

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/09/2003

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 33.99 1.96 0.00 N	01:00 EDT 15.78 0.74 0.00 N	02:00 EDT 20.59 0.87 0.00 N	03:00 EDT 24.10 0.97 0.00 N	04:00 EDT 16.67 0.65 0.00 N	05:00 EDT 34.30 1.59 0.00 N	06:00 EDT 37.41 2.38 0.00 N	07:00 EDT 49.79 3.56 0.00 N	08:00 EDT 51.90 4.41 0.00 N	09:00 EDT 49.92 4.54 0.00 N	10:00 EDT 50.45 4.58 0.00 N	11:00 EDT 55.00 5.04 0.00 N	12:00 EDT 56.62 5.32 0.00 N	13:00 EDT 56.56 5.87 0.00 N	14:00 EDT 60.07 5.82 0.00 N	15:00 EDT 56.50 5.31 0.00 N	16:00 EDT 55.03 5.43 0.00 N	17:00 EDT 56.14 5.03 0.00 N	18:00 EDT 53.40 4.66 0.00 N	19:00 EDT 52.54 4.92 0.00 N	20:00 EDT 59.07 5.36 0.00 N	21:00 EDT 47.01 3.60 0.00 N	22:00 EDT 37.65 2.65 0.00 N	23:00 EDT 31.55 1.64 0.00 N
74TH STREET_GT_1 24260	33.99 1.96 0.00 N	15.78 0.74 0.00 N	20.59 0.87 0.00 N	24.10 0.97 0.00 N	16.67 0.65 0.00 N	34.30 1.59 0.00 N	37.41 2.38 0.00 N	49.79 3.56 0.00 N	51.90 4.41 0.00 N	49.92 4.54 0.00 N	50.45 4.58 0.00 N	55.00 5.04 0.00 N	56.62 5.32 0.00 N	56.56 5.87 0.00 N	60.07 5.82 0.00 N	56.50 5.31 0.00 N	55.03 5.43 0.00 N	56.14 5.03 0.00 N	53.40 4.66 0.00 N	52.54 4.92 0.00 N	59.07 5.36 0.00 N	47.01 3.60 0.00 N	37.65 2.65 0.00 N	31.55 1.64 0.00 N
74TH STREET_GT_2 24261	33.99 1.96 0.00 N	15.78 0.74 0.00 N	20.59 0.87 0.00 N	24.10 0.97 0.00 N	16.67 0.65 0.00 N	34.30 1.59 0.00 N	37.41 2.38 0.00 N	49.79 3.56 0.00 N	51.90 4.41 0.00 N	49.92 4.54 0.00 N	50.45 4.58 0.00 N	55.00 5.04 0.00 N	56.62 5.32 0.00 N	56.56 5.87 0.00 N	60.07 5.82 0.00 N	56.50 5.31 0.00 N	55.03 5.43 0.00 N	56.14 5.03 0.00 N	53.40 4.66 0.00 N	52.54 4.92 0.00 N	59.07 5.36 0.00 N	47.01 3.60 0.00 N	37.65 2.65 0.00 N	31.55 1.64 0.00 N
ADK HUDSON___FALLS 24011	34.38 2.35 0.00 N	16.17 1.14 0.00 N	21.22 1.50 0.00 N	24.94 1.82 0.00 N	17.34 1.32 0.00 N	35.71 3.01 0.00 N	38.34 3.30 0.00 N	50.70 4.46 0.00 N	51.82 4.32 0.00 N	48.45 3.07 0.00 N	48.57 2.71 0.00 N	52.77 2.81 0.00 N	54.02 2.72 0.00 N	52.35 1.65 0.00 N	56.01 1.77 0.00 N	53.04 1.85 0.00 N	50.97 1.38 0.00 N	53.23 2.13 0.00 N	50.97 2.23 0.00 N	49.69 2.07 0.00 N	55.78 2.06 0.00 N	46.47 3.06 0.00 N	36.86 1.86 0.00 N	31.64 1.73 0.00 N
ADK RESOURCE___RCVRY 23798	34.38 2.35 0.00 N	16.17 1.14 0.00 N	21.22 1.50 0.00 N	24.94 1.82 0.00 N	17.34 1.32 0.00 N	35.71 3.01 0.00 N	38.34 3.30 0.00 N	50.70 4.46 0.00 N	51.82 4.32 0.00 N	48.45 3.07 0.00 N	48.57 2.71 0.00 N	52.77 2.81 0.00 N	54.02 2.72 0.00 N	52.35 1.65 0.00 N	56.01 1.77 0.00 N	53.04 1.85 0.00 N	50.97 1.38 0.00 N	53.23 2.13 0.00 N	50.97 2.23 0.00 N	49.69 2.07 0.00 N	55.78 2.06 0.00 N	46.47 3.06 0.00 N	36.86 1.86 0.00 N	31.64 1.73 0.00 N
ADK S GLENS___FALLS 24028	34.38 2.35 0.00 N	16.17 1.14 0.00 N	21.22 1.50 0.00 N	24.94 1.82 0.00 N	17.34 1.32 0.00 N	35.71 3.01 0.00 N	38.34 3.30 0.00 N	50.70 4.46 0.00 N	51.82 4.32 0.00 N	48.45 3.07 0.00 N	48.57 2.71 0.00 N	52.77 2.81 0.00 N	54.02 2.72 0.00 N	52.35 1.65 0.00 N	56.01 1.77 0.00 N	53.04 1.85 0.00 N	50.97 1.38 0.00 N	53.23 2.13 0.00 N	50.97 2.23 0.00 N	49.69 2.07 0.00 N	55.78 2.06 0.00 N	46.47 3.06 0.00 N	36.86 1.86 0.00 N	31.64 1.73 0.00 N
ADK_NYS___DAM 23527	34.29 2.26 0.00 N	16.15 1.12 0.00 N	21.20 1.48 0.00 N	24.90 1.77 0.00 N	17.28 1.26 0.00 N	35.50 2.79 0.00 N	37.88 2.85 0.00 N	50.28 4.05 0.00 N	52.00 4.51 0.00 N	49.22 3.83 0.00 N	49.22 3.36 0.00 N	53.48 3.51 0.00 N	54.78 3.48 0.00 N	53.07 2.38 0.00 N	56.83 2.58 0.00 N	53.77 2.57 0.00 N	51.66 2.07 0.00 N	53.87 2.77 0.00 N	51.58 2.85 0.00 N	50.20 2.58 0.00 N	55.99 2.28 0.00 N	46.00 2.60 0.00 N	36.72 1.72 0.00 N	31.56 1.66 0.00 N
AIR_PRODUCTS___DRP 24190	34.20 2.16 0.00 N	16.11 1.08 0.00 N	21.17 1.45 0.00 N	24.82 1.69 0.00 N	17.19 1.18 0.00 N	35.27 2.56 0.00 N	37.47 2.44 0.00 N	49.80 3.56 0.00 N	51.43 3.93 0.00 N	48.77 3.38 0.00 N	49.00 3.14 0.00 N	53.31 3.34 0.00 N	54.53 3.23 0.00 N	52.80 2.11 0.00 N	56.67 2.42 0.00 N	53.54 2.35 0.00 N	51.61 2.01 0.00 N	53.68 2.58 0.00 N	51.27 2.54 0.00 N	50.14 2.52 0.00 N	56.36 2.64 0.00 N	45.85 2.44 0.00 N	36.70 1.70 0.00 N	31.56 1.66 0.00 N
ALBANY___1 23571	34.22 2.19 0.00 N	16.13 1.10 0.00 N	21.19 1.46 0.00 N	24.84 1.71 0.00 N	17.21 1.19 0.00 N	35.30 2.59 0.00 N	37.51 2.48 0.00 N	49.85 3.62 0.00 N	51.48 3.98 0.00 N	48.81 3.43 0.00 N	49.04 3.18 0.00 N	53.35 3.38 0.00 N	54.57 3.27 0.00 N	52.85 2.15 0.00 N	56.71 2.47 0.00 N	53.58 2.39 0.00 N	51.64 2.05 0.00 N	53.72 2.62 0.00 N	51.31 2.58 0.00 N	50.18 2.56 0.00 N	56.40 2.69 0.00 N	45.89 2.48 0.00 N	36.73 1.73 0.00 N	31.58 1.68 0.00 N
ALBANY___2 23572	34.22 2.19 0.00 N	16.13 1.10 0.00 N	21.19 1.46 0.00 N	24.84 1.71 0.00 N	17.21 1.19 0.00 N	35.30 2.59 0.00 N	37.51 2.48 0.00 N	49.85 3.62 0.00 N	51.48 3.98 0.00 N	48.81 3.43 0.00 N	49.04 3.18 0.00 N	53.35 3.38 0.00 N	54.57 3.27 0.00 N	52.85 2.15 0.00 N	56.71 2.47 0.00 N	53.58 2.39 0.00 N	51.64 2.05 0.00 N	53.72 2.62 0.00 N	51.31 2.58 0.00 N	50.18 2.56 0.00 N	56.40 2.69 0.00 N	45.89 2.48 0.00 N	36.73 1.73 0.00 N	31.58 1.68 0.00 N

ALBANY____3 23573	34.22 2.19 0.00 N	16.13 1.10 0.00 N	21.19 1.46 0.00 N	24.84 1.71 0.00 N	17.21 1.19 0.00 N	35.30 2.59 0.00 N	37.51 2.48 0.00 N	49.85 3.62 0.00 N	51.48 3.98 0.00 N	48.81 3.43 0.00 N	49.04 3.18 0.00 N	53.35 3.38 0.00 N	54.57 3.27 0.00 N	52.85 2.15 0.00 N	56.71 2.47 0.00 N	53.58 2.39 0.00 N	51.64 2.05 0.00 N	53.72 2.62 0.00 N	51.31 2.58 0.00 N	50.18 2.56 0.00 N	56.40 2.69 0.00 N	45.89 2.48 0.00 N	36.73 1.73 0.00 N	31.58 1.68 0.00 N
ALBANY____4 23574	34.22 2.19 0.00 N	16.13 1.10 0.00 N	21.19 1.46 0.00 N	24.84 1.71 0.00 N	17.21 1.19 0.00 N	35.30 2.59 0.00 N	37.51 2.48 0.00 N	49.85 3.62 0.00 N	51.48 3.98 0.00 N	48.81 3.43 0.00 N	49.04 3.18 0.00 N	53.35 3.38 0.00 N	54.57 3.27 0.00 N	52.85 2.15 0.00 N	56.71 2.47 0.00 N	53.58 2.39 0.00 N	51.64 2.05 0.00 N	53.72 2.62 0.00 N	51.31 2.58 0.00 N	50.18 2.56 0.00 N	56.40 2.69 0.00 N	45.89 2.48 0.00 N	36.73 1.73 0.00 N	31.58 1.68 0.00 N
ALCOA_RYNLDS____DRP 24188	32.20 0.17 0.00 N	15.12 0.09 0.00 N	19.86 0.14 0.00 N	23.30 0.17 0.00 N	16.16 0.14 0.00 N	33.03 0.33 0.00 N	35.22 0.19 0.00 N	46.43 0.19 0.00 N	47.60 0.10 0.00 N	45.51 0.13 0.00 N	46.01 0.15 0.00 N	50.16 0.20 0.00 N	51.55 0.25 0.00 N	50.39 -0.31 0.00 N	54.13 -0.11 0.00 N	51.11 -0.08 0.00 N	49.35 -0.24 0.00 N	51.11 0.01 0.00 N	48.87 0.14 0.00 N	47.63 0.01 0.00 N	53.79 0.07 0.00 N	43.61 0.20 0.00 N	35.06 0.06 0.00 N	30.10 0.19 0.00 N
ALLEGHENY____COGEN 23514	33.16 1.13 0.00 N	15.63 0.60 0.00 N	20.54 0.81 0.00 N	24.08 0.96 0.00 N	16.74 0.72 0.00 N	34.12 1.41 0.00 N	36.14 1.11 0.00 N	47.60 1.36 0.00 N	48.98 1.48 0.00 N	46.88 1.50 0.00 N	47.51 1.64 0.00 N	51.85 1.88 0.00 N	53.18 1.88 0.00 N	52.08 1.38 0.00 N	55.97 1.72 0.00 N	52.78 1.59 0.00 N	50.95 1.36 0.00 N	52.82 1.72 0.00 N	50.43 1.69 0.00 N	49.05 1.43 0.00 N	55.34 1.63 0.00 N	44.89 1.49 0.00 N	36.06 1.06 0.00 N	31.18 1.28 0.00 N
AMERICAN_REF_FUEL 24010	31.35 -0.68 0.00 N	14.71 -0.32 0.00 N	19.25 -0.47 0.00 N	22.58 -0.54 0.00 N	15.68 -0.34 0.00 N	31.61 -1.09 0.00 N	33.96 -1.08 0.00 N	44.06 -2.18 0.00 N	44.40 -3.10 0.00 N	42.79 -2.59 0.00 N	43.76 -2.10 0.00 N	47.81 -2.16 0.00 N	49.38 -1.92 0.00 N	49.89 -0.80 0.00 N	53.12 -1.13 0.00 N	50.37 -0.82 0.00 N	48.81 -0.78 0.00 N	49.97 -1.14 0.00 N	47.69 -1.04 0.00 N	46.15 -1.47 0.00 N	52.51 -1.21 0.00 N	42.61 -0.79 0.00 N	34.74 -0.26 0.00 N	29.61 -0.30 0.00 N
AMERICAN____BRASS 23903	31.35 -0.68 0.00 N	14.71 -0.32 0.00 N	19.25 -0.47 0.00 N	22.58 -0.54 0.00 N	15.68 -0.34 0.00 N	31.61 -1.09 0.00 N	33.96 -1.08 0.00 N	44.06 -2.18 0.00 N	44.40 -3.10 0.00 N	42.79 -2.59 0.00 N	43.76 -2.10 0.00 N	47.81 -2.16 0.00 N	49.38 -1.92 0.00 N	49.89 -0.80 0.00 N	53.12 -1.13 0.00 N	50.37 -0.82 0.00 N	48.81 -0.78 0.00 N	49.97 -1.14 0.00 N	47.69 -1.04 0.00 N	46.15 -1.47 0.00 N	52.51 -1.21 0.00 N	42.61 -0.79 0.00 N	34.74 -0.26 0.00 N	29.61 -0.30 0.00 N
ARTHUR_KILL_GT_1 23520	34.00 1.97 0.00 N	15.78 0.75 0.00 N	20.60 0.88 0.00 N	24.10 0.98 0.00 N	16.67 0.65 0.00 N	34.30 1.60 0.00 N	37.43 2.39 0.00 N	49.79 3.56 0.00 N	51.90 4.40 0.00 N	49.92 4.53 0.00 N	50.44 4.58 0.00 N	55.01 5.04 0.00 N	56.61 5.31 0.00 N	56.53 5.83 0.00 N	60.03 5.78 0.00 N	56.47 5.28 0.00 N	54.99 5.40 0.00 N	56.09 4.98 0.00 N	53.38 4.65 0.00 N	52.52 4.90 0.00 N	59.05 5.33 0.00 N	47.02 3.61 0.00 N	37.65 2.65 0.00 N	31.55 1.65 0.00 N
ARTHUR_KILL_2 23512	34.00 1.97 0.00 N	15.78 0.75 0.00 N	20.60 0.88 0.00 N	24.10 0.98 0.00 N	16.67 0.65 0.00 N	34.30 1.60 0.00 N	37.43 2.39 0.00 N	49.79 3.56 0.00 N	51.90 4.40 0.00 N	49.92 4.53 0.00 N	50.44 4.58 0.00 N	55.01 5.04 0.00 N	56.61 5.31 0.00 N	56.53 5.83 0.00 N	60.03 5.78 0.00 N	56.47 5.28 0.00 N	54.99 5.40 0.00 N	56.09 4.98 0.00 N	53.38 4.65 0.00 N	52.52 4.90 0.00 N	59.05 5.33 0.00 N	47.02 3.61 0.00 N	37.65 2.65 0.00 N	31.55 1.65 0.00 N
ARTHUR_KILL_3 23513	33.99 1.96 0.00 N	15.78 0.75 0.00 N	20.60 0.88 0.00 N	24.10 0.98 0.00 N	16.67 0.65 0.00 N	34.31 1.60 0.00 N	37.42 2.39 0.00 N	49.76 3.53 0.00 N	51.86 4.36 0.00 N	49.86 4.48 0.00 N	50.39 4.52 0.00 N	54.94 4.97 0.00 N	56.54 5.25 0.00 N	56.46 5.77 0.00 N	59.96 5.71 0.00 N	56.41 5.21 0.00 N	54.93 5.34 0.00 N	56.03 4.93 0.00 N	53.32 4.59 0.00 N	52.46 4.84 0.00 N	58.99 5.27 0.00 N	46.98 3.57 0.00 N	37.63 2.63 0.00 N	31.54 1.63 0.00 N
ASHOKAN____ 23654	33.11 1.08 0.00 N	15.51 0.47 0.00 N	20.32 0.60 0.00 N	23.81 0.69 0.00 N	16.46 0.45 0.00 N	33.66 0.95 0.00 N	36.31 1.28 0.00 N	48.08 1.84 0.00 N	49.66 2.17 0.00 N	47.43 2.04 0.00 N	47.65 1.79 0.00 N	52.18 2.21 0.00 N	53.62 2.32 0.00 N	53.15 2.45 0.00 N	56.90 2.66 0.00 N	53.75 2.56 0.00 N	52.18 2.59 0.00 N	53.56 2.45 0.00 N	51.05 2.32 0.00 N	50.35 2.73 0.00 N	56.92 3.21 0.00 N	45.52 2.11 0.00 N	36.41 1.41 0.00 N	30.83 0.93 0.00 N
ASTORIA 5-9____ 23662	63.46 3.06 -28.36 N	16.27 1.23 0.00 N	21.21 1.48 0.00 N	24.81 1.68 0.00 N	17.16 1.14 0.00 N	35.43 2.73 0.00 N	38.85 3.82 0.00 N	88.43 5.50 -36.70 N	62.46 6.28 -8.68 N	62.57 6.31 -10.88 N	60.84 6.45 -8.53 N	106.83 7.13 -49.74 N	62.63 7.34 -3.99 N	61.42 7.79 -2.93 N	64.46 7.82 -2.39 N	62.59 7.15 -4.25 N	61.55 7.27 -4.68 N	77.94 6.90 -19.94 N	62.45 6.36 -7.35 N	80.62 6.54 -26.46 N	90.25 7.10 -29.44 N	61.08 4.88 -12.79 N	60.41 3.68 -21.72 N	87.05 2.44 -54.70 N
ASTORIA GT2____ 23536	63.46 3.06 -28.36 N	16.27 1.23 0.00 N	21.21 1.48 0.00 N	24.81 1.68 0.00 N	17.16 1.14 0.00 N	35.43 2.73 0.00 N	38.85 3.82 0.00 N	88.43 5.49 -36.70 N	62.46 6.28 -8.68 N	62.57 6.31 -10.88 N	60.84 6.44 -8.53 N	106.83 7.12 -49.74 N	62.63 7.34 -3.99 N	61.41 7.78 -2.93 N	64.46 7.82 -2.39 N	62.59 7.15 -4.25 N	61.55 7.27 -4.68 N	77.94 6.89 -19.94 N	62.45 6.36 -7.35 N	80.62 6.54 -26.46 N	90.25 7.09 -29.44 N	61.07 4.88 -12.79 N	60.41 3.68 -21.72 N	87.05 2.44 -54.70 N
ASTORIA GT3____ 23731	63.46 3.06 -28.36 N	16.27 1.23 0.00 N	21.21 1.48 0.00 N	24.81 1.68 0.00 N	17.16 1.14 0.00 N	35.43 2.73 0.00 N	38.85 3.82 0.00 N	88.43 5.49 -36.70 N	62.46 6.28 -8.68 N	62.57 6.31 -10.88 N	60.84 6.44 -8.53 N	106.83 7.12 -49.74 N	62.63 7.34 -3.99 N	61.41 7.78 -2.93 N	64.46 7.82 -2.39 N	62.59 7.15 -4.25 N	61.55 7.27 -4.68 N	77.94 6.89 -19.94 N	62.45 6.36 -7.35 N	80.62 6.54 -26.46 N	90.25 7.09 -29.44 N	61.07 4.88 -12.79 N	60.41 3.68 -21.72 N	87.05 2.44 -54.70 N

ASTORIA_GT4_23727	63.46 3.06 -28.36 N	16.27 1.23 0.00 N	21.21 1.48 0.00 N	24.81 1.68 0.00 N	17.16 1.14 0.00 N	35.43 2.73 0.00 N	38.85 3.82 0.00 N	88.43 5.49 -36.70 N	62.46 6.28 -8.68 N	62.57 6.31 -10.88 N	60.84 6.44 -8.53 N	106.83 7.12 -49.74 N	62.63 7.34 -3.99 N	61.41 7.78 -2.93 N	64.46 7.82 -2.39 N	62.59 7.15 -4.25 N	61.55 7.27 -4.68 N	77.94 6.89 -19.94 N	62.45 6.36 -7.35 N	80.62 6.54 -26.46 N	90.25 7.09 -29.44 N	61.07 4.88 -12.79 N	60.41 3.68 -21.72 N	87.05 2.44 -54.70 N
ASTORIA_GT2_124094	63.46 3.06 -28.36 N	16.27 1.23 0.00 N	21.21 1.48 0.00 N	24.81 1.68 0.00 N	17.16 1.14 0.00 N	35.43 2.73 0.00 N	38.85 3.82 0.00 N	88.43 5.49 -36.70 N	62.46 6.28 -8.68 N	62.57 6.31 -10.88 N	60.84 6.44 -8.53 N	106.83 7.12 -49.74 N	62.63 7.34 -3.99 N	61.41 7.78 -2.93 N	64.46 7.82 -2.39 N	62.59 7.15 -4.25 N	61.55 7.27 -4.68 N	77.94 6.89 -19.94 N	62.45 6.36 -7.35 N	80.62 6.54 -26.46 N	90.25 7.09 -29.44 N	61.07 4.88 -12.79 N	60.41 3.68 -21.72 N	87.05 2.44 -54.70 N
ASTORIA_GT2_224095	63.46 3.06 -28.36 N	16.27 1.23 0.00 N	21.21 1.48 0.00 N	24.81 1.68 0.00 N	17.16 1.14 0.00 N	35.43 2.73 0.00 N	38.85 3.82 0.00 N	88.43 5.49 -36.70 N	62.46 6.28 -8.68 N	62.57 6.31 -10.88 N	60.84 6.44 -8.53 N	106.83 7.12 -49.74 N	62.63 7.34 -3.99 N	61.41 7.78 -2.93 N	64.46 7.82 -2.39 N	62.59 7.15 -4.25 N	61.55 7.27 -4.68 N	77.94 6.89 -19.94 N	62.45 6.36 -7.35 N	80.62 6.54 -26.46 N	90.25 7.09 -29.44 N	61.07 4.88 -12.79 N	60.41 3.68 -21.72 N	87.05 2.44 -54.70 N
ASTORIA_GT2_324096	63.46 3.06 -28.36 N	16.27 1.23 0.00 N	21.21 1.48 0.00 N	24.81 1.68 0.00 N	17.16 1.14 0.00 N	35.43 2.73 0.00 N	38.85 3.82 0.00 N	88.43 5.49 -36.70 N	62.46 6.28 -8.68 N	62.57 6.31 -10.88 N	60.84 6.44 -8.53 N	106.83 7.12 -49.74 N	62.63 7.34 -3.99 N	61.41 7.78 -2.93 N	64.46 7.82 -2.39 N	62.59 7.15 -4.25 N	61.55 7.27 -4.68 N	77.94 6.89 -19.94 N	62.45 6.36 -7.35 N	80.62 6.54 -26.46 N	90.25 7.09 -29.44 N	61.07 4.88 -12.79 N	60.41 3.68 -21.72 N	87.05 2.44 -54.70 N
ASTORIA_GT2_424097	63.46 3.06 -28.36 N	16.27 1.23 0.00 N	21.21 1.48 0.00 N	24.81 1.68 0.00 N	17.16 1.14 0.00 N	35.43 2.73 0.00 N	38.85 3.82 0.00 N	88.43 5.49 -36.70 N	62.46 6.28 -8.68 N	62.57 6.31 -10.88 N	60.84 6.44 -8.53 N	106.83 7.12 -49.74 N	62.63 7.34 -3.99 N	61.41 7.78 -2.93 N	64.46 7.82 -2.39 N	62.59 7.15 -4.25 N	61.55 7.27 -4.68 N	77.94 6.89 -19.94 N	62.45 6.36 -7.35 N	80.62 6.54 -26.46 N	90.25 7.09 -29.44 N	61.07 4.88 -12.79 N	60.41 3.68 -21.72 N	87.05 2.44 -54.70 N
ASTORIA_GT3_124098	63.46 3.06 -28.36 N	16.27 1.23 0.00 N	21.21 1.48 0.00 N	24.81 1.68 0.00 N	17.16 1.14 0.00 N	35.43 2.73 0.00 N	38.85 3.82 0.00 N	88.43 5.49 -36.70 N	62.46 6.28 -8.68 N	62.57 6.31 -10.88 N	60.84 6.44 -8.53 N	106.83 7.12 -49.74 N	62.63 7.34 -3.99 N	61.41 7.78 -2.93 N	64.46 7.82 -2.39 N	62.59 7.15 -4.25 N	61.55 7.27 -4.68 N	77.94 6.89 -19.94 N	62.45 6.36 -7.35 N	80.62 6.54 -26.46 N	90.25 7.09 -29.44 N	61.07 4.88 -12.79 N	60.41 3.68 -21.72 N	87.05 2.44 -54.70 N
ASTORIA_GT3_224099	63.46 3.06 -28.36 N	16.27 1.23 0.00 N	21.21 1.48 0.00 N	24.81 1.68 0.00 N	17.16 1.14 0.00 N	35.43 2.73 0.00 N	38.85 3.82 0.00 N	88.43 5.49 -36.70 N	62.46 6.28 -8.68 N	62.57 6.31 -10.88 N	60.84 6.44 -8.53 N	106.83 7.12 -49.74 N	62.63 7.34 -3.99 N	61.41 7.78 -2.93 N	64.46 7.82 -2.39 N	62.59 7.15 -4.25 N	61.55 7.27 -4.68 N	77.94 6.89 -19.94 N	62.45 6.36 -7.35 N	80.62 6.54 -26.46 N	90.25 7.09 -29.44 N	61.07 4.88 -12.79 N	60.41 3.68 -21.72 N	87.05 2.44 -54.70 N
ASTORIA_GT3_324100	63.46 3.06 -28.36 N	16.27 1.23 0.00 N	21.21 1.48 0.00 N	24.81 1.68 0.00 N	17.16 1.14 0.00 N	35.43 2.73 0.00 N	38.85 3.82 0.00 N	88.43 5.49 -36.70 N	62.46 6.28 -8.68 N	62.57 6.31 -10.88 N	60.84 6.44 -8.53 N	106.83 7.12 -49.74 N	62.63 7.34 -3.99 N	61.41 7.78 -2.93 N	64.46 7.82 -2.39 N	62.59 7.15 -4.25 N	61.55 7.27 -4.68 N	77.94 6.89 -19.94 N	62.45 6.36 -7.35 N	80.62 6.54 -26.46 N	90.25 7.09 -29.44 N	61.07 4.88 -12.79 N	60.41 3.68 -21.72 N	87.05 2.44 -54.70 N
ASTORIA_GT3_424101	63.46 3.06 -28.36 N	16.27 1.23 0.00 N	21.21 1.48 0.00 N	24.81 1.68 0.00 N	17.16 1.14 0.00 N	35.43 2.73 0.00 N	38.85 3.82 0.00 N	88.43 5.49 -36.70 N	62.46 6.28 -8.68 N	62.57 6.31 -10.88 N	60.84 6.44 -8.53 N	106.83 7.12 -49.74 N	62.63 7.34 -3.99 N	61.41 7.78 -2.93 N	64.46 7.82 -2.39 N	62.59 7.15 -4.25 N	61.55 7.27 -4.68 N	77.94 6.89 -19.94 N	62.45 6.36 -7.35 N	80.62 6.54 -26.46 N	90.25 7.09 -29.44 N	61.07 4.88 -12.79 N	60.41 3.68 -21.72 N	87.05 2.44 -54.70 N
ASTORIA_GT4_124102	63.46 3.06 -28.36 N	16.27 1.23 0.00 N	21.21 1.48 0.00 N	24.81 1.68 0.00 N	17.16 1.14 0.00 N	35.43 2.73 0.00 N	38.85 3.82 0.00 N	88.43 5.49 -36.70 N	62.46 6.28 -8.68 N	62.57 6.31 -10.88 N	60.84 6.44 -8.53 N	106.83 7.12 -49.74 N	62.63 7.34 -3.99 N	61.41 7.78 -2.93 N	64.46 7.82 -2.39 N	62.59 7.15 -4.25 N	61.55 7.27 -4.68 N	77.94 6.89 -19.94 N	62.45 6.36 -7.35 N	80.62 6.54 -26.46 N	90.25 7.09 -29.44 N	61.07 4.88 -12.79 N	60.41 3.68 -21.72 N	87.05 2.44 -54.70 N
ASTORIA_GT4_224103	63.46 3.06 -28.36 N	16.27 1.23 0.00 N	21.21 1.48 0.00 N	24.81 1.68 0.00 N	17.16 1.14 0.00 N	35.43 2.73 0.00 N	38.85 3.82 0.00 N	88.43 5.49 -36.70 N	62.46 6.28 -8.68 N	62.57 6.31 -10.88 N	60.84 6.44 -8.53 N	106.83 7.12 -49.74 N	62.63 7.34 -3.99 N	61.41 7.78 -2.93 N	64.46 7.82 -2.39 N	62.59 7.15 -4.25 N	61.55 7.27 -4.68 N	77.94 6.89 -19.94 N	62.45 6.36 -7.35 N	80.62 6.54 -26.46 N	90.25 7.09 -29.44 N	61.07 4.88 -12.79 N	60.41 3.68 -21.72 N	87.05 2.44 -54.70 N
ASTORIA_GT4_324104	63.46 3.06 -28.36 N	16.27 1.23 0.00 N	21.21 1.48 0.00 N	24.81 1.68 0.00 N	17.16 1.14 0.00 N	35.43 2.73 0.00 N	38.85 3.82 0.00 N	88.43 5.49 -36.70 N	62.46 6.28 -8.68 N	62.57 6.31 -10.88 N	60.84 6.44 -8.53 N	106.83 7.12 -49.74 N	62.63 7.34 -3.99 N	61.41 7.78 -2.93 N	64.46 7.82 -2.39 N	62.59 7.15 -4.25 N	61.55 7.27 -4.68 N	77.94 6.89 -19.94 N	62.45 6.36 -7.35 N	80.62 6.54 -26.46 N	90.25 7.09 -29.44 N	61.07 4.88 -12.79 N	60.41 3.68 -21.72 N	87.05 2.44 -54.70 N
ASTORIA_GT4_424105	63.46 3.06 -28.36 N	16.27 1.23 0.00 N	21.21 1.48 0.00 N	24.81 1.68 0.00 N	17.16 1.14 0.00 N	35.43 2.73 0.00 N	38.85 3.82 0.00 N	88.43 5.49 -36.70 N	62.46 6.28 -8.68 N	62.57 6.31 -10.88 N	60.84 6.44 -8.53 N	106.83 7.12 -49.74 N	62.63 7.34 -3.99 N	61.41 7.78 -2.93 N	64.46 7.82 -2.39 N	62.59 7.15 -4.25 N	61.55 7.27 -4.68 N	77.94 6.89 -19.94 N	62.45 6.36 -7.35 N	80.62 6.54 -26.46 N	90.25 7.09 -29.44 N	61.07 4.88 -12.79 N	60.41 3.68 -21.72 N	87.05 2.44 -54.70 N

ASTORIA_GT_1 23523	34.43 2.40 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.27 0.00 N	16.87 0.85 0.00 N	34.76 2.06 0.00 N	37.99 2.96 0.00 N	58.78 4.29 -8.25 N	61.12 5.09 -8.53 N	61.40 5.16 -10.86 N	59.63 5.23 -8.53 N	56.09 5.76 -0.37 N	57.32 6.02 0.00 N	57.20 6.50 0.00 N	60.68 6.44 0.00 N	57.09 5.90 0.00 N	55.63 6.04 0.00 N	56.75 5.65 0.00 N	54.05 5.24 -0.07 N	53.99 5.51 -0.85 N	59.71 5.99 0.00 N	47.49 4.08 0.00 N	38.03 3.03 0.00 N	31.85 1.94 0.00 N
ASTORIA_GT_10 24110	34.43 2.40 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.27 0.00 N	16.87 0.85 0.00 N	34.76 2.06 0.00 N	37.99 2.96 0.00 N	58.78 4.29 -8.25 N	61.12 5.09 -8.53 N	61.40 5.16 -10.86 N	59.63 5.23 -8.53 N	56.09 5.76 -0.37 N	57.32 6.02 0.00 N	57.20 6.50 0.00 N	60.68 6.44 0.00 N	57.09 5.90 0.00 N	55.63 6.04 0.00 N	56.75 5.65 0.00 N	54.05 5.24 -0.07 N	53.99 5.51 -0.85 N	59.71 5.99 0.00 N	47.49 4.08 0.00 N	38.03 3.03 0.00 N	31.85 1.94 0.00 N
ASTORIA_GT_11 24225	34.43 2.40 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.27 0.00 N	16.87 0.85 0.00 N	34.76 2.06 0.00 N	37.99 2.96 0.00 N	58.78 4.29 -8.25 N	61.12 5.09 -8.53 N	61.40 5.16 -10.86 N	59.63 5.23 -8.53 N	56.09 5.76 -0.37 N	57.32 6.02 0.00 N	57.20 6.50 0.00 N	60.68 6.44 0.00 N	57.09 5.90 0.00 N	55.63 6.04 0.00 N	56.75 5.65 0.00 N	54.05 5.24 -0.07 N	53.99 5.51 -0.85 N	59.71 5.99 0.00 N	47.49 4.08 0.00 N	38.03 3.03 0.00 N	31.85 1.94 0.00 N
ASTORIA_GT_12 24226	34.43 2.40 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.27 0.00 N	16.87 0.85 0.00 N	34.76 2.06 0.00 N	37.99 2.96 0.00 N	58.78 4.29 -8.25 N	61.12 5.09 -8.53 N	61.40 5.16 -10.86 N	59.63 5.23 -8.53 N	56.09 5.76 -0.37 N	57.32 6.02 0.00 N	57.20 6.50 0.00 N	60.68 6.44 0.00 N	57.09 5.90 0.00 N	55.63 6.04 0.00 N	56.75 5.65 0.00 N	54.05 5.24 -0.07 N	53.99 5.51 -0.85 N	59.71 5.99 0.00 N	47.49 4.08 0.00 N	38.03 3.03 0.00 N	31.85 1.94 0.00 N
ASTORIA_GT_13 24227	34.43 2.40 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.27 0.00 N	16.87 0.85 0.00 N	34.76 2.06 0.00 N	37.99 2.96 0.00 N	58.78 4.29 -8.25 N	61.12 5.09 -8.53 N	61.40 5.16 -10.86 N	59.63 5.23 -8.53 N	56.09 5.76 -0.37 N	57.32 6.02 0.00 N	57.20 6.50 0.00 N	60.68 6.44 0.00 N	57.09 5.90 0.00 N	55.63 6.04 0.00 N	56.75 5.65 0.00 N	54.05 5.24 -0.07 N	53.99 5.51 -0.85 N	59.71 5.99 0.00 N	47.49 4.08 0.00 N	38.03 3.03 0.00 N	31.85 1.94 0.00 N
ASTORIA_GT_5 24106	63.46 3.06 -28.36 N	16.27 1.23 0.00 N	21.21 1.48 0.00 N	24.81 1.68 0.00 N	17.16 1.14 0.00 N	35.43 2.73 0.00 N	38.85 3.82 0.00 N	88.43 5.50 -36.70 N	62.46 6.28 -8.68 N	62.57 6.31 -10.88 N	60.84 6.45 -8.53 N	106.83 7.13 -49.74 N	62.63 7.34 -3.99 N	61.42 7.79 -2.93 N	64.46 7.82 -2.39 N	62.59 7.15 -4.25 N	61.55 7.27 -4.68 N	77.94 6.90 -19.94 N	62.45 6.36 -7.35 N	80.62 6.54 -26.46 N	90.25 7.10 -29.44 N	61.08 4.88 -12.79 N	60.41 3.68 -21.72 N	87.05 2.44 -54.70 N
ASTORIA_GT_7 24107	63.46 3.06 -28.36 N	16.27 1.23 0.00 N	21.21 1.48 0.00 N	24.81 1.68 0.00 N	17.16 1.14 0.00 N	35.43 2.73 0.00 N	38.85 3.82 0.00 N	88.43 5.50 -36.70 N	62.46 6.28 -8.68 N	62.57 6.31 -10.88 N	60.84 6.45 -8.5													

ASTRIA 10-13____ 23663	34.43 2.40 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.27 0.00 N	16.87 0.85 0.00 N	34.76 2.06 0.00 N	37.99 2.96 0.00 N	58.78 4.29 -8.25 N	61.12 5.09 -8.53 N	61.40 5.16 -10.86 N	59.63 5.23 -8.53 N	56.09 5.76 -0.37 N	57.32 6.02 0.00 N	57.20 6.50 0.00 N	60.68 6.44 0.00 N	57.09 5.90 0.00 N	55.63 6.04 0.00 N	56.75 5.65 0.00 N	54.05 5.24 -0.07 N	53.99 5.51 -0.85 N	59.71 5.99 0.00 N	47.49 4.08 0.00 N	38.03 3.03 0.00 N	31.85 1.94 0.00 N
ATHENS_STG_1 23668	34.13 2.10 0.00 N	16.07 1.04 0.00 N	21.12 1.39 0.00 N	24.73 1.61 0.00 N	17.11 1.09 0.00 N	35.13 2.43 0.00 N	37.40 2.37 0.00 N	49.74 3.51 0.00 N	51.47 3.97 0.00 N	48.81 3.43 0.00 N	49.05 3.18 0.00 N	53.37 3.40 0.00 N	54.60 3.30 0.00 N	52.94 2.24 0.00 N	56.78 2.53 0.00 N	53.60 2.40 0.00 N	51.70 2.11 0.00 N	53.67 2.57 0.00 N	51.24 2.50 0.00 N	50.15 2.53 0.00 N	56.33 2.62 0.00 N	45.69 2.29 0.00 N	36.59 1.59 0.00 N	31.44 1.54 0.00 N
ATHENS_STG_2 23670	34.13 2.10 0.00 N	16.07 1.04 0.00 N	21.12 1.39 0.00 N	24.73 1.61 0.00 N	17.11 1.09 0.00 N	35.13 2.43 0.00 N	37.40 2.37 0.00 N	49.74 3.51 0.00 N	51.47 3.97 0.00 N	48.81 3.42 0.00 N	49.04 3.18 0.00 N	53.37 3.40 0.00 N	54.59 3.29 0.00 N	52.93 2.24 0.00 N	56.77 2.53 0.00 N	53.59 2.40 0.00 N	51.70 2.10 0.00 N	53.67 2.57 0.00 N	51.23 2.49 0.00 N	50.15 2.53 0.00 N	56.33 2.61 0.00 N	45.69 2.29 0.00 N	36.59 1.59 0.00 N	31.44 1.53 0.00 N
ATHENS_STG_3 23677	34.13 2.10 0.00 N	16.07 1.04 0.00 N	21.12 1.39 0.00 N	24.73 1.61 0.00 N	17.11 1.09 0.00 N	35.13 2.43 0.00 N	37.40 2.37 0.00 N	49.74 3.51 0.00 N	51.47 3.97 0.00 N	48.81 3.43 0.00 N	49.05 3.18 0.00 N	53.37 3.40 0.00 N	54.60 3.30 0.00 N	52.94 2.24 0.00 N	56.78 2.53 0.00 N	53.60 2.40 0.00 N	51.70 2.11 0.00 N	53.67 2.57 0.00 N	51.24 2.50 0.00 N	50.15 2.53 0.00 N	56.33 2.62 0.00 N	45.69 2.29 0.00 N	36.59 1.59 0.00 N	31.44 1.54 0.00 N
BARRETT 1-8____GRP4 24034	39.30 2.45 -4.82 N	16.02 0.99 0.00 N	20.92 1.20 0.00 N	24.49 1.37 0.00 N	16.93 0.91 0.00 N	42.00 2.21 -7.08 N	55.32 2.92 -17.37 N	56.20 3.98 -5.98 N	53.40 4.83 -1.08 N	53.99 4.90 -3.71 N	54.63 4.99 -3.78 N	56.58 5.49 -1.13 N	57.42 5.75 -0.36 N	58.47 6.27 -1.51 N	61.19 6.37 -0.58 N	57.39 5.85 -0.35 N	70.19 5.61 -14.98 N	56.09 4.99 0.00 N	53.40 4.64 -0.02 N	54.39 5.00 -1.78 N	59.69 5.46 -0.51 N	52.67 3.75 -5.52 N	50.66 2.86 -12.80 N	46.85 1.86 -15.08 N
BARRETT 9-12____GRP3 24033	39.30 2.45 -4.82 N	16.02 0.99 0.00 N	20.92 1.20 0.00 N	24.49 1.37 0.00 N	16.93 0.91 0.00 N	42.00 2.21 -7.08 N	55.32 2.92 -17.37 N	56.20 3.98 -5.98 N	53.40 4.83 -1.08 N	53.99 4.90 -3.71 N	54.63 4.99 -3.78 N	56.58 5.49 -1.13 N	57.42 5.75 -0.36 N	58.47 6.27 -1.51 N	61.19 6.37 -0.58 N	57.39 5.85 -0.35 N	70.19 5.61 -14.98 N	56.09 4.99 0.00 N	53.40 4.64 -0.02 N	54.39 5.00 -1.78 N	59.69 5.46 -0.51 N	52.67 3.75 -5.52 N	50.66 2.86 -12.80 N	46.85 1.86 -15.08 N
BARRETT_IC_1 23704	39.30 2.45 -4.82 N	16.02 0.99 0.00 N	20.92 1.20 0.00 N	24.49 1.37 0.00 N	16.93 0.91 0.00 N	42.00 2.21 -7.08 N	55.32 2.92 -17.37 N	56.20 3.98 -5.98 N	53.40 4.83 -1.08 N	53.99 4.90 -3.71 N	54.63 4.99 -3.78 N	56.58 5.49 -1.13 N	57.42 5.75 -0.36 N	58.47 6.27 -1.51 N	61.19 6.37 -0.58 N	57.39 5.85 -0.35 N	70.19 5.61 -14.98 N	56.09 4.99 0.00 N	53.40 4.64 -0.02 N	54.39 5.00 -1.78 N	59.69 5.46 -0.51 N	52.67 3.75 -5.52 N	50.66 2.86 -12.80 N	46.85 1.86 -15.08 N
BARRETT_IC_10 23701	39.30 2.45 -4.82 N	16.02 0.99 0.00 N	20.92 1.20 0.00 N	24.49 1.37 0.00 N	16.93 0.91 0.00 N	42.00 2.21 -7.08 N	55.32 2.92 -17.37 N	56.20 3.98 -5.98 N	53.40 4.83 -1.08 N	53.99 4.90 -3.71 N	54.63 4.99 -3.78 N	56.58 5.49 -1.13 N	57.42 5.75 -0.36 N	58.47 6.27 -1.51 N	61.19 6.37 -0.58 N	57.39 5.85 -0.35 N	70.19 5.61 -14.98 N	56.09 4.99 0.00 N	53.40 4.64 -0.02 N	54.39 5.00 -1.78 N	59.69 5.46 -0.51 N	52.67 3.75 -5.52 N	50.66 2.86 -12.80 N	46.85 1.86 -15.08 N
BARRETT_IC_11 23702	39.30 2.45 -4.82 N	16.02 0.99 0.00 N	20.92 1.20 0.00 N	24.49 1.37 0.00 N	16.93 0.91 0.00 N	42.00 2.21 -7.08 N	55.32 2.92 -17.37 N	56.20 3.98 -5.98 N	53.40 4.83 -1.08 N	53.99 4.90 -3.71 N	54.63 4.99 -3.78 N	56.58 5.49 -1.13 N	57.42 5.75 -0.36 N	58.47 6.27 -1.51 N	61.19 6.37 -0.58 N	57.39 5.85 -0.35 N	70.19 5.61 -14.98 N	56.09 4.99 0.00 N	53.40 4.64 -0.02 N	54.39 5.00 -1.78 N	59.69 5.46 -0.51 N	52.67 3.75 -5.52 N	50.66 2.86 -12.80 N	46.85 1.86 -15.08 N
BARRETT_IC_12 23703	39.30 2.45 -4.82 N	16.02 0.99 0.00 N	20.92 1.20 0.00 N	24.49 1.37 0.00 N	16.93 0.91 0.00 N	42.00 2.21 -7.08 N	55.32 2.92 -17.37 N	56.20 3.98 -5.98 N	53.40 4.83 -1.08 N	53.99 4.90 -3.71 N	54.63 4.99 -3.78 N	56.58 5.49 -1.13 N	57.42 5.75 -0.36 N	58.47 6.27 -1.51 N	61.19 6.37 -0.58 N	57.39 5.85 -0.35 N	70.19 5.61 -14.98 N	56.09 4.99 0.00 N	53.40 4.64 -0.02 N	54.39 5.00 -1.78 N	59.69 5.46 -0.51 N	52.67 3.75 -5.52 N	50.66 2.86 -12.80 N	46.85 1.86 -15.08 N
BARRETT_IC_2 23705	39.30 2.45 -4.82 N	16.02 0.99 0.00 N	20.92 1.20 0.00 N	24.49 1.37 0.00 N	16.93 0.91 0.00 N	42.00 2.21 -7.08 N	55.32 2.92 -17.37 N	56.20 3.98 -5.98 N	53.40 4.83 -1.08 N	53.99 4.90 -3.71 N	54.63 4.99 -3.78 N	56.58 5.49 -1.13 N	57.42 5.75 -0.36 N	58.47 6.27 -1.51 N	61.19 6.37 -0.58 N	57.39 5.85 -0.35 N	70.19 5.61 -14.98 N	56.09 4.99 0.00 N	53.40 4.64 -0.02 N	54.39 5.00 -1.78 N	59.69 5.46 -0.51 N	52.67 3.75 -5.52 N	50.66 2.86 -12.80 N	46.85 1.86 -15.08 N
BARRETT_IC_3 23706	39.30 2.45 -4.82 N	16.02 0.99 0.00 N	20.92 1.20 0.00 N	24.49 1.37 0.00 N	16.93 0.91 0.00 N	42.00 2.21 -7.08 N	55.32 2.92 -17.37 N	56.20 3.98 -5.98 N	53.40 4.83 -1.08 N	53.99 4.90 -3.71 N	54.63 4.99 -3.78 N	56.58 5.49 -1.13 N	57.42 5.75 -0.36 N	58.47 6.27 -1.51 N	61.19 6.37 -0.58 N	57.39 5.85 -0.35 N	70.19 5.61 -14.98 N	56.09 4.99 0.00 N	53.40 4.64 -0.02 N	54.39 5.00 -1.78 N	59.69 5.46 -0.51 N	52.67 3.75 -5.52 N	50.66 2.86 -12.80 N	46.85 1.86 -15.08 N
BARRETT_IC_4 23707	39.30 2.45 -4.82 N	16.02 0.99 0.00 N	20.92 1.20 0.00 N	24.49 1.37 0.00 N	16.93 0.91 0.00 N	42.00 2.21 -7.08 N	55.32 2.92 -17.37 N	56.20 3.98 -5.98 N	53.40 4.83 -1.08 N	53.99 4.90 -3.71 N	54.63 4.99 -3.78 N	56.58 5.49 -1.13 N	57.42 5.75 -0.36 N	58.47 6.27 -1.51 N	61.19 6.37 -0.58 N	57.39 5.85 -0.35 N	70.19 5.61 -14.98 N	56.09 4.99 0.00 N	53.40 4.64 -0.02 N	54.39 5.00 -1.78 N	59.69 5.46 -0.51 N	52.67 3.75 -5.52 N	50.66 2.86 -12.80 N	46.85 1.86 -15.08 N

BARRETT_IC_5 23708	39.30 2.45 -4.82 N	16.02 0.99 0.00 N	20.92 1.20 0.00 N	24.49 1.37 0.00 N	16.93 0.91 0.00 N	42.00 2.21 -7.08 N	55.32 2.92 -17.37 N	56.20 3.98 -5.98 N	53.40 4.83 -1.08 N	53.99 4.90 -3.71 N	54.63 4.99 -3.78 N	56.58 5.49 -1.13 N	57.42 5.75 -0.36 N	58.47 6.27 -1.51 N	61.19 6.37 -0.58 N	57.39 5.85 -0.35 N	70.19 5.61 -14.98 N	56.09 4.99 0.00 N	53.40 4.64 -0.02 N	54.39 5.00 -1.78 N	59.69 5.46 -0.51 N	52.67 3.75 -5.52 N	50.66 2.86 -12.80 N	46.85 1.86 -15.08 N
BARRETT_IC_6 23709	39.30 2.45 -4.82 N	16.02 0.99 0.00 N	20.92 1.20 0.00 N	24.49 1.37 0.00 N	16.93 0.91 0.00 N	42.00 2.21 -7.08 N	55.32 2.92 -17.37 N	56.20 3.98 -5.98 N	53.40 4.83 -1.08 N	53.99 4.90 -3.71 N	54.63 4.99 -3.78 N	56.58 5.49 -1.13 N	57.42 5.75 -0.36 N	58.47 6.27 -1.51 N	61.19 6.37 -0.58 N	57.39 5.85 -0.35 N	70.19 5.61 -14.98 N	56.09 4.99 0.00 N	53.40 4.64 -0.02 N	54.39 5.00 -1.78 N	59.69 5.46 -0.51 N	52.67 3.75 -5.52 N	50.66 2.86 -12.80 N	46.85 1.86 -15.08 N
BARRETT_IC_7 23710	39.30 2.45 -4.82 N	16.02 0.99 0.00 N	20.92 1.20 0.00 N	24.49 1.37 0.00 N	16.93 0.91 0.00 N	42.00 2.21 -7.08 N	55.32 2.92 -17.37 N	56.20 3.98 -5.98 N	53.40 4.83 -1.08 N	53.99 4.90 -3.71 N	54.63 4.99 -3.78 N	56.58 5.49 -1.13 N	57.42 5.75 -0.36 N	58.47 6.27 -1.51 N	61.19 6.37 -0.58 N	57.39 5.85 -0.35 N	70.19 5.61 -14.98 N	56.09 4.99 0.00 N	53.40 4.64 -0.02 N	54.39 5.00 -1.78 N	59.69 5.46 -0.51 N	52.67 3.75 -5.52 N	50.66 2.86 -12.80 N	46.85 1.86 -15.08 N
BARRETT_IC_8 23711	39.30 2.45 -4.82 N	16.02 0.99 0.00 N	20.92 1.20 0.00 N	24.49 1.37 0.00 N	16.93 0.91 0.00 N	42.00 2.21 -7.08 N	55.32 2.92 -17.37 N	56.20 3.98 -5.98 N	53.40 4.83 -1.08 N	53.99 4.90 -3.71 N	54.63 4.99 -3.78 N	56.58 5.49 -1.13 N	57.42 5.75 -0.36 N	58.47 6.27 -1.51 N	61.19 6.37 -0.58 N	57.39 5.85 -0.35 N	70.19 5.61 -14.98 N	56.09 4.99 0.00 N	53.40 4.64 -0.02 N	54.39 5.00 -1.78 N	59.69 5.46 -0.51 N	52.67 3.75 -5.52 N	50.66 2.86 -12.80 N	46.85 1.86 -15.08 N
BARRETT_IC_9 23700	39.30 2.45 -4.82 N	16.02 0.99 0.00 N	20.92 1.20 0.00 N	24.49 1.37 0.00 N	16.93 0.91 0.00 N	42.00 2.21 -7.08 N	55.32 2.92 -17.37 N	56.20 3.98 -5.98 N	53.40 4.83 -1.08 N	53.99 4.90 -3.71 N	54.63 4.99 -3.78 N	56.58 5.49 -1.13 N	57.42 5.75 -0.36 N	58.47 6.27 -1.51 N	61.19 6.37 -0.58 N	57.39 5.85 -0.35 N	70.19 5.61 -14.98 N	56.09 4.99 0.00 N	53.40 4.64 -0.02 N	54.39 5.00 -1.78 N	59.69 5.46 -0.51 N	52.67 3.75 -5.52 N	50.66 2.86 -12.80 N	46.85 1.86 -15.08 N
BARRETT___1 23545	39.30 2.45 -4.82 N	16.02 0.99 0.00 N	20.92 1.20 0.00 N	24.49 1.36 0.00 N	16.93 0.91 0.00 N	41.99 2.21 -7.08 N	55.32 2.91 -17.37 N	56.18 3.97 -5.98 N	53.38 4.81 -1.08 N	53.97 4.88 -3.71 N	54.61 4.96 -3.78 N	56.56 5.47 -1.13 N	57.39 5.73 -0.36 N	58.45 6.25 -1.51 N	61.17 6.35 -0.58 N	57.37 5.82 -0.35 N	70.17 5.60 -14.98 N	56.05 4.94 0.00 N	53.38 4.62 -0.02 N	54.38 4.98 -1.78 N	59.67 5.45 -0.51 N	52.66 3.73 -5.52 N	50.65 2.85 -12.80 N	46.85 1.86 -15.08 N
BARRETT___2 23546	39.19 2.34 -4.82 N	15.97 0.94 0.00 N	20.85 1.13 0.00 N	24.41 1.29 0.00 N	16.88 0.86 0.00 N	41.88 2.10 -7.08 N	55.18 2.77 -17.37 N	55.97 3.76 -5.98 N	53.17 4.59 -1.08 N	53.75 4.66 -3.71 N	54.38 4.73 -3.78 N	56.31 5.22 -1.13 N	57.11 5.44 -0.36 N	58.13 5.93 -1.51 N	60.85 6.03 -0.58 N	57.04 5.49 -0.35 N	69.79 5.21 -14.98 N	55.64 4.54 0.00 N	52.98 4.22 -0.02 N	54.01 4.61 -1.78 N	59.31 5.08 -0.51 N	52.42 3.50 -5.52 N	50.50 2.71 -12.80 N	46.74 1.76 -15.08 N
BEAVER RIVER___HYD 24048	33.77 1.73 0.00 N	15.83 0.79 0.00 N	20.72 1.00 0.00 N	24.32 1.19 0.00 N	16.91 0.89 0.00 N	34.62 1.92 0.00 N	36.34 1.31 0.00 N	47.92 1.69 0.00 N	49.19 1.69 0.00 N	47.05 1.67 0.00 N	47.55 1.68 0.00 N	51.81 1.85 0.00 N	53.15 1.85 0.00 N	51.51 0.81 0.00 N	55.65 1.41 0.00 N	52.55 1.35 0.00 N	50.68 1.08 0.00 N	52.94 1.83 0.00 N	50.78 2.04 0.00 N	49.24 1.62 0.00 N	55.42 1.70 0.00 N	45.20 1.79 0.00 N	36.29 1.29 0.00 N	31.22 1.32 0.00 N
BEEBEE_GT_13 23619	33.78 1.75 0.00 N	15.84 0.81 0.00 N	20.76 1.03 0.00 N	24.32 1.19 0.00 N	16.99 0.97 0.00 N	34.72 2.01 0.00 N	36.94 1.90 0.00 N	48.87 2.64 0.00 N	50.05 2.55 0.00 N	47.81 2.43 0.00 N	48.65 2.79 0.00 N	53.18 3.22 0.00 N	54.68 3.38 0.00 N	53.32 2.63 0.00 N	57.40 3.16 0.00 N	54.42 3.22 0.00 N	52.44 2.85 0.00 N	54.42 3.32 0.00 N	51.76 3.02 0.00 N	50.07 2.45 0.00 N	56.62 2.91 0.00 N	46.16 2.76 0.00 N	37.00 2.00 0.00 N	31.79 1.88 0.00 N
BETHLEHEM___STEEL 23779	31.13 -0.90 0.00 N	14.59 -0.44 0.00 N	19.10 -0.62 0.00 N	22.42 -0.71 0.00 N	15.55 -0.47 0.00 N	31.39 -1.31 0.00 N	33.71 -1.32 0.00 N	43.91 -2.33 0.00 N	44.48 -3.01 0.00 N	42.90 -2.48 0.00 N	43.80 -2.06 0.00 N	47.80 -2.16 0.00 N	49.36 -1.94 0.00 N	49.94 -0.76 0.00 N	53.25 -0.99 0.00 N	50.41 -0.79 0.00 N	48.96 -0.63 0.00 N	50.07 -1.04 0.00 N	47.78 -0.96 0.00 N	46.34 -1.28 0.00 N	52.69 -1.02 0.00 N	42.63 -0.78 0.00 N	34.71 -0.29 0.00 N	29.55 -0.35 0.00 N
BINGHAMTON___COGEN 23790	31.82 -0.21 0.00 N	14.86 -0.17 0.00 N	19.53 -0.19 0.00 N	22.91 -0.22 0.00 N	15.85 -0.17 0.00 N	32.34 -0.37 0.00 N	34.69 -0.35 0.00 N	45.73 -0.50 0.00 N	47.21 -0.28 0.00 N	45.21 -0.17 0.00 N	45.61 -0.25 0.00 N	49.40 -0.57 0.00 N	51.02 -0.28 0.00 N	50.94 0.24 0.00 N	54.35 0.11 0.00 N	51.15 -0.04 0.00 N	49.82 0.23 0.00 N	51.13 0.03 0.00 N	48.68 -0.06 0.00 N	47.88 0.26 0.00 N	54.00 0.29 0.00 N	43.25 -0.16 0.00 N	34.86 -0.14 0.00 N	29.66 -0.25 0.00 N
BLACK RIVER___HYD 24047	33.78 1.75 0.00 N	15.83 0.80 0.00 N	20.70 0.98 0.00 N	24.31 1.18 0.00 N	16.91 0.90 0.00 N	34.64 1.93 0.00 N	36.21 1.18 0.00 N	47.77 1.53 0.00 N	49.10 1.60 0.00 N	46.95 1.57 0.00 N	47.43 1.57 0.00 N	51.69 1.72 0.00 N	53.01 1.71 0.00 N	51.27 0.57 0.00 N	55.50 1.25 0.00 N	52.42 1.22 0.00 N	50.53 0.94 0.00 N	52.85 1.74 0.00 N	50.64 1.90 0.00 N	49.04 1.42 0.00 N	55.10 1.39 0.00 N	45.04 1.63 0.00 N	36.15 1.15 0.00 N	31.16 1.25 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.77 1.74 0.00 N	15.90 0.87 0.00 N	20.88 1.16 0.00 N	24.46 1.34 0.00 N	16.94 0.93 0.00 N	34.72 2.02 0.00 N	36.77 1.73 0.00 N	48.86 2.62 0.00 N	50.52 3.02 0.00 N	47.94 2.56 0.00 N	48.21 2.34 0.00 N	52.47 2.51 0.00 N	53.70 2.40 0.00 N	52.03 1.34 0.00 N	55.85 1.60 0.00 N	52.74 1.55 0.00 N	50.85 1.26 0.00 N	52.86 1.76 0.00 N	50.45 1.71 0.00 N	49.34 1.72 0.00 N	55.44 1.73 0.00 N	45.02 1.61 0.00 N	36.25 1.25 0.00 N	31.17 1.27 0.00 N

BOC_GAS_DRP 24189	33.81 1.77 0.00 N	15.94 0.90 0.00 N	20.94 1.21 0.00 N	24.54 1.41 0.00 N	17.00 0.98 0.00 N	34.84 2.14 0.00 N	36.98 1.94 0.00 N	49.11 2.87 0.00 N	50.70 3.20 0.00 N	48.08 2.70 0.00 N	48.34 2.47 0.00 N	52.60 2.63 0.00 N	53.81 2.51 0.00 N	52.10 1.40 0.00 N	55.94 1.70 0.00 N	52.85 1.66 0.00 N	50.94 1.34 0.00 N	52.99 1.88 0.00 N	50.60 1.86 0.00 N	49.44 1.82 0.00 N	55.56 1.85 0.00 N	45.20 1.80 0.00 N	36.25 1.25 0.00 N	31.21 1.31 0.00 N
BOWLINE___1 23526	33.27 1.24 0.00 N	15.48 0.45 0.00 N	20.25 0.53 0.00 N	23.72 0.59 0.00 N	16.40 0.38 0.00 N	33.67 0.97 0.00 N	36.59 1.55 0.00 N	48.55 2.32 0.00 N	50.44 2.94 0.00 N	48.44 3.06 0.00 N	48.94 3.08 0.00 N	53.32 3.36 0.00 N	54.90 3.60 0.00 N	54.92 4.22 0.00 N	58.46 4.22 0.00 N	55.02 3.83 0.00 N	53.56 3.96 0.00 N	54.71 3.60 0.00 N	52.08 3.34 0.00 N	51.26 3.64 0.00 N	57.80 4.08 0.00 N	46.05 2.64 0.00 N	36.89 1.89 0.00 N	30.99 1.09 0.00 N
BOWLINE___2 23595	33.21 1.18 0.00 N	15.45 0.42 0.00 N	20.21 0.48 0.00 N	23.66 0.54 0.00 N	16.36 0.34 0.00 N	33.60 0.89 0.00 N	36.52 1.48 0.00 N	48.43 2.20 0.00 N	50.27 2.77 0.00 N	48.26 2.88 0.00 N	48.75 2.89 0.00 N	53.11 3.15 0.00 N	54.68 3.38 0.00 N	54.70 4.00 0.00 N	58.22 3.97 0.00 N	54.80 3.60 0.00 N	53.34 3.75 0.00 N	54.53 3.43 0.00 N	51.93 3.19 0.00 N	51.14 3.52 0.00 N	57.73 4.01 0.00 N	46.02 2.61 0.00 N	36.86 1.86 0.00 N	30.95 1.04 0.00 N
BROOKHAVEN___DRP 24191	39.25 2.41 -4.82 N	16.01 0.98 0.00 N	20.88 1.16 0.00 N	24.42 1.30 0.00 N	16.88 0.86 0.00 N	41.90 2.12 -7.08 N	55.05 2.64 -17.37 N	55.47 3.26 -5.98 N	52.68 4.10 -1.08 N	53.20 4.11 -3.71 N	53.37 3.96 -3.54 N	54.37 4.40 0.00 N	55.93 4.64 0.01 N	55.95 5.12 -0.13 N	59.97 5.15 -0.58 N	56.32 4.77 -0.35 N	53.75 4.71 0.55 N	55.10 4.00 0.00 N	52.62 3.86 -0.02 N	53.44 4.31 -1.50 N	58.93 4.75 -0.46 N	52.11 3.19 -5.52 N	50.32 2.53 -12.80 N	46.81 1.83 -15.08 N
BROOKLYN_NAVY_YARD 23515	33.75 1.72 0.00 N	15.67 0.64 0.00 N	20.44 0.72 0.00 N	23.91 0.78 0.00 N	16.53 0.52 0.00 N	34.00 1.30 0.00 N	37.10 2.07 0.00 N	49.38 3.15 0.00 N	51.50 4.00 0.00 N	49.54 4.16 0.00 N	50.01 4.14 0.00 N	54.52 4.55 0.00 N	56.15 4.85 0.00 N	56.09 5.39 0.00 N	59.57 5.33 0.00 N	56.04 4.85 0.00 N	54.55 4.96 0.00 N	55.63 4.53 0.00 N	52.92 4.18 0.00 N	52.09 4.47 0.00 N	58.55 4.84 0.00 N	46.61 3.20 0.00 N	37.32 2.32 0.00 N	31.32 1.42 0.00 N
BURROWS___LYONSDAL 23803	33.28 1.24 0.00 N	15.60 0.57 0.00 N	20.44 0.71 0.00 N	23.97 0.84 0.00 N	16.63 0.61 0.00 N	34.02 1.31 0.00 N	36.04 1.01 0.00 N	47.60 1.36 0.00 N	48.97 1.47 0.00 N	46.81 1.43 0.00 N	47.32 1.45 0.00 N	51.55 1.59 0.00 N	52.89 1.59 0.00 N	51.78 1.09 0.00 N	55.67 1.43 0.00 N	52.54 1.35 0.00 N	50.80 1.20 0.00 N	52.70 1.59 0.00 N	50.34 1.60 0.00 N	49.01 1.39 0.00 N	55.17 1.46 0.00 N	44.79 1.38 0.00 N	36.02 1.02 0.00 N	30.87 0.97 0.00 N
CALPINE BETH_PAGE_GT4 24209	39.20 2.36 -4.82 N	15.97 0.93 0.00 N	20.85 1.12 0.00 N	24.39 1.27 0.00 N	16.86 0.84 0.00 N	41.84 2.05 -7.08 N	55.13 2.72 -17.37 N	55.90 3.69 -5.98 N	53.07 4.50 -1.08 N	53.65 4.56 -3.71 N	54.02 4.59 -3.57 N	55.11 5.03 -0.11 N	56.64 5.32 -0.02 N	56.81 5.85 -0.27 N	60.73 5.90 -0.58 N	56.98 5.44 -0.35 N	55.99 5.39 -1.01 N	55.93 4.82 0.00 N	53.30 4.54 -0.02 N	54.05 4.90 -1.53 N	59.48 5.30 -0.46 N	52.52 3.60 -5.52 N	50.53 2.73 -12.80 N	46.79 1.81 -15.08 N
CALSPAN___DRP 24200	31.13 -0.90 0.00 N	14.59 -0.44 0.00 N	19.10 -0.62 0.00 N	22.42 -0.71 0.00 N	15.55 -0.47 0.00 N	31.39 -1.31 0.00 N	33.71 -1.32 0.00 N	43.91 -2.33 0.00 N	44.48 -3.01 0.00 N	42.90 -2.48 0.00 N	43.80 -2.06 0.00 N	47.80 -2.16 0.00 N	49.36 -1.94 0.00 N	49.94 -0.76 0.00 N	53.25 -0.99 0.00 N	50.41 -0.79 0.00 N	48.96 -0.63 0.00 N	50.07 -1.04 0.00 N	47.78 -0.96 0.00 N	46.34 -1.28 0.00 N	52.69 -1.02 0.00 N	42.63 -0.78 0.00 N	34.71 -0.29 0.00 N	29.55 -0.35 0.00 N
CARR STREET_E_SYR 24060	31.82 -0.21 0.00 N	14.93 -0.10 0.00 N	19.58 -0.14 0.00 N	22.96 -0.17 0.00 N	15.92 -0.10 0.00 N	32.45 -0.26 0.00 N	34.54 -0.50 0.00 N	45.48 -0.75 0.00 N	46.61 -0.88 0.00 N	44.51 -0.87 0.00 N	45.04 -0.83 0.00 N	49.05 -0.92 0.00 N	50.35 -0.95 0.00 N	49.81 -0.89 0.00 N	53.36 -0.88 0.00 N	50.39 -0.81 0.00 N	48.83 -0.76 0.00 N	50.40 -0.71 0.00 N	48.04 -0.70 0.00 N	46.85 -0.77 0.00 N	52.80 -0.92 0.00 N	42.80 -0.61 0.00 N	34.65 -0.35 0.00 N	29.71 -0.20 0.00 N
CARTHAGE___PAPER 23857	33.78 1.75 0.00 N	15.83 0.80 0.00 N	20.70 0.98 0.00 N	24.31 1.18 0.00 N	16.91 0.90 0.00 N	34.64 1.93 0.00 N	36.21 1.18 0.00 N	47.77 1.53 0.00 N	49.10 1.60 0.00 N	46.95 1.57 0.00 N	47.43 1.57 0.00 N	51.69 1.72 0.00 N	53.01 1.71 0.00 N	51.27 0.57 0.00 N	55.50 1.25 0.00 N	52.42 1.22 0.00 N	50.53 0.94 0.00 N	52.85 1.74 0.00 N	50.64 1.90 0.00 N	49.04 1.42 0.00 N	55.10 1.39 0.00 N	45.04 1.63 0.00 N	36.15 1.15 0.00 N	31.16 1.25 0.00 N
CE_DUNWOOD___DRP 24194	33.58 1.55 0.00 N	15.61 0.58 0.00 N	20.40 0.68 0.00 N	23.88 0.76 0.00 N	16.52 0.50 0.00 N	33.94 1.24 0.00 N	36.93 1.89 0.00 N	49.04 2.81 0.00 N	51.02 3.52 0.00 N	49.02 3.64 0.00 N	49.53 3.67 0.00 N	53.99 4.03 0.00 N	55.57 4.27 0.00 N	55.51 4.82 0.00 N	59.02 4.77 0.00 N	55.54 4.34 0.00 N	54.06 4.47 0.00 N	55.20 4.09 0.00 N	52.54 3.80 0.00 N	51.67 4.05 0.00 N	58.12 4.41 0.00 N	46.32 2.92 0.00 N	37.13 2.13 0.00 N	31.20 1.30 0.00 N
CE_MILLWOOD___DRP 24193	33.39 1.36 0.00 N	15.53 0.50 0.00 N	20.30 0.58 0.00 N	23.77 0.65 0.00 N	16.44 0.42 0.00 N	33.76 1.06 0.00 N	36.70 1.67 0.00 N	48.71 2.48 0.00 N	50.65 3.15 0.00 N	48.65 3.27 0.00 N	49.15 3.29 0.00 N	53.57 3.60 0.00 N	55.13 3.83 0.00 N	55.07 4.37 0.00 N	58.57 4.32 0.00 N	55.11 3.92 0.00 N	53.64 4.05 0.00 N	54.78 3.68 0.00 N	52.16 3.42 0.00 N	51.29 3.67 0.00 N	57.70 3.99 0.00 N	46.01 2.61 0.00 N	36.91 1.91 0.00 N	31.03 1.13 0.00 N
CE_NYC2_DRP 24202	34.39 2.36 0.00 N	15.96 0.93 0.00 N	20.82 1.10 0.00 N	24.36 1.24 0.00 N	16.85 0.83 0.00 N	34.72 2.01 0.00 N	37.94 2.90 0.00 N	58.70 4.21 -8.25 N	61.05 5.02 -8.53 N	61.33 5.09 -10.86 N	59.56 5.16 -8.53 N	56.01 5.67 -0.37 N	57.23 5.94 0.00 N	57.12 6.42 0.00 N	60.60 6.35 0.00 N	57.01 5.82 0.00 N	55.55 5.96 0.00 N	56.64 5.54 0.00 N	53.98 5.17 -0.07 N	53.92 5.45 -0.85 N	59.64 5.93 0.00 N	47.44 4.03 0.00 N	38.00 3.00 0.00 N	31.82 1.91 0.00 N

CE_NYC_DRP 24195	33.98 1.95 0.00 N	15.77 0.74 0.00 N	20.59 0.87 0.00 N	24.09 0.97 0.00 N	16.66 0.64 0.00 N	34.29 1.58 0.00 N	37.40 2.37 0.00 N	49.77 3.53 0.00 N	51.88 4.38 0.00 N	49.90 4.51 0.00 N	50.42 4.55 0.00 N	54.97 5.00 0.00 N	56.59 5.29 0.00 N	56.53 5.83 0.00 N	60.04 5.79 0.00 N	56.47 5.28 0.00 N	55.00 5.40 0.00 N	56.08 4.98 0.00 N	53.37 4.63 0.00 N	52.51 4.89 0.00 N	59.04 5.33 0.00 N	46.99 3.58 0.00 N	37.63 2.63 0.00 N	31.54 1.63 0.00 N
CH_MIDHUDSON___DRP 24192	33.06 1.03 0.00 N	15.44 0.41 0.00 N	20.23 0.50 0.00 N	23.70 0.58 0.00 N	16.39 0.37 0.00 N	33.57 0.87 0.00 N	36.32 1.28 0.00 N	48.11 1.88 0.00 N	49.87 2.37 0.00 N	47.70 2.32 0.00 N	48.12 2.25 0.00 N	52.39 2.42 0.00 N	53.84 2.54 0.00 N	53.65 2.95 0.00 N	57.14 2.90 0.00 N	53.84 2.65 0.00 N	52.30 2.71 0.00 N	53.57 2.46 0.00 N	51.04 2.30 0.00 N	50.03 2.41 0.00 N	56.20 2.49 0.00 N	45.12 1.71 0.00 N	36.34 1.34 0.00 N	30.72 0.81 0.00 N
CH_MISC_IPPS 23765	33.09 1.06 0.00 N	15.44 0.41 0.00 N	20.23 0.50 0.00 N	23.70 0.57 0.00 N	16.40 0.38 0.00 N	33.62 0.92 0.00 N	36.42 1.39 0.00 N	48.29 2.06 0.00 N	50.11 2.61 0.00 N	47.95 2.57 0.00 N	48.39 2.53 0.00 N	52.69 2.72 0.00 N	54.16 2.86 0.00 N	54.02 3.32 0.00 N	57.52 3.27 0.00 N	54.18 2.99 0.00 N	52.66 3.06 0.00 N	53.88 2.77 0.00 N	51.34 2.60 0.00 N	50.36 2.74 0.00 N	56.58 2.86 0.00 N	45.33 1.92 0.00 N	36.46 1.46 0.00 N	30.76 0.85 0.00 N
CH_RES_BVR_FALLS 23983	32.04 0.01 0.00 N	15.04 0.01 0.00 N	19.74 0.01 0.00 N	23.15 0.02 0.00 N	16.04 0.02 0.00 N	32.75 0.04 0.00 N	35.08 0.04 0.00 N	46.28 0.05 0.00 N	47.53 0.04 0.00 N	45.44 0.06 0.00 N	45.93 0.07 0.00 N	50.05 0.09 0.00 N	51.40 0.10 0.00 N	50.69 -0.01 0.00 N	54.27 0.02 0.00 N	51.22 0.03 0.00 N	49.59 -0.01 0.00 N	51.14 0.03 0.00 N	48.78 0.04 0.00 N	47.63 0.01 0.00 N	53.75 0.04 0.00 N	43.45 0.05 0.00 N	35.00 0.00 0.00 N	29.93 0.03 0.00 N
CH_RES_NIAGARA 23895	31.20 -0.84 0.00 N	14.66 -0.37 0.00 N	19.18 -0.54 0.00 N	22.50 -0.62 0.00 N	15.63 -0.39 0.00 N	31.41 -1.29 0.00 N	33.69 -1.34 0.00 N	43.69 -2.54 0.00 N	43.95 -3.55 0.00 N	42.36 -3.02 0.00 N	43.38 -2.49 0.00 N	47.39 -2.58 0.00 N	48.95 -2.35 0.00 N	49.52 -1.17 0.00 N	52.69 -1.55 0.00 N	50.01 -1.19 0.00 N	48.44 -1.15 0.00 N	49.63 -1.47 0.00 N	47.41 -1.33 0.00 N	45.78 -1.84 0.00 N	52.09 -1.62 0.00 N	42.42 -0.99 0.00 N	34.69 -0.31 0.00 N	29.68 -0.22 0.00 N
CH_RES_SYRACUSE 23985	31.52 -0.51 0.00 N	14.80 -0.23 0.00 N	19.42 -0.30 0.00 N	22.76 -0.36 0.00 N	15.80 -0.22 0.00 N	32.15 -0.56 0.00 N	34.24 -0.79 0.00 N	45.05 -1.18 0.00 N	46.12 -1.37 0.00 N	44.08 -1.30 0.00 N	44.64 -1.23 0.00 N	48.60 -1.36 0.00 N	49.94 -1.36 0.00 N	49.51 -1.19 0.00 N	53.03 -1.21 0.00 N	50.06 -1.13 0.00 N	48.53 -1.06 0.00 N	50.03 -1.07 0.00 N	47.68 -1.05 0.00 N	46.49 -1.13 0.00 N	52.45 -1.27 0.00 N	42.50 -0.91 0.00 N	34.41 -0.59 0.00 N	29.49 -0.42 0.00 N
CORNELL____ 23752	31.02 -1.02 0.00 N	14.85 -0.18 0.00 N	19.60 -0.12 0.00 N	22.84 -0.29 0.00 N	15.92 -0.10 0.00 N	32.21 -0.49 0.00 N	34.32 -0.71 0.00 N	45.61 -0.63 0.00 N	46.98 -0.52 0.00 N	45.00 -0.38 0.00 N	45.73 -0.14 0.00 N	50.15 0.18 0.00 N	51.32 0.03 0.00 N	50.84 0.14 0.00 N	54.44 0.20 0.00 N	51.47 0.28 0.00 N	49.82 0.22 0.00 N	51.18 0.08 0.00 N	48.82 -0.04 0.00 N	47.58 -0.00 0.00 N	53.96 0.24 0.00 N	43.34 -0.06 0.00 N	34.83 -0.17 0.00 N	29.75 -0.15 0.00 N
COXSACKIE___GT 23611	32.85 0.82 0.00 N	15.42 0.39 0.00 N	20.23 0.51 0.00 N	23.71 0.58 0.00 N	16.40 0.38 0.00 N	33.45 0.74 0.00 N	35.94 0.91 0.00 N	47.51 1.28 0.00 N	48.96 1.46 0.00 N	46.66 1.28 0.00 N	46.52 0.65 0.00 N	51.31 1.34 0.00 N	52.68 1.38 0.00 N	51.84 1.14 0.00 N	55.85 1.60 0.00 N	52.94 1.75 0.00 N	51.34 1.75 0.00 N	52.79 1.68 0.00 N	50.35 1.61 0.00 N	49.32 1.70 0.00 N	55.66 1.94 0.00 N	44.87 1.46 0.00 N	36.09 1.09 0.00 N	30.60 0.70 0.00 N
CRESCENT___HYD 24018	34.19 2.16 0.00 N	16.11 1.08 0.00 N	21.17 1.45 0.00 N	24.85 1.73 0.00 N	17.24 1.22 0.00 N	35.42 2.72 0.00 N	37.76 2.72 0.00 N	50.14 3.91 0.00 N	51.75 4.25 0.00 N	48.95 3.57 0.00 N	49.06 3.20 0.00 N	53.29 3.32 0.00 N	54.51 3.21 0.00 N	52.79 2.09 0.00 N	56.60 2.35 0.00 N	53.52 2.32 0.00 N	51.52 1.93 0.00 N	53.67 2.57 0.00 N	51.37 2.63 0.00 N	50.18 2.56 0.00 N	56.27 2.56 0.00 N	46.00 2.59 0.00 N	36.70 1.70 0.00 N	31.54 1.64 0.00 N
CRUCIBLE_METL_DRP 24180	31.52 -0.51 0.00 N	14.80 -0.23 0.00 N	19.42 -0.30 0.00 N	22.76 -0.36 0.00 N	15.80 -0.22 0.00 N	32.15 -0.56 0.00 N	34.24 -0.79 0.00 N	45.05 -1.18 0.00 N	46.12 -1.37 0.00 N	44.08 -1.30 0.00 N	44.64 -1.23 0.00 N	48.60 -1.36 0.00 N	49.94 -1.36 0.00 N	49.51 -1.19 0.00 N	53.03 -1.21 0.00 N	50.06 -1.13 0.00 N	48.53 -1.06 0.00 N	50.03 -1.07 0.00 N	47.68 -1.05 0.00 N	46.49 -1.13 0.00 N	52.45 -1.27 0.00 N	42.50 -0.91 0.00 N	34.41 -0.59 0.00 N	29.49 -0.42 0.00 N
CSC___481_PGEM 24222	39.21 2.36 -4.82 N	15.99 0.96 0.00 N	20.85 1.13 0.00 N	24.39 1.27 0.00 N	16.85 0.84 0.00 N	41.86 2.07 -7.08 N	55.01 2.60 -17.37 N	55.38 3.16 -5.98 N	52.58 4.01 -1.08 N	53.11 4.02 -3.71 N	53.25 3.84 -3.54 N	54.24 4.27 0.00 N	55.79 4.50 0.01 N	55.81 4.98 -0.13 N	59.82 5.00 -0.58 N	56.18 4.63 -0.35 N	53.62 4.58 0.55 N	54.95 3.84 0.00 N	52.48 3.72 -0.02 N	53.31 4.18 -1.50 N	58.83 4.66 -0.46 N	52.03 3.11 -5.52 N	50.23 2.43 -12.80 N	46.77 1.79 -15.08 N
DANSKAMMER___1 23586	32.74 0.71 0.00 N	15.28 0.24 0.00 N	20.02 0.29 0.00 N	23.45 0.33 0.00 N	16.24 0.22 0.00 N	33.30 0.60 0.00 N	36.04 1.01 0.00 N	47.77 1.54 0.00 N	49.59 2.09 0.00 N	47.43 2.05 0.00 N	47.86 2.00 0.00 N	52.10 2.14 0.00 N	53.56 2.26 0.00 N	53.43 2.74 0.00 N	56.89 2.64 0.00 N	53.57 2.38 0.00 N	52.09 2.49 0.00 N	53.28 2.17 0.00 N	50.76 2.02 0.00 N	49.81 2.19 0.00 N	55.95 2.24 0.00 N	44.80 1.40 0.00 N	36.03 1.03 0.00 N	30.42 0.52 0.00 N
DANSKAMMER___2 23589	32.74 0.71 0.00 N	15.28 0.24 0.00 N	20.02 0.29 0.00 N	23.45 0.33 0.00 N	16.24 0.22 0.00 N	33.30 0.60 0.00 N	36.04 1.01 0.00 N	47.77 1.54 0.00 N	49.59 2.09 0.00 N	47.43 2.05 0.00 N	47.86 2.00 0.00 N	52.10 2.14 0.00 N	53.56 2.26 0.00 N	53.43 2.74 0.00 N	56.89 2.64 0.00 N	53.57 2.38 0.00 N	52.09 2.49 0.00 N	53.28 2.17 0.00 N	50.76 2.02 0.00 N	49.81 2.19 0.00 N	55.95 2.24 0.00 N	44.80 1.40 0.00 N	36.03 1.03 0.00 N	30.42 0.52 0.00 N

DANSKAMMER___3 23590	32.74 0.71 0.00 N	15.28 0.24 0.00 N	20.02 0.29 0.00 N	23.45 0.33 0.00 N	16.24 0.22 0.00 N	33.30 0.60 0.00 N	36.04 1.01 0.00 N	47.77 1.54 0.00 N	49.59 2.09 0.00 N	47.43 2.05 0.00 N	47.86 2.00 0.00 N	52.10 2.14 0.00 N	53.56 2.26 0.00 N	53.43 2.74 0.00 N	56.89 2.64 0.00 N	53.57 2.38 0.00 N	52.09 2.49 0.00 N	53.28 2.17 0.00 N	50.76 2.02 0.00 N	49.81 2.19 0.00 N	55.95 2.24 0.00 N	44.80 1.40 0.00 N	36.03 1.03 0.00 N	30.42 0.52 0.00 N
DANSKAMMER___4 23591	32.74 0.71 0.00 N	15.28 0.24 0.00 N	20.02 0.29 0.00 N	23.45 0.33 0.00 N	16.24 0.22 0.00 N	33.30 0.60 0.00 N	36.04 1.01 0.00 N	47.77 1.54 0.00 N	49.59 2.09 0.00 N	47.43 2.05 0.00 N	47.86 2.00 0.00 N	52.10 2.14 0.00 N	53.56 2.26 0.00 N	53.43 2.74 0.00 N	56.89 2.64 0.00 N	53.57 2.38 0.00 N	52.09 2.49 0.00 N	53.28 2.17 0.00 N	50.76 2.02 0.00 N	49.81 2.19 0.00 N	55.95 2.24 0.00 N	44.80 1.40 0.00 N	36.03 1.03 0.00 N	30.42 0.52 0.00 N
DANSKAMMER___DIESEL 23592	32.74 0.71 0.00 N	15.28 0.24 0.00 N	20.02 0.29 0.00 N	23.45 0.33 0.00 N	16.24 0.22 0.00 N	33.30 0.60 0.00 N	36.04 1.01 0.00 N	47.77 1.54 0.00 N	49.59 2.09 0.00 N	47.43 2.05 0.00 N	47.86 2.00 0.00 N	52.10 2.14 0.00 N	53.56 2.26 0.00 N	53.43 2.74 0.00 N	56.89 2.64 0.00 N	53.57 2.38 0.00 N	52.09 2.49 0.00 N	53.28 2.17 0.00 N	50.76 2.02 0.00 N	49.81 2.19 0.00 N	55.95 2.24 0.00 N	44.80 1.40 0.00 N	36.03 1.03 0.00 N	30.42 0.52 0.00 N
DASHVILLE___HYD 23610	32.95 0.92 0.00 N	15.38 0.35 0.00 N	20.15 0.43 0.00 N	23.66 0.54 0.00 N	16.37 0.35 0.00 N	33.54 0.84 0.00 N	36.31 1.27 0.00 N	48.11 1.87 0.00 N	49.88 2.38 0.00 N	47.74 2.35 0.00 N	48.27 2.40 0.00 N	52.45 2.49 0.00 N	53.91 2.61 0.00 N	53.82 3.12 0.00 N	57.25 3.01 0.00 N	53.84 2.65 0.00 N	52.31 2.72 0.00 N	53.57 2.46 0.00 N	51.03 2.29 0.00 N	50.05 2.43 0.00 N	56.21 2.49 0.00 N	45.08 1.67 0.00 N	36.31 1.31 0.00 N	30.70 0.80 0.00 N
DOGLEVILLE___HYD 23807	32.58 0.55 0.00 N	15.26 0.23 0.00 N	19.99 0.27 0.00 N	23.45 0.32 0.00 N	16.20 0.18 0.00 N	33.28 0.58 0.00 N	36.29 1.25 0.00 N	48.28 2.05 0.00 N	50.13 2.63 0.00 N	47.88 2.50 0.00 N	48.18 2.31 0.00 N	52.45 2.48 0.00 N	53.79 2.49 0.00 N	53.54 2.84 0.00 N	56.87 2.62 0.00 N	53.45 2.26 0.00 N	51.93 2.34 0.00 N	53.19 2.09 0.00 N	50.74 2.00 0.00 N	50.12 2.50 0.00 N	56.40 2.69 0.00 N	45.19 1.78 0.00 N	36.03 1.03 0.00 N	30.29 0.39 0.00 N
DUNKIRK___1 23563	29.76 -2.27 0.00 N	13.96 -1.08 0.00 N	18.30 -1.42 0.00 N	21.51 -1.62 0.00 N	14.90 -1.12 0.00 N	30.13 -2.58 0.00 N	32.15 -2.88 0.00 N	41.79 -4.44 0.00 N	42.56 -4.94 0.00 N	41.10 -4.29 0.00 N	41.66 -4.21 0.00 N	45.26 -4.71 0.00 N	46.65 -4.65 0.00 N	47.44 -3.26 0.00 N	50.86 -3.38 0.00 N	47.98 -3.21 0.00 N	46.81 -2.78 0.00 N	47.77 -3.33 0.00 N	45.56 -3.18 0.00 N	44.41 -3.21 0.00 N	50.40 -3.31 0.00 N	40.54 -2.86 0.00 N	33.20 -1.80 0.00 N	28.20 -1.71 0.00 N
DUNKIRK___2 23564	29.76 -2.27 0.00 N	13.96 -1.08 0.00 N	18.30 -1.42 0.00 N	21.51 -1.62 0.00 N	14.90 -1.12 0.00 N	30.13 -2.58 0.00 N	32.15 -2.88 0.00 N	41.79 -4.44 0.00 N	42.56 -4.94 0.00 N	41.10 -4.29 0.00 N	41.66 -4.21 0.00 N	45.26 -4.71 0.00 N	46.65 -4.65 0.00 N	47.44 -3.26 0.00 N	50.86 -3.38 0.00 N	47.98 -3.21 0.00 N	46.81 -2.78 0.00 N	47.77 -3.33 0.00 N	45.56 -3.18 0.00 N	44.41 -3.21 0.00 N	50.40 -3.31 0.00 N	40.54 -2.86 0.00 N	33.20 -1.80 0.00 N	28.20 -1.71 0.00 N
DUNKIRK___3 23565	30.08 -1.95 0.00 N	14.10 -0.93 0.00 N	18.48 -1.24 0.00 N	21.71 -1.42 0.00 N	15.04 -0.98 0.00 N	30.42 -2.29 0.00 N	32.52 -2.52 0.00 N	42.31 -3.92 0.00 N	43.03 -4.46 0.00 N	41.55 -3.83 0.00 N	42.20 -3.66 0.00 N	45.91 -4.06 0.00 N	47.34 -3.96 0.00 N	48.06 -2.64 0.00 N	51.44 -2.80 0.00 N	48.57 -2.62 0.00 N	47.33 -2.26 0.00 N	48.33 -2.77 0.00 N	46.10 -2.64 0.00 N	44.88 -2.74 0.00 N	50.95 -2.76 0.00 N	41.04 -2.36 0.00 N	33.54 -1.46 0.00 N	28.50 -1.41 0.00 N
DUNKIRK___4 23566	30.08 -1.95 0.00 N	14.10 -0.93 0.00 N	18.48 -1.24 0.00 N	21.71 -1.41 0.00 N	15.04 -0.98 0.00 N	30.42 -2.29 0.00 N	32.52 -2.52 0.00 N	42.31 -3.92 0.00 N	43.03 -4.46 0.00 N	41.55 -3.83 0.00 N	42.20 -3.66 0.00 N	45.91 -4.06 0.00 N	47.34 -3.96 0.00 N	48.06 -2.64 0.00 N	51.44 -2.80 0.00 N	48.57 -2.62 0.00 N	47.33 -2.26 0.00 N	48.33 -2.77 0.00 N	46.10 -2.64 0.00 N	44.88 -2.74 0.00 N	50.95 -2.76 0.00 N	41.05 -2.36 0.00 N	33.54 -1.46 0.00 N	28.50 -1.41 0.00 N
EAST HAMPTON___GT 23717	39.17 2.32 -4.82 N	15.97 0.94 0.00 N	20.83 1.10 0.00 N	24.36 1.24 0.00 N	16.83 0.81 0.00 N	41.81 2.02 -7.08 N	54.96 2.55 -17.37 N	55.31 3.10 -5.98 N	52.52 3.95 -1.08 N	53.05 3.96 -3.71 N	53.18 3.78 -3.54 N	54.17 4.21 0.00 N	55.72 4.43 0.01 N	55.74 4.91 -0.13 N	59.75 4.93 -0.58 N	56.11 4.56 -0.35 N	53.55 4.51 0.55 N	54.88 3.78 0.00 N	52.42 3.66 -0.02 N	53.24 4.12 -1.50 N	58.76 4.58 -0.46 N	51.97 3.05 -5.52 N	50.19 2.39 -12.80 N	46.73 1.75 -15.08 N
EAST RIVER___6 23660	33.98 1.95 0.00 N	15.77 0.73 0.00 N	20.58 0.85 0.00 N	24.08 0.95 0.00 N	16.65 0.63 0.00 N	34.28 1.57 0.00 N	37.41 2.38 0.00 N	49.82 3.59 0.00 N	51.95 4.45 0.00 N	49.94 4.56 0.00 N	50.43 4.57 0.00 N	54.98 5.02 0.00 N	56.62 5.32 0.00 N	56.57 5.88 0.00 N	60.07 5.83 0.00 N	56.50 5.30 0.00 N	55.05 5.45 0.00 N	56.17 5.07 0.00 N	53.46 4.72 0.00 N	52.61 4.99 0.00 N	59.15 5.43 0.00 N	47.06 3.65 0.00 N	37.67 2.67 0.00 N	31.55 1.65 0.00 N
EAST RIVER___7 23524	33.98 1.95 0.00 N	15.77 0.73 0.00 N	20.58 0.85 0.00 N	24.08 0.95 0.00 N	16.65 0.63 0.00 N	34.28 1.57 0.00 N	37.41 2.38 0.00 N	49.82 3.59 0.00 N	51.95 4.45 0.00 N	49.94 4.56 0.00 N	50.43 4.57 0.00 N	54.98 5.02 0.00 N	56.62 5.32 0.00 N	56.57 5.88 0.00 N	60.07 5.83 0.00 N	56.50 5.30 0.00 N	55.05 5.45 0.00 N	56.17 5.07 0.00 N	53.46 4.72 0.00 N	52.61 4.99 0.00 N	59.15 5.43 0.00 N	47.06 3.65 0.00 N	37.67 2.67 0.00 N	31.55 1.65 0.00 N
EAST_HAMPTON___DIESEL 23722	39.17 2.32 -4.82 N	15.97 0.94 0.00 N	20.83 1.10 0.00 N	24.36 1.24 0.00 N	16.83 0.81 0.00 N	41.81 2.02 -7.08 N	54.96 2.55 -17.37 N	55.31 3.10 -5.98 N	52.52 3.95 -1.08 N	53.05 3.96 -3.71 N	53.18 3.78 -3.54 N	54.17 4.21 0.00 N	55.72 4.43 0.01 N	55.74 4.91 -0.13 N	59.75 4.93 -0.58 N	56.11 4.56 -0.35 N	53.55 4.51 0.55 N	54.88 3.78 0.00 N	52.42 3.66 -0.02 N	53.24 4.12 -1.50 N	58.76 4.58 -0.46 N	51.97 3.05 -5.52 N	50.19 2.39 -12.80 N	46.73 1.75 -15.08 N

ELEC_TRO_TEK 24086	39.14 2.29 -4.82 N	15.94 0.90 0.00 N	20.81 1.09 0.00 N	24.35 1.23 0.00 N	16.84 0.82 0.00 N	41.78 1.99 -7.08 N	55.09 2.69 -17.37 N	55.92 3.70 -5.98 N	53.08 4.51 -1.08 N	53.68 4.59 -3.71 N	54.10 4.63 -3.61 N	55.34 5.06 -0.31 N	56.73 5.35 -0.09 N	57.08 5.88 -0.50 N	60.76 5.94 -0.58 N	57.01 5.46 -0.35 N	58.64 5.41 -3.64 N	55.97 4.87 0.00 N	53.33 4.57 -0.02 N	54.10 4.90 -1.58 N	59.51 5.32 -0.47 N	52.54 3.61 -5.52 N	50.52 2.72 -12.80 N	46.77 1.79 -15.08 N
E_CANADA_CAP_HY 24051	34.47 2.44 0.00 N	16.24 1.21 0.00 N	21.37 1.64 0.00 N	25.02 1.89 0.00 N	17.40 1.39 0.00 N	35.51 2.81 0.00 N	37.30 2.26 0.00 N	49.37 3.14 0.00 N	50.34 2.85 0.00 N	48.07 2.69 0.00 N	48.80 2.93 0.00 N	53.14 3.17 0.00 N	54.37 3.07 0.00 N	52.41 1.71 0.00 N	56.72 2.48 0.00 N	53.36 2.16 0.00 N	51.30 1.71 0.00 N	53.69 2.58 0.00 N	51.23 2.49 0.00 N	49.74 2.12 0.00 N	56.20 2.49 0.00 N	46.13 2.72 0.00 N	37.08 2.08 0.00 N	32.30 2.39 0.00 N
E_CANADA_MHWK_HY 24050	32.58 0.55 0.00 N	15.26 0.23 0.00 N	19.99 0.27 0.00 N	23.45 0.32 0.00 N	16.20 0.18 0.00 N	33.28 0.58 0.00 N	36.29 1.25 0.00 N	48.28 2.05 0.00 N	50.13 2.63 0.00 N	47.88 2.50 0.00 N	48.18 2.31 0.00 N	52.45 2.48 0.00 N	53.79 2.49 0.00 N	53.54 2.84 0.00 N	56.87 2.62 0.00 N	53.45 2.26 0.00 N	51.93 2.34 0.00 N	53.19 2.09 0.00 N	50.74 2.00 0.00 N	50.12 2.50 0.00 N	56.40 2.69 0.00 N	45.19 1.78 0.00 N	36.03 1.03 0.00 N	30.29 0.39 0.00 N
E_FISHKILL___LBMP 23776	32.53 0.50 0.00 N	15.22 0.19 0.00 N	19.95 0.22 0.00 N	23.38 0.25 0.00 N	16.17 0.15 0.00 N	33.06 0.35 0.00 N	35.68 0.65 0.00 N	47.16 0.93 0.00 N	48.71 1.21 0.00 N	46.57 1.19 0.00 N	46.96 1.09 0.00 N	51.09 1.12 0.00 N	52.50 1.20 0.00 N	52.33 1.63 0.00 N	55.79 1.54 0.00 N	52.58 1.39 0.00 N	51.06 1.46 0.00 N	52.34 1.24 0.00 N	49.91 1.17 0.00 N	48.97 1.34 0.00 N	55.16 1.44 0.00 N	44.26 0.85 0.00 N	35.65 0.65 0.00 N	30.27 0.37 0.00 N
FAR ROCKAWAY___4 23548	39.74 2.90 -4.82 N	16.20 1.17 0.00 N	21.15 1.43 0.00 N	24.75 1.63 0.00 N	17.11 1.09 0.00 N	42.39 2.60 -7.08 N	55.82 3.41 -17.37 N	56.92 4.71 -5.98 N	54.19 5.62 -1.08 N	54.80 5.70 -3.71 N	55.39 5.83 -3.69 N	57.11 6.43 -0.72 N	58.28 6.75 -0.23 N	59.01 7.30 -1.01 N	62.31 7.49 -0.58 N	58.45 6.90 -0.35 N	65.68 6.74 -9.35 N	57.27 6.16 0.00 N	54.48 5.72 -0.02 N	55.37 6.07 -1.68 N	60.87 6.67 -0.49 N	53.54 4.62 -5.52 N	51.25 3.45 -12.80 N	47.30 2.32 -15.08 N
FENNER___WINDPWR 24204	32.95 0.92 0.00 N	15.44 0.41 0.00 N	20.24 0.52 0.00 N	23.72 0.59 0.00 N	16.45 0.43 0.00 N	33.61 0.91 0.00 N	35.66 0.62 0.00 N	47.07 0.83 0.00 N	48.44 0.94 0.00 N	46.33 0.95 0.00 N	46.87 1.01 0.00 N	51.07 1.11 0.00 N	52.42 1.12 0.00 N	51.50 0.81 0.00 N	55.31 1.06 0.00 N	52.20 1.01 0.00 N	50.52 0.92 0.00 N	52.30 1.19 0.00 N	49.88 1.14 0.00 N	48.59 0.97 0.00 N	54.70 0.98 0.00 N	44.36 0.95 0.00 N	35.73 0.73 0.00 N	30.61 0.71 0.00 N
FIBERTEK___ENERGY 23856	31.52 -0.51 0.00 N	14.80 -0.23 0.00 N	19.42 -0.30 0.00 N	22.76 -0.36 0.00 N	15.80 -0.22 0.00 N	32.15 -0.56 0.00 N	34.24 -0.79 0.00 N	45.05 -1.18 0.00 N	46.12 -1.37 0.00 N	44.08 -1.30 0.00 N	44.64 -1.23 0.00 N	48.60 -1.36 0.00 N	49.94 -1.36 0.00 N	49.51 -1.19 0.00 N	53.03 -1.21 0.00 N	50.06 -1.13 0.00 N	48.53 -1.06 0.00 N	50.03 -1.07 0.00 N	47.68 -1.05 0.00 N	46.49 -1.13 0.00 N	52.45 -1.27 0.00 N	42.50 -0.91 0.00 N	34.41 -0.59 0.00 N	29.49 -0.42 0.00 N
FITZPATRICK____ 23598	30.81 -1.22 0.00 N	14.46 -0.57 0.00 N	18.97 -0.75 0.00 N	22.24 -0.88 0.00 N	15.41 -0.60 0.00 N	31.40 -1.30 0.00 N	33.63 -1.41 0.00 N	44.29 -1.94 0.00 N	45.31 -2.18 0.00 N	43.21 -2.17 0.00 N	43.68 -2.19 0.00 N	47.55 -2.41 0.00 N	48.80 -2.50 0.00 N	48.43 -2.26 0.00 N	51.80 -2.45 0.00 N	48.89 -2.30 0.00 N	47.43 -2.17 0.00 N	48.79 -2.32 0.00 N	46.53 -2.20 0.00 N	45.47 -2.15 0.00 N	51.27 -2.44 0.00 N	41.51 -1.90 0.00 N	33.68 -1.32 0.00 N	28.83 -1.07 0.00 N
FORT ORANGE____ 23900	34.65 2.62 0.00 N	16.28 1.25 0.00 N	21.36 1.64 0.00 N	25.02 1.90 0.00 N	17.33 1.31 0.00 N	35.41 2.71 0.00 N	37.09 2.05 0.00 N	49.16 2.93 0.00 N	51.01 3.51 0.00 N	48.44 3.06 0.00 N	48.68 2.82 0.00 N	53.01 3.05 0.00 N	54.30 3.00 0.00 N	52.68 1.98 0.00 N	56.48 2.23 0.00 N	53.29 2.10 0.00 N	51.45 1.86 0.00 N	53.39 2.28 0.00 N	50.90 2.16 0.00 N	49.92 2.30 0.00 N	56.11 2.39 0.00 N	45.44 2.03 0.00 N	37.25 2.25 0.00 N	31.95 2.04 0.00 N
FORT_DRUM_COGEN 23780	33.69 1.65 0.00 N	15.78 0.75 0.00 N	20.65 0.92 0.00 N	24.24 1.11 0.00 N	16.87 0.85 0.00 N	34.54 1.83 0.00 N	36.11 1.08 0.00 N	47.64 1.41 0.00 N	48.97 1.47 0.00 N	46.83 1.44 0.00 N	47.30 1.44 0.00 N	51.55 1.58 0.00 N	52.86 1.56 0.00 N	51.13 0.43 0.00 N	55.34 1.10 0.00 N	52.27 1.08 0.00 N	50.39 0.79 0.00 N	52.71 1.60 0.00 N	50.51 1.77 0.00 N	48.91 1.29 0.00 N	54.96 1.25 0.00 N	44.92 1.51 0.00 N	36.06 1.06 0.00 N	31.07 1.16 0.00 N
FPL_FAR_ROCK_GT1 24212	39.74 2.90 -4.82 N	16.20 1.17 0.00 N	21.15 1.43 0.00 N	24.75 1.63 0.00 N	17.11 1.09 0.00 N	42.39 2.60 -7.08 N	55.82 3.41 -17.37 N	56.92 4.71 -5.98 N	54.19 5.62 -1.08 N	54.80 5.70 -3.71 N	55.39 5.83 -3.69 N	57.11 6.43 -0.72 N	58.28 6.75 -0.23 N	59.01 7.30 -1.01 N	62.31 7.49 -0.58 N	58.45 6.90 -0.35 N	65.68 6.74 -9.35 N	57.27 6.16 0.00 N	54.48 5.72 -0.02 N	55.37 6.07 -1.68 N	60.87 6.67 -0.49 N	53.54 4.62 -5.52 N	51.25 3.45 -12.80 N	47.30 2.32 -15.08 N
FPL_FAR_ROCK_GT2 23815	39.74 2.90 -4.82 N	16.20 1.17 0.00 N	21.15 1.43 0.00 N	24.75 1.63 0.00 N	17.11 1.09 0.00 N	42.39 2.60 -7.08 N	55.82 3.41 -17.37 N	56.92 4.71 -5.98 N	54.19 5.62 -1.08 N	54.80 5.70 -3.71 N	55.39 5.83 -3.69 N	57.11 6.43 -0.72 N	58.28 6.75 -0.23 N	59.01 7.30 -1.01 N	62.31 7.49 -0.58 N	58.45 6.90 -0.35 N	65.68 6.74 -9.35 N	57.27 6.16 0.00 N	54.48 5.72 -0.02 N	55.37 6.07 -1.68 N	60.87 6.67 -0.49 N	53.54 4.62 -5.52 N	51.25 3.45 -12.80 N	47.30 2.32 -15.08 N
FRANKLIN_FALL_HYD 24054	32.57 0.54 0.00 N	15.28 0.25 0.00 N	20.05 0.33 0.00 N	23.53 0.40 0.00 N	16.33 0.31 0.00 N	33.44 0.74 0.00 N	35.69 0.65 0.00 N	46.94 0.71 0.00 N	48.15 0.65 0.00 N	46.15 0.76 0.00 N	46.76 0.90 0.00 N	51.00 1.03 0.00 N	52.38 1.08 0.00 N	51.09 0.40 0.00 N	54.91 0.67 0.00 N	51.78 0.59 0.00 N	49.87 0.28 0.00 N	51.75 0.64 0.00 N	49.58 0.84 0.00 N	48.28 0.66 0.00 N	54.49 0.77 0.00 N	44.11 0.70 0.00 N	35.33 0.33 0.00 N	30.50 0.59 0.00 N

FULTON COGEN____ 23766	31.77 -0.26 0.00 N	14.91 -0.13 0.00 N	19.54 -0.18 0.00 N	22.91 -0.21 0.00 N	15.89 -0.13 0.00 N	32.40 -0.30 0.00 N	34.36 -0.67 0.00 N	44.90 -1.33 0.00 N	45.98 -1.52 0.00 N	43.88 -1.50 0.00 N	44.38 -1.48 0.00 N	48.34 -1.63 0.00 N	49.97 -1.33 0.00 N	49.63 -1.07 0.00 N	53.20 -1.04 0.00 N	50.23 -0.97 0.00 N	48.67 -0.93 0.00 N	50.24 -0.86 0.00 N	47.91 -0.82 0.00 N	46.72 -0.90 0.00 N	52.63 -1.08 0.00 N	42.70 -0.71 0.00 N	34.58 -0.42 0.00 N	29.64 -0.26 0.00 N
G.F.CEMENT____DRP 24184	34.38 2.35 0.00 N	16.17 1.14 0.00 N	21.22 1.50 0.00 N	24.94 1.82 0.00 N	17.34 1.32 0.00 N	35.71 3.01 0.00 N	38.34 3.30 0.00 N	50.70 4.46 0.00 N	51.82 4.32 0.00 N	48.45 3.07 0.00 N	48.57 2.71 0.00 N	52.77 2.81 0.00 N	54.02 2.72 0.00 N	52.35 1.65 0.00 N	56.01 1.77 0.00 N	53.04 1.85 0.00 N	50.97 1.38 0.00 N	53.23 2.13 0.00 N	50.97 2.23 0.00 N	49.69 2.07 0.00 N	55.78 2.06 0.00 N	46.47 3.06 0.00 N	36.86 1.86 0.00 N	31.64 1.73 0.00 N
GARDENVILLE____LBMP 24039	30.65 -1.38 0.00 N	14.36 -0.67 0.00 N	18.84 -0.89 0.00 N	22.11 -1.02 0.00 N	15.35 -0.67 0.00 N	30.88 -1.82 0.00 N	33.00 -2.04 0.00 N	42.63 -3.60 0.00 N	42.90 -4.60 0.00 N	41.33 -4.06 0.00 N	42.07 -3.79 0.00 N	45.84 -4.13 0.00 N	47.31 -3.99 0.00 N	48.03 -2.66 0.00 N	51.27 -2.97 0.00 N	48.63 -2.57 0.00 N	47.19 -2.41 0.00 N	48.32 -2.78 0.00 N	46.09 -2.65 0.00 N	44.73 -2.89 0.00 N	50.82 -2.90 0.00 N	41.27 -2.14 0.00 N	33.82 -1.18 0.00 N	28.99 -0.91 0.00 N
GENERAL____MILLS 23808	31.13 -0.90 0.00 N	14.59 -0.44 0.00 N	19.10 -0.62 0.00 N	22.42 -0.71 0.00 N	15.55 -0.47 0.00 N	31.39 -1.31 0.00 N	33.71 -1.32 0.00 N	43.91 -2.33 0.00 N	44.48 -3.01 0.00 N	42.90 -2.48 0.00 N	43.80 -2.06 0.00 N	47.80 -2.16 0.00 N	49.36 -1.94 0.00 N	49.94 -0.76 0.00 N	53.25 -0.99 0.00 N	50.41 -0.79 0.00 N	48.96 -0.63 0.00 N	50.07 -1.04 0.00 N	47.78 -0.96 0.00 N	46.34 -1.28 0.00 N	52.69 -1.02 0.00 N	42.63 -0.78 0.00 N	34.71 -0.29 0.00 N	29.55 -0.35 0.00 N
GE_PLASTICS____DRP 24183	33.57 1.54 0.00 N	15.82 0.79 0.00 N	20.78 1.06 0.00 N	24.35 1.23 0.00 N	16.87 0.85 0.00 N	34.60 1.90 0.00 N	36.77 1.73 0.00 N	48.85 2.62 0.00 N	50.47 2.97 0.00 N	47.86 2.48 0.00 N	48.09 2.23 0.00 N	52.35 2.38 0.00 N	53.55 2.25 0.00 N	51.85 1.15 0.00 N	55.67 1.43 0.00 N	52.60 1.40 0.00 N	50.70 1.11 0.00 N	52.74 1.64 0.00 N	50.35 1.61 0.00 N	49.23 1.61 0.00 N	55.32 1.61 0.00 N	44.98 1.57 0.00 N	36.02 1.02 0.00 N	30.99 1.09 0.00 N
GILBOA____1 23756	33.84 1.81 0.00 N	16.02 0.98 0.00 N	21.09 1.37 0.00 N	24.71 1.59 0.00 N	17.07 1.05 0.00 N	34.93 2.23 0.00 N	37.03 2.00 0.00 N	49.19 2.96 0.00 N	50.80 3.30 0.00 N	48.10 2.72 0.00 N	48.35 2.49 0.00 N	52.63 2.66 0.00 N	53.75 2.45 0.00 N	52.07 1.38 0.00 N	55.91 1.66 0.00 N	52.81 1.62 0.00 N	50.93 1.33 0.00 N	52.93 1.82 0.00 N	50.52 1.78 0.00 N	49.39 1.77 0.00 N	55.58 1.87 0.00 N	45.25 1.84 0.00 N	36.28 1.28 0.00 N	31.26 1.35 0.00 N
GILBOA____2 23757	33.84 1.81 0.00 N	16.02 0.98 0.00 N	21.09 1.37 0.00 N	24.71 1.59 0.00 N	17.07 1.05 0.00 N	34.93 2.23 0.00 N	37.03 2.00 0.00 N	49.19 2.96 0.00 N	50.80 3.30 0.00 N	48.10 2.72 0.00 N	48.35 2.49 0.00 N	52.63 2.66 0.00 N	53.75 2.45 0.00 N	52.07 1.38 0.00 N	55.91 1.66 0.00 N	52.81 1.62 0.00 N	50.93 1.33 0.00 N	52.93 1.82 0.00 N	50.52 1.78 0.00 N	49.39 1.77 0.00 N	55.58 1.87 0.00 N	45.25 1.84 0.00 N	36.28 1.28 0.00 N	31.26 1.35 0.00 N
GILBOA____3 23758	33.84 1.81 0.00 N	16.02 0.98 0.00 N	21.09 1.37 0.00 N	24.71 1.59 0.00 N	17.07 1.05 0.00 N	34.93 2.23 0.00 N	37.03 2.00 0.00 N	49.19 2.96 0.00 N	50.80 3.30 0.00 N	48.10 2.72 0.00 N	48.35 2.49 0.00 N	52.63 2.66 0.00 N	53.75 2.45 0.00 N	52.07 1.38 0.00 N	55.91 1.66 0.00 N	52.81 1.62 0.00 N	50.93 1.33 0.00 N	52.93 1.82 0.00 N	50.52 1.78 0.00 N	49.39 1.77 0.00 N	55.58 1.87 0.00 N	45.25 1.84 0.00 N	36.28 1.28 0.00 N	31.26 1.35 0.00 N
GILBOA____4 23759	33.84 1.81 0.00 N	16.02 0.98 0.00 N	21.09 1.37 0.00 N	24.71 1.59 0.00 N	17.07 1.05 0.00 N	34.93 2.23 0.00 N	37.03 2.00 0.00 N	49.19 2.96 0.00 N	50.80 3.30 0.00 N	48.10 2.72 0.00 N	48.35 2.49 0.00 N	52.63 2.66 0.00 N	53.75 2.45 0.00 N	52.07 1.38 0.00 N	55.91 1.66 0.00 N	52.81 1.62 0.00 N	50.93 1.33 0.00 N	52.93 1.82 0.00 N	50.52 1.78 0.00 N	49.39 1.77 0.00 N	55.58 1.87 0.00 N	45.25 1.84 0.00 N	36.28 1.28 0.00 N	31.26 1.35 0.00 N
GILBOA____ 23599	33.84 1.81 0.00 N	16.02 0.98 0.00 N	21.09 1.37 0.00 N	24.71 1.59 0.00 N	17.07 1.05 0.00 N	34.93 2.23 0.00 N	37.03 2.00 0.00 N	49.19 2.96 0.00 N	50.80 3.30 0.00 N	48.10 2.72 0.00 N	48.35 2.49 0.00 N	52.63 2.66 0.00 N	53.75 2.45 0.00 N	52.07 1.38 0.00 N	55.91 1.66 0.00 N	52.81 1.62 0.00 N	50.93 1.33 0.00 N	52.93 1.82 0.00 N	50.52 1.78 0.00 N	49.39 1.77 0.00 N	55.58 1.87 0.00 N	45.25 1.84 0.00 N	36.28 1.28 0.00 N	31.26 1.35 0.00 N
GINNA____ 23603	31.99 -0.04 0.00 N	15.05 0.02 0.00 N	19.74 0.02 0.00 N	23.12 -0.01 0.00 N	16.10 0.08 0.00 N	32.86 0.16 0.00 N	34.83 -0.21 0.00 N	46.00 -0.24 0.00 N	47.07 -0.43 0.00 N	44.85 -0.53 0.00 N	45.51 -0.36 0.00 N	49.68 -0.28 0.00 N	51.03 -0.27 0.00 N	49.62 -1.08 0.00 N	53.41 -0.84 0.00 N	50.54 -0.65 0.00 N	48.64 -0.96 0.00 N	50.59 -0.51 0.00 N	48.20 -0.54 0.00 N	46.72 -0.90 0.00 N	52.75 -0.97 0.00 N	43.11 -0.30 0.00 N	34.66 -0.34 0.00 N	29.94 0.04 0.00 N
GLEN PARK____ 23778	34.05 2.02 0.00 N	15.95 0.92 0.00 N	20.86 1.14 0.00 N	24.48 1.36 0.00 N	17.04 1.02 0.00 N	34.90 2.20 0.00 N	36.45 1.41 0.00 N	48.09 1.85 0.00 N	49.45 1.95 0.00 N	47.28 1.90 0.00 N	47.76 1.90 0.00 N	52.05 2.08 0.00 N	53.36 2.06 0.00 N	51.60 0.90 0.00 N	55.87 1.63 0.00 N	52.77 1.58 0.00 N	50.87 1.28 0.00 N	53.24 2.13 0.00 N	50.99 2.25 0.00 N	49.36 1.74 0.00 N	55.44 1.72 0.00 N	45.33 1.92 0.00 N	36.40 1.40 0.00 N	31.38 1.47 0.00 N
GLENWOOD_IC_1_G5 23712	39.31 2.47 -4.82 N	16.00 0.97 0.00 N	20.91 1.19 0.00 N	24.46 1.34 0.00 N	16.92 0.90 0.00 N	41.87 2.09 -7.08 N	55.13 2.72 -17.37 N	56.06 3.85 -5.98 N	53.30 4.72 -1.08 N	53.92 4.83 -3.71 N	54.38 4.94 -3.58 N	55.60 5.47 -0.17 N	57.03 5.69 -0.04 N	57.19 6.16 -0.33 N	60.83 6.01 -0.58 N	57.25 5.70 -0.35 N	57.04 5.72 -1.72 N	56.51 5.40 0.00 N	53.99 5.23 -0.02 N	54.63 5.46 -1.54 N	59.92 5.74 -0.47 N	52.96 4.04 -5.52 N	50.83 3.04 -12.80 N	46.84 1.86 -15.08 N

GLENWOOD_IC_2_G1 23688	39.31 2.47 -4.82 N	16.00 0.97 0.00 N	20.91 1.19 0.00 N	24.46 1.34 0.00 N	16.92 0.90 0.00 N	41.87 2.09 -7.08 N	55.13 2.72 -17.37 N	56.06 3.85 -5.98 N	53.30 4.72 -1.08 N	53.92 4.83 -3.71 N	54.36 4.94 -3.55 N	55.47 5.47 -0.04 N	56.99 5.69 0.00 N	57.03 6.16 -0.18 N	60.83 6.01 -0.58 N	57.25 5.70 -0.35 N	55.26 5.72 0.06 N	56.51 5.40 0.00 N	53.99 5.23 -0.02 N	54.59 5.46 -1.51 N	59.91 5.74 -0.46 N	52.96 4.04 -5.52 N	50.83 3.04 -12.80 N	46.84 1.86 -15.08 N
GLENWOOD_IC_3_G1 23689	39.31 2.47 -4.82 N	16.00 0.97 0.00 N	20.91 1.19 0.00 N	24.46 1.34 0.00 N	16.92 0.90 0.00 N	41.87 2.09 -7.08 N	55.13 2.72 -17.37 N	56.06 3.85 -5.98 N	53.30 4.72 -1.08 N	53.92 4.83 -3.71 N	54.36 4.94 -3.55 N	55.47 5.47 -0.04 N	56.99 5.69 0.00 N	57.03 6.16 -0.18 N	60.83 6.01 -0.58 N	57.25 5.70 -0.35 N	55.26 5.72 0.06 N	56.51 5.40 0.00 N	53.99 5.23 -0.02 N	54.59 5.46 -1.51 N	59.91 5.74 -0.46 N	52.96 4.04 -5.52 N	50.83 3.04 -12.80 N	46.84 1.86 -15.08 N
GLENWOOD___4 23550	39.31 2.47 -4.82 N	16.00 0.97 0.00 N	20.91 1.19 0.00 N	24.46 1.34 0.00 N	16.92 0.90 0.00 N	41.87 2.09 -7.08 N	55.13 2.72 -17.37 N	56.06 3.85 -5.98 N	53.30 4.72 -1.08 N	53.92 4.83 -3.71 N	54.38 4.94 -3.58 N	55.60 5.47 -0.17 N	57.03 5.69 -0.04 N	57.19 6.16 -0.33 N	60.83 6.01 -0.58 N	57.25 5.70 -0.35 N	57.04 5.72 -1.73 N	56.51 5.40 0.00 N	53.99 5.23 -0.02 N	54.63 5.46 -1.54 N	59.92 5.74 -0.47 N	52.96 4.04 -5.52 N	50.83 3.04 -12.80 N	46.84 1.86 -15.08 N
GLENWOOD___5 23614	39.31 2.47 -4.82 N	16.00 0.97 0.00 N	20.91 1.19 0.00 N	24.46 1.34 0.00 N	16.92 0.90 0.00 N	41.87 2.09 -7.08 N	55.13 2.72 -17.37 N	56.06 3.85 -5.98 N	53.30 4.72 -1.08 N	53.92 4.83 -3.71 N	54.38 4.94 -3.58 N	55.60 5.47 -0.17 N	57.03 5.69 -0.04 N	57.19 6.16 -0.33 N	60.83 6.01 -0.58 N	57.25 5.70 -0.35 N	57.04 5.72 -1.73 N	56.51 5.40 0.00 N	53.99 5.23 -0.02 N	54.63 5.46 -1.54 N	59.92 5.74 -0.47 N	52.96 4.04 -5.52 N	50.83 3.04 -12.80 N	46.84 1.86 -15.08 N
GLOBAL GREEN_PORT_GT1 23814	39.17 2.32 -4.82 N	15.97 0.94 0.00 N	20.83 1.10 0.00 N	24.36 1.24 0.00 N	16.83 0.81 0.00 N	41.81 2.02 -7.08 N	54.96 2.55 -17.37 N	55.31 3.10 -5.98 N	52.52 3.95 -1.08 N	53.05 3.96 -3.71 N	53.18 3.78 -3.54 N	54.17 4.21 0.00 N	55.72 4.43 0.01 N	55.74 4.91 -0.13 N	59.75 4.93 -0.58 N	56.11 4.56 -0.35 N	53.55 4.51 0.55 N	54.88 3.78 0.00 N	52.42 3.66 -0.02 N	53.24 4.12 -1.50 N	58.76 4.58 -0.46 N	51.97 3.05 -5.52 N	50.19 2.39 -12.80 N	46.73 1.75 -15.08 N
GOUDEY___7 23579	32.02 -0.01 0.00 N	14.95 -0.08 0.00 N	19.66 -0.07 0.00 N	23.04 -0.08 0.00 N	15.94 -0.08 0.00 N	32.52 -0.19 0.00 N	34.83 -0.20 0.00 N	45.93 -0.31 0.00 N	47.50 0.00 0.00 N	45.47 0.09 0.00 N	45.85 -0.01 0.00 N	49.62 -0.34 0.00 N	51.29 -0.01 0.00 N	51.17 0.48 0.00 N	54.59 0.35 0.00 N	51.35 0.16 0.00 N	50.02 0.42 0.00 N	51.36 0.26 0.00 N	48.87 0.13 0.00 N	48.12 0.50 0.00 N	54.28 0.56 0.00 N	43.40 -0.01 0.00 N	34.98 -0.02 0.00 N	29.74 -0.16 0.00 N
GOUDEY___8 23580	31.89 -0.14 0.00 N	14.92 -0.11 0.00 N	19.63 -0.09 0.00 N	23.01 -0.11 0.00 N	15.92 -0.10 0.00 N	32.45 -0.25 0.00 N	34.73 -0.30 0.00 N	45.80 -0.43 0.00 N	47.37 -0.13 0.00 N	45.35 -0.03 0.00 N	45.72 -0.14 0.00 N	49.49 -0.48 0.00 N	51.14 -0.15 0.00 N	51.03 0.33 0.00 N	54.45 0.20 0.00 N	51.23 0.03 0.00 N	49.88 0.29 0.00 N	51.21 0.10 0.00 N	48.75 0.01 0.00 N	47.99 0.37 0.00 N	54.13 0.41 0.00 N	43.29 -0.11 0.00 N	34.90 -0.10 0.00 N	29.66 -0.24 0.00 N
GOWANUS_GT_1_GRP 23732	34.45 2.42 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.26 0.00 N	16.87 0.85 0.00 N	34.75 2.05 0.00 N	49.96 2.96 -11.97 N	59.20 4.33 -8.63 N	61.24 5.21 -8.53 N	76.84 5.31 -26.15 N	60.48 5.39 -9.23 N	56.26 5.93 -0.37 N	57.51 6.21 0.00 N	57.37 6.67 0.00 N	60.83 6.58 0.00 N	57.22 6.03 0.00 N	55.75 6.16 0.00 N	56.85 5.75 0.00 N	54.21 5.40 -0.07 N	74.80 5.67 -21.51 N	80.39 6.19 -20.49 N	81.50 4.23 -33.86 N	81.49 3.12 -43.37 N	37.45 2.00 -5.55 N
GOWANUS_GT_2_GRP 23617	34.47 2.44 0.00 N	15.99 0.95 0.00 N	20.86 1.13 0.00 N	24.40 1.28 0.00 N	16.88 0.86 0.00 N	34.78 2.07 0.00 N	49.99 2.98 -11.97 N	59.23 4.37 -8.63 N	61.28 5.25 -8.53 N	76.88 5.36 -26.15 N	60.53 5.43 -9.23 N	56.31 5.97 -0.37 N	57.56 6.26 0.00 N	57.42 6.72 0.00 N	60.88 6.63 0.00 N	57.27 6.08 0.00 N	55.80 6.20 0.00 N	56.90 5.79 0.00 N	54.25 5.44 -0.07 N	74.84 5.72 -21.51 N	80.44 6.23 -20.49 N	81.53 4.26 -33.86 N	81.51 3.14 -43.37 N	37.47 2.02 -5.55 N
GOWANUS_GT_3_GRP 23618	34.45 2.42 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.26 0.00 N	16.87 0.85 0.00 N	34.75 2.05 0.00 N	49.96 2.96 -11.97 N	59.20 4.33 -8.63 N	61.24 5.21 -8.53 N	76.84 5.31 -26.15 N	60.48 5.39 -9.23 N	56.26 5.93 -0.37 N	57.51 6.21 0.00 N	57.37 6.67 0.00 N	60.83 6.58 0.00 N	57.22 6.03 0.00 N	55.75 6.16 0.00 N	56.85 5.75 0.00 N	54.21 5.40 -0.07 N	74.80 5.67 -21.51 N	80.39 6.19 -20.49 N	81.50 4.23 -33.86 N	81.49 3.12 -43.37 N	37.45 2.00 -5.55 N
GOWANUS_GT_4_GRP 23751	34.47 2.44 0.00 N	15.99 0.95 0.00 N	20.86 1.13 0.00 N	24.40 1.28 0.00 N	16.88 0.86 0.00 N	34.78 2.07 0.00 N	49.99 2.98 -11.97 N	59.23 4.37 -8.63 N	61.28 5.25 -8.53 N	76.88 5.36 -26.15 N	60.53 5.43 -9.23 N	56.31 5.97 -0.37 N	57.56 6.26 0.00 N	57.42 6.72 0.00 N	60.88 6.63 0.00 N	57.27 6.08 0.00 N	55.80 6.20 0.00 N	56.90 5.79 0.00 N	54.25 5.44 -0.07 N	74.84 5.72 -21.51 N	80.44 6.23 -20.49 N	81.53 4.26 -33.86 N	81.51 3.14 -43.37 N	37.47 2.02 -5.55 N
GOWANUS_GT1_1 24077	34.45 2.42 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.26 0.00 N	16.87 0.85 0.00 N	34.75 2.05 0.00 N	49.96 2.96 -11.97 N	59.20 4.33 -8.63 N	61.24 5.21 -8.53 N	76.84 5.31 -26.15 N	60.48 5.39 -9.23 N	56.26 5.93 -0.37 N	57.51 6.21 0.00 N	57.37 6.67 0.00 N	60.83 6.58 0.00 N	57.22 6.03 0.00 N	55.75 6.16 0.00 N	56.85 5.75 0.00 N	54.21 5.40 -0.07 N	74.80 5.67 -21.51 N	80.39 6.19 -20.49 N	81.50 4.23 -33.86 N	81.49 3.12 -43.37 N	37.45 2.00 -5.55 N
GOWANUS_GT1_2 24078	34.45 2.42 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.26 0.00 N	16.87 0.85 0.00 N	34.75 2.05 0.00 N	49.96 2.96 -11.97 N	59.20 4.33 -8.63 N	61.24 5.21 -8.53 N	76.84 5.31 -26.15 N	60.48 5.39 -9.23 N	56.26 5.93 -0.37 N	57.51 6.21 0.00 N	57.37 6.67 0.00 N	60.83 6.58 0.00 N	57.22 6.03 0.00 N	55.75 6.16 0.00 N	56.85 5.75 0.00 N	54.21 5.40 -0.07 N	74.80 5.67 -21.51 N	80.39 6.19 -20.49 N	81.50 4.23 -33.86 N	81.49 3.12 -43.37 N	37.45 2.00 -5.55 N

GOWANUS_GT1_3 24079	34.45 2.42 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.26 0.00 N	16.87 0.85 0.00 N	34.75 2.05 0.00 N	49.96 2.96 -11.97 N	59.20 4.33 -8.63 N	61.24 5.21 -8.53 N	76.84 5.31 -26.15 N	60.48 5.39 -9.23 N	56.26 5.93 -0.37 N	57.51 6.21 0.00 N	57.37 6.67 0.00 N	60.83 6.58 0.00 N	57.22 6.03 0.00 N	55.75 6.16 0.00 N	56.85 5.75 0.00 N	54.21 5.40 -0.07 N	74.80 5.67 -21.51 N	80.39 6.19 -20.49 N	81.50 4.23 -33.86 N	81.49 3.12 -43.37 N	37.45 2.00 -5.55 N
GOWANUS_GT1_4 24080	34.45 2.42 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.26 0.00 N	16.87 0.85 0.00 N	34.75 2.05 0.00 N	49.96 2.96 -11.97 N	59.20 4.33 -8.63 N	61.24 5.21 -8.53 N	76.84 5.31 -26.15 N	60.48 5.39 -9.23 N	56.26 5.93 -0.37 N	57.51 6.21 0.00 N	57.37 6.67 0.00 N	60.83 6.58 0.00 N	57.22 6.03 0.00 N	55.75 6.16 0.00 N	56.85 5.75 0.00 N	54.21 5.40 -0.07 N	74.80 5.67 -21.51 N	80.39 6.19 -20.49 N	81.50 4.23 -33.86 N	81.49 3.12 -43.37 N	37.45 2.00 -5.55 N
GOWANUS_GT1_5 24084	34.45 2.42 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.26 0.00 N	16.87 0.85 0.00 N	34.75 2.05 0.00 N	49.96 2.96 -11.97 N	59.20 4.33 -8.63 N	61.24 5.21 -8.53 N	76.84 5.31 -26.15 N	60.48 5.39 -9.23 N	56.26 5.93 -0.37 N	57.51 6.21 0.00 N	57.37 6.67 0.00 N	60.83 6.58 0.00 N	57.22 6.03 0.00 N	55.75 6.16 0.00 N	56.85 5.75 0.00 N	54.21 5.40 -0.07 N	74.80 5.67 -21.51 N	80.39 6.19 -20.49 N	81.50 4.23 -33.86 N	81.49 3.12 -43.37 N	37.45 2.00 -5.55 N
GOWANUS_GT1_6 24111	34.45 2.42 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.26 0.00 N	16.87 0.85 0.00 N	34.75 2.05 0.00 N	49.96 2.96 -11.97 N	59.20 4.33 -8.63 N	61.24 5.21 -8.53 N	76.84 5.31 -26.15 N	60.48 5.39 -9.23 N	56.26 5.93 -0.37 N	57.51 6.21 0.00 N	57.37 6.67 0.00 N	60.83 6.58 0.00 N	57.22 6.03 0.00 N	55.75 6.16 0.00 N	56.85 5.75 0.00 N	54.21 5.40 -0.07 N	74.80 5.67 -21.51 N	80.39 6.19 -20.49 N	81.50 4.23 -33.86 N	81.49 3.12 -43.37 N	37.45 2.00 -5.55 N
GOWANUS_GT1_7 24112	34.45 2.42 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.26 0.00 N	16.87 0.85 0.00 N	34.75 2.05 0.00 N	49.96 2.96 -11.97 N	59.20 4.33 -8.63 N	61.24 5.21 -8.53 N	76.84 5.31 -26.15 N	60.48 5.39 -9.23 N	56.26 5.93 -0.37 N	57.51 6.21 0.00 N	57.37 6.67 0.00 N	60.83 6.58 0.00 N	57.22 6.03 0.00 N	55.75 6.16 0.00 N	56.85 5.75 0.00 N	54.21 5.40 -0.07 N	74.80 5.67 -21.51 N	80.39 6.19 -20.49 N	81.50 4.23 -33.86 N	81.49 3.12 -43.37 N	37.45 2.00 -5.55 N
GOWANUS_GT1_8 24113	34.45 2.42 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.26 0.00 N	16.87 0.85 0.00 N	34.75 2.05 0.00 N	49.96 2.96 -11.97 N	59.20 4.33 -8.63 N	61.24 5.21 -8.53 N	76.84 5.31 -26.15 N	60.48 5.39 -9.23 N	56.26 5.93 -0.37 N	57.51 6.21 0.00 N	57.37 6.67 0.00 N	60.83 6.58 0.00 N	57.22 6.03 0.00 N	55.75 6.16 0.00 N	56.85 5.75 0.00 N	54.21 5.40 -0.07 N	74.80 5.67 -21.51 N	80.39 6.19 -20.49 N	81.50 4.23 -33.86 N	81.49 3.12 -43.37 N	37.45 2.00 -5.55 N
GOWANUS_GT2_1 24114	34.47 2.44 0.00 N	15.99 0.95 0.00 N	20.86 1.13 0.00 N	24.40 1.28 0.00 N	16.88 0.86 0.00 N	34.78 2.07 0.00 N	49.99 2.98 -11.97 N	59.23 4.37 -8.63 N	61.28 5															

GOWANUS_GT2_8 24121	34.47 2.44 0.00 N	15.99 0.95 0.00 N	20.86 1.13 0.00 N	24.40 1.28 0.00 N	16.88 0.86 0.00 N	34.78 2.07 0.00 N	49.99 2.98 -11.97 N	59.23 4.37 -8.63 N	61.28 5.25 -8.53 N	76.88 5.36 -26.15 N	60.53 5.43 -9.23 N	56.31 5.97 -0.37 N	57.56 6.26 0.00 N	57.42 6.72 0.00 N	60.88 6.63 0.00 N	57.27 6.08 0.00 N	55.80 6.20 0.00 N	56.90 5.79 0.00 N	54.25 5.44 -0.07 N	74.84 5.72 -21.51 N	80.44 6.23 -20.49 N	81.53 4.26 -33.86 N	81.51 3.14 -43.37 N	37.47 2.02 -5.55 N
GOWANUS_GT3_1 24122	34.45 2.42 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.26 0.00 N	16.87 0.85 0.00 N	34.75 2.05 0.00 N	49.96 2.96 -11.97 N	59.20 4.33 -8.63 N	61.24 5.21 -8.53 N	76.84 5.31 -26.15 N	60.48 5.39 -9.23 N	56.26 5.93 -0.37 N	57.51 6.21 0.00 N	57.37 6.67 0.00 N	60.83 6.58 0.00 N	57.22 6.03 0.00 N	55.75 6.16 0.00 N	56.85 5.75 0.00 N	54.21 5.40 -0.07 N	74.80 5.67 -21.51 N	80.39 6.19 -20.49 N	81.50 4.23 -33.86 N	81.49 3.12 -43.37 N	37.45 2.00 -5.55 N
GOWANUS_GT3_2 24123	34.45 2.42 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.26 0.00 N	16.87 0.85 0.00 N	34.75 2.05 0.00 N	49.96 2.96 -11.97 N	59.20 4.33 -8.63 N	61.24 5.21 -8.53 N	76.84 5.31 -26.15 N	60.48 5.39 -9.23 N	56.26 5.93 -0.37 N	57.51 6.21 0.00 N	57.37 6.67 0.00 N	60.83 6.58 0.00 N	57.22 6.03 0.00 N	55.75 6.16 0.00 N	56.85 5.75 0.00 N	54.21 5.40 -0.07 N	74.80 5.67 -21.51 N	80.39 6.19 -20.49 N	81.50 4.23 -33.86 N	81.49 3.12 -43.37 N	37.45 2.00 -5.55 N
GOWANUS_GT3_3 24124	34.45 2.42 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.26 0.00 N	16.87 0.85 0.00 N	34.75 2.05 0.00 N	49.96 2.96 -11.97 N	59.20 4.33 -8.63 N	61.24 5.21 -8.53 N	76.84 5.31 -26.15 N	60.48 5.39 -9.23 N	56.26 5.93 -0.37 N	57.51 6.21 0.00 N	57.37 6.67 0.00 N	60.83 6.58 0.00 N	57.22 6.03 0.00 N	55.75 6.16 0.00 N	56.85 5.75 0.00 N	54.21 5.40 -0.07 N	74.80 5.67 -21.51 N	80.39 6.19 -20.49 N	81.50 4.23 -33.86 N	81.49 3.12 -43.37 N	37.45 2.00 -5.55 N
GOWANUS_GT3_4 24125	34.45 2.42 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.26 0.00 N	16.87 0.85 0.00 N	34.75 2.05 0.00 N	49.96 2.96 -11.97 N	59.20 4.33 -8.63 N	61.24 5.21 -8.53 N	76.84 5.31 -26.15 N	60.48 5.39 -9.23 N	56.26 5.93 -0.37 N	57.51 6.21 0.00 N	57.37 6.67 0.00 N	60.83 6.58 0.00 N	57.22 6.03 0.00 N	55.75 6.16 0.00 N	56.85 5.75 0.00 N	54.21 5.40 -0.07 N	74.80 5.67 -21.51 N	80.39 6.19 -20.49 N	81.50 4.23 -33.86 N	81.49 3.12 -43.37 N	37.45 2.00 -5.55 N
GOWANUS_GT3_5 24126	34.45 2.42 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.26 0.00 N	16.87 0.85 0.00 N	34.75 2.05 0.00 N	49.96 2.96 -11.97 N	59.20 4.33 -8.63 N	61.24 5.21 -8.53 N	76.84 5.31 -26.15 N	60.48 5.39 -9.23 N	56.26 5.93 -0.37 N	57.51 6.21 0.00 N	57.37 6.67 0.00 N	60.83 6.58 0.00 N	57.22 6.03 0.00 N	55.75 6.16 0.00 N	56.85 5.75 0.00 N	54.21 5.40 -0.07 N	74.80 5.67 -21.51 N	80.39 6.19 -20.49 N	81.50 4.23 -33.86 N	81.49 3.12 -43.37 N	37.45 2.00 -5.55 N
GOWANUS_GT3_6 24127	34.45 2.42 0.00 N	15.98 0.94 0.00 N	20.85 1.12 0.00 N	24.39 1.26 0.00 N	16.87 0.85 0.00 N	34.75 2.05 0.00 N	49.96 2.96 -11.97 N	59.20 4.33 -8.63 N	61.24 5.21 -8.53 N</															

GOWANUS_GT4_5 24134	34.47 2.44 0.00 N	15.99 0.95 0.00 N	20.86 1.13 0.00 N	24.40 1.28 0.00 N	16.88 0.86 0.00 N	34.78 2.07 0.00 N	49.99 2.98 -11.97 N	59.23 4.37 -8.63 N	61.28 5.25 -8.53 N	76.88 5.36 -26.15 N	60.53 5.43 -9.23 N	56.31 5.97 -0.37 N	57.56 6.26 0.00 N	57.42 6.72 0.00 N	60.88 6.63 0.00 N	57.27 6.08 0.00 N	55.80 6.20 0.00 N	56.90 5.79 0.00 N	54.25 5.44 -0.07 N	74.84 5.72 -21.51 N	80.44 6.23 -20.49 N	81.53 4.26 -33.86 N	81.51 3.14 -43.37 N	37.47 2.02 -5.55 N
GOWANUS_GT4_6 24135	34.47 2.44 0.00 N	15.99 0.95 0.00 N	20.86 1.13 0.00 N	24.40 1.28 0.00 N	16.88 0.86 0.00 N	34.78 2.07 0.00 N	49.99 2.98 -11.97 N	59.23 4.37 -8.63 N	61.28 5.25 -8.53 N	76.88 5.36 -26.15 N	60.53 5.43 -9.23 N	56.31 5.97 -0.37 N	57.56 6.26 0.00 N	57.42 6.72 0.00 N	60.88 6.63 0.00 N	57.27 6.08 0.00 N	55.80 6.20 0.00 N	56.90 5.79 0.00 N	54.25 5.44 -0.07 N	74.84 5.72 -21.51 N	80.44 6.23 -20.49 N	81.53 4.26 -33.86 N	81.51 3.14 -43.37 N	37.47 2.02 -5.55 N
GOWANUS_GT4_7 24136	34.47 2.44 0.00 N	15.99 0.95 0.00 N	20.86 1.13 0.00 N	24.40 1.28 0.00 N	16.88 0.86 0.00 N	34.78 2.07 0.00 N	49.99 2.98 -11.97 N	59.23 4.37 -8.63 N	61.28 5.25 -8.53 N	76.88 5.36 -26.15 N	60.53 5.43 -9.23 N	56.31 5.97 -0.37 N	57.56 6.26 0.00 N	57.42 6.72 0.00 N	60.88 6.63 0.00 N	57.27 6.08 0.00 N	55.80 6.20 0.00 N	56.90 5.79 0.00 N	54.25 5.44 -0.07 N	74.84 5.72 -21.51 N	80.44 6.23 -20.49 N	81.53 4.26 -33.86 N	81.51 3.14 -43.37 N	37.47 2.02 -5.55 N
GOWANUS_GT4_8 24137	34.47 2.44 0.00 N	15.99 0.95 0.00 N	20.86 1.13 0.00 N	24.40 1.28 0.00 N	16.88 0.86 0.00 N	34.78 2.07 0.00 N	49.99 2.98 -11.97 N	59.23 4.37 -8.63 N	61.28 5.25 -8.53 N	76.88 5.36 -26.15 N	60.53 5.43 -9.23 N	56.31 5.97 -0.37 N	57.56 6.26 0.00 N	57.42 6.72 0.00 N	60.88 6.63 0.00 N	57.27 6.08 0.00 N	55.80 6.20 0.00 N	56.90 5.79 0.00 N	54.25 5.44 -0.07 N	74.84 5.72 -21.51 N	80.44 6.23 -20.49 N	81.53 4.26 -33.86 N	81.51 3.14 -43.37 N	37.47 2.02 -5.55 N
GRAHMSVILLE___HY 23607	33.77 1.74 0.00 N	15.69 0.66 0.00 N	20.52 0.79 0.00 N	24.02 0.90 0.00 N	16.61 0.59 0.00 N	34.14 1.44 0.00 N	37.18 2.15 0.00 N	49.38 3.15 0.00 N	51.33 3.83 0.00 N	49.33 3.95 0.00 N	49.87 4.01 0.00 N	54.36 4.39 0.00 N	55.98 4.68 0.00 N	56.02 5.32 0.00 N	59.64 5.39 0.00 N	56.14 4.95 0.00 N	54.65 5.06 0.00 N	55.87 4.77 0.00 N	53.17 4.43 0.00 N	52.38 4.75 0.00 N	59.13 5.41 0.00 N	47.05 3.64 0.00 N	37.59 2.59 0.00 N	31.50 1.59 0.00 N
GREENIDGE___3 23582	30.57 -1.46 0.00 N	14.53 -0.51 0.00 N	19.25 -0.47 0.00 N	22.57 -0.55 0.00 N	15.68 -0.34 0.00 N	31.68 -1.02 0.00 N	33.51 -1.52 0.00 N	43.78 -2.45 0.00 N	44.68 -2.82 0.00 N	42.77 -2.61 0.00 N	43.41 -2.46 0.00 N	47.14 -2.83 0.00 N	48.68 -2.62 0.00 N	48.76 -1.93 0.00 N	52.13 -2.11 0.00 N	49.21 -1.98 0.00 N	47.84 -1.75 0.00 N	49.15 -1.96 0.00 N	46.74 -2.00 0.00 N	45.73 -1.89 0.00 N	51.80 -1.92 0.00 N	41.71 -1.70 0.00 N	33.79 -1.21 0.00 N	29.07 -0.83 0.00 N
GREENIDGE___4 23583	30.51 -1.52 0.00 N	14.51 -0.52 0.00 N	19.25 -0.47 0.00 N	22.58 -0.55 0.00 N	15.68 -0.33 0.00 N	31.67 -1.03 0.00 N	33.44 -1.60 0.00 N	43.70 -2.53 0.00 N	44.64 -2.86 0.00 N	42.73 -2.65 0.00 N	43.37 -2.50 0.00 N	47.09 -2.88 0.00 N	48.63 -2.67 0.00 N	48.69 -2.00 0.00 N	52.06 -2.19 0.00 N	49.17 -2.03 0.00 N	47.79 -1.81 0.00 N	49.08 -2.02 0.00 N	46.68 -2.06 0.00 N	45.68 -1.94 0.00 N	51.74 -1.98 0.00 N	41.66 -1.75 0.00 N	33.71 -1.29 0.00 N	29.01 -0.90 0.00 N
HARZA MOOSE___RIVER 24016	33.28 1.24 0.00 N	15.60 0.57 0.00 N	20.44 0.71 0.00 N	23.97 0.84 0.00 N	16.63 0.61 0.00 N	34.02 1.31 0.00 N	36.04 1.01 0.00 N	47.60 1.36 0.00 N	48.97 1.47 0.00 N	46.81 1.43 0.00 N	47.32 1.45 0.00 N	51.55 1.59 0.00 N	52.89 1.59 0.00 N	51.78 1.09 0.00 N	55.67 1.43 0.00 N	52.54 1.35 0.00 N	50.80 1.20 0.00 N	52.70 1.59 0.00 N	50.34 1.60 0.00 N	49.01 1.39 0.00 N	55.17 1.46 0.00 N	44.79 1.38 0.00 N	36.02 1.02 0.00 N	30.87 0.97 0.00 N
HEMPSTEAD____ 23647	39.14 2.29 -4.82 N	15.94 0.90 0.00 N	20.81 1.09 0.00 N	24.35 1.23 0.00 N	16.84 0.82 0.00 N	41.78 1.99 -7.08 N	55.09 2.69 -17.37 N	55.92 3.70 -5.98 N	53.08 4.51 -1.08 N	53.68 4.59 -3.71 N	54.07 4.63 -3.58 N	55.21 5.06 -0.18 N	56.69 5.35 -0.05 N	56.93 5.88 -0.35 N	60.76 5.94 -0.58 N	57.01 5.46 -0.35 N	56.92 5.41 -1.91 N	55.97 4.87 0.00 N	53.33 4.57 -0.02 N	54.07 4.90 -1.55 N	59.50 5.32 -0.47 N	52.54 3.61 -5.52 N	50.52 2.72 -12.80 N	46.77 1.79 -15.08 N
HICKLING___1 23621	31.73 -0.30 0.00 N	14.81 -0.22 0.00 N	19.47 -0.25 0.00 N	22.84 -0.29 0.00 N	15.82 -0.20 0.00 N	32.31 -0.39 0.00 N	34.77 -0.26 0.00 N	45.85 -0.38 0.00 N	47.30 -0.20 0.00 N	45.38 0.00 0.00 N	45.89 0.02 0.00 N	49.76 -0.20 0.00 N	51.39 0.09 0.00 N	51.50 0.80 0.00 N	54.93 0.68 0.00 N	51.69 0.50 0.00 N	50.38 0.78 0.00 N	51.63 0.53 0.00 N	49.12 0.38 0.00 N	48.32 0.70 0.00 N	54.64 0.93 0.00 N	43.62 0.22 0.00 N	35.07 0.07 0.00 N	29.85 -0.06 0.00 N
HICKLING___2 23622	31.73 -0.30 0.00 N	14.82 -0.22 0.00 N	19.48 -0.25 0.00 N	22.84 -0.28 0.00 N	15.83 -0.19 0.00 N	32.32 -0.39 0.00 N	34.78 -0.26 0.00 N	45.86 -0.37 0.00 N	47.31 -0.19 0.00 N	45.39 0.01 0.00 N	45.90 0.03 0.00 N	49.78 -0.19 0.00 N	51.40 0.10 0.00 N	51.51 0.81 0.00 N	54.94 0.70 0.00 N	51.70 0.51 0.00 N	50.39 0.79 0.00 N	51.64 0.54 0.00 N	49.13 0.39 0.00 N	48.33 0.71 0.00 N	54.66 0.94 0.00 N	43.63 0.23 0.00 N	35.08 0.08 0.00 N	29.85 -0.05 0.00 N
HIGH FALLS___HY 23754	32.58 0.55 0.00 N	15.26 0.23 0.00 N	20.00 0.28 0.00 N	23.42 0.30 0.00 N	16.20 0.18 0.00 N	33.09 0.38 0.00 N	35.65 0.62 0.00 N	47.17 0.94 0.00 N	48.69 1.19 0.00 N	46.48 1.10 0.00 N	46.82 0.96 0.00 N	51.21 1.24 0.00 N	52.67 1.37 0.00 N	52.26 1.56 0.00 N	55.91 1.66 0.00 N	52.76 1.57 0.00 N	51.22 1.63 0.00 N	52.57 1.46 0.00 N	50.12 1.38 0.00 N	50.07 2.44 0.00 N	57.02 3.31 0.00 N	45.13 1.72 0.00 N	35.79 0.79 0.00 N	30.33 0.43 0.00 N
HILLBURN___GT 23639	33.06 1.03 0.00 N	15.39 0.36 0.00 N	20.14 0.42 0.00 N	23.60 0.47 0.00 N	16.32 0.30 0.00 N	33.48 0.78 0.00 N	36.34 1.31 0.00 N	48.20 1.97 0.00 N	50.15 2.65 0.00 N	48.21 2.82 0.00 N	48.70 2.84 0.00 N	53.05 3.09 0.00 N	54.62 3.32 0.00 N	54.66 3.96 0.00 N	58.19 3.94 0.00 N	54.76 3.56 0.00 N	53.31 3.72 0.00 N	54.46 3.35 0.00 N	51.81 3.07 0.00 N	50.99 3.37 0.00 N	57.31 3.59 0.00 N	45.63 2.22 0.00 N	36.60 1.60 0.00 N	30.79 0.88 0.00 N

HOLTSVIL6-10__GRP1 24031	39.23 2.39 -4.82 N	16.00 0.97 0.00 N	20.88 1.15 0.00 N	24.42 1.29 0.00 N	16.87 0.85 0.00 N	41.89 2.10 -7.08 N	55.03 2.62 -17.37 N	55.46 3.25 -5.98 N	52.66 4.08 -1.08 N	53.17 4.08 -3.71 N	53.36 3.96 -3.54 N	54.36 4.40 0.00 N	55.92 4.63 0.01 N	55.94 5.11 -0.13 N	59.96 5.14 -0.58 N	56.30 4.76 -0.35 N	53.73 4.70 0.56 N	55.09 3.99 0.00 N	52.61 3.85 -0.02 N	53.43 4.31 -1.50 N	58.88 4.71 -0.46 N	52.08 3.16 -5.52 N	50.32 2.52 -12.80 N	46.80 1.81 -15.08 N
HOLTSVIL6-10__GRP2 24032	39.23 2.39 -4.82 N	16.00 0.97 0.00 N	20.88 1.15 0.00 N	24.42 1.29 0.00 N	16.87 0.85 0.00 N	41.89 2.10 -7.08 N	55.03 2.62 -17.37 N	55.46 3.25 -5.98 N	52.66 4.08 -1.08 N	53.17 4.08 -3.71 N	53.37 3.96 -3.54 N	54.37 4.40 -0.01 N	55.92 4.63 0.01 N	55.94 5.11 -0.14 N	59.96 5.14 -0.58 N	56.30 4.76 -0.35 N	53.78 4.70 0.51 N	55.09 3.99 0.00 N	52.61 3.85 -0.02 N	53.43 4.31 -1.50 N	58.88 4.71 -0.46 N	52.08 3.16 -5.52 N	50.32 2.52 -12.80 N	46.80 1.81 -15.08 N
HOLTSVILLE_IC_1 23690	39.23 2.39 -4.82 N	16.00 0.97 0.00 N	20.88 1.15 0.00 N	24.42 1.29 0.00 N	16.87 0.85 0.00 N	41.89 2.10 -7.08 N	55.03 2.62 -17.37 N	55.46 3.25 -5.98 N	52.66 4.08 -1.08 N	53.17 4.08 -3.71 N	53.36 3.96 -3.54 N	54.36 4.40 0.00 N	55.92 4.63 0.01 N	55.94 5.11 -0.13 N	59.96 5.14 -0.58 N	56.30 4.76 -0.35 N	53.73 4.70 0.56 N	55.09 3.99 0.00 N	52.61 3.85 -0.02 N	53.43 4.31 -1.50 N	58.88 4.71 -0.46 N	52.08 3.16 -5.52 N	50.32 2.52 -12.80 N	46.80 1.81 -15.08 N
HOLTSVILLE_IC_10 23699	39.23 2.39 -4.82 N	16.00 0.97 0.00 N	20.88 1.15 0.00 N	24.42 1.29 0.00 N	16.87 0.85 0.00 N	41.89 2.10 -7.08 N	55.03 2.62 -17.37 N	55.46 3.25 -5.98 N	52.66 4.08 -1.08 N	53.17 4.08 -3.71 N	53.37 3.96 -3.54 N	54.37 4.40 -0.01 N	55.92 4.63 0.01 N	55.94 5.11 -0.14 N	59.96 5.14 -0.58 N	56.30 4.76 -0.35 N	53.78 4.70 0.51 N	55.09 3.99 0.00 N	52.61 3.85 -0.02 N	53.43 4.31 -1.50 N	58.88 4.71 -0.46 N	52.08 3.16 -5.52 N	50.32 2.52 -12.80 N	46.80 1.81 -15.08 N
HOLTSVILLE_IC_2 23691	39.23 2.39 -4.82 N	16.00 0.97 0.00 N	20.88 1.15 0.00 N	24.42 1.29 0.00 N	16.87 0.85 0.00 N	41.89 2.10 -7.08 N	55.03 2.62 -17.37 N	55.46 3.25 -5.98 N	52.66 4.08 -1.08 N	53.17 4.08 -3.71 N	53.36 3.96 -3.54 N	54.36 4.40 0.00 N	55.92 4.63 0.01 N	55.94 5.11 -0.13 N	59.96 5.14 -0.58 N	56.30 4.76 -0.35 N	53.73 4.70 0.56 N	55.09 3.99 0.00 N	52.61 3.85 -0.02 N	53.43 4.31 -1.50 N	58.88 4.71 -0.46 N	52.08 3.16 -5.52 N	50.32 2.52 -12.80 N	46.80 1.81 -15.08 N
HOLTSVILLE_IC_3 23692	39.23 2.39 -4.82 N	16.00 0.97 0.00 N	20.88 1.15 0.00 N	24.42 1.29 0.00 N	16.87 0.85 0.00 N	41.89 2.10 -7.08 N	55.03 2.62 -17.37 N	55.46 3.25 -5.98 N	52.66 4.08 -1.08 N	53.17 4.08 -3.71 N	53.36 3.96 -3.54 N	54.36 4.40 0.00 N	55.92 4.63 0.01 N	55.94 5.11 -0.13 N	59.96 5.14 -0.58 N	56.30 4.76 -0.35 N	53.73 4.70 0.56 N	55.09 3.99 0.00 N	52.61 3.85 -0.02 N	53.43 4.31 -1.50 N	58.88 4.71 -0.46 N	52.08 3.16 -5.52 N	50.32 2.52 -12.80 N	46.80 1.81 -15.08 N
HOLTSVILLE_IC_4 23693	39.23 2.39 -4.82 N	16.00 0.97 0.00 N	20.88 1.15 0.00 N	24.42 1.29 0.00 N	16.87 0.85 0.00 N	41.89 2.10 -7.08 N	55.03 2.62 -17.37 N	55.46 3.25 -5.98 N	52.66 4.08 -1.08 N	53.17 4.08 -3.71 N	53.36 3.96 -3.54 N	54.36 4.40 0.00 N	55.92 4.63 0.01 N	55.94 5.11 -0.13 N	59.96 5.14 -0.58 N	56.30 4.76 -0.35 N	53.73 4.70 0.56 N	55.09 3.99 0.00 N	52.61 3.85 -0.02 N	53.43 4.31 -1.50 N	58.88 4.71 -0.46 N	52.08 3.16 -5.52 N	50.32 2.52 -12.80 N	46.80 1.81 -15.08 N
HOLTSVILLE_IC_5 23694	39.23 2.39 -4.82 N	16.00 0.97 0.00 N	20.88 1.15 0.00 N	24.42 1.29 0.00 N	16.87 0.85 0.00 N	41.89 2.10 -7.08 N	55.03 2.62 -17.37 N	55.46 3.25 -5.98 N	52.66 4.08 -1.08 N	53.17 4.08 -3.71 N	53.36 3.96 -3.54 N	54.36 4.40 0.00 N	55.92 4.63 0.01 N	55.94 5.11 -0.13 N	59.96 5.14 -0.58 N	56.30 4.76 -0.35 N	53.73 4.70 0.56 N	55.09 3.99 0.00 N	52.61 3.85 -0.02 N	53.43 4.31 -1.50 N	58.88 4.71 -0.46 N	52.08 3.16 -5.52 N	50.32 2.52 -12.80 N	46.80 1.81 -15.08 N
HOLTSVILLE_IC_6 23695	39.23 2.39 -4.82 N	16.00 0.97 0.00 N	20.88 1.15 0.00 N	24.42 1.29 0.00 N	16.87 0.85 0.00 N	41.89 2.10 -7.08 N	55.03 2.62 -17.37 N	55.46 3.25 -5.98 N	52.66 4.08 -1.08 N	53.17 4.08 -3.71 N	53.37 3.96 -3.54 N	54.37 4.40 -0.01 N	55.92 4.63 0.01 N	55.94 5.11 -0.14 N	59.96 5.14 -0.58 N	56.30 4.76 -0.35 N	53.78 4.70 0.51 N	55.09 3.99 0.00 N	52.61 3.85 -0.02 N	53.43 4.31 -1.50 N	58.88 4.71 -0.46 N	52.08 3.16 -5.52 N	50.32 2.52 -12.80 N	46.80 1.81 -15.08 N
HOLTSVILLE_IC_7 23696	39.23 2.39 -4.82 N	16.00 0.97 0.00 N	20.88 1.15 0.00 N	24.42 1.29 0.00 N	16.87 0.85 0.00 N	41.89 2.10 -7.08 N	55.03 2.62 -17.37 N	55.46 3.25 -5.98 N	52.66 4.08 -1.08 N	53.17 4.08 -3.71 N	53.37 3.96 -3.54 N	54.37 4.40 -0.01 N	55.92 4.63 0.01 N	55.94 5.11 -0.14 N	59.96 5.14 -0.58 N	56.30 4.76 -0.35 N	53.78 4.70 0.51 N	55.09 3.99 0.00 N	52.61 3.85 -0.02 N	53.43 4.31 -1.50 N	58.88 4.71 -0.46 N	52.08 3.16 -5.52 N	50.32 2.52 -12.80 N	46.80 1.81 -15.08 N
HOLTSVILLE_IC_8 23697	39.23 2.39 -4.82 N	16.00 0.97 0.00 N	20.88 1.15 0.00 N	24.42 1.29 0.00 N	16.87 0.85 0.00 N	41.89 2.10 -7.08 N	55.03 2.62 -17.37 N	55.46 3.25 -5.98 N	52.66 4.08 -1.08 N	53.17 4.08 -3.71 N	53.37 3.96 -3.54 N	54.37 4.40 -0.01 N	55.92 4.63 0.01 N	55.94 5.11 -0.14 N	59.96 5.14 -0.58 N	56.30 4.76 -0.35 N	53.78 4.70 0.51 N	55.09 3.99 0.00 N	52.61 3.85 -0.02 N	53.43 4.31 -1.50 N	58.88 4.71 -0.46 N	52.08 3.16 -5.52 N	50.32 2.52 -12.80 N	46.80 1.81 -15.08 N
HOLTSVILLE_IC_9 23698	39.23 2.39 -4.82 N	16.00 0.97 0.00 N	20.88 1.15 0.00 N	24.42 1.29 0.00 N	16.87 0.85 0.00 N	41.89 2.10 -7.08 N	55.03 2.62 -17.37 N	55.46 3.25 -5.98 N	52.66 4.08 -1.08 N	53.17 4.08 -3.71 N	53.37 3.96 -3.54 N	54.37 4.40 -0.01 N	55.92 4.63 0.01 N	55.94 5.11 -0.14 N	59.96 5.14 -0.58 N	56.30 4.76 -0.35 N	53.78 4.70 0.51 N	55.09 3.99 0.00 N	52.61 3.85 -0.02 N	53.43 4.31 -1.50 N	58.88 4.71 -0.46 N	52.08 3.16 -5.52 N	50.32 2.52 -12.80 N	46.80 1.81 -15.08 N
HQ_GEN_CEDARS 23644	33.25 1.22 0.00 N	15.59 0.56 0.00 N	20.43 0.71 0.00 N	23.97 0.85 0.00 N	16.67 0.65 0.00 N	34.21 1.50 0.00 N	35.47 0.44 0.00 N	47.02 0.79 0.00 N	48.35 0.85 0.00 N	46.28 0.90 0.00 N	46.87 1.01 0.00 N	51.11 1.15 0.00 N	52.45 1.15 0.00 N	50.75 0.06 0.00 N	54.79 0.54 0.00 N	51.74 0.55 0.00 N	49.93 0.33 0.00 N	52.07 0.96 0.00 N	50.03 1.29 0.00 N	48.58 0.96 0.00 N	54.75 1.03 0.00 N	44.54 1.13 0.00 N	35.61 0.61 0.00 N	30.56 0.66 0.00 N

HQ_GEN_CHAT DC 23651	31.78 -0.25 0.00 N	14.93 -0.10 0.00 N	19.62 -0.11 0.00 N	23.01 -0.12 0.00 N	15.95 -0.07 0.00 N	32.58 -0.12 0.00 N	31.87 -0.22 0.03 N	45.96 -0.27 0.00 N	27.20 -0.19 21.18 N	45.11 -0.27 0.00 N	45.66 -0.21 0.00 N	31.40 -0.25 18.16 N	51.17 -0.12 0.00 N	50.20 -0.50 0.00 N	53.84 -0.40 0.00 N	50.83 -0.36 0.00 N	49.11 -0.48 0.00 N	50.74 -0.36 0.00 N	48.43 -0.31 0.00 N	47.23 -0.39 0.00 N	53.40 -0.31 0.00 N	42.90 -0.10 5.76 N	18.67 -0.09 25.73 N	29.77 -0.13 0.00 N
HUDAV+59+74_TH_GRP 23620	33.99 1.96 0.00 N	15.78 0.74 0.00 N	20.59 0.87 0.00 N	24.10 0.97 0.00 N	16.67 0.65 0.00 N	34.30 1.59 0.00 N	37.41 2.38 0.00 N	49.79 3.56 0.00 N	51.90 4.41 0.00 N	49.92 4.54 0.00 N	50.45 4.58 0.00 N	55.00 5.04 0.00 N	56.62 5.32 0.00 N	56.56 5.87 0.00 N	60.07 5.82 0.00 N	56.50 5.31 0.00 N	55.03 5.43 0.00 N	56.14 5.03 0.00 N	53.40 4.66 0.00 N	52.54 4.92 0.00 N	59.07 5.36 0.00 N	47.01 3.60 0.00 N	37.65 2.65 0.00 N	31.55 1.64 0.00 N
HUDSON AVE_GT_3 23810	33.99 1.96 0.00 N	15.78 0.74 0.00 N	20.59 0.87 0.00 N	24.10 0.97 0.00 N	16.67 0.65 0.00 N	34.30 1.59 0.00 N	37.41 2.38 0.00 N	49.79 3.56 0.00 N	51.90 4.41 0.00 N	49.92 4.54 0.00 N	50.45 4.58 0.00 N	55.00 5.04 0.00 N	56.62 5.32 0.00 N	56.56 5.87 0.00 N	60.07 5.82 0.00 N	56.50 5.31 0.00 N	55.03 5.43 0.00 N	56.14 5.03 0.00 N	53.40 4.66 0.00 N	52.54 4.92 0.00 N	59.07 5.36 0.00 N	47.01 3.60 0.00 N	37.65 2.65 0.00 N	31.55 1.64 0.00 N
HUDSON AVE_GT_4 23540	33.99 1.96 0.00 N	15.78 0.74 0.00 N	20.59 0.87 0.00 N	24.10 0.97 0.00 N	16.67 0.65 0.00 N	34.30 1.59 0.00 N	37.41 2.38 0.00 N	49.79 3.56 0.00 N	51.90 4.41 0.00 N	49.92 4.54 0.00 N	50.45 4.58 0.00 N	55.00 5.04 0.00 N	56.62 5.32 0.00 N	56.56 5.87 0.00 N	60.07 5.82 0.00 N	56.50 5.31 0.00 N	55.03 5.43 0.00 N	56.14 5.03 0.00 N	53.40 4.66 0.00 N	52.54 4.92 0.00 N	59.07 5.36 0.00 N	47.01 3.60 0.00 N	37.65 2.65 0.00 N	31.55 1.64 0.00 N
HUDSON AVE_GT_5 23657	33.99 1.96 0.00 N	15.78 0.74 0.00 N	20.59 0.87 0.00 N	24.10 0.97 0.00 N	16.67 0.65 0.00 N	34.30 1.59 0.00 N	37.41 2.38 0.00 N	49.79 3.56 0.00 N	51.90 4.41 0.00 N	49.92 4.54 0.00 N	50.45 4.58 0.00 N	55.00 5.04 0.00 N	56.62 5.32 0.00 N	56.56 5.87 0.00 N	60.07 5.82 0.00 N	56.50 5.31 0.00 N	55.03 5.43 0.00 N	56.14 5.03 0.00 N	53.40 4.66 0.00 N	52.54 4.92 0.00 N	59.07 5.36 0.00 N	47.01 3.60 0.00 N	37.65 2.65 0.00 N	31.55 1.64 0.00 N
HUDSON_AVE_10 24168	33.75 1.72 0.00 N	15.67 0.64 0.00 N	20.44 0.72 0.00 N	23.91 0.78 0.00 N	16.53 0.52 0.00 N	34.00 1.30 0.00 N	37.10 2.07 0.00 N	49.38 3.15 0.00 N	51.50 4.00 0.00 N	49.54 4.16 0.00 N	50.01 4.14 0.00 N	54.52 4.55 0.00 N	56.15 4.85 0.00 N	56.09 5.39 0.00 N	59.57 5.33 0.00 N	56.04 4.85 0.00 N	54.55 4.96 0.00 N	55.63 4.53 0.00 N	52.92 4.18 0.00 N	52.09 4.47 0.00 N	58.55 4.84 0.00 N	46.61 3.20 0.00 N	37.32 2.32 0.00 N	31.32 1.42 0.00 N
HUNTLEY___63 23557	31.36 -0.67 0.00 N	14.72 -0.31 0.00 N	19.26 -0.47 0.00 N	22.59 -0.53 0.00 N	15.69 -0.33 0.00 N	31.62 -1.08 0.00 N	33.97 -1.06 0.00 N	44.08 -2.15 0.00 N	44.43 -3.06 0.00 N	42.83 -2.56 0.00 N	43.79 -2.07 0.00 N	47.84 -2.13 0.00 N	49.41 -1.89 0.00 N	49.93 -0.77 0.00 N	53.16 -1.08 0.00 N	50.41 -0.78 0.00 N	48.86 -0.74 0.00 N	50.01 -1.10 0.00 N	47.73 -1.01 0.00 N	46.19 -1.43 0.00 N	52.55 -1.17 0.00 N	42.64 -0.76 0.00 N	34.76 -0.24 0.00 N	29.62 -0.28 0.00 N
HUNTLEY___64 23558	31.36 -0.67 0.00 N	14.72 -0.31 0.00 N	19.26 -0.47 0.00 N	22.59 -0.53 0.00 N	15.69 -0.33 0.00 N	31.62 -1.08 0.00 N	33.97 -1.06 0.00 N	44.08 -2.15 0.00 N	44.43 -3.06 0.00 N	42.83 -2.56 0.00 N	43.79 -2.07 0.00 N	47.84 -2.13 0.00 N	49.41 -1.89 0.00 N	49.93 -0.77 0.00 N	53.16 -1.08 0.00 N	50.41 -0.78 0.00 N	48.86 -0.74 0.00 N	50.01 -1.10 0.00 N	47.73 -1.01 0.00 N	46.19 -1.43 0.00 N	52.55 -1.17 0.00 N	42.64 -0.76 0.00 N	34.76 -0.24 0.00 N	29.62 -0.28 0.00 N
HUNTLEY___65 23559	31.36 -0.67 0.00 N	14.72 -0.31 0.00 N	19.26 -0.47 0.00 N	22.59 -0.53 0.00 N	15.69 -0.33 0.00 N	31.62 -1.08 0.00 N	33.97 -1.06 0.00 N	44.08 -2.15 0.00 N	44.43 -3.06 0.00 N	42.83 -2.56 0.00 N	43.79 -2.07 0.00 N	47.84 -2.13 0.00 N	49.41 -1.89 0.00 N	49.93 -0.77 0.00 N	53.16 -1.08 0.00 N	50.41 -0.78 0.00 N	48.86 -0.74 0.00 N	50.01 -1.10 0.00 N	47.73 -1.01 0.00 N	46.19 -1.43 0.00 N	52.55 -1.17 0.00 N	42.64 -0.76 0.00 N	34.76 -0.24 0.00 N	29.62 -0.28 0.00 N
HUNTLEY___66 23560	31.36 -0.67 0.00 N	14.72 -0.31 0.00 N	19.26 -0.47 0.00 N	22.59 -0.53 0.00 N	15.69 -0.33 0.00 N	31.62 -1.08 0.00 N	33.97 -1.06 0.00 N	44.08 -2.15 0.00 N	44.43 -3.06 0.00 N	42.83 -2.56 0.00 N	43.79 -2.07 0.00 N	47.84 -2.13 0.00 N	49.41 -1.89 0.00 N	49.93 -0.77 0.00 N	53.16 -1.08 0.00 N	50.41 -0.78 0.00 N	48.86 -0.74 0.00 N	50.01 -1.10 0.00 N	47.73 -1.01 0.00 N	46.19 -1.43 0.00 N	52.55 -1.17 0.00 N	42.64 -0.76 0.00 N	34.76 -0.24 0.00 N	29.62 -0.28 0.00 N
HUNTLEY___67 23561	31.01 -1.03 0.00 N	14.56 -0.48 0.00 N	19.06 -0.67 0.00 N	22.36 -0.76 0.00 N	15.52 -0.50 0.00 N	31.24 -1.46 0.00 N	33.50 -1.53 0.00 N	43.48 -2.75 0.00 N	43.87 -3.63 0.00 N	42.29 -3.09 0.00 N	43.23 -2.63 0.00 N	47.21 -2.76 0.00 N	48.74 -2.56 0.00 N	49.32 -1.38 0.00 N	52.54 -1.70 0.00 N	49.81 -1.39 0.00 N	48.30 -1.29 0.00 N	49.44 -1.66 0.00 N	47.22 -1.52 0.00 N	45.69 -1.93 0.00 N	51.96 -1.75 0.00 N	42.19 -1.22 0.00 N	34.47 -0.53 0.00 N	29.45 -0.45 0.00 N
HUNTLEY___68 23562	31.01 -1.03 0.00 N	14.56 -0.48 0.00 N	19.06 -0.67 0.00 N	22.36 -0.76 0.00 N	15.52 -0.50 0.00 N	31.24 -1.46 0.00 N	33.50 -1.54 0.00 N	43.48 -2.75 0.00 N	43.86 -3.63 0.00 N	42.29 -3.10 0.00 N	43.23 -2.63 0.00 N	47.21 -2.76 0.00 N	48.74 -2.56 0.00 N	49.32 -1.38 0.00 N	52.54 -1.70 0.00 N	49.80 -1.39 0.00 N	48.30 -1.29 0.00 N	49.44 -1.66 0.00 N	47.22 -1.52 0.00 N	45.69 -1.93 0.00 N	51.96 -1.76 0.00 N	42.19 -1.22 0.00 N	34.47 -0.53 0.00 N	29.45 -0.45 0.00 N
INDECK___CORINTH 23802	33.76 1.73 0.00 N	15.87 0.83 0.00 N	20.83 1.10 0.00 N	24.46 1.34 0.00 N	17.00 0.99 0.00 N	35.03 2.33 0.00 N	37.59 2.55 0.00 N	49.82 3.59 0.00 N	51.09 3.60 0.00 N	48.11 2.73 0.00 N	48.28 2.42 0.00 N	52.46 2.49 0.00 N	53.70 2.40 0.00 N	51.97 1.28 0.00 N	55.73 1.48 0.00 N	52.75 1.56 0.00 N	50.71 1.12 0.00 N	52.95 1.84 0.00 N	50.66 1.92 0.00 N	49.44 1.82 0.00 N	55.56 1.84 0.00 N	45.83 2.42 0.00 N	36.30 1.30 0.00 N	31.15 1.24 0.00 N

INDECK____ILION 23567	32.37 0.34 0.00 N	15.18 0.14 0.00 N	19.90 0.17 0.00 N	23.33 0.21 0.00 N	16.15 0.13 0.00 N	33.05 0.34 0.00 N	35.64 0.61 0.00 N	47.20 0.97 0.00 N	48.72 1.22 0.00 N	46.54 1.16 0.00 N	46.94 1.08 0.00 N	51.13 1.16 0.00 N	52.45 1.15 0.00 N	51.97 1.28 0.00 N	55.45 1.21 0.00 N	52.24 1.05 0.00 N	50.67 1.08 0.00 N	52.10 1.00 0.00 N	49.69 0.95 0.00 N	48.75 1.13 0.00 N	54.92 1.21 0.00 N	44.24 0.84 0.00 N	35.52 0.52 0.00 N	30.15 0.24 0.00 N
INDECK____OLEAN 23982	32.83 0.80 0.00 N	15.33 0.30 0.00 N	20.06 0.33 0.00 N	23.54 0.41 0.00 N	16.34 0.32 0.00 N	33.18 0.48 0.00 N	35.79 0.75 0.00 N	46.91 0.67 0.00 N	47.64 0.15 0.00 N	45.45 0.06 0.00 N	45.21 -0.65 0.00 N	49.04 -0.93 0.00 N	50.15 -1.15 0.00 N	52.43 1.74 0.00 N	57.53 3.28 0.00 N	54.32 3.13 0.00 N	52.84 3.25 0.00 N	53.92 2.82 0.00 N	51.33 2.59 0.00 N	50.00 2.38 0.00 N	56.91 3.19 0.00 N	45.72 2.31 0.00 N	37.01 2.01 0.00 N	31.26 1.35 0.00 N
INDECK____OSWEGO 23783	31.62 -0.41 0.00 N	14.84 -0.20 0.00 N	19.45 -0.27 0.00 N	22.81 -0.32 0.00 N	15.82 -0.20 0.00 N	32.26 -0.45 0.00 N	34.34 -0.70 0.00 N	45.19 -1.04 0.00 N	46.28 -1.22 0.00 N	44.15 -1.23 0.00 N	44.64 -1.23 0.00 N	48.61 -1.36 0.00 N	49.91 -1.39 0.00 N	49.31 -1.38 0.00 N	52.87 -1.37 0.00 N	49.91 -1.28 0.00 N	48.36 -1.24 0.00 N	49.94 -1.16 0.00 N	47.64 -1.10 0.00 N	46.45 -1.17 0.00 N	52.34 -1.38 0.00 N	42.47 -0.94 0.00 N	34.40 -0.60 0.00 N	29.50 -0.41 0.00 N
INDECK____YERKES 23781	31.35 -0.68 0.00 N	14.71 -0.32 0.00 N	19.25 -0.47 0.00 N	22.58 -0.54 0.00 N	15.68 -0.34 0.00 N	31.61 -1.09 0.00 N	33.96 -1.08 0.00 N	44.06 -2.18 0.00 N	44.40 -3.10 0.00 N	42.79 -2.59 0.00 N	43.76 -2.10 0.00 N	47.81 -2.16 0.00 N	49.38 -1.92 0.00 N	49.89 -0.80 0.00 N	53.12 -1.13 0.00 N	50.37 -0.82 0.00 N	48.81 -0.78 0.00 N	49.97 -1.14 0.00 N	47.69 -1.04 0.00 N	46.15 -1.47 0.00 N	52.51 -1.21 0.00 N	42.61 -0.79 0.00 N	34.74 -0.26 0.00 N	29.61 -0.30 0.00 N
INDIAN POINT_GT_1 24139	33.31 1.28 0.00 N	15.49 0.46 0.00 N	20.25 0.53 0.00 N	23.71 0.59 0.00 N	16.40 0.38 0.00 N	33.68 0.98 0.00 N	36.61 1.58 0.00 N	48.59 2.36 0.00 N	50.52 3.03 0.00 N	48.54 3.16 0.00 N	49.05 3.18 0.00 N	53.46 3.49 0.00 N	55.02 3.72 0.00 N	54.97 4.28 0.00 N	58.46 4.22 0.00 N	55.01 3.82 0.00 N	53.55 3.96 0.00 N	54.69 3.59 0.00 N	52.07 3.33 0.00 N	51.20 3.58 0.00 N	57.60 3.89 0.00 N	45.92 2.52 0.00 N	36.84 1.84 0.00 N	30.96 1.06 0.00 N
INDIAN POINT_GT_2 23659	33.31 1.28 0.00 N	15.49 0.46 0.00 N	20.25 0.53 0.00 N	23.71 0.59 0.00 N	16.40 0.38 0.00 N	33.68 0.98 0.00 N	36.61 1.58 0.00 N	48.59 2.36 0.00 N	50.52 3.03 0.00 N	48.54 3.16 0.00 N	49.05 3.18 0.00 N	53.46 3.49 0.00 N	55.02 3.72 0.00 N	54.97 4.28 0.00 N	58.46 4.22 0.00 N	55.01 3.82 0.00 N	53.55 3.96 0.00 N	54.69 3.59 0.00 N	52.07 3.33 0.00 N	51.20 3.58 0.00 N	57.60 3.89 0.00 N	45.92 2.52 0.00 N	36.84 1.84 0.00 N	30.96 1.06 0.00 N
INDIAN POINT_GT_3 24019	33.31 1.28 0.00 N	15.49 0.46 0.00 N	20.25 0.53 0.00 N	23.71 0.59 0.00 N	16.40 0.38 0.00 N	33.68 0.98 0.00 N	36.61 1.58 0.00 N	48.59 2.36 0.00 N	50.52 3.03 0.00 N	48.54 3.16 0.00 N	49.05 3.18 0.00 N	53.46 3.49 0.00 N	55.02 3.72 0.00 N	54.97 4.28 0.00 N	58.46 4.22 0.00 N	55.01 3.82 0.00 N	53.55 3.96 0.00 N	54.69 3.59 0.00 N	52.07 3.33 0.00 N	51.20 3.58 0.00 N	57.60 3.89 0.00 N	45.92 2.52 0.00 N	36.84 1.84 0.00 N	30.96 1.06 0.00 N
INDIAN POINT____2 23530	33.12 1.09 0.00 N	15.40 0.37 0.00 N	20.13 0.41 0.00 N	23.58 0.45 0.00 N	16.30 0.29 0.00 N	33.49 0.78 0.00 N	36.41 1.37 0.00 N	48.31 2.08 0.00 N	50.23 2.74 0.00 N	48.27 2.89 0.00 N	48.78 2.91 0.00 N	53.17 3.20 0.00 N	54.72 3.42 0.00 N	54.69 3.99 0.00 N	58.17 3.92 0.00 N	54.73 3.54 0.00 N	53.29 3.69 0.00 N	54.43 3.33 0.00 N	51.80 3.06 0.00 N	50.94 3.32 0.00 N	57.31 3.60 0.00 N	45.69 2.28 0.00 N	36.64 1.64 0.00 N	30.79 0.89 0.00 N
INDIAN POINT____3 23531	33.05 1.02 0.00 N	15.38 0.34 0.00 N	20.10 0.38 0.00 N	23.54 0.42 0.00 N	16.28 0.26 0.00 N	33.43 0.73 0.00 N	36.33 1.29 0.00 N	48.20 1.97 0.00 N	50.10 2.60 0.00 N	48.13 2.75 0.00 N	48.62 2.76 0.00 N	52.99 3.02 0.00 N	54.54 3.24 0.00 N	54.49 3.80 0.00 N	57.96 3.72 0.00 N	54.54 3.35 0.00 N	53.09 3.50 0.00 N	54.23 3.12 0.00 N	51.64 2.90 0.00 N	50.77 3.15 0.00 N	57.12 3.41 0.00 N	45.55 2.15 0.00 N	36.55 1.55 0.00 N	30.73 0.83 0.00 N
INDIAN PT_GT_GRP 23687	33.31 1.28 0.00 N	15.49 0.46 0.00 N	20.25 0.53 0.00 N	23.71 0.59 0.00 N	16.40 0.38 0.00 N	33.68 0.98 0.00 N	36.61 1.58 0.00 N	48.59 2.36 0.00 N	50.52 3.03 0.00 N	48.54 3.16 0.00 N	49.05 3.18 0.00 N	53.46 3.49 0.00 N	55.02 3.72 0.00 N	54.97 4.28 0.00 N	58.46 4.22 0.00 N	55.01 3.82 0.00 N	53.55 3.96 0.00 N	54.69 3.59 0.00 N	52.07 3.33 0.00 N	51.20 3.58 0.00 N	57.60 3.89 0.00 N	45.92 2.52 0.00 N	36.84 1.84 0.00 N	30.96 1.06 0.00 N
IP CORINTH____1 23988	33.76 1.73 0.00 N	15.87 0.83 0.00 N	20.83 1.10 0.00 N	24.46 1.34 0.00 N	17.00 0.99 0.00 N	35.03 2.33 0.00 N	37.59 2.55 0.00 N	49.82 3.59 0.00 N	51.09 3.60 0.00 N	48.11 2.73 0.00 N	48.28 2.42 0.00 N	52.46 2.49 0.00 N	53.70 2.40 0.00 N	51.97 1.28 0.00 N	55.73 1.48 0.00 N	52.75 1.56 0.00 N	50.71 1.12 0.00 N	52.95 1.84 0.00 N	50.66 1.92 0.00 N	49.44 1.82 0.00 N	55.56 1.84 0.00 N	45.83 2.42 0.00 N	36.30 1.30 0.00 N	31.15 1.24 0.00 N
IP____TICONDEROGA 23804	34.36 2.33 0.00 N	16.16 1.13 0.00 N	21.21 1.48 0.00 N	24.96 1.84 0.00 N	17.38 1.36 0.00 N	35.74 3.04 0.00 N	38.34 3.30 0.00 N	50.12 3.88 0.00 N	51.26 3.77 0.00 N	48.25 2.87 0.00 N	48.26 2.39 0.00 N	52.47 2.50 0.00 N	53.83 2.53 0.00 N	52.02 1.33 0.00 N	55.82 1.57 0.00 N	53.07 1.87 0.00 N	50.85 1.25 0.00 N	53.26 2.15 0.00 N	51.16 2.42 0.00 N	49.56 1.94 0.00 N	55.53 1.82 0.00 N	45.71 2.31 0.00 N	36.23 1.23 0.00 N	31.35 1.44 0.00 N
JARVIS____ 23743	32.13 0.10 0.00 N	15.08 0.04 0.00 N	19.78 0.05 0.00 N	23.19 0.06 0.00 N	16.05 0.03 0.00 N	32.79 0.08 0.00 N	35.18 0.14 0.00 N	46.46 0.23 0.00 N	47.78 0.29 0.00 N	45.63 0.25 0.00 N	46.09 0.23 0.00 N	50.20 0.24 0.00 N	51.52 0.22 0.00 N	50.98 0.29 0.00 N	54.51 0.26 0.00 N	51.43 0.24 0.00 N	49.85 0.26 0.00 N	51.31 0.21 0.00 N	48.94 0.21 0.00 N	47.86 0.24 0.00 N	53.96 0.25 0.00 N	43.59 0.18 0.00 N	35.13 0.13 0.00 N	29.97 0.07 0.00 N

JENNISON____1 23625	33.44 1.41 0.00 N	15.67 0.64 0.00 N	20.60 0.87 0.00 N	24.10 0.97 0.00 N	16.70 0.68 0.00 N	34.13 1.42 0.00 N	36.73 1.70 0.00 N	48.62 2.39 0.00 N	50.38 2.88 0.00 N	48.39 3.01 0.00 N	48.97 3.11 0.00 N	53.20 3.23 0.00 N	54.93 3.63 0.00 N	54.71 4.02 0.00 N	58.41 4.17 0.00 N	54.77 3.58 0.00 N	53.19 3.60 0.00 N	54.61 3.51 0.00 N	51.89 3.15 0.00 N	50.89 3.27 0.00 N	57.54 3.83 0.00 N	46.08 2.67 0.00 N	36.92 1.92 0.00 N	31.32 1.42 0.00 N
JENNISON____2 23626	33.40 1.37 0.00 N	15.65 0.62 0.00 N	20.57 0.85 0.00 N	24.07 0.94 0.00 N	16.68 0.66 0.00 N	34.08 1.38 0.00 N	36.68 1.64 0.00 N	48.55 2.31 0.00 N	50.31 2.81 0.00 N	48.33 2.95 0.00 N	48.90 3.04 0.00 N	53.11 3.15 0.00 N	54.84 3.54 0.00 N	54.62 3.93 0.00 N	58.32 4.07 0.00 N	54.68 3.48 0.00 N	53.10 3.50 0.00 N	54.52 3.42 0.00 N	51.80 3.06 0.00 N	50.81 3.19 0.00 N	57.44 3.72 0.00 N	46.00 2.59 0.00 N	36.86 1.86 0.00 N	31.27 1.37 0.00 N
KEDC_PORT_JEFF_GT2 24210	39.19 2.34 -4.82 N	15.98 0.95 0.00 N	20.85 1.12 0.00 N	24.38 1.26 0.00 N	16.85 0.83 0.00 N	41.82 2.03 -7.08 N	54.90 2.49 -17.37 N	55.25 3.03 -5.98 N	52.40 3.82 -1.08 N	52.90 3.80 -3.71 N	53.04 3.64 -3.54 N	53.97 4.00 0.00 N	55.46 4.17 0.01 N	55.46 4.63 -0.13 N	59.44 4.62 -0.58 N	55.81 4.27 -0.35 N	53.29 4.23 0.53 N	54.61 3.50 0.00 N	52.20 3.44 -0.02 N	53.06 3.93 -1.50 N	58.42 4.25 -0.46 N	51.74 2.81 -5.52 N	50.14 2.34 -12.80 N	46.80 1.82 -15.08 N
KEDC_PORT_JEFF_GT3 24211	39.19 2.34 -4.82 N	15.98 0.95 0.00 N	20.85 1.12 0.00 N	24.38 1.26 0.00 N	16.85 0.83 0.00 N	41.82 2.03 -7.08 N	54.90 2.49 -17.37 N	55.25 3.03 -5.98 N	52.40 3.82 -1.08 N	52.90 3.80 -3.71 N	53.04 3.64 -3.54 N	53.97 4.00 0.00 N	55.46 4.17 0.01 N	55.46 4.63 -0.13 N	59.44 4.62 -0.58 N	55.81 4.27 -0.35 N	53.29 4.23 0.53 N	54.61 3.50 0.00 N	52.20 3.44 -0.02 N	53.06 3.93 -1.50 N	58.42 4.25 -0.46 N	51.74 2.81 -5.52 N	50.14 2.34 -12.80 N	46.80 1.82 -15.08 N
KEDC_GLWD_GRP 24221	39.31 2.47 -4.82 N	16.00 0.97 0.00 N	20.91 1.19 0.00 N	24.46 1.34 0.00 N	16.92 0.90 0.00 N	41.87 2.09 -7.08 N	55.13 2.72 -17.37 N	56.06 3.85 -5.98 N	53.30 4.72 -1.08 N	53.92 4.83 -3.71 N	54.38 4.94 -3.58 N	55.60 5.47 -0.17 N	57.03 5.69 -0.04 N	57.19 6.16 -0.33 N	60.83 6.01 -0.58 N	57.25 5.70 -0.35 N	57.04 5.72 -1.72 N	56.51 5.40 0.00 N	53.99 5.23 -0.02 N	54.63 5.46 -1.54 N	59.92 5.74 -0.47 N	52.96 4.04 -5.52 N	50.83 3.04 -12.80 N	46.84 1.86 -15.08 N
KEDC_GLWD_GT4 24219	39.31 2.47 -4.82 N	16.00 0.97 0.00 N	20.91 1.19 0.00 N	24.46 1.34 0.00 N	16.92 0.90 0.00 N	41.87 2.09 -7.08 N	55.13 2.72 -17.37 N	56.06 3.85 -5.98 N	53.30 4.72 -1.08 N	53.92 4.83 -3.71 N	54.38 4.94 -3.58 N	55.60 5.47 -0.17 N	57.03 5.69 -0.04 N	57.19 6.16 -0.33 N	60.83 6.01 -0.58 N	57.25 5.70 -0.35 N	57.04 5.72 -1.72 N	56.51 5.40 0.00 N	53.99 5.23 -0.02 N	54.63 5.46 -1.54 N	59.92 5.74 -0.47 N	52.96 4.04 -5.52 N	50.83 3.04 -12.80 N	46.84 1.86 -15.08 N
KEDC_GLWD_GT5 24220	39.31 2.47 -4.82 N	16.00 0.97 0.00 N	20.91 1.19 0.00 N	24.46 1.34 0.00 N	16.92 0.90 0.00 N	41.87 2.09 -7.08 N	55.13 2.72 -17.37 N	56.06 3.85 -5.98 N	53.30 4.72 -1.08 N	53.92 4.83 -3.71 N	54.38 4.94 -3.58 N	55.60 5.47 -0.17 N	57.03 5.69 -0.04 N	57.19 6.16 -0.33 N	60.83 6.01 -0.58 N	57.25 5.70 -0.35 N	57.04 5.72 -1.72 N	56.51 5.40 0.00 N	53.99 5.23 -0.02 N	54.63 5.46 -1.54 N	59.92 5.74 -0.47 N	52.96 4.04 -5.52 N	50.83 3.04 -12.80 N	46.84 1.86 -15.08 N
KENSICO____ 23655	33.58 1.55 0.00 N	15.61 0.58 0.00 N	20.40 0.68 0.00 N	23.88 0.76 0.00 N	16.52 0.50 0.00 N	33.94 1.24 0.00 N	36.93 1.89 0.00 N	49.04 2.81 0.00 N	51.02 3.52 0.00 N	49.02 3.64 0.00 N	49.53 3.67 0.00 N	53.99 4.03 0.00 N	55.57 4.27 0.00 N	55.51 4.82 0.00 N	59.02 4.77 0.00 N	55.54 4.34 0.00 N	54.06 4.47 0.00 N	55.20 4.09 0.00 N	52.54 3.80 0.00 N	51.67 4.05 0.00 N	58.12 4.41 0.00 N	46.32 2.92 0.00 N	37.13 2.13 0.00 N	31.20 1.30 0.00 N
KIAC_JFK_AIRPORT 23541	61.91 1.52 -28.36 N	15.58 0.54 0.00 N	20.29 0.56 0.00 N	23.65 0.52 0.00 N	16.34 0.32 0.00 N	33.56 0.86 0.00 N	36.65 1.61 0.00 N	85.54 2.61 -36.70 N	59.73 3.55 -8.68 N	60.03 3.77 -10.88 N	58.04 3.65 -8.53 N	103.70 3.99 -49.74 N	59.60 4.30 -3.99 N	58.47 4.84 -2.93 N	61.39 4.75 -2.39 N	59.76 4.32 -4.25 N	58.66 4.39 -4.68 N	74.91 3.86 -19.94 N	59.67 3.57 -7.35 N	77.99 3.91 -26.46 N	87.36 4.21 -29.44 N	58.88 2.69 -12.79 N	58.64 1.91 -21.72 N	85.86 1.25 -54.70 N
KINTIGH____ 23543	30.78 -1.26 0.00 N	14.42 -0.61 0.00 N	18.92 -0.80 0.00 N	22.20 -0.92 0.00 N	15.42 -0.60 0.00 N	31.02 -1.68 0.00 N	33.15 -1.88 0.00 N	42.89 -3.34 0.00 N	43.20 -4.30 0.00 N	41.59 -3.79 0.00 N	42.35 -3.51 0.00 N	46.14 -3.83 0.00 N	47.63 -3.67 0.00 N	48.27 -2.43 0.00 N	51.51 -2.74 0.00 N	48.85 -2.35 0.00 N	47.40 -2.20 0.00 N	48.55 -2.55 0.00 N	46.33 -2.41 0.00 N	44.97 -2.65 0.00 N	51.07 -2.65 0.00 N	41.47 -1.94 0.00 N	33.97 -1.03 0.00 N	29.11 -0.79 0.00 N
LEDERLE____ 23769	33.30 1.27 0.00 N	15.49 0.46 0.00 N	20.26 0.53 0.00 N	23.72 0.60 0.00 N	16.40 0.39 0.00 N	33.69 0.99 0.00 N	36.66 1.62 0.00 N	48.69 2.45 0.00 N	50.60 3.10 0.00 N	48.63 3.25 0.00 N	49.14 3.28 0.00 N	53.55 3.58 0.00 N	55.14 3.84 0.00 N	55.18 4.48 0.00 N	58.74 4.50 0.00 N	55.28 4.09 0.00 N	53.82 4.22 0.00 N	54.93 3.83 0.00 N	52.26 3.52 0.00 N	51.43 3.81 0.00 N	58.04 4.32 0.00 N	46.22 2.81 0.00 N	36.98 1.98 0.00 N	31.04 1.13 0.00 N
LINDEN COGEN____ 23786	33.92 1.89 0.00 N	15.74 0.71 0.00 N	20.55 0.83 0.00 N	24.05 0.93 0.00 N	16.63 0.61 0.00 N	34.23 1.53 0.00 N	37.34 2.31 0.00 N	49.64 3.41 0.00 N	51.74 4.24 0.00 N	49.75 4.37 0.00 N	50.27 4.41 0.00 N	54.81 4.85 0.00 N	56.42 5.12 0.00 N	56.34 5.64 0.00 N	59.82 5.58 0.00 N	56.28 5.08 0.00 N	54.81 5.21 0.00 N	55.91 4.80 0.00 N	53.20 4.46 0.00 N	52.35 4.72 0.00 N	58.86 5.15 0.00 N	46.88 3.48 0.00 N	37.56 2.56 0.00 N	31.47 1.57 0.00 N
LIPA_MISC_IPP 23656	39.17 2.32 -4.82 N	15.97 0.94 0.00 N	20.83 1.10 0.00 N	24.36 1.24 0.00 N	16.83 0.81 0.00 N	41.81 2.02 -7.08 N	54.96 2.55 -17.37 N	55.31 3.10 -5.98 N	52.52 3.95 -1.08 N	53.05 3.96 -3.71 N	53.18 3.78 -3.54 N	54.17 4.21 0.00 N	55.72 4.43 0.01 N	55.74 4.91 -0.13 N	59.75 4.93 -0.58 N	56.11 4.56 -0.35 N	53.55 4.51 0.55 N	54.88 3.78 0.00 N	52.42 3.66 -0.02 N	53.24 4.12 -1.50 N	58.76 4.58 -0.46 N	51.97 3.05 -5.52 N	50.19 2.39 -12.80 N	46.73 1.75 -15.08 N

LITTLE FALLS___HYD 24013	32.58 0.55 0.00 N	15.26 0.23 0.00 N	19.99 0.27 0.00 N	23.45 0.32 0.00 N	16.20 0.18 0.00 N	33.28 0.58 0.00 N	36.29 1.25 0.00 N	48.28 2.05 0.00 N	50.13 2.63 0.00 N	47.88 2.50 0.00 N	48.18 2.31 0.00 N	52.45 2.48 0.00 N	53.79 2.49 0.00 N	53.54 2.84 0.00 N	56.87 2.62 0.00 N	53.45 2.26 0.00 N	51.93 2.34 0.00 N	53.19 2.09 0.00 N	50.74 2.00 0.00 N	50.12 2.50 0.00 N	56.40 2.69 0.00 N	45.19 1.78 0.00 N	36.03 1.03 0.00 N	30.29 0.39 0.00 N
LONG LAKE PHOENIX 24014	31.79 -0.25 0.00 N	14.91 -0.12 0.00 N	19.55 -0.17 0.00 N	22.92 -0.20 0.00 N	15.90 -0.12 0.00 N	32.42 -0.29 0.00 N	34.39 -0.65 0.00 N	44.96 -1.28 0.00 N	46.05 -1.45 0.00 N	43.94 -1.44 0.00 N	44.44 -1.42 0.00 N	48.40 -1.57 0.00 N	50.01 -1.29 0.00 N	49.65 -1.05 0.00 N	53.22 -1.02 0.00 N	50.25 -0.94 0.00 N	48.69 -0.91 0.00 N	50.26 -0.85 0.00 N	47.93 -0.81 0.00 N	46.74 -0.88 0.00 N	52.65 -1.06 0.00 N	42.71 -0.69 0.00 N	34.60 -0.40 0.00 N	29.65 -0.25 0.00 N
LOVETT___3 23632	33.24 1.21 0.00 N	15.46 0.43 0.00 N	20.22 0.50 0.00 N	23.69 0.56 0.00 N	16.38 0.36 0.00 N	33.63 0.92 0.00 N	36.55 1.52 0.00 N	48.48 2.25 0.00 N	50.33 2.83 0.00 N	48.33 2.95 0.00 N	48.82 2.96 0.00 N	53.19 3.22 0.00 N	54.76 3.46 0.00 N	54.77 4.08 0.00 N	58.31 4.06 0.00 N	54.88 3.68 0.00 N	53.42 3.83 0.00 N	54.61 3.51 0.00 N	52.01 3.27 0.00 N	51.22 3.59 0.00 N	57.80 4.09 0.00 N	46.07 2.66 0.00 N	36.90 1.90 0.00 N	30.98 1.07 0.00 N
LOVETT___4 23642	33.24 1.21 0.00 N	15.46 0.43 0.00 N	20.22 0.50 0.00 N	23.69 0.56 0.00 N	16.38 0.36 0.00 N	33.63 0.92 0.00 N	36.55 1.52 0.00 N	48.48 2.25 0.00 N	50.33 2.84 0.00 N	48.33 2.95 0.00 N	48.82 2.96 0.00 N	53.19 3.23 0.00 N	54.77 3.47 0.00 N	54.78 4.08 0.00 N	58.31 4.06 0.00 N	54.88 3.69 0.00 N	53.42 3.83 0.00 N	54.61 3.51 0.00 N	52.01 3.27 0.00 N	51.22 3.60 0.00 N	57.81 4.09 0.00 N	46.07 2.66 0.00 N	36.90 1.90 0.00 N	30.98 1.07 0.00 N
LOVETT___5 23593	33.25 1.22 0.00 N	15.47 0.43 0.00 N	20.23 0.50 0.00 N	23.69 0.57 0.00 N	16.38 0.36 0.00 N	33.63 0.93 0.00 N	36.56 1.53 0.00 N	48.50 2.26 0.00 N	50.35 2.85 0.00 N	48.34 2.96 0.00 N	48.84 2.97 0.00 N	53.21 3.24 0.00 N	54.78 3.48 0.00 N	54.79 4.10 0.00 N	58.33 4.08 0.00 N	54.90 3.70 0.00 N	53.44 3.84 0.00 N	54.63 3.52 0.00 N	52.02 3.28 0.00 N	51.23 3.61 0.00 N	57.82 4.10 0.00 N	46.08 2.67 0.00 N	36.90 1.90 0.00 N	30.98 1.08 0.00 N
LOWER RAQUET___HYD 24057	33.00 0.96 0.00 N	15.48 0.45 0.00 N	20.32 0.59 0.00 N	23.84 0.71 0.00 N	16.56 0.54 0.00 N	33.90 1.20 0.00 N	35.85 0.82 0.00 N	47.00 0.77 0.00 N	47.96 0.46 0.00 N	45.82 0.44 0.00 N	46.33 0.47 0.00 N	50.50 0.53 0.00 N	51.87 0.58 0.00 N	50.25 -0.44 0.00 N	54.18 -0.06 0.00 N	51.16 -0.04 0.00 N	49.30 -0.29 0.00 N	51.43 0.33 0.00 N	49.87 1.13 0.00 N	48.49 0.86 0.00 N	54.67 0.95 0.00 N	44.46 1.06 0.00 N	35.67 0.67 0.00 N	30.70 0.79 0.00 N
LOWER___HUDSON 24059	34.19 2.16 0.00 N	16.11 1.08 0.00 N	21.17 1.45 0.00 N	24.85 1.73 0.00 N	17.24 1.22 0.00 N	35.42 2.72 0.00 N	37.76 2.72 0.00 N	50.14 3.91 0.00 N	51.75 4.25 0.00 N	48.95 3.57 0.00 N	49.06 3.20 0.00 N	53.29 3.32 0.00 N	54.51 3.21 0.00 N	52.79 2.09 0.00 N	56.60 2.35 0.00 N	53.52 2.32 0.00 N	51.52 1.93 0.00 N	53.67 2.57 0.00 N	51.37 2.63 0.00 N	50.18 2.56 0.00 N	56.27 2.56 0.00 N	46.00 2.59 0.00 N	36.70 1.70 0.00 N	31.54 1.64 0.00 N
MG INDUSTRY___DRP 24185	33.77 1.74 0.00 N	15.90 0.87 0.00 N	20.88 1.16 0.00 N	24.46 1.34 0.00 N	16.94 0.93 0.00 N	34.72 2.02 0.00 N	36.77 1.73 0.00 N	48.86 2.62 0.00 N	50.52 3.02 0.00 N	47.94 2.56 0.00 N	48.21 2.34 0.00 N	52.47 2.51 0.00 N	53.70 2.40 0.00 N	52.03 1.34 0.00 N	55.85 1.60 0.00 N	52.74 1.55 0.00 N	50.85 1.26 0.00 N	52.86 1.76 0.00 N	50.45 1.71 0.00 N	49.34 1.72 0.00 N	55.44 1.73 0.00 N	45.02 1.61 0.00 N	36.25 1.25 0.00 N	31.17 1.27 0.00 N
MILLIKEN___1 23584	29.83 -2.20 0.00 N	14.43 -0.60 0.00 N	19.12 -0.61 0.00 N	22.22 -0.90 0.00 N	15.52 -0.50 0.00 N	31.23 -1.47 0.00 N	33.04 -1.99 0.00 N	43.97 -2.27 0.00 N	45.29 -2.21 0.00 N	43.37 -2.01 0.00 N	44.10 -1.77 0.00 N	48.50 -1.47 0.00 N	49.50 -1.80 0.00 N	48.93 -1.77 0.00 N	52.44 -1.81 0.00 N	49.62 -1.58 0.00 N	47.98 -1.61 0.00 N	49.29 -1.82 0.00 N	47.08 -1.66 0.00 N	45.81 -1.81 0.00 N	51.96 -1.75 0.00 N	41.78 -1.63 0.00 N	33.64 -1.36 0.00 N	28.85 -1.06 0.00 N
MILLIKEN___2 23585	29.83 -2.20 0.00 N	14.43 -0.60 0.00 N	19.10 -0.62 0.00 N	22.20 -0.92 0.00 N	15.51 -0.51 0.00 N	31.20 -1.50 0.00 N	33.04 -2.00 0.00 N	43.96 -2.27 0.00 N	45.28 -2.22 0.00 N	43.37 -2.02 0.00 N	44.10 -1.77 0.00 N	48.50 -1.47 0.00 N	49.50 -1.80 0.00 N	48.93 -1.77 0.00 N	52.43 -1.81 0.00 N	49.61 -1.58 0.00 N	47.98 -1.62 0.00 N	49.28 -1.82 0.00 N	47.07 -1.66 0.00 N	45.81 -1.82 0.00 N	51.95 -1.76 0.00 N	41.77 -1.64 0.00 N	33.63 -1.37 0.00 N	28.84 -1.06 0.00 N
MILLIKEN___DIESEL 23629	29.83 -2.20 0.00 N	14.43 -0.60 0.00 N	19.10 -0.62 0.00 N	22.20 -0.92 0.00 N	15.51 -0.51 0.00 N	31.20 -1.50 0.00 N	33.04 -2.00 0.00 N	43.96 -2.27 0.00 N	45.28 -2.22 0.00 N	43.37 -2.02 0.00 N	44.10 -1.77 0.00 N	48.50 -1.47 0.00 N	49.50 -1.80 0.00 N	48.93 -1.77 0.00 N	52.43 -1.81 0.00 N	49.61 -1.58 0.00 N	47.98 -1.62 0.00 N	49.28 -1.82 0.00 N	47.07 -1.66 0.00 N	45.81 -1.82 0.00 N	51.95 -1.76 0.00 N	41.77 -1.64 0.00 N	33.63 -1.37 0.00 N	28.84 -1.06 0.00 N
MODEL_CITY_ENERGY 24167	31.21 -0.82 0.00 N	14.66 -0.37 0.00 N	19.18 -0.54 0.00 N	22.50 -0.62 0.00 N	15.63 -0.39 0.00 N	31.45 -1.25 0.00 N	33.74 -1.29 0.00 N	43.84 -2.40 0.00 N	44.27 -3.23 0.00 N	42.66 -2.73 0.00 N	43.64 -2.22 0.00 N	47.69 -2.27 0.00 N	49.25 -2.05 0.00 N	49.74 -0.96 0.00 N	52.95 -1.30 0.00 N	50.20 -0.99 0.00 N	48.63 -0.97 0.00 N	49.83 -1.28 0.00 N	47.57 -1.17 0.00 N	45.99 -1.63 0.00 N	52.28 -1.43 0.00 N	42.51 -0.90 0.00 N	34.72 -0.28 0.00 N	29.66 -0.25 0.00 N
MOHAWK_PAPER___DRP 24187	34.37 2.34 0.00 N	16.20 1.16 0.00 N	21.28 1.56 0.00 N	24.95 1.82 0.00 N	17.29 1.27 0.00 N	35.48 2.78 0.00 N	37.74 2.70 0.00 N	50.16 3.93 0.00 N	51.78 4.28 0.00 N	49.10 3.72 0.00 N	49.33 3.47 0.00 N	53.65 3.69 0.00 N	54.88 3.58 0.00 N	53.13 2.43 0.00 N	57.02 2.78 0.00 N	53.88 2.69 0.00 N	51.92 2.33 0.00 N	54.05 2.94 0.00 N	51.63 2.89 0.00 N	50.47 2.85 0.00 N	56.74 3.02 0.00 N	46.20 2.79 0.00 N	36.93 1.93 0.00 N	31.74 1.84 0.00 N

MONGAUP___HYD 23641	32.80 0.77 0.00 N	15.29 0.26 0.00 N	20.02 0.29 0.00 N	23.46 0.33 0.00 N	16.22 0.20 0.00 N	33.25 0.54 0.00 N	36.02 0.99 0.00 N	47.73 1.50 0.00 N	49.59 2.09 0.00 N	47.61 2.23 0.00 N	48.07 2.21 0.00 N	52.35 2.38 0.00 N	53.88 2.58 0.00 N	53.86 3.16 0.00 N	57.33 3.09 0.00 N	53.97 2.77 0.00 N	52.50 2.91 0.00 N	53.68 2.58 0.00 N	51.10 2.36 0.00 N	50.26 2.64 0.00 N	56.48 2.76 0.00 N	45.05 1.65 0.00 N	36.20 1.20 0.00 N	30.53 0.62 0.00 N
MONTAUK___DIESEL 23721	39.17 2.32 -4.82 N	15.97 0.94 0.00 N	20.83 1.10 0.00 N	24.36 1.24 0.00 N	16.83 0.81 0.00 N	41.81 2.02 -7.08 N	54.96 2.55 -17.37 N	55.31 3.10 -5.98 N	52.52 3.95 -1.08 N	53.05 3.96 -3.71 N	53.18 3.78 -3.54 N	54.17 4.21 0.00 N	55.72 4.43 0.01 N	55.74 4.91 -0.13 N	59.75 4.93 -0.58 N	56.11 4.56 -0.35 N	53.55 4.51 0.55 N	54.88 3.78 0.00 N	52.42 3.66 -0.02 N	53.24 4.12 -1.50 N	58.76 4.58 -0.46 N	51.97 3.05 -5.52 N	50.19 2.39 -12.80 N	46.73 1.75 -15.08 N
N SALMON___HYD 24042	32.49 0.46 0.00 N	15.24 0.21 0.00 N	19.96 0.24 0.00 N	23.41 0.29 0.00 N	16.26 0.24 0.00 N	33.20 0.50 0.00 N	35.11 0.07 0.00 N	46.19 -0.04 0.00 N	47.36 -0.14 0.00 N	45.22 -0.21 0.00 N	45.66 -0.24 0.00 N	49.73 -0.27 0.00 N	51.03 -0.64 0.00 N	50.05 -0.39 0.00 N	53.85 -0.34 0.00 N	50.86 -0.41 0.00 N	49.18 -0.41 0.00 N	51.03 -0.08 0.00 N	48.80 0.06 0.00 N	47.46 -0.16 0.00 N	53.42 -0.29 0.00 N	43.46 0.05 0.00 N	35.09 0.09 0.00 N	30.15 0.24 0.00 N
N.E_GEN_SANDY PD 24062	32.96 0.93 0.00 N	15.50 0.46 0.00 N	20.34 0.61 0.00 N	23.85 0.72 0.00 N	16.52 0.50 0.00 N	33.86 1.15 0.00 N	33.41 1.32 0.03 N	47.93 1.70 0.00 N	29.28 1.89 21.18 N	47.02 1.64 0.00 N	47.27 1.41 0.00 N	33.74 2.09 18.16 N	52.70 1.40 0.00 N	51.55 0.85 0.00 N	55.17 0.93 0.00 N	52.12 0.93 0.00 N	50.35 0.75 0.00 N	52.13 1.03 0.00 N	49.80 1.06 0.00 N	48.71 1.09 0.00 N	54.76 1.04 0.00 N	45.05 2.05 5.76 N	20.72 1.96 25.73 N	30.46 0.56 0.00 N
NARROWS_GT1_1 24228	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 2.99 -11.97 N	59.25 4.39 -8.63 N	61.30 5.26 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.32 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.91 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.73 -21.51 N	80.45 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N
NARROWS_GT1_2 24229	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 2.99 -11.97 N	59.25 4.39 -8.63 N	61.30 5.26 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.32 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.91 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.73 -21.51 N	80.45 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N
NARROWS_GT1_3 24230	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 2.99 -11.97 N	59.25 4.39 -8.63 N	61.30 5.26 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.32 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.91 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.73 -21.51 N	80.45 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N
NARROWS_GT1_4 24231	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 2.99 -11.97 N	59.25 4.39 -8.63 N	61.30 5.26 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.32 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.91 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.73 -21.51 N	80.45 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N
NARROWS_GT1_5 24232	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 2.99 -11.97 N	59.25 4.39 -8.63 N	61.30 5.26 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.32 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.91 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.73 -21.51 N	80.45 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N
NARROWS_GT1_6 24233	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 2.99 -11.97 N	59.25 4.39 -8.63 N	61.30 5.26 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.32 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.91 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.73 -21.51 N	80.45 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N
NARROWS_GT1_7 24234	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 2.99 -11.97 N	59.25 4.39 -8.63 N	61.30 5.26 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.32 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.91 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.73 -21.51 N	80.45 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N
NARROWS_GT1_8 24235	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 2.99 -11.97 N	59.25 4.39 -8.63 N	61.30 5.26 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.32 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.91 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.73 -21.51 N	80.45 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N
NARROWS_GT1_GRP 23726	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 2.99 -11.97 N	59.25 4.39 -8.63 N	61.30 5.26 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.32 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.91 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.73 -21.51 N	80.45 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N

NARROWS_GT2_1 24236	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 2.99 -11.97 N	59.25 4.39 -8.63 N	61.30 5.26 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.32 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.91 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.73 -21.51 N	80.45 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N
NARROWS_GT2_2 24237	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 2.99 -11.97 N	59.25 4.39 -8.63 N	61.30 5.26 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.32 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.91 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.73 -21.51 N	80.45 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N
NARROWS_GT2_3 24238	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 2.99 -11.97 N	59.25 4.39 -8.63 N	61.30 5.26 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.32 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.91 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.73 -21.51 N	80.45 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N
NARROWS_GT2_4 24239	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 2.99 -11.97 N	59.25 4.39 -8.63 N	61.30 5.26 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.32 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.91 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.73 -21.51 N	80.45 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N
NARROWS_GT2_5 24240	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 2.99 -11.97 N	59.25 4.39 -8.63 N	61.30 5.26 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.32 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.91 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.73 -21.51 N	80.45 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N
NARROWS_GT2_6 24241	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 2.99 -11.97 N	59.25 4.39 -8.63 N	61.30 5.26 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.32 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.91 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.73 -21.51 N	80.45 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N
NARROWS_GT2_7 24242	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 2.99 -11.97 N	59.25 4.39 -8.63 N	61.30 5.26 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.32 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.91 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.73 -21.51 N	80.45 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N
NARROWS_GT2_8 24243	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 2.99 -11.97 N	59.25 4.39 -8.63 N	61.30 5.26 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.32 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.91 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.73 -21.51 N	80.45 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N
NARROWS_GT2_GRP 23741	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 2.99 -11.97 N	59.25 4.39 -8.63 N	61.30 5.26 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.32 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.91 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.73 -21.51 N	80.45 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N
NEG CAPITAL___MECHNVIL 23645	34.19 2.16 0.00 N	16.11 1.08 0.00 N	21.17 1.45 0.00 N	24.85 1.73 0.00 N	17.24 1.22 0.00 N	35.42 2.72 0.00 N	37.76 2.72 0.00 N	50.14 3.91 0.00 N	51.75 4.25 0.00 N	48.95 3.57 0.00 N	49.06 3.20 0.00 N	53.29 3.32 0.00 N	54.51 3.21 0.00 N	52.79 2.09 0.00 N	56.60 2.35 0.00 N	53.52 2.32 0.00 N	51.52 1.93 0.00 N	53.67 2.57 0.00 N	51.37 2.63 0.00 N	50.18 2.56 0.00 N	56.27 2.56 0.00 N	46.00 2.59 0.00 N	36.70 1.70 0.00 N	31.54 1.64 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	30.00 -2.03 0.00 N	14.29 -0.74 0.00 N	18.52 -1.20 0.00 N	21.66 -1.47 0.00 N	15.09 -0.93 0.00 N	30.47 -2.23 0.00 N	32.88 -2.15 0.00 N	43.45 -2.79 0.00 N	44.15 -3.35 0.00 N	42.68 -2.70 0.00 N	44.00 -1.86 0.00 N	49.07 -0.90 0.00 N	49.72 -1.58 0.00 N	49.61 -1.08 0.00 N	53.12 -1.12 0.00 N	50.59 -0.60 0.00 N	48.82 -0.78 0.00 N	49.91 -1.19 0.00 N	47.99 -0.74 0.00 N	45.96 -1.66 0.00 N	52.44 -1.27 0.00 N	42.60 -0.80 0.00 N	34.60 -0.40 0.00 N	29.27 -0.64 0.00 N
NEG CENTRAL___DRP 24199	31.56 -0.47 0.00 N	14.85 -0.19 0.00 N	19.59 -0.14 0.00 N	22.99 -0.14 0.00 N	15.96 -0.06 0.00 N	32.40 -0.31 0.00 N	34.47 -0.56 0.00 N	45.34 -0.89 0.00 N	46.31 -1.19 0.00 N	44.09 -1.29 0.00 N	44.64 -1.22 0.00 N	48.39 -1.58 0.00 N	49.93 -1.37 0.00 N	49.57 -1.13 0.00 N	53.13 -1.12 0.00 N	50.28 -0.91 0.00 N	48.73 -0.87 0.00 N	50.25 -0.85 0.00 N	47.76 -0.98 0.00 N	46.79 -0.83 0.00 N	52.84 -0.87 0.00 N	42.74 -0.67 0.00 N	34.53 -0.47 0.00 N	29.62 -0.28 0.00 N
NEG CENTRAL___INDECK 23768	31.62 -0.41 0.00 N	14.77 -0.26 0.00 N	19.38 -0.35 0.00 N	22.72 -0.40 0.00 N	15.80 -0.22 0.00 N	32.02 -0.69 0.00 N	34.39 -0.64 0.00 N	44.94 -1.30 0.00 N	45.55 -1.95 0.00 N	43.71 -1.67 0.00 N	44.46 -1.40 0.00 N	48.33 -1.64 0.00 N	49.97 -1.33 0.00 N	50.31 -0.39 0.00 N	53.72 -0.53 0.00 N	50.90 -0.29 0.00 N	49.43 -0.17 0.00 N	50.70 -0.41 0.00 N	48.25 -0.49 0.00 N	47.00 -0.62 0.00 N	53.35 -0.37 0.00 N	43.11 -0.29 0.00 N	35.01 0.01 0.00 N	29.87 -0.04 0.00 N

NEG CENTRAL____SENECA 23627	32.03 0.00 0.00 N	15.03 0.00 0.00 N	19.72 0.00 0.00 N	23.12 0.00 0.00 N	16.02 0.00 0.00 N	32.70 0.00 0.00 N	35.03 0.00 0.00 N	46.23 0.00 0.00 N	47.50 0.00 0.00 N	45.38 0.00 0.00 N	45.86 0.00 0.00 N	49.97 0.00 0.00 N	51.30 0.00 0.00 N	50.70 0.00 0.00 N	54.25 0.00 0.00 N	51.19 0.00 0.00 N	49.60 0.00 0.00 N	51.10 0.00 0.00 N	48.74 0.00 0.00 N	47.62 0.00 0.00 N	53.72 0.00 0.00 N	43.41 0.00 0.00 N	35.00 0.00 0.00 N	29.90 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	31.14 -0.89 0.00 N	14.91 -0.12 0.00 N	19.50 -0.23 0.00 N	22.74 -0.38 0.00 N	15.84 -0.18 0.00 N	32.17 -0.53 0.00 N	34.52 -0.52 0.00 N	46.00 -0.23 0.00 N	47.28 -0.22 0.00 N	45.28 -0.10 0.00 N	46.21 0.34 0.00 N	51.20 1.23 0.00 N	51.87 0.57 0.00 N	51.13 0.44 0.00 N	54.79 0.55 0.00 N	51.95 0.76 0.00 N	50.17 0.57 0.00 N	51.49 0.38 0.00 N	49.38 0.64 0.00 N	47.81 0.19 0.00 N	54.25 0.53 0.00 N	43.77 0.36 0.00 N	35.23 0.23 0.00 N	29.96 0.05 0.00 N
NEG MILLWOOD____DRP 24198	33.24 1.20 0.00 N	15.49 0.45 0.00 N	20.26 0.53 0.00 N	23.72 0.60 0.00 N	16.41 0.39 0.00 N	33.65 0.95 0.00 N	36.49 1.46 0.00 N	48.40 2.17 0.00 N	50.25 2.75 0.00 N	48.22 2.83 0.00 N	48.69 2.83 0.00 N	53.05 3.08 0.00 N	54.58 3.28 0.00 N	54.47 3.78 0.00 N	57.97 3.73 0.00 N	54.58 3.39 0.00 N	53.08 3.48 0.00 N	54.25 3.15 0.00 N	51.66 2.92 0.00 N	50.74 3.12 0.00 N	57.10 3.39 0.00 N	45.62 2.21 0.00 N	36.63 1.63 0.00 N	30.89 0.98 0.00 N
NEG NORTH_FLCN_SEA 23793	33.42 1.39 0.00 N	15.76 0.73 0.00 N	20.73 1.01 0.00 N	24.21 1.08 0.00 N	16.83 0.81 0.00 N	34.34 1.64 0.00 N	36.96 1.92 0.00 N	49.08 2.85 0.00 N	50.84 3.34 0.00 N	48.80 3.41 0.00 N	49.47 3.61 0.00 N	53.89 3.93 0.00 N	55.51 4.21 0.00 N	55.17 4.47 0.00 N	58.96 4.71 0.00 N	55.44 4.25 0.00 N	53.77 4.18 0.00 N	55.22 4.11 0.00 N	52.51 3.77 0.00 N	51.44 3.82 0.00 N	58.27 4.55 0.00 N	46.59 3.18 0.00 N	37.23 2.23 0.00 N	31.61 1.70 0.00 N
NEG NORTH_KES_CHATEGAY 23792	31.93 -0.10 0.00 N	14.99 -0.05 0.00 N	19.68 -0.05 0.00 N	23.08 -0.04 0.00 N	16.02 0.00 0.00 N	32.77 0.07 0.00 N	35.11 0.08 0.00 N	46.18 -0.05 0.00 N	47.38 -0.12 0.00 N	45.44 0.06 0.00 N	46.08 0.21 0.00 N	50.26 0.29 0.00 N	51.63 0.33 0.00 N	50.55 -0.15 0.00 N	54.24 0.00 0.00 N	51.13 -0.06 0.00 N	49.25 -0.34 0.00 N	50.99 -0.11 0.00 N	48.69 -0.05 0.00 N	47.44 -0.18 0.00 N	53.59 -0.13 0.00 N	43.32 -0.09 0.00 N	34.72 -0.28 0.00 N	30.01 0.11 0.00 N
NEG NORTH____ALICE_FALLS 23915	32.28 0.25 0.00 N	15.14 0.10 0.00 N	19.85 0.13 0.00 N	23.29 0.17 0.00 N	16.18 0.16 0.00 N	33.16 0.46 0.00 N	35.49 0.46 0.00 N	46.62 0.38 0.00 N	47.88 0.38 0.00 N	45.94 0.56 0.00 N	46.64 0.77 0.00 N	50.85 0.88 0.00 N	52.20 0.90 0.00 N	51.00 0.30 0.00 N	54.77 0.53 0.00 N	51.56 0.37 0.00 N	49.54 -0.05 0.00 N	51.39 0.28 0.00 N	49.07 0.34 0.00 N	47.81 0.19 0.00 N	53.92 0.21 0.00 N	43.64 0.24 0.00 N	34.92 -0.08 0.00 N	30.38 0.48 0.00 N
NEG NORTH____LWR_SARANAC 23913	32.28 0.25 0.00 N	15.14 0.10 0.00 N	19.85 0.13 0.00 N	23.29 0.17 0.00 N	16.18 0.16 0.00 N	33.16 0.46 0.00 N	35.49 0.46 0.00 N	46.62 0.38 0.00 N	47.88 0.38 0.00 N	45.94 0.56 0.00 N	46.64 0.77 0.00 N	50.85 0.88 0.00 N	52.20 0.90 0.00 N	51.00 0.30 0.00 N	54.77 0.53 0.00 N	51.56 0.37 0.00 N	49.54 -0.05 0.00 N	51.39 0.28 0.00 N	49.07 0.34 0.00 N	47.81 0.19 0.00 N	53.92 0.21 0.00 N	43.64 0.24 0.00 N	34.92 -0.08 0.00 N	30.38 0.48 0.00 N
NEG NORTH____PLATTSBURG 23628	31.88 -0.15 0.00 N	14.95 -0.08 0.00 N	19.61 -0.11 0.00 N	23.01 -0.11 0.00 N	15.98 -0.04 0.00 N	32.74 0.03 0.00 N	35.14 0.10 0.00 N	46.11 -0.13 0.00 N	47.32 -0.18 0.00 N	45.41 0.03 0.00 N	46.10 0.24 0.00 N	50.26 0.30 0.00 N	51.60 0.30 0.00 N	50.53 -0.16 0.00 N	54.21 -0.03 0.00 N	51.02 -0.18 0.00 N	49.03 -0.57 0.00 N	50.75 -0.35 0.00 N	48.50 -0.24 0.00 N	47.29 -0.33 0.00 N	53.36 -0.36 0.00 N	43.15 -0.26 0.00 N	34.55 -0.45 0.00 N	30.07 0.16 0.00 N
NEG WEST_LEA_LOCKPORT 23791	30.81 -1.22 0.00 N	14.44 -0.60 0.00 N	18.93 -0.79 0.00 N	22.21 -0.91 0.00 N	15.43 -0.59 0.00 N	31.02 -1.68 0.00 N	33.18 -1.86 0.00 N	42.91 -3.32 0.00 N	43.10 -4.40 0.00 N	41.48 -3.90 0.00 N	42.30 -3.56 0.00 N	46.09 -3.87 0.00 N	47.59 -3.71 0.00 N	48.21 -2.49 0.00 N	51.39 -2.85 0.00 N	48.80 -2.40 0.00 N	47.34 -2.25 0.00 N	48.52 -2.59 0.00 N	46.32 -2.42 0.00 N	44.92 -2.70 0.00 N	51.03 -2.69 0.00 N	41.50 -1.91 0.00 N	34.00 -1.00 0.00 N	29.16 -0.74 0.00 N
NEG WEST____LANCASTR 23811	29.85 -2.18 0.00 N	13.96 -1.08 0.00 N	18.32 -1.40 0.00 N	21.52 -1.60 0.00 N	14.91 -1.11 0.00 N	30.14 -2.57 0.00 N	32.26 -2.78 0.00 N	41.98 -4.26 0.00 N	42.63 -4.87 0.00 N	41.04 -4.34 0.00 N	41.66 -4.20 0.00 N	45.41 -4.55 0.00 N	46.80 -4.50 0.00 N	47.40 -3.30 0.00 N	50.59 -3.66 0.00 N	47.80 -3.39 0.00 N	46.55 -3.04 0.00 N	47.59 -3.51 0.00 N	45.35 -3.38 0.00 N	44.28 -3.34 0.00 N	50.20 -3.52 0.00 N	40.46 -2.95 0.00 N	32.98 -2.02 0.00 N	28.11 -1.79 0.00 N
NEG_PENN_ALLEGHNY 23528	31.82 -0.21 0.00 N	14.86 -0.17 0.00 N	19.53 -0.19 0.00 N	22.91 -0.22 0.00 N	15.85 -0.17 0.00 N	32.34 -0.37 0.00 N	34.69 -0.35 0.00 N	45.73 -0.50 0.00 N	47.21 -0.28 0.00 N	45.21 -0.17 0.00 N	45.61 -0.25 0.00 N	49.40 -0.57 0.00 N	51.02 -0.28 0.00 N	50.94 0.24 0.00 N	54.35 0.11 0.00 N	51.15 -0.04 0.00 N	49.82 0.23 0.00 N	51.13 0.03 0.00 N	48.68 -0.06 0.00 N	47.88 0.26 0.00 N	54.00 0.29 0.00 N	43.25 -0.16 0.00 N	34.86 -0.14 0.00 N	29.66 -0.25 0.00 N
NEG____GEN_MONROE 24207	32.75 0.72 0.00 N	15.33 0.30 0.00 N	20.08 0.36 0.00 N	23.50 0.38 0.00 N	16.35 0.33 0.00 N	33.40 0.70 0.00 N	35.85 0.81 0.00 N	47.46 1.23 0.00 N	49.14 1.64 0.00 N	47.03 1.65 0.00 N	47.65 1.78 0.00 N	52.14 2.18 0.00 N	53.62 2.32 0.00 N	53.06 2.37 0.00 N	56.64 2.40 0.00 N	53.49 2.30 0.00 N	51.83 2.23 0.00 N	53.30 2.19 0.00 N	50.59 1.85 0.00 N	49.41 1.79 0.00 N	55.68 1.96 0.00 N	44.86 1.45 0.00 N	36.02 1.02 0.00 N	30.62 0.72 0.00 N
NEPA____ENERGY 23901	28.99 -3.05 0.00 N	13.52 -1.51 0.00 N	17.74 -1.98 0.00 N	20.87 -2.26 0.00 N	14.42 -1.60 0.00 N	29.30 -3.40 0.00 N	31.29 -3.75 0.00 N	40.92 -5.32 0.00 N	41.94 -5.55 0.00 N	40.61 -4.77 0.00 N	41.06 -4.81 0.00 N	44.48 -5.49 0.00 N	45.84 -5.46 0.00 N	46.59 -4.11 0.00 N	50.02 -4.22 0.00 N	47.05 -4.14 0.00 N	46.09 -3.50 0.00 N	46.96 -4.15 0.00 N	44.78 -3.96 0.00 N	43.82 -3.80 0.00 N	49.62 -4.09 0.00 N	39.72 -3.69 0.00 N	32.45 -2.55 0.00 N	27.31 -2.60 0.00 N

NEVERSINK___HYD 23608	29.24 -2.79 0.00 N	13.73 -1.31 0.00 N	18.01 -1.71 0.00 N	21.03 -2.09 0.00 N	14.55 -1.47 0.00 N	29.59 -3.11 0.00 N	31.65 -3.39 0.00 N	41.69 -4.54 0.00 N	42.78 -4.72 0.00 N	41.31 -4.08 0.00 N	41.78 -4.09 0.00 N	45.48 -4.48 0.00 N	46.98 -4.32 0.00 N	46.78 -3.92 0.00 N	49.89 -4.35 0.00 N	46.89 -4.31 0.00 N	45.51 -4.09 0.00 N	46.73 -4.37 0.00 N	44.65 -4.09 0.00 N	48.95 1.33 0.00 N	57.59 3.87 0.00 N	43.07 -0.34 0.00 N	32.09 -2.91 0.00 N	27.40 -2.51 0.00 N
NIAGARA___ 23760	31.03 -1.00 0.00 N	14.58 -0.45 0.00 N	19.09 -0.64 0.00 N	22.39 -0.73 0.00 N	15.55 -0.47 0.00 N	31.22 -1.48 0.00 N	33.47 -1.57 0.00 N	43.39 -2.85 0.00 N	43.63 -3.87 0.00 N	42.05 -3.33 0.00 N	43.06 -2.80 0.00 N	47.04 -2.93 0.00 N	48.58 -2.72 0.00 N	49.14 -1.55 0.00 N	52.30 -1.95 0.00 N	49.63 -1.56 0.00 N	48.08 -1.51 0.00 N	49.26 -1.84 0.00 N	47.09 -1.65 0.00 N	45.46 -2.16 0.00 N	51.71 -2.01 0.00 N	42.12 -1.28 0.00 N	34.51 -0.49 0.00 N	29.53 -0.37 0.00 N
NINE_MILE_1 23575	31.14 -0.89 0.00 N	14.62 -0.42 0.00 N	19.18 -0.55 0.00 N	22.48 -0.64 0.00 N	15.58 -0.44 0.00 N	31.75 -0.95 0.00 N	33.96 -1.08 0.00 N	44.73 -1.50 0.00 N	45.77 -1.73 0.00 N	43.65 -1.73 0.00 N	44.14 -1.73 0.00 N	48.05 -1.91 0.00 N	49.32 -1.98 0.00 N	48.88 -1.82 0.00 N	52.30 -1.95 0.00 N	49.37 -1.83 0.00 N	47.87 -1.73 0.00 N	49.29 -1.82 0.00 N	47.02 -1.72 0.00 N	45.92 -1.70 0.00 N	51.77 -1.94 0.00 N	41.94 -1.47 0.00 N	34.01 -0.99 0.00 N	29.13 -0.78 0.00 N
NINE_MILE_2 23744	31.08 -0.95 0.00 N	14.59 -0.44 0.00 N	19.14 -0.59 0.00 N	22.43 -0.69 0.00 N	15.55 -0.47 0.00 N	31.69 -1.01 0.00 N	33.89 -1.14 0.00 N	44.64 -1.59 0.00 N	45.68 -1.82 0.00 N	43.57 -1.81 0.00 N	44.05 -1.82 0.00 N	47.96 -2.01 0.00 N	49.22 -2.08 0.00 N	48.78 -1.92 0.00 N	52.19 -2.05 0.00 N	49.27 -1.92 0.00 N	47.77 -1.82 0.00 N	49.19 -1.91 0.00 N	46.92 -1.82 0.00 N	45.83 -1.79 0.00 N	51.67 -2.05 0.00 N	41.85 -1.55 0.00 N	33.94 -1.06 0.00 N	29.07 -0.84 0.00 N
NM_CAPITAL___DRP 24208	34.24 2.20 0.00 N	16.14 1.11 0.00 N	21.20 1.48 0.00 N	24.85 1.73 0.00 N	17.22 1.20 0.00 N	35.33 2.62 0.00 N	37.55 2.52 0.00 N	49.90 3.66 0.00 N	51.53 4.03 0.00 N	48.85 3.47 0.00 N	49.07 3.21 0.00 N	53.38 3.41 0.00 N	54.60 3.30 0.00 N	52.87 2.17 0.00 N	56.73 2.49 0.00 N	53.61 2.42 0.00 N	51.67 2.07 0.00 N	53.75 2.65 0.00 N	51.36 2.62 0.00 N	50.21 2.59 0.00 N	56.44 2.72 0.00 N	45.92 2.51 0.00 N	36.74 1.74 0.00 N	31.59 1.69 0.00 N
NM_CENTRAL___DRP 24181	31.95 -0.08 0.00 N	14.99 -0.04 0.00 N	19.66 -0.07 0.00 N	23.05 -0.08 0.00 N	15.99 -0.03 0.00 N	32.58 -0.12 0.00 N	34.65 -0.39 0.00 N	45.63 -0.60 0.00 N	46.78 -0.72 0.00 N	44.67 -0.71 0.00 N	45.20 -0.67 0.00 N	49.22 -0.74 0.00 N	50.53 -0.77 0.00 N	49.94 -0.76 0.00 N	53.52 -0.72 0.00 N	50.54 -0.65 0.00 N	48.98 -0.62 0.00 N	50.56 -0.54 0.00 N	48.21 -0.53 0.00 N	46.99 -0.63 0.00 N	52.95 -0.76 0.00 N	42.94 -0.46 0.00 N	34.75 -0.25 0.00 N	29.81 -0.09 0.00 N
NM_FRONTIER___DRP 24179	31.17 -0.86 0.00 N	14.65 -0.38 0.00 N	19.17 -0.56 0.00 N	22.49 -0.64 0.00 N	15.62 -0.40 0.00 N	31.38 -1.32 0.00 N	33.66 -1.38 0.00 N	43.64 -2.59 0.00 N	43.89 -3.60 0.00 N	42.31 -3.08 0.00 N	43.33 -2.54 0.00 N	47.33 -2.63 0.00 N	48.89 -2.41 0.00 N	49.46 -1.23 0.00 N	52.63 -1.62 0.00 N	49.95 -1.25 0.00 N	48.38 -1.21 0.00 N	49.55 -1.55 0.00 N	47.36 -1.37 0.00 N	45.73 -1.89 0.00 N	52.03 -1.68 0.00 N	42.37 -1.04 0.00 N	34.67 -0.33 0.00 N	29.66 -0.24 0.00 N
NM_ST_REGIS___HYD 24053	32.03 0.00 0.00 N	15.03 0.00 0.00 N	19.72 0.00 0.00 N	23.12 0.00 0.00 N	16.02 0.00 0.00 N	32.70 0.00 0.00 N	35.03 0.00 0.00 N	46.23 0.00 0.00 N	47.50 0.00 0.00 N	45.38 0.00 0.00 N	45.86 0.00 0.00 N	49.97 0.00 0.00 N	51.30 0.00 0.00 N	50.70 0.00 0.00 N	54.25 0.00 0.00 N	51.19 0.00 0.00 N	49.60 0.00 0.00 N	51.10 0.00 0.00 N	48.74 0.00 0.00 N	47.62 0.00 0.00 N	53.72 0.00 0.00 N	43.41 0.00 0.00 N	35.00 0.00 0.00 N	29.90 0.00 0.00 N
NORTHPORT___1 23551	39.04 2.20 -4.82 N	15.94 0.90 0.00 N	20.80 1.07 0.00 N	24.34 1.21 0.00 N	16.81 0.80 0.00 N	41.74 1.96 -7.08 N	54.82 2.41 -17.37 N	55.16 2.95 -5.98 N	52.30 3.72 -1.08 N	52.75 3.66 -3.71 N	52.96 3.55 -3.54 N	53.93 3.96 0.00 N	55.51 4.23 0.02 N	55.55 4.73 -0.13 N	59.56 4.74 -0.58 N	55.94 4.40 -0.35 N	53.27 4.31 0.63 N	54.64 3.53 0.00 N	52.27 3.51 -0.02 N	53.06 3.94 -1.50 N	58.30 4.13 -0.46 N	51.71 2.79 -5.52 N	50.04 2.24 -12.80 N	46.52 1.54 -15.08 N
NORTHPORT___2 23552	39.02 2.18 -4.82 N	15.93 0.90 0.00 N	20.80 1.07 0.00 N	24.34 1.21 0.00 N	16.81 0.79 0.00 N	41.75 1.96 -7.08 N	54.81 2.40 -17.37 N	55.11 2.90 -5.98 N	52.24 3.66 -1.08 N	52.71 3.61 -3.71 N	52.92 3.52 -3.54 N	53.89 3.93 0.00 N	55.46 4.18 0.02 N	55.49 4.67 -0.13 N	59.49 4.67 -0.58 N	55.88 4.34 -0.35 N	53.22 4.25 0.63 N	54.61 3.51 0.00 N	52.23 3.47 -0.02 N	53.02 3.90 -1.50 N	58.26 4.09 -0.46 N	51.67 2.74 -5.52 N	50.04 2.24 -12.80 N	46.53 1.55 -15.08 N
NORTHPORT___3 23553	39.21 2.36 -4.82 N	15.98 0.94 0.00 N	20.85 1.13 0.00 N	24.40 1.28 0.00 N	16.87 0.85 0.00 N	41.82 2.03 -7.08 N	55.01 2.61 -17.37 N	55.46 3.25 -5.98 N	52.50 3.92 -1.08 N	53.05 3.96 -3.71 N	53.32 3.92 -3.54 N	54.28 4.32 0.01 N	55.91 4.63 0.02 N	55.99 5.17 -0.13 N	60.05 5.23 -0.58 N	56.32 4.78 -0.35 N	53.61 4.67 0.65 N	55.08 3.97 0.00 N	52.46 3.70 -0.02 N	53.26 4.14 -1.50 N	58.48 4.31 -0.46 N	51.72 2.80 -5.52 N	50.02 2.22 -12.80 N	46.46 1.48 -15.08 N
NORTHPORT___4 23650	39.16 2.32 -4.82 N	15.96 0.92 0.00 N	20.83 1.11 0.00 N	24.37 1.25 0.00 N	16.85 0.83 0.00 N	41.78 2.00 -7.08 N	54.95 2.55 -17.37 N	55.43 3.22 -5.98 N	52.49 3.92 -1.08 N	53.03 3.94 -3.71 N	53.28 3.88 -3.54 N	54.24 4.28 0.01 N	55.88 4.60 0.02 N	55.97 5.15 -0.13 N	60.04 5.22 -0.58 N	56.33 4.78 -0.35 N	53.62 4.68 0.65 N	55.07 3.97 0.00 N	52.45 3.69 -0.02 N	53.30 4.18 -1.50 N	58.51 4.33 -0.46 N	51.75 2.83 -5.52 N	50.08 2.28 -12.80 N	46.50 1.52 -15.08 N
NORTHPORT___IC 23718	39.16 2.32 -4.82 N	15.96 0.92 0.00 N	20.83 1.11 0.00 N	24.37 1.25 0.00 N	16.85 0.83 0.00 N	41.78 2.00 -7.08 N	54.95 2.55 -17.37 N	55.43 3.22 -5.98 N	52.49 3.92 -1.08 N	53.03 3.94 -3.71 N	53.28 3.88 -3.54 N	54.24 4.28 0.02 N	55.88 4.60 0.02 N	55.97 5.15 -0.13 N	60.04 5.22 -0.58 N	56.33 4.78 -0.35 N	53.64 4.68 0.63 N	55.07 3.97 0.00 N	52.45 3.69 -0.02 N	53.30 4.18 -1.50 N	58.51 4.33 -0.46 N	51.75 2.83 -5.52 N	50.08 2.28 -12.80 N	46.50 1.52 -15.08 N

NSINS_S_GLNS_FALLS 23858	34.38 2.35 0.00 N	16.17 1.14 0.00 N	21.22 1.50 0.00 N	24.94 1.82 0.00 N	17.34 1.32 0.00 N	35.71 3.01 0.00 N	38.34 3.30 0.00 N	50.70 4.46 0.00 N	51.82 4.32 0.00 N	48.45 3.07 0.00 N	48.57 2.71 0.00 N	52.77 2.81 0.00 N	54.02 2.72 0.00 N	52.35 1.65 0.00 N	56.01 1.77 0.00 N	53.04 1.85 0.00 N	50.97 1.38 0.00 N	53.23 2.13 0.00 N	50.97 2.23 0.00 N	49.69 2.07 0.00 N	55.78 2.06 0.00 N	46.47 3.06 0.00 N	36.86 1.86 0.00 N	31.64 1.73 0.00 N
NUCOR_STEEL____DRP 24197	31.14 -0.89 0.00 N	14.91 -0.12 0.00 N	19.50 -0.23 0.00 N	22.74 -0.38 0.00 N	15.84 -0.18 0.00 N	32.17 -0.53 0.00 N	34.52 -0.52 0.00 N	46.00 -0.23 0.00 N	47.28 -0.22 0.00 N	45.28 -0.10 0.00 N	46.21 0.34 0.00 N	51.20 1.23 0.00 N	51.87 0.57 0.00 N	51.13 0.44 0.00 N	54.79 0.55 0.00 N	51.95 0.76 0.00 N	50.17 0.57 0.00 N	51.49 0.38 0.00 N	49.38 0.64 0.00 N	47.81 0.19 0.00 N	54.25 0.53 0.00 N	43.77 0.36 0.00 N	35.23 0.23 0.00 N	29.96 0.05 0.00 N
NYISO_LBMP_REFERENCE 24008	32.03 0.00 0.00 N	15.03 0.00 0.00 N	19.72 0.00 0.00 N	23.12 0.00 0.00 N	16.02 0.00 0.00 N	32.70 0.00 0.00 N	35.03 0.00 0.00 N	46.23 0.00 0.00 N	47.50 0.00 0.00 N	45.38 0.00 0.00 N	45.86 0.00 0.00 N	49.97 0.00 0.00 N	51.30 0.00 0.00 N	50.70 0.00 0.00 N	54.25 0.00 0.00 N	51.19 0.00 0.00 N	49.60 0.00 0.00 N	51.10 0.00 0.00 N	48.74 0.00 0.00 N	47.62 0.00 0.00 N	53.72 0.00 0.00 N	43.41 0.00 0.00 N	35.00 0.00 0.00 N	29.90 0.00 0.00 N
NYPA_BRENTWD____GT 24164	39.17 2.33 -4.82 N	15.98 0.95 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.87 0.85 0.00 N	41.86 2.07 -7.08 N	55.00 2.59 -17.37 N	55.47 3.26 -5.98 N	52.64 4.06 -1.08 N	53.14 4.04 -3.71 N	53.38 3.97 -3.54 N	54.39 4.41 -0.01 N	55.97 4.68 0.01 N	56.00 5.15 -0.14 N	60.00 5.18 -0.58 N	56.35 4.81 -0.35 N	53.89 4.72 0.43 N	55.13 4.02 0.00 N	52.68 3.92 -0.02 N	53.46 4.34 -1.51 N	58.82 4.64 -0.46 N	52.06 3.14 -5.52 N	50.29 2.49 -12.80 N	46.70 1.72 -15.08 N
NYPA_GOWANUS____GT5 24156	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.78 2.08 0.00 N	38.03 2.99 0.00 N	50.62 4.39 0.00 N	52.76 5.26 0.00 N	50.75 5.37 0.00 N	51.31 5.45 0.00 N	55.95 5.99 0.00 N	57.58 6.28 0.00 N	57.43 6.73 0.00 N	60.89 6.65 0.00 N	57.28 6.09 0.00 N	55.81 6.21 0.00 N	56.91 5.80 0.00 N	54.20 5.46 0.00 N	53.35 5.73 0.00 N	59.97 6.25 0.00 N	47.69 4.28 0.00 N	38.15 3.15 0.00 N	31.93 2.02 0.00 N
NYPA_GOWANUS____GT6 24157	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.78 2.08 0.00 N	38.03 2.99 0.00 N	50.62 4.39 0.00 N	52.76 5.26 0.00 N	50.75 5.37 0.00 N	51.31 5.45 0.00 N	55.95 5.99 0.00 N	57.58 6.28 0.00 N	57.43 6.73 0.00 N	60.89 6.65 0.00 N	57.28 6.09 0.00 N	55.81 6.21 0.00 N	56.91 5.80 0.00 N	54.20 5.46 0.00 N	53.35 5.73 0.00 N	59.97 6.25 0.00 N	47.69 4.28 0.00 N	38.15 3.15 0.00 N	31.93 2.02 0.00 N
NYPA_HARLEM_RVR_GT1 24160	63.27 2.88 -28.36 N	16.18 1.15 0.00 N	21.11 1.38 0.00 N	24.69 1.56 0.00 N	17.08 1.06 0.00 N	35.25 2.55 0.00 N	38.63 3.59 0.00 N	88.11 5.17 -36.70 N	62.15 5.97 -8.68 N	62.28 6.02 -10.88 N	60.51 6.11 -8.53 N	106.45 6.75 -49.74 N	62.27 6.97 -3.99 N	61.03 7.40 -2.93 N	64.04 7.40 -2.39 N	62.20 6.76 -4.25 N	61.17 6.89 -4.68 N	77.54 6.49 -19.94 N	62.09 6.00 -7.35 N	80.28 6.20 -26.46 N	89.92 6.76 -29.44 N	60.82 4.63 -12.79 N	60.19 3.47 -21.72 N	86.88 2.27 -54.70 N
NYPA_HARLEM_RVR_GT2 24161	63.27 2.88 -28.36 N	16.18 1.15 0.00 N	21.11 1.38 0.00 N	24.69 1.56 0.00 N	17.08 1.06 0.00 N	35.25 2.55 0.00 N	38.63 3.59 0.00 N	88.11 5.17 -36.70 N	62.15 5.97 -8.68 N	62.28 6.02 -10.88 N	60.51 6.11 -8.53 N	106.45 6.75 -49.74 N	62.27 6.97 -3.99 N	61.03 7.40 -2.93 N	64.04 7.40 -2.39 N	62.20 6.76 -4.25 N	61.17 6.89 -4.68 N	77.54 6.49 -19.94 N	62.09 6.00 -7.35 N	80.28 6.20 -26.46 N	89.92 6.76 -29.44 N	60.82 4.63 -12.79 N	60.19 3.47 -21.72 N	86.88 2.27 -54.70 N
NYPA_KENT____GT 24152	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 3.00 -11.97 N	59.25 4.39 -8.63 N	61.30 5.27 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.33 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.92 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.74 -21.51 N	80.46 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N
NYPA_POUCH1____GT 24155	34.27 2.24 0.00 N	15.90 0.87 0.00 N	20.75 1.03 0.00 N	24.28 1.15 0.00 N	16.79 0.77 0.00 N	34.58 1.87 0.00 N	37.77 2.74 0.00 N	58.52 4.04 -8.25 N	60.94 4.91 -8.53 N	61.27 5.03 -10.86 N	59.49 5.10 -8.53 N	55.94 5.60 -0.37 N	57.19 5.89 0.00 N	57.08 6.39 0.00 N	60.56 6.32 0.00 N	56.97 5.78 0.00 N	55.50 5.90 0.00 N	56.58 5.48 0.00 N	53.94 5.13 -0.07 N	53.87 5.40 -0.85 N	59.60 5.89 0.00 N	47.42 4.01 0.00 N	37.95 2.96 0.00 N	31.77 1.87 0.00 N
NYPA_VERNON____GT2 24162	34.36 2.33 0.00 N	15.94 0.91 0.00 N	20.81 1.08 0.00 N	24.35 1.22 0.00 N	16.84 0.82 0.00 N	34.69 1.98 0.00 N	49.87 2.86 -11.97 N	59.03 4.16 -8.63 N	61.00 4.97 -8.53 N	76.57 5.04 -26.15 N	60.20 5.11 -9.23 N	55.95 5.61 -0.37 N	57.18 5.88 0.00 N	57.06 6.36 0.00 N	60.54 6.29 0.00 N	56.96 5.76 0.00 N	55.50 5.90 0.00 N	56.59 5.49 0.00 N	53.93 5.12 -0.07 N	74.53 5.40 -21.51 N	80.08 5.88 -20.49 N	81.27 4.00 -33.86 N	81.34 2.97 -43.37 N	37.34 1.89 -5.55 N
NYPA_VERNON____GT3 24163	34.36 2.33 0.00 N	15.94 0.91 0.00 N	20.81 1.08 0.00 N	24.35 1.22 0.00 N	16.84 0.82 0.00 N	34.69 1.98 0.00 N	49.87 2.86 -11.97 N	59.03 4.16 -8.63 N	61.00 4.97 -8.53 N	76.57 5.04 -26.15 N	60.20 5.11 -9.23 N	55.95 5.61 -0.37 N	57.18 5.88 0.00 N	57.06 6.36 0.00 N	60.54 6.29 0.00 N	56.96 5.76 0.00 N	55.50 5.90 0.00 N	56.59 5.49 0.00 N	53.93 5.12 -0.07 N	74.53 5.40 -21.51 N	80.08 5.88 -20.49 N	81.27 4.00 -33.86 N	81.34 2.97 -43.37 N	37.34 1.89 -5.55 N
NYPA____HOLTSVILL 23794	39.23 2.39 -4.82 N	16.00 0.97 0.00 N	20.88 1.15 0.00 N	24.42 1.29 0.00 N	16.87 0.85 0.00 N	41.89 2.10 -7.08 N	55.03 2.62 -17.37 N	55.46 3.25 -5.98 N	52.66 4.08 -1.08 N	53.17 4.08 -3.71 N	53.36 3.96 -3.54 N	54.36 4.40 0.00 N	55.92 4.63 0.01 N	55.94 5.11 -0.13 N	59.96 5.14 -0.58 N	56.30 4.76 -0.35 N	53.73 4.70 0.56 N	55.09 3.99 0.00 N	52.61 3.85 -0.02 N	53.43 4.31 -1.50 N	58.88 4.71 -0.46 N	52.08 3.16 -5.52 N	50.32 2.52 -12.80 N	46.80 1.81 -15.08 N

NYPA____HELLGATE_GT1 24158	63.27 2.88 -28.36 N	16.18 1.15 0.00 N	21.11 1.38 0.00 N	24.69 1.56 0.00 N	17.08 1.06 0.00 N	35.25 2.55 0.00 N	38.62 3.59 0.00 N	88.10 5.17 -36.70 N	62.11 5.92 -8.68 N	62.23 5.97 -10.88 N	60.50 6.11 -8.53 N	106.45 6.74 -49.74 N	62.26 6.97 -3.99 N	61.07 7.44 -2.93 N	64.09 7.45 -2.39 N	62.25 6.81 -4.25 N	61.21 6.94 -4.68 N	77.58 6.54 -19.94 N	62.13 6.04 -7.35 N	80.33 6.25 -26.46 N	89.92 6.76 -29.44 N	60.82 4.62 -12.79 N	60.19 3.46 -21.72 N	86.88 2.27 -54.70 N
NYPA____HELLGATE_GT2 24159	63.27 2.88 -28.36 N	16.18 1.15 0.00 N	21.11 1.38 0.00 N	24.69 1.56 0.00 N	17.08 1.06 0.00 N	35.25 2.55 0.00 N	38.62 3.59 0.00 N	88.10 5.17 -36.70 N	62.11 5.92 -8.68 N	62.23 5.97 -10.88 N	60.50 6.11 -8.53 N	106.45 6.74 -49.74 N	62.26 6.97 -3.99 N	61.07 7.44 -2.93 N	64.09 7.45 -2.39 N	62.25 6.81 -4.25 N	61.21 6.94 -4.68 N	77.58 6.54 -19.94 N	62.13 6.04 -7.35 N	80.33 6.25 -26.46 N	89.92 6.76 -29.44 N	60.82 4.62 -12.79 N	60.19 3.46 -21.72 N	86.88 2.27 -54.70 N
O.H_GEN_BRUCE 24063	31.15 -0.88 0.00 N	14.63 -0.40 0.00 N	19.15 -0.57 0.00 N	22.47 -0.66 0.00 N	15.60 -0.42 0.00 N	31.38 -1.32 0.00 N	30.00 -2.09 0.03 N	43.75 -2.49 0.00 N	22.87 -4.52 21.18 N	42.50 -2.88 0.00 N	43.45 -2.42 0.00 N	27.86 -3.79 18.16 N	48.98 -2.32 0.00 N	49.47 -1.23 0.00 N	52.64 -1.61 0.00 N	49.90 -1.29 0.00 N	48.37 -1.22 0.00 N	49.57 -1.53 0.00 N	47.35 -1.39 0.00 N	45.83 -1.79 0.00 N	52.08 -1.63 0.00 N	39.10 -3.90 5.76 N	14.67 -4.09 25.73 N	29.57 -0.33 0.00 N
OAK ORCHARD____HYD 24046	31.36 -0.67 0.00 N	14.73 -0.31 0.00 N	19.27 -0.46 0.00 N	22.59 -0.53 0.00 N	15.70 -0.32 0.00 N	31.65 -1.05 0.00 N	33.96 -1.07 0.00 N	44.22 -2.01 0.00 N	44.82 -2.67 0.00 N	43.17 -2.21 0.00 N	44.12 -1.74 0.00 N	48.24 -1.73 0.00 N	49.81 -1.49 0.00 N	50.18 -0.51 0.00 N	53.44 -0.80 0.00 N	50.64 -0.55 0.00 N	49.05 -0.55 0.00 N	50.27 -0.84 0.00 N	47.94 -0.80 0.00 N	46.40 -1.22 0.00 N	52.71 -1.00 0.00 N	42.79 -0.62 0.00 N	34.84 -0.16 0.00 N	29.73 -0.17 0.00 N
OCC_CHEM____DRP 24175	31.20 -0.84 0.00 N	14.66 -0.37 0.00 N	19.18 -0.54 0.00 N	22.50 -0.62 0.00 N	15.63 -0.39 0.00 N	31.41 -1.29 0.00 N	33.69 -1.34 0.00 N	43.69 -2.54 0.00 N	43.95 -3.55 0.00 N	42.36 -3.02 0.00 N	43.38 -2.49 0.00 N	47.39 -2.58 0.00 N	48.95 -2.35 0.00 N	49.52 -1.17 0.00 N	52.69 -1.55 0.00 N	50.01 -1.19 0.00 N	48.44 -1.15 0.00 N	49.63 -1.47 0.00 N	47.41 -1.33 0.00 N	45.78 -1.84 0.00 N	52.09 -1.62 0.00 N	42.42 -0.99 0.00 N	34.69 -0.31 0.00 N	29.68 -0.22 0.00 N
OLIN_CORP_DRP 24177	31.16 -0.87 0.00 N	14.64 -0.39 0.00 N	19.16 -0.57 0.00 N	22.47 -0.65 0.00 N	15.60 -0.41 0.00 N	31.38 -1.33 0.00 N	33.66 -1.38 0.00 N	43.70 -2.54 0.00 N	44.06 -3.44 0.00 N	42.46 -2.92 0.00 N	43.46 -2.40 0.00 N	47.48 -2.48 0.00 N	49.04 -2.26 0.00 N	49.58 -1.12 0.00 N	52.77 -1.47 0.00 N	50.05 -1.14 0.00 N	48.49 -1.10 0.00 N	49.68 -1.42 0.00 N	47.45 -1.29 0.00 N	45.85 -1.77 0.00 N	52.15 -1.57 0.00 N	42.42 -0.99 0.00 N	34.66 -0.34 0.00 N	29.64 -0.27 0.00 N
ONONDAGA_REF_OCCRA 23987	31.83 -0.20 0.00 N	14.96 -0.08 0.00 N	19.62 -0.11 0.00 N	22.99 -0.13 0.00 N	15.96 -0.06 0.00 N	32.50 -0.21 0.00 N	34.54 -0.50 0.00 N	45.49 -0.74 0.00 N	46.64 -0.85 0.00 N	44.57 -0.82 0.00 N	45.10 -0.76 0.00 N	49.12 -0.85 0.00 N	50.42 -0.88 0.00 N	49.85 -0.84 0.00 N	53.44 -0.80 0.00 N	50.45 -0.75 0.00 N	48.88 -0.71 0.00 N	50.47 -0.63 0.00 N	48.11 -0.63 0.00 N	46.90 -0.72 0.00 N	52.86 -0.85 0.00 N	42.85 -0.56 0.00 N	34.65 -0.35 0.00 N	29.70 -0.21 0.00 N
ONONDAGA____COGEN 23986	31.52 -0.51 0.00 N	14.80 -0.23 0.00 N	19.42 -0.30 0.00 N	22.76 -0.36 0.00 N	15.80 -0.22 0.00 N	32.15 -0.56 0.00 N	34.24 -0.79 0.00 N	45.05 -1.18 0.00 N	46.12 -1.37 0.00 N	44.08 -1.30 0.00 N	44.64 -1.23 0.00 N	48.60 -1.36 0.00 N	49.94 -1.36 0.00 N	49.51 -1.19 0.00 N	53.03 -1.21 0.00 N	50.06 -1.13 0.00 N	48.53 -1.06 0.00 N	50.03 -1.07 0.00 N	47.68 -1.05 0.00 N	46.49 -1.13 0.00 N	52.45 -1.27 0.00 N	42.50 -0.91 0.00 N	34.41 -0.59 0.00 N	29.49 -0.42 0.00 N
OSWEGATCHIE____HYD 24044	33.54 1.51 0.00 N	15.73 0.70 0.00 N	20.61 0.88 0.00 N	24.19 1.06 0.00 N	16.81 0.79 0.00 N	34.42 1.72 0.00 N	36.23 1.20 0.00 N	47.66 1.42 0.00 N	48.80 1.30 0.00 N	46.65 1.27 0.00 N	47.15 1.29 0.00 N	51.39 1.42 0.00 N	52.75 1.45 0.00 N	51.07 0.38 0.00 N	55.15 0.90 0.00 N	52.07 0.88 0.00 N	50.19 0.60 0.00 N	52.42 1.32 0.00 N	50.55 1.81 0.00 N	49.06 1.44 0.00 N	55.25 1.54 0.00 N	45.02 1.61 0.00 N	36.11 1.11 0.00 N	31.08 1.18 0.00 N
OSWEGO____5 23606	31.39 -0.65 0.00 N	14.73 -0.30 0.00 N	19.32 -0.40 0.00 N	22.66 -0.47 0.00 N	15.71 -0.31 0.00 N	32.01 -0.69 0.00 N	34.20 -0.84 0.00 N	45.04 -1.19 0.00 N	46.12 -1.38 0.00 N	44.02 -1.37 0.00 N	44.51 -1.35 0.00 N	48.47 -1.50 0.00 N	49.76 -1.54 0.00 N	49.29 -1.41 0.00 N	52.77 -1.48 0.00 N	49.81 -1.39 0.00 N	48.28 -1.31 0.00 N	49.74 -1.36 0.00 N	47.45 -1.29 0.00 N	46.31 -1.31 0.00 N	52.23 -1.49 0.00 N	42.31 -1.10 0.00 N	34.28 -0.72 0.00 N	29.35 -0.55 0.00 N
OSWEGO____6 23613	31.38 -0.65 0.00 N	14.73 -0.31 0.00 N	19.32 -0.40 0.00 N	22.65 -0.48 0.00 N	15.70 -0.32 0.00 N	32.00 -0.70 0.00 N	34.19 -0.84 0.00 N	45.03 -1.20 0.00 N	46.11 -1.39 0.00 N	44.01 -1.37 0.00 N	44.50 -1.36 0.00 N	48.46 -1.51 0.00 N	49.75 -1.55 0.00 N	49.29 -1.41 0.00 N	52.76 -1.49 0.00 N	49.80 -1.39 0.00 N	48.28 -1.32 0.00 N	49.73 -1.37 0.00 N	47.44 -1.30 0.00 N	46.31 -1.31 0.00 N	52.22 -1.50 0.00 N	42.30 -1.11 0.00 N	34.27 -0.73 0.00 N	29.34 -0.56 0.00 N
OUTOKUMPU-AB____DRP 24206	31.35 -0.68 0.00 N	14.71 -0.32 0.00 N	19.25 -0.47 0.00 N	22.58 -0.54 0.00 N	15.68 -0.34 0.00 N	31.61 -1.09 0.00 N	33.96 -1.08 0.00 N	44.06 -2.18 0.00 N	44.40 -3.10 0.00 N	42.79 -2.59 0.00 N	43.76 -2.10 0.00 N	47.81 -2.16 0.00 N	49.38 -1.92 0.00 N	49.89 -0.80 0.00 N	53.12 -1.13 0.00 N	50.37 -0.82 0.00 N	48.81 -0.78 0.00 N	49.97 -1.14 0.00 N	47.69 -1.04 0.00 N	46.15 -1.47 0.00 N	52.51 -1.21 0.00 N	42.61 -0.79 0.00 N	34.74 -0.26 0.00 N	29.61 -0.30 0.00 N
OXBOW____ 24026	31.16 -0.87 0.00 N	14.63 -0.40 0.00 N	19.14 -0.58 0.00 N	22.45 -0.67 0.00 N	15.60 -0.42 0.00 N	31.40 -1.31 0.00 N	33.71 -1.33 0.00 N	43.73 -2.50 0.00 N	44.03 -3.47 0.00 N	42.44 -2.94 0.00 N	43.43 -2.43 0.00 N	47.46 -2.51 0.00 N	49.02 -2.28 0.00 N	49.56 -1.14 0.00 N	52.74 -1.51 0.00 N	50.03 -1.16 0.00 N	48.48 -1.12 0.00 N	49.65 -1.45 0.00 N	47.40 -1.33 0.00 N	45.82 -1.80 0.00 N	52.13 -1.58 0.00 N	42.37 -1.03 0.00 N	34.59 -0.41 0.00 N	29.54 -0.37 0.00 N

PEEKSKILL____ 23653	33.31 1.28 0.00 N	15.49 0.46 0.00 N	20.25 0.53 0.00 N	23.71 0.59 0.00 N	16.40 0.38 0.00 N	33.68 0.98 0.00 N	36.61 1.58 0.00 N	48.59 2.36 0.00 N	50.52 3.03 0.00 N	48.54 3.16 0.00 N	49.05 3.18 0.00 N	53.46 3.49 0.00 N	55.02 3.72 0.00 N	54.97 4.28 0.00 N	58.46 4.22 0.00 N	55.01 3.82 0.00 N	53.55 3.96 0.00 N	54.69 3.59 0.00 N	52.07 3.33 0.00 N	51.20 3.58 0.00 N	57.60 3.89 0.00 N	45.92 2.52 0.00 N	36.84 1.84 0.00 N	30.96 1.06 0.00 N
PGE MADISON____WINDPWR 24146	33.49 1.46 0.00 N	15.79 0.76 0.00 N	20.76 1.03 0.00 N	24.23 1.11 0.00 N	16.85 0.83 0.00 N	34.39 1.69 0.00 N	37.04 2.01 0.00 N	49.21 2.97 0.00 N	50.96 3.46 0.00 N	48.94 3.56 0.00 N	49.65 3.78 0.00 N	54.12 4.15 0.00 N	55.74 4.44 0.00 N	55.43 4.73 0.00 N	59.24 5.00 0.00 N	55.70 4.51 0.00 N	54.01 4.42 0.00 N	55.44 4.33 0.00 N	52.71 3.97 0.00 N	51.62 4.00 0.00 N	58.50 4.79 0.00 N	46.77 3.37 0.00 N	37.37 2.37 0.00 N	31.67 1.77 0.00 N
PJM_GEN_KEystone 24065	30.74 -1.29 0.00 N	25.00 -3.29 1.09 N	15.99 -2.42 7.01 N	22.12 -1.01 0.00 N	15.31 -0.71 0.00 N	31.14 -1.56 0.00 N	29.58 -2.51 0.00 N	43.86 -2.37 0.03 N	25.11 -2.28 0.00 N	43.33 -2.05 0.00 N	43.82 -2.05 0.00 N	30.01 -1.64 18.16 N	49.05 -2.25 0.00 N	49.33 -1.37 0.00 N	52.65 -1.59 0.00 N	49.58 -1.62 0.00 N	48.35 -1.24 0.00 N	49.51 -1.59 0.00 N	47.16 -1.57 0.00 N	46.27 -1.35 0.00 N	52.32 -1.40 0.00 N	39.00 -4.00 5.76 N	15.02 -3.74 25.73 N	28.81 -1.09 0.00 N
PLEASANTVLY____LBMP 24000	32.69 0.66 0.00 N	15.28 0.25 0.00 N	20.02 0.29 0.00 N	23.46 0.33 0.00 N	16.22 0.20 0.00 N	33.19 0.49 0.00 N	35.86 0.83 0.00 N	47.43 1.20 0.00 N	49.05 1.55 0.00 N	46.93 1.55 0.00 N	47.34 1.48 0.00 N	51.53 1.57 0.00 N	52.97 1.67 0.00 N	52.80 2.11 0.00 N	56.27 2.03 0.00 N	53.03 1.84 0.00 N	51.51 1.91 0.00 N	52.78 1.68 0.00 N	50.31 1.57 0.00 N	49.37 1.75 0.00 N	55.61 1.89 0.00 N	44.58 1.17 0.00 N	35.88 0.88 0.00 N	30.41 0.51 0.00 N
POLETTI____ 23519	33.92 1.89 0.00 N	15.75 0.71 0.00 N	20.56 0.84 0.00 N	24.06 0.94 0.00 N	16.64 0.62 0.00 N	34.23 1.53 0.00 N	37.33 2.29 0.00 N	49.64 3.41 0.00 N	51.71 4.21 0.00 N	49.66 4.28 0.00 N	50.13 4.27 0.00 N	54.65 4.68 0.00 N	56.23 4.93 0.00 N	56.18 5.48 0.00 N	59.64 5.40 0.00 N	56.13 4.94 0.00 N	54.67 5.07 0.00 N	55.77 4.67 0.00 N	53.08 4.34 0.00 N	52.23 4.61 0.00 N	58.69 4.97 0.00 N	46.76 3.36 0.00 N	37.50 2.50 0.00 N	31.48 1.58 0.00 N
PORT_JEFF_3 23555	39.13 2.28 -4.82 N	15.95 0.92 0.00 N	20.81 1.09 0.00 N	24.34 1.21 0.00 N	16.82 0.80 0.00 N	41.75 1.96 -7.08 N	54.78 2.38 -17.37 N	55.08 2.87 -5.98 N	52.19 3.62 -1.08 N	52.68 3.59 -3.71 N	52.80 3.40 -3.54 N	53.69 3.72 0.00 N	55.14 3.85 0.01 N	55.13 4.30 -0.13 N	59.08 4.26 -0.58 N	55.47 3.93 -0.35 N	52.94 3.90 0.56 N	54.27 3.16 0.00 N	51.91 3.15 -0.02 N	52.78 3.66 -1.50 N	58.09 3.92 -0.46 N	51.50 2.57 -5.52 N	50.02 2.22 -12.80 N	46.76 1.78 -15.08 N
PORT_JEFF_4 23616	39.04 2.19 -4.82 N	15.96 0.93 0.00 N	20.82 1.10 0.00 N	24.35 1.23 0.00 N	16.83 0.81 0.00 N	41.77 1.98 -7.08 N	54.74 2.33 -17.37 N	54.91 2.70 -5.98 N	52.04 3.46 -1.08 N	52.52 3.43 -3.71 N	52.70 3.30 -3.54 N	53.64 3.67 0.00 N	55.13 3.84 0.01 N	55.10 4.27 -0.13 N	59.07 4.25 -0.58 N	55.47 3.93 -0.35 N	52.93 3.89 0.56 N	54.26 3.16 0.00 N	51.83 3.07 -0.02 N	52.65 3.53 -1.50 N	58.00 3.83 -0.46 N	51.46 2.54 -5.52 N	50.01 2.21 -12.80 N	46.63 1.65 -15.08 N
PORT_JEFF_IC 23713	39.19 2.34 -4.82 N	15.98 0.95 0.00 N	20.85 1.12 0.00 N	24.38 1.26 0.00 N	16.85 0.83 0.00 N	41.82 2.03 -7.08 N	54.90 2.49 -17.37 N	55.25 3.03 -5.98 N	52.40 3.82 -1.08 N	52.90 3.80 -3.71 N	53.04 3.64 -3.54 N	53.97 4.00 0.00 N	55.46 4.17 0.01 N	55.46 4.63 -0.13 N	59.44 4.62 -0.58 N	55.81 4.27 -0.35 N	53.29 4.23 0.53 N	54.61 3.50 0.00 N	52.20 3.44 -0.02 N	53.06 3.93 -1.50 N	58.42 4.25 -0.46 N	51.74 2.81 -5.52 N	50.14 2.34 -12.80 N	46.80 1.82 -15.08 N
PPL PILGRIM_ST_GT1 24216	39.17 2.33 -4.82 N	15.98 0.95 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.87 0.85 0.00 N	41.86 2.07 -7.08 N	55.00 2.59 -17.37 N	55.47 3.26 -5.98 N	52.64 4.06 -1.08 N	53.14 4.04 -3.71 N	53.38 3.97 -3.54 N	54.39 4.41 -0.01 N	55.97 4.68 0.01 N	56.00 5.15 -0.14 N	60.00 5.18 -0.58 N	56.35 4.81 -0.35 N	53.89 4.72 0.43 N	55.13 4.02 0.00 N	52.68 3.92 -0.02 N	53.46 4.34 -1.51 N	58.82 4.64 -0.46 N	52.06 3.14 -5.52 N	50.29 2.49 -12.80 N	46.70 1.72 -15.08 N
PPL PILGRIM_ST_GT2 24217	39.17 2.33 -4.82 N	15.98 0.95 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.87 0.85 0.00 N	41.86 2.07 -7.08 N	55.00 2.59 -17.37 N	55.47 3.26 -5.98 N	52.64 4.06 -1.08 N	53.14 4.04 -3.71 N	53.38 3.97 -3.54 N	54.39 4.41 -0.01 N	55.97 4.68 0.01 N	56.00 5.15 -0.14 N	60.00 5.18 -0.58 N	56.35 4.81 -0.35 N	53.89 4.72 0.43 N	55.13 4.02 0.00 N	52.68 3.92 -0.02 N	53.46 4.34 -1.51 N	58.82 4.64 -0.46 N	52.06 3.14 -5.52 N	50.29 2.49 -12.80 N	46.70 1.72 -15.08 N
PPL_SHRM_GT3 24213	39.17 2.32 -4.82 N	15.97 0.94 0.00 N	20.83 1.10 0.00 N	24.36 1.24 0.00 N	16.83 0.81 0.00 N	41.81 2.02 -7.08 N	54.96 2.55 -17.37 N	55.31 3.10 -5.98 N	52.52 3.95 -1.08 N	53.05 3.96 -3.71 N	53.19 3.78 -3.54 N	54.17 4.21 0.00 N	55.72 4.43 0.01 N	55.74 4.91 -0.13 N	59.75 4.93 -0.58 N	56.11 4.56 -0.35 N	53.56 4.51 0.54 N	54.88 3.78 0.00 N	52.42 3.66 -0.02 N	53.24 4.12 -1.50 N	58.76 4.58 -0.46 N	51.97 3.05 -5.52 N	50.19 2.39 -12.80 N	46.73 1.75 -15.08 N
PPL_SHRM_GT4 24214	39.17 2.32 -4.82 N	15.97 0.94 0.00 N	20.83 1.10 0.00 N	24.36 1.24 0.00 N	16.83 0.81 0.00 N	41.81 2.02 -7.08 N	54.96 2.55 -17.37 N	55.31 3.10 -5.98 N	52.52 3.95 -1.08 N	53.05 3.96 -3.71 N	53.19 3.78 -3.54 N	54.17 4.21 0.00 N	55.72 4.43 0.01 N	55.74 4.91 -0.13 N	59.75 4.93 -0.58 N	56.11 4.56 -0.35 N	53.56 4.51 0.54 N	54.88 3.78 0.00 N	52.42 3.66 -0.02 N	53.24 4.12 -1.50 N	58.76 4.58 -0.46 N	51.97 3.05 -5.52 N	50.19 2.39 -12.80 N	46.73 1.75 -15.08 N
PROJECT____ORANGE 23990	32.03 0.00 0.00 N	15.03 0.00 0.00 N	19.72 0.00 0.00 N	23.12 0.00 0.00 N	16.02 0.00 0.00 N	32.70 0.00 0.00 N	35.03 0.00 0.00 N	46.23 0.00 0.00 N	47.50 0.00 0.00 N	45.38 0.00 0.00 N	45.86 0.00 0.00 N	49.97 0.00 0.00 N	51.30 0.00 0.00 N	50.70 0.00 0.00 N	54.25 0.00 0.00 N	51.19 0.00 0.00 N	49.60 0.00 0.00 N	51.10 0.00 0.00 N	48.74 0.00 0.00 N	47.62 0.00 0.00 N	53.72 0.00 0.00 N	43.41 0.00 0.00 N	35.00 0.00 0.00 N	29.90 0.00 0.00 N

PROJECT___ORANGE 1 24174	31.96 -0.07 0.00 N	15.00 -0.03 0.00 N	19.66 -0.06 0.00 N	23.05 -0.07 0.00 N	15.99 -0.03 0.00 N	32.59 -0.11 0.00 N	34.65 -0.39 0.00 N	45.63 -0.60 0.00 N	46.78 -0.72 0.00 N	44.67 -0.71 0.00 N	45.20 -0.67 0.00 N	49.22 -0.74 0.00 N	50.52 -0.77 0.00 N	49.94 -0.75 0.00 N	53.52 -0.72 0.00 N	50.54 -0.65 0.00 N	48.98 -0.62 0.00 N	50.56 -0.54 0.00 N	48.21 -0.53 0.00 N	46.99 -0.63 0.00 N	52.95 -0.76 0.00 N	42.94 -0.47 0.00 N	34.75 -0.25 0.00 N	29.82 -0.09 0.00 N
PROJECT___ORANGE 2 24166	31.96 -0.07 0.00 N	15.00 -0.03 0.00 N	19.66 -0.06 0.00 N	23.05 -0.07 0.00 N	15.99 -0.03 0.00 N	32.59 -0.11 0.00 N	34.65 -0.39 0.00 N	45.63 -0.60 0.00 N	46.78 -0.72 0.00 N	44.67 -0.71 0.00 N	45.20 -0.67 0.00 N	49.22 -0.74 0.00 N	50.52 -0.77 0.00 N	49.94 -0.75 0.00 N	53.52 -0.72 0.00 N	50.54 -0.65 0.00 N	48.98 -0.62 0.00 N	50.56 -0.54 0.00 N	48.21 -0.53 0.00 N	46.99 -0.63 0.00 N	52.95 -0.76 0.00 N	42.94 -0.47 0.00 N	34.75 -0.25 0.00 N	29.82 -0.09 0.00 N
PYRITES___HYD 24023	34.16 2.13 0.00 N	16.02 0.99 0.00 N	21.00 1.28 0.00 N	24.65 1.53 0.00 N	17.14 1.12 0.00 N	35.15 2.44 0.00 N	36.92 1.88 0.00 N	48.54 2.31 0.00 N	49.68 2.19 0.00 N	47.15 1.77 0.00 N	47.41 1.54 0.00 N	51.59 1.62 0.00 N	52.98 1.68 0.00 N	50.98 0.28 0.00 N	55.16 0.92 0.00 N	52.09 0.90 0.00 N	50.13 0.53 0.00 N	52.50 1.40 0.00 N	50.78 2.04 0.00 N	49.35 1.73 0.00 N	55.38 1.67 0.00 N	45.53 2.12 0.00 N	36.71 1.71 0.00 N	31.66 1.76 0.00 N
RANKINE____ 23646	31.15 -0.88 0.00 N	14.60 -0.43 0.00 N	19.12 -0.61 0.00 N	22.44 -0.69 0.00 N	15.57 -0.45 0.00 N	31.42 -1.29 0.00 N	33.74 -1.29 0.00 N	43.95 -2.28 0.00 N	44.53 -2.97 0.00 N	42.94 -2.44 0.00 N	43.83 -2.03 0.00 N	47.84 -2.13 0.00 N	49.39 -1.91 0.00 N	49.99 -0.71 0.00 N	53.31 -0.94 0.00 N	50.46 -0.73 0.00 N	49.01 -0.58 0.00 N	50.14 -0.96 0.00 N	47.83 -0.91 0.00 N	46.39 -1.23 0.00 N	52.75 -0.97 0.00 N	42.67 -0.74 0.00 N	34.74 -0.26 0.00 N	29.57 -0.33 0.00 N
RAVENS GT4-7____ 23728	34.33 2.30 0.00 N	15.93 0.90 0.00 N	20.79 1.07 0.00 N	24.32 1.20 0.00 N	16.82 0.80 0.00 N	34.65 1.95 0.00 N	37.86 2.82 0.00 N	50.34 4.11 0.00 N	52.41 4.91 0.00 N	50.37 4.99 0.00 N	50.92 5.06 0.00 N	55.52 5.56 0.00 N	57.12 5.82 0.00 N	57.01 6.31 0.00 N	60.48 6.24 0.00 N	56.90 5.71 0.00 N	55.44 5.85 0.00 N	56.54 5.44 0.00 N	53.81 5.07 0.00 N	52.97 5.35 0.00 N	59.54 5.82 0.00 N	47.36 3.96 0.00 N	37.94 2.94 0.00 N	31.77 1.87 0.00 N
RAVENSWD GT2____ 23730	33.95 1.92 0.00 N	15.76 0.73 0.00 N	20.58 0.85 0.00 N	24.08 0.96 0.00 N	16.65 0.63 0.00 N	34.27 1.56 0.00 N	37.36 2.33 0.00 N	49.69 3.46 0.00 N	51.77 4.27 0.00 N	49.77 4.39 0.00 N	50.29 4.43 0.00 N	54.84 4.87 0.00 N	56.44 5.14 0.00 N	56.37 5.67 0.00 N	59.87 5.62 0.00 N	56.31 5.12 0.00 N	54.84 5.25 0.00 N	55.95 4.85 0.00 N	53.25 4.51 0.00 N	52.39 4.77 0.00 N	58.91 5.19 0.00 N	46.90 3.49 0.00 N	37.58 2.58 0.00 N	31.50 1.60 0.00 N
RAVENSWD GT3____ 23733	33.95 1.92 0.00 N	15.76 0.73 0.00 N	20.58 0.85 0.00 N	24.08 0.96 0.00 N	16.65 0.63 0.00 N	34.27 1.56 0.00 N	37.36 2.33 0.00 N	49.69 3.46 0.00 N	51.77 4.27 0.00 N	49.77 4.39 0.00 N	50.29 4.43 0.00 N	54.84 4.87 0.00 N	56.44 5.14 0.00 N	56.37 5.67 0.00 N	59.87 5.62 0.00 N	56.31 5.12 0.00 N	54.84 5.25 0.00 N	55.95 4.85 0.00 N	53.25 4.51 0.00 N	52.39 4.77 0.00 N	58.91 5.19 0.00 N	46.90 3.49 0.00 N	37.58 2.58 0.00 N	31.50 1.60 0.00 N
RAVENSWOOD_GT2_1 24244	33.95 1.92 0.00 N	15.76 0.73 0.00 N	20.58 0.85 0.00 N	24.08 0.96 0.00 N	16.65 0.63 0.00 N	34.27 1.56 0.00 N	37.36 2.33 0.00 N	49.69 3.46 0.00 N	51.77 4.27 0.00 N	49.77 4.39 0.00 N	50.29 4.43 0.00 N	54.84 4.87 0.00 N	56.44 5.14 0.00 N	56.37 5.67 0.00 N	59.87 5.62 0.00 N	56.31 5.12 0.00 N	54.84 5.25 0.00 N	55.95 4.85 0.00 N	53.25 4.51 0.00 N	52.39 4.77 0.00 N	58.91 5.19 0.00 N	46.90 3.49 0.00 N	37.58 2.58 0.00 N	31.50 1.60 0.00 N
RAVENSWOOD_GT2_2 24245	33.95 1.92 0.00 N	15.76 0.73 0.00 N	20.58 0.85 0.00 N	24.08 0.96 0.00 N	16.65 0.63 0.00 N	34.27 1.56 0.00 N	37.36 2.33 0.00 N	49.69 3.46 0.00 N	51.77 4.27 0.00 N	49.77 4.39 0.00 N	50.29 4.43 0.00 N	54.84 4.87 0.00 N	56.44 5.14 0.00 N	56.37 5.67 0.00 N	59.87 5.62 0.00 N	56.31 5.12 0.00 N	54.84 5.25 0.00 N	55.95 4.85 0.00 N	53.25 4.51 0.00 N	52.39 4.77 0.00 N	58.91 5.19 0.00 N	46.90 3.49 0.00 N	37.58 2.58 0.00 N	31.50 1.60 0.00 N
RAVENSWOOD_GT2_3 24246	33.95 1.92 0.00 N	15.76 0.73 0.00 N	20.58 0.85 0.00 N	24.08 0.96 0.00 N	16.65 0.63 0.00 N	34.27 1.56 0.00 N	37.36 2.33 0.00 N	49.69 3.46 0.00 N	51.77 4.27 0.00 N	49.77 4.39 0.00 N	50.29 4.43 0.00 N	54.84 4.87 0.00 N	56.44 5.14 0.00 N	56.37 5.67 0.00 N	59.87 5.62 0.00 N	56.31 5.12 0.00 N	54.84 5.25 0.00 N	55.95 4.85 0.00 N	53.25 4.51 0.00 N	52.39 4.77 0.00 N	58.91 5.19 0.00 N	46.90 3.49 0.00 N	37.58 2.58 0.00 N	31.50 1.60 0.00 N
RAVENSWOOD_GT2_4 24247	33.95 1.92 0.00 N	15.76 0.73 0.00 N	20.58 0.85 0.00 N	24.08 0.96 0.00 N	16.65 0.63 0.00 N	34.27 1.56 0.00 N	37.36 2.33 0.00 N	49.69 3.46 0.00 N	51.77 4.27 0.00 N	49.77 4.39 0.00 N	50.29 4.43 0.00 N	54.84 4.87 0.00 N	56.44 5.14 0.00 N	56.37 5.67 0.00 N	59.87 5.62 0.00 N	56.31 5.12 0.00 N	54.84 5.25 0.00 N	55.95 4.85 0.00 N	53.25 4.51 0.00 N	52.39 4.77 0.00 N	58.91 5.19 0.00 N	46.90 3.49 0.00 N	37.58 2.58 0.00 N	31.50 1.60 0.00 N
RAVENSWOOD_GT3_1 24248	33.95 1.92 0.00 N	15.76 0.73 0.00 N	20.58 0.85 0.00 N	24.08 0.96 0.00 N	16.65 0.63 0.00 N	34.27 1.56 0.00 N	37.36 2.33 0.00 N	49.69 3.46 0.00 N	51.77 4.27 0.00 N	49.77 4.39 0.00 N	50.29 4.43 0.00 N	54.84 4.87 0.00 N	56.44 5.14 0.00 N	56.37 5.67 0.00 N	59.87 5.62 0.00 N	56.31 5.12 0.00 N	54.84 5.25 0.00 N	55.95 4.85 0.00 N	53.25 4.51 0.00 N	52.39 4.77 0.00 N	58.91 5.19 0.00 N	46.90 3.49 0.00 N	37.58 2.58 0.00 N	31.50 1.60 0.00 N
RAVENSWOOD_GT3_2 24249	33.95 1.92 0.00 N	15.76 0.73 0.00 N	20.58 0.85 0.00 N	24.08 0.96 0.00 N	16.65 0.63 0.00 N	34.27 1.56 0.00 N	37.36 2.33 0.00 N	49.69 3.46 0.00 N	51.77 4.27 0.00 N	49.77 4.39 0.00 N	50.29 4.43 0.00 N	54.84 4.87 0.00 N	56.44 5.14 0.00 N	56.37 5.67 0.00 N	59.87 5.62 0.00 N	56.31 5.12 0.00 N	54.84 5.25 0.00 N	55.95 4.85 0.00 N	53.25 4.51 0.00 N	52.39 4.77 0.00 N	58.91 5.19 0.00 N	46.90 3.49 0.00 N	37.58 2.58 0.00 N	31.50 1.60 0.00 N

RAVENSWOOD_GT3_3 24250	33.95 1.92 0.00 N	15.76 0.73 0.00 N	20.58 0.85 0.00 N	24.08 0.96 0.00 N	16.65 0.63 0.00 N	34.27 1.56 0.00 N	37.36 2.33 0.00 N	49.69 3.46 0.00 N	51.77 4.27 0.00 N	49.77 4.39 0.00 N	50.29 4.43 0.00 N	54.84 4.87 0.00 N	56.44 5.14 0.00 N	56.37 5.67 0.00 N	59.87 5.62 0.00 N	56.31 5.12 0.00 N	54.84 5.25 0.00 N	55.95 4.85 0.00 N	53.25 4.51 0.00 N	52.39 4.77 0.00 N	58.91 5.19 0.00 N	46.90 3.49 0.00 N	37.58 2.58 0.00 N	31.50 1.60 0.00 N
RAVENSWOOD_GT3_4 24251	33.95 1.92 0.00 N	15.76 0.73 0.00 N	20.58 0.85 0.00 N	24.08 0.96 0.00 N	16.65 0.63 0.00 N	34.27 1.56 0.00 N	37.36 2.33 0.00 N	49.69 3.46 0.00 N	51.77 4.27 0.00 N	49.77 4.39 0.00 N	50.29 4.43 0.00 N	54.84 4.87 0.00 N	56.44 5.14 0.00 N	56.37 5.67 0.00 N	59.87 5.62 0.00 N	56.31 5.12 0.00 N	54.84 5.25 0.00 N	55.95 4.85 0.00 N	53.25 4.51 0.00 N	52.39 4.77 0.00 N	58.91 5.19 0.00 N	46.90 3.49 0.00 N	37.58 2.58 0.00 N	31.50 1.60 0.00 N
RAVENSWOOD_GT_1 23729	33.95 1.92 0.00 N	15.76 0.73 0.00 N	20.58 0.86 0.00 N	24.09 0.96 0.00 N	16.66 0.64 0.00 N	34.27 1.57 0.00 N	49.34 2.33 -11.97 N	58.32 3.46 -8.63 N	60.30 4.27 -8.53 N	75.91 4.38 -26.15 N	59.51 4.42 -9.23 N	55.20 4.86 -0.37 N	56.42 5.12 0.00 N	56.34 5.65 0.00 N	59.82 5.58 0.00 N	56.25 5.06 0.00 N	54.79 5.20 0.00 N	55.93 4.83 0.00 N	53.32 4.51 -0.07 N	73.89 4.77 -21.51 N	79.38 5.18 -20.49 N	80.76 3.49 -33.86 N	80.94 2.57 -43.37 N	37.05 1.60 -5.55 N
RAVENSWOOD_GT_10 24258	34.34 2.31 0.00 N	15.94 0.90 0.00 N	20.80 1.07 0.00 N	24.33 1.21 0.00 N	16.83 0.81 0.00 N	34.67 1.96 0.00 N	37.87 2.84 0.00 N	50.36 4.13 0.00 N	52.43 4.93 0.00 N	50.39 5.01 0.00 N	50.94 5.08 0.00 N	55.54 5.57 0.00 N	57.14 5.84 0.00 N	57.02 6.33 0.00 N	60.50 6.25 0.00 N	56.92 5.73 0.00 N	55.46 5.87 0.00 N	56.56 5.46 0.00 N	53.82 5.09 0.00 N	52.99 5.37 0.00 N	59.55 5.84 0.00 N	47.38 3.97 0.00 N	37.95 2.95 0.00 N	31.78 1.88 0.00 N
RAVENSWOOD_GT_11 24259	34.34 2.31 0.00 N	15.94 0.90 0.00 N	20.80 1.07 0.00 N	24.33 1.21 0.00 N	16.83 0.81 0.00 N	34.67 1.96 0.00 N	37.87 2.84 0.00 N	50.36 4.13 0.00 N	52.43 4.93 0.00 N	50.39 5.01 0.00 N	50.94 5.08 0.00 N	55.54 5.57 0.00 N	57.14 5.84 0.00 N	57.02 6.33 0.00 N	60.50 6.25 0.00 N	56.92 5.73 0.00 N	55.46 5.87 0.00 N	56.56 5.46 0.00 N	53.82 5.09 0.00 N	52.99 5.37 0.00 N	59.55 5.84 0.00 N	47.38 3.97 0.00 N	37.95 2.95 0.00 N	31.78 1.88 0.00 N
RAVENSWOOD_GT_4 24252	34.33 2.30 0.00 N	15.93 0.90 0.00 N	20.79 1.07 0.00 N	24.32 1.20 0.00 N	16.82 0.80 0.00 N	34.65 1.95 0.00 N	37.86 2.82 0.00 N	50.34 4.11 0.00 N	52.41 4.91 0.00 N	50.37 4.99 0.00 N	50.92 5.06 0.00 N	55.52 5.56 0.00 N	57.12 5.82 0.00 N	57.01 6.31 0.00 N	60.48 6.24 0.00 N	56.90 5.71 0.00 N	55.44 5.85 0.00 N	56.54 5.44 0.00 N	53.81 5.07 0.00 N	52.97 5.35 0.00 N	59.54 5.82 0.00 N	47.36 3.96 0.00 N	37.94 2.94 0.00 N	31.77 1.87 0.00 N
RAVENSWOOD_GT_5 24254	33.95 1.92 0.00 N	15.76 0.73 0.00 N	20.58 0.85 0.00 N	24.08 0.96 0.00 N	16.65 0.63 0.00 N	34.27 1.56 0.00 N	37.36 2.33 0.00 N	49.69 3.46 0.00 N	51.77 4.27 0.00 N	49.77 4.39 0.00 N	50.29 4.43 0.00 N	54.84 4.87 0.00 N	56.44 5.14 0.00 N	56.37 5.67 0.00 N	59.87 5.62 0.00 N	56.31 5.12 0.00 N	54.84 5.25 0.00 N	55.95 4.85 0.00 N	53.25 4.51 0.00 N	52.39 4.77 0.00 N	58.91 5.19 0.00 N	46.90 3.49 0.00 N	37.58 2.58 0.00 N	31.50 1.60 0.00 N
RAVENSWOOD_GT_6 24253	34.33 2.30 0.00 N	15.93 0.90 0.00 N	20.79 1.07 0.00 N	24.32 1.20 0.00 N	16.82 0.80 0.00 N	34.65 1.95 0.00 N	37.86 2.82 0.00 N	50.34 4.11 0.00 N	52.41 4.91 0.00 N	50.37 4.99 0.00 N	50.92 5.06 0.00 N	55.52 5.56 0.00 N	57.12 5.82 0.00 N	57.01 6.31 0.00 N	60.48 6.24 0.00 N	56.90 5.71 0.00 N	55.44 5.85 0.00 N	56.54 5.44 0.00 N	53.81 5.07 0.00 N	52.97 5.35 0.00 N	59.54 5.82 0.00 N	47.36 3.96 0.00 N	37.94 2.94 0.00 N	31.77 1.87 0.00 N
RAVENSWOOD_GT_7 24255	33.95 1.92 0.00 N	15.76 0.73 0.00 N	20.58 0.85 0.00 N	24.08 0.96 0.00 N	16.65 0.63 0.00 N	34.27 1.56 0.00 N	37.36 2.33 0.00 N	49.69 3.46 0.00 N	51.77 4.27 0.00 N	49.77 4.39 0.00 N	50.29 4.43 0.00 N	54.84 4.87 0.00 N	56.44 5.14 0.00 N	56.37 5.67 0.00 N	59.87 5.62 0.00 N	56.31 5.12 0.00 N	54.84 5.25 0.00 N	55.95 4.85 0.00 N	53.25 4.51 0.00 N	52.39 4.77 0.00 N	58.91 5.19 0.00 N	46.90 3.49 0.00 N	37.58 2.58 0.00 N	31.50 1.60 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.34 2.31 0.00 N	15.94 0.90 0.00 N	20.80 1.07 0.00 N	24.33 1.21 0.00 N	16.83 0.81 0.00 N	34.67 1.96 0.00 N	37.87 2.84 0.00 N	50.36 4.13 0.00 N	52.43 4.93 0.00 N	50.39 5.01 0.00 N	50.94 5.08 0.00 N	55.54 5.57 0.00 N	57.14 5.84 0.00 N	57.02 6.33 0.00 N	60.50 6.25 0.00 N	56.92 5.73 0.00 N	55.46 5.87 0.00 N	56.56 5.46 0.00 N	53.82 5.09 0.00 N	52.99 5.37 0.00 N	59.55 5.84 0.00 N	47.38 3.97 0.00 N	37.95 2.95 0.00 N	31.78 1.88 0.00 N
RAVENSWOOD_GT_9 24257	34.34 2.31 0.00 N	15.94 0.90 0.00 N	20.80 1.07 0.00 N	24.33 1.21 0.00 N	16.83 0.81 0.00 N	34.67 1.96 0.00 N	37.87 2.84 0.00 N	50.36 4.13 0.00 N	52.43 4.93 0.00 N	50.39 5.01 0.00 N	50.94 5.08 0.00 N	55.54 5.57 0.00 N	57.14 5.84 0.00 N	57.02 6.33 0.00 N	60.50 6.25 0.00 N	56.92 5.73 0.00 N	55.46 5.87 0.00 N	56.56 5.46 0.00 N	53.82 5.09 0.00 N	52.99 5.37 0.00 N	59.55 5.84 0.00 N	47.38 3.97 0.00 N	37.95 2.95 0.00 N	31.78 1.88 0.00 N
RAVENSWOOD____1 23533	34.27 2.24 0.00 N	15.92 0.89 0.00 N	20.78 1.06 0.00 N	24.31 1.19 0.00 N	16.81 0.79 0.00 N	34.64 1.93 0.00 N	49.80 2.80 -11.97 N	58.89 4.02 -8.63 N	60.82 4.79 -8.53 N	76.37 4.84 -26.15 N	59.99 4.89 -9.23 N	55.68 5.35 -0.37 N	56.88 5.58 0.00 N	56.74 6.05 0.00 N	60.19 5.94 0.00 N	56.65 5.45 0.00 N	55.21 5.62 0.00 N	56.32 5.22 0.00 N	53.68 4.87 -0.07 N	74.34 5.22 -21.51 N	79.90 5.70 -20.49 N	81.14 3.87 -33.86 N	81.23 2.86 -43.37 N	37.29 1.84 -5.55 N
RAVENSWOOD____2 23534	34.31 2.28 0.00 N	15.92 0.89 0.00 N	20.78 1.06 0.00 N	24.31 1.19 0.00 N	16.81 0.79 0.00 N	34.64 1.93 0.00 N	49.80 2.80 -11.97 N	58.87 4.00 -8.63 N	60.81 4.78 -8.53 N	76.35 4.82 -26.15 N	59.94 4.85 -9.23 N	55.62 5.28 -0.37 N	56.82 5.52 0.00 N	56.71 6.01 0.00 N	60.16 5.92 0.00 N	56.61 5.42 0.00 N	55.16 5.56 0.00 N	56.27 5.16 0.00 N	53.62 4.80 -0.07 N	74.25 5.12 -21.51 N	79.73 5.52 -20.49 N	81.00 3.73 -33.86 N	81.15 2.78 -43.37 N	37.21 1.76 -5.55 N

RAVENSWOOD___3 23535	33.95 1.92 0.00 N	15.76 0.73 0.00 N	20.58 0.86 0.00 N	24.09 0.96 0.00 N	16.66 0.64 0.00 N	34.27 1.57 0.00 N	37.37 2.33 0.00 N	49.69 3.46 0.00 N	51.77 4.27 0.00 N	49.76 4.38 0.00 N	50.29 4.42 0.00 N	54.83 4.86 0.00 N	56.42 5.12 0.00 N	56.34 5.65 0.00 N	59.82 5.58 0.00 N	56.25 5.06 0.00 N	54.79 5.20 0.00 N	55.93 4.83 0.00 N	53.25 4.51 0.00 N	52.39 4.77 0.00 N	58.89 5.18 0.00 N	46.89 3.49 0.00 N	37.57 2.57 0.00 N	31.50 1.60 0.00 N
RAVNSWD 8-11____ 23667	34.34 2.31 0.00 N	15.94 0.90 0.00 N	20.80 1.07 0.00 N	24.33 1.21 0.00 N	16.83 0.81 0.00 N	34.67 1.96 0.00 N	37.87 2.84 0.00 N	50.36 4.13 0.00 N	52.43 4.93 0.00 N	50.39 5.01 0.00 N	50.94 5.08 0.00 N	55.54 5.57 0.00 N	57.14 5.84 0.00 N	57.02 6.33 0.00 N	60.50 6.25 0.00 N	56.92 5.73 0.00 N	55.46 5.87 0.00 N	56.56 5.46 0.00 N	53.82 5.09 0.00 N	52.99 5.37 0.00 N	59.55 5.84 0.00 N	47.38 3.97 0.00 N	37.95 2.95 0.00 N	31.78 1.88 0.00 N
RCPI_TRUST___DRP 24196	33.93 1.89 0.00 N	15.75 0.72 0.00 N	20.57 0.84 0.00 N	24.07 0.94 0.00 N	16.64 0.63 0.00 N	34.24 1.54 0.00 N	37.33 2.30 0.00 N	49.65 3.42 0.00 N	51.74 4.24 0.00 N	49.75 4.37 0.00 N	50.27 4.41 0.00 N	54.81 4.84 0.00 N	56.42 5.12 0.00 N	56.36 5.66 0.00 N	59.87 5.62 0.00 N	56.32 5.12 0.00 N	54.84 5.24 0.00 N	55.94 4.84 0.00 N	53.24 4.50 0.00 N	52.37 4.75 0.00 N	58.89 5.18 0.00 N	46.88 3.48 0.00 N	37.56 2.56 0.00 N	31.49 1.59 0.00 N
RENSSELAER___COGEN 23796	34.22 2.19 0.00 N	16.12 1.09 0.00 N	21.19 1.46 0.00 N	24.83 1.71 0.00 N	17.20 1.19 0.00 N	35.29 2.58 0.00 N	37.48 2.45 0.00 N	49.80 3.57 0.00 N	51.45 3.95 0.00 N	48.78 3.40 0.00 N	49.01 3.15 0.00 N	53.31 3.35 0.00 N	54.54 3.24 0.00 N	52.82 2.12 0.00 N	56.68 2.43 0.00 N	53.55 2.36 0.00 N	51.62 2.02 0.00 N	53.69 2.58 0.00 N	51.28 2.54 0.00 N	50.15 2.53 0.00 N	56.37 2.65 0.00 N	45.84 2.44 0.00 N	36.72 1.72 0.00 N	31.58 1.67 0.00 N
REVERE_CPFR_DRP 24186	33.47 1.44 0.00 N	15.68 0.65 0.00 N	20.54 0.82 0.00 N	24.08 0.96 0.00 N	16.72 0.70 0.00 N	34.18 1.47 0.00 N	36.16 1.13 0.00 N	47.77 1.53 0.00 N	49.19 1.70 0.00 N	47.05 1.67 0.00 N	47.59 1.72 0.00 N	51.85 1.89 0.00 N	53.20 1.90 0.00 N	52.10 1.40 0.00 N	56.03 1.78 0.00 N	52.88 1.69 0.00 N	51.14 1.54 0.00 N	53.06 1.95 0.00 N	50.62 1.88 0.00 N	49.26 1.64 0.00 N	55.42 1.71 0.00 N	45.00 1.59 0.00 N	36.21 1.21 0.00 N	31.03 1.13 0.00 N
ROCHESTER_9_IC 23652	32.95 0.92 0.00 N	15.50 0.46 0.00 N	20.32 0.60 0.00 N	23.83 0.71 0.00 N	16.65 0.63 0.00 N	33.87 1.16 0.00 N	35.77 0.74 0.00 N	47.05 0.82 0.00 N	47.89 0.39 0.00 N	45.65 0.27 0.00 N	46.39 0.52 0.00 N	50.63 0.66 0.00 N	52.00 0.70 0.00 N	50.75 0.06 0.00 N	54.60 0.35 0.00 N	51.82 0.63 0.00 N	49.97 0.38 0.00 N	51.94 0.84 0.00 N	49.54 0.80 0.00 N	47.89 0.27 0.00 N	54.05 0.34 0.00 N	44.25 0.85 0.00 N	35.76 0.76 0.00 N	30.93 1.03 0.00 N
ROSETON___1 23587	33.07 1.04 0.00 N	15.45 0.41 0.00 N	20.22 0.49 0.00 N	23.69 0.56 0.00 N	16.37 0.35 0.00 N	33.56 0.86 0.00 N	36.34 1.30 0.00 N	48.12 1.88 0.00 N	49.83 2.33 0.00 N	47.57 2.19 0.00 N	47.86 2.00 0.00 N	51.99 2.03 0.00 N	53.42 2.12 0.00 N	53.27 2.57 0.00 N	56.72 2.48 0.00 N	53.43 2.24 0.00 N	51.94 2.35 0.00 N	53.16 2.06 0.00 N	50.65 1.91 0.00 N	49.72 2.10 0.00 N	55.77 2.06 0.00 N	44.70 1.29 0.00 N	36.07 1.07 0.00 N	30.68 0.78 0.00 N
ROSETON___2 23588	33.07 1.03 0.00 N	15.45 0.41 0.00 N	20.22 0.49 0.00 N	23.69 0.56 0.00 N	16.37 0.35 0.00 N	33.56 0.86 0.00 N	36.33 1.30 0.00 N	48.11 1.87 0.00 N	49.80 2.30 0.00 N	47.54 2.16 0.00 N	47.88 2.02 0.00 N	52.02 2.06 0.00 N	53.43 2.13 0.00 N	53.28 2.59 0.00 N	56.74 2.50 0.00 N	53.45 2.26 0.00 N	51.95 2.36 0.00 N	53.17 2.07 0.00 N	50.68 1.94 0.00 N	49.77 2.15 0.00 N	55.79 2.07 0.00 N	44.71 1.30 0.00 N	36.11 1.11 0.00 N	30.70 0.80 0.00 N
RUSSELL___STATION 23914	32.56 0.53 0.00 N	15.28 0.24 0.00 N	20.04 0.32 0.00 N	23.54 0.41 0.00 N	16.52 0.50 0.00 N	33.61 0.90 0.00 N	35.35 0.31 0.00 N	46.45 0.22 0.00 N	47.27 -0.22 0.00 N	45.00 -0.38 0.00 N	45.67 -0.19 0.00 N	49.82 -0.14 0.00 N	51.12 -0.18 0.00 N	49.88 -0.82 0.00 N	53.63 -0.61 0.00 N	51.00 -0.19 0.00 N	49.35 -0.25 0.00 N	51.26 0.15 0.00 N	48.89 0.15 0.00 N	47.24 -0.38 0.00 N	53.19 -0.53 0.00 N	43.54 0.13 0.00 N	35.27 0.27 0.00 N	30.52 0.61 0.00 N
S SALMON___HYD 24043	32.49 0.46 0.00 N	15.24 0.21 0.00 N	19.96 0.24 0.00 N	23.41 0.29 0.00 N	16.26 0.24 0.00 N	33.20 0.50 0.00 N	35.11 0.07 0.00 N	46.19 -0.04 0.00 N	47.36 -0.14 0.00 N	45.22 -0.16 0.00 N	45.66 -0.21 0.00 N	49.73 -0.24 0.00 N	51.03 -0.27 0.00 N	50.05 -0.64 0.00 N	53.85 -0.39 0.00 N	50.86 -0.34 0.00 N	49.18 -0.41 0.00 N	51.03 -0.08 0.00 N	48.80 0.06 0.00 N	47.46 -0.16 0.00 N	53.42 -0.29 0.00 N	43.46 0.05 0.00 N	35.09 0.09 0.00 N	30.15 0.24 0.00 N
SELKIRK___II 23799	33.57 1.54 0.00 N	15.82 0.79 0.00 N	20.78 1.06 0.00 N	24.35 1.23 0.00 N	16.87 0.85 0.00 N	34.60 1.90 0.00 N	36.77 1.73 0.00 N	48.85 2.62 0.00 N	50.47 2.97 0.00 N	47.86 2.48 0.00 N	48.09 2.23 0.00 N	52.35 2.38 0.00 N	53.55 2.25 0.00 N	51.85 1.15 0.00 N	55.67 1.43 0.00 N	52.60 1.40 0.00 N	50.70 1.11 0.00 N	52.74 1.64 0.00 N	50.35 1.61 0.00 N	49.23 1.61 0.00 N	55.32 1.61 0.00 N	44.98 1.57 0.00 N	36.02 1.02 0.00 N	30.99 1.09 0.00 N
SELKIRK___I 23801	33.77 1.74 0.00 N	15.90 0.87 0.00 N	20.88 1.16 0.00 N	24.46 1.34 0.00 N	16.94 0.93 0.00 N	34.72 2.02 0.00 N	36.77 1.73 0.00 N	48.86 2.62 0.00 N	50.52 3.02 0.00 N	47.94 2.56 0.00 N	48.21 2.34 0.00 N	52.47 2.51 0.00 N	53.70 2.40 0.00 N	52.03 1.34 0.00 N	55.85 1.60 0.00 N	52.74 1.55 0.00 N	50.85 1.26 0.00 N	52.86 1.76 0.00 N	50.45 1.71 0.00 N	49.34 1.72 0.00 N	55.44 1.73 0.00 N	45.02 1.61 0.00 N	36.25 1.25 0.00 N	31.17 1.27 0.00 N
SENECA OSWGO___HYD 24041	31.77 -0.26 0.00 N	14.91 -0.13 0.00 N	19.54 -0.18 0.00 N	22.91 -0.21 0.00 N	15.89 -0.13 0.00 N	32.40 -0.30 0.00 N	34.36 -0.67 0.00 N	44.90 -1.33 0.00 N	45.98 -1.52 0.00 N	43.88 -1.50 0.00 N	44.38 -1.48 0.00 N	48.34 -1.63 0.00 N	49.97 -1.33 0.00 N	49.63 -1.07 0.00 N	53.20 -1.04 0.00 N	50.23 -0.97 0.00 N	48.67 -0.93 0.00 N	50.24 -0.86 0.00 N	47.91 -0.82 0.00 N	46.72 -0.90 0.00 N	52.63 -1.08 0.00 N	42.70 -0.71 0.00 N	34.58 -0.42 0.00 N	29.64 -0.26 0.00 N

SENECA___ENERGY 23797	31.57 -0.46 0.00 N	14.86 -0.18 0.00 N	19.60 -0.12 0.00 N	23.00 -0.12 0.00 N	15.97 -0.05 0.00 N	32.42 -0.28 0.00 N	34.49 -0.54 0.00 N	45.37 -0.87 0.00 N	46.34 -1.16 0.00 N	44.13 -1.25 0.00 N	44.69 -1.18 0.00 N	48.44 -1.53 0.00 N	49.98 -1.32 0.00 N	49.64 -1.06 0.00 N	53.19 -1.05 0.00 N	50.34 -0.86 0.00 N	48.79 -0.81 0.00 N	50.30 -0.80 0.00 N	47.81 -0.93 0.00 N	46.84 -0.78 0.00 N	52.90 -0.81 0.00 N	42.78 -0.63 0.00 N	34.56 -0.44 0.00 N	29.65 -0.26 0.00 N
SHOEMAKER___GT 23640	32.80 0.77 0.00 N	15.29 0.26 0.00 N	20.02 0.29 0.00 N	23.46 0.33 0.00 N	16.22 0.20 0.00 N	33.25 0.54 0.00 N	36.02 0.99 0.00 N	47.73 1.50 0.00 N	49.59 2.09 0.00 N	47.61 2.23 0.00 N	48.07 2.21 0.00 N	52.35 2.38 0.00 N	53.88 2.58 0.00 N	53.86 3.16 0.00 N	57.33 3.09 0.00 N	53.97 2.77 0.00 N	52.50 2.91 0.00 N	53.68 2.58 0.00 N	51.10 2.36 0.00 N	50.26 2.64 0.00 N	56.48 2.76 0.00 N	45.05 1.65 0.00 N	36.20 1.20 0.00 N	30.53 0.62 0.00 N
SHOREHAM_IC_1 23715	39.17 2.32 -4.82 N	15.97 0.94 0.00 N	20.83 1.10 0.00 N	24.36 1.24 0.00 N	16.83 0.81 0.00 N	41.81 2.02 -7.08 N	54.96 2.55 -17.37 N	55.31 3.10 -5.98 N	52.52 3.95 -1.08 N	53.05 3.96 -3.71 N	53.19 3.78 -3.54 N	54.17 4.21 0.00 N	55.72 4.43 0.01 N	55.74 4.91 -0.13 N	59.75 4.93 -0.58 N	56.11 4.56 -0.35 N	53.56 4.51 0.54 N	54.88 3.78 0.00 N	52.42 3.66 -0.02 N	53.24 4.12 -1.50 N	58.76 4.58 -0.46 N	51.97 3.05 -5.52 N	50.19 2.39 -12.80 N	46.73 1.75 -15.08 N
SHOREHAM_IC_2 23716	39.17 2.32 -4.82 N	15.97 0.94 0.00 N	20.83 1.10 0.00 N	24.36 1.24 0.00 N	16.83 0.81 0.00 N	41.81 2.02 -7.08 N	54.96 2.55 -17.37 N	55.31 3.10 -5.98 N	52.52 3.95 -1.08 N	53.05 3.96 -3.71 N	53.19 3.78 -3.54 N	54.17 4.21 0.00 N	55.72 4.43 0.01 N	55.74 4.91 -0.13 N	59.75 4.93 -0.58 N	56.11 4.56 -0.35 N	53.56 4.51 0.54 N	54.88 3.78 0.00 N	52.42 3.66 -0.02 N	53.24 4.12 -1.50 N	58.76 4.58 -0.46 N	51.97 3.05 -5.52 N	50.19 2.39 -12.80 N	46.73 1.75 -15.08 N
SITHE_IND_GS1 24169	31.18 -0.86 0.00 N	14.63 -0.40 0.00 N	19.20 -0.53 0.00 N	22.51 -0.62 0.00 N	15.60 -0.42 0.00 N	31.79 -0.91 0.00 N	33.99 -1.04 0.00 N	44.77 -1.46 0.00 N	45.79 -1.71 0.00 N	43.65 -1.73 0.00 N	44.12 -1.74 0.00 N	48.03 -1.93 0.00 N	49.29 -2.01 0.00 N	48.84 -1.85 0.00 N	52.26 -1.98 0.00 N	49.33 -1.86 0.00 N	47.84 -1.75 0.00 N	49.26 -1.85 0.00 N	46.99 -1.75 0.00 N	45.90 -1.72 0.00 N	51.74 -1.98 0.00 N	41.93 -1.48 0.00 N	34.03 -0.97 0.00 N	29.16 -0.74 0.00 N
SITHE_IND_GS2 24170	31.18 -0.86 0.00 N	14.63 -0.40 0.00 N	19.20 -0.53 0.00 N	22.51 -0.62 0.00 N	15.60 -0.42 0.00 N	31.79 -0.91 0.00 N	33.99 -1.04 0.00 N	44.77 -1.46 0.00 N	45.79 -1.71 0.00 N	43.65 -1.73 0.00 N	44.12 -1.74 0.00 N	48.03 -1.93 0.00 N	49.29 -2.01 0.00 N	48.84 -1.85 0.00 N	52.26 -1.98 0.00 N	49.33 -1.86 0.00 N	47.84 -1.75 0.00 N	49.26 -1.85 0.00 N	46.99 -1.75 0.00 N	45.90 -1.72 0.00 N	51.74 -1.98 0.00 N	41.93 -1.48 0.00 N	34.03 -0.97 0.00 N	29.16 -0.74 0.00 N
SITHE_IND_GS3 24171	31.18 -0.86 0.00 N	14.63 -0.40 0.00 N	19.20 -0.53 0.00 N	22.51 -0.62 0.00 N	15.60 -0.42 0.00 N	31.79 -0.91 0.00 N	33.99 -1.04 0.00 N	44.77 -1.46 0.00 N	45.79 -1.71 0.00 N	43.65 -1.73 0.00 N	44.12 -1.74 0.00 N	48.03 -1.93 0.00 N	49.29 -2.01 0.00 N	48.84 -1.85 0.00 N	52.26 -1.98 0.00 N	49.33 -1.86 0.00 N	47.84 -1.75 0.00 N	49.26 -1.85 0.00 N	46.99 -1.75 0.00 N	45.90 -1.72 0.00 N	51.74 -1.98 0.00 N	41.93 -1.48 0.00 N	34.03 -0.97 0.00 N	29.16 -0.74 0.00 N
SITHE_IND_GS4 24172	31.18 -0.86 0.00 N	14.63 -0.40 0.00 N	19.20 -0.53 0.00 N	22.51 -0.62 0.00 N	15.60 -0.42 0.00 N	31.79 -0.91 0.00 N	33.99 -1.04 0.00 N	44.77 -1.46 0.00 N	45.79 -1.71 0.00 N	43.65 -1.73 0.00 N	44.12 -1.74 0.00 N	48.03 -1.93 0.00 N	49.29 -2.01 0.00 N	48.84 -1.85 0.00 N	52.26 -1.98 0.00 N	49.33 -1.86 0.00 N	47.84 -1.75 0.00 N	49.26 -1.85 0.00 N	46.99 -1.75 0.00 N	45.90 -1.72 0.00 N	51.74 -1.98 0.00 N	41.93 -1.48 0.00 N	34.03 -0.97 0.00 N	29.16 -0.74 0.00 N
SITHE___BATAVIA 24024	32.16 0.13 0.00 N	15.08 0.04 0.00 N	19.74 0.01 0.00 N	23.13 0.00 0.00 N	16.08 0.06 0.00 N	32.58 -0.12 0.00 N	35.00 -0.03 0.00 N	45.86 -0.37 0.00 N	46.85 -0.65 0.00 N	45.04 -0.34 0.00 N	45.92 0.06 0.00 N	50.24 0.27 0.00 N	51.82 0.52 0.00 N	51.90 1.20 0.00 N	55.29 1.05 0.00 N	52.34 1.15 0.00 N	50.69 1.09 0.00 N	51.99 0.88 0.00 N	49.50 0.76 0.00 N	48.04 0.42 0.00 N	54.46 0.74 0.00 N	44.08 0.68 0.00 N	35.70 0.70 0.00 N	30.39 0.49 0.00 N
SITHE___INDEPEND 23800	31.18 -0.86 0.00 N	14.63 -0.40 0.00 N	19.20 -0.53 0.00 N	22.51 -0.62 0.00 N	15.60 -0.42 0.00 N	31.79 -0.91 0.00 N	33.99 -1.04 0.00 N	44.77 -1.46 0.00 N	45.79 -1.71 0.00 N	43.65 -1.73 0.00 N	44.12 -1.74 0.00 N	48.03 -1.93 0.00 N	49.29 -2.01 0.00 N	48.84 -1.85 0.00 N	52.26 -1.98 0.00 N	49.33 -1.86 0.00 N	47.84 -1.75 0.00 N	49.26 -1.85 0.00 N	46.99 -1.75 0.00 N	45.90 -1.72 0.00 N	51.74 -1.98 0.00 N	41.93 -1.48 0.00 N	34.03 -0.97 0.00 N	29.16 -0.74 0.00 N
SITHE___MASSENA 23902	32.21 0.17 0.00 N	15.12 0.09 0.00 N	19.86 0.14 0.00 N	23.30 0.17 0.00 N	16.16 0.14 0.00 N	33.04 0.33 0.00 N	35.22 0.19 0.00 N	46.43 0.20 0.00 N	47.60 0.11 0.00 N	45.51 0.13 0.00 N	46.01 0.15 0.00 N	50.17 0.20 0.00 N	51.55 0.25 0.00 N	50.39 -0.31 0.00 N	54.13 -0.11 0.00 N	51.11 -0.08 0.00 N	49.35 -0.24 0.00 N	51.11 0.01 0.00 N	48.88 0.14 0.00 N	47.63 0.01 0.00 N	53.79 0.07 0.00 N	43.61 0.20 0.00 N	35.07 0.07 0.00 N	30.10 0.19 0.00 N
SITHE___OGDNSBRG 24021	33.75 1.72 0.00 N	15.84 0.80 0.00 N	20.77 1.05 0.00 N	24.38 1.25 0.00 N	16.94 0.93 0.00 N	34.71 2.00 0.00 N	36.58 1.54 0.00 N	48.28 2.04 0.00 N	49.54 2.04 0.00 N	46.17 0.79 0.00 N	45.69 -0.18 0.00 N	49.50 -0.46 0.00 N	50.85 -0.45 0.00 N	49.12 -1.58 0.00 N	53.11 -1.13 0.00 N	50.15 -1.04 0.00 N	48.31 -1.29 0.00 N	50.42 -0.69 0.00 N	48.41 -0.33 0.00 N	47.35 -0.27 0.00 N	52.71 -1.01 0.00 N	44.23 0.82 0.00 N	36.39 1.39 0.00 N	31.36 1.46 0.00 N
SITHE___STERLING 23777	32.95 0.92 0.00 N	15.44 0.41 0.00 N	20.24 0.52 0.00 N	23.72 0.59 0.00 N	16.45 0.43 0.00 N	33.61 0.91 0.00 N	35.66 0.62 0.00 N	47.07 0.83 0.00 N	48.44 0.94 0.00 N	46.33 0.95 0.00 N	46.87 1.01 0.00 N	51.07 1.11 0.00 N	52.42 1.12 0.00 N	51.50 0.81 0.00 N	55.31 1.06 0.00 N	52.20 1.01 0.00 N	50.52 0.92 0.00 N	52.30 1.19 0.00 N	49.88 1.14 0.00 N	48.59 0.97 0.00 N	54.70 0.98 0.00 N	44.36 0.95 0.00 N	35.73 0.73 0.00 N	30.61 0.71 0.00 N

SOUTH CAIRO___GT 23612	32.85 0.82 0.00 N	15.42 0.39 0.00 N	20.23 0.51 0.00 N	23.71 0.58 0.00 N	16.40 0.38 0.00 N	33.45 0.74 0.00 N	35.94 0.91 0.00 N	47.51 1.28 0.00 N	48.96 1.46 0.00 N	46.66 1.28 0.00 N	46.52 0.65 0.00 N	51.31 1.34 0.00 N	52.68 1.38 0.00 N	51.84 1.14 0.00 N	55.85 1.60 0.00 N	52.94 1.75 0.00 N	51.34 1.75 0.00 N	52.79 1.68 0.00 N	50.35 1.61 0.00 N	49.32 1.70 0.00 N	55.66 1.94 0.00 N	44.87 1.46 0.00 N	36.09 1.09 0.00 N	30.60 0.70 0.00 N
SOUTH HAMPTN___IC 23720	39.17 2.32 -4.82 N	15.97 0.94 0.00 N	20.83 1.10 0.00 N	24.36 1.24 0.00 N	16.83 0.81 0.00 N	41.81 2.02 -7.08 N	54.96 2.55 -17.37 N	55.31 3.10 -5.98 N	52.52 3.95 -1.08 N	53.05 3.96 -3.71 N	53.18 3.78 -3.54 N	54.17 4.21 0.00 N	55.72 4.43 0.01 N	55.74 4.91 -0.13 N	59.75 4.93 -0.58 N	56.11 4.56 -0.35 N	53.55 4.51 0.55 N	54.88 3.78 0.00 N	52.42 3.66 -0.02 N	53.24 4.12 -1.50 N	58.76 4.58 -0.46 N	51.97 3.05 -5.52 N	50.19 2.39 -12.80 N	46.73 1.75 -15.08 N
SOUTHOLD___IC 23719	39.17 2.32 -4.82 N	15.97 0.94 0.00 N	20.83 1.10 0.00 N	24.36 1.24 0.00 N	16.83 0.81 0.00 N	41.81 2.02 -7.08 N	54.96 2.55 -17.37 N	55.31 3.10 -5.98 N	52.52 3.95 -1.08 N	53.05 3.96 -3.71 N	53.18 3.78 -3.54 N	54.17 4.21 0.00 N	55.72 4.43 0.01 N	55.74 4.91 -0.13 N	59.75 4.93 -0.58 N	56.11 4.56 -0.35 N	53.55 4.51 0.55 N	54.88 3.78 0.00 N	52.42 3.66 -0.02 N	53.24 4.12 -1.50 N	58.76 4.58 -0.46 N	51.97 3.05 -5.52 N	50.19 2.39 -12.80 N	46.73 1.75 -15.08 N
ST LAWRENCE___ 23600	31.78 -0.25 0.00 N	14.93 -0.10 0.00 N	19.62 -0.11 0.00 N	23.01 -0.12 0.00 N	15.95 -0.07 0.00 N	32.58 -0.12 0.00 N	34.87 -0.16 0.00 N	45.97 -0.27 0.00 N	47.13 -0.37 0.00 N	45.11 -0.27 0.00 N	45.66 -0.21 0.00 N	49.79 -0.17 0.00 N	51.17 -0.12 0.00 N	50.20 -0.50 0.00 N	53.84 -0.40 0.00 N	50.83 -0.36 0.00 N	49.12 -0.48 0.00 N	50.74 -0.36 0.00 N	48.44 -0.30 0.00 N	47.23 -0.39 0.00 N	53.40 -0.31 0.00 N	43.18 -0.22 0.00 N	34.71 -0.29 0.00 N	29.77 -0.13 0.00 N
STATION 5_MISC_HYD 23604	34.11 2.08 0.00 N	15.99 0.95 0.00 N	20.93 1.21 0.00 N	24.52 1.39 0.00 N	17.12 1.10 0.00 N	35.03 2.32 0.00 N	37.37 2.34 0.00 N	49.54 3.31 0.00 N	50.80 3.30 0.00 N	48.58 3.20 0.00 N	49.48 3.62 0.00 N	54.13 4.16 0.00 N	55.69 4.39 0.00 N	54.33 3.64 0.00 N	58.54 4.30 0.00 N	55.48 4.29 0.00 N	53.44 3.85 0.00 N	55.44 4.33 0.00 N	52.68 3.94 0.00 N	50.96 3.34 0.00 N	57.66 3.95 0.00 N	46.97 3.56 0.00 N	37.52 2.53 0.00 N	32.16 2.25 0.00 N
STURGEON_POOL_HYD 23609	32.95 0.91 0.00 N	15.39 0.36 0.00 N	20.17 0.45 0.00 N	23.77 0.65 0.00 N	16.44 0.42 0.00 N	33.67 0.97 0.00 N	36.44 1.41 0.00 N	48.30 2.06 0.00 N	50.04 2.55 0.00 N	47.90 2.51 0.00 N	48.52 2.66 0.00 N	52.77 2.80 0.00 N	54.22 2.92 0.00 N	54.09 3.39 0.00 N	57.57 3.33 0.00 N	54.10 2.91 0.00 N	52.56 2.96 0.00 N	53.83 2.72 0.00 N	51.29 2.55 0.00 N	50.31 2.69 0.00 N	56.54 2.82 0.00 N	45.34 1.94 0.00 N	36.50 1.50 0.00 N	30.86 0.95 0.00 N
SYRACUSE___POWER 24017	31.83 -0.20 0.00 N	14.96 -0.08 0.00 N	19.62 -0.11 0.00 N	22.99 -0.13 0.00 N	15.96 -0.06 0.00 N	32.50 -0.21 0.00 N	34.54 -0.50 0.00 N	45.49 -0.74 0.00 N	46.64 -0.85 0.00 N	44.57 -0.82 0.00 N	45.10 -0.76 0.00 N	49.12 -0.85 0.00 N	50.42 -0.88 0.00 N	49.85 -0.84 0.00 N	53.44 -0.80 0.00 N	50.45 -0.75 0.00 N	48.88 -0.71 0.00 N	50.47 -0.63 0.00 N	48.11 -0.63 0.00 N	46.90 -0.72 0.00 N	52.86 -0.85 0.00 N	42.85 -0.56 0.00 N	34.65 -0.35 0.00 N	29.70 -0.21 0.00 N
Stony___Brook 24151	39.19 2.34 -4.82 N	15.98 0.95 0.00 N	20.85 1.12 0.00 N	24.38 1.26 0.00 N	16.85 0.83 0.00 N	41.82 2.03 -7.08 N	54.90 2.49 -17.37 N	55.25 3.03 -5.98 N	52.40 3.82 -1.08 N	52.90 3.80 -3.71 N	53.04 3.64 -3.54 N	53.97 4.00 0.00 N	55.46 4.17 0.01 N	55.46 4.63 -0.13 N	59.44 4.62 -0.58 N	55.81 4.27 -0.35 N	53.29 4.23 0.53 N	54.61 3.50 0.00 N	52.20 3.44 -0.02 N	53.06 3.93 -1.50 N	58.42 4.25 -0.46 N	51.74 2.81 -5.52 N	50.14 2.34 -12.80 N	46.80 1.82 -15.08 N
UPPER HUDSON___HYD 24058	33.98 1.95 0.00 N	15.97 0.94 0.00 N	20.97 1.24 0.00 N	24.63 1.50 0.00 N	17.12 1.10 0.00 N	35.26 2.56 0.00 N	37.83 2.80 0.00 N	50.14 3.91 0.00 N	51.42 3.92 0.00 N	48.41 3.03 0.00 N	48.59 2.72 0.00 N	52.79 2.82 0.00 N	54.04 2.74 0.00 N	52.30 1.60 0.00 N	56.07 1.83 0.00 N	53.08 1.88 0.00 N	51.03 1.43 0.00 N	53.28 2.18 0.00 N	50.97 2.23 0.00 N	49.75 2.13 0.00 N	55.89 2.18 0.00 N	46.11 2.70 0.00 N	36.53 1.53 0.00 N	31.35 1.44 0.00 N
UPPER RAQUET___HYD 24056	33.00 0.96 0.00 N	15.48 0.45 0.00 N	20.32 0.59 0.00 N	23.84 0.71 0.00 N	16.56 0.54 0.00 N	33.90 1.20 0.00 N	35.85 0.82 0.00 N	47.00 0.77 0.00 N	47.96 0.46 0.00 N	45.82 0.44 0.00 N	46.33 0.47 0.00 N	50.50 0.53 0.00 N	51.87 0.58 0.00 N	50.25 -0.44 0.00 N	54.18 -0.06 0.00 N	51.16 -0.04 0.00 N	49.30 -0.29 0.00 N	51.43 0.33 0.00 N	49.87 1.13 0.00 N	48.49 0.86 0.00 N	54.67 0.95 0.00 N	44.46 1.06 0.00 N	35.67 0.67 0.00 N	30.70 0.79 0.00 N
VISCHER___FERRY HYD 24020	34.19 2.16 0.00 N	16.11 1.08 0.00 N	21.17 1.45 0.00 N	24.85 1.73 0.00 N	17.24 1.22 0.00 N	35.42 2.72 0.00 N	37.76 2.72 0.00 N	50.14 3.91 0.00 N	51.75 4.25 0.00 N	48.95 3.57 0.00 N	49.06 3.20 0.00 N	53.29 3.32 0.00 N	54.51 3.21 0.00 N	52.79 2.09 0.00 N	56.60 2.35 0.00 N	53.52 2.32 0.00 N	51.52 1.93 0.00 N	53.67 2.57 0.00 N	51.37 2.63 0.00 N	50.18 2.56 0.00 N	56.27 2.56 0.00 N	46.00 2.59 0.00 N	36.70 1.70 0.00 N	31.54 1.64 0.00 N
WADING RIVER_1-3_GRP5 24038	39.22 2.37 -4.82 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.40 1.27 0.00 N	16.86 0.84 0.00 N	41.86 2.08 -7.08 N	55.02 2.61 -17.37 N	55.40 3.19 -5.98 N	52.61 4.03 -1.08 N	53.13 4.04 -3.71 N	53.27 3.87 -3.54 N	54.27 4.30 0.00 N	55.82 4.53 0.01 N	55.84 5.01 -0.13 N	59.86 5.04 -0.58 N	56.21 4.67 -0.35 N	53.65 4.61 0.55 N	55.01 3.91 0.00 N	52.52 3.76 -0.02 N	53.34 4.22 -1.50 N	58.85 4.68 -0.46 N	52.05 3.13 -5.52 N	50.27 2.47 -12.80 N	46.78 1.80 -15.08 N
WADING RIVER_IC_1 23522	39.22 2.37 -4.82 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.40 1.27 0.00 N	16.86 0.84 0.00 N	41.86 2.08 -7.08 N	55.02 2.61 -17.37 N	55.40 3.19 -5.98 N	52.61 4.03 -1.08 N	53.13 4.04 -3.71 N	53.27 3.87 -3.54 N	54.27 4.30 0.00 N	55.82 4.53 0.01 N	55.84 5.01 -0.13 N	59.86 5.04 -0.58 N	56.21 4.67 -0.35 N	53.65 4.61 0.55 N	55.01 3.91 0.00 N	52.52 3.76 -0.02 N	53.34 4.22 -1.50 N	58.85 4.68 -0.46 N	52.05 3.13 -5.52 N	50.27 2.47 -12.80 N	46.78 1.80 -15.08 N

WADING RIVER_IC_2 23547	39.22 2.37 -4.82 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.40 1.27 0.00 N	16.86 0.84 0.00 N	41.86 2.08 -7.08 N	55.02 2.61 -17.37 N	55.40 3.19 -5.98 N	52.61 4.03 -1.08 N	53.13 4.04 -3.71 N	53.27 3.87 -3.54 N	54.27 4.30 0.00 N	55.82 4.53 0.01 N	55.84 5.01 -0.13 N	59.86 5.04 -0.58 N	56.21 4.67 -0.35 N	53.65 4.61 0.55 N	55.01 3.91 0.00 N	52.52 3.76 -0.02 N	53.34 4.22 -1.50 N	58.85 4.68 -0.46 N	52.05 3.13 -5.52 N	50.27 2.47 -12.80 N	46.78 1.80 -15.08 N
WADING RIVER_IC_3 23601	39.22 2.32 -4.82 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.40 1.27 0.00 N	16.86 0.84 0.00 N	41.87 2.08 -7.08 N	55.02 2.61 -17.37 N	55.41 3.19 -5.98 N	52.61 4.04 -1.08 N	53.14 4.05 -3.71 N	53.28 3.88 -3.54 N	54.28 4.31 0.00 N	55.83 4.55 0.01 N	55.85 5.02 -0.13 N	59.87 5.05 -0.58 N	56.22 4.68 -0.35 N	53.66 4.62 0.55 N	55.02 3.92 0.00 N	52.53 3.77 -0.02 N	53.35 4.22 -1.50 N	58.86 4.69 -0.46 N	52.06 3.13 -5.52 N	50.27 2.48 -12.80 N	46.78 1.80 -15.08 N
WALDEN___HYDRO 24148	32.98 0.95 0.00 N	15.39 0.36 0.00 N	20.15 0.43 0.00 N	23.62 0.49 0.00 N	16.34 0.32 0.00 N	33.49 0.79 0.00 N	36.27 1.23 0.00 N	48.06 1.82 0.00 N	49.84 2.34 0.00 N	47.69 2.31 0.00 N	48.13 2.26 0.00 N	52.37 2.40 0.00 N	53.84 2.54 0.00 N	53.72 3.02 0.00 N	57.20 2.96 0.00 N	53.87 2.68 0.00 N	52.38 2.79 0.00 N	53.60 2.50 0.00 N	51.05 2.31 0.00 N	50.12 2.50 0.00 N	56.29 2.58 0.00 N	45.07 1.67 0.00 N	36.28 1.28 0.00 N	30.67 0.77 0.00 N
WATERSIDE___6 8 9 23538	34.35 2.32 0.00 N	15.94 0.91 0.00 N	20.80 1.08 0.00 N	24.34 1.21 0.00 N	16.83 0.81 0.00 N	34.67 1.97 0.00 N	49.85 2.84 -11.97 N	59.00 4.13 -8.63 N	60.96 4.93 -8.53 N	76.53 5.01 -26.15 N	60.17 5.07 -9.23 N	55.91 5.58 -0.37 N	57.15 5.85 0.00 N	57.03 6.34 0.00 N	60.51 6.26 0.00 N	56.93 5.74 0.00 N	55.47 5.87 0.00 N	56.56 5.46 0.00 N	53.90 5.09 -0.07 N	74.50 5.38 -21.51 N	80.05 5.85 -20.49 N	81.24 3.97 -33.86 N	81.32 2.95 -43.37 N	37.33 1.88 -5.55 N
WEST BABYLON___IC 23714	39.31 2.47 -4.82 N	16.00 0.97 0.00 N	20.91 1.19 0.00 N	24.46 1.34 0.00 N	16.92 0.90 0.00 N	41.87 2.09 -7.08 N	55.13 2.72 -17.37 N	56.06 3.85 -5.98 N	53.30 4.72 -1.08 N	53.92 4.83 -3.71 N	54.36 4.94 -3.55 N	55.49 5.47 -0.05 N	57.00 5.69 0.00 N	57.05 6.16 -0.20 N	60.83 6.01 -0.58 N	57.25 5.70 -0.35 N	55.51 5.72 -0.20 N	56.51 5.40 0.00 N	53.99 5.23 -0.02 N	54.60 5.46 -1.52 N	59.91 5.74 -0.46 N	52.96 4.04 -5.52 N	50.83 3.04 -12.80 N	46.84 1.86 -15.08 N
WEST CANADA___HYD 24049	32.14 0.10 0.00 N	15.08 0.05 0.00 N	19.78 0.05 0.00 N	23.19 0.06 0.00 N	16.05 0.04 0.00 N	32.79 0.09 0.00 N	35.18 0.15 0.00 N	46.47 0.24 0.00 N	47.79 0.29 0.00 N	45.64 0.26 0.00 N	46.09 0.23 0.00 N	50.21 0.24 0.00 N	51.52 0.22 0.00 N	50.99 0.30 0.00 N	54.51 0.27 0.00 N	51.43 0.24 0.00 N	49.86 0.26 0.00 N	51.32 0.21 0.00 N	48.95 0.21 0.00 N	47.87 0.25 0.00 N	53.97 0.26 0.00 N	43.59 0.18 0.00 N	35.13 0.13 0.00 N	29.97 0.07 0.00 N
WESTERN_NY_WIND 24143	32.16 0.13 0.00 N	15.08 0.04 0.00 N	19.74 0.01 0.00 N	23.13 0.00 0.00 N	16.08 0.06 0.00 N	32.58 -0.12 0.00 N	35.00 -0.03 0.00 N	45.86 -0.37 0.00 N	46.85 -0.65 0.00 N	45.04 -0.34 0.00 N	45.92 0.06 0.00 N	50.24 0.27 0.00 N	51.82 0.52 0.00 N	51.90 1.20 0.00 N	55.29 1.05 0.00 N	52.34 1.15 0.00 N	50.69 1.09 0.00 N	51.99 0.88 0.00 N	49.50 0.76 0.00 N	48.04 0.42 0.00 N	54.46 0.74 0.00 N	44.08 0.68 0.00 N	35.70 0.70 0.00 N	30.39 0.49 0.00 N
YORK___WARBASSE 23770	34.48 2.45 0.00 N	15.99 0.96 0.00 N	20.86 1.14 0.00 N	24.41 1.28 0.00 N	16.88 0.86 0.00 N	34.79 2.08 0.00 N	50.00 3.00 -11.97 N	59.25 4.39 -8.63 N	61.30 5.27 -8.53 N	76.90 5.37 -26.15 N	60.54 5.45 -9.23 N	56.33 5.99 -0.37 N	57.58 6.28 0.00 N	57.44 6.74 0.00 N	60.90 6.66 0.00 N	57.29 6.10 0.00 N	55.82 6.22 0.00 N	56.92 5.81 0.00 N	54.27 5.46 -0.07 N	74.86 5.74 -21.51 N	80.46 6.25 -20.49 N	81.55 4.28 -33.86 N	81.52 3.15 -43.37 N	37.48 2.03 -5.55 N