 -0.59 0.00 N	-10.83 -0.77 0.00 N	32.87 2.43 0.00 N	48.38 3.91 0.63 N	53.81 4.39 0.67 N	56.00 4.26 0.00 N	54.56 4.29 0.05 N	49.58 3.95 0.00 N	53.03 4.27 0.02 N	56.31 4.73 0.37 N	57.71 4.88 0.01 N	56.32 4.90 0.00 N	60.20 4.99 0.00 N	58.16 4.94 0.00 N	57.25 4.95 0.00 N	48.59 3.78 0.02 N	49.90 4.05 0.00 N	43.35 3.40 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.23 2.56 0.00 N	44.21 3.08 0.00 N	25.93 1.66 0.00 N	23.60 1.48 0.00 N	27.43 1.70 0.00 N	11.97 0.77 0.00 N	-9.33 -0.65 0.00 N	-10.92 -0.85 0.00 N	33.15 2.71 0.00 N	48.83 4.36 0.63 N	54.30 4.88 0.67 N	56.50 4.76 0.00 N	55.05 4.78 0.05 N	50.05 4.42 0.00 N	53.55 4.80 0.02 N	56.85 5.28 0.37 N	58.23 5.39 0.01 N	56.75 5.33 0.00 N	60.63 5.43 0.00 N	58.61 5.39 0.00 N	57.71 5.42 0.00 N	48.99 4.18 0.02 N	50.33 4.47 0.00 N	43.70 3.76 0.00 N
RAVENSWOOD_GT_9 24257	34.23 2.56 0.00 N	44.21 3.08 0.00 N	25.93 1.66 0.00 N	23.60 1.48 0.00 N	27.43 1.70 0.00 N	11.97 0.77 0.00 N	-9.33 -0.65 0.00 N	-10.92 -0.85 0.00 N	33.15 2.71 0.00 N	48.83 4.36 0.63 N	54.30 4.88 0.67 N	56.50 4.76 0.00 N	55.05 4.78 0.05 N	50.05 4.42 0.00 N	53.55 4.80 0.02 N	56.85 5.28 0.37 N	58.23 5.39 0.01 N	56.75 5.33 0.00 N	60.63 5.43 0.00 N	58.61 5.39 0.00 N	57.71 5.42 0.00 N	48.99 4.18 0.02 N	50.33 4.47 0.00 N	43.70 3.76 0.00 N
RAVENSWOOD____1 23533	34.16 2.48 0.00 N	44.15 3.03 0.00 N	25.90 1.63 0.00 N	23.57 1.45 0.00 N	27.40 1.67 0.00 N	11.96 0.76 0.00 N	-9.32 -0.64 0.00 N	-10.91 -0.84 0.00 N	33.11 2.66 0.00 N	48.75 4.28 0.63 N	54.17 4.75 0.67 N	56.34 4.60 0.00 N	54.88 4.61 0.05 N	51.18 4.31 -1.25 N	53.64 4.71 -0.17 N	56.73 5.15 0.36 N	58.39 5.17 -0.38 N	56.50 5.07 0.00 N	61.85 5.12 -1.52 N	58.66 5.09 -0.35 N	57.41 5.12 0.00 N	53.55 3.96 -4.75 N	54.80 4.28 -4.66 N	44.02 3.64 -0.43 N
RAVENSWOOD____2 23534	34.23 2.56 0.00 N	44.21 3.09 0.00 N	25.94 1.67 0.00 N	23.60 1.48 0.00 N	27.44 1.71 0.00 N	11.98 0.78 0.00 N	-9.33 -0.65 0.00 N	-10.92 -0.85 0.00 N	33.15 2.71 0.00 N	48.83 4.36 0.63 N	54.30 4.88 0.67 N	56.50 4.76 0.00 N	55.05 4.78 0.05 N	51.30 4.42 -1.25 N	53.74 4.80 -0.17 N	56.86 5.28 0.37 N	58.61 5.39 -0.38 N	56.75 5.33 0.00 N	62.16 5.43 -1.52 N	58.96 5.39 -0.35 N	57.71 5.42 0.00 N	53.77 4.19 -4.75 N	54.99 4.47 -4.66 N	44.13 3.76 -0.43 N

RAVENSWOOD___3 23535	34.00 2.32 0.00 N	43.91 2.79 0.00 N	25.78 1.51 0.00 N	23.46 1.34 0.00 N	27.28 1.54 0.00 N	11.90 0.70 0.00 N	-9.27 -0.60 0.00 N	-10.84 -0.77 0.00 N	32.89 2.44 0.00 N	48.40 3.93 0.63 N	53.82 4.41 0.67 N	56.02 4.28 0.00 N	54.58 4.31 0.05 N	49.60 3.97 0.00 N	53.05 4.30 0.02 N	56.32 4.75 0.37 N	57.74 4.90 0.01 N	56.34 4.92 0.00 N	60.23 5.02 0.00 N	58.18 4.96 0.00 N	57.26 4.97 0.00 N	48.61 3.80 0.02 N	49.92 4.06 0.00 N	43.36 3.42 0.00 N
RAVENSWOOD___4 23820	34.25 2.58 0.00 N	44.22 3.10 0.00 N	25.94 1.67 0.00 N	23.61 1.49 0.00 N	27.44 1.71 0.00 N	11.98 0.78 0.00 N	-9.34 -0.66 0.00 N	-10.92 -0.86 0.00 N	33.17 2.72 0.00 N	48.85 4.38 0.63 N	54.32 4.91 0.67 N	56.53 4.79 0.00 N	55.07 4.80 0.05 N	51.32 4.45 -1.25 N	53.76 4.83 -0.17 N	56.89 5.31 0.36 N	58.64 5.42 -0.38 N	56.78 5.35 0.00 N	62.18 5.45 -1.52 N	58.99 5.42 -0.35 N	57.74 5.44 0.00 N	53.79 4.20 -4.75 N	55.01 4.49 -4.66 N	44.15 3.78 -0.43 N
RAVNSWD 8-11____ 23667	34.23 2.56 0.00 N	44.21 3.08 0.00 N	25.93 1.66 0.00 N	23.60 1.48 0.00 N	27.43 1.70 0.00 N	11.97 0.77 0.00 N	-9.33 -0.65 0.00 N	-10.92 -0.85 0.00 N	33.15 2.71 0.00 N	48.83 4.36 0.63 N	54.30 4.88 0.67 N	56.50 4.76 0.00 N	55.05 4.78 0.05 N	50.05 4.42 0.00 N	53.55 4.80 0.02 N	56.85 5.28 0.37 N	58.23 5.39 0.01 N	56.75 5.33 0.00 N	60.63 5.43 0.00 N	58.61 5.39 0.00 N	57.71 5.42 0.00 N	48.99 4.18 0.02 N	50.33 4.47 0.00 N	43.70 3.76 0.00 N
RCPL_TRUST___DRP 24196	33.97 2.30 0.00 N	43.88 2.75 0.00 N	25.76 1.49 0.00 N	23.44 1.32 0.00 N	27.25 1.52 0.00 N	11.90 0.70 0.00 N	-9.27 -0.59 0.00 N	-10.83 -0.76 0.00 N	32.86 2.42 0.00 N	48.36 3.89 0.63 N	53.78 4.36 0.67 N	55.97 4.23 0.00 N	54.54 4.27 0.05 N	49.56 3.93 0.00 N	53.00 4.25 0.02 N	56.28 4.70 0.36 N	57.69 4.86 0.01 N	56.31 4.88 0.00 N	60.19 4.98 0.00 N	58.15 4.92 0.00 N	57.23 4.93 0.00 N	48.58 3.77 0.02 N	49.88 4.02 0.00 N	43.33 3.39 0.00 N
RENSSELAER___COGEN 23796	34.27 2.60 0.00 N	44.31 3.18 0.00 N	26.13 1.86 0.00 N	23.82 1.70 0.00 N	27.81 2.08 0.00 N	12.04 0.84 0.00 N	-9.27 -0.59 0.00 N	-10.76 -0.70 0.00 N	32.66 2.22 0.00 N	48.03 3.45 0.51 N	53.54 4.01 0.54 N	56.07 4.33 0.00 N	54.38 4.10 0.04 N	49.15 3.53 0.00 N	52.85 4.09 0.01 N	56.03 4.38 0.30 N	57.16 4.33 0.01 N	55.15 3.73 0.00 N	59.15 3.94 0.00 N	56.92 3.69 0.00 N	55.97 3.67 0.00 N	48.61 3.80 0.02 N	49.52 3.66 0.00 N	42.95 3.01 0.00 N
REVERE_CPPR_DRP 24186	32.57 0.90 0.00 N	42.27 1.15 0.00 N	24.94 0.67 0.00 N	22.73 0.61 0.00 N	26.44 0.71 0.00 N	11.51 0.31 0.00 N	-8.92 -0.24 0.00 N	-10.38 -0.31 0.00 N	31.43 0.99 0.00 N	44.63 1.47 1.93 N	49.77 1.71 2.02 N	53.44 1.70 0.00 N	52.02 1.70 0.00 N	47.14 1.52 0.00 N	50.37 1.61 0.00 N	53.37 1.76 0.33 N	54.56 1.72 0.01 N	52.72 1.30 0.00 N	56.56 1.36 0.00 N	54.48 1.25 0.00 N	53.59 1.30 0.00 N	46.31 1.50 0.02 N	47.32 1.47 0.00 N	41.16 1.21 0.00 N
ROCHESTER_9_IC 23652	31.13 -0.54 0.00 N	40.34 -0.79 0.00 N	23.88 -0.39 0.00 N	21.81 -0.31 0.00 N	25.32 -0.41 0.00 N	11.02 -0.18 0.00 N	-8.54 0.14 0.00 N	-9.88 0.19 0.00 N	29.82 -0.62 0.00 N	38.87 -1.21 5.01 N	42.77 -1.40 5.92 N	50.52 -1.22 0.00 N	45.97 -1.31 3.03 N	44.57 -1.06 0.00 N	46.62 -1.27 0.88 N	41.04 -1.60 9.31 N	51.30 -1.34 0.21 N	50.12 -1.31 0.00 N	53.95 -1.26 0.00 N	51.80 -1.43 0.00 N	50.75 -1.54 0.00 N	43.29 -0.82 0.72 N	44.71 -1.15 0.00 N	38.97 -0.97 0.00 N
ROSETON___1 23587	33.24 1.56 0.00 N	43.05 1.93 0.00 N	25.35 1.08 0.00 N	23.11 0.99 0.00 N	26.91 1.17 0.00 N	11.72 0.52 0.00 N	-9.11 -0.43 0.00 N	-10.63 -0.57 0.00 N	32.12 1.67 0.00 N	47.12 2.65 0.63 N	52.41 2.99 0.67 N	54.63 2.89 0.00 N	53.20 2.93 0.05 N	48.24 2.62 0.00 N	51.59 2.84 0.02 N	54.71 3.14 0.37 N	56.11 3.27 0.01 N	54.73 3.31 0.00 N	58.60 3.39 0.00 N	56.57 3.35 0.00 N	55.63 3.33 0.00 N	47.33 2.52 0.02 N	48.51 2.65 0.00 N	42.21 2.26 0.00 N
ROSETON___2 23588	33.24 1.56 0.00 N	43.05 1.93 0.00 N	25.35 1.08 0.00 N	23.11 0.99 0.00 N	26.91 1.17 0.00 N	11.72 0.52 0.00 N	-9.11 -0.43 0.00 N	-10.63 -0.57 0.00 N	32.12 1.67 0.00 N	47.12 2.65 0.63 N	52.41 2.99 0.67 N	54.63 2.89 0.00 N	53.20 2.93 0.05 N	48.24 2.62 0.00 N	51.59 2.84 0.02 N	54.71 3.14 0.37 N	56.11 3.27 0.01 N	54.73 3.31 0.00 N	58.60 3.39 0.00 N	56.57 3.35 0.00 N	55.63 3.33 0.00 N	47.33 2.52 0.02 N	48.51 2.65 0.00 N	42.21 2.26 0.00 N
RUSSELL___STATION 23914	30.58 -1.10 0.00 N	39.68 -1.45 0.00 N	23.53 -0.74 0.00 N	21.55 -0.57 0.00 N	25.05 -0.69 0.00 N	10.90 -0.30 0.00 N	-8.44 0.23 0.00 N	-9.80 0.26 0.00 N	29.63 -0.81 0.00 N	38.46 -1.62 5.01 N	42.29 -1.87 5.92 N	49.89 -1.85 0.00 N	45.26 -2.03 3.03 N	43.89 -1.74 0.00 N	45.87 -2.01 0.88 N	40.22 -2.39 9.33 N	50.56 -2.08 0.21 N	49.38 -2.04 0.00 N	53.13 -2.08 0.00 N	50.98 -2.25 0.00 N	49.94 -2.36 0.00 N	42.58 -1.53 0.72 N	43.98 -1.88 0.00 N	38.41 -1.54 0.00 N
S SALMON___HYD 24043	31.34 -0.33 0.00 N	40.68 -0.44 0.00 N	24.01 -0.26 0.00 N	21.88 -0.24 0.00 N	25.45 -0.29 0.00 N	11.06 -0.14 0.00 N	-8.56 0.12 0.00 N	-9.94 0.13 0.00 N	30.08 -0.36 0.00 N	40.03 -1.07 4.00 N	45.22 -0.68 4.19 N	51.02 -0.72 0.00 N	49.79 -0.55 -0.02 N	45.11 -0.52 0.00 N	48.18 -0.59 0.00 N	50.94 -0.68 0.33 N	51.97 -0.87 0.01 N	50.26 -1.17 0.00 N	53.95 -1.26 0.00 N	51.96 -1.26 0.00 N	51.09 -1.21 0.00 N	44.30 -0.52 0.02 N	45.30 -0.56 0.00 N	39.43 -0.52 0.00 N
SELKIRK___II 23799	33.59 1.92 0.00 N	43.44 2.31 0.00 N	25.61 1.34 0.00 N	23.35 1.23 0.00 N	27.26 1.52 0.00 N	11.79 0.59 0.00 N	-9.09 -0.41 0.00 N	-10.55 -0.49 0.00 N	32.07 1.63 0.00 N	47.14 2.55 0.51 N	52.53 2.99 0.54 N	55.03 3.29 0.00 N	53.40 3.12 0.04 N	48.31 2.69 0.00 N	51.89 3.13 0.01 N	54.96 3.31 0.30 N	56.07 3.23 0.01 N	54.09 2.66 0.00 N	58.01 2.80 0.00 N	55.82 2.59 0.00 N	54.91 2.62 0.00 N	47.72 2.90 0.02 N	48.61 2.75 0.00 N	42.10 2.16 0.00 N
SELKIRK___I 23801	33.83 2.16 0.00 N	43.74 2.61 0.00 N	25.78 1.51 0.00 N	23.52 1.40 0.00 N	27.43 1.70 0.00 N	11.88 0.68 0.00 N	-9.12 -0.44 0.00 N	-10.57 -0.51 0.00 N	32.14 1.70 0.00 N	47.27 2.68 0.51 N	52.67 3.13 0.54 N	55.17 3.43 0.00 N	53.58 3.30 0.04 N	48.50 2.87 0.00 N	52.05 3.30 0.01 N	55.10 3.46 0.30 N	56.24 3.41 0.01 N	54.28 2.86 0.00 N	58.19 2.98 0.00 N	55.99 2.77 0.00 N	55.10 2.81 0.00 N	47.86 3.04 0.02 N	48.75 2.89 0.00 N	42.25 2.31 0.00 N

SENECA OSWGO___HYD 24041	30.74 -0.94 0.00 N	39.91 -1.21 0.00 N	23.56 -0.71 0.00 N	21.49 -0.63 0.00 N	24.98 -0.75 0.00 N	10.88 -0.32 0.00 N	-8.45 0.23 0.00 N	-9.79 0.28 0.00 N	29.62 -0.82 0.00 N	39.24 -1.29 4.56 N	43.92 -1.39 4.77 N	50.23 -1.51 0.00 N	48.90 -1.45 -0.03 N	44.31 -1.32 0.00 N	47.30 -1.47 0.00 N	50.08 -1.52 0.35 N	51.34 -1.50 0.01 N	49.88 -1.54 0.00 N	53.57 -1.64 0.00 N	51.62 -1.61 0.00 N	50.70 -1.59 0.00 N	43.54 -1.27 0.02 N	44.51 -1.35 0.00 N	38.79 -1.16 0.00 N
SENECA___ENERGY 23797	30.97 -0.70 0.00 N	40.09 -1.03 0.00 N	23.64 -0.63 0.00 N	21.55 -0.57 0.00 N	25.03 -0.70 0.00 N	10.92 -0.28 0.00 N	-8.48 0.20 0.00 N	-9.86 0.21 0.00 N	29.83 -0.61 0.00 N	39.44 -1.02 4.64 N	43.96 -1.28 4.84 N	50.28 -1.46 0.00 N	49.27 -1.10 -0.06 N	44.69 -0.94 0.00 N	47.32 -1.41 0.04 N	45.54 -1.84 4.56 N	51.08 -1.66 0.10 N	49.97 -1.46 0.00 N	53.86 -1.34 0.00 N	51.96 -1.26 0.00 N	50.93 -1.36 0.00 N	43.38 -1.19 0.27 N	44.62 -1.24 0.00 N	39.01 -0.93 0.00 N
SHOEMAKER___GT 23640	32.57 0.89 0.00 N	42.24 1.11 0.00 N	24.90 0.63 0.00 N	22.68 0.56 0.00 N	26.40 0.66 0.00 N	11.51 0.31 0.00 N	-8.95 -0.27 0.00 N	-10.44 -0.37 0.00 N	31.56 1.12 0.00 N	46.19 1.76 0.66 N	51.29 1.91 0.70 N	53.49 1.75 0.00 N	52.06 1.80 0.05 N	47.24 1.61 0.00 N	50.46 1.71 0.02 N	53.47 1.91 0.31 N	54.79 1.95 2.09 N	53.51 2.09 2.13 N	57.34 2.13 0.00 N	55.33 2.11 0.00 N	54.41 2.12 0.00 N	46.23 1.42 0.03 N	47.43 1.57 0.00 N	41.33 1.39 0.00 N
SHOREHAM_IC_1 23715	42.80 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.85 0.00 N	23.72 1.60 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	51.91 2.70 -18.77 N	53.20 4.23 -3.87 N	54.27 4.20 0.01 N	55.17 3.43 0.00 N	54.07 3.71 -0.05 N	53.77 3.64 -4.50 N	55.08 3.93 -2.39 N	58.96 4.23 -2.78 N	61.96 3.91 -5.21 N	55.89 3.85 -0.61 N	58.97 3.76 0.00 N	56.66 3.44 0.00 N	56.62 3.42 -0.90 N	54.11 3.15 -6.12 N	53.25 3.98 -3.42 N	51.32 3.92 -7.46 N
SHOREHAM_IC_2 23716	42.80 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.85 0.00 N	23.72 1.60 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	51.91 2.70 -18.77 N	53.20 4.23 -3.87 N	54.27 4.20 0.01 N	55.17 3.43 0.00 N	54.07 3.71 -0.05 N	53.77 3.64 -4.50 N	55.08 3.93 -2.39 N	58.96 4.23 -2.78 N	61.96 3.91 -5.21 N	55.89 3.85 -0.61 N	58.97 3.76 0.00 N	56.66 3.44 0.00 N	56.62 3.42 -0.90 N	54.11 3.15 -6.12 N	53.25 3.98 -3.42 N	51.32 3.92 -7.46 N
SISSONVILLE____ 23735	32.27 0.60 0.00 N	41.89 0.76 0.00 N	24.70 0.43 0.00 N	22.48 0.36 0.00 N	26.13 0.40 0.00 N	11.39 0.19 0.00 N	-8.72 -0.04 0.00 N	-10.05 0.01 0.00 N	30.43 -0.01 0.00 N	44.29 -0.06 0.75 N	49.20 -0.10 0.78 N	52.71 0.97 0.00 N	51.27 0.95 0.00 N	46.51 0.88 0.00 N	49.67 0.90 0.00 N	52.03 0.16 0.08 N	52.61 -0.23 0.00 N	50.84 -0.59 0.00 N	54.62 -0.59 0.00 N	52.64 -0.58 0.00 N	52.00 -0.29 0.00 N	45.53 0.70 0.00 N	46.62 0.76 0.00 N	40.51 0.56 0.00 N
SITHE_IND_GS1 24169	30.51 -1.16 0.00 N	39.64 -1.48 0.00 N	23.41 -0.86 0.00 N	21.34 -0.77 0.00 N	24.82 -0.92 0.00 N	10.81 -0.39 0.00 N	-8.39 0.29 0.00 N	-9.73 0.34 0.00 N	29.36 -1.08 0.00 N	38.87 -1.68 4.55 N	43.46 -1.86 4.75 N	49.78 -1.96 0.00 N	48.46 -1.90 -0.04 N	43.93 -1.69 0.00 N	46.91 -1.87 -0.01 N	50.23 -1.99 -0.27 N	50.88 -1.96 -0.01 N	49.55 -1.87 0.00 N	53.22 -1.99 0.00 N	51.30 -1.92 0.00 N	50.37 -1.92 0.00 N	43.16 -1.70 -0.02 N	44.12 -1.74 0.00 N	38.48 -1.47 0.00 N
SITHE_IND_GS2 24170	30.51 -1.16 0.00 N	39.64 -1.48 0.00 N	23.41 -0.86 0.00 N	21.34 -0.77 0.00 N	24.82 -0.92 0.00 N	10.81 -0.39 0.00 N	-8.39 0.29 0.00 N	-9.73 0.34 0.00 N	29.36 -1.08 0.00 N	38.87 -1.68 4.55 N	43.46 -1.86 4.75 N	49.78 -1.96 0.00 N	48.46 -1.90 -0.04 N	43.93 -1.69 0.00 N	46.91 -1.87 -0.01 N	50.23 -1.99 -0.27 N	50.88 -1.96 -0.01 N	49.55 -1.87 0.00 N	53.22 -1.99 0.00 N	51.30 -1.92 0.00 N	50.37 -1.92 0.00 N	43.16 -1.70 -0.02 N	44.12 -1.74 0.00 N	38.48 -1.47 0.00 N
SITHE_IND_GS3 24171	30.51 -1.16 0.00 N	39.64 -1.48 0.00 N	23.41 -0.86 0.00 N	21.34 -0.77 0.00 N	24.82 -0.92 0.00 N	10.81 -0.39 0.00 N	-8.39 0.29 0.00 N	-9.73 0.34 0.00 N	29.36 -1.08 0.00 N	38.87 -1.68 4.55 N	43.46 -1.86 4.75 N	49.78 -1.96 0.00 N	48.46 -1.90 -0.04 N	43.93 -1.69 0.00 N	46.91 -1.87 -0.01 N	50.23 -1.99 -0.27 N	50.88 -1.96 -0.01 N	49.55 -1.87 0.00 N	53.22 -1.99 0.00 N	51.30 -1.92 0.00 N	50.37 -1.92 0.00 N	43.16 -1.70 -0.02 N	44.12 -1.74 0.00 N	38.48 -1.47 0.00 N
SITHE_IND_GS4 24172	30.51 -1.16 0.00 N	39.64 -1.48 0.00 N	23.41 -0.86 0.00 N	21.34 -0.77 0.00 N	24.82 -0.92 0.00 N	10.81 -0.39 0.00 N	-8.39 0.29 0.00 N	-9.73 0.34 0.00 N	29.36 -1.08 0.00 N	38.87 -1.68 4.55 N	43.46 -1.86 4.75 N	49.78 -1.96 0.00 N	48.46 -1.90 -0.04 N	43.93 -1.69 0.00 N	46.91 -1.87 -0.01 N	50.23 -1.99 -0.27 N	50.88 -1.96 -0.01 N	49.55 -1.87 0.00 N	53.22 -1.99 0.00 N	51.30 -1.92 0.00 N	50.37 -1.92 0.00 N	43.16 -1.70 -0.02 N	44.12 -1.74 0.00 N	38.48 -1.47 0.00 N
SITHE___BATAVIA 24024	30.28 -1.40 0.00 N	39.28 -1.85 0.00 N	23.26 -1.01 0.00 N	21.20 -0.92 0.00 N	24.56 -1.17 0.00 N	10.71 -0.49 0.00 N	-8.36 0.32 0.00 N	-9.64 0.43 0.00 N	28.93 -1.51 0.00 N	37.81 -2.53 4.76 N	41.56 -2.93 5.59 N	48.72 -3.02 0.00 N	44.63 -2.96 2.73 N	43.18 -2.45 0.00 N	45.14 -2.83 0.80 N	40.26 -3.13 8.55 N	49.95 -2.70 0.19 N	49.25 -2.18 0.00 N	52.94 -2.26 0.00 N	50.73 -2.50 0.00 N	49.68 -2.61 0.00 N	41.72 -2.46 0.66 N	43.25 -2.61 0.00 N	37.96 -1.99 0.00 N
SITHE___INDEPEND 23800	30.51 -1.16 0.00 N	39.64 -1.48 0.00 N	23.41 -0.86 0.00 N	21.34 -0.77 0.00 N	24.82 -0.92 0.00 N	10.81 -0.39 0.00 N	-8.39 0.29 0.00 N	-9.73 0.34 0.00 N	29.36 -1.08 0.00 N	38.87 -1.68 4.55 N	43.46 -1.86 4.75 N	49.78 -1.96 0.00 N	48.46 -1.90 -0.04 N	43.93 -1.69 0.00 N	46.91 -1.87 -0.01 N	50.24 -1.99 -0.28 N	50.88 -1.96 -0.01 N	49.55 -1.87 0.00 N	53.22 -1.99 0.00 N	51.30 -1.92 0.00 N	50.37 -1.92 0.00 N	43.16 -1.70 -0.02 N	44.12 -1.74 0.00 N	38.48 -1.47 0.00 N
SITHE___MASSENA 23902	31.87 0.20 0.00 N	41.41 0.28 0.00 N	24.43 0.16 0.00 N	22.24 0.12 0.00 N	25.85 0.11 0.00 N	11.25 0.05 0.00 N	-8.70 -0.02 0.00 N	-10.05 0.02 0.00 N	30.40 -0.04 0.00 N	44.76 0.01 0.34 N	49.68 -0.05 0.35 N	52.03 0.29 0.00 N	50.57 0.25 0.00 N	45.89 0.26 0.00 N	49.00 0.23 0.00 N	51.87 -0.04 0.04 N	52.71 -0.13 -0.21 N	51.21 -0.21 -0.18 N	55.03 -0.00 0.00 N	53.06 -0.16 0.00 N	52.19 -0.10 0.00 N	45.05 0.22 0.00 N	46.06 0.20 0.00 N	40.06 0.12 0.00 N



SITHE__OGDNSBRG 24021	33.06 1.39 0.00 N	42.91 1.79 0.00 N	25.29 1.03 0.00 N	23.02 0.90 0.00 N	26.75 1.02 0.00 N	11.65 0.45 0.00 N	-9.01 -0.33 0.00 N	-10.43 -0.37 0.00 N	31.57 1.13 0.00 N	46.40 1.85 0.54 N	51.52 2.01 0.57 N	54.23 2.49 0.00 N	52.70 2.38 0.00 N	47.81 2.18 0.00 N	51.05 2.28 0.00 N	53.99 2.11 0.06 N	54.79 1.95 0.00 N	52.86 1.43 0.00 N	56.78 1.57 0.00 N	54.72 1.50 0.00 N	53.89 1.59 0.00 N	46.93 2.10 0.00 N	47.93 2.07 0.00 N	41.60 1.66 0.00 N
SITHE__STERLING 23777	32.13 0.46 0.00 N	41.72 0.59 0.00 N	24.62 0.35 0.00 N	22.44 0.32 0.00 N	26.11 0.37 0.00 N	11.36 0.16 0.00 N	-8.82 -0.14 0.00 N	-10.26 -0.19 0.00 N	31.02 0.57 0.00 N	43.69 0.82 2.23 N	48.71 0.97 2.33 N	52.65 0.91 0.00 N	51.26 0.94 0.00 N	46.47 0.85 0.00 N	49.63 0.87 0.00 N	52.54 0.98 0.39 N	53.82 0.98 0.01 N	52.13 0.70 0.00 N	55.93 0.73 0.00 N	53.88 0.66 0.00 N	52.98 0.68 0.00 N	45.65 0.84 0.02 N	46.66 0.80 0.00 N	40.61 0.66 0.00 N
SOUTH CAIRO__GT 23612	32.35 0.68 0.00 N	42.02 0.89 0.00 N	24.80 0.53 0.00 N	22.59 0.47 0.00 N	26.34 0.60 0.00 N	11.46 0.26 0.00 N	-8.85 -0.17 0.00 N	-10.28 -0.22 0.00 N	31.05 0.61 0.00 N	45.45 0.93 0.57 N	50.62 1.15 0.61 N	52.84 1.10 0.00 N	51.26 0.99 0.04 N	46.43 0.80 0.00 N	49.74 0.98 0.02 N	52.89 1.28 0.34 N	54.21 1.37 0.01 N	52.83 1.40 0.00 N	56.72 1.52 0.00 N	54.66 1.43 0.00 N	53.60 1.31 0.00 N	45.72 0.91 0.02 N	46.78 0.92 0.00 N	40.79 0.85 0.00 N
SOUTH HAMPTN__IC 23720	42.80 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.85 0.00 N	23.72 1.60 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	51.91 2.70 -18.77 N	53.20 4.23 -3.87 N	54.27 4.20 0.01 N	55.17 3.43 0.00 N	54.07 3.71 -0.05 N	53.77 3.64 -4.50 N	55.08 3.93 -2.39 N	58.96 4.23 -2.78 N	61.96 3.91 -5.21 N	55.89 3.85 -0.61 N	58.97 3.76 0.00 N	56.66 3.44 0.00 N	56.62 3.42 -0.90 N	54.11 3.15 -6.12 N	53.25 3.98 -3.42 N	51.32 3.92 -7.46 N
SOUTHOLD__IC 23719	42.80 2.93 -8.19 N	44.60 3.47 0.00 N	26.12 1.85 0.00 N	23.72 1.60 0.00 N	27.58 1.85 0.00 N	12.07 0.87 0.00 N	-9.42 -0.74 0.00 N	12.49 -1.05 -23.60 N	51.91 2.70 -18.77 N	53.20 4.23 -3.87 N	54.27 4.20 0.01 N	55.17 3.43 0.00 N	54.07 3.71 -0.05 N	53.77 3.64 -4.50 N	55.08 3.93 -2.39 N	58.96 4.23 -2.78 N	61.96 3.91 -5.21 N	55.89 3.85 -0.61 N	58.97 3.76 0.00 N	56.66 3.44 0.00 N	56.62 3.42 -0.90 N	54.11 3.15 -6.12 N	53.25 3.98 -3.42 N	51.32 3.92 -7.46 N
ST LAWRENCE____ 23600	31.54 -0.13 0.00 N	41.00 -0.13 0.00 N	24.19 -0.08 0.00 N	22.03 -0.09 0.00 N	25.60 -0.13 0.00 N	11.15 -0.05 0.00 N	-8.63 0.05 0.00 N	-9.96 0.11 0.00 N	30.13 -0.31 0.00 N	44.42 -0.41 0.26 N	49.29 -0.53 0.27 N	51.45 -0.29 0.00 N	50.00 -0.32 0.00 N	45.38 -0.24 0.00 N	48.45 -0.31 0.00 N	51.36 -0.55 0.03 N	52.24 -0.60 0.00 N	50.85 -0.57 0.00 N	54.65 -0.55 0.00 N	52.71 -0.51 0.00 N	51.81 -0.48 0.00 N	44.56 -0.27 0.00 N	45.57 -0.29 0.00 N	39.66 -0.28 0.00 N
STATION 5_MISC_HYD 23604	31.96 0.29 0.00 N	41.26 0.13 0.00 N	24.36 0.09 0.00 N	22.21 0.09 0.00 N	25.79 0.05 0.00 N	11.21 0.01 0.00 N	-8.70 -0.02 0.00 N	-10.12 -0.05 0.00 N	30.75 0.31 0.00 N	40.46 0.38 5.02 N	44.64 0.48 5.92 N	52.57 0.83 0.00 N	48.03 0.76 3.05 N	46.41 0.79 0.00 N	48.54 0.66 0.89 N	43.09 0.43 9.29 N	53.56 0.93 0.21 N	52.69 1.26 0.00 N	56.72 1.51 0.00 N	54.29 1.07 0.00 N	53.08 0.79 0.00 N	45.08 0.96 0.72 N	46.25 0.39 0.00 N	40.06 0.12 0.00 N
STURGEON_POOL_HYD 23609	33.24 1.57 0.00 N	43.07 1.95 0.00 N	25.38 1.11 0.00 N	23.14 1.02 0.00 N	26.95 1.21 0.00 N	11.74 0.54 0.00 N	-9.10 -0.43 0.00 N	-10.63 -0.56 0.00 N	32.13 1.69 0.00 N	47.14 2.66 0.61 N	52.48 3.05 0.65 N	54.71 2.97 0.00 N	53.26 2.99 0.05 N	48.27 2.65 0.00 N	51.63 2.87 0.02 N	54.79 3.20 0.36 N	56.22 3.39 0.01 N	54.88 3.45 0.00 N	58.77 3.57 0.00 N	56.72 3.50 0.00 N	55.72 3.43 0.00 N	47.40 2.59 0.02 N	48.52 2.66 0.00 N	42.18 2.23 0.00 N
SYRACUSE__POWER 24017	30.91 -0.76 0.00 N	40.15 -0.97 0.00 N	23.70 -0.57 0.00 N	21.63 -0.49 0.00 N	25.13 -0.60 0.00 N	10.95 -0.25 0.00 N	-8.51 0.17 0.00 N	-9.88 0.19 0.00 N	29.84 -0.60 0.00 N	39.63 -1.01 4.46 N	44.31 -1.11 4.66 N	50.51 -1.23 0.00 N	49.20 -1.13 -0.02 N	44.62 -1.01 0.00 N	47.58 -1.18 0.01 N	49.76 -1.25 0.93 N	51.61 -1.21 0.02 N	50.18 -1.25 0.00 N	53.87 -1.33 0.00 N	51.91 -1.31 0.00 N	50.97 -1.33 0.00 N	43.69 -1.09 0.05 N	44.72 -1.14 0.00 N	38.99 -0.95 0.00 N
Stony__Brook 24151	42.77 2.90 -8.19 N	44.55 3.42 0.00 N	26.09 1.83 0.00 N	23.70 1.58 0.00 N	27.55 1.82 0.00 N	12.06 0.86 0.00 N	-9.41 -0.73 0.00 N	12.50 -1.04 -23.60 N	51.94 2.74 -18.77 N	53.15 4.18 -3.87 N	54.15 4.08 0.01 N	55.15 3.41 0.00 N	54.15 3.79 -0.05 N	53.84 3.72 -4.50 N	55.14 3.99 -2.39 N	59.01 4.29 -2.78 N	62.05 3.99 -5.21 N	55.99 3.95 -0.61 N	59.06 3.85 0.00 N	56.79 3.56 0.00 N	56.68 3.48 -0.90 N	54.06 3.10 -6.12 N	53.06 3.79 -3.42 N	51.10 3.70 -7.46 N
UPPER HUDSON__HYD 24058	33.80 2.13 0.00 N	43.64 2.51 0.00 N	25.82 1.55 0.00 N	23.47 1.35 0.00 N	27.50 1.77 0.00 N	12.00 0.80 0.00 N	-9.12 -0.44 0.00 N	-10.77 -0.71 0.00 N	32.56 2.12 0.00 N	47.51 2.91 0.50 N	52.93 3.38 0.53 N	55.19 3.45 0.00 N	53.18 2.90 0.04 N	47.90 2.27 0.00 N	52.36 3.60 0.01 N	55.92 4.26 0.29 N	56.46 3.62 0.01 N	54.61 3.18 0.00 N	58.65 3.44 0.00 N	56.42 3.20 0.00 N	55.15 2.86 0.00 N	47.70 2.88 0.02 N	49.21 3.35 0.00 N	42.63 2.69 0.00 N
UPPER RAQUET__HYD 24056	32.27 0.60 0.00 N	41.89 0.76 0.00 N	24.70 0.43 0.00 N	22.48 0.36 0.00 N	26.13 0.40 0.00 N	11.39 0.19 0.00 N	-8.72 -0.04 0.00 N	-10.05 0.01 0.00 N	30.43 -0.01 0.00 N	44.29 -0.06 0.75 N	49.20 -0.10 0.78 N	52.71 0.97 0.00 N	51.27 0.95 0.00 N	46.51 0.88 0.00 N	49.67 0.90 0.00 N	52.03 0.16 0.08 N	52.61 -0.23 0.00 N	50.84 -0.59 0.00 N	54.62 -0.58 0.00 N	52.64 -0.58 0.00 N	52.00 -0.29 0.00 N	45.53 0.70 0.00 N	46.62 0.76 0.00 N	40.51 0.56 0.00 N
VISCHER__FERRY HYD 24020	34.38 2.71 0.00 N	44.44 3.32 0.00 N	26.22 1.95 0.00 N	23.83 1.71 0.00 N	27.85 2.12 0.00 N	12.07 0.87 0.00 N	-9.27 -0.59 0.00 N	-10.83 -0.76 0.00 N	32.74 2.30 0.00 N	48.13 3.54 0.51 N	53.66 4.12 0.54 N	56.16 4.42 0.00 N	54.28 4.00 0.04 N	49.03 3.41 0.01 N	52.90 4.15 0.01 N	56.26 4.61 0.29 N	57.22 4.38 0.01 N	55.20 3.77 0.00 N	59.29 4.08 0.00 N	56.96 3.74 0.00 N	56.00 3.71 0.00 N	48.64 3.83 0.02 N	49.67 3.81 0.00 N	43.11 3.17 0.00 N

WADING RIVER_1-3_GRP5 24038	42.82 2.96 -8.19 N	44.63 3.51 0.00 N	26.14 1.87 0.00 N	23.74 1.62 0.00 N	27.60 1.87 0.00 N	12.08 0.88 0.00 N	-9.42 -0.75 0.00 N	12.49 -1.05 -23.60 N	51.95 2.74 -18.77 N	53.25 4.28 -3.87 N	54.34 4.27 0.01 N	55.26 3.52 0.00 N	54.16 3.79 -0.05 N	53.84 3.71 -4.50 N	55.16 4.00 -2.39 N	59.04 4.31 -2.78 N	62.06 4.00 -5.21 N	55.99 3.95 -0.61 N	59.07 3.87 0.00 N	56.77 3.55 0.00 N	56.72 3.53 -0.90 N	54.18 3.22 -6.12 N	53.31 4.04 -3.42 N	51.36 3.96 -7.46 N
WADING RIVER_IC_1 23522	42.82 2.96 -8.19 N	44.63 3.51 0.00 N	26.14 1.87 0.00 N	23.74 1.62 0.00 N	27.60 1.87 0.00 N	12.08 0.88 0.00 N	-9.42 -0.75 0.00 N	12.49 -1.05 -23.60 N	51.95 2.74 -18.77 N	53.25 4.28 -3.87 N	54.34 4.27 0.01 N	55.26 3.52 0.00 N	54.16 3.79 -0.05 N	53.84 3.71 -4.50 N	55.16 4.00 -2.39 N	59.04 4.31 -2.78 N	62.06 4.00 -5.21 N	55.99 3.95 -0.61 N	59.07 3.87 0.00 N	56.77 3.55 0.00 N	56.72 3.53 -0.90 N	54.18 3.22 -6.12 N	53.31 4.04 -3.42 N	51.36 3.96 -7.46 N
WADING RIVER_IC_2 23547	42.82 2.96 -8.19 N	44.63 3.51 0.00 N	26.14 1.87 0.00 N	23.74 1.62 0.00 N	27.60 1.87 0.00 N	12.08 0.88 0.00 N	-9.42 -0.75 0.00 N	12.49 -1.05 -23.60 N	51.95 2.74 -18.77 N	53.25 4.28 -3.87 N	54.34 4.27 0.01 N	55.26 3.52 0.00 N	54.16 3.79 -0.05 N	53.84 3.71 -4.50 N	55.16 4.00 -2.39 N	59.04 4.31 -2.78 N	62.06 4.00 -5.21 N	55.99 3.95 -0.61 N	59.07 3.87 0.00 N	56.77 3.55 0.00 N	56.72 3.53 -0.90 N	54.18 3.22 -6.12 N	53.31 4.04 -3.42 N	51.36 3.96 -7.46 N
WADING RIVER_IC_3 23601	42.82 2.96 -8.19 N	44.63 3.51 0.00 N	26.14 1.87 0.00 N	23.74 1.62 0.00 N	27.60 1.87 0.00 N	12.08 0.88 0.00 N	-9.42 -0.75 0.00 N	12.49 -1.05 -23.60 N	51.95 2.74 -18.77 N	53.26 4.29 -3.87 N	54.35 4.28 0.01 N	55.27 3.53 0.00 N	54.17 3.81 -0.05 N	53.85 3.72 -4.50 N	55.17 4.01 -2.39 N	59.05 4.33 -2.78 N	62.08 4.02 -5.21 N	56.01 3.97 -0.61 N	59.09 3.89 0.00 N	56.79 3.57 0.00 N	56.74 3.55 -0.90 N	54.20 3.24 -6.12 N	53.32 4.05 -3.42 N	51.36 3.96 -7.46 N
WALDEN___HYDRO 24148	33.23 1.56 0.00 N	43.05 1.92 0.00 N	25.37 1.10 0.00 N	23.13 1.01 0.00 N	26.92 1.19 0.00 N	11.73 0.53 0.00 N	-9.11 -0.43 0.00 N	-10.64 -0.57 0.00 N	32.15 1.71 0.00 N	47.17 2.71 0.63 N	52.47 3.06 0.67 N	54.70 2.96 0.00 N	53.26 2.99 0.05 N	48.30 2.68 0.00 N	51.63 2.88 0.02 N	54.76 3.18 0.37 N	56.18 3.35 0.01 N	54.86 3.43 0.00 N	58.73 3.52 0.00 N	56.68 3.45 0.00 N	55.72 3.42 0.00 N	47.37 2.56 0.02 N	48.53 2.67 0.00 N	42.21 2.26 0.00 N
WARRENSBURG___ 23737	33.57 1.90 0.00 N	43.34 2.21 0.00 N	25.64 1.37 0.00 N	23.30 1.18 0.00 N	27.31 1.57 0.00 N	11.91 0.71 0.00 N	-9.05 -0.38 0.00 N	-10.72 -0.65 0.00 N	32.34 1.90 0.00 N	47.20 2.61 0.50 N	52.59 3.04 0.53 N	54.84 3.10 0.00 N	52.84 2.56 0.04 N	47.59 1.97 0.00 N	52.02 3.26 0.01 N	55.55 3.90 0.29 N	56.10 3.27 0.01 N	54.27 2.85 0.00 N	58.29 3.08 0.00 N	56.07 2.85 0.00 N	54.80 2.51 0.00 N	47.39 2.57 0.02 N	48.88 3.02 0.00 N	42.35 2.40 0.00 N
WATERSIDE___6 8 9 23538	34.23 2.55 0.00 N	44.20 3.07 0.00 N	25.93 1.66 0.00 N	23.59 1.47 0.00 N	27.43 1.70 0.00 N	11.97 0.77 0.00 N	-9.33 -0.65 0.00 N	-10.92 -0.85 0.00 N	33.15 2.71 0.00 N	48.83 4.36 0.63 N	54.29 4.88 0.67 N	56.50 4.76 0.00 N	55.04 4.42 0.05 N	51.29 4.42 -1.25 N	53.74 4.80 -0.17 N	56.86 5.28 0.36 N	58.61 5.39 -0.38 N	56.75 5.32 0.00 N	62.15 5.42 -1.52 N	58.96 5.39 -0.35 N	57.71 5.42 0.00 N	53.76 4.18 -4.75 N	54.98 4.47 -4.66 N	44.12 3.75 -0.43 N
WEST BABYLON___IC 23714	42.86 3.00 -8.19 N	44.72 3.60 0.00 N	26.24 1.97 0.00 N	23.87 1.75 0.00 N	27.76 2.02 0.00 N	12.11 0.92 0.00 N	-9.44 -0.76 0.00 N	12.53 -1.01 -23.60 N	52.32 3.11 -18.77 N	53.91 4.94 -3.87 N	55.59 5.52 0.01 N	57.19 5.45 0.00 N	55.86 5.50 -0.05 N	55.18 5.05 -4.50 N	56.58 5.43 -2.39 N	60.66 5.94 -2.78 N	64.18 6.13 -5.21 N	57.82 5.77 -0.62 N	61.13 5.92 0.00 N	58.94 5.72 0.00 N	59.31 6.11 -0.90 N	55.81 4.85 -6.12 N	54.32 5.05 -3.42 N	51.63 4.23 -7.46 N
WEST CANADA___HYD 24049	31.88 0.20 0.00 N	41.38 0.25 0.00 N	24.42 0.15 0.00 N	22.25 0.13 0.00 N	25.90 0.17 0.00 N	11.27 0.07 0.00 N	-8.73 -0.05 0.00 N	-10.14 -0.07 0.00 N	30.65 0.21 0.00 N	45.01 0.33 0.41 N	50.03 0.38 0.43 N	52.08 0.34 0.00 N	50.64 0.33 0.00 N	45.91 0.28 0.00 N	49.11 0.34 0.00 N	52.28 0.42 0.09 N	53.26 0.42 0.00 N	51.84 0.41 0.00 N	55.63 0.43 0.00 N	53.63 0.40 0.00 N	52.69 0.40 0.00 N	45.13 0.30 0.01 N	46.18 0.32 0.00 N	40.22 0.28 0.00 N
WESTERN_NY_WIND 24143	30.28 -1.40 0.00 N	39.28 -1.85 0.00 N	23.26 -1.01 0.00 N	21.20 -0.92 0.00 N	24.56 -1.17 0.00 N	10.71 -0.49 0.00 N	-8.36 0.32 0.00 N	-9.64 0.43 0.00 N	28.93 -1.51 0.00 N	37.81 -2.53 4.76 N	41.56 -2.93 5.59 N	48.72 -3.02 0.00 N	44.63 -2.96 2.73 N	43.18 -2.45 0.00 N	45.14 -2.83 0.80 N	40.26 -3.13 8.55 N	49.95 -2.70 0.19 N	49.25 -2.18 0.00 N	52.94 -2.26 0.00 N	50.73 -2.50 0.00 N	49.68 -2.61 0.00 N	41.72 -2.46 0.66 N	43.25 -2.61 0.00 N	37.96 -1.99 0.00 N
YORK___WARBASSE 23770	34.37 2.69 0.00 N	44.36 3.24 0.00 N	26.01 1.74 0.00 N	23.67 1.55 0.00 N	27.51 1.78 0.00 N	12.01 0.81 0.00 N	-9.36 -0.68 0.00 N	-10.95 -0.88 0.00 N	33.26 2.82 0.00 N	49.02 4.55 0.63 N	54.54 5.12 0.67 N	56.76 5.02 0.00 N	55.30 5.03 0.05 N	51.53 4.65 -1.25 N	53.98 5.04 -0.17 N	57.12 5.55 0.37 N	58.92 5.70 -0.38 N	57.09 5.66 0.00 N	62.52 5.79 -1.52 N	59.31 5.74 -0.35 N	58.06 5.76 0.00 N	54.03 4.44 -4.75 N	55.25 4.73 -4.66 N	44.33 3.96 -0.43 N