

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

11/06/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	51.16 3.88 0.00 N	35.66 2.45 0.00 N	33.13 2.23 0.00 N	30.30 1.91 0.00 N	24.02 1.48 0.00 N	12.10 0.78 0.00 N	31.25 2.19 0.00 N	47.22 3.59 0.00 N	55.05 4.54 0.00 N	49.88 4.36 0.00 N	66.26 6.12 0.00 N	52.95 4.92 0.00 N	50.92 4.34 0.00 N	54.20 4.57 0.00 N	45.25 3.70 0.00 N	40.55 3.32 0.00 N	31.14 2.93 0.00 N	86.97 8.12 0.00 N	70.75 5.75 0.00 N	54.80 4.66 0.00 N	59.20 5.10 0.00 N	58.67 4.96 0.00 N	58.01 4.50 0.00 N	57.40 4.07 0.00 N
74TH STREET_GT_1 24260	51.16 3.88 0.00 N	35.66 2.45 0.00 N	33.13 2.23 0.00 N	30.30 1.91 0.00 N	24.02 1.48 0.00 N	12.10 0.78 0.00 N	31.25 2.19 0.00 N	47.22 3.59 0.00 N	55.05 4.54 0.00 N	49.88 4.36 0.00 N	66.26 6.12 0.00 N	52.95 4.92 0.00 N	50.92 4.34 0.00 N	54.20 4.57 0.00 N	45.25 3.70 0.00 N	40.55 3.32 0.00 N	31.14 2.93 0.00 N	86.97 8.12 0.00 N	70.75 5.75 0.00 N	54.80 4.66 0.00 N	59.20 5.10 0.00 N	58.67 4.96 0.00 N	58.01 4.50 0.00 N	57.40 4.07 0.00 N
74TH STREET_GT_2 24261	51.16 3.88 0.00 N	35.66 2.45 0.00 N	33.13 2.23 0.00 N	30.30 1.91 0.00 N	24.02 1.48 0.00 N	12.10 0.78 0.00 N	31.25 2.19 0.00 N	47.22 3.59 0.00 N	55.05 4.54 0.00 N	49.88 4.36 0.00 N	66.26 6.12 0.00 N	52.95 4.92 0.00 N	50.92 4.34 0.00 N	54.20 4.57 0.00 N	45.25 3.70 0.00 N	40.55 3.32 0.00 N	31.14 2.93 0.00 N	86.97 8.12 0.00 N	70.75 5.75 0.00 N	54.80 4.66 0.00 N	59.20 5.10 0.00 N	58.67 4.96 0.00 N	58.01 4.50 0.00 N	57.40 4.07 0.00 N
ADK HUDSON___FALLS 24011	51.31 4.04 0.00 N	36.36 3.16 0.00 N	33.86 2.96 0.00 N	31.53 3.14 0.00 N	25.21 2.68 0.00 N	12.54 1.22 0.00 N	31.80 2.74 0.00 N	47.73 4.10 0.00 N	55.77 5.27 0.00 N	49.80 4.28 0.00 N	64.66 4.53 0.00 N	51.54 3.51 0.00 N	50.59 4.01 0.00 N	54.40 4.77 0.00 N	45.50 3.95 0.00 N	40.36 3.14 0.00 N	29.96 1.76 0.00 N	84.70 5.84 0.00 N	69.80 4.81 0.00 N	53.52 3.37 0.00 N	57.90 3.79 0.00 N	57.90 4.19 0.00 N	57.79 4.28 0.00 N	57.65 4.32 0.00 N
ADK RESOURCE___RCVRY 23798	51.31 4.04 0.00 N	36.36 3.16 0.00 N	33.86 2.96 0.00 N	31.53 3.14 0.00 N	25.21 2.68 0.00 N	12.54 1.22 0.00 N	31.80 2.74 0.00 N	47.73 4.10 0.00 N	55.77 5.27 0.00 N	49.80 4.28 0.00 N	64.66 4.53 0.00 N	51.54 3.51 0.00 N	50.59 4.01 0.00 N	54.40 4.77 0.00 N	45.50 3.95 0.00 N	40.36 3.14 0.00 N	29.96 1.76 0.00 N	84.70 5.84 0.00 N	69.80 4.81 0.00 N	53.52 3.37 0.00 N	57.90 3.79 0.00 N	57.90 4.19 0.00 N	57.79 4.28 0.00 N	57.65 4.32 0.00 N
ADK S GLENS___FALLS 24028	51.31 4.04 0.00 N	36.36 3.16 0.00 N	33.86 2.96 0.00 N	31.53 3.14 0.00 N	25.21 2.68 0.00 N	12.54 1.22 0.00 N	31.80 2.74 0.00 N	47.73 4.10 0.00 N	55.77 5.27 0.00 N	49.80 4.28 0.00 N	64.66 4.53 0.00 N	51.54 3.51 0.00 N	50.59 4.01 0.00 N	54.40 4.77 0.00 N	45.50 3.95 0.00 N	40.36 3.14 0.00 N	29.96 1.76 0.00 N	84.70 5.84 0.00 N	69.80 4.81 0.00 N	53.52 3.37 0.00 N	57.90 3.79 0.00 N	57.90 4.19 0.00 N	57.79 4.28 0.00 N	57.65 4.32 0.00 N
ADK_NYS___DAM 23527	50.01 2.74 0.00 N	35.49 2.29 0.00 N	33.11 2.20 0.00 N	30.74 2.36 0.00 N	24.55 2.02 0.00 N	12.26 0.94 0.00 N	31.17 2.11 0.00 N	46.41 2.78 0.00 N	54.08 3.58 0.00 N	48.31 2.79 0.00 N	62.99 2.86 0.00 N	49.48 1.45 0.00 N	48.94 2.35 0.00 N	52.62 2.99 0.00 N	44.22 2.67 0.00 N	39.43 2.21 0.00 N	29.27 1.06 0.00 N	81.89 3.03 0.00 N	68.02 3.03 0.00 N	52.09 1.94 0.00 N	56.55 2.45 0.00 N	56.33 2.62 0.00 N	56.27 2.76 0.00 N	56.44 3.11 0.00 N
AIR_PRODUCTS___DRP 24190	49.91 2.64 0.00 N	35.38 2.18 0.00 N	32.99 2.09 0.00 N	30.54 2.16 0.00 N	24.30 1.77 0.00 N	12.13 0.81 0.00 N	30.89 1.83 0.00 N	46.21 2.58 0.00 N	53.75 3.25 0.00 N	48.12 2.60 0.00 N	63.03 2.90 0.00 N	50.08 2.05 0.00 N	49.01 2.42 0.00 N	52.42 2.79 0.00 N	44.17 2.62 0.00 N	39.43 2.20 0.00 N	29.33 1.13 0.00 N	82.44 3.59 0.00 N	67.95 2.96 0.00 N	52.15 2.00 0.00 N	56.55 2.45 0.00 N	56.32 2.61 0.00 N	56.23 2.72 0.00 N	56.22 2.89 0.00 N
ALBANY___1 23571	49.97 2.69 0.00 N	35.42 2.22 0.00 N	33.03 2.13 0.00 N	30.58 2.19 0.00 N	24.33 1.80 0.00 N	12.14 0.82 0.00 N	30.93 1.86 0.00 N	46.26 2.63 0.00 N	53.82 3.31 0.00 N	48.18 2.66 0.00 N	63.11 2.97 0.00 N	50.14 2.11 0.00 N	49.06 2.48 0.00 N	52.49 2.85 0.00 N	44.22 2.67 0.00 N	39.47 2.25 0.00 N	29.37 1.16 0.00 N	82.54 3.68 0.00 N	68.03 3.04 0.00 N	52.21 2.06 0.00 N	56.62 2.51 0.00 N	56.39 2.68 0.00 N	56.29 2.78 0.00 N	56.28 2.95 0.00 N
ALBANY___2 23572	49.97 2.69 0.00 N	35.42 2.22 0.00 N	33.03 2.13 0.00 N	30.58 2.19 0.00 N	24.33 1.80 0.00 N	12.14 0.82 0.00 N	30.93 1.86 0.00 N	46.26 2.63 0.00 N	53.82 3.31 0.00 N	48.18 2.66 0.00 N	63.11 2.97 0.00 N	50.14 2.11 0.00 N	49.06 2.48 0.00 N	52.49 2.85 0.00 N	44.22 2.67 0.00 N	39.47 2.25 0.00 N	29.37 1.16 0.00 N	82.54 3.68 0.00 N	68.03 3.04 0.00 N	52.21 2.06 0.00 N	56.62 2.51 0.00 N	56.39 2.68 0.00 N	56.29 2.78 0.00 N	56.28 2.95 0.00 N

ALBANY___3 23573	49.97 2.69 0.00 N	35.42 2.22 0.00 N	33.03 2.13 0.00 N	30.58 2.19 0.00 N	24.33 1.80 0.00 N	12.14 0.82 0.00 N	30.93 1.86 0.00 N	46.26 2.63 0.00 N	53.82 3.31 0.00 N	48.18 2.66 0.00 N	63.11 2.97 0.00 N	50.14 2.11 0.00 N	49.06 2.48 0.00 N	52.49 2.85 0.00 N	44.22 2.67 0.00 N	39.47 2.25 0.00 N	29.37 1.16 0.00 N	82.54 3.68 0.00 N	68.03 3.04 0.00 N	52.21 2.06 0.00 N	56.62 2.51 0.00 N	56.39 2.68 0.00 N	56.29 2.78 0.00 N	56.28 2.95 0.00 N
ALBANY___4 23574	49.97 2.69 0.00 N	35.42 2.22 0.00 N	33.03 2.13 0.00 N	30.58 2.19 0.00 N	24.33 1.80 0.00 N	12.14 0.82 0.00 N	30.93 1.86 0.00 N	46.26 2.63 0.00 N	53.82 3.31 0.00 N	48.18 2.66 0.00 N	63.11 2.97 0.00 N	50.14 2.11 0.00 N	49.06 2.48 0.00 N	52.49 2.85 0.00 N	44.22 2.67 0.00 N	39.47 2.25 0.00 N	29.37 1.16 0.00 N	82.54 3.68 0.00 N	68.03 3.04 0.00 N	52.21 2.06 0.00 N	56.62 2.51 0.00 N	56.39 2.68 0.00 N	56.29 2.78 0.00 N	56.28 2.95 0.00 N
ALCOA_RYNLDS___DRP 24188	47.14 -0.14 0.00 N	33.12 -0.09 0.00 N	30.81 -0.09 0.00 N	28.38 -0.01 0.00 N	22.52 -0.01 0.00 N	11.32 0.00 0.00 N	28.96 -0.11 0.00 N	43.34 -0.29 0.00 N	50.05 -0.45 0.00 N	45.03 -0.49 0.00 N	59.46 -0.67 0.00 N	47.60 -0.43 0.00 N	46.38 -0.20 0.00 N	49.43 -0.21 0.00 N	41.51 -0.04 0.00 N	37.11 -0.11 0.00 N	27.75 -0.46 0.00 N	77.66 -1.20 0.00 N	63.98 -1.01 0.00 N	49.22 -0.93 0.00 N	53.32 -0.79 0.00 N	53.08 -0.64 0.00 N	53.06 -0.45 0.00 N	53.01 -0.32 0.00 N
ALLEGHENY___COGEN 23514	48.35 1.07 0.00 N	33.93 0.72 0.00 N	31.59 0.69 0.00 N	29.11 0.73 0.00 N	23.10 0.56 0.00 N	11.62 0.31 0.00 N	29.88 0.82 0.00 N	44.69 1.06 0.00 N	51.64 1.13 0.00 N	46.35 0.83 0.00 N	61.07 0.93 0.00 N	48.77 0.75 0.00 N	47.56 0.97 0.00 N	50.66 1.02 0.00 N	42.66 1.11 0.00 N	38.25 1.02 0.00 N	28.69 0.49 0.00 N	80.45 1.59 0.00 N	66.43 1.43 0.00 N	51.22 1.07 0.00 N	55.34 1.24 0.00 N	54.90 1.19 0.00 N	54.83 1.32 0.00 N	54.82 1.49 0.00 N
AMERICAN_REF_FUEL 24010	44.13 -3.14 0.00 N	30.74 -2.46 0.00 N	28.61 -2.29 0.00 N	26.00 -2.38 0.00 N	20.66 -1.88 0.00 N	10.51 -0.81 0.00 N	27.08 -1.99 0.00 N	40.65 -2.98 0.00 N	46.41 -4.09 0.00 N	42.26 -3.26 0.00 N	56.24 -3.90 0.00 N	45.33 -2.70 0.00 N	43.83 -2.76 0.00 N	46.36 -3.28 0.00 N	38.47 -3.08 0.00 N	34.60 -2.63 0.00 N	26.82 -1.39 0.00 N	74.47 -4.39 0.00 N	62.00 -3.00 0.00 N	48.09 -2.06 0.00 N	51.41 -2.70 0.00 N	50.76 -2.96 0.00 N	50.36 -3.14 0.00 N	50.64 -2.68 0.00 N
AMERICAN___BRASS 23903	44.13 -3.14 0.00 N	30.74 -2.46 0.00 N	28.61 -2.29 0.00 N	26.00 -2.38 0.00 N	20.66 -1.88 0.00 N	10.51 -0.81 0.00 N	27.08 -1.99 0.00 N	40.65 -2.98 0.00 N	46.41 -4.09 0.00 N	42.26 -3.26 0.00 N	56.24 -3.90 0.00 N	45.33 -2.70 0.00 N	43.83 -2.76 0.00 N	46.36 -3.28 0.00 N	38.47 -3.08 0.00 N	34.60 -2.63 0.00 N	26.82 -1.39 0.00 N	74.47 -4.39 0.00 N	62.00 -3.00 0.00 N	48.09 -2.06 0.00 N	51.41 -2.70 0.00 N	50.76 -2.96 0.00 N	50.36 -3.14 0.00 N	50.64 -2.68 0.00 N
ARTHUR_KILL_GT_1 23520	51.00 3.72 0.00 N	35.55 2.35 0.00 N	33.02 2.12 0.00 N	30.20 1.81 0.00 N	23.95 1.41 0.00 N	12.06 0.74 0.00 N	31.15 2.09 0.00 N	47.08 3.45 0.00 N	54.91 4.40 0.00 N	49.74 4.22 0.00 N	66.07 5.94 0.00 N	52.82 4.79 0.00 N	50.79 4.20 0.00 N	54.06 4.42 0.00 N	45.12 3.57 0.00 N	40.43 3.21 0.00 N	31.05 2.84 0.00 N	86.66 7.80 0.00 N	70.55 5.55 0.00 N	54.66 4.52 0.00 N	59.06 4.96 0.00 N	58.53 4.81 0.00 N	57.83 4.32 0.00 N	57.20 3.87 0.00 N
ARTHUR_KILL_2 23512	51.00 3.72 0.00 N	35.55 2.35 0.00 N	33.02 2.12 0.00 N	30.20 1.81 0.00 N	23.95 1.41 0.00 N	12.06 0.74 0.00 N	31.15 2.09 0.00 N	47.08 3.45 0.00 N	54.91 4.40 0.00 N	49.74 4.22 0.00 N	66.07 5.94 0.00 N	52.82 4.79 0.00 N	50.79 4.20 0.00 N	54.06 4.42 0.00 N	45.12 3.57 0.00 N	40.43 3.21 0.00 N	31.05 2.84 0.00 N	86.66 7.80 0.00 N	70.55 5.55 0.00 N	54.66 4.52 0.00 N	59.06 4.96 0.00 N	58.53 4.81 0.00 N	57.83 4.32 0.00 N	57.20 3.87 0.00 N
ARTHUR_KILL_3 23513	50.95 3.67 0.00 N	35.52 2.32 0.00 N	33.00 2.10 0.00 N	30.17 1.79 0.00 N	23.92 1.39 0.00 N	12.05 0.73 0.00 N	31.13 2.07 0.00 N	47.03 3.40 0.00 N	54.84 4.34 0.00 N	49.69 4.17 0.00 N	66.00 5.86 0.00 N	52.75 4.72 0.00 N	50.72 4.13 0.00 N	53.98 4.35 0.00 N	45.06 3.51 0.00 N	40.38 3.15 0.00 N	31.00 2.79 0.00 N	86.58 7.72 0.00 N	70.45 5.46 0.00 N	54.59 4.45 0.00 N	59.00 4.90 0.00 N	58.46 4.74 0.00 N	57.75 4.24 0.00 N	57.14 3.81 0.00 N
ASHOKAN____ 23654	49.34 2.07 0.00 N	34.62 1.42 0.00 N	32.22 1.32 0.00 N	29.54 1.15 0.00 N	23.46 0.93 0.00 N	11.77 0.45 0.00 N	30.25 1.19 0.00 N	45.57 1.94 0.00 N	52.97 2.46 0.00 N	47.88 2.36 0.00 N	63.35 3.22 0.00 N	50.56 2.53 0.00 N	48.84 2.25 0.00 N	52.06 2.43 0.00 N	43.43 1.88 0.00 N	38.88 1.66 0.00 N	29.69 1.48 0.00 N	83.08 4.22 0.00 N	68.38 3.39 0.00 N	52.81 2.66 0.00 N	56.99 2.89 0.00 N	56.51 2.79 0.00 N	56.03 2.52 0.00 N	55.58 2.25 0.00 N
ASTORIA 5-9 ____ 23662	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.17 0.00 N	56.78 5.92 0.00 N	78.94 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.37 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.23 3.94 -40.08 N	95.59 10.91 -5.83 N	82.50 7.79 -9.72 N	81.29 6.28 -24.86 N	80.24 6.84 -19.29 N	80.89 6.72 -20.46 N	82.72 6.20 -23.01 N	71.67 5.66 -12.68 N
ASTORIA GT2____ 23536	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.16 0.00 N	56.78 5.92 -5.34 N	78.93 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.36 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.22 3.94 -40.08 N	95.55 10.87 -5.83 N	82.44 7.73 -9.72 N	81.29 6.28 -24.86 N	80.23 6.84 -19.29 N	80.89 6.72 -20.46 N	82.71 6.20 -23.01 N	71.67 5.66 -12.68 N
ASTORIA GT3____ 23731	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.16 0.00 N	56.78 5.92 -5.34 N	78.93 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.36 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.22 3.94 -40.08 N	95.55 10.87 -5.83 N	82.44 7.73 -9.72 N	81.29 6.28 -24.86 N	80.23 6.84 -19.29 N	80.89 6.72 -20.46 N	82.71 6.20 -23.01 N	71.67 5.66 -12.68 N

ASTORIA_GT4_23727	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.16 0.00 N	56.78 5.92 -5.34 N	78.93 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.36 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.22 3.94 -40.08 N	95.55 10.87 -5.83 N	82.44 7.73 -9.72 N	81.29 6.28 -24.86 N	80.23 6.84 -19.29 N	80.89 6.72 -20.46 N	82.71 6.20 -23.01 N	71.67 5.66 -12.68 N
ASTORIA_GT2_124094	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.16 0.00 N	56.78 5.92 -5.34 N	78.93 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.36 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.22 3.94 -40.08 N	95.55 10.87 -5.83 N	82.44 7.73 -9.72 N	81.29 6.28 -24.86 N	80.23 6.84 -19.29 N	80.89 6.72 -20.46 N	82.71 6.20 -23.01 N	71.67 5.66 -12.68 N
ASTORIA_GT2_224095	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.16 0.00 N	56.78 5.92 -5.34 N	78.93 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.36 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.22 3.94 -40.08 N	95.55 10.87 -5.83 N	82.44 7.73 -9.72 N	81.29 6.28 -24.86 N	80.23 6.84 -19.29 N	80.89 6.72 -20.46 N	82.71 6.20 -23.01 N	71.67 5.66 -12.68 N
ASTORIA_GT2_324096	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.16 0.00 N	56.78 5.92 -5.34 N	78.93 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.36 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.22 3.94 -40.08 N	95.55 10.87 -5.83 N	82.44 7.73 -9.72 N	81.29 6.28 -24.86 N	80.23 6.84 -19.29 N	80.89 6.72 -20.46 N	82.71 6.20 -23.01 N	71.67 5.66 -12.68 N
ASTORIA_GT2_424097	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.16 0.00 N	56.78 5.92 -5.34 N	78.93 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.36 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.22 3.94 -40.08 N	95.55 10.87 -5.83 N	82.44 7.73 -9.72 N	81.29 6.28 -24.86 N	80.23 6.84 -19.29 N	80.89 6.72 -20.46 N	82.71 6.20 -23.01 N	71.67 5.66 -12.68 N
ASTORIA_GT3_124098	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.16 0.00 N	56.78 5.92 -5.34 N	78.93 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.36 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.22 3.94 -40.08 N	95.55 10.87 -5.83 N	82.44 7.73 -9.72 N	81.29 6.28 -24.86 N	80.23 6.84 -19.29 N	80.89 6.72 -20.46 N	82.71 6.20 -23.01 N	71.67 5.66 -12.68 N
ASTORIA_GT3_224099	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.16 0.00 N	56.78 5.92 -5.34 N	78.93 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.36 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.22 3.94 -40.08 N	95.55 10.87 -5.83 N	82.44 7.73 -9.72 N	81.29 6.28 -24.86 N	80.23 6.84 -19.29 N	80.89 6.72 -20.46 N	82.71 6.20 -23.01 N	71.67 5.66 -12.68 N
ASTORIA_GT3_324100	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.16 0.00 N	56.78 5.92 -5.34 N	78.93 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.36 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.22 3.94 -40.08 N	95.55 10.87 -5.83 N	82.44 7.73 -9.72 N	81.29 6.28 -24.86 N	80.23 6.84 -19.29 N	80.89 6.72 -20.46 N	82.71 6.20 -23.01 N	71.67 5.66 -12.68 N
ASTORIA_GT3_424101	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.16 0.00 N	56.78 5.92 -5.34 N	78.93 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.36 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.22 3.94 -40.08 N	95.55 10.87 -5.83 N	82.44 7.73 -9.72 N	81.29 6.28 -24.86 N	80.23 6.84 -19.29 N	80.89 6.72 -20.46 N	82.71 6.20 -23.01 N	71.67 5.66 -12.68 N
ASTORIA_GT4_124102	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.16 0.00 N	56.78 5.92 -5.34 N	78.93 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.36 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.22 3.94 -40.08 N	95.55 10.87 -5.83 N	82.44 7.73 -9.72 N	81.29 6.28 -24.86 N	80.23 6.84 -19.29 N	80.89 6.72 -20.46 N	82.71 6.20 -23.01 N	71.67 5.66 -12.68 N
ASTORIA_GT4_224103	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.16 0.00 N	56.78 5.92 -5.34 N	78.93 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.36 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.22 3.94 -40.08 N	95.55 10.87 -5.83 N	82.44 7.73 -9.72 N	81.29 6.28 -24.86 N	80.23 6.84 -19.29 N	80.89 6.72 -20.46 N	82.71 6.20 -23.01 N	71.67 5.66 -12.68 N
ASTORIA_GT4_324104	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.16 0.00 N	56.78 5.92 -5.34 N	78.93 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.36 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.22 3.94 -40.08 N	95.55 10.87 -5.83 N	82.44 7.73 -9.72 N	81.29 6.28 -24.86 N	80.23 6.84 -19.29 N	80.89 6.72 -20.46 N	82.71 6.20 -23.01 N	71.67 5.66 -12.68 N
ASTORIA_GT4_424105	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.16 0.00 N	56.78 5.92 -5.34 N	78.93 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.36 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.22 3.94 -40.08 N	95.55 10.87 -5.83 N	82.44 7.73 -9.72 N	81.29 6.28 -24.86 N	80.23 6.84 -19.29 N	80.89 6.72 -20.46 N	82.71 6.20 -23.01 N	71.67 5.66 -12.68 N

ASTORIA_GT_1 23523	51.50 4.23 0.00 N	35.86 2.65 0.00 N	33.30 2.40 0.00 N	30.47 2.08 0.00 N	24.16 1.62 0.00 N	12.17 0.85 0.00 N	31.46 2.40 0.00 N	47.53 3.90 0.00 N	55.46 4.96 0.00 N	55.51 4.76 -5.24 N	77.27 6.63 -10.51 N	77.85 5.35 -24.47 N	77.41 4.77 -26.05 N	77.50 5.03 -22.83 N	76.71 4.09 -31.08 N	76.89 3.67 -35.99 N	71.48 3.19 -40.08 N	93.44 8.75 -5.83 N	80.84 6.13 -9.72 N	79.96 4.95 -24.86 N	78.81 5.46 -19.25 N	79.57 5.40 -20.46 N	81.42 4.90 -23.01 N	70.48 4.48 -12.67 N
ASTORIA_GT_10 24110	51.50 4.23 0.00 N	35.86 2.65 0.00 N	33.30 2.40 0.00 N	30.47 2.08 0.00 N	24.16 1.62 0.00 N	12.17 0.85 0.00 N	31.46 2.40 0.00 N	47.53 3.90 0.00 N	55.46 4.96 0.00 N	55.51 4.76 -5.24 N	77.27 6.63 -10.51 N	77.85 5.35 -24.47 N	77.41 4.77 -26.05 N	77.50 5.03 -22.83 N	76.71 4.09 -31.08 N	76.89 3.67 -35.99 N	71.48 3.19 -40.08 N	93.44 8.75 -5.83 N	80.84 6.13 -9.72 N	79.96 4.95 -24.86 N	78.81 5.46 -19.25 N	79.57 5.40 -20.46 N	81.42 4.90 -23.01 N	70.48 4.48 -12.67 N
ASTORIA_GT_11 24225	51.50 4.23 0.00 N	35.86 2.65 0.00 N	33.30 2.40 0.00 N	30.47 2.08 0.00 N	24.16 1.62 0.00 N	12.17 0.85 0.00 N	31.46 2.40 0.00 N	47.53 3.90 0.00 N	55.46 4.96 0.00 N	55.51 4.76 -5.24 N	77.27 6.63 -10.51 N	77.85 5.35 -24.47 N	77.41 4.77 -26.05 N	77.50 5.03 -22.83 N	76.71 4.09 -31.08 N	76.89 3.67 -35.99 N	71.48 3.19 -40.08 N	93.44 8.75 -5.83 N	80.84 6.13 -9.72 N	79.96 4.95 -24.86 N	78.81 5.46 -19.25 N	79.57 5.40 -20.46 N	81.42 4.90 -23.01 N	70.48 4.48 -12.67 N
ASTORIA_GT_12 24226	51.50 4.23 0.00 N	35.86 2.65 0.00 N	33.30 2.40 0.00 N	30.47 2.08 0.00 N	24.16 1.62 0.00 N	12.17 0.85 0.00 N	31.46 2.40 0.00 N	47.53 3.90 0.00 N	55.46 4.96 0.00 N	55.51 4.76 -5.24 N	77.27 6.63 -10.51 N	77.85 5.35 -24.47 N	77.41 4.77 -26.05 N	77.50 5.03 -22.83 N	76.71 4.09 -31.08 N	76.89 3.67 -35.99 N	71.48 3.19 -40.08 N	93.44 8.75 -5.83 N	80.84 6.13 -9.72 N	79.96 4.95 -24.86 N	78.81 5.46 -19.25 N	79.57 5.40 -20.46 N	81.42 4.90 -23.01 N	70.48 4.48 -12.67 N
ASTORIA_GT_13 24227	51.50 4.23 0.00 N	35.86 2.65 0.00 N	33.30 2.40 0.00 N	30.47 2.08 0.00 N	24.16 1.62 0.00 N	12.17 0.85 0.00 N	31.46 2.40 0.00 N	47.53 3.90 0.00 N	55.46 4.96 0.00 N	55.51 4.76 -5.24 N	77.27 6.63 -10.51 N	77.85 5.35 -24.47 N	77.41 4.77 -26.05 N	77.50 5.03 -22.83 N	76.71 4.09 -31.08 N	76.89 3.67 -35.99 N	71.48 3.19 -40.08 N	93.44 8.75 -5.83 N	80.84 6.13 -9.72 N	79.96 4.95 -24.86 N	78.81 5.46 -19.25 N	79.57 5.40 -20.46 N	81.42 4.90 -23.01 N	70.48 4.48 -12.67 N
ASTORIA_GT_5 24106	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.17 0.00 N	56.78 5.92 -5.34 N	78.94 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.37 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.23 3.94 -40.08 N	95.59 10.91 -5.83 N	82.50 7.79 -9.72 N	81.29 6.28 -24.86 N	80.24 6.84 -19.29 N	80.89 6.72 -20.46 N	82.72 6.20 -23.01 N	71.67 5.66 -12.68 N
ASTORIA_GT_7 24107	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.17 0.00 N	56.78 5.92 -5.34 N	78.94 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.37 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.23 3.94 -40.08 N	95.59 10.91 -5.83 N	82.50 7.79 -9.72 N	81.29 6.28 -24.86 N	80.24 6.84 -19.29 N	80.89 6.72 -20.46 N	82.72 6.20 -23.01 N	71.67 5.66 -12.68 N
ASTORIA_GT_8 24108	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.17 0.00 N	56.78 5.92 -5.34 N	78.94 8.27 -10.53 N	79.18 6.68 -24.47 N	78.68 6.04 -26.05 N	78.83 6.37 -22.83 N	77.82 5.19 -31.08 N	77.86 4.65 -35.99 N	72.23 3.94 -40.08 N	95.59 10.91 -5.83 N	82.50 7.79 -9.72 N	81.29 6.28 -24.86 N	80.24 6.84 -19.29 N	80.89 6.72 -20.46 N	82.72 6.20 -23.01 N	71.67 5.66 -12.68 N
ASTORIA_GT_9 24109	52.53 5.25 0.00 N	36.52 3.32 0.00 N	33.90 3.00 0.00 N	31.01 2.62 0.00 N	24.58 2.05 0.00 N	12.39 1.07 0.00 N	32.05 2.99 0.00 N	48.48 4.85 0.00 N	56.67 6.17 0.00 N	51.44 5.92 0.00 N	68.41 8.27 0.00 N	54.71 6.68 0.00 N	52.62 6.04 0.00 N	56.00 6.37 0.00 N	46.74 5.19 0.00 N	41.87 4.65 0.00 N	32.15 3.94 0.00 N	89.77 10.91 0.00 N	72.78 7.79 0.00 N	56.43 6.28 0.00 N	60.95 6.84 0.00 N	60.44 6.72 0.00 N	59.71 6.20 0.00 N	58.99 5.66 0.00 N
ASTORIA___2 24149	52.74 5.46 0.00 N	36.66 3.46 0.00 N	34.02 3.12 0.00 N	31.12 2.73 0.00 N	24.67 2.14 0.00 N	12.44 1.12 0.00 N	32.17 3.11 0.00 N	48.68 5.05 0.00 N	56.91 6.41 0.00 N	57.01 6.15 -5.34 N	79.25 8.58 -10.53 N	79.43 6.93 -24.47 N	78.93 6.29 -26.05 N	79.09 6.63 -22.83 N	78.03 5.40 -31.08 N	78.05 4.84 -35.99 N	72.37 4.09 -40.08 N	96.01 11.33 -5.83 N	82.84 8.13 -9.72 N	81.55 6.54 -24.86 N	80.51 7.12 -19.29 N	81.16 6.99 -20.46 N	82.98 6.46 -23.01 N	71.91 5.90 -12.68 N
ASTORIA___3 23516	51.43 4.16 0.00 N	35.82 2.61 0.00 N	33.26 2.36 0.00 N	30.43 2.05 0.00 N	24.13 1.60 0.00 N	12.16 0.84 0.00 N	31.42 2.36 0.00 N	47.47 3.84 0.00 N	55.39 4.89 0.00 N	55.45 4.69 -5.24 N	77.18 6.53 -10.51 N	77.77 5.27 -24.47 N	77.33 4.69 -26.05 N	77.42 4.96 -22.83 N	76.65 4.03 -31.08 N	76.83 3.61 -35.99 N	71.43 3.14 -40.08 N	93.26 8.58 -5.83 N	80.69 5.98 -9.72 N	79.89 4.88 -24.86 N	78.74 5.39 -19.25 N	79.49 5.32 -20.46 N	81.32 4.80 -23.01 N	70.41 4.41 -12.67 N
ASTORIA___4 23517	52.34 5.06 0.00 N	36.40 3.19 0.00 N	33.79 2.89 0.00 N	30.91 2.52 0.00 N	24.50 1.97 0.00 N	12.35 1.03 0.00 N	31.94 2.87 0.00 N	48.30 4.67 0.00 N	56.44 5.94 0.00 N	56.56 5.70 -5.34 N	78.63 7.97 -10.53 N	78.93 6.43 -24.47 N	78.44 5.80 -26.05 N	78.58 6.12 -22.83 N	77.61 4.98 -31.08 N	77.68 4.46 -35.99 N	72.08 3.80 -40.08 N	95.19 10.50 -5.83 N	82.20 7.49 -9.72 N	81.05 6.04 -24.86 N	79.98 6.59 -19.29 N	80.64 6.47 -20.46 N	82.47 5.96 -23.01 N	71.45 5.43 -12.68 N
ASTORIA___5 23518	51.42 4.14 0.00 N	35.80 2.60 0.00 N	33.25 2.35 0.00 N	30.42 2.03 0.00 N	24.12 1.59 0.00 N	12.15 0.84 0.00 N	31.41 2.34 0.00 N	47.45 3.83 0.00 N	55.36 4.86 0.00 N	55.51 4.65 -5.34 N	77.11 6.44 -10.53 N	77.70 5.20 -24.47 N	77.26 4.63 -26.05 N	77.35 4.89 -22.83 N	76.60 3.97 -31.08 N	76.80 3.58 -35.99 N	71.41 3.13 -40.08 N	93.26 8.58 -5.83 N	80.66 5.95 -9.72 N	79.79 4.78 -24.86 N	78.74 5.35 -19.29 N	79.47 5.30 -20.46 N	81.24 4.73 -23.01 N	70.37 4.36 -12.68 N

ASTRIA 10-13____ 23663	51.50 4.23 0.00 N	35.86 2.65 0.00 N	33.30 2.40 0.00 N	30.47 2.08 0.00 N	24.16 1.62 0.00 N	12.17 0.85 0.00 N	31.46 2.40 0.00 N	47.53 3.90 0.00 N	55.46 4.96 0.00 N	55.51 4.76 -5.24 N	77.27 6.63 -10.51 N	77.85 5.35 -24.47 N	77.41 4.77 -26.05 N	77.50 5.03 -22.83 N	76.71 4.09 -31.08 N	76.89 3.67 -35.99 N	71.48 3.19 -40.08 N	93.44 8.75 -5.83 N	80.84 6.13 -9.72 N	79.96 4.95 -24.86 N	78.81 5.46 -19.25 N	79.57 5.40 -20.46 N	81.42 4.90 -23.01 N	70.48 4.48 -12.67 N
ATHENS_STG_1 23668	50.03 2.76 0.00 N	35.46 2.26 0.00 N	33.06 2.16 0.00 N	30.57 2.19 0.00 N	24.31 1.77 0.00 N	12.13 0.81 0.00 N	30.91 1.85 0.00 N	46.24 2.61 0.00 N	53.79 3.29 0.00 N	48.20 2.69 0.00 N	63.27 3.13 0.00 N	50.32 2.29 0.00 N	49.11 2.52 0.00 N	52.47 2.84 0.00 N	44.22 2.67 0.00 N	39.49 2.27 0.00 N	29.43 1.23 0.00 N	82.62 3.76 0.00 N	67.94 2.94 0.00 N	52.20 2.05 0.00 N	56.68 2.58 0.00 N	56.48 2.77 0.00 N	56.38 2.87 0.00 N	56.32 2.99 0.00 N
ATHENS_STG_2 23670	50.03 2.75 0.00 N	35.46 2.26 0.00 N	33.06 2.16 0.00 N	30.57 2.19 0.00 N	24.31 1.77 0.00 N	12.12 0.81 0.00 N	30.90 1.84 0.00 N	46.23 2.61 0.00 N	53.79 3.29 0.00 N	48.20 2.69 0.00 N	63.26 3.13 0.00 N	50.31 2.28 0.00 N	49.11 2.52 0.00 N	52.47 2.83 0.00 N	44.22 2.67 0.00 N	39.49 2.27 0.00 N	29.43 1.23 0.00 N	82.61 3.76 0.00 N	67.93 2.94 0.00 N	52.20 2.05 0.00 N	56.68 2.58 0.00 N	56.48 2.76 0.00 N	56.37 2.86 0.00 N	56.32 2.99 0.00 N
ATHENS_STG_3 23677	50.03 2.76 0.00 N	35.46 2.26 0.00 N	33.06 2.16 0.00 N	30.57 2.19 0.00 N	24.31 1.77 0.00 N	12.13 0.81 0.00 N	30.91 1.85 0.00 N	46.24 2.61 0.00 N	53.79 3.29 0.00 N	48.20 2.69 0.00 N	63.27 3.13 0.00 N	50.32 2.29 0.00 N	49.11 2.52 0.00 N	52.47 2.84 0.00 N	44.22 2.67 0.00 N	39.49 2.27 0.00 N	29.43 1.23 0.00 N	82.62 3.76 0.00 N	67.94 2.94 0.00 N	52.20 2.05 0.00 N	56.68 2.58 0.00 N	56.48 2.77 0.00 N	56.38 2.87 0.00 N	56.32 2.99 0.00 N
BARRETT 1-8____GRP4 24034	54.27 4.71 -2.29 N	36.30 3.10 0.00 N	33.75 2.85 0.00 N	30.85 2.46 0.00 N	24.47 1.94 0.00 N	39.70 0.99 -27.39 N	51.18 2.59 -19.53 N	54.44 4.17 -6.64 N	60.72 5.16 -5.05 N	59.11 4.88 -8.71 N	94.82 6.73 -27.96 N	89.24 5.38 -35.82 N	88.72 4.82 -37.31 N	62.38 5.09 -7.65 N	86.22 4.18 -40.49 N	42.84 3.68 -1.94 N	54.68 3.21 -23.26 N	90.98 8.52 -3.61 N	70.92 5.93 0.00 N	59.60 5.14 -4.31 N	74.43 5.63 -14.70 N	77.09 5.46 -17.91 N	59.38 5.20 -0.67 N	60.60 4.85 -2.42 N
BARRETT 9-12____GRP3 24033	54.27 4.71 -2.29 N	36.30 3.10 0.00 N	33.75 2.85 0.00 N	30.85 2.46 0.00 N	24.47 1.94 0.00 N	39.70 0.99 -27.39 N	51.18 2.59 -19.53 N	54.44 4.17 -6.64 N	60.72 5.16 -5.05 N	59.11 4.88 -8.71 N	94.82 6.73 -27.96 N	89.24 5.38 -35.82 N	88.72 4.82 -37.31 N	62.38 5.09 -7.65 N	86.22 4.18 -40.49 N	42.84 3.68 -1.94 N	54.68 3.21 -23.26 N	90.98 8.52 -3.61 N	70.92 5.93 0.00 N	59.60 5.14 -4.31 N	74.43 5.63 -14.70 N	77.09 5.46 -17.91 N	59.38 5.20 -0.67 N	60.60 4.85 -2.42 N
BARRETT_IC_1 23704	54.27 4.71 -2.29 N	36.30 3.10 0.00 N	33.75 2.85 0.00 N	30.85 2.46 0.00 N	24.47 1.94 0.00 N	39.70 0.99 -27.39 N	51.18 2.59 -19.53 N	54.44 4.17 -6.64 N	60.72 5.16 -5.05 N	59.11 4.88 -8.71 N	94.82 6.73 -27.96 N	89.24 5.38 -35.82 N	88.72 4.82 -37.31 N	62.38 5.09 -7.65 N	86.22 4.18 -40.49 N	42.84 3.68 -1.94 N	54.68 3.21 -23.26 N	90.98 8.52 -3.61 N	70.92 5.93 0.00 N	59.60 5.14 -4.31 N	74.43 5.63 -14.70 N	77.09 5.46 -17.91 N	59.38 5.20 -0.67 N	60.60 4.85 -2.42 N
BARRETT_IC_10 23701	54.27 4.71 -2.29 N	36.30 3.10 0.00 N	33.75 2.85 0.00 N	30.85 2.46 0.00 N	24.47 1.94 0.00 N	39.70 0.99 -27.39 N	51.18 2.59 -19.53 N	54.44 4.17 -6.64 N	60.72 5.16 -5.05 N	59.11 4.88 -8.71 N	94.82 6.73 -27.96 N	89.24 5.38 -35.82 N	88.72 4.82 -37.31 N	62.38 5.09 -7.65 N	86.22 4.18 -40.49 N	42.84 3.68 -1.94 N	54.68 3.21 -23.26 N	90.98 8.52 -3.61 N	70.92 5.93 0.00 N	59.60 5.14 -4.31 N	74.43 5.63 -14.70 N	77.09 5.46 -17.91 N	59.38 5.20 -0.67 N	60.60 4.85 -2.42 N
BARRETT_IC_11 23702	54.27 4.71 -2.29 N	36.30 3.10 0.00 N	33.75 2.85 0.00 N	30.85 2.46 0.00 N	24.47 1.94 0.00 N	39.70 0.99 -27.39 N	51.18 2.59 -19.53 N	54.44 4.17 -6.64 N	60.72 5.16 -5.05 N	59.11 4.88 -8.71 N	94.82 6.73 -27.96 N	89.24 5.38 -35.82 N	88.72 4.82 -37.31 N	62.38 5.09 -7.65 N	86.22 4.18 -40.49 N	42.84 3.68 -1.94 N	54.68 3.21 -23.26 N	90.98 8.52 -3.61 N	70.92 5.93 0.00 N	59.60 5.14 -4.31 N	74.43 5.63 -14.70 N	77.09 5.46 -17.91 N	59.38 5.20 -0.67 N	60.60 4.85 -2.42 N
BARRETT_IC_12 23703	54.27 4.71 -2.29 N	36.30 3.10 0.00 N	33.75 2.85 0.00 N	30.85 2.46 0.00 N	24.47 1.94 0.00 N	39.70 0.99 -27.39 N	51.18 2.59 -19.53 N	54.44 4.17 -6.64 N	60.72 5.16 -5.05 N	59.11 4.88 -8.71 N	94.82 6.73 -27.96 N	89.24 5.38 -35.82 N	88.72 4.82 -37.31 N	62.38 5.09 -7.65 N	86.22 4.18 -40.49 N	42.84 3.68 -1.94 N	54.68 3.21 -23.26 N	90.98 8.52 -3.61 N	70.92 5.93 0.00 N	59.60 5.14 -4.31 N	74.43 5.63 -14.70 N	77.09 5.46 -17.91 N	59.38 5.20 -0.67 N	60.60 4.85 -2.42 N
BARRETT_IC_2 23705	54.27 4.71 -2.29 N	36.30 3.10 0.00 N	33.75 2.85 0.00 N	30.85 2.46 0.00 N	24.47 1.94 0.00 N	39.70 0.99 -27.39 N	51.18 2.59 -19.53 N	54.44 4.17 -6.64 N	60.72 5.16 -5.05 N	59.11 4.88 -8.71 N	94.82 6.73 -27.96 N	89.24 5.38 -35.82 N	88.72 4.82 -37.31 N	62.38 5.09 -7.65 N	86.22 4.18 -40.49 N	42.84 3.68 -1.94 N	54.68 3.21 -23.26 N	90.98 8.52 -3.61 N	70.92 5.93 0.00 N	59.60 5.14 -4.31 N	74.43 5.63 -14.70 N	77.09 5.46 -17.91 N	59.38 5.20 -0.67 N	60.60 4.85 -2.42 N
BARRETT_IC_3 23706	54.27 4.71 -2.29 N	36.30 3.10 0.00 N	33.75 2.85 0.00 N	30.85 2.46 0.00 N	24.47 1.94 0.00 N	39.70 0.99 -27.39 N	51.18 2.59 -19.53 N	54.44 4.17 -6.64 N	60.72 5.16 -5.05 N	59.11 4.88 -8.71 N	94.82 6.73 -27.96 N	89.24 5.38 -35.82 N	88.72 4.82 -37.31 N	62.38 5.09 -7.65 N	86.22 4.18 -40.49 N	42.84 3.68 -1.94 N	54.68 3.21 -23.26 N	90.98 8.52 -3.61 N	70.92 5.93 0.00 N	59.60 5.14 -4.31 N	74.43 5.63 -14.70 N	77.09 5.46 -17.91 N	59.38 5.20 -0.67 N	60.60 4.85 -2.42 N
BARRETT_IC_4 23707	54.27 4.71 -2.29 N	36.30 3.10 0.00 N	33.75 2.85 0.00 N	30.85 2.46 0.00 N	24.47 1.94 0.00 N	39.70 0.99 -27.39 N	51.18 2.59 -19.53 N	54.44 4.17 -6.64 N	60.72 5.16 -5.05 N	59.11 4.88 -8.71 N	94.82 6.73 -27.96 N	89.24 5.38 -35.82 N	88.72 4.82 -37.31 N	62.38 5.09 -7.65 N	86.22 4.18 -40.49 N	42.84 3.68 -1.94 N	54.68 3.21 -23.26 N	90.98 8.52 -3.61 N	70.92 5.93 0.00 N	59.60 5.14 -4.31 N	74.43 5.63 -14.70 N	77.09 5.46 -17.91 N	59.38 5.20 -0.67 N	60.60 4.85 -2.42 N

BARRETT_IC_5 23708	54.27 4.71 -2.29 N	36.30 3.10 0.00 N	33.75 2.85 0.00 N	30.85 2.46 0.00 N	24.47 1.94 0.00 N	39.70 0.99 -27.39 N	51.18 2.59 -19.53 N	54.44 4.17 -6.64 N	60.72 5.16 -5.05 N	59.11 4.88 -8.71 N	94.82 6.73 -27.96 N	89.24 5.38 -35.82 N	88.72 4.82 -37.31 N	62.38 5.09 -7.65 N	86.22 4.18 -40.49 N	42.84 3.68 -1.94 N	54.68 3.21 -23.26 N	90.98 8.52 -3.61 N	70.92 5.93 0.00 N	59.60 5.14 -4.31 N	74.43 5.63 -14.70 N	77.09 5.46 -17.91 N	59.38 5.20 -0.67 N	60.60 4.85 -2.42 N
BARRETT_IC_6 23709	54.27 4.71 -2.29 N	36.30 3.10 0.00 N	33.75 2.85 0.00 N	30.85 2.46 0.00 N	24.47 1.94 0.00 N	39.70 0.99 -27.39 N	51.18 2.59 -19.53 N	54.44 4.17 -6.64 N	60.72 5.16 -5.05 N	59.11 4.88 -8.71 N	94.82 6.73 -27.96 N	89.24 5.38 -35.82 N	88.72 4.82 -37.31 N	62.38 5.09 -7.65 N	86.22 4.18 -40.49 N	42.84 3.68 -1.94 N	54.68 3.21 -23.26 N	90.98 8.52 -3.61 N	70.92 5.93 0.00 N	59.60 5.14 -4.31 N	74.43 5.63 -14.70 N	77.09 5.46 -17.91 N	59.38 5.20 -0.67 N	60.60 4.85 -2.42 N
BARRETT_IC_7 23710	54.27 4.71 -2.29 N	36.30 3.10 0.00 N	33.75 2.85 0.00 N	30.85 2.46 0.00 N	24.47 1.94 0.00 N	39.70 0.99 -27.39 N	51.18 2.59 -19.53 N	54.44 4.17 -6.64 N	60.72 5.16 -5.05 N	59.11 4.88 -8.71 N	94.82 6.73 -27.96 N	89.24 5.38 -35.82 N	88.72 4.82 -37.31 N	62.38 5.09 -7.65 N	86.22 4.18 -40.49 N	42.84 3.68 -1.94 N	54.68 3.21 -23.26 N	90.98 8.52 -3.61 N	70.92 5.93 0.00 N	59.60 5.14 -4.31 N	74.43 5.63 -14.70 N	77.09 5.46 -17.91 N	59.38 5.20 -0.67 N	60.60 4.85 -2.42 N
BARRETT_IC_8 23711	54.27 4.71 -2.29 N	36.30 3.10 0.00 N	33.75 2.85 0.00 N	30.85 2.46 0.00 N	24.47 1.94 0.00 N	39.70 0.99 -27.39 N	51.18 2.59 -19.53 N	54.44 4.17 -6.64 N	60.72 5.16 -5.05 N	59.11 4.88 -8.71 N	94.82 6.73 -27.96 N	89.24 5.38 -35.82 N	88.72 4.82 -37.31 N	62.38 5.09 -7.65 N	86.22 4.18 -40.49 N	42.84 3.68 -1.94 N	54.68 3.21 -23.26 N	90.98 8.52 -3.61 N	70.92 5.93 0.00 N	59.60 5.14 -4.31 N	74.43 5.63 -14.70 N	77.09 5.46 -17.91 N	59.38 5.20 -0.67 N	60.60 4.85 -2.42 N
BARRETT_IC_9 23700	54.27 4.71 -2.29 N	36.30 3.10 0.00 N	33.75 2.85 0.00 N	30.85 2.46 0.00 N	24.47 1.94 0.00 N	39.70 0.99 -27.39 N	51.18 2.59 -19.53 N	54.44 4.17 -6.64 N	60.72 5.16 -5.05 N	59.11 4.88 -8.71 N	94.82 6.73 -27.96 N	89.24 5.38 -35.82 N	88.72 4.82 -37.31 N	62.38 5.09 -7.65 N	86.22 4.18 -40.49 N	42.84 3.68 -1.94 N	54.68 3.21 -23.26 N	90.98 8.52 -3.61 N	70.92 5.93 0.00 N	59.60 5.14 -4.31 N	74.43 5.63 -14.70 N	77.09 5.46 -17.91 N	59.38 5.20 -0.67 N	60.60 4.85 -2.42 N
BARRETT___1 23545	54.10 4.54 -2.29 N	36.22 3.02 0.00 N	33.68 2.78 0.00 N	30.78 2.39 0.00 N	24.42 1.89 0.00 N	39.68 0.97 -27.39 N	51.09 2.50 -19.53 N	54.29 4.02 -6.64 N	60.51 4.96 -5.05 N	58.94 4.71 -8.71 N	94.57 6.48 -27.96 N	88.97 5.12 -35.82 N	88.46 4.56 -37.31 N	62.13 4.84 -7.65 N	86.06 4.01 -40.49 N	42.67 3.51 -1.94 N	54.52 3.05 -23.26 N	90.42 7.96 -3.61 N	70.44 5.45 0.00 N	59.27 4.81 -4.31 N	74.02 5.22 -14.70 N	76.68 5.05 -17.91 N	59.03 4.85 -0.67 N	60.35 4.60 -2.42 N
BARRETT___2 23546	54.27 4.70 -2.29 N	36.30 3.09 0.00 N	33.75 2.85 0.00 N	30.84 2.46 0.00 N	24.47 1.94 0.00 N	39.70 0.99 -27.39 N	51.18 2.59 -19.53 N	54.44 4.17 -6.64 N	60.71 5.15 -5.05 N	59.10 4.87 -8.71 N	94.80 6.71 -27.96 N	89.22 5.37 -35.82 N	88.71 4.81 -37.31 N	62.37 5.08 -7.65 N	86.21 4.17 -40.49 N	42.83 3.67 -1.94 N	54.67 3.20 -23.26 N	90.96 8.50 -3.61 N	70.91 5.91 0.00 N	59.59 5.13 -4.31 N	74.42 5.62 -14.70 N	77.07 5.44 -17.91 N	59.37 5.19 -0.67 N	60.59 4.84 -2.42 N
BEAVER RIVER___HYD 24048	47.02 -0.26 0.00 N	33.21 0.00 0.00 N	30.89 -0.02 0.00 N	28.55 0.17 0.00 N	22.59 0.05 0.00 N	11.31 -0.01 0.00 N	28.90 -0.16 0.00 N	43.21 -0.42 0.00 N	49.99 -0.51 0.00 N	44.51 -1.01 0.00 N	58.47 -1.67 0.00 N	46.89 -1.14 0.00 N	46.06 -0.53 0.00 N	49.06 -0.57 0.00 N	41.57 0.02 0.00 N	36.98 -0.24 0.00 N	27.28 -0.93 0.00 N	76.44 -2.42 0.00 N	63.09 -1.91 0.00 N	48.48 -1.67 0.00 N	52.45 -1.65 0.00 N	52.53 -1.19 0.00 N	53.01 -0.50 0.00 N	53.13 -0.20 0.00 N
BEEBEE_GT_13 23619	46.09 -1.19 0.00 N	32.30 -0.90 0.00 N	30.04 -0.86 0.00 N	27.68 -0.70 0.00 N	22.01 -0.53 0.00 N	11.10 -0.22 0.00 N	28.51 -0.55 0.00 N	42.68 -0.95 0.00 N	49.38 -1.12 0.00 N	44.49 -1.03 0.00 N	58.53 -1.60 0.00 N	46.81 -1.22 0.00 N	45.88 -0.70 0.00 N	48.83 -0.81 0.00 N	41.08 -0.47 0.00 N	36.72 -0.51 0.00 N	27.56 -0.64 0.00 N	78.16 -0.70 0.00 N	64.85 -0.14 0.00 N	49.62 -0.53 0.00 N	53.24 -0.86 0.00 N	52.67 -1.04 0.00 N	52.45 -1.06 0.00 N	52.48 -0.85 0.00 N
BETHLEHEM___STEEL 23779	44.30 -2.97 0.00 N	30.88 -2.32 0.00 N	28.72 -2.18 0.00 N	26.12 -2.27 0.00 N	20.72 -1.81 0.00 N	10.53 -0.79 0.00 N	27.18 -1.88 0.00 N	40.86 -2.77 0.00 N	46.73 -3.77 0.00 N	42.50 -3.01 0.00 N	56.61 -3.52 0.00 N	45.58 -2.45 0.00 N	44.01 -2.58 0.00 N	46.56 -3.08 0.00 N	38.65 -2.90 0.00 N	34.76 -2.46 0.00 N	26.91 -1.30 0.00 N	74.71 -4.15 0.00 N	62.11 -2.89 0.00 N	48.19 -1.96 0.00 N	51.57 -2.53 0.00 N	50.91 -2.80 0.00 N	50.55 -2.96 0.00 N	50.64 -2.69 0.00 N
BINGHAMTON___COGEN 23790	48.16 0.88 0.00 N	33.71 0.50 0.00 N	31.44 0.54 0.00 N	28.78 0.40 0.00 N	22.80 0.26 0.00 N	11.47 0.15 0.00 N	29.64 0.58 0.00 N	44.52 0.89 0.00 N	51.59 1.09 0.00 N	46.57 1.05 0.00 N	61.63 1.49 0.00 N	49.25 1.22 0.00 N	47.38 0.80 0.00 N	50.40 0.76 0.00 N	42.24 0.69 0.00 N	37.95 0.73 0.00 N	28.95 0.75 0.00 N	80.61 1.75 0.00 N	66.04 1.04 0.00 N	51.17 1.02 0.00 N	55.33 1.23 0.00 N	55.02 1.30 0.00 N	54.67 1.16 0.00 N	54.23 0.90 0.00 N
BLACK RIVER___HYD 24047	46.45 -0.82 0.00 N	32.84 -0.37 0.00 N	30.54 -0.36 0.00 N	28.26 -0.13 0.00 N	22.33 -0.21 0.00 N	11.17 -0.15 0.00 N	28.63 -0.44 0.00 N	42.82 -0.81 0.00 N	49.54 -0.96 0.00 N	44.00 -1.52 0.00 N	57.69 -2.44 0.00 N	46.20 -1.83 0.00 N	45.48 -1.10 0.00 N	48.45 -1.19 0.00 N	41.14 -0.41 0.00 N	36.58 -0.65 0.00 N	26.90 -1.31 0.00 N	75.45 -3.41 0.00 N	62.32 -2.67 0.00 N	47.87 -2.28 0.00 N	51.67 -2.43 0.00 N	51.74 -1.97 0.00 N	52.35 -1.16 0.00 N	52.51 -0.82 0.00 N
BLUE_CIRC_CHEM_DRP 24182	49.45 2.17 0.00 N	35.01 1.81 0.00 N	32.64 1.74 0.00 N	30.19 1.80 0.00 N	24.00 1.46 0.00 N	11.98 0.66 0.00 N	30.41 1.35 0.00 N	45.49 1.86 0.00 N	52.91 2.41 0.00 N	47.41 1.89 0.00 N	62.21 2.07 0.00 N	49.48 1.45 0.00 N	48.37 1.78 0.00 N	51.70 2.06 0.00 N	43.58 2.03 0.00 N	38.90 1.68 0.00 N	28.96 0.75 0.00 N	81.38 2.52 0.00 N	66.96 1.97 0.00 N	51.41 1.27 0.00 N	55.77 1.66 0.00 N	55.55 1.84 0.00 N	55.45 1.94 0.00 N	55.46 2.13 0.00 N

BOC_GAS_DRP 24189	49.30 2.02 0.00 N	34.95 1.75 0.00 N	32.58 1.68 0.00 N	30.15 1.77 0.00 N	23.98 1.44 0.00 N	11.96 0.65 0.00 N	30.46 1.40 0.00 N	45.55 1.92 0.00 N	52.94 2.43 0.00 N	47.39 1.87 0.00 N	62.13 1.99 0.00 N	49.39 1.36 0.00 N	48.32 1.73 0.00 N	51.66 2.02 0.00 N	43.55 2.00 0.00 N	38.88 1.66 0.00 N	28.91 0.71 0.00 N	81.18 2.33 0.00 N	66.91 1.92 0.00 N	51.37 1.23 0.00 N	55.73 1.63 0.00 N	55.52 1.81 0.00 N	55.47 1.96 0.00 N	55.49 2.16 0.00 N
BORALEX_4TH_BRANCH 23824	50.01 2.74 0.00 N	35.49 2.29 0.00 N	33.11 2.20 0.00 N	30.74 2.36 0.00 N	24.55 2.02 0.00 N	12.26 0.94 0.00 N	31.17 2.11 0.00 N	46.41 2.78 0.00 N	54.08 3.58 0.00 N	48.31 2.79 0.00 N	62.99 2.86 0.00 N	49.48 1.45 0.00 N	48.94 2.35 0.00 N	52.62 2.99 0.00 N	44.22 2.67 0.00 N	39.43 2.21 0.00 N	29.27 1.06 0.00 N	81.89 3.03 0.00 N	68.02 3.03 0.00 N	52.09 1.94 0.00 N	56.55 2.45 0.00 N	56.33 2.62 0.00 N	56.27 2.76 0.00 N	56.44 3.11 0.00 N
BOWLINE___1 23526	49.98 2.70 0.00 N	34.94 1.73 0.00 N	32.49 1.59 0.00 N	29.72 1.34 0.00 N	23.58 1.04 0.00 N	11.86 0.55 0.00 N	30.68 1.62 0.00 N	46.28 2.65 0.00 N	53.83 3.32 0.00 N	48.72 3.21 0.00 N	64.63 4.50 0.00 N	51.70 3.68 0.00 N	49.68 3.10 0.00 N	52.85 3.22 0.00 N	44.06 2.51 0.00 N	39.49 2.27 0.00 N	30.32 2.12 0.00 N	84.75 5.89 0.00 N	69.37 4.38 0.00 N	53.71 3.56 0.00 N	57.97 3.87 0.00 N	57.58 3.87 0.00 N	57.16 3.65 0.00 N	56.60 3.27 0.00 N
BOWLINE___2 23595	50.06 2.78 0.00 N	34.99 1.78 0.00 N	32.53 1.63 0.00 N	29.76 1.38 0.00 N	23.61 1.07 0.00 N	11.88 0.57 0.00 N	30.72 1.66 0.00 N	46.35 2.72 0.00 N	53.93 3.43 0.00 N	48.80 3.28 0.00 N	64.66 4.52 0.00 N	51.72 3.70 0.00 N	49.70 3.12 0.00 N	52.88 3.24 0.00 N	44.10 2.55 0.00 N	39.55 2.33 0.00 N	30.39 2.18 0.00 N	84.89 6.04 0.00 N	69.42 4.43 0.00 N	53.75 3.60 0.00 N	58.04 3.94 0.00 N	57.66 3.94 0.00 N	57.23 3.72 0.00 N	56.66 3.33 0.00 N
BROOKHAVEN___DRP 24191	54.32 4.75 -2.29 N	36.43 3.22 0.00 N	33.94 3.03 0.00 N	31.01 2.62 0.00 N	24.63 2.10 0.00 N	39.82 1.07 -27.43 N	51.41 2.79 -19.56 N	54.64 4.36 -6.65 N	60.67 5.11 -5.06 N	58.99 4.76 -8.71 N	65.15 6.55 1.53 N	58.04 5.32 -4.69 N	58.37 4.66 -7.13 N	56.79 4.93 -2.22 N	51.50 4.05 -5.89 N	40.68 3.61 0.16 N	52.53 3.20 -21.12 N	88.06 8.37 -0.83 N	70.97 5.98 0.00 N	58.35 5.23 -2.97 N	59.49 5.47 0.09 N	59.56 5.06 -0.78 N	59.25 5.07 -0.67 N	60.37 4.61 -2.43 N
BROOKLYN_NAVY_YARD 23515	50.77 3.49 0.00 N	35.40 2.19 0.00 N	32.90 2.00 0.00 N	30.08 1.69 0.00 N	23.85 1.32 0.00 N	12.01 0.69 0.00 N	31.01 1.95 0.00 N	46.84 3.21 0.00 N	54.59 4.08 0.00 N	49.47 3.95 0.00 N	65.67 5.53 0.00 N	52.46 4.43 0.00 N	50.44 3.85 0.00 N	53.69 4.05 0.00 N	44.82 3.27 0.00 N	40.19 2.97 0.00 N	30.84 2.63 0.00 N	86.06 7.20 0.00 N	70.07 5.08 0.00 N	54.32 4.18 0.00 N	58.66 4.55 0.00 N	58.14 4.42 0.00 N	57.54 4.03 0.00 N	56.92 3.59 0.00 N
BURROWS___LYONSDAL 23803	47.73 0.46 0.00 N	33.62 0.42 0.00 N	31.27 0.37 0.00 N	28.82 0.44 0.00 N	22.84 0.30 0.00 N	11.45 0.13 0.00 N	29.39 0.33 0.00 N	44.04 0.41 0.00 N	50.98 0.47 0.00 N	45.63 0.11 0.00 N	60.07 -0.07 0.00 N	48.00 -0.03 0.00 N	46.86 0.27 0.00 N	49.92 0.29 0.00 N	42.07 0.52 0.00 N	37.61 0.39 0.00 N	28.14 -0.07 0.00 N	78.77 -0.09 0.00 N	64.99 0.00 0.00 N	50.07 -0.08 0.00 N	54.02 -0.08 0.00 N	53.81 0.09 0.00 N	53.95 0.44 0.00 N	53.92 0.59 0.00 N
CALPINE BETH_PAGE_GT4 24209	53.98 4.41 -2.29 N	36.10 2.89 0.00 N	33.58 2.68 0.00 N	30.69 2.31 0.00 N	24.36 1.82 0.00 N	37.32 0.94 -25.07 N	49.44 2.47 -17.91 N	53.67 3.95 -6.09 N	60.01 4.84 -4.66 N	58.79 4.56 -8.71 N	68.07 6.25 -1.68 N	61.19 5.08 -8.08 N	61.51 4.50 -10.42 N	57.19 4.74 -2.81 N	55.07 3.86 -9.66 N	40.72 3.43 -0.07 N	51.97 3.02 -20.74 N	88.07 8.08 -1.13 N	70.71 5.72 0.00 N	58.02 4.84 -3.03 N	60.91 5.29 -1.52 N	61.54 5.18 -2.65 N	59.12 4.93 -0.67 N	60.08 4.53 -2.22 N
CALPINE_BP_GT1 23823	53.98 4.41 -2.29 N	36.10 2.89 0.00 N	33.58 2.68 0.00 N	30.69 2.31 0.00 N	24.36 1.82 0.00 N	37.32 0.94 -25.07 N	49.44 2.47 -17.91 N	53.67 3.95 -6.09 N	60.01 4.84 -4.66 N	58.79 4.56 -8.71 N	68.07 6.25 -1.68 N	61.19 5.08 -8.08 N	61.51 4.50 -10.42 N	57.19 4.74 -2.81 N	55.07 3.86 -9.66 N	40.72 3.43 -0.07 N	51.97 3.02 -20.74 N	88.07 8.08 -1.13 N	70.71 5.72 0.00 N	58.02 4.84 -3.03 N	60.91 5.29 -1.52 N	61.54 5.18 -2.65 N	59.12 4.93 -0.67 N	60.08 4.53 -2.22 N
CALSPAN___DRP 24200	44.30 -2.97 0.00 N	30.88 -2.32 0.00 N	28.72 -2.18 0.00 N	26.12 -2.27 0.00 N	20.72 -1.81 0.00 N	10.53 -0.79 0.00 N	27.18 -1.88 0.00 N	40.86 -2.77 0.00 N	46.73 -3.77 0.00 N	42.50 -3.01 0.00 N	56.61 -3.52 0.00 N	45.58 -2.45 0.00 N	44.01 -2.58 0.00 N	46.56 -3.08 0.00 N	38.65 -2.90 0.00 N	34.76 -2.46 0.00 N	26.91 -1.30 0.00 N	74.71 -4.15 0.00 N	62.11 -2.89 0.00 N	48.19 -1.96 0.00 N	51.57 -2.53 0.00 N	50.91 -2.80 0.00 N	50.55 -2.96 0.00 N	50.64 -2.69 0.00 N
CARR STREET_E__SYR 24060	46.38 -0.89 0.00 N	32.56 -0.65 0.00 N	30.29 -0.61 0.00 N	27.82 -0.57 0.00 N	22.06 -0.48 0.00 N	11.08 -0.23 0.00 N	28.51 -0.55 0.00 N	42.77 -0.86 0.00 N	49.43 -1.07 0.00 N	44.49 -1.03 0.00 N	58.73 -1.41 0.00 N	46.97 -1.06 0.00 N	45.63 -0.96 0.00 N	48.56 -1.07 0.00 N	40.74 -0.81 0.00 N	36.52 -0.70 0.00 N	27.66 -0.55 0.00 N	77.26 -1.59 0.00 N	63.79 -1.20 0.00 N	49.26 -0.89 0.00 N	53.03 -1.07 0.00 N	52.64 -1.07 0.00 N	52.59 -0.92 0.00 N	52.48 -0.85 0.00 N
CARTHAGE___PAPER 23857	46.45 -0.82 0.00 N	32.84 -0.37 0.00 N	30.54 -0.36 0.00 N	28.26 -0.13 0.00 N	22.33 -0.21 0.00 N	11.17 -0.15 0.00 N	28.63 -0.44 0.00 N	42.82 -0.81 0.00 N	49.54 -0.96 0.00 N	44.00 -1.52 0.00 N	57.69 -2.44 0.00 N	46.20 -1.83 0.00 N	45.48 -1.10 0.00 N	48.45 -1.19 0.00 N	41.14 -0.41 0.00 N	36.58 -0.65 0.00 N	26.90 -1.31 0.00 N	75.45 -3.41 0.00 N	62.32 -2.67 0.00 N	47.87 -2.28 0.00 N	51.67 -2.43 0.00 N	51.74 -1.97 0.00 N	52.35 -1.16 0.00 N	52.51 -0.82 0.00 N
CE_DUNWOOD___DRP 24194	50.66 3.38 0.00 N	35.35 2.15 0.00 N	32.86 1.96 0.00 N	30.06 1.68 0.00 N	23.85 1.31 0.00 N	12.00 0.69 0.00 N	31.00 1.94 0.00 N	46.80 3.17 0.00 N	54.50 4.00 0.00 N	49.35 3.83 0.00 N	65.50 5.36 0.00 N	52.36 4.33 0.00 N	50.37 3.78 0.00 N	53.62 3.98 0.00 N	44.74 3.19 0.00 N	40.09 2.87 0.00 N	30.76 2.55 0.00 N	85.92 7.06 0.00 N	70.05 5.06 0.00 N	54.26 4.11 0.00 N	58.60 4.50 0.00 N	58.12 4.41 0.00 N	57.54 4.03 0.00 N	56.97 3.65 0.00 N

CE_MILLWOOD___DRP 24193	50.40 3.12 0.00 N	35.19 1.99 0.00 N	32.71 1.81 0.00 N	29.93 1.55 0.00 N	23.74 1.21 0.00 N	11.95 0.63 0.00 N	30.85 1.79 0.00 N	46.56 2.93 0.00 N	54.20 3.70 0.00 N	49.07 3.55 0.00 N	65.12 4.98 0.00 N	52.05 4.02 0.00 N	50.08 3.49 0.00 N	53.31 3.67 0.00 N	44.48 2.93 0.00 N	39.86 2.63 0.00 N	30.57 2.36 0.00 N	85.39 6.54 0.00 N	69.68 4.69 0.00 N	53.96 3.81 0.00 N	58.28 4.18 0.00 N	57.81 4.10 0.00 N	57.26 3.75 0.00 N	56.71 3.38 0.00 N
CE_NYC2_DRP 24202	51.46 4.18 0.00 N	35.83 2.62 0.00 N	33.28 2.38 0.00 N	30.44 2.06 0.00 N	24.14 1.60 0.00 N	12.16 0.84 0.00 N	31.43 2.37 0.00 N	47.49 3.86 0.00 N	55.41 4.90 0.00 N	55.46 4.70 -5.24 N	77.20 6.55 -10.51 N	77.79 5.29 -24.47 N	77.35 4.71 -26.05 N	77.44 4.97 -22.83 N	76.66 4.04 -31.08 N	76.84 3.62 -35.99 N	71.44 3.16 -40.08 N	93.34 8.65 -5.83 N	80.77 6.06 -9.72 N	79.90 4.89 -24.86 N	78.74 5.39 -19.25 N	79.51 5.34 -20.46 N	81.37 4.86 -23.01 N	70.43 4.44 -12.67 N
CE_NYC_DRP 24195	51.16 3.88 0.00 N	35.65 2.45 0.00 N	33.12 2.22 0.00 N	30.29 1.91 0.00 N	24.02 1.48 0.00 N	12.10 0.78 0.00 N	31.25 2.19 0.00 N	47.21 3.58 0.00 N	55.04 4.54 0.00 N	49.87 4.35 0.00 N	66.24 6.11 0.00 N	52.95 4.92 0.00 N	50.91 4.33 0.00 N	54.20 4.56 0.00 N	45.24 3.69 0.00 N	40.54 3.31 0.00 N	31.13 2.92 0.00 N	86.96 8.10 0.00 N	70.74 5.75 0.00 N	54.80 4.65 0.00 N	59.20 5.09 0.00 N	58.67 4.95 0.00 N	58.01 4.50 0.00 N	57.40 4.07 0.00 N
CH_MIDHUDSON___DRP 24192	49.73 2.45 0.00 N	34.84 1.64 0.00 N	32.42 1.52 0.00 N	29.71 1.33 0.00 N	23.61 1.07 0.00 N	11.86 0.54 0.00 N	30.49 1.43 0.00 N	45.93 2.30 0.00 N	53.40 2.90 0.00 N	48.28 2.76 0.00 N	63.92 3.78 0.00 N	51.04 3.01 0.00 N	49.18 2.60 0.00 N	52.39 2.76 0.00 N	43.72 2.17 0.00 N	39.15 1.93 0.00 N	29.95 1.74 0.00 N	83.73 4.87 0.00 N	68.63 3.63 0.00 N	53.06 2.91 0.00 N	57.31 3.21 0.00 N	56.90 3.19 0.00 N	56.42 2.91 0.00 N	56.01 2.68 0.00 N
CH_MISC_IPPS 23765	50.19 2.91 0.00 N	35.12 1.92 0.00 N	32.66 1.76 0.00 N	29.92 1.54 0.00 N	23.78 1.24 0.00 N	11.95 0.63 0.00 N	30.80 1.74 0.00 N	46.42 2.79 0.00 N	54.03 3.52 0.00 N	48.88 3.36 0.00 N	64.74 4.61 0.00 N	51.71 3.68 0.00 N	49.79 3.20 0.00 N	53.03 3.39 0.00 N	44.24 2.69 0.00 N	39.61 2.39 0.00 N	30.34 2.13 0.00 N	84.95 6.09 0.00 N	69.56 4.57 0.00 N	53.77 3.63 0.00 N	58.07 3.97 0.00 N	57.62 3.91 0.00 N	57.07 3.56 0.00 N	56.58 3.26 0.00 N
CH_RES_BVR_FALLS 23983	47.26 -0.02 0.00 N	33.19 -0.01 0.00 N	30.89 -0.01 0.00 N	28.39 0.01 0.00 N	22.54 0.01 0.00 N	11.32 0.01 0.00 N	29.06 0.00 0.00 N	43.60 -0.03 0.00 N	50.45 -0.05 0.00 N	45.46 -0.06 0.00 N	60.05 -0.08 0.00 N	47.96 -0.07 0.00 N	46.56 -0.02 0.00 N	49.62 -0.01 0.00 N	41.55 0.00 0.00 N	37.22 0.00 0.00 N	28.15 -0.06 0.00 N	78.72 -0.13 0.00 N	64.89 -0.10 0.00 N	50.04 -0.11 0.00 N	53.99 -0.11 0.00 N	53.61 -0.10 0.00 N	53.42 -0.09 0.00 N	53.27 -0.06 0.00 N
CH_RES_NIAGARA 23895	43.21 -4.07 0.00 N	30.11 -3.09 0.00 N	28.02 -2.88 0.00 N	25.46 -2.93 0.00 N	20.22 -2.32 0.00 N	10.30 -1.02 0.00 N	26.53 -2.53 0.00 N	39.75 -3.88 0.00 N	45.22 -5.28 0.00 N	41.21 -4.31 0.00 N	54.87 -5.27 0.00 N	44.29 -3.74 0.00 N	42.85 -3.73 0.00 N	45.24 -4.39 0.00 N	37.49 -4.06 0.00 N	33.75 -3.47 0.00 N	26.22 -1.98 0.00 N	72.57 -6.29 0.00 N	60.50 -4.49 0.00 N	46.97 -3.17 0.00 N	50.19 -3.91 0.00 N	49.56 -4.15 0.00 N	49.24 -4.27 0.00 N	49.73 -3.60 0.00 N
CH_RES_SYRACUSE 23985	46.13 -1.15 0.00 N	32.35 -0.85 0.00 N	30.10 -0.80 0.00 N	27.62 -0.77 0.00 N	21.91 -0.63 0.00 N	11.02 -0.30 0.00 N	28.38 -0.69 0.00 N	42.55 -1.08 0.00 N	49.15 -1.36 0.00 N	44.28 -1.24 0.00 N	58.50 -1.63 0.00 N	46.79 -1.24 0.00 N	45.41 -1.17 0.00 N	48.32 -1.32 0.00 N	40.50 -1.05 0.00 N	36.32 -0.90 0.00 N	27.57 -0.63 0.00 N	76.99 -1.86 0.00 N	63.60 -1.39 0.00 N	49.12 -1.03 0.00 N	52.87 -1.23 0.00 N	52.46 -1.26 0.00 N	52.36 -1.15 0.00 N	52.24 -1.08 0.00 N
CORNELL___ 23752	47.66 0.38 0.00 N	33.33 0.13 0.00 N	30.87 -0.03 0.00 N	28.33 -0.06 0.00 N	22.61 0.07 0.00 N	11.48 0.17 0.00 N	29.70 0.64 0.00 N	44.27 0.65 0.00 N	51.55 1.05 0.00 N	46.55 1.03 0.00 N	61.61 1.48 0.00 N	49.20 1.18 0.00 N	47.71 1.12 0.00 N	50.74 1.10 0.00 N	42.35 0.79 0.00 N	37.92 0.70 0.00 N	29.11 0.91 0.00 N	81.88 3.02 0.00 N	67.65 2.66 0.00 N	52.15 2.00 0.00 N	55.99 1.89 0.00 N	55.13 1.41 0.00 N	55.04 1.53 0.00 N	54.85 1.53 0.00 N
COXSACKIE___GT 23611	48.30 1.03 0.00 N	33.98 0.78 0.00 N	31.65 0.75 0.00 N	29.06 0.67 0.00 N	23.10 0.56 0.00 N	11.57 0.25 0.00 N	29.61 0.55 0.00 N	44.54 0.91 0.00 N	51.66 1.16 0.00 N	46.61 1.09 0.00 N	61.54 1.40 0.00 N	49.07 1.04 0.00 N	47.53 0.94 0.00 N	50.74 1.11 0.00 N	42.33 0.78 0.00 N	37.90 0.68 0.00 N	28.85 0.64 0.00 N	80.63 1.77 0.00 N	66.55 1.56 0.00 N	51.39 1.24 0.00 N	55.47 1.36 0.00 N	55.01 1.29 0.00 N	54.62 1.11 0.00 N	54.30 0.97 0.00 N
CRESCENT___HYD 24018	49.96 2.68 0.00 N	35.43 2.23 0.00 N	33.05 2.15 0.00 N	30.66 2.27 0.00 N	24.44 1.90 0.00 N	12.19 0.87 0.00 N	31.00 1.94 0.00 N	46.34 2.71 0.00 N	53.95 3.44 0.00 N	48.26 2.74 0.00 N	63.03 2.90 0.00 N	49.98 1.95 0.00 N	49.07 2.48 0.00 N	52.59 2.95 0.00 N	44.22 2.67 0.00 N	39.44 2.22 0.00 N	29.32 1.11 0.00 N	82.39 3.53 0.00 N	68.04 3.04 0.00 N	52.17 2.02 0.00 N	56.56 2.46 0.00 N	56.38 2.66 0.00 N	56.28 2.77 0.00 N	56.30 2.97 0.00 N
CRUCIBLE_METL_DRP 24180	46.13 -1.15 0.00 N	32.35 -0.85 0.00 N	30.10 -0.80 0.00 N	27.62 -0.77 0.00 N	21.91 -0.63 0.00 N	11.02 -0.30 0.00 N	28.38 -0.69 0.00 N	42.55 -1.08 0.00 N	49.15 -1.36 0.00 N	44.28 -1.24 0.00 N	58.50 -1.63 0.00 N	46.79 -1.24 0.00 N	45.41 -1.17 0.00 N	48.32 -1.32 0.00 N	40.50 -1.05 0.00 N	36.32 -0.90 0.00 N	27.57 -0.63 0.00 N	76.99 -1.86 0.00 N	63.60 -1.39 0.00 N	49.12 -1.03 0.00 N	52.87 -1.23 0.00 N	52.46 -1.26 0.00 N	52.36 -1.15 0.00 N	52.24 -1.08 0.00 N
CSC___481_PGEN 24222	54.34 4.78 -2.29 N	36.44 3.24 0.00 N	33.95 3.05 0.00 N	31.02 2.64 0.00 N	24.64 2.11 0.00 N	39.82 1.08 -27.43 N	51.42 2.80 -19.56 N	54.66 4.38 -6.65 N	60.71 5.15 -5.06 N	59.03 4.80 -8.71 N	65.20 6.60 1.53 N	58.08 5.36 -4.69 N	58.41 4.69 -7.14 N	56.82 4.96 -2.22 N	51.53 4.08 -5.89 N	40.71 3.64 0.16 N	52.55 3.22 -21.12 N	88.14 8.45 -0.83 N	71.04 6.04 0.00 N	58.40 5.28 -2.97 N	59.44 5.43 0.09 N	59.41 4.91 -0.79 N	59.19 5.00 -0.67 N	60.30 4.55 -2.43 N



DANSKAMMER___1 23586	50.04 2.77 0.00 N	35.01 1.81 0.00 N	32.56 1.66 0.00 N	29.82 1.44 0.00 N	23.70 1.16 0.00 N	11.92 0.60 0.00 N	30.73 1.67 0.00 N	46.30 2.67 0.00 N	53.88 3.38 0.00 N	48.75 3.23 0.00 N	64.59 4.46 0.00 N	51.60 3.57 0.00 N	49.68 3.09 0.00 N	52.90 3.27 0.00 N	44.14 2.59 0.00 N	39.52 2.30 0.00 N	30.28 2.07 0.00 N	84.76 5.90 0.00 N	69.37 4.37 0.00 N	53.64 3.49 0.00 N	57.93 3.83 0.00 N	57.48 3.77 0.00 N	56.94 3.43 0.00 N	56.46 3.13 0.00 N
DANSKAMMER___2 23589	50.04 2.77 0.00 N	35.01 1.81 0.00 N	32.56 1.66 0.00 N	29.82 1.44 0.00 N	23.70 1.16 0.00 N	11.92 0.60 0.00 N	30.73 1.67 0.00 N	46.30 2.67 0.00 N	53.88 3.38 0.00 N	48.75 3.23 0.00 N	64.59 4.46 0.00 N	51.60 3.57 0.00 N	49.68 3.09 0.00 N	52.90 3.27 0.00 N	44.14 2.59 0.00 N	39.52 2.30 0.00 N	30.28 2.07 0.00 N	84.76 5.90 0.00 N	69.37 4.37 0.00 N	53.64 3.49 0.00 N	57.93 3.83 0.00 N	57.48 3.77 0.00 N	56.94 3.43 0.00 N	56.46 3.13 0.00 N
DANSKAMMER___3 23590	50.04 2.77 0.00 N	35.01 1.81 0.00 N	32.56 1.66 0.00 N	29.82 1.44 0.00 N	23.70 1.16 0.00 N	11.92 0.60 0.00 N	30.73 1.67 0.00 N	46.30 2.67 0.00 N	53.88 3.38 0.00 N	48.75 3.23 0.00 N	64.59 4.46 0.00 N	51.60 3.57 0.00 N	49.68 3.09 0.00 N	52.90 3.27 0.00 N	44.14 2.59 0.00 N	39.52 2.30 0.00 N	30.28 2.07 0.00 N	84.76 5.90 0.00 N	69.37 4.37 0.00 N	53.64 3.49 0.00 N	57.93 3.83 0.00 N	57.48 3.77 0.00 N	56.94 3.43 0.00 N	56.46 3.13 0.00 N
DANSKAMMER___4 23591	50.04 2.77 0.00 N	35.01 1.81 0.00 N	32.56 1.66 0.00 N	29.82 1.44 0.00 N	23.70 1.16 0.00 N	11.92 0.60 0.00 N	30.73 1.67 0.00 N	46.30 2.67 0.00 N	53.88 3.38 0.00 N	48.75 3.23 0.00 N	64.59 4.46 0.00 N	51.60 3.57 0.00 N	49.68 3.09 0.00 N	52.90 3.27 0.00 N	44.14 2.59 0.00 N	39.52 2.30 0.00 N	30.28 2.07 0.00 N	84.76 5.90 0.00 N	69.37 4.37 0.00 N	53.64 3.49 0.00 N	57.93 3.83 0.00 N	57.48 3.77 0.00 N	56.94 3.43 0.00 N	56.46 3.13 0.00 N
DANSKAMMER___DIESEL 23592	50.04 2.77 0.00 N	35.01 1.81 0.00 N	32.56 1.66 0.00 N	29.82 1.44 0.00 N	23.70 1.16 0.00 N	11.92 0.60 0.00 N	30.73 1.67 0.00 N	46.30 2.67 0.00 N	53.88 3.38 0.00 N	48.75 3.23 0.00 N	64.59 4.46 0.00 N	51.60 3.57 0.00 N	49.68 3.09 0.00 N	52.90 3.27 0.00 N	44.14 2.59 0.00 N	39.52 2.30 0.00 N	30.28 2.07 0.00 N	84.76 5.90 0.00 N	69.37 4.37 0.00 N	53.64 3.49 0.00 N	57.93 3.83 0.00 N	57.48 3.77 0.00 N	56.94 3.43 0.00 N	56.46 3.13 0.00 N
DASHVILLE___HYD 23610	50.01 2.73 0.00 N	35.00 1.80 0.00 N	32.55 1.65 0.00 N	29.82 1.43 0.00 N	23.68 1.15 0.00 N	11.91 0.59 0.00 N	30.69 1.63 0.00 N	46.26 2.63 0.00 N	53.83 3.33 0.00 N	48.75 3.23 0.00 N	64.78 4.64 0.00 N	51.70 3.67 0.00 N	49.78 3.19 0.00 N	52.99 3.35 0.00 N	44.21 2.65 0.00 N	39.58 2.36 0.00 N	30.32 2.11 0.00 N	84.83 5.97 0.00 N	69.47 4.48 0.00 N	53.72 3.57 0.00 N	58.01 3.91 0.00 N	57.58 3.86 0.00 N	57.05 3.54 0.00 N	56.55 3.22 0.00 N
DOGLEVILLE___HYD 23807	50.89 3.62 0.00 N	35.77 2.56 0.00 N	33.30 2.40 0.00 N	30.57 2.19 0.00 N	24.35 1.81 0.00 N	12.20 0.88 0.00 N	31.36 2.30 0.00 N	47.36 3.73 0.00 N	55.30 4.80 0.00 N	49.96 4.44 0.00 N	65.87 5.74 0.00 N	52.27 4.24 0.00 N	50.51 3.93 0.00 N	54.04 4.41 0.00 N	44.92 3.37 0.00 N	40.21 2.99 0.00 N	30.83 2.62 0.00 N	86.36 7.51 0.00 N	71.00 6.01 0.00 N	54.89 4.74 0.00 N	59.20 5.10 0.00 N	58.63 4.91 0.00 N	57.90 4.39 0.00 N	57.31 3.98 0.00 N
DUNKIRK___1 23563	44.07 -3.21 0.00 N	30.66 -2.55 0.00 N	28.54 -2.36 0.00 N	25.97 -2.41 0.00 N	20.54 -1.99 0.00 N	10.35 -0.97 0.00 N	26.72 -2.34 0.00 N	40.31 -3.32 0.00 N	46.31 -4.19 0.00 N	41.96 -3.56 0.00 N	55.85 -4.28 0.00 N	44.81 -3.22 0.00 N	43.09 -3.50 0.00 N	45.69 -3.94 0.00 N	38.00 -3.55 0.00 N	34.20 -3.03 0.00 N	26.34 -1.87 0.00 N	72.93 -5.93 0.00 N	60.61 -4.38 0.00 N	47.05 -3.10 0.00 N	50.52 -3.58 0.00 N	49.98 -3.73 0.00 N	49.93 -3.58 0.00 N	49.47 -3.86 0.00 N
DUNKIRK___2 23564	44.07 -3.21 0.00 N	30.66 -2.55 0.00 N	28.54 -2.36 0.00 N	25.97 -2.41 0.00 N	20.54 -1.99 0.00 N	10.35 -0.97 0.00 N	26.72 -2.34 0.00 N	40.31 -3.32 0.00 N	46.31 -4.19 0.00 N	41.96 -3.56 0.00 N	55.85 -4.28 0.00 N	44.81 -3.22 0.00 N	43.09 -3.50 0.00 N	45.69 -3.94 0.00 N	38.00 -3.55 0.00 N	34.20 -3.03 0.00 N	26.34 -1.87 0.00 N	72.93 -5.93 0.00 N	60.61 -4.38 0.00 N	47.05 -3.10 0.00 N	50.52 -3.58 0.00 N	49.98 -3.73 0.00 N	49.93 -3.58 0.00 N	49.47 -3.86 0.00 N
DUNKIRK___3 23565	44.04 -3.24 0.00 N	30.65 -2.55 0.00 N	28.52 -2.38 0.00 N	25.95 -2.43 0.00 N	20.54 -1.99 0.00 N	10.38 -0.94 0.00 N	26.79 -2.28 0.00 N	40.37 -3.26 0.00 N	46.33 -4.17 0.00 N	42.03 -3.49 0.00 N	55.95 -4.19 0.00 N	44.94 -3.09 0.00 N	43.26 -3.33 0.00 N	45.85 -3.79 0.00 N	38.11 -3.44 0.00 N	34.29 -2.93 0.00 N	26.44 -1.76 0.00 N	73.29 -5.57 0.00 N	60.92 -4.07 0.00 N	47.28 -2.87 0.00 N	50.71 -3.39 0.00 N	50.14 -3.57 0.00 N	49.99 -3.52 0.00 N	49.68 -3.65 0.00 N
DUNKIRK___4 23566	44.04 -3.24 0.00 N	30.65 -2.55 0.00 N	28.52 -2.38 0.00 N	25.95 -2.43 0.00 N	20.54 -1.99 0.00 N	10.38 -0.94 0.00 N	26.79 -2.28 0.00 N	40.37 -3.26 0.00 N	46.33 -4.17 0.00 N	42.03 -3.49 0.00 N	55.95 -4.18 0.00 N	44.94 -3.09 0.00 N	43.26 -3.33 0.00 N	45.85 -3.79 0.00 N	38.11 -3.44 0.00 N	34.29 -2.93 0.00 N	26.44 -1.76 0.00 N	73.29 -5.57 0.00 N	60.92 -4.07 0.00 N	47.28 -2.87 0.00 N	50.71 -3.39 0.00 N	50.14 -3.57 0.00 N	49.99 -3.52 0.00 N	49.68 -3.65 0.00 N
EAST HAMPTON___GT 23717	54.33 4.76 -2.29 N	36.43 3.23 0.00 N	33.94 3.04 0.00 N	31.01 2.63 0.00 N	24.64 2.10 0.00 N	39.81 1.07 -27.42 N	51.41 2.79 -19.55 N	54.65 4.37 -6.65 N	60.69 5.13 -5.06 N	59.01 4.78 -8.71 N	65.20 6.58 1.51 N	58.08 5.34 -4.71 N	58.41 4.67 -7.15 N	56.81 4.95 -2.23 N	51.53 4.07 -5.91 N	40.69 3.62 0.15 N	52.54 3.21 -21.12 N	88.11 8.42 -0.83 N	71.01 6.02 0.00 N	58.38 5.26 -2.97 N	59.43 5.41 0.08 N	59.40 4.89 -0.79 N	59.17 4.99 -0.67 N	60.28 4.53 -2.42 N
EAST RIVER___6 23660	51.26 3.98 0.00 N	35.71 2.50 0.00 N	33.17 2.27 0.00 N	30.34 1.95 0.00 N	24.05 1.51 0.00 N	12.11 0.80 0.00 N	31.30 2.24 0.00 N	47.29 3.66 0.00 N	55.15 4.65 0.00 N	49.98 4.46 0.00 N	66.42 6.29 0.00 N	53.08 5.05 0.00 N	51.04 4.45 0.00 N	54.33 4.69 0.00 N	45.35 3.80 0.00 N	40.64 3.42 0.00 N	31.22 3.01 0.00 N	87.21 8.36 0.00 N	70.94 5.94 0.00 N	54.97 4.82 0.00 N	59.41 5.30 0.00 N	58.88 5.17 0.00 N	58.21 4.70 0.00 N	57.59 4.26 0.00 N

EAST RIVER___7 23524	51.26 3.98 0.00 N	35.71 2.50 0.00 N	33.17 2.27 0.00 N	30.34 1.95 0.00 N	24.05 1.51 0.00 N	12.11 0.80 0.00 N	31.30 2.24 0.00 N	47.29 3.66 0.00 N	55.15 4.65 0.00 N	49.98 4.46 0.00 N	66.42 6.29 0.00 N	53.08 5.05 0.00 N	51.04 4.45 0.00 N	54.33 4.69 0.00 N	45.35 3.80 0.00 N	40.64 3.42 0.00 N	31.22 3.01 0.00 N	87.21 8.36 0.00 N	70.94 5.94 0.00 N	54.97 4.82 0.00 N	59.41 5.30 0.00 N	58.88 5.17 0.00 N	58.21 4.70 0.00 N	57.59 4.26 0.00 N
EAST_HAMPTON___DIESEL 23722	54.33 4.76 -2.29 N	36.43 3.23 0.00 N	33.94 3.04 0.00 N	31.01 2.63 0.00 N	24.64 2.10 0.00 N	39.81 1.07 -27.42 N	51.41 2.79 -19.55 N	54.65 4.37 -6.65 N	60.69 5.13 -5.06 N	59.01 4.78 -8.71 N	65.20 6.58 1.51 N	58.08 5.34 -4.71 N	58.41 4.67 -7.15 N	56.81 4.95 -2.23 N	51.53 4.07 -5.91 N	40.69 3.62 0.15 N	52.54 3.21 -21.12 N	88.11 8.42 -0.83 N	71.01 6.02 0.00 N	58.38 5.26 -2.97 N	59.43 5.41 0.08 N	59.40 4.89 -0.79 N	59.17 4.99 -0.67 N	60.28 4.53 -2.42 N
ELEC_TRO_TEK 24086	53.91 4.34 -2.29 N	36.04 2.83 0.00 N	33.51 2.61 0.00 N	30.64 2.25 0.00 N	24.31 1.77 0.00 N	35.78 0.91 -23.55 N	48.28 2.40 -16.82 N	53.21 3.86 -5.72 N	59.68 4.77 -4.40 N	58.74 4.51 -8.71 N	73.05 6.19 -6.73 N	66.45 5.02 -13.40 N	66.62 4.45 -15.58 N	58.06 4.68 -3.74 N	60.93 3.80 -15.58 N	41.03 3.38 -0.43 N	51.89 2.98 -20.70 N	88.52 8.06 -1.61 N	70.72 5.73 0.00 N	58.15 4.80 -3.20 N	63.40 5.24 -4.05 N	64.42 5.12 -5.58 N	59.03 4.85 -0.67 N	59.86 4.45 -2.09 N
E_CANADA_CAP_HY 24051	46.57 -0.71 0.00 N	32.80 -0.40 0.00 N	30.50 -0.40 0.00 N	28.19 -0.19 0.00 N	22.29 -0.24 0.00 N	11.21 -0.11 0.00 N	28.78 -0.28 0.00 N	42.89 -0.74 0.00 N	49.49 -1.01 0.00 N	44.27 -1.25 0.00 N	58.20 -1.93 0.00 N	46.61 -1.42 0.00 N	45.94 -0.64 0.00 N	48.90 -0.73 0.00 N	41.47 -0.08 0.00 N	37.04 -0.18 0.00 N	27.24 -0.97 0.00 N	76.74 -2.11 0.00 N	63.70 -1.29 0.00 N	48.76 -1.39 0.00 N	52.56 -1.54 0.00 N	52.27 -1.45 0.00 N	52.57 -0.94 0.00 N	52.75 -0.58 0.00 N
E_CANADA_MHWK_HY 24050	50.89 3.62 0.00 N	35.77 2.56 0.00 N	33.30 2.40 0.00 N	30.57 2.19 0.00 N	24.35 1.81 0.00 N	12.20 0.88 0.00 N	31.36 2.30 0.00 N	47.36 3.73 0.00 N	55.30 4.80 0.00 N	49.96 4.44 0.00 N	65.87 5.74 0.00 N	52.27 4.24 0.00 N	50.51 3.93 0.00 N	54.04 4.41 0.00 N	44.92 3.37 0.00 N	40.21 2.99 0.00 N	30.83 2.62 0.00 N	86.36 7.51 0.00 N	71.00 6.01 0.00 N	54.89 4.74 0.00 N	59.20 5.10 0.00 N	58.63 4.91 0.00 N	57.90 4.39 0.00 N	57.31 3.98 0.00 N
E_FISHKILL___LBMP 23776	48.76 1.48 0.00 N	34.19 0.99 0.00 N	31.82 0.92 0.00 N	29.17 0.78 0.00 N	23.17 0.63 0.00 N	11.63 0.32 0.00 N	29.93 0.87 0.00 N	45.04 1.41 0.00 N	52.26 1.76 0.00 N	47.21 1.69 0.00 N	62.46 2.33 0.00 N	49.89 1.86 0.00 N	48.12 1.53 0.00 N	51.28 1.64 0.00 N	42.78 1.23 0.00 N	38.33 1.10 0.00 N	29.29 1.08 0.00 N	81.83 2.98 0.00 N	67.26 2.27 0.00 N	52.00 1.85 0.00 N	56.15 2.05 0.00 N	55.77 2.06 0.00 N	55.39 1.88 0.00 N	55.02 1.69 0.00 N
FAR ROCKAWAY___4 23548	54.84 5.27 -2.29 N	36.65 3.45 0.00 N	34.06 3.16 0.00 N	31.13 2.74 0.00 N	24.70 2.16 0.00 N	36.51 1.11 -24.08 N	49.17 2.92 -17.19 N	54.19 4.71 -5.85 N	60.86 5.87 -4.49 N	59.52 5.29 -8.71 N	83.96 6.33 -17.50 N	77.93 5.13 -24.77 N	77.77 4.58 -26.60 N	60.19 4.82 -5.73 N	73.69 3.92 -28.21 N	41.88 3.46 -1.19 N	52.90 3.07 -21.62 N	89.95 8.47 -2.62 N	70.95 5.96 0.00 N	58.89 5.03 -3.71 N	69.02 5.46 -9.45 N	70.80 5.25 -11.83 N	60.06 5.88 -0.67 N	61.01 5.55 -2.13 N
FENNER___WINDPWR 24204	47.87 0.59 0.00 N	33.64 0.44 0.00 N	31.29 0.39 0.00 N	28.80 0.41 0.00 N	22.82 0.28 0.00 N	11.45 0.14 0.00 N	29.46 0.40 0.00 N	44.16 0.53 0.00 N	51.07 0.57 0.00 N	45.79 0.27 0.00 N	60.32 0.19 0.00 N	48.18 0.15 0.00 N	46.93 0.34 0.00 N	49.97 0.34 0.00 N	42.07 0.52 0.00 N	37.70 0.48 0.00 N	28.34 0.14 0.00 N	79.32 0.46 0.00 N	65.50 0.50 0.00 N	50.53 0.38 0.00 N	54.41 0.31 0.00 N	54.05 0.34 0.00 N	54.15 0.64 0.00 N	54.11 0.78 0.00 N
FIBERTEK___ENERGY 23856	46.13 -1.15 0.00 N	32.35 -0.85 0.00 N	30.10 -0.80 0.00 N	27.62 -0.77 0.00 N	21.91 -0.63 0.00 N	11.02 -0.30 0.00 N	28.38 -0.69 0.00 N	42.55 -1.08 0.00 N	49.15 -1.36 0.00 N	44.28 -1.24 0.00 N	58.50 -1.63 0.00 N	46.79 -1.24 0.00 N	45.41 -1.17 0.00 N	48.32 -1.32 0.00 N	40.50 -1.05 0.00 N	36.32 -0.90 0.00 N	27.57 -0.63 0.00 N	76.99 -1.86 0.00 N	63.60 -1.39 0.00 N	49.12 -1.03 0.00 N	52.87 -1.23 0.00 N	52.46 -1.26 0.00 N	52.36 -1.15 0.00 N	52.24 -1.08 0.00 N
FITZPATRICK___ 23598	45.26 -2.01 0.00 N	31.75 -1.45 0.00 N	29.55 -1.35 0.00 N	27.10 -1.28 0.00 N	21.52 -1.02 0.00 N	10.81 -0.50 0.00 N	27.80 -1.26 0.00 N	41.75 -1.88 0.00 N	48.27 -2.24 0.00 N	43.55 -1.97 0.00 N	57.58 -2.55 0.00 N	46.03 -2.00 0.00 N	44.60 -1.98 0.00 N	47.49 -2.15 0.00 N	39.71 -1.84 0.00 N	35.61 -1.61 0.00 N	27.09 -1.11 0.00 N	75.66 -3.19 0.00 N	62.45 -2.54 0.00 N	48.23 -1.92 0.00 N	51.96 -2.15 0.00 N	51.54 -2.18 0.00 N	51.33 -2.18 0.00 N	51.16 -2.17 0.00 N
FORT ORANGE___ 23900	51.20 3.92 0.00 N	36.19 2.99 0.00 N	33.72 2.82 0.00 N	31.17 2.79 0.00 N	24.79 2.25 0.00 N	12.39 1.07 0.00 N	31.66 2.59 0.00 N	47.43 3.80 0.00 N	55.27 4.77 0.00 N	49.59 4.07 0.00 N	65.08 4.94 0.00 N	51.79 3.76 0.00 N	50.50 3.92 0.00 N	53.97 4.34 0.00 N	45.47 3.91 0.00 N	40.57 3.35 0.00 N	30.29 2.09 0.00 N	85.30 6.45 0.00 N	69.99 5.00 0.00 N	53.74 3.59 0.00 N	58.28 4.18 0.00 N	58.06 4.35 0.00 N	57.85 4.34 0.00 N	57.71 4.38 0.00 N
FORT_DRUM_COGEN 23780	46.35 -0.93 0.00 N	32.76 -0.44 0.00 N	30.47 -0.43 0.00 N	28.19 -0.20 0.00 N	22.28 -0.26 0.00 N	11.15 -0.17 0.00 N	28.56 -0.50 0.00 N	42.72 -0.91 0.00 N	49.42 -1.08 0.00 N	43.90 -1.62 0.00 N	57.56 -2.58 0.00 N	46.10 -1.93 0.00 N	45.38 -1.21 0.00 N	48.34 -1.29 0.00 N	41.05 -0.50 0.00 N	36.49 -0.73 0.00 N	26.84 -1.37 0.00 N	75.28 -3.58 0.00 N	62.17 -2.82 0.00 N	47.76 -2.39 0.00 N	51.55 -2.55 0.00 N	51.63 -2.08 0.00 N	52.23 -1.28 0.00 N	52.39 -0.94 0.00 N
FPL_FAR_ROCK_GT1 24212	54.84 5.27 -2.29 N	36.65 3.45 0.00 N	34.06 3.16 0.00 N	31.13 2.74 0.00 N	24.70 2.16 0.00 N	36.51 1.11 -24.08 N	49.17 2.92 -17.19 N	54.19 4.71 -5.85 N	60.86 5.87 -4.49 N	59.52 5.29 -8.71 N	83.96 6.33 -17.50 N	77.93 5.13 -24.77 N	77.77 4.58 -26.60 N	60.19 4.82 -5.73 N	73.69 3.92 -28.21 N	41.88 3.46 -1.19 N	52.90 3.07 -21.62 N	89.95 8.47 -2.62 N	70.95 5.96 0.00 N	58.89 5.03 -3.71 N	69.02 5.46 -9.45 N	70.80 5.25 -11.83 N	60.06 5.88 -0.67 N	61.01 5.55 -2.13 N

FPL FAR_ROCK_GT2 23815	54.84 5.27 -2.29 N	36.65 3.45 0.00 N	34.06 3.16 0.00 N	31.13 2.74 0.00 N	24.70 2.16 0.00 N	36.51 1.11 -24.08 N	49.17 2.92 -17.19 N	54.19 4.71 -5.85 N	60.86 5.87 -4.49 N	59.52 5.29 -8.71 N	83.96 6.33 -17.50 N	77.93 5.13 -24.77 N	77.77 4.58 -26.60 N	60.19 4.82 -5.73 N	73.69 3.92 -28.21 N	41.88 3.46 -1.19 N	52.90 3.07 -21.62 N	89.95 8.47 -2.62 N	70.95 5.96 0.00 N	58.89 5.03 -3.71 N	69.02 5.46 -9.45 N	70.80 5.25 -11.83 N	60.06 5.88 -0.67 N	61.01 5.55 -2.13 N
FRANKLIN_FALL_HYD 24054	47.68 0.40 0.00 N	33.55 0.35 0.00 N	31.21 0.31 0.00 N	28.78 0.40 0.00 N	22.85 0.32 0.00 N	11.48 0.16 0.00 N	29.34 0.28 0.00 N	43.92 0.30 0.00 N	50.79 0.29 0.00 N	45.59 0.07 0.00 N	60.12 -0.01 0.00 N	48.12 0.09 0.00 N	46.96 0.37 0.00 N	50.10 0.47 0.00 N	42.14 0.59 0.00 N	37.64 0.41 0.00 N	28.09 -0.12 0.00 N	78.59 -0.27 0.00 N	64.68 -0.31 0.00 N	49.76 -0.38 0.00 N	53.86 -0.24 0.00 N	53.67 -0.04 0.00 N	53.66 0.15 0.00 N	53.60 0.27 0.00 N
FREEPORT_EQUS_GT1 23764	54.04 4.47 -2.29 N	36.13 2.93 0.00 N	33.61 2.71 0.00 N	30.72 2.34 0.00 N	24.38 1.85 0.00 N	36.51 0.95 -24.25 N	48.89 2.50 -17.33 N	53.53 4.00 -5.90 N	59.94 4.91 -4.53 N	58.85 4.62 -8.71 N	71.66 6.33 -5.20 N	64.96 5.14 -11.79 N	65.17 4.56 -14.02 N	57.90 4.81 -3.46 N	59.24 3.91 -13.78 N	41.02 3.47 -0.32 N	52.03 3.04 -20.78 N	88.34 8.02 -1.46 N	70.66 5.67 0.00 N	58.11 4.80 -3.16 N	62.63 5.24 -3.28 N	63.64 5.24 -4.69 N	59.19 5.00 -0.67 N	60.07 4.59 -2.15 N
FULTON COGEN____ 23766	45.96 -1.32 0.00 N	32.29 -0.92 0.00 N	30.06 -0.84 0.00 N	27.61 -0.78 0.00 N	21.89 -0.65 0.00 N	11.00 -0.32 0.00 N	28.29 -0.77 0.00 N	42.45 -1.18 0.00 N	49.07 -1.44 0.00 N	44.11 -1.41 0.00 N	58.25 -1.88 0.00 N	46.52 -1.51 0.00 N	45.21 -1.38 0.00 N	48.14 -1.50 0.00 N	40.40 -1.15 0.00 N	36.21 -1.02 0.00 N	27.38 -0.83 0.00 N	76.53 -2.33 0.00 N	63.17 -1.83 0.00 N	48.75 -1.40 0.00 N	52.49 -1.61 0.00 N	52.12 -1.59 0.00 N	52.08 -1.43 0.00 N	51.97 -1.36 0.00 N
Freeport____CT2 23818	54.04 4.47 -2.29 N	36.13 2.93 0.00 N	33.61 2.71 0.00 N	30.72 2.34 0.00 N	24.38 1.85 0.00 N	36.51 0.95 -24.25 N	48.89 2.50 -17.33 N	53.53 4.00 -5.90 N	59.94 4.91 -4.53 N	58.85 4.62 -8.71 N	71.66 6.33 -5.20 N	64.96 5.14 -11.79 N	65.17 4.56 -14.02 N	57.90 4.81 -3.46 N	59.24 3.91 -13.78 N	41.02 3.47 -0.32 N	52.03 3.04 -20.78 N	88.34 8.02 -1.46 N	70.66 5.67 0.00 N	58.11 4.80 -3.16 N	62.63 5.24 -3.28 N	63.64 5.24 -4.69 N	59.19 5.00 -0.67 N	60.07 4.59 -2.15 N
G.F.CEMENT____DRP 24184	51.31 4.04 0.00 N	36.36 3.16 0.00 N	33.86 2.96 0.00 N	31.53 3.14 0.00 N	25.21 2.68 0.00 N	12.54 1.22 0.00 N	31.80 2.74 0.00 N	47.73 4.10 0.00 N	55.77 5.27 0.00 N	49.80 4.28 0.00 N	64.66 4.53 0.00 N	51.54 3.51 0.00 N	50.59 4.01 0.00 N	54.40 4.77 0.00 N	45.50 3.95 0.00 N	40.36 3.14 0.00 N	29.96 1.76 0.00 N	84.70 5.84 0.00 N	69.80 4.81 0.00 N	53.52 3.37 0.00 N	57.90 3.79 0.00 N	57.90 4.19 0.00 N	57.79 4.28 0.00 N	57.65 4.32 0.00 N
GARDENVILLE____LBMP 24039	43.22 -4.06 0.00 N	29.99 -3.21 0.00 N	27.96 -2.94 0.00 N	25.37 -3.02 0.00 N	20.09 -2.45 0.00 N	10.18 -1.14 0.00 N	26.24 -2.82 0.00 N	39.39 -4.24 0.00 N	44.76 -5.74 0.00 N	40.72 -4.80 0.00 N	54.14 -5.99 0.00 N	43.65 -4.38 0.00 N	42.07 -4.51 0.00 N	44.47 -5.17 0.00 N	36.94 -4.61 0.00 N	33.32 -3.90 0.00 N	25.82 -2.39 0.00 N	71.22 -7.63 0.00 N	59.44 -5.55 0.00 N	46.08 -4.07 0.00 N	49.30 -4.80 0.00 N	48.91 -4.81 0.00 N	48.73 -4.78 0.00 N	49.05 -4.28 0.00 N
GENERAL____MILLS 23808	44.30 -2.97 0.00 N	30.88 -2.32 0.00 N	28.72 -2.18 0.00 N	26.12 -2.27 0.00 N	20.72 -1.81 0.00 N	10.53 -0.79 0.00 N	27.18 -1.88 0.00 N	40.86 -2.77 0.00 N	46.73 -3.77 0.00 N	42.50 -3.01 0.00 N	56.61 -3.52 0.00 N	45.58 -2.45 0.00 N	44.01 -2.58 0.00 N	46.56 -3.08 0.00 N	38.65 -2.90 0.00 N	34.76 -2.46 0.00 N	26.91 -1.30 0.00 N	74.71 -4.15 0.00 N	62.11 -2.89 0.00 N	48.19 -1.96 0.00 N	51.57 -2.53 0.00 N	50.91 -2.80 0.00 N	50.55 -2.96 0.00 N	50.64 -2.69 0.00 N
GE_PLASTICS____DRP 24183	49.07 1.79 0.00 N	34.76 1.56 0.00 N	32.41 1.51 0.00 N	29.99 1.60 0.00 N	23.85 1.31 0.00 N	11.90 0.59 0.00 N	30.33 1.27 0.00 N	45.37 1.74 0.00 N	52.75 2.25 0.00 N	47.23 1.72 0.00 N	61.92 1.79 0.00 N	49.22 1.19 0.00 N	48.14 1.56 0.00 N	51.47 1.83 0.00 N	43.38 1.83 0.00 N	38.73 1.50 0.00 N	28.81 0.61 0.00 N	80.96 2.10 0.00 N	66.70 1.71 0.00 N	51.20 1.05 0.00 N	55.53 1.43 0.00 N	55.31 1.60 0.00 N	55.24 1.73 0.00 N	55.24 1.91 0.00 N
GILBOA____1 23756	49.50 2.23 0.00 N	35.22 2.02 0.00 N	32.85 1.95 0.00 N	30.38 1.99 0.00 N	24.15 1.61 0.00 N	12.01 0.69 0.00 N	30.51 1.45 0.00 N	45.63 2.00 0.00 N	53.02 2.52 0.00 N	47.49 1.97 0.00 N	62.32 2.19 0.00 N	49.57 1.54 0.00 N	48.36 1.77 0.00 N	51.66 2.02 0.00 N	43.55 2.00 0.00 N	38.89 1.67 0.00 N	28.95 0.74 0.00 N	81.10 2.24 0.00 N	66.90 1.91 0.00 N	51.40 1.25 0.00 N	55.87 1.76 0.00 N	55.68 1.96 0.00 N	55.62 2.11 0.00 N	55.60 2.27 0.00 N
GILBOA____2 23757	49.50 2.23 0.00 N	35.22 2.02 0.00 N	32.85 1.95 0.00 N	30.38 1.99 0.00 N	24.15 1.61 0.00 N	12.01 0.69 0.00 N	30.51 1.45 0.00 N	45.63 2.00 0.00 N	53.02 2.52 0.00 N	47.49 1.97 0.00 N	62.32 2.19 0.00 N	49.57 1.54 0.00 N	48.36 1.77 0.00 N	51.66 2.02 0.00 N	43.55 2.00 0.00 N	38.89 1.67 0.00 N	28.95 0.74 0.00 N	81.10 2.24 0.00 N	66.90 1.91 0.00 N	51.40 1.25 0.00 N	55.87 1.76 0.00 N	55.68 1.96 0.00 N	55.62 2.11 0.00 N	55.60 2.27 0.00 N
GILBOA____3 23758	49.50 2.23 0.00 N	35.22 2.02 0.00 N	32.85 1.95 0.00 N	30.38 1.99 0.00 N	24.15 1.61 0.00 N	12.01 0.69 0.00 N	30.51 1.45 0.00 N	45.63 2.00 0.00 N	53.02 2.52 0.00 N	47.49 1.97 0.00 N	62.32 2.19 0.00 N	49.57 1.54 0.00 N	48.36 1.77 0.00 N	51.66 2.02 0.00 N	43.55 2.00 0.00 N	38.89 1.67 0.00 N	28.95 0.74 0.00 N	81.10 2.24 0.00 N	66.90 1.91 0.00 N	51.40 1.25 0.00 N	55.87 1.76 0.00 N	55.68 1.96 0.00 N	55.62 2.11 0.00 N	55.60 2.27 0.00 N
GILBOA____4 23759	49.50 2.23 0.00 N	35.22 2.02 0.00 N	32.85 1.95 0.00 N	30.38 1.99 0.00 N	24.15 1.61 0.00 N	12.01 0.69 0.00 N	30.51 1.45 0.00 N	45.63 2.00 0.00 N	53.02 2.52 0.00 N	47.49 1.97 0.00 N	62.32 2.19 0.00 N	49.57 1.54 0.00 N	48.36 1.77 0.00 N	51.66 2.02 0.00 N	43.55 2.00 0.00 N	38.89 1.67 0.00 N	28.95 0.74 0.00 N	81.10 2.24 0.00 N	66.90 1.91 0.00 N	51.40 1.25 0.00 N	55.87 1.76 0.00 N	55.68 1.96 0.00 N	55.62 2.11 0.00 N	55.60 2.27 0.00 N

GILBOA____ 23599	49.50 2.23 0.00 N	35.22 2.02 0.00 N	32.85 1.95 0.00 N	30.38 1.99 0.00 N	24.15 1.61 0.00 N	12.01 0.69 0.00 N	30.51 1.45 0.00 N	45.63 2.00 0.00 N	53.02 2.52 0.00 N	47.49 1.97 0.00 N	62.32 2.19 0.00 N	49.57 1.54 0.00 N	48.36 1.77 0.00 N	51.66 2.02 0.00 N	43.55 2.00 0.00 N	38.89 1.67 0.00 N	28.95 0.74 0.00 N	81.10 2.24 0.00 N	66.90 1.91 0.00 N	51.40 1.25 0.00 N	55.87 1.76 0.00 N	55.68 1.96 0.00 N	55.62 2.11 0.00 N	55.60 2.27 0.00 N
GINNA____ 23603	44.53 -2.74 0.00 N	31.30 -1.90 0.00 N	29.13 -1.77 0.00 N	26.88 -1.51 0.00 N	21.37 -1.17 0.00 N	10.75 -0.57 0.00 N	27.54 -1.52 0.00 N	41.12 -2.51 0.00 N	47.51 -2.99 0.00 N	42.68 -2.84 0.00 N	56.07 -4.06 0.00 N	44.84 -3.19 0.00 N	44.02 -2.57 0.00 N	46.90 -2.73 0.00 N	39.54 -2.01 0.00 N	35.34 -1.88 0.00 N	26.43 -1.78 0.00 N	74.48 -4.38 0.00 N	61.68 -3.32 0.00 N	47.31 -2.84 0.00 N	50.96 -3.14 0.00 N	50.56 -3.16 0.00 N	50.52 -2.99 0.00 N	50.70 -2.63 0.00 N
GLEN PARK____ 23778	46.76 -0.52 0.00 N	33.06 -0.15 0.00 N	30.75 -0.15 0.00 N	28.45 0.06 0.00 N	22.47 -0.07 0.00 N	11.24 -0.08 0.00 N	28.83 -0.24 0.00 N	43.11 -0.52 0.00 N	49.87 -0.64 0.00 N	44.25 -1.27 0.00 N	57.99 -2.14 0.00 N	46.42 -1.61 0.00 N	45.73 -0.85 0.00 N	48.71 -0.93 0.00 N	41.40 -0.15 0.00 N	36.81 -0.41 0.00 N	27.06 -1.15 0.00 N	75.92 -2.94 0.00 N	62.71 -2.28 0.00 N	48.17 -1.98 0.00 N	51.96 -2.15 0.00 N	52.03 -1.68 0.00 N	52.68 -0.83 0.00 N	52.84 -0.49 0.00 N
GLENWOOD_IC_1_G5 23712	54.19 4.62 -2.29 N	36.18 2.98 0.00 N	33.62 2.71 0.00 N	30.73 2.35 0.00 N	24.38 1.84 0.00 N	30.36 0.92 -18.13 N	44.61 2.47 -13.08 N	52.12 4.05 -4.45 N	59.13 5.12 -3.51 N	59.15 4.92 -8.71 N	70.75 6.80 -3.82 N	63.89 5.52 -10.33 N	64.12 4.92 -12.61 N	58.01 5.16 -3.21 N	57.90 4.18 -12.17 N	41.17 3.72 -0.22 N	50.50 3.21 -19.09 N	88.88 8.69 -1.33 N	71.27 6.28 0.00 N	58.25 5.24 -2.86 N	62.43 5.73 -2.59 N	63.22 5.61 -3.89 N	59.38 5.19 -0.67 N	59.84 4.89 -1.62 N
GLENWOOD_IC_2_G1 23688	54.19 4.62 -2.29 N	36.18 2.98 0.00 N	33.62 2.71 0.00 N	30.73 2.35 0.00 N	24.38 1.84 0.00 N	14.05 0.92 -1.82 N	31.55 2.47 -0.02 N	47.68 4.05 0.00 N	56.01 5.12 -0.38 N	59.15 4.92 -8.71 N	67.60 6.80 -0.67 N	60.56 5.52 -7.01 N	60.89 4.92 -9.38 N	57.43 5.16 -2.63 N	54.20 4.18 -8.47 N	40.94 3.72 0.00 N	45.38 3.21 -13.96 N	88.59 8.69 -1.04 N	71.27 6.28 0.00 N	57.38 5.24 -2.00 N	60.85 5.73 -1.01 N	61.38 5.61 -2.06 N	59.38 5.19 -0.67 N	58.22 4.89 0.00 N
GLENWOOD_IC_3_G1 23689	54.19 4.62 -2.29 N	36.18 2.98 0.00 N	33.62 2.71 0.00 N	30.73 2.35 0.00 N	24.38 1.84 0.00 N	14.05 0.92 -1.82 N	31.55 2.47 -0.02 N	47.68 4.05 0.00 N	56.01 5.12 -0.38 N	59.15 4.92 -8.71 N	67.60 6.80 -0.67 N	60.56 5.52 -7.01 N	60.89 4.92 -9.38 N	57.43 5.16 -2.63 N	54.20 4.18 -8.47 N	40.94 3.72 0.00 N	45.38 3.21 -13.96 N	88.59 8.69 -1.04 N	71.27 6.28 0.00 N	57.38 5.24 -2.00 N	60.85 5.73 -1.01 N	61.38 5.61 -2.06 N	59.38 5.19 -0.67 N	58.22 4.89 0.00 N
GLENWOOD____4 23550	54.19 4.62 -2.29 N	36.18 2.98 0.00 N	33.62 2.71 0.00 N	30.73 2.35 0.00 N	24.38 1.84 0.00 N	30.40 0.92 -18.16 N	44.63 2.47 -13.10 N	52.13 4.05 -4.46 N	59.14 5.12 -3.51 N	59.15 4.92 -8.71 N	70.75 6.80 -3.82 N	63.88 5.52 -10.33 N	64.12 4.92 -12.61 N	58.01 5.16 -3.21 N	57.90 4.18 -12.17 N	41.17 3.72 -0.22 N	50.51 3.21 -19.10 N	88.88 8.69 -1.33 N	71.27 6.28 0.00 N	58.25 5.24 -2.86 N	62.42 5.73 -2.59 N	63.21 5.61 -3.89 N	59.38 5.19 -0.67 N	59.84 4.89 -1.62 N
GLENWOOD____5 23614	54.19 4.62 -2.29 N	36.18 2.98 0.00 N	33.62 2.71 0.00 N	30.73 2.35 0.00 N	24.38 1.84 0.00 N	30.40 0.92 -18.16 N	44.63 2.47 -13.10 N	52.13 4.05 -4.46 N	59.14 5.12 -3.51 N	59.15 4.92 -8.71 N	70.75 6.80 -3.82 N	63.88 5.52 -10.33 N	64.12 4.92 -12.61 N	58.01 5.16 -3.21 N	57.90 4.18 -12.17 N	41.17 3.72 -0.22 N	50.51 3.21 -19.10 N	88.88 8.69 -1.33 N	71.27 6.28 0.00 N	58.25 5.24 -2.86 N	62.42 5.73 -2.59 N	63.21 5.61 -3.89 N	59.38 5.19 -0.67 N	59.84 4.89 -1.62 N
GLOBAL GREEN_PORT_GT1 23814	54.33 4.76 -2.29 N	36.43 3.23 0.00 N	33.94 3.04 0.00 N	31.01 2.63 0.00 N	24.64 2.10 0.00 N	39.81 1.07 -27.42 N	51.41 2.79 -19.55 N	54.65 4.37 -6.65 N	60.69 5.13 -5.06 N	59.01 4.78 -8.71 N	65.20 6.58 1.51 N	58.08 5.34 -4.71 N	58.41 4.67 -7.15 N	56.81 4.95 -2.23 N	51.53 4.07 -5.91 N	40.69 3.62 0.15 N	52.54 3.21 -21.12 N	88.11 8.42 -0.83 N	71.01 6.02 0.00 N	58.38 5.26 -2.97 N	59.43 5.41 0.08 N	59.40 4.89 -0.79 N	59.17 4.99 -0.67 N	60.28 4.53 -2.42 N
GOUDEY____7 23579	48.74 1.46 0.00 N	34.10 0.89 0.00 N	31.85 0.95 0.00 N	29.17 0.79 0.00 N	23.11 0.57 0.00 N	11.63 0.31 0.00 N	30.06 1.00 0.00 N	45.09 1.46 0.00 N	52.28 1.78 0.00 N	47.19 1.67 0.00 N	62.43 2.30 0.00 N	49.88 1.85 0.00 N	47.95 1.36 0.00 N	51.03 1.39 0.00 N	42.80 1.25 0.00 N	38.48 1.26 0.00 N	29.37 1.16 0.00 N	81.75 2.89 0.00 N	66.83 1.84 0.00 N	51.84 1.69 0.00 N	56.12 2.02 0.00 N	55.80 2.08 0.00 N	55.43 1.93 0.00 N	54.92 1.60 0.00 N
GOUDEY____8 23580	48.48 1.20 0.00 N	33.91 0.70 0.00 N	31.73 0.83 0.00 N	29.07 0.68 0.00 N	23.03 0.49 0.00 N	11.59 0.27 0.00 N	29.95 0.89 0.00 N	44.83 1.20 0.00 N	51.94 1.43 0.00 N	46.86 1.34 0.00 N	61.98 1.85 0.00 N	49.53 1.50 0.00 N	47.63 1.05 0.00 N	50.73 1.09 0.00 N	42.57 1.02 0.00 N	38.31 1.09 0.00 N	29.26 1.05 0.00 N	81.27 2.42 0.00 N	66.35 1.36 0.00 N	51.53 1.38 0.00 N	55.87 1.76 0.00 N	55.55 1.83 0.00 N	55.23 1.72 0.00 N	54.74 1.41 0.00 N
GOWANUS_GT_1_GRP 23732	51.56 4.28 0.00 N	35.89 2.69 0.00 N	33.33 2.43 0.00 N	30.49 2.10 0.00 N	24.17 1.64 0.00 N	12.18 0.86 0.00 N	31.48 2.42 0.00 N	47.57 3.94 0.00 N	55.52 5.02 0.00 N	55.54 4.79 -5.24 N	77.33 6.68 -10.51 N	77.94 5.44 -24.47 N	77.47 4.84 -26.05 N	77.56 5.10 -22.83 N	76.76 4.14 -31.08 N	76.93 3.71 -35.99 N	71.52 3.24 -40.08 N	93.56 8.88 -5.83 N	80.99 6.28 -9.72 N	80.07 5.06 -24.86 N	78.91 5.56 -19.25 N	79.68 5.50 -20.46 N	82.25 4.99 -23.75 N	78.90 4.55 -21.03 N
GOWANUS_GT_2_GRP 23617	51.59 4.31 0.00 N	35.91 2.71 0.00 N	33.35 2.45 0.00 N	30.51 2.12 0.00 N	24.19 1.65 0.00 N	12.19 0.87 0.00 N	31.50 2.43 0.00 N	47.60 3.97 0.00 N	55.56 5.06 0.00 N	55.58 4.82 -5.24 N	77.38 6.73 -10.51 N	77.97 5.47 -24.47 N	77.51 4.87 -26.05 N	77.60 5.14 -22.83 N	76.79 4.17 -31.08 N	76.96 3.74 -35.99 N	71.54 3.26 -40.08 N	93.62 8.94 -5.83 N	81.05 6.34 -9.72 N	80.11 5.10 -24.86 N	78.95 5.61 -19.25 N	79.72 5.54 -20.46 N	82.29 5.03 -23.75 N	78.94 4.58 -21.03 N

23618	GOWANUS_GT_3_GRP	51.56	35.89	33.33	30.49	24.17	12.18	31.48	47.57	55.52	55.54	77.33	77.94	77.47	77.56	76.76	76.93	71.52	93.56	80.99	80.07	78.91	79.68	82.25	78.90
		4.28	2.69	2.43	2.10	1.64	0.86	2.42	3.94	5.02	4.79	6.68	5.44	4.84	5.10	4.14	3.71	3.24	8.88	6.28	5.06	5.56	5.50	4.99	4.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	51.59	35.91	33.35	30.51	24.19	12.19	31.50	47.60	55.56	55.58	77.38	77.97	77.51	77.60	76.79	76.96	71.54	93.62	81.05	80.11	78.95	79.72	82.29	78.94
		4.31	2.71	2.45	2.12	1.65	0.87	2.43	3.97	5.06	4.82	6.73	5.47	4.87	5.14	4.17	3.74	3.26	8.94	6.34	5.10	5.61	5.54	5.03	4.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	51.56	35.89	33.33	30.49	24.17	12.18	31.48	47.57	55.52	55.54	77.33	77.94	77.47	77.56	76.76	76.93	71.52	93.56	80.99	80.07	78.91	79.68	82.25	78.90
		4.28	2.69	2.43	2.10	1.64	0.86	2.42	3.94	5.02	4.79	6.68	5.44	4.84	5.10	4.14	3.71	3.24	8.88	6.28	5.06	5.56	5.50	4.99	4.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	51.56	35.89	33.33	30.49	24.17	12.18	31.48	47.57	55.52	55.54	77.33	77.94	77.47	77.56	76.76	76.93	71.52	93.56	80.99	80.07	78.91	79.68	82.25	78.90
		4.28	2.69	2.43	2.10	1.64	0.86	2.42	3.94	5.02	4.79	6.68	5.44	4.84	5.10	4.14	3.71	3.24	8.88	6.28	5.06	5.56	5.50	4.99	4.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	51.56	35.89	33.33	30.49	24.17	12.18	31.48	47.57	55.52	55.54	77.33	77.94	77.47	77.56	76.76	76.93	71.52	93.56	80.99	80.07	78.91	79.68	82.25	78.90
		4.28	2.69	2.43	2.10	1.64	0.86	2.42	3.94	5.02	4.79	6.68	5.44	4.84	5.10	4.14	3.71	3.24	8.88	6.28	5.06	5.56	5.50	4.99	4.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	51.56	35.89	33.33	30.49	24.17	12.18	31.48	47.57	55.52	55.54	77.33	77.94	77.47	77.56	76.76	76.93	71.52	93.56	80.99	80.07	78.91	79.68	82.25	78.90
		4.28	2.69	2.43	2.10	1.64	0.86	2.42	3.94	5.02	4.79	6.68	5.44	4.84	5.10	4.14	3.71	3.24	8.88	6.28	5.06	5.56	5.50	4.99	4.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	51.56	35.89	33.33	30.49	24.17	12.18	31.48	47.57	55.52	55.54	77.33	77.94	77.47	77.56	76.76	76.93	71.52	93.56	80.99	80.07	78.91	79.68	82.25	78.90
		4.28	2.69	2.43	2.10	1.64	0.86	2.42	3.94	5.02	4.79	6.68	5.44	4.84	5.10	4.14	3.71	3.24	8.88	6.28	5.06	5.56	5.50	4.99	4.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	51.56	35.89	33.33	30.49	24.17	12.18	31.48	47.57	55.52	55.54	77.33	77.94	77.47	77.56	76.76	76.93	71.52	93.56	80.99	80.07	78.91	79.68	82.25	78.90
		4.28	2.69	2.43	2.10	1.64	0.86	2.42	3.94	5.02	4.79	6.68	5.44	4.84	5.10	4.14	3.71	3.24	8.88	6.28	5.06	5.56	5.50	4.99	4.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	51.56	35.89	33.33	30.49	24.17	12.18	31.48	47.57	55.52	55.54	77.33	77.94	77.47	77.56	76.76	76.93	71.52	93.56	80.99	80.07	78.91	79.68	82.25	78.90
		4.28	2.69	2.43	2.10	1.64	0.86	2.42	3.94	5.02	4.79	6.68	5.44	4.84	5.10	4.14	3.71	3.24	8.88	6.28	5.06	5.56	5.50	4.99	4.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	51.56	35.89	33.33	30.49	24.17	12.18	31.48	47.57	55.52	55.54	77.33	77.94	77.47	77.56	76.76	76.93	71.52	93.56	80.99	80.07	78.91	79.68	82.25	78.90
		4.28	2.69	2.43	2.10	1.64	0.86	2.42	3.94	5.02	4.79	6.68	5.44	4.84	5.10	4.14	3.71	3.24	8.88	6.28	5.06	5.56	5.50	4.99	4.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	51.59	35.91	33.35	30.51	24.19	12.19	31.50	47.60	55.56	55.58	77.38	77.97	77.51	77.60	76.79	76.96	71.54	93.62	81.05	80.11	78.95	79.72	82.29	78.94
		4.31	2.71	2.45	2.12	1.65	0.87	2.43	3.97	5.06	4.82	6.73	5.47	4.87	5.14	4.17	3.74	3.26	8.94	6.34	5.10	5.61	5.54	5.03	4.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	51.59	35.91	33.35	30.51	24.19	12.19	31.50	47.60	55.56	55.58	77.38	77.97	77.51	77.60	76.79	76.96	71.54	93.62	81.05	80.11	78.95	79.72	82.29	78.94
		4.31	2.71	2.45	2.12	1.65	0.87	2.43	3.97	5.06	4.82	6.73	5.47	4.87	5.14	4.17	3.74	3.26	8.94	6.34	5.10	5.61	5.54	5.03	4.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	51.59	35.91	33.35	30.51	24.19	12.19	31.50	47.60	55.56	55.58	77.38	77.97	77.51	77.60	76.79	76.96	71.54	93.62	81.05	80.11	78.95	79.72	82.29	78.94
		4.31	2.71	2.45	2.12	1.65	0.87	2.43	3.97	5.06	4.82	6.73	5.47	4.87	5.14	4.17	3.74	3.26	8.94	6.34	5.10	5.61	5.54	5.03	4.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_4 24117	51.59	35.91	33.35	30.51	24.19	12.19	31.50	47.60	55.56	55.58	77.38	77.97	77.51	77.60	76.79	76.96	71.54	93.62	81.05	80.11	78.95	79.72	82.29	78.94
	4.31	2.71	2.45	2.12	1.65	0.87	2.43	3.97	5.06	4.82	6.73	5.47	4.87	5.14	4.17	3.74	3.26	8.94	6.34	5.10	5.61	5.54	5.03	4.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	51.59	35.91	33.35	30.51	24.19	12.19	31.50	47.60	55.56	55.58	77.38	77.97	77.51	77.60	76.79	76.96	71.54	93.62	81.05	80.11	78.95	79.72	82.29	78.94
	4.31	2.71	2.45	2.12	1.65	0.87	2.43	3.97	5.06	4.82	6.73	5.47	4.87	5.14	4.17	3.74	3.26	8.94	6.34	5.10	5.61	5.54	5.03	4.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	51.59	35.91	33.35	30.51	24.19	12.19	31.50	47.60	55.56	55.58	77.38	77.97	77.51	77.60	76.79	76.96	71.54	93.62	81.05	80.11	78.95	79.72	82.29	78.94
	4.31	2.71	2.45	2.12	1.65	0.87	2.43	3.97	5.06	4.82	6.73	5.47	4.87	5.14	4.17	3.74	3.26	8.94	6.34	5.10	5.61	5.54	5.03	4.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	51.59	35.91	33.35	30.51	24.19	12.19	31.50	47.60	55.56	55.58	77.38	77.97	77.51	77.60	76.79	76.96	71.54	93.62	81.05	80.11	78.95	79.72	82.29	78.94
	4.31	2.71	2.45	2.12	1.65	0.87	2.43	3.97	5.06	4.82	6.73	5.47	4.87	5.14	4.17	3.74	3.26	8.94	6.34	5.10	5.61	5.54	5.03	4.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	51.59	35.91	33.35	30.51	24.19	12.19	31.50	47.60	55.56	55.58	77.38	77.97	77.51	77.60	76.79	76.96	71.54	93.62	81.05	80.11	78.95	79.72	82.29	78.94
	4.31	2.71	2.45	2.12	1.65	0.87	2.43	3.97	5.06	4.82	6.73	5.47	4.87	5.14	4.17	3.74	3.26	8.94	6.34	5.10	5.61	5.54	5.03	4.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	51.56	35.89	33.33	30.49	24.17	12.18	31.48	47.57	55.52	55.54	77.33	77.94	77.47	77.56	76.76	76.93	71.52	93.56	80.99	80.07	78.91	79.68	82.25	78.90
	4.28	2.69	2.43	2.10	1.64	0.86	2.42	3.94	5.02	4.79	6.68	5.44	4.84	5.10	4.14	3.71	3.24	8.88	6.28	5.06	5.56	5.50	4.99	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	51.56	35.89	33.33	30.49	24.17	12.18	31.48	47.57	55.52	55.54	77.33	77.94	77.47	77.56	76.76	76.93	71.52	93.56	80.99	80.07	78.91	79.68	82.25	78.90
	4.28	2.69	2.43	2.10	1.64	0.86	2.42	3.94	5.02	4.79	6.68	5.44	4.84	5.10	4.14	3.71	3.24	8.88	6.28	5.06	5.56	5.50	4.99	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	51.56	35.89	33.33	30.49	24.17	12.18	31.48	47.57	55.52	55.54	77.33	77.94	77.47	77.56	76.76	76.93	71.52	93.56	80.99	80.07	78.91	79.68	82.25	78.90
	4.28	2.69	2.43	2.10	1.64	0.86	2.42	3.94	5.02	4.79	6.68	5.44	4.84	5.10	4.14	3.71	3.24	8.88	6.28	5.06	5.56	5.50	4.99	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	51.56	35.89	33.33	30.49	24.17	12.18	31.48	47.57	55.52	55.54	77.33	77.94	77.47	77.56	76.76	76.93	71.52	93.56	80.99	80.07	78.91	79.68	82.25	78.90
	4.28	2.69	2.43	2.10	1.64	0.86	2.42	3.94	5.02	4.79	6.68	5.44	4.84	5.10	4.14	3.71	3.24	8.88	6.28	5.06	5.56	5.50	4.99	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	51.56	35.89	33.33	30.49	24.17	12.18	31.48	47.57	55.52	55.54	77.33	77.94	77.47	77.56	76.76	76.93	71.52	93.56	80.99	80.07	78.91	79.68	82.25	78.90
	4.28	2.69	2.43	2.10	1.64	0.86	2.42	3.94	5.02	4.79	6.68	5.44	4.84	5.10	4.14	3.71	3.24	8.88	6.28	5.06	5.56	5.50	4.99	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	51.56	35.89	33.33	30.49	24.17	12.18	31.48	47.57	55.52	55.54	77.33	77.94	77.47	77.56	76.76	76.93	71.52	93.56	80.99	80.07	78.91	79.68	82.25	78.90
	4.28	2.69	2.43	2.10	1.64	0.86	2.42	3.94	5.02	4.79	6.68	5.44	4.84	5.10	4.14	3.71	3.24	8.88	6.28	5.06	5.56	5.50	4.99	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	51.56	35.89	33.33	30.49	24.17	12.18	31.48	47.57	55.52	55.54	77.33	77.94	77.47	77.56	76.76	76.93	71.52	93.56	80.99	80.07	78.91	79.68	82.25	78.90
	4.28	2.69	2.43	2.10	1.64	0.86	2.42	3.94	5.02	4.79	6.68	5.44	4.84	5.10	4.14	3.71	3.24	8.88	6.28	5.06	5.56	5.50	4.99	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	51.56	35.89	33.33	30.49	24.17	12.18	31.48	47.57	55.52	55.54	77.33	77.94	77.47	77.56	76.76	76.93	71.52	93.56	80.99	80.07	78.91	79.68	82.25	78.90
	4.28	2.69	2.43	2.10	1.64	0.86	2.42	3.94	5.02	4.79	6.68	5.44	4.84	5.10	4.14	3.71	3.24	8.88	6.28	5.06	5.56	5.50	4.99	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-10.51	-24.47	-26.05	-22.83	-31.08	-35.99	-40.08	-5.83	-9.72	-24.86	-19.25	-20.46	-23.75	-21.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_1 24130	51.59 4.31 0.00 N	35.91 2.71 0.00 N	33.35 2.45 0.00 N	30.51 2.12 0.00 N	24.19 1.65 0.00 N	12.19 0.87 0.00 N	31.50 2.43 0.00 N	47.60 3.97 0.00 N	55.56 5.06 0.00 N	55.58 4.82 -5.24 N	77.38 6.73 -10.51 N	77.97 5.47 -24.47 N	77.51 4.87 -26.05 N	77.60 5.14 -22.83 N	76.79 4.17 -31.08 N	76.96 3.74 -35.99 N	71.54 3.26 -40.08 N	93.62 8.94 -5.83 N	81.05 6.34 -9.72 N	80.11 5.10 -24.86 N	78.95 5.61 -19.25 N	79.72 5.54 -20.46 N	82.29 5.03 -23.75 N	78.94 4.58 -21.03 N
GOWANUS_GT4_2 24131	51.59 4.31 0.00 N	35.91 2.71 0.00 N	33.35 2.45 0.00 N	30.51 2.12 0.00 N	24.19 1.65 0.00 N	12.19 0.87 0.00 N	31.50 2.43 0.00 N	47.60 3.97 0.00 N	55.56 5.06 0.00 N	55.58 4.82 -5.24 N	77.38 6.73 -10.51 N	77.97 5.47 -24.47 N	77.51 4.87 -26.05 N	77.60 5.14 -22.83 N	76.79 4.17 -31.08 N	76.96 3.74 -35.99 N	71.54 3.26 -40.08 N	93.62 8.94 -5.83 N	81.05 6.34 -9.72 N	80.11 5.10 -24.86 N	78.95 5.61 -19.25 N	79.72 5.54 -20.46 N	82.29 5.03 -23.75 N	78.94 4.58 -21.03 N
GOWANUS_GT4_3 24132	51.59 4.31 0.00 N	35.91 2.71 0.00 N	33.35 2.45 0.00 N	30.51 2.12 0.00 N	24.19 1.65 0.00 N	12.19 0.87 0.00 N	31.50 2.43 0.00 N	47.60 3.97 0.00 N	55.56 5.06 0.00 N	55.58 4.82 -5.24 N	77.38 6.73 -10.51 N	77.97 5.47 -24.47 N	77.51 4.87 -26.05 N	77.60 5.14 -22.83 N	76.79 4.17 -31.08 N	76.96 3.74 -35.99 N	71.54 3.26 -40.08 N	93.62 8.94 -5.83 N	81.05 6.34 -9.72 N	80.11 5.10 -24.86 N	78.95 5.61 -19.25 N	79.72 5.54 -20.46 N	82.29 5.03 -23.75 N	78.94 4.58 -21.03 N
GOWANUS_GT4_4 24133	51.59 4.31 0.00 N	35.91 2.71 0.00 N	33.35 2.45 0.00 N	30.51 2.12 0.00 N	24.19 1.65 0.00 N	12.19 0.87 0.00 N	31.50 2.43 0.00 N	47.60 3.97 0.00 N	55.56 5.06 0.00 N	55.58 4.82 -5.24 N	77.38 6.73 -10.51 N	77.97 5.47 -24.47 N	77.51 4.87 -26.05 N	77.60 5.14 -22.83 N	76.79 4.17 -31.08 N	76.96 3.74 -35.99 N	71.54 3.26 -40.08 N	93.62 8.94 -5.83 N	81.05 6.34 -9.72 N	80.11 5.10 -24.86 N	78.95 5.61 -19.25 N	79.72 5.54 -20.46 N	82.29 5.03 -23.75 N	78.94 4.58 -21.03 N
GOWANUS_GT4_5 24134	51.59 4.31 0.00 N	35.91 2.71 0.00 N	33.35 2.45 0.00 N	30.51 2.12 0.00 N	24.19 1.65 0.00 N	12.19 0.87 0.00 N	31.50 2.43 0.00 N	47.60 3.97 0.00 N	55.56 5.06 0.00 N	55.58 4.82 -5.24 N	77.38 6.73 -10.51 N	77.97 5.47 -24.47 N	77.51 4.87 -26.05 N	77.60 5.14 -22.83 N	76.79 4.17 -31.08 N	76.96 3.74 -35.99 N	71.54 3.26 -40.08 N	93.62 8.94 -5.83 N	81.05 6.34 -9.72 N	80.11 5.10 -24.86 N	78.95 5.61 -19.25 N	79.72 5.54 -20.46 N	82.29 5.03 -23.75 N	78.94 4.58 -21.03 N
GOWANUS_GT4_6 24135	51.59 4.31 0.00 N	35.91 2.71 0.00 N	33.35 2.45 0.00 N	30.51 2.12 0.00 N	24.19 1.65 0.00 N	12.19 0.87 0.00 N	31.50 2.43 0.00 N	47.60 3.97 0.00 N	55.56 5.06 0.00 N	55.58 4.82 -5.24 N	77.38 6.73 -10.51 N	77.97 5.47 -24.47 N	77.51 4.87 -26.05 N	77.60 5.14 -22.83 N	76.79 4.17 -31.08 N	76.96 3.74 -35.99 N	71.54 3.26 -40.08 N	93.62 8.94 -5.83 N	81.05 6.34 -9.72 N	80.11 5.10 -24.86 N	78.95 5.61 -19.25 N	79.72 5.54 -20.46 N	82.29 5.03 -23.75 N	78.94 4.58 -21.03 N
GOWANUS_GT4_7 24136	51.59 4.31 0.00 N	35.91 2.71 0.00 N	33.35 2.45 0.00 N	30.51 2.12 0.00 N	24.19 1.65 0.00 N	12.19 0.87 0.00 N	31.50 2.43 0.00 N	47.60 3.97 0.00 N	55.56 5.06 0.00 N	55.58 4.82 -5.24 N	77.38 6.73 -10.51 N	77.97 5.47 -24.47 N	77.51 4.87 -26.05 N	77.60 5.14 -22.83 N	76.79 4.17 -31.08 N	76.96 3.74 -35.99 N	71.54 3.26 -40.08 N	93.62 8.94 -5.83 N	81.05 6.34 -9.72 N	80.11 5.10 -24.86 N	78.95 5.61 -19.25 N	79.72 5.54 -20.46 N	82.29 5.03 -23.75 N	78.94 4.58 -21.03 N
GOWANUS_GT4_8 24137	51.59 4.31 0.00 N	35.91 2.71 0.00 N	33.35 2.45 0.00 N	30.51 2.12 0.00 N	24.19 1.65 0.00 N	12.19 0.87 0.00 N	31.50 2.43 0.00 N	47.60 3.97 0.00 N	55.56 5.06 0.00 N	55.58 4.82 -5.24 N	77.38 6.73 -10.51 N	77.97 5.47 -24.47 N	77.51 4.87 -26.05 N	77.60 5.14 -22.83 N	76.79 4.17 -31.08 N	76.96 3.74 -35.99 N	71.54 3.26 -40.08 N	93.62 8.94 -5.83 N	81.05 6.34 -9.72 N	80.11 5.10 -24.86 N	78.95 5.61 -19.25 N	79.72 5.54 -20.46 N	82.29 5.03 -23.75 N	78.94 4.58 -21.03 N
GRAHMSVILLE___HY 23607	50.88 3.60 0.00 N	35.54 2.33 0.00 N	33.03 2.13 0.00 N	30.21 1.83 0.00 N	23.97 1.43 0.00 N	12.07 0.75 0.00 N	31.22 2.16 0.00 N	47.15 3.52 0.00 N	54.94 4.44 0.00 N	49.74 4.22 0.00 N	65.93 5.80 0.00 N	52.74 4.71 0.00 N	50.66 4.07 0.00 N	53.87 4.24 0.00 N	44.92 3.37 0.00 N	40.29 3.06 0.00 N	30.98 2.78 0.00 N	86.74 7.88 0.00 N	70.96 5.96 0.00 N	54.92 4.77 0.00 N	59.26 5.16 0.00 N	58.82 5.10 0.00 N	58.30 4.79 0.00 N	57.64 4.31 0.00 N
GREENIDGE___3 23582	46.05 -1.23 0.00 N	32.04 -1.16 0.00 N	29.97 -0.93 0.00 N	27.37 -1.02 0.00 N	21.71 -0.83 0.00 N	10.96 -0.35 0.00 N	28.36 -0.70 0.00 N	42.40 -1.23 0.00 N	48.73 -1.77 0.00 N	43.93 -1.58 0.00 N	58.00 -2.13 0.00 N	46.49 -1.54 0.00 N	44.97 -1.62 0.00 N	47.91 -1.72 0.00 N	40.28 -1.27 0.00 N	36.36 -0.86 0.00 N	27.90 -0.30 0.00 N	77.57 -1.29 0.00 N	63.34 -1.65 0.00 N	49.16 -0.98 0.00 N	53.42 -0.69 0.00 N	52.96 -0.75 0.00 N	52.63 -0.88 0.00 N	52.37 -0.96 0.00 N
GREENIDGE___4 23583	45.88 -1.40 0.00 N	31.91 -1.30 0.00 N	29.88 -1.02 0.00 N	27.29 -1.10 0.00 N	21.64 -0.89 0.00 N	10.93 -0.38 0.00 N	28.28 -0.78 0.00 N	42.22 -1.41 0.00 N	48.46 -2.04 0.00 N	43.64 -1.87 0.00 N	57.57 -2.56 0.00 N	46.15 -1.88 0.00 N	44.66 -1.93 0.00 N	47.63 -2.00 0.00 N	40.11 -1.44 0.00 N	36.25 -0.97 0.00 N	27.82 -0.38 0.00 N	77.23 -1.63 0.00 N	62.89 -2.10 0.00 N	48.88 -1.27 0.00 N	53.25 -0.86 0.00 N	52.80 -0.91 0.00 N	52.48 -1.03 0.00 N	52.23 -1.10 0.00 N
HARZA MOOSE___RIVER 24016	47.73 0.46 0.00 N	33.62 0.42 0.00 N	31.27 0.37 0.00 N	28.82 0.44 0.00 N	22.84 0.30 0.00 N	11.45 0.13 0.00 N	29.39 0.33 0.00 N	44.04 0.41 0.00 N	50.98 0.47 0.00 N	45.63 0.11 0.00 N	60.07 -0.07 0.00 N	48.00 -0.03 0.00 N	46.86 0.27 0.00 N	49.92 0.29 0.00 N	42.07 0.52 0.00 N	37.61 0.39 0.00 N	28.14 -0.07 0.00 N	78.77 -0.09 0.00 N	64.99 0.00 0.00 N	50.07 -0.08 0.00 N	54.02 -0.08 0.00 N	53.81 0.09 0.00 N	53.95 0.44 0.00 N	53.92 0.59 0.00 N
HEMPSTEAD____ 23647	53.91 4.34 -2.29 N	36.04 2.83 0.00 N	33.51 2.61 0.00 N	30.64 2.25 0.00 N	24.31 1.77 0.00 N	34.47 0.91 -22.24 N	47.40 2.40 -15.93 N	52.91 3.86 -5.42 N	59.47 4.77 -4.19 N	58.74 4.51 -8.71 N	70.03 6.19 -3.71 N	63.26 5.02 -10.21 N	63.53 4.45 -12.49 N	57.50 4.68 -3.19 N	57.39 3.80 -12.03 N	40.82 3.38 -0.22 N	51.34 2.98 -20.15 N	88.24 8.06 -1.32 N	70.72 5.73 0.00 N	57.96 4.80 -3.01 N	61.88 5.24 -2.54 N	62.66 5.12 -3.82 N	59.03 4.85 -0.67 N	59.75 4.45 -1.98 N

HICKLING___1 23621	48.28 1.01 0.00 N	33.66 0.46 0.00 N	31.34 0.43 0.00 N	28.63 0.24 0.00 N	22.67 0.13 0.00 N	11.44 0.12 0.00 N	29.68 0.62 0.00 N	44.68 1.05 0.00 N	51.74 1.24 0.00 N	46.79 1.27 0.00 N	62.00 1.87 0.00 N	49.59 1.56 0.00 N	47.61 1.03 0.00 N	50.56 0.92 0.00 N	42.32 0.77 0.00 N	38.06 0.83 0.00 N	29.15 0.94 0.00 N	81.40 2.55 0.00 N	66.78 1.78 0.00 N	51.72 1.57 0.00 N	55.82 1.72 0.00 N	55.38 1.66 0.00 N	54.91 1.40 0.00 N	54.36 1.03 0.00 N
HICKLING___2 23622	48.30 1.02 0.00 N	33.67 0.47 0.00 N	31.34 0.44 0.00 N	28.64 0.25 0.00 N	22.67 0.14 0.00 N	11.44 0.13 0.00 N	29.69 0.63 0.00 N	44.69 1.06 0.00 N	51.76 1.25 0.00 N	46.80 1.28 0.00 N	62.02 1.89 0.00 N	49.60 1.57 0.00 N	47.62 1.04 0.00 N	50.57 0.94 0.00 N	42.33 0.78 0.00 N	38.07 0.85 0.00 N	29.16 0.95 0.00 N	81.43 2.57 0.00 N	66.79 1.80 0.00 N	51.74 1.59 0.00 N	55.84 1.73 0.00 N	55.39 1.68 0.00 N	54.93 1.42 0.00 N	54.37 1.04 0.00 N
HIGH FALLS___HY 23754	48.38 1.10 0.00 N	33.96 0.75 0.00 N	31.59 0.69 0.00 N	28.96 0.57 0.00 N	22.99 0.45 0.00 N	11.53 0.21 0.00 N	29.64 0.58 0.00 N	44.63 1.00 0.00 N	51.79 1.29 0.00 N	46.81 1.29 0.00 N	61.95 1.81 0.00 N	49.47 1.44 0.00 N	47.77 1.18 0.00 N	50.93 1.30 0.00 N	42.51 0.96 0.00 N	38.06 0.84 0.00 N	29.03 0.82 0.00 N	81.10 2.25 0.00 N	66.82 1.83 0.00 N	51.63 1.48 0.00 N	55.72 1.62 0.00 N	55.27 1.56 0.00 N	54.88 1.37 0.00 N	54.49 1.16 0.00 N
HILLBURN___GT 23639	49.54 2.27 0.00 N	34.64 1.43 0.00 N	32.22 1.32 0.00 N	29.48 1.09 0.00 N	23.38 0.85 0.00 N	11.77 0.45 0.00 N	30.42 1.36 0.00 N	45.87 2.24 0.00 N	53.29 2.79 0.00 N	48.24 2.73 0.00 N	64.06 3.93 0.00 N	51.25 3.23 0.00 N	49.24 2.65 0.00 N	52.38 2.74 0.00 N	43.65 2.10 0.00 N	39.11 1.89 0.00 N	30.00 1.80 0.00 N	83.80 4.95 0.00 N	68.64 3.65 0.00 N	53.15 3.00 0.00 N	57.38 3.28 0.00 N	57.01 3.30 0.00 N	56.63 3.12 0.00 N	56.13 2.80 0.00 N
HOLTSVIL 1-5___GRP1 24031	54.22 4.66 -2.29 N	36.36 3.16 0.00 N	33.88 2.98 0.00 N	30.96 2.57 0.00 N	24.59 2.06 0.00 N	39.81 1.05 -27.44 N	51.36 2.73 -19.57 N	54.55 4.26 -6.65 N	60.55 4.99 -5.06 N	58.87 4.64 -8.71 N	64.98 6.39 1.55 N	57.89 5.19 -4.67 N	58.23 4.53 -7.12 N	56.65 4.80 -2.22 N	51.37 3.95 -5.87 N	40.58 3.52 0.16 N	52.45 3.12 -21.13 N	87.80 8.11 -0.83 N	70.76 5.77 0.00 N	58.20 5.08 -2.97 N	59.40 5.40 0.10 N	59.56 5.07 -0.77 N	59.21 5.02 -0.67 N	60.33 4.58 -2.43 N
HOLTSVIL6-10___GRP2 24032	54.22 4.66 -2.29 N	36.36 3.16 0.00 N	33.88 2.98 0.00 N	30.96 2.57 0.00 N	24.59 2.06 0.00 N	39.73 1.05 -27.36 N	51.31 2.73 -19.51 N	54.53 4.26 -6.64 N	60.54 4.99 -5.05 N	58.87 4.64 -8.71 N	65.09 6.39 1.43 N	58.01 5.19 -4.79 N	58.35 4.53 -7.24 N	56.68 4.80 -2.24 N	51.51 3.95 -6.01 N	40.59 3.52 0.15 N	52.44 3.12 -21.11 N	87.81 8.11 -0.84 N	70.76 5.77 0.00 N	58.20 5.08 -2.98 N	59.46 5.40 0.04 N	59.63 5.07 -0.84 N	59.21 5.02 -0.67 N	60.33 4.58 -2.42 N
HOLTSVILLE_IC_1 23690	54.22 4.66 -2.29 N	36.36 3.16 0.00 N	33.88 2.98 0.00 N	30.96 2.57 0.00 N	24.59 2.06 0.00 N	39.81 1.05 -27.44 N	51.36 2.73 -19.57 N	54.55 4.26 -6.65 N	60.55 4.99 -5.06 N	58.87 4.64 -8.71 N	64.98 6.39 1.55 N	57.89 5.19 -4.67 N	58.23 4.53 -7.12 N	56.65 4.80 -2.22 N	51.37 3.95 -5.87 N	40.58 3.52 0.16 N	52.45 3.12 -21.13 N	87.80 8.11 -0.83 N	70.76 5.77 0.00 N	58.20 5.08 -2.97 N	59.40 5.40 0.10 N	59.56 5.07 -0.77 N	59.21 5.02 -0.67 N	60.33 4.58 -2.43 N
HOLTSVILLE_IC_10 23699	54.22 4.66 -2.29 N	36.36 3.16 0.00 N	33.88 2.98 0.00 N	30.96 2.57 0.00 N	24.59 2.06 0.00 N	39.73 1.05 -27.36 N	51.31 2.73 -19.51 N	54.53 4.26 -6.64 N	60.54 4.99 -5.05 N	58.87 4.64 -8.71 N	65.09 6.39 1.43 N	58.01 5.19 -4.79 N	58.35 4.53 -7.24 N	56.68 4.80 -2.24 N	51.51 3.95 -6.01 N	40.59 3.52 0.15 N	52.44 3.12 -21.11 N	87.81 8.11 -0.84 N	70.76 5.77 0.00 N	58.20 5.08 -2.98 N	59.46 5.40 0.04 N	59.63 5.07 -0.84 N	59.21 5.02 -0.67 N	60.33 4.58 -2.42 N
HOLTSVILLE_IC_2 23691	54.22 4.66 -2.29 N	36.36 3.16 0.00 N	33.88 2.98 0.00 N	30.96 2.57 0.00 N	24.59 2.06 0.00 N	39.81 1.05 -27.44 N	51.36 2.73 -19.57 N	54.55 4.26 -6.65 N	60.55 4.99 -5.06 N	58.87 4.64 -8.71 N	64.98 6.39 1.55 N	57.89 5.19 -4.67 N	58.23 4.53 -7.12 N	56.65 4.80 -2.22 N	51.37 3.95 -5.87 N	40.58 3.52 0.16 N	52.45 3.12 -21.13 N	87.80 8.11 -0.83 N	70.76 5.77 0.00 N	58.20 5.08 -2.97 N	59.40 5.40 0.10 N	59.56 5.07 -0.77 N	59.21 5.02 -0.67 N	60.33 4.58 -2.43 N
HOLTSVILLE_IC_3 23692	54.22 4.66 -2.29 N	36.36 3.16 0.00 N	33.88 2.98 0.00 N	30.96 2.57 0.00 N	24.59 2.06 0.00 N	39.81 1.05 -27.44 N	51.36 2.73 -19.57 N	54.55 4.26 -6.65 N	60.55 4.99 -5.06 N	58.87 4.64 -8.71 N	64.98 6.39 1.55 N	57.89 5.19 -4.67 N	58.23 4.53 -7.12 N	56.65 4.80 -2.22 N	51.37 3.95 -5.87 N	40.58 3.52 0.16 N	52.45 3.12 -21.13 N	87.80 8.11 -0.83 N	70.76 5.77 0.00 N	58.20 5.08 -2.97 N	59.40 5.40 0.10 N	59.56 5.07 -0.77 N	59.21 5.02 -0.67 N	60.33 4.58 -2.43 N
HOLTSVILLE_IC_4 23693	54.22 4.66 -2.29 N	36.36 3.16 0.00 N	33.88 2.98 0.00 N	30.96 2.57 0.00 N	24.59 2.06 0.00 N	39.81 1.05 -27.44 N	51.36 2.73 -19.57 N	54.55 4.26 -6.65 N	60.55 4.99 -5.06 N	58.87 4.64 -8.71 N	64.98 6.39 1.55 N	57.89 5.19 -4.67 N	58.23 4.53 -7.12 N	56.65 4.80 -2.22 N	51.37 3.95 -5.87 N	40.58 3.52 0.16 N	52.45 3.12 -21.13 N	87.80 8.11 -0.83 N	70.76 5.77 0.00 N	58.20 5.08 -2.97 N	59.40 5.40 0.10 N	59.56 5.07 -0.77 N	59.21 5.02 -0.67 N	60.33 4.58 -2.43 N
HOLTSVILLE_IC_5 23694	54.22 4.66 -2.29 N	36.36 3.16 0.00 N	33.88 2.98 0.00 N	30.96 2.57 0.00 N	24.59 2.06 0.00 N	39.81 1.05 -27.44 N	51.36 2.73 -19.57 N	54.55 4.26 -6.65 N	60.55 4.99 -5.06 N	58.87 4.64 -8.71 N	64.98 6.39 1.55 N	57.89 5.19 -4.67 N	58.23 4.53 -7.12 N	56.65 4.80 -2.22 N	51.37 3.95 -5.87 N	40.58 3.52 0.16 N	52.45 3.12 -21.13 N	87.80 8.11 -0.83 N	70.76 5.77 0.00 N	58.20 5.08 -2.97 N	59.40 5.40 0.10 N	59.56 5.07 -0.77 N	59.21 5.02 -0.67 N	60.33 4.58 -2.43 N
HOLTSVILLE_IC_6 23695	54.22 4.66 -2.29 N	36.36 3.16 0.00 N	33.88 2.98 0.00 N	30.96 2.57 0.00 N	24.59 2.06 0.00 N	39.73 1.05 -27.36 N	51.31 2.73 -19.51 N	54.53 4.26 -6.64 N	60.54 4.99 -5.05 N	58.87 4.64 -8.71 N	65.09 6.39 1.43 N	58.01 5.19 -4.79 N	58.35 4.53 -7.24 N	56.68 4.80 -2.24 N	51.51 3.95 -6.01 N	40.59 3.52 0.15 N	52.44 3.12 -21.11 N	87.81 8.11 -0.84 N	70.76 5.77 0.00 N	58.20 5.08 -2.98 N	59.46 5.40 0.04 N	59.63 5.07 -0.84 N	59.21 5.02 -0.67 N	60.33 4.58 -2.42 N



HOLTSVILLE_IC_7 23696	54.22 4.66 -2.29 N	36.36 3.16 0.00 N	33.88 2.98 0.00 N	30.96 2.57 0.00 N	24.59 2.06 0.00 N	39.73 1.05 -27.36 N	51.31 2.73 -19.51 N	54.53 4.26 -6.64 N	60.54 4.99 -5.05 N	58.87 4.64 -8.71 N	65.09 6.39 1.43 N	58.01 5.19 -4.79 N	58.35 4.53 -7.24 N	56.68 4.80 -2.24 N	51.51 3.95 -6.01 N	40.59 3.52 0.15 N	52.44 3.12 -21.11 N	87.81 8.11 -0.84 N	70.76 5.77 0.00 N	58.20 5.08 -2.98 N	59.46 5.40 0.04 N	59.63 5.07 -0.84 N	59.21 5.02 -0.67 N	60.33 4.58 -2.42 N
HOLTSVILLE_IC_8 23697	54.22 4.66 -2.29 N	36.36 3.16 0.00 N	33.88 2.98 0.00 N	30.96 2.57 0.00 N	24.59 2.06 0.00 N	39.73 1.05 -27.36 N	51.31 2.73 -19.51 N	54.53 4.26 -6.64 N	60.54 4.99 -5.05 N	58.87 4.64 -8.71 N	65.09 6.39 1.43 N	58.01 5.19 -4.79 N	58.35 4.53 -7.24 N	56.68 4.80 -2.24 N	51.51 3.95 -6.01 N	40.59 3.52 0.15 N	52.44 3.12 -21.11 N	87.81 8.11 -0.84 N	70.76 5.77 0.00 N	58.20 5.08 -2.98 N	59.46 5.40 0.04 N	59.63 5.07 -0.84 N	59.21 5.02 -0.67 N	60.33 4.58 -2.42 N
HOLTSVILLE_IC_9 23698	54.22 4.66 -2.29 N	36.36 3.16 0.00 N	33.88 2.98 0.00 N	30.96 2.57 0.00 N	24.59 2.06 0.00 N	39.73 1.05 -27.36 N	51.31 2.73 -19.51 N	54.53 4.26 -6.64 N	60.54 4.99 -5.05 N	58.87 4.64 -8.71 N	65.09 6.39 1.43 N	58.01 5.19 -4.79 N	58.35 4.53 -7.24 N	56.68 4.80 -2.24 N	51.51 3.95 -6.01 N	40.59 3.52 0.15 N	52.44 3.12 -21.11 N	87.81 8.11 -0.84 N	70.76 5.77 0.00 N	58.20 5.08 -2.98 N	59.46 5.40 0.04 N	59.63 5.07 -0.84 N	59.21 5.02 -0.67 N	60.33 4.58 -2.42 N
HQ_GEN_CEDARS 23644	48.10 0.83 0.00 N	33.83 0.63 0.00 N	31.44 0.54 0.00 N	29.04 0.65 0.00 N	23.01 0.48 0.00 N	11.57 0.25 0.00 N	29.26 0.20 0.00 N	43.87 0.24 0.00 N	50.86 0.36 0.00 N	45.54 0.02 0.00 N	59.95 -0.18 0.00 N	48.05 0.02 0.00 N	47.11 0.52 0.00 N	50.14 0.50 0.00 N	42.36 0.81 0.00 N	37.72 0.50 0.00 N	26.11 -2.10 0.00 N	72.16 -6.69 0.00 N	59.39 -5.60 0.00 N	45.46 -4.69 0.00 N	53.61 -0.49 0.00 N	53.54 -0.17 0.00 N	53.76 0.25 0.00 N	53.70 0.37 0.00 N
HQ_GEN_CHAT DC 23651	46.73 -0.54 0.00 N	32.81 -0.40 0.00 N	30.53 -0.37 0.00 N	28.09 -0.30 0.00 N	22.30 -0.23 0.00 N	11.21 -0.10 0.00 N	28.73 -0.33 0.00 N	51.00 -0.59 -2.53 N	49.69 -0.81 0.00 N	44.79 -0.73 0.00 N	59.19 -0.94 0.00 N	47.34 -0.69 0.00 N	46.03 -0.56 0.00 N	49.06 -0.58 0.00 N	41.11 -0.44 0.00 N	36.81 -0.42 0.00 N	61.18 -1.73 12.19 N	77.55 -1.31 0.00 N	63.90 -1.10 0.00 N	49.19 -0.96 0.00 N	53.10 -1.00 0.00 N	52.77 -0.95 0.00 N	52.64 -0.87 0.00 N	52.56 -0.77 0.00 N
HUDAV+59+74_TH_GRP 23620	51.16 3.88 0.00 N	35.66 2.45 0.00 N	33.13 2.23 0.00 N	30.30 1.91 0.00 N	24.02 1.48 0.00 N	12.10 0.78 0.00 N	31.25 2.19 0.00 N	47.22 3.59 0.00 N	55.05 4.54 0.00 N	49.88 4.36 0.00 N	66.26 6.12 0.00 N	52.95 4.92 0.00 N	50.92 4.34 0.00 N	54.20 4.57 0.00 N	45.25 3.70 0.00 N	40.55 3.32 0.00 N	31.14 2.93 0.00 N	86.97 8.12 0.00 N	70.75 5.75 0.00 N	54.80 4.66 0.00 N	59.20 5.10 0.00 N	58.67 4.96 0.00 N	58.01 4.50 0.00 N	57.40 4.07 0.00 N
HUDSON AVE_GT_3 23810	51.16 3.88 0.00 N	35.66 2.45 0.00 N	33.13 2.23 0.00 N	30.30 1.91 0.00 N	24.02 1.48 0.00 N	12.10 0.78 0.00 N	31.25 2.19 0.00 N	47.22 3.59 0.00 N	55.05 4.54 0.00 N	49.88 4.36 0.00 N	66.26 6.12 0.00 N	52.95 4.92 0.00 N	50.92 4.34 0.00 N	54.20 4.57 0.00 N	45.25 3.70 0.00 N	40.55 3.32 0.00 N	31.14 2.93 0.00 N	86.97 8.12 0.00 N	70.75 5.75 0.00 N	54.80 4.66 0.00 N	59.20 5.10 0.00 N	58.67 4.96 0.00 N	58.01 4.50 0.00 N	57.40 4.07 0.00 N
HUDSON AVE_GT_4 23540	51.16 3.88 0.00 N	35.66 2.45 0.00 N	33.13 2.23 0.00 N	30.30 1.91 0.00 N	24.02 1.48 0.00 N	12.10 0.78 0.00 N	31.25 2.19 0.00 N	47.22 3.59 0.00 N	55.05 4.54 0.00 N	49.88 4.36 0.00 N	66.26 6.12 0.00 N	52.95 4.92 0.00 N	50.92 4.34 0.00 N	54.20 4.57 0.00 N	45.25 3.70 0.00 N	40.55 3.32 0.00 N	31.14 2.93 0.00 N	86.97 8.12 0.00 N	70.75 5.75 0.00 N	54.80 4.66 0.00 N	59.20 5.10 0.00 N	58.67 4.96 0.00 N	58.01 4.50 0.00 N	57.40 4.07 0.00 N
HUDSON AVE_GT_5 23657	51.16 3.88 0.00 N	35.66 2.45 0.00 N	33.13 2.23 0.00 N	30.30 1.91 0.00 N	24.02 1.48 0.00 N	12.10 0.78 0.00 N	31.25 2.19 0.00 N	47.22 3.59 0.00 N	55.05 4.54 0.00 N	49.88 4.36 0.00 N	66.26 6.12 0.00 N	52.95 4.92 0.00 N	50.92 4.34 0.00 N	54.20 4.57 0.00 N	45.25 3.70 0.00 N	40.55 3.32 0.00 N	31.14 2.93 0.00 N	86.97 8.12 0.00 N	70.75 5.75 0.00 N	54.80 4.66 0.00 N	59.20 5.10 0.00 N	58.67 4.96 0.00 N	58.01 4.50 0.00 N	57.40 4.07 0.00 N
HUDSON_AVE_10 24168	50.77 3.49 0.00 N	35.40 2.19 0.00 N	32.90 2.00 0.00 N	30.08 1.69 0.00 N	23.85 1.32 0.00 N	12.01 0.69 0.00 N	31.01 1.95 0.00 N	46.84 3.21 0.00 N	54.59 4.08 0.00 N	49.47 3.95 0.00 N	65.67 5.53 0.00 N	52.46 4.43 0.00 N	50.44 3.85 0.00 N	53.69 4.05 0.00 N	44.82 3.27 0.00 N	40.19 2.97 0.00 N	30.84 2.63 0.00 N	86.06 7.20 0.00 N	70.07 5.08 0.00 N	54.32 4.18 0.00 N	58.66 4.55 0.00 N	58.14 4.42 0.00 N	57.54 4.03 0.00 N	56.92 3.59 0.00 N
HUNTLEY___63 23557	44.17 -3.11 0.00 N	30.77 -2.43 0.00 N	28.63 -2.27 0.00 N	26.02 -2.36 0.00 N	20.67 -1.87 0.00 N	10.51 -0.81 0.00 N	27.09 -1.97 0.00 N	40.68 -2.95 0.00 N	46.45 -4.05 0.00 N	42.29 -3.23 0.00 N	56.28 -3.85 0.00 N	45.36 -2.67 0.00 N	43.86 -2.73 0.00 N	46.39 -3.24 0.00 N	38.50 -3.05 0.00 N	34.62 -2.60 0.00 N	26.84 -1.37 0.00 N	74.52 -4.33 0.00 N	62.04 -2.96 0.00 N	48.12 -2.03 0.00 N	51.44 -2.66 0.00 N	50.79 -2.92 0.00 N	50.40 -3.11 0.00 N	50.67 -2.65 0.00 N
HUNTLEY___64 23558	44.17 -3.11 0.00 N	30.77 -2.43 0.00 N	28.63 -2.27 0.00 N	26.02 -2.36 0.00 N	20.67 -1.87 0.00 N	10.51 -0.81 0.00 N	27.09 -1.97 0.00 N	40.68 -2.95 0.00 N	46.45 -4.05 0.00 N	42.29 -3.23 0.00 N	56.28 -3.85 0.00 N	45.36 -2.67 0.00 N	43.86 -2.73 0.00 N	46.39 -3.24 0.00 N	38.50 -3.05 0.00 N	34.62 -2.60 0.00 N	26.84 -1.37 0.00 N	74.52 -4.33 0.00 N	62.04 -2.96 0.00 N	48.12 -2.03 0.00 N	51.44 -2.66 0.00 N	50.79 -2.92 0.00 N	50.40 -3.11 0.00 N	50.67 -2.65 0.00 N
HUNTLEY___65 23559	44.17 -3.11 0.00 N	30.77 -2.43 0.00 N	28.63 -2.27 0.00 N	26.02 -2.36 0.00 N	20.67 -1.87 0.00 N	10.51 -0.81 0.00 N	27.09 -1.97 0.00 N	40.68 -2.95 0.00 N	46.45 -4.05 0.00 N	42.29 -3.23 0.00 N	56.28 -3.85 0.00 N	45.36 -2.67 0.00 N	43.86 -2.73 0.00 N	46.39 -3.24 0.00 N	38.50 -3.05 0.00 N	34.62 -2.60 0.00 N	26.84 -1.37 0.00 N	74.52 -4.33 0.00 N	62.04 -2.96 0.00 N	48.12 -2.03 0.00 N	51.44 -2.66 0.00 N	50.79 -2.92 0.00 N	50.40 -3.11 0.00 N	50.67 -2.65 0.00 N

HUNTLEY___66 23560	44.17 -3.11 0.00 N	30.77 -2.43 0.00 N	28.63 -2.27 0.00 N	26.02 -2.36 0.00 N	20.67 -1.87 0.00 N	10.51 -0.81 0.00 N	27.09 -1.97 0.00 N	40.68 -2.95 0.00 N	46.45 -4.05 0.00 N	42.29 -3.23 0.00 N	56.28 -3.85 0.00 N	45.36 -2.67 0.00 N	43.86 -2.73 0.00 N	46.39 -3.24 0.00 N	38.50 -3.05 0.00 N	34.62 -2.60 0.00 N	26.84 -1.37 0.00 N	74.52 -4.33 0.00 N	62.04 -2.96 0.00 N	48.12 -2.03 0.00 N	51.44 -2.66 0.00 N	50.79 -2.92 0.00 N	50.40 -3.11 0.00 N	50.67 -2.65 0.00 N
HUNTLEY___67 23561	43.48 -3.80 0.00 N	30.30 -2.90 0.00 N	28.20 -2.70 0.00 N	25.63 -2.75 0.00 N	20.34 -2.19 0.00 N	10.35 -0.97 0.00 N	26.67 -2.39 0.00 N	40.02 -3.61 0.00 N	45.63 -4.87 0.00 N	41.53 -3.99 0.00 N	55.30 -4.84 0.00 N	44.58 -3.44 0.00 N	43.10 -3.48 0.00 N	45.55 -4.08 0.00 N	37.79 -3.76 0.00 N	34.01 -3.22 0.00 N	26.37 -1.84 0.00 N	73.05 -5.80 0.00 N	60.83 -4.16 0.00 N	47.21 -2.94 0.00 N	50.49 -3.61 0.00 N	49.86 -3.85 0.00 N	49.55 -3.96 0.00 N	49.87 -3.46 0.00 N
HUNTLEY___68 23562	43.47 -3.80 0.00 N	30.30 -2.90 0.00 N	28.20 -2.70 0.00 N	25.63 -2.76 0.00 N	20.34 -2.19 0.00 N	10.35 -0.97 0.00 N	26.67 -2.39 0.00 N	40.02 -3.61 0.00 N	45.62 -4.88 0.00 N	41.53 -3.99 0.00 N	55.29 -4.84 0.00 N	44.58 -3.45 0.00 N	43.10 -3.49 0.00 N	45.55 -4.08 0.00 N	37.78 -3.77 0.00 N	34.00 -3.22 0.00 N	26.37 -1.84 0.00 N	73.05 -5.81 0.00 N	60.83 -4.17 0.00 N	47.21 -2.94 0.00 N	50.49 -3.61 0.00 N	49.86 -3.86 0.00 N	49.55 -3.96 0.00 N	49.87 -3.46 0.00 N
INDECK___CORINTH 23802	51.35 4.07 0.00 N	36.36 3.16 0.00 N	33.86 2.95 0.00 N	31.54 3.16 0.00 N	25.19 2.66 0.00 N	12.52 1.20 0.00 N	31.74 2.68 0.00 N	47.60 3.98 0.00 N	55.45 4.95 0.00 N	49.54 4.02 0.00 N	64.46 4.33 0.00 N	51.61 3.58 0.00 N	50.71 4.13 0.00 N	54.56 4.92 0.00 N	45.50 3.95 0.00 N	40.39 3.17 0.00 N	29.91 1.70 0.00 N	84.59 5.73 0.00 N	69.80 4.81 0.00 N	53.45 3.30 0.00 N	57.79 3.69 0.00 N	58.00 4.28 0.00 N	57.91 4.40 0.00 N	57.76 4.43 0.00 N
INDECK___ILION 23567	48.85 1.58 0.00 N	34.33 1.13 0.00 N	31.96 1.06 0.00 N	29.36 0.97 0.00 N	23.34 0.80 0.00 N	11.71 0.39 0.00 N	30.07 1.01 0.00 N	45.27 1.64 0.00 N	52.60 2.09 0.00 N	47.43 1.91 0.00 N	62.59 2.45 0.00 N	49.83 1.80 0.00 N	48.27 1.68 0.00 N	51.52 1.89 0.00 N	43.02 1.47 0.00 N	38.53 1.30 0.00 N	29.32 1.11 0.00 N	82.04 3.18 0.00 N	67.56 2.56 0.00 N	52.16 2.02 0.00 N	56.28 2.18 0.00 N	55.82 2.10 0.00 N	55.41 1.90 0.00 N	55.07 1.74 0.00 N
INDECK___OLEAN 23982	48.40 1.12 0.00 N	33.68 0.48 0.00 N	31.26 0.36 0.00 N	28.45 0.07 0.00 N	22.48 -0.06 0.00 N	11.23 -0.09 0.00 N	29.06 0.00 0.00 N	44.02 0.39 0.00 N	50.89 0.39 0.00 N	45.99 0.47 0.00 N	61.25 1.12 0.00 N	49.06 1.03 0.00 N	47.07 0.49 0.00 N	49.98 0.35 0.00 N	41.58 0.03 0.00 N	37.34 0.11 0.00 N	28.70 0.50 0.00 N	79.83 0.98 0.00 N	66.39 1.40 0.00 N	51.33 1.18 0.00 N	55.16 1.06 0.00 N	54.69 0.98 0.00 N	54.63 1.13 0.00 N	53.88 0.55 0.00 N
INDECK___OSWEGO 23783	45.98 -1.30 0.00 N	32.30 -0.90 0.00 N	30.06 -0.84 0.00 N	27.62 -0.77 0.00 N	21.90 -0.64 0.00 N	10.99 -0.32 0.00 N	28.27 -0.79 0.00 N	42.41 -1.21 0.00 N	49.02 -1.48 0.00 N	44.10 -1.42 0.00 N	58.20 -1.93 0.00 N	46.51 -1.51 0.00 N	45.22 -1.37 0.00 N	48.14 -1.49 0.00 N	40.40 -1.15 0.00 N	36.20 -1.03 0.00 N	27.35 -0.86 0.00 N	76.44 -2.42 0.00 N	63.11 -1.88 0.00 N	48.70 -1.45 0.00 N	52.46 -1.64 0.00 N	52.12 -1.59 0.00 N	52.09 -1.42 0.00 N	51.98 -1.35 0.00 N
INDECK___YERKES 23781	44.13 -3.14 0.00 N	30.74 -2.46 0.00 N	28.61 -2.29 0.00 N	26.00 -2.38 0.00 N	20.66 -1.88 0.00 N	10.51 -0.81 0.00 N	27.08 -1.99 0.00 N	40.65 -2.98 0.00 N	46.41 -4.09 0.00 N	42.26 -3.26 0.00 N	56.24 -3.90 0.00 N	45.33 -2.70 0.00 N	43.83 -2.76 0.00 N	46.36 -3.28 0.00 N	38.47 -3.08 0.00 N	34.60 -2.63 0.00 N	26.82 -1.39 0.00 N	74.47 -4.39 0.00 N	62.00 -3.00 0.00 N	48.09 -2.06 0.00 N	51.41 -2.70 0.00 N	50.76 -2.96 0.00 N	50.36 -3.14 0.00 N	50.64 -2.68 0.00 N
INDIAN POINT_GT_1 24139	50.39 3.11 0.00 N	35.18 1.98 0.00 N	32.70 1.80 0.00 N	29.93 1.54 0.00 N	23.74 1.20 0.00 N	11.95 0.63 0.00 N	30.86 1.79 0.00 N	46.57 2.94 0.00 N	54.21 3.71 0.00 N	49.08 3.56 0.00 N	65.13 5.00 0.00 N	52.07 4.04 0.00 N	50.09 3.50 0.00 N	53.31 3.68 0.00 N	44.49 2.94 0.00 N	39.86 2.64 0.00 N	30.58 2.37 0.00 N	85.41 6.56 0.00 N	69.69 4.69 0.00 N	53.96 3.81 0.00 N	58.27 4.17 0.00 N	57.81 4.09 0.00 N	57.26 3.75 0.00 N	56.71 3.38 0.00 N
INDIAN POINT_GT_2 23659	50.39 3.11 0.00 N	35.18 1.98 0.00 N	32.70 1.80 0.00 N	29.93 1.54 0.00 N	23.74 1.20 0.00 N	11.95 0.63 0.00 N	30.86 1.79 0.00 N	46.57 2.94 0.00 N	54.21 3.71 0.00 N	49.08 3.56 0.00 N	65.13 5.00 0.00 N	52.07 4.04 0.00 N	50.09 3.50 0.00 N	53.31 3.68 0.00 N	44.49 2.94 0.00 N	39.86 2.64 0.00 N	30.58 2.37 0.00 N	85.41 6.56 0.00 N	69.69 4.69 0.00 N	53.96 3.81 0.00 N	58.27 4.17 0.00 N	57.81 4.09 0.00 N	57.26 3.75 0.00 N	56.71 3.38 0.00 N
INDIAN POINT_GT_3 24019	50.39 3.11 0.00 N	35.18 1.98 0.00 N	32.70 1.80 0.00 N	29.93 1.54 0.00 N	23.74 1.20 0.00 N	11.95 0.63 0.00 N	30.86 1.79 0.00 N	46.57 2.94 0.00 N	54.21 3.71 0.00 N	49.08 3.56 0.00 N	65.13 5.00 0.00 N	52.07 4.04 0.00 N	50.09 3.50 0.00 N	53.31 3.68 0.00 N	44.49 2.94 0.00 N	39.86 2.64 0.00 N	30.58 2.37 0.00 N	85.41 6.56 0.00 N	69.69 4.69 0.00 N	53.96 3.81 0.00 N	58.27 4.17 0.00 N	57.81 4.09 0.00 N	57.26 3.75 0.00 N	56.71 3.38 0.00 N
INDIAN POINT___2 23530	50.46 3.19 0.00 N	35.23 2.03 0.00 N	32.75 1.85 0.00 N	29.96 1.58 0.00 N	23.76 1.23 0.00 N	11.96 0.64 0.00 N	30.90 1.84 0.00 N	46.65 3.02 0.00 N	54.31 3.81 0.00 N	49.17 3.65 0.00 N	65.26 5.12 0.00 N	52.18 4.15 0.00 N	50.18 3.59 0.00 N	53.41 3.77 0.00 N	44.56 3.01 0.00 N	39.93 2.70 0.00 N	30.63 2.42 0.00 N	85.57 6.71 0.00 N	69.81 4.82 0.00 N	54.07 3.92 0.00 N	58.40 4.22 0.00 N	57.93 4.22 0.00 N	57.38 3.87 0.00 N	56.82 3.49 0.00 N
INDIAN POINT___3 23531	49.89 2.62 0.00 N	34.84 1.64 0.00 N	32.39 1.49 0.00 N	29.64 1.25 0.00 N	23.51 0.97 0.00 N	11.83 0.51 0.00 N	30.56 1.49 0.00 N	46.11 2.48 0.00 N	53.67 3.17 0.00 N	48.58 3.07 0.00 N	64.47 4.33 0.00 N	51.54 3.51 0.00 N	49.58 2.99 0.00 N	52.77 3.13 0.00 N	44.03 2.48 0.00 N	39.45 2.23 0.00 N	30.26 2.05 0.00 N	84.53 5.67 0.00 N	68.99 4.00 0.00 N	53.43 3.28 0.00 N	57.71 3.60 0.00 N	57.25 3.54 0.00 N	56.71 3.20 0.00 N	56.18 2.85 0.00 N

INDIAN PT_GT_GRP 23687	50.39 3.11 0.00 N	35.18 1.98 0.00 N	32.70 1.80 0.00 N	29.93 1.54 0.00 N	23.74 1.20 0.00 N	11.95 0.63 0.00 N	30.86 1.79 0.00 N	46.57 2.94 0.00 N	54.21 3.71 0.00 N	49.08 3.56 0.00 N	65.13 5.00 0.00 N	52.07 4.04 0.00 N	50.09 3.50 0.00 N	53.31 3.68 0.00 N	44.49 2.94 0.00 N	39.86 2.64 0.00 N	30.58 2.37 0.00 N	85.41 6.56 0.00 N	69.69 4.69 0.00 N	53.96 3.81 0.00 N	58.27 4.17 0.00 N	57.81 4.09 0.00 N	57.26 3.75 0.00 N	56.71 3.38 0.00 N
IP CORINTH___1 23988	51.35 4.07 0.00 N	36.36 3.16 0.00 N	33.86 2.95 0.00 N	31.54 3.16 0.00 N	25.19 2.66 0.00 N	12.52 1.20 0.00 N	31.74 2.68 0.00 N	47.60 3.98 0.00 N	55.45 4.95 0.00 N	49.54 4.02 0.00 N	64.46 4.33 0.00 N	51.61 3.58 0.00 N	50.71 4.13 0.00 N	54.56 4.92 0.00 N	45.50 3.95 0.00 N	40.39 3.17 0.00 N	29.91 1.70 0.00 N	84.59 5.73 0.00 N	69.80 4.81 0.00 N	53.45 3.30 0.00 N	57.79 3.69 0.00 N	58.00 4.28 0.00 N	57.91 4.40 0.00 N	57.76 4.43 0.00 N
IP___TICONDEROGA 23804	51.13 3.86 0.00 N	36.32 3.12 0.00 N	33.85 2.95 0.00 N	31.54 3.16 0.00 N	25.30 2.76 0.00 N	12.58 1.26 0.00 N	31.84 2.78 0.00 N	47.61 3.98 0.00 N	55.51 5.00 0.00 N	49.46 3.94 0.00 N	63.99 3.86 0.00 N	50.78 2.76 0.00 N	49.92 3.33 0.00 N	53.94 4.31 0.00 N	45.09 3.54 0.00 N	40.02 2.80 0.00 N	29.63 1.42 0.00 N	83.76 4.91 0.00 N	68.89 3.89 0.00 N	52.90 2.75 0.00 N	57.38 3.28 0.00 N	57.25 3.53 0.00 N	57.18 3.67 0.00 N	57.14 3.81 0.00 N
JARVIS____ 23743	47.60 0.32 0.00 N	33.44 0.24 0.00 N	31.12 0.22 0.00 N	28.59 0.20 0.00 N	22.70 0.16 0.00 N	11.39 0.08 0.00 N	29.26 0.20 0.00 N	43.96 0.33 0.00 N	50.93 0.43 0.00 N	45.91 0.40 0.00 N	60.65 0.51 0.00 N	48.40 0.37 0.00 N	46.92 0.33 0.00 N	50.01 0.37 0.00 N	41.83 0.28 0.00 N	37.47 0.25 0.00 N	28.43 0.23 0.00 N	79.48 0.62 0.00 N	65.50 0.51 0.00 N	50.56 0.41 0.00 N	54.56 0.46 0.00 N	54.17 0.45 0.00 N	53.91 0.40 0.00 N	53.69 0.36 0.00 N
JENNISON___1 23625	50.15 2.87 0.00 N	35.10 1.90 0.00 N	32.68 1.78 0.00 N	29.95 1.56 0.00 N	23.78 1.24 0.00 N	11.96 0.64 0.00 N	30.91 1.85 0.00 N	46.41 2.78 0.00 N	53.98 3.47 0.00 N	48.79 3.27 0.00 N	64.51 4.38 0.00 N	51.56 3.53 0.00 N	49.71 3.13 0.00 N	52.87 3.23 0.00 N	44.27 2.72 0.00 N	39.68 2.46 0.00 N	30.27 2.06 0.00 N	84.69 5.83 0.00 N	69.52 4.52 0.00 N	53.77 3.62 0.00 N	58.06 3.96 0.00 N	57.57 3.86 0.00 N	57.12 3.61 0.00 N	56.65 3.33 0.00 N
JENNISON___2 23626	50.10 2.82 0.00 N	35.07 1.87 0.00 N	32.66 1.76 0.00 N	29.92 1.54 0.00 N	23.76 1.22 0.00 N	11.95 0.63 0.00 N	30.88 1.82 0.00 N	46.36 2.73 0.00 N	53.92 3.42 0.00 N	48.73 3.21 0.00 N	64.44 4.30 0.00 N	51.49 3.46 0.00 N	49.65 3.07 0.00 N	52.81 3.18 0.00 N	44.23 2.68 0.00 N	39.64 2.42 0.00 N	30.23 2.03 0.00 N	84.57 5.71 0.00 N	69.40 4.41 0.00 N	53.69 3.54 0.00 N	57.98 3.88 0.00 N	57.50 3.79 0.00 N	57.06 3.55 0.00 N	56.59 3.26 0.00 N
KEDC PORT_JEFF_GT2 24210	54.36 4.80 -2.29 N	36.45 3.25 0.00 N	33.96 3.06 0.00 N	31.03 2.64 0.00 N	24.65 2.11 0.00 N	39.79 1.08 -27.39 N	51.41 2.82 -19.53 N	54.68 4.40 -6.64 N	60.73 5.17 -5.05 N	59.05 4.82 -8.71 N	65.30 6.63 1.46 N	58.17 5.38 -4.76 N	58.51 4.72 -7.20 N	56.87 5.00 -2.23 N	51.63 4.11 -5.97 N	40.73 3.66 0.15 N	52.54 3.22 -21.12 N	87.87 8.18 -0.84 N	70.81 5.82 0.00 N	58.23 5.10 -2.97 N	59.66 5.62 0.06 N	59.82 5.29 -0.82 N	59.40 5.22 -0.67 N	60.50 4.75 -2.42 N
KEDC PORT_JEFF_GT3 24211	54.36 4.80 -2.29 N	36.45 3.25 0.00 N	33.96 3.06 0.00 N	31.03 2.64 0.00 N	24.65 2.11 0.00 N	39.79 1.08 -27.39 N	51.41 2.82 -19.53 N	54.68 4.40 -6.64 N	60.73 5.17 -5.05 N	59.05 4.82 -8.71 N	65.30 6.63 1.46 N	58.17 5.38 -4.76 N	58.51 4.72 -7.20 N	56.87 5.00 -2.23 N	51.63 4.11 -5.97 N	40.73 3.66 0.15 N	52.54 3.22 -21.12 N	87.87 8.18 -0.84 N	70.81 5.82 0.00 N	58.23 5.10 -2.97 N	59.66 5.62 0.06 N	59.82 5.29 -0.82 N	59.40 5.22 -0.67 N	60.50 4.75 -2.42 N
KEDC_GLWD_GRP 24221	54.19 4.62 -2.29 N	36.18 2.98 0.00 N	33.62 2.71 0.00 N	30.73 2.35 0.00 N	24.38 1.84 0.00 N	30.36 0.92 -18.13 N	44.61 2.47 -13.08 N	52.12 4.05 -4.45 N	59.13 5.12 -3.51 N	59.15 4.92 -8.71 N	70.75 6.80 -3.82 N	63.89 5.52 -10.33 N	64.12 4.92 -12.61 N	58.01 5.16 -3.21 N	57.90 4.18 -12.17 N	41.17 3.72 -0.22 N	50.50 3.21 -19.09 N	88.88 8.69 -1.33 N	71.27 6.28 0.00 N	58.25 5.24 -2.86 N	62.43 5.73 -2.59 N	63.22 5.61 -3.89 N	59.38 5.19 -0.67 N	59.84 4.89 -1.62 N
KEDC_GLWD_GT4 24219	54.19 4.62 -2.29 N	36.18 2.98 0.00 N	33.62 2.71 0.00 N	30.73 2.35 0.00 N	24.38 1.84 0.00 N	30.36 0.92 -18.13 N	44.61 2.47 -13.08 N	52.12 4.05 -4.45 N	59.13 5.12 -3.51 N	59.15 4.92 -8.71 N	70.75 6.80 -3.82 N	63.89 5.52 -10.33 N	64.12 4.92 -12.61 N	58.01 5.16 -3.21 N	57.90 4.18 -12.17 N	41.17 3.72 -0.22 N	50.50 3.21 -19.09 N	88.88 8.69 -1.33 N	71.27 6.28 0.00 N	58.25 5.24 -2.86 N	62.43 5.73 -2.59 N	63.22 5.61 -3.89 N	59.38 5.19 -0.67 N	59.84 4.89 -1.62 N
KEDC_GLWD_GT5 24220	54.19 4.62 -2.29 N	36.18 2.98 0.00 N	33.62 2.71 0.00 N	30.73 2.35 0.00 N	24.38 1.84 0.00 N	30.36 0.92 -18.13 N	44.61 2.47 -13.08 N	52.12 4.05 -4.45 N	59.13 5.12 -3.51 N	59.15 4.92 -8.71 N	70.75 6.80 -3.82 N	63.89 5.52 -10.33 N	64.12 4.92 -12.61 N	58.01 5.16 -3.21 N	57.90 4.18 -12.17 N	41.17 3.72 -0.22 N	50.50 3.21 -19.09 N	88.88 8.69 -1.33 N	71.27 6.28 0.00 N	58.25 5.24 -2.86 N	62.43 5.73 -2.59 N	63.22 5.61 -3.89 N	59.38 5.19 -0.67 N	59.84 4.89 -1.62 N
KENSICO____ 23655	50.66 3.38 0.00 N	35.35 2.15 0.00 N	32.86 1.96 0.00 N	30.06 1.68 0.00 N	23.85 1.31 0.00 N	12.00 0.69 0.00 N	31.00 1.94 0.00 N	46.80 3.17 0.00 N	54.50 4.00 0.00 N	49.35 3.83 0.00 N	65.50 5.36 0.00 N	52.36 4.33 0.00 N	50.37 3.78 0.00 N	53.62 3.98 0.00 N	44.74 3.19 0.00 N	40.09 2.87 0.00 N	30.76 2.55 0.00 N	85.92 7.06 0.00 N	70.05 5.06 0.00 N	54.26 4.11 0.00 N	58.60 4.50 0.00 N	58.12 4.41 0.00 N	57.54 4.03 0.00 N	56.97 3.65 0.00 N
KIAC_JFK_AIRPORT 23541	50.37 3.09 0.00 N	35.15 1.94 0.00 N	32.68 1.78 0.00 N	29.88 1.49 0.00 N	23.70 1.16 0.00 N	11.93 0.61 0.00 N	30.76 1.70 0.00 N	46.44 2.81 0.00 N	54.09 3.59 0.00 N	54.37 3.51 -5.34 N	75.54 4.87 -10.53 N	76.37 3.87 -24.47 N	75.92 3.28 -26.05 N	75.91 3.45 -22.83 N	75.40 2.78 -31.08 N	75.78 2.57 -35.99 N	70.51 2.23 -40.08 N	90.59 5.91 -5.83 N	79.02 4.31 -9.72 N	78.69 3.69 -24.86 N	77.35 3.96 -19.29 N	78.00 3.83 -20.46 N	80.08 3.56 -23.01 N	69.13 3.12 -12.68 N

KIAC_JFK_GT1 23816	50.37 3.09 0.00 N	35.15 1.94 0.00 N	32.68 1.78 0.00 N	29.88 1.49 0.00 N	23.70 1.16 0.00 N	11.93 0.61 0.00 N	30.76 1.70 0.00 N	46.44 2.81 0.00 N	54.09 3.59 0.00 N	54.37 3.51 -5.34 N	75.54 4.87 -10.53 N	76.37 3.87 -24.47 N	75.92 3.28 -26.05 N	75.91 3.45 -22.83 N	75.40 2.78 -31.08 N	75.78 2.57 -35.99 N	70.51 2.23 -40.08 N	90.59 5.91 -5.83 N	79.02 4.31 -9.72 N	78.69 3.69 -24.86 N	77.35 3.96 -19.29 N	78.00 3.83 -20.46 N	80.08 3.56 -23.01 N	69.13 3.12 -12.68 N
KIAC_JFK_GT2 23817	50.37 3.09 0.00 N	35.15 1.94 0.00 N	32.68 1.78 0.00 N	29.88 1.49 0.00 N	23.70 1.16 0.00 N	11.93 0.61 0.00 N	30.76 1.70 0.00 N	46.44 2.81 0.00 N	54.09 3.59 0.00 N	54.37 3.51 -5.34 N	75.54 4.87 -10.53 N	76.37 3.87 -24.47 N	75.92 3.28 -26.05 N	75.91 3.45 -22.83 N	75.40 2.78 -31.08 N	75.78 2.57 -35.99 N	70.51 2.23 -40.08 N	90.59 5.91 -5.83 N	79.02 4.31 -9.72 N	78.69 3.69 -24.86 N	77.35 3.96 -19.29 N	78.00 3.83 -20.46 N	80.08 3.56 -23.01 N	69.13 3.12 -12.68 N
KINTIGH____ 23543	43.41 -3.86 0.00 N	30.14 -3.06 0.00 N	28.10 -2.80 0.00 N	25.51 -2.87 0.00 N	20.22 -2.32 0.00 N	10.24 -1.08 0.00 N	26.39 -2.67 0.00 N	39.60 -4.03 0.00 N	45.04 -5.47 0.00 N	40.94 -4.57 0.00 N	54.42 -5.71 0.00 N	43.87 -4.16 0.00 N	42.32 -4.27 0.00 N	44.75 -4.89 0.00 N	37.20 -4.35 0.00 N	33.54 -3.68 0.00 N	25.97 -2.24 0.00 N	71.71 -7.15 0.00 N	59.79 -5.20 0.00 N	46.34 -3.81 0.00 N	49.60 -4.50 0.00 N	49.20 -4.51 0.00 N	49.01 -4.50 0.00 N	49.35 -3.98 0.00 N
LEDERLE____ 23769	50.08 2.80 0.00 N	35.01 1.81 0.00 N	32.55 1.65 0.00 N	29.78 1.40 0.00 N	23.62 1.09 0.00 N	11.89 0.58 0.00 N	30.76 1.70 0.00 N	46.42 2.79 0.00 N	53.99 3.49 0.00 N	48.88 3.36 0.00 N	64.86 4.72 0.00 N	51.89 3.86 0.00 N	49.84 3.25 0.00 N	53.01 3.37 0.00 N	44.18 2.63 0.00 N	39.60 2.37 0.00 N	30.41 2.21 0.00 N	85.07 6.21 0.00 N	69.68 4.68 0.00 N	53.92 3.77 0.00 N	58.20 4.09 0.00 N	57.80 4.09 0.00 N	57.37 3.86 0.00 N	56.78 3.45 0.00 N
LINDEN COGEN____ 23786	50.88 3.60 0.00 N	35.47 2.26 0.00 N	32.95 2.05 0.00 N	30.13 1.75 0.00 N	23.89 1.35 0.00 N	12.03 0.71 0.00 N	31.08 2.02 0.00 N	46.96 3.33 0.00 N	54.76 4.25 0.00 N	49.61 4.09 0.00 N	65.90 5.76 0.00 N	52.67 4.64 0.00 N	50.64 4.05 0.00 N	53.90 4.26 0.00 N	44.99 3.43 0.00 N	40.32 3.09 0.00 N	30.95 2.74 0.00 N	86.42 7.57 0.00 N	70.32 5.33 0.00 N	54.49 4.35 0.00 N	58.90 4.80 0.00 N	58.37 4.65 0.00 N	57.67 4.16 0.00 N	57.05 3.72 0.00 N
LIPA_MISC_IPP 23656	54.33 4.76 -2.29 N	36.43 3.23 0.00 N	33.94 3.04 0.00 N	31.01 2.63 0.00 N	24.64 2.10 0.00 N	39.82 1.07 -27.43 N	51.42 2.79 -19.56 N	54.65 4.37 -6.65 N	60.69 5.13 -5.06 N	59.01 4.78 -8.71 N	65.18 6.58 1.53 N	58.06 5.34 -4.69 N	58.39 4.67 -7.13 N	56.81 4.95 -2.22 N	51.51 4.07 -5.89 N	40.69 3.62 0.16 N	52.54 3.21 -21.12 N	88.11 8.42 -0.83 N	71.01 6.02 0.00 N	58.38 5.26 -2.97 N	59.42 5.41 0.09 N	59.39 4.89 -0.78 N	59.17 4.99 -0.67 N	60.28 4.53 -2.43 N
LITTLE FALLS__HYD 24013	50.89 3.62 0.00 N	35.77 2.56 0.00 N	33.30 2.40 0.00 N	30.57 2.19 0.00 N	24.35 1.81 0.00 N	12.20 0.88 0.00 N	31.36 2.30 0.00 N	47.36 3.73 0.00 N	55.30 4.80 0.00 N	49.96 4.44 0.00 N	65.87 5.74 0.00 N	52.27 4.24 0.00 N	50.51 3.93 0.00 N	54.04 4.41 0.00 N	44.92 3.37 0.00 N	40.21 2.99 0.00 N	30.83 2.62 0.00 N	86.36 7.51 0.00 N	71.00 6.01 0.00 N	54.89 4.74 0.00 N	59.20 5.10 0.00 N	58.63 4.91 0.00 N	57.90 4.39 0.00 N	57.31 3.98 0.00 N
LONG_LAKE_PHOENIX 24014	46.00 -1.28 0.00 N	32.32 -0.88 0.00 N	30.09 -0.81 0.00 N	27.63 -0.75 0.00 N	21.91 -0.63 0.00 N	11.00 -0.31 0.00 N	28.31 -0.75 0.00 N	42.49 -1.14 0.00 N	49.11 -1.39 0.00 N	44.15 -1.36 0.00 N	58.31 -1.83 0.00 N	46.56 -1.47 0.00 N	45.25 -1.33 0.00 N	48.18 -1.45 0.00 N	40.44 -1.11 0.00 N	36.24 -0.98 0.00 N	27.41 -0.80 0.00 N	76.60 -2.25 0.00 N	63.23 -1.77 0.00 N	48.79 -1.35 0.00 N	52.54 -1.56 0.00 N	52.18 -1.54 0.00 N	52.13 -1.38 0.00 N	52.02 -1.31 0.00 N
LOVETT__3 23632	50.10 2.82 0.00 N	35.02 1.81 0.00 N	32.56 1.66 0.00 N	29.79 1.40 0.00 N	23.63 1.09 0.00 N	11.89 0.57 0.00 N	30.75 1.69 0.00 N	46.39 2.76 0.00 N	53.98 3.48 0.00 N	48.84 3.32 0.00 N	64.72 4.58 0.00 N	51.77 3.74 0.00 N	49.75 3.16 0.00 N	52.92 3.29 0.00 N	44.14 2.59 0.00 N	39.59 2.36 0.00 N	30.42 2.21 0.00 N	84.97 6.12 0.00 N	69.49 4.50 0.00 N	53.81 3.66 0.00 N	58.10 3.99 0.00 N	57.71 4.00 0.00 N	57.29 3.78 0.00 N	56.71 3.38 0.00 N
LOVETT__4 23642	50.10 2.82 0.00 N	35.02 1.81 0.00 N	32.56 1.66 0.00 N	29.79 1.40 0.00 N	23.63 1.10 0.00 N	11.89 0.58 0.00 N	30.75 1.69 0.00 N	46.39 2.76 0.00 N	53.98 3.48 0.00 N	48.84 3.32 0.00 N	64.71 4.58 0.00 N	51.77 3.74 0.00 N	49.75 3.16 0.00 N	52.92 3.29 0.00 N	44.14 2.59 0.00 N	39.59 2.36 0.00 N	30.42 2.21 0.00 N	84.98 6.12 0.00 N	69.49 4.50 0.00 N	53.81 3.66 0.00 N	58.10 4.00 0.00 N	57.71 4.00 0.00 N	57.29 3.78 0.00 N	56.71 3.38 0.00 N
LOVETT__5 23593	50.10 2.82 0.00 N	35.02 1.81 0.00 N	32.56 1.66 0.00 N	29.79 1.40 0.00 N	23.63 1.10 0.00 N	11.89 0.58 0.00 N	30.75 1.69 0.00 N	46.39 2.76 0.00 N	53.98 3.48 0.00 N	48.85 3.33 0.00 N	64.72 4.59 0.00 N	51.78 3.75 0.00 N	49.75 3.17 0.00 N	52.93 3.29 0.00 N	44.14 2.59 0.00 N	39.59 2.37 0.00 N	30.42 2.21 0.00 N	84.98 6.12 0.00 N	69.50 4.51 0.00 N	53.81 3.67 0.00 N	58.10 4.00 0.00 N	57.72 4.00 0.00 N	57.29 3.78 0.00 N	56.72 3.39 0.00 N
LOWER RAQUET__HYD 24057	47.48 0.20 0.00 N	33.44 0.23 0.00 N	31.10 0.20 0.00 N	28.72 0.33 0.00 N	22.77 0.23 0.00 N	11.42 0.10 0.00 N	28.86 -0.20 0.00 N	43.06 -0.57 0.00 N	49.76 -0.74 0.00 N	44.55 -0.97 0.00 N	58.84 -1.30 0.00 N	47.58 -0.45 0.00 N	46.61 0.03 0.00 N	49.69 0.06 0.00 N	41.94 0.39 0.00 N	37.13 -0.10 0.00 N	27.35 -0.86 0.00 N	76.33 -2.53 0.00 N	62.88 -2.11 0.00 N	48.30 -1.85 0.00 N	52.73 -1.37 0.00 N	53.11 -0.61 0.00 N	53.39 -0.12 0.00 N	53.43 0.11 0.00 N
LOWER__HUDSON 24059	49.96 2.68 0.00 N	35.43 2.23 0.00 N	33.05 2.15 0.00 N	30.66 2.27 0.00 N	24.44 1.90 0.00 N	12.19 0.87 0.00 N	31.00 1.94 0.00 N	46.34 2.71 0.00 N	53.95 3.44 0.00 N	48.26 2.74 0.00 N	63.03 2.90 0.00 N	49.98 1.95 0.00 N	49.07 2.48 0.00 N	52.59 2.95 0.00 N	44.22 2.67 0.00 N	39.44 2.22 0.00 N	29.32 1.11 0.00 N	82.39 3.53 0.00 N	68.04 3.04 0.00 N	52.17 2.02 0.00 N	56.56 2.46 0.00 N	56.38 2.66 0.00 N	56.28 2.77 0.00 N	56.30 2.97 0.00 N

LWR___OSWEGATCHIE_HYD 23850	47.27 -0.01 0.00 N	33.37 0.17 0.00 N	31.04 0.14 0.00 N	28.69 0.30 0.00 N	22.72 0.18 0.00 N	11.38 0.06 0.00 N	28.91 -0.15 0.00 N	43.17 -0.46 0.00 N	49.91 -0.59 0.00 N	44.53 -0.99 0.00 N	58.63 -1.51 0.00 N	47.20 -0.83 0.00 N	46.33 -0.26 0.00 N	49.37 -0.26 0.00 N	41.77 0.22 0.00 N	37.08 -0.15 0.00 N	27.30 -0.91 0.00 N	76.37 -2.49 0.00 N	62.98 -2.01 0.00 N	48.38 -1.76 0.00 N	52.63 -1.47 0.00 N	52.86 -0.85 0.00 N	53.27 -0.24 0.00 N	53.37 0.04 0.00 N
MG INDUSTRY___DRP 24185	49.45 2.17 0.00 N	35.01 1.81 0.00 N	32.64 1.74 0.00 N	30.19 1.80 0.00 N	24.00 1.46 0.00 N	11.98 0.66 0.00 N	30.41 1.35 0.00 N	45.49 1.86 0.00 N	52.91 2.41 0.00 N	47.41 1.89 0.00 N	62.21 2.07 0.00 N	49.48 1.45 0.00 N	48.37 1.78 0.00 N	51.70 2.06 0.00 N	43.58 2.03 0.00 N	38.90 1.68 0.00 N	28.96 0.75 0.00 N	81.38 2.52 0.00 N	66.96 1.97 0.00 N	51.41 1.27 0.00 N	55.77 1.66 0.00 N	55.55 1.84 0.00 N	55.45 1.94 0.00 N	55.46 2.13 0.00 N
MID___OSWEGATCHIE_HYD 23849	47.27 -0.01 0.00 N	33.37 0.17 0.00 N	31.04 0.14 0.00 N	28.69 0.30 0.00 N	22.72 0.18 0.00 N	11.38 0.06 0.00 N	28.91 -0.15 0.00 N	43.17 -0.46 0.00 N	49.91 -0.59 0.00 N	44.53 -0.99 0.00 N	58.63 -1.51 0.00 N	47.20 -0.83 0.00 N	46.33 -0.26 0.00 N	49.37 -0.26 0.00 N	41.77 0.22 0.00 N	37.08 -0.15 0.00 N	27.30 -0.91 0.00 N	76.37 -2.49 0.00 N	62.98 -2.01 0.00 N	48.38 -1.76 0.00 N	52.63 -1.47 0.00 N	52.86 -0.85 0.00 N	53.27 -0.24 0.00 N	53.37 0.04 0.00 N
MID___RAQUETTE_HYD 23851	47.48 0.20 0.00 N	33.44 0.23 0.00 N	31.10 0.20 0.00 N	28.72 0.33 0.00 N	22.77 0.23 0.00 N	11.42 0.10 0.00 N	28.86 -0.20 0.00 N	43.06 -0.57 0.00 N	49.76 -0.74 0.00 N	44.55 -0.97 0.00 N	58.84 -1.30 0.00 N	47.58 -0.45 0.00 N	46.61 0.03 0.00 N	49.69 0.06 0.00 N	41.94 0.39 0.00 N	37.13 -0.10 0.00 N	27.35 -0.86 0.00 N	76.33 -2.53 0.00 N	62.88 -2.11 0.00 N	48.30 -1.85 0.00 N	52.73 -1.37 0.00 N	53.11 -0.61 0.00 N	53.39 -0.12 0.00 N	53.43 0.11 0.00 N
MILLIKEN___1 23584	46.47 -0.81 0.00 N	32.54 -0.66 0.00 N	30.09 -0.81 0.00 N	27.65 -0.74 0.00 N	22.14 -0.40 0.00 N	11.28 -0.04 0.00 N	29.17 0.11 0.00 N	43.22 -0.41 0.00 N	50.37 -0.13 0.00 N	45.46 -0.06 0.00 N	60.21 0.07 0.00 N	48.07 0.04 0.00 N	46.68 0.09 0.00 N	49.66 0.03 0.00 N	41.41 -0.14 0.00 N	37.05 -0.17 0.00 N	28.53 0.32 0.00 N	80.12 1.26 0.00 N	66.28 1.29 0.00 N	51.07 0.92 0.00 N	54.79 0.69 0.00 N	53.87 0.15 0.00 N	54.00 0.49 0.00 N	53.99 0.66 0.00 N
MILLIKEN___2 23585	46.76 -0.51 0.00 N	32.75 -0.46 0.00 N	30.29 -0.61 0.00 N	27.82 -0.57 0.00 N	22.26 -0.28 0.00 N	11.33 0.01 0.00 N	29.29 0.23 0.00 N	43.49 -0.14 0.00 N	50.68 0.18 0.00 N	45.74 0.22 0.00 N	60.57 0.44 0.00 N	48.36 0.33 0.00 N	46.96 0.38 0.00 N	49.97 0.33 0.00 N	41.66 0.11 0.00 N	37.28 0.05 0.00 N	28.67 0.47 0.00 N	80.60 1.74 0.00 N	66.68 1.69 0.00 N	51.38 1.23 0.00 N	55.12 1.02 0.00 N	54.19 0.48 0.00 N	54.27 0.76 0.00 N	54.21 0.88 0.00 N
MILLIKEN___DIESEL 23629	46.76 -0.51 0.00 N	32.75 -0.46 0.00 N	30.29 -0.61 0.00 N	27.82 -0.57 0.00 N	22.26 -0.28 0.00 N	11.33 0.01 0.00 N	29.29 0.23 0.00 N	43.49 -0.14 0.00 N	50.68 0.18 0.00 N	45.74 0.22 0.00 N	60.57 0.44 0.00 N	48.36 0.33 0.00 N	46.96 0.38 0.00 N	49.97 0.33 0.00 N	41.66 0.11 0.00 N	37.28 0.05 0.00 N	28.67 0.47 0.00 N	80.60 1.74 0.00 N	66.68 1.69 0.00 N	51.38 1.23 0.00 N	55.12 1.02 0.00 N	54.19 0.48 0.00 N	54.27 0.76 0.00 N	54.21 0.88 0.00 N
MODEL_CITY_ENERGY 24167	43.42 -3.86 0.00 N	30.24 -2.96 0.00 N	28.14 -2.76 0.00 N	25.59 -2.80 0.00 N	20.32 -2.21 0.00 N	10.34 -0.98 0.00 N	26.61 -2.45 0.00 N	39.89 -3.74 0.00 N	45.45 -5.06 0.00 N	41.38 -4.13 0.00 N	55.07 -5.06 0.00 N	44.43 -3.60 0.00 N	43.04 -3.55 0.00 N	45.52 -4.12 0.00 N	37.78 -3.77 0.00 N	33.99 -3.24 0.00 N	26.36 -1.85 0.00 N	73.06 -5.79 0.00 N	60.84 -4.16 0.00 N	47.20 -2.95 0.00 N	50.46 -3.64 0.00 N	49.83 -3.88 0.00 N	49.49 -4.02 0.00 N	49.93 -3.40 0.00 N
MOHAWK_PAPER___DRP 24187	50.09 2.81 0.00 N	35.50 2.30 0.00 N	33.11 2.21 0.00 N	30.66 2.28 0.00 N	24.40 1.86 0.00 N	12.18 0.86 0.00 N	31.03 1.97 0.00 N	46.43 2.80 0.00 N	54.01 3.51 0.00 N	48.35 2.83 0.00 N	63.29 3.15 0.00 N	50.25 2.22 0.00 N	49.22 2.64 0.00 N	52.67 3.03 0.00 N	44.37 2.82 0.00 N	39.60 2.38 0.00 N	29.45 1.24 0.00 N	82.81 3.95 0.00 N	68.32 3.32 0.00 N	52.40 2.26 0.00 N	56.80 2.70 0.00 N	56.56 2.85 0.00 N	56.46 2.95 0.00 N	56.45 3.12 0.00 N
MONGAUP___HYD 23641	49.11 1.83 0.00 N	34.36 1.15 0.00 N	31.96 1.06 0.00 N	29.26 0.87 0.00 N	23.21 0.67 0.00 N	11.67 0.36 0.00 N	30.15 1.09 0.00 N	45.43 1.81 0.00 N	52.74 2.24 0.00 N	47.73 2.21 0.00 N	63.32 3.19 0.00 N	50.65 2.62 0.00 N	48.71 2.12 0.00 N	51.84 2.20 0.00 N	43.21 1.66 0.00 N	38.71 1.49 0.00 N	29.67 1.46 0.00 N	82.79 3.93 0.00 N	67.85 2.86 0.00 N	52.53 2.38 0.00 N	56.72 2.62 0.00 N	56.36 2.65 0.00 N	56.03 2.52 0.00 N	55.58 2.25 0.00 N
MONTAUK___DIESEL 23721	54.33 4.76 -2.29 N	36.43 3.23 0.00 N	33.94 3.04 0.00 N	31.01 2.63 0.00 N	24.64 2.10 0.00 N	39.81 1.07 -27.42 N	51.41 2.79 -19.55 N	54.65 4.37 -6.65 N	60.69 5.13 -5.06 N	59.01 4.78 -8.71 N	65.20 6.58 1.51 N	58.08 5.34 -4.71 N	58.41 4.67 -7.15 N	56.81 4.95 -2.23 N	51.53 4.07 -5.91 N	40.69 3.62 0.15 N	52.54 3.21 -21.12 N	88.11 8.42 -0.83 N	71.01 6.02 0.00 N	58.38 5.26 -2.97 N	59.43 5.41 0.08 N	59.40 4.89 -0.79 N	59.17 4.99 -0.67 N	60.28 4.53 -2.42 N
N SALMON___HYD 24042	46.39 -0.88 0.00 N	32.66 -0.55 0.00 N	30.38 -0.52 0.00 N	27.98 -0.41 0.00 N	22.16 -0.38 0.00 N	11.09 -0.23 0.00 N	28.46 -0.60 0.00 N	42.66 -0.97 0.00 N	49.31 -1.19 0.00 N	44.23 -1.29 0.00 N	58.25 -1.89 0.00 N	46.57 -1.45 0.00 N	45.48 -1.11 0.00 N	48.42 -1.22 0.00 N	40.81 -0.74 0.00 N	36.48 -0.75 0.00 N	27.28 -0.92 0.00 N	76.33 -2.53 0.00 N	63.04 -1.95 0.00 N	48.56 -1.58 0.00 N	52.33 -1.77 0.00 N	52.22 -1.49 0.00 N	52.47 -1.03 0.00 N	52.46 -0.87 0.00 N
N.E._GEN_SANDY PD 24062	48.61 1.33 0.00 N	34.34 1.14 0.00 N	32.00 1.10 0.00 N	29.55 1.16 0.00 N	23.52 0.98 0.00 N	11.75 0.44 0.00 N	30.02 0.95 0.00 N	54.68 3.09 -2.53 N	52.28 1.77 0.00 N	46.92 1.40 0.00 N	61.61 1.47 0.00 N	49.02 0.99 0.00 N	47.77 1.18 0.00 N	51.09 1.46 0.00 N	42.86 1.31 0.00 N	38.29 1.07 0.00 N	67.42 4.51 12.19 N	80.59 1.73 0.00 N	66.34 1.35 0.00 N	51.07 0.92 0.00 N	55.31 1.21 0.00 N	55.04 1.33 0.00 N	54.86 1.35 0.00 N	54.75 1.42 0.00 N

NARROWS_GT1_1 24228	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.52 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.95 4.60 -21.03 N
NARROWS_GT1_2 24229	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.52 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.95 4.60 -21.03 N
NARROWS_GT1_3 24230	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.52 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.95 4.60 -21.03 N
NARROWS_GT1_4 24231	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.52 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.95 4.60 -21.03 N
NARROWS_GT1_5 24232	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.52 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.95 4.60 -21.03 N
NARROWS_GT1_6 24233	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.52 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.95 4.60 -21.03 N
NARROWS_GT1_7 24234	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.52 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.95 4.60 -21.03 N
NARROWS_GT1_8 24235	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.52 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.95 4.60 -21.03 N
NARROWS_GT1_GRP 23726	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.52 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.95 4.60 -21.03 N
NARROWS_GT2_1 24236	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.52 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.95 4.60 -21.03 N
NARROWS_GT2_2 24237	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.52 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.95 4.60 -21.03 N
NARROWS_GT2_3 24238	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.52 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.95 4.60 -21.03 N
NARROWS_GT2_4 24239	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.52 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.95 4.60 -21.03 N

NARROWS_GT2_5 24240	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.52 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.95 4.60 -21.03 N
NARROWS_GT2_6 24241	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.52 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.95 4.60 -21.03 N
NARROWS_GT2_7 24242	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.52 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.95 4.60 -21.03 N
NARROWS_GT2_8 24243	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.52 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.95 4.60 -21.03 N
NARROWS_GT2_GRP 23741	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.52 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.95 4.60 -21.03 N
NEG CAPITAL___MECHNVIL 23645	49.96 2.68 0.00 N	35.43 2.23 0.00 N	33.05 2.15 0.00 N	30.66 2.27 0.00 N	24.44 1.90 0.00 N	12.19 0.87 0.00 N	31.00 1.94 0.00 N	46.34 2.71 0.00 N	53.95 3.44 0.00 N	48.26 2.74 0.00 N	63.03 2.90 0.00 N	49.98 1.95 0.00 N	49.07 2.48 0.00 N	52.59 2.95 0.00 N	44.22 2.67 0.00 N	39.44 2.22 0.00 N	29.32 1.11 0.00 N	82.39 3.53 0.00 N	68.04 3.04 0.00 N	52.17 2.02 0.00 N	56.56 2.46 0.00 N	56.38 2.66 0.00 N	56.28 2.77 0.00 N	56.30 2.97 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	42.18 -5.10 0.00 N	29.55 -3.66 0.00 N	27.13 -3.77 0.00 N	24.85 -3.54 0.00 N	19.79 -2.74 0.00 N	10.05 -1.27 0.00 N	25.77 -3.29 0.00 N	38.95 -4.68 0.00 N	44.87 -5.63 0.00 N	40.61 -4.90 0.00 N	54.32 -5.81 0.00 N	43.71 -4.32 0.00 N	42.78 -3.81 0.00 N	45.45 -4.19 0.00 N	37.44 -4.11 0.00 N	33.46 -3.76 0.00 N	25.92 -2.28 0.00 N	73.24 -5.62 0.00 N	61.66 -3.34 0.00 N	47.57 -2.57 0.00 N	50.56 -3.54 0.00 N	49.13 -4.59 0.00 N	48.99 -4.52 0.00 N	49.03 -4.30 0.00 N
NEG CENTRAL___DRP 24199	46.09 -1.18 0.00 N	32.18 -1.02 0.00 N	30.04 -0.86 0.00 N	27.50 -0.88 0.00 N	21.83 -0.71 0.00 N	10.99 -0.32 0.00 N	28.32 -0.75 0.00 N	42.42 -1.21 0.00 N	48.91 -1.59 0.00 N	44.12 -1.40 0.00 N	58.13 -2.00 0.00 N	46.55 -1.48 0.00 N	45.19 -1.39 0.00 N	48.13 -1.50 0.00 N	40.46 -1.09 0.00 N	36.37 -0.86 0.00 N	27.71 -0.50 0.00 N	77.39 -1.47 0.00 N	63.45 -1.54 0.00 N	49.03 -1.11 0.00 N	53.09 -1.01 0.00 N	52.72 -0.99 0.00 N	52.45 -1.06 0.00 N	52.26 -1.07 0.00 N
NEG CENTRAL___INDECK 23768	45.12 -2.16 0.00 N	31.36 -1.84 0.00 N	29.22 -1.68 0.00 N	26.58 -1.81 0.00 N	21.06 -1.47 0.00 N	10.67 -0.65 0.00 N	27.57 -1.49 0.00 N	41.43 -2.20 0.00 N	47.51 -2.99 0.00 N	43.16 -2.36 0.00 N	57.21 -2.92 0.00 N	45.99 -2.04 0.00 N	44.39 -2.19 0.00 N	46.98 -2.65 0.00 N	39.17 -2.38 0.00 N	35.24 -1.98 0.00 N	27.17 -1.03 0.00 N	75.74 -3.12 0.00 N	62.81 -2.19 0.00 N	48.52 -1.63 0.00 N	52.01 -2.09 0.00 N	51.54 -2.17 0.00 N	51.16 -2.35 0.00 N	51.16 -2.17 0.00 N
NEG CENTRAL___SENECA 23627	47.28 0.00 0.00 N	33.20 0.00 0.00 N	30.90 0.00 0.00 N	28.39 0.00 0.00 N	22.54 0.00 0.00 N	11.32 0.00 0.00 N	29.06 0.00 0.00 N	43.63 0.00 0.00 N	50.50 0.00 0.00 N	45.52 0.00 0.00 N	60.13 0.00 0.00 N	48.03 0.00 0.00 N	46.59 0.00 0.00 N	49.64 0.00 0.00 N	41.55 0.00 0.00 N	37.22 0.00 0.00 N	28.21 0.00 0.00 N	78.86 0.00 0.00 N	64.99 0.00 0.00 N	50.15 0.00 0.00 N	54.10 0.00 0.00 N	53.71 0.00 0.00 N	53.51 0.00 0.00 N	53.33 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	46.73 -0.54 0.00 N	32.83 -0.37 0.00 N	30.25 -0.65 0.00 N	27.84 -0.54 0.00 N	22.21 -0.32 0.00 N	11.26 -0.06 0.00 N	28.98 -0.08 0.00 N	43.48 -0.15 0.00 N	50.66 0.15 0.00 N	45.64 0.12 0.00 N	60.59 0.46 0.00 N	48.38 0.35 0.00 N	47.18 0.59 0.00 N	50.26 0.62 0.00 N	41.75 0.20 0.00 N	37.29 0.06 0.00 N	28.56 0.36 0.00 N	80.84 1.98 0.00 N	67.20 2.21 0.00 N	51.76 1.61 0.00 N	55.38 1.27 0.00 N	54.19 0.47 0.00 N	54.14 0.63 0.00 N	53.92 0.59 0.00 N
NEG MILLWOOD___DRP 24198	50.01 2.73 0.00 N	34.96 1.75 0.00 N	32.50 1.60 0.00 N	29.76 1.37 0.00 N	23.62 1.08 0.00 N	11.88 0.56 0.00 N	30.62 1.56 0.00 N	46.16 2.53 0.00 N	53.69 3.18 0.00 N	48.61 3.09 0.00 N	64.60 4.47 0.00 N	51.63 3.60 0.00 N	49.69 3.10 0.00 N	52.85 3.22 0.00 N	44.10 2.55 0.00 N	39.50 2.27 0.00 N	30.25 2.04 0.00 N	84.49 5.63 0.00 N	69.09 4.10 0.00 N	53.47 3.32 0.00 N	57.75 3.65 0.00 N	57.31 3.59 0.00 N	56.80 3.29 0.00 N	56.32 2.99 0.00 N
NEG NORTH_FLCN_SEA 23793	50.67 3.40 0.00 N	35.39 2.18 0.00 N	32.87 1.97 0.00 N	30.12 1.73 0.00 N	23.95 1.41 0.00 N	12.10 0.78 0.00 N	31.34 2.28 0.00 N	46.98 3.35 0.00 N	54.79 4.29 0.00 N	49.51 4.00 0.00 N	65.43 5.30 0.00 N	52.25 4.23 0.00 N	50.46 3.87 0.00 N	53.63 4.00 0.00 N	44.86 3.31 0.00 N	40.21 2.99 0.00 N	30.77 2.57 0.00 N	86.54 7.69 0.00 N	71.14 6.15 0.00 N	54.95 4.80 0.00 N	59.24 5.14 0.00 N	58.51 4.79 0.00 N	58.08 4.57 0.00 N	57.60 4.27 0.00 N

NEG NORTH_KES_CHATEGAY 23792	47.05 -0.23 0.00 N	33.08 -0.12 0.00 N	30.78 -0.12 0.00 N	28.35 -0.04 0.00 N	22.53 -0.01 0.00 N	11.32 0.00 0.00 N	29.02 -0.04 0.00 N	43.50 -0.13 0.00 N	50.28 -0.22 0.00 N	45.22 -0.30 0.00 N	59.66 -0.48 0.00 N	47.63 -0.40 0.00 N	46.39 -0.19 0.00 N	49.50 -0.13 0.00 N	41.55 0.00 0.00 N	37.21 -0.01 0.00 N	27.92 -0.28 0.00 N	78.13 -0.73 0.00 N	64.30 -0.69 0.00 N	49.51 -0.63 0.00 N	53.47 -0.63 0.00 N	53.11 -0.61 0.00 N	52.96 -0.54 0.00 N	52.88 -0.45 0.00 N
NEG NORTH___ALICE_FALLS 23915	47.37 0.10 0.00 N	33.37 0.17 0.00 N	31.04 0.14 0.00 N	28.63 0.24 0.00 N	22.76 0.22 0.00 N	11.42 0.11 0.00 N	29.31 0.25 0.00 N	43.95 0.32 0.00 N	50.84 0.34 0.00 N	45.59 0.07 0.00 N	60.02 -0.11 0.00 N	47.83 -0.20 0.00 N	46.69 0.10 0.00 N	49.88 0.24 0.00 N	41.96 0.41 0.00 N	37.58 0.36 0.00 N	28.08 -0.13 0.00 N	78.56 -0.30 0.00 N	64.61 -0.38 0.00 N	49.76 -0.39 0.00 N	53.77 -0.33 0.00 N	53.40 -0.32 0.00 N	53.30 -0.21 0.00 N	53.21 -0.11 0.00 N
NEG NORTH___LWR_SARANAC 23913	47.37 0.10 0.00 N	33.37 0.17 0.00 N	31.04 0.14 0.00 N	28.63 0.24 0.00 N	22.76 0.22 0.00 N	11.42 0.11 0.00 N	29.31 0.25 0.00 N	43.95 0.32 0.00 N	50.84 0.34 0.00 N	45.59 0.07 0.00 N	60.02 -0.11 0.00 N	47.83 -0.20 0.00 N	46.69 0.10 0.00 N	49.88 0.24 0.00 N	41.96 0.41 0.00 N	37.58 0.36 0.00 N	28.08 -0.13 0.00 N	78.56 -0.30 0.00 N	64.61 -0.38 0.00 N	49.76 -0.39 0.00 N	53.77 -0.33 0.00 N	53.40 -0.32 0.00 N	53.30 -0.21 0.00 N	53.21 -0.11 0.00 N
NEG NORTH___PLATTSBURG 23628	46.91 -0.36 0.00 N	33.03 -0.17 0.00 N	30.72 -0.18 0.00 N	28.32 -0.07 0.00 N	22.52 -0.01 0.00 N	11.31 -0.01 0.00 N	29.00 -0.06 0.00 N	43.52 -0.11 0.00 N	50.35 -0.15 0.00 N	45.22 -0.30 0.00 N	59.57 -0.57 0.00 N	47.47 -0.56 0.00 N	46.28 -0.31 0.00 N	49.44 -0.20 0.00 N	41.53 -0.02 0.00 N	37.21 -0.02 0.00 N	27.88 -0.33 0.00 N	77.95 -0.91 0.00 N	64.09 -0.90 0.00 N	49.39 -0.76 0.00 N	53.38 -0.72 0.00 N	52.98 -0.74 0.00 N	52.80 -0.71 0.00 N	52.69 -0.63 0.00 N
NEG WEST_LEA_LOCKPORT 23791	43.16 -4.12 0.00 N	29.97 -3.24 0.00 N	27.93 -2.97 0.00 N	25.36 -3.03 0.00 N	20.10 -2.43 0.00 N	10.20 -1.12 0.00 N	26.30 -2.76 0.00 N	39.44 -4.19 0.00 N	44.81 -5.69 0.00 N	40.77 -4.75 0.00 N	54.18 -5.96 0.00 N	43.69 -4.34 0.00 N	42.14 -4.44 0.00 N	44.50 -5.14 0.00 N	36.96 -4.59 0.00 N	33.34 -3.88 0.00 N	25.85 -2.35 0.00 N	71.42 -7.44 0.00 N	59.59 -5.40 0.00 N	46.19 -3.96 0.00 N	49.38 -4.72 0.00 N	48.99 -4.72 0.00 N	48.76 -4.75 0.00 N	49.19 -4.14 0.00 N
NEG WEST___LANCASTR 23811	43.78 -3.49 0.00 N	30.48 -2.72 0.00 N	28.41 -2.49 0.00 N	25.81 -2.58 0.00 N	20.43 -2.11 0.00 N	10.35 -0.97 0.00 N	26.75 -2.31 0.00 N	40.24 -3.39 0.00 N	45.99 -4.51 0.00 N	41.74 -3.78 0.00 N	55.54 -4.59 0.00 N	44.67 -3.36 0.00 N	42.92 -3.66 0.00 N	45.44 -4.20 0.00 N	37.83 -3.72 0.00 N	34.10 -3.12 0.00 N	26.28 -1.93 0.00 N	72.57 -6.29 0.00 N	60.15 -4.84 0.00 N	46.69 -3.46 0.00 N	50.12 -3.98 0.00 N	49.73 -3.98 0.00 N	49.49 -4.02 0.00 N	49.41 -3.92 0.00 N
NEG_PENN_ALLEGHNY 23528	48.16 0.88 0.00 N	33.71 0.50 0.00 N	31.44 0.54 0.00 N	28.78 0.40 0.00 N	22.80 0.26 0.00 N	11.47 0.15 0.00 N	29.64 0.58 0.00 N	44.52 0.89 0.00 N	51.59 1.09 0.00 N	46.57 1.05 0.00 N	61.63 1.49 0.00 N	49.25 1.22 0.00 N	47.38 0.80 0.00 N	50.40 0.76 0.00 N	42.24 0.69 0.00 N	37.95 0.73 0.00 N	28.95 0.75 0.00 N	80.61 1.75 0.00 N	66.04 1.04 0.00 N	51.17 1.02 0.00 N	55.33 1.23 0.00 N	55.02 1.30 0.00 N	54.67 1.16 0.00 N	54.23 0.90 0.00 N
NEG___GEN_MONROE 24207	47.24 -0.04 0.00 N	32.91 -0.30 0.00 N	30.65 -0.25 0.00 N	28.11 -0.27 0.00 N	22.37 -0.17 0.00 N	11.27 -0.05 0.00 N	28.95 -0.11 0.00 N	43.46 -0.17 0.00 N	50.24 -0.26 0.00 N	45.48 -0.03 0.00 N	60.11 -0.03 0.00 N	48.15 0.12 0.00 N	46.87 0.28 0.00 N	50.08 0.45 0.00 N	41.99 0.44 0.00 N	37.60 0.38 0.00 N	28.74 0.53 0.00 N	80.75 1.89 0.00 N	66.48 1.49 0.00 N	51.24 1.10 0.00 N	55.11 1.01 0.00 N	54.53 0.81 0.00 N	54.00 0.49 0.00 N	53.95 0.62 0.00 N
NEPA___ENERGY 23901	43.88 -3.40 0.00 N	30.51 -2.69 0.00 N	28.36 -2.54 0.00 N	25.81 -2.57 0.00 N	20.40 -2.14 0.00 N	10.28 -1.04 0.00 N	26.51 -2.55 0.00 N	40.10 -3.53 0.00 N	46.22 -4.28 0.00 N	41.89 -3.63 0.00 N	55.74 -4.40 0.00 N	44.66 -3.37 0.00 N	42.87 -3.72 0.00 N	45.51 -4.13 0.00 N	37.86 -3.69 0.00 N	34.05 -3.17 0.00 N	26.16 -2.05 0.00 N	72.49 -6.37 0.00 N	60.29 -4.71 0.00 N	46.80 -3.35 0.00 N	50.23 -3.88 0.00 N	49.68 -4.04 0.00 N	49.63 -3.88 0.00 N	48.89 -4.44 0.00 N
NEVERSINK___HYD 23608	42.39 -4.89 0.00 N	29.85 -3.36 0.00 N	27.74 -3.16 0.00 N	25.42 -2.96 0.00 N	20.10 -2.43 0.00 N	10.07 -1.25 0.00 N	25.90 -3.16 0.00 N	38.82 -4.81 0.00 N	44.69 -5.81 0.00 N	40.37 -5.15 0.00 N	53.41 -6.72 0.00 N	42.77 -5.26 0.00 N	41.29 -5.30 0.00 N	44.08 -5.56 0.00 N	36.88 -4.67 0.00 N	33.07 -4.15 0.00 N	25.04 -3.16 0.00 N	69.27 -9.58 0.00 N	57.43 -7.57 0.00 N	44.48 -5.66 0.00 N	48.05 -6.05 0.00 N	47.78 -5.94 0.00 N	47.80 -5.71 0.00 N	47.71 -5.62 0.00 N
NEWTON___FALLS_HYD 23847	47.27 -0.01 0.00 N	33.37 0.17 0.00 N	31.04 0.14 0.00 N	28.69 0.30 0.00 N	22.72 0.18 0.00 N	11.38 0.06 0.00 N	28.91 -0.15 0.00 N	43.17 -0.46 0.00 N	49.91 -0.59 0.00 N	44.53 -0.99 0.00 N	58.63 -1.51 0.00 N	47.20 -0.83 0.00 N	46.33 -0.26 0.00 N	49.37 -0.26 0.00 N	41.77 0.22 0.00 N	37.08 -0.15 0.00 N	27.30 -0.91 0.00 N	76.37 -2.49 0.00 N	62.98 -2.01 0.00 N	48.38 -1.76 0.00 N	52.63 -1.47 0.00 N	52.86 -0.85 0.00 N	53.27 -0.24 0.00 N	53.37 0.04 0.00 N
NIAGARA____ 23760	42.86 -4.41 0.00 N	29.88 -3.33 0.00 N	27.80 -3.10 0.00 N	25.27 -3.12 0.00 N	20.06 -2.47 0.00 N	10.22 -1.10 0.00 N	26.31 -2.75 0.00 N	39.41 -4.22 0.00 N	44.80 -5.71 0.00 N	40.82 -4.70 0.00 N	54.34 -5.79 0.00 N	43.88 -4.15 0.00 N	42.47 -4.11 0.00 N	44.83 -4.80 0.00 N	37.16 -4.40 0.00 N	33.45 -3.77 0.00 N	25.99 -2.21 0.00 N	71.85 -7.00 0.00 N	59.90 -5.09 0.00 N	46.53 -3.62 0.00 N	49.72 -4.38 0.00 N	49.11 -4.60 0.00 N	48.82 -4.69 0.00 N	49.35 -3.98 0.00 N
NINE_MILE_1 23575	45.66 -1.61 0.00 N	32.04 -1.16 0.00 N	29.82 -1.08 0.00 N	27.36 -1.03 0.00 N	21.72 -0.82 0.00 N	10.91 -0.40 0.00 N	28.06 -1.01 0.00 N	42.12 -1.51 0.00 N	48.69 -1.81 0.00 N	43.90 -1.62 0.00 N	58.02 -2.11 0.00 N	46.38 -1.65 0.00 N	44.98 -1.61 0.00 N	47.89 -1.75 0.00 N	40.08 -1.47 0.00 N	35.93 -1.29 0.00 N	27.29 -0.92 0.00 N	76.22 -2.64 0.00 N	62.91 -2.08 0.00 N	48.58 -1.57 0.00 N	52.34 -1.76 0.00 N	51.93 -1.78 0.00 N	51.76 -1.75 0.00 N	51.61 -1.72 0.00 N



NINE_MILE_2 23744	45.57 -1.70 0.00 N	31.98 -1.23 0.00 N	29.76 -1.14 0.00 N	27.31 -1.08 0.00 N	21.67 -0.86 0.00 N	10.89 -0.42 0.00 N	28.00 -1.06 0.00 N	42.04 -1.59 0.00 N	48.59 -1.91 0.00 N	43.81 -1.70 0.00 N	57.91 -2.22 0.00 N	46.29 -1.74 0.00 N	44.89 -1.69 0.00 N	47.80 -1.84 0.00 N	40.00 -1.55 0.00 N	35.86 -1.36 0.00 N	27.24 -0.97 0.00 N	76.07 -2.78 0.00 N	62.79 -2.21 0.00 N	48.48 -1.67 0.00 N	52.24 -1.86 0.00 N	51.83 -1.88 0.00 N	51.66 -1.85 0.00 N	51.51 -1.82 0.00 N
NM_CAPITAL___DRP 24208	49.96 2.68 0.00 N	35.42 2.22 0.00 N	33.04 2.14 0.00 N	30.59 2.20 0.00 N	24.34 1.81 0.00 N	12.14 0.83 0.00 N	30.94 1.87 0.00 N	46.27 2.64 0.00 N	53.82 3.32 0.00 N	48.18 2.66 0.00 N	63.09 2.95 0.00 N	50.11 2.08 0.00 N	49.05 2.46 0.00 N	52.48 2.85 0.00 N	44.21 2.66 0.00 N	39.47 2.24 0.00 N	29.36 1.15 0.00 N	82.51 3.65 0.00 N	68.02 3.03 0.00 N	52.20 2.06 0.00 N	56.61 2.50 0.00 N	56.38 2.66 0.00 N	56.28 2.77 0.00 N	56.29 2.96 0.00 N
NM_CENTRAL___DRP 24181	46.50 -0.78 0.00 N	32.65 -0.56 0.00 N	30.38 -0.53 0.00 N	27.90 -0.49 0.00 N	22.12 -0.42 0.00 N	11.11 -0.20 0.00 N	28.59 -0.47 0.00 N	42.88 -0.75 0.00 N	49.56 -0.95 0.00 N	44.58 -0.94 0.00 N	58.83 -1.31 0.00 N	47.05 -0.98 0.00 N	45.73 -0.85 0.00 N	48.68 -0.96 0.00 N	40.86 -0.69 0.00 N	36.63 -0.60 0.00 N	27.71 -0.50 0.00 N	77.41 -1.44 0.00 N	63.91 -1.08 0.00 N	49.34 -0.80 0.00 N	53.12 -0.98 0.00 N	52.74 -0.98 0.00 N	52.71 -0.80 0.00 N	52.61 -0.71 0.00 N
NM_FRONTIER___DRP 24179	43.14 -4.14 0.00 N	30.06 -3.14 0.00 N	27.97 -2.93 0.00 N	25.41 -2.97 0.00 N	20.18 -2.35 0.00 N	10.28 -1.04 0.00 N	26.48 -2.58 0.00 N	39.68 -3.95 0.00 N	45.13 -5.38 0.00 N	41.12 -4.40 0.00 N	54.75 -5.38 0.00 N	44.20 -3.83 0.00 N	42.77 -3.81 0.00 N	45.15 -4.48 0.00 N	37.42 -4.13 0.00 N	33.68 -3.54 0.00 N	26.17 -2.03 0.00 N	72.41 -6.44 0.00 N	60.38 -4.61 0.00 N	46.88 -3.27 0.00 N	50.09 -4.01 0.00 N	49.47 -4.25 0.00 N	49.15 -4.36 0.00 N	49.65 -3.68 0.00 N
NM_ST_REGIS___HYD 24053	47.28 0.00 0.00 N	33.20 0.00 0.00 N	30.90 0.00 0.00 N	28.39 0.00 0.00 N	22.54 0.00 0.00 N	11.32 0.00 0.00 N	29.06 0.00 0.00 N	43.63 0.00 0.00 N	50.50 0.00 0.00 N	45.52 0.00 0.00 N	60.13 0.00 0.00 N	48.03 0.00 0.00 N	46.59 0.00 0.00 N	49.64 0.00 0.00 N	41.55 0.00 0.00 N	37.22 0.00 0.00 N	28.21 0.00 0.00 N	78.86 0.00 0.00 N	64.99 0.00 0.00 N	50.15 0.00 0.00 N	54.10 0.00 0.00 N	53.71 0.00 0.00 N	53.51 0.00 0.00 N	53.33 0.00 0.00 N
NORTHPORT___1 23551	53.68 4.11 -2.29 N	35.99 2.79 0.00 N	33.59 2.69 0.00 N	30.70 2.31 0.00 N	24.39 1.86 0.00 N	39.78 0.95 -27.52 N	51.16 2.48 -19.62 N	54.09 3.79 -6.67 N	59.84 4.27 -5.07 N	58.13 3.91 -8.71 N	63.78 5.32 1.68 N	56.93 4.37 -4.53 N	57.32 3.75 -6.98 N	55.84 4.00 -2.19 N	50.57 3.30 -5.72 N	39.96 2.90 0.17 N	51.95 2.61 -21.14 N	86.32 6.64 -0.82 N	69.58 4.59 0.00 N	57.39 4.27 -2.97 N	58.62 4.68 0.16 N	59.05 4.63 -0.70 N	58.66 4.48 -0.67 N	59.89 4.13 -2.43 N
NORTHPORT___2 23552	53.61 4.04 -2.29 N	35.93 2.73 0.00 N	33.56 2.66 0.00 N	30.68 2.30 0.00 N	24.39 1.85 0.00 N	39.78 0.95 -27.52 N	51.15 2.46 -19.62 N	54.07 3.77 -6.67 N	59.80 4.22 -5.07 N	58.10 3.87 -8.71 N	63.76 5.30 1.68 N	56.88 4.37 -4.53 N	57.26 3.69 -6.98 N	55.76 3.93 -2.19 N	50.49 3.22 -5.72 N	39.90 2.84 0.17 N	51.91 2.57 -21.14 N	86.25 6.57 -0.82 N	69.53 4.53 0.00 N	57.34 4.22 -2.97 N	58.56 4.62 0.16 N	59.00 4.59 -0.70 N	58.62 4.43 -0.67 N	59.86 4.10 -2.43 N
NORTHPORT___3 23553	53.98 4.42 -2.29 N	36.11 2.91 0.00 N	33.59 2.69 0.00 N	30.70 2.32 0.00 N	24.37 1.83 0.00 N	39.77 0.94 -27.51 N	51.16 2.49 -19.61 N	54.30 4.00 -6.67 N	60.45 4.88 -5.07 N	58.80 4.57 -8.71 N	64.57 6.14 1.71 N	57.61 5.09 -4.49 N	58.10 4.56 -6.95 N	56.62 4.80 -2.19 N	51.14 3.91 -5.68 N	40.53 3.48 0.17 N	52.39 3.05 -21.13 N	87.66 7.99 -0.81 N	70.40 5.41 0.00 N	57.85 4.73 -2.97 N	59.09 5.17 0.18 N	59.43 5.03 -0.68 N	59.11 4.92 -0.67 N	60.34 4.58 -2.43 N
NORTHPORT___4 23650	53.91 4.35 -2.29 N	36.07 2.86 0.00 N	33.55 2.65 0.00 N	30.67 2.28 0.00 N	24.34 1.80 0.00 N	39.75 0.93 -27.51 N	51.13 2.45 -19.61 N	54.24 3.94 -6.67 N	60.37 4.80 -5.07 N	58.72 4.49 -8.71 N	64.43 6.00 1.71 N	57.52 5.00 -4.49 N	58.03 4.50 -6.95 N	56.55 4.73 -2.19 N	51.09 3.86 -5.68 N	40.48 3.42 0.17 N	52.35 3.01 -21.13 N	87.46 7.79 -0.81 N	70.18 5.18 0.00 N	57.71 4.60 -2.97 N	58.95 5.03 0.18 N	59.28 4.89 -0.68 N	59.01 4.83 -0.67 N	60.26 4.50 -2.43 N
NORTHPORT___IC 23718	53.91 4.35 -2.29 N	36.07 2.86 0.00 N	33.55 2.65 0.00 N	30.67 2.28 0.00 N	24.34 1.80 0.00 N	39.76 0.93 -27.52 N	51.14 2.45 -19.62 N	54.24 3.94 -6.67 N	60.37 4.80 -5.07 N	58.72 4.49 -8.71 N	64.46 6.00 1.68 N	57.56 5.00 -4.53 N	58.07 4.50 -6.98 N	56.56 4.73 -2.19 N	51.13 3.86 -5.72 N	40.48 3.42 0.17 N	52.36 3.01 -21.14 N	87.47 7.79 -0.82 N	70.18 5.18 0.00 N	57.71 4.60 -2.97 N	58.96 5.03 0.16 N	59.30 4.89 -0.70 N	59.01 4.83 -0.67 N	60.27 4.50 -2.43 N
NSINS_S_GLNS_FALLS 23858	51.31 4.04 0.00 N	36.36 3.16 0.00 N	33.86 2.96 0.00 N	31.53 3.14 0.00 N	25.21 2.68 0.00 N	12.54 1.22 0.00 N	31.80 2.74 0.00 N	47.73 4.10 0.00 N	55.77 5.27 0.00 N	49.80 4.28 0.00 N	64.66 4.53 0.00 N	51.54 3.51 0.00 N	50.59 4.01 0.00 N	54.40 4.77 0.00 N	45.50 3.95 0.00 N	40.36 3.14 0.00 N	29.96 1.76 0.00 N	84.70 5.84 0.00 N	69.80 4.81 0.00 N	53.52 3.37 0.00 N	57.90 3.79 0.00 N	57.90 4.19 0.00 N	57.79 4.28 0.00 N	57.65 4.32 0.00 N
NUCOR_STEEL___DRP 24197	46.73 -0.54 0.00 N	32.83 -0.37 0.00 N	30.25 -0.65 0.00 N	27.84 -0.54 0.00 N	22.21 -0.32 0.00 N	11.26 -0.06 0.00 N	28.98 -0.08 0.00 N	43.48 -0.15 0.00 N	50.66 0.15 0.00 N	45.64 0.12 0.00 N	60.59 0.46 0.00 N	48.38 0.35 0.00 N	47.18 0.59 0.00 N	50.26 0.62 0.00 N	41.75 0.20 0.00 N	37.29 0.06 0.00 N	28.56 0.36 0.00 N	80.84 1.98 0.00 N	67.20 2.21 0.00 N	51.76 1.61 0.00 N	55.38 1.27 0.00 N	54.19 0.47 0.00 N	54.14 0.63 0.00 N	53.92 0.59 0.00 N
NYISO_LBMP_REFERENCE 24008	47.28 0.00 0.00 N	33.20 0.00 0.00 N	30.90 0.00 0.00 N	28.39 0.00 0.00 N	22.54 0.00 0.00 N	11.32 0.00 0.00 N	29.06 0.00 0.00 N	43.63 0.00 0.00 N	50.50 0.00 0.00 N	45.52 0.00 0.00 N	60.13 0.00 0.00 N	48.03 0.00 0.00 N	46.59 0.00 0.00 N	49.64 0.00 0.00 N	41.55 0.00 0.00 N	37.22 0.00 0.00 N	28.21 0.00 0.00 N	78.86 0.00 0.00 N	64.99 0.00 0.00 N	50.15 0.00 0.00 N	54.10 0.00 0.00 N	53.71 0.00 0.00 N	53.51 0.00 0.00 N	53.33 0.00 0.00 N

NYPA_BRENTWD____GT 24164	53.93 4.37 -2.29 N	36.14 2.94 0.00 N	33.70 2.80 0.00 N	30.80 2.41 0.00 N	24.47 1.93 0.00 N	39.55 0.99 -27.24 N	51.07 2.58 -19.43 N	54.25 4.01 -6.61 N	60.18 4.65 -5.03 N	58.53 4.30 -8.71 N	64.75 5.89 1.27 N	57.79 4.80 -4.96 N	58.16 4.17 -7.40 N	56.33 4.43 -2.27 N	51.38 3.63 -6.20 N	40.30 3.21 0.14 N	52.15 2.85 -21.10 N	87.11 7.40 -0.85 N	70.18 5.19 0.00 N	57.77 4.65 -2.98 N	59.21 5.06 -0.04 N	59.61 4.96 -0.94 N	58.99 4.80 -0.67 N	60.15 4.41 -2.41 N
NYPA_GOWANUS____GT5 24156	51.60 4.32 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	50.35 4.83 0.00 N	66.88 6.75 0.00 N	53.52 5.49 0.00 N	51.47 4.88 0.00 N	54.78 5.15 0.00 N	45.73 4.18 0.00 N	40.98 3.75 0.00 N	31.47 3.27 0.00 N	87.81 8.95 0.00 N	71.34 6.35 0.00 N	55.26 5.11 0.00 N	59.71 5.61 0.00 N	59.28 5.56 0.00 N	58.56 5.05 0.00 N	57.92 4.59 0.00 N
NYPA_GOWANUS____GT6 24157	51.60 4.32 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.98 0.00 N	55.57 5.07 0.00 N	50.35 4.83 0.00 N	66.88 6.75 0.00 N	53.52 5.49 0.00 N	51.47 4.88 0.00 N	54.78 5.15 0.00 N	45.73 4.18 0.00 N	40.98 3.75 0.00 N	31.47 3.27 0.00 N	87.81 8.95 0.00 N	71.34 6.35 0.00 N	55.26 5.11 0.00 N	59.71 5.61 0.00 N	59.28 5.56 0.00 N	58.56 5.05 0.00 N	57.92 4.59 0.00 N
NYPA_HARLEM__RVR__GT1 24160	52.26 4.98 0.00 N	36.34 3.14 0.00 N	33.74 2.84 0.00 N	30.86 2.48 0.00 N	24.47 1.93 0.00 N	12.33 1.02 0.00 N	31.89 2.83 0.00 N	48.23 4.60 0.00 N	56.35 5.85 0.00 N	56.47 5.61 -5.34 N	78.52 7.86 -10.53 N	78.84 6.34 -24.47 N	78.35 5.71 -26.05 N	78.49 6.02 -22.83 N	77.53 4.91 -31.08 N	77.61 4.39 -35.99 N	72.02 3.73 -40.08 N	94.99 10.30 -5.83 N	82.02 7.31 -9.72 N	80.91 5.90 -24.86 N	79.84 6.45 -19.29 N	80.50 6.33 -20.46 N	82.37 5.86 -23.01 N	71.35 5.34 -12.68 N
NYPA_HARLEM__RVR__GT2 24161	52.26 4.98 0.00 N	36.34 3.14 0.00 N	33.74 2.84 0.00 N	30.86 2.48 0.00 N	24.47 1.93 0.00 N	12.33 1.02 0.00 N	31.89 2.83 0.00 N	48.23 4.60 0.00 N	56.35 5.85 0.00 N	56.47 5.61 -5.34 N	78.52 7.86 -10.53 N	78.84 6.34 -24.47 N	78.35 5.71 -26.05 N	78.49 6.02 -22.83 N	77.53 4.91 -31.08 N	77.61 4.39 -35.99 N	72.02 3.73 -40.08 N	94.99 10.30 -5.83 N	82.02 7.31 -9.72 N	80.91 5.90 -24.86 N	79.84 6.45 -19.29 N	80.50 6.33 -20.46 N	82.37 5.86 -23.01 N	71.35 5.34 -12.68 N
NYPA_KENT____GT 24152	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.99 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.53 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.96 4.60 -21.03 N
NYPA_POUCH1____GT 24155	51.36 4.09 0.00 N	35.78 2.57 0.00 N	33.23 2.33 0.00 N	30.39 2.00 0.00 N	24.09 1.56 0.00 N	12.14 0.82 0.00 N	31.36 2.30 0.00 N	47.40 3.77 0.00 N	55.30 4.80 0.00 N	55.35 4.59 -5.24 N	77.08 6.43 -10.51 N	77.71 5.21 -24.47 N	77.25 4.61 -26.05 N	77.32 4.85 -22.83 N	76.56 3.93 -31.08 N	76.75 3.53 -35.99 N	71.38 3.09 -40.08 N	93.20 8.52 -5.83 N	80.76 6.05 -9.72 N	79.90 4.89 -24.86 N	78.72 5.37 -19.25 N	79.43 5.26 -20.46 N	81.27 4.75 -23.01 N	70.30 4.30 -12.67 N
NYPA_VERNON____GT2 24162	51.43 4.15 0.00 N	35.81 2.61 0.00 N	33.26 2.36 0.00 N	30.43 2.04 0.00 N	24.13 1.59 0.00 N	12.16 0.84 0.00 N	31.41 2.35 0.00 N	47.46 3.83 0.00 N	55.37 4.87 0.00 N	55.42 4.67 -5.24 N	77.15 6.50 -10.51 N	77.76 5.25 -24.47 N	77.31 4.67 -26.05 N	77.40 4.93 -22.83 N	76.63 4.00 -31.08 N	76.81 3.59 -35.99 N	71.41 3.13 -40.08 N	93.27 8.59 -5.83 N	80.73 6.02 -9.72 N	79.87 4.86 -24.86 N	78.70 5.35 -19.25 N	79.47 5.30 -20.46 N	82.07 4.82 -23.75 N	78.76 4.40 -21.03 N
NYPA_VERNON____GT3 24163	51.43 4.15 0.00 N	35.81 2.61 0.00 N	33.26 2.36 0.00 N	30.43 2.04 0.00 N	24.13 1.59 0.00 N	12.16 0.84 0.00 N	31.41 2.35 0.00 N	47.46 3.83 0.00 N	55.37 4.87 0.00 N	55.42 4.67 -5.24 N	77.15 6.50 -10.51 N	77.76 5.25 -24.47 N	77.31 4.67 -26.05 N	77.40 4.93 -22.83 N	76.63 4.00 -31.08 N	76.81 3.59 -35.99 N	71.41 3.13 -40.08 N	93.27 8.59 -5.83 N	80.73 6.02 -9.72 N	79.87 4.86 -24.86 N	78.70 5.35 -19.25 N	79.47 5.30 -20.46 N	82.07 4.82 -23.75 N	78.76 4.40 -21.03 N
NYPA____HOLTSVILL 23794	54.22 4.66 -2.29 N	36.36 3.16 0.00 N	33.88 2.98 0.00 N	30.96 2.57 0.00 N	24.59 2.06 0.00 N	39.81 1.05 -27.44 N	51.36 2.73 -19.57 N	54.55 4.26 -6.65 N	60.55 4.99 -5.06 N	58.87 4.64 -8.71 N	64.98 6.39 1.55 N	57.89 5.19 -4.67 N	58.23 4.53 -7.12 N	56.65 4.80 -2.22 N	51.37 3.95 -5.87 N	40.58 3.52 0.16 N	52.45 3.12 -21.13 N	87.80 8.11 -0.83 N	70.76 5.77 0.00 N	58.20 5.08 -2.97 N	59.40 5.40 0.10 N	59.56 5.07 -0.77 N	59.21 5.02 -0.67 N	60.33 4.58 -2.43 N
NYPA____HELLGATE_GT1 24158	52.26 4.98 0.00 N	36.34 3.14 0.00 N	33.74 2.84 0.00 N	30.86 2.48 0.00 N	24.47 1.93 0.00 N	12.33 1.02 0.00 N	31.89 2.83 0.00 N	48.23 4.60 0.00 N	56.35 5.85 0.00 N	56.47 5.61 -5.34 N	78.52 7.85 -10.53 N	78.84 6.34 -24.47 N	78.35 5.71 -26.05 N	78.49 6.02 -22.83 N	77.53 4.91 -31.08 N	77.61 4.39 -35.99 N	72.04 3.76 -40.08 N	95.06 10.38 -5.83 N	82.09 7.37 -9.72 N	80.96 5.95 -24.86 N	79.89 6.50 -19.29 N	80.55 6.38 -20.46 N	82.37 5.86 -23.01 N	71.35 5.34 -12.68 N
NYPA____HELLGATE_GT2 24159	52.26 4.98 0.00 N	36.34 3.14 0.00 N	33.74 2.84 0.00 N	30.86 2.48 0.00 N	24.47 1.93 0.00 N	12.33 1.02 0.00 N	31.89 2.83 0.00 N	48.23 4.60 0.00 N	56.35 5.85 0.00 N	56.47 5.61 -5.34 N	78.52 7.85 -10.53 N	78.84 6.34 -24.47 N	78.35 5.71 -26.05 N	78.49 6.02 -22.83 N	77.53 4.91 -31.08 N	77.61 4.39 -35.99 N	72.04 3.76 -40.08 N	95.06 10.38 -5.83 N	82.09 7.37 -9.72 N	80.96 5.95 -24.86 N	79.89 6.50 -19.29 N	80.55 6.38 -20.46 N	82.37 5.86 -23.01 N	71.35 5.34 -12.68 N
NYS_BARGE____HYD 23848	43.94 -3.34 0.00 N	30.58 -2.62 0.00 N	28.46 -2.44 0.00 N	25.90 -2.48 0.00 N	20.58 -1.96 0.00 N	10.45 -0.87 0.00 N	26.88 -2.18 0.00 N	40.32 -3.31 0.00 N	46.02 -4.48 0.00 N	41.88 -3.64 0.00 N	55.69 -4.44 0.00 N	44.90 -3.13 0.00 N	43.53 -3.05 0.00 N	46.14 -3.50 0.00 N	38.35 -3.20 0.00 N	34.47 -2.75 0.00 N	26.69 -1.51 0.00 N	74.15 -4.71 0.00 N	61.66 -3.33 0.00 N	47.79 -2.36 0.00 N	51.13 -2.97 0.00 N	50.49 -3.23 0.00 N	50.10 -3.41 0.00 N	50.48 -2.85 0.00 N

O.H_GEN_BRUCE 24063	43.94 -3.34 0.00 N	30.64 -2.57 0.00 N	28.51 -2.39 0.00 N	25.95 -2.44 0.00 N	20.59 -1.95 0.00 N	10.46 -0.85 0.00 N	26.98 -2.08 0.00 N	43.25 -8.34 -2.53 N	46.18 -4.32 0.00 N	42.00 -3.52 0.00 N	55.86 -4.27 0.00 N	45.01 -3.02 0.00 N	43.48 -3.11 0.00 N	45.97 -3.66 0.00 N	38.19 -3.36 0.00 N	34.37 -2.85 0.00 N	53.60 -9.31 12.19 N	73.69 -5.17 0.00 N	61.20 -3.80 0.00 N	47.51 -2.64 0.00 N	50.89 -3.21 0.00 N	50.34 -3.38 0.00 N	50.02 -3.49 0.00 N	50.32 -3.01 0.00 N
OAK_ORCHARD___HYD 24046	43.94 -3.34 0.00 N	30.58 -2.62 0.00 N	28.46 -2.44 0.00 N	25.90 -2.48 0.00 N	20.58 -1.96 0.00 N	10.45 -0.87 0.00 N	26.88 -2.18 0.00 N	40.32 -3.31 0.00 N	46.02 -4.48 0.00 N	41.88 -3.64 0.00 N	55.69 -4.44 0.00 N	44.90 -3.13 0.00 N	43.53 -3.05 0.00 N	46.14 -3.50 0.00 N	38.35 -3.20 0.00 N	34.47 -2.75 0.00 N	26.69 -1.51 0.00 N	74.15 -4.71 0.00 N	61.66 -3.33 0.00 N	47.79 -2.36 0.00 N	51.13 -2.97 0.00 N	50.49 -3.23 0.00 N	50.10 -3.41 0.00 N	50.48 -2.85 0.00 N
OCC_CHEM___DRP 24175	43.21 -4.07 0.00 N	30.11 -3.09 0.00 N	28.02 -2.88 0.00 N	25.46 -2.93 0.00 N	20.22 -2.32 0.00 N	10.30 -1.02 0.00 N	26.53 -2.53 0.00 N	39.75 -3.88 0.00 N	45.22 -5.28 0.00 N	41.21 -4.31 0.00 N	54.87 -5.27 0.00 N	44.29 -3.74 0.00 N	42.85 -3.73 0.00 N	45.24 -4.39 0.00 N	37.49 -4.06 0.00 N	33.75 -3.47 0.00 N	26.22 -1.98 0.00 N	72.57 -6.29 0.00 N	60.50 -4.49 0.00 N	46.97 -3.17 0.00 N	50.19 -3.91 0.00 N	49.56 -4.15 0.00 N	49.24 -4.27 0.00 N	49.73 -3.60 0.00 N
OLIN_CORP_DRP 24177	43.25 -4.03 0.00 N	30.14 -3.07 0.00 N	28.04 -2.86 0.00 N	25.49 -2.90 0.00 N	20.24 -2.29 0.00 N	10.30 -1.01 0.00 N	26.54 -2.52 0.00 N	39.78 -3.85 0.00 N	45.28 -5.22 0.00 N	41.25 -4.27 0.00 N	54.91 -5.22 0.00 N	44.31 -3.71 0.00 N	42.89 -3.69 0.00 N	45.33 -4.31 0.00 N	37.59 -3.96 0.00 N	33.83 -3.39 0.00 N	26.26 -1.95 0.00 N	72.71 -6.14 0.00 N	60.57 -4.42 0.00 N	47.02 -3.13 0.00 N	50.26 -3.84 0.00 N	49.63 -4.08 0.00 N	49.30 -4.21 0.00 N	49.75 -3.58 0.00 N
ONONDAGA_REF_OCCRA 23987	46.45 -0.83 0.00 N	32.61 -0.60 0.00 N	30.34 -0.56 0.00 N	27.86 -0.53 0.00 N	22.09 -0.45 0.00 N	11.11 -0.21 0.00 N	28.60 -0.46 0.00 N	42.86 -0.77 0.00 N	49.53 -0.98 0.00 N	44.55 -0.97 0.00 N	58.79 -1.34 0.00 N	47.01 -1.02 0.00 N	45.67 -0.91 0.00 N	48.61 -1.02 0.00 N	40.81 -0.74 0.00 N	36.59 -0.63 0.00 N	27.70 -0.51 0.00 N	77.36 -1.50 0.00 N	63.87 -1.12 0.00 N	49.31 -0.84 0.00 N	53.10 -1.01 0.00 N	52.71 -1.01 0.00 N	52.69 -0.82 0.00 N	52.60 -0.73 0.00 N
ONONDAGA___COGEN 23986	46.13 -1.15 0.00 N	32.35 -0.85 0.00 N	30.10 -0.80 0.00 N	27.62 -0.77 0.00 N	21.91 -0.63 0.00 N	11.02 -0.30 0.00 N	28.38 -0.69 0.00 N	42.55 -1.08 0.00 N	49.15 -1.36 0.00 N	44.28 -1.24 0.00 N	58.50 -1.63 0.00 N	46.79 -1.24 0.00 N	45.41 -1.17 0.00 N	48.32 -1.32 0.00 N	40.50 -1.05 0.00 N	36.32 -0.90 0.00 N	27.57 -0.63 0.00 N	76.99 -1.86 0.00 N	63.60 -1.39 0.00 N	49.12 -1.03 0.00 N	52.87 -1.23 0.00 N	52.46 -1.26 0.00 N	52.36 -1.15 0.00 N	52.24 -1.08 0.00 N
ONTARIO___LFGE 23819	45.16 -2.12 0.00 N	31.45 -1.76 0.00 N	29.37 -1.53 0.00 N	26.83 -1.56 0.00 N	21.28 -1.25 0.00 N	10.74 -0.57 0.00 N	27.73 -1.33 0.00 N	41.52 -2.11 0.00 N	47.70 -2.80 0.00 N	43.08 -2.44 0.00 N	56.87 -3.27 0.00 N	45.63 -2.40 0.00 N	44.24 -2.34 0.00 N	47.09 -2.55 0.00 N	39.54 -2.01 0.00 N	35.62 -1.61 0.00 N	27.30 -0.91 0.00 N	76.05 -2.81 0.00 N	62.37 -2.62 0.00 N	48.29 -1.86 0.00 N	52.29 -1.82 0.00 N	51.84 -1.87 0.00 N	51.54 -1.97 0.00 N	51.39 -1.94 0.00 N
OSWEGATCHIE___HYD 24044	47.27 -0.01 0.00 N	33.37 0.17 0.00 N	31.04 0.14 0.00 N	28.69 0.30 0.00 N	22.72 0.18 0.00 N	11.38 0.06 0.00 N	28.91 -0.15 0.00 N	43.17 -0.46 0.00 N	49.91 -0.59 0.00 N	44.53 -0.99 0.00 N	58.63 -1.51 0.00 N	47.20 -0.83 0.00 N	46.33 -0.26 0.00 N	49.37 -0.26 0.00 N	41.77 0.22 0.00 N	37.08 -0.15 0.00 N	27.30 -0.91 0.00 N	76.37 -2.49 0.00 N	62.98 -2.01 0.00 N	48.38 -1.76 0.00 N	52.63 -1.47 0.00 N	52.86 -0.85 0.00 N	53.27 -0.24 0.00 N	53.37 0.04 0.00 N
OSWEGO___5 23606	45.97 -1.31 0.00 N	32.26 -0.95 0.00 N	30.02 -0.88 0.00 N	27.55 -0.83 0.00 N	21.86 -0.67 0.00 N	10.99 -0.33 0.00 N	28.25 -0.81 0.00 N	42.40 -1.23 0.00 N	49.01 -1.49 0.00 N	44.17 -1.35 0.00 N	58.37 -1.77 0.00 N	46.66 -1.37 0.00 N	45.27 -1.32 0.00 N	48.19 -1.44 0.00 N	40.36 -1.19 0.00 N	36.18 -1.05 0.00 N	27.45 -0.76 0.00 N	76.68 -2.18 0.00 N	63.29 -1.70 0.00 N	48.86 -1.28 0.00 N	52.65 -1.45 0.00 N	52.25 -1.46 0.00 N	52.10 -1.41 0.00 N	51.96 -1.37 0.00 N
OSWEGO___6 23613	45.96 -1.31 0.00 N	32.25 -0.95 0.00 N	30.01 -0.89 0.00 N	27.55 -0.84 0.00 N	21.86 -0.68 0.00 N	10.99 -0.33 0.00 N	28.24 -0.82 0.00 N	42.40 -1.23 0.00 N	49.01 -1.50 0.00 N	44.17 -1.35 0.00 N	58.37 -1.77 0.00 N	46.66 -1.37 0.00 N	45.27 -1.32 0.00 N	48.19 -1.44 0.00 N	40.35 -1.20 0.00 N	36.18 -1.05 0.00 N	27.45 -0.76 0.00 N	76.68 -2.18 0.00 N	63.29 -1.70 0.00 N	48.87 -1.28 0.00 N	52.65 -1.45 0.00 N	52.25 -1.46 0.00 N	52.10 -1.41 0.00 N	51.96 -1.37 0.00 N
OUTOKUMPU-AB___DRP 24206	44.13 -3.14 0.00 N	30.74 -2.46 0.00 N	28.61 -2.29 0.00 N	26.00 -2.38 0.00 N	20.66 -1.88 0.00 N	10.51 -0.81 0.00 N	27.08 -1.99 0.00 N	40.65 -2.98 0.00 N	46.41 -4.09 0.00 N	42.26 -3.26 0.00 N	56.24 -3.90 0.00 N	45.33 -2.70 0.00 N	43.83 -2.76 0.00 N	46.36 -3.28 0.00 N	38.47 -3.08 0.00 N	34.60 -2.63 0.00 N	26.82 -1.39 0.00 N	74.47 -4.39 0.00 N	62.00 -3.00 0.00 N	48.09 -2.06 0.00 N	51.41 -2.70 0.00 N	50.76 -2.96 0.00 N	50.36 -3.14 0.00 N	50.64 -2.68 0.00 N
OXBOW___ 24026	43.77 -3.51 0.00 N	30.49 -2.71 0.00 N	28.37 -2.53 0.00 N	25.78 -2.60 0.00 N	20.48 -2.06 0.00 N	10.43 -0.89 0.00 N	26.86 -2.20 0.00 N	40.29 -3.34 0.00 N	45.93 -4.57 0.00 N	41.84 -3.68 0.00 N	55.69 -4.44 0.00 N	44.92 -3.11 0.00 N	43.44 -3.14 0.00 N	45.91 -3.73 0.00 N	38.07 -3.48 0.00 N	34.25 -2.97 0.00 N	26.59 -1.62 0.00 N	73.71 -5.15 0.00 N	61.41 -3.58 0.00 N	47.65 -2.50 0.00 N	50.93 -3.18 0.00 N	50.28 -3.43 0.00 N	49.91 -3.60 0.00 N	50.29 -3.04 0.00 N
PEEKSKILL___ 23653	50.39 3.11 0.00 N	35.18 1.98 0.00 N	32.70 1.80 0.00 N	29.93 1.54 0.00 N	23.74 1.20 0.00 N	11.95 0.63 0.00 N	30.86 1.79 0.00 N	46.57 2.94 0.00 N	54.21 3.71 0.00 N	49.08 3.56 0.00 N	65.13 5.00 0.00 N	52.07 4.04 0.00 N	50.09 3.50 0.00 N	53.31 3.68 0.00 N	44.49 2.94 0.00 N	39.86 2.64 0.00 N	30.58 2.37 0.00 N	85.41 6.56 0.00 N	69.69 4.69 0.00 N	53.96 3.81 0.00 N	58.27 4.17 0.00 N	57.81 4.09 0.00 N	57.26 3.75 0.00 N	56.71 3.38 0.00 N

PGE MADISON___WINDPWR 24146	50.64 3.36 0.00 N	35.34 2.14 0.00 N	32.80 1.90 0.00 N	30.05 1.66 0.00 N	23.89 1.36 0.00 N	12.08 0.76 0.00 N	31.29 2.23 0.00 N	46.94 3.31 0.00 N	54.74 4.24 0.00 N	49.50 3.98 0.00 N	65.43 5.29 0.00 N	52.28 4.25 0.00 N	50.49 3.90 0.00 N	53.64 4.00 0.00 N	44.84 3.29 0.00 N	40.19 2.96 0.00 N	30.76 2.55 0.00 N	86.54 7.68 0.00 N	71.20 6.21 0.00 N	55.00 4.85 0.00 N	59.26 5.15 0.00 N	58.48 4.76 0.00 N	58.04 4.54 0.00 N	57.57 4.24 0.00 N
PIERCEFIELD___HYD 23852	47.48 0.20 0.00 N	33.44 0.23 0.00 N	31.10 0.20 0.00 N	28.72 0.33 0.00 N	22.77 0.23 0.00 N	11.42 0.10 0.00 N	28.86 -0.20 0.00 N	43.06 -0.57 0.00 N	49.76 -0.74 0.00 N	44.55 -0.97 0.00 N	58.84 -1.30 0.00 N	47.58 -0.45 0.00 N	46.61 0.03 0.00 N	49.69 0.06 0.00 N	41.94 0.39 0.00 N	37.13 -0.10 0.00 N	27.35 -0.86 0.00 N	76.33 -2.53 0.00 N	62.88 -2.11 0.00 N	48.30 -1.85 0.00 N	52.73 -1.37 0.00 N	53.11 -0.61 0.00 N	53.39 -0.12 0.00 N	53.43 0.11 0.00 N
PJM_GEN_KEystone 24065	44.85 -2.43 0.00 N	31.29 -1.91 0.00 N	29.14 -1.76 0.00 N	26.59 -1.79 0.00 N	21.05 -1.48 0.00 N	10.63 -0.68 0.00 N	27.49 -1.57 0.00 N	48.11 -3.48 0.00 N	47.65 -2.85 0.00 N	43.15 -2.37 0.00 N	57.28 -2.86 0.00 N	45.91 -2.12 0.00 N	44.15 -2.44 0.00 N	46.85 -2.79 0.00 N	39.11 -2.44 0.00 N	35.18 -2.05 0.00 N	62.23 -0.68 12.19 N	74.98 -3.88 0.00 N	61.80 -3.19 0.00 N	47.94 -2.20 0.00 N	51.63 -2.47 0.00 N	51.21 -2.50 0.00 N	50.92 -2.59 0.00 N	50.61 -2.72 0.00 N
PLEASANTVLY___LBMP 24000	49.02 1.74 0.00 N	34.36 1.15 0.00 N	31.96 1.06 0.00 N	29.30 0.91 0.00 N	23.27 0.73 0.00 N	11.69 0.37 0.00 N	30.07 1.01 0.00 N	45.28 1.65 0.00 N	52.56 2.06 0.00 N	47.50 1.98 0.00 N	62.86 2.72 0.00 N	50.21 2.18 0.00 N	48.42 1.83 0.00 N	51.59 1.95 0.00 N	43.04 1.49 0.00 N	38.56 1.34 0.00 N	29.48 1.27 0.00 N	82.37 3.51 0.00 N	67.63 2.64 0.00 N	52.30 2.15 0.00 N	56.47 2.37 0.00 N	56.09 2.37 0.00 N	55.67 2.16 0.00 N	55.28 1.95 0.00 N
POLETTI___ 23519	51.10 3.82 0.00 N	35.62 2.42 0.00 N	33.09 2.19 0.00 N	30.27 1.88 0.00 N	24.00 1.47 0.00 N	12.09 0.77 0.00 N	31.22 2.16 0.00 N	47.16 3.53 0.00 N	54.98 4.48 0.00 N	49.81 4.29 0.00 N	66.15 6.02 0.00 N	52.87 4.84 0.00 N	50.85 4.27 0.00 N	54.13 4.49 0.00 N	45.18 3.63 0.00 N	40.49 3.27 0.00 N	31.09 2.88 0.00 N	86.82 7.96 0.00 N	70.64 5.65 0.00 N	54.72 4.58 0.00 N	59.12 5.02 0.00 N	58.59 4.88 0.00 N	57.94 4.43 0.00 N	57.33 4.00 0.00 N
PORT_JEFF_3 23555	54.35 4.78 -2.29 N	36.44 3.24 0.00 N	33.95 3.04 0.00 N	31.02 2.63 0.00 N	24.64 2.10 0.00 N	39.82 1.08 -27.43 N	51.43 2.81 -19.56 N	54.67 4.39 -6.65 N	60.72 5.16 -5.06 N	59.04 4.81 -8.71 N	65.22 6.61 1.52 N	58.09 5.37 -4.69 N	58.43 4.70 -7.14 N	56.84 4.98 -2.22 N	51.54 4.09 -5.90 N	40.72 3.65 0.16 N	52.54 3.21 -21.12 N	87.85 8.17 -0.83 N	70.80 5.81 0.00 N	58.22 5.09 -2.97 N	59.62 5.60 0.09 N	59.78 5.28 -0.79 N	59.39 5.20 -0.67 N	60.49 4.74 -2.43 N
PORT_JEFF_4 23616	53.85 4.29 -2.29 N	36.26 3.06 0.00 N	33.78 2.88 0.00 N	30.87 2.49 0.00 N	24.52 1.98 0.00 N	39.75 1.01 -27.43 N	51.14 2.52 -19.56 N	54.11 3.83 -6.65 N	59.83 4.27 -5.06 N	58.17 3.94 -8.71 N	64.09 5.48 1.52 N	57.16 4.43 -4.69 N	57.48 3.76 -7.14 N	55.89 4.03 -2.22 N	50.82 3.37 -5.90 N	40.15 3.08 0.16 N	52.14 2.81 -21.12 N	86.50 6.81 -0.83 N	69.67 4.67 0.00 N	57.44 4.32 -2.97 N	58.66 4.64 0.09 N	58.93 4.43 -0.79 N	58.65 4.46 -0.67 N	59.86 4.10 -2.43 N
PORT_JEFF_IC 23713	54.36 4.80 -2.29 N	36.45 3.25 0.00 N	33.96 3.06 0.00 N	31.03 2.64 0.00 N	24.65 2.11 0.00 N	39.79 1.08 -27.39 N	51.41 2.82 -19.53 N	54.68 4.40 -6.64 N	60.73 5.17 -5.05 N	59.05 4.82 -8.71 N	65.30 6.63 1.46 N	58.17 5.38 -4.76 N	58.51 4.72 -7.20 N	56.87 5.00 -2.23 N	51.63 4.11 -5.97 N	40.73 3.66 0.15 N	52.54 3.22 -21.12 N	87.87 8.18 -0.84 N	70.81 5.82 0.00 N	58.23 5.10 -2.97 N	59.66 5.62 0.06 N	59.82 5.29 -0.82 N	59.40 5.22 -0.67 N	60.50 4.75 -2.42 N
PPL PILGRIM_ST_GT1 24216	53.93 4.37 -2.29 N	36.14 2.94 0.00 N	33.70 2.80 0.00 N	30.80 2.41 0.00 N	24.47 1.93 0.00 N	39.55 0.99 -27.24 N	51.07 2.58 -19.43 N	54.25 4.01 -6.61 N	60.18 4.65 -5.03 N	58.53 4.30 -8.71 N	64.75 5.89 1.27 N	57.79 4.80 -4.96 N	58.16 4.17 -7.40 N	56.33 4.43 -2.27 N	51.38 3.63 -6.20 N	40.30 3.21 0.14 N	52.15 2.85 -21.10 N	87.11 7.40 -0.85 N	70.18 5.19 0.00 N	57.77 4.65 -2.98 N	59.21 5.06 -0.04 N	59.61 4.96 -0.94 N	58.99 4.80 -0.67 N	60.15 4.41 -2.41 N
PPL PILGRIM_ST_GT2 24217	53.93 4.37 -2.29 N	36.14 2.94 0.00 N	33.70 2.80 0.00 N	30.80 2.41 0.00 N	24.47 1.93 0.00 N	39.55 0.99 -27.24 N	51.07 2.58 -19.43 N	54.25 4.01 -6.61 N	60.18 4.65 -5.03 N	58.53 4.30 -8.71 N	64.75 5.89 1.27 N	57.79 4.80 -4.96 N	58.16 4.17 -7.40 N	56.33 4.43 -2.27 N	51.38 3.63 -6.20 N	40.30 3.21 0.14 N	52.15 2.85 -21.10 N	87.11 7.40 -0.85 N	70.18 5.19 0.00 N	57.77 4.65 -2.98 N	59.21 5.06 -0.04 N	59.61 4.96 -0.94 N	58.99 4.80 -0.67 N	60.15 4.41 -2.41 N
PPL_SHRM_GT3 24213	54.33 4.76 -2.29 N	36.43 3.23 0.00 N	33.94 3.04 0.00 N	31.01 2.63 0.00 N	24.64 2.10 0.00 N	39.80 1.07 -27.41 N	51.40 2.79 -19.55 N	54.64 4.37 -6.65 N	60.69 5.13 -5.05 N	59.01 4.78 -8.71 N	65.21 6.58 1.50 N	58.09 5.34 -4.72 N	58.43 4.67 -7.16 N	56.81 4.95 -2.23 N	51.54 4.07 -5.93 N	40.69 3.62 0.15 N	52.54 3.21 -21.12 N	88.11 8.42 -0.83 N	71.01 6.02 0.00 N	58.39 5.26 -2.97 N	59.43 5.41 0.08 N	59.41 4.89 -0.80 N	59.17 4.99 -0.67 N	60.28 4.53 -2.42 N
PPL_SHRM_GT4 24214	54.33 4.76 -2.29 N	36.43 3.23 0.00 N	33.94 3.04 0.00 N	31.01 2.63 0.00 N	24.64 2.10 0.00 N	39.80 1.07 -27.41 N	51.40 2.79 -19.55 N	54.64 4.37 -6.65 N	60.69 5.13 -5.05 N	59.01 4.78 -8.71 N	65.21 6.58 1.50 N	58.09 5.34 -4.72 N	58.43 4.67 -7.16 N	56.81 4.95 -2.23 N	51.54 4.07 -5.93 N	40.69 3.62 0.15 N	52.54 3.21 -21.12 N	88.11 8.42 -0.83 N	71.01 6.02 0.00 N	58.39 5.26 -2.97 N	59.43 5.41 0.08 N	59.41 4.89 -0.80 N	59.17 4.99 -0.67 N	60.28 4.53 -2.42 N
PROJECT___ORANGE 23990	47.28 0.00 0.00 N	33.20 0.00 0.00 N	30.90 0.00 0.00 N	28.39 0.00 0.00 N	22.54 0.00 0.00 N	11.32 0.00 0.00 N	29.06 0.00 0.00 N	43.63 0.00 0.00 N	50.50 0.00 0.00 N	45.52 0.00 0.00 N	60.13 0.00 0.00 N	48.03 0.00 0.00 N	46.59 0.00 0.00 N	49.64 0.00 0.00 N	41.55 0.00 0.00 N	37.22 0.00 0.00 N	28.21 0.00 0.00 N	78.86 0.00 0.00 N	64.99 0.00 0.00 N	50.15 0.00 0.00 N	54.10 0.00 0.00 N	53.71 0.00 0.00 N	53.51 0.00 0.00 N	53.33 0.00 0.00 N

PROJECT___ORANGE 1 24174	46.51 -0.77 0.00 N	32.65 -0.55 0.00 N	30.38 -0.52 0.00 N	27.90 -0.48 0.00 N	22.12 -0.41 0.00 N	11.11 -0.20 0.00 N	28.59 -0.47 0.00 N	42.88 -0.75 0.00 N	49.55 -0.95 0.00 N	44.58 -0.93 0.00 N	58.82 -1.31 0.00 N	47.06 -0.97 0.00 N	45.74 -0.85 0.00 N	48.68 -0.95 0.00 N	40.86 -0.69 0.00 N	36.63 -0.59 0.00 N	27.71 -0.50 0.00 N	77.43 -1.43 0.00 N	63.92 -1.07 0.00 N	49.35 -0.79 0.00 N	53.12 -0.98 0.00 N	52.74 -0.97 0.00 N	52.72 -0.79 0.00 N	52.62 -0.71 0.00 N
PROJECT___ORANGE 2 24166	46.51 -0.77 0.00 N	32.65 -0.55 0.00 N	30.38 -0.52 0.00 N	27.90 -0.48 0.00 N	22.12 -0.41 0.00 N	11.11 -0.20 0.00 N	28.59 -0.47 0.00 N	42.88 -0.75 0.00 N	49.55 -0.95 0.00 N	44.58 -0.93 0.00 N	58.82 -1.31 0.00 N	47.06 -0.97 0.00 N	45.74 -0.85 0.00 N	48.68 -0.95 0.00 N	40.86 -0.69 0.00 N	36.63 -0.59 0.00 N	27.71 -0.50 0.00 N	77.43 -1.43 0.00 N	63.92 -1.07 0.00 N	49.35 -0.79 0.00 N	53.12 -0.98 0.00 N	52.74 -0.97 0.00 N	52.72 -0.79 0.00 N	52.62 -0.71 0.00 N
PYRITES___HYD 24023	48.89 1.61 0.00 N	34.49 1.29 0.00 N	32.08 1.18 0.00 N	29.69 1.31 0.00 N	23.51 0.97 0.00 N	11.79 0.47 0.00 N	29.91 0.85 0.00 N	44.58 0.95 0.00 N	51.49 0.99 0.00 N	45.90 0.38 0.00 N	60.42 0.28 0.00 N	48.69 0.66 0.00 N	47.90 1.32 0.00 N	51.07 1.43 0.00 N	43.29 1.74 0.00 N	38.39 1.16 0.00 N	28.04 -0.16 0.00 N	78.45 -0.40 0.00 N	64.67 -0.33 0.00 N	49.59 -0.56 0.00 N	54.09 -0.01 0.00 N	54.42 0.70 0.00 N	54.90 1.39 0.00 N	55.03 1.70 0.00 N
RANKINE___ 23646	44.35 -2.93 0.00 N	30.91 -2.30 0.00 N	28.75 -2.15 0.00 N	26.14 -2.25 0.00 N	20.74 -1.80 0.00 N	10.54 -0.78 0.00 N	27.20 -1.87 0.00 N	40.89 -2.74 0.00 N	46.77 -3.73 0.00 N	42.54 -2.98 0.00 N	56.66 -3.47 0.00 N	45.62 -2.41 0.00 N	44.04 -2.55 0.00 N	46.59 -3.04 0.00 N	38.68 -2.87 0.00 N	34.79 -2.43 0.00 N	26.93 -1.28 0.00 N	74.77 -4.08 0.00 N	62.16 -2.83 0.00 N	48.23 -1.92 0.00 N	51.62 -2.48 0.00 N	50.96 -2.76 0.00 N	50.59 -2.92 0.00 N	50.68 -2.65 0.00 N
RAVENS GT4-7___ 23728	51.40 4.12 0.00 N	35.79 2.59 0.00 N	33.24 2.34 0.00 N	30.41 2.03 0.00 N	24.12 1.58 0.00 N	12.15 0.83 0.00 N	31.39 2.33 0.00 N	47.43 3.80 0.00 N	55.33 4.83 0.00 N	50.15 4.63 0.00 N	66.59 6.46 0.00 N	53.24 5.21 0.00 N	51.22 4.64 0.00 N	54.53 4.89 0.00 N	45.52 3.97 0.00 N	40.79 3.56 0.00 N	31.32 3.11 0.00 N	87.39 8.53 0.00 N	70.98 5.98 0.00 N	54.98 4.83 0.00 N	59.42 5.32 0.00 N	58.97 5.26 0.00 N	58.29 4.78 0.00 N	57.69 4.36 0.00 N
RAVENSWD GT2___ 23730	51.07 3.80 0.00 N	35.61 2.40 0.00 N	33.08 2.18 0.00 N	30.26 1.87 0.00 N	23.99 1.46 0.00 N	12.08 0.77 0.00 N	31.21 2.15 0.00 N	47.15 3.52 0.00 N	54.96 4.46 0.00 N	49.79 4.27 0.00 N	66.11 5.97 0.00 N	52.83 4.81 0.00 N	50.82 4.23 0.00 N	54.10 4.46 0.00 N	45.16 3.61 0.00 N	40.47 3.25 0.00 N	31.07 2.86 0.00 N	86.75 7.90 0.00 N	70.56 5.56 0.00 N	54.65 4.50 0.00 N	59.04 4.94 0.00 N	58.53 4.81 0.00 N	57.88 4.37 0.00 N	57.28 3.95 0.00 N
RAVENSWD GT3___ 23733	51.07 3.80 0.00 N	35.61 2.40 0.00 N	33.08 2.18 0.00 N	30.26 1.87 0.00 N	23.99 1.46 0.00 N	12.08 0.77 0.00 N	31.21 2.15 0.00 N	47.15 3.52 0.00 N	54.96 4.46 0.00 N	49.79 4.27 0.00 N	66.11 5.97 0.00 N	52.83 4.81 0.00 N	50.82 4.23 0.00 N	54.10 4.46 0.00 N	45.16 3.61 0.00 N	40.47 3.25 0.00 N	31.07 2.86 0.00 N	86.75 7.90 0.00 N	70.56 5.56 0.00 N	54.65 4.50 0.00 N	59.04 4.94 0.00 N	58.53 4.81 0.00 N	57.88 4.37 0.00 N	57.28 3.95 0.00 N
RAVENSWOOD_GT2_1 24244	51.07 3.80 0.00 N	35.61 2.40 0.00 N	33.08 2.18 0.00 N	30.26 1.87 0.00 N	23.99 1.46 0.00 N	12.08 0.77 0.00 N	31.21 2.15 0.00 N	47.15 3.52 0.00 N	54.96 4.46 0.00 N	49.79 4.27 0.00 N	66.11 5.97 0.00 N	52.83 4.81 0.00 N	50.82 4.23 0.00 N	54.10 4.46 0.00 N	45.16 3.61 0.00 N	40.47 3.25 0.00 N	31.07 2.86 0.00 N	86.75 7.90 0.00 N	70.56 5.56 0.00 N	54.65 4.50 0.00 N	59.04 4.94 0.00 N	58.53 4.81 0.00 N	57.88 4.37 0.00 N	57.28 3.95 0.00 N
RAVENSWOOD_GT2_2 24245	51.07 3.80 0.00 N	35.61 2.40 0.00 N	33.08 2.18 0.00 N	30.26 1.87 0.00 N	23.99 1.46 0.00 N	12.08 0.77 0.00 N	31.21 2.15 0.00 N	47.15 3.52 0.00 N	54.96 4.46 0.00 N	49.79 4.27 0.00 N	66.11 5.97 0.00 N	52.83 4.81 0.00 N	50.82 4.23 0.00 N	54.10 4.46 0.00 N	45.16 3.61 0.00 N	40.47 3.25 0.00 N	31.07 2.86 0.00 N	86.75 7.90 0.00 N	70.56 5.56 0.00 N	54.65 4.50 0.00 N	59.04 4.94 0.00 N	58.53 4.81 0.00 N	57.88 4.37 0.00 N	57.28 3.95 0.00 N
RAVENSWOOD_GT2_3 24246	51.07 3.80 0.00 N	35.61 2.40 0.00 N	33.08 2.18 0.00 N	30.26 1.87 0.00 N	23.99 1.46 0.00 N	12.08 0.77 0.00 N	31.21 2.15 0.00 N	47.15 3.52 0.00 N	54.96 4.46 0.00 N	49.79 4.27 0.00 N	66.11 5.97 0.00 N	52.83 4.81 0.00 N	50.82 4.23 0.00 N	54.10 4.46 0.00 N	45.16 3.61 0.00 N	40.47 3.25 0.00 N	31.07 2.86 0.00 N	86.75 7.90 0.00 N	70.56 5.56 0.00 N	54.65 4.50 0.00 N	59.04 4.94 0.00 N	58.53 4.81 0.00 N	57.88 4.37 0.00 N	57.28 3.95 0.00 N
RAVENSWOOD_GT2_4 24247	51.07 3.80 0.00 N	35.61 2.40 0.00 N	33.08 2.18 0.00 N	30.26 1.87 0.00 N	23.99 1.46 0.00 N	12.08 0.77 0.00 N	31.21 2.15 0.00 N	47.15 3.52 0.00 N	54.96 4.46 0.00 N	49.79 4.27 0.00 N	66.11 5.97 0.00 N	52.83 4.81 0.00 N	50.82 4.23 0.00 N	54.10 4.46 0.00 N	45.16 3.61 0.00 N	40.47 3.25 0.00 N	31.07 2.86 0.00 N	86.75 7.90 0.00 N	70.56 5.56 0.00 N	54.65 4.50 0.00 N	59.04 4.94 0.00 N	58.53 4.81 0.00 N	57.88 4.37 0.00 N	57.28 3.95 0.00 N
RAVENSWOOD_GT3_1 24248	51.07 3.80 0.00 N	35.61 2.40 0.00 N	33.08 2.18 0.00 N	30.26 1.87 0.00 N	23.99 1.46 0.00 N	12.08 0.77 0.00 N	31.21 2.15 0.00 N	47.15 3.52 0.00 N	54.96 4.46 0.00 N	49.79 4.27 0.00 N	66.11 5.97 0.00 N	52.83 4.81 0.00 N	50.82 4.23 0.00 N	54.10 4.46 0.00 N	45.16 3.61 0.00 N	40.47 3.25 0.00 N	31.07 2.86 0.00 N	86.75 7.90 0.00 N	70.56 5.56 0.00 N	54.65 4.50 0.00 N	59.04 4.94 0.00 N	58.53 4.81 0.00 N	57.88 4.37 0.00 N	57.28 3.95 0.00 N
RAVENSWOOD_GT3_2 24249	51.07 3.80 0.00 N	35.61 2.40 0.00 N	33.08 2.18 0.00 N	30.26 1.87 0.00 N	23.99 1.46 0.00 N	12.08 0.77 0.00 N	31.21 2.15 0.00 N	47.15 3.52 0.00 N	54.96 4.46 0.00 N	49.79 4.27 0.00 N	66.11 5.97 0.00 N	52.83 4.81 0.00 N	50.82 4.23 0.00 N	54.10 4.46 0.00 N	45.16 3.61 0.00 N	40.47 3.25 0.00 N	31.07 2.86 0.00 N	86.75 7.90 0.00 N	70.56 5.56 0.00 N	54.65 4.50 0.00 N	59.04 4.94 0.00 N	58.53 4.81 0.00 N	57.88 4.37 0.00 N	57.28 3.95 0.00 N

RAVENSWOOD_GT3_3 24250	51.07 3.80 0.00 N	35.61 2.40 0.00 N	33.08 2.18 0.00 N	30.26 1.87 0.00 N	23.99 1.46 0.00 N	12.08 0.77 0.00 N	31.21 2.15 0.00 N	47.15 3.52 0.00 N	54.96 4.46 0.00 N	49.79 4.27 0.00 N	66.11 5.97 0.00 N	52.83 4.81 0.00 N	50.82 4.23 0.00 N	54.10 4.46 0.00 N	45.16 3.61 0.00 N	40.47 3.25 0.00 N	31.07 2.86 0.00 N	86.75 7.90 0.00 N	70.56 5.56 0.00 N	54.65 4.50 0.00 N	59.04 4.94 0.00 N	58.53 4.81 0.00 N	57.88 4.37 0.00 N	57.28 3.95 0.00 N
RAVENSWOOD_GT3_4 24251	51.07 3.80 0.00 N	35.61 2.40 0.00 N	33.08 2.18 0.00 N	30.26 1.87 0.00 N	23.99 1.46 0.00 N	12.08 0.77 0.00 N	31.21 2.15 0.00 N	47.15 3.52 0.00 N	54.96 4.46 0.00 N	49.79 4.27 0.00 N	66.11 5.97 0.00 N	52.83 4.81 0.00 N	50.82 4.23 0.00 N	54.10 4.46 0.00 N	45.16 3.61 0.00 N	40.47 3.25 0.00 N	31.07 2.86 0.00 N	86.75 7.90 0.00 N	70.56 5.56 0.00 N	54.65 4.50 0.00 N	59.04 4.94 0.00 N	58.53 4.81 0.00 N	57.88 4.37 0.00 N	57.28 3.95 0.00 N
RAVENSWOOD_GT_1 23729	51.06 3.78 0.00 N	35.60 2.39 0.00 N	33.07 2.17 0.00 N	30.25 1.87 0.00 N	23.99 1.45 0.00 N	12.08 0.76 0.00 N	31.20 2.14 0.00 N	47.14 3.51 0.00 N	54.93 4.43 0.00 N	54.99 4.23 -5.24 N	76.54 5.89 -10.51 N	77.23 4.72 -24.47 N	76.82 4.18 -26.05 N	76.88 4.42 -22.83 N	76.21 3.58 -31.08 N	76.44 3.22 -35.99 N	71.12 2.84 -40.08 N	92.48 7.79 -5.83 N	80.09 5.38 -9.72 N	79.35 4.34 -24.86 N	78.10 4.76 -19.25 N	78.81 4.64 -20.46 N	81.45 4.19 -23.75 N	78.13 3.77 -21.03 N
RAVENSWOOD_GT_10 24258	51.41 4.13 0.00 N	35.80 2.59 0.00 N	33.25 2.35 0.00 N	30.42 2.03 0.00 N	24.12 1.59 0.00 N	12.15 0.83 0.00 N	31.40 2.34 0.00 N	47.44 3.81 0.00 N	55.35 4.84 0.00 N	50.16 4.65 0.00 N	66.61 6.47 0.00 N	53.26 5.23 0.00 N	51.23 4.65 0.00 N	54.54 4.91 0.00 N	45.53 3.98 0.00 N	40.80 3.57 0.00 N	31.32 3.12 0.00 N	87.41 8.55 0.00 N	70.99 6.00 0.00 N	54.99 4.84 0.00 N	59.43 5.33 0.00 N	58.98 5.27 0.00 N	58.31 4.80 0.00 N	57.71 4.38 0.00 N
RAVENSWOOD_GT_11 24259	51.41 4.13 0.00 N	35.80 2.59 0.00 N	33.25 2.35 0.00 N	30.42 2.03 0.00 N	24.12 1.59 0.00 N	12.15 0.83 0.00 N	31.40 2.34 0.00 N	47.44 3.81 0.00 N	55.35 4.84 0.00 N	50.16 4.65 0.00 N	66.61 6.47 0.00 N	53.26 5.23 0.00 N	51.23 4.65 0.00 N	54.54 4.91 0.00 N	45.53 3.98 0.00 N	40.80 3.57 0.00 N	31.32 3.12 0.00 N	87.41 8.55 0.00 N	70.99 6.00 0.00 N	54.99 4.84 0.00 N	59.43 5.33 0.00 N	58.98 5.27 0.00 N	58.31 4.80 0.00 N	57.71 4.38 0.00 N
RAVENSWOOD_GT_4 24252	51.40 4.12 0.00 N	35.79 2.59 0.00 N	33.24 2.34 0.00 N	30.41 2.03 0.00 N	24.12 1.58 0.00 N	12.15 0.83 0.00 N	31.39 2.33 0.00 N	47.43 3.80 0.00 N	55.33 4.83 0.00 N	50.15 4.63 0.00 N	66.59 6.46 0.00 N	53.24 5.21 0.00 N	51.22 4.64 0.00 N	54.53 4.89 0.00 N	45.52 3.97 0.00 N	40.79 3.56 0.00 N	31.32 3.11 0.00 N	87.39 8.53 0.00 N	70.98 5.98 0.00 N	54.98 4.83 0.00 N	59.42 5.32 0.00 N	58.97 5.26 0.00 N	58.29 4.78 0.00 N	57.69 4.36 0.00 N
RAVENSWOOD_GT_5 24254	51.07 3.80 0.00 N	35.61 2.40 0.00 N	33.08 2.18 0.00 N	30.26 1.87 0.00 N	23.99 1.46 0.00 N	12.08 0.77 0.00 N	31.21 2.15 0.00 N	47.15 3.52 0.00 N	54.96 4.46 0.00 N	49.79 4.27 0.00 N	66.11 5.97 0.00 N	52.83 4.81 0.00 N	50.82 4.23 0.00 N	54.10 4.46 0.00 N	45.16 3.61 0.00 N	40.47 3.25 0.00 N	31.07 2.86 0.00 N	86.75 7.90 0.00 N	70.56 5.56 0.00 N	54.65 4.50 0.00 N	59.04 4.94 0.00 N	58.53 4.81 0.00 N	57.88 4.37 0.00 N	57.28 3.95 0.00 N
RAVENSWOOD_GT_6 24253	51.40 4.12 0.00 N	35.79 2.59 0.00 N	33.24 2.34 0.00 N	30.41 2.03 0.00 N	24.12 1.58 0.00 N	12.15 0.83 0.00 N	31.39 2.33 0.00 N	47.43 3.80 0.00 N	55.33 4.83 0.00 N	50.15 4.63 0.00 N	66.59 6.46 0.00 N	53.24 5.21 0.00 N	51.22 4.64 0.00 N	54.53 4.89 0.00 N	45.52 3.97 0.00 N	40.79 3.56 0.00 N	31.32 3.11 0.00 N	87.39 8.53 0.00 N	70.98 5.98 0.00 N	54.98 4.83 0.00 N	59.42 5.32 0.00 N	58.97 5.26 0.00 N	58.29 4.78 0.00 N	57.69 4.36 0.00 N
RAVENSWOOD_GT_7 24255	51.07 3.80 0.00 N	35.61 2.40 0.00 N	33.08 2.18 0.00 N	30.26 1.87 0.00 N	23.99 1.46 0.00 N	12.08 0.77 0.00 N	31.21 2.15 0.00 N	47.15 3.52 0.00 N	54.96 4.46 0.00 N	49.79 4.27 0.00 N	66.11 5.97 0.00 N	52.83 4.81 0.00 N	50.82 4.23 0.00 N	54.10 4.46 0.00 N	45.16 3.61 0.00 N	40.47 3.25 0.00 N	31.07 2.86 0.00 N	86.75 7.90 0.00 N	70.56 5.56 0.00 N	54.65 4.50 0.00 N	59.04 4.94 0.00 N	58.53 4.81 0.00 N	57.88 4.37 0.00 N	57.28 3.95 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.41 4.13 0.00 N	35.80 2.59 0.00 N	33.25 2.35 0.00 N	30.42 2.03 0.00 N	24.12 1.59 0.00 N	12.15 0.83 0.00 N	31.40 2.34 0.00 N	47.44 3.81 0.00 N	55.35 4.84 0.00 N	50.16 4.65 0.00 N	66.61 6.47 0.00 N	53.26 5.23 0.00 N	51.23 4.65 0.00 N	54.54 4.91 0.00 N	45.53 3.98 0.00 N	40.80 3.57 0.00 N	31.32 3.12 0.00 N	87.41 8.55 0.00 N	70.99 6.00 0.00 N	54.99 4.84 0.00 N	59.43 5.33 0.00 N	58.98 5.27 0.00 N	58.31 4.80 0.00 N	57.71 4.38 0.00 N
RAVENSWOOD_GT_9 24257	51.41 4.13 0.00 N	35.80 2.59 0.00 N	33.25 2.35 0.00 N	30.42 2.03 0.00 N	24.12 1.59 0.00 N	12.15 0.83 0.00 N	31.40 2.34 0.00 N	47.44 3.81 0.00 N	55.35 4.84 0.00 N	50.16 4.65 0.00 N	66.61 6.47 0.00 N	53.26 5.23 0.00 N	51.23 4.65 0.00 N	54.54 4.91 0.00 N	45.53 3.98 0.00 N	40.80 3.57 0.00 N	31.32 3.12 0.00 N	87.41 8.55 0.00 N	70.99 6.00 0.00 N	54.99 4.84 0.00 N	59.43 5.33 0.00 N	58.98 5.27 0.00 N	58.31 4.80 0.00 N	57.71 4.38 0.00 N
RAVENSWOOD____1 23533	51.34 4.06 0.00 N	35.75 2.55 0.00 N	33.21 2.31 0.00 N	30.38 1.99 0.00 N	24.09 1.56 0.00 N	12.14 0.82 0.00 N	31.36 2.30 0.00 N	47.38 3.75 0.00 N	55.28 4.77 0.00 N	55.34 4.58 -5.24 N	77.01 6.36 -10.51 N	77.63 5.13 -24.47 N	77.20 4.57 -26.05 N	77.29 4.83 -22.83 N	76.55 3.92 -31.08 N	76.73 3.51 -35.99 N	71.35 3.07 -40.08 N	93.04 8.35 -5.83 N	80.54 5.83 -9.72 N	79.71 4.70 -24.86 N	78.55 5.20 -19.25 N	79.34 5.17 -20.46 N	81.92 4.67 -23.75 N	78.61 4.25 -21.03 N
RAVENSWOOD____2 23534	51.34 4.06 0.00 N	35.75 2.55 0.00 N	33.21 2.31 0.00 N	30.38 1.99 0.00 N	24.09 1.56 0.00 N	12.14 0.82 0.00 N	31.36 2.30 0.00 N	47.38 3.75 0.00 N	55.28 4.78 0.00 N	55.34 4.58 -5.24 N	77.02 6.37 -10.51 N	77.64 5.14 -24.47 N	77.20 4.56 -26.05 N	77.29 4.82 -22.83 N	76.54 3.92 -31.08 N	76.72 3.50 -35.99 N	71.35 3.06 -40.08 N	93.05 8.36 -5.83 N	80.54 5.83 -9.72 N	79.69 4.68 -24.86 N	78.50 5.15 -19.25 N	79.29 5.12 -20.46 N	81.88 4.63 -23.75 N	78.56 4.20 -21.03 N

RAVENSWOOD___3 23535	51.06 3.78 0.00 N	35.60 2.39 0.00 N	33.07 2.17 0.00 N	30.25 1.87 0.00 N	23.99 1.45 0.00 N	12.08 0.76 0.00 N	31.20 2.14 0.00 N	47.14 3.51 0.00 N	54.93 4.43 0.00 N	49.75 4.23 0.00 N	66.03 5.89 0.00 N	52.75 4.72 0.00 N	50.76 4.18 0.00 N	54.05 4.42 0.00 N	45.14 3.58 0.00 N	40.45 3.22 0.00 N	31.05 2.84 0.00 N	86.65 7.79 0.00 N	70.37 5.38 0.00 N	54.48 4.34 0.00 N	58.86 4.76 0.00 N	58.35 4.64 0.00 N	57.70 4.19 0.00 N	57.10 3.77 0.00 N
RAVENSWOOD___4 23820	51.43 4.15 0.00 N	35.81 2.60 0.00 N	33.26 2.36 0.00 N	30.43 2.04 0.00 N	24.13 1.59 0.00 N	12.16 0.84 0.00 N	31.41 2.35 0.00 N	47.46 3.83 0.00 N	55.37 4.87 0.00 N	55.42 4.67 -5.24 N	77.15 6.50 -10.51 N	77.75 5.25 -24.47 N	77.31 4.67 -26.05 N	77.40 4.93 -22.83 N	76.63 4.00 -31.08 N	76.81 3.59 -35.99 N	71.41 3.13 -40.08 N	93.27 8.59 -5.83 N	80.73 6.02 -9.72 N	79.87 4.86 -24.86 N	78.70 5.35 -19.25 N	79.47 5.30 -20.46 N	82.08 4.82 -23.75 N	78.76 4.40 -21.03 N
RAVNSWD 8-11___ 23667	51.41 4.13 0.00 N	35.80 2.59 0.00 N	33.25 2.35 0.00 N	30.42 2.03 0.00 N	24.12 1.59 0.00 N	12.15 0.83 0.00 N	31.40 2.34 0.00 N	47.44 3.81 0.00 N	55.35 4.84 0.00 N	50.16 4.65 0.00 N	66.61 6.47 0.00 N	53.26 5.23 0.00 N	51.23 4.65 0.00 N	54.54 4.91 0.00 N	45.53 3.98 0.00 N	40.80 3.57 0.00 N	31.32 3.12 0.00 N	87.41 8.55 0.00 N	70.99 6.00 0.00 N	54.99 4.84 0.00 N	59.43 5.33 0.00 N	58.98 5.27 0.00 N	58.31 4.80 0.00 N	57.71 4.38 0.00 N
RCPL_TRUST___DRP 24196	51.07 3.80 0.00 N	35.61 2.40 0.00 N	33.08 2.18 0.00 N	30.26 1.87 0.00 N	23.99 1.46 0.00 N	12.08 0.76 0.00 N	31.21 2.15 0.00 N	47.15 3.52 0.00 N	54.96 4.45 0.00 N	49.79 4.27 0.00 N	66.12 5.99 0.00 N	52.85 4.82 0.00 N	50.83 4.24 0.00 N	54.10 4.47 0.00 N	45.16 3.61 0.00 N	40.47 3.24 0.00 N	31.07 2.86 0.00 N	86.78 7.92 0.00 N	70.62 5.63 0.00 N	54.71 4.56 0.00 N	59.10 4.99 0.00 N	58.58 4.86 0.00 N	57.93 4.42 0.00 N	57.33 4.00 0.00 N
RENSSELAER___COGEN 23796	49.99 2.71 0.00 N	35.43 2.23 0.00 N	33.04 2.14 0.00 N	30.59 2.20 0.00 N	24.34 1.80 0.00 N	12.14 0.83 0.00 N	30.94 1.88 0.00 N	46.29 2.66 0.00 N	53.85 3.34 0.00 N	48.20 2.69 0.00 N	63.14 3.00 0.00 N	50.16 2.13 0.00 N	49.08 2.50 0.00 N	52.51 2.87 0.00 N	44.24 2.69 0.00 N	39.49 2.26 0.00 N	29.38 1.17 0.00 N	82.59 3.73 0.00 N	68.06 3.06 0.00 N	52.23 2.08 0.00 N	56.64 2.54 0.00 N	56.42 2.70 0.00 N	56.32 2.81 0.00 N	56.31 2.98 0.00 N
REVERE_CP RP_DRP 24186	48.31 1.04 0.00 N	34.00 0.80 0.00 N	31.62 0.72 0.00 N	29.14 0.76 0.00 N	23.08 0.55 0.00 N	11.58 0.26 0.00 N	29.77 0.71 0.00 N	44.60 0.97 0.00 N	51.60 1.10 0.00 N	46.17 0.65 0.00 N	60.75 0.62 0.00 N	48.51 0.48 0.00 N	47.36 0.77 0.00 N	50.44 0.80 0.00 N	42.54 0.99 0.00 N	38.08 0.86 0.00 N	28.51 0.30 0.00 N	79.84 0.98 0.00 N	65.91 0.92 0.00 N	50.80 0.65 0.00 N	54.73 0.63 0.00 N	54.44 0.73 0.00 N	54.62 1.12 0.00 N	54.60 1.27 0.00 N
ROCHESTER_9_IC 23652	45.67 -1.60 0.00 N	32.09 -1.12 0.00 N	29.86 -1.04 0.00 N	27.52 -0.87 0.00 N	21.87 -0.67 0.00 N	11.02 -0.30 0.00 N	28.22 -0.84 0.00 N	42.16 -1.47 0.00 N	48.57 -1.94 0.00 N	43.68 -1.84 0.00 N	57.49 -2.65 0.00 N	46.03 -2.00 0.00 N	45.17 -1.42 0.00 N	48.06 -1.57 0.00 N	40.44 -1.11 0.00 N	36.16 -1.06 0.00 N	27.15 -1.06 0.00 N	76.33 -2.52 0.00 N	63.35 -1.64 0.00 N	48.62 -1.52 0.00 N	52.31 -1.79 0.00 N	51.85 -1.87 0.00 N	51.82 -1.69 0.00 N	52.08 -1.25 0.00 N
ROSETON___1 23587	50.30 3.02 0.00 N	35.19 1.99 0.00 N	32.73 1.82 0.00 N	29.98 1.59 0.00 N	23.80 1.26 0.00 N	11.96 0.65 0.00 N	30.85 1.79 0.00 N	46.52 2.89 0.00 N	54.13 3.63 0.00 N	49.00 3.49 0.00 N	65.01 4.88 0.00 N	51.94 3.91 0.00 N	50.02 3.43 0.00 N	53.23 3.59 0.00 N	44.41 2.86 0.00 N	39.76 2.53 0.00 N	30.46 2.25 0.00 N	85.20 6.35 0.00 N	69.73 4.74 0.00 N	53.93 3.78 0.00 N	58.24 4.14 0.00 N	57.81 4.09 0.00 N	57.27 3.76 0.00 N	56.76 3.43 0.00 N
ROSETON___2 23588	50.30 3.02 0.00 N	35.19 1.99 0.00 N	32.73 1.82 0.00 N	29.98 1.59 0.00 N	23.80 1.26 0.00 N	11.96 0.65 0.00 N	30.85 1.79 0.00 N	46.52 2.89 0.00 N	54.13 3.63 0.00 N	49.00 3.49 0.00 N	65.01 4.88 0.00 N	51.94 3.91 0.00 N	50.02 3.43 0.00 N	53.23 3.59 0.00 N	44.41 2.86 0.00 N	39.76 2.53 0.00 N	30.46 2.25 0.00 N	85.20 6.35 0.00 N	69.73 4.74 0.00 N	53.93 3.78 0.00 N	58.24 4.14 0.00 N	57.81 4.09 0.00 N	57.27 3.76 0.00 N	56.76 3.43 0.00 N
RUSSELL___STATION 23914	44.70 -2.58 0.00 N	31.39 -1.81 0.00 N	29.23 -1.67 0.00 N	26.96 -1.43 0.00 N	21.43 -1.11 0.00 N	10.80 -0.51 0.00 N	27.68 -1.38 0.00 N	41.35 -2.28 0.00 N	47.67 -2.83 0.00 N	42.90 -2.62 0.00 N	56.45 -3.68 0.00 N	45.19 -2.84 0.00 N	44.33 -2.26 0.00 N	47.17 -2.47 0.00 N	39.70 -1.85 0.00 N	35.49 -1.73 0.00 N	26.66 -1.55 0.00 N	75.08 -3.78 0.00 N	62.23 -2.76 0.00 N	47.72 -2.42 0.00 N	51.32 -2.78 0.00 N	50.84 -2.88 0.00 N	50.77 -2.74 0.00 N	51.00 -2.33 0.00 N
S SALMON___HYD 24043	46.39 -0.88 0.00 N	32.66 -0.55 0.00 N	30.38 -0.52 0.00 N	27.98 -0.41 0.00 N	22.16 -0.38 0.00 N	11.09 -0.23 0.00 N	28.46 -0.60 0.00 N	42.66 -0.97 0.00 N	49.31 -1.19 0.00 N	44.23 -1.29 0.00 N	58.25 -1.89 0.00 N	46.57 -1.45 0.00 N	45.48 -1.11 0.00 N	48.42 -1.22 0.00 N	40.81 -0.74 0.00 N	36.48 -0.75 0.00 N	27.28 -0.92 0.00 N	76.33 -2.53 0.00 N	63.04 -1.95 0.00 N	48.56 -1.58 0.00 N	52.33 -1.77 0.00 N	52.22 -1.49 0.00 N	52.47 -1.03 0.00 N	52.46 -0.87 0.00 N
SELKIRK___II 23799	49.07 1.79 0.00 N	34.76 1.56 0.00 N	32.41 1.51 0.00 N	29.99 1.60 0.00 N	23.85 1.31 0.00 N	11.90 0.59 0.00 N	30.33 1.27 0.00 N	45.37 1.74 0.00 N	52.75 2.25 0.00 N	47.23 1.72 0.00 N	61.92 1.79 0.00 N	49.22 1.19 0.00 N	48.14 1.56 0.00 N	51.47 1.83 0.00 N	43.38 1.83 0.00 N	38.73 1.50 0.00 N	28.81 0.61 0.00 N	80.96 2.10 0.00 N	66.70 1.71 0.00 N	51.20 1.05 0.00 N	55.53 1.43 0.00 N	55.31 1.60 0.00 N	55.24 1.73 0.00 N	55.24 1.91 0.00 N
SELKIRK___I 23801	49.45 2.17 0.00 N	35.01 1.81 0.00 N	32.64 1.74 0.00 N	30.19 1.80 0.00 N	24.00 1.46 0.00 N	11.98 0.66 0.00 N	30.41 1.35 0.00 N	45.49 1.86 0.00 N	52.91 2.41 0.00 N	47.41 1.89 0.00 N	62.21 2.07 0.00 N	49.48 1.45 0.00 N	48.37 1.78 0.00 N	51.70 2.06 0.00 N	43.58 2.03 0.00 N	38.90 1.68 0.00 N	28.96 0.75 0.00 N	81.38 2.52 0.00 N	66.96 1.97 0.00 N	51.41 1.27 0.00 N	55.77 1.66 0.00 N	55.55 1.84 0.00 N	55.45 1.94 0.00 N	55.46 2.13 0.00 N

SENECA OSWGO___HYD 24041	45.96 -1.32 0.00 N	32.29 -0.92 0.00 N	30.06 -0.84 0.00 N	27.61 -0.78 0.00 N	21.89 -0.65 0.00 N	11.00 -0.32 0.00 N	28.29 -0.77 0.00 N	42.45 -1.18 0.00 N	49.07 -1.44 0.00 N	44.11 -1.41 0.00 N	58.25 -1.88 0.00 N	46.52 -1.51 0.00 N	45.21 -1.38 0.00 N	48.14 -1.50 0.00 N	40.40 -1.15 0.00 N	36.21 -1.02 0.00 N	27.38 -0.83 0.00 N	76.53 -2.33 0.00 N	63.17 -1.83 0.00 N	48.75 -1.40 0.00 N	52.49 -1.61 0.00 N	52.12 -1.59 0.00 N	52.08 -1.43 0.00 N	51.97 -1.36 0.00 N
SENECA___ENERGY 23797	46.15 -1.12 0.00 N	32.22 -0.98 0.00 N	30.08 -0.82 0.00 N	27.54 -0.85 0.00 N	21.85 -0.68 0.00 N	11.01 -0.31 0.00 N	28.36 -0.70 0.00 N	42.48 -1.15 0.00 N	48.98 -1.52 0.00 N	44.18 -1.33 0.00 N	58.22 -1.92 0.00 N	46.62 -1.41 0.00 N	45.25 -1.33 0.00 N	48.20 -1.43 0.00 N	40.51 -1.04 0.00 N	36.42 -0.80 0.00 N	27.75 -0.45 0.00 N	77.51 -1.34 0.00 N	63.55 -1.44 0.00 N	49.11 -1.03 0.00 N	53.18 -0.92 0.00 N	52.80 -0.91 0.00 N	52.53 -0.98 0.00 N	52.33 -1.00 0.00 N
SHOEMAKER___GT 23640	49.11 1.83 0.00 N	34.36 1.15 0.00 N	31.96 1.06 0.00 N	29.26 0.87 0.00 N	23.21 0.67 0.00 N	11.67 0.36 0.00 N	30.15 1.09 0.00 N	45.43 1.81 0.00 N	52.74 2.24 0.00 N	47.73 2.21 0.00 N	63.32 3.19 0.00 N	50.65 2.62 0.00 N	48.71 2.12 0.00 N	51.84 2.20 0.00 N	43.21 1.66 0.00 N	38.71 1.49 0.00 N	29.67 1.46 0.00 N	82.79 3.93 0.00 N	67.85 2.86 0.00 N	52.53 2.38 0.00 N	56.72 2.62 0.00 N	56.36 2.65 0.00 N	56.03 2.52 0.00 N	55.58 2.25 0.00 N
SHOREHAM_IC_1 23715	54.33 4.76 -2.29 N	36.43 3.23 0.00 N	33.94 3.04 0.00 N	31.01 2.63 0.00 N	24.64 2.10 0.00 N	39.80 1.07 -27.41 N	51.40 2.79 -19.55 N	54.64 4.37 -6.65 N	60.69 5.13 -5.05 N	59.01 4.78 -8.71 N	65.21 6.58 1.50 N	58.09 5.34 -4.72 N	58.43 4.67 -7.16 N	56.81 4.95 -2.23 N	51.54 4.07 -5.93 N	40.69 3.62 0.15 N	52.54 3.21 -21.12 N	88.11 8.42 -0.83 N	71.01 6.02 0.00 N	58.39 5.26 -2.97 N	59.43 5.41 0.08 N	59.41 4.89 -0.80 N	59.17 4.99 -0.67 N	60.28 4.53 -2.42 N
SHOREHAM_IC_2 23716	54.33 4.76 -2.29 N	36.43 3.23 0.00 N	33.94 3.04 0.00 N	31.01 2.63 0.00 N	24.64 2.10 0.00 N	39.80 1.07 -27.41 N	51.40 2.79 -19.55 N	54.64 4.37 -6.65 N	60.69 5.13 -5.05 N	59.01 4.78 -8.71 N	65.21 6.58 1.50 N	58.09 5.34 -4.72 N	58.43 4.67 -7.16 N	56.81 4.95 -2.23 N	51.54 4.07 -5.93 N	40.69 3.62 0.15 N	52.54 3.21 -21.12 N	88.11 8.42 -0.83 N	71.01 6.02 0.00 N	58.39 5.26 -2.97 N	59.43 5.41 0.08 N	59.41 4.89 -0.80 N	59.17 4.99 -0.67 N	60.28 4.53 -2.42 N
SISSONVILLE____ 23735	47.48 0.20 0.00 N	33.44 0.23 0.00 N	31.10 0.20 0.00 N	28.72 0.33 0.00 N	22.77 0.23 0.00 N	11.42 0.10 0.00 N	28.86 -0.20 0.00 N	43.06 -0.57 0.00 N	49.76 -0.74 0.00 N	44.55 -0.97 0.00 N	58.84 -1.30 0.00 N	47.58 -0.45 0.00 N	46.61 0.03 0.00 N	49.69 0.06 0.00 N	41.94 0.39 0.00 N	37.13 -0.10 0.00 N	27.35 -0.86 0.00 N	76.33 -2.53 0.00 N	62.88 -2.11 0.00 N	48.30 -1.85 0.00 N	52.73 -1.37 0.00 N	53.11 -0.61 0.00 N	53.39 -0.12 0.00 N	53.43 0.11 0.00 N
SITHE_IND_GS1 24169	45.70 -1.57 0.00 N	32.07 -1.14 0.00 N	29.84 -1.06 0.00 N	27.38 -1.00 0.00 N	21.74 -0.80 0.00 N	10.92 -0.39 0.00 N	28.08 -0.98 0.00 N	42.15 -1.47 0.00 N	48.73 -1.77 0.00 N	43.94 -1.58 0.00 N	58.07 -2.06 0.00 N	46.42 -1.61 0.00 N	45.02 -1.56 0.00 N	47.93 -1.70 0.00 N	40.12 -1.43 0.00 N	35.96 -1.26 0.00 N	27.31 -0.89 0.00 N	76.29 -2.57 0.00 N	62.97 -2.02 0.00 N	48.62 -1.53 0.00 N	52.39 -1.71 0.00 N	51.98 -1.73 0.00 N	51.81 -1.70 0.00 N	51.66 -1.67 0.00 N
SITHE_IND_GS2 24170	45.70 -1.57 0.00 N	32.07 -1.14 0.00 N	29.84 -1.06 0.00 N	27.38 -1.00 0.00 N	21.74 -0.80 0.00 N	10.92 -0.39 0.00 N	28.08 -0.98 0.00 N	42.15 -1.47 0.00 N	48.73 -1.77 0.00 N	43.94 -1.58 0.00 N	58.07 -2.06 0.00 N	46.42 -1.61 0.00 N	45.02 -1.56 0.00 N	47.93 -1.70 0.00 N	40.12 -1.43 0.00 N	35.96 -1.26 0.00 N	27.31 -0.89 0.00 N	76.29 -2.57 0.00 N	62.97 -2.02 0.00 N	48.62 -1.53 0.00 N	52.39 -1.71 0.00 N	51.98 -1.73 0.00 N	51.81 -1.70 0.00 N	51.66 -1.67 0.00 N
SITHE_IND_GS3 24171	45.70 -1.57 0.00 N	32.07 -1.14 0.00 N	29.84 -1.06 0.00 N	27.38 -1.00 0.00 N	21.74 -0.80 0.00 N	10.92 -0.39 0.00 N	28.08 -0.98 0.00 N	42.15 -1.47 0.00 N	48.73 -1.77 0.00 N	43.94 -1.58 0.00 N	58.07 -2.06 0.00 N	46.42 -1.61 0.00 N	45.02 -1.56 0.00 N	47.93 -1.70 0.00 N	40.12 -1.43 0.00 N	35.96 -1.26 0.00 N	27.31 -0.89 0.00 N	76.29 -2.57 0.00 N	62.97 -2.02 0.00 N	48.62 -1.53 0.00 N	52.39 -1.71 0.00 N	51.98 -1.73 0.00 N	51.81 -1.70 0.00 N	51.66 -1.67 0.00 N
SITHE_IND_GS4 24172	45.70 -1.57 0.00 N	32.07 -1.14 0.00 N	29.84 -1.06 0.00 N	27.38 -1.00 0.00 N	21.74 -0.80 0.00 N	10.92 -0.39 0.00 N	28.08 -0.98 0.00 N	42.15 -1.47 0.00 N	48.73 -1.77 0.00 N	43.94 -1.58 0.00 N	58.07 -2.06 0.00 N	46.42 -1.61 0.00 N	45.02 -1.56 0.00 N	47.93 -1.70 0.00 N	40.12 -1.43 0.00 N	35.96 -1.26 0.00 N	27.31 -0.89 0.00 N	76.29 -2.57 0.00 N	62.97 -2.02 0.00 N	48.62 -1.53 0.00 N	52.39 -1.71 0.00 N	51.98 -1.73 0.00 N	51.81 -1.70 0.00 N	51.66 -1.67 0.00 N
SITHE___BATAVIA 24024	45.43 -1.85 0.00 N	31.62 -1.58 0.00 N	29.43 -1.47 0.00 N	26.85 -1.53 0.00 N	21.34 -1.19 0.00 N	10.81 -0.50 0.00 N	27.83 -1.23 0.00 N	41.76 -1.87 0.00 N	47.90 -2.60 0.00 N	43.53 -1.99 0.00 N	57.77 -2.36 0.00 N	46.46 -1.57 0.00 N	45.09 -1.49 0.00 N	47.92 -1.72 0.00 N	39.94 -1.61 0.00 N	35.84 -1.38 0.00 N	27.64 -0.57 0.00 N	77.19 -1.67 0.00 N	64.00 -0.99 0.00 N	49.50 -0.65 0.00 N	53.02 -1.08 0.00 N	52.38 -1.34 0.00 N	51.90 -1.61 0.00 N	52.11 -1.22 0.00 N
SITHE___INDEPEND 23800	45.70 -1.57 0.00 N	32.07 -1.14 0.00 N	29.84 -1.06 0.00 N	27.38 -1.00 0.00 N	21.74 -0.80 0.00 N	10.92 -0.39 0.00 N	28.08 -0.98 0.00 N	42.15 -1.47 0.00 N	48.73 -1.77 0.00 N	43.94 -1.58 0.00 N	58.07 -2.06 0.00 N	46.42 -1.61 0.00 N	45.02 -1.56 0.00 N	47.93 -1.70 0.00 N	40.12 -1.43 0.00 N	35.96 -1.26 0.00 N	27.31 -0.89 0.00 N	76.29 -2.57 0.00 N	62.97 -2.02 0.00 N	48.62 -1.53 0.00 N	52.39 -1.71 0.00 N	51.98 -1.73 0.00 N	51.81 -1.70 0.00 N	51.66 -1.67 0.00 N
SITHE___MASSENA 23902	47.14 -0.14 0.00 N	33.12 -0.09 0.00 N	30.81 -0.09 0.00 N	28.38 0.00 0.00 N	22.52 -0.01 0.00 N	11.32 0.00 0.00 N	28.96 -0.11 0.00 N	43.34 -0.29 0.00 N	50.05 -0.45 0.00 N	45.02 -0.50 0.00 N	59.46 -0.68 0.00 N	47.60 -0.43 0.00 N	46.38 -0.20 0.00 N	49.43 -0.20 0.00 N	41.51 -0.04 0.00 N	37.11 -0.11 0.00 N	27.75 -0.46 0.00 N	77.65 -1.21 0.00 N	63.98 -1.01 0.00 N	49.21 -0.94 0.00 N	53.31 -0.79 0.00 N	53.08 -0.64 0.00 N	53.06 -0.45 0.00 N	53.01 -0.32 0.00 N



SITHE___OGDNSBRG 24021	48.67 1.39 0.00 N	34.30 1.09 0.00 N	31.90 1.00 0.00 N	29.50 1.11 0.00 N	23.36 0.83 0.00 N	11.73 0.42 0.00 N	30.01 0.95 0.00 N	44.80 1.17 0.00 N	51.71 1.21 0.00 N	46.19 0.67 0.00 N	60.75 0.62 0.00 N	48.62 0.59 0.00 N	47.72 1.13 0.00 N	50.86 1.22 0.00 N	43.03 1.48 0.00 N	38.41 1.18 0.00 N	28.27 0.06 0.00 N	79.27 0.41 0.00 N	65.37 0.38 0.00 N	50.15 0.01 0.00 N	54.40 0.30 0.00 N	54.30 0.59 0.00 N	54.65 1.14 0.00 N	54.75 1.42 0.00 N
SITHE___STERLING 23777	47.87 0.59 0.00 N	33.64 0.44 0.00 N	31.29 0.39 0.00 N	28.80 0.41 0.00 N	22.82 0.28 0.00 N	11.45 0.14 0.00 N	29.46 0.40 0.00 N	44.16 0.53 0.00 N	51.07 0.57 0.00 N	45.79 0.27 0.00 N	60.32 0.19 0.00 N	48.18 0.15 0.00 N	46.93 0.34 0.00 N	49.97 0.34 0.00 N	42.07 0.52 0.00 N	37.70 0.48 0.00 N	28.34 0.14 0.00 N	79.32 0.46 0.00 N	65.50 0.50 0.00 N	50.53 0.38 0.00 N	54.41 0.31 0.00 N	54.05 0.34 0.00 N	54.15 0.64 0.00 N	54.11 0.78 0.00 N
SOUTH CAIRO___GT 23612	48.30 1.03 0.00 N	33.98 0.78 0.00 N	31.65 0.75 0.00 N	29.06 0.67 0.00 N	23.10 0.56 0.00 N	11.57 0.25 0.00 N	29.61 0.55 0.00 N	44.54 0.91 0.00 N	51.66 1.16 0.00 N	46.61 1.09 0.00 N	61.54 1.40 0.00 N	49.07 1.04 0.00 N	47.53 0.94 0.00 N	50.74 1.11 0.00 N	42.33 0.78 0.00 N	37.90 0.68 0.00 N	28.85 0.64 0.00 N	80.63 1.77 0.00 N	66.55 1.56 0.00 N	51.39 1.24 0.00 N	55.47 1.36 0.00 N	55.01 1.29 0.00 N	54.62 1.11 0.00 N	54.30 0.97 0.00 N
SOUTH HAMPTN___IC 23720	54.33 4.76 -2.29 N	36.43 3.23 0.00 N	33.94 3.04 0.00 N	31.01 2.63 0.00 N	24.64 2.10 0.00 N	39.81 1.07 -27.42 N	51.41 2.79 -19.55 N	54.65 4.37 -6.65 N	60.69 5.13 -5.06 N	59.01 4.78 -8.71 N	65.20 6.58 1.51 N	58.08 5.34 -4.71 N	58.41 4.67 -7.15 N	56.81 4.95 -2.23 N	51.53 4.07 -5.91 N	40.69 3.62 0.15 N	52.54 3.21 -21.12 N	88.11 8.42 -0.83 N	71.01 6.02 0.00 N	58.38 5.26 -2.97 N	59.43 5.41 0.08 N	59.40 4.89 -0.79 N	59.17 4.99 -0.67 N	60.28 4.53 -2.42 N
SOUTHOLD___IC 23719	54.33 4.76 -2.29 N	36.43 3.23 0.00 N	33.94 3.04 0.00 N	31.01 2.63 0.00 N	24.64 2.10 0.00 N	39.81 1.07 -27.42 N	51.41 2.79 -19.55 N	54.65 4.37 -6.65 N	60.69 5.13 -5.06 N	59.01 4.78 -8.71 N	65.20 6.58 1.51 N	58.08 5.34 -4.71 N	58.41 4.67 -7.15 N	56.81 4.95 -2.23 N	51.53 4.07 -5.91 N	40.69 3.62 0.15 N	52.54 3.21 -21.12 N	88.11 8.42 -0.83 N	71.01 6.02 0.00 N	58.38 5.26 -2.97 N	59.43 5.41 0.08 N	59.40 4.89 -0.79 N	59.17 4.99 -0.67 N	60.28 4.53 -2.42 N
ST LAWRENCE___ 23600	46.74 -0.54 0.00 N	32.81 -0.40 0.00 N	30.53 -0.37 0.00 N	28.09 -0.30 0.00 N	22.30 -0.23 0.00 N	11.21 -0.10 0.00 N	28.73 -0.33 0.00 N	43.03 -0.60 0.00 N	49.69 -0.81 0.00 N	44.79 -0.73 0.00 N	59.20 -0.94 0.00 N	47.34 -0.69 0.00 N	46.03 -0.55 0.00 N	49.06 -0.58 0.00 N	41.11 -0.44 0.00 N	36.81 -0.42 0.00 N	27.71 -0.50 0.00 N	77.56 -1.30 0.00 N	63.90 -1.09 0.00 N	49.19 -0.96 0.00 N	53.11 -1.00 0.00 N	52.77 -0.94 0.00 N	52.64 -0.86 0.00 N	52.57 -0.76 0.00 N
STATION 5_MISC_HYD 23604	44.10 -3.18 0.00 N	30.85 -2.35 0.00 N	28.70 -2.20 0.00 N	26.42 -1.97 0.00 N	21.01 -1.53 0.00 N	10.59 -0.73 0.00 N	27.21 -1.85 0.00 N	40.82 -2.80 0.00 N	47.26 -3.24 0.00 N	42.68 -2.84 0.00 N	56.05 -4.08 0.00 N	44.77 -3.26 0.00 N	43.85 -2.73 0.00 N	46.69 -2.95 0.00 N	39.26 -2.29 0.00 N	35.09 -2.13 0.00 N	26.38 -1.83 0.00 N	75.30 -3.55 0.00 N	62.54 -2.45 0.00 N	47.59 -2.56 0.00 N	50.74 -3.36 0.00 N	50.24 -3.47 0.00 N	50.01 -3.50 0.00 N	50.00 -3.33 0.00 N
STURGEON_POOL_HYD 23609	49.93 2.65 0.00 N	34.95 1.75 0.00 N	32.51 1.61 0.00 N	29.78 1.40 0.00 N	23.66 1.12 0.00 N	11.90 0.58 0.00 N	30.63 1.57 0.00 N	46.20 2.57 0.00 N	53.79 3.29 0.00 N	48.81 3.29 0.00 N	64.92 4.78 0.00 N	51.82 3.79 0.00 N	49.92 3.33 0.00 N	53.15 3.51 0.00 N	44.33 2.78 0.00 N	39.69 2.46 0.00 N	30.40 2.19 0.00 N	85.11 6.25 0.00 N	69.76 4.77 0.00 N	53.92 3.77 0.00 N	58.21 4.11 0.00 N	57.75 4.03 0.00 N	57.19 3.68 0.00 N	56.66 3.34 0.00 N
SYRACUSE___POWER 24017	46.45 -0.83 0.00 N	32.61 -0.60 0.00 N	30.34 -0.56 0.00 N	27.86 -0.53 0.00 N	22.09 -0.45 0.00 N	11.11 -0.21 0.00 N	28.60 -0.46 0.00 N	42.86 -0.77 0.00 N	49.53 -0.98 0.00 N	44.55 -0.97 0.00 N	58.79 -1.34 0.00 N	47.01 -1.02 0.00 N	45.67 -0.91 0.00 N	48.61 -1.02 0.00 N	40.81 -0.74 0.00 N	36.59 -0.63 0.00 N	27.70 -0.51 0.00 N	77.36 -1.50 0.00 N	63.87 -1.12 0.00 N	49.31 -0.84 0.00 N	53.10 -1.01 0.00 N	52.71 -1.01 0.00 N	52.69 -0.82 0.00 N	52.60 -0.73 0.00 N
Stony___Brook 24151	54.36 4.80 -2.29 N	36.45 3.25 0.00 N	33.96 3.06 0.00 N	31.03 2.64 0.00 N	24.65 2.11 0.00 N	39.79 1.08 -27.39 N	51.41 2.82 -19.53 N	54.68 4.40 -6.64 N	60.73 5.17 -5.05 N	59.05 4.82 -8.71 N	65.30 6.63 1.46 N	58.17 5.38 -4.76 N	58.51 4.72 -7.20 N	56.87 5.00 -2.23 N	51.63 4.11 -5.97 N	40.73 3.66 0.15 N	52.54 3.22 -21.12 N	87.87 8.18 -0.84 N	70.81 5.82 0.00 N	58.23 5.10 -2.97 N	59.66 5.62 0.06 N	59.82 5.29 -0.82 N	59.40 5.22 -0.67 N	60.50 4.75 -2.42 N
UPPER HUDSON___HYD 24058	51.32 4.04 0.00 N	36.34 3.14 0.00 N	33.84 2.94 0.00 N	31.53 3.15 0.00 N	25.19 2.65 0.00 N	12.51 1.20 0.00 N	31.71 2.65 0.00 N	47.57 3.94 0.00 N	55.41 4.91 0.00 N	49.50 3.98 0.00 N	64.40 4.27 0.00 N	51.57 3.54 0.00 N	50.67 4.09 0.00 N	54.52 4.89 0.00 N	45.46 3.91 0.00 N	40.35 3.13 0.00 N	29.88 1.67 0.00 N	84.50 5.64 0.00 N	69.73 4.74 0.00 N	53.40 3.25 0.00 N	57.74 3.64 0.00 N	57.96 4.24 0.00 N	57.87 4.36 0.00 N	57.72 4.39 0.00 N
UPPER RAQUET___HYD 24056	47.48 0.20 0.00 N	33.44 0.23 0.00 N	31.10 0.20 0.00 N	28.72 0.33 0.00 N	22.77 0.23 0.00 N	11.42 0.10 0.00 N	28.86 -0.20 0.00 N	43.06 -0.57 0.00 N	49.76 -0.74 0.00 N	44.55 -0.97 0.00 N	58.84 -1.30 0.00 N	47.58 -0.45 0.00 N	46.61 0.03 0.00 N	49.69 0.06 0.00 N	41.94 0.39 0.00 N	37.13 -0.10 0.00 N	27.35 -0.86 0.00 N	76.33 -2.53 0.00 N	62.88 -2.11 0.00 N	48.30 -1.85 0.00 N	52.73 -1.37 0.00 N	53.11 -0.61 0.00 N	53.39 -0.12 0.00 N	53.43 0.11 0.00 N
VISCHER___FERRY HYD 24020	49.96 2.68 0.00 N	35.43 2.23 0.00 N	33.05 2.15 0.00 N	30.66 2.27 0.00 N	24.44 1.90 0.00 N	12.19 0.87 0.00 N	31.00 1.94 0.00 N	46.34 2.71 0.00 N	53.95 3.44 0.00 N	48.26 2.74 0.00 N	63.03 2.90 0.00 N	49.98 1.95 0.00 N	49.07 2.48 0.00 N	52.59 2.95 0.00 N	44.22 2.67 0.00 N	39.44 2.22 0.00 N	29.32 1.11 0.00 N	82.39 3.53 0.00 N	68.04 3.04 0.00 N	52.17 2.02 0.00 N	56.56 2.46 0.00 N	56.38 2.66 0.00 N	56.28 2.77 0.00 N	56.30 2.97 0.00 N

WADING RIVER_1-3_GRP5 24038	54.34 4.77 -2.29 N	36.44 3.24 0.00 N	33.95 3.05 0.00 N	31.02 2.63 0.00 N	24.64 2.10 0.00 N	39.82 1.08 -27.43 N	51.42 2.80 -19.56 N	54.66 4.38 -6.65 N	60.71 5.15 -5.06 N	59.03 4.80 -8.71 N	65.20 6.59 1.53 N	58.07 5.36 -4.69 N	58.41 4.69 -7.14 N	56.82 4.96 -2.22 N	51.52 4.08 -5.89 N	40.70 3.64 0.16 N	52.55 3.22 -21.12 N	88.13 8.44 -0.83 N	71.03 6.04 0.00 N	58.40 5.27 -2.97 N	59.45 5.43 0.09 N	59.44 4.94 -0.79 N	59.20 5.02 -0.67 N	60.32 4.56 -2.43 N
WADING RIVER_IC_1 23522	54.34 4.77 -2.29 N	36.44 3.24 0.00 N	33.95 3.05 0.00 N	31.02 2.63 0.00 N	24.64 2.10 0.00 N	39.82 1.08 -27.43 N	51.42 2.80 -19.56 N	54.66 4.38 -6.65 N	60.71 5.15 -5.06 N	59.03 4.80 -8.71 N	65.20 6.59 1.53 N	58.07 5.36 -4.69 N	58.41 4.69 -7.14 N	56.82 4.96 -2.22 N	51.52 4.08 -5.89 N	40.70 3.64 0.16 N	52.55 3.22 -21.12 N	88.13 8.44 -0.83 N	71.03 6.04 0.00 N	58.40 5.27 -2.97 N	59.45 5.43 0.09 N	59.44 4.94 -0.79 N	59.20 5.02 -0.67 N	60.32 4.56 -2.43 N
WADING RIVER_IC_2 23547	54.34 4.77 -2.29 N	36.44 3.24 0.00 N	33.95 3.05 0.00 N	31.02 2.63 0.00 N	24.64 2.10 0.00 N	39.82 1.08 -27.43 N	51.42 2.80 -19.56 N	54.66 4.38 -6.65 N	60.71 5.15 -5.06 N	59.03 4.80 -8.71 N	65.20 6.59 1.53 N	58.07 5.36 -4.69 N	58.41 4.69 -7.14 N	56.82 4.96 -2.22 N	51.52 4.08 -5.89 N	40.70 3.64 0.16 N	52.55 3.22 -21.12 N	88.13 8.44 -0.83 N	71.03 6.04 0.00 N	58.40 5.27 -2.97 N	59.45 5.43 0.09 N	59.44 4.94 -0.79 N	59.20 5.02 -0.67 N	60.32 4.56 -2.43 N
WADING RIVER_IC_3 23601	54.34 4.77 -2.29 N	36.44 3.23 0.00 N	33.94 3.04 0.00 N	31.02 2.63 0.00 N	24.64 2.10 0.00 N	39.82 1.08 -27.43 N	51.42 2.80 -19.56 N	54.66 4.38 -6.65 N	60.71 5.15 -5.06 N	59.03 4.80 -8.71 N	65.19 6.59 1.53 N	58.07 5.35 -4.69 N	58.41 4.69 -7.14 N	56.82 4.96 -2.22 N	51.52 4.08 -5.89 N	40.70 3.63 0.16 N	52.54 3.21 -21.12 N	88.13 8.44 -0.83 N	71.03 6.04 0.00 N	58.39 5.27 -2.97 N	59.45 5.44 0.09 N	59.44 4.94 -0.79 N	59.20 5.02 -0.67 N	60.32 4.57 -2.43 N
WALDEN___HYDRO 24148	50.13 2.85 0.00 N	35.07 1.86 0.00 N	32.61 1.71 0.00 N	29.86 1.48 0.00 N	23.71 1.17 0.00 N	11.92 0.61 0.00 N	30.77 1.71 0.00 N	46.39 2.76 0.00 N	53.98 3.48 0.00 N	48.86 3.34 0.00 N	64.83 4.69 0.00 N	51.80 3.77 0.00 N	49.86 3.27 0.00 N	53.05 3.42 0.00 N	44.26 2.71 0.00 N	39.63 2.40 0.00 N	30.37 2.16 0.00 N	84.98 6.12 0.00 N	69.57 4.57 0.00 N	53.80 3.65 0.00 N	58.10 3.99 0.00 N	57.66 3.95 0.00 N	57.13 3.62 0.00 N	56.62 3.29 0.00 N
WARRENSBURG___ 23737	51.35 4.07 0.00 N	36.36 3.16 0.00 N	33.86 2.95 0.00 N	31.54 3.16 0.00 N	25.19 2.66 0.00 N	12.52 1.20 0.00 N	31.74 2.68 0.00 N	47.60 3.98 0.00 N	55.45 4.95 0.00 N	49.54 4.02 0.00 N	64.46 4.33 0.00 N	51.61 3.58 0.00 N	50.71 4.13 0.00 N	54.56 4.92 0.00 N	45.50 3.95 0.00 N	40.39 3.17 0.00 N	29.91 1.70 0.00 N	84.59 5.73 0.00 N	69.80 4.81 0.00 N	53.45 3.30 0.00 N	57.79 3.69 0.00 N	58.00 4.28 0.00 N	57.91 4.40 0.00 N	57.76 4.43 0.00 N
WATERSIDE___6 8 9 23538	51.40 4.12 0.00 N	35.78 2.58 0.00 N	33.23 2.33 0.00 N	30.41 2.02 0.00 N	24.12 1.58 0.00 N	12.15 0.83 0.00 N	31.38 2.32 0.00 N	47.41 3.78 0.00 N	55.31 4.81 0.00 N	55.38 4.62 -5.24 N	77.10 6.45 -10.51 N	77.72 5.21 -24.47 N	77.28 4.64 -26.05 N	77.38 4.91 -22.83 N	76.61 3.99 -31.08 N	76.79 3.57 -35.99 N	71.40 3.12 -40.08 N	93.24 8.56 -5.83 N	80.70 5.99 -9.72 N	79.84 4.84 -24.86 N	78.68 5.33 -19.25 N	79.44 5.27 -20.46 N	82.05 4.79 -23.75 N	78.73 4.37 -21.03 N
WEST BABYLON___IC 23714	54.19 4.62 -2.29 N	36.18 2.98 0.00 N	33.62 2.71 0.00 N	30.73 2.35 0.00 N	24.38 1.84 0.00 N	38.62 0.92 -26.38 N	50.36 2.47 -18.83 N	54.08 4.05 -6.40 N	60.51 5.12 -4.88 N	59.15 4.92 -8.71 N	66.94 6.80 -0.01 N	59.87 5.52 -6.32 N	60.22 4.92 -8.71 N	57.31 5.16 -2.51 N	53.43 4.18 -7.70 N	40.90 3.72 0.05 N	52.38 3.21 -20.96 N	88.53 8.69 -0.98 N	71.27 6.28 0.00 N	58.39 5.24 -3.00 N	60.52 5.73 -0.68 N	61.00 5.61 -1.68 N	59.38 5.19 -0.67 N	60.55 4.89 -2.33 N
WEST CANADA___HYD 24049	47.61 0.33 0.00 N	33.44 0.24 0.00 N	31.13 0.23 0.00 N	28.59 0.20 0.00 N	22.70 0.17 0.00 N	11.40 0.08 0.00 N	29.26 0.20 0.00 N	43.96 0.34 0.00 N	50.94 0.43 0.00 N	45.92 0.40 0.00 N	60.66 0.53 0.00 N	48.41 0.38 0.00 N	46.92 0.34 0.00 N	50.01 0.38 0.00 N	41.83 0.28 0.00 N	37.48 0.25 0.00 N	28.44 0.23 0.00 N	79.49 0.64 0.00 N	65.51 0.52 0.00 N	50.57 0.42 0.00 N	54.57 0.47 0.00 N	54.18 0.46 0.00 N	53.92 0.41 0.00 N	53.70 0.37 0.00 N
WESTERN_NY_WIND 24143	45.43 -1.85 0.00 N	31.62 -1.58 0.00 N	29.43 -1.47 0.00 N	26.85 -1.53 0.00 N	21.34 -1.19 0.00 N	10.81 -0.50 0.00 N	27.83 -1.23 0.00 N	41.76 -1.87 0.00 N	47.90 -2.60 0.00 N	43.53 -1.99 0.00 N	57.77 -2.36 0.00 N	46.46 -1.57 0.00 N	45.09 -1.49 0.00 N	47.92 -1.72 0.00 N	39.94 -1.61 0.00 N	35.84 -1.38 0.00 N	27.64 -0.57 0.00 N	77.19 -1.67 0.00 N	64.00 -0.99 0.00 N	49.50 -0.65 0.00 N	53.02 -1.08 0.00 N	52.38 -1.34 0.00 N	51.90 -1.61 0.00 N	52.11 -1.22 0.00 N
YORK___WARBASSE 23770	51.60 4.33 0.00 N	35.92 2.72 0.00 N	33.36 2.46 0.00 N	30.51 2.13 0.00 N	24.19 1.66 0.00 N	12.19 0.87 0.00 N	31.50 2.44 0.00 N	47.61 3.99 0.00 N	55.57 5.07 0.00 N	55.59 4.84 -5.24 N	77.40 6.75 -10.51 N	77.99 5.49 -24.47 N	77.53 4.89 -26.05 N	77.62 5.15 -22.83 N	76.81 4.18 -31.08 N	76.97 3.75 -35.99 N	71.55 3.27 -40.08 N	93.65 8.97 -5.83 N	81.07 6.36 -9.72 N	80.13 5.12 -24.86 N	78.97 5.62 -19.25 N	79.74 5.56 -20.46 N	82.31 5.05 -23.75 N	78.96 4.60 -21.03 N