

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/02/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	56.40 3.52 0.00 N	41.42 2.20 0.00 N	33.00 1.55 0.00 N	31.65 1.57 0.00 N	25.43 1.19 0.00 N	53.07 2.93 0.00 N	47.35 3.44 0.00 N	46.31 4.29 0.00 N	73.06 6.77 0.00 N	72.18 6.35 0.00 N	66.86 4.69 -18.09 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	168.27 7.74 -72.17 N	105.26 8.64 0.00 N	66.15 5.43 0.00 N	70.73 2.39 -41.98 N	73.29 4.01 -20.77 N	69.11 5.40 -2.30 N	62.36 5.62 -0.40 N	54.67 4.65 -0.73 N	37.02 2.78 -0.09 N
74TH STREET_GT_1 24260	56.40 3.52 0.00 N	41.42 2.20 0.00 N	33.00 1.55 0.00 N	31.65 1.57 0.00 N	25.43 1.19 0.00 N	53.07 2.93 0.00 N	47.35 3.44 0.00 N	46.31 4.29 0.00 N	73.06 6.77 0.00 N	72.18 6.35 0.00 N	66.86 4.69 -18.09 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	168.27 7.74 -72.17 N	105.26 8.64 0.00 N	66.15 5.43 0.00 N	70.73 2.39 -41.98 N	73.29 4.01 -20.77 N	69.11 5.40 -2.30 N	62.36 5.62 -0.40 N	54.67 4.65 -0.73 N	37.02 2.78 -0.09 N
74TH STREET_GT_2 24261	56.40 3.52 0.00 N	41.42 2.20 0.00 N	33.00 1.55 0.00 N	31.65 1.57 0.00 N	25.43 1.19 0.00 N	53.07 2.93 0.00 N	47.35 3.44 0.00 N	46.31 4.29 0.00 N	73.06 6.77 0.00 N	72.18 6.35 0.00 N	66.86 4.69 -18.09 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	168.27 7.74 -72.17 N	105.26 8.64 0.00 N	66.15 5.43 0.00 N	70.73 2.39 -41.98 N	73.29 4.01 -20.77 N	69.11 5.40 -2.30 N	62.36 5.62 -0.40 N	54.67 4.65 -0.73 N	37.02 2.78 -0.09 N
ADK HUDSON___FALLS 24011	58.83 5.96 0.00 N	43.55 4.33 0.00 N	34.98 3.53 0.00 N	33.54 3.45 0.00 N	27.01 2.77 0.00 N	55.43 5.29 0.00 N	48.02 4.11 0.00 N	45.50 3.48 0.00 N	72.52 6.23 0.00 N	71.57 5.73 0.00 N	49.60 2.83 -2.68 N	-20.10 -2.01 -22.34 N	38.29 1.02 -12.29 N	42.77 1.29 -11.14 N	36.87 1.69 -0.59 N	92.93 3.85 -0.73 N	101.16 4.54 0.00 N	63.44 2.72 0.00 N	33.74 1.22 -6.15 N	51.74 2.37 -0.86 N	68.03 3.60 -3.02 N	59.97 3.10 -0.53 N	53.78 3.54 -0.96 N	37.23 2.96 -0.12 N
ADK RESOURCE___RCVRY 23798	58.83 5.96 0.00 N	43.55 4.33 0.00 N	34.98 3.53 0.00 N	33.54 3.45 0.00 N	27.01 2.77 0.00 N	55.43 5.29 0.00 N	48.02 4.11 0.00 N	45.50 3.48 0.00 N	72.52 6.23 0.00 N	71.57 5.73 0.00 N	49.60 2.83 -2.68 N	-20.10 -2.01 -22.34 N	38.29 1.02 -12.29 N	42.77 1.29 -11.14 N	36.87 1.69 -0.59 N	92.93 3.85 -0.73 N	101.16 4.54 0.00 N	63.44 2.72 0.00 N	33.74 1.22 -6.15 N	51.74 2.37 -0.86 N	68.03 3.60 -3.02 N	59.97 3.10 -0.53 N	53.78 3.54 -0.96 N	37.23 2.96 -0.12 N
ADK S GLENS___FALLS 24028	58.83 5.96 0.00 N	43.55 4.33 0.00 N	34.98 3.53 0.00 N	33.54 3.45 0.00 N	27.01 2.77 0.00 N	55.43 5.29 0.00 N	48.02 4.11 0.00 N	45.50 3.48 0.00 N	72.52 6.23 0.00 N	71.57 5.73 0.00 N	49.60 2.83 -2.68 N	-20.10 -2.01 -22.34 N	38.29 1.02 -12.29 N	42.77 1.29 -11.14 N	36.87 1.69 -0.59 N	92.93 3.85 -0.73 N	101.16 4.54 0.00 N	63.44 2.72 0.00 N	33.74 1.22 -6.15 N	51.74 2.37 -0.86 N	68.03 3.60 -3.02 N	59.97 3.10 -0.53 N	53.78 3.54 -0.96 N	37.23 2.96 -0.12 N
ADK_NYS___DAM 23527	58.97 6.09 0.00 N	43.99 4.78 0.00 N	35.20 3.74 0.00 N	33.69 3.61 0.00 N	27.12 2.87 0.00 N	55.58 5.45 0.00 N	48.29 4.38 0.00 N	45.56 3.55 0.00 N	72.29 6.00 0.00 N	71.19 5.36 0.00 N	49.18 2.41 -2.68 N	-19.25 -1.16 -22.34 N	37.78 0.52 -12.29 N	42.31 0.83 -11.14 N	36.51 1.33 -0.59 N	92.23 3.14 -0.73 N	100.16 3.54 0.00 N	62.68 1.96 0.00 N	33.56 1.05 -6.15 N	51.83 2.46 -0.86 N	68.26 3.90 -2.95 N	60.34 3.47 -0.51 N	54.10 3.88 -0.94 N	37.30 3.04 -0.12 N
AIR_PRODUCTS___DRP 24190	57.78 4.91 0.00 N	43.30 4.08 0.00 N	34.83 3.38 0.00 N	33.30 3.21 0.00 N	26.82 2.58 0.00 N	55.17 5.03 0.00 N	47.79 3.88 0.00 N	45.11 3.09 0.00 N	71.55 5.26 0.00 N	70.63 4.80 0.00 N	48.26 2.39 -1.78 N	-27.14 -1.59 -14.88 N	33.94 0.78 -8.19 N	38.75 0.99 -7.42 N	36.31 1.33 -0.39 N	91.65 2.80 -0.49 N	99.81 3.18 0.00 N	62.75 2.03 0.00 N	31.39 0.93 -4.09 N	51.03 1.95 -0.57 N	67.51 3.14 -2.96 N	59.88 3.02 -0.52 N	53.47 3.24 -0.94 N	37.06 2.79 -0.12 N
ALBANY___1 23571	57.86 4.98 0.00 N	43.35 4.14 0.00 N	34.88 3.42 0.00 N	33.33 3.25 0.00 N	26.86 2.61 0.00 N	55.23 5.09 0.00 N	47.83 3.93 0.00 N	45.15 3.14 0.00 N	71.63 5.33 0.00 N	70.71 4.87 0.00 N	48.31 2.43 -1.78 N	-27.14 -1.59 -14.88 N	33.94 0.78 -8.19 N	38.75 0.99 -7.42 N	36.31 1.33 -0.39 N	91.71 2.87 -0.49 N	99.88 3.26 0.00 N	62.79 2.08 0.00 N	31.42 0.97 -4.09 N	51.05 1.96 -0.57 N	67.56 3.19 -2.96 N	59.93 3.06 -0.52 N	53.52 3.29 -0.94 N	37.09 2.82 -0.12 N
ALBANY___2 23572	57.86 4.98 0.00 N	43.35 4.14 0.00 N	34.88 3.42 0.00 N	33.33 3.25 0.00 N	26.86 2.61 0.00 N	55.23 5.09 0.00 N	47.83 3.93 0.00 N	45.15 3.14 0.00 N	71.63 5.33 0.00 N	70.71 4.87 0.00 N	48.31 2.43 -1.78 N	-27.14 -1.59 -14.88 N	33.94 0.78 -8.19 N	38.75 0.99 -7.42 N	36.31 1.33 -0.39 N	91.71 2.87 -0.49 N	99.88 3.26 0.00 N	62.79 2.08 0.00 N	31.42 0.97 -4.09 N	51.05 1.96 -0.57 N	67.56 3.19 -2.96 N	59.93 3.06 -0.52 N	53.52 3.29 -0.94 N	37.09 2.82 -0.12 N

ALBANY___3 23573	57.86 4.98 0.00 N	43.35 4.14 0.00 N	34.88 3.42 0.00 N	33.33 3.25 0.00 N	26.86 2.61 0.00 N	55.23 5.09 0.00 N	47.83 3.93 0.00 N	45.15 3.14 0.00 N	71.63 5.33 0.00 N	70.71 4.87 0.00 N	48.31 2.43 -1.78 N	-27.14 -1.59 -14.88 N	33.94 0.78 -8.19 N	38.75 0.99 -7.42 N	36.31 1.33 -0.39 N	91.71 2.87 -0.49 N	99.88 3.26 0.00 N	62.79 2.08 0.00 N	31.42 0.97 -4.09 N	51.05 1.96 -0.57 N	67.56 3.19 -2.96 N	59.93 3.06 -0.52 N	53.52 3.29 -0.94 N	37.09 2.82 -0.12 N
ALBANY___4 23574	57.86 4.98 0.00 N	43.35 4.14 0.00 N	34.88 3.42 0.00 N	33.33 3.25 0.00 N	26.86 2.61 0.00 N	55.23 5.09 0.00 N	47.83 3.93 0.00 N	45.15 3.14 0.00 N	71.63 5.33 0.00 N	70.71 4.87 0.00 N	47.41 2.43 -0.89 N	-34.60 -1.59 -7.42 N	29.84 0.78 -4.08 N	35.03 0.99 -3.70 N	36.12 1.33 -0.20 N	91.46 2.87 -0.24 N	99.88 3.26 0.00 N	62.79 2.08 0.00 N	29.37 0.97 -2.04 N	50.76 1.96 -0.29 N	67.57 3.19 -2.97 N	59.93 3.06 -0.52 N	53.53 3.29 -0.95 N	37.09 2.82 -0.12 N
ALCOA_RYNLDS___DRP 24188	53.09 0.21 0.00 N	39.53 0.32 0.00 N	31.71 0.26 0.00 N	30.33 0.25 0.00 N	24.46 0.21 0.00 N	50.57 0.43 0.00 N	44.09 0.18 0.00 N	41.58 -0.44 0.00 N	65.57 -0.73 0.00 N	65.25 -0.58 0.00 N	43.43 -0.66 0.00 N	-40.07 0.36 0.00 N	24.72 -0.25 0.00 N	30.04 -0.30 0.00 N	34.25 -0.35 0.00 N	87.36 -0.99 0.00 N	95.57 -1.05 0.00 N	60.15 -0.57 0.00 N	26.13 -0.23 0.00 N	48.01 -0.50 0.00 N	60.71 -0.67 0.03 N	55.68 -0.66 0.00 N	48.92 -0.36 0.01 N	34.18 0.03 0.00 N
ALLEGHENY___COGEN 23514	52.87 -0.01 0.00 N	39.41 0.20 0.00 N	31.62 0.17 0.00 N	30.12 0.03 0.00 N	24.36 0.11 0.00 N	50.28 0.14 0.00 N	43.74 -0.17 0.00 N	41.39 -0.63 0.00 N	65.57 -0.72 0.00 N	65.21 -0.63 0.00 N	43.56 -0.53 0.00 N	-40.36 0.07 0.00 N	25.18 0.21 0.00 N	30.34 0.00 0.00 N	34.59 0.00 0.00 N	87.97 -0.39 0.00 N	96.33 -0.29 0.00 N	60.50 -0.21 0.00 N	26.18 -0.19 0.00 N	48.44 -0.07 0.00 N	61.60 -0.21 -0.39 N	56.13 -0.29 -0.07 N	49.07 -0.34 -0.13 N	34.12 -0.05 -0.02 N
AMERICAN_REF_FUEL 24010	48.43 -4.45 0.00 N	35.76 -3.45 0.00 N	28.76 -2.69 0.00 N	27.16 -2.92 0.00 N	22.05 -2.19 0.00 N	45.16 -4.97 0.00 N	39.54 -4.37 0.00 N	37.97 -4.05 0.00 N	59.42 -6.88 0.00 N	59.20 -6.63 0.00 N	40.36 -3.73 0.00 N	-38.36 2.07 0.00 N	23.90 -1.07 0.00 N	28.58 -1.76 0.00 N	32.57 -2.02 0.00 N	82.45 -5.91 0.00 N	90.23 -6.39 0.00 N	56.94 -3.77 0.00 N	24.58 -1.78 0.00 N	45.27 -3.24 0.00 N	57.00 -4.77 -0.37 N	51.51 -4.90 -0.06 N	44.69 -4.71 -0.12 N	30.81 -3.36 -0.01 N
AMERICAN___BRASS 23903	48.43 -4.45 0.00 N	35.76 -3.45 0.00 N	28.76 -2.69 0.00 N	27.16 -2.92 0.00 N	22.05 -2.19 0.00 N	45.16 -4.97 0.00 N	39.54 -4.37 0.00 N	37.97 -4.05 0.00 N	59.42 -6.88 0.00 N	59.20 -6.63 0.00 N	40.36 -3.73 0.00 N	-38.36 2.07 0.00 N	23.90 -1.07 0.00 N	28.58 -1.76 0.00 N	32.57 -2.02 0.00 N	82.45 -5.91 0.00 N	90.23 -6.39 0.00 N	56.94 -3.77 0.00 N	24.58 -1.78 0.00 N	45.27 -3.24 0.00 N	57.13 -4.77 -0.49 N	51.53 -4.90 -0.08 N	44.73 -4.71 -0.16 N	30.81 -3.36 -0.02 N
ARTHUR_KILL_GT_1 23520	56.28 3.40 0.00 N	41.33 2.12 0.00 N	32.94 1.49 0.00 N	31.60 1.52 0.00 N	25.38 1.14 0.00 N	52.97 2.83 0.00 N	47.27 3.36 0.00 N	46.22 4.21 0.00 N	72.84 6.55 0.00 N	71.93 6.09 0.00 N	66.74 4.56 -18.09 N	115.23 -3.65 -159.31 N	132.19 2.18 -105.04 N	230.27 2.72 -197.21 N	231.78 2.70 -194.48 N	168.26 7.73 -72.17 N	105.27 8.65 0.00 N	66.18 5.46 0.00 N	70.75 2.41 -41.98 N	73.29 4.01 -20.77 N	69.12 5.41 -2.30 N	62.41 5.67 -0.40 N	54.72 4.70 -0.73 N	37.06 2.81 -0.09 N
ARTHUR_KILL_2 23512	56.28 3.40 0.00 N	41.33 2.12 0.00 N	32.94 1.49 0.00 N	31.60 1.52 0.00 N	25.38 1.14 0.00 N	52.97 2.83 0.00 N	47.27 3.36 0.00 N	46.22 4.21 0.00 N	72.84 6.55 0.00 N	71.93 6.09 0.00 N	66.74 4.56 -18.09 N	115.23 -3.65 -159.31 N	132.19 2.18 -105.04 N	230.27 2.72 -197.21 N	231.78 2.70 -194.48 N	168.26 7.73 -72.17 N	105.27 8.65 0.00 N	66.18 5.46 0.00 N	70.75 2.41 -41.98 N	73.29 4.01 -20.77 N	69.12 5.41 -2.30 N	62.41 5.67 -0.40 N	54.72 4.70 -0.73 N	37.06 2.81 -0.09 N
ARTHUR_KILL_3 23513	56.17 3.29 0.00 N	41.25 2.04 0.00 N	32.88 1.43 0.00 N	31.55 1.47 0.00 N	25.35 1.11 0.00 N	52.91 2.77 0.00 N	47.21 3.30 0.00 N	46.15 4.14 0.00 N	72.78 6.49 0.00 N	71.88 6.05 0.00 N	66.64 4.47 -18.09 N	115.21 -3.67 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.85 7.32 -72.17 N	104.74 8.12 0.00 N	65.83 5.12 0.00 N	70.53 2.19 -41.98 N	73.18 3.90 -20.77 N	68.81 5.10 -2.30 N	62.10 5.35 -0.40 N	54.46 4.44 -0.73 N	36.90 2.66 -0.09 N
ASHOKAN____ 23654	55.32 2.45 0.00 N	40.78 1.56 0.00 N	32.65 1.20 0.00 N	31.25 1.17 0.00 N	25.12 0.88 0.00 N	52.03 1.89 0.00 N	45.78 1.87 0.00 N	44.32 2.31 0.00 N	70.17 3.88 0.00 N	69.86 4.03 0.00 N	54.20 2.96 -7.15 N	16.77 -2.39 -59.59 N	59.11 1.50 -32.64 N	54.74 2.10 -22.29 N	38.19 2.42 -1.18 N	95.92 6.10 -1.47 N	103.11 6.48 0.00 N	64.75 4.04 0.00 N	44.50 1.74 -16.40 N	53.82 3.01 -2.30 N	67.97 4.06 -2.50 N	60.68 3.90 -0.44 N	53.26 3.18 -0.80 N	35.88 1.63 -0.10 N
ASTORIA 5-9____ 23662	115.30 5.46 -56.96 N	71.60 3.51 -28.88 N	64.48 2.56 -30.47 N	66.68 2.53 -34.07 N	69.71 1.97 -43.50 N	69.64 4.66 -14.84 N	95.76 5.18 -46.67 N	131.47 6.06 -83.40 N	98.05 9.37 -22.39 N	98.94 8.63 -24.47 N	113.57 6.31 -63.17 N	114.34 -4.54 -159.31 N	132.63 2.61 -105.04 N	230.58 3.03 -197.21 N	232.16 3.08 -194.48 N	168.84 8.32 -72.17 N	106.47 9.85 0.00 N	108.04 6.80 -40.53 N	86.72 2.96 -57.39 N	74.60 5.06 -21.04 N	70.96 7.16 -2.39 N	84.97 7.41 -21.22 N	130.96 6.33 -75.34 N	131.92 3.94 -93.83 N
ASTORIA GT2____ 23536	115.29 5.46 -56.96 N	71.60 3.51 -28.88 N	64.48 2.56 -30.47 N	66.68 2.53 -34.07 N	69.71 1.96 -43.50 N	69.64 4.66 -14.84 N	95.75 5.18 -46.67 N	131.47 6.06 -83.40 N	97.96 9.27 -22.39 N	98.83 8.52 -24.47 N	113.48 6.22 -63.17 N	114.84 -4.04 -159.31 N	132.50 2.48 -105.04 N	230.24 2.69 -197.21 N	231.78 2.70 -194.48 N	168.08 7.56 -72.17 N	105.92 9.30 0.00 N	107.92 6.68 -40.53 N	86.65 2.90 -57.39 N	74.59 5.04 -21.04 N	70.96 7.16 -2.39 N	84.97 7.41 -21.22 N	130.96 6.33 -75.34 N	131.92 3.94 -93.83 N
ASTORIA GT3____ 23731	115.29 5.46 -56.96 N	71.60 3.51 -28.88 N	64.48 2.56 -30.47 N	66.68 2.53 -34.07 N	69.71 1.96 -43.50 N	69.64 4.66 -14.84 N	95.75 5.18 -46.67 N	131.47 6.06 -83.40 N	97.96 9.27 -22.39 N	98.83 8.52 -24.47 N	113.48 6.22 -63.17 N	114.84 -4.04 -159.31 N	132.50 2.48 -105.04 N	230.24 2.69 -197.21 N	231.78 2.70 -194.48 N	168.08 7.56 -72.17 N	105.92 9.30 0.00 N	107.92 6.68 -40.53 N	86.65 2.90 -57.39 N	74.59 5.04 -21.04 N	70.96 7.16 -2.39 N	84.97 7.41 -21.22 N	130.96 6.33 -75.34 N	131.92 3.94 -93.83 N

ASTORIA_GT4_23727	115.29 5.46 -56.96 N	71.60 3.51 -28.88 N	64.48 2.56 -30.47 N	66.68 2.53 -34.07 N	69.71 1.96 -43.50 N	69.64 4.66 -14.84 N	95.75 5.18 -46.67 N	131.47 6.06 -83.40 N	97.96 9.27 -22.39 N	98.83 8.52 -24.47 N	113.48 6.22 -63.17 N	114.84 -4.04 -159.31 N	132.50 2.48 -105.04 N	230.24 2.69 -197.21 N	231.78 2.70 -194.48 N	168.08 7.56 -72.17 N	105.92 9.30 0.00 N	107.92 6.68 -40.53 N	86.65 2.90 -57.39 N	74.59 5.04 -21.04 N	70.96 7.16 -2.39 N	84.97 7.41 -21.22 N	130.96 6.33 -75.34 N	131.92 3.94 -93.83 N
ASTORIA_GT2_124094	115.29 5.46 -56.96 N	71.60 3.51 -28.88 N	64.48 2.56 -30.47 N	66.68 2.53 -34.07 N	69.71 1.96 -43.50 N	69.64 4.66 -14.84 N	95.75 5.18 -46.67 N	131.47 6.06 -83.40 N	97.96 9.27 -22.39 N	98.83 8.52 -24.47 N	113.48 6.22 -63.17 N	114.84 -4.04 -159.31 N	132.50 2.48 -105.04 N	230.24 2.69 -197.21 N	231.78 2.70 -194.48 N	168.08 7.56 -72.17 N	105.92 9.30 0.00 N	107.92 6.68 -40.53 N	86.65 2.90 -57.39 N	74.59 5.04 -21.04 N	70.96 7.16 -2.39 N	84.97 7.41 -21.22 N	130.96 6.33 -75.34 N	131.92 3.94 -93.83 N
ASTORIA_GT2_224095	115.29 5.46 -56.96 N	71.60 3.51 -28.88 N	64.48 2.56 -30.47 N	66.68 2.53 -34.07 N	69.71 1.96 -43.50 N	69.64 4.66 -14.84 N	95.75 5.18 -46.67 N	131.47 6.06 -83.40 N	97.96 9.27 -22.39 N	98.83 8.52 -24.47 N	113.48 6.22 -63.17 N	114.84 -4.04 -159.31 N	132.50 2.48 -105.04 N	230.24 2.69 -197.21 N	231.78 2.70 -194.48 N	168.08 7.56 -72.17 N	105.92 9.30 0.00 N	107.92 6.68 -40.53 N	86.65 2.90 -57.39 N	74.59 5.04 -21.04 N	70.96 7.16 -2.39 N	84.97 7.41 -21.22 N	130.96 6.33 -75.34 N	131.92 3.94 -93.83 N
ASTORIA_GT2_324096	115.29 5.46 -56.96 N	71.60 3.51 -28.88 N	64.48 2.56 -30.47 N	66.68 2.53 -34.07 N	69.71 1.96 -43.50 N	69.64 4.66 -14.84 N	95.75 5.18 -46.67 N	131.47 6.06 -83.40 N	97.96 9.27 -22.39 N	98.83 8.52 -24.47 N	113.48 6.22 -63.17 N	114.84 -4.04 -159.31 N	132.50 2.48 -105.04 N	230.24 2.69 -197.21 N	231.78 2.70 -194.48 N	168.08 7.56 -72.17 N	105.92 9.30 0.00 N	107.92 6.68 -40.53 N	86.65 2.90 -57.39 N	74.59 5.04 -21.04 N	70.96 7.16 -2.39 N	84.97 7.41 -21.22 N	130.96 6.33 -75.34 N	131.92 3.94 -93.83 N
ASTORIA_GT2_424097	115.29 5.46 -56.96 N	71.60 3.51 -28.88 N	64.48 2.56 -30.47 N	66.68 2.53 -34.07 N	69.71 1.96 -43.50 N	69.64 4.66 -14.84 N	95.75 5.18 -46.67 N	131.47 6.06 -83.40 N	97.96 9.27 -22.39 N	98.83 8.52 -24.47 N	113.48 6.22 -63.17 N	114.84 -4.04 -159.31 N	132.50 2.48 -105.04 N	230.24 2.69 -197.21 N	231.78 2.70 -194.48 N	168.08 7.56 -72.17 N	105.92 9.30 0.00 N	107.92 6.68 -40.53 N	86.65 2.90 -57.39 N	74.59 5.04 -21.04 N	70.96 7.16 -2.39 N	84.97 7.41 -21.22 N	130.96 6.33 -75.34 N	131.92 3.94 -93.83 N
ASTORIA_GT3_124098	115.29 5.46 -56.96 N	71.60 3.51 -28.88 N	64.48 2.56 -30.47 N	66.68 2.53 -34.07 N	69.71 1.96 -43.50 N	69.64 4.66 -14.84 N	95.75 5.18 -46.67 N	131.47 6.06 -83.40 N	97.96 9.27 -22.39 N	98.83 8.52 -24.47 N	113.48 6.22 -63.17 N	114.84 -4.04 -159.31 N	132.50 2.48 -105.04 N	230.24 2.69 -197.21 N	231.78 2.70 -194.48 N	168.08 7.56 -72.17 N	105.92 9.30 0.00 N	107.92 6.68 -40.53 N	86.65 2.90 -57.39 N	74.59 5.04 -21.04 N	70.96 7.16 -2.39 N	84.97 7.41 -21.22 N	130.96 6.33 -75.34 N	131.92 3.94 -93.83 N

ASTORIA_GT_1 23523	74.80 3.89 -18.03 N	69.25 2.46 -27.57 N	42.05 1.77 -8.83 N	31.88 1.80 0.00 N	25.63 1.38 0.00 N	53.51 3.37 0.00 N	69.08 3.88 -21.28 N	72.76 4.67 -26.08 N	74.19 7.19 -0.71 N	73.20 6.57 -0.80 N	74.40 4.85 -25.46 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.68 7.15 -72.17 N	104.69 8.07 0.00 N	66.00 5.28 0.00 N	70.67 2.33 -41.98 N	73.25 3.96 -20.77 N	69.16 5.45 -2.30 N	67.29 5.75 -5.19 N	57.92 4.83 -3.81 N	37.17 2.93 -0.09 N
ASTORIA_GT_10 24110	74.80 3.89 -18.03 N	69.25 2.46 -27.57 N	42.05 1.77 -8.83 N	31.88 1.80 0.00 N	25.63 1.38 0.00 N	53.51 3.37 0.00 N	69.08 3.88 -21.28 N	72.76 4.67 -26.08 N	74.19 7.19 -0.71 N	73.20 6.57 -0.80 N	74.40 4.85 -25.46 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.68 7.15 -72.17 N	104.69 8.07 0.00 N	66.00 5.28 0.00 N	70.67 2.33 -41.98 N	73.25 3.96 -20.77 N	69.16 5.45 -2.30 N	67.29 5.75 -5.19 N	57.92 4.83 -3.81 N	37.17 2.93 -0.09 N
ASTORIA_GT_11 24225	74.80 3.89 -18.03 N	69.25 2.46 -27.57 N	42.05 1.77 -8.83 N	31.88 1.80 0.00 N	25.63 1.38 0.00 N	53.51 3.37 0.00 N	69.08 3.88 -21.28 N	72.76 4.67 -26.08 N	74.19 7.19 -0.71 N	73.20 6.57 -0.80 N	74.40 4.85 -25.46 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.68 7.15 -72.17 N	104.69 8.07 0.00 N	66.00 5.28 0.00 N	70.67 2.33 -41.98 N	73.25 3.96 -20.77 N	69.16 5.45 -2.30 N	67.29 5.75 -5.19 N	57.92 4.83 -3.81 N	37.17 2.93 -0.09 N
ASTORIA_GT_12 24226	74.80 3.89 -18.03 N	69.25 2.46 -27.57 N	42.05 1.77 -8.83 N	31.88 1.80 0.00 N	25.63 1.38 0.00 N	53.51 3.37 0.00 N	69.08 3.88 -21.28 N	72.76 4.67 -26.08 N	74.19 7.19 -0.71 N	73.20 6.57 -0.80 N	74.40 4.85 -25.46 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.68 7.15 -72.17 N	104.69 8.07 0.00 N	66.00 5.28 0.00 N	70.67 2.33 -41.98 N	73.25 3.96 -20.77 N	69.16 5.45 -2.30 N	67.29 5.75 -5.19 N	57.92 4.83 -3.81 N	37.17 2.93 -0.09 N
ASTORIA_GT_13 24227	74.80 3.89 -18.03 N	69.25 2.46 -27.57 N	42.05 1.77 -8.83 N	31.88 1.80 0.00 N	25.63 1.38 0.00 N	53.51 3.37 0.00 N	69.08 3.88 -21.28 N	72.76 4.67 -26.08 N	74.19 7.19 -0.71 N	73.20 6.57 -0.80 N	74.40 4.85 -25.46 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.68 7.15 -72.17 N	104.69 8.07 0.00 N	66.00 5.28 0.00 N	70.67 2.33 -41.98 N	73.25 3.96 -20.77 N	69.16 5.45 -2.30 N	67.29 5.75 -5.19 N	57.92 4.83 -3.81 N	37.17 2.93 -0.09 N
ASTORIA_GT_5 24106	115.30 5.46 -56.96 N	71.60 3.51 -28.88 N	64.48 2.56 -30.47 N	66.68 2.53 -34.07 N	69.71 1.97 -43.50 N	69.64 4.66 -14.84 N	95.76 5.18 -46.67 N	131.47 6.06 -83.40 N	98.05 9.37 -22.39 N	98.94 8.63 -24.47 N	113.57 6.31 -63.17 N	114.34 -4.54 -159.31 N	132.63 2.61 -105.04 N	230.58 3.03 -197.21 N	232.16 3.08 -194.48 N	168.84 8.32 -72.17 N	106.47 9.85 0.00 N	108.04 6.80 -40.53 N	86.72 2.96 -57.39 N	74.60 5.06 -21.04 N	70.96 7.16 -2.39 N	84.97 7.41 -21.22 N	130.96 6.33 -75.34 N	131.92 3.94 -93.83 N
ASTORIA_GT_7 24107	115.30 5.46 -56.96 N	71.60 3.51 -28.88 N	64.48 2.56 -30.47 N	66.68 2.53 -34.07 N	69.71 1.97 -43.50 N	69.64 4.66 -14.84 N	95.76 5.18 -46.67 N	131.47 6.06 -83.40 N	98.05 9.37 -22.39 N	98.94 8.63 -24.47 N	113.57 6.31 -63.17 N	114.34 -4.54 -159.31 N	132.63 2.61 -105.04 N	230.58 3.03 -197.21 N	232.16 3.08 -194.48 N	168.84 8.32 -72.17 N	106.47 9.85 0.00 N	108.04 6.80 -40.53 N	86.72 2.96 -57.39 N	74.60 5.06 -21.04 N	70.96 7.16 -2.39 N	84.97 7.41 -21.22 N	130.96 6.33 -75.34 N	131.92 3.94 -93.83 N
ASTORIA_GT_8 24108	115.30 5.46 -56.96 N	71.60 3.51 -28.88 N	64.48 2.56 -30.47 N	66.68 2.53 -34.07 N	69.71 1.97 -43.50 N	69.64 4.66 -14.84 N	95.76 5.18 -46.67 N	131.47 6.06 -83.40 N	98.05 9.37 -22.39 N	98.94 8.63 -24.47 N	113.57 6.31 -63.17 N	114.34 -4.54 -159.31 N	132.63 2.61 -105.04 N	230.58 3.03 -197.21 N	232.16 3.08 -194.48 N	168.84 8.32 -72.17 N	106.47 9.85 0.00 N	108.04 6.80 -40.53 N	86.72 2.96 -57.39 N	74.60 5.06 -21.04 N	70.96 7.16 -2.39 N	84.97 7.41 -21.22 N	130.96 6.33 -75.34 N	131.92 3.94 -93.83 N
ASTORIA_GT_9 24109	58.33 5.46 0.00 N	42.72 3.51 0.00 N	34.01 2.56 0.00 N	32.61 2.53 0.00 N	26.21 1.97 0.00 N	54.79 4.66 0.00 N	49.09 5.18 0.00 N	48.07 6.06 0.00 N	75.66 9.37 0.00 N	74.46 8.63 0.00 N	50.40 6.31 0.00 N	-44.97 -4.54 0.00 N	27.59 2.61 0.00 N	33.37 3.03 0.00 N	37.67 3.08 0.00 N	96.67 8.32 0.00 N	106.47 9.85 0.00 N	67.52 6.80 0.00 N	29.33 2.96 0.00 N	53.57 5.06 0.00 N	69.06 7.16 -0.49 N	63.84 7.41 -0.08 N	55.77 6.33 -0.16 N	38.11 3.94 -0.02 N
ASTORIA___2 24149	115.60 5.76 -56.96 N	71.82 3.72 -28.88 N	64.65 2.73 -30.47 N	66.83 2.68 -34.07 N	69.83 2.09 -43.50 N	69.89 4.91 -14.84 N	96.01 5.43 -46.67 N	131.75 6.33 -83.40 N	98.50 9.81 -22.39 N	99.38 9.08 -24.47 N	113.87 6.61 -63.17 N	114.40 -4.48 -159.31 N	132.82 2.80 -105.04 N	230.63 3.08 -197.21 N	232.16 3.08 -194.48 N	169.23 8.70 -72.17 N	107.03 10.41 0.00 N	108.44 7.20 -40.53 N	86.82 3.06 -57.39 N	74.81 5.27 -21.04 N	71.36 7.56 -2.39 N	85.34 7.77 -21.22 N	131.27 6.64 -75.34 N	132.13 4.15 -93.83 N
ASTORIA___3 23516	74.73 3.82 -18.03 N	69.20 2.42 -27.57 N	42.02 1.74 -8.83 N	31.84 1.76 0.00 N	25.60 1.35 0.00 N	53.44 3.30 0.00 N	69.00 3.81 -21.28 N	72.65 4.56 -26.08 N	73.96 6.96 -0.71 N	72.91 6.28 -0.80 N	74.20 4.66 -25.46 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	229.91 2.36 -197.21 N	231.40 2.32 -194.48 N	167.20 6.67 -72.17 N	104.28 7.65 0.00 N	65.75 5.03 0.00 N	70.56 2.21 -41.98 N	73.21 3.92 -20.77 N	69.08 5.37 -2.30 N	67.23 5.68 -5.19 N	57.87 4.78 -3.81 N	37.10 2.86 -0.09 N
ASTORIA___4 23517	75.99 5.08 -18.03 N	70.03 3.24 -27.57 N	42.65 2.37 -8.83 N	32.42 2.34 0.00 N	26.06 1.81 0.00 N	54.47 4.33 0.00 N	70.05 4.85 -21.28 N	73.78 5.68 -26.08 N	75.71 8.71 -0.71 N	74.54 7.91 -0.80 N	75.35 5.80 -25.46 N	114.81 -4.07 -159.31 N	132.36 2.34 -105.04 N	230.24 2.69 -197.21 N	231.78 2.70 -194.48 N	167.88 7.35 -72.17 N	105.35 8.72 0.00 N	66.75 6.03 0.00 N	70.96 2.62 -41.98 N	73.79 4.51 -20.77 N	70.20 6.49 -2.30 N	68.40 6.86 -5.19 N	59.04 5.94 -3.81 N	37.96 3.72 -0.09 N
ASTORIA___5 23518	113.37 3.54 -56.96 N	70.31 2.21 -28.88 N	63.53 1.60 -30.47 N	65.80 1.65 -34.07 N	69.03 1.29 -43.50 N	68.15 3.17 -14.84 N	94.27 3.69 -46.67 N	129.87 4.45 -83.40 N	95.48 6.80 -22.39 N	96.47 6.17 -24.47 N	111.82 4.56 -63.17 N	115.19 -3.69 -159.31 N	132.17 2.15 -105.04 N	229.91 2.36 -197.21 N	231.40 2.32 -194.48 N	167.07 6.54 -72.17 N	104.10 7.47 0.00 N	106.14 4.90 -40.53 N	85.98 2.23 -57.39 N	73.07 3.52 -21.04 N	68.84 5.03 -2.39 N	82.92 5.35 -21.22 N	129.13 4.50 -75.34 N	130.70 2.72 -93.83 N

ASTRIA 10-13____ 23663	74.80 3.89 -18.03 N	69.25 2.46 -27.57 N	42.05 1.77 -8.83 N	31.88 1.80 0.00 N	25.63 1.38 0.00 N	53.51 3.37 0.00 N	69.08 3.88 -21.28 N	72.76 4.67 -26.08 N	74.19 7.19 -0.71 N	73.20 6.57 -0.80 N	74.40 4.85 -25.46 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.68 7.15 -72.17 N	104.69 8.07 0.00 N	66.00 5.28 0.00 N	70.67 2.33 -41.98 N	73.25 3.96 -20.77 N	69.16 5.45 -2.30 N	67.29 5.75 -5.19 N	57.92 4.83 -3.81 N	37.17 2.93 -0.09 N
ATHENS_STG_1 23668	57.78 4.90 0.00 N	43.31 4.09 0.00 N	34.83 3.38 0.00 N	33.30 3.21 0.00 N	26.82 2.57 0.00 N	55.20 5.06 0.00 N	47.80 3.89 0.00 N	45.14 3.12 0.00 N	71.52 5.22 0.00 N	70.52 4.68 0.00 N	39.32 2.38 7.15 N	-101.61 -1.59 59.59 N	-7.03 0.78 32.79 N	1.62 0.99 29.71 N	33.99 0.97 1.57 N	88.95 2.55 1.95 N	99.57 2.95 0.00 N	62.64 1.92 0.00 N	10.79 0.82 16.40 N	48.11 1.89 2.30 N	67.00 3.05 -2.54 N	59.84 3.05 -0.44 N	53.44 3.35 -0.81 N	37.17 2.91 -0.10 N
ATHENS_STG_2 23670	57.78 4.90 0.00 N	43.31 4.09 0.00 N	34.83 3.38 0.00 N	33.30 3.21 0.00 N	26.82 2.57 0.00 N	55.20 5.06 0.00 N	47.80 3.89 0.00 N	45.14 3.12 0.00 N	71.51 5.22 0.00 N	70.51 4.68 0.00 N	39.32 2.38 7.15 N	-101.61 -1.59 59.59 N	-7.03 0.78 32.79 N	1.62 0.99 29.71 N	33.99 0.97 1.57 N	88.95 2.55 1.95 N	99.57 2.94 0.00 N	62.63 1.92 0.00 N	10.79 0.82 16.40 N	48.11 1.89 2.30 N	67.00 3.05 -2.54 N	59.84 3.05 -0.44 N	53.44 3.35 -0.81 N	37.17 2.91 -0.10 N
ATHENS_STG_3 23677	57.78 4.90 0.00 N	43.31 4.09 0.00 N	34.83 3.38 0.00 N	33.30 3.21 0.00 N	26.82 2.57 0.00 N	55.20 5.06 0.00 N	47.80 3.89 0.00 N	45.14 3.12 0.00 N	71.51 5.22 0.00 N	70.51 4.68 0.00 N	39.32 2.38 7.15 N	-101.61 -1.59 59.59 N	-7.03 0.78 32.79 N	1.62 0.99 29.71 N	33.99 0.97 1.57 N	88.95 2.55 1.95 N	99.57 2.94 0.00 N	62.63 1.92 0.00 N	10.79 0.82 16.40 N	48.11 1.89 2.30 N	67.00 3.05 -2.54 N	59.84 3.05 -0.44 N	53.44 3.35 -0.81 N	37.17 2.91 -0.10 N
BARRETT 1-8____GRP4 24034	100.80 3.80 -44.13 N	67.11 2.48 -25.42 N	73.25 1.86 -39.94 N	72.58 1.90 -40.60 N	84.18 1.45 -58.49 N	59.79 3.21 -6.44 N	60.65 3.61 -13.12 N	80.99 4.38 -34.59 N	95.86 6.56 -23.01 N	81.80 5.46 -10.51 N	79.89 4.32 -31.48 N	127.70 -3.19 -171.32 N	143.12 2.18 -115.97 N	230.07 2.52 -197.21 N	231.47 2.40 -194.48 N	178.36 7.21 -82.79 N	144.88 8.33 -39.92 N	111.61 5.51 -45.38 N	96.05 2.40 -67.29 N	86.50 4.26 -33.72 N	84.29 5.80 -17.08 N	99.00 5.85 -36.81 N	74.08 4.94 -19.86 N	55.54 3.01 -18.38 N
BARRETT 9-12____GRP3 24033	100.80 3.80 -44.13 N	67.11 2.48 -25.42 N	73.25 1.86 -39.94 N	72.58 1.90 -40.60 N	84.18 1.45 -58.49 N	59.79 3.21 -6.44 N	60.65 3.61 -13.12 N	80.99 4.38 -34.59 N	95.86 6.56 -23.01 N	81.80 5.46 -10.51 N	79.89 4.32 -31.48 N	127.70 -3.19 -171.32 N	143.12 2.18 -115.97 N	230.07 2.52 -197.21 N	231.47 2.40 -194.48 N	178.36 7.21 -82.79 N	144.88 8.33 -39.92 N	111.61 5.51 -45.38 N	96.05 2.40 -67.29 N	86.50 4.26 -33.72 N	84.29 5.80 -17.08 N	99.00 5.85 -36.81 N	74.08 4.94 -19.86 N	55.54 3.01 -18.38 N
BARRETT_IC_1 23704	100.80 3.80 -44.13 N	67.11 2.48 -25.42 N	73.25 1.86 -39.94 N	72.58 1.90 -40.60 N	84.18 1.45 -58.49 N	59.79 3.21 -6.44 N	60.65 3.61 -13.12 N	80.99 4.38 -34.59 N	95.86 6.56 -23.01 N	81.80 5.46 -10.51 N	79.89 4.32 -31.48 N	127.70 -3.19 -171.32 N	143.12 2.18 -115.97 N	230.07 2.52 -197.21 N	231.47 2.40 -194.48 N	178.36 7.21 -82.79 N	144.88 8.33 -39.92 N	111.61 5.51 -45.38 N	96.05 2.40 -67.29 N	86.50 4.26 -33.72 N	84.29 5.80 -17.08 N	99.00 5.85 -36.81 N	74.08 4.94 -19.86 N	55.54 3.01 -18.38 N
BARRETT_IC_10 23701	100.80 3.80 -44.13 N	67.11 2.48 -25.42 N	73.25 1.86 -39.94 N	72.58 1.90 -40.60 N	84.18 1.45 -58.49 N	59.79 3.21 -6.44 N	60.65 3.61 -13.12 N	80.99 4.38 -34.59 N	95.86 6.56 -23.01 N	81.80 5.46 -10.51 N	79.89 4.32 -31.48 N	127.70 -3.19 -171.32 N	143.12 2.18 -115.97 N	230.07 2.52 -197.21 N	231.47 2.40 -194.48 N	178.36 7.21 -82.79 N	144.88 8.33 -39.92 N	111.61 5.51 -45.38 N	96.05 2.40 -67.29 N	86.50 4.26 -33.72 N	84.29 5.80 -17.08 N	99.00 5.85 -36.81 N	74.08 4.94 -19.86 N	55.54 3.01 -18.38 N
BARRETT_IC_11 23702	100.80 3.80 -44.13 N	67.11 2.48 -25.42 N	73.25 1.86 -39.94 N	72.58 1.90 -40.60 N	84.18 1.45 -58.49 N	59.79 3.21 -6.44 N	60.65 3.61 -13.12 N	80.99 4.38 -34.59 N	95.86 6.56 -23.01 N	81.80 5.46 -10.51 N	79.89 4.32 -31.48 N	127.70 -3.19 -171.32 N	143.12 2.18 -115.97 N	230.07 2.52 -197.21 N	231.47 2.40 -194.48 N	178.36 7.21 -82.79 N	144.88 8.33 -39.92 N	111.61 5.51 -45.38 N	96.05 2.40 -67.29 N	86.50 4.26 -33.72 N	84.29 5.80 -17.08 N	99.00 5.85 -36.81 N	74.08 4.94 -19.86 N	55.54 3.01 -18.38 N
BARRETT_IC_12 23703	100.80 3.80 -44.13 N	67.11 2.48 -25.42 N	73.25 1.86 -39.94 N	72.58 1.90 -40.60 N	84.18 1.45 -58.49 N	59.79 3.21 -6.44 N	60.65 3.61 -13.12 N	80.99 4.38 -34.59 N	95.86 6.56 -23.01 N	81.80 5.46 -10.51 N	79.89 4.32 -31.48 N	127.70 -3.19 -171.32 N	143.12 2.18 -115.97 N	230.07 2.52 -197.21 N	231.47 2.40 -194.48 N	178.36 7.21 -82.79 N	144.88 8.33 -39.92 N	111.61 5.51 -45.38 N	96.05 2.40 -67.29 N	86.50 4.26 -33.72 N	84.29 5.80 -17.08 N	99.00 5.85 -36.81 N	74.08 4.94 -19.86 N	55.54 3.01 -18.38 N
BARRETT_IC_2 23705	100.80 3.80 -44.13 N	67.11 2.48 -25.42 N	73.25 1.86 -39.94 N	72.58 1.90 -40.60 N	84.18 1.45 -58.49 N	59.79 3.21 -6.44 N	60.65 3.61 -13.12 N	80.99 4.38 -34.59 N	95.86 6.56 -23.01 N	81.80 5.46 -10.51 N	79.89 4.32 -31.48 N	127.70 -3.19 -171.32 N	143.12 2.18 -115.97 N	230.07 2.52 -197.21 N	231.47 2.40 -194.48 N	178.36 7.21 -82.79 N	144.88 8.33 -39.92 N	111.61 5.51 -45.38 N	96.05 2.40 -67.29 N	86.50 4.26 -33.72 N	84.29 5.80 -17.08 N	99.00 5.85 -36.81 N	74.08 4.94 -19.86 N	55.54 3.01 -18.38 N
BARRETT_IC_3 23706	100.80 3.80 -44.13 N	67.11 2.48 -25.42 N	73.25 1.86 -39.94 N	72.58 1.90 -40.60 N	84.18 1.45 -58.49 N	59.79 3.21 -6.44 N	60.65 3.61 -13.12 N	80.99 4.38 -34.59 N	95.86 6.56 -23.01 N	81.80 5.46 -10.51 N	79.89 4.32 -31.48 N	127.70 -3.19 -171.32 N	143.12 2.18 -115.97 N	230.07 2.52 -197.21 N	231.47 2.40 -194.48 N	178.36 7.21 -82.79 N	144.88 8.33 -39.92 N	111.61 5.51 -45.38 N	96.05 2.40 -67.29 N	86.50 4.26 -33.72 N	84.29 5.80 -17.08 N	99.00 5.85 -36.81 N	74.08 4.94 -19.86 N	55.54 3.01 -18.38 N
BARRETT_IC_4 23707	100.80 3.80 -44.13 N	67.11 2.48 -25.42 N	73.25 1.86 -39.94 N	72.58 1.90 -40.60 N	84.18 1.45 -58.49 N	59.79 3.21 -6.44 N	60.65 3.61 -13.12 N	80.99 4.38 -34.59 N	95.86 6.56 -23.01 N	81.80 5.46 -10.51 N	79.89 4.32 -31.48 N	127.70 -3.19 -171.32 N	143.12 2.18 -115.97 N	230.07 2.52 -197.21 N	231.47 2.40 -194.48 N	178.36 7.21 -82.79 N	144.88 8.33 -39.92 N	111.61 5.51 -45.38 N	96.05 2.40 -67.29 N	86.50 4.26 -33.72 N	84.29 5.80 -17.08 N	99.00 5.85 -36.81 N	74.08 4.94 -19.86 N	55.54 3.01 -18.38 N

BARRETT_IC_5 23708	100.80 3.80 -44.13 N	67.11 2.48 -25.42 N	73.25 1.86 -39.94 N	72.58 1.90 -40.60 N	84.18 1.45 -58.49 N	59.79 3.21 -6.44 N	60.65 3.61 -13.12 N	80.99 4.38 -34.59 N	95.86 6.56 -23.01 N	81.80 5.46 -10.51 N	79.89 4.32 -31.48 N	127.70 -3.19 -171.32 N	143.12 2.18 -115.97 N	230.07 2.52 -197.21 N	231.47 2.40 -194.48 N	178.36 7.21 -82.79 N	144.88 8.33 -39.92 N	111.61 5.51 -45.38 N	96.05 2.40 -67.29 N	86.50 4.26 -33.72 N	84.29 5.80 -17.08 N	99.00 5.85 -36.81 N	74.08 4.94 -19.86 N	55.54 3.01 -18.38 N
BARRETT_IC_6 23709	100.80 3.80 -44.13 N	67.11 2.48 -25.42 N	73.25 1.86 -39.94 N	72.58 1.90 -40.60 N	84.18 1.45 -58.49 N	59.79 3.21 -6.44 N	60.65 3.61 -13.12 N	80.99 4.38 -34.59 N	95.86 6.56 -23.01 N	81.80 5.46 -10.51 N	79.89 4.32 -31.48 N	127.70 -3.19 -171.32 N	143.12 2.18 -115.97 N	230.07 2.52 -197.21 N	231.47 2.40 -194.48 N	178.36 7.21 -82.79 N	144.88 8.33 -39.92 N	111.61 5.51 -45.38 N	96.05 2.40 -67.29 N	86.50 4.26 -33.72 N	84.29 5.80 -17.08 N	99.00 5.85 -36.81 N	74.08 4.94 -19.86 N	55.54 3.01 -18.38 N
BARRETT_IC_7 23710	100.80 3.80 -44.13 N	67.11 2.48 -25.42 N	73.25 1.86 -39.94 N	72.58 1.90 -40.60 N	84.18 1.45 -58.49 N	59.79 3.21 -6.44 N	60.65 3.61 -13.12 N	80.99 4.38 -34.59 N	95.86 6.56 -23.01 N	81.80 5.46 -10.51 N	79.89 4.32 -31.48 N	127.70 -3.19 -171.32 N	143.12 2.18 -115.97 N	230.07 2.52 -197.21 N	231.47 2.40 -194.48 N	178.36 7.21 -82.79 N	144.88 8.33 -39.92 N	111.61 5.51 -45.38 N	96.05 2.40 -67.29 N	86.50 4.26 -33.72 N	84.29 5.80 -17.08 N	99.00 5.85 -36.81 N	74.08 4.94 -19.86 N	55.54 3.01 -18.38 N
BARRETT_IC_8 23711	100.80 3.80 -44.13 N	67.11 2.48 -25.42 N	73.25 1.86 -39.94 N	72.58 1.90 -40.60 N	84.18 1.45 -58.49 N	59.79 3.21 -6.44 N	60.65 3.61 -13.12 N	80.99 4.38 -34.59 N	95.86 6.56 -23.01 N	81.80 5.46 -10.51 N	79.89 4.32 -31.48 N	127.70 -3.19 -171.32 N	143.12 2.18 -115.97 N	230.07 2.52 -197.21 N	231.47 2.40 -194.48 N	178.36 7.21 -82.79 N	144.88 8.33 -39.92 N	111.61 5.51 -45.38 N	96.05 2.40 -67.29 N	86.50 4.26 -33.72 N	84.29 5.80 -17.08 N	99.00 5.85 -36.81 N	74.08 4.94 -19.86 N	55.54 3.01 -18.38 N
BARRETT_IC_9 23700	100.80 3.80 -44.13 N	67.11 2.48 -25.42 N	73.25 1.86 -39.94 N	72.58 1.90 -40.60 N	84.18 1.45 -58.49 N	59.79 3.21 -6.44 N	60.65 3.61 -13.12 N	80.99 4.38 -34.59 N	95.86 6.56 -23.01 N	81.80 5.46 -10.51 N	79.89 4.32 -31.48 N	127.70 -3.19 -171.32 N	143.12 2.18 -115.97 N	230.07 2.52 -197.21 N	231.47 2.40 -194.48 N	178.36 7.21 -82.79 N	144.88 8.33 -39.92 N	111.61 5.51 -45.38 N	96.05 2.40 -67.29 N	86.50 4.26 -33.72 N	84.29 5.80 -17.08 N	99.00 5.85 -36.81 N	74.08 4.94 -19.86 N	55.54 3.01 -18.38 N
BARRETT___1 23545	100.65 3.65 -44.13 N	67.02 2.38 -25.42 N	73.18 1.79 -39.94 N	72.50 1.82 -40.60 N	84.11 1.39 -58.49 N	59.63 3.05 -6.44 N	60.50 3.47 -13.12 N	80.81 4.20 -34.59 N	95.46 6.16 -23.01 N	81.29 4.95 -10.51 N	79.62 4.05 -31.48 N	127.65 -3.24 -171.32 N	142.89 1.95 -115.97 N	229.74 2.19 -197.21 N	231.10 2.02 -194.48 N	177.59 6.45 -82.79 N	144.14 7.59 -39.92 N	111.19 5.09 -45.38 N	95.94 2.29 -67.29 N	86.22 3.99 -33.72 N	83.88 5.39 -17.08 N	98.63 5.47 -36.81 N	73.78 4.64 -19.86 N	55.33 2.80 -18.38 N
BARRETT___2 23546	100.53 3.53 -44.13 N	66.90 2.26 -25.42 N	73.08 1.69 -39.94 N	72.42 1.74 -40.60 N	84.04 1.31 -58.49 N	59.45 2.87 -6.44 N	60.37 3.33 -13.12 N	80.69 4.09 -34.59 N	95.36 6.06 -23.01 N	81.32 4.98 -10.51 N	79.61 4.03 -31.48 N	127.65 -3.24 -171.32 N	142.89 1.95 -115.97 N	229.74 2.19 -197.21 N	231.10 2.02 -194.48 N	177.65 6.51 -82.79 N	144.17 7.63 -39.92 N	111.18 5.08 -45.38 N	95.93 2.27 -67.29 N	86.23 3.99 -33.72 N	83.94 5.46 -17.08 N	98.67 5.51 -36.81 N	73.78 4.64 -19.86 N	55.30 2.78 -18.38 N
BEAVER RIVER___HYD 24048	55.02 2.15 0.00 N	41.39 2.18 0.00 N	33.21 1.76 0.00 N	31.78 1.70 0.00 N	25.60 1.36 0.00 N	52.79 2.65 0.00 N	45.74 1.83 0.00 N	42.65 0.63 0.00 N	67.16 0.87 0.00 N	66.64 0.81 0.00 N	44.02 -0.06 0.00 N	-40.43 0.00 0.00 N	24.97 0.00 0.00 N	30.34 0.00 0.00 N	34.59 0.00 0.00 N	88.55 0.19 0.00 N	96.97 0.35 0.00 N	61.14 0.42 0.00 N	26.46 0.10 0.00 N	48.58 0.07 0.00 N	61.93 0.49 -0.03 N	56.93 0.58 -0.01 N	49.91 0.62 -0.01 N	35.37 1.21 0.00 N
BEEBEE_GT_13 23619	53.81 0.93 0.00 N	40.19 0.97 0.00 N	32.26 0.81 0.00 N	30.53 0.44 0.00 N	24.73 0.49 0.00 N	50.77 0.63 0.00 N	44.06 0.15 0.00 N	41.71 -0.31 0.00 N	66.61 0.32 0.00 N	66.60 0.77 0.00 N	44.40 0.31 0.00 N	-41.61 -1.19 0.00 N	25.68 0.71 0.00 N	30.84 0.49 0.00 N	35.04 0.45 0.00 N	88.81 0.46 0.00 N	97.29 0.66 0.00 N	61.10 0.38 0.00 N	26.30 -0.07 0.00 N	48.37 -0.14 0.00 N	61.23 -0.45 -0.27 N	55.85 -0.54 -0.05 N	49.02 -0.35 -0.09 N	34.43 0.27 -0.01 N
BETHLEHEM___STEEL 23779	48.37 -4.51 0.00 N	35.56 -3.65 0.00 N	28.57 -2.88 0.00 N	27.08 -3.00 0.00 N	21.95 -2.30 0.00 N	45.20 -4.93 0.00 N	39.72 -4.18 0.00 N	38.34 -3.68 0.00 N	60.11 -6.18 0.00 N	60.04 -5.79 0.00 N	40.99 -3.10 0.00 N	-38.80 1.63 0.00 N	24.19 -0.79 0.00 N	29.17 -1.17 0.00 N	33.25 -1.35 0.00 N	84.17 -4.18 0.00 N	92.18 -4.44 0.00 N	58.12 -2.59 0.00 N	25.09 -1.28 0.00 N	46.14 -2.37 0.00 N	58.00 -3.80 -0.39 N	52.47 -3.95 -0.07 N	45.46 -3.95 -0.13 N	31.14 -3.03 -0.02 N
BINGHAMTON___COGEN 23790	52.69 -0.18 0.00 N	38.75 -0.46 0.00 N	31.04 -0.41 0.00 N	29.82 -0.26 0.00 N	23.93 -0.31 0.00 N	49.70 -0.44 0.00 N	43.85 -0.06 0.00 N	42.49 0.47 0.00 N	66.85 0.56 0.00 N	66.59 0.76 0.00 N	45.88 0.91 -0.89 N	-33.98 -0.97 -7.42 N	29.79 0.73 -4.08 N	34.99 0.95 -3.70 N	35.87 1.08 -0.20 N	91.67 3.07 -0.24 N	99.77 3.14 0.00 N	62.58 1.87 0.00 N	29.22 0.82 -2.04 N	50.34 1.54 -0.29 N	63.81 1.64 -0.76 N	58.28 1.80 -0.13 N	50.68 1.15 -0.24 N	34.49 0.31 -0.03 N
BLACK RIVER___HYD 24047	54.75 1.87 0.00 N	41.30 2.08 0.00 N	33.14 1.69 0.00 N	31.70 1.61 0.00 N	25.53 1.29 0.00 N	52.64 2.50 0.00 N	45.52 1.61 0.00 N	42.41 0.39 0.00 N	66.90 0.61 0.00 N	66.36 0.53 0.00 N	43.75 -0.34 0.00 N	-40.11 0.32 0.00 N	24.72 -0.25 0.00 N	30.04 -0.30 0.00 N	34.25 -0.35 0.00 N	87.80 -0.56 0.00 N	96.19 -0.44 0.00 N	60.62 -0.10 0.00 N	26.19 -0.17 0.00 N	48.10 -0.42 0.00 N	61.39 -0.09 -0.07 N	56.44 0.08 -0.01 N	49.45 0.15 -0.02 N	35.17 1.02 0.00 N
BLUE_CIRC_CHEM_DRP 24182	56.90 4.03 0.00 N	42.67 3.45 0.00 N	34.32 2.87 0.00 N	32.81 2.73 0.00 N	26.43 2.19 0.00 N	54.38 4.24 0.00 N	46.96 3.05 0.00 N	44.34 2.32 0.00 N	70.27 3.97 0.00 N	69.36 3.53 0.00 N	47.49 1.61 -1.78 N	-26.72 -1.17 -14.88 N	33.68 0.52 -8.19 N	38.20 0.45 -7.42 N	35.59 0.60 -0.39 N	90.09 1.25 -0.49 N	98.17 1.55 0.00 N	61.75 1.03 0.00 N	31.01 0.55 -4.09 N	50.10 1.01 -0.57 N	66.42 2.08 -2.93 N	58.97 2.12 -0.51 N	52.61 2.39 -0.94 N	36.50 2.24 -0.11 N

BOC_GAS_DRP 24189	56.94 4.07 0.00 N	42.71 3.49 0.00 N	34.36 2.91 0.00 N	32.84 2.76 0.00 N	26.46 2.22 0.00 N	54.42 4.29 0.00 N	47.07 3.16 0.00 N	44.36 2.34 0.00 N	70.32 4.02 0.00 N	69.42 3.59 0.00 N	46.58 1.61 -0.89 N	-34.20 -1.19 -7.42 N	29.56 0.50 -4.08 N	34.43 0.39 -3.70 N	35.39 0.60 -0.20 N	89.92 1.32 -0.24 N	98.26 1.64 0.00 N	61.79 1.07 0.00 N	28.97 0.56 -2.04 N	49.82 1.03 -0.29 N	66.50 2.12 -2.97 N	58.96 2.10 -0.52 N	52.66 2.43 -0.95 N	36.52 2.26 -0.12 N
BOWLINE___1 23526	54.54 1.66 0.00 N	40.11 0.89 0.00 N	32.02 0.56 0.00 N	30.66 0.58 0.00 N	24.63 0.39 0.00 N	51.22 1.08 0.00 N	45.55 1.64 0.00 N	44.48 2.46 0.00 N	70.18 3.89 0.00 N	69.80 3.97 0.00 N	64.25 3.19 -16.98 N	97.98 -3.16 -141.56 N	104.83 1.96 -77.89 N	103.57 2.64 -70.59 N	41.06 2.72 -3.74 N	100.32 7.32 -4.64 N	104.40 7.77 0.00 N	65.44 4.72 0.00 N	67.35 2.04 -38.95 N	57.68 3.71 -5.46 N	68.06 4.40 -2.24 N	60.90 4.16 -0.39 N	53.04 3.04 -0.72 N	35.70 1.46 -0.09 N
BOWLINE___2 23595	54.35 1.48 0.00 N	40.05 0.83 0.00 N	31.98 0.53 0.00 N	30.63 0.55 0.00 N	24.61 0.37 0.00 N	51.12 0.98 0.00 N	45.47 1.56 0.00 N	44.41 2.39 0.00 N	70.03 3.74 0.00 N	69.66 3.82 0.00 N	64.16 3.10 -16.98 N	97.94 -3.20 -141.56 N	104.83 1.96 -77.89 N	103.24 2.31 -70.59 N	40.68 2.34 -3.74 N	99.88 6.88 -4.64 N	103.94 7.31 0.00 N	65.17 4.45 0.00 N	67.33 2.01 -38.95 N	57.27 3.30 -5.46 N	67.75 4.09 -2.24 N	60.62 3.88 -0.39 N	52.82 2.82 -0.72 N	35.60 1.36 -0.09 N
BROOKHAVEN___DRP 24191	101.47 4.47 -44.13 N	67.83 3.20 -25.42 N	73.85 2.46 -39.94 N	73.10 2.42 -40.60 N	84.58 1.85 -58.49 N	60.66 4.08 -6.44 N	61.24 4.21 -13.12 N	81.29 4.68 -34.59 N	95.47 6.17 -23.01 N	81.23 4.89 -10.51 N	79.03 3.45 -31.48 N	128.02 -2.87 -171.32 N	142.34 1.40 -115.97 N	228.78 1.23 -197.21 N	229.98 0.90 -194.48 N	174.49 3.35 -82.79 N	140.64 4.09 -39.92 N	109.22 3.12 -45.38 N	95.02 1.36 -67.29 N	84.82 2.58 -33.72 N	82.44 3.95 -17.08 N	98.08 4.93 -36.81 N	73.39 4.25 -19.86 N	55.23 2.70 -18.38 N
BROOKLYN_NAVY_YARD 23515	56.01 3.14 0.00 N	41.16 1.94 0.00 N	32.80 1.34 0.00 N	31.44 1.36 0.00 N	25.26 1.02 0.00 N	52.70 2.56 0.00 N	47.01 3.10 0.00 N	45.99 3.97 0.00 N	72.52 6.23 0.00 N	71.63 5.79 0.00 N	66.48 4.30 -18.09 N	115.27 -3.61 -159.31 N	132.16 2.14 -105.04 N	230.21 2.66 -197.21 N	231.78 2.70 -194.48 N	167.64 7.12 -72.17 N	104.39 7.76 0.00 N	65.63 4.91 0.00 N	70.52 2.18 -41.98 N	72.79 3.51 -20.77 N	68.53 4.82 -2.30 N	61.81 5.06 -0.40 N	54.26 4.24 -0.73 N	36.72 2.48 -0.09 N
BURROWS___LYONSDAL 23803	54.41 1.53 0.00 N	40.67 1.45 0.00 N	32.62 1.16 0.00 N	31.21 1.13 0.00 N	25.13 0.89 0.00 N	51.90 1.77 0.00 N	45.20 1.30 0.00 N	42.78 0.76 0.00 N	67.49 1.20 0.00 N	66.96 1.13 0.00 N	44.53 0.44 0.00 N	-40.83 -0.40 0.00 N	25.22 0.25 0.00 N	30.64 0.30 0.00 N	34.94 0.34 0.00 N	89.22 0.86 0.00 N	97.59 0.97 0.00 N	61.42 0.70 0.00 N	26.59 0.23 0.00 N	49.00 0.48 0.00 N	62.21 0.79 0.00 N	57.17 0.83 0.00 N	50.04 0.75 0.00 N	35.10 0.94 0.00 N
CALPINE BETH_PAGE_GT4 24209	100.83 3.83 -44.13 N	67.15 2.52 -25.42 N	73.29 1.90 -39.94 N	72.60 1.92 -40.60 N	84.20 1.47 -58.49 N	59.90 3.32 -6.44 N	60.69 3.66 -13.12 N	80.99 4.38 -34.59 N	95.88 6.58 -23.01 N	82.10 5.76 -10.51 N	79.91 4.34 -31.48 N	127.14 -3.75 -171.32 N	143.16 2.22 -115.97 N	230.07 2.52 -197.21 N	231.47 2.40 -194.48 N	178.44 7.30 -82.79 N	144.88 8.33 -39.92 N	111.59 5.49 -45.38 N	96.01 2.36 -67.29 N	86.38 4.15 -33.72 N	83.96 5.47 -17.08 N	98.76 5.61 -36.81 N	73.79 4.65 -19.86 N	55.29 2.76 -18.38 N
CALSPAN___DRP 24200	48.37 -4.51 0.00 N	35.56 -3.65 0.00 N	28.57 -2.88 0.00 N	27.08 -3.00 0.00 N	21.95 -2.30 0.00 N	45.20 -4.93 0.00 N	39.72 -4.18 0.00 N	38.34 -3.68 0.00 N	60.11 -6.18 0.00 N	60.04 -5.79 0.00 N	40.99 -3.10 0.00 N	-38.80 1.63 0.00 N	24.19 -0.79 0.00 N	29.17 -1.17 0.00 N	33.25 -1.35 0.00 N	84.17 -4.18 0.00 N	92.18 -4.44 0.00 N	58.12 -2.59 0.00 N	25.09 -1.28 0.00 N	46.14 -2.37 0.00 N	58.00 -3.80 -0.39 N	52.47 -3.95 -0.07 N	45.46 -3.95 -0.13 N	31.14 -3.03 -0.02 N
CARR STREET_E__SYR 24060	51.83 -1.04 0.00 N	38.51 -0.70 0.00 N	30.89 -0.56 0.00 N	29.52 -0.57 0.00 N	23.81 -0.43 0.00 N	49.18 -0.96 0.00 N	43.00 -0.91 0.00 N	41.09 -0.93 0.00 N	64.80 -1.49 0.00 N	64.41 -1.42 0.00 N	43.17 -0.92 0.00 N	-40.03 0.40 0.00 N	24.70 -0.28 0.00 N	29.84 -0.50 0.00 N	33.97 -0.63 0.00 N	86.91 -1.45 0.00 N	95.02 -1.60 0.00 N	59.74 -0.98 0.00 N	25.91 -0.46 0.00 N	47.57 -0.94 0.00 N	60.36 -1.21 -0.16 N	55.26 -1.11 -0.03 N	48.22 -1.11 -0.05 N	33.49 -0.67 -0.01 N
CARTHAGE___PAPER 23857	54.75 1.87 0.00 N	41.30 2.08 0.00 N	33.14 1.69 0.00 N	31.70 1.61 0.00 N	25.53 1.29 0.00 N	52.64 2.50 0.00 N	45.52 1.61 0.00 N	42.41 0.39 0.00 N	66.90 0.61 0.00 N	66.36 0.53 0.00 N	43.75 -0.34 0.00 N	-40.11 0.32 0.00 N	24.72 -0.25 0.00 N	30.04 -0.30 0.00 N	34.25 -0.35 0.00 N	87.80 -0.56 0.00 N	96.19 -0.44 0.00 N	60.62 -0.10 0.00 N	26.19 -0.17 0.00 N	48.10 -0.42 0.00 N	61.38 -0.09 -0.06 N	56.43 0.08 -0.01 N	49.45 0.15 -0.02 N	35.17 1.02 0.00 N
CE_DUNWOOD___DRP 24194	55.64 2.77 0.00 N	40.90 1.69 0.00 N	32.64 1.19 0.00 N	31.30 1.21 0.00 N	25.15 0.90 0.00 N	52.39 2.25 0.00 N	46.65 2.74 0.00 N	45.53 3.51 0.00 N	71.77 5.48 0.00 N	70.99 5.16 0.00 N	66.04 3.86 -18.09 N	115.64 -3.24 -159.31 N	131.93 1.92 -105.04 N	229.89 2.34 -197.21 N	231.40 2.32 -194.48 N	167.27 6.74 -72.17 N	104.12 7.50 0.00 N	65.41 4.69 0.00 N	69.43 2.06 -41.00 N	57.72 3.46 -5.74 N	68.36 4.65 -2.30 N	61.48 4.73 -0.40 N	53.85 3.83 -0.73 N	36.46 2.22 -0.09 N
CE_MILLWOOD___DRP 24193	55.30 2.42 0.00 N	40.66 1.45 0.00 N	32.46 1.00 0.00 N	31.12 1.04 0.00 N	25.00 0.76 0.00 N	52.08 1.94 0.00 N	46.34 2.43 0.00 N	45.19 3.17 0.00 N	71.23 4.94 0.00 N	70.49 4.65 0.00 N	65.67 3.49 -18.09 N	116.13 -2.75 -159.31 N	131.77 1.75 -105.04 N	229.83 2.28 -197.21 N	231.40 2.32 -194.48 N	166.81 6.28 -72.17 N	103.49 6.87 0.00 N	65.00 4.28 0.00 N	69.15 1.78 -41.00 N	57.58 3.33 -5.74 N	67.96 4.26 -2.29 N	61.06 4.31 -0.40 N	53.48 3.47 -0.73 N	36.22 1.98 -0.09 N
CE_NYC2_DRP 24202	74.74 3.84 -18.03 N	69.22 2.43 -27.57 N	42.03 1.75 -8.83 N	31.85 1.76 0.00 N	25.60 1.36 0.00 N	53.45 3.31 0.00 N	69.02 3.82 -21.28 N	72.71 4.61 -26.08 N	74.12 7.12 -0.71 N	73.14 6.51 -0.80 N	74.36 4.81 -25.46 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.70 7.17 -72.17 N	104.69 8.07 0.00 N	65.97 5.26 0.00 N	70.65 2.31 -41.98 N	73.23 3.95 -20.77 N	69.09 5.38 -2.30 N	67.24 5.69 -5.19 N	57.86 4.77 -3.81 N	37.10 2.86 -0.09 N

CE_NYC_DRP 24195	56.38 3.51 0.00 N	41.41 2.19 0.00 N	32.99 1.54 0.00 N	31.64 1.56 0.00 N	25.42 1.18 0.00 N	53.05 2.91 0.00 N	47.34 3.43 0.00 N	46.29 4.27 0.00 N	73.03 6.73 0.00 N	72.14 6.31 0.00 N	66.84 4.66 -18.09 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	168.26 7.73 -72.17 N	105.24 8.62 0.00 N	66.13 5.41 0.00 N	70.71 2.37 -41.98 N	73.28 4.00 -20.77 N	69.09 5.38 -2.30 N	62.34 5.59 -0.40 N	54.64 4.63 -0.73 N	37.01 2.76 -0.09 N
CH_MIDHUDSON___DRP 24192	54.77 1.89 0.00 N	40.38 1.17 0.00 N	32.37 0.92 0.00 N	31.04 0.96 0.00 N	24.95 0.71 0.00 N	51.77 1.63 0.00 N	45.77 1.86 0.00 N	44.37 2.35 0.00 N	69.83 3.54 0.00 N	69.03 3.20 0.00 N	60.70 2.31 -14.30 N	76.74 -2.06 -119.23 N	91.79 1.21 -65.61 N	91.00 1.21 -59.45 N	39.11 1.37 -3.15 N	96.13 3.87 -3.91 N	100.87 4.25 0.00 N	63.31 2.59 0.00 N	60.38 1.21 -32.81 N	55.23 2.12 -4.60 N	66.86 3.01 -2.44 N	59.61 2.84 -0.43 N	52.46 2.40 -0.78 N	35.71 1.46 -0.10 N
CH_MISC_IPPS 23765	54.92 2.05 0.00 N	40.51 1.30 0.00 N	32.51 1.06 0.00 N	31.20 1.12 0.00 N	25.07 0.83 0.00 N	52.07 1.93 0.00 N	46.13 2.22 0.00 N	44.75 2.74 0.00 N	70.33 4.04 0.00 N	69.53 3.69 0.00 N	61.10 2.71 -14.30 N	76.41 -2.39 -119.23 N	91.86 1.28 -65.61 N	91.32 1.53 -59.45 N	39.42 1.68 -3.15 N	97.07 4.81 -3.91 N	101.90 5.28 0.00 N	63.96 3.25 0.00 N	60.65 1.47 -32.81 N	56.09 2.99 -4.60 N	67.68 3.92 -2.35 N	60.47 3.71 -0.41 N	53.08 3.05 -0.75 N	36.07 1.82 -0.09 N
CH_RES_BVR_FALLS 23983	52.95 0.07 0.00 N	39.29 0.07 0.00 N	31.51 0.06 0.00 N	30.14 0.05 0.00 N	24.29 0.05 0.00 N	50.24 0.10 0.00 N	43.97 0.06 0.00 N	41.97 -0.05 0.00 N	66.22 -0.07 0.00 N	65.80 -0.04 0.00 N	44.03 -0.06 0.00 N	-40.43 0.00 0.00 N	24.97 0.00 0.00 N	30.34 0.00 0.00 N	34.59 0.00 0.00 N	88.26 -0.09 0.00 N	96.53 -0.10 0.00 N	60.66 -0.05 0.00 N	26.33 -0.03 0.00 N	48.49 -0.02 0.00 N	61.22 -0.07 0.11 N	56.24 -0.09 0.02 N	49.22 -0.03 0.04 N	34.16 0.02 0.00 N
CH_RES_NIAGARA 23895	47.78 -5.09 0.00 N	35.23 -3.99 0.00 N	28.36 -3.09 0.00 N	26.72 -3.37 0.00 N	21.73 -2.51 0.00 N	44.58 -5.56 0.00 N	38.98 -4.93 0.00 N	37.38 -4.64 0.00 N	58.40 -7.90 0.00 N	58.09 -7.74 0.00 N	39.64 -4.45 0.00 N	-37.61 2.82 0.00 N	23.46 -1.52 0.00 N	28.01 -2.33 0.00 N	31.90 -2.69 0.00 N	80.73 -7.62 0.00 N	88.44 -8.18 0.00 N	55.97 -4.74 0.00 N	24.09 -2.28 0.00 N	44.67 -3.84 0.00 N	55.96 -5.81 -0.36 N	50.45 -5.96 -0.06 N	43.91 -5.49 -0.12 N	30.43 -3.74 -0.01 N
CH_RES_SYRACUSE 23985	50.94 -1.93 0.00 N	37.83 -1.39 0.00 N	30.36 -1.09 0.00 N	28.98 -1.10 0.00 N	23.40 -0.84 0.00 N	48.28 -1.86 0.00 N	42.22 -1.69 0.00 N	40.40 -1.62 0.00 N	63.69 -2.61 0.00 N	63.36 -2.47 0.00 N	42.59 -1.50 0.00 N	-39.62 0.81 0.00 N	24.45 -0.52 0.00 N	29.51 -0.84 0.00 N	33.59 -1.00 0.00 N	85.86 -2.50 0.00 N	93.88 -2.75 0.00 N	59.02 -1.70 0.00 N	25.55 -0.82 0.00 N	47.03 -1.48 0.00 N	59.53 -2.09 -0.21 N	54.42 -1.97 -0.04 N	47.44 -1.91 -0.07 N	32.88 -1.28 -0.01 N
CORNELL____ 23752	50.34 -2.53 0.00 N	37.39 -1.82 0.00 N	29.99 -1.46 0.00 N	28.41 -1.67 0.00 N	23.36 -0.88 0.00 N	47.69 -2.45 0.00 N	41.70 -2.21 0.00 N	40.33 -1.69 0.00 N	64.31 -1.98 0.00 N	64.24 -1.59 0.00 N	43.42 -0.67 0.00 N	-41.55 -1.12 0.00 N	25.02 0.05 0.00 N	30.12 -0.22 0.00 N	34.32 -0.27 0.00 N	87.25 -1.11 0.00 N	95.35 -1.28 0.00 N	59.86 -0.86 0.00 N	25.97 -0.40 0.00 N	47.51 -1.00 0.00 N	60.16 -1.66 -0.42 N	54.73 -1.69 -0.07 N	47.57 -1.85 -0.13 N	32.90 -1.27 -0.02 N
COXSACKIE___GT 23611	54.70 1.83 0.00 N	40.35 1.14 0.00 N	32.34 0.89 0.00 N	30.93 0.85 0.00 N	24.87 0.63 0.00 N	51.41 1.28 0.00 N	45.09 1.18 0.00 N	43.52 1.50 0.00 N	68.94 2.65 0.00 N	68.61 2.78 0.00 N	52.33 1.99 -6.25 N	10.15 -1.56 -52.13 N	54.54 0.96 -28.61 N	54.16 1.53 -22.29 N	37.82 2.05 -1.18 N	94.81 4.99 -1.47 N	101.88 5.25 0.00 N	64.15 3.44 0.00 N	42.25 1.54 -14.34 N	53.25 2.73 -2.01 N	67.43 3.43 -2.59 N	59.85 3.05 -0.45 N	52.61 2.50 -0.83 N	35.28 1.03 -0.10 N
CRESCENT___HYD 24018	58.33 5.45 0.00 N	43.58 4.37 0.00 N	35.01 3.56 0.00 N	33.50 3.41 0.00 N	26.97 2.73 0.00 N	55.41 5.27 0.00 N	48.05 4.14 0.00 N	45.37 3.35 0.00 N	72.00 5.70 0.00 N	71.03 5.20 0.00 N	48.41 2.54 -1.78 N	-27.14 -1.59 -14.88 N	33.94 0.78 -8.19 N	38.75 0.99 -7.42 N	36.31 1.33 -0.39 N	92.02 3.18 -0.49 N	100.27 3.65 0.00 N	62.93 2.22 0.00 N	31.60 1.15 -4.09 N	51.36 2.28 -0.57 N	67.90 3.53 -2.96 N	60.13 3.27 -0.52 N	53.78 3.55 -0.95 N	37.24 2.97 -0.12 N
CRUCIBLE_METL_DRP 24180	50.94 -1.93 0.00 N	37.83 -1.39 0.00 N	30.36 -1.09 0.00 N	28.98 -1.10 0.00 N	23.40 -0.84 0.00 N	48.28 -1.86 0.00 N	42.22 -1.69 0.00 N	40.40 -1.62 0.00 N	63.69 -2.61 0.00 N	63.36 -2.47 0.00 N	42.59 -1.50 0.00 N	-39.62 0.81 0.00 N	24.45 -0.52 0.00 N	29.51 -0.84 0.00 N	33.59 -1.00 0.00 N	85.86 -2.50 0.00 N	93.88 -2.75 0.00 N	59.02 -1.70 0.00 N	25.55 -0.82 0.00 N	47.03 -1.48 0.00 N	59.53 -2.09 -0.21 N	54.42 -1.97 -0.04 N	47.44 -1.91 -0.07 N	32.88 -1.28 -0.01 N
CSC___481_PGEN 24222	101.45 4.44 -44.13 N	67.81 3.17 -25.42 N	73.83 2.44 -39.94 N	73.07 2.39 -40.60 N	84.56 1.83 -58.49 N	60.62 4.03 -6.44 N	61.21 4.18 -13.12 N	81.19 4.59 -34.59 N	95.15 5.85 -23.01 N	80.77 4.43 -10.51 N	78.72 3.15 -31.48 N	128.52 -2.37 -171.32 N	142.06 1.12 -115.97 N	228.45 0.90 -197.21 N	229.56 0.48 -194.48 N	173.42 2.28 -82.79 N	139.47 2.93 -39.92 N	108.48 2.38 -45.38 N	94.73 1.08 -67.29 N	84.33 2.09 -33.72 N	81.96 3.47 -17.08 N	97.81 4.66 -36.81 N	73.25 4.11 -19.86 N	55.21 2.69 -18.38 N
DANSKAMMER___1 23586	54.36 1.49 0.00 N	40.16 0.95 0.00 N	32.29 0.84 0.00 N	31.01 0.93 0.00 N	24.92 0.68 0.00 N	51.78 1.64 0.00 N	45.89 1.98 0.00 N	44.47 2.45 0.00 N	69.66 3.37 0.00 N	68.78 2.95 0.00 N	60.59 2.20 -14.30 N	77.24 -1.56 -119.23 N	91.52 0.94 -65.61 N	90.99 1.20 -59.45 N	39.05 1.31 -3.15 N	96.01 3.74 -3.91 N	100.72 4.10 0.00 N	63.24 2.53 0.00 N	60.47 1.30 -32.81 N	55.68 2.57 -4.60 N	67.32 3.57 -2.35 N	60.18 3.42 -0.41 N	52.83 2.79 -0.75 N	35.89 1.64 -0.09 N
DANSKAMMER___2 23589	54.36 1.49 0.00 N	40.16 0.95 0.00 N	32.29 0.84 0.00 N	31.01 0.93 0.00 N	24.92 0.68 0.00 N	51.78 1.64 0.00 N	45.89 1.98 0.00 N	44.47 2.45 0.00 N	69.66 3.37 0.00 N	68.78 2.95 0.00 N	60.59 2.20 -14.30 N	77.24 -1.56 -119.23 N	91.52 0.94 -65.61 N	90.99 1.20 -59.45 N	39.05 1.31 -3.15 N	96.01 3.74 -3.91 N	100.72 4.10 0.00 N	63.24 2.53 0.00 N	60.47 1.30 -32.81 N	55.68 2.57 -4.60 N	67.32 3.57 -2.35 N	60.18 3.42 -0.41 N	52.83 2.79 -0.75 N	35.89 1.64 -0.09 N



DANSKAMMER___3 23590	54.36 1.49 0.00 N	40.16 0.95 0.00 N	32.29 0.84 0.00 N	31.01 0.93 0.00 N	24.92 0.68 0.00 N	51.78 1.64 0.00 N	45.89 1.98 0.00 N	44.47 2.45 0.00 N	69.66 3.37 0.00 N	68.78 2.95 0.00 N	60.59 2.20 -14.30 N	77.24 -1.56 -119.23 N	91.52 0.94 -65.61 N	90.99 1.20 -59.45 N	39.05 1.31 -3.15 N	96.01 3.74 -3.91 N	100.72 4.10 0.00 N	63.24 2.53 0.00 N	60.47 1.30 -32.81 N	55.68 2.57 -4.60 N	67.32 3.57 -2.35 N	60.18 3.42 -0.41 N	52.83 2.79 -0.75 N	35.89 1.64 -0.09 N
DANSKAMMER___4 23591	54.36 1.49 0.00 N	40.16 0.95 0.00 N	32.29 0.84 0.00 N	31.01 0.93 0.00 N	24.92 0.68 0.00 N	51.78 1.64 0.00 N	45.89 1.98 0.00 N	44.47 2.45 0.00 N	69.66 3.37 0.00 N	68.78 2.95 0.00 N	60.59 2.20 -14.30 N	77.24 -1.56 -119.23 N	91.52 0.94 -65.61 N	90.99 1.20 -59.45 N	39.05 1.31 -3.15 N	96.01 3.74 -3.91 N	100.72 4.10 0.00 N	63.24 2.53 0.00 N	60.47 1.30 -32.81 N	55.68 2.57 -4.60 N	67.32 3.57 -2.35 N	60.18 3.42 -0.41 N	52.83 2.79 -0.75 N	35.89 1.64 -0.09 N
DANSKAMMER___DIESEL 23592	54.36 1.49 0.00 N	40.16 0.95 0.00 N	32.29 0.84 0.00 N	31.01 0.93 0.00 N	24.92 0.68 0.00 N	51.78 1.64 0.00 N	45.89 1.98 0.00 N	44.47 2.45 0.00 N	69.66 3.37 0.00 N	68.78 2.95 0.00 N	60.59 2.20 -14.30 N	77.24 -1.56 -119.23 N	91.52 0.94 -65.61 N	90.99 1.20 -59.45 N	39.05 1.31 -3.15 N	96.01 3.74 -3.91 N	100.72 4.10 0.00 N	63.24 2.53 0.00 N	60.47 1.30 -32.81 N	55.68 2.57 -4.60 N	67.32 3.57 -2.35 N	60.18 3.42 -0.41 N	52.83 2.79 -0.75 N	35.89 1.64 -0.09 N
DASHVILLE___HYD 23610	54.83 1.96 0.00 N	40.46 1.24 0.00 N	32.44 0.98 0.00 N	31.11 1.02 0.00 N	25.00 0.76 0.00 N	51.93 1.79 0.00 N	45.94 2.03 0.00 N	44.56 2.54 0.00 N	70.06 3.76 0.00 N	69.34 3.51 0.00 N	56.50 2.58 -9.83 N	39.56 -1.99 -81.97 N	71.29 1.21 -45.11 N	72.68 1.47 -40.87 N	38.36 1.60 -2.17 N	95.20 4.15 -2.69 N	101.06 4.43 0.00 N	63.40 2.69 0.00 N	50.05 1.13 -22.55 N	54.11 2.44 -3.16 N	66.98 3.19 -2.38 N	59.82 3.06 -0.41 N	52.66 2.62 -0.76 N	35.89 1.64 -0.09 N
DOGLEVILLE___HYD 23807	57.19 4.31 0.00 N	42.01 2.80 0.00 N	33.58 2.13 0.00 N	32.21 2.12 0.00 N	25.89 1.65 0.00 N	53.72 3.59 0.00 N	47.62 3.71 0.00 N	46.50 4.48 0.00 N	73.64 7.34 0.00 N	72.85 7.01 0.00 N	48.73 4.64 0.00 N	-43.80 -3.37 0.00 N	27.13 2.16 0.00 N	33.07 2.73 0.00 N	37.71 3.11 0.00 N	96.60 8.24 0.00 N	105.64 9.02 0.00 N	66.06 5.35 0.00 N	28.78 2.41 0.00 N	53.29 4.78 0.00 N	67.64 6.29 0.06 N	62.26 5.92 0.01 N	54.33 5.06 0.02 N	37.06 2.91 0.00 N
DUNKIRK___1 23563	46.39 -6.49 0.00 N	34.06 -5.15 0.00 N	27.38 -4.07 0.00 N	26.27 -3.82 0.00 N	21.20 -3.04 0.00 N	43.71 -6.43 0.00 N	38.62 -5.29 0.00 N	37.40 -4.61 0.00 N	58.58 -7.71 0.00 N	58.97 -6.86 0.00 N	40.36 -3.73 0.00 N	-37.98 2.45 0.00 N	23.72 -1.25 0.00 N	28.87 -1.47 0.00 N	32.91 -1.68 0.00 N	84.20 -4.15 0.00 N	91.71 -4.91 0.00 N	57.62 -3.09 0.00 N	24.90 -1.46 0.00 N	45.63 -2.88 0.00 N	57.32 -4.49 -0.41 N	51.97 -4.45 -0.07 N	44.72 -4.69 -0.13 N	30.33 -3.84 -0.02 N
DUNKIRK___2 23564	46.39 -6.49 0.00 N	34.06 -5.15 0.00 N	27.38 -4.07 0.00 N	26.27 -3.82 0.00 N	21.20 -3.04 0.00 N	43.71 -6.43 0.00 N	38.62 -5.29 0.00 N	37.40 -4.61 0.00 N	58.58 -7.71 0.00 N	58.97 -6.86 0.00 N	40.36 -3.73 0.00 N	-37.98 2.45 0.00 N	23.72 -1.25 0.00 N	28.87 -1.47 0.00 N	32.91 -1.68 0.00 N	84.20 -4.15 0.00 N	91.71 -4.91 0.00 N	57.62 -3.09 0.00 N	24.90 -1.46 0.00 N	45.63 -2.88 0.00 N	57.32 -4.49 -0.41 N	51.97 -4.45 -0.07 N	44.72 -4.69 -0.13 N	30.33 -3.84 -0.02 N
DUNKIRK___3 23565	46.88 -5.99 0.00 N	34.42 -4.79 0.00 N	27.67 -3.79 0.00 N	26.45 -3.63 0.00 N	21.37 -2.87 0.00 N	44.06 -6.08 0.00 N	38.87 -5.04 0.00 N	37.62 -4.40 0.00 N	58.94 -7.36 0.00 N	59.20 -6.63 0.00 N	40.49 -3.60 0.00 N	-37.98 2.45 0.00 N	23.76 -1.21 0.00 N	28.87 -1.47 0.00 N	32.91 -1.68 0.00 N	84.13 -4.23 0.00 N	91.86 -4.76 0.00 N	57.77 -2.95 0.00 N	25.00 -1.36 0.00 N	45.74 -2.77 0.00 N	57.53 -4.29 -0.41 N	52.12 -4.30 -0.07 N	44.94 -4.48 -0.13 N	30.52 -3.65 -0.02 N
DUNKIRK___4 23566	46.88 -5.99 0.00 N	34.42 -4.79 0.00 N	27.67 -3.79 0.00 N	26.45 -3.63 0.00 N	21.37 -2.87 0.00 N	44.06 -6.08 0.00 N	38.87 -5.04 0.00 N	37.62 -4.40 0.00 N	58.94 -7.36 0.00 N	59.20 -6.63 0.00 N	40.49 -3.60 0.00 N	-37.98 2.45 0.00 N	23.76 -1.21 0.00 N	28.87 -1.47 0.00 N	32.91 -1.68 0.00 N	84.13 -4.23 0.00 N	91.86 -4.76 0.00 N	57.77 -2.95 0.00 N	25.00 -1.36 0.00 N	45.74 -2.77 0.00 N	57.53 -4.29 -0.41 N	52.12 -4.30 -0.07 N	44.94 -4.48 -0.13 N	30.52 -3.65 -0.02 N
EAST HAMPTON___GT 23717	101.39 4.38 -44.13 N	67.76 3.13 -25.42 N	73.79 2.40 -39.94 N	73.04 2.36 -40.60 N	84.53 1.80 -58.49 N	60.56 3.98 -6.44 N	61.16 4.12 -13.12 N	81.14 4.54 -34.59 N	95.07 5.77 -23.01 N	80.68 4.34 -10.51 N	78.65 3.08 -31.48 N	128.51 -2.38 -171.32 N	142.06 1.12 -115.97 N	228.34 0.79 -197.21 N	229.23 0.16 -194.48 N	173.05 1.91 -82.79 N	139.21 2.67 -39.92 N	108.32 2.22 -45.38 N	94.88 1.22 -67.29 N	84.29 2.05 -33.72 N	81.85 3.37 -17.08 N	97.72 4.56 -36.81 N	73.17 4.03 -19.86 N	55.19 2.66 -18.38 N
EAST RIVER___6 23660	56.45 3.57 0.00 N	41.43 2.22 0.00 N	32.99 1.54 0.00 N	31.65 1.57 0.00 N	25.42 1.18 0.00 N	53.07 2.93 0.00 N	47.39 3.48 0.00 N	46.38 4.36 0.00 N	73.22 6.92 0.00 N	72.34 6.51 0.00 N	66.97 4.79 -18.09 N	114.81 -4.06 -159.31 N	132.43 2.41 -105.04 N	230.55 3.00 -197.21 N	231.89 2.82 -194.48 N	168.49 7.97 -82.79 N	105.29 8.67 0.00 N	66.13 5.41 0.00 N	70.68 2.34 -41.98 N	73.27 3.99 -20.77 N	69.07 5.36 -2.30 N	62.37 5.63 -0.40 N	54.70 4.69 -0.73 N	37.04 2.80 -0.09 N
EAST RIVER___7 23524	56.45 3.57 0.00 N	41.43 2.22 0.00 N	32.99 1.54 0.00 N	31.65 1.57 0.00 N	25.42 1.18 0.00 N	53.07 2.93 0.00 N	47.39 3.48 0.00 N	46.38 4.36 0.00 N	73.22 6.92 0.00 N	72.34 6.51 0.00 N	66.97 4.79 -18.09 N	114.81 -4.06 -159.31 N	132.43 2.41 -105.04 N	230.55 3.00 -197.21 N	231.89 2.82 -194.48 N	168.49 7.97 -82.79 N	105.29 8.67 0.00 N	66.13 5.41 0.00 N	70.68 2.34 -41.98 N	73.27 3.99 -20.77 N	69.07 5.36 -2.30 N	62.37 5.63 -0.40 N	54.70 4.69 -0.73 N	37.04 2.80 -0.09 N
EAST_HAMPTON___DIESEL 23722	101.39 4.38 -44.13 N	67.76 3.13 -25.42 N	73.79 2.40 -39.94 N	73.04 2.36 -40.60 N	84.53 1.80 -58.49 N	60.56 3.98 -6.44 N	61.16 4.12 -13.12 N	81.14 4.54 -34.59 N	95.07 5.77 -23.01 N	80.68 4.34 -10.51 N	78.65 3.08 -31.48 N	128.51 -2.38 -171.32 N	142.06 1.12 -115.97 N	228.34 0.79 -197.21 N	229.23 0.16 -194.48 N	173.05 1.91 -82.79 N	139.21 2.67 -39.92 N	108.32 2.22 -45.38 N	94.88 1.22 -67.29 N	84.29 2.05 -33.72 N	81.85 3.37 -17.08 N	97.72 4.56 -36.81 N	73.17 4.03 -19.86 N	55.19 2.66 -18.38 N

ELEC_TRO_TEK 24086	100.78 3.78 -44.13 N	67.10 2.46 -25.42 N	73.23 1.84 -39.94 N	72.54 1.86 -40.60 N	84.15 1.42 -58.49 N	59.82 3.23 -6.44 N	60.64 3.60 -13.12 N	80.96 4.36 -34.59 N	95.91 6.61 -23.01 N	82.20 5.86 -10.51 N	79.99 4.41 -31.48 N	127.19 -3.70 -171.32 N	143.16 2.22 -115.97 N	230.15 2.60 -197.21 N	231.76 2.68 -194.48 N	178.71 7.57 -82.79 N	145.18 8.63 -39.92 N	111.73 5.63 -45.38 N	96.10 2.45 -67.29 N	86.43 4.20 -33.72 N	84.09 5.61 -17.08 N	98.86 5.71 -36.81 N	73.86 4.71 -19.86 N	55.31 2.78 -18.38 N
E_CANADA_CAP_HY 24051	54.51 1.64 0.00 N	41.16 1.94 0.00 N	33.09 1.64 0.00 N	31.46 1.37 0.00 N	25.46 1.22 0.00 N	52.29 2.15 0.00 N	44.92 1.01 0.00 N	41.73 -0.29 0.00 N	66.26 -0.04 0.00 N	66.24 0.40 0.00 N	44.78 -0.20 -0.89 N	-33.37 -0.36 -7.42 N	29.03 -0.03 -4.08 N	33.98 -0.06 -3.70 N	35.03 0.24 -0.20 N	88.58 -0.02 -0.24 N	96.65 0.03 0.00 N	60.95 0.23 0.00 N	28.31 -0.10 -2.04 N	48.47 -0.33 -0.29 N	64.67 -0.48 -3.75 N	56.59 -0.42 -0.65 N	50.31 -0.17 -1.20 N	35.03 0.74 -0.15 N
E_CANADA_MHWK_HY 24050	57.19 4.31 0.00 N	42.01 2.80 0.00 N	33.58 2.13 0.00 N	32.21 2.12 0.00 N	25.89 1.65 0.00 N	53.72 3.59 0.00 N	47.62 3.71 0.00 N	46.50 4.48 0.00 N	73.64 7.34 0.00 N	72.85 7.01 0.00 N	48.73 4.64 0.00 N	-43.80 -3.37 0.00 N	27.13 2.16 0.00 N	33.07 2.73 0.00 N	37.71 3.11 0.00 N	96.60 8.24 0.00 N	105.64 9.02 0.00 N	66.06 5.35 0.00 N	28.78 2.41 0.00 N	53.29 4.78 0.00 N	67.64 6.29 0.06 N	62.26 5.92 0.01 N	54.33 5.06 0.02 N	37.06 2.91 0.00 N
E_FISHKILL___LBMP 23776	53.77 0.90 0.00 N	39.68 0.46 0.00 N	31.80 0.35 0.00 N	30.47 0.38 0.00 N	24.50 0.26 0.00 N	50.78 0.64 0.00 N	44.79 0.88 0.00 N	43.32 1.30 0.00 N	68.20 1.91 0.00 N	67.57 1.73 0.00 N	64.38 1.31 -18.98 N	125.33 -1.01 -166.77 N	134.75 0.62 -109.15 N	232.11 0.84 -200.93 N	230.07 0.80 -194.68 N	163.31 2.54 -72.42 N	99.33 2.70 0.00 N	62.35 1.63 0.00 N	70.16 0.73 -43.06 N	55.86 1.31 -6.03 N	65.68 1.94 -2.34 N	58.58 1.83 -0.41 N	51.53 1.50 -0.75 N	35.00 0.76 -0.09 N
FAR ROCKAWAY___4 23548	100.32 3.32 -44.13 N	66.76 2.13 -25.42 N	72.96 1.57 -39.94 N	72.36 1.68 -40.60 N	84.26 1.53 -58.49 N	59.79 3.21 -6.44 N	60.58 3.55 -13.12 N	81.82 5.21 -34.59 N	97.09 7.79 -23.01 N	82.16 5.81 -10.51 N	79.38 3.81 -31.48 N	127.58 -3.31 -171.32 N	142.89 1.95 -115.97 N	229.86 2.31 -197.21 N	231.47 2.40 -194.48 N	178.11 6.97 -82.79 N	144.50 7.95 -39.92 N	111.27 5.17 -45.38 N	95.88 2.23 -67.29 N	85.92 3.68 -33.72 N	83.43 4.95 -17.08 N	98.18 5.02 -36.81 N	74.90 5.76 -19.86 N	56.14 3.61 -18.38 N
FENNER___WINDPWR 24204	53.98 1.11 0.00 N	40.27 1.06 0.00 N	32.30 0.84 0.00 N	30.89 0.81 0.00 N	24.89 0.65 0.00 N	51.39 1.25 0.00 N	44.81 0.90 0.00 N	42.62 0.60 0.00 N	67.28 0.99 0.00 N	66.78 0.95 0.00 N	44.54 0.45 0.00 N	-40.83 -0.40 0.00 N	25.22 0.25 0.00 N	30.64 0.30 0.00 N	34.94 0.34 0.00 N	89.24 0.88 0.00 N	97.55 0.93 0.00 N	61.37 0.66 0.00 N	26.56 0.20 0.00 N	48.98 0.47 0.00 N	62.14 0.68 -0.06 N	57.06 0.70 -0.01 N	49.88 0.58 -0.02 N	34.85 0.69 0.00 N
FIBERTEK___ENERGY 23856	50.94 -1.93 0.00 N	37.83 -1.39 0.00 N	30.36 -1.09 0.00 N	28.98 -1.10 0.00 N	23.40 -0.84 0.00 N	48.28 -1.86 0.00 N	42.22 -1.69 0.00 N	40.40 -1.62 0.00 N	63.69 -2.61 0.00 N	63.36 -2.47 0.00 N	42.59 -1.50 0.00 N	-39.62 0.81 0.00 N	24.45 -0.52 0.00 N	29.51 -0.84 0.00 N	33.59 -1.00 0.00 N	85.86 -2.50 0.00 N	93.88 -2.75 0.00 N	59.02 -1.70 0.00 N	25.55 -0.82 0.00 N	47.03 -1.48 0.00 N	59.53 -2.09 -0.21 N	54.42 -1.97 -0.04 N	47.44 -1.91 -0.07 N	32.88 -1.28 -0.01 N
FITZPATRICK____ 23598	50.46 -2.41 0.00 N	37.37 -1.84 0.00 N	29.98 -1.47 0.00 N	28.64 -1.44 0.00 N	23.10 -1.14 0.00 N	47.76 -2.38 0.00 N	41.85 -2.06 0.00 N	40.16 -1.86 0.00 N	63.33 -2.97 0.00 N	62.94 -2.89 0.00 N	42.29 -1.80 0.00 N	-38.81 1.62 0.00 N	23.97 -1.00 0.00 N	29.13 -1.21 0.00 N	33.21 -1.39 0.00 N	85.01 -3.34 0.00 N	92.97 -3.65 0.00 N	58.41 -2.30 0.00 N	25.37 -1.00 0.00 N	46.59 -1.92 0.00 N	59.05 -2.49 -0.14 N	54.05 -2.33 -0.02 N	47.18 -2.14 -0.04 N	32.57 -1.58 -0.01 N
FORT ORANGE____ 23900	58.67 5.80 0.00 N	43.94 4.72 0.00 N	35.33 3.87 0.00 N	33.79 3.71 0.00 N	27.20 2.96 0.00 N	56.08 5.94 0.00 N	48.78 4.87 0.00 N	46.24 4.22 0.00 N	73.25 6.96 0.00 N	72.25 6.41 0.00 N	51.27 3.61 -3.57 N	-13.49 -2.86 -29.79 N	42.93 1.56 -16.40 N	46.93 1.74 -14.86 N	36.87 1.49 -0.79 N	91.87 2.53 -0.98 N	99.45 2.82 0.00 N	62.57 1.86 0.00 N	35.41 0.85 -8.20 N	51.51 1.85 -1.15 N	67.31 3.00 -2.90 N	59.92 3.07 -0.51 N	53.38 3.17 -0.92 N	37.79 3.53 -0.11 N
FORT_DRUM_COGEN 23780	54.61 1.74 0.00 N	41.19 1.98 0.00 N	33.05 1.60 0.00 N	31.62 1.54 0.00 N	25.47 1.23 0.00 N	52.51 2.37 0.00 N	45.40 1.50 0.00 N	42.30 0.28 0.00 N	66.73 0.43 0.00 N	66.19 0.36 0.00 N	43.64 -0.45 0.00 N	-40.02 0.40 0.00 N	24.72 -0.25 0.00 N	30.04 -0.30 0.00 N	34.25 -0.35 0.00 N	87.61 -0.75 0.00 N	95.94 -0.69 0.00 N	60.46 -0.25 0.00 N	26.09 -0.27 0.00 N	48.04 -0.47 0.00 N	61.25 -0.23 -0.07 N	56.30 -0.06 -0.01 N	49.34 0.03 -0.02 N	35.08 0.92 0.00 N
FPL_FAR_ROCK_GT1 24212	100.32 3.32 -44.13 N	66.76 2.13 -25.42 N	72.96 1.57 -39.94 N	72.36 1.68 -40.60 N	84.26 1.53 -58.49 N	59.79 3.21 -6.44 N	60.58 3.55 -13.12 N	81.82 5.21 -34.59 N	97.09 7.79 -23.01 N	82.16 5.81 -10.51 N	79.38 3.81 -31.48 N	127.58 -3.31 -171.32 N	142.89 1.95 -115.97 N	229.86 2.31 -197.21 N	231.47 2.40 -194.48 N	178.11 6.97 -82.79 N	144.50 7.95 -39.92 N	111.27 5.17 -45.38 N	95.88 2.23 -67.29 N	85.92 3.68 -33.72 N	83.43 4.95 -17.08 N	98.18 5.02 -36.81 N	74.90 5.76 -19.86 N	56.14 3.61 -18.38 N
FPL_FAR_ROCK_GT2 23815	100.32 3.32 -44.13 N	66.76 2.13 -25.42 N	72.96 1.57 -39.94 N	72.36 1.68 -40.60 N	84.26 1.53 -58.49 N	59.79 3.21 -6.44 N	60.58 3.55 -13.12 N	81.82 5.21 -34.59 N	97.09 7.79 -23.01 N	82.16 5.81 -10.51 N	79.38 3.81 -31.48 N	127.58 -3.31 -171.32 N	142.89 1.95 -115.97 N	229.86 2.31 -197.21 N	231.47 2.40 -194.48 N	178.11 6.97 -82.79 N	144.50 7.95 -39.92 N	111.27 5.17 -45.38 N	95.88 2.23 -67.29 N	85.92 3.68 -33.72 N	83.43 4.95 -17.08 N	98.18 5.02 -36.81 N	74.90 5.76 -19.86 N	56.14 3.61 -18.38 N
FRANKLIN_FALL_HYD 24054	53.72 0.84 0.00 N	40.05 0.84 0.00 N	32.15 0.70 0.00 N	30.77 0.69 0.00 N	24.80 0.56 0.00 N	51.22 1.08 0.00 N	44.67 0.76 0.00 N	42.05 0.03 0.00 N	66.25 -0.05 0.00 N	65.84 0.01 0.00 N	43.73 -0.35 0.00 N	-40.02 0.40 0.00 N	24.72 -0.25 0.00 N	30.04 -0.30 0.00 N	34.25 -0.35 0.00 N	87.96 -0.40 0.00 N	96.45 -0.17 0.00 N	60.70 -0.01 0.00 N	26.29 -0.08 0.00 N	48.44 -0.07 0.00 N	61.22 -0.17 0.02 N	56.09 -0.26 0.00 N	49.37 0.09 0.01 N	34.53 0.38 0.00 N

FREPORT_EQUUS_GTI 23764	100.93 3.93 -44.13 N	67.21 2.58 -25.42 N	73.33 1.94 -39.94 N	72.64 1.96 -40.60 N	84.23 1.50 -58.49 N	59.95 3.37 -6.44 N	60.75 3.72 -13.12 N	81.06 4.46 -34.59 N	96.00 6.70 -23.01 N	82.16 5.82 -10.51 N	79.83 4.26 -31.48 N	127.70 -3.19 -171.32 N	143.16 2.22 -115.97 N	230.07 2.52 -197.21 N	231.47 2.40 -194.48 N	178.14 7.00 -82.79 N	144.51 7.97 -39.92 N	111.36 5.26 -45.38 N	96.04 2.39 -67.29 N	86.18 3.95 -33.72 N	83.81 5.32 -17.08 N	98.62 5.46 -36.81 N	73.75 4.61 -19.86 N	55.29 2.76 -18.38 N
FULTON COGEN____ 23766	51.80 -1.07 0.00 N	38.53 -0.69 0.00 N	30.91 -0.54 0.00 N	29.54 -0.54 0.00 N	23.82 -0.42 0.00 N	49.21 -0.92 0.00 N	42.99 -0.92 0.00 N	41.02 -1.00 0.00 N	64.69 -1.61 0.00 N	64.27 -1.56 0.00 N	43.04 -1.05 0.00 N	-39.62 0.81 0.00 N	24.47 -0.50 0.00 N	29.73 -0.61 0.00 N	33.90 -0.69 0.00 N	86.53 -1.82 0.00 N	94.60 -2.02 0.00 N	59.48 -1.23 0.00 N	25.75 -0.62 0.00 N	47.49 -1.02 0.00 N	60.18 -1.40 -0.17 N	55.08 -1.30 -0.03 N	48.11 -1.23 -0.05 N	33.45 -0.71 -0.01 N
Freeport____CT2 23818	100.93 3.93 -44.13 N	67.21 2.58 -25.42 N	73.33 1.94 -39.94 N	72.64 1.96 -40.60 N	84.23 1.50 -58.49 N	59.95 3.37 -6.44 N	60.75 3.72 -13.12 N	81.06 4.46 -34.59 N	96.00 6.70 -23.01 N	82.16 5.82 -10.51 N	79.83 4.26 -31.48 N	127.70 -3.19 -171.32 N	143.16 2.22 -115.97 N	230.07 2.52 -197.21 N	231.47 2.40 -194.48 N	178.14 7.00 -82.79 N	144.51 7.97 -39.92 N	111.36 5.26 -45.38 N	96.04 2.39 -67.29 N	86.18 3.95 -33.72 N	83.81 5.32 -17.08 N	98.62 5.46 -36.81 N	73.75 4.61 -19.86 N	55.29 2.76 -18.38 N
G.F.CEMENT____DRP 24184	58.83 5.96 0.00 N	43.55 4.33 0.00 N	34.98 3.53 0.00 N	33.54 3.45 0.00 N	27.01 2.77 0.00 N	55.43 5.29 0.00 N	48.02 4.11 0.00 N	45.50 3.48 0.00 N	72.52 6.23 0.00 N	71.57 5.73 0.00 N	49.60 2.83 -2.68 N	-20.10 -2.01 -22.34 N	38.29 1.02 -12.29 N	42.77 1.29 -11.14 N	36.87 1.69 -0.59 N	92.93 3.85 -0.73 N	101.16 4.54 0.00 N	63.44 2.72 0.00 N	33.74 1.22 -6.15 N	51.74 2.37 -0.86 N	68.03 3.60 -3.02 N	59.97 3.10 -0.53 N	53.78 3.54 -0.96 N	37.23 2.96 -0.12 N
GARDENVILLE____LBMP 24039	46.89 -5.99 0.00 N	34.45 -4.76 0.00 N	27.76 -3.70 0.00 N	26.30 -3.79 0.00 N	21.27 -2.97 0.00 N	43.83 -6.31 0.00 N	38.50 -5.41 0.00 N	36.95 -5.07 0.00 N	57.50 -8.80 0.00 N	57.52 -8.31 0.00 N	39.37 -4.72 0.00 N	-37.51 2.92 0.00 N	23.22 -1.75 0.00 N	28.02 -2.32 0.00 N	32.10 -2.49 0.00 N	81.56 -6.80 0.00 N	88.82 -7.81 0.00 N	56.14 -4.57 0.00 N	24.20 -2.17 0.00 N	44.81 -3.70 0.00 N	55.83 -5.97 -0.39 N	50.43 -5.99 -0.07 N	43.61 -5.80 -0.13 N	30.01 -4.16 -0.02 N
GENERAL____MILLS 23808	48.37 -4.51 0.00 N	35.56 -3.65 0.00 N	28.57 -2.88 0.00 N	27.08 -3.00 0.00 N	21.95 -2.30 0.00 N	45.20 -4.93 0.00 N	39.72 -4.18 0.00 N	38.34 -3.68 0.00 N	60.11 -6.18 0.00 N	60.04 -5.79 0.00 N	40.99 -3.10 0.00 N	-38.80 1.63 0.00 N	24.19 -0.79 0.00 N	29.17 -1.17 0.00 N	33.25 -1.35 0.00 N	84.17 -4.18 0.00 N	92.18 -4.44 0.00 N	58.12 -2.59 0.00 N	25.09 -1.28 0.00 N	46.14 -2.37 0.00 N	58.00 -3.80 -0.39 N	52.47 -3.95 -0.07 N	45.46 -3.95 -0.13 N	31.14 -3.03 -0.02 N
GE_PLASTICS____DRP 24183	56.63 3.75 0.00 N	42.45 3.23 0.00 N	34.15 2.70 0.00 N	32.64 2.56 0.00 N	26.30 2.06 0.00 N	54.10 3.97 0.00 N	46.84 2.93 0.00 N	44.20 2.18 0.00 N	70.07 3.78 0.00 N	69.18 3.34 0.00 N	46.44 1.46 -0.89 N	-33.75 -0.74 -7.42 N	29.32 0.26 -4.08 N	34.40 0.36 -3.70 N	35.39 0.60 -0.20 N	89.61 1.01 -0.24 N	97.85 1.23 0.00 N	61.51 0.80 0.00 N	28.78 0.38 -2.04 N	49.72 0.93 -0.29 N	66.19 1.84 -2.94 N	58.70 1.84 -0.51 N	52.41 2.19 -0.94 N	36.34 2.08 -0.11 N
GILBOA____1 23756	57.12 4.25 0.00 N	42.94 3.72 0.00 N	34.62 3.17 0.00 N	33.08 3.00 0.00 N	26.65 2.41 0.00 N	54.84 4.70 0.00 N	47.19 3.28 0.00 N	44.47 2.46 0.00 N	70.46 4.17 0.00 N	69.58 3.75 0.00 N	42.27 1.76 3.57 N	-71.38 -1.16 29.79 N	9.10 0.52 16.40 N	15.88 0.40 14.86 N	34.41 0.60 0.79 N	88.72 1.34 0.98 N	98.25 1.63 0.00 N	61.83 1.11 0.00 N	18.72 0.56 8.20 N	48.48 1.12 1.15 N	65.96 2.30 -2.24 N	59.06 2.32 -0.39 N	52.61 2.61 -0.72 N	36.61 2.37 -0.09 N
GILBOA____2 23757	57.12 4.25 0.00 N	42.94 3.72 0.00 N	34.62 3.17 0.00 N	33.08 3.00 0.00 N	26.65 2.41 0.00 N	54.84 4.70 0.00 N	47.19 3.28 0.00 N	44.47 2.46 0.00 N	70.46 4.17 0.00 N	69.58 3.75 0.00 N	42.27 1.76 3.57 N	-71.38 -1.16 29.79 N	9.10 0.52 16.40 N	15.88 0.40 14.86 N	34.41 0.60 0.79 N	88.72 1.34 0.98 N	98.25 1.63 0.00 N	61.83 1.11 0.00 N	18.72 0.56 8.20 N	48.48 1.12 1.15 N	65.96 2.30 -2.24 N	59.06 2.32 -0.39 N	52.61 2.61 -0.72 N	36.61 2.37 -0.09 N
GILBOA____3 23758	57.12 4.25 0.00 N	42.94 3.72 0.00 N	34.62 3.17 0.00 N	33.08 3.00 0.00 N	26.65 2.41 0.00 N	54.84 4.70 0.00 N	47.19 3.28 0.00 N	44.47 2.46 0.00 N	70.46 4.17 0.00 N	69.58 3.75 0.00 N	42.27 1.76 3.57 N	-71.38 -1.16 29.79 N	9.10 0.52 16.40 N	15.88 0.40 14.86 N	34.41 0.60 0.79 N	88.72 1.34 0.98 N	98.25 1.63 0.00 N	61.83 1.11 0.00 N	18.72 0.56 8.20 N	48.48 1.12 1.15 N	65.96 2.30 -2.24 N	59.06 2.32 -0.39 N	52.61 2.61 -0.72 N	36.61 2.37 -0.09 N
GILBOA____4 23759	57.12 4.25 0.00 N	42.94 3.72 0.00 N	34.62 3.17 0.00 N	33.08 3.00 0.00 N	26.65 2.41 0.00 N	54.84 4.70 0.00 N	47.19 3.28 0.00 N	44.47 2.46 0.00 N	70.46 4.17 0.00 N	69.58 3.75 0.00 N	42.27 1.76 3.57 N	-71.38 -1.16 29.79 N	9.10 0.52 16.40 N	15.88 0.40 14.86 N	34.41 0.60 0.79 N	88.72 1.34 0.98 N	98.25 1.63 0.00 N	61.83 1.11 0.00 N	18.72 0.56 8.20 N	48.48 1.12 1.15 N	65.96 2.30 -2.24 N	59.06 2.32 -0.39 N	52.61 2.61 -0.72 N	36.61 2.37 -0.09 N
GILBOA____ 23599	57.12 4.25 0.00 N	42.94 3.72 0.00 N	34.62 3.17 0.00 N	33.08 3.00 0.00 N	26.65 2.41 0.00 N	54.84 4.70 0.00 N	47.19 3.28 0.00 N	44.47 2.46 0.00 N	70.46 4.17 0.00 N	69.58 3.75 0.00 N	42.27 1.76 3.57 N	-71.38 -1.16 29.79 N	9.10 0.52 16.40 N	15.88 0.40 14.86 N	34.41 0.60 0.79 N	88.72 1.34 0.98 N	98.25 1.63 0.00 N	61.83 1.11 0.00 N	18.72 0.56 8.20 N	48.48 1.12 1.15 N	65.96 2.30 -2.24 N	59.06 2.32 -0.39 N	52.61 2.61 -0.72 N	36.61 2.37 -0.09 N
GINNA____ 23603	51.41 -1.47 0.00 N	38.51 -0.71 0.00 N	31.00 -0.46 0.00 N	29.37 -0.71 0.00 N	23.79 -0.45 0.00 N	48.83 -1.31 0.00 N	42.20 -1.71 0.00 N	39.73 -2.29 0.00 N	63.13 -3.17 0.00 N	62.75 -3.09 0.00 N	41.64 -2.44 0.00 N	-38.78 1.65 0.00 N	23.72 -1.25 0.00 N	28.64 -1.70 0.00 N	32.56 -2.03 0.00 N	82.86 -5.50 0.00 N	90.83 -5.80 0.00 N	57.14 -3.57 0.00 N	24.63 -1.74 0.00 N	45.51 -3.00 0.00 N	57.82 -3.85 -0.27 N	52.81 -3.59 -0.05 N	46.51 -2.86 -0.09 N	32.90 -1.26 -0.01 N

GLEN PARK____ 23778	55.10 2.23 0.00 N	41.60 2.38 0.00 N	33.38 1.92 0.00 N	31.93 1.85 0.00 N	25.72 1.48 0.00 N	53.02 2.88 0.00 N	45.81 1.90 0.00 N	42.70 0.68 0.00 N	67.41 1.11 0.00 N	66.87 1.03 0.00 N	44.07 -0.02 0.00 N	-40.43 0.00 0.00 N	24.97 0.00 0.00 N	30.34 0.00 0.00 N	34.59 0.00 0.00 N	88.40 0.04 0.00 N	96.72 0.10 0.00 N	60.94 0.23 0.00 N	26.20 -0.16 0.00 N	48.48 -0.04 0.00 N	61.72 0.23 -0.08 N	56.74 0.38 -0.01 N	49.71 0.40 -0.03 N	35.39 1.24 0.00 N
GLENWOOD_IC_1_G5 23712	101.65 4.65 -44.13 N	67.65 3.02 -25.42 N	73.61 2.22 -39.94 N	72.88 2.20 -40.60 N	84.41 1.68 -58.49 N	60.43 3.85 -6.44 N	61.18 4.15 -13.12 N	81.54 4.93 -34.59 N	96.80 7.50 -23.01 N	82.78 6.44 -10.51 N	80.57 5.00 -31.48 N	126.80 -4.09 -171.32 N	143.57 2.63 -115.97 N	230.58 3.03 -197.21 N	231.85 2.77 -194.48 N	179.23 8.09 -82.79 N	145.81 9.26 -39.92 N	112.24 6.15 -45.38 N	96.63 2.98 -67.29 N	87.31 5.08 -33.72 N	84.99 6.51 -17.08 N	99.54 6.38 -36.81 N	74.34 5.19 -19.86 N	55.84 3.31 -18.38 N
GLENWOOD_IC_2_G1 23688	101.65 4.65 -44.13 N	67.65 3.02 -25.42 N	73.61 2.22 -39.94 N	72.88 2.20 -40.60 N	84.41 1.68 -58.49 N	60.43 3.85 -6.44 N	61.18 4.15 -13.12 N	81.54 4.93 -34.59 N	96.80 7.50 -23.01 N	82.78 6.44 -10.51 N	80.57 5.00 -31.48 N	126.80 -4.09 -171.32 N	143.57 2.63 -115.97 N	230.58 3.03 -197.21 N	231.85 2.77 -194.48 N	179.23 8.09 -82.79 N	145.81 9.26 -39.92 N	112.24 6.15 -45.38 N	96.63 2.98 -67.29 N	87.31 5.08 -33.72 N	84.99 6.51 -17.08 N	99.54 6.38 -36.81 N	74.34 5.19 -19.86 N	55.84 3.31 -18.38 N
GLENWOOD_IC_3_G1 23689	101.65 4.65 -44.13 N	67.65 3.02 -25.42 N	73.61 2.22 -39.94 N	72.88 2.20 -40.60 N	84.41 1.68 -58.49 N	60.43 3.85 -6.44 N	61.18 4.15 -13.12 N	81.54 4.93 -34.59 N	96.80 7.50 -23.01 N	82.78 6.44 -10.51 N	80.57 5.00 -31.48 N	126.80 -4.09 -171.32 N	143.57 2.63 -115.97 N	230.58 3.03 -197.21 N	231.85 2.77 -194.48 N	179.23 8.09 -82.79 N	145.81 9.26 -39.92 N	112.24 6.15 -45.38 N	96.63 2.98 -67.29 N	87.31 5.08 -33.72 N	84.99 6.51 -17.08 N	99.54 6.38 -36.81 N	74.34 5.19 -19.86 N	55.84 3.31 -18.38 N
GLENWOOD____4 23550	101.65 4.65 -44.13 N	67.65 3.02 -25.42 N	73.61 2.22 -39.94 N	72.88 2.20 -40.60 N	84.41 1.68 -58.49 N	60.43 3.85 -6.44 N	61.18 4.15 -13.12 N	81.54 4.93 -34.59 N	96.80 7.50 -23.01 N	82.78 6.44 -10.51 N	80.57 5.00 -31.48 N	126.80 -4.09 -171.32 N	143.57 2.63 -115.97 N	230.58 3.03 -197.21 N	231.85 2.77 -194.48 N	179.23 8.09 -82.79 N	145.81 9.26 -39.92 N	112.24 6.15 -45.38 N	96.63 2.98 -67.29 N	87.31 5.08 -33.72 N	84.99 6.51 -17.08 N	99.54 6.38 -36.81 N	74.34 5.19 -19.86 N	55.84 3.31 -18.38 N
GLENWOOD____5 23614	101.65 4.65 -44.13 N	67.65 3.02 -25.42 N	73.61 2.22 -39.94 N	72.88 2.20 -40.60 N	84.41 1.68 -58.49 N	60.43 3.85 -6.44 N	61.18 4.15 -13.12 N	81.54 4.93 -34.59 N	96.80 7.50 -23.01 N	82.78 6.44 -10.51 N	80.57 5.00 -31.48 N	126.80 -4.09 -171.32 N	143.57 2.63 -115.97 N	230.58 3.03 -197.21 N	231.85 2.77 -194.48 N	179.23 8.09 -82.79 N	145.81 9.26 -39.92 N	112.24 6.15 -45.38 N	96.63 2.98 -67.29 N	87.31 5.08 -33.72 N	84.99 6.51 -17.08 N	99.54 6.38 -36.81 N	74.34 5.19 -19.86 N	55.84 3.31 -18.38 N
GLOBAL GREEN_PORT_GT1 23814	101.39 4.38 -44.13 N	67.76 3.13 -25.42 N	73.79 2.40 -39.94 N	73.04 2.36 -40.60 N	84.53 1.80 -58.49 N	60.56 3.98 -6.44 N	61.16 4.12 -13.12 N	81.14 4.54 -34.59 N	95.07 5.77 -23.01 N	80.68 4.34 -10.51 N	78.65 3.08 -31.48 N	128.51 -2.38 -171.32 N	142.06 1.12 -115.97 N	228.34 0.79 -197.21 N	229.23 0.16 -194.48 N	173.05 1.91 -82.79 N	139.21 2.67 -39.92 N	108.32 2.22 -45.38 N	94.88 1.22 -67.29 N	84.29 2.05 -33.72 N	81.85 3.37 -17.08 N	97.72 4.56 -36.81 N	73.17 4.03 -19.86 N	55.19 2.66 -18.38 N
GOUDEY____7 23579	53.05 0.17 0.00 N	39.01 -0.20 0.00 N	31.28 -0.17 0.00 N	30.08 -0.01 0.00 N	24.13 -0.11 0.00 N	49.99 -0.15 0.00 N	44.09 0.18 0.00 N	42.80 0.78 0.00 N	67.25 0.96 0.00 N	66.94 1.10 0.00 N	46.13 1.15 -0.89 N	-34.27 -1.26 -7.42 N	29.98 0.93 -4.08 N	35.27 1.23 -3.70 N	36.23 1.44 -0.20 N	92.26 3.66 -0.24 N	99.89 3.27 0.00 N	62.63 1.91 0.00 N	29.23 0.83 -2.04 N	50.43 1.63 -0.29 N	63.82 1.67 -0.74 N	58.45 1.97 -0.13 N	50.97 1.46 -0.23 N	34.74 0.56 -0.03 N
GOUDEY____8 23580	52.79 -0.08 0.00 N	38.85 -0.37 0.00 N	31.20 -0.26 0.00 N	30.00 -0.08 0.00 N	24.09 -0.15 0.00 N	49.85 -0.29 0.00 N	43.92 0.01 0.00 N	42.61 0.59 0.00 N	67.03 0.73 0.00 N	66.74 0.91 0.00 N	45.97 1.00 -0.89 N	-34.25 -1.24 -7.42 N	29.98 0.93 -4.08 N	35.07 1.03 -3.70 N	36.00 1.21 -0.20 N	91.72 3.12 -0.24 N	99.48 2.86 0.00 N	62.39 1.67 0.00 N	29.06 0.65 -2.04 N	50.22 1.42 -0.29 N	63.63 1.48 -0.74 N	58.27 1.79 -0.13 N	50.81 1.30 -0.23 N	34.60 0.42 -0.03 N
GOWANUS_GT_1_GRP 23732	77.12 4.06 -20.18 N	77.38 2.58 -35.58 N	76.56 1.85 -43.26 N	73.85 1.87 -41.90 N	56.15 1.43 -30.47 N	66.01 3.48 -12.39 N	77.49 4.00 -29.58 N	74.57 4.81 -27.75 N	74.48 7.41 -0.77 N	73.44 6.81 -0.80 N	87.50 4.99 -38.42 N	134.26 -4.14 -178.83 N	154.00 2.47 -126.55 N	230.41 2.76 -197.31 N	232.98 2.70 -195.68 N	167.67 7.14 -72.17 N	104.60 7.97 0.00 N	140.92 5.22 -74.99 N	147.49 2.26 -118.86 N	153.85 3.93 -101.41 N	155.47 5.45 -88.62 N	148.46 5.90 -86.21 N	155.74 4.93 -101.53 N	155.34 2.98 -118.20 N
GOWANUS_GT_2_GRP 23617	77.16 4.11 -20.18 N	77.41 2.61 -35.58 N	76.58 1.87 -43.26 N	73.86 1.88 -41.90 N	56.16 1.45 -30.47 N	66.04 3.52 -12.39 N	77.53 4.04 -29.58 N	74.61 4.85 -27.75 N	74.55 7.48 -0.77 N	73.51 6.88 -0.80 N	87.54 5.04 -38.42 N	134.28 -4.12 -178.83 N	153.88 2.36 -126.55 N	230.47 2.81 -197.31 N	232.98 2.70 -195.68 N	167.04 6.51 -72.17 N	103.95 7.33 0.00 N	141.10 5.39 -74.99 N	147.66 2.43 -118.86 N	153.92 4.00 -101.41 N	155.53 5.51 -88.62 N	148.52 5.96 -86.21 N	155.79 4.97 -101.53 N	155.36 3.01 -118.20 N
GOWANUS_GT_3_GRP 23618	77.12 4.06 -20.18 N	77.38 2.58 -35.58 N	76.56 1.85 -43.26 N	73.85 1.87 -41.90 N	56.15 1.43 -30.47 N	66.01 3.48 -12.39 N	77.49 4.00 -29.58 N	74.57 4.81 -27.75 N	74.48 7.41 -0.77 N	73.44 6.81 -0.80 N	87.50 4.99 -38.42 N	134.26 -4.14 -178.83 N	154.00 2.47 -126.55 N	230.41 2.76 -197.31 N	232.98 2.70 -195.68 N	167.67 7.14 -72.17 N	104.60 7.97 0.00 N	140.92 5.22 -74.99 N	147.49 2.26 -118.86 N	153.85 3.93 -101.41 N	155.47 5.45 -88.62 N	148.46 5.90 -86.21 N	155.74 4.93 -101.53 N	155.34 2.98 -118.20 N
GOWANUS_GT_4_GRP 23751	77.16 4.11 -20.18 N	77.41 2.61 -35.58 N	76.58 1.87 -43.26 N	73.86 1.88 -41.90 N	56.16 1.45 -30.47 N	66.04 3.52 -12.39 N	77.53 4.04 -29.58 N	74.61 4.85 -27.75 N	74.55 7.48 -0.77 N	73.51 6.88 -0.80 N	87.54 5.04 -38.42 N	134.28 -4.12 -178.83 N	153.88 2.36 -126.55 N	230.47 2.81 -197.31 N	232.98 2.70 -195.68 N	167.04 6.51 -72.17 N	103.95 7.33 0.00 N	141.10 5.39 -74.99 N	147.66 2.43 -118.86 N	153.92 4.00 -101.41 N	155.53 5.51 -88.62 N	148.52 5.96 -86.21 N	155.79 4.97 -101.53 N	155.36 3.01 -118.20 N

GOWANUS_GT1_1 24077	77.12 4.06 -20.18 N	77.38 2.58 -35.58 N	76.56 1.85 -43.26 N	73.85 1.87 -41.90 N	56.15 1.43 -30.47 N	66.01 3.48 -12.39 N	77.49 4.00 -29.58 N	74.57 4.81 -27.75 N	74.48 7.41 -0.77 N	73.44 6.81 -0.80 N	87.50 4.99 -38.42 N	134.26 -4.14 -178.83 N	154.00 2.47 -126.55 N	230.41 2.76 -197.31 N	232.98 2.70 -195.68 N	167.67 7.14 -72.17 N	104.60 7.97 0.00 N	140.92 5.22 -74.99 N	147.49 2.26 -118.86 N	153.85 3.93 -101.41 N	155.47 5.45 -88.62 N	148.46 5.90 -86.21 N	155.74 4.93 -101.53 N	155.34 2.98 -118.20 N
GOWANUS_GT1_2 24078	77.12 4.06 -20.18 N	77.38 2.58 -35.58 N	76.56 1.85 -43.26 N	73.85 1.87 -41.90 N	56.15 1.43 -30.47 N	66.01 3.48 -12.39 N	77.49 4.00 -29.58 N	74.57 4.81 -27.75 N	74.48 7.41 -0.77 N	73.44 6.81 -0.80 N	87.50 4.99 -38.42 N	134.26 -4.14 -178.83 N	154.00 2.47 -126.55 N	230.41 2.76 -197.31 N	232.98 2.70 -195.68 N	167.67 7.14 -72.17 N	104.60 7.97 0.00 N	140.92 5.22 -74.99 N	147.49 2.26 -118.86 N	153.85 3.93 -101.41 N	155.47 5.45 -88.62 N	148.46 5.90 -86.21 N	155.74 4.93 -101.53 N	155.34 2.98 -118.20 N
GOWANUS_GT1_3 24079	77.12 4.06 -20.18 N	77.38 2.58 -35.58 N	76.56 1.85 -43.26 N	73.85 1.87 -41.90 N	56.15 1.43 -30.47 N	66.01 3.48 -12.39 N	77.49 4.00 -29.58 N	74.57 4.81 -27.75 N	74.48 7.41 -0.77 N	73.44 6.81 -0.80 N	87.50 4.99 -38.42 N	134.26 -4.14 -178.83 N	154.00 2.47 -126.55 N	230.41 2.76 -197.31 N	232.98 2.70 -195.68 N	167.67 7.14 -72.17 N	104.60 7.97 0.00 N	140.92 5.22 -74.99 N	147.49 2.26 -118.86 N	153.85 3.93 -101.41 N	155.47 5.45 -88.62 N	148.46 5.90 -86.21 N	155.74 4.93 -101.53 N	155.34 2.98 -118.20 N
GOWANUS_GT1_4 24080	77.12 4.06 -20.18 N	77.38 2.58 -35.58 N	76.56 1.85 -43.26 N	73.85 1.87 -41.90 N	56.15 1.43 -30.47 N	66.01 3.48 -12.39 N	77.49 4.00 -29.58 N	74.57 4.81 -27.75 N	74.48 7.41 -0.77 N	73.44 6.81 -0.80 N	87.50 4.99 -38.42 N	134.26 -4.14 -178.83 N	154.00 2.47 -126.55 N	230.41 2.76 -197.31 N	232.98 2.70 -195.68 N	167.67 7.14 -72.17 N	104.60 7.97 0.00 N	140.92 5.22 -74.99 N	147.49 2.26 -118.86 N	153.85 3.93 -101.41 N	155.47 5.45 -88.62 N	148.46 5.90 -86.21 N	155.74 4.93 -101.53 N	155.34 2.98 -118.20 N
GOWANUS_GT1_5 24084	77.12 4.06 -20.18 N	77.38 2.58 -35.58 N	76.56 1.85 -43.26 N	73.85 1.87 -41.90 N	56.15 1.43 -30.47 N	66.01 3.48 -12.39 N	77.49 4.00 -29.58 N	74.57 4.81 -27.75 N	74.48 7.41 -0.77 N	73.44 6.81 -0.80 N	87.50 4.99 -38.42 N	134.26 -4.14 -178.83 N	154.00 2.47 -126.55 N	230.41 2.76 -197.31 N	232.98 2.70 -195.68 N	167.67 7.14 -72.17 N	104.60 7.97 0.00 N	140.92 5.22 -74.99 N	147.49 2.26 -118.86 N	153.85 3.93 -101.41 N	155.47 5.45 -88.62 N	148.46 5.90 -86.21 N	155.74 4.93 -101.53 N	155.34 2.98 -118.20 N
GOWANUS_GT1_6 24111	77.12 4.06 -20.18 N	77.38 2.58 -35.58 N	76.56 1.85 -43.26 N	73.85 1.87 -41.90 N	56.15 1.43 -30.47 N	66.01 3.48 -12.39 N	77.49 4.00 -29.58 N	74.57 4.81 -27.75 N	74.48 7.41 -0.77 N	73.44 6.81 -0.80 N	87.50 4.99 -38.42 N	134.26 -4.14 -178.83 N	154.00 2.47 -126.55 N	230.41 2.76 -197.31 N	232.98 2.70 -195.68 N	167.67 7.14 -72.17 N	104.60 7.97 0.00 N	140.92 5.22 -74.99 N	147.49 2.26 -118.86 N	153.85 3.93 -101.41 N	155.47 5.45 -88.62 N	148.46 5.90 -86.21 N	155.74 4.93 -101.53 N	155.34 2.98 -118.20 N
GOWANUS_GT1_7 24112	77.12 4.06 -20.18 N	77.38 2.58 -35.58 N	76.56 1.85 -43.26 N	73.85 1.87 -41.90 N	56.15 1.43 -30.47 N	66.01 3.48 -12.39 N	77.49 4.00 -29.58 N	74.57 4.81 -27.75 N	74.48 7.41 -0.77 N	73.44 6.81 -0.80 N	87.50 4.99 -38.42 N	134.26 -4.14 -178.83 N	154.00 2.47 -126.55 N	230.41 2.76 -197.31 N	232.98 2.70 -195.68 N	167.67 7.14 -72.17 N	104.60 7.97 0.00 N	140.92 5.22 -74.99 N	147.49 2.26 -118.86 N	153.85 3.93 -101.41 N	155.47 5.45 -88.62 N	148.46 5.90 -86.21 N	155.74 4.93 -101.53 N	155.34 2.98 -118.20 N
GOWANUS_GT1_8 24113	77.12 4.06 -20.18 N	77.38 2.58 -35.58 N	76.56 1.85 -43.26 N	73.85 1.87 -41.90 N	56.15 1.43 -30.47 N	66.01 3.48 -12.39 N	77.49 4.00 -29.58 N	74.57 4.81 -27.75 N	74.48 7.41 -0.77 N	73.44 6.81 -0.80 N	87.50 4.99 -38.42 N	134.26 -4.14 -178.83 N	154.00 2.47 -126.55 N	230.41 2.76 -197.31 N	232.98 2.70 -195.68 N	167.67 7.14 -72.17 N	104.60 7.97 0.00 N	140.92 5.22 -74.99 N	147.49 2.26 -118.86 N	153.85 3.93 -101.41 N	155.47 5.45 -88.62 N	148.46 5.90 -86.21 N	155.74 4.93 -101.53 N	155.34 2.98 -118.20 N
GOWANUS_GT2_1 24114	77.16 4.11 -20.18 N	77.41 2.61 -35.58 N	76.58 1.87 -43.26 N	73.86 1.88 -41.90 N	56.16 1.45 -30.47 N	66.04 3.52 -12.39 N	77.53 4.04 -29.58 N	74.61 4.85 -27.75 N	74.55 7.48 -0.77 N	73.51 6.88 -0.80 N	87.54 5.04 -38.42 N	134.28 -4.12 -178.83 N	153.88 2.36 -126.55 N	230.47 2.81 -197.31 N	232.98 2.70 -195.68 N	167.04 6.51 -72.17 N	103.95 7.33 0.00 N	141.10 5.39 -74.99 N	147.66 2.43 -118.86 N	153.92 4.00 -101.41 N	155.53 5.51 -88.62 N	148.52 5.96 -86.21 N	155.79 4.97 -101.53 N	155.36 3.01 -118.20 N
GOWANUS_GT2_2 24115	77.16 4.11 -20.18 N	77.41 2.61 -35.58 N	76.58 1.87 -43.26 N	73.86 1.88 -41.90 N	56.16 1.45 -30.47 N	66.04 3.52 -12.39 N	77.53 4.04 -29.58 N	74.61 4.85 -27.75 N	74.55 7.48 -0.77 N	73.51 6.88 -0.80 N	87.54 5.04 -38.42 N	134.28 -4.12 -178.83 N	153.88 2.36 -126.55 N	230.47 2.81 -197.31 N	232.98 2.70 -195.68 N	167.04 6.51 -72.17 N	103.95 7.33 0.00 N	141.10 5.39 -74.99 N	147.66 2.43 -118.86 N	153.92 4.00 -101.41 N	155.53 5.51 -88.62 N	148.52 5.96 -86.21 N	155.79 4.97 -101.53 N	155.36 3.01 -118.20 N
GOWANUS_GT2_3 24116	77.16 4.11 -20.18 N	77.41 2.61 -35.58 N	76.58 1.87 -43.26 N	73.86 1.88 -41.90 N	56.16 1.45 -30.47 N	66.04 3.52 -12.39 N	77.53 4.04 -29.58 N	74.61 4.85 -27.75 N	74.55 7.48 -0.77 N	73.51 6.88 -0.80 N	87.54 5.04 -38.42 N	134.28 -4.12 -178.83 N	153.88 2.36 -126.55 N	230.47 2.81 -197.31 N	232.98 2.70 -195.68 N	167.04 6.51 -72.17 N	103.95 7.33 0.00 N	141.10 5.39 -74.99 N	147.66 2.43 -118.86 N	153.92 4.00 -101.41 N	155.53 5.51 -88.62 N	148.52 5.96 -86.21 N	155.79 4.97 -101.53 N	155.36 3.01 -118.20 N
GOWANUS_GT2_4 24117	77.16 4.11 -20.18 N	77.41 2.61 -35.58 N	76.58 1.87 -43.26 N	73.86 1.88 -41.90 N	56.16 1.45 -30.47 N	66.04 3.52 -12.39 N	77.53 4.04 -29.58 N	74.61 4.85 -27.75 N	74.55 7.48 -0.77 N	73.51 6.88 -0.80 N	87.54 5.04 -38.42 N	134.28 -4.12 -178.83 N	153.88 2.36 -126.55 N	230.47 2.81 -197.31 N	232.98 2.70 -195.68 N	167.04 6.51 -72.17 N	103.95 7.33 0.00 N	141.10 5.39 -74.99 N	147.66 2.43 -118.86 N	153.92 4.00 -101.41 N	155.53 5.51 -88.62 N	148.52 5.96 -86.21 N	155.79 4.97 -101.53 N	155.36 3.01 -118.20 N
GOWANUS_GT2_5 24118	77.16 4.11 -20.18 N	77.41 2.61 -35.58 N	76.58 1.87 -43.26 N	73.86 1.88 -41.90 N	56.16 1.45 -30.47 N	66.04 3.52 -12.39 N	77.53 4.04 -29.58 N	74.61 4.85 -27.75 N	74.55 7.48 -0.77 N	73.51 6.88 -0.80 N	87.54 5.04 -38.42 N	134.28 -4.12 -178.83 N	153.88 2.36 -126.55 N	230.47 2.81 -197.31 N	232.98 2.70 -195.68 N	167.04 6.51 -72.17 N	103.95 7.33 0.00 N	141.10 5.39 -74.99 N	147.66 2.43 -118.86 N	153.92 4.00 -101.41 N	155.53 5.51 -88.62 N	148.52 5.96 -86.21 N	155.79 4.97 -101.53 N	155.36 3.01 -118.20 N

GOWANUS_GT2_6 24119	77.16 4.11 -20.18 N	77.41 2.61 -35.58 N	76.58 1.87 -43.26 N	73.86 1.88 -41.90 N	56.16 1.45 -30.47 N	66.04 3.52 -12.39 N	77.53 4.04 -29.58 N	74.61 4.85 -27.75 N	74.55 7.48 -0.77 N	73.51 6.88 -0.80 N	87.54 5.04 -38.42 N	134.28 -4.12 -178.83 N	153.88 2.36 -126.55 N	230.47 2.81 -197.31 N	232.98 2.70 -195.68 N	167.04 6.51 -72.17 N	103.95 7.33 0.00 N	141.10 5.39 -74.99 N	147.66 2.43 -118.86 N	153.92 4.00 -101.41 N	155.53 5.51 -88.62 N	148.52 5.96 -86.21 N	155.79 4.97 -101.53 N	155.36 3.01 -118.20 N
GOWANUS_GT2_7 24120	77.16 4.11 -20.18 N	77.41 2.61 -35.58 N	76.58 1.87 -43.26 N	73.86 1.88 -41.90 N	56.16 1.45 -30.47 N	66.04 3.52 -12.39 N	77.53 4.04 -29.58 N	74.61 4.85 -27.75 N	74.55 7.48 -0.77 N	73.51 6.88 -0.80 N	87.54 5.04 -38.42 N	134.28 -4.12 -178.83 N	153.88 2.36 -126.55 N	230.47 2.81 -197.31 N	232.98 2.70 -195.68 N	167.04 6.51 -72.17 N	103.95 7.33 0.00 N	141.10 5.39 -74.99 N	147.66 2.43 -118.86 N	153.92 4.00 -101.41 N	155.53 5.51 -88.62 N	148.52 5.96 -86.21 N	155.79 4.97 -101.53 N	155.36 3.01 -118.20 N
GOWANUS_GT2_8 24121	77.16 4.11 -20.18 N	77.41 2.61 -35.58 N	76.58 1.87 -43.26 N	73.86 1.88 -41.90 N	56.16 1.45 -30.47 N	66.04 3.52 -12.39 N	77.53 4.04 -29.58 N	74.61 4.85 -27.75 N	74.55 7.48 -0.77 N	73.51 6.88 -0.80 N	87.54 5.04 -38.42 N	134.28 -4.12 -178.83 N	153.88 2.36 -126.55 N	230.47 2.81 -197.31 N	232.98 2.70 -195.68 N	167.04 6.51 -72.17 N	103.95 7.33 0.00 N	141.10 5.39 -74.99 N	147.66 2.43 -118.86 N	153.92 4.00 -101.41 N	155.53 5.51 -88.62 N	148.52 5.96 -86.21 N	155.79 4.97 -101.53 N	155.36 3.01 -118.20 N
GOWANUS_GT3_1 24122	77.12 4.06 -20.18 N	77.38 2.58 -35.58 N	76.56 1.85 -43.26 N	73.85 1.87 -41.90 N	56.15 1.43 -30.47 N	66.01 3.48 -12.39 N	77.49 4.00 -29.58 N	74.57 4.81 -27.75 N	74.48 7.41 -0.77 N	73.44 6.81 -0.80 N	87.50 4.99 -38.42 N	134.26 -4.14 -178.83 N	154.00 2.47 -126.55 N	230.41 2.76 -197.31 N	232.98 2.70 -195.68 N	167.67 7.14 -72.17 N	104.60 7.97 0.00 N	140.92 5.22 -74.99 N	147.49 2.26 -118.86 N	153.85 3.93 -101.41 N	155.47 5.45 -88.62 N	148.46 5.90 -86.21 N	155.74 4.93 -101.53 N	155.34 2.98 -118.20 N
GOWANUS_GT3_2 24123	77.12 4.06 -20.18 N	77.38 2.58 -35.58 N	76.56 1.85 -43.26 N	73.85 1.87 -41.90 N	56.15 1.43 -30.47 N	66.01 3.48 -12.39 N	77.49 4.00 -29.58 N	74.57 4.81 -27.75 N	74.48 7.41 -0.77 N	73.44 6.81 -0.80 N	87.50 4.99 -38.42 N	134.26 -4.14 -178.83 N	154.00 2.47 -126.55 N	230.41 2.76 -197.31 N	232.98 2.70 -195.68 N	167.67 7.14 -72.17 N	104.60 7.97 0.00 N	140.92 5.22 -74.99 N	147.49 2.26 -118.86 N	153.85 3.93 -101.41 N	155.47 5.45 -88.62 N	148.46 5.90 -86.21 N	155.74 4.93 -101.53 N	155.34 2.98 -118.20 N
GOWANUS_GT3_3 24124	77.12 4.06 -20.18 N	77.38 2.58 -35.58 N	76.56 1.85 -43.26 N	73.85 1.87 -41.90 N	56.15 1.43 -30.47 N	66.01 3.48 -12.39 N	77.49 4.00 -29.58 N	74.57 4.81 -27.75 N	74.48 7.41 -0.77 N	73.44 6.81 -0.80 N	87.50 4.99 -38.42 N	134.26 -4.14 -178.83 N	154.00 2.47 -126.55 N	230.41 2.76 -197.31 N	232.98 2.70 -195.68 N	167.67 7.14 -72.17 N	104.60 7.97 0.00 N	140.92 5.22 -74.99 N	147.49 2.26 -118.86 N	153.85 3.93 -101.41 N	155.47 5.45 -88.62 N	148.46 5.90 -86.21 N	155.74 4.93 -101.53 N	155.34 2.98 -118.20 N
GOWANUS_GT3_4 24125	77.12 4.06 -20.18 N	77.38 2.58 -35.58 N	76.56 1.85 -43.26 N	73.85 1.87 -41.90 N	56.15 1.43 -30.47 N	66.01 3.48 -12.39 N	77.49 4.00 -29.58 N	74.57 4.81 -27.75 N	74.48 7.41 -0.77 N	73.44 6.81 -0.80 N	87.50 4.99 -38.42 N	134.26 -4.14 -178.83 N	154.00 2.47 -126.55 N	230.41 2.76 -197.31 N	232.98 2.70 -195.68 N	167.67 7.14 -72.17 N	104.60 7.97 0.00 N	140.92 5.22 -74.99 N	147.49 2.26 -118.86 N	153.85 3.93 -101.41 N	155.47 5.45 -88.62 N	148.46 5.90 -86.21 N	155.74 4.93 -101.53 N	155.34 2.98 -118.20 N
GOWANUS_GT3_5 24126	77.12 4.06 -20.18 N	77.38 2.58 -35.58 N	76.56 1.85 -43.26 N	73.85 1.87 -41.90 N	56.15 1.43 -30.47 N	66.01 3.48 -12.39 N	77.49 4.00 -29.58 N	74.57 4.81 -27.75 N	74.48 7.41 -0.77 N	73.44 6.81 -0.80 N	87.50 4.99 -38.42 N	134.26 -4.14 -178.83 N	154.00 2.47 -126.55 N	230.41 2.76 -197.31 N	232.98 2.70 -195.68 N	167.67 7.14 -72.17 N	104.60 7.97 0.00 N	140.92 5.22 -74.99 N	147.49 2.26 -118.86 N	153.85 3.93 -101.41 N	155.47 5.45 -88.62 N	148.46 5.90 -86.21 N	155.74 4.93 -101.53 N	155.34 2.98 -118.20 N
GOWANUS_GT3_6 24127	77.12 4.06 -20.18 N	77.38 2.58 -35.58 N	76.56 1.85 -43.26 N	73.85 1.87 -41.90 N	56.15 1.43 -30.47 N	66.01 3.48 -12.39 N	77.49 4.00 -29.58 N	74.57 4.81 -27.75 N	74.48 7.41 -0.77 N	73.44 6.81 -0.80 N	87.50 4.99 -38.42 N	134.26 -4.14 -178.83 N	154.00 2.47 -126.55 N	230.41 2.76 -197.31 N	232.98 2.70 -195.68 N	167.67 7.14 -72.17 N	104.60 7.97 0.00 N	140.92 5.22 -74.99 N	147.49 2.26 -118.86 N	153.85 3.93 -101.41 N	155.47 5.45 -88.62 N	148.46 5.90 -86.21 N	155.74 4.93 -101.53 N	155.34 2.98 -118.20 N
GOWANUS_GT3_7 24128	77.12 4.06 -20.18 N	77.38 2.58 -35.58 N	76.56 1.85 -43.26 N	73.85 1.87 -41.90 N	56.15 1.43 -30.47 N	66.01 3.48 -12.39 N	77.49 4.00 -29.58 N	74.57 4.81 -27.75 N	74.48 7.41 -0.77 N	73.44 6.81 -0.80 N	87.50 4.99 -38.42 N	134.26 -4.14 -178.83 N	154.00 2.47 -126.55 N	230.41 2.76 -197.31 N	232.98 2.70 -195.68 N	167.67 7.14 -72.17 N	104.60 7.97 0.00 N	140.92 5.22 -74.99 N	147.49 2.26 -118.86 N	153.85 3.93 -101.41 N	155.47 5.45 -88.62 N	148.46 5.90 -86.21 N	155.74 4.93 -101.53 N	155.34 2.98 -118.20 N
GOWANUS_GT3_8 24129	77.12 4.06 -20.18 N	77.38 2.58 -35.58 N	76.56 1.85 -43.26 N	73.85 1.87 -41.90 N	56.15 1.43 -30.47 N	66.01 3.48 -12.39 N	77.49 4.00 -29.58 N	74.57 4.81 -27.75 N	74.48 7.41 -0.77 N	73.44 6.81 -0.80 N	87.50 4.99 -38.42 N	134.26 -4.14 -178.83 N	154.00 2.47 -126.55 N	230.41 2.76 -197.31 N	232.98 2.70 -195.68 N	167.67 7.14 -72.17 N	104.60 7.97 0.00 N	140.92 5.22 -74.99 N	147.49 2.26 -118.86 N	153.85 3.93 -101.41 N	155.47 5.45 -88.62 N	148.46 5.90 -86.21 N	155.74 4.93 -101.53 N	155.34 2.98 -118.20 N
GOWANUS_GT4_1 24130	77.16 4.11 -20.18 N	77.41 2.61 -35.58 N	76.58 1.87 -43.26 N	73.86 1.88 -41.90 N	56.16 1.45 -30.47 N	66.04 3.52 -12.39 N	77.53 4.04 -29.58 N	74.61 4.85 -27.75 N	74.55 7.48 -0.77 N	73.51 6.88 -0.80 N	87.54 5.04 -38.42 N	134.28 -4.12 -178.83 N	153.88 2.36 -126.55 N	230.47 2.81 -197.31 N	232.98 2.70 -195.68 N	167.04 6.51 -72.17 N	103.95 7.33 0.00 N	141.10 5.39 -74.99 N	147.66 2.43 -118.86 N	153.92 4.00 -101.41 N	155.53 5.51 -88.62 N	148.52 5.96 -86.21 N	155.79 4.97 -101.53 N	155.36 3.01 -118.20 N
GOWANUS_GT4_2 24131	77.16 4.11 -20.18 N	77.41 2.61 -35.58 N	76.58 1.87 -43.26 N	73.86 1.88 -41.90 N	56.16 1.45 -30.47 N	66.04 3.52 -12.39 N	77.53 4.04 -29.58 N	74.61 4.85 -27.75 N	74.55 7.48 -0.77 N	73.51 6.88 -0.80 N	87.54 5.04 -38.42 N	134.28 -4.12 -178.83 N	153.88 2.36 -126.55 N	230.47 2.81 -197.31 N	232.98 2.70 -195.68 N	167.04 6.51 -72.17 N	103.95 7.33 0.00 N	141.10 5.39 -74.99 N	147.66 2.43 -118.86 N	153.92 4.00 -101.41 N	155.53 5.51 -88.62 N	148.52 5.96 -86.21 N	155.79 4.97 -101.53 N	155.36 3.01 -118.20 N

GOWANUS_GT4_3 24132	77.16 4.11 -20.18 N	77.41 2.61 -35.58 N	76.58 1.87 -43.26 N	73.86 1.88 -41.90 N	56.16 1.45 -30.47 N	66.04 3.52 -12.39 N	77.53 4.04 -29.58 N	74.61 4.85 -27.75 N	74.55 7.48 -0.77 N	73.51 6.88 -0.80 N	87.54 5.04 -38.42 N	134.28 -4.12 -178.83 N	153.88 2.36 -126.55 N	230.47 2.81 -197.31 N	232.98 2.70 -195.68 N	167.04 6.51 -72.17 N	103.95 7.33 0.00 N	141.10 5.39 -74.99 N	147.66 2.43 -118.86 N	153.92 4.00 -101.41 N	155.53 5.51 -88.62 N	148.52 5.96 -86.21 N	155.79 4.97 -101.53 N	155.36 3.01 -118.20 N
GOWANUS_GT4_4 24133	77.16 4.11 -20.18 N	77.41 2.61 -35.58 N	76.58 1.87 -43.26 N	73.86 1.88 -41.90 N	56.16 1.45 -30.47 N	66.04 3.52 -12.39 N	77.53 4.04 -29.58 N	74.61 4.85 -27.75 N	74.55 7.48 -0.77 N	73.51 6.88 -0.80 N	87.54 5.04 -38.42 N	134.28 -4.12 -178.83 N	153.88 2.36 -126.55 N	230.47 2.81 -197.31 N	232.98 2.70 -195.68 N	167.04 6.51 -72.17 N	103.95 7.33 0.00 N	141.10 5.39 -74.99 N	147.66 2.43 -118.86 N	153.92 4.00 -101.41 N	155.53 5.51 -88.62 N	148.52 5.96 -86.21 N	155.79 4.97 -101.53 N	155.36 3.01 -118.20 N
GOWANUS_GT4_5 24134	77.16 4.11 -20.18 N	77.41 2.61 -35.58 N	76.58 1.87 -43.26 N	73.86 1.88 -41.90 N	56.16 1.45 -30.47 N	66.04 3.52 -12.39 N	77.53 4.04 -29.58 N	74.61 4.85 -27.75 N	74.55 7.48 -0.77 N	73.51 6.88 -0.80 N	87.54 5.04 -38.42 N	134.28 -4.12 -178.83 N	153.88 2.36 -126.55 N	230.47 2.81 -197.31 N	232.98 2.70 -195.68 N	167.04 6.51 -72.17 N	103.95 7.33 0.00 N	141.10 5.39 -74.99 N	147.66 2.43 -118.86 N	153.92 4.00 -101.41 N	155.53 5.51 -88.62 N	148.52 5.96 -86.21 N	155.79 4.97 -101.53 N	155.36 3.01 -118.20 N
GOWANUS_GT4_6 24135	77.16 4.11 -20.18 N	77.41 2.61 -35.58 N	76.58 1.87 -43.26 N	73.86 1.88 -41.90 N	56.16 1.45 -30.47 N	66.04 3.52 -12.39 N	77.53 4.04 -29.58 N	74.61 4.85 -27.75 N	74.55 7.48 -0.77 N	73.51 6.88 -0.80 N	87.54 5.04 -38.42 N	134.28 -4.12 -178.83 N	153.88 2.36 -126.55 N	230.47 2.81 -197.31 N	232.98 2.70 -195.68 N	167.04 6.51 -72.17 N	103.95 7.33 0.00 N	141.10 5.39 -74.99 N	147.66 2.43 -118.86 N	153.92 4.00 -101.41 N	155.53 5.51 -88.62 N	148.52 5.96 -86.21 N	155.79 4.97 -101.53 N	155.36 3.01 -118.20 N
GOWANUS_GT4_7 24136	77.16 4.11 -20.18 N	77.41 2.61 -35.58 N	76.58 1.87 -43.26 N	73.86 1.88 -41.90 N	56.16 1.45 -30.47 N	66.04 3.52 -12.39 N	77.53 4.04 -29.58 N	74.61 4.85 -27.75 N	74.55 7.48 -0.77 N	73.51 6.88 -0.80 N	87.54 5.04 -38.42 N	134.28 -4.12 -178.83 N	153.88 2.36 -126.55 N	230.47 2.81 -197.31 N	232.98 2.70 -195.68 N	167.04 6.51 -72.17 N	103.95 7.33 0.00 N	141.10 5.39 -74.99 N	147.66 2.43 -118.86 N	153.92 4.00 -101.41 N	155.53 5.51 -88.62 N	148.52 5.96 -86.21 N	155.79 4.97 -101.53 N	155.36 3.01 -118.20 N
GOWANUS_GT4_8 24137	77.16 4.11 -20.18 N	77.41 2.61 -35.58 N	76.58 1.87 -43.26 N	73.86 1.88 -41.90 N	56.16 1.45 -30.47 N	66.04 3.52 -12.39 N	77.53 4.04 -29.58 N	74.61 4.85 -27.75 N	74.55 7.48 -0.77 N	73.51 6.88 -0.80 N	87.54 5.04 -38.42 N	134.28 -4.12 -178.83 N	153.88 2.36 -126.55 N	230.47 2.81 -197.31 N	232.98 2.70 -195.68 N	167.04 6.51 -72.17 N	103.95 7.33 0.00 N	141.10 5.39 -74.99 N	147.66 2.43 -118.86 N	153.92 4.00 -101.41 N	155.53 5.51 -88.62 N	148.52 5.96 -86.21 N	155.79 4.97 -101.53 N	155.36 3.01 -118.20 N
GRAHMSVILLE___HY 23607	55.52 2.64 0.00 N	40.82 1.61 0.00 N	32.56 1.11 0.00 N	31.16 1.08 0.00 N	25.03 0.78 0.00 N	52.01 1.87 0.00 N	46.32 2.41 0.00 N	45.35 3.33 0.00 N	71.72 5.43 0.00 N	71.52 5.69 0.00 N	58.38 4.46 -9.83 N	37.00 -4.54 -81.97 N	72.87 3.65 -45.11 N	74.87 3.87 -40.87 N	40.63 3.87 -2.17 N	101.36 10.31 -2.69 N	107.61 10.99 0.00 N	67.44 6.72 0.00 N	51.99 3.07 -22.55 N	56.63 4.96 -3.16 N	69.52 6.11 -1.99 N	62.36 5.67 -0.35 N	54.14 4.21 -0.64 N	36.42 2.19 -0.08 N
GREENIDGE___3 23582	50.78 -2.10 0.00 N	37.34 -1.87 0.00 N	29.85 -1.60 0.00 N	28.60 -1.48 0.00 N	23.21 -1.03 0.00 N	48.46 -1.68 0.00 N	42.74 -1.17 0.00 N	41.27 -0.74 0.00 N	65.30 -0.99 0.00 N	65.14 -0.69 0.00 N	43.87 -0.22 0.00 N	-41.62 -1.19 0.00 N	25.88 0.91 0.00 N	31.19 0.85 0.00 N	35.32 0.73 0.00 N	90.51 2.15 0.00 N	98.68 2.05 0.00 N	61.57 0.85 0.00 N	26.75 0.38 0.00 N	49.02 0.50 0.00 N	61.92 0.07 -0.44 N	56.54 0.12 -0.08 N	48.84 -0.59 -0.14 N	33.54 -0.63 -0.02 N
GREENIDGE___4 23583	50.77 -2.11 0.00 N	37.33 -1.88 0.00 N	29.84 -1.61 0.00 N	28.60 -1.48 0.00 N	23.21 -1.03 0.00 N	48.44 -1.69 0.00 N	42.72 -1.19 0.00 N	41.25 -0.77 0.00 N	65.27 -1.03 0.00 N	65.11 -0.72 0.00 N	43.86 -0.23 0.00 N	-41.62 -1.19 0.00 N	25.86 0.88 0.00 N	31.10 0.76 0.00 N	35.23 0.64 0.00 N	90.17 1.82 0.00 N	98.45 1.83 0.00 N	61.50 0.79 0.00 N	26.71 0.34 0.00 N	49.01 0.50 0.00 N	61.92 0.08 -0.44 N	56.55 0.13 -0.08 N	48.83 -0.59 -0.14 N	33.54 -0.63 -0.02 N
HARZA MOOSE___RIVER 24016	54.41 1.53 0.00 N	40.67 1.45 0.00 N	32.62 1.16 0.00 N	31.21 1.13 0.00 N	25.13 0.89 0.00 N	51.90 1.77 0.00 N	45.20 1.30 0.00 N	42.78 0.76 0.00 N	67.49 1.20 0.00 N	66.96 1.13 0.00 N	44.53 0.44 0.00 N	-40.83 -0.40 0.00 N	25.22 0.25 0.00 N	30.64 0.30 0.00 N	34.94 0.34 0.00 N	89.22 0.86 0.00 N	97.59 0.97 0.00 N	61.42 0.70 0.00 N	26.59 0.23 0.00 N	49.00 0.48 0.00 N	62.21 0.79 0.00 N	57.17 0.83 0.00 N	50.04 0.75 0.00 N	35.10 0.94 0.00 N
HEMPSTEAD____ 23647	100.78 3.78 -44.13 N	67.10 2.46 -25.42 N	73.23 1.84 -39.94 N	72.54 1.86 -40.60 N	84.15 1.42 -58.49 N	59.82 3.23 -6.44 N	60.64 3.60 -13.12 N	80.96 4.36 -34.59 N	95.91 6.61 -23.01 N	82.20 5.86 -10.51 N	79.99 4.41 -31.48 N	127.19 -3.70 -171.32 N	143.16 2.22 -115.97 N	230.15 2.60 -197.21 N	231.76 2.68 -194.48 N	178.71 7.57 -82.79 N	145.18 8.63 -39.92 N	111.73 5.63 -45.38 N	96.10 2.45 -67.29 N	86.43 4.20 -33.72 N	84.09 5.61 -17.08 N	98.86 5.71 -36.81 N	73.86 4.71 -19.86 N	55.31 2.78 -18.38 N
HICKLING___1 23621	52.56 -0.31 0.00 N	38.52 -0.69 0.00 N	30.75 -0.71 0.00 N	29.52 -0.56 0.00 N	23.73 -0.51 0.00 N	49.51 -0.63 0.00 N	43.95 0.04 0.00 N	42.75 0.73 0.00 N	67.46 1.16 0.00 N	67.50 1.66 0.00 N	45.77 1.68 0.00 N	-41.92 -2.06 -0.57 N	26.43 1.46 0.00 N	32.15 1.81 0.00 N	36.56 1.97 0.00 N	94.25 5.90 0.00 N	103.15 6.52 0.00 N	64.59 3.87 0.00 N	28.04 1.67 0.00 N	51.47 2.96 0.00 N	65.11 3.13 -0.57 N	59.45 3.00 -0.10 N	51.17 1.71 -0.18 N	34.62 0.45 -0.02 N
HICKLING___2 23622	52.57 -0.30 0.00 N	38.53 -0.69 0.00 N	30.76 -0.70 0.00 N	29.53 -0.55 0.00 N	23.74 -0.50 0.00 N	49.52 -0.62 0.00 N	43.96 0.05 0.00 N	42.76 0.74 0.00 N	67.47 1.18 0.00 N	67.52 1.68 0.00 N	45.78 1.69 0.00 N	-41.92 -2.06 -0.57 N	26.43 1.46 0.00 N	32.15 1.81 0.00 N	36.56 1.97 0.00 N	94.27 5.92 0.00 N	103.17 6.55 0.00 N	64.60 3.89 0.00 N	28.05 1.68 0.00 N	51.48 2.97 0.00 N	65.12 3.14 -0.57 N	59.46 3.02 -0.10 N	51.19 1.72 -0.18 N	34.63 0.45 -0.02 N

HIGH FALLS___HY 23754	54.67 1.80 0.00 N	40.32 1.10 0.00 N	32.28 0.82 0.00 N	30.87 0.79 0.00 N	24.83 0.59 0.00 N	51.43 1.29 0.00 N	45.22 1.31 0.00 N	43.75 1.74 0.00 N	69.29 2.99 0.00 N	69.03 3.19 0.00 N	55.45 2.42 -8.94 N	32.17 -1.91 -74.51 N	67.52 1.47 -41.08 N	73.07 1.85 -40.87 N	38.77 2.01 -2.17 N	95.84 4.79 -2.69 N	101.74 5.12 0.00 N	63.83 3.11 0.00 N	48.10 1.23 -20.50 N	53.54 2.16 -2.87 N	66.96 3.23 -2.32 N	60.28 3.52 -0.40 N	52.81 2.78 -0.74 N	35.47 1.23 -0.09 N
HILLBURN___GT 23639	54.15 1.27 0.00 N	39.79 0.58 0.00 N	31.76 0.31 0.00 N	30.42 0.34 0.00 N	24.45 0.21 0.00 N	50.86 0.72 0.00 N	45.22 1.31 0.00 N	44.11 2.09 0.00 N	69.55 3.26 0.00 N	69.12 3.28 0.00 N	62.86 2.69 -16.09 N	90.98 -2.74 -134.15 N	100.48 1.69 -73.82 N	99.53 2.31 -66.89 N	40.31 2.17 -3.54 N	99.01 6.25 -4.40 N	103.35 6.72 0.00 N	64.76 4.05 0.00 N	65.04 1.77 -36.91 N	56.90 3.22 -5.17 N	67.48 3.86 -2.21 N	60.40 3.67 -0.38 N	52.62 2.64 -0.70 N	35.39 1.15 -0.09 N
HOLTSVIL 1-5___GRP1 24031	101.38 4.38 -44.13 N	67.78 3.14 -25.42 N	73.81 2.42 -39.94 N	73.06 2.39 -40.60 N	84.55 1.83 -58.49 N	60.60 4.02 -6.44 N	61.18 4.15 -13.12 N	81.27 4.67 -34.59 N	95.58 6.27 -23.01 N	81.44 5.10 -10.51 N	79.19 3.62 -31.48 N	128.09 -2.80 -171.32 N	142.35 1.41 -115.97 N	228.89 1.34 -197.21 N	229.98 0.90 -194.48 N	174.99 3.85 -82.79 N	141.29 4.74 -39.92 N	109.63 3.53 -45.38 N	95.30 1.65 -67.29 N	84.95 2.72 -33.72 N	82.67 4.18 -17.08 N	98.14 4.99 -36.81 N	73.38 4.24 -19.86 N	55.17 2.64 -18.38 N
HOLTSVIL6-10___GRP2 24032	101.38 4.38 -44.13 N	67.78 3.14 -25.42 N	73.81 2.42 -39.94 N	73.06 2.39 -40.60 N	84.55 1.83 -58.49 N	60.60 4.02 -6.44 N	61.18 4.15 -13.12 N	81.27 4.67 -34.59 N	95.58 6.27 -23.01 N	81.44 5.10 -10.51 N	79.19 3.62 -31.48 N	128.09 -2.80 -171.32 N	142.35 1.41 -115.97 N	228.89 1.34 -197.21 N	229.98 0.90 -194.48 N	174.99 3.85 -82.79 N	141.29 4.74 -39.92 N	109.63 3.53 -45.38 N	95.30 1.65 -67.29 N	84.95 2.72 -33.72 N	82.67 4.18 -17.08 N	98.14 4.99 -36.81 N	73.38 4.24 -19.86 N	55.17 2.64 -18.38 N
HOLTSVILLE_IC_1 23690	101.38 4.38 -44.13 N	67.78 3.14 -25.42 N	73.81 2.42 -39.94 N	73.06 2.39 -40.60 N	84.55 1.83 -58.49 N	60.60 4.02 -6.44 N	61.18 4.15 -13.12 N	81.27 4.67 -34.59 N	95.58 6.27 -23.01 N	81.44 5.10 -10.51 N	79.19 3.62 -31.48 N	128.09 -2.80 -171.32 N	142.35 1.41 -115.97 N	228.89 1.34 -197.21 N	229.98 0.90 -194.48 N	174.99 3.85 -82.79 N	141.29 4.74 -39.92 N	109.63 3.53 -45.38 N	95.30 1.65 -67.29 N	84.95 2.72 -33.72 N	82.67 4.18 -17.08 N	98.14 4.99 -36.81 N	73.38 4.24 -19.86 N	55.17 2.64 -18.38 N
HOLTSVILLE_IC_10 23699	101.38 4.38 -44.13 N	67.78 3.14 -25.42 N	73.81 2.42 -39.94 N	73.06 2.39 -40.60 N	84.55 1.83 -58.49 N	60.60 4.02 -6.44 N	61.18 4.15 -13.12 N	81.27 4.67 -34.59 N	95.58 6.27 -23.01 N	81.44 5.10 -10.51 N	79.19 3.62 -31.48 N	128.09 -2.80 -171.32 N	142.35 1.41 -115.97 N	228.89 1.34 -197.21 N	229.98 0.90 -194.48 N	174.99 3.85 -82.79 N	141.29 4.74 -39.92 N	109.63 3.53 -45.38 N	95.30 1.65 -67.29 N	84.95 2.72 -33.72 N	82.67 4.18 -17.08 N	98.14 4.99 -36.81 N	73.38 4.24 -19.86 N	55.17 2.64 -18.38 N
HOLTSVILLE_IC_2 23691	101.38 4.38 -44.13 N	67.78 3.14 -25.42 N	73.81 2.42 -39.94 N	73.06 2.39 -40.60 N	84.55 1.83 -58.49 N	60.60 4.02 -6.44 N	61.18 4.15 -13.12 N	81.27 4.67 -34.59 N	95.58 6.27 -23.01 N	81.44 5.10 -10.51 N	79.19 3.62 -31.48 N	128.09 -2.80 -171.32 N	142.35 1.41 -115.97 N	228.89 1.34 -197.21 N	229.98 0.90 -194.48 N	174.99 3.85 -82.79 N	141.29 4.74 -39.92 N	109.63 3.53 -45.38 N	95.30 1.65 -67.29 N	84.95 2.72 -33.72 N	82.67 4.18 -17.08 N	98.14 4.99 -36.81 N	73.38 4.24 -19.86 N	55.17 2.64 -18.38 N
HOLTSVILLE_IC_3 23692	101.38 4.38 -44.13 N	67.78 3.14 -25.42 N	73.81 2.42 -39.94 N	73.06 2.39 -40.60 N	84.55 1.83 -58.49 N	60.60 4.02 -6.44 N	61.18 4.15 -13.12 N	81.27 4.67 -34.59 N	95.58 6.27 -23.01 N	81.44 5.10 -10.51 N	79.19 3.62 -31.48 N	128.09 -2.80 -171.32 N	142.35 1.41 -115.97 N	228.89 1.34 -197.21 N	229.98 0.90 -194.48 N	174.99 3.85 -82.79 N	141.29 4.74 -39.92 N	109.63 3.53 -45.38 N	95.30 1.65 -67.29 N	84.95 2.72 -33.72 N	82.67 4.18 -17.08 N	98.14 4.99 -36.81 N	73.38 4.24 -19.86 N	55.17 2.64 -18.38 N
HOLTSVILLE_IC_4 23693	101.38 4.38 -44.13 N	67.78 3.14 -25.42 N	73.81 2.42 -39.94 N	73.06 2.39 -40.60 N	84.55 1.83 -58.49 N	60.60 4.02 -6.44 N	61.18 4.15 -13.12 N	81.27 4.67 -34.59 N	95.58 6.27 -23.01 N	81.44 5.10 -10.51 N	79.19 3.62 -31.48 N	128.09 -2.80 -171.32 N	142.35 1.41 -115.97 N	228.89 1.34 -197.21 N	229.98 0.90 -194.48 N	174.99 3.85 -82.79 N	141.29 4.74 -39.92 N	109.63 3.53 -45.38 N	95.30 1.65 -67.29 N	84.95 2.72 -33.72 N	82.67 4.18 -17.08 N	98.14 4.99 -36.81 N	73.38 4.24 -19.86 N	55.17 2.64 -18.38 N
HOLTSVILLE_IC_5 23694	101.38 4.38 -44.13 N	67.78 3.14 -25.42 N	73.81 2.42 -39.94 N	73.06 2.39 -40.60 N	84.55 1.83 -58.49 N	60.60 4.02 -6.44 N	61.18 4.15 -13.12 N	81.27 4.67 -34.59 N	95.58 6.27 -23.01 N	81.44 5.10 -10.51 N	79.19 3.62 -31.48 N	128.09 -2.80 -171.32 N	142.35 1.41 -115.97 N	228.89 1.34 -197.21 N	229.98 0.90 -194.48 N	174.99 3.85 -82.79 N	141.29 4.74 -39.92 N	109.63 3.53 -45.38 N	95.30 1.65 -67.29 N	84.95 2.72 -33.72 N	82.67 4.18 -17.08 N	98.14 4.99 -36.81 N	73.38 4.24 -19.86 N	55.17 2.64 -18.38 N
HOLTSVILLE_IC_6 23695	101.38 4.38 -44.13 N	67.78 3.14 -25.42 N	73.81 2.42 -39.94 N	73.06 2.39 -40.60 N	84.55 1.83 -58.49 N	60.60 4.02 -6.44 N	61.18 4.15 -13.12 N	81.27 4.67 -34.59 N	95.58 6.27 -23.01 N	81.44 5.10 -10.51 N	79.19 3.62 -31.48 N	128.09 -2.80 -171.32 N	142.35 1.41 -115.97 N	228.89 1.34 -197.21 N	229.98 0.90 -194.48 N	174.99 3.85 -82.79 N	141.29 4.74 -39.92 N	109.63 3.53 -45.38 N	95.30 1.65 -67.29 N	84.95 2.72 -33.72 N	82.67 4.18 -17.08 N	98.14 4.99 -36.81 N	73.38 4.24 -19.86 N	55.17 2.64 -18.38 N
HOLTSVILLE_IC_7 23696	101.38 4.38 -44.13 N	67.78 3.14 -25.42 N	73.81 2.42 -39.94 N	73.06 2.39 -40.60 N	84.55 1.83 -58.49 N	60.60 4.02 -6.44 N	61.18 4.15 -13.12 N	81.27 4.67 -34.59 N	95.58 6.27 -23.01 N	81.44 5.10 -10.51 N	79.19 3.62 -31.48 N	128.09 -2.80 -171.32 N	142.35 1.41 -115.97 N	228.89 1.34 -197.21 N	229.98 0.90 -194.48 N	174.99 3.85 -82.79 N	141.29 4.74 -39.92 N	109.63 3.53 -45.38 N	95.30 1.65 -67.29 N	84.95 2.72 -33.72 N	82.67 4.18 -17.08 N	98.14 4.99 -36.81 N	73.38 4.24 -19.86 N	55.17 2.64 -18.38 N
HOLTSVILLE_IC_8 23697	101.38 4.38 -44.13 N	67.78 3.14 -25.42 N	73.81 2.42 -39.94 N	73.06 2.39 -40.60 N	84.55 1.83 -58.49 N	60.60 4.02 -6.44 N	61.18 4.15 -13.12 N	81.27 4.67 -34.59 N	95.58 6.27 -23.01 N	81.44 5.10 -10.51 N	79.19 3.62 -31.48 N	128.09 -2.80 -171.32 N	142.35 1.41 -115.97 N	228.89 1.34 -197.21 N	229.98 0.90 -194.48 N	174.99 3.85 -82.79 N	141.29 4.74 -39.92 N	109.63 3.53 -45.38 N	95.30 1.65 -67.29 N	84.95 2.72 -33.72 N	82.67 4.18 -17.08 N	98.14 4.99 -36.81 N	73.38 4.24 -19.86 N	55.17 2.64 -18.38 N



HOLTSVILLE_IC_9 23698	101.38 4.38 -44.13 N	67.78 3.14 -25.42 N	73.81 2.42 -39.94 N	73.06 2.39 -40.60 N	84.55 1.83 -58.49 N	60.60 4.02 -6.44 N	61.18 4.15 -13.12 N	81.27 4.67 -34.59 N	95.58 6.27 -23.01 N	81.44 5.10 -10.51 N	79.19 3.62 -31.48 N	128.09 -2.80 -171.32 N	142.35 1.41 -115.97 N	228.89 1.34 -197.21 N	229.98 0.90 -194.48 N	174.99 3.85 -82.79 N	141.29 4.74 -39.92 N	109.63 3.53 -45.38 N	95.30 1.65 -67.29 N	84.95 2.72 -33.72 N	82.67 4.18 -17.08 N	98.14 4.99 -36.81 N	73.38 4.24 -19.86 N	55.17 2.64 -18.38 N
HQ_GEN_CEDARS 23644	54.68 1.80 0.00 N	41.01 1.79 0.00 N	32.87 1.42 0.00 N	31.41 1.33 0.00 N	25.32 1.08 0.00 N	52.24 2.10 0.00 N	45.10 1.19 0.00 N	41.96 -0.06 0.00 N	66.11 -0.18 0.00 N	65.92 0.09 0.00 N	43.60 -0.49 0.00 N	-40.07 0.36 0.00 N	24.72 -0.25 0.00 N	30.03 -0.31 0.00 N	34.03 -0.56 0.00 N	87.25 -1.11 0.00 N	95.76 -0.87 0.00 N	60.37 -0.34 0.00 N	26.16 -0.21 0.00 N	47.98 -0.53 0.00 N	60.71 -0.67 0.02 N	56.44 0.09 0.00 N	49.55 0.28 0.01 N	34.97 0.82 0.00 N
HQ_GEN_CHAT DC 23651	52.44 -0.44 0.00 N	38.95 -0.26 0.00 N	31.24 -0.21 0.00 N	29.88 -0.20 0.00 N	24.10 -0.14 0.00 N	49.85 -0.29 0.00 N	43.55 -0.36 0.00 N	41.26 -0.76 0.00 N	65.08 -1.21 0.00 N	64.78 -1.05 0.00 N	59.71 -1.93 0.00 N	-39.62 0.81 0.00 N	24.47 -0.50 0.00 N	79.53 -1.35 -0.62 N	33.97 -1.83 0.00 N	62.00 -1.47 0.00 N	95.16 -1.63 0.00 N	25.91 -0.45 0.00 N	47.69 -0.82 0.00 N	60.33 -1.06 0.02 N	58.77 -1.21 0.33 N	48.54 -0.74 0.01 N	33.81 -0.35 0.00 N	
HUDAV+59+74_TH_GRP 23620	56.40 3.52 0.00 N	41.42 2.20 0.00 N	33.00 1.55 0.00 N	31.65 1.57 0.00 N	25.43 1.19 0.00 N	53.07 2.93 0.00 N	47.35 3.44 0.00 N	46.31 4.29 0.00 N	73.06 6.77 0.00 N	72.18 6.35 0.00 N	66.86 4.69 -18.09 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	168.27 7.74 -72.17 N	105.26 8.64 0.00 N	66.15 5.43 0.00 N	70.73 2.39 -41.98 N	73.29 4.01 -20.77 N	69.11 5.40 -2.30 N	62.36 5.62 -0.40 N	54.67 4.65 -0.73 N	37.02 2.78 -0.09 N
HUDSON AVE_GT_3 23810	56.40 3.52 0.00 N	41.42 2.20 0.00 N	33.00 1.55 0.00 N	31.65 1.57 0.00 N	25.43 1.19 0.00 N	53.07 2.93 0.00 N	47.35 3.44 0.00 N	46.31 4.29 0.00 N	73.06 6.77 0.00 N	72.18 6.35 0.00 N	66.86 4.69 -18.09 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	168.27 7.74 -72.17 N	105.26 8.64 0.00 N	66.15 5.43 0.00 N	70.73 2.39 -41.98 N	73.29 4.01 -20.77 N	69.11 5.40 -2.30 N	62.36 5.62 -0.40 N	54.67 4.65 -0.73 N	37.02 2.78 -0.09 N
HUDSON AVE_GT_4 23540	56.40 3.52 0.00 N	41.42 2.20 0.00 N	33.00 1.55 0.00 N	31.65 1.57 0.00 N	25.43 1.19 0.00 N	53.07 2.93 0.00 N	47.35 3.44 0.00 N	46.31 4.29 0.00 N	73.06 6.77 0.00 N	72.18 6.35 0.00 N	66.86 4.69 -18.09 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	168.27 7.74 -72.17 N	105.26 8.64 0.00 N	66.15 5.43 0.00 N	70.73 2.39 -41.98 N	73.29 4.01 -20.77 N	69.11 5.40 -2.30 N	62.36 5.62 -0.40 N	54.67 4.65 -0.73 N	37.02 2.78 -0.09 N
HUDSON AVE_GT_5 23657	56.40 3.52 0.00 N	41.42 2.20 0.00 N	33.00 1.55 0.00 N	31.65 1.57 0.00 N	25.43 1.19 0.00 N	53.07 2.93 0.00 N	47.35 3.44 0.00 N	46.31 4.29 0.00 N	73.06 6.77 0.00 N	72.18 6.35 0.00 N	66.86 4.69 -18.09 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	168.27 7.74 -72.17 N	105.26 8.64 0.00 N	66.15 5.43 0.00 N	70.73 2.39 -41.98 N	73.29 4.01 -20.77 N	69.11 5.40 -2.30 N	62.36 5.62 -0.40 N	54.67 4.65 -0.73 N	37.02 2.78 -0.09 N
HUDSON_AVE_10 24168	56.01 3.14 0.00 N	41.16 1.94 0.00 N	32.80 1.34 0.00 N	31.44 1.36 0.00 N	25.26 1.02 0.00 N	52.70 2.56 0.00 N	47.01 3.10 0.00 N	45.99 3.97 0.00 N	72.52 6.23 0.00 N	71.63 5.79 0.00 N	66.48 4.30 -18.09 N	115.27 -3.61 -159.31 N	132.16 2.14 -105.04 N	230.21 2.66 -197.21 N	231.78 2.70 -194.48 N	167.64 7.12 -72.17 N	104.39 7.76 0.00 N	65.63 4.91 0.00 N	70.52 2.18 -41.98 N	72.79 3.51 -20.77 N	68.53 4.82 -2.30 N	61.81 5.06 -0.40 N	54.26 4.24 -0.73 N	36.72 2.48 -0.09 N
HUNTLEY___63 23557	48.45 -4.43 0.00 N	35.78 -3.44 0.00 N	28.77 -2.68 0.00 N	27.17 -2.91 0.00 N	22.06 -2.18 0.00 N	45.19 -4.95 0.00 N	39.57 -4.34 0.00 N	38.00 -4.02 0.00 N	59.47 -6.82 0.00 N	59.26 -6.57 0.00 N	40.41 -3.68 0.00 N	-38.36 2.07 0.00 N	23.94 -1.03 0.00 N	28.58 -1.76 0.00 N	32.57 -2.02 0.00 N	82.53 -5.82 0.00 N	90.33 -6.29 0.00 N	57.00 -3.71 0.00 N	24.62 -1.74 0.00 N	45.33 -3.18 0.00 N	57.06 -4.72 -0.37 N	51.56 -4.85 -0.06 N	44.73 -4.67 -0.12 N	30.82 -3.34 -0.01 N
HUNTLEY___64 23558	48.45 -4.43 0.00 N	35.78 -3.44 0.00 N	28.77 -2.68 0.00 N	27.17 -2.91 0.00 N	22.06 -2.18 0.00 N	45.19 -4.95 0.00 N	39.57 -4.34 0.00 N	38.00 -4.02 0.00 N	59.47 -6.82 0.00 N	59.26 -6.57 0.00 N	40.41 -3.68 0.00 N	-38.36 2.07 0.00 N	23.94 -1.03 0.00 N	28.58 -1.76 0.00 N	32.57 -2.02 0.00 N	82.53 -5.82 0.00 N	90.33 -6.29 0.00 N	57.00 -3.71 0.00 N	24.62 -1.74 0.00 N	45.33 -3.18 0.00 N	57.06 -4.72 -0.37 N	51.56 -4.85 -0.06 N	44.73 -4.67 -0.12 N	30.82 -3.34 -0.01 N
HUNTLEY___65 23559	48.45 -4.43 0.00 N	35.78 -3.44 0.00 N	28.77 -2.68 0.00 N	27.17 -2.91 0.00 N	22.06 -2.18 0.00 N	45.19 -4.95 0.00 N	39.57 -4.34 0.00 N	38.00 -4.02 0.00 N	59.47 -6.82 0.00 N	59.26 -6.57 0.00 N	40.41 -3.68 0.00 N	-38.36 2.07 0.00 N	23.94 -1.03 0.00 N	28.58 -1.76 0.00 N	32.57 -2.02 0.00 N	82.53 -5.82 0.00 N	90.33 -6.29 0.00 N	57.00 -3.71 0.00 N	24.62 -1.74 0.00 N	45.33 -3.18 0.00 N	57.06 -4.72 -0.37 N	51.56 -4.85 -0.06 N	44.73 -4.67 -0.12 N	30.82 -3.34 -0.01 N
HUNTLEY___66 23560	48.45 -4.43 0.00 N	35.78 -3.44 0.00 N	28.77 -2.68 0.00 N	27.17 -2.91 0.00 N	22.06 -2.18 0.00 N	45.19 -4.95 0.00 N	39.57 -4.34 0.00 N	38.00 -4.02 0.00 N	59.47 -6.82 0.00 N	59.26 -6.57 0.00 N	40.41 -3.68 0.00 N	-38.36 2.07 0.00 N	23.94 -1.03 0.00 N	28.58 -1.76 0.00 N	32.57 -2.02 0.00 N	82.53 -5.82 0.00 N	90.33 -6.29 0.00 N	57.00 -3.71 0.00 N	24.62 -1.74 0.00 N	45.33 -3.18 0.00 N	57.06 -4.72 -0.37 N	51.56 -4.85 -0.06 N	44.73 -4.67 -0.12 N	30.82 -3.34 -0.01 N
HUNTLEY___67 23561	47.69 -5.19 0.00 N	35.13 -4.09 0.00 N	28.27 -3.18 0.00 N	26.71 -3.38 0.00 N	21.68 -2.56 0.00 N	44.55 -5.59 0.00 N	39.04 -4.87 0.00 N	37.53 -4.49 0.00 N	58.70 -7.59 0.00 N	58.50 -7.33 0.00 N	39.93 -4.15 0.00 N	-37.82 2.61 0.00 N	23.66 -1.31 0.00 N	28.28 -2.06 0.00 N	32.24 -2.35 0.00 N	81.64 -6.72 0.00 N	89.39 -7.24 0.00 N	56.47 -4.24 0.00 N	24.42 -1.95 0.00 N	44.82 -3.69 0.00 N	56.43 -5.35 -0.37 N	50.95 -5.46 -0.07 N	44.26 -5.14 -0.12 N	30.52 -3.64 -0.01 N

HUNTLEY___68 23562	47.69 -5.19 0.00 N	35.13 -4.09 0.00 N	28.27 -3.18 0.00 N	26.71 -3.38 0.00 N	21.68 -2.56 0.00 N	44.55 -5.59 0.00 N	39.03 -4.88 0.00 N	37.53 -4.49 0.00 N	58.70 -7.59 0.00 N	58.50 -7.33 0.00 N	39.92 -4.17 0.00 N	-37.82 2.61 0.00 N	23.66 -1.31 0.00 N	28.28 -2.06 0.00 N	32.24 -2.35 0.00 N	81.63 -6.72 0.00 N	89.38 -7.24 0.00 N	56.47 -4.24 0.00 N	24.42 -1.95 0.00 N	44.82 -3.69 0.00 N	56.43 -5.36 -0.37 N	50.95 -5.46 -0.07 N	44.26 -5.14 -0.12 N	30.52 -3.64 -0.01 N
INDECK___CORINTH 23802	57.60 4.72 0.00 N	42.38 3.16 0.00 N	34.02 2.57 0.00 N	32.56 2.48 0.00 N	26.24 2.00 0.00 N	53.87 3.73 0.00 N	46.75 2.84 0.00 N	44.33 2.31 0.00 N	70.71 4.41 0.00 N	69.90 4.06 0.00 N	48.55 1.78 -2.68 N	-18.99 -0.90 -22.34 N	37.64 0.45 -12.21 N	38.39 0.63 -7.42 N	35.95 0.96 -0.39 N	90.77 1.92 -0.49 N	99.02 2.39 0.00 N	62.10 1.39 0.00 N	33.16 0.65 -6.15 N	50.70 1.33 -0.86 N	66.61 2.15 -3.05 N	58.72 1.85 -0.53 N	52.55 2.29 -0.97 N	36.26 1.99 -0.12 N
INDECK___ILION 23567	54.82 1.94 0.00 N	40.52 1.30 0.00 N	32.45 1.00 0.00 N	31.08 0.99 0.00 N	25.01 0.77 0.00 N	51.80 1.66 0.00 N	45.58 1.67 0.00 N	43.98 1.96 0.00 N	69.51 3.21 0.00 N	68.89 3.06 0.00 N	46.12 2.03 0.00 N	-42.04 -1.61 0.00 N	25.97 1.00 0.00 N	31.55 1.21 0.00 N	35.98 1.38 0.00 N	91.91 3.55 0.00 N	100.49 3.87 0.00 N	63.02 2.31 0.00 N	27.46 1.09 0.00 N	50.50 1.99 0.00 N	64.07 2.72 0.06 N	58.90 2.56 0.01 N	51.46 2.20 0.02 N	35.45 1.30 0.00 N
INDECK___OLEAN 23982	49.49 -3.38 0.00 N	36.29 -2.92 0.00 N	28.93 -2.53 0.00 N	27.82 -2.27 0.00 N	22.39 -1.86 0.00 N	46.57 -3.57 0.00 N	41.42 -2.49 0.00 N	40.03 -1.99 0.00 N	62.72 -3.57 0.00 N	63.29 -2.55 0.00 N	43.21 -0.87 0.00 N	-39.96 0.47 0.00 N	24.94 -0.03 0.00 N	30.65 0.31 0.00 N	34.93 0.33 0.00 N	89.64 1.28 0.00 N	96.11 -0.52 0.00 N	60.32 -0.40 0.00 N	26.07 -0.29 0.00 N	47.52 -0.99 0.00 N	59.68 -2.13 -0.40 N	54.26 -2.16 -0.07 N	47.03 -2.39 -0.13 N	31.86 -2.31 -0.02 N
INDECK___OSWEGO 23783	51.60 -1.27 0.00 N	38.38 -0.84 0.00 N	30.79 -0.66 0.00 N	29.43 -0.65 0.00 N	23.73 -0.51 0.00 N	49.02 -1.12 0.00 N	42.82 -1.09 0.00 N	40.84 -1.18 0.00 N	64.40 -1.89 0.00 N	64.00 -1.84 0.00 N	42.84 -1.25 0.00 N	-39.68 0.74 0.00 N	24.47 -0.50 0.00 N	29.73 -0.61 0.00 N	33.90 -0.69 0.00 N	86.24 -2.11 0.00 N	94.22 -2.40 0.00 N	59.23 -1.49 0.00 N	25.71 -0.66 0.00 N	47.12 -1.39 0.00 N	59.89 -1.68 -0.16 N	54.83 -1.55 -0.03 N	47.90 -1.44 -0.05 N	33.27 -0.89 -0.01 N
INDECK___YERKES 23781	48.43 -4.45 0.00 N	35.76 -3.45 0.00 N	28.76 -2.69 0.00 N	27.16 -2.92 0.00 N	22.05 -2.19 0.00 N	45.16 -4.97 0.00 N	39.54 -4.37 0.00 N	37.97 -4.05 0.00 N	59.42 -6.88 0.00 N	59.20 -6.63 0.00 N	40.36 -3.73 0.00 N	-38.36 2.07 0.00 N	23.90 -1.07 0.00 N	28.58 -1.76 0.00 N	32.57 -2.02 0.00 N	82.45 -5.91 0.00 N	90.23 -6.39 0.00 N	56.94 -3.77 0.00 N	24.58 -1.78 0.00 N	45.27 -3.24 0.00 N	57.01 -4.77 -0.37 N	51.51 -4.90 -0.06 N	44.69 -4.71 -0.12 N	30.81 -3.36 -0.01 N
INDIAN POINT_GT_1 24139	55.15 2.28 0.00 N	40.55 1.34 0.00 N	32.37 0.91 0.00 N	31.03 0.95 0.00 N	24.94 0.69 0.00 N	51.94 1.81 0.00 N	46.23 2.32 0.00 N	45.10 3.08 0.00 N	71.08 4.79 0.00 N	70.36 4.53 0.00 N	65.60 3.43 -18.09 N	116.11 -2.77 -159.31 N	131.69 1.67 -105.04 N	229.69 2.14 -197.21 N	231.40 2.32 -194.48 N	166.76 6.23 -72.17 N	103.42 6.80 0.00 N	64.94 4.22 0.00 N	69.29 1.92 -41.00 N	57.56 3.30 -5.74 N	67.86 4.17 -2.28 N	60.97 4.23 -0.40 N	53.38 3.36 -0.73 N	36.12 1.88 -0.09 N
INDIAN POINT_GT_2 23659	55.15 2.28 0.00 N	40.55 1.34 0.00 N	32.37 0.91 0.00 N	31.03 0.95 0.00 N	24.94 0.69 0.00 N	51.94 1.81 0.00 N	46.23 2.32 0.00 N	45.10 3.08 0.00 N	71.08 4.79 0.00 N	70.36 4.53 0.00 N	65.60 3.43 -18.09 N	116.11 -2.77 -159.31 N	131.69 1.67 -105.04 N	229.69 2.14 -197.21 N	231.40 2.32 -194.48 N	166.76 6.23 -72.17 N	103.42 6.80 0.00 N	64.94 4.22 0.00 N	69.29 1.92 -41.00 N	57.56 3.30 -5.74 N	67.86 4.17 -2.28 N	60.97 4.23 -0.40 N	53.38 3.36 -0.73 N	36.12 1.88 -0.09 N
INDIAN POINT_GT_3 24019	55.15 2.28 0.00 N	40.55 1.34 0.00 N	32.37 0.91 0.00 N	31.03 0.95 0.00 N	24.94 0.69 0.00 N	51.94 1.81 0.00 N	46.23 2.32 0.00 N	45.10 3.08 0.00 N	71.08 4.79 0.00 N	70.36 4.53 0.00 N	65.60 3.43 -18.09 N	116.11 -2.77 -159.31 N	131.69 1.67 -105.04 N	229.69 2.14 -197.21 N	231.40 2.32 -194.48 N	166.76 6.23 -72.17 N	103.42 6.80 0.00 N	64.94 4.22 0.00 N	69.29 1.92 -41.00 N	57.56 3.30 -5.74 N	67.86 4.17 -2.28 N	60.97 4.23 -0.40 N	53.38 3.36 -0.73 N	36.12 1.88 -0.09 N
INDIAN POINT___2 23530	54.81 1.94 0.00 N	40.30 1.09 0.00 N	32.16 0.71 0.00 N	30.83 0.75 0.00 N	24.78 0.53 0.00 N	51.63 1.49 0.00 N	45.96 2.05 0.00 N	44.85 2.83 0.00 N	70.69 4.39 0.00 N	69.99 4.16 0.00 N	64.49 3.21 -17.19 N	108.68 -2.74 -151.85 N	127.55 1.64 -100.94 N	225.84 2.00 -193.49 N	230.82 1.94 -194.29 N	166.02 5.73 -71.93 N	102.98 6.35 0.00 N	64.65 3.94 0.00 N	67.02 1.70 -38.95 N	56.87 2.90 -5.46 N	67.52 3.85 -2.26 N	60.67 3.93 -0.39 N	53.08 3.08 -0.72 N	35.91 1.66 -0.09 N
INDIAN POINT___3 23531	54.71 1.84 0.00 N	40.24 1.02 0.00 N	32.12 0.67 0.00 N	30.80 0.71 0.00 N	24.75 0.50 0.00 N	51.54 1.40 0.00 N	45.86 1.95 0.00 N	44.72 2.70 0.00 N	70.47 4.18 0.00 N	69.77 3.93 0.00 N	65.19 3.01 -18.09 N	116.63 -2.25 -159.31 N	131.60 1.58 -105.04 N	229.54 1.99 -197.21 N	231.02 1.94 -194.48 N	165.96 5.43 -72.17 N	102.57 5.94 0.00 N	64.40 3.69 0.00 N	68.91 1.54 -41.00 N	57.08 2.82 -5.74 N	67.33 3.64 -2.28 N	60.46 3.72 -0.40 N	52.94 2.92 -0.73 N	35.84 1.60 -0.09 N
INDIAN PT_GT_GRP 23687	55.15 2.28 0.00 N	40.55 1.34 0.00 N	32.37 0.91 0.00 N	31.03 0.95 0.00 N	24.94 0.69 0.00 N	51.94 1.81 0.00 N	46.23 2.32 0.00 N	45.10 3.08 0.00 N	71.08 4.79 0.00 N	70.36 4.53 0.00 N	65.60 3.43 -18.09 N	116.11 -2.77 -159.31 N	131.69 1.67 -105.04 N	229.69 2.14 -197.21 N	231.40 2.32 -194.48 N	166.76 6.23 -72.17 N	103.42 6.80 0.00 N	64.94 4.22 0.00 N	69.29 1.92 -41.00 N	57.56 3.30 -5.74 N	67.86 4.17 -2.28 N	60.97 4.23 -0.40 N	53.38 3.36 -0.73 N	36.12 1.88 -0.09 N
IP CORINTH___1 23988	57.60 4.72 0.00 N	42.38 3.16 0.00 N	34.02 2.57 0.00 N	32.56 2.48 0.00 N	26.24 2.00 0.00 N	53.87 3.73 0.00 N	46.75 2.84 0.00 N	44.33 2.31 0.00 N	70.71 4.41 0.00 N	69.90 4.06 0.00 N	48.55 1.78 -2.68 N	-18.99 -0.90 -22.34 N	37.64 0.45 -12.21 N	38.39 0.63 -7.42 N	35.95 0.96 -0.39 N	90.77 1.92 -0.49 N	99.02 2.39 0.00 N	62.10 1.39 0.00 N	33.16 0.65 -6.15 N	50.70 1.33 -0.86 N	66.61 2.15 -3.05 N	58.72 1.85 -0.53 N	52.55 2.29 -0.97 N	36.26 1.99 -0.12 N

IP__TICONDEROGA 23804	58.38 5.50 0.00 N	43.43 4.22 0.00 N	35.24 3.79 0.00 N	33.82 3.73 0.00 N	27.27 3.03 0.00 N	55.74 5.60 0.00 N	47.96 4.05 0.00 N	45.25 3.23 0.00 N	71.99 5.69 0.00 N	70.68 4.85 0.00 N	49.62 1.96 -3.57 N	-11.54 -0.90 -29.79 N	41.80 0.43 -16.40 N	45.73 0.53 -14.86 N	36.40 1.02 -0.79 N	91.46 2.13 -0.98 N	99.53 2.91 0.00 N	62.66 1.94 0.00 N	35.34 0.78 -8.20 N	51.45 1.79 -1.15 N	67.28 2.94 -2.94 N	59.12 2.26 -0.51 N	53.53 3.31 -0.94 N	37.12 2.86 -0.11 N
JARVIS____ 23743	53.28 0.41 0.00 N	39.49 0.27 0.00 N	31.66 0.21 0.00 N	30.30 0.22 0.00 N	24.40 0.16 0.00 N	50.48 0.34 0.00 N	44.25 0.34 0.00 N	42.46 0.44 0.00 N	67.00 0.71 0.00 N	66.49 0.66 0.00 N	44.53 0.45 0.00 N	-40.83 -0.40 0.00 N	25.22 0.25 0.00 N	30.64 0.30 0.00 N	34.94 0.34 0.00 N	89.13 0.78 0.00 N	97.44 0.81 0.00 N	61.20 0.49 0.00 N	26.58 0.21 0.00 N	48.98 0.47 0.00 N	61.96 0.60 0.06 N	56.92 0.58 0.01 N	49.75 0.49 0.02 N	34.44 0.29 0.00 N
JENNISON____1 23625	54.48 1.60 0.00 N	40.22 1.01 0.00 N	32.29 0.83 0.00 N	30.88 0.80 0.00 N	24.89 0.64 0.00 N	51.48 1.34 0.00 N	45.29 1.38 0.00 N	43.83 1.81 0.00 N	69.18 2.88 0.00 N	68.69 2.85 0.00 N	47.19 2.21 -0.89 N	-35.21 -2.20 -7.42 N	30.43 1.37 -4.08 N	35.53 1.49 -3.70 N	36.46 1.67 -0.20 N	93.06 4.47 -0.24 N	101.31 4.68 0.00 N	63.44 2.73 0.00 N	29.56 1.16 -2.04 N	50.78 1.99 -0.29 N	64.60 2.40 -0.79 N	59.03 2.54 -0.14 N	51.42 1.89 -0.25 N	35.20 1.02 -0.03 N
JENNISON____2 23626	54.43 1.55 0.00 N	40.19 0.97 0.00 N	32.26 0.81 0.00 N	30.86 0.78 0.00 N	24.87 0.63 0.00 N	51.45 1.31 0.00 N	45.25 1.34 0.00 N	43.79 1.77 0.00 N	69.09 2.80 0.00 N	68.59 2.76 0.00 N	47.12 2.14 -0.89 N	-35.28 -2.27 -7.42 N	30.29 1.24 -4.08 N	35.43 1.39 -3.70 N	36.38 1.59 -0.20 N	92.81 4.22 -0.24 N	101.11 4.49 0.00 N	63.32 2.61 0.00 N	29.48 1.08 -2.04 N	50.75 1.95 -0.29 N	64.50 2.30 -0.79 N	58.95 2.46 -0.14 N	51.37 1.83 -0.25 N	35.17 0.99 -0.03 N
KEDC PORT_JEFF_GT2 24210	101.02 4.02 -44.13 N	67.73 3.10 -25.42 N	73.84 2.45 -39.94 N	73.09 2.41 -40.60 N	84.57 1.84 -58.49 N	60.58 4.00 -6.44 N	60.91 3.88 -13.12 N	80.86 4.26 -34.59 N	94.89 5.59 -23.01 N	80.75 4.41 -10.51 N	78.46 2.89 -31.48 N	128.45 -2.44 -171.32 N	142.06 1.12 -115.97 N	228.46 0.91 -197.21 N	229.61 0.53 -194.48 N	174.01 2.86 -82.79 N	140.24 3.69 -39.92 N	108.99 2.90 -45.38 N	94.96 1.31 -67.29 N	84.39 2.16 -33.72 N	81.84 3.35 -17.08 N	97.26 4.11 -36.81 N	72.60 3.46 -19.86 N	54.68 2.16 -18.38 N
KEDC PORT_JEFF_GT3 24211	101.02 4.02 -44.13 N	67.73 3.10 -25.42 N	73.84 2.45 -39.94 N	73.09 2.41 -40.60 N	84.57 1.84 -58.49 N	60.58 4.00 -6.44 N	60.91 3.88 -13.12 N	80.86 4.26 -34.59 N	94.89 5.59 -23.01 N	80.75 4.41 -10.51 N	78.46 2.89 -31.48 N	128.45 -2.44 -171.32 N	142.06 1.12 -115.97 N	228.46 0.91 -197.21 N	229.61 0.53 -194.48 N	174.01 2.86 -82.79 N	140.24 3.69 -39.92 N	108.99 2.90 -45.38 N	94.96 1.31 -67.29 N	84.39 2.16 -33.72 N	81.84 3.35 -17.08 N	97.26 4.11 -36.81 N	72.60 3.46 -19.86 N	54.68 2.16 -18.38 N
KEDC_GLWD_GRP 24221	101.65 4.65 -44.13 N	67.65 3.02 -25.42 N	73.61 2.22 -39.94 N	72.88 2.20 -40.60 N	84.41 1.68 -58.49 N	60.43 3.85 -6.44 N	61.18 4.15 -13.12 N	81.54 4.93 -34.59 N	96.80 7.50 -23.01 N	82.78 6.44 -10.51 N	80.95 5.00 -31.86 N	129.70 -4.09 -174.22 N	145.30 2.63 -117.69 N	232.21 3.03 -198.83 N	231.92 2.77 -194.56 N	179.33 8.09 -82.89 N	145.81 9.26 -39.92 N	112.24 6.15 -45.38 N	97.49 2.98 -68.15 N	87.43 5.08 -33.84 N	84.99 6.51 -17.08 N	99.54 6.38 -36.81 N	74.34 5.19 -19.86 N	55.84 3.31 -18.38 N
KEDC_GLWD_GT4 24219	101.65 4.65 -44.13 N	67.65 3.02 -25.42 N	73.61 2.22 -39.94 N	72.88 2.20 -40.60 N	84.41 1.68 -58.49 N	60.43 3.85 -6.44 N	61.18 4.15 -13.12 N	81.54 4.93 -34.59 N	96.80 7.50 -23.01 N	82.78 6.44 -10.51 N	80.57 5.00 -31.48 N	126.80 -4.09 -171.32 N	143.57 2.63 -115.97 N	230.58 3.03 -197.21 N	231.85 2.77 -194.48 N	179.23 8.09 -82.79 N	145.81 9.26 -39.92 N	112.24 6.15 -45.38 N	96.63 2.98 -67.29 N	87.31 5.08 -33.72 N	84.99 6.51 -17.08 N	99.54 6.38 -36.81 N	74.34 5.19 -19.86 N	55.84 3.31 -18.38 N
KEDC_GLWD_GT5 24220	101.65 4.65 -44.13 N	67.65 3.02 -25.42 N	73.61 2.22 -39.94 N	72.88 2.20 -40.60 N	84.41 1.68 -58.49 N	60.43 3.85 -6.44 N	61.18 4.15 -13.12 N	81.54 4.93 -34.59 N	96.80 7.50 -23.01 N	82.78 6.44 -10.51 N	80.57 5.00 -31.48 N	126.80 -4.09 -171.32 N	143.57 2.63 -115.97 N	230.58 3.03 -197.21 N	231.85 2.77 -194.48 N	179.23 8.09 -82.79 N	145.81 9.26 -39.92 N	112.24 6.15 -45.38 N	96.63 2.98 -67.29 N	87.31 5.08 -33.72 N	84.99 6.51 -17.08 N	99.54 6.38 -36.81 N	74.34 5.19 -19.86 N	55.84 3.31 -18.38 N
KENSICO____ 23655	55.64 2.77 0.00 N	40.90 1.69 0.00 N	32.64 1.19 0.00 N	31.30 1.21 0.00 N	25.15 0.90 0.00 N	52.39 2.25 0.00 N	46.65 2.74 0.00 N	45.53 3.51 0.00 N	71.77 5.48 0.00 N	70.99 5.16 0.00 N	66.04 3.86 -18.09 N	115.64 -3.24 -159.31 N	131.93 1.92 -105.04 N	229.89 2.34 -197.21 N	231.40 2.32 -194.48 N	167.27 6.74 -72.17 N	104.12 7.50 0.00 N	65.41 4.69 0.00 N	69.43 2.06 -41.00 N	57.72 3.46 -5.74 N	68.36 4.65 -2.30 N	61.48 4.73 -0.40 N	53.85 3.83 -0.73 N	36.46 2.22 -0.09 N
KIAC_JFK_AIRPORT 23541	112.79 2.96 -56.96 N	69.94 1.84 -28.88 N	63.17 1.25 -30.47 N	65.40 1.24 -34.07 N	68.66 0.92 -43.50 N	67.33 2.35 -14.84 N	93.49 2.91 -46.67 N	129.16 3.74 -83.40 N	94.42 5.73 -22.39 N	95.60 5.30 -24.47 N	111.21 3.95 -63.17 N	115.64 -3.24 -159.31 N	131.93 1.92 -105.04 N	229.88 2.33 -197.21 N	231.40 2.32 -194.48 N	166.86 6.33 -72.17 N	103.46 6.83 0.00 N	105.62 4.38 -40.53 N	85.69 1.93 -57.39 N	72.67 3.12 -21.04 N	67.93 4.13 -2.39 N	81.97 4.40 -21.22 N	128.44 3.81 -75.34 N	130.22 2.24 -93.83 N
KIAC_JFK_GT1 23816	112.79 2.96 -56.96 N	69.94 1.84 -28.88 N	63.17 1.25 -30.47 N	65.40 1.24 -34.07 N	68.66 0.92 -43.50 N	67.33 2.35 -14.84 N	93.49 2.91 -46.67 N	129.16 3.74 -83.40 N	94.42 5.73 -22.39 N	95.60 5.30 -24.47 N	111.21 3.95 -63.17 N	115.64 -3.24 -159.31 N	131.93 1.92 -105.04 N	229.88 2.33 -197.21 N	231.40 2.32 -194.48 N	166.86 6.33 -72.17 N	103.46 6.83 0.00 N	105.62 4.38 -40.53 N	85.69 1.93 -57.39 N	72.67 3.12 -21.04 N	67.93 4.13 -2.39 N	81.97 4.40 -21.22 N	128.44 3.81 -75.34 N	130.22 2.24 -93.83 N
KIAC_JFK_GT2 23817	112.79 2.96 -56.96 N	69.94 1.84 -28.88 N	63.17 1.25 -30.47 N	65.40 1.24 -34.07 N	68.66 0.92 -43.50 N	67.33 2.35 -14.84 N	93.49 2.91 -46.67 N	129.16 3.74 -83.40 N	94.42 5.73 -22.39 N	95.60 5.30 -24.47 N	111.21 3.95 -63.17 N	115.64 -3.24 -159.31 N	131.93 1.92 -105.04 N	229.88 2.33 -197.21 N	231.40 2.32 -194.48 N	166.86 6.33 -72.17 N	103.46 6.83 0.00 N	105.62 4.38 -40.53 N	85.69 1.93 -57.39 N	72.67 3.12 -21.04 N	67.93 4.13 -2.39 N	81.97 4.40 -21.22 N	128.44 3.81 -75.34 N	130.22 2.24 -93.83 N

KINTIGH____ 23543	47.27 -5.61 0.00 N	34.76 -4.46 0.00 N	28.00 -3.45 0.00 N	26.53 -3.56 0.00 N	21.47 -2.77 0.00 N	44.23 -5.91 0.00 N	38.82 -5.09 0.00 N	37.24 -4.78 0.00 N	58.00 -8.29 0.00 N	57.95 -7.88 0.00 N	39.59 -4.49 0.00 N	-37.42 3.01 0.00 N	23.32 -1.65 0.00 N	28.09 -2.26 0.00 N	32.17 -2.42 0.00 N	81.73 -6.62 0.00 N	89.08 -7.54 0.00 N	56.32 -4.39 0.00 N	24.35 -2.01 0.00 N	44.95 -3.56 0.00 N	55.97 -5.69 -0.25 N	50.68 -5.71 -0.04 N	43.87 -5.50 -0.08 N	30.25 -3.91 -0.01 N
LEDERLE____ 23769	54.69 1.81 0.00 N	40.19 0.98 0.00 N	32.06 0.61 0.00 N	30.71 0.62 0.00 N	24.66 0.42 0.00 N	51.29 1.15 0.00 N	45.68 1.77 0.00 N	44.66 2.64 0.00 N	70.56 4.27 0.00 N	70.22 4.38 0.00 N	63.72 3.55 -16.09 N	90.64 -3.64 -134.71 N	101.03 2.24 -73.82 N	100.21 2.98 -66.89 N	41.24 3.10 -3.54 N	101.08 8.32 -4.40 N	105.49 8.86 0.00 N	66.08 5.36 0.00 N	65.70 2.42 -36.91 N	57.59 3.91 -5.17 N	68.49 4.86 -2.22 N	61.29 4.55 -0.39 N	53.31 3.32 -0.71 N	35.80 1.56 -0.09 N
LINDEN COGEN____ 23786	56.07 3.20 0.00 N	41.18 1.97 0.00 N	32.82 1.37 0.00 N	31.49 1.41 0.00 N	25.30 1.06 0.00 N	52.81 2.67 0.00 N	47.12 3.21 0.00 N	46.07 4.06 0.00 N	72.66 6.36 0.00 N	71.75 5.92 0.00 N	66.56 4.38 -18.09 N	115.19 -3.69 -159.31 N	132.20 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.67 7.14 -72.17 N	104.51 7.89 0.00 N	65.69 4.97 0.00 N	70.44 2.10 -41.98 N	73.14 3.86 -20.77 N	68.68 4.97 -2.30 N	61.99 5.24 -0.40 N	54.38 4.36 -0.73 N	36.87 2.62 -0.09 N
LIPA_MISC_IPP 23656	101.39 4.38 -44.13 N	67.76 3.13 -25.42 N	73.79 2.40 -39.94 N	73.04 2.36 -40.60 N	84.53 1.80 -58.49 N	60.56 3.98 -6.44 N	61.16 4.12 -13.12 N	81.14 4.54 -34.59 N	95.07 5.77 -23.01 N	80.68 4.34 -10.51 N	78.65 3.08 -31.48 N	128.51 -2.38 -171.32 N	142.06 1.12 -115.97 N	228.34 0.79 -197.21 N	229.23 0.16 -194.48 N	173.05 1.91 -82.79 N	139.21 2.67 -39.92 N	108.32 2.22 -45.38 N	94.88 1.22 -67.29 N	84.29 2.05 -33.72 N	81.85 3.37 -17.08 N	97.72 4.56 -36.81 N	73.17 4.03 -19.86 N	55.19 2.66 -18.38 N
LITTLE FALLS____HYD 24013	57.19 4.31 0.00 N	42.01 2.80 0.00 N	33.58 2.13 0.00 N	32.21 2.12 0.00 N	25.89 1.65 0.00 N	53.72 3.59 0.00 N	47.62 3.71 0.00 N	46.50 4.48 0.00 N	73.64 7.34 0.00 N	72.85 7.01 0.00 N	48.73 4.64 0.00 N	-43.80 -3.37 0.00 N	27.13 2.16 0.00 N	33.07 2.73 0.00 N	37.71 3.11 0.00 N	96.60 8.24 0.00 N	105.64 9.02 0.00 N	66.06 5.35 0.00 N	28.78 2.41 0.00 N	53.29 4.78 0.00 N	67.64 6.29 0.06 N	62.26 5.92 0.01 N	54.33 5.06 0.02 N	37.06 2.91 0.00 N
LONG_LAKE_PHOENIX 24014	51.83 -1.05 0.00 N	38.55 -0.67 0.00 N	30.93 -0.52 0.00 N	29.56 -0.53 0.00 N	23.83 -0.41 0.00 N	49.24 -0.90 0.00 N	43.01 -0.90 0.00 N	41.04 -0.98 0.00 N	64.72 -1.57 0.00 N	64.31 -1.53 0.00 N	43.06 -1.03 0.00 N	-39.62 0.81 0.00 N	24.47 -0.50 0.00 N	29.73 -0.61 0.00 N	33.90 -0.69 0.00 N	86.56 -1.79 0.00 N	94.65 -1.97 0.00 N	59.51 -1.21 0.00 N	25.76 -0.60 0.00 N	47.50 -1.01 0.00 N	60.20 -1.37 -0.17 N	55.11 -1.27 -0.03 N	48.13 -1.21 -0.05 N	33.46 -0.69 -0.01 N
LOVETT____3 23632	54.42 1.55 0.00 N	40.09 0.88 0.00 N	32.02 0.56 0.00 N	30.66 0.58 0.00 N	24.63 0.39 0.00 N	51.17 1.03 0.00 N	45.52 1.61 0.00 N	44.46 2.44 0.00 N	70.12 3.83 0.00 N	69.75 3.92 0.00 N	64.23 3.16 -16.98 N	97.96 -3.18 -141.56 N	104.83 1.96 -77.89 N	103.57 2.64 -70.59 N	41.03 2.70 -3.74 N	100.19 7.19 -4.64 N	104.13 7.51 0.00 N	65.29 4.57 0.00 N	67.40 2.08 -38.95 N	57.30 3.34 -5.46 N	67.84 4.19 -2.23 N	60.71 3.98 -0.39 N	52.89 2.89 -0.71 N	35.63 1.39 -0.09 N
LOVETT____4 23642	54.42 1.55 0.00 N	40.09 0.88 0.00 N	32.02 0.57 0.00 N	30.66 0.58 0.00 N	24.63 0.39 0.00 N	51.17 1.03 0.00 N	45.52 1.61 0.00 N	44.46 2.44 0.00 N	70.12 3.83 0.00 N	69.75 3.92 0.00 N	64.23 3.16 -16.98 N	97.96 -3.18 -141.56 N	104.83 1.96 -77.89 N	103.57 2.64 -70.59 N	41.05 2.71 -3.74 N	100.20 7.20 -4.64 N	104.14 7.51 0.00 N	65.29 4.57 0.00 N	67.41 2.09 -38.95 N	57.31 3.34 -5.46 N	67.84 4.20 -2.23 N	60.71 3.98 -0.39 N	52.89 2.89 -0.71 N	35.63 1.39 -0.09 N
LOVETT____5 23593	54.44 1.57 0.00 N	40.10 0.89 0.00 N	32.02 0.57 0.00 N	30.67 0.58 0.00 N	24.63 0.39 0.00 N	51.18 1.04 0.00 N	45.53 1.62 0.00 N	44.47 2.45 0.00 N	70.14 3.84 0.00 N	69.77 3.94 0.00 N	64.24 3.17 -16.98 N	97.98 -3.16 -141.56 N	104.83 1.96 -77.89 N	103.57 2.64 -70.59 N	41.06 2.72 -3.74 N	100.22 7.22 -4.64 N	104.17 7.55 0.00 N	65.31 4.60 0.00 N	67.42 2.10 -38.95 N	57.37 3.40 -5.46 N	67.87 4.22 -2.23 N	60.74 4.00 -0.39 N	52.91 2.91 -0.71 N	35.64 1.40 -0.09 N
LOWER RAQUET____HYD 24057	54.32 1.45 0.00 N	40.68 1.46 0.00 N	32.63 1.18 0.00 N	31.22 1.14 0.00 N	25.16 0.92 0.00 N	51.97 1.83 0.00 N	45.12 1.21 0.00 N	41.89 -0.13 0.00 N	65.68 -0.61 0.00 N	65.30 -0.53 0.00 N	43.21 -0.88 0.00 N	-39.62 0.81 0.00 N	24.47 -0.50 0.00 N	29.73 -0.61 0.00 N	33.90 -0.69 0.00 N	87.83 -0.52 0.00 N	96.33 -0.29 0.00 N	60.69 -0.02 0.00 N	26.27 -0.09 0.00 N	48.44 -0.07 0.00 N	61.30 -0.09 0.01 N	56.30 -0.05 0.00 N	49.52 0.24 0.00 N	34.88 0.73 0.00 N
LOWER____HUDSON 24059	58.33 5.45 0.00 N	43.58 4.37 0.00 N	35.01 3.56 0.00 N	33.50 3.41 0.00 N	26.97 2.73 0.00 N	55.41 5.27 0.00 N	48.05 4.14 0.00 N	45.37 3.35 0.00 N	72.00 5.70 0.00 N	71.03 5.20 0.00 N	48.41 2.54 -1.78 N	-27.14 -1.59 -14.88 N	33.94 0.78 -8.19 N	38.75 0.99 -7.42 N	36.31 1.33 -0.39 N	92.02 3.18 -0.49 N	100.27 3.65 0.00 N	62.93 2.22 0.00 N	31.60 1.15 -4.09 N	51.36 2.28 -0.57 N	67.90 3.53 -2.96 N	60.13 3.27 -0.52 N	53.78 3.55 -0.95 N	37.24 2.97 -0.12 N
MG INDUSTRY____DRP 24185	56.90 4.03 0.00 N	42.67 3.45 0.00 N	34.32 2.87 0.00 N	32.81 2.73 0.00 N	26.43 2.19 0.00 N	54.38 4.24 0.00 N	46.96 3.05 0.00 N	44.34 2.32 0.00 N	70.27 3.97 0.00 N	69.36 3.53 0.00 N	47.49 1.61 -1.78 N	-26.72 -1.17 -14.88 N	33.68 0.52 -8.19 N	38.20 0.45 -7.42 N	35.59 0.60 -0.39 N	90.09 1.25 -0.49 N	98.17 1.55 0.00 N	61.75 1.03 0.00 N	31.01 0.55 -4.09 N	50.10 1.01 -0.57 N	66.42 2.08 -2.93 N	58.97 2.12 -0.51 N	52.61 2.39 -0.94 N	36.50 2.24 -0.11 N
MILLIKEN____1 23584	48.25 -4.62 0.00 N	35.97 -3.24 0.00 N	28.91 -2.55 0.00 N	27.30 -2.78 0.00 N	22.65 -1.59 0.00 N	45.86 -4.27 0.00 N	39.91 -4.00 0.00 N	38.57 -3.45 0.00 N	61.61 -4.69 0.00 N	61.53 -4.30 0.00 N	41.59 -2.50 0.00 N	-40.32 0.10 0.00 N	23.97 -1.00 0.00 N	28.83 -1.51 0.00 N	32.91 -1.69 0.00 N	83.40 -4.95 0.00 N	91.07 -5.55 0.00 N	57.22 -3.49 0.00 N	25.00 -1.37 0.00 N	45.37 -3.14 0.00 N	57.52 -4.27 -0.38 N	52.25 -4.17 -0.07 N	45.49 -3.92 -0.12 N	31.63 -2.54 -0.01 N

MILLIKEN___2 23585	48.23 -4.64 0.00 N	35.96 -3.25 0.00 N	28.91 -2.54 0.00 N	27.31 -2.77 0.00 N	22.64 -1.60 0.00 N	45.85 -4.29 0.00 N	39.89 -4.02 0.00 N	38.55 -3.47 0.00 N	61.57 -4.73 0.00 N	61.50 -4.33 0.00 N	41.57 -2.52 0.00 N	-40.32 0.10 0.00 N	23.97 -1.00 0.00 N	28.82 -1.52 0.00 N	32.88 -1.71 0.00 N	83.34 -5.01 0.00 N	91.02 -5.60 0.00 N	57.19 -3.52 0.00 N	24.98 -1.39 0.00 N	45.33 -3.19 0.00 N	57.49 -4.30 0.00 N	52.22 -4.19 0.00 N	45.47 -3.94 0.00 N	31.62 -2.55 0.00 N
MILLIKEN___DIESEL 23629	48.23 -4.64 0.00 N	35.96 -3.25 0.00 N	28.91 -2.54 0.00 N	27.31 -2.77 0.00 N	22.64 -1.60 0.00 N	45.85 -4.29 0.00 N	39.89 -4.02 0.00 N	38.55 -3.47 0.00 N	61.57 -4.73 0.00 N	61.50 -4.33 0.00 N	41.57 -2.52 0.00 N	-40.32 0.10 0.00 N	23.97 -1.00 0.00 N	28.82 -1.52 0.00 N	32.88 -1.71 0.00 N	83.34 -5.01 0.00 N	91.02 -5.60 0.00 N	57.19 -3.52 0.00 N	24.98 -1.39 0.00 N	45.33 -3.19 0.00 N	57.49 -4.30 0.00 N	52.22 -4.19 0.00 N	45.47 -3.94 0.00 N	31.62 -2.55 0.00 N
MODEL_CITY_ENERGY 24167	48.04 -4.83 0.00 N	35.42 -3.79 0.00 N	28.52 -2.93 0.00 N	26.89 -3.19 0.00 N	21.84 -2.40 0.00 N	44.88 -5.26 0.00 N	39.26 -4.65 0.00 N	37.70 -4.32 0.00 N	58.98 -7.32 0.00 N	58.65 -7.18 0.00 N	39.96 -4.13 0.00 N	-37.97 2.46 0.00 N	23.56 -1.41 0.00 N	28.28 -2.06 0.00 N	32.24 -2.35 0.00 N	81.34 -7.02 0.00 N	89.17 -7.45 0.00 N	56.34 -4.37 0.00 N	24.33 -2.04 0.00 N	44.79 -3.72 0.00 N	56.38 -5.38 0.00 N	50.93 -5.48 0.00 N	44.34 -5.07 0.00 N	30.68 -3.49 0.00 N
MOHAWK_PAPER___DRP 24187	58.18 5.30 0.00 N	43.57 4.36 0.00 N	35.04 3.59 0.00 N	33.49 3.41 0.00 N	26.98 2.74 0.00 N	55.48 5.34 0.00 N	48.08 4.17 0.00 N	45.39 3.37 0.00 N	72.04 5.75 0.00 N	71.15 5.31 0.00 N	48.56 2.69 0.00 N	-27.56 -2.01 -14.88 N	34.13 1.04 -8.11 N	35.34 1.30 -3.70 N	36.45 1.66 -0.20 N	92.17 3.57 -0.24 N	100.62 3.99 0.00 N	63.22 2.51 0.00 N	31.58 1.12 -4.09 N	51.48 2.40 -0.57 N	68.02 3.62 -2.99 N	60.29 3.42 -0.52 N	53.84 3.60 -0.95 N	37.32 3.05 0.00 N
MONGAUP___HYD 23641	53.64 0.76 0.00 N	39.46 0.25 0.00 N	31.53 0.08 0.00 N	30.22 0.14 0.00 N	24.28 0.04 0.00 N	50.48 0.34 0.00 N	44.79 0.88 0.00 N	43.58 1.56 0.00 N	68.61 2.32 0.00 N	68.14 2.31 0.00 N	60.36 1.98 -14.30 N	76.98 -1.82 -119.23 N	91.72 1.14 -65.61 N	91.42 1.63 -59.45 N	39.33 1.58 -3.15 N	96.73 4.46 -3.91 N	101.37 4.75 0.00 N	63.57 2.86 0.00 N	60.50 1.33 -32.81 N	55.36 2.26 -4.60 N	66.35 2.85 -2.10 N	59.47 2.75 -0.37 N	51.91 1.96 -0.67 N	35.01 0.77 -0.08 N
MONTAUK___DIESEL 23721	101.39 4.38 -44.13 N	67.76 3.13 -25.42 N	73.79 2.40 -39.94 N	73.04 2.36 -40.60 N	84.53 1.80 -58.49 N	60.56 3.98 -6.44 N	61.16 4.12 -13.12 N	81.14 4.54 -34.59 N	95.07 5.77 -23.01 N	80.68 4.34 -10.51 N	78.65 3.08 -31.48 N	128.51 -2.38 -171.32 N	142.06 1.12 -115.97 N	228.34 0.79 -197.21 N	229.23 0.16 -194.48 N	173.05 1.91 -82.79 N	139.21 2.67 -39.92 N	108.32 2.22 -45.38 N	94.88 1.22 -67.29 N	84.29 2.05 -33.72 N	81.85 3.37 -17.08 N	97.72 4.56 -36.81 N	73.17 4.03 -19.86 N	55.19 2.66 -18.38 N
N SALMON___HYD 24042	52.84 -0.03 0.00 N	39.50 0.28 0.00 N	31.69 0.24 0.00 N	30.30 0.21 0.00 N	24.42 0.18 0.00 N	50.41 0.27 0.00 N	43.88 -0.03 0.00 N	41.46 -0.56 0.00 N	65.39 -0.90 0.00 N	64.95 -0.89 0.00 N	43.25 -0.83 0.00 N	-39.60 0.83 0.00 N	24.53 -0.44 0.00 N	30.00 -0.34 0.00 N	34.18 -0.41 0.00 N	87.15 -1.20 0.00 N	95.26 -1.37 0.00 N	59.83 -0.89 0.00 N	25.90 -0.46 0.00 N	47.58 -0.93 0.00 N	60.35 -1.04 0.02 N	55.44 -0.90 0.00 N	48.45 -0.83 0.01 N	33.99 -0.16 0.00 N
N.E_GEN_SANDY PD 24062	55.32 2.44 0.00 N	41.21 1.99 0.00 N	33.13 1.68 0.00 N	31.71 1.63 0.00 N	25.53 1.29 0.00 N	52.62 2.48 0.00 N	45.85 1.94 0.00 N	43.63 1.61 0.00 N	69.02 2.73 0.00 N	68.16 2.32 0.00 N	52.20 1.04 -7.07 N	17.25 -1.28 -58.95 N	58.06 0.65 -32.44 N	83.73 2.85 -29.14 N	37.19 1.05 -1.56 N	92.75 2.46 -1.93 N	99.38 2.75 0.00 N	65.44 3.81 6.34 N	43.36 0.77 -16.22 N	52.45 1.67 -2.27 N	65.73 1.57 -2.74 N	63.66 3.68 0.33 N	51.82 1.66 -0.88 N	35.62 1.36 -0.11 N
NARROWS_GT1_1 24228	77.16 4.10 -20.18 N	77.42 2.62 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.20 7.14 -0.77 N	72.89 6.26 -0.80 N	87.00 4.49 -38.42 N	135.21 -3.19 -178.83 N	153.44 1.92 -126.55 N	229.99 2.34 -197.31 N	232.60 2.32 -195.68 N	166.79 6.26 -72.17 N	103.65 7.03 0.00 N	140.31 4.61 -74.99 N	147.23 2.01 -118.86 N	153.31 3.38 -101.41 N	154.62 4.59 -88.62 N	147.68 5.12 -86.21 N	155.05 4.23 -101.53 N	154.92 2.56 -118.20 N
NARROWS_GT1_2 24229	77.16 4.10 -20.18 N	77.42 2.62 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.20 7.14 -0.77 N	72.89 6.26 -0.80 N	87.00 4.49 -38.42 N	135.21 -3.19 -178.83 N	153.44 1.92 -126.55 N	229.99 2.34 -197.31 N	232.60 2.32 -195.68 N	166.79 6.26 -72.17 N	103.65 7.03 0.00 N	140.31 4.61 -74.99 N	147.23 2.01 -118.86 N	153.31 3.38 -101.41 N	154.62 4.59 -88.62 N	147.68 5.12 -86.21 N	155.05 4.23 -101.53 N	154.92 2.56 -118.20 N
NARROWS_GT1_3 24230	77.16 4.10 -20.18 N	77.42 2.62 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.20 7.14 -0.77 N	72.89 6.26 -0.80 N	87.00 4.49 -38.42 N	135.21 -3.19 -178.83 N	153.44 1.92 -126.55 N	229.99 2.34 -197.31 N	232.60 2.32 -195.68 N	166.79 6.26 -72.17 N	103.65 7.03 0.00 N	140.31 4.61 -74.99 N	147.23 2.01 -118.86 N	153.31 3.38 -101.41 N	154.62 4.59 -88.62 N	147.68 5.12 -86.21 N	155.05 4.23 -101.53 N	154.92 2.56 -118.20 N
NARROWS_GT1_4 24231	77.16 4.10 -20.18 N	77.42 2.62 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.20 7.14 -0.77 N	72.89 6.26 -0.80 N	87.00 4.49 -38.42 N	135.21 -3.19 -178.83 N	153.44 1.92 -126.55 N	229.99 2.34 -197.31 N	232.60 2.32 -195.68 N	166.79 6.26 -72.17 N	103.65 7.03 0.00 N	140.31 4.61 -74.99 N	147.23 2.01 -118.86 N	153.31 3.38 -101.41 N	154.62 4.59 -88.62 N	147.68 5.12 -86.21 N	155.05 4.23 -101.53 N	154.92 2.56 -118.20 N
NARROWS_GT1_5 24232	77.16 4.10 -20.18 N	77.42 2.62 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.20 7.14 -0.77 N	72.89 6.26 -0.80 N	87.00 4.49 -38.42 N	135.21 -3.19 -178.83 N	153.44 1.92 -126.55 N	229.99 2.34 -197.31 N	232.60 2.32 -195.68 N	166.79 6.26 -72.17 N	103.65 7.03 0.00 N	140.31 4.61 -74.99 N	147.23 2.01 -118.86 N	153.31 3.38 -101.41 N	154.62 4.59 -88.62 N	147.68 5.12 -86.21 N	155.05 4.23 -101.53 N	154.92 2.56 -118.20 N

NARROWS_GT1_6 24233	77.16 4.10 -20.18 N	77.42 2.62 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.20 7.14 -0.77 N	72.89 6.26 -0.80 N	87.00 4.49 -38.42 N	135.21 -3.19 -178.83 N	153.44 1.92 -126.55 N	229.99 2.34 -197.31 N	232.60 2.32 -195.68 N	166.79 6.26 -72.17 N	103.65 7.03 0.00 N	140.31 4.61 -74.99 N	147.23 2.01 -118.86 N	153.31 3.38 -101.41 N	154.62 4.59 -88.62 N	147.68 5.12 -86.21 N	155.05 4.23 -101.53 N	154.92 2.56 -118.20 N
NARROWS_GT1_7 24234	77.16 4.10 -20.18 N	77.42 2.62 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.20 7.14 -0.77 N	72.89 6.26 -0.80 N	87.00 4.49 -38.42 N	135.21 -3.19 -178.83 N	153.44 1.92 -126.55 N	229.99 2.34 -197.31 N	232.60 2.32 -195.68 N	166.79 6.26 -72.17 N	103.65 7.03 0.00 N	140.31 4.61 -74.99 N	147.23 2.01 -118.86 N	153.31 3.38 -101.41 N	154.62 4.59 -88.62 N	147.68 5.12 -86.21 N	155.05 4.23 -101.53 N	154.92 2.56 -118.20 N
NARROWS_GT1_8 24235	77.16 4.10 -20.18 N	77.42 2.62 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.20 7.14 -0.77 N	72.89 6.26 -0.80 N	87.00 4.49 -38.42 N	135.21 -3.19 -178.83 N	153.44 1.92 -126.55 N	229.99 2.34 -197.31 N	232.60 2.32 -195.68 N	166.79 6.26 -72.17 N	103.65 7.03 0.00 N	140.31 4.61 -74.99 N	147.23 2.01 -118.86 N	153.31 3.38 -101.41 N	154.62 4.59 -88.62 N	147.68 5.12 -86.21 N	155.05 4.23 -101.53 N	154.92 2.56 -118.20 N
NARROWS_GT1_GRP 23726	77.16 4.10 -20.18 N	77.42 2.62 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.20 7.14 -0.77 N	72.89 6.26 -0.80 N	87.00 4.49 -38.42 N	135.21 -3.19 -178.83 N	153.44 1.92 -126.55 N	229.99 2.34 -197.31 N	232.60 2.32 -195.68 N	166.79 6.26 -72.17 N	103.65 7.03 0.00 N	140.31 4.61 -74.99 N	147.23 2.01 -118.86 N	153.31 3.38 -101.41 N	154.62 4.59 -88.62 N	147.68 5.12 -86.21 N	155.05 4.23 -101.53 N	154.92 2.56 -118.20 N
NARROWS_GT2_1 24236	77.16 4.10 -20.18 N	77.42 2.62 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.20 7.14 -0.77 N	72.89 6.26 -0.80 N	87.00 4.49 -38.42 N	135.21 -3.19 -178.83 N	153.44 1.92 -126.55 N	229.99 2.34 -197.31 N	232.60 2.32 -195.68 N	166.79 6.26 -72.17 N	103.65 7.03 0.00 N	140.31 4.61 -74.99 N	147.23 2.01 -118.86 N	153.31 3.38 -101.41 N	154.62 4.59 -88.62 N	147.68 5.12 -86.21 N	155.05 4.23 -101.53 N	154.92 2.56 -118.20 N
NARROWS_GT2_2 24237	77.16 4.10 -20.18 N	77.42 2.62 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.20 7.14 -0.77 N	72.89 6.26 -0.80 N	87.00 4.49 -38.42 N	135.21 -3.19 -178.83 N	153.44 1.92 -126.55 N	229.99 2.34 -197.31 N	232.60 2.32 -195.68 N	166.79 6.26 -72.17 N	103.65 7.03 0.00 N	140.31 4.61 -74.99 N	147.23 2.01 -118.86 N	153.31 3.38 -101.41 N	154.62 4.59 -88.62 N	147.68 5.12 -86.21 N	155.05 4.23 -101.53 N	154.92 2.56 -118.20 N
NARROWS_GT2_3 24238	77.16 4.10 -20.18 N	77.42 2.62 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.20 7.14 -0.77 N	72.89 6.26 -0.80 N	87.00 4.49 -38.42 N	135.21 -3.19 -178.83 N	153.44 1.92 -126.55 N	229.99 2.34 -197.31 N	232.60 2.32 -195.68 N	166.79 6.26 -72.17 N	103.65 7.03 0.00 N	140.31 4.61 -74.99 N	147.23 2.01 -118.86 N	153.31 3.38 -101.41 N	154.62 4.59 -88.62 N	147.68 5.12 -86.21 N	155.05 4.23 -101.53 N	154.92 2.56 -118.20 N
NARROWS_GT2_4 24239	77.16 4.10 -20.18 N	77.42 2.62 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.20 7.14 -0.77 N	72.89 6.26 -0.80 N	87.00 4.49 -38.42 N	135.21 -3.19 -178.83 N	153.44 1.92 -126.55 N	229.99 2.34 -197.31 N	232.60 2.32 -195.68 N	166.79 6.26 -72.17 N	103.65 7.03 0.00 N	140.31 4.61 -74.99 N	147.23 2.01 -118.86 N	153.31 3.38 -101.41 N	154.62 4.59 -88.62 N	147.68 5.12 -86.21 N	155.05 4.23 -101.53 N	154.92 2.56 -118.20 N
NARROWS_GT2_5 24240	77.16 4.10 -20.18 N	77.42 2.62 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.20 7.14 -0.77 N	72.89 6.26 -0.80 N	87.00 4.49 -38.42 N	135.21 -3.19 -178.83 N	153.44 1.92 -126.55 N	229.99 2.34 -197.31 N	232.60 2.32 -195.68 N	166.79 6.26 -72.17 N	103.65 7.03 0.00 N	140.31 4.61 -74.99 N	147.23 2.01 -118.86 N	153.31 3.38 -101.41 N	154.62 4.59 -88.62 N	147.68 5.12 -86.21 N	155.05 4.23 -101.53 N	154.92 2.56 -118.20 N
NARROWS_GT2_6 24241	77.16 4.10 -20.18 N	77.42 2.62 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.20 7.14 -0.77 N	72.89 6.26 -0.80 N	87.00 4.49 -38.42 N	135.21 -3.19 -178.83 N	153.44 1.92 -126.55 N	229.99 2.34 -197.31 N	232.60 2.32 -195.68 N	166.79 6.26 -72.17 N	103.65 7.03 0.00 N	140.31 4.61 -74.99 N	147.23 2.01 -118.86 N	153.31 3.38 -101.41 N	154.62 4.59 -88.62 N	147.68 5.12 -86.21 N	155.05 4.23 -101.53 N	154.92 2.56 -118.20 N
NARROWS_GT2_7 24242	77.16 4.10 -20.18 N	77.42 2.62 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.20 7.14 -0.77 N	72.89 6.26 -0.80 N	87.00 4.49 -38.42 N	135.21 -3.19 -178.83 N	153.44 1.92 -126.55 N	229.99 2.34 -197.31 N	232.60 2.32 -195.68 N	166.79 6.26 -72.17 N	103.65 7.03 0.00 N	140.31 4.61 -74.99 N	147.23 2.01 -118.86 N	153.31 3.38 -101.41 N	154.62 4.59 -88.62 N	147.68 5.12 -86.21 N	155.05 4.23 -101.53 N	154.92 2.56 -118.20 N
NARROWS_GT2_8 24243	77.16 4.10 -20.18 N	77.42 2.62 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.20 7.14 -0.77 N	72.89 6.26 -0.80 N	87.00 4.49 -38.42 N	135.21 -3.19 -178.83 N	153.44 1.92 -126.55 N	229.99 2.34 -197.31 N	232.60 2.32 -195.68 N	166.79 6.26 -72.17 N	103.65 7.03 0.00 N	140.31 4.61 -74.99 N	147.23 2.01 -118.86 N	153.31 3.38 -101.41 N	154.62 4.59 -88.62 N	147.68 5.12 -86.21 N	155.05 4.23 -101.53 N	154.92 2.56 -118.20 N
NARROWS_GT2_GRP 23741	77.16 4.10 -20.18 N	77.42 2.62 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.20 7.14 -0.77 N	72.89 6.26 -0.80 N	87.00 4.49 -38.42 N	135.21 -3.19 -178.83 N	153.44 1.92 -126.55 N	229.99 2.34 -197.31 N	232.60 2.32 -195.68 N	166.79 6.26 -72.17 N	103.65 7.03 0.00 N	140.31 4.61 -74.99 N	147.23 2.01 -118.86 N	153.31 3.38 -101.41 N	154.62 4.59 -88.62 N	147.68 5.12 -86.21 N	155.05 4.23 -101.53 N	154.92 2.56 -118.20 N

NEG CAPITAL___MECHNVIL 23645	58.33 5.45 0.00 N	43.58 4.37 0.00 N	35.01 3.56 0.00 N	33.50 3.41 0.00 N	26.97 2.73 0.00 N	55.41 5.27 0.00 N	48.05 4.14 0.00 N	45.37 3.35 0.00 N	72.00 5.70 0.00 N	71.03 5.20 0.00 N	48.41 2.54 -1.78 N	-27.14 -1.59 -14.88 N	33.94 0.78 -8.19 N	38.75 0.99 -7.42 N	36.31 1.33 -0.39 N	92.02 3.18 -0.49 N	100.27 3.65 0.00 N	62.93 2.22 0.00 N	31.60 1.15 -4.09 N	51.36 2.28 -0.57 N	67.91 3.53 -2.97 N	60.13 3.27 -0.52 N	53.79 3.55 -0.95 N	37.24 2.97 -0.12 N
NEG CENTRAL_HIGH_ACRES 23767	45.07 -7.80 0.00 N	33.57 -5.64 0.00 N	26.83 -4.62 0.00 N	25.03 -5.05 0.00 N	20.57 -3.67 0.00 N	41.90 -8.24 0.00 N	36.54 -7.37 0.00 N	35.18 -6.84 0.00 N	56.09 -10.20 0.00 N	56.52 -9.32 0.00 N	38.64 -5.44 0.00 N	-37.58 2.84 0.00 N	22.78 -2.19 0.00 N	27.38 -2.96 0.00 N	31.44 -3.16 0.00 N	78.57 -9.79 0.00 N	85.88 -10.74 0.00 N	54.29 -6.43 0.00 N	23.69 -2.67 0.00 N	42.74 -5.78 0.00 N	53.91 -7.76 -0.26 N	48.02 -8.38 -0.05 N	42.09 -7.28 -0.08 N	29.05 -5.11 -0.01 N
NEG CENTRAL___DRP 24199	54.03 1.16 0.00 N	39.86 0.64 0.00 N	31.87 0.41 0.00 N	30.62 0.54 0.00 N	24.75 0.51 0.00 N	51.60 1.46 0.00 N	45.43 1.52 0.00 N	43.75 1.74 0.00 N	69.62 3.32 0.00 N	69.04 3.21 0.00 N	46.13 2.05 0.00 N	-43.07 -2.65 0.00 N	26.71 1.73 0.00 N	32.17 1.83 0.00 N	36.36 1.76 0.00 N	93.37 5.01 0.00 N	102.03 5.41 0.00 N	63.78 3.07 0.00 N	27.63 1.27 0.00 N	50.97 2.46 0.00 N	64.63 2.94 -0.28 N	59.35 2.95 -0.05 N	51.45 2.07 -0.09 N	35.49 1.33 -0.01 N
NEG CENTRAL___INDECK 23768	50.46 -2.42 0.00 N	37.06 -2.15 0.00 N	29.73 -1.72 0.00 N	28.25 -1.83 0.00 N	22.82 -1.42 0.00 N	47.18 -2.96 0.00 N	41.58 -2.33 0.00 N	40.17 -1.85 0.00 N	63.10 -3.19 0.00 N	63.23 -2.60 0.00 N	43.01 -1.08 0.00 N	-40.40 0.03 0.00 N	25.13 0.15 0.00 N	30.36 0.02 0.00 N	34.63 0.03 0.00 N	88.42 0.07 0.00 N	96.48 -0.15 0.00 N	60.73 0.01 0.00 N	26.16 -0.20 0.00 N	48.20 -0.31 0.00 N	60.27 -1.54 -0.39 N	54.76 -1.66 -0.07 N	47.33 -2.08 -0.13 N	32.54 -1.63 -0.02 N
NEG CENTRAL___SENECA 23627	52.87 0.00 0.00 N	39.22 0.00 0.00 N	31.45 0.00 0.00 N	30.08 0.00 0.00 N	24.24 0.00 0.00 N	50.14 0.00 0.00 N	43.91 0.00 0.00 N	42.02 0.00 0.00 N	66.29 0.00 0.00 N	65.83 0.00 0.00 N	44.09 0.00 0.00 N	-40.43 0.00 0.00 N	24.97 0.00 0.00 N	30.34 0.00 0.00 N	34.59 0.00 0.00 N	88.36 0.00 0.00 N	96.62 0.00 0.00 N	60.72 0.00 0.00 N	26.37 0.00 0.00 N	48.51 0.00 0.00 N	61.41 0.00 0.00 N	56.35 0.00 0.00 N	49.28 0.00 0.00 N	34.15 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	49.71 -3.17 0.00 N	37.13 -2.08 0.00 N	29.68 -1.77 0.00 N	27.96 -2.12 0.00 N	22.98 -1.26 0.00 N	46.88 -3.26 0.00 N	40.91 -3.00 0.00 N	39.43 -2.58 0.00 N	63.15 -3.14 0.00 N	63.15 -2.68 0.00 N	42.68 -1.41 0.00 N	-40.99 -0.56 0.00 N	24.54 -0.44 0.00 N	29.59 -0.75 0.00 N	33.83 -0.76 0.00 N	85.29 -3.06 0.00 N	93.22 -3.40 0.00 N	58.70 -2.02 0.00 N	25.75 -0.61 0.00 N	46.40 -2.11 0.00 N	58.95 -2.73 -0.27 N	53.28 -3.12 -0.05 N	46.61 -2.76 -0.09 N	32.28 -1.88 -0.01 N
NEG MILLWOOD___DRP 24198	55.08 2.20 0.00 N	40.55 1.33 0.00 N	32.41 0.96 0.00 N	31.07 0.99 0.00 N	24.97 0.73 0.00 N	51.94 1.80 0.00 N	46.09 2.18 0.00 N	44.84 2.82 0.00 N	70.64 4.35 0.00 N	69.93 4.09 0.00 N	63.43 3.04 -16.30 N	101.79 -2.21 -144.43 N	123.42 1.58 -96.86 N	222.12 1.99 -189.79 N	230.62 1.94 -194.09 N	165.51 5.47 -71.68 N	102.60 5.98 0.00 N	64.42 3.70 0.00 N	64.88 1.60 -36.91 N	56.55 2.87 -5.17 N	67.59 3.82 -2.35 N	60.59 3.83 -0.41 N	53.16 3.12 -0.75 N	35.99 1.74 -0.09 N
NEG NORTH_FLCN_SEA 23793	54.46 1.59 0.00 N	40.24 1.03 0.00 N	32.26 0.81 0.00 N	30.73 0.65 0.00 N	24.94 0.70 0.00 N	51.39 1.25 0.00 N	45.22 1.31 0.00 N	43.88 1.86 0.00 N	69.69 3.39 0.00 N	69.42 3.59 0.00 N	46.87 2.78 0.00 N	-43.72 -3.30 0.00 N	26.80 1.83 0.00 N	32.39 2.05 0.00 N	36.89 2.30 0.00 N	94.06 5.70 0.00 N	102.61 5.99 0.00 N	64.25 3.53 0.00 N	27.90 1.53 0.00 N	51.06 2.55 0.00 N	64.29 2.91 0.03 N	59.23 2.89 0.01 N	51.36 2.08 0.01 N	35.33 1.17 0.00 N
NEG NORTH_KES_CHATEGAY 23792	52.70 -0.17 0.00 N	39.19 -0.02 0.00 N	31.47 0.02 0.00 N	30.12 0.04 0.00 N	24.28 0.04 0.00 N	50.15 0.01 0.00 N	43.81 -0.10 0.00 N	41.46 -0.56 0.00 N	65.38 -0.91 0.00 N	65.00 -0.83 0.00 N	43.28 -0.81 0.00 N	-39.62 0.81 0.00 N	24.47 -0.50 0.00 N	29.73 -0.61 0.00 N	33.90 -0.69 0.00 N	86.92 -1.44 0.00 N	95.28 -1.35 0.00 N	59.93 -0.78 0.00 N	26.14 -0.22 0.00 N	47.70 -0.81 0.00 N	60.37 -1.01 0.03 N	55.24 -1.10 0.00 N	48.62 -0.66 0.01 N	33.88 -0.28 0.00 N
NEG NORTH___ALICE_FALLS 23915	53.01 0.14 0.00 N	39.51 0.30 0.00 N	31.75 0.30 0.00 N	30.41 0.32 0.00 N	24.50 0.26 0.00 N	50.53 0.39 0.00 N	44.10 0.19 0.00 N	41.66 -0.36 0.00 N	65.67 -0.63 0.00 N	65.22 -0.61 0.00 N	43.24 -0.84 0.00 N	-39.62 0.81 0.00 N	24.47 -0.50 0.00 N	29.73 -0.61 0.00 N	33.90 -0.69 0.00 N	86.83 -1.52 0.00 N	95.17 -1.45 0.00 N	59.90 -0.82 0.00 N	26.03 -0.33 0.00 N	47.60 -0.91 0.00 N	60.36 -1.02 0.03 N	55.20 -1.14 0.00 N	48.68 -0.60 0.01 N	34.05 -0.10 0.00 N
NEG NORTH___LWR_SARANAC 23913	53.01 0.14 0.00 N	39.51 0.30 0.00 N	31.75 0.30 0.00 N	30.41 0.32 0.00 N	24.50 0.26 0.00 N	50.53 0.39 0.00 N	44.10 0.19 0.00 N	41.66 -0.36 0.00 N	65.67 -0.63 0.00 N	65.22 -0.61 0.00 N	43.24 -0.84 0.00 N	-39.62 0.81 0.00 N	24.47 -0.50 0.00 N	29.73 -0.61 0.00 N	33.90 -0.69 0.00 N	86.83 -1.52 0.00 N	95.17 -1.45 0.00 N	59.90 -0.82 0.00 N	26.03 -0.33 0.00 N	47.60 -0.91 0.00 N	60.36 -1.02 0.03 N	55.20 -1.14 0.00 N	48.68 -0.60 0.01 N	34.05 -0.10 0.00 N
NEG NORTH___PLATTSBURG 23628	52.37 -0.51 0.00 N	38.96 -0.26 0.00 N	31.31 -0.15 0.00 N	29.99 -0.10 0.00 N	24.16 -0.08 0.00 N	49.83 -0.31 0.00 N	43.55 -0.36 0.00 N	41.25 -0.77 0.00 N	65.01 -1.29 0.00 N	64.53 -1.30 0.00 N	42.86 -1.23 0.00 N	-39.21 1.21 0.00 N	24.22 -0.75 0.00 N	29.43 -0.91 0.00 N	33.55 -1.04 0.00 N	86.13 -2.23 0.00 N	94.43 -2.20 0.00 N	59.40 -1.31 0.00 N	25.73 -0.63 0.00 N	47.44 -1.07 0.00 N	59.86 -1.52 0.03 N	54.70 -1.64 0.00 N	48.24 -1.03 0.01 N	33.65 -0.50 0.00 N
NEG WEST_LEA_LOCKPORT 23791	47.16 -5.72 0.00 N	34.68 -4.53 0.00 N	27.93 -3.52 0.00 N	26.42 -3.66 0.00 N	21.42 -2.82 0.00 N	44.05 -6.09 0.00 N	38.62 -5.29 0.00 N	36.99 -5.03 0.00 N	57.60 -8.69 0.00 N	57.49 -8.35 0.00 N	39.31 -4.78 0.00 N	-37.05 3.38 0.00 N	23.11 -1.86 0.00 N	27.82 -2.53 0.00 N	31.88 -2.71 0.00 N	80.87 -7.48 0.00 N	88.21 -8.42 0.00 N	55.86 -4.85 0.00 N	23.99 -2.38 0.00 N	44.63 -3.88 0.00 N	55.69 -6.08 -0.35 N	50.30 -6.11 -0.06 N	43.61 -5.79 -0.11 N	30.16 -4.01 -0.01 N

NEG WEST___LANCASTR 23811	47.13 -5.74 0.00 N	34.53 -4.68 0.00 N	27.71 -3.74 0.00 N	26.46 -3.62 0.00 N	21.31 -2.93 0.00 N	44.16 -5.98 0.00 N	38.98 -4.93 0.00 N	37.64 -4.37 0.00 N	58.74 -7.55 0.00 N	58.91 -6.92 0.00 N	40.29 -3.80 0.00 N	-37.95 2.48 0.00 N	23.59 -1.38 0.00 N	28.68 -1.66 0.00 N	32.84 -1.75 0.00 N	83.98 -4.37 0.00 N	91.63 -4.99 0.00 N	57.71 -3.01 0.00 N	24.78 -1.59 0.00 N	45.95 -2.56 0.00 N	57.51 -4.32 0.00 N	52.13 -4.29 0.00 N	44.91 -4.51 0.00 N	30.57 -3.60 0.00 N
NEG_PENN_ALLEGHNY 23528	52.69 -0.18 0.00 N	38.75 -0.46 0.00 N	31.04 -0.41 0.00 N	29.82 -0.26 0.00 N	23.93 -0.31 0.00 N	49.70 -0.44 0.00 N	43.85 -0.06 0.00 N	42.49 0.47 0.00 N	66.85 0.56 0.00 N	66.59 0.76 0.00 N	45.88 0.91 -0.89 N	-33.98 -0.97 -7.42 N	29.79 0.73 -4.08 N	34.99 0.95 -3.70 N	35.87 1.08 -0.20 N	91.67 3.07 -0.24 N	99.77 3.14 0.00 N	62.58 1.87 0.00 N	29.22 0.82 -2.04 N	50.34 1.54 -0.29 N	63.81 1.64 -0.76 N	58.28 1.80 -0.13 N	50.67 1.15 -0.24 N	34.49 0.31 -0.03 N
NEG___GEN_MONROE 24207	52.60 -0.27 0.00 N	38.97 -0.24 0.00 N	31.38 -0.07 0.00 N	29.73 -0.35 0.00 N	23.98 -0.26 0.00 N	49.64 -0.50 0.00 N	43.50 -0.41 0.00 N	41.91 -0.11 0.00 N	66.42 0.13 0.00 N	65.74 -0.09 0.00 N	44.11 0.03 0.00 N	-40.90 -0.47 0.00 N	25.20 0.23 0.00 N	30.47 0.13 0.00 N	34.59 0.00 0.00 N	88.21 -0.15 0.00 N	97.05 0.43 0.00 N	60.71 0.00 0.00 N	26.28 -0.09 0.00 N	48.21 -0.30 0.00 N	61.76 0.06 -0.29 N	56.71 0.31 -0.05 N	49.57 0.20 -0.09 N	34.32 0.16 -0.01 N
NEPA___ENERGY 23901	46.68 -6.20 0.00 N	34.06 -5.16 0.00 N	27.20 -4.25 0.00 N	26.29 -3.80 0.00 N	21.12 -3.12 0.00 N	43.94 -6.20 0.00 N	39.00 -4.91 0.00 N	37.91 -4.10 0.00 N	59.44 -6.85 0.00 N	60.04 -5.79 0.00 N	41.15 -2.93 0.00 N	-38.37 2.06 0.00 N	24.14 -0.84 0.00 N	29.57 -0.78 0.00 N	33.58 -1.01 0.00 N	86.81 -1.55 0.00 N	95.14 -1.49 0.00 N	59.65 -1.07 0.00 N	25.64 -0.72 0.00 N	47.09 -1.42 0.00 N	59.30 -2.56 -0.45 N	53.82 -2.61 -0.08 N	46.12 -3.31 -0.15 N	30.85 -3.32 -0.02 N
NEVERSINK___HYD 23608	51.28 -1.60 0.00 N	37.92 -1.29 0.00 N	30.31 -1.15 0.00 N	28.96 -1.13 0.00 N	23.32 -0.92 0.00 N	48.26 -1.88 0.00 N	42.22 -1.69 0.00 N	40.65 -1.37 0.00 N	64.49 -1.80 0.00 N	64.44 -1.40 0.00 N	53.41 -0.51 -9.83 N	41.73 0.19 -81.97 N	70.17 0.09 -45.11 N	71.58 0.37 -40.87 N	35.88 -0.88 -2.17 N	87.00 -4.05 -2.69 N	92.04 -4.58 0.00 N	57.45 -3.27 0.00 N	47.37 -1.55 -22.55 N	48.22 -3.45 -3.16 N	61.46 -1.94 -1.99 N	57.58 0.89 -0.35 N	50.26 0.34 -0.64 N	33.30 -0.93 -0.08 N
NIAGARA___ 23760	47.48 -5.39 0.00 N	35.00 -4.21 0.00 N	28.19 -3.27 0.00 N	26.56 -3.52 0.00 N	21.60 -2.64 0.00 N	44.32 -5.82 0.00 N	38.73 -5.18 0.00 N	37.12 -4.89 0.00 N	57.94 -8.35 0.00 N	57.63 -8.21 0.00 N	39.32 -4.77 0.00 N	-37.15 3.28 0.00 N	23.25 -1.72 0.00 N	27.87 -2.47 0.00 N	31.90 -2.69 0.00 N	80.09 -8.27 0.00 N	87.76 -8.87 0.00 N	55.56 -5.16 0.00 N	23.96 -2.41 0.00 N	44.28 -4.24 0.00 N	55.58 -6.19 -0.36 N	50.09 -6.32 -0.06 N	43.62 -5.78 -0.12 N	30.25 -3.92 -0.01 N
NINE_MILE_1 23575	50.95 -1.92 0.00 N	37.77 -1.44 0.00 N	30.30 -1.15 0.00 N	28.95 -1.13 0.00 N	23.35 -0.89 0.00 N	48.26 -1.87 0.00 N	42.26 -1.65 0.00 N	40.48 -1.53 0.00 N	63.84 -2.45 0.00 N	63.45 -2.38 0.00 N	42.60 -1.49 0.00 N	-39.21 1.21 0.00 N	24.22 -0.75 0.00 N	29.43 -0.91 0.00 N	33.55 -1.04 0.00 N	85.67 -2.68 0.00 N	93.65 -2.97 0.00 N	58.85 -1.86 0.00 N	25.51 -0.86 0.00 N	47.01 -1.50 0.00 N	59.50 -2.05 -0.14 N	54.45 -1.92 -0.02 N	47.56 -1.77 -0.05 N	32.89 -1.27 -0.01 N
NINE_MILE_2 23744	50.86 -2.02 0.00 N	37.70 -1.51 0.00 N	30.24 -1.21 0.00 N	28.90 -1.19 0.00 N	23.30 -0.94 0.00 N	48.17 -1.97 0.00 N	42.18 -1.73 0.00 N	40.41 -1.61 0.00 N	63.72 -2.57 0.00 N	63.33 -2.50 0.00 N	42.50 -1.59 0.00 N	-39.22 1.21 0.00 N	24.22 -0.75 0.00 N	29.43 -0.91 0.00 N	33.55 -1.04 0.00 N	85.53 -2.82 0.00 N	93.47 -3.16 0.00 N	58.74 -1.98 0.00 N	25.43 -0.93 0.00 N	46.97 -1.54 0.00 N	59.39 -2.17 -0.14 N	54.35 -2.02 -0.02 N	47.46 -1.87 -0.04 N	32.84 -1.32 -0.01 N
NM_CAPITAL___DRP 24208	57.92 5.05 0.00 N	43.40 4.18 0.00 N	34.92 3.47 0.00 N	33.37 3.29 0.00 N	26.89 2.65 0.00 N	55.30 5.16 0.00 N	47.90 3.99 0.00 N	45.21 3.19 0.00 N	71.72 5.43 0.00 N	70.79 4.96 0.00 N	48.34 2.47 -1.78 N	-27.14 -1.59 -14.88 N	33.94 0.78 -8.19 N	38.75 0.99 -7.42 N	36.31 1.33 -0.39 N	91.81 2.97 -0.49 N	100.02 3.40 0.00 N	62.88 2.16 0.00 N	31.49 1.03 -4.09 N	51.09 2.00 -0.57 N	67.69 3.31 -2.97 N	60.02 3.15 -0.52 N	53.61 3.38 -0.95 N	37.15 2.88 -0.12 N
NM_CENTRAL___DRP 24181	52.04 -0.84 0.00 N	38.70 -0.52 0.00 N	31.04 -0.42 0.00 N	29.66 -0.42 0.00 N	23.92 -0.32 0.00 N	49.41 -0.73 0.00 N	43.17 -0.74 0.00 N	41.22 -0.80 0.00 N	65.01 -1.28 0.00 N	64.61 -1.22 0.00 N	43.27 -0.82 0.00 N	-40.05 0.38 0.00 N	24.72 -0.25 0.00 N	30.04 -0.30 0.00 N	34.25 -0.35 0.00 N	87.17 -1.18 0.00 N	95.22 -1.40 0.00 N	59.87 -0.84 0.00 N	25.99 -0.38 0.00 N	47.62 -0.89 0.00 N	60.51 -1.06 -0.16 N	55.40 -0.97 -0.03 N	48.36 -0.98 -0.05 N	33.58 -0.58 -0.01 N
NM_FRONTIER___DRP 24179	47.73 -5.15 0.00 N	35.18 -4.03 0.00 N	28.33 -3.13 0.00 N	26.69 -3.40 0.00 N	21.71 -2.53 0.00 N	44.53 -5.61 0.00 N	38.93 -4.98 0.00 N	37.33 -4.69 0.00 N	58.30 -7.99 0.00 N	58.00 -7.84 0.00 N	39.57 -4.51 0.00 N	-37.64 2.79 0.00 N	23.42 -1.55 0.00 N	27.99 -2.35 0.00 N	31.90 -2.69 0.00 N	80.62 -7.73 0.00 N	88.29 -8.33 0.00 N	55.88 -4.83 0.00 N	24.19 -2.17 0.00 N	44.60 -3.91 0.00 N	55.88 -5.90 -0.36 N	50.37 -6.04 -0.06 N	43.85 -5.55 -0.12 N	30.40 -3.77 -0.01 N
NM_ST_REGIS___HYD 24053	52.87 0.00 0.00 N	39.22 0.00 0.00 N	31.45 0.00 0.00 N	30.08 0.00 0.00 N	24.24 0.00 0.00 N	50.14 0.00 0.00 N	43.91 0.00 0.00 N	42.02 0.00 0.00 N	66.29 0.00 0.00 N	65.83 0.00 0.00 N	44.09 0.00 0.00 N	-40.43 0.00 0.00 N	24.97 0.00 0.00 N	30.34 0.00 0.00 N	34.59 0.00 0.00 N	88.36 0.00 0.00 N	96.62 0.00 0.00 N	60.72 0.00 0.00 N	26.37 0.00 0.00 N	48.51 0.00 0.00 N	61.41 0.00 0.00 N	56.35 0.00 0.00 N	49.28 0.00 0.00 N	34.15 0.00 0.00 N
NORTHPORT___1 23551	100.94 3.94 -44.13 N	67.36 2.73 -25.42 N	73.49 2.10 -39.94 N	72.78 2.11 -40.60 N	84.33 1.60 -58.49 N	60.13 3.55 -6.44 N	60.79 3.76 -13.12 N	80.99 4.39 -34.59 N	95.52 6.21 -23.01 N	81.48 5.14 -10.51 N	79.37 3.80 -31.48 N	127.80 -3.09 -171.32 N	142.61 1.67 -115.97 N	229.41 1.86 -197.21 N	230.73 1.65 -194.48 N	176.63 5.48 -82.79 N	142.92 6.37 -39.92 N	110.51 4.41 -45.38 N	95.67 2.01 -67.29 N	85.44 3.20 -33.72 N	83.04 4.55 -17.08 N	98.23 5.07 -36.81 N	73.36 4.22 -19.86 N	55.11 2.58 -18.38 N



NORTHPORT___2 23552	100.72 3.72 -44.13 N	67.21 2.57 -25.42 N	73.38 1.99 -39.94 N	72.70 2.02 -40.60 N	84.25 1.53 -58.49 N	59.95 3.37 -6.44 N	60.61 3.57 -13.12 N	80.80 4.20 -34.59 N	95.20 5.89 -23.01 N	81.16 4.82 -10.51 N	79.16 3.59 -31.48 N	128.09 -2.80 -171.32 N	142.61 1.67 -115.97 N	229.41 1.86 -197.21 N	230.73 1.65 -194.48 N	176.34 5.20 -82.79 N	142.52 5.97 -39.92 N	110.27 4.17 -45.38 N	95.50 1.84 -67.29 N	85.34 3.11 -33.72 N	82.75 4.26 -17.08 N	97.95 4.79 -36.81 N	73.12 3.98 -19.86 N	54.95 2.42 -18.38 N
NORTHPORT___3 23553	99.54 2.54 -44.13 N	66.26 1.63 -25.42 N	72.70 1.31 -39.94 N	72.06 1.38 -40.60 N	83.78 1.06 -58.49 N	59.00 2.42 -6.44 N	59.83 2.79 -13.12 N	79.88 3.28 -34.59 N	93.97 4.67 -23.01 N	80.21 3.87 -10.51 N	78.73 3.16 -31.48 N	128.54 -2.35 -171.32 N	142.53 1.59 -115.97 N	229.41 1.86 -197.21 N	230.73 1.65 -194.48 N	176.47 5.33 -82.79 N	142.65 6.11 -39.92 N	110.38 4.29 -45.38 N	95.36 1.71 -67.29 N	85.11 2.88 -33.72 N	82.48 4.00 -17.08 N	97.18 4.03 -36.81 N	72.46 3.32 -19.86 N	54.54 2.02 -18.38 N
NORTHPORT___4 23650	99.56 2.56 -44.13 N	66.30 1.66 -25.42 N	72.73 1.34 -39.94 N	72.09 1.42 -40.60 N	83.81 1.08 -58.49 N	59.05 2.47 -6.44 N	59.86 2.83 -13.12 N	79.90 3.30 -34.59 N	93.96 4.66 -23.01 N	80.20 3.85 -10.51 N	78.73 3.16 -31.48 N	128.54 -2.35 -171.32 N	142.53 1.59 -115.97 N	229.41 1.86 -197.21 N	230.73 1.65 -194.48 N	176.44 5.29 -82.79 N	142.62 6.07 -39.92 N	110.40 4.30 -45.38 N	95.39 1.74 -67.29 N	85.12 2.89 -33.72 N	82.50 4.02 -17.08 N	97.18 4.02 -36.81 N	72.46 3.32 -19.86 N	54.55 2.02 -18.38 N
NORTHPORT___IC 23718	99.56 2.56 -44.13 N	66.30 1.66 -25.42 N	72.73 1.34 -39.94 N	72.09 1.42 -40.60 N	83.81 1.08 -58.49 N	59.05 2.47 -6.44 N	59.86 2.83 -13.12 N	79.90 3.30 -34.59 N	93.96 4.66 -23.01 N	80.20 3.85 -10.51 N	78.73 3.16 -31.48 N	128.54 -2.35 -171.32 N	142.53 1.59 -115.97 N	229.41 1.86 -197.21 N	230.73 1.65 -194.48 N	176.44 5.29 -82.79 N	142.62 6.07 -39.92 N	110.40 4.30 -45.38 N	95.39 1.74 -67.29 N	85.12 2.89 -33.72 N	82.50 4.02 -17.08 N	97.18 4.02 -36.81 N	72.46 3.32 -19.86 N	54.55 2.02 -18.38 N
NSINS_S_GLNS_FALLS 23858	58.83 5.96 0.00 N	43.55 4.33 0.00 N	34.98 3.53 0.00 N	33.54 3.45 0.00 N	27.01 2.77 0.00 N	55.43 5.29 0.00 N	48.02 4.11 0.00 N	45.50 3.48 0.00 N	72.52 6.23 0.00 N	71.57 5.73 0.00 N	49.60 2.83 -2.68 N	-20.10 -2.01 -22.34 N	38.29 1.02 -12.29 N	42.77 1.29 -11.14 N	36.87 1.69 -0.59 N	92.93 3.85 -0.73 N	101.16 4.54 0.00 N	63.44 2.72 0.00 N	33.74 1.22 -6.15 N	51.74 2.37 -0.86 N	68.04 3.60 -3.03 N	59.97 3.10 -0.53 N	53.79 3.54 -0.97 N	37.23 2.96 -0.12 N
NUCOR_STEEL___DRP 24197	49.71 -3.17 0.00 N	37.13 -2.08 0.00 N	29.68 -1.77 0.00 N	27.96 -2.12 0.00 N	22.98 -1.26 0.00 N	46.88 -3.26 0.00 N	40.91 -3.00 0.00 N	39.43 -2.58 0.00 N	63.15 -3.14 0.00 N	63.15 -2.68 0.00 N	42.68 -1.41 0.00 N	-40.99 -0.56 0.00 N	24.54 -0.44 0.00 N	29.59 -0.75 0.00 N	33.83 -0.76 0.00 N	85.29 -3.06 0.00 N	93.22 -3.40 0.00 N	58.70 -2.02 0.00 N	25.75 -0.61 0.00 N	46.40 -2.11 0.00 N	58.95 -2.73 -0.27 N	53.28 -3.12 -0.05 N	46.61 -2.76 -0.09 N	32.28 -1.88 -0.01 N
NYISO_LBMP_REFERENCE 24008	52.87 0.00 0.00 N	39.22 0.00 0.00 N	31.45 0.00 0.00 N	30.08 0.00 0.00 N	24.24 0.00 0.00 N	50.14 0.00 0.00 N	43.91 0.00 0.00 N	42.02 0.00 0.00 N	66.29 0.00 0.00 N	65.83 0.00 0.00 N	44.09 0.00 0.00 N	-40.43 0.00 0.00 N	24.97 0.00 0.00 N	30.34 0.00 0.00 N	34.59 0.00 0.00 N	88.36 0.00 0.00 N	96.62 0.00 0.00 N	60.72 0.00 0.00 N	26.37 0.00 0.00 N	48.51 0.00 0.00 N	61.41 0.00 0.00 N	56.35 0.00 0.00 N	49.28 0.00 0.00 N	34.15 0.00 0.00 N
NYPA_BRENTWD____GT 24164	101.08 4.08 -44.13 N	67.46 2.82 -25.42 N	73.55 2.17 -39.94 N	72.85 2.17 -40.60 N	84.38 1.66 -58.49 N	60.24 3.66 -6.44 N	60.90 3.87 -13.12 N	81.11 4.50 -34.59 N	95.71 6.41 -23.01 N	81.67 5.33 -10.51 N	79.48 3.91 -31.48 N	127.60 -3.29 -171.32 N	142.79 1.85 -115.97 N	229.41 1.86 -197.21 N	230.73 1.65 -194.48 N	176.77 5.63 -82.79 N	143.12 6.58 -39.92 N	110.64 4.54 -45.38 N	95.75 2.10 -67.29 N	85.49 3.26 -33.72 N	83.19 4.71 -17.08 N	98.39 5.23 -36.81 N	73.50 4.36 -19.86 N	55.21 2.68 -18.38 N
NYPA_GOWANUS____GT5 24156	57.00 4.12 0.00 N	41.84 2.62 0.00 N	33.33 1.88 0.00 N	31.98 1.89 0.00 N	25.70 1.45 0.00 N	53.67 3.53 0.00 N	47.96 4.05 0.00 N	46.89 4.87 0.00 N	73.81 7.51 0.00 N	72.74 6.91 0.00 N	67.23 5.06 -18.09 N	114.76 -4.12 -159.31 N	132.49 2.47 -105.04 N	230.45 2.90 -197.21 N	231.78 2.70 -194.48 N	167.98 7.46 -72.17 N	105.02 8.39 0.00 N	66.20 5.48 0.00 N	70.78 2.44 -41.98 N	73.29 4.00 -20.77 N	69.22 5.51 -2.30 N	62.73 5.98 -0.40 N	55.01 4.99 -0.73 N	37.26 3.01 -0.09 N
NYPA_GOWANUS____GT6 24157	57.00 4.12 0.00 N	41.84 2.62 0.00 N	33.33 1.88 0.00 N	31.98 1.89 0.00 N	25.70 1.45 0.00 N	53.67 3.53 0.00 N	47.96 4.05 0.00 N	46.89 4.87 0.00 N	73.81 7.51 0.00 N	72.74 6.91 0.00 N	67.23 5.06 -18.09 N	114.76 -4.12 -159.31 N	132.49 2.47 -105.04 N	230.45 2.90 -197.21 N	231.78 2.70 -194.48 N	167.98 7.46 -72.17 N	105.02 8.39 0.00 N	66.20 5.48 0.00 N	70.78 2.44 -41.98 N	73.29 4.00 -20.77 N	69.22 5.51 -2.30 N	62.73 5.98 -0.40 N	55.01 4.99 -0.73 N	37.26 3.01 -0.09 N
NYPA_HARLEM__RVR__GT1 24160	114.91 5.08 -56.96 N	71.34 3.25 -28.88 N	64.28 2.36 -30.47 N	66.49 2.34 -34.07 N	69.55 1.81 -43.50 N	69.31 4.33 -14.84 N	95.44 4.86 -46.67 N	131.13 5.72 -83.40 N	97.51 8.83 -22.39 N	98.42 8.12 -24.47 N	113.20 5.94 -63.17 N	114.85 -4.03 -159.31 N	132.54 2.52 -105.04 N	230.56 3.01 -197.21 N	231.78 2.70 -194.48 N	168.35 7.82 -72.17 N	105.94 9.32 0.00 N	107.61 6.37 -40.53 N	86.60 2.85 -57.39 N	74.16 4.62 -21.04 N	70.50 6.70 -2.39 N	84.52 6.96 -21.22 N	130.55 5.93 -75.34 N	131.68 3.70 -93.83 N
NYPA_HARLEM__RVR__GT2 24161	114.91 5.08 -56.96 N	71.34 3.25 -28.88 N	64.28 2.36 -30.47 N	66.49 2.34 -34.07 N	69.55 1.81 -43.50 N	69.31 4.33 -14.84 N	95.44 4.86 -46.67 N	131.13 5.72 -83.40 N	97.51 8.83 -22.39 N	98.42 8.12 -24.47 N	113.20 5.94 -63.17 N	114.85 -4.03 -159.31 N	132.54 2.52 -105.04 N	230.56 3.01 -197.21 N	231.78 2.70 -194.48 N	168.35 7.82 -72.17 N	105.94 9.32 0.00 N	107.61 6.37 -40.53 N	86.60 2.85 -57.39 N	74.16 4.62 -21.04 N	70.50 6.70 -2.39 N	84.52 6.96 -21.22 N	130.55 5.93 -75.34 N	131.68 3.70 -93.83 N
NYPA_KENT____GT 24152	77.18 4.13 -20.18 N	77.42 2.63 -35.58 N	76.59 1.88 -43.26 N	73.87 1.89 -41.90 N	56.17 1.46 -30.47 N	66.06 3.53 -12.39 N	77.54 4.05 -29.58 N	74.63 4.87 -27.75 N	74.58 7.52 -0.77 N	73.54 6.91 -0.80 N	74.61 5.06 -25.46 N	114.76 -4.12 -159.31 N	132.49 2.47 -105.04 N	230.51 2.96 -197.21 N	232.98 2.70 -195.68 N	168.01 7.48 -72.17 N	105.05 8.43 0.00 N	66.70 5.51 -0.48 N	70.79 2.45 -41.98 N	73.30 4.01 -20.77 N	69.24 5.53 -2.30 N	71.40 5.98 -9.07 N	66.82 4.99 -12.54 N	62.49 3.01 -25.32 N

NYPA_POUCH1____GT 24155	74.75	69.21	42.00	31.82	25.57	53.39	68.97	72.66	74.10	73.21	87.37	134.48	153.77	230.48	231.78	168.13	105.15	140.70	147.65	153.92	155.48	144.55	146.96	130.08
	3.84	2.42	1.72	1.73	1.33	3.25	3.77	4.57	7.10	6.59	4.86	-3.93	2.24	2.83	2.70	7.60	8.52	5.47	2.42	4.00	5.45	5.86	4.88	2.95
	-18.03	-27.57	-8.83	0.00	0.00	0.00	-21.28	-26.08	-0.71	-0.80	-38.42	-178.83	-126.55	-197.31	-194.48	-72.17	0.00	-74.51	-118.86	-101.41	-88.62	-82.34	-92.80	-92.97
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT2 24162	76.86	77.20	76.43	73.72	56.06	65.80	77.28	74.34	74.13	73.09	74.33	115.23	132.21	230.23	232.98	167.69	104.67	66.43	70.63	73.22	69.06	71.07	66.56	62.31
	3.80	2.41	1.73	1.74	1.34	3.28	3.79	4.58	7.07	6.46	4.78	-3.65	2.19	2.68	2.70	7.16	8.05	5.23	2.29	3.94	5.35	5.65	4.73	2.84
	-20.18	-35.58	-43.26	-41.90	-30.47	-12.39	-29.58	-27.75	-0.77	-0.80	-25.46	-159.31	-105.04	-197.21	-195.68	-72.17	0.00	-0.48	-41.98	-20.77	-2.30	-9.07	-12.54	-25.32
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	76.86	77.20	76.43	73.72	56.06	65.80	77.28	74.34	74.13	73.09	74.33	115.23	132.21	230.23	232.98	167.69	104.67	66.43	70.63	73.22	69.06	71.07	66.56	62.31
	3.80	2.41	1.73	1.74	1.34	3.28	3.79	4.58	7.07	6.46	4.78	-3.65	2.19	2.68	2.70	7.16	8.05	5.23	2.29	3.94	5.35	5.65	4.73	2.84
	-20.18	-35.58	-43.26	-41.90	-30.47	-12.39	-29.58	-27.75	-0.77	-0.80	-25.46	-159.31	-105.04	-197.21	-195.68	-72.17	0.00	-0.48	-41.98	-20.77	-2.30	-9.07	-12.54	-25.32
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HOLTSVILL 23794	101.38	67.78	73.81	73.06	84.55	60.60	61.18	81.27	95.58	81.44	79.19	128.09	142.35	228.89	229.98	174.99	141.29	109.63	95.30	84.95	82.67	98.14	73.38	55.17
	4.38	3.14	2.42	2.39	1.83	4.02	4.15	4.67	6.27	5.10	3.62	-2.80	1.41	1.34	0.90	3.85	4.74	3.53	1.65	2.72	4.18	4.99	4.24	2.64
	-44.13	-25.42	-39.94	-40.60	-58.49	-6.44	-13.12	-34.59	-23.01	-10.51	-31.48	-171.32	-115.97	-197.21	-194.48	-82.79	-39.92	-45.38	-67.29	-33.72	-17.08	-36.81	-19.86	-18.38
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT1 24158	114.91	71.34	64.28	66.49	69.55	69.31	95.44	131.13	97.54	98.43	113.20	114.85	132.54	230.56	231.78	168.35	105.94	107.61	86.60	74.16	70.50	84.52	130.55	131.68
	5.08	3.25	2.36	2.34	1.81	4.33	4.86	5.72	8.86	8.12	5.94	-4.03	2.52	3.01	2.70	7.82	9.32	6.37	2.85	4.62	6.70	6.96	5.93	3.70
	-56.96	-28.88	-30.47	-34.07	-43.50	-14.84	-46.67	-83.40	-22.39	-24.47	-63.17	-159.31	-105.04	-197.21	-194.48	-72.17	0.00	-40.53	-57.39	-21.04	-2.39	-21.22	-75.34	-93.83
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT2 24159	114.91	71.34	64.28	66.49	69.55	69.31	95.44	131.13	97.54	98.43	113.20	114.85	132.54	230.56	231.78	168.35	105.94	107.61	86.60	74.16	70.50	84.52	130.55	131.68
	5.08	3.25	2.36	2.34	1.81	4.33	4.86	5.72	8.86	8.12	5.94	-4.03	2.52	3.01	2.70	7.82	9.32	6.37	2.85	4.62	6.70	6.96	5.93	3.70
	-56.96	-28.88	-30.47	-34.07	-43.50	-14.84	-46.67	-83.40	-22.39	-24.47	-63.17	-159.31	-105.04	-197.21	-194.48	-72.17	0.00	-40.53	-57.39	-21.04	-2.39	-21.22	-75.34	-93.83
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	48.48	35.70	28.70	27.17	22.03	45.35	39.76	38.23	59.79	59.51	40.79	-36.05	25.00	74.05	32.78	82.77	90.47	52.52	25.34	45.73	57.38	49.00	45.14	31.13
	-4.39	-3.51	-2.75	-2.91	-2.21	-4.79	-4.15	-3.79	-6.51	-6.32	-3.56	2.20	-1.17	-6.83	-1.87	-5.66	-6.15	-9.11	-1.66	-2.87	-4.41	-10.98	-4.26	-3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-2.19	-1.20	-29.14	-0.06	-0.07	0.00	6.34	-0.63	-0.09	-0.38	0.33	-0.12	-0.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OAK_ORCHARD____HYD 24046	48.57	35.84	28.86	27.23	22.08	45.43	39.75	38.20	59.87	59.52	40.47	-38.34	23.70	28.58	32.57	82.33	90.24	56.91	24.56	45.24	56.94	51.60	44.90	31.06
	-4.31	-3.38	-2.59	-2.85	-2.16	-4.71	-4.16	-3.82	-6.42	-6.31	-3.62	2.09	-1.27	-1.76	-2.02	-6.03	-6.39	-3.81	-1.81	-3.27	-4.75	-4.80	-4.47	-3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.05	-0.09	-0.01
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM____DRP 24175	47.78	35.23	28.36	26.72	21.73	44.58	38.98	37.38	58.40	58.09	39.64	-37.61	23.46	28.01	31.90	80.73	88.44	55.97	24.09	44.67	55.96	50.45	43.91	30.43
	-5.09	-3.99	-3.09	-3.37	-2.51	-5.56	-4.93	-4.64	-7.90	-7.74	-4.45	2.82	-1.52	-2.33	-2.69	-7.62	-8.18	-4.74	-2.28	-3.84	-5.81	-5.96	-5.49	-3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.06	-0.12	-0.01
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OLIN_CORP_DRP 24177	47.85	35.26	28.39	26.77	21.75	44.68	39.09	37.53	58.66	58.37	39.80	-37.54	23.47	28.21	32.24	81.08	88.91	56.21	24.25	44.75	56.22	50.74	44.16	30.55
	-5.02	-3.95	-3.06	-3.31	-2.49	-5.46	-4.82	-4.49	-7.63	-7.47	-4.29	2.89	-1.50	-2.13	-2.35	-7.28	-7.72	-4.50	-2.12	-3.76	-5.55	-5.67	-5.25	-3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.06	-0.12	-0.01
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONONDAGA_REF_OCCRA 23987	51.74	38.46	30.83	29.46	23.78	49.09	42.89	40.97	64.62	64.24	43.06	-39.57	24.47	29.73	33.90	86.75	94.85	59.63	25.82	47.52	60.25	55.14	48.09	33.44
	-1.13	-0.75	-0.62	-0.63	-0.46	-1.05	-1.02	-1.04	-1.67	-1.59	-1.03	0.86	-0.50	-0.61	-0.69	-1.61	-1.77	-1.09	-0.55	-0.99	-1.35	-1.25	-1.25	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.03	-0.06	-0.01	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONONDAGA____COGEN 23986	50.94	37.83	30.36	28.98	23.40	48.28	42.22	40.40	63.69	63.36	42.59	-39.62	24.45	29.51	33.59	85.86	93.88	59.02	25.55	47.03	59.53	54.42	47.44	32.88
	-1.93	-1.39	-1.09	-1.10	-0.84	-1.86	-1.69	-1.62	-2.61	-2.47	-1.50	0.81	-0.52	-0.84	-1.00	-2.50	-2.75	-1.70	-0.82	-1.48	-2.09	-1.97	-1.91	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.04	-0.07	-0.01	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONTARIO____LFGE 23819	52.63	38.75	30.98	29.74	24.08	50.25	44.29	42.76	67.82	67.51	45.27	-42.44	26.45	31.87	36.06	92.56	101.08	63.16	27.35	50.44	63.73	58.36	50.44	34.66
	-0.25	-0.46	-0.48	-0.35	-0.16	0.11	0.38	0.74	1.53	1.68	1.19	-2.01	1.47	1.53	1.47	4.21	4.45	2.44	0.98	1.92	2.00	1.96	1.06	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.06	-0.10	-0.01	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

OSWEGATCHIE___HYD 24044	54.90 2.02 0.00 N	41.23 2.02 0.00 N	33.08 1.63 0.00 N	31.65 1.56 0.00 N	25.50 1.26 0.00 N	52.63 2.49 0.00 N	45.62 1.71 0.00 N	42.40 0.38 0.00 N	66.52 0.23 0.00 N	66.06 0.23 0.00 N	43.65 -0.44 0.00 N	-40.02 0.40 0.00 N	24.72 -0.25 0.00 N	30.04 -0.30 0.00 N	34.25 -0.35 0.00 N	88.42 0.07 0.00 N	96.93 0.31 0.00 N	61.10 0.38 0.00 N	26.48 0.12 0.00 N	48.57 0.06 0.00 N	61.81 0.39 -0.01 N	56.81 0.46 0.00 N	49.88 0.60 0.00 N	35.30 1.15 0.00 N
OSWEGO___5 23606	51.29 -1.58 0.00 N	38.04 -1.17 0.00 N	30.52 -0.93 0.00 N	29.16 -0.92 0.00 N	23.52 -0.72 0.00 N	48.61 -1.53 0.00 N	42.54 -1.37 0.00 N	40.72 -1.30 0.00 N	64.21 -2.09 0.00 N	63.82 -2.01 0.00 N	42.82 -1.27 0.00 N	-39.59 0.84 0.00 N	24.47 -0.50 0.00 N	29.70 -0.64 0.00 N	33.90 -0.69 0.00 N	86.24 -2.12 0.00 N	94.19 -2.43 0.00 N	59.20 -1.52 0.00 N	25.73 -0.63 0.00 N	47.13 -1.38 0.00 N	59.86 -1.72 -0.16 N	54.76 -1.61 -0.03 N	47.83 -1.51 -0.05 N	33.13 -1.03 -0.01 N
OSWEGO___6 23613	51.28 -1.59 0.00 N	38.04 -1.18 0.00 N	30.51 -0.94 0.00 N	29.16 -0.93 0.00 N	23.51 -0.73 0.00 N	48.59 -1.55 0.00 N	42.54 -1.37 0.00 N	40.72 -1.30 0.00 N	64.21 -2.09 0.00 N	63.82 -2.01 0.00 N	42.82 -1.27 0.00 N	-39.59 0.84 0.00 N	24.47 -0.50 0.00 N	29.70 -0.64 0.00 N	33.90 -0.69 0.00 N	86.24 -2.12 0.00 N	94.20 -2.43 0.00 N	59.20 -1.52 0.00 N	25.73 -0.63 0.00 N	47.13 -1.38 0.00 N	59.86 -1.72 -0.16 N	54.77 -1.61 -0.03 N	47.83 -1.51 -0.05 N	33.13 -1.03 -0.01 N
OUTOKUMPU-AB___DRP 24206	48.43 -4.45 0.00 N	35.76 -3.45 0.00 N	28.76 -2.69 0.00 N	27.16 -2.92 0.00 N	22.05 -2.19 0.00 N	45.16 -4.97 0.00 N	39.54 -4.37 0.00 N	37.97 -4.05 0.00 N	59.42 -6.88 0.00 N	59.20 -6.63 0.00 N	40.36 -3.73 0.00 N	-38.36 2.07 0.00 N	23.90 -1.07 0.00 N	28.58 -1.76 0.00 N	32.57 -2.02 0.00 N	82.45 -5.91 0.00 N	90.23 -6.39 0.00 N	56.94 -3.77 0.00 N	24.58 -1.78 0.00 N	45.27 -3.24 0.00 N	57.01 -4.77 -0.37 N	51.51 -4.90 -0.06 N	44.69 -4.71 -0.12 N	30.81 -3.36 -0.01 N
OXBOW___ 24026	48.21 -4.66 0.00 N	35.58 -3.64 0.00 N	28.62 -2.83 0.00 N	26.99 -3.09 0.00 N	21.94 -2.31 0.00 N	44.97 -5.17 0.00 N	39.35 -4.56 0.00 N	37.77 -4.25 0.00 N	59.07 -7.23 0.00 N	58.81 -7.02 0.00 N	40.11 -3.98 0.00 N	-37.99 2.44 0.00 N	23.70 -1.27 0.00 N	28.43 -1.91 0.00 N	32.49 -2.10 0.00 N	81.78 -6.57 0.00 N	89.58 -7.04 0.00 N	56.61 -4.11 0.00 N	24.36 -2.01 0.00 N	45.15 -3.36 0.00 N	56.62 -5.15 -0.37 N	51.11 -5.30 -0.06 N	44.41 -4.99 -0.12 N	30.69 -3.48 -0.01 N
PEEKSKILL___ 23653	55.15 2.28 0.00 N	40.55 1.34 0.00 N	32.37 0.91 0.00 N	31.03 0.95 0.00 N	24.94 0.69 0.00 N	51.94 1.81 0.00 N	46.23 2.32 0.00 N	45.10 3.08 0.00 N	71.08 4.79 0.00 N	70.36 4.53 0.00 N	65.60 3.43 -18.09 N	116.11 -2.77 -159.31 N	131.69 1.67 -105.04 N	229.69 2.14 -197.21 N	231.40 2.32 -194.48 N	166.76 6.23 -72.17 N	103.42 6.80 0.00 N	64.94 4.22 0.00 N	69.29 1.92 -41.00 N	57.56 3.30 -5.74 N	67.86 4.17 -2.28 N	60.97 4.23 -0.40 N	53.38 3.36 -0.73 N	36.12 1.88 -0.09 N
PGE MADISON___WINDPWR 24146	54.45 1.57 0.00 N	40.23 1.01 0.00 N	32.26 0.81 0.00 N	30.72 0.63 0.00 N	24.93 0.69 0.00 N	51.36 1.22 0.00 N	45.18 1.27 0.00 N	43.85 1.83 0.00 N	69.65 3.35 0.00 N	69.40 3.57 0.00 N	47.77 2.79 -0.89 N	-36.31 -3.30 -7.42 N	30.88 1.82 -4.08 N	36.08 2.04 -3.70 N	37.09 2.30 -0.20 N	94.31 5.71 -0.24 N	102.66 6.03 0.00 N	64.28 3.56 0.00 N	29.98 1.57 -2.04 N	51.33 2.54 -0.29 N	64.93 2.85 -0.67 N	59.29 2.83 -0.12 N	51.50 2.00 -0.21 N	35.31 1.13 -0.03 N
PJM_GEN_KEystone 24065	48.82 -4.06 0.00 N	35.82 -3.39 0.00 N	28.68 -2.78 0.00 N	20.00 -5.19 10.11 N	18.00 -4.46 15.05 N	15.00 -4.62 37.38 N	29.99 -2.85 17.11 N	39.31 -2.71 0.00 N	61.70 -4.60 0.00 N	61.67 -4.16 0.00 N	42.27 -2.17 -0.36 N	-35.92 1.51 -3.00 N	25.92 -0.70 -1.65 N	83.00 2.12 -29.14 N	33.74 -0.93 -0.08 N	80.00 3.88 -2.98 N	84.99 3.49 -17.98 N	64.01 2.38 6.34 N	27.14 -0.05 -0.83 N	48.60 -0.03 -0.12 N	61.23 -0.68 -0.50 N	58.29 -1.69 0.33 N	48.21 -1.23 -0.16 N	32.73 -1.44 -0.02 N
PLEASANTVLY___LBMP 24000	54.06 1.18 0.00 N	39.86 0.65 0.00 N	31.93 0.48 0.00 N	30.60 0.52 0.00 N	24.60 0.36 0.00 N	51.02 0.88 0.00 N	45.05 1.14 0.00 N	43.63 1.61 0.00 N	68.70 2.41 0.00 N	68.05 2.22 0.00 N	67.18 1.64 -21.45 N	137.04 -1.39 -178.86 N	124.20 0.81 -98.42 N	120.56 1.04 -89.18 N	40.50 1.18 -4.72 N	97.45 3.23 -5.87 N	100.03 3.41 0.00 N	62.80 2.08 0.00 N	76.44 0.86 -49.22 N	57.16 1.75 -6.89 N	66.11 2.32 -2.38 N	58.99 2.23 -0.42 N	51.88 1.83 -0.76 N	35.19 0.94 -0.09 N
POLETTI___ 23519	56.23 3.35 0.00 N	41.30 2.09 0.00 N	32.92 1.47 0.00 N	31.58 1.49 0.00 N	25.37 1.13 0.00 N	52.90 2.77 0.00 N	47.19 3.28 0.00 N	46.15 4.13 0.00 N	72.74 6.45 0.00 N	71.71 5.87 0.00 N	66.41 4.24 -18.09 N	115.69 -3.19 -159.31 N	131.93 1.92 -105.04 N	229.89 2.34 -197.21 N	231.40 2.32 -194.48 N	167.21 6.68 -72.17 N	104.11 7.49 0.00 N	65.48 4.76 0.00 N	70.44 2.09 -41.98 N	72.78 3.49 -20.77 N	68.58 4.87 -2.30 N	61.96 5.21 -0.40 N	54.40 4.38 -0.73 N	36.89 2.65 -0.09 N
PORT_JEFF_3 23555	100.70 3.70 -44.13 N	67.59 2.96 -25.42 N	73.76 2.37 -39.94 N	73.02 2.34 -40.60 N	84.51 1.78 -58.49 N	60.43 3.85 -6.44 N	60.67 3.64 -13.12 N	80.57 3.96 -34.59 N	94.43 5.13 -23.01 N	80.31 3.96 -10.51 N	78.20 2.63 -31.48 N	128.98 -1.91 -171.32 N	141.93 0.99 -115.97 N	228.39 0.83 -197.21 N	229.45 0.38 -194.48 N	173.66 2.52 -82.79 N	139.81 3.26 -39.92 N	108.73 2.63 -45.38 N	94.72 1.06 -67.29 N	84.10 1.87 -33.72 N	81.51 3.02 -17.08 N	96.90 3.74 -36.81 N	72.29 3.15 -19.86 N	54.44 1.92 -18.38 N
PORT_JEFF_4 23616	101.57 4.57 -44.13 N	67.90 3.27 -25.42 N	73.90 2.51 -39.94 N	73.15 2.47 -40.60 N	84.62 1.90 -58.49 N	60.75 4.17 -6.44 N	61.33 4.29 -13.12 N	81.43 4.83 -34.59 N	95.69 6.39 -23.01 N	81.39 5.05 -10.51 N	79.05 3.47 -31.48 N	128.54 -2.35 -171.32 N	142.07 1.13 -115.97 N	228.45 0.90 -197.21 N	229.61 0.53 -194.48 N	173.95 2.80 -82.79 N	140.18 3.63 -39.92 N	108.95 2.85 -45.38 N	94.93 1.28 -67.29 N	84.35 2.12 -33.72 N	81.76 3.27 -17.08 N	97.24 4.09 -36.81 N	72.57 3.43 -19.86 N	54.69 2.16 -18.38 N
PORT_JEFF_IC 23713	101.02 4.02 -44.13 N	67.73 3.10 -25.42 N	73.84 2.45 -39.94 N	73.09 2.41 -40.60 N	84.57 1.84 -58.49 N	60.58 4.00 -6.44 N	60.91 3.88 -13.12 N	80.86 4.26 -34.59 N	94.89 5.59 -23.01 N	80.75 4.41 -10.51 N	78.46 2.89 -31.48 N	128.45 -2.44 -171.32 N	142.06 1.12 -115.97 N	228.46 0.91 -197.21 N	229.61 0.53 -194.48 N	174.01 2.86 -82.79 N	140.24 3.69 -39.92 N	108.99 2.90 -45.38 N	94.96 1.31 -67.29 N	84.39 2.16 -33.72 N	81.84 3.35 -17.08 N	97.26 4.11 -36.81 N	72.60 3.46 -19.86 N	54.68 2.16 -18.38 N

PPL PILGRIM_ST_GT1 24216	101.08 4.08 -44.13 N	67.46 2.82 -25.42 N	73.55 2.17 -39.94 N	72.85 2.17 -40.60 N	84.38 1.66 -58.49 N	60.24 3.66 -6.44 N	60.90 3.87 -13.12 N	81.11 4.50 -34.59 N	95.71 6.41 -23.01 N	81.67 5.33 -10.51 N	79.48 3.91 -31.48 N	127.60 -3.29 -171.32 N	142.79 1.85 -115.97 N	229.41 1.86 -197.21 N	230.73 1.65 -194.48 N	176.77 5.63 -82.79 N	143.12 6.58 -39.92 N	110.64 4.54 -45.38 N	95.75 2.10 -67.29 N	85.49 3.26 -33.72 N	83.19 4.71 -17.08 N	98.39 5.23 -36.81 N	73.50 4.36 -19.86 N	55.21 2.68 -18.38 N
PPL PILGRIM_ST_GT2 24217	101.08 4.08 -44.13 N	67.46 2.82 -25.42 N	73.55 2.17 -39.94 N	72.85 2.17 -40.60 N	84.38 1.66 -58.49 N	60.24 3.66 -6.44 N	60.90 3.87 -13.12 N	81.11 4.50 -34.59 N	95.71 6.41 -23.01 N	81.67 5.33 -10.51 N	79.48 3.91 -31.48 N	127.60 -3.29 -171.32 N	142.79 1.85 -115.97 N	229.41 1.86 -197.21 N	230.73 1.65 -194.48 N	176.77 5.63 -82.79 N	143.12 6.58 -39.92 N	110.64 4.54 -45.38 N	95.75 2.10 -67.29 N	85.49 3.26 -33.72 N	83.19 4.71 -17.08 N	98.39 5.23 -36.81 N	73.50 4.36 -19.86 N	55.21 2.68 -18.38 N
PPL_SHRM_GT3 24213	101.39 4.38 -44.13 N	67.76 3.13 -25.42 N	73.79 2.40 -39.94 N	73.04 2.36 -40.60 N	84.53 1.80 -58.49 N	60.56 3.98 -6.44 N	61.16 4.12 -13.12 N	81.14 4.54 -34.59 N	95.07 5.77 -23.01 N	80.68 4.34 -10.51 N	78.65 3.08 -31.48 N	128.51 -2.38 -171.32 N	142.06 1.12 -115.97 N	228.34 0.79 -197.21 N	229.23 0.16 -194.48 N	173.05 1.91 -82.79 N	139.21 2.67 -39.92 N	108.32 2.22 -45.38 N	94.88 1.22 -67.29 N	84.29 2.05 -33.72 N	81.85 3.37 -17.08 N	97.72 4.56 -36.81 N	73.17 4.03 -19.86 N	55.19 2.66 -18.38 N
PPL_SHRM_GT4 24214	101.39 4.38 -44.13 N	67.76 3.13 -25.42 N	73.79 2.40 -39.94 N	73.04 2.36 -40.60 N	84.53 1.80 -58.49 N	60.56 3.98 -6.44 N	61.16 4.12 -13.12 N	81.14 4.54 -34.59 N	95.07 5.77 -23.01 N	80.68 4.34 -10.51 N	78.65 3.08 -31.48 N	128.51 -2.38 -171.32 N	142.06 1.12 -115.97 N	228.34 0.79 -197.21 N	229.23 0.16 -194.48 N	173.05 1.91 -82.79 N	139.21 2.67 -39.92 N	108.32 2.22 -45.38 N	94.88 1.22 -67.29 N	84.29 2.05 -33.72 N	81.85 3.37 -17.08 N	97.72 4.56 -36.81 N	73.17 4.03 -19.86 N	55.19 2.66 -18.38 N
PROJECT___ORANGE 23990	52.87 0.00 0.00 N	39.22 0.00 0.00 N	31.45 0.00 0.00 N	30.08 0.00 0.00 N	24.24 0.00 0.00 N	50.14 0.00 0.00 N	43.91 0.00 0.00 N	42.02 0.00 0.00 N	66.29 0.00 0.00 N	65.83 0.00 0.00 N	44.09 0.00 0.00 N	-40.43 0.00 0.00 N	24.97 0.00 0.00 N	30.34 0.00 0.00 N	34.59 0.00 0.00 N	88.36 0.00 0.00 N	96.62 0.00 0.00 N	60.72 0.00 0.00 N	26.37 0.00 0.00 N	48.51 0.00 0.00 N	61.41 0.00 0.00 N	56.35 0.00 0.00 N	49.28 0.00 0.00 N	34.15 0.00 0.00 N
PROJECT___ORANGE 1 24174	52.06 -0.82 0.00 N	38.71 -0.51 0.00 N	31.05 -0.41 0.00 N	29.67 -0.41 0.00 N	23.93 -0.31 0.00 N	49.42 -0.72 0.00 N	43.18 -0.73 0.00 N	41.24 -0.78 0.00 N	65.04 -1.26 0.00 N	64.64 -1.19 0.00 N	43.29 -0.80 0.00 N	-40.05 0.38 0.00 N	24.72 -0.25 0.00 N	30.04 -0.30 0.00 N	34.25 -0.35 0.00 N	87.20 -1.15 0.00 N	95.27 -1.36 0.00 N	59.90 -0.82 0.00 N	26.00 -0.36 0.00 N	47.63 -0.89 0.00 N	60.53 -1.03 -0.16 N	55.43 -0.95 -0.03 N	48.37 -0.96 -0.05 N	33.59 -0.57 -0.01 N
PROJECT___ORANGE 2 24166	52.06 -0.82 0.00 N	38.71 -0.51 0.00 N	31.05 -0.41 0.00 N	29.67 -0.41 0.00 N	23.93 -0.31 0.00 N	49.42 -0.72 0.00 N	43.18 -0.73 0.00 N	41.24 -0.78 0.00 N	65.04 -1.26 0.00 N	64.64 -1.19 0.00 N	43.29 -0.80 0.00 N	-40.05 0.38 0.00 N	24.72 -0.25 0.00 N	30.04 -0.30 0.00 N	34.25 -0.35 0.00 N	87.20 -1.15 0.00 N	95.27 -1.36 0.00 N	59.90 -0.82 0.00 N	26.00 -0.36 0.00 N	47.63 -0.89 0.00 N	60.53 -1.03 -0.16 N	55.43 -0.95 -0.03 N	48.37 -0.96 -0.05 N	33.59 -0.57 -0.01 N
PYRITES___HYD 24023	56.09 3.21 0.00 N	42.21 2.99 0.00 N	33.87 2.41 0.00 N	32.41 2.33 0.00 N	26.12 1.88 0.00 N	53.88 3.74 0.00 N	46.61 2.70 0.00 N	43.04 1.02 0.00 N	67.63 1.34 0.00 N	67.23 1.40 0.00 N	44.00 -0.08 0.00 N	-40.47 -0.04 0.00 N	24.97 0.00 0.00 N	30.34 0.00 0.00 N	34.59 0.00 0.00 N	89.13 0.77 0.00 N	97.39 0.77 0.00 N	61.49 0.77 0.00 N	26.71 0.34 0.00 N	49.39 0.88 0.00 N	62.59 1.19 0.01 N	57.54 1.20 0.00 N	50.67 1.39 0.00 N	36.01 1.86 0.00 N
RANKINE____ 23646	48.39 -4.48 0.00 N	35.58 -3.63 0.00 N	28.58 -2.87 0.00 N	27.10 -2.99 0.00 N	21.96 -2.28 0.00 N	45.23 -4.91 0.00 N	39.75 -4.16 0.00 N	38.37 -3.65 0.00 N	60.16 -6.14 0.00 N	60.09 -5.75 0.00 N	41.02 -3.07 0.00 N	-38.80 1.63 0.00 N	24.19 -0.79 0.00 N	29.17 -1.17 0.00 N	33.25 -1.35 0.00 N	84.23 -4.12 0.00 N	92.24 -4.39 0.00 N	58.15 -2.56 0.00 N	25.11 -1.26 0.00 N	46.15 -2.36 0.00 N	58.03 -3.77 -0.39 N	52.50 -3.92 -0.07 N	45.49 -3.92 -0.13 N	31.19 -2.98 -0.02 N
RAVENS GT4-7____ 23728	56.64 3.77 0.00 N	41.60 2.38 0.00 N	33.16 1.71 0.00 N	31.81 1.72 0.00 N	25.57 1.33 0.00 N	53.38 3.24 0.00 N	47.66 3.75 0.00 N	46.56 4.54 0.00 N	73.32 7.02 0.00 N	72.26 6.43 0.00 N	66.93 4.76 -18.09 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.70 7.17 -72.17 N	104.67 8.04 0.00 N	65.94 5.22 0.00 N	70.62 2.28 -41.98 N	73.22 3.94 -20.77 N	69.04 5.33 -2.30 N	62.38 5.63 -0.40 N	54.73 4.71 -0.73 N	37.07 2.82 -0.09 N
RAVENSWD GT2____ 23730	56.25 3.38 0.00 N	41.33 2.11 0.00 N	32.94 1.49 0.00 N	31.60 1.51 0.00 N	25.38 1.14 0.00 N	52.95 2.81 0.00 N	47.23 3.32 0.00 N	46.16 4.15 0.00 N	72.80 6.50 0.00 N	71.89 6.06 0.00 N	66.65 4.47 -18.09 N	115.21 -3.67 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.93 7.40 -72.17 N	104.83 8.21 0.00 N	65.91 5.19 0.00 N	70.58 2.23 -41.98 N	73.22 3.93 -20.77 N	68.92 5.20 -2.30 N	62.16 5.41 -0.40 N	54.49 4.48 -0.73 N	36.90 2.65 -0.09 N
RAVENSWD GT3____ 23733	56.25 3.38 0.00 N	41.33 2.11 0.00 N	32.94 1.49 0.00 N	31.60 1.51 0.00 N	25.38 1.14 0.00 N	52.95 2.81 0.00 N	47.23 3.32 0.00 N	46.16 4.15 0.00 N	72.80 6.50 0.00 N	71.89 6.06 0.00 N	66.65 4.47 -18.09 N	115.21 -3.67 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.93 7.40 -72.17 N	104.83 8.21 0.00 N	65.91 5.19 0.00 N	70.58 2.23 -41.98 N	73.22 3.93 -20.77 N	68.92 5.20 -2.30 N	62.16 5.41 -0.40 N	54.49 4.48 -0.73 N	36.90 2.65 -0.09 N
RAVENSWOOD_GT2_1 24244	56.25 3.38 0.00 N	41.33 2.11 0.00 N	32.94 1.49 0.00 N	31.60 1.51 0.00 N	25.38 1.14 0.00 N	52.95 2.81 0.00 N	47.23 3.32 0.00 N	46.16 4.15 0.00 N	72.80 6.50 0.00 N	71.89 6.06 0.00 N	66.65 4.47 -18.09 N	115.21 -3.67 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.93 7.40 -72.17 N	104.83 8.21 0.00 N	65.91 5.19 0.00 N	70.58 2.23 -41.98 N	73.22 3.93 -20.77 N	68.92 5.20 -2.30 N	62.16 5.41 -0.40 N	54.49 4.48 -0.73 N	36.90 2.65 -0.09 N

RAVENSWOOD_GT2_2 24245	56.25 3.38 0.00 N	41.33 2.11 0.00 N	32.94 1.49 0.00 N	31.60 1.51 0.00 N	25.38 1.14 0.00 N	52.95 2.81 0.00 N	47.23 3.32 0.00 N	46.16 4.15 0.00 N	72.80 6.50 0.00 N	71.89 6.06 0.00 N	66.65 4.47 -18.09 N	115.21 -3.67 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.93 7.40 -72.17 N	104.83 8.21 0.00 N	65.91 5.19 0.00 N	70.58 2.23 -41.98 N	73.22 3.93 -20.77 N	68.92 5.20 -2.30 N	62.16 5.41 -0.40 N	54.49 4.48 -0.73 N	36.90 2.65 -0.09 N
RAVENSWOOD_GT2_3 24246	56.25 3.38 0.00 N	41.33 2.11 0.00 N	32.94 1.49 0.00 N	31.60 1.51 0.00 N	25.38 1.14 0.00 N	52.95 2.81 0.00 N	47.23 3.32 0.00 N	46.16 4.15 0.00 N	72.80 6.50 0.00 N	71.89 6.06 0.00 N	66.65 4.47 -18.09 N	115.21 -3.67 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.93 7.40 -72.17 N	104.83 8.21 0.00 N	65.91 5.19 0.00 N	70.58 2.23 -41.98 N	73.22 3.93 -20.77 N	68.92 5.20 -2.30 N	62.16 5.41 -0.40 N	54.49 4.48 -0.73 N	36.90 2.65 -0.09 N
RAVENSWOOD_GT2_4 24247	56.25 3.38 0.00 N	41.33 2.11 0.00 N	32.94 1.49 0.00 N	31.60 1.51 0.00 N	25.38 1.14 0.00 N	52.95 2.81 0.00 N	47.23 3.32 0.00 N	46.16 4.15 0.00 N	72.80 6.50 0.00 N	71.89 6.06 0.00 N	66.65 4.47 -18.09 N	115.21 -3.67 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.93 7.40 -72.17 N	104.83 8.21 0.00 N	65.91 5.19 0.00 N	70.58 2.23 -41.98 N	73.22 3.93 -20.77 N	68.92 5.20 -2.30 N	62.16 5.41 -0.40 N	54.49 4.48 -0.73 N	36.90 2.65 -0.09 N
RAVENSWOOD_GT3_1 24248	56.25 3.38 0.00 N	41.33 2.11 0.00 N	32.94 1.49 0.00 N	31.60 1.51 0.00 N	25.38 1.14 0.00 N	52.95 2.81 0.00 N	47.23 3.32 0.00 N	46.16 4.15 0.00 N	72.80 6.50 0.00 N	71.89 6.06 0.00 N	66.65 4.47 -18.09 N	115.21 -3.67 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.93 7.40 -72.17 N	104.83 8.21 0.00 N	65.91 5.19 0.00 N	70.58 2.23 -41.98 N	73.22 3.93 -20.77 N	68.92 5.20 -2.30 N	62.16 5.41 -0.40 N	54.49 4.48 -0.73 N	36.90 2.65 -0.09 N
RAVENSWOOD_GT3_2 24249	56.25 3.38 0.00 N	41.33 2.11 0.00 N	32.94 1.49 0.00 N	31.60 1.51 0.00 N	25.38 1.14 0.00 N	52.95 2.81 0.00 N	47.23 3.32 0.00 N	46.16 4.15 0.00 N	72.80 6.50 0.00 N	71.89 6.06 0.00 N	66.65 4.47 -18.09 N	115.21 -3.67 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.93 7.40 -72.17 N	104.83 8.21 0.00 N	65.91 5.19 0.00 N	70.58 2.23 -41.98 N	73.22 3.93 -20.77 N	68.92 5.20 -2.30 N	62.16 5.41 -0.40 N	54.49 4.48 -0.73 N	36.90 2.65 -0.09 N
RAVENSWOOD_GT3_3 24250	56.25 3.38 0.00 N	41.33 2.11 0.00 N	32.94 1.49 0.00 N	31.60 1.51 0.00 N	25.38 1.14 0.00 N	52.95 2.81 0.00 N	47.23 3.32 0.00 N	46.16 4.15 0.00 N	72.80 6.50 0.00 N	71.89 6.06 0.00 N	66.65 4.47 -18.09 N	115.21 -3.67 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.93 7.40 -72.17 N	104.83 8.21 0.00 N	65.91 5.19 0.00 N	70.58 2.23 -41.98 N	73.22 3.93 -20.77 N	68.92 5.20 -2.30 N	62.16 5.41 -0.40 N	54.49 4.48 -0.73 N	36.90 2.65 -0.09 N
RAVENSWOOD_GT3_4 24251	56.25 3.38 0.00 N	41.33 2.11 0.00 N	32.94 1.49 0.00 N	31.60 1.51 0.00 N	25.38 1.14 0.00 N	52.95 2.81 0.00 N	47.23 3.32 0.00 N	46.16 4.15 0.00 N	72.80 6.50 0.00 N	71.89 6.06 0.00 N	66.65 4.47 -18.09 N	115.21 -3.67 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.93 7.40 -72.17 N	104.83 8.21 0.00 N	65.91 5.19 0.00 N	70.58 2.23 -41.98 N	73.22 3.93 -20.77 N	68.92 5.20 -2.30 N	62.16 5.41 -0.40 N	54.49 4.48 -0.73 N	36.90 2.65 -0.09 N
RAVENSWOOD_GT_1 23729	76.40 3.35 -20.18 N	76.91 2.11 -35.58 N	76.20 1.49 -43.26 N	73.49 1.51 -41.90 N	55.86 1.14 -30.47 N	65.34 2.81 -12.39 N	76.80 3.32 -29.58 N	73.90 4.14 -27.75 N	73.54 6.48 -0.77 N	72.62 5.99 -0.80 N	73.98 4.43 -25.46 N	115.19 -3.69 -159.31 N	132.21 2.19 -105.04 N	230.21 2.66 -197.21 N	232.98 2.70 -195.68 N	167.68 7.15 -72.17 N	104.56 7.93 0.00 N	66.25 5.06 -0.48 N	70.50 2.16 -41.98 N	73.19 3.91 -20.77 N	68.87 5.16 -2.30 N	70.82 5.40 -9.07 N	66.30 4.47 -12.54 N	62.12 2.65 -25.32 N
RAVENSWOOD_GT_10 24258	56.65 3.78 0.00 N	41.61 2.39 0.00 N	33.17 1.71 0.00 N	31.81 1.73 0.00 N	25.57 1.33 0.00 N	53.39 3.25 0.00 N	47.67 3.76 0.00 N	46.57 4.55 0.00 N	73.33 7.03 0.00 N	72.27 6.44 0.00 N	66.94 4.76 -18.09 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.70 7.17 -72.17 N	104.67 8.05 0.00 N	65.94 5.23 0.00 N	70.62 2.28 -41.98 N	73.22 3.94 -20.77 N	69.05 5.33 -2.30 N	62.39 5.64 -0.40 N	54.74 4.72 -0.73 N	37.07 2.83 -0.09 N
RAVENSWOOD_GT_11 24259	56.65 3.78 0.00 N	41.61 2.39 0.00 N	33.17 1.71 0.00 N	31.81 1.73 0.00 N	25.57 1.33 0.00 N	53.39 3.25 0.00 N	47.67 3.76 0.00 N	46.57 4.55 0.00 N	73.33 7.03 0.00 N	72.27 6.44 0.00 N	66.94 4.76 -18.09 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.70 7.17 -72.17 N	104.67 8.05 0.00 N	65.94 5.23 0.00 N	70.62 2.28 -41.98 N	73.22 3.94 -20.77 N	69.05 5.33 -2.30 N	62.39 5.64 -0.40 N	54.74 4.72 -0.73 N	37.07 2.83 -0.09 N
RAVENSWOOD_GT_4 24252	56.64 3.77 0.00 N	41.60 2.38 0.00 N	33.16 1.71 0.00 N	31.81 1.72 0.00 N	25.57 1.33 0.00 N	53.38 3.24 0.00 N	47.66 3.75 0.00 N	46.56 4.54 0.00 N	73.32 7.02 0.00 N	72.26 6.43 0.00 N	66.93 4.76 -18.09 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.70 7.17 -72.17 N	104.67 8.04 0.00 N	65.94 5.22 0.00 N	70.62 2.28 -41.98 N	73.22 3.94 -20.77 N	69.04 5.33 -2.30 N	62.38 5.63 -0.40 N	54.73 4.71 -0.73 N	37.07 2.82 -0.09 N
RAVENSWOOD_GT_5 24254	56.25 3.38 0.00 N	41.33 2.11 0.00 N	32.94 1.49 0.00 N	31.60 1.51 0.00 N	25.38 1.14 0.00 N	52.95 2.81 0.00 N	47.23 3.32 0.00 N	46.16 4.15 0.00 N	72.80 6.50 0.00 N	71.89 6.06 0.00 N	66.65 4.47 -18.09 N	115.21 -3.67 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.93 7.40 -72.17 N	104.83 8.21 0.00 N	65.91 5.19 0.00 N	70.58 2.23 -41.98 N	73.22 3.93 -20.77 N	68.92 5.20 -2.30 N	62.16 5.41 -0.40 N	54.49 4.48 -0.73 N	36.90 2.65 -0.09 N
RAVENSWOOD_GT_6 24253	56.64 3.77 0.00 N	41.60 2.38 0.00 N	33.16 1.71 0.00 N	31.81 1.72 0.00 N	25.57 1.33 0.00 N	53.38 3.24 0.00 N	47.66 3.75 0.00 N	46.56 4.54 0.00 N	73.32 7.02 0.00 N	72.26 6.43 0.00 N	66.93 4.76 -18.09 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.70 7.17 -72.17 N	104.67 8.04 0.00 N	65.94 5.22 0.00 N	70.62 2.28 -41.98 N	73.22 3.94 -20.77 N	69.04 5.33 -2.30 N	62.38 5.63 -0.40 N	54.73 4.71 -0.73 N	37.07 2.82 -0.09 N

RAVENSWOOD_GT_7 24255	56.25 3.38 0.00 N	41.33 2.11 0.00 N	32.94 1.49 0.00 N	31.60 1.51 0.00 N	25.38 1.14 0.00 N	52.95 2.81 0.00 N	47.23 3.32 0.00 N	46.16 4.15 0.00 N	72.80 6.50 0.00 N	71.89 6.06 0.00 N	66.65 4.47 -18.09 N	115.21 -3.67 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.93 7.40 -72.17 N	104.83 8.21 0.00 N	65.91 5.19 0.00 N	70.58 2.23 -41.98 N	73.22 3.93 -20.77 N	68.92 5.20 -2.30 N	62.16 5.41 -0.40 N	54.49 4.48 -0.73 N	36.90 2.65 -0.09 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	56.65 3.78 0.00 N	41.61 2.39 0.00 N	33.17 1.71 0.00 N	31.81 1.73 0.00 N	25.57 1.33 0.00 N	53.39 3.25 0.00 N	47.67 3.76 0.00 N	46.57 4.55 0.00 N	73.33 7.03 0.00 N	72.27 6.44 0.00 N	66.94 4.76 -18.09 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.70 7.17 -72.17 N	104.67 8.05 0.00 N	65.94 5.23 0.00 N	70.62 2.28 -41.98 N	73.22 3.94 -20.77 N	69.05 5.33 -2.30 N	62.39 5.64 -0.40 N	54.74 4.72 -0.73 N	37.07 2.83 -0.09 N
RAVENSWOOD_GT_9 24257	56.65 3.78 0.00 N	41.61 2.39 0.00 N	33.17 1.71 0.00 N	31.81 1.73 0.00 N	25.57 1.33 0.00 N	53.39 3.25 0.00 N	47.67 3.76 0.00 N	46.57 4.55 0.00 N	73.33 7.03 0.00 N	72.27 6.44 0.00 N	66.94 4.76 -18.09 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.70 7.17 -72.17 N	104.67 8.05 0.00 N	65.94 5.23 0.00 N	70.62 2.28 -41.98 N	73.22 3.94 -20.77 N	69.05 5.33 -2.30 N	62.39 5.64 -0.40 N	54.74 4.72 -0.73 N	37.07 2.83 -0.09 N
RAVENSWOOD___1 23533	76.68 3.63 -20.18 N	77.08 2.28 -35.58 N	76.36 1.65 -43.26 N	73.67 1.69 -41.90 N	56.02 1.30 -30.47 N	65.72 3.19 -12.39 N	77.16 3.67 -29.58 N	74.15 4.39 -27.75 N	73.77 6.71 -0.77 N	72.69 6.06 -0.80 N	74.04 4.49 -25.46 N	115.16 -3.72 -159.31 N	132.19 2.18 -105.04 N	229.91 2.36 -197.21 N	232.60 2.32 -195.68 N	167.13 6.60 -72.17 N	104.14 7.52 0.00 N	66.09 4.90 -0.48 N	70.38 2.04 -41.98 N	72.83 3.55 -20.77 N	68.72 5.01 -2.30 N	70.75 5.33 -9.07 N	66.30 4.47 -12.54 N	62.19 2.72 -25.32 N
RAVENSWOOD___2 23534	76.67 3.62 -20.18 N	77.13 2.33 -35.58 N	76.38 1.68 -43.26 N	73.67 1.69 -41.90 N	56.02 1.30 -30.47 N	65.71 3.18 -12.39 N	77.18 3.69 -29.58 N	74.21 4.45 -27.75 N	73.87 6.80 -0.77 N	72.74 6.11 -0.80 N	74.07 4.52 -25.46 N	115.18 -3.70 -159.31 N	132.17 2.15 -105.04 N	229.91 2.36 -197.21 N	232.60 2.32 -195.68 N	167.10 6.57 -72.17 N	104.14 7.52 0.00 N	66.10 4.91 -0.48 N	70.61 2.26 -41.98 N	72.83 3.55 -20.77 N	68.72 5.01 -2.30 N	70.75 5.34 -9.07 N	66.31 4.49 -12.54 N	62.20 2.73 -25.32 N
RAVENSWOOD___3 23535	56.22 3.35 0.00 N	41.33 2.11 0.00 N	32.94 1.49 0.00 N	31.60 1.51 0.00 N	25.38 1.14 0.00 N	52.95 2.81 0.00 N	47.23 3.32 0.00 N	46.16 4.14 0.00 N	72.77 6.48 0.00 N	71.82 5.99 0.00 N	66.60 4.43 -18.09 N	115.19 -3.69 -159.31 N	132.21 2.19 -105.04 N	230.21 2.66 -197.21 N	231.78 2.70 -194.48 N	167.68 7.15 -72.17 N	104.56 7.93 0.00 N	65.77 5.06 0.00 N	70.50 2.16 -41.98 N	73.19 3.91 -20.77 N	68.87 5.16 -2.30 N	62.15 5.40 -0.40 N	54.49 4.47 -0.73 N	36.89 2.65 -0.09 N
RAVENSWOOD___4 23820	76.86 3.80 -20.18 N	77.20 2.41 -35.58 N	76.43 1.73 -43.26 N	73.72 1.74 -41.90 N	56.06 1.34 -30.47 N	65.80 3.28 -12.39 N	77.28 3.79 -29.58 N	74.34 4.58 -27.75 N	74.13 7.07 -0.77 N	73.09 6.46 -0.80 N	74.33 4.78 -25.46 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	232.98 2.70 -195.68 N	167.69 7.16 -72.17 N	104.67 8.05 0.00 N	66.43 5.23 -0.48 N	70.63 2.29 -41.98 N	73.22 3.94 -20.77 N	69.06 5.35 -2.30 N	71.07 5.65 -9.07 N	66.56 4.73 -12.54 N	62.31 2.84 -25.32 N
RAVNSWD 8-11____ 23667	56.65 3.78 0.00 N	41.61 2.39 0.00 N	33.17 1.71 0.00 N	31.81 1.73 0.00 N	25.57 1.33 0.00 N	53.39 3.25 0.00 N	47.67 3.76 0.00 N	46.57 4.55 0.00 N	73.33 7.03 0.00 N	72.27 6.44 0.00 N	66.94 4.76 -18.09 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	167.70 7.17 -72.17 N	104.67 8.05 0.00 N	65.94 5.23 0.00 N	70.62 2.28 -41.98 N	73.22 3.94 -20.77 N	69.05 5.33 -2.30 N	62.39 5.64 -0.40 N	54.74 4.72 -0.73 N	37.07 2.83 -0.09 N
RCPL_TRUST___DRP 24196	56.26 3.38 0.00 N	41.32 2.11 0.00 N	32.94 1.48 0.00 N	31.59 1.51 0.00 N	25.38 1.14 0.00 N	52.94 2.80 0.00 N	47.22 3.31 0.00 N	46.16 4.14 0.00 N	72.81 6.52 0.00 N	71.94 6.11 0.00 N	66.68 4.50 -18.09 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	231.78 2.70 -194.48 N	168.11 7.58 -72.17 N	105.05 8.42 0.00 N	66.01 5.30 0.00 N	70.64 2.29 -41.98 N	73.24 3.96 -20.77 N	68.97 5.26 -2.30 N	62.19 5.44 -0.40 N	54.51 4.49 -0.73 N	36.94 2.69 -0.09 N
RENSSELAER___COGEN 23796	57.87 4.99 0.00 N	43.36 4.14 0.00 N	34.89 3.43 0.00 N	33.35 3.26 0.00 N	26.86 2.62 0.00 N	55.26 5.12 0.00 N	47.88 3.97 0.00 N	45.20 3.18 0.00 N	71.69 5.39 0.00 N	70.75 4.91 0.00 N	48.33 2.46 -1.78 N	-26.57 -1.59 -15.44 N	33.94 0.78 -8.19 N	38.75 0.99 -7.42 N	36.31 1.33 -0.39 N	91.69 2.85 -0.49 N	99.87 3.24 0.00 N	62.79 2.07 0.00 N	31.43 0.97 -4.09 N	51.05 1.97 -0.57 N	67.57 3.22 -2.94 N	59.95 3.09 -0.51 N	53.53 3.31 -0.94 N	37.13 2.86 -0.11 N
REVERE_CPPR_DRP 24186	54.78 1.90 0.00 N	40.96 1.75 0.00 N	32.85 1.40 0.00 N	31.42 1.34 0.00 N	25.31 1.07 0.00 N	52.25 2.11 0.00 N	45.50 1.59 0.00 N	43.11 1.09 0.00 N	68.05 1.76 0.00 N	67.52 1.69 0.00 N	44.92 0.83 0.00 N	-41.23 -0.81 0.00 N	25.47 0.50 0.00 N	30.95 0.60 0.00 N	35.28 0.69 0.00 N	89.95 1.60 0.00 N	98.33 1.71 0.00 N	61.89 1.17 0.00 N	26.74 0.37 0.00 N	49.42 0.91 0.00 N	62.69 1.24 -0.04 N	57.61 1.26 -0.01 N	50.39 1.09 -0.01 N	35.34 1.19 0.00 N
ROCHESTER_9_IC 23652	52.39 -0.49 0.00 N	39.19 -0.02 0.00 N	31.56 0.11 0.00 N	29.87 -0.21 0.00 N	24.22 -0.02 0.00 N	49.64 -0.50 0.00 N	42.89 -1.02 0.00 N	40.36 -1.66 0.00 N	63.94 -2.36 0.00 N	63.59 -2.24 0.00 N	42.33 -1.76 0.00 N	-39.64 0.79 0.00 N	24.43 -0.54 0.00 N	29.44 -0.90 0.00 N	33.56 -1.03 0.00 N	84.85 -3.50 0.00 N	92.88 -3.75 0.00 N	58.45 -2.27 0.00 N	25.21 -1.15 0.00 N	46.51 -2.00 0.00 N	58.97 -2.71 -0.27 N	53.68 -2.71 -0.05 N	47.27 -2.11 -0.09 N	33.43 -0.74 -0.01 N
ROSETON___1 23587	54.71 1.84 0.00 N	40.37 1.15 0.00 N	32.31 0.86 0.00 N	30.97 0.89 0.00 N	24.89 0.65 0.00 N	51.70 1.56 0.00 N	45.75 1.84 0.00 N	44.41 2.39 0.00 N	69.86 3.57 0.00 N	69.09 3.26 0.00 N	61.57 2.29 -15.19 N	84.39 -1.87 -126.69 N	95.63 0.94 -69.71 N	94.71 1.20 -63.17 N	39.25 1.31 -3.35 N	95.85 3.34 -4.16 N	100.26 3.63 0.00 N	62.91 2.20 0.00 N	62.15 0.92 -34.86 N	55.37 1.98 -4.88 N	66.48 2.78 -2.29 N	59.50 2.75 -0.40 N	52.35 2.33 -0.73 N	35.69 1.45 -0.09 N

ROSETON___2 23588	54.70 1.83 0.00 N	40.36 1.14 0.00 N	32.31 0.86 0.00 N	30.97 0.89 0.00 N	24.89 0.65 0.00 N	51.69 1.55 0.00 N	45.75 1.84 0.00 N	44.42 2.40 0.00 N	69.88 3.59 0.00 N	69.17 3.33 0.00 N	61.60 2.32 -15.19 N	84.70 -1.56 -126.69 N	95.63 0.94 -69.71 N	94.71 1.20 -63.17 N	39.25 1.31 -3.35 N	95.85 3.34 -4.16 N	100.24 3.62 0.00 N	62.90 2.18 0.00 N	62.07 0.84 -34.86 N	55.28 1.89 -4.88 N	66.37 2.67 -2.29 N	59.49 2.75 -0.40 N	52.35 2.34 -0.73 N	35.69 1.45 -0.09 N
RUSSELL___STATION 23914	51.26 -1.62 0.00 N	38.31 -0.91 0.00 N	30.85 -0.61 0.00 N	29.20 -0.89 0.00 N	23.66 -0.58 0.00 N	48.50 -1.64 0.00 N	41.94 -1.97 0.00 N	39.51 -2.51 0.00 N	62.67 -3.63 0.00 N	62.38 -3.45 0.00 N	41.54 -2.54 0.00 N	-38.75 1.68 0.00 N	24.14 -0.83 0.00 N	28.84 -1.51 0.00 N	32.88 -1.72 0.00 N	83.53 -4.83 0.00 N	91.47 -5.15 0.00 N	57.44 -3.28 0.00 N	24.78 -1.59 0.00 N	45.61 -2.90 0.00 N	57.88 -3.81 -0.27 N	52.64 -3.76 -0.05 N	46.34 -3.03 -0.09 N	32.74 -1.42 -0.01 N
S SALMON___HYD 24043	52.84 -0.03 0.00 N	39.50 0.28 0.00 N	31.69 0.24 0.00 N	30.30 0.21 0.00 N	24.42 0.18 0.00 N	50.41 0.27 0.00 N	43.88 -0.03 0.00 N	41.46 -0.56 0.00 N	65.39 -0.90 0.00 N	64.95 -0.89 0.00 N	43.25 -0.83 0.00 N	-39.60 0.83 0.00 N	24.53 -0.44 0.00 N	30.00 -0.34 0.00 N	34.18 -0.41 0.00 N	87.15 -1.20 0.00 N	95.26 -1.37 0.00 N	59.83 -0.89 0.00 N	25.90 -0.46 0.00 N	47.58 -0.93 0.00 N	60.51 -1.04 -0.13 N	55.47 -0.90 -0.02 N	48.50 -0.83 -0.04 N	34.00 -0.16 -0.01 N
SELKIRK___II 23799	56.63 3.75 0.00 N	42.45 3.23 0.00 N	34.15 2.70 0.00 N	32.64 2.56 0.00 N	26.30 2.06 0.00 N	54.10 3.97 0.00 N	46.84 2.93 0.00 N	44.20 2.18 0.00 N	70.07 3.78 0.00 N	69.18 3.34 0.00 N	46.44 1.46 -0.89 N	-33.75 -0.74 -7.42 N	29.32 0.26 -4.08 N	34.40 0.36 -3.70 N	35.39 0.60 -0.20 N	89.61 1.01 -0.24 N	97.85 1.23 0.00 N	61.51 0.80 0.00 N	28.78 0.38 -2.04 N	49.72 0.93 -0.29 N	66.19 1.84 -2.94 N	58.70 1.84 -0.51 N	52.41 2.19 -0.94 N	36.34 2.08 -0.11 N
SELKIRK___I 23801	56.90 4.03 0.00 N	42.67 3.45 0.00 N	34.32 2.87 0.00 N	32.81 2.73 0.00 N	26.43 2.19 0.00 N	54.38 4.24 0.00 N	46.96 3.05 0.00 N	44.34 2.32 0.00 N	70.27 3.97 0.00 N	69.36 3.53 0.00 N	47.49 1.61 -1.78 N	-26.72 -1.17 -14.88 N	33.68 0.52 -8.19 N	38.20 0.45 -7.42 N	35.59 0.60 -0.39 N	90.09 1.25 -0.49 N	98.17 1.55 0.00 N	61.75 1.03 0.00 N	31.01 0.55 -4.09 N	50.10 1.01 -0.57 N	66.42 2.08 -2.93 N	58.97 2.12 -0.51 N	52.61 2.39 -0.94 N	36.50 2.24 -0.11 N
SENECA OSWGO___HYD 24041	51.80 -1.07 0.00 N	38.53 -0.69 0.00 N	30.91 -0.54 0.00 N	29.54 -0.54 0.00 N	23.82 -0.42 0.00 N	49.21 -0.92 0.00 N	42.99 -0.92 0.00 N	41.02 -1.00 0.00 N	64.69 -1.61 0.00 N	64.27 -1.56 0.00 N	43.04 -1.05 0.00 N	-39.62 0.81 0.00 N	24.47 -0.50 0.00 N	29.73 -0.61 0.00 N	33.90 -0.69 0.00 N	86.53 -1.82 0.00 N	94.60 -2.02 0.00 N	59.48 -1.23 0.00 N	25.75 -0.62 0.00 N	47.49 -1.02 0.00 N	60.18 -1.40 -0.17 N	55.08 -1.30 -0.03 N	48.11 -1.23 -0.05 N	33.45 -0.71 -0.01 N
SENECA___ENERGY 23797	54.01 1.14 0.00 N	39.84 0.62 0.00 N	31.85 0.40 0.00 N	30.60 0.52 0.00 N	24.74 0.50 0.00 N	51.57 1.43 0.00 N	45.41 1.50 0.00 N	43.74 1.72 0.00 N	69.60 3.30 0.00 N	69.04 3.20 0.00 N	46.11 2.02 0.00 N	-43.06 -2.64 0.00 N	26.72 1.74 0.00 N	32.17 1.83 0.00 N	36.39 1.79 0.00 N	93.41 5.06 0.00 N	102.09 5.46 0.00 N	63.82 3.10 0.00 N	27.65 1.29 0.00 N	50.98 2.47 0.00 N	64.64 2.94 -0.28 N	59.35 2.96 -0.05 N	51.44 2.07 -0.09 N	35.48 1.32 -0.01 N
SHOEMAKER___GT 23640	53.64 0.76 0.00 N	39.46 0.25 0.00 N	31.53 0.08 0.00 N	30.22 0.14 0.00 N	24.28 0.04 0.00 N	50.48 0.34 0.00 N	44.79 0.88 0.00 N	43.58 1.56 0.00 N	68.61 2.32 0.00 N	68.14 2.31 0.00 N	60.36 1.98 -14.30 N	76.98 -1.82 -119.23 N	91.72 1.14 -65.61 N	91.42 1.63 -59.45 N	39.33 1.58 -3.15 N	96.73 4.46 -3.91 N	101.37 4.75 0.00 N	63.57 2.86 0.00 N	60.50 1.33 -32.81 N	55.36 2.26 -4.60 N	66.35 2.85 -2.10 N	59.47 2.75 -0.37 N	51.91 1.96 -0.67 N	35.01 0.77 -0.08 N
SHOREHAM_IC_1 23715	101.39 4.38 -44.13 N	67.76 3.13 -25.42 N	73.79 2.40 -39.94 N	73.04 2.36 -40.60 N	84.53 1.80 -58.49 N	60.56 3.98 -6.44 N	61.16 4.12 -13.12 N	81.14 4.54 -34.59 N	95.07 5.77 -23.01 N	80.68 4.34 -10.51 N	78.65 3.08 -31.48 N	128.51 -2.38 -171.32 N	142.06 1.12 -115.97 N	228.34 0.79 -197.21 N	229.23 0.16 -194.48 N	173.05 1.91 -82.79 N	139.21 2.67 -39.92 N	108.32 2.22 -45.38 N	94.88 1.22 -67.29 N	84.29 2.05 -33.72 N	81.85 3.37 -17.08 N	97.72 4.56 -36.81 N	73.17 4.03 -19.86 N	55.19 2.66 -18.38 N
SHOREHAM_IC_2 23716	101.39 4.38 -44.13 N	67.76 3.13 -25.42 N	73.79 2.40 -39.94 N	73.04 2.36 -40.60 N	84.53 1.80 -58.49 N	60.56 3.98 -6.44 N	61.16 4.12 -13.12 N	81.14 4.54 -34.59 N	95.07 5.77 -23.01 N	80.68 4.34 -10.51 N	78.65 3.08 -31.48 N	128.51 -2.38 -171.32 N	142.06 1.12 -115.97 N	228.34 0.79 -197.21 N	229.23 0.16 -194.48 N	173.05 1.91 -82.79 N	139.21 2.67 -39.92 N	108.32 2.22 -45.38 N	94.88 1.22 -67.29 N	84.29 2.05 -33.72 N	81.85 3.37 -17.08 N	97.72 4.56 -36.81 N	73.17 4.03 -19.86 N	55.19 2.66 -18.38 N
SISSONVILLE____ 23735	54.32 1.45 0.00 N	40.68 1.46 0.00 N	32.63 1.18 0.00 N	31.22 1.14 0.00 N	25.16 0.92 0.00 N	51.97 1.83 0.00 N	45.12 1.21 0.00 N	41.89 -0.13 0.00 N	65.68 -0.61 0.00 N	65.30 -0.53 0.00 N	43.21 -0.88 0.00 N	-39.62 0.81 0.00 N	24.47 -0.50 0.00 N	29.73 -0.61 0.00 N	33.90 -0.69 0.00 N	87.83 -0.52 0.00 N	96.33 -0.29 0.00 N	60.69 -0.02 0.00 N	26.27 -0.09 0.00 N	48.44 -0.07 0.00 N	61.30 -0.09 0.01 N	56.30 -0.05 0.00 N	49.52 0.24 0.00 N	34.88 0.73 0.00 N
SITHE_IND_GS1 24169	51.00 -1.87 0.00 N	37.81 -1.41 0.00 N	30.33 -1.12 0.00 N	28.98 -1.11 0.00 N	23.37 -0.87 0.00 N	48.31 -1.83 0.00 N	42.30 -1.61 0.00 N	40.52 -1.50 0.00 N	63.89 -2.40 0.00 N	63.51 -2.33 0.00 N	42.64 -1.45 0.00 N	-39.21 1.21 0.00 N	24.22 -0.75 0.00 N	29.43 -0.91 0.00 N	33.55 -1.04 0.00 N	85.74 -2.61 0.00 N	93.74 -2.88 0.00 N	58.91 -1.81 0.00 N	25.55 -0.82 0.00 N	47.03 -1.48 0.00 N	59.55 -2.00 -0.14 N	54.50 -1.87 -0.03 N	47.60 -1.73 -0.05 N	32.91 -1.25 -0.01 N
SITHE_IND_GS2 24170	51.00 -1.87 0.00 N	37.81 -1.41 0.00 N	30.33 -1.12 0.00 N	28.98 -1.11 0.00 N	23.37 -0.87 0.00 N	48.31 -1.83 0.00 N	42.30 -1.61 0.00 N	40.52 -1.50 0.00 N	63.89 -2.40 0.00 N	63.51 -2.33 0.00 N	42.64 -1.45 0.00 N	-39.21 1.21 0.00 N	24.22 -0.75 0.00 N	29.43 -0.91 0.00 N	33.55 -1.04 0.00 N	85.74 -2.61 0.00 N	93.74 -2.88 0.00 N	58.91 -1.81 0.00 N	25.55 -0.82 0.00 N	47.03 -1.48 0.00 N	59.55 -2.00 -0.14 N	54.50 -1.87 -0.03 N	47.60 -1.73 -0.05 N	32.91 -1.25 -0.01 N

SITHE_IND_GS3 24171	51.00 -1.87 0.00 N	37.81 -1.41 0.00 N	30.33 -1.12 0.00 N	28.98 -1.11 0.00 N	23.37 -0.87 0.00 N	48.31 -1.83 0.00 N	42.30 -1.61 0.00 N	40.52 -1.50 0.00 N	63.89 -2.40 0.00 N	63.51 -2.33 0.00 N	42.64 -1.45 0.00 N	-39.21 1.21 0.00 N	24.22 -0.75 0.00 N	29.43 -0.91 0.00 N	33.55 -1.04 0.00 N	85.74 -2.61 0.00 N	93.74 -2.88 0.00 N	58.91 -1.81 0.00 N	25.55 -0.82 0.00 N	47.03 -1.48 0.00 N	59.55 -2.00 -0.14 N	54.50 -1.87 -0.03 N	47.60 -1.73 -0.05 N	32.91 -1.25 -0.01 N
SITHE_IND_GS4 24172	51.00 -1.87 0.00 N	37.81 -1.41 0.00 N	30.33 -1.12 0.00 N	28.98 -1.11 0.00 N	23.37 -0.87 0.00 N	48.31 -1.83 0.00 N	42.30 -1.61 0.00 N	40.52 -1.50 0.00 N	63.89 -2.40 0.00 N	63.51 -2.33 0.00 N	42.64 -1.45 0.00 N	-39.21 1.21 0.00 N	24.22 -0.75 0.00 N	29.43 -0.91 0.00 N	33.55 -1.04 0.00 N	85.74 -2.61 0.00 N	93.74 -2.88 0.00 N	58.91 -1.81 0.00 N	25.55 -0.82 0.00 N	47.03 -1.48 0.00 N	59.55 -2.00 -0.14 N	54.50 -1.87 -0.03 N	47.60 -1.73 -0.05 N	32.91 -1.25 -0.01 N
SITHE__BATAVIA 24024	50.43 -2.45 0.00 N	37.25 -1.96 0.00 N	29.99 -1.46 0.00 N	28.32 -1.76 0.00 N	22.93 -1.31 0.00 N	47.28 -2.86 0.00 N	41.42 -2.49 0.00 N	39.88 -2.14 0.00 N	62.80 -3.50 0.00 N	62.36 -3.47 0.00 N	42.22 -1.87 0.00 N	-39.54 0.88 0.00 N	24.65 -0.32 0.00 N	29.55 -0.79 0.00 N	33.58 -1.01 0.00 N	85.34 -3.02 0.00 N	93.69 -2.93 0.00 N	58.92 -1.80 0.00 N	25.48 -0.89 0.00 N	46.77 -1.74 0.00 N	59.25 -2.49 -0.33 N	53.91 -2.49 -0.06 N	46.97 -2.41 -0.10 N	32.48 -1.69 -0.01 N
SITHE__INDEPEND 23800	51.00 -1.87 0.00 N	37.81 -1.41 0.00 N	30.33 -1.12 0.00 N	28.98 -1.11 0.00 N	23.37 -0.87 0.00 N	48.31 -1.83 0.00 N	42.30 -1.61 0.00 N	40.52 -1.50 0.00 N	63.89 -2.40 0.00 N	63.51 -2.33 0.00 N	42.64 -1.45 0.00 N	-39.21 1.21 0.00 N	24.22 -0.75 0.00 N	29.43 -0.91 0.00 N	33.55 -1.04 0.00 N	85.74 -2.61 0.00 N	93.74 -2.88 0.00 N	58.91 -1.81 0.00 N	25.55 -0.82 0.00 N	47.03 -1.48 0.00 N	59.55 -2.00 -0.14 N	54.50 -1.87 -0.03 N	47.60 -1.73 -0.05 N	32.91 -1.25 -0.01 N
SITHE__MASSENA 23902	53.10 0.22 0.00 N	39.54 0.32 0.00 N	31.71 0.26 0.00 N	30.34 0.25 0.00 N	24.46 0.22 0.00 N	50.57 0.43 0.00 N	44.09 0.18 0.00 N	41.58 -0.44 0.00 N	65.56 -0.73 0.00 N	65.25 -0.58 0.00 N	43.43 -0.66 0.00 N	-40.07 0.36 0.00 N	24.72 -0.25 0.00 N	30.04 -0.30 0.00 N	34.25 -0.35 0.00 N	87.36 -0.99 0.00 N	95.56 -1.06 0.00 N	60.15 -0.57 0.00 N	26.13 -0.23 0.00 N	48.01 -0.50 0.00 N	60.71 -0.67 0.03 N	55.68 -0.66 0.00 N	48.92 -0.35 0.01 N	34.19 0.03 0.00 N
SITHE__OGDNSBRG 24021	55.35 2.47 0.00 N	41.56 2.35 0.00 N	33.35 1.90 0.00 N	31.90 1.82 0.00 N	25.72 1.48 0.00 N	53.08 2.95 0.00 N	45.98 2.07 0.00 N	42.79 0.77 0.00 N	67.50 1.21 0.00 N	67.17 1.33 0.00 N	43.45 -0.64 0.00 N	-40.35 0.08 0.00 N	24.75 -0.22 0.00 N	30.13 -0.21 0.00 N	34.25 -0.35 0.00 N	87.54 -0.81 0.00 N	94.54 -2.08 0.00 N	59.83 -0.88 0.00 N	26.46 0.09 0.00 N	48.97 0.46 0.00 N	62.08 0.68 0.02 N	57.01 0.66 0.00 N	50.19 0.91 0.01 N	35.54 1.39 0.00 N
SITHE__STERLING 23777	53.98 1.11 0.00 N	40.27 1.06 0.00 N	32.30 0.84 0.00 N	30.89 0.81 0.00 N	24.89 0.65 0.00 N	51.39 1.25 0.00 N	44.81 0.90 0.00 N	42.62 0.60 0.00 N	67.28 0.99 0.00 N	66.78 0.95 0.00 N	44.54 0.45 0.00 N	-40.83 -0.40 0.00 N	25.22 0.25 0.00 N	30.64 0.30 0.00 N	34.94 0.34 0.00 N	89.24 0.88 0.00 N	97.55 0.93 0.00 N	61.37 0.66 0.00 N	26.56 0.20 0.00 N	48.98 0.47 0.00 N	62.14 0.68 -0.06 N	57.06 0.70 -0.01 N	49.88 0.58 -0.02 N	34.85 0.69 0.00 N
SOUTH CAIRO__GT 23612	54.70 1.83 0.00 N	40.35 1.14 0.00 N	32.34 0.89 0.00 N	30.93 0.85 0.00 N	24.87 0.63 0.00 N	51.41 1.28 0.00 N	45.09 1.18 0.00 N	43.52 1.50 0.00 N	68.94 2.65 0.00 N	68.61 2.78 0.00 N	52.33 1.99 -6.25 N	10.15 -1.56 -52.13 N	54.54 0.96 -28.61 N	54.16 1.53 -22.29 N	37.82 2.05 -1.18 N	94.81 4.99 -1.47 N	101.88 5.25 0.00 N	64.15 3.44 0.00 N	42.25 1.54 -14.34 N	53.25 2.73 -2.01 N	67.43 3.43 -2.59 N	59.85 3.05 -0.45 N	52.61 2.50 -0.83 N	35.28 1.03 -0.10 N
SOUTH HAMPTN__IC 23720	101.39 4.38 -44.13 N	67.76 3.13 -25.42 N	73.79 2.40 -39.94 N	73.04 2.36 -40.60 N	84.53 1.80 -58.49 N	60.56 3.98 -6.44 N	61.16 4.12 -13.12 N	81.14 4.54 -34.59 N	95.07 5.77 -23.01 N	80.68 4.34 -10.51 N	78.65 3.08 -31.48 N	128.51 -2.38 -171.32 N	142.06 1.12 -115.97 N	228.34 0.79 -197.21 N	229.23 0.16 -194.48 N	173.05 1.91 -82.79 N	139.21 2.67 -39.92 N	108.32 2.22 -45.38 N	94.88 1.22 -67.29 N	84.29 2.05 -33.72 N	81.85 3.37 -17.08 N	97.72 4.56 -36.81 N	73.17 4.03 -19.86 N	55.19 2.66 -18.38 N
SOUTHOLD__IC 23719	101.39 4.38 -44.13 N	67.76 3.13 -25.42 N	73.79 2.40 -39.94 N	73.04 2.36 -40.60 N	84.53 1.80 -58.49 N	60.56 3.98 -6.44 N	61.16 4.12 -13.12 N	81.14 4.54 -34.59 N	95.07 5.77 -23.01 N	80.68 4.34 -10.51 N	78.65 3.08 -31.48 N	128.51 -2.38 -171.32 N	142.06 1.12 -115.97 N	228.34 0.79 -197.21 N	229.23 0.16 -194.48 N	173.05 1.91 -82.79 N	139.21 2.67 -39.92 N	108.32 2.22 -45.38 N	94.88 1.22 -67.29 N	84.29 2.05 -33.72 N	81.85 3.37 -17.08 N	97.72 4.56 -36.81 N	73.17 4.03 -19.86 N	55.19 2.66 -18.38 N
ST LAWRENCE____ 23600	52.44 -0.44 0.00 N	38.95 -0.26 0.00 N	31.25 -0.21 0.00 N	29.88 -0.20 0.00 N	24.10 -0.14 0.00 N	49.85 -0.29 0.00 N	43.55 -0.36 0.00 N	41.26 -0.76 0.00 N	65.09 -1.21 0.00 N	64.79 -1.05 0.00 N	43.28 -0.81 0.00 N	-39.62 0.81 0.00 N	24.47 -0.50 0.00 N	29.73 -0.61 0.00 N	33.97 -0.62 0.00 N	86.93 -1.43 0.00 N	95.16 -1.47 0.00 N	59.85 -0.87 0.00 N	25.91 -0.45 0.00 N	47.69 -0.82 0.00 N	60.32 -1.06 0.03 N	55.28 -1.07 0.01 N	48.54 -0.74 0.01 N	33.81 -0.34 0.00 N
STATION 5_MISC_HYD 23604	53.41 0.54 0.00 N	40.09 0.88 0.00 N	32.07 0.62 0.00 N	30.41 0.33 0.00 N	24.61 0.37 0.00 N	50.46 0.32 0.00 N	43.99 0.08 0.00 N	41.61 -0.40 0.00 N	66.90 0.60 0.00 N	67.42 1.59 0.00 N	45.03 0.94 0.00 N	-42.09 -1.66 0.00 N	25.97 0.99 0.00 N	31.16 0.82 0.00 N	35.38 0.79 0.00 N	89.81 1.46 0.00 N	98.33 1.71 0.00 N	61.78 1.06 0.00 N	26.43 0.06 0.00 N	48.60 0.09 0.00 N	61.52 -0.16 -0.27 N	56.18 -0.21 -0.05 N	49.28 -0.09 -0.09 N	34.49 0.33 -0.01 N
STURGEON_POOL_HYD 23609	55.36 2.48 0.00 N	40.82 1.61 0.00 N	32.71 1.26 0.00 N	31.35 1.27 0.00 N	25.20 0.96 0.00 N	52.30 2.16 0.00 N	46.21 2.30 0.00 N	44.82 2.80 0.00 N	70.62 4.32 0.00 N	70.04 4.20 0.00 N	56.09 3.07 -8.94 N	31.66 -2.42 -74.51 N	67.45 1.48 -41.00 N	69.10 1.60 -37.15 N	38.24 1.68 -1.97 N	95.54 4.75 -2.44 N	101.81 5.19 0.00 N	63.87 3.16 0.00 N	48.25 1.38 -20.50 N	53.92 2.54 -2.87 N	67.25 3.47 -2.37 N	60.05 3.29 -0.41 N	53.00 2.96 -0.76 N	36.15 1.91 -0.09 N



SYRACUSE___POWER 24017	51.74 -1.13 0.00 N	38.46 -0.75 0.00 N	30.83 -0.62 0.00 N	29.46 -0.63 0.00 N	23.78 -0.46 0.00 N	49.09 -1.05 0.00 N	42.89 -1.02 0.00 N	40.97 -1.04 0.00 N	64.62 -1.67 0.00 N	64.24 -1.59 0.00 N	43.06 -1.03 0.00 N	-39.57 0.86 0.00 N	24.47 -0.50 0.00 N	29.73 -0.61 0.00 N	33.90 -0.69 0.00 N	86.75 -1.61 0.00 N	94.85 -1.77 0.00 N	59.63 -1.09 0.00 N	25.82 -0.55 0.00 N	47.52 -0.99 0.00 N	60.25 -1.35 0.00 N	55.14 -1.25 -0.03 N	48.09 -1.25 -0.06 N	33.44 -0.72 -0.01 N
Stony___Brook 24151	101.02 4.02 -44.13 N	67.73 3.10 -25.42 N	73.84 2.45 -39.94 N	73.09 2.41 -40.60 N	84.57 1.84 -58.49 N	60.58 4.00 -6.44 N	60.91 3.88 -13.12 N	80.86 4.26 -34.59 N	94.89 5.59 -23.01 N	80.75 4.41 -10.51 N	78.46 2.89 -31.48 N	128.45 -2.44 -171.32 N	142.06 1.12 -115.97 N	228.46 0.91 -197.21 N	229.61 0.53 -194.48 N	174.01 2.86 -82.79 N	140.24 3.69 -39.92 N	108.99 2.90 -45.38 N	94.96 1.31 -67.29 N	84.39 2.16 -33.72 N	81.84 3.35 -17.08 N	97.26 4.11 -36.81 N	72.60 3.46 -19.86 N	54.68 2.16 -18.38 N
UPPER HUDSON___HYD 24058	57.84 4.97 0.00 N	42.66 3.44 0.00 N	34.25 2.80 0.00 N	32.78 2.70 0.00 N	26.42 2.17 0.00 N	54.24 4.10 0.00 N	47.06 3.15 0.00 N	44.61 2.59 0.00 N	71.15 4.85 0.00 N	70.32 4.49 0.00 N	48.81 2.04 -2.68 N	-19.22 -1.12 -22.34 N	37.71 0.52 -12.21 N	38.43 0.67 -7.42 N	36.05 1.06 -0.39 N	91.20 2.36 -0.49 N	99.59 2.97 0.00 N	62.46 1.75 0.00 N	33.40 0.89 -6.15 N	50.83 1.46 -0.86 N	66.99 2.54 -3.05 N	59.08 2.20 -0.53 N	52.87 2.62 -0.97 N	36.53 2.26 -0.12 N
UPPER RAQUET___HYD 24056	54.32 1.45 0.00 N	40.68 1.46 0.00 N	32.63 1.18 0.00 N	31.22 1.14 0.00 N	25.16 0.92 0.00 N	51.97 1.83 0.00 N	45.12 1.21 0.00 N	41.89 -0.13 0.00 N	65.68 -0.61 0.00 N	65.30 -0.53 0.00 N	43.21 -0.88 0.00 N	-39.62 0.81 0.00 N	24.47 -0.50 0.00 N	29.73 -0.61 0.00 N	33.90 -0.69 0.00 N	87.83 -0.52 0.00 N	96.33 -0.29 0.00 N	60.69 -0.02 0.00 N	26.27 -0.09 0.00 N	48.44 -0.07 0.00 N	61.30 -0.09 0.01 N	56.30 -0.05 0.00 N	49.52 0.24 0.00 N	34.88 0.73 0.00 N
VISCHER___FERRY HYD 24020	58.33 5.45 0.00 N	43.58 4.37 0.00 N	35.01 3.56 0.00 N	33.50 3.41 0.00 N	26.97 2.73 0.00 N	55.41 5.27 0.00 N	48.05 4.14 0.00 N	45.37 3.35 0.00 N	72.00 5.70 0.00 N	71.03 5.20 0.00 N	48.41 2.54 -1.78 N	-27.14 -1.59 -14.88 N	33.94 0.78 -8.19 N	38.75 0.99 -7.42 N	36.31 1.33 -0.39 N	92.02 3.18 -0.49 N	100.27 3.65 0.00 N	62.93 2.22 0.00 N	31.60 1.15 -4.09 N	51.36 2.28 -0.57 N	67.90 3.53 -2.96 N	60.13 3.27 -0.52 N	53.78 3.55 -0.95 N	37.24 2.97 -0.12 N
WADING RIVER_1-3_GRP5 24038	101.44 4.44 -44.13 N	67.80 3.16 -25.42 N	73.82 2.43 -39.94 N	73.07 2.39 -40.60 N	84.55 1.83 -58.49 N	60.61 4.03 -6.44 N	61.20 4.17 -13.12 N	81.20 4.59 -34.59 N	95.18 5.88 -23.01 N	80.82 4.48 -10.51 N	78.76 3.19 -31.48 N	128.49 -2.40 -171.32 N	141.58 0.64 -115.97 N	227.94 0.39 -197.21 N	228.86 -0.22 -194.48 N	171.93 0.79 -82.79 N	137.93 1.38 -39.92 N	107.50 1.40 -45.38 N	94.40 0.75 -67.29 N	83.86 1.62 -33.72 N	81.94 3.46 -17.08 N	97.86 4.70 -36.81 N	73.28 4.14 -19.86 N	55.22 2.69 -18.38 N
WADING RIVER_IC_1 23522	101.44 4.44 -44.13 N	67.80 3.16 -25.42 N	73.82 2.43 -39.94 N	73.07 2.39 -40.60 N	84.55 1.83 -58.49 N	60.61 4.03 -6.44 N	61.20 4.17 -13.12 N	81.20 4.59 -34.59 N	95.18 5.88 -23.01 N	80.82 4.48 -10.51 N	78.76 3.19 -31.48 N	128.49 -2.40 -171.32 N	141.58 0.64 -115.97 N	227.94 0.39 -197.21 N	228.86 -0.22 -194.48 N	171.93 0.79 -82.79 N	137.93 1.38 -39.92 N	107.50 1.40 -45.38 N	94.40 0.75 -67.29 N	83.86 1.62 -33.72 N	81.94 3.46 -17.08 N	97.86 4.70 -36.81 N	73.28 4.14 -19.86 N	55.22 2.69 -18.38 N
WADING RIVER_IC_2 23547	101.44 4.44 -44.13 N	67.80 3.16 -25.42 N	73.82 2.43 -39.94 N	73.07 2.39 -40.60 N	84.55 1.83 -58.49 N	60.61 4.03 -6.44 N	61.20 4.17 -13.12 N	81.20 4.59 -34.59 N	95.18 5.88 -23.01 N	80.82 4.48 -10.51 N	78.76 3.19 -31.48 N	128.49 -2.40 -171.32 N	141.58 0.64 -115.97 N	227.94 0.39 -197.21 N	228.86 -0.22 -194.48 N	171.93 0.79 -82.79 N	137.93 1.38 -39.92 N	107.50 1.40 -45.38 N	94.40 0.75 -67.29 N	83.86 1.62 -33.72 N	81.94 3.46 -17.08 N	97.86 4.70 -36.81 N	73.28 4.14 -19.86 N	55.22 2.69 -18.38 N
WADING RIVER_IC_3 23601	101.44 4.43 -44.13 N	67.79 3.16 -25.42 N	73.81 2.43 -39.94 N	73.06 2.38 -40.60 N	84.55 1.82 -58.49 N	60.60 4.02 -6.44 N	61.20 4.17 -13.12 N	81.20 4.59 -34.59 N	95.01 5.71 -23.01 N	80.61 4.27 -10.51 N	78.64 3.06 -31.48 N	128.51 -2.38 -171.32 N	142.06 1.12 -115.97 N	228.39 0.84 -197.21 N	229.42 0.35 -194.48 N	173.31 2.17 -82.79 N	139.39 2.84 -39.92 N	108.41 2.32 -45.38 N	94.67 1.02 -67.29 N	84.29 2.05 -33.72 N	81.84 3.35 -17.08 N	97.85 4.70 -36.81 N	73.29 4.15 -19.86 N	55.22 2.69 -18.38 N
WALDEN___HYDRO 24148	54.62 1.75 0.00 N	40.29 1.08 0.00 N	32.29 0.83 0.00 N	30.97 0.88 0.00 N	24.88 0.64 0.00 N	51.72 1.58 0.00 N	45.83 1.92 0.00 N	44.50 2.48 0.00 N	69.96 3.67 0.00 N	69.29 3.46 0.00 N	60.07 2.57 -13.40 N	69.35 -1.99 -111.77 N	87.69 1.21 -61.50 N	87.60 1.53 -55.73 N	39.23 1.68 -2.95 N	96.47 4.44 -3.67 N	101.45 4.83 0.00 N	63.65 2.93 0.00 N	58.42 1.30 -30.75 N	55.34 2.52 -4.31 N	67.07 3.41 -2.25 N	60.03 3.29 -0.39 N	52.65 2.65 -0.72 N	35.82 1.58 -0.09 N
WATERSIDE___6 8 9 23538	76.80 3.75 -20.18 N	77.17 2.37 -35.58 N	76.40 1.70 -43.26 N	73.69 1.71 -41.90 N	56.02 1.31 -30.47 N	65.73 3.21 -12.39 N	77.19 3.70 -29.58 N	74.24 4.48 -27.75 N	74.00 6.94 -0.77 N	72.96 6.33 -0.80 N	74.25 4.70 -25.46 N	115.23 -3.65 -159.31 N	132.21 2.19 -105.04 N	230.23 2.68 -197.21 N	232.98 2.70 -195.68 N	167.59 7.06 -72.17 N	104.54 7.91 0.00 N	66.35 5.15 -0.48 N	70.59 2.24 -41.98 N	73.19 3.91 -20.77 N	68.97 5.26 -2.30 N	71.00 5.59 -9.07 N	66.52 4.69 -12.54 N	62.29 2.82 -25.32 N
WEST BABYLON___IC 23714	101.65 4.65 -44.13 N	67.65 3.02 -25.42 N	73.61 2.22 -39.94 N	72.88 2.20 -40.60 N	84.41 1.68 -58.49 N	60.43 3.85 -6.44 N	61.18 4.15 -13.12 N	81.54 4.93 -34.59 N	96.80 7.50 -23.01 N	82.78 6.44 -10.51 N	80.57 5.00 -31.48 N	126.80 -4.09 -171.32 N	143.57 2.63 -115.97 N	230.58 3.03 -197.21 N	231.85 2.77 -194.48 N	179.23 8.09 -82.79 N	145.81 9.26 -39.92 N	112.24 6.15 -45.38 N	96.63 2.98 -67.29 N	87.31 5.08 -33.72 N	84.99 6.51 -17.08 N	99.54 6.38 -36.81 N	74.34 5.19 -19.86 N	55.84 3.31 -18.38 N
WEST CANADA___HYD 24049	53.29 0.41 0.00 N	39.49 0.27 0.00 N	31.66 0.21 0.00 N	30.30 0.21 0.00 N	24.40 0.16 0.00 N	50.48 0.34 0.00 N	44.25 0.34 0.00 N	42.46 0.44 0.00 N	67.01 0.72 0.00 N	66.49 0.66 0.00 N	44.54 0.45 0.00 N	-40.83 -0.40 0.00 N	25.22 0.25 0.00 N	30.64 0.30 0.00 N	34.94 0.34 0.00 N	89.15 0.79 0.00 N	97.45 0.83 0.00 N	61.21 0.49 0.00 N	26.59 0.22 0.00 N	48.98 0.47 0.00 N	61.97 0.62 0.06 N	56.93 0.59 0.01 N	49.76 0.49 0.02 N	34.44 0.29 0.00 N

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