

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/11/2003

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	11.93 0.45 0.00 N	14.62 0.41 0.00 N	17.49 0.43 0.00 N	16.70 0.40 0.00 N	23.33 0.65 0.00 N	38.49 1.73 0.00 N	50.27 3.00 -2.88 N	83.65 4.03 -24.23 N	57.35 3.34 -5.32 N	72.53 3.34 -22.58 N	130.20 4.75 -58.06 N	71.40 3.20 -20.43 N	74.09 3.24 -21.08 N	77.84 3.17 -24.20 N	72.81 3.54 -13.60 N	88.45 4.29 -18.05 N	112.15 3.59 -57.96 N	144.32 4.49 -88.50 N	70.69 4.76 -2.95 N	73.47 4.22 -13.88 N	68.28 4.34 -4.29 N	71.70 4.37 0.00 N	52.89 2.38 -8.38 N	38.76 1.50 0.00 N
74TH STREET_GT_1 24260	11.93 0.45 0.00 N	14.62 0.41 0.00 N	17.49 0.43 0.00 N	16.70 0.40 0.00 N	23.33 0.65 0.00 N	38.49 1.73 0.00 N	50.27 3.00 -2.88 N	83.65 4.03 -24.23 N	57.35 3.34 -5.32 N	72.53 3.34 -22.58 N	130.20 4.75 -58.06 N	71.40 3.20 -20.43 N	74.09 3.24 -21.08 N	77.84 3.17 -24.20 N	72.81 3.54 -13.60 N	88.45 4.29 -18.05 N	112.15 3.59 -57.96 N	144.32 4.49 -88.50 N	70.69 4.76 -2.95 N	73.47 4.22 -13.88 N	68.28 4.34 -4.29 N	71.70 4.37 0.00 N	52.89 2.38 -8.38 N	38.76 1.50 0.00 N
74TH STREET_GT_2 24261	11.93 0.45 0.00 N	14.62 0.41 0.00 N	17.49 0.43 0.00 N	16.70 0.40 0.00 N	23.33 0.65 0.00 N	38.49 1.73 0.00 N	50.27 3.00 -2.88 N	83.65 4.03 -24.23 N	57.35 3.34 -5.32 N	72.53 3.34 -22.58 N	130.20 4.75 -58.06 N	71.40 3.20 -20.43 N	74.09 3.24 -21.08 N	77.84 3.17 -24.20 N	72.81 3.54 -13.60 N	88.45 4.29 -18.05 N	112.15 3.59 -57.96 N	144.32 4.49 -88.50 N	70.69 4.76 -2.95 N	73.47 4.22 -13.88 N	68.28 4.34 -4.29 N	71.70 4.37 0.00 N	52.89 2.38 -8.38 N	38.76 1.50 0.00 N
ADK HUDSON___FALLS 24011	11.96 0.49 0.00 N	14.92 0.72 0.00 N	18.02 0.97 0.00 N	17.29 0.99 0.00 N	24.14 1.46 0.00 N	38.55 1.79 0.00 N	46.52 2.13 0.00 N	58.52 3.13 0.00 N	51.64 2.95 0.00 N	49.38 2.77 0.00 N	71.28 3.89 0.00 N	50.86 3.11 0.00 N	52.78 3.01 0.00 N	53.82 3.35 0.00 N	59.41 3.75 0.00 N	70.35 4.23 0.00 N	53.69 3.09 0.00 N	53.17 1.85 0.00 N	65.60 2.63 0.00 N	57.44 2.08 0.00 N	62.25 2.61 0.00 N	70.08 2.74 0.00 N	43.59 1.46 0.00 N	38.73 1.47 0.00 N
ADK RESOURCE___RCVRY 23798	11.96 0.49 0.00 N	14.92 0.72 0.00 N	18.02 0.97 0.00 N	17.29 0.99 0.00 N	24.14 1.46 0.00 N	38.55 1.79 0.00 N	46.52 2.13 0.00 N	58.52 3.13 0.00 N	51.64 2.95 0.00 N	49.38 2.77 0.00 N	71.28 3.89 0.00 N	50.86 3.11 0.00 N	52.78 3.01 0.00 N	53.82 3.35 0.00 N	59.41 3.75 0.00 N	70.35 4.23 0.00 N	53.69 3.09 0.00 N	53.17 1.85 0.00 N	65.60 2.63 0.00 N	57.44 2.08 0.00 N	62.25 2.61 0.00 N	70.08 2.74 0.00 N	43.59 1.46 0.00 N	38.73 1.47 0.00 N
ADK S GLENS___FALLS 24028	11.96 0.49 0.00 N	14.92 0.72 0.00 N	18.02 0.97 0.00 N	17.29 0.99 0.00 N	24.14 1.46 0.00 N	38.55 1.79 0.00 N	46.52 2.13 0.00 N	58.52 3.13 0.00 N	51.64 2.95 0.00 N	49.38 2.77 0.00 N	71.28 3.89 0.00 N	50.86 3.11 0.00 N	52.78 3.01 0.00 N	53.82 3.35 0.00 N	59.41 3.75 0.00 N	70.35 4.23 0.00 N	53.69 3.09 0.00 N	53.17 1.85 0.00 N	65.60 2.63 0.00 N	57.44 2.08 0.00 N	62.25 2.61 0.00 N	70.08 2.74 0.00 N	43.59 1.46 0.00 N	38.73 1.47 0.00 N
ADK_NYS___DAM 23527	12.21 0.73 0.00 N	15.23 1.02 0.00 N	18.40 1.35 0.00 N	17.66 1.36 0.00 N	24.71 2.02 0.00 N	39.50 2.74 0.00 N	47.22 2.83 0.00 N	59.07 3.67 0.00 N	52.51 3.81 0.00 N	49.98 3.36 0.00 N	72.25 4.86 0.00 N	51.72 3.96 0.00 N	53.73 3.96 0.00 N	54.70 4.23 0.00 N	60.41 4.75 0.00 N	71.37 5.25 0.00 N	53.73 3.13 0.00 N	52.91 1.58 0.00 N	65.54 2.56 0.00 N	57.81 2.44 0.00 N	62.39 2.75 0.00 N	70.59 3.25 0.00 N	44.32 2.19 0.00 N	39.55 2.29 0.00 N
AIR_PRODUCTS___DRP 24190	12.08 0.60 0.00 N	15.10 0.89 0.00 N	18.18 1.12 0.00 N	17.39 1.10 0.00 N	24.32 1.64 0.00 N	39.11 2.35 0.00 N	47.02 2.63 0.00 N	58.54 3.15 0.00 N	51.64 2.95 0.00 N	49.46 2.84 0.00 N	71.47 4.08 0.00 N	50.88 3.12 0.00 N	52.88 3.11 0.00 N	53.70 3.22 0.00 N	59.32 3.66 0.00 N	70.24 4.12 0.00 N	53.53 2.93 0.00 N	53.03 1.71 0.00 N	65.47 2.49 0.00 N	57.46 2.09 0.00 N	62.33 2.68 0.00 N	70.17 2.83 0.00 N	43.95 1.82 0.00 N	39.28 2.02 0.00 N
ALBANY___1 23571	12.08 0.61 0.00 N	15.11 0.90 0.00 N	18.18 1.13 0.00 N	17.40 1.10 0.00 N	24.34 1.65 0.00 N	39.13 2.38 0.00 N	47.05 2.66 0.00 N	58.59 3.19 0.00 N	51.68 2.99 0.00 N	49.50 2.88 0.00 N	71.52 4.13 0.00 N	50.92 3.17 0.00 N	52.92 3.15 0.00 N	53.74 3.27 0.00 N	59.37 3.71 0.00 N	70.30 4.18 0.00 N	53.57 2.98 0.00 N	53.07 1.75 0.00 N	65.52 2.54 0.00 N	57.50 2.13 0.00 N	62.38 2.73 0.00 N	70.22 2.88 0.00 N	43.98 1.85 0.00 N	39.30 2.04 0.00 N
ALBANY___2 23572	12.08 0.61 0.00 N	15.11 0.90 0.00 N	18.18 1.13 0.00 N	17.40 1.10 0.00 N	24.34 1.65 0.00 N	39.13 2.38 0.00 N	47.05 2.66 0.00 N	58.59 3.19 0.00 N	51.68 2.99 0.00 N	49.50 2.88 0.00 N	71.52 4.13 0.00 N	50.92 3.17 0.00 N	52.92 3.15 0.00 N	53.74 3.27 0.00 N	59.37 3.71 0.00 N	70.30 4.18 0.00 N	53.57 2.98 0.00 N	53.07 1.75 0.00 N	65.52 2.54 0.00 N	57.50 2.13 0.00 N	62.38 2.73 0.00 N	70.22 2.88 0.00 N	43.98 1.85 0.00 N	39.30 2.04 0.00 N

ALBANY____3 23573	12.08 0.61 0.00 N	15.11 0.90 0.00 N	18.18 1.13 0.00 N	17.40 1.10 0.00 N	24.34 1.65 0.00 N	39.13 2.38 0.00 N	47.05 2.66 0.00 N	58.59 3.19 0.00 N	51.68 2.99 0.00 N	49.50 2.88 0.00 N	71.52 4.13 0.00 N	50.92 3.17 0.00 N	52.92 3.15 0.00 N	53.74 3.27 0.00 N	59.37 3.71 0.00 N	70.30 4.18 0.00 N	53.57 2.98 0.00 N	53.07 1.75 0.00 N	65.52 2.54 0.00 N	57.50 2.13 0.00 N	62.38 2.73 0.00 N	70.22 2.88 0.00 N	43.98 1.85 0.00 N	39.30 2.04 0.00 N
ALBANY____4 23574	12.08 0.61 0.00 N	15.11 0.90 0.00 N	18.18 1.13 0.00 N	17.40 1.10 0.00 N	24.34 1.65 0.00 N	39.13 2.38 0.00 N	47.05 2.66 0.00 N	58.59 3.19 0.00 N	51.68 2.99 0.00 N	49.50 2.88 0.00 N	71.52 4.13 0.00 N	50.92 3.17 0.00 N	52.92 3.15 0.00 N	53.74 3.27 0.00 N	59.37 3.71 0.00 N	70.30 4.18 0.00 N	53.57 2.98 0.00 N	53.07 1.75 0.00 N	65.52 2.54 0.00 N	57.50 2.13 0.00 N	62.38 2.73 0.00 N	70.22 2.88 0.00 N	43.98 1.85 0.00 N	39.30 2.04 0.00 N
ALCOA_RYNLDS____DRP 24188	11.59 0.11 0.00 N	14.35 0.14 0.00 N	17.23 0.18 0.00 N	16.47 0.17 0.00 N	22.87 0.18 0.00 N	36.99 0.23 0.00 N	44.51 0.12 0.00 N	55.39 -0.01 0.00 N	48.76 0.07 0.00 N	46.69 0.08 0.00 N	67.52 0.13 0.00 N	48.05 0.29 0.00 N	50.11 0.34 0.00 N	50.85 0.37 0.00 N	55.94 0.28 0.00 N	66.47 0.36 0.00 N	50.89 0.29 0.00 N	50.86 -0.47 0.00 N	62.73 -0.25 0.00 N	55.22 -0.15 0.00 N	59.70 0.05 0.00 N	67.46 0.12 0.00 N	42.34 0.21 0.00 N	37.66 0.39 0.00 N
ALLEGHENY____COGEN 23514	12.16 0.69 0.00 N	15.14 0.94 0.00 N	18.17 1.12 0.00 N	17.34 1.04 0.00 N	24.10 1.42 0.00 N	38.87 2.11 0.00 N	46.70 2.31 0.00 N	58.41 3.02 0.00 N	51.56 2.86 0.00 N	49.39 2.78 0.00 N	71.59 4.20 0.00 N	50.76 3.01 0.00 N	52.90 3.13 0.00 N	53.44 2.96 0.00 N	58.63 2.96 0.00 N	68.97 2.85 0.00 N	52.59 2.00 0.00 N	52.84 1.51 0.00 N	65.30 2.32 0.00 N	57.32 1.95 0.00 N	61.82 2.18 0.00 N	69.38 2.05 0.00 N	44.08 1.95 0.00 N	39.54 2.27 0.00 N
AMERICAN_REF_FUEL 24010	11.32 -0.16 0.00 N	13.92 -0.29 0.00 N	16.67 -0.38 0.00 N	15.89 -0.41 0.00 N	21.88 -0.81 0.00 N	35.06 -1.70 0.00 N	41.53 -2.87 0.00 N	51.73 -3.67 0.00 N	45.85 -2.85 0.00 N	44.06 -2.56 0.00 N	63.62 -3.77 0.00 N	44.53 -3.23 0.00 N	46.66 -3.11 0.00 N	47.44 -3.04 0.00 N	51.93 -3.74 0.00 N	61.94 -4.18 0.00 N	47.70 -2.89 0.00 N	50.00 -1.33 0.00 N	61.08 -1.90 0.00 N	53.61 -1.75 0.00 N	57.19 -2.46 0.00 N	65.11 -2.23 0.00 N	40.86 -1.27 0.00 N	36.27 -0.99 0.00 N
AMERICAN____BRASS 23903	11.32 -0.16 0.00 N	13.92 -0.29 0.00 N	16.67 -0.38 0.00 N	15.89 -0.41 0.00 N	21.88 -0.81 0.00 N	35.06 -1.70 0.00 N	41.53 -2.87 0.00 N	51.73 -3.67 0.00 N	45.85 -2.85 0.00 N	44.06 -2.56 0.00 N	63.62 -3.77 0.00 N	44.53 -3.23 0.00 N	46.66 -3.11 0.00 N	47.44 -3.04 0.00 N	51.93 -3.74 0.00 N	61.94 -4.18 0.00 N	47.70 -2.89 0.00 N	50.00 -1.33 0.00 N	61.08 -1.90 0.00 N	53.61 -1.75 0.00 N	57.19 -2.46 0.00 N	65.11 -2.23 0.00 N	40.86 -1.27 0.00 N	36.27 -0.99 0.00 N
ARTHUR_KILL_GT_1 23520	11.93 0.46 0.00 N	14.63 0.42 0.00 N	17.49 0.44 0.00 N	16.71 0.41 0.00 N	23.35 0.66 0.00 N	38.50 1.75 0.00 N	50.29 3.02 -2.88 N	83.68 4.06 -24.23 N	57.39 3.38 -5.32 N	72.58 3.39 -22.58 N	130.27 4.82 -58.06 N	71.45 3.26 -20.43 N	74.15 3.30 -21.08 N	77.91 3.23 -24.20 N	72.88 3.62 -13.60 N	88.54 4.37 -18.05 N	112.20 3.64 -57.96 N	144.34 4.51 -88.50 N	70.71 4.77 -2.95 N	73.49 4.24 -13.88 N	68.35 4.41 -4.29 N	71.79 4.45 0.00 N	52.94 2.43 -8.38 N	38.81 1.55 0.00 N
ARTHUR_KILL_2 23512	11.93 0.46 0.00 N	14.63 0.42 0.00 N	17.49 0.44 0.00 N	16.71 0.41 0.00 N	23.35 0.66 0.00 N	38.50 1.75 0.00 N	50.29 3.02 -2.88 N	83.68 4.06 -24.23 N	57.39 3.38 -5.32 N	72.58 3.39 -22.58 N	130.27 4.82 -58.06 N	71.45 3.26 -20.43 N	74.15 3.30 -21.08 N	77.91 3.23 -24.20 N	72.88 3.62 -13.60 N	88.54 4.37 -18.05 N	112.20 3.64 -57.96 N	144.34 4.51 -88.50 N	70.71 4.77 -2.95 N	73.49 4.24 -13.88 N	68.35 4.41 -4.29 N	71.79 4.45 0.00 N	52.94 2.43 -8.38 N	38.81 1.55 0.00 N
ARTHUR_KILL_3 23513	11.89 0.41 0.00 N	14.58 0.37 0.00 N	17.43 0.38 0.00 N	16.65 0.35 0.00 N	23.26 0.57 0.00 N	38.36 1.61 0.00 N	50.11 2.84 -2.88 N	83.44 3.82 -24.23 N	57.15 3.14 -5.32 N	72.34 3.15 -22.58 N	129.93 4.48 -58.06 N	71.20 3.01 -20.43 N	73.89 3.04 -21.08 N	77.65 2.97 -24.20 N	72.60 3.33 -13.60 N	88.20 4.03 -18.05 N	111.93 3.37 -57.96 N	144.08 4.25 -88.50 N	70.40 4.46 -2.95 N	73.23 3.99 -13.88 N	68.07 4.12 -4.29 N	71.47 4.13 0.00 N	52.75 2.24 -8.38 N	38.65 1.39 0.00 N
ASHOKAN____ 23654	11.77 0.29 0.00 N	14.54 0.33 0.00 N	17.44 0.39 0.00 N	16.68 0.38 0.00 N	23.28 0.59 0.00 N	37.82 1.07 0.00 N	45.98 1.58 0.00 N	57.63 2.23 0.00 N	50.60 1.91 0.00 N	48.47 1.86 0.00 N	70.08 2.70 0.00 N	49.58 1.83 0.00 N	51.61 1.85 0.00 N	52.32 1.85 0.00 N	57.85 2.19 0.00 N	68.71 2.59 0.00 N	52.73 2.14 0.00 N	54.01 2.69 0.00 N	66.02 3.04 0.00 N	58.00 2.63 0.00 N	62.31 2.66 0.00 N	70.21 2.88 0.00 N	43.73 1.60 0.00 N	38.36 1.10 0.00 N
ASTORIA 5-9____ 23662	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.49 5.86 -24.23 N	58.65 4.64 -5.32 N	74.06 4.87 -22.58 N	132.58 7.13 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.55 5.00 -57.96 N	145.33 5.50 -88.50 N	71.90 5.96 -2.95 N	75.07 5.83 -13.88 N	97.60 6.41 -31.54 N	73.82 6.48 0.00 N	54.30 3.79 -8.38 N	40.04 2.78 0.00 N
ASTORIA GT2____ 23536	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.41 5.79 -24.23 N	58.51 4.50 -5.32 N	73.99 4.80 -22.58 N	132.57 7.12 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.51 4.95 -57.96 N	145.19 5.37 -88.50 N	71.78 5.85 -2.95 N	75.07 5.82 -13.88 N	97.60 6.41 -31.54 N	73.81 6.47 0.00 N	54.30 3.78 -8.38 N	40.04 2.77 0.00 N
ASTORIA GT3____ 23731	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.41 5.79 -24.23 N	58.51 4.50 -5.32 N	73.99 4.80 -22.58 N	132.57 7.12 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.51 4.95 -57.96 N	145.19 5.37 -88.50 N	71.78 5.85 -2.95 N	75.07 5.82 -13.88 N	97.60 6.41 -31.54 N	73.81 6.47 0.00 N	54.30 3.78 -8.38 N	40.04 2.77 0.00 N

ASTORIA_GT4_23727	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.41 5.79 -24.23 N	58.51 4.50 -5.32 N	73.99 4.80 -22.58 N	132.57 7.12 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.51 4.95 -57.96 N	145.19 5.37 -88.50 N	71.78 5.85 -2.95 N	75.07 5.82 -13.88 N	97.60 6.41 -31.54 N	73.81 6.47 0.00 N	54.30 3.78 -8.38 N	40.04 2.77 0.00 N
ASTORIA_GT2_124094	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.41 5.79 -24.23 N	58.51 4.50 -5.32 N	73.99 4.80 -22.58 N	132.57 7.12 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.51 4.95 -57.96 N	145.19 5.37 -88.50 N	71.78 5.85 -2.95 N	75.07 5.82 -13.88 N	97.60 6.41 -31.54 N	73.81 6.47 0.00 N	54.30 3.78 -8.38 N	40.04 2.77 0.00 N
ASTORIA_GT2_224095	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.41 5.79 -24.23 N	58.51 4.50 -5.32 N	73.99 4.80 -22.58 N	132.57 7.12 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.51 4.95 -57.96 N	145.19 5.37 -88.50 N	71.78 5.85 -2.95 N	75.07 5.82 -13.88 N	97.60 6.41 -31.54 N	73.81 6.47 0.00 N	54.30 3.78 -8.38 N	40.04 2.77 0.00 N
ASTORIA_GT2_324096	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.41 5.79 -24.23 N	58.51 4.50 -5.32 N	73.99 4.80 -22.58 N	132.57 7.12 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.51 4.95 -57.96 N	145.19 5.37 -88.50 N	71.78 5.85 -2.95 N	75.07 5.82 -13.88 N	97.60 6.41 -31.54 N	73.81 6.47 0.00 N	54.30 3.78 -8.38 N	40.04 2.77 0.00 N
ASTORIA_GT2_424097	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.41 5.79 -24.23 N	58.51 4.50 -5.32 N	73.99 4.80 -22.58 N	132.57 7.12 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.51 4.95 -57.96 N	145.19 5.37 -88.50 N	71.78 5.85 -2.95 N	75.07 5.82 -13.88 N	97.60 6.41 -31.54 N	73.81 6.47 0.00 N	54.30 3.78 -8.38 N	40.04 2.77 0.00 N
ASTORIA_GT3_124098	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.41 5.79 -24.23 N	58.51 4.50 -5.32 N	73.99 4.80 -22.58 N	132.57 7.12 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.51 4.95 -57.96 N	145.19 5.37 -88.50 N	71.78 5.85 -2.95 N	75.07 5.82 -13.88 N	97.60 6.41 -31.54 N	73.81 6.47 0.00 N	54.30 3.78 -8.38 N	40.04 2.77 0.00 N
ASTORIA_GT3_224099	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.41 5.79 -24.23 N	58.51 4.50 -5.32 N	73.99 4.80 -22.58 N	132.57 7.12 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.51 4.95 -57.96 N	145.19 5.37 -88.50 N	71.78 5.85 -2.95 N	75.07 5.82 -13.88 N	97.60 6.41 -31.54 N	73.81 6.47 0.00 N	54.30 3.78 -8.38 N	40.04 2.77 0.00 N
ASTORIA_GT3_324100	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.41 5.79 -24.23 N	58.51 4.50 -5.32 N	73.99 4.80 -22.58 N	132.57 7.12 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.51 4.95 -57.96 N	145.19 5.37 -88.50 N	71.78 5.85 -2.95 N	75.07 5.82 -13.88 N	97.60 6.41 -31.54 N	73.81 6.47 0.00 N	54.30 3.78 -8.38 N	40.04 2.77 0.00 N
ASTORIA_GT3_424101	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.41 5.79 -24.23 N	58.51 4.50 -5.32 N	73.99 4.80 -22.58 N	132.57 7.12 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.51 4.95 -57.96 N	145.19 5.37 -88.50 N	71.78 5.85 -2.95 N	75.07 5.82 -13.88 N	97.60 6.41 -31.54 N	73.81 6.47 0.00 N	54.30 3.78 -8.38 N	40.04 2.77 0.00 N
ASTORIA_GT4_124102	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.41 5.79 -24.23 N	58.51 4.50 -5.32 N	73.99 4.80 -22.58 N	132.57 7.12 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.51 4.95 -57.96 N	145.19 5.37 -88.50 N	71.78 5.85 -2.95 N	75.07 5.82 -13.88 N	97.60 6.41 -31.54 N	73.81 6.47 0.00 N	54.30 3.78 -8.38 N	40.04 2.77 0.00 N
ASTORIA_GT4_224103	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.41 5.79 -24.23 N	58.51 4.50 -5.32 N	73.99 4.80 -22.58 N	132.57 7.12 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.51 4.95 -57.96 N	145.19 5.37 -88.50 N	71.78 5.85 -2.95 N	75.07 5.82 -13.88 N	97.60 6.41 -31.54 N	73.81 6.47 0.00 N	54.30 3.78 -8.38 N	40.04 2.77 0.00 N
ASTORIA_GT4_324104	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.41 5.79 -24.23 N	58.51 4.50 -5.32 N	73.99 4.80 -22.58 N	132.57 7.12 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.51 4.95 -57.96 N	145.19 5.37 -88.50 N	71.78 5.85 -2.95 N	75.07 5.82 -13.88 N	97.60 6.41 -31.54 N	73.81 6.47 0.00 N	54.30 3.78 -8.38 N	40.04 2.77 0.00 N
ASTORIA_GT4_424105	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.41 5.79 -24.23 N	58.51 4.50 -5.32 N	73.99 4.80 -22.58 N	132.57 7.12 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.51 4.95 -57.96 N	145.19 5.37 -88.50 N	71.78 5.85 -2.95 N	75.07 5.82 -13.88 N	97.60 6.41 -31.54 N	73.81 6.47 0.00 N	54.30 3.78 -8.38 N	40.04 2.77 0.00 N

ASTORIA_GT_1 23523	12.05 0.58 0.00 N	14.77 0.56 0.00 N	17.65 0.59 0.00 N	16.85 0.55 0.00 N	23.55 0.86 0.00 N	38.88 2.12 0.00 N	50.82 3.54 -2.88 N	84.25 4.62 -24.23 N	65.54 3.71 -13.13 N	76.67 3.77 -26.28 N	130.84 5.39 -58.06 N	74.34 3.58 -23.01 N	75.20 3.61 -21.81 N	79.11 3.55 -25.08 N	74.84 3.97 -15.20 N	89.07 4.84 -18.11 N	112.47 3.92 -57.96 N	144.46 4.64 -88.50 N	70.85 4.92 -2.95 N	73.82 4.58 -13.88 N	71.30 4.93 -6.72 N	72.34 5.00 0.00 N	53.36 2.85 -8.38 N	39.25 1.99 0.00 N
ASTORIA_GT_10 24110	12.05 0.58 0.00 N	14.77 0.56 0.00 N	17.65 0.59 0.00 N	16.85 0.55 0.00 N	23.55 0.86 0.00 N	38.88 2.12 0.00 N	50.82 3.54 -2.88 N	84.25 4.62 -24.23 N	65.54 3.71 -13.13 N	76.67 3.77 -26.28 N	130.84 5.39 -58.06 N	74.34 3.58 -23.01 N	75.20 3.61 -21.81 N	79.11 3.55 -25.08 N	74.84 3.97 -15.20 N	89.07 4.84 -18.11 N	112.47 3.92 -57.96 N	144.46 4.64 -88.50 N	70.85 4.92 -2.95 N	73.82 4.58 -13.88 N	71.30 4.93 -6.72 N	72.34 5.00 0.00 N	53.36 2.85 -8.38 N	39.25 1.99 0.00 N
ASTORIA_GT_11 24225	12.05 0.58 0.00 N	14.77 0.56 0.00 N	17.65 0.59 0.00 N	16.85 0.55 0.00 N	23.55 0.86 0.00 N	38.88 2.12 0.00 N	50.82 3.54 -2.88 N	84.25 4.62 -24.23 N	65.54 3.71 -13.13 N	76.67 3.77 -26.28 N	130.84 5.39 -58.06 N	74.34 3.58 -23.01 N	75.20 3.61 -21.81 N	79.11 3.55 -25.08 N	74.84 3.97 -15.20 N	89.07 4.84 -18.11 N	112.47 3.92 -57.96 N	144.46 4.64 -88.50 N	70.85 4.92 -2.95 N	73.82 4.58 -13.88 N	71.30 4.93 -6.72 N	72.34 5.00 0.00 N	53.36 2.85 -8.38 N	39.25 1.99 0.00 N
ASTORIA_GT_12 24226	12.05 0.58 0.00 N	14.77 0.56 0.00 N	17.65 0.59 0.00 N	16.85 0.55 0.00 N	23.55 0.86 0.00 N	38.88 2.12 0.00 N	50.82 3.54 -2.88 N	84.25 4.62 -24.23 N	65.54 3.71 -13.13 N	76.67 3.77 -26.28 N	130.84 5.39 -58.06 N	74.34 3.58 -23.01 N	75.20 3.61 -21.81 N	79.11 3.55 -25.08 N	74.84 3.97 -15.20 N	89.07 4.84 -18.11 N	112.47 3.92 -57.96 N	144.46 4.64 -88.50 N	70.85 4.92 -2.95 N	73.82 4.58 -13.88 N	71.30 4.93 -6.72 N	72.34 5.00 0.00 N	53.36 2.85 -8.38 N	39.25 1.99 0.00 N
ASTORIA_GT_13 24227	12.05 0.58 0.00 N	14.77 0.56 0.00 N	17.65 0.59 0.00 N	16.85 0.55 0.00 N	23.55 0.86 0.00 N	38.88 2.12 0.00 N	50.82 3.54 -2.88 N	84.25 4.62 -24.23 N	65.54 3.71 -13.13 N	76.67 3.77 -26.28 N	130.84 5.39 -58.06 N	74.34 3.58 -23.01 N	75.20 3.61 -21.81 N	79.11 3.55 -25.08 N	74.84 3.97 -15.20 N	89.07 4.84 -18.11 N	112.47 3.92 -57.96 N	144.46 4.64 -88.50 N	70.85 4.92 -2.95 N	73.82 4.58 -13.88 N	71.30 4.93 -6.72 N	72.34 5.00 0.00 N	53.36 2.85 -8.38 N	39.25 1.99 0.00 N
ASTORIA_GT_5 24106	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.49 5.86 -24.23 N	58.65 4.64 -5.32 N	74.06 4.87 -22.58 N	132.58 7.13 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.55 5.00 -57.96 N	145.33 5.50 -88.50 N	71.90 5.96 -2.95 N	75.07 5.83 -13.88 N	97.60 6.41 -31.54 N	73.82 6.48 0.00 N	54.30 3.79 -8.38 N	40.04 2.78 0.00 N
ASTORIA_GT_7 24107	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.49 5.86 -24.23 N	58.65 4.64 -5.32 N	74.06 4.87 -22.58 N	132.58 7.13 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.55 5.00 -57.96 N	145.33 5.50 -88.50 N	71.90 5.96 -2.95 N	75.07 5.83 -13.88 N	97.60 6.41 -31.54 N	73.82 6.48 0.00 N	54.30 3.79 -8.38 N	40.04 2.78 0.00 N
ASTORIA_GT_8 24108	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	51.83 4.55 -2.88 N	85.49 5.86 -24.23 N	58.65 4.64 -5.32 N	74.06 4.87 -22.58 N	132.58 7.13 -58.06 N	72.87 4.68 -20.43 N	75.55 4.70 -21.08 N	79.30 4.63 -24.20 N	74.42 5.15 -13.60 N	90.53 6.36 -18.05 N	113.55 5.00 -57.96 N	145.33 5.50 -88.50 N	71.90 5.96 -2.95 N	75.07 5.83 -13.88 N	97.60 6.41 -31.54 N	73.82 6.48 0.00 N	54.30 3.79 -8.38 N	40.04 2.78 0.00 N
ASTORIA_GT_9 24109	12.27 0.79 0.00 N	15.01 0.80 0.00 N	17.92 0.87 0.00 N	17.10 0.80 0.00 N	23.91 1.22 0.00 N	39.55 2.79 0.00 N	48.95 4.55 0.00 N	61.26 5.86 0.00 N	53.33 4.64 0.00 N	51.48 4.87 0.00 N	74.51 7.13 0.00 N	52.44 4.68 0.00 N	54.47 4.70 0.00 N	55.10 4.63 0.00 N	60.82 5.15 0.00 N	72.48 6.36 0.00 N	55.59 5.00 0.00 N	56.83 5.50 0.00 N	68.94 5.96 0.00 N	61.19 5.83 0.00 N	66.06 6.41 0.00 N	73.82 6.48 0.00 N	45.92 3.79 0.00 N	40.04 2.78 0.00 N
ASTORIA___2 24149	12.32 0.84 0.00 N	15.07 0.86 0.00 N	17.99 0.94 0.00 N	17.17 0.87 0.00 N	24.00 1.31 0.00 N	39.70 2.94 0.00 N	52.03 4.75 -2.88 N	85.75 6.12 -24.23 N	58.88 4.87 -5.32 N	74.29 5.10 -22.58 N	132.93 7.48 -58.06 N	73.12 4.93 -20.43 N	75.80 4.96 -21.08 N	79.55 4.88 -24.20 N	74.70 5.43 -13.60 N	90.87 6.70 -18.05 N	113.80 5.24 -57.96 N	145.56 5.74 -88.50 N	72.18 6.25 -2.95 N	75.34 6.10 -13.88 N	97.91 6.72 -31.54 N	74.14 6.81 0.00 N	54.50 3.99 -8.38 N	40.22 2.96 0.00 N
ASTORIA___3 23516	12.04 0.56 0.00 N	14.74 0.53 0.00 N	17.62 0.57 0.00 N	16.83 0.53 0.00 N	23.52 0.83 0.00 N	38.82 2.06 0.00 N	50.73 3.46 -2.88 N	84.11 4.49 -24.23 N	65.41 3.59 -13.13 N	76.53 3.63 -26.28 N	130.62 5.17 -58.06 N	74.17 3.40 -23.01 N	75.01 3.43 -21.81 N	78.93 3.38 -25.08 N	74.64 3.77 -15.20 N	88.83 4.60 -18.11 N	112.24 3.69 -57.96 N	144.19 4.36 -88.50 N	70.54 4.61 -2.95 N	73.57 4.32 -13.88 N	71.07 4.69 -6.72 N	72.14 4.81 0.00 N	53.26 2.74 -8.38 N	39.19 1.93 0.00 N
ASTORIA___4 23517	12.19 0.72 0.00 N	14.92 0.71 0.00 N	17.82 0.77 0.00 N	17.01 0.71 0.00 N	23.78 1.09 0.00 N	39.32 2.56 0.00 N	51.50 4.23 -2.88 N	85.03 5.40 -24.23 N	58.20 4.19 -5.32 N	73.57 4.38 -22.58 N	131.78 6.32 -58.06 N	72.29 4.10 -20.43 N	74.96 4.11 -21.08 N	78.70 4.03 -24.20 N	73.76 4.49 -13.60 N	89.72 5.56 -18.05 N	112.93 4.37 -57.96 N	144.74 4.91 -88.50 N	71.20 5.27 -2.95 N	74.48 5.23 -13.88 N	96.99 5.80 -31.54 N	73.18 5.84 0.00 N	53.94 3.43 -8.38 N	39.78 2.51 0.00 N
ASTORIA___5 23518	12.05 0.57 0.00 N	14.76 0.55 0.00 N	17.64 0.59 0.00 N	16.85 0.55 0.00 N	23.54 0.86 0.00 N	38.86 2.10 0.00 N	50.78 3.51 -2.88 N	84.21 4.59 -24.23 N	57.71 3.70 -5.32 N	72.94 3.75 -22.58 N	130.81 5.36 -58.06 N	71.75 3.56 -20.43 N	74.45 3.60 -21.08 N	78.21 3.53 -24.20 N	73.22 3.95 -13.60 N	88.98 4.82 -18.05 N	112.46 3.90 -57.96 N	144.45 4.63 -88.50 N	70.85 4.92 -2.95 N	73.80 4.56 -13.88 N	96.09 4.90 -31.54 N	72.31 4.97 0.00 N	53.34 2.83 -8.38 N	39.23 1.97 0.00 N

ASTRIA 10-13____ 23663	12.05 0.58 0.00 N	14.77 0.56 0.00 N	17.65 0.59 0.00 N	16.85 0.55 0.00 N	23.55 0.86 0.00 N	38.88 2.12 0.00 N	50.82 3.54 -2.88 N	84.25 4.62 -24.23 N	65.54 3.71 -13.13 N	76.67 3.77 -26.28 N	130.84 5.39 -58.06 N	74.34 3.58 -23.01 N	75.20 3.61 -21.81 N	79.11 3.55 -25.08 N	74.84 3.97 -15.20 N	89.07 4.84 -18.11 N	112.47 3.92 -57.96 N	144.46 4.64 -88.50 N	70.85 4.92 -2.95 N	73.82 4.58 -13.88 N	71.30 4.93 -6.72 N	72.34 5.00 0.00 N	53.36 2.85 -8.38 N	39.25 1.99 0.00 N
ATHENS_STG_1 23668	11.97 0.50 0.00 N	14.96 0.75 0.00 N	17.99 0.93 0.00 N	17.20 0.90 0.00 N	24.12 1.43 0.00 N	38.91 2.15 0.00 N	46.82 2.43 0.00 N	58.14 2.74 0.00 N	51.20 2.51 0.00 N	49.09 2.47 0.00 N	70.94 3.55 0.00 N	50.46 2.70 0.00 N	52.43 2.66 0.00 N	53.18 2.71 0.00 N	58.79 3.12 0.00 N	69.61 3.49 0.00 N	53.07 2.48 0.00 N	52.65 1.32 0.00 N	64.86 1.88 0.00 N	56.92 1.55 0.00 N	61.79 2.14 0.00 N	69.47 2.14 0.00 N	43.55 1.42 0.00 N	38.93 1.67 0.00 N
ATHENS_STG_2 23670	11.97 0.50 0.00 N	14.96 0.75 0.00 N	17.99 0.93 0.00 N	17.20 0.90 0.00 N	24.12 1.43 0.00 N	38.91 2.15 0.00 N	46.82 2.43 0.00 N	58.14 2.74 0.00 N	51.20 2.51 0.00 N	49.09 2.47 0.00 N	70.94 3.55 0.00 N	50.46 2.70 0.00 N	52.43 2.66 0.00 N	53.18 2.71 0.00 N	58.79 3.12 0.00 N	69.61 3.49 0.00 N	53.07 2.48 0.00 N	52.65 1.32 0.00 N	64.86 1.88 0.00 N	56.92 1.55 0.00 N	61.79 2.14 0.00 N	69.47 2.14 0.00 N	43.55 1.42 0.00 N	38.93 1.67 0.00 N
ATHENS_STG_3 23677	11.97 0.50 0.00 N	14.96 0.75 0.00 N	17.99 0.93 0.00 N	17.20 0.90 0.00 N	24.11 1.43 0.00 N	38.91 2.15 0.00 N	46.82 2.43 0.00 N	58.13 2.74 0.00 N	51.20 2.50 0.00 N	49.08 2.47 0.00 N	70.93 3.54 0.00 N	50.45 2.69 0.00 N	52.43 2.66 0.00 N	53.18 2.70 0.00 N	58.79 3.12 0.00 N	69.61 3.49 0.00 N	53.07 2.47 0.00 N	52.64 1.32 0.00 N	64.85 1.87 0.00 N	56.92 1.55 0.00 N	61.79 2.14 0.00 N	69.47 2.13 0.00 N	43.55 1.42 0.00 N	38.93 1.67 0.00 N
BARRETT 1-8____GRP4 24034	11.94 0.46 0.00 N	14.64 0.44 0.00 N	17.53 0.48 0.00 N	16.85 0.55 0.00 N	23.63 0.94 0.00 N	39.05 2.29 0.00 N	48.10 3.55 -0.16 N	59.80 4.41 0.00 N	53.18 3.95 -0.53 N	50.87 4.06 -0.20 N	73.18 5.68 -0.11 N	51.75 3.85 -0.14 N	54.72 4.04 -0.90 N	54.63 4.15 0.00 N	60.17 4.50 0.00 N	72.00 5.56 -0.32 N	72.47 4.12 -17.76 N	65.38 4.89 -9.17 N	71.46 4.96 -3.52 N	59.74 4.38 0.00 N	64.00 4.35 0.00 N	71.75 4.41 0.00 N	45.44 2.26 -1.05 N	42.66 1.33 -4.07 N
BARRETT 9-12____GRP3 24033	11.94 0.46 0.00 N	14.64 0.44 0.00 N	17.53 0.48 0.00 N	16.85 0.55 0.00 N	23.63 0.94 0.00 N	39.05 2.29 0.00 N	48.10 3.55 -0.16 N	59.80 4.41 0.00 N	53.18 3.95 -0.53 N	50.87 4.06 -0.20 N	73.18 5.68 -0.11 N	51.75 3.85 -0.14 N	54.72 4.04 -0.90 N	54.63 4.15 0.00 N	60.17 4.50 0.00 N	72.00 5.56 -0.32 N	72.47 4.12 -17.76 N	65.38 4.89 -9.17 N	71.46 4.96 -3.52 N	59.74 4.38 0.00 N	64.00 4.35 0.00 N	71.75 4.41 0.00 N	45.44 2.26 -1.05 N	42.66 1.33 -4.07 N
BARRETT_IC_1 23704	11.94 0.46 0.00 N	14.64 0.44 0.00 N	17.53 0.48 0.00 N	16.85 0.55 0.00 N	23.63 0.94 0.00 N	39.05 2.29 0.00 N	48.10 3.55 -0.16 N	59.80 4.41 0.00 N	53.18 3.95 -0.53 N	50.87 4.06 -0.20 N	73.18 5.68 -0.11 N	51.75 3.85 -0.14 N	54.72 4.04 -0.90 N	54.63 4.15 0.00 N	60.17 4.50 0.00 N	72.00 5.56 -0.32 N	72.47 4.12 -17.76 N	65.38 4.89 -9.17 N	71.46 4.96 -3.52 N	59.74 4.38 0.00 N	64.00 4.35 0.00 N	71.75 4.41 0.00 N	45.44 2.26 -1.05 N	42.66 1.33 -4.07 N
BARRETT_IC_10 23701	11.94 0.46 0.00 N	14.64 0.44 0.00 N	17.53 0.48 0.00 N	16.85 0.55 0.00 N	23.63 0.94 0.00 N	39.05 2.29 0.00 N	48.10 3.55 -0.16 N	59.80 4.41 0.00 N	53.18 3.95 -0.53 N	50.87 4.06 -0.20 N	73.18 5.68 -0.11 N	51.75 3.85 -0.14 N	54.72 4.04 -0.90 N	54.63 4.15 0.00 N	60.17 4.50 0.00 N	72.00 5.56 -0.32 N	72.47 4.12 -17.76 N	65.38 4.89 -9.17 N	71.46 4.96 -3.52 N	59.74 4.38 0.00 N	64.00 4.35 0.00 N	71.75 4.41 0.00 N	45.44 2.26 -1.05 N	42.66 1.33 -4.07 N
BARRETT_IC_11 23702	11.94 0.46 0.00 N	14.64 0.44 0.00 N	17.53 0.48 0.00 N	16.85 0.55 0.00 N	23.63 0.94 0.00 N	39.05 2.29 0.00 N	48.10 3.55 -0.16 N	59.80 4.41 0.00 N	53.18 3.95 -0.53 N	50.87 4.06 -0.20 N	73.18 5.68 -0.11 N	51.75 3.85 -0.14 N	54.72 4.04 -0.90 N	54.63 4.15 0.00 N	60.17 4.50 0.00 N	72.00 5.56 -0.32 N	72.47 4.12 -17.76 N	65.38 4.89 -9.17 N	71.46 4.96 -3.52 N	59.74 4.38 0.00 N	64.00 4.35 0.00 N	71.75 4.41 0.00 N	45.44 2.26 -1.05 N	42.66 1.33 -4.07 N
BARRETT_IC_12 23703	11.94 0.46 0.00 N	14.64 0.44 0.00 N	17.53 0.48 0.00 N	16.85 0.55 0.00 N	23.63 0.94 0.00 N	39.05 2.29 0.00 N	48.10 3.55 -0.16 N	59.80 4.41 0.00 N	53.18 3.95 -0.53 N	50.87 4.06 -0.20 N	73.18 5.68 -0.11 N	51.75 3.85 -0.14 N	54.72 4.04 -0.90 N	54.63 4.15 0.00 N	60.17 4.50 0.00 N	72.00 5.56 -0.32 N	72.47 4.12 -17.76 N	65.38 4.89 -9.17 N	71.46 4.96 -3.52 N	59.74 4.38 0.00 N	64.00 4.35 0.00 N	71.75 4.41 0.00 N	45.44 2.26 -1.05 N	42.66 1.33 -4.07 N
BARRETT_IC_2 23705	11.94 0.46 0.00 N	14.64 0.44 0.00 N	17.53 0.48 0.00 N	16.85 0.55 0.00 N	23.63 0.94 0.00 N	39.05 2.29 0.00 N	48.10 3.55 -0.16 N	59.80 4.41 0.00 N	53.18 3.95 -0.53 N	50.87 4.06 -0.20 N	73.18 5.68 -0.11 N	51.75 3.85 -0.14 N	54.72 4.04 -0.90 N	54.63 4.15 0.00 N	60.17 4.50 0.00 N	72.00 5.56 -0.32 N	72.47 4.12 -17.76 N	65.38 4.89 -9.17 N	71.46 4.96 -3.52 N	59.74 4.38 0.00 N	64.00 4.35 0.00 N	71.75 4.41 0.00 N	45.44 2.26 -1.05 N	42.66 1.33 -4.07 N
BARRETT_IC_3 23706	11.94 0.46 0.00 N	14.64 0.44 0.00 N	17.53 0.48 0.00 N	16.85 0.55 0.00 N	23.63 0.94 0.00 N	39.05 2.29 0.00 N	48.10 3.55 -0.16 N	59.80 4.41 0.00 N	53.18 3.95 -0.53 N	50.87 4.06 -0.20 N	73.18 5.68 -0.11 N	51.75 3.85 -0.14 N	54.72 4.04 -0.90 N	54.63 4.15 0.00 N	60.17 4.50 0.00 N	72.00 5.56 -0.32 N	72.47 4.12 -17.76 N	65.38 4.89 -9.17 N	71.46 4.96 -3.52 N	59.74 4.38 0.00 N	64.00 4.35 0.00 N	71.75 4.41 0.00 N	45.44 2.26 -1.05 N	42.66 1.33 -4.07 N
BARRETT_IC_4 23707	11.94 0.46 0.00 N	14.64 0.44 0.00 N	17.53 0.48 0.00 N	16.85 0.55 0.00 N	23.63 0.94 0.00 N	39.05 2.29 0.00 N	48.10 3.55 -0.16 N	59.80 4.41 0.00 N	53.18 3.95 -0.53 N	50.87 4.06 -0.20 N	73.18 5.68 -0.11 N	51.75 3.85 -0.14 N	54.72 4.04 -0.90 N	54.63 4.15 0.00 N	60.17 4.50 0.00 N	72.00 5.56 -0.32 N	72.47 4.12 -17.76 N	65.38 4.89 -9.17 N	71.46 4.96 -3.52 N	59.74 4.38 0.00 N	64.00 4.35 0.00 N	71.75 4.41 0.00 N	45.44 2.26 -1.05 N	42.66 1.33 -4.07 N

BARRETT_IC_5 23708	11.94 0.46 0.00 N	14.64 0.44 0.00 N	17.53 0.48 0.00 N	16.85 0.55 0.00 N	23.63 0.94 0.00 N	39.05 2.29 0.00 N	48.10 3.55 -0.16 N	59.80 4.41 0.00 N	53.18 3.95 -0.53 N	50.87 4.06 -0.20 N	73.18 5.68 -0.11 N	51.75 3.85 -0.14 N	54.72 4.04 -0.90 N	54.63 4.15 0.00 N	60.17 4.50 0.00 N	72.00 5.56 -0.32 N	72.47 4.12 -17.76 N	65.38 4.89 -9.17 N	71.46 4.96 -3.52 N	59.74 4.38 0.00 N	64.00 4.35 0.00 N	71.75 4.41 0.00 N	45.44 2.26 -1.05 N	42.66 1.33 -4.07 N
BARRETT_IC_6 23709	11.94 0.46 0.00 N	14.64 0.44 0.00 N	17.53 0.48 0.00 N	16.85 0.55 0.00 N	23.63 0.94 0.00 N	39.05 2.29 0.00 N	48.10 3.55 -0.16 N	59.80 4.41 0.00 N	53.18 3.95 -0.53 N	50.87 4.06 -0.20 N	73.18 5.68 -0.11 N	51.75 3.85 -0.14 N	54.72 4.04 -0.90 N	54.63 4.15 0.00 N	60.17 4.50 0.00 N	72.00 5.56 -0.32 N	72.47 4.12 -17.76 N	65.38 4.89 -9.17 N	71.46 4.96 -3.52 N	59.74 4.38 0.00 N	64.00 4.35 0.00 N	71.75 4.41 0.00 N	45.44 2.26 -1.05 N	42.66 1.33 -4.07 N
BARRETT_IC_7 23710	11.94 0.46 0.00 N	14.64 0.44 0.00 N	17.53 0.48 0.00 N	16.85 0.55 0.00 N	23.63 0.94 0.00 N	39.05 2.29 0.00 N	48.10 3.55 -0.16 N	59.80 4.41 0.00 N	53.18 3.95 -0.53 N	50.87 4.06 -0.20 N	73.18 5.68 -0.11 N	51.75 3.85 -0.14 N	54.72 4.04 -0.90 N	54.63 4.15 0.00 N	60.17 4.50 0.00 N	72.00 5.56 -0.32 N	72.47 4.12 -17.76 N	65.38 4.89 -9.17 N	71.46 4.96 -3.52 N	59.74 4.38 0.00 N	64.00 4.35 0.00 N	71.75 4.41 0.00 N	45.44 2.26 -1.05 N	42.66 1.33 -4.07 N
BARRETT_IC_8 23711	11.94 0.46 0.00 N	14.64 0.44 0.00 N	17.53 0.48 0.00 N	16.85 0.55 0.00 N	23.63 0.94 0.00 N	39.05 2.29 0.00 N	48.10 3.55 -0.16 N	59.80 4.41 0.00 N	53.18 3.95 -0.53 N	50.87 4.06 -0.20 N	73.18 5.68 -0.11 N	51.75 3.85 -0.14 N	54.72 4.04 -0.90 N	54.63 4.15 0.00 N	60.17 4.50 0.00 N	72.00 5.56 -0.32 N	72.47 4.12 -17.76 N	65.38 4.89 -9.17 N	71.46 4.96 -3.52 N	59.74 4.38 0.00 N	64.00 4.35 0.00 N	71.75 4.41 0.00 N	45.44 2.26 -1.05 N	42.66 1.33 -4.07 N
BARRETT_IC_9 23700	11.94 0.46 0.00 N	14.64 0.44 0.00 N	17.53 0.48 0.00 N	16.85 0.55 0.00 N	23.63 0.94 0.00 N	39.05 2.29 0.00 N	48.10 3.55 -0.16 N	59.80 4.41 0.00 N	53.18 3.95 -0.53 N	50.87 4.06 -0.20 N	73.18 5.68 -0.11 N	51.75 3.85 -0.14 N	54.72 4.04 -0.90 N	54.63 4.15 0.00 N	60.17 4.50 0.00 N	72.00 5.56 -0.32 N	72.47 4.12 -17.76 N	65.38 4.89 -9.17 N	71.46 4.96 -3.52 N	59.74 4.38 0.00 N	64.00 4.35 0.00 N	71.75 4.41 0.00 N	45.44 2.26 -1.05 N	42.66 1.33 -4.07 N
BARRETT___1 23545	11.86 0.38 0.00 N	14.55 0.34 0.00 N	17.44 0.39 0.00 N	16.79 0.49 0.00 N	23.56 0.87 0.00 N	38.92 2.17 0.00 N	47.94 3.39 -0.16 N	59.57 4.17 0.00 N	52.99 3.77 -0.53 N	50.72 3.91 -0.20 N	72.92 5.42 -0.11 N	51.57 3.68 -0.14 N	54.56 3.88 -0.90 N	54.47 3.99 0.00 N	59.98 4.31 0.00 N	71.74 5.29 -0.32 N	72.14 3.79 -17.76 N	64.94 4.45 -9.17 N	70.92 4.42 -3.52 N	59.27 3.90 0.00 N	63.49 3.84 0.00 N	71.18 3.84 0.00 N	45.09 1.91 -1.05 N	42.36 1.03 -4.07 N
BARRETT___2 23546	11.87 0.39 0.00 N	14.57 0.36 0.00 N	17.46 0.40 0.00 N	16.80 0.50 0.00 N	23.58 0.89 0.00 N	38.96 2.21 0.00 N	47.99 3.44 -0.16 N	59.63 4.24 0.00 N	53.02 3.80 -0.53 N	50.72 3.91 -0.20 N	72.95 5.45 -0.11 N	51.58 3.68 -0.14 N	54.53 3.86 -0.90 N	54.44 3.96 0.00 N	59.96 4.29 0.00 N	71.75 5.31 -0.32 N	72.12 3.77 -17.76 N	64.97 4.48 -9.17 N	70.96 4.46 -3.52 N	59.31 3.94 0.00 N	63.53 3.88 0.00 N	71.22 3.89 0.00 N	45.12 1.94 -1.05 N	42.39 1.06 -4.07 N
BEAVER RIVER___HYD 24048	11.62 0.15 0.00 N	14.49 0.28 0.00 N	17.40 0.35 0.00 N	16.62 0.32 0.00 N	23.15 0.46 0.00 N	37.44 0.68 0.00 N	44.91 0.51 0.00 N	55.80 0.40 0.00 N	49.25 0.55 0.00 N	47.12 0.51 0.00 N	68.12 0.73 0.00 N	48.23 0.48 0.00 N	50.18 0.41 0.00 N	50.87 0.39 0.00 N	55.99 0.32 0.00 N	66.12 0.01 0.00 N	50.57 -0.03 0.00 N	50.32 -1.01 0.00 N	62.59 -0.39 0.00 N	54.89 -0.48 0.00 N	59.54 -0.11 0.00 N	67.14 -0.19 0.00 N	42.10 -0.03 0.00 N	37.73 0.47 0.00 N
BEEBEE_GT_13 23619	11.91 0.43 0.00 N	14.83 0.62 0.00 N	17.76 0.71 0.00 N	16.93 0.63 0.00 N	23.49 0.81 0.00 N	37.81 1.05 0.00 N	45.37 0.98 0.00 N	56.97 1.58 0.00 N	50.59 1.89 0.00 N	48.47 1.86 0.00 N	70.34 2.95 0.00 N	49.81 2.06 0.00 N	51.93 2.16 0.00 N	52.75 2.28 0.00 N	57.96 2.30 0.00 N	68.90 2.78 0.00 N	53.05 2.45 0.00 N	53.44 2.11 0.00 N	66.20 3.22 0.00 N	57.90 2.53 0.00 N	62.39 2.75 0.00 N	70.10 2.76 0.00 N	43.69 1.56 0.00 N	39.01 1.74 0.00 N
BETHLEHEM___STEEL 23779	11.22 -0.26 0.00 N	13.78 -0.43 0.00 N	16.50 -0.55 0.00 N	15.74 -0.56 0.00 N	21.68 -1.01 0.00 N	34.87 -1.89 0.00 N	41.58 -2.81 0.00 N	51.93 -3.46 0.00 N	45.92 -2.78 0.00 N	44.11 -2.51 0.00 N	63.60 -3.78 0.00 N	44.58 -3.18 0.00 N	46.71 -3.06 0.00 N	47.45 -3.03 0.00 N	52.00 -3.67 0.00 N	62.02 -4.09 0.00 N	47.78 -2.82 0.00 N	50.18 -1.14 0.00 N	61.35 -1.63 0.00 N	53.87 -1.50 0.00 N	57.44 -2.21 0.00 N	65.35 -1.99 0.00 N	40.93 -1.20 0.00 N	36.12 -1.14 0.00 N
BINGHAMTON___COGEN 23790	11.42 -0.05 0.00 N	14.11 -0.10 0.00 N	16.91 -0.15 0.00 N	16.20 -0.10 0.00 N	22.53 -0.16 0.00 N	36.67 -0.09 0.00 N	44.54 0.15 0.00 N	55.69 0.30 0.00 N	48.82 0.12 0.00 N	46.62 0.00 0.00 N	67.49 0.10 0.00 N	47.63 -0.13 0.00 N	49.64 -0.13 0.00 N	50.31 -0.17 0.00 N	55.59 -0.07 0.00 N	65.99 -0.13 0.00 N	50.64 0.04 0.00 N	52.04 0.71 0.00 N	63.51 0.53 0.00 N	55.82 0.46 0.00 N	60.02 0.37 0.00 N	67.67 0.33 0.00 N	42.29 0.16 0.00 N	37.09 -0.17 0.00 N
BLACK RIVER___HYD 24047	11.54 0.06 0.00 N	14.41 0.20 0.00 N	17.30 0.25 0.00 N	16.52 0.23 0.00 N	23.02 0.33 0.00 N	37.22 0.46 0.00 N	44.56 0.17 0.00 N	55.28 0.12 0.00 N	48.75 0.06 0.00 N	46.65 0.03 0.00 N	67.39 0.00 0.00 N	47.66 -0.10 0.00 N	49.59 -0.18 0.00 N	50.29 -0.18 0.00 N	55.42 -0.25 0.00 N	65.40 -0.72 0.00 N	50.08 -0.52 0.00 N	49.78 -1.55 0.00 N	62.07 -0.90 0.00 N	54.37 -0.99 0.00 N	59.02 -0.63 0.00 N	66.51 -0.82 0.00 N	41.68 -0.45 0.00 N	37.46 0.19 0.00 N
BLUE_CIRC_CHEM_DRP 24182	11.85 0.37 0.00 N	14.80 0.59 0.00 N	17.79 0.74 0.00 N	17.02 0.72 0.00 N	23.81 1.12 0.00 N	38.38 1.62 0.00 N	46.18 1.79 0.00 N	57.39 1.99 0.00 N	50.58 1.89 0.00 N	48.49 1.87 0.00 N	70.07 2.68 0.00 N	49.85 2.09 0.00 N	51.81 2.04 0.00 N	52.57 2.10 0.00 N	58.08 2.41 0.00 N	68.78 2.66 0.00 N	52.46 1.86 0.00 N	52.02 0.69 0.00 N	64.16 1.18 0.00 N	56.31 0.95 0.00 N	61.11 1.47 0.00 N	68.72 1.38 0.00 N	43.06 0.93 0.00 N	38.50 1.23 0.00 N

BOC_GAS_DRP 24189	11.93 0.46 0.00 N	14.92 0.71 0.00 N	17.96 0.90 0.00 N	17.17 0.88 0.00 N	24.01 1.33 0.00 N	38.63 1.87 0.00 N	46.38 1.99 0.00 N	57.65 2.25 0.00 N	50.86 2.16 0.00 N	48.72 2.10 0.00 N	70.41 3.02 0.00 N	50.10 2.34 0.00 N	52.07 2.31 0.00 N	52.86 2.39 0.00 N	58.40 2.74 0.00 N	69.15 3.04 0.00 N	52.66 2.07 0.00 N	52.15 0.82 0.00 N	64.40 1.42 0.00 N	56.53 1.17 0.00 N	61.36 1.71 0.00 N	69.09 1.76 0.00 N	43.34 1.21 0.00 N	38.78 1.52 0.00 N
BOWLINE___1 23526	11.58 0.10 0.00 N	14.23 0.02 0.00 N	17.04 -0.02 0.00 N	16.29 -0.01 0.00 N	22.74 0.06 0.00 N	37.27 0.52 0.00 N	45.57 1.17 0.00 N	56.98 1.59 0.00 N	49.99 1.30 0.00 N	47.91 1.29 0.00 N	69.19 1.80 0.00 N	48.98 1.22 0.00 N	50.96 1.19 0.00 N	51.57 1.09 0.00 N	56.98 1.31 0.00 N	67.64 1.53 0.00 N	52.14 1.54 0.00 N	53.85 2.52 0.00 N	65.52 2.54 0.00 N	57.55 2.19 0.00 N	61.69 2.04 0.00 N	69.37 2.04 0.00 N	43.19 1.06 0.00 N	37.64 0.38 0.00 N
BOWLINE___2 23595	11.55 0.08 0.00 N	14.19 -0.02 0.00 N	16.98 -0.07 0.00 N	16.23 -0.06 0.00 N	22.67 -0.01 0.00 N	37.15 0.40 0.00 N	45.41 1.02 0.00 N	56.78 1.38 0.00 N	49.83 1.13 0.00 N	47.74 1.13 0.00 N	68.96 1.57 0.00 N	48.81 1.05 0.00 N	50.78 1.01 0.00 N	51.39 0.92 0.00 N	56.83 1.16 0.00 N	67.48 1.36 0.00 N	52.05 1.46 0.00 N	53.79 2.46 0.00 N	65.45 2.47 0.00 N	57.48 2.11 0.00 N	61.61 1.96 0.00 N	69.30 1.97 0.00 N	43.17 1.04 0.00 N	37.63 0.37 0.00 N
BROOKHAVEN___DRP 24191	11.89 0.42 0.00 N	14.60 0.39 0.00 N	17.46 0.41 0.00 N	16.71 0.41 0.00 N	23.48 0.79 0.00 N	38.95 2.19 0.00 N	47.50 3.11 0.01 N	58.52 3.13 0.00 N	51.91 3.23 0.02 N	50.13 3.52 0.01 N	71.59 4.83 0.64 N	50.82 3.06 0.00 N	52.79 3.05 0.03 N	53.63 3.15 0.00 N	58.81 3.14 0.00 N	70.41 3.97 -0.32 N	71.56 3.21 -17.76 N	64.26 3.76 -9.17 N	69.63 3.13 -3.52 N	58.32 2.95 0.00 N	62.99 3.34 0.00 N	70.64 3.31 0.00 N	44.54 1.36 -1.05 N	42.35 1.02 -4.07 N
BROOKLYN_NAVY_YARD 23515	11.87 0.39 0.00 N	14.54 0.34 0.00 N	17.40 0.34 0.00 N	16.62 0.32 0.00 N	23.22 0.53 0.00 N	38.29 1.53 0.00 N	49.99 2.71 -2.88 N	83.32 3.69 -24.23 N	57.10 3.08 -5.32 N	72.28 3.09 -22.58 N	129.74 4.29 -58.06 N	71.06 2.87 -20.43 N	73.72 2.87 -21.08 N	77.47 2.80 -24.20 N	72.39 3.12 -13.60 N	87.96 3.80 -18.05 N	111.78 3.22 -57.96 N	144.09 4.27 -88.50 N	70.50 4.57 -2.95 N	73.25 4.01 -13.88 N	68.00 4.06 -4.29 N	71.23 3.89 0.00 N	52.55 2.04 -8.38 N	38.54 1.28 0.00 N
BURROWS___LYONSDAL 23803	11.74 0.26 0.00 N	14.59 0.38 0.00 N	17.51 0.46 0.00 N	16.74 0.44 0.00 N	23.32 0.64 0.00 N	37.77 1.01 0.00 N	45.47 1.07 0.00 N	56.62 1.23 0.00 N	49.87 1.17 0.00 N	47.73 1.11 0.00 N	68.99 1.60 0.00 N	48.85 1.09 0.00 N	50.86 1.09 0.00 N	51.56 1.09 0.00 N	56.87 1.20 0.00 N	67.40 1.28 0.00 N	51.51 0.91 0.00 N	51.81 0.48 0.00 N	64.01 1.04 0.00 N	56.18 0.82 0.00 N	60.74 1.09 0.00 N	68.52 1.19 0.00 N	42.89 0.76 0.00 N	38.19 0.93 0.00 N
CALPINE BETH_PAGE_GT4 24209	11.92 0.45 0.00 N	14.62 0.41 0.00 N	17.49 0.43 0.00 N	16.75 0.45 0.00 N	23.48 0.79 0.00 N	38.77 2.02 0.00 N	47.55 3.15 -0.01 N	59.29 3.90 0.00 N	52.22 3.48 -0.04 N	50.18 3.55 -0.01 N	72.43 4.98 -0.07 N	51.11 3.34 -0.01 N	53.06 3.23 -0.06 N	53.72 3.24 0.00 N	59.17 3.50 0.00 N	70.81 4.37 -0.32 N	71.93 3.58 -17.76 N	64.95 4.45 -9.17 N	71.07 4.58 -3.52 N	59.45 4.09 0.00 N	63.80 4.15 0.00 N	71.51 4.18 0.00 N	45.29 2.10 -1.05 N	42.64 1.31 -4.07 N
CALSPAN___DRP 24200	11.22 -0.26 0.00 N	13.78 -0.43 0.00 N	16.50 -0.55 0.00 N	15.74 -0.56 0.00 N	21.68 -1.01 0.00 N	34.87 -1.89 0.00 N	41.58 -2.81 0.00 N	51.93 -3.46 0.00 N	45.92 -2.78 0.00 N	44.11 -2.51 0.00 N	63.60 -3.78 0.00 N	44.58 -3.18 0.00 N	46.71 -3.06 0.00 N	47.45 -3.03 0.00 N	52.00 -3.67 0.00 N	62.02 -4.09 0.00 N	47.78 -2.82 0.00 N	50.18 -1.14 0.00 N	61.35 -1.63 0.00 N	53.87 -1.50 0.00 N	57.44 -2.21 0.00 N	65.35 -1.99 0.00 N	40.93 -1.20 0.00 N	36.12 -1.14 0.00 N
CARR STREET_E__SYR 24060	11.37 -0.10 0.00 N	14.11 -0.10 0.00 N	16.92 -0.13 0.00 N	16.17 -0.13 0.00 N	22.49 -0.20 0.00 N	36.43 -0.33 0.00 N	43.90 -0.49 0.00 N	54.80 -0.59 0.00 N	48.21 -0.48 0.00 N	46.17 -0.45 0.00 N	66.70 -0.68 0.00 N	47.15 -0.61 0.00 N	49.16 -0.61 0.00 N	49.85 -0.63 0.00 N	54.97 -0.70 0.00 N	65.27 -0.85 0.00 N	49.96 -0.63 0.00 N	50.85 -0.47 0.00 N	62.54 -0.44 0.00 N	54.91 -0.45 0.00 N	59.14 -0.50 0.00 N	66.80 -0.53 0.00 N	41.79 -0.34 0.00 N	37.04 -0.23 0.00 N
CARTHAGE___PAPER 23857	11.54 0.06 0.00 N	14.41 0.20 0.00 N	17.30 0.25 0.00 N	16.52 0.23 0.00 N	23.02 0.33 0.00 N	37.22 0.46 0.00 N	44.56 0.17 0.00 N	55.28 -0.12 0.00 N	48.75 0.06 0.00 N	46.65 0.03 0.00 N	67.39 0.00 0.00 N	47.66 -0.10 0.00 N	49.59 -0.18 0.00 N	50.29 -0.18 0.00 N	55.42 -0.25 0.00 N	65.40 -0.72 0.00 N	50.08 -0.52 0.00 N	49.78 -1.55 0.00 N	62.07 -0.90 0.00 N	54.37 -0.99 0.00 N	59.02 -0.63 0.00 N	66.51 -0.82 0.00 N	41.68 -0.45 0.00 N	37.46 0.19 0.00 N
CE_DUNWOOD___DRP 24194	11.78 0.31 0.00 N	14.47 0.26 0.00 N	17.31 0.26 0.00 N	16.55 0.25 0.00 N	23.12 0.43 0.00 N	38.02 1.27 0.00 N	46.66 2.27 0.00 N	58.43 3.03 0.00 N	51.19 2.49 0.00 N	49.12 2.50 0.00 N	70.93 3.55 0.00 N	50.14 2.39 0.00 N	52.16 2.39 0.00 N	52.79 2.32 0.00 N	58.28 2.62 0.00 N	69.27 3.16 0.00 N	53.27 2.68 0.00 N	54.85 3.52 0.00 N	66.64 3.66 0.00 N	58.61 3.25 0.00 N	62.94 3.29 0.00 N	70.64 3.30 0.00 N	43.89 1.76 0.00 N	38.28 1.02 0.00 N
CE_MILLWOOD___DRP 24193	11.73 0.25 0.00 N	14.40 0.19 0.00 N	17.24 0.18 0.00 N	16.47 0.18 0.00 N	23.02 0.33 0.00 N	37.82 1.06 0.00 N	46.36 1.97 0.00 N	58.03 2.63 0.00 N	50.84 2.14 0.00 N	48.76 2.15 0.00 N	70.42 3.03 0.00 N	49.79 2.03 0.00 N	51.80 2.03 0.00 N	52.43 1.95 0.00 N	57.89 2.22 0.00 N	68.79 2.67 0.00 N	52.89 2.30 0.00 N	54.45 3.13 0.00 N	66.18 3.21 0.00 N	58.21 2.84 0.00 N	62.51 2.86 0.00 N	70.19 2.85 0.00 N	43.63 1.50 0.00 N	38.08 0.81 0.00 N
CE_NYC2_DRP 24202	12.04 0.56 0.00 N	14.75 0.54 0.00 N	17.63 0.58 0.00 N	16.84 0.54 0.00 N	23.53 0.84 0.00 N	38.84 2.08 0.00 N	50.76 3.48 -2.88 N	84.17 4.55 -24.23 N	65.48 3.66 -13.13 N	76.61 3.71 -26.28 N	130.74 5.29 -58.06 N	74.29 3.52 -23.01 N	75.14 3.56 -21.81 N	79.05 3.49 -25.08 N	74.77 3.91 -15.20 N	88.99 4.76 -18.11 N	112.42 3.87 -57.96 N	144.43 4.61 -88.50 N	70.82 4.88 -2.95 N	73.77 4.82 -13.88 N	71.23 4.85 -6.72 N	72.26 4.92 0.00 N	53.31 2.80 -8.38 N	39.20 1.94 0.00 N

CE_NYC_DRP 24195	11.92 0.45 0.00 N	14.62 0.41 0.00 N	17.48 0.43 0.00 N	16.69 0.40 0.00 N	23.33 0.65 0.00 N	38.48 1.72 0.00 N	50.25 2.98 0.00 N	83.62 4.00 0.00 N	57.33 3.31 -5.32 N	72.50 3.31 -22.58 N	130.15 4.70 -58.06 N	71.37 3.18 -20.43 N	74.06 3.21 -21.08 N	77.81 3.14 -24.20 N	72.78 3.51 -13.60 N	88.41 4.25 -18.05 N	112.12 3.56 -57.96 N	144.28 4.46 -88.50 N	70.65 4.72 -2.95 N	73.43 4.19 -13.88 N	68.24 4.30 -4.29 N	71.66 4.33 0.00 N	52.87 2.36 -8.38 N	38.75 1.49 0.00 N
CH_MIDHUDSON___DRP 24192	11.64 0.16 0.00 N	14.35 0.14 0.00 N	17.20 0.15 0.00 N	16.46 0.16 0.00 N	23.01 0.32 0.00 N	37.54 0.78 0.00 N	45.76 1.36 0.00 N	57.19 1.80 0.00 N	50.10 1.40 0.00 N	48.00 1.38 0.00 N	69.34 1.95 0.00 N	49.03 1.28 0.00 N	51.03 1.26 0.00 N	51.68 1.20 0.00 N	57.10 1.43 0.00 N	67.78 1.66 0.00 N	52.04 1.45 0.00 N	53.43 2.10 0.00 N	65.03 2.05 0.00 N	57.15 1.79 0.00 N	61.45 1.80 0.00 N	69.12 1.78 0.00 N	43.05 0.91 0.00 N	37.75 0.48 0.00 N
CH_MISC_IPPS 23765	11.66 0.19 0.00 N	14.37 0.16 0.00 N	17.22 0.17 0.00 N	16.47 0.17 0.00 N	23.02 0.33 0.00 N	37.63 0.87 0.00 N	45.96 1.56 0.00 N	57.41 2.01 0.00 N	50.28 1.58 0.00 N	48.19 1.57 0.00 N	69.63 2.24 0.00 N	49.23 1.48 0.00 N	51.23 1.46 0.00 N	51.86 1.38 0.00 N	57.30 1.63 0.00 N	68.02 1.91 0.00 N	52.32 1.73 0.00 N	53.83 2.50 0.00 N	65.44 2.47 0.00 N	57.54 2.17 0.00 N	61.88 2.23 0.00 N	69.46 2.13 0.00 N	43.21 1.08 0.00 N	37.83 0.57 0.00 N
CH_RES_BVR_FALLS 23983	11.50 0.03 0.00 N	14.24 0.03 0.00 N	17.09 0.04 0.00 N	16.34 0.04 0.00 N	22.73 0.04 0.00 N	36.80 0.04 0.00 N	44.42 0.03 0.00 N	55.40 0.00 0.00 N	48.71 0.01 0.00 N	46.63 0.01 0.00 N	67.41 0.02 0.00 N	47.82 0.07 0.00 N	49.85 0.08 0.00 N	50.57 0.10 0.00 N	55.75 0.08 0.00 N	66.23 0.11 0.00 N	50.67 0.08 0.00 N	51.25 -0.08 0.00 N	62.94 -0.03 0.00 N	55.36 0.00 0.00 N	59.68 0.03 0.00 N	67.39 0.06 0.00 N	42.20 0.07 0.00 N	37.36 0.10 0.00 N
CH_RES_NIAGARA 23895	11.28 -0.20 0.00 N	13.86 -0.35 0.00 N	16.60 -0.45 0.00 N	15.82 -0.47 0.00 N	21.74 -0.95 0.00 N	34.84 -1.92 0.00 N	41.13 -3.26 0.00 N	51.01 -4.39 0.00 N	45.27 -3.43 0.00 N	43.51 -3.10 0.00 N	62.80 -4.59 0.00 N	43.88 -3.88 0.00 N	46.01 -3.76 0.00 N	46.79 -3.68 0.00 N	51.17 -4.50 0.00 N	61.07 -5.04 0.00 N	47.01 -3.58 0.00 N	49.32 -2.01 0.00 N	60.25 -2.73 0.00 N	52.87 -2.50 0.00 N	56.40 -3.25 0.00 N	64.35 -2.98 0.00 N	40.56 -1.57 0.00 N	36.21 -1.06 0.00 N
CH_RES_SYRACUSE 23985	11.28 -0.20 0.00 N	13.98 -0.23 0.00 N	16.76 -0.29 0.00 N	16.01 -0.28 0.00 N	22.26 -0.43 0.00 N	36.04 -0.72 0.00 N	43.41 -0.98 0.00 N	54.23 -1.17 0.00 N	47.72 -0.97 0.00 N	45.70 -0.91 0.00 N	66.04 -1.35 0.00 N	46.64 -1.11 0.00 N	48.65 -1.12 0.00 N	49.34 -1.14 0.00 N	54.38 -1.28 0.00 N	64.59 -1.52 0.00 N	49.49 -1.11 0.00 N	50.50 -0.83 0.00 N	62.07 -0.91 0.00 N	54.50 -0.87 0.00 N	58.65 -1.00 0.00 N	66.24 -1.09 0.00 N	41.40 -0.73 0.00 N	36.66 -0.60 0.00 N
CORNELL____ 23752	11.53 0.05 0.00 N	14.26 0.05 0.00 N	17.01 -0.04 0.00 N	16.18 -0.12 0.00 N	22.59 -0.09 0.00 N	37.32 0.56 0.00 N	45.86 1.47 0.00 N	57.97 2.58 0.00 N	51.06 2.36 0.00 N	48.95 2.33 0.00 N	71.02 3.63 0.00 N	50.22 2.47 0.00 N	52.27 2.50 0.00 N	52.87 2.39 0.00 N	58.21 2.54 0.00 N	69.29 3.17 0.00 N	53.58 2.98 0.00 N	55.10 3.77 0.00 N	67.72 4.74 0.00 N	59.39 4.02 0.00 N	63.64 3.99 0.00 N	71.14 3.80 0.00 N	42.71 0.58 0.00 N	37.34 0.08 0.00 N
COXSACKIE___GT 23611	11.68 0.21 0.00 N	14.46 0.25 0.00 N	17.38 0.33 0.00 N	16.63 0.33 0.00 N	23.19 0.50 0.00 N	37.50 0.74 0.00 N	45.42 1.02 0.00 N	57.02 1.63 0.00 N	50.16 1.46 0.00 N	48.01 1.40 0.00 N	69.42 2.04 0.00 N	49.13 1.38 0.00 N	51.16 1.39 0.00 N	51.93 1.46 0.00 N	57.40 1.73 0.00 N	68.12 2.01 0.00 N	52.10 1.51 0.00 N	53.20 1.87 0.00 N	65.10 2.12 0.00 N	57.18 1.81 0.00 N	61.42 1.77 0.00 N	69.35 2.02 0.00 N	43.26 1.13 0.00 N	38.00 0.74 0.00 N
CRESCENT___HYD 24018	12.06 0.58 0.00 N	15.06 0.85 0.00 N	18.16 1.10 0.00 N	17.39 1.09 0.00 N	24.31 1.63 0.00 N	38.98 2.23 0.00 N	46.84 2.44 0.00 N	58.48 3.08 0.00 N	51.68 2.99 0.00 N	49.41 2.79 0.00 N	71.38 3.99 0.00 N	50.91 3.15 0.00 N	52.89 3.12 0.00 N	53.77 3.29 0.00 N	59.39 3.72 0.00 N	70.27 4.15 0.00 N	53.41 2.81 0.00 N	52.83 1.51 0.00 N	65.26 2.28 0.00 N	57.32 1.95 0.00 N	62.10 2.45 0.00 N	69.99 2.66 0.00 N	43.82 1.69 0.00 N	39.11 1.85 0.00 N
CRUCIBLE_METL_DRP 24180	11.28 -0.20 0.00 N	13.98 -0.23 0.00 N	16.76 -0.29 0.00 N	16.01 -0.28 0.00 N	22.26 -0.43 0.00 N	36.04 -0.72 0.00 N	43.41 -0.98 0.00 N	54.23 -1.17 0.00 N	47.72 -0.97 0.00 N	45.70 -0.91 0.00 N	66.04 -1.35 0.00 N	46.64 -1.11 0.00 N	48.65 -1.12 0.00 N	49.34 -1.14 0.00 N	54.38 -1.28 0.00 N	64.59 -1.52 0.00 N	49.49 -1.11 0.00 N	50.50 -0.83 0.00 N	62.07 -0.91 0.00 N	54.50 -0.87 0.00 N	58.65 -1.00 0.00 N	66.24 -1.09 0.00 N	41.40 -0.73 0.00 N	36.66 -0.60 0.00 N
CSC___481_PGEN 24222	11.88 0.40 0.00 N	14.58 0.37 0.00 N	17.44 0.38 0.00 N	16.69 0.39 0.00 N	23.45 0.76 0.00 N	38.92 2.16 0.00 N	47.47 3.08 0.01 N	58.44 3.05 0.00 N	51.84 3.16 0.02 N	50.07 3.46 0.01 N	71.47 4.72 0.64 N	50.74 2.99 0.00 N	52.73 3.00 0.03 N	53.59 3.11 0.00 N	58.72 3.05 0.00 N	70.26 3.82 -0.32 N	71.46 3.11 -17.76 N	64.09 3.59 -9.17 N	69.34 2.84 -3.52 N	58.06 2.69 0.00 N	62.72 3.07 0.00 N	70.34 3.00 0.00 N	44.34 1.16 -1.05 N	42.27 0.94 -4.07 N
DANSKAMMER___1 23586	11.55 0.07 0.00 N	14.23 0.02 0.00 N	17.04 -0.01 0.00 N	16.30 0.00 0.00 N	22.78 0.09 0.00 N	37.24 0.49 0.00 N	45.46 1.07 0.00 N	56.70 1.30 0.00 N	49.62 0.93 0.00 N	47.57 0.95 0.00 N	68.72 1.33 0.00 N	48.59 0.84 0.00 N	50.56 0.79 0.00 N	51.17 0.69 0.00 N	56.54 0.87 0.00 N	67.13 1.02 0.00 N	51.65 1.05 0.00 N	53.18 1.85 0.00 N	64.59 1.61 0.00 N	56.82 1.46 0.00 N	61.15 1.51 0.00 N	68.60 1.27 0.00 N	42.69 0.56 0.00 N	37.39 0.12 0.00 N
DANSKAMMER___2 23589	11.55 0.07 0.00 N	14.23 0.02 0.00 N	17.04 -0.01 0.00 N	16.30 0.00 0.00 N	22.78 0.09 0.00 N	37.24 0.49 0.00 N	45.46 1.07 0.00 N	56.70 1.30 0.00 N	49.62 0.93 0.00 N	47.57 0.95 0.00 N	68.72 1.33 0.00 N	48.59 0.84 0.00 N	50.56 0.79 0.00 N	51.17 0.69 0.00 N	56.54 0.87 0.00 N	67.13 1.02 0.00 N	51.65 1.05 0.00 N	53.18 1.85 0.00 N	64.59 1.61 0.00 N	56.82 1.46 0.00 N	61.15 1.51 0.00 N	68.60 1.27 0.00 N	42.69 0.56 0.00 N	37.39 0.12 0.00 N

DANSKAMMER___3 23590	11.55 0.07 0.00 N	14.23 0.02 0.00 N	17.04 -0.01 0.00 N	16.30 0.00 0.00 N	22.78 0.09 0.00 N	37.24 0.49 0.00 N	45.46 1.07 0.00 N	56.70 1.30 0.00 N	49.62 0.93 0.00 N	47.57 0.95 0.00 N	68.72 1.33 0.00 N	48.59 0.84 0.00 N	50.56 0.79 0.00 N	51.17 0.69 0.00 N	56.54 0.87 0.00 N	67.13 1.02 0.00 N	51.65 1.05 0.00 N	53.18 1.85 0.00 N	64.59 1.61 0.00 N	56.82 1.46 0.00 N	61.15 1.51 0.00 N	68.60 1.27 0.00 N	42.69 0.56 0.00 N	37.39 0.12 0.00 N
DANSKAMMER___4 23591	11.55 0.07 0.00 N	14.23 0.02 0.00 N	17.04 -0.01 0.00 N	16.30 0.00 0.00 N	22.78 0.09 0.00 N	37.24 0.49 0.00 N	45.46 1.07 0.00 N	56.70 1.30 0.00 N	49.62 0.93 0.00 N	47.57 0.95 0.00 N	68.72 1.33 0.00 N	48.59 0.84 0.00 N	50.56 0.79 0.00 N	51.17 0.69 0.00 N	56.54 0.87 0.00 N	67.13 1.02 0.00 N	51.65 1.05 0.00 N	53.18 1.85 0.00 N	64.59 1.61 0.00 N	56.82 1.46 0.00 N	61.15 1.51 0.00 N	68.60 1.27 0.00 N	42.69 0.56 0.00 N	37.39 0.12 0.00 N
DANSKAMMER___DIESEL 23592	11.55 0.07 0.00 N	14.23 0.02 0.00 N	17.04 -0.01 0.00 N	16.30 0.00 0.00 N	22.78 0.09 0.00 N	37.24 0.49 0.00 N	45.46 1.07 0.00 N	56.70 1.30 0.00 N	49.62 0.93 0.00 N	47.57 0.95 0.00 N	68.72 1.33 0.00 N	48.59 0.84 0.00 N	50.56 0.79 0.00 N	51.17 0.69 0.00 N	56.54 0.87 0.00 N	67.13 1.02 0.00 N	51.65 1.05 0.00 N	53.18 1.85 0.00 N	64.59 1.61 0.00 N	56.82 1.46 0.00 N	61.15 1.51 0.00 N	68.60 1.27 0.00 N	42.69 0.56 0.00 N	37.39 0.12 0.00 N
DASHVILLE___HYD 23610	11.60 0.12 0.00 N	14.29 0.08 0.00 N	17.12 0.07 0.00 N	16.37 0.07 0.00 N	22.89 0.20 0.00 N	37.41 0.65 0.00 N	45.61 1.22 0.00 N	56.91 1.51 0.00 N	49.74 1.04 0.00 N	47.64 1.02 0.00 N	68.78 1.39 0.00 N	48.61 0.85 0.00 N	50.57 0.80 0.00 N	51.18 0.70 0.00 N	56.54 0.88 0.00 N	67.14 1.02 0.00 N	51.59 1.00 0.00 N	53.03 1.70 0.00 N	64.53 1.55 0.00 N	56.76 1.39 0.00 N	61.09 1.44 0.00 N	68.69 1.35 0.00 N	42.77 0.64 0.00 N	37.52 0.26 0.00 N
DOGLEVILLE___HYD 23807	11.93 0.45 0.00 N	14.72 0.51 0.00 N	17.67 0.62 0.00 N	16.93 0.63 0.00 N	23.75 1.07 0.00 N	38.74 1.98 0.00 N	47.44 3.04 0.00 N	59.69 4.30 0.00 N	52.45 3.75 0.00 N	50.15 3.54 0.00 N	72.57 5.18 0.00 N	51.47 3.71 0.00 N	53.48 3.71 0.00 N	54.21 3.73 0.00 N	60.02 4.35 0.00 N	71.23 5.12 0.00 N	54.57 3.98 0.00 N	56.00 4.68 0.00 N	68.19 5.22 0.00 N	59.99 4.62 0.00 N	64.23 4.58 0.00 N	72.17 4.83 0.00 N	44.65 2.52 0.00 N	38.83 1.57 0.00 N
DUNKIRK___1 23563	10.61 -0.87 0.00 N	13.05 -1.15 0.00 N	15.64 -1.41 0.00 N	14.92 -1.38 0.00 N	20.63 -2.05 0.00 N	33.27 -3.49 0.00 N	40.06 -4.34 0.00 N	50.21 -5.19 0.00 N	43.89 -4.81 0.00 N	42.07 -4.55 0.00 N	60.40 -6.99 0.00 N	42.52 -5.24 0.00 N	44.50 -5.27 0.00 N	45.09 -5.39 0.00 N	49.72 -5.95 0.00 N	59.20 -6.92 0.00 N	45.51 -5.08 0.00 N	47.70 -3.63 0.00 N	58.48 -4.50 0.00 N	51.61 -3.76 0.00 N	55.08 -4.57 0.00 N	62.48 -4.85 0.00 N	39.06 -3.07 0.00 N	34.07 -3.20 0.00 N
DUNKIRK___2 23564	10.61 -0.87 0.00 N	13.05 -1.15 0.00 N	15.64 -1.41 0.00 N	14.92 -1.38 0.00 N	20.63 -2.05 0.00 N	33.27 -3.49 0.00 N	40.06 -4.34 0.00 N	50.21 -5.19 0.00 N	43.89 -4.81 0.00 N	42.07 -4.55 0.00 N	60.40 -6.99 0.00 N	42.52 -5.24 0.00 N	44.50 -5.27 0.00 N	45.09 -5.39 0.00 N	49.72 -5.95 0.00 N	59.20 -6.92 0.00 N	45.51 -5.08 0.00 N	47.70 -3.63 0.00 N	58.48 -4.50 0.00 N	51.61 -3.76 0.00 N	55.08 -4.57 0.00 N	62.48 -4.85 0.00 N	39.06 -3.07 0.00 N	34.07 -3.20 0.00 N
DUNKIRK___3 23565	10.76 -0.71 0.00 N	13.24 -0.97 0.00 N	15.85 -1.20 0.00 N	15.13 -1.17 0.00 N	20.90 -1.79 0.00 N	33.69 -3.07 0.00 N	40.46 -3.93 0.00 N	50.70 -4.70 0.00 N	44.47 -4.23 0.00 N	42.65 -3.97 0.00 N	61.33 -6.06 0.00 N	43.11 -4.65 0.00 N	45.13 -4.64 0.00 N	45.76 -4.72 0.00 N	50.36 -5.31 0.00 N	60.00 -6.12 0.00 N	46.14 -4.46 0.00 N	48.39 -2.93 0.00 N	59.28 -3.70 0.00 N	52.22 -3.15 0.00 N	55.72 -3.93 0.00 N	63.28 -4.06 0.00 N	39.56 -2.57 0.00 N	34.60 -2.66 0.00 N
DUNKIRK___4 23566	10.76 -0.71 0.00 N	13.24 -0.97 0.00 N	15.85 -1.20 0.00 N	15.13 -1.17 0.00 N	20.90 -1.79 0.00 N	33.69 -3.07 0.00 N	40.46 -3.93 0.00 N	50.70 -4.70 0.00 N	44.47 -4.23 0.00 N	42.65 -3.97 0.00 N	61.33 -6.06 0.00 N	43.11 -4.64 0.00 N	45.13 -4.64 0.00 N	45.76 -4.72 0.00 N	50.36 -5.30 0.00 N	60.00 -6.12 0.00 N	46.14 -4.46 0.00 N	48.39 -2.93 0.00 N	59.28 -3.70 0.00 N	52.22 -3.15 0.00 N	55.72 -3.93 0.00 N	63.28 -4.06 0.00 N	39.56 -2.57 0.00 N	34.60 -2.66 0.00 N
EAST HAMPTON___GT 23717	11.86 0.39 0.00 N	14.56 0.35 0.00 N	17.41 0.36 0.00 N	16.67 0.37 0.00 N	23.42 0.74 0.00 N	38.88 2.12 0.00 N	47.43 3.04 0.01 N	58.39 2.99 0.00 N	51.79 3.11 0.02 N	50.02 3.41 0.01 N	71.40 4.64 0.63 N	50.68 2.93 0.00 N	52.67 2.94 0.03 N	53.52 3.04 0.00 N	58.65 2.98 0.00 N	70.18 3.74 -0.32 N	71.40 3.05 -17.76 N	64.02 3.53 -9.17 N	69.26 2.76 -3.52 N	57.99 2.62 0.00 N	62.64 2.99 0.00 N	70.25 2.92 0.00 N	44.29 1.11 -1.05 N	42.22 0.89 -4.07 N
EAST RIVER___6 23660	11.94 0.47 0.00 N	14.65 0.44 0.00 N	17.51 0.46 0.00 N	16.72 0.42 0.00 N	23.37 0.68 0.00 N	38.56 1.81 0.00 N	50.40 3.12 -2.88 N	83.84 4.21 -24.23 N	57.52 3.51 -5.32 N	72.70 3.50 -22.58 N	130.42 4.96 -58.06 N	71.55 3.36 -20.43 N	74.25 3.40 -21.08 N	78.00 3.33 -24.20 N	72.98 3.71 -13.60 N	88.65 4.48 -18.05 N	112.32 3.76 -57.96 N	144.51 4.69 -88.50 N	70.90 4.97 -2.95 N	73.61 4.36 -13.88 N	68.43 4.49 -4.29 N	71.88 4.54 0.00 N	53.00 2.49 -8.38 N	38.84 1.58 0.00 N
EAST RIVER___7 23524	11.94 0.47 0.00 N	14.65 0.44 0.00 N	17.51 0.46 0.00 N	16.72 0.42 0.00 N	23.37 0.68 0.00 N	38.56 1.81 0.00 N	50.40 3.12 -2.88 N	83.84 4.21 -24.23 N	57.52 3.51 -5.32 N	72.70 3.50 -22.58 N	130.42 4.96 -58.06 N	71.55 3.36 -20.43 N	74.25 3.40 -21.08 N	78.00 3.33 -24.20 N	72.98 3.71 -13.60 N	88.65 4.48 -18.05 N	112.32 3.76 -57.96 N	144.51 4.69 -88.50 N	70.90 4.97 -2.95 N	73.61 4.36 -13.88 N	68.43 4.49 -4.29 N	71.88 4.54 0.00 N	53.00 2.49 -8.38 N	38.84 1.58 0.00 N
EAST_HAMPTON___DIESEL 23722	11.86 0.39 0.00 N	14.56 0.35 0.00 N	17.41 0.36 0.00 N	16.67 0.37 0.00 N	23.42 0.74 0.00 N	38.88 2.12 0.00 N	47.43 3.04 0.01 N	58.39 2.99 0.00 N	51.79 3.11 0.02 N	50.02 3.41 0.01 N	71.40 4.64 0.63 N	50.68 2.93 0.00 N	52.67 2.94 0.03 N	53.52 3.04 0.00 N	58.65 2.98 0.00 N	70.18 3.74 -0.32 N	71.40 3.05 -17.76 N	64.02 3.53 -9.17 N	69.26 2.76 -3.52 N	57.99 2.62 0.00 N	62.64 2.99 0.00 N	70.25 2.92 0.00 N	44.29 1.11 -1.05 N	42.22 0.89 -4.07 N

ELEC_TRO_TEK 24086	11.92 0.45 0.00 N	14.62 0.41 0.00 N	17.49 0.44 0.00 N	16.75 0.45 0.00 N	23.47 0.78 0.00 N	38.73 1.98 0.00 N	47.56 3.13 -0.04 N	59.33 3.94 0.00 N	52.31 3.49 -0.13 N	50.20 3.54 -0.05 N	72.87 4.99 -0.49 N	51.15 3.36 -0.03 N	53.28 3.29 -0.22 N	53.78 3.30 0.00 N	59.26 3.59 0.00 N	70.90 4.46 -0.32 N	72.00 3.64 -17.76 N	65.03 4.53 -9.17 N	71.19 4.69 -3.52 N	59.54 4.17 0.00 N	63.87 4.22 0.00 N	71.58 4.24 0.00 N	45.36 2.18 -1.05 N	42.68 1.35 -4.07 N
E_CANADA_CAP_HY 24051	12.02 0.55 0.00 N	15.05 0.84 0.00 N	18.05 0.99 0.00 N	17.22 0.92 0.00 N	23.82 1.13 0.00 N	38.23 1.48 0.00 N	45.59 1.20 0.00 N	56.71 1.32 0.00 N	50.07 1.37 0.00 N	47.57 0.95 0.00 N	70.13 2.74 0.00 N	49.54 1.79 0.00 N	51.71 1.95 0.00 N	52.53 2.05 0.00 N	57.72 2.05 0.00 N	68.56 2.44 0.00 N	52.45 1.85 0.00 N	51.63 0.30 0.00 N	64.51 1.53 0.00 N	56.61 1.25 0.00 N	61.47 1.82 0.00 N	69.46 2.12 0.00 N	43.81 1.68 0.00 N	39.58 2.32 0.00 N
E_CANADA_MHWK_HY 24050	11.93 0.45 0.00 N	14.72 0.51 0.00 N	17.67 0.62 0.00 N	16.93 0.63 0.00 N	23.75 1.07 0.00 N	38.74 1.98 0.00 N	47.44 3.04 0.00 N	59.69 4.30 0.00 N	52.45 3.75 0.00 N	50.15 3.54 0.00 N	72.57 5.18 0.00 N	51.47 3.71 0.00 N	53.48 3.71 0.00 N	54.21 3.73 0.00 N	60.02 4.35 0.00 N	71.23 5.12 0.00 N	54.57 3.98 0.00 N	56.00 4.68 0.00 N	68.19 5.22 0.00 N	59.99 4.62 0.00 N	64.23 4.58 0.00 N	72.17 4.83 0.00 N	44.65 2.52 0.00 N	38.83 1.57 0.00 N
E_FISHKILL___LBMP 23776	11.51 0.03 0.00 N	14.20 -0.01 0.00 N	17.04 -0.02 0.00 N	16.30 0.00 0.00 N	22.75 0.07 0.00 N	37.02 0.26 0.00 N	44.96 0.57 0.00 N	56.13 0.74 0.00 N	49.14 0.45 0.00 N	47.04 0.42 0.00 N	67.96 0.57 0.00 N	48.06 0.31 0.00 N	50.03 0.26 0.00 N	50.67 0.19 0.00 N	55.99 0.32 0.00 N	66.45 0.33 0.00 N	50.96 0.36 0.00 N	52.30 0.98 0.00 N	63.79 0.81 0.00 N	56.05 0.68 0.00 N	60.25 0.60 0.00 N	67.90 0.57 0.00 N	42.35 0.22 0.00 N	37.24 -0.03 0.00 N
FAR ROCKAWAY___4 23548	12.10 0.63 0.00 N	14.83 0.62 0.00 N	17.73 0.68 0.00 N	17.01 0.71 0.00 N	23.84 1.15 0.00 N	39.41 2.66 0.00 N	48.57 4.08 -0.10 N	60.61 5.22 0.00 N	53.71 4.69 -0.33 N	51.49 4.75 -0.12 N	74.74 6.73 -0.62 N	52.45 4.61 -0.09 N	55.02 4.69 -0.56 N	55.24 4.77 0.00 N	60.85 5.19 0.00 N	72.85 6.41 -0.32 N	73.46 5.11 -17.76 N	66.59 6.10 -9.17 N	72.91 6.41 -3.52 N	61.01 5.64 0.00 N	65.31 5.66 0.00 N	73.16 5.82 0.00 N	46.26 3.08 -1.05 N	43.31 1.98 -4.07 N
FENNER___WINDPWR 24204	11.74 0.27 0.00 N	14.59 0.38 0.00 N	17.51 0.45 0.00 N	16.73 0.43 0.00 N	23.31 0.62 0.00 N	37.78 1.02 0.00 N	45.51 1.12 0.00 N	56.73 1.33 0.00 N	49.93 1.24 0.00 N	47.79 1.18 0.00 N	69.08 1.70 0.00 N	48.88 1.12 0.00 N	50.91 1.14 0.00 N	51.62 1.15 0.00 N	56.96 1.29 0.00 N	67.60 1.48 0.00 N	51.57 0.98 0.00 N	52.11 0.78 0.00 N	64.29 1.32 0.00 N	56.43 1.07 0.00 N	60.93 1.28 0.00 N	68.77 1.43 0.00 N	42.98 0.84 0.00 N	38.22 0.96 0.00 N
FIBERTEK___ENERGY 23856	11.28 -0.20 0.00 N	13.98 -0.23 0.00 N	16.76 -0.29 0.00 N	16.01 -0.28 0.00 N	22.26 -0.43 0.00 N	36.04 -0.72 0.00 N	43.41 -0.98 0.00 N	54.23 -1.17 0.00 N	47.72 -0.97 0.00 N	45.70 -0.91 0.00 N	66.04 -1.35 0.00 N	46.64 -1.11 0.00 N	48.65 -1.12 0.00 N	49.34 -1.14 0.00 N	54.38 -1.28 0.00 N	64.59 -1.52 0.00 N	49.49 -1.11 0.00 N	50.50 -0.83 0.00 N	62.07 -0.91 0.00 N	54.50 -0.87 0.00 N	58.65 -1.00 0.00 N	66.24 -1.09 0.00 N	41.40 -0.73 0.00 N	36.66 -0.60 0.00 N
FITZPATRICK____ 23598	11.05 -0.43 0.00 N	13.67 -0.54 0.00 N	16.40 -0.65 0.00 N	15.67 -0.63 0.00 N	21.79 -0.90 0.00 N	35.30 -1.46 0.00 N	42.61 -1.79 0.00 N	53.22 -2.17 0.00 N	46.79 -1.90 0.00 N	44.81 -1.81 0.00 N	64.75 -2.64 0.00 N	45.80 -1.96 0.00 N	47.76 -2.01 0.00 N	48.43 -2.05 0.00 N	53.40 -2.27 0.00 N	63.40 -2.71 0.00 N	48.52 -2.08 0.00 N	49.49 -1.84 0.00 N	60.68 -2.30 0.00 N	53.33 -2.04 0.00 N	57.36 -2.29 0.00 N	64.80 -2.54 0.00 N	40.57 -1.56 0.00 N	35.87 -1.39 0.00 N
FORT ORANGE____ 23900	12.16 0.69 0.00 N	15.17 0.96 0.00 N	18.22 1.17 0.00 N	17.43 1.13 0.00 N	24.41 1.72 0.00 N	39.49 2.73 0.00 N	47.72 3.33 0.00 N	59.36 3.96 0.00 N	52.24 3.54 0.00 N	50.12 3.50 0.00 N	72.41 5.02 0.00 N	51.54 3.78 0.00 N	53.51 3.74 0.00 N	54.27 3.80 0.00 N	59.97 4.30 0.00 N	71.01 4.90 0.00 N	54.31 3.72 0.00 N	54.05 2.73 0.00 N	66.48 3.51 0.00 N	58.34 2.97 0.00 N	63.30 3.65 0.00 N	70.99 3.66 0.00 N	44.38 2.25 0.00 N	39.54 2.28 0.00 N
FORT_DRUM_COGEN 23780	11.51 0.03 0.00 N	14.37 0.16 0.00 N	17.25 0.20 0.00 N	16.48 0.18 0.00 N	22.95 0.27 0.00 N	37.12 0.36 0.00 N	44.45 0.06 0.00 N	55.15 -0.25 0.00 N	48.64 -0.06 0.00 N	46.54 -0.08 0.00 N	67.24 -0.15 0.00 N	47.55 -0.21 0.00 N	49.47 -0.30 0.00 N	50.18 -0.30 0.00 N	55.29 -0.38 0.00 N	65.24 -0.87 0.00 N	49.96 -0.64 0.00 N	49.65 -1.68 0.00 N	61.91 -1.06 0.00 N	54.24 -1.13 0.00 N	58.87 -0.78 0.00 N	66.35 -0.99 0.00 N	41.58 -0.55 0.00 N	37.36 0.10 0.00 N
FPL_FAR_ROCK_GT1 24212	12.10 0.63 0.00 N	14.83 0.62 0.00 N	17.73 0.68 0.00 N	17.01 0.71 0.00 N	23.84 1.15 0.00 N	39.41 2.66 0.00 N	48.57 4.08 -0.10 N	60.61 5.22 0.00 N	53.71 4.69 -0.33 N	51.49 4.75 -0.12 N	74.74 6.73 -0.62 N	52.45 4.61 -0.09 N	55.02 4.69 -0.56 N	55.24 4.77 0.00 N	60.85 5.19 0.00 N	72.85 6.41 -0.32 N	73.46 5.11 -17.76 N	66.59 6.10 -9.17 N	72.91 6.41 -3.52 N	61.01 5.64 0.00 N	65.31 5.66 0.00 N	73.16 5.82 0.00 N	46.26 3.08 -1.05 N	43.31 1.98 -4.07 N
FPL_FAR_ROCK_GT2 23815	12.10 0.63 0.00 N	14.83 0.62 0.00 N	17.73 0.68 0.00 N	17.01 0.71 0.00 N	23.84 1.15 0.00 N	39.41 2.66 0.00 N	48.57 4.08 -0.10 N	60.61 5.22 0.00 N	53.71 4.69 -0.33 N	51.49 4.75 -0.12 N	74.74 6.73 -0.62 N	52.45 4.61 -0.09 N	55.02 4.69 -0.56 N	55.24 4.77 0.00 N	60.85 5.19 0.00 N	72.85 6.41 -0.32 N	73.46 5.11 -17.76 N	66.59 6.10 -9.17 N	72.91 6.41 -3.52 N	61.01 5.64 0.00 N	65.31 5.66 0.00 N	73.16 5.82 0.00 N	46.26 3.08 -1.05 N	43.31 1.98 -4.07 N
FRANKLIN_FALL_HYD 24054	11.62 0.15 0.00 N	14.41 0.20 0.00 N	17.32 0.27 0.00 N	16.56 0.26 0.00 N	23.00 0.32 0.00 N	37.05 0.29 0.00 N	44.62 0.23 0.00 N	55.58 0.18 0.00 N	48.97 0.28 0.00 N	46.87 0.25 0.00 N	67.79 0.40 0.00 N	48.23 0.47 0.00 N	50.24 0.51 0.00 N	50.98 0.44 0.00 N	56.11 0.44 0.00 N	66.60 0.48 0.00 N	50.95 0.36 0.00 N	50.79 -0.53 0.00 N	62.70 -0.28 0.00 N	55.16 -0.21 0.00 N	59.72 0.07 0.00 N	67.42 0.08 0.00 N	42.31 0.18 0.00 N	37.61 0.35 0.00 N

FULTON COGEN____ 23766	11.29 -0.19 0.00 N	14.00 -0.21 0.00 N	16.80 -0.26 0.00 N	16.05 -0.25 0.00 N	22.32 -0.36 0.00 N	36.15 -0.61 0.00 N	43.55 -0.85 0.00 N	54.33 -1.07 0.00 N	47.80 -0.90 0.00 N	45.77 -0.85 0.00 N	66.13 -1.26 0.00 N	46.76 -0.99 0.00 N	48.74 -1.02 0.00 N	49.43 -1.05 0.00 N	54.51 -1.16 0.00 N	64.72 -1.40 0.00 N	49.53 -1.06 0.00 N	50.33 -1.00 0.00 N	61.92 -1.06 0.00 N	54.37 -1.00 0.00 N	58.58 -1.06 0.00 N	66.17 -1.17 0.00 N	41.43 -0.70 0.00 N	36.75 -0.51 0.00 N
Freeport____CT2 23818	11.89 0.41 0.00 N	14.58 0.37 0.00 N	17.44 0.39 0.00 N	16.72 0.42 0.00 N	23.44 0.75 0.00 N	38.72 1.96 0.00 N	47.53 3.11 -0.03 N	59.25 3.86 0.00 N	52.25 3.46 -0.10 N	50.17 3.52 -0.04 N	72.70 4.94 -0.37 N	51.10 3.32 -0.03 N	52.98 3.04 -0.17 N	53.47 2.99 0.00 N	58.92 3.25 0.00 N	70.48 4.04 -0.32 N	71.71 3.36 -17.76 N	64.75 4.26 -9.17 N	70.95 4.45 -3.52 N	59.36 4.00 0.00 N	63.67 4.02 0.00 N	71.37 4.03 0.00 N	45.20 2.01 -1.05 N	42.53 1.20 -4.07 N
G.F.CEMENT____DRP 24184	11.96 0.49 0.00 N	14.92 0.72 0.00 N	18.02 0.97 0.00 N	17.29 0.99 0.00 N	24.14 1.46 0.00 N	38.55 1.79 0.00 N	46.52 2.13 0.00 N	58.52 3.13 0.00 N	51.64 2.95 0.00 N	49.38 2.77 0.00 N	71.28 3.89 0.00 N	50.86 3.11 0.00 N	52.78 3.01 0.00 N	53.82 3.35 0.00 N	59.41 3.75 0.00 N	70.35 4.23 0.00 N	53.69 3.09 0.00 N	53.17 1.85 0.00 N	65.60 2.63 0.00 N	57.44 2.08 0.00 N	62.25 2.61 0.00 N	70.08 2.74 0.00 N	43.59 1.46 0.00 N	38.73 1.47 0.00 N
GARDENVILLE____LBMP 24039	11.04 -0.44 0.00 N	13.57 -0.64 0.00 N	16.24 -0.81 0.00 N	15.53 -0.77 0.00 N	21.39 -1.30 0.00 N	34.45 -2.30 0.00 N	40.96 -3.43 0.00 N	51.00 -4.40 0.00 N	44.90 -3.80 0.00 N	42.94 -3.68 0.00 N	62.03 -5.36 0.00 N	43.33 -4.43 0.00 N	45.40 -4.37 0.00 N	46.14 -4.33 0.00 N	50.63 -5.03 0.00 N	60.35 -5.77 0.00 N	46.31 -4.28 0.00 N	48.40 -2.92 0.00 N	59.14 -3.84 0.00 N	51.90 -3.46 0.00 N	55.42 -4.23 0.00 N	63.26 -4.08 0.00 N	39.93 -2.20 0.00 N	35.48 -1.78 0.00 N
GENERAL____MILLS 23808	11.22 -0.26 0.00 N	13.78 -0.43 0.00 N	16.50 -0.55 0.00 N	15.74 -0.56 0.00 N	21.68 -1.01 0.00 N	34.87 -1.89 0.00 N	41.58 -2.81 0.00 N	51.93 -3.46 0.00 N	45.92 -2.78 0.00 N	44.11 -2.51 0.00 N	63.60 -3.78 0.00 N	44.58 -3.18 0.00 N	46.71 -3.06 0.00 N	47.45 -3.03 0.00 N	52.00 -3.67 0.00 N	62.02 -4.09 0.00 N	47.78 -2.82 0.00 N	50.18 -1.14 0.00 N	61.35 -1.63 0.00 N	53.87 -1.50 0.00 N	57.44 -2.21 0.00 N	65.35 -1.99 0.00 N	40.93 -1.20 0.00 N	36.12 -1.14 0.00 N
GE_PLASTICS____DRP 24183	11.85 0.38 0.00 N	14.82 0.61 0.00 N	17.83 0.77 0.00 N	17.05 0.76 0.00 N	23.85 1.16 0.00 N	38.38 1.62 0.00 N	46.14 1.75 0.00 N	57.39 1.99 0.00 N	50.64 1.94 0.00 N	48.52 1.91 0.00 N	70.13 2.74 0.00 N	49.84 2.09 0.00 N	51.80 2.04 0.00 N	52.59 2.11 0.00 N	58.09 2.43 0.00 N	68.79 2.67 0.00 N	52.43 1.83 0.00 N	51.94 0.62 0.00 N	64.12 1.14 0.00 N	56.28 0.92 0.00 N	61.08 1.43 0.00 N	68.75 1.41 0.00 N	43.09 0.96 0.00 N	38.54 1.27 0.00 N
GILBOA____1 23756	11.99 0.51 0.00 N	15.04 0.83 0.00 N	18.09 1.03 0.00 N	17.30 1.00 0.00 N	24.18 1.49 0.00 N	38.80 2.04 0.00 N	46.42 2.03 0.00 N	57.56 2.16 0.00 N	50.70 2.01 0.00 N	48.60 1.99 0.00 N	70.22 2.83 0.00 N	49.95 2.19 0.00 N	51.93 2.16 0.00 N	52.69 2.21 0.00 N	58.31 2.64 0.00 N	69.06 2.94 0.00 N	52.48 1.88 0.00 N	51.93 0.61 0.00 N	64.06 1.08 0.00 N	56.22 0.86 0.00 N	61.12 1.48 0.00 N	68.90 1.57 0.00 N	43.30 1.17 0.00 N	38.79 1.53 0.00 N
GILBOA____2 23757	11.99 0.51 0.00 N	15.04 0.83 0.00 N	18.09 1.03 0.00 N	17.30 1.00 0.00 N	24.18 1.49 0.00 N	38.80 2.04 0.00 N	46.42 2.03 0.00 N	57.56 2.16 0.00 N	50.70 2.01 0.00 N	48.60 1.99 0.00 N	70.22 2.83 0.00 N	49.95 2.19 0.00 N	51.93 2.16 0.00 N	52.69 2.21 0.00 N	58.31 2.64 0.00 N	69.06 2.94 0.00 N	52.48 1.88 0.00 N	51.93 0.61 0.00 N	64.06 1.08 0.00 N	56.22 0.86 0.00 N	61.12 1.48 0.00 N	68.90 1.57 0.00 N	43.30 1.17 0.00 N	38.79 1.53 0.00 N
GILBOA____3 23758	11.99 0.51 0.00 N	15.04 0.83 0.00 N	18.09 1.03 0.00 N	17.30 1.00 0.00 N	24.18 1.49 0.00 N	38.80 2.04 0.00 N	46.42 2.03 0.00 N	57.56 2.16 0.00 N	50.70 2.01 0.00 N	48.60 1.99 0.00 N	70.22 2.83 0.00 N	49.95 2.19 0.00 N	51.93 2.16 0.00 N	52.69 2.21 0.00 N	58.31 2.64 0.00 N	69.06 2.94 0.00 N	52.48 1.88 0.00 N	51.93 0.61 0.00 N	64.06 1.08 0.00 N	56.22 0.86 0.00 N	61.12 1.48 0.00 N	68.90 1.57 0.00 N	43.30 1.17 0.00 N	38.79 1.53 0.00 N
GILBOA____4 23759	11.99 0.51 0.00 N	15.04 0.83 0.00 N	18.09 1.03 0.00 N	17.30 1.00 0.00 N	24.18 1.49 0.00 N	38.80 2.04 0.00 N	46.42 2.03 0.00 N	57.56 2.16 0.00 N	50.70 2.01 0.00 N	48.60 1.99 0.00 N	70.22 2.83 0.00 N	49.95 2.19 0.00 N	51.93 2.16 0.00 N	52.69 2.21 0.00 N	58.31 2.64 0.00 N	69.06 2.94 0.00 N	52.48 1.88 0.00 N	51.93 0.61 0.00 N	64.06 1.08 0.00 N	56.22 0.86 0.00 N	61.12 1.48 0.00 N	68.90 1.57 0.00 N	43.30 1.17 0.00 N	38.79 1.53 0.00 N
GILBOA____ 23599	11.99 0.51 0.00 N	15.04 0.83 0.00 N	18.09 1.03 0.00 N	17.30 1.00 0.00 N	24.18 1.49 0.00 N	38.80 2.04 0.00 N	46.42 2.03 0.00 N	57.56 2.16 0.00 N	50.70 2.01 0.00 N	48.60 1.99 0.00 N	70.22 2.83 0.00 N	49.95 2.19 0.00 N	51.93 2.16 0.00 N	52.69 2.21 0.00 N	58.31 2.64 0.00 N	69.06 2.94 0.00 N	52.48 1.88 0.00 N	51.93 0.61 0.00 N	64.06 1.08 0.00 N	56.22 0.86 0.00 N	61.12 1.48 0.00 N	68.90 1.57 0.00 N	43.30 1.17 0.00 N	38.79 1.53 0.00 N
GINNA____ 23603	11.36 -0.12 0.00 N	14.16 -0.05 0.00 N	16.99 -0.06 0.00 N	16.20 -0.10 0.00 N	22.49 -0.20 0.00 N	36.13 -0.63 0.00 N	43.23 -1.17 0.00 N	54.04 -1.36 0.00 N	47.93 -0.76 0.00 N	45.94 -0.68 0.00 N	66.62 -0.77 0.00 N	47.20 -0.56 0.00 N	49.21 -0.56 0.00 N	50.00 -0.48 0.00 N	54.95 -0.72 0.00 N	65.24 -0.87 0.00 N	50.00 -0.60 0.00 N	49.97 -1.35 0.00 N	61.90 -1.08 0.00 N	54.23 -1.13 0.00 N	58.63 -1.02 0.00 N	66.06 -1.28 0.00 N	41.33 -0.80 0.00 N	37.06 -0.20 0.00 N
GLEN PARK____ 23778	11.63 0.15 0.00 N	14.52 0.31 0.00 N	17.43 0.38 0.00 N	16.65 0.35 0.00 N	23.19 0.51 0.00 N	37.50 0.74 0.00 N	44.88 0.49 0.00 N	55.65 0.25 0.00 N	49.06 0.37 0.00 N	46.94 0.32 0.00 N	67.81 0.42 0.00 N	47.95 0.19 0.00 N	49.88 0.12 0.00 N	50.62 0.15 0.00 N	55.80 0.14 0.00 N	65.77 -0.35 0.00 N	50.40 -0.20 0.00 N	50.08 -1.24 0.00 N	62.49 -0.49 0.00 N	54.71 -0.66 0.00 N	59.38 -0.26 0.00 N	66.91 -0.43 0.00 N	41.91 -0.22 0.00 N	37.71 0.45 0.00 N

GLENWOOD_IC_1_G5 23712	11.99 0.51 0.00 N	14.73 0.52 0.00 N	17.67 0.62 0.00 N	16.91 0.61 0.00 N	23.66 0.97 0.00 N	38.95 2.19 0.00 N	47.90 3.48 -0.02 N	59.92 4.52 0.00 N	52.67 3.91 -0.06 N	50.59 3.95 -0.02 N	75.00 5.60 -2.01 N	51.54 3.77 -0.02 N	53.33 3.46 -0.10 N	53.92 3.44 0.00 N	59.58 3.91 0.00 N	71.28 4.84 -0.32 N	71.92 3.56 -0.32 N	64.70 4.21 -9.17 N	72.06 5.56 -3.52 N	60.29 4.92 0.00 N	64.58 4.93 0.00 N	72.37 5.03 0.00 N	45.84 2.66 -1.05 N	42.96 1.63 -4.07 N
GLENWOOD_IC_2_G1 23688	11.99 0.51 0.00 N	14.73 0.52 0.00 N	17.67 0.62 0.00 N	16.91 0.61 0.00 N	23.66 0.97 0.00 N	38.95 2.19 0.00 N	47.88 3.48 0.00 N	59.92 4.52 0.00 N	52.61 3.91 0.00 N	50.56 3.95 0.00 N	78.68 5.60 -5.69 N	51.53 3.77 0.00 N	53.22 3.46 0.00 N	53.92 3.44 0.00 N	59.58 3.91 0.00 N	71.28 4.84 -0.32 N	71.92 3.56 -0.32 N	64.70 4.21 -9.17 N	72.06 5.56 -3.52 N	60.29 4.92 0.00 N	64.58 4.93 0.00 N	72.37 5.03 0.00 N	45.84 2.66 -1.05 N	42.96 1.63 -4.07 N
GLENWOOD_IC_3_G1 23689	11.99 0.51 0.00 N	14.73 0.52 0.00 N	17.67 0.62 0.00 N	16.91 0.61 0.00 N	23.66 0.97 0.00 N	38.95 2.19 0.00 N	47.88 3.48 0.00 N	59.92 4.52 0.00 N	52.61 3.91 0.00 N	50.56 3.95 0.00 N	78.68 5.60 -5.69 N	51.53 3.77 0.00 N	53.22 3.46 0.00 N	53.92 3.44 0.00 N	59.58 3.91 0.00 N	71.28 4.84 -0.32 N	71.92 3.56 -0.32 N	64.70 4.21 -9.17 N	72.06 5.56 -3.52 N	60.29 4.92 0.00 N	64.58 4.93 0.00 N	72.37 5.03 0.00 N	45.84 2.66 -1.05 N	42.96 1.63 -4.07 N
GLENWOOD___4 23550	11.99 0.51 0.00 N	14.73 0.52 0.00 N	17.67 0.62 0.00 N	16.91 0.61 0.00 N	23.66 0.97 0.00 N	38.95 2.19 0.00 N	47.90 3.48 -0.02 N	59.92 4.52 0.00 N	52.67 3.91 -0.06 N	50.59 3.95 -0.02 N	74.99 5.60 -2.00 N	51.54 3.77 -0.02 N	53.33 3.46 -0.10 N	53.92 3.44 0.00 N	59.58 3.91 0.00 N	71.28 4.84 -0.32 N	71.92 3.56 -0.32 N	64.70 4.21 -9.17 N	72.06 5.56 -3.52 N	60.29 4.92 0.00 N	64.58 4.93 0.00 N	72.37 5.03 0.00 N	45.84 2.66 -1.05 N	42.96 1.63 -4.07 N
GLENWOOD___5 23614	11.99 0.51 0.00 N	14.73 0.52 0.00 N	17.67 0.62 0.00 N	16.91 0.61 0.00 N	23.66 0.97 0.00 N	38.95 2.19 0.00 N	47.90 3.48 -0.02 N	59.92 4.52 0.00 N	52.67 3.91 -0.06 N	50.59 3.95 -0.02 N	74.99 5.60 -2.00 N	51.54 3.77 -0.02 N	53.33 3.46 -0.10 N	53.92 3.44 0.00 N	59.58 3.91 0.00 N	71.28 4.84 -0.32 N	71.92 3.56 -0.32 N	64.70 4.21 -9.17 N	72.06 5.56 -3.52 N	60.29 4.92 0.00 N	64.58 4.93 0.00 N	72.37 5.03 0.00 N	45.84 2.66 -1.05 N	42.96 1.63 -4.07 N
GLOBAL GREEN_PORT_GT1 23814	11.86 0.39 0.00 N	14.56 0.35 0.00 N	17.41 0.36 0.00 N	16.67 0.37 0.00 N	23.42 0.74 0.00 N	38.88 2.12 0.00 N	47.43 3.04 0.01 N	58.39 2.99 0.00 N	51.79 3.11 0.02 N	50.02 3.41 0.01 N	71.40 4.64 0.63 N	50.68 2.93 0.00 N	52.67 2.94 0.03 N	53.52 3.04 0.00 N	58.65 2.98 0.00 N	70.18 3.74 -0.32 N	71.40 3.05 -0.32 N	64.02 3.53 -9.17 N	69.26 2.76 -3.52 N	57.99 2.62 0.00 N	62.64 2.99 0.00 N	70.25 2.92 0.00 N	44.29 1.11 -1.05 N	42.22 0.89 -4.07 N
GOUDEY___7 23579	11.49 0.01 0.00 N	14.20 -0.01 0.00 N	17.00 -0.05 0.00 N	16.30 0.00 0.00 N	22.66 -0.02 0.00 N	36.80 0.04 0.00 N	44.73 0.33 0.00 N	55.96 0.56 0.00 N	49.04 0.34 0.00 N	46.81 0.19 0.00 N	67.78 0.39 0.00 N	47.86 0.10 0.00 N	49.86 0.09 0.00 N	50.51 0.04 0.00 N	55.85 0.18 0.00 N	66.29 0.18 0.00 N	50.95 0.35 0.00 N	52.34 1.01 0.00 N	63.84 0.86 0.00 N	56.12 0.76 0.00 N	60.35 0.70 0.00 N	67.95 0.61 0.00 N	42.47 0.34 0.00 N	37.27 0.01 0.00 N
GOUDEY___8 23580	11.46 -0.02 0.00 N	14.18 -0.03 0.00 N	16.98 -0.07 0.00 N	16.28 -0.02 0.00 N	22.61 -0.07 0.00 N	36.68 -0.08 0.00 N	44.61 0.21 0.00 N	55.80 0.40 0.00 N	48.90 0.21 0.00 N	46.67 0.06 0.00 N	67.58 0.19 0.00 N	47.72 -0.04 0.00 N	49.72 -0.05 0.00 N	50.37 -0.10 0.00 N	55.69 0.02 0.00 N	66.11 -0.01 0.00 N	50.83 0.23 0.00 N	52.17 0.84 0.00 N	63.64 0.67 0.00 N	55.95 0.58 0.00 N	60.17 0.52 0.00 N	67.76 0.42 0.00 N	42.37 0.24 0.00 N	37.16 -0.10 0.00 N
GOWANUS_GT_1_GRP 23732	12.06 0.59 0.00 N	14.77 0.56 0.00 N	17.66 0.60 0.00 N	16.86 0.56 0.00 N	23.56 0.87 0.00 N	38.91 2.15 0.00 N	50.88 3.61 -2.88 N	84.40 4.78 -24.23 N	57.93 3.92 -5.32 N	73.15 3.96 -22.58 N	131.11 5.66 -58.06 N	71.99 3.80 -20.43 N	74.71 3.86 -21.08 N	78.46 3.79 -24.20 N	73.50 4.24 -13.60 N	89.31 5.14 -18.05 N	112.73 4.18 -57.96 N	144.73 4.90 -88.50 N	71.13 5.19 -2.95 N	73.98 4.73 -13.88 N	71.52 5.15 -6.72 N	72.58 5.25 0.00 N	53.47 2.95 -8.38 N	39.28 2.02 0.00 N
GOWANUS_GT_2_GRP 23617	12.07 0.59 0.00 N	14.78 0.57 0.00 N	17.66 0.61 0.00 N	16.87 0.57 0.00 N	23.57 0.88 0.00 N	38.93 2.17 0.00 N	50.91 3.63 -2.88 N	84.44 4.82 -24.23 N	57.97 3.95 -5.32 N	73.19 3.99 -22.58 N	131.17 5.72 -58.06 N	72.03 3.84 -20.43 N	74.75 3.90 -21.08 N	78.50 3.83 -24.20 N	73.55 4.28 -13.60 N	89.36 5.19 -18.05 N	112.77 4.22 -57.96 N	144.77 4.94 -88.50 N	71.18 5.24 -2.95 N	74.02 4.77 -13.88 N	71.57 5.19 -6.72 N	72.63 5.30 0.00 N	53.49 2.98 -8.38 N	39.30 2.04 0.00 N
GOWANUS_GT_3_GRP 23618	12.06 0.59 0.00 N	14.77 0.56 0.00 N	17.66 0.60 0.00 N	16.86 0.56 0.00 N	23.56 0.87 0.00 N	38.91 2.15 0.00 N	50.88 3.61 -2.88 N	84.40 4.78 -24.23 N	57.93 3.92 -5.32 N	73.15 3.96 -22.58 N	131.11 5.66 -58.06 N	71.99 3.80 -20.43 N	74.71 3.86 -21.08 N	78.46 3.79 -24.20 N	73.50 4.24 -13.60 N	89.31 5.14 -18.05 N	112.73 4.18 -57.96 N	144.73 4.90 -88.50 N	71.13 5.19 -2.95 N	73.98 4.73 -13.88 N	71.52 5.15 -6.72 N	72.58 5.25 0.00 N	53.47 2.95 -8.38 N	39.28 2.02 0.00 N
GOWANUS_GT_4_GRP 23751	12.07 0.59 0.00 N	14.78 0.57 0.00 N	17.66 0.61 0.00 N	16.87 0.57 0.00 N	23.57 0.88 0.00 N	38.93 2.17 0.00 N	50.91 3.63 -2.88 N	84.44 4.82 -24.23 N	57.97 3.95 -5.32 N	73.19 3.99 -22.58 N	131.17 5.72 -58.06 N	72.03 3.84 -20.43 N	74.75 3.90 -21.08 N	78.50 3.83 -24.20 N	73.55 4.28 -13.60 N	89.36 5.19 -18.05 N	112.77 4.22 -57.96 N	144.77 4.94 -88.50 N	71.18 5.24 -2.95 N	74.02 4.77 -13.88 N	71.57 5.19 -6.72 N	72.63 5.30 0.00 N	53.49 2.98 -8.38 N	39.30 2.04 0.00 N
GOWANUS_GT1_1 24077	12.06 0.59 0.00 N	14.77 0.56 0.00 N	17.66 0.60 0.00 N	16.86 0.56 0.00 N	23.56 0.87 0.00 N	38.91 2.15 0.00 N	50.88 3.61 -2.88 N	84.40 4.78 -24.23 N	57.93 3.92 -5.32 N	73.15 3.96 -22.58 N	131.11 5.66 -58.06 N	71.99 3.80 -20.43 N	74.71 3.86 -21.08 N	78.46 3.79 -24.20 N	73.50 4.24 -13.60 N	89.31 5.14 -18.05 N	112.73 4.18 -57.96 N	144.73 4.90 -88.50 N	71.13 5.19 -2.95 N	73.98 4.73 -13.88 N	71.52 5.15 -6.72 N	72.58 5.25 0.00 N	53.47 2.95 -8.38 N	39.28 2.02 0.00 N

GOWANUS_GT1_2 24078	12.06 0.59 0.00 N	14.77 0.56 0.00 N	17.66 0.60 0.00 N	16.86 0.56 0.00 N	23.56 0.87 0.00 N	38.91 2.15 0.00 N	50.88 3.61 -2.88 N	84.40 4.78 -24.23 N	57.93 3.92 -5.32 N	73.15 3.96 -22.58 N	131.11 5.66 -58.06 N	71.99 3.80 -20.43 N	74.71 3.86 -21.08 N	78.46 3.79 -24.20 N	73.50 4.24 -13.60 N	89.31 5.14 -18.05 N	112.73 4.18 -57.96 N	144.73 4.90 -88.50 N	71.13 5.19 -2.95 N	73.98 4.73 -13.88 N	71.52 5.15 -6.72 N	72.58 5.25 0.00 N	53.47 2.95 -8.38 N	39.28 2.02 0.00 N
GOWANUS_GT1_3 24079	12.06 0.59 0.00 N	14.77 0.56 0.00 N	17.66 0.60 0.00 N	16.86 0.56 0.00 N	23.56 0.87 0.00 N	38.91 2.15 0.00 N	50.88 3.61 -2.88 N	84.40 4.78 -24.23 N	57.93 3.92 -5.32 N	73.15 3.96 -22.58 N	131.11 5.66 -58.06 N	71.99 3.80 -20.43 N	74.71 3.86 -21.08 N	78.46 3.79 -24.20 N	73.50 4.24 -13.60 N	89.31 5.14 -18.05 N	112.73 4.18 -57.96 N	144.73 4.90 -88.50 N	71.13 5.19 -2.95 N	73.98 4.73 -13.88 N	71.52 5.15 -6.72 N	72.58 5.25 0.00 N	53.47 2.95 -8.38 N	39.28 2.02 0.00 N
GOWANUS_GT1_4 24080	12.06 0.59 0.00 N	14.77 0.56 0.00 N	17.66 0.60 0.00 N	16.86 0.56 0.00 N	23.56 0.87 0.00 N	38.91 2.15 0.00 N	50.88 3.61 -2.88 N	84.40 4.78 -24.23 N	57.93 3.92 -5.32 N	73.15 3.96 -22.58 N	131.11 5.66 -58.06 N	71.99 3.80 -20.43 N	74.71 3.86 -21.08 N	78.46 3.79 -24.20 N	73.50 4.24 -13.60 N	89.31 5.14 -18.05 N	112.73 4.18 -57.96 N	144.73 4.90 -88.50 N	71.13 5.19 -2.95 N	73.98 4.73 -13.88 N	71.52 5.15 -6.72 N	72.58 5.25 0.00 N	53.47 2.95 -8.38 N	39.28 2.02 0.00 N
GOWANUS_GT1_5 24084	12.06 0.59 0.00 N	14.77 0.56 0.00 N	17.66 0.60 0.00 N	16.86 0.56 0.00 N	23.56 0.87 0.00 N	38.91 2.15 0.00 N	50.88 3.61 -2.88 N	84.40 4.78 -24.23 N	57.93 3.92 -5.32 N	73.15 3.96 -22.58 N	131.11 5.66 -58.06 N	71.99 3.80 -20.43 N	74.71 3.86 -21.08 N	78.46 3.79 -24.20 N	73.50 4.24 -13.60 N	89.31 5.14 -18.05 N	112.73 4.18 -57.96 N	144.73 4.90 -88.50 N	71.13 5.19 -2.95 N	73.98 4.73 -13.88 N	71.52 5.15 -6.72 N	72.58 5.25 0.00 N	53.47 2.95 -8.38 N	39.28 2.02 0.00 N
GOWANUS_GT1_6 24111	12.06 0.59 0.00 N	14.77 0.56 0.00 N	17.66 0.60 0.00 N	16.86 0.56 0.00 N	23.56 0.87 0.00 N	38.91 2.15 0.00 N	50.88 3.61 -2.88 N	84.40 4.78 -24.23 N	57.93 3.92 -5.32 N	73.15 3.96 -22.58 N	131.11 5.66 -58.06 N	71.99 3.80 -20.43 N	74.71 3.86 -21.08 N	78.46 3.79 -24.20 N	73.50 4.24 -13.60 N	89.31 5.14 -18.05 N	112.73 4.18 -57.96 N	144.73 4.90 -88.50 N	71.13 5.19 -2.95 N	73.98 4.73 -13.88 N	71.52 5.15 -6.72 N	72.58 5.25 0.00 N	53.47 2.95 -8.38 N	39.28 2.02 0.00 N
GOWANUS_GT1_7 24112	12.06 0.59 0.00 N	14.77 0.56 0.00 N	17.66 0.60 0.00 N	16.86 0.56 0.00 N	23.56 0.87 0.00 N	38.91 2.15 0.00 N	50.88 3.61 -2.88 N	84.40 4.78 -24.23 N	57.93 3.92 -5.32 N	73.15 3.96 -22.58 N	131.11 5.66 -58.06 N	71.99 3.80 -20.43 N	74.71 3.86 -21.08 N	78.46 3.79 -24.20 N	73.50 4.24 -13.60 N	89.31 5.14 -18.05 N	112.73 4.18 -57.96 N	144.73 4.90 -88.50 N	71.13 5.19 -2.95 N	73.98 4.73 -13.88 N	71.52 5.15 -6.72 N	72.58 5.25 0.00 N	53.47 2.95 -8.38 N	39.28 2.02 0.00 N
GOWANUS_GT1_8 24113	12.06 0.59 0.00 N	14.77 0.56 0.00 N	17.66 0.60 0.00 N	16.86 0.56 0.00 N	23.56 0.87 0.00 N	38.91 2.15 0.00 N	50.88 3.61 -2.88 N	84.40 4.78 -24.23 N	57.93 3.92 -5.32 N	73.15 3.96 -22.58 N	131.11 5.66 -58.06 N	71.99 3.80 -20.43 N	74.71 3.86 -21.08 N	78.46 3.79 -24.20 N	73.50 4.24 -13.60 N	89.31 5.14 -18.05 N	112.73 4.18 -57.96 N	144.73 4.90 -88.50 N	71.13 5.19 -2.95 N	73.98 4.73 -13.88 N	71.52 5.15 -6.72 N	72.58 5.25 0.00 N	53.47 2.95 -8.38 N	39.28 2.02 0.00 N
GOWANUS_GT2_1 24114	12.07 0.59 0.00 N	14.78 0.57 0.00 N	17.66 0.61 0.00 N	16.87 0.57 0.00 N	23.57 0.88 0.00 N	38.93 2.17 0.00 N	50.91 3.63 -2.88 N	84.44 4.82 -24.23 N	57.97 3.95 -5.32 N	73.19 3.99 -22.58 N	131.17 5.72 -58.06 N	72.03 3.84 -20.43 N	74.75 3.90 -21.08 N	78.50 3.83 -24.20 N	73.55 4.28 -13.60 N	89.36 5.19 -18.05 N	112.77 4.22 -57.96 N	144.77 4.94 -88.50 N	71.18 5.24 -2.95 N	74.02 4.77 -13.88 N	71.57 5.19 -6.72 N	72.63 5.30 0.00 N	53.49 2.98 -8.38 N	39.30 2.04 0.00 N
GOWANUS_GT2_2 24115	12.07 0.59 0.00 N	14.78 0.57 0.00 N	17.66 0.61 0.00 N	16.87 0.57 0.00 N	23.57 0.88 0.00 N	38.93 2.17 0.00 N	50.91 3.63 -2.88 N	84.44 4.82 -24.23 N	57.97 3.95 -5.32 N	73.19 3.99 -22.58 N	131.17 5.72 -58.06 N	72.03 3.84 -20.43 N	74.75 3.90 -21.08 N	78.50 3.83 -24.20 N	73.55 4.28 -13.60 N	89.36 5.19 -18.05 N	112.77 4.22 -57.96 N	144.77 4.94 -88.50 N	71.18 5.24 -2.95 N	74.02 4.77 -13.88 N	71.57 5.19 -6.72 N	72.63 5.30 0.00 N	53.49 2.98 -8.38 N	39.30 2.04 0.00 N
GOWANUS_GT2_3 24116	12.07 0.59 0.00 N	14.78 0.57 0.00 N	17.66 0.61 0.00 N	16.87 0.57 0.00 N	23.57 0.88 0.00 N	38.93 2.17 0.00 N	50.91 3.63 -2.88 N	84.44 4.82 -24.23 N	57.97 3.95 -5.32 N	73.19 3.99 -22.58 N	131.17 5.72 -58.06 N	72.03 3.84 -20.43 N	74.75 3.90 -21.08 N	78.50 3.83 -24.20 N	73.55 4.28 -13.60 N	89.36 5.19 -18.05 N	112.77 4.22 -57.96 N	144.77 4.94 -88.50 N	71.18 5.24 -2.95 N	74.02 4.77 -13.88 N	71.57 5.19 -6.72 N	72.63 5.30 0.00 N	53.49 2.98 -8.38 N	39.30 2.04 0.00 N
GOWANUS_GT2_4 24117	12.07 0.59 0.00 N	14.78 0.57 0.00 N	17.66 0.61 0.00 N	16.87 0.57 0.00 N	23.57 0.88 0.00 N	38.93 2.17 0.00 N	50.91 3.63 -2.88 N	84.44 4.82 -24.23 N	57.97 3.95 -5.32 N	73.19 3.99 -22.58 N	131.17 5.72 -58.06 N	72.03 3.84 -20.43 N	74.75 3.90 -21.08 N	78.50 3.83 -24.20 N	73.55 4.28 -13.60 N	89.36 5.19 -18.05 N	112.77 4.22 -57.96 N	144.77 4.94 -88.50 N	71.18 5.24 -2.95 N	74.02 4.77 -13.88 N	71.57 5.19 -6.72 N	72.63 5.30 0.00 N	53.49 2.98 -8.38 N	39.30 2.04 0.00 N
GOWANUS_GT2_5 24118	12.07 0.59 0.00 N	14.78 0.57 0.00 N	17.66 0.61 0.00 N	16.87 0.57 0.00 N	23.57 0.88 0.00 N	38.93 2.17 0.00 N	50.91 3.63 -2.88 N	84.44 4.82 -24.23 N	57.97 3.95 -5.32 N	73.19 3.99 -22.58 N	131.17 5.72 -58.06 N	72.03 3.84 -20.43 N	74.75 3.90 -21.08 N	78.50 3.83 -24.20 N	73.55 4.28 -13.60 N	89.36 5.19 -18.05 N	112.77 4.22 -57.96 N	144.77 4.94 -88.50 N	71.18 5.24 -2.95 N	74.02 4.77 -13.88 N	71.57 5.19 -6.72 N	72.63 5.30 0.00 N	53.49 2.98 -8.38 N	39.30 2.04 0.00 N
GOWANUS_GT2_6 24119	12.07 0.59 0.00 N	14.78 0.57 0.00 N	17.66 0.61 0.00 N	16.87 0.57 0.00 N	23.57 0.88 0.00 N	38.93 2.17 0.00 N	50.91 3.63 -2.88 N	84.44 4.82 -24.23 N	57.97 3.95 -5.32 N	73.19 3.99 -22.58 N	131.17 5.72 -58.06 N	72.03 3.84 -20.43 N	74.75 3.90 -21.08 N	78.50 3.83 -24.20 N	73.55 4.28 -13.60 N	89.36 5.19 -18.05 N	112.77 4.22 -57.96 N	144.77 4.94 -88.50 N	71.18 5.24 -2.95 N	74.02 4.77 -13.88 N	71.57 5.19 -6.72 N	72.63 5.30 0.00 N	53.49 2.98 -8.38 N	39.30 2.04 0.00 N

GOWANUS_GT2_7 24120	12.07 0.59 0.00 N	14.78 0.57 0.00 N	17.66 0.61 0.00 N	16.87 0.57 0.00 N	23.57 0.88 0.00 N	38.93 2.17 0.00 N	50.91 3.63 -2.88 N	84.44 4.82 -24.23 N	57.97 3.95 -5.32 N	73.19 3.99 -22.58 N	131.17 5.72 -58.06 N	72.03 3.84 -20.43 N	74.75 3.90 -21.08 N	78.50 3.83 -24.20 N	73.55 4.28 -13.60 N	89.36 5.19 -18.05 N	112.77 4.22 -57.96 N	144.77 4.94 -88.50 N	71.18 5.24 -2.95 N	74.02 4.77 -13.88 N	71.57 5.19 -6.72 N	72.63 5.30 0.00 N	53.49 2.98 -8.38 N	39.30 2.04 0.00 N
GOWANUS_GT2_8 24121	12.07 0.59 0.00 N	14.78 0.57 0.00 N	17.66 0.61 0.00 N	16.87 0.57 0.00 N	23.57 0.88 0.00 N	38.93 2.17 0.00 N	50.91 3.63 -2.88 N	84.44 4.82 -24.23 N	57.97 3.95 -5.32 N	73.19 3.99 -22.58 N	131.17 5.72 -58.06 N	72.03 3.84 -20.43 N	74.75 3.90 -21.08 N	78.50 3.83 -24.20 N	73.55 4.28 -13.60 N	89.36 5.19 -18.05 N	112.77 4.22 -57.96 N	144.77 4.94 -88.50 N	71.18 5.24 -2.95 N	74.02 4.77 -13.88 N	71.57 5.19 -6.72 N	72.63 5.30 0.00 N	53.49 2.98 -8.38 N	39.30 2.04 0.00 N
GOWANUS_GT3_1 24122	12.06 0.59 0.00 N	14.77 0.56 0.00 N	17.66 0.60 0.00 N	16.86 0.56 0.00 N	23.56 0.87 0.00 N	38.91 2.15 0.00 N	50.88 3.61 -2.88 N	84.40 4.78 -24.23 N	57.93 3.92 -5.32 N	73.15 3.96 -22.58 N	131.11 5.66 -58.06 N	71.99 3.80 -20.43 N	74.71 3.86 -21.08 N	78.46 3.79 -24.20 N	73.50 4.24 -13.60 N	89.31 5.14 -18.05 N	112.73 4.18 -57.96 N	144.73 4.90 -88.50 N	71.13 5.19 -2.95 N	73.98 4.73 -13.88 N	71.52 5.15 -6.72 N	72.58 5.25 0.00 N	53.47 2.95 -8.38 N	39.28 2.02 0.00 N
GOWANUS_GT3_2 24123	12.06 0.59 0.00 N	14.77 0.56 0.00 N	17.66 0.60 0.00 N	16.86 0.56 0.00 N	23.56 0.87 0.00 N	38.91 2.15 0.00 N	50.88 3.61 -2.88 N	84.40 4.78 -24.23 N	57.93 3.92 -5.32 N	73.15 3.96 -22.58 N	131.11 5.66 -58.06 N	71.99 3.80 -20.43 N	74.71 3.86 -21.08 N	78.46 3.79 -24.20 N	73.50 4.24 -13.60 N	89.31 5.14 -18.05 N	112.73 4.18 -57.96 N	144.73 4.90 -88.50 N	71.13 5.19 -2.95 N	73.98 4.73 -13.88 N	71.52 5.15 -6.72 N	72.58 5.25 0.00 N	53.47 2.95 -8.38 N	39.28 2.02 0.00 N
GOWANUS_GT3_3 24124	12.06 0.59 0.00 N	14.77 0.56 0.00 N	17.66 0.60 0.00 N	16.86 0.56 0.00 N	23.56 0.87 0.00 N	38.91 2.15 0.00 N	50.88 3.61 -2.88 N	84.40 4.78 -24.23 N	57.93 3.92 -5.32 N	73.15 3.96 -22.58 N	131.11 5.66 -58.06 N	71.99 3.80 -20.43 N	74.71 3.86 -21.08 N	78.46 3.79 -24.20 N	73.50 4.24 -13.60 N	89.31 5.14 -18.05 N	112.73 4.18 -57.96 N	144.73 4.90 -88.50 N	71.13 5.19 -2.95 N	73.98 4.73 -13.88 N	71.52 5.15 -6.72 N	72.58 5.25 0.00 N	53.47 2.95 -8.38 N	39.28 2.02 0.00 N
GOWANUS_GT3_4 24125	12.06 0.59 0.00 N	14.77 0.56 0.00 N	17.66 0.60 0.00 N	16.86 0.56 0.00 N	23.56 0.87 0.00 N	38.91 2.15 0.00 N	50.88 3.61 -2.88 N	84.40 4.78 -24.23 N	57.93 3.92 -5.32 N	73.15 3.96 -22.58 N	131.11 5.66 -58.06 N	71.99 3.80 -20.43 N	74.71 3.86 -21.08 N	78.46 3.79 -24.20 N	73.50 4.24 -13.60 N	89.31 5.14 -18.05 N	112.73 4.18 -57.96 N	144.73 4.90 -88.50 N	71.13 5.19 -2.95 N	73.98 4.73 -13.88 N	71.52 5.15 -6.72 N	72.58 5.25 0.00 N	53.47 2.95 -8.38 N	39.28 2.02 0.00 N
GOWANUS_GT3_5 24126	12.06 0.59 0.00 N	14.77 0.56 0.00 N	17.66 0.60 0.00 N	16.86 0.56 0.00 N	23.56 0.87 0.00 N	38.91 2.15 0.00 N	50.88 3.61 -2.88 N	84.40 4.78 -24.23 N	57.93 3.92 -5.32 N	73.15 3.96 -22.58 N	131.11 5.66 -58.06 N	71.99 3.80 -20.43 N	74.71 3.86 -21.08 N	78.46 3.79 -24.20 N	73.50 4.24 -13.60 N	89.31 5.14 -18.05 N	112.73 4.18 -57.96 N	144.73 4.90 -88.50 N	71.13 5.19 -2.95 N	73.98 4.73 -13.88 N	71.52 5.15 -6.72 N	72.58 5.25 0.00 N	53.47 2.95 -8.38 N	39.28 2.02 0.00 N
GOWANUS_GT3_6 24127	12.06 0.59 0.00 N	14.77 0.56 0.00 N	17.66 0.60 0.00 N	16.86 0.56 0.00 N	23.56 0.87 0.00 N	38.91 2.15 0.00 N	50.88 3.61 -2.88 N	84.40 4.78 -24.23 N	57.93 3.92 -5.32 N	73.15 3.96 -22.58 N	131.11 5.66 -58.06 N	71.99 3.80 -20.43 N	74.71 3.86 -21.08 N	78.46 3.79 -24.20 N	73.50 4.24 -13.60 N	89.31 5.14 -18.05 N	112.73 4.18 -57.96 N	144.73 4.90 -88.50 N	71.13 5.19 -2.95 N	73.98 4.73 -13.88 N	71.52 5.15 -6.72 N	72.58 5.25 0.00 N	53.47 2.95 -8.38 N	39.28 2.02 0.00 N
GOWANUS_GT3_7 24128	12.06 0.59 0.00 N	14.77 0.56 0.00 N	17.66 0.60 0.00 N	16.86 0.56 0.00 N	23.56 0.87 0.00 N	38.91 2.15 0.00 N	50.88 3.61 -2.88 N	84.40 4.78 -24.23 N	57.93 3.92 -5.32 N	73.15 3.96 -22.58 N	131.11 5.66 -58.06 N	71.99 3.80 -20.43 N	74.71 3.86 -21.08 N	78.46 3.79 -24.20 N	73.50 4.24 -13.60 N	89.31 5.14 -18.05 N	112.73 4.18 -57.96 N	144.73 4.90 -88.50 N	71.13 5.19 -2.95 N	73.98 4.73 -13.88 N	71.52 5.15 -6.72 N	72.58 5.25 0.00 N	53.47 2.95 -8.38 N	39.28 2.02 0.00 N
GOWANUS_GT3_8 24129	12.06 0.59 0.00 N	14.77 0.56 0.00 N	17.66 0.60 0.00 N	16.86 0.56 0.00 N	23.56 0.87 0.00 N	38.91 2.15 0.00 N	50.88 3.61 -2.88 N	84.40 4.78 -24.23 N	57.93 3.92 -5.32 N	73.15 3.96 -22.58 N	131.11 5.66 -58.06 N	71.99 3.80 -20.43 N	74.71 3.86 -21.08 N	78.46 3.79 -24.20 N	73.50 4.24 -13.60 N	89.31 5.14 -18.05 N	112.73 4.18 -57.96 N	144.73 4.90 -88.50 N	71.13 5.19 -2.95 N	73.98 4.73 -13.88 N	71.52 5.15 -6.72 N	72.58 5.25 0.00 N	53.47 2.95 -8.38 N	39.28 2.02 0.00 N
GOWANUS_GT4_1 24130	12.07 0.59 0.00 N	14.78 0.57 0.00 N	17.66 0.61 0.00 N	16.87 0.57 0.00 N	23.57 0.88 0.00 N	38.93 2.17 0.00 N	50.91 3.63 -2.88 N	84.44 4.82 -24.23 N	57.97 3.95 -5.32 N	73.19 3.99 -22.58 N	131.17 5.72 -58.06 N	72.03 3.84 -20.43 N	74.75 3.90 -21.08 N	78.50 3.83 -24.20 N	73.55 4.28 -13.60 N	89.36 5.19 -18.05 N	112.77 4.22 -57.96 N	144.77 4.94 -88.50 N	71.18 5.24 -2.95 N	74.02 4.77 -13.88 N	71.57 5.19 -6.72 N	72.63 5.30 0.00 N	53.49 2.98 -8.38 N	39.30 2.04 0.00 N
GOWANUS_GT4_2 24131	12.07 0.59 0.00 N	14.78 0.57 0.00 N	17.66 0.61 0.00 N	16.87 0.57 0.00 N	23.57 0.88 0.00 N	38.93 2.17 0.00 N	50.91 3.63 -2.88 N	84.44 4.82 -24.23 N	57.97 3.95 -5.32 N	73.19 3.99 -22.58 N	131.17 5.72 -58.06 N	72.03 3.84 -20.43 N	74.75 3.90 -21.08 N	78.50 3.83 -24.20 N	73.55 4.28 -13.60 N	89.36 5.19 -18.05 N	112.77 4.22 -57.96 N	144.77 4.94 -88.50 N	71.18 5.24 -2.95 N	74.02 4.77 -13.88 N	71.57 5.19 -6.72 N	72.63 5.30 0.00 N	53.49 2.98 -8.38 N	39.30 2.04 0.00 N
GOWANUS_GT4_3 24132	12.07 0.59 0.00 N	14.78 0.57 0.00 N	17.66 0.61 0.00 N	16.87 0.57 0.00 N	23.57 0.88 0.00 N	38.93 2.17 0.00 N	50.91 3.63 -2.88 N	84.44 4.82 -24.23 N	57.97 3.95 -5.32 N	73.19 3.99 -22.58 N	131.17 5.72 -58.06 N	72.03 3.84 -20.43 N	74.75 3.90 -21.08 N	78.50 3.83 -24.20 N	73.55 4.28 -13.60 N	89.36 5.19 -18.05 N	112.77 4.22 -57.96 N	144.77 4.94 -88.50 N	71.18 5.24 -2.95 N	74.02 4.77 -13.88 N	71.57 5.19 -6.72 N	72.63 5.30 0.00 N	53.49 2.98 -8.38 N	39.30 2.04 0.00 N

GOWANUS_GT4_4 24133	12.07 0.59 0.00 N	14.78 0.57 0.00 N	17.66 0.61 0.00 N	16.87 0.57 0.00 N	23.57 0.88 0.00 N	38.93 2.17 0.00 N	50.91 3.63 -2.88 N	84.44 4.82 -24.23 N	57.97 3.95 -5.32 N	73.19 3.99 -22.58 N	131.17 5.72 -58.06 N	72.03 3.84 -20.43 N	74.75 3.90 -21.08 N	78.50 3.83 -24.20 N	73.55 4.28 -13.60 N	89.36 5.19 -18.05 N	112.77 4.22 -57.96 N	144.77 4.94 -88.50 N	71.18 5.24 -2.95 N	74.02 4.77 -13.88 N	71.57 5.19 -6.72 N	72.63 5.30 0.00 N	53.49 2.98 -8.38 N	39.30 2.04 0.00 N
GOWANUS_GT4_5 24134	12.07 0.59 0.00 N	14.78 0.57 0.00 N	17.66 0.61 0.00 N	16.87 0.57 0.00 N	23.57 0.88 0.00 N	38.93 2.17 0.00 N	50.91 3.63 -2.88 N	84.44 4.82 -24.23 N	57.97 3.95 -5.32 N	73.19 3.99 -22.58 N	131.17 5.72 -58.06 N	72.03 3.84 -20.43 N	74.75 3.90 -21.08 N	78.50 3.83 -24.20 N	73.55 4.28 -13.60 N	89.36 5.19 -18.05 N	112.77 4.22 -57.96 N	144.77 4.94 -88.50 N	71.18 5.24 -2.95 N	74.02 4.77 -13.88 N	71.57 5.19 -6.72 N	72.63 5.30 0.00 N	53.49 2.98 -8.38 N	39.30 2.04 0.00 N
GOWANUS_GT4_6 24135	12.07 0.59 0.00 N	14.78 0.57 0.00 N	17.66 0.61 0.00 N	16.87 0.57 0.00 N	23.57 0.88 0.00 N	38.93 2.17 0.00 N	50.91 3.63 -2.88 N	84.44 4.82 -24.23 N	57.97 3.95 -5.32 N	73.19 3.99 -22.58 N	131.17 5.72 -58.06 N	72.03 3.84 -20.43 N	74.75 3.90 -21.08 N	78.50 3.83 -24.20 N	73.55 4.28 -13.60 N	89.36 5.19 -18.05 N	112.77 4.22 -57.96 N	144.77 4.94 -88.50 N	71.18 5.24 -2.95 N	74.02 4.77 -13.88 N	71.57 5.19 -6.72 N	72.63 5.30 0.00 N	53.49 2.98 -8.38 N	39.30 2.04 0.00 N
GOWANUS_GT4_7 24136	12.07 0.59 0.00 N	14.78 0.57 0.00 N	17.66 0.61 0.00 N	16.87 0.57 0.00 N	23.57 0.88 0.00 N	38.93 2.17 0.00 N	50.91 3.63 -2.88 N	84.44 4.82 -24.23 N	57.97 3.95 -5.32 N	73.19 3.99 -22.58 N	131.17 5.72 -58.06 N	72.03 3.84 -20.43 N	74.75 3.90 -21.08 N	78.50 3.83 -24.20 N	73.55 4.28 -13.60 N	89.36 5.19 -18.05 N	112.77 4.22 -57.96 N	144.77 4.94 -88.50 N	71.18 5.24 -2.95 N	74.02 4.77 -13.88 N	71.57 5.19 -6.72 N	72.63 5.30 0.00 N	53.49 2.98 -8.38 N	39.30 2.04 0.00 N
GOWANUS_GT4_8 24137	12.07 0.59 0.00 N	14.78 0.57 0.00 N	17.66 0.61 0.00 N	16.87 0.57 0.00 N	23.57 0.88 0.00 N	38.93 2.17 0.00 N	50.91 3.63 -2.88 N	84.44 4.82 -24.23 N	57.97 3.95 -5.32 N	73.19 3.99 -22.58 N	131.17 5.72 -58.06 N	72.03 3.84 -20.43 N	74.75 3.90 -21.08 N	78.50 3.83 -24.20 N	73.55 4.28 -13.60 N	89.36 5.19 -18.05 N	112.77 4.22 -57.96 N	144.77 4.94 -88.50 N	71.18 5.24 -2.95 N	74.02 4.77 -13.88 N	71.57 5.19 -6.72 N	72.63 5.30 0.00 N	53.49 2.98 -8.38 N	39.30 2.04 0.00 N
GRAHMSVILLE___HY 23607	11.74 0.27 0.00 N	14.42 0.21 0.00 N	17.24 0.19 0.00 N	16.48 0.18 0.00 N	23.02 0.33 0.00 N	37.74 0.98 0.00 N	46.25 1.86 0.00 N	57.96 2.56 0.00 N	50.92 2.22 0.00 N	48.80 2.19 0.00 N	70.52 3.14 0.00 N	49.91 2.15 0.00 N	51.92 2.15 0.00 N	52.54 2.07 0.00 N	58.09 2.42 0.00 N	68.98 2.87 0.00 N	53.33 2.73 0.00 N	55.17 3.85 0.00 N	67.15 4.18 0.00 N	58.95 3.59 0.00 N	63.15 3.50 0.00 N	70.95 3.61 0.00 N	44.08 1.95 0.00 N	38.32 1.06 0.00 N
GREENIDGE___3 23582	11.14 -0.34 0.00 N	13.85 -0.36 0.00 N	16.56 -0.50 0.00 N	15.84 -0.46 0.00 N	21.90 -0.79 0.00 N	35.18 -1.57 0.00 N	42.13 -2.27 0.00 N	52.83 -2.56 0.00 N	46.53 -2.16 0.00 N	44.56 -2.06 0.00 N	64.72 -2.67 0.00 N	45.33 -2.43 0.00 N	47.37 -2.39 0.00 N	48.06 -2.41 0.00 N	52.88 -2.78 0.00 N	62.75 -3.37 0.00 N	48.53 -2.07 0.00 N	49.96 -1.37 0.00 N	61.10 -1.88 0.00 N	53.63 -1.74 0.00 N	57.43 -2.22 0.00 N	64.81 -2.52 0.00 N	40.59 -1.54 0.00 N	35.91 -1.35 0.00 N
GREENIDGE___4 23583	11.13 -0.34 0.00 N	13.85 -0.36 0.00 N	16.55 -0.50 0.00 N	15.84 -0.46 0.00 N	21.88 -0.81 0.00 N	35.08 -1.67 0.00 N	42.02 -2.38 0.00 N	52.71 -2.69 0.00 N	46.42 -2.27 0.00 N	44.43 -2.18 0.00 N	64.49 -2.90 0.00 N	45.23 -2.53 0.00 N	47.27 -2.49 0.00 N	47.95 -2.53 0.00 N	52.76 -2.91 0.00 N	62.62 -3.50 0.00 N	48.42 -2.18 0.00 N	49.91 -1.42 0.00 N	61.06 -1.91 0.00 N	53.60 -1.76 0.00 N	57.39 -2.26 0.00 N	64.77 -2.56 0.00 N	40.59 -1.54 0.00 N	35.93 -1.33 0.00 N
HARZA MOOSE___RIVER 24016	11.74 0.26 0.00 N	14.59 0.38 0.00 N	17.51 0.46 0.00 N	16.74 0.44 0.00 N	23.32 0.64 0.00 N	37.77 1.01 0.00 N	45.47 1.07 0.00 N	56.62 1.23 0.00 N	49.87 1.17 0.00 N	47.73 1.11 0.00 N	68.99 1.60 0.00 N	48.85 1.09 0.00 N	50.86 1.09 0.00 N	51.56 1.09 0.00 N	56.87 1.20 0.00 N	67.40 1.28 0.00 N	51.51 0.91 0.00 N	51.81 0.48 0.00 N	64.01 1.04 0.00 N	56.18 0.82 0.00 N	60.74 1.09 0.00 N	68.52 1.19 0.00 N	42.89 0.76 0.00 N	38.19 0.93 0.00 N
HEMPSTEAD___ 23647	11.92 0.45 0.00 N	14.62 0.41 0.00 N	17.49 0.44 0.00 N	16.75 0.45 0.00 N	23.47 0.78 0.00 N	38.73 1.98 0.00 N	47.54 3.13 -0.02 N	59.33 3.94 0.00 N	52.25 3.49 -0.07 N	50.18 3.54 -0.03 N	73.25 4.99 -0.88 N	51.13 3.36 -0.02 N	53.17 3.29 -0.11 N	53.78 3.30 0.00 N	59.26 3.59 0.00 N	70.90 4.46 -0.32 N	72.00 3.64 -17.76 N	65.03 4.53 -9.17 N	71.19 4.69 -3.52 N	59.54 4.17 0.00 N	63.87 4.22 0.00 N	71.58 4.24 0.00 N	45.36 2.18 -1.05 N	42.68 1.35 -4.07 N
HICKLING___1 23621	11.54 0.06 0.00 N	14.21 0.00 0.00 N	17.00 -0.05 0.00 N	16.27 -0.03 0.00 N	22.62 -0.07 0.00 N	37.01 0.25 0.00 N	45.20 0.81 0.00 N	56.77 1.38 0.00 N	49.74 1.05 0.00 N	47.48 0.87 0.00 N	68.82 1.43 0.00 N	48.51 0.75 0.00 N	50.59 0.82 0.00 N	51.23 0.76 0.00 N	56.55 0.89 0.00 N	67.16 1.04 0.00 N	51.77 1.18 0.00 N	53.61 2.28 0.00 N	65.45 2.47 0.00 N	57.50 2.13 0.00 N	61.62 1.98 0.00 N	69.38 2.05 0.00 N	43.09 0.95 0.00 N	37.55 0.29 0.00 N
HICKLING___2 23622	11.54 0.06 0.00 N	14.21 0.00 0.00 N	17.00 -0.05 0.00 N	16.27 -0.03 0.00 N	22.62 -0.06 0.00 N	37.02 0.26 0.00 N	45.21 0.82 0.00 N	56.79 1.39 0.00 N	49.76 1.06 0.00 N	47.49 0.88 0.00 N	68.84 1.45 0.00 N	48.52 0.77 0.00 N	50.60 0.83 0.00 N	51.24 0.77 0.00 N	56.57 0.90 0.00 N	67.18 1.06 0.00 N	51.80 1.20 0.00 N	53.63 2.30 0.00 N	65.47 2.49 0.00 N	57.51 2.15 0.00 N	61.64 1.99 0.00 N	69.40 2.06 0.00 N	43.09 0.96 0.00 N	37.55 0.29 0.00 N
HIGH FALLS___HY 23754	11.66 0.18 0.00 N	14.40 0.19 0.00 N	17.27 0.22 0.00 N	16.51 0.21 0.00 N	23.02 0.33 0.00 N	37.39 0.63 0.00 N	45.39 1.00 0.00 N	56.87 1.48 0.00 N	49.93 1.24 0.00 N	47.83 1.21 0.00 N	69.14 1.75 0.00 N	48.92 1.16 0.00 N	50.93 1.16 0.00 N	51.65 1.18 0.00 N	57.18 1.51 0.00 N	67.94 1.82 0.00 N	52.20 1.61 0.00 N	53.47 2.14 0.00 N	65.35 2.37 0.00 N	57.41 2.04 0.00 N	61.67 2.02 0.00 N	69.54 2.21 0.00 N	43.36 1.23 0.00 N	38.07 0.81 0.00 N

HOLTSVILLE_IC_1 23690	11.89 0.41 0.00 N	14.60 0.39 0.00 N	17.45 0.40 0.00 N	16.71 0.41 0.00 N	23.47 0.78 0.00 N	38.92 2.16 0.00 N	47.45 3.06 0.01 N	58.48 3.08 0.00 N	51.86 3.18 0.02 N	50.08 3.47 0.01 N	71.53 4.78 0.64 N	50.77 3.02 0.01 N	52.72 2.99 0.03 N	53.56 3.09 0.00 N	58.77 3.10 0.00 N	70.39 3.95 -0.32 N	71.53 3.17 -17.76 N	64.26 3.77 -9.17 N	69.70 3.21 -3.52 N	58.40 3.03 0.00 N	63.08 3.43 0.00 N	70.75 3.42 0.00 N	44.62 1.44 -1.05 N	42.35 1.02 -4.07 N
HOLTSVILLE_IC_2 23691	11.89 0.41 0.00 N	14.60 0.39 0.00 N	17.45 0.40 0.00 N	16.71 0.41 0.00 N	23.47 0.78 0.00 N	38.92 2.16 0.00 N	47.45 3.06 0.01 N	58.48 3.08 0.00 N	51.86 3.18 0.02 N	50.08 3.47 0.01 N	71.53 4.78 0.64 N	50.77 3.02 0.01 N	52.72 2.99 0.03 N	53.56 3.09 0.00 N	58.77 3.10 0.00 N	70.39 3.95 -0.32 N	71.53 3.17 -17.76 N	64.26 3.77 -9.17 N	69.70 3.21 -3.52 N	58.40 3.03 0.00 N	63.08 3.43 0.00 N	70.75 3.42 0.00 N	44.62 1.44 -1.05 N	42.35 1.02 -4.07 N
HOLTSVILLE_IC_3 23692	11.89 0.41 0.00 N	14.60 0.39 0.00 N	17.45 0.40 0.00 N	16.71 0.41 0.00 N	23.47 0.78 0.00 N	38.92 2.16 0.00 N	47.45 3.06 0.01 N	58.48 3.08 0.00 N	51.86 3.18 0.02 N	50.08 3.47 0.01 N	71.53 4.78 0.64 N	50.77 3.02 0.01 N	52.72 2.99 0.03 N	53.56 3.09 0.00 N	58.77 3.10 0.00 N	70.39 3.95 -0.32 N	71.53 3.17 -17.76 N	64.26 3.77 -9.17 N	69.70 3.21 -3.52 N	58.40 3.03 0.00 N	63.08 3.43 0.00 N	70.75 3.42 0.00 N	44.62 1.44 -1.05 N	42.35 1.02 -4.07 N
HOLTSVILLE_IC_4 23693	11.89 0.41 0.00 N	14.60 0.39 0.00 N	17.45 0.40 0.00 N	16.71 0.41 0.00 N	23.47 0.78 0.00 N	38.92 2.16 0.00 N	47.45 3.06 0.01 N	58.48 3.08 0.00 N	51.86 3.18 0.02 N	50.08 3.47 0.01 N	71.53 4.78 0.64 N	50.77 3.02 0.01 N	52.72 2.99 0.03 N	53.56 3.09 0.00 N	58.77 3.10 0.00 N	70.39 3.95 -0.32 N	71.53 3.17 -17.76 N	64.26 3.77 -9.17 N	69.70 3.21 -3.52 N	58.40 3.03 0.00 N	63.08 3.43 0.00 N	70.75 3.42 0.00 N	44.62 1.44 -1.05 N	42.35 1.02 -4.07 N
HOLTSVILLE_IC_5 23694	11.89 0.41 0.00 N	14.60 0.39 0.00 N	17.45 0.40 0.00 N	16.71 0.41 0.00 N	23.47 0.78 0.00 N	38.92 2.16 0.00 N	47.45 3.06 0.01 N	58.48 3.08 0.00 N	51.86 3.18 0.02 N	50.08 3.47 0.01 N	71.53 4.78 0.64 N	50.77 3.02 0.01 N	52.72 2.99 0.03 N	53.56 3.09 0.00 N	58.77 3.10 0.00 N	70.39 3.95 -0.32 N	71.53 3.17 -17.76 N	64.26 3.77 -9.17 N	69.70 3.21 -3.52 N	58.40 3.03 0.00 N	63.08 3.43 0.00 N	70.75 3.42 0.00 N	44.62 1.44 -1.05 N	42.35 1.02 -4.07 N
HOLTSVILLE_IC_6 23695	11.89 0.41 0.00 N	14.60 0.39 0.00 N	17.45 0.40 0.00 N	16.71 0.41 0.00 N	23.47 0.78 0.00 N	38.92 2.16 0.00 N	47.45 3.06 0.01 N	58.48 3.08 0.00 N	51.86 3.18 0.02 N	50.08 3.47 0.01 N	71.53 4.78 0.62 N	50.77 3.02 0.00 N	52.73 2.99 0.03 N	53.56 3.09 0.00 N	58.77 3.10 0.00 N	70.39 3.95 -0.32 N	71.53 3.17 -17.76 N	64.26 3.77 -9.17 N	69.70 3.21 -3.52 N	58.40 3.03 0.00 N	63.08 3.43 0.00 N	70.75 3.42 0.00 N	44.62 1.44 -1.05 N	42.35 1.02 -4.07 N
HOLTSVILLE_IC_7 23696	11.89 0.41 0.00 N	14.60 0.39 0.00 N	17.45 0.40 0.00 N	16.71 0.41 0.00 N	23.47 0.78 0.00 N	38.92 2.16 0.00 N	47.45 3.06 0.01 N	58.48 3.08 0.00 N	51.86 3.18 0.02 N	50.08 3.47 0.01 N	71.53 4.78 0.62 N	50.77 3.02 0.00 N	52.73 2.99 0.03 N	53.56 3.09 0.00 N	58.77 3.10 0.00 N	70.39 3.95 -0.32 N	71.53 3.17 -17.76 N	64.26 3.77 -9.17 N	69.70 3.21 -3.52 N	58.40 3.03 0.00 N	63.08 3.43 0.00 N	70.75 3.42 0.00 N	44.62 1.44 -1.05 N	42.35 1.02 -4.07 N
HOLTSVILLE_IC_8 23697	11.89 0.41 0.00 N	14.60 0.39 0.00 N	17.45 0.40 0.00 N	16.71 0.41 0.00 N	23.47 0.78 0.00 N	38.92 2.16 0.00 N	47.45 3.06 0.01 N	58.48 3.08 0.00 N	51.86 3.18 0.02 N	50.08 3.47 0.01 N	71.53 4.78 0.62 N	50.77 3.02 0.00 N	52.73 2.99 0.03 N	53.56 3.09 0.00 N	58.77 3.10 0.00 N	70.39 3.95 -0.32 N	71.53 3.17 -17.76 N	64.26 3.77 -9.17 N	69.70 3.21 -3.52 N	58.40 3.03 0.00 N	63.08 3.43 0.00 N	70.75 3.42 0.00 N	44.62 1.44 -1.05 N	42.35 1.02 -4.07 N
HOLTSVILLE_IC_9 23698	11.89 0.41 0.00 N	14.60 0.39 0.00 N	17.45 0.40 0.00 N	16.71 0.41 0.00 N	23.47 0.78 0.00 N	38.92 2.16 0.00 N	47.45 3.06 0.01 N	58.48 3.08 0.00 N	51.86 3.18 0.02 N	50.08 3.47 0.01 N	71.53 4.78 0.62 N	50.77 3.02 0.00 N	52.73 2.99 0.03 N	53.56 3.09 0.00 N	58.77 3.10 0.00 N	70.39 3.95 -0.32 N	71.53 3.17 -17.76 N	64.26 3.77 -9.17 N	69.70 3.21 -3.52 N	58.40 3.03 0.00 N	63.08 3.43 0.00 N	70.75 3.42 0.00 N	44.62 1.44 -1.05 N	42.35 1.02 -4.07 N

HQ_GEN_CEDARS 23644	11.91 0.43 0.00 N	14.79 0.58 0.00 N	17.75 0.70 0.00 N	16.95 0.65 0.00 N	23.56 0.87 0.00 N	38.12 1.36 0.00 N	44.98 0.58 0.00 N	56.38 0.98 0.00 N	49.87 1.17 0.00 N	47.80 1.19 0.00 N	69.13 1.74 0.00 N	49.14 1.38 0.00 N	51.16 1.39 0.00 N	51.86 1.39 0.00 N	57.01 1.34 0.00 N	67.68 1.56 0.00 N	51.97 1.37 0.00 N	51.44 0.11 0.00 N	63.65 0.67 0.00 N	55.91 0.54 0.00 N	60.56 0.91 0.00 N	68.48 1.15 0.00 N	42.87 0.74 0.00 N	38.18 0.92 0.00 N
HQ_GEN_CHAT DC 23651	11.49 0.01 0.00 N	14.21 0.00 0.00 N	17.07 0.01 0.00 N	16.31 0.01 0.00 N	22.64 -0.05 0.00 N	34.65 0.24 6.23 N	53.19 -0.16 -12.12 N	54.94 -0.46 0.00 N	48.31 -0.38 0.00 N	46.27 -0.35 0.00 N	66.89 -0.50 0.00 N	47.60 -0.16 0.00 N	49.67 -0.10 0.00 N	50.41 -0.06 0.00 N	55.47 -0.20 0.00 N	65.96 -0.16 0.00 N	50.49 -0.10 0.00 N	50.64 -0.69 0.00 N	62.33 -0.65 0.00 N	54.89 -0.47 0.00 N	59.27 -0.37 0.00 N	66.98 -0.35 0.00 N	13.94 0.05 31.41 N	28.54 0.37 13.40 N
HUDAV+59+74_TH_GRP 23620	11.93 0.45 0.00 N	14.62 0.41 0.00 N	17.49 0.43 0.00 N	16.70 0.40 0.00 N	23.33 0.65 0.00 N	38.49 1.73 0.00 N	50.27 3.00 -2.88 N	83.65 4.03 -24.23 N	57.35 3.34 -5.32 N	72.53 3.34 -22.58 N	130.20 4.75 -58.06 N	71.40 3.20 -20.43 N	74.09 3.24 -21.08 N	77.84 3.17 -24.20 N	72.81 3.54 -13.60 N	88.45 4.29 -18.05 N	112.15 3.59 -57.96 N	144.32 4.49 -88.50 N	70.69 4.76 -2.95 N	73.47 4.22 -13.88 N	68.28 4.34 -4.29 N	71.70 4.37 0.00 N	52.89 2.38 -8.38 N	38.76 1.50 0.00 N
HUDSON AVE_GT_3 23810	11.93 0.45 0.00 N	14.62 0.41 0.00 N	17.49 0.43 0.00 N	16.70 0.40 0.00 N	23.33 0.65 0.00 N	38.49 1.73 0.00 N	50.27 3.00 -2.88 N	83.65 4.03 -24.23 N	57.35 3.34 -5.32 N	72.53 3.34 -22.58 N	130.20 4.75 -58.06 N	71.40 3.20 -20.43 N	74.09 3.24 -21.08 N	77.84 3.17 -24.20 N	72.81 3.54 -13.60 N	88.45 4.29 -18.05 N	112.15 3.59 -57.96 N	144.32 4.49 -88.50 N	70.69 4.76 -2.95 N	73.47 4.22 -13.88 N	68.28 4.34 -4.29 N	71.70 4.37 0.00 N	52.89 2.38 -8.38 N	38.76 1.50 0.00 N
HUDSON AVE_GT_4 23540	11.93 0.45 0.00 N	14.62 0.41 0.00 N	17.49 0.43 0.00 N	16.70 0.40 0.00 N	23.33 0.65 0.00 N	38.49 1.73 0.00 N	50.27 3.00 -2.88 N	83.65 4.03 -24.23 N	57.35 3.34 -5.32 N	72.53 3.34 -22.58 N	130.20 4.75 -58.06 N	71.40 3.20 -20.43 N	74.09 3.24 -21.08 N	77.84 3.17 -24.20 N	72.81 3.54 -13.60 N	88.45 4.29 -18.05 N	112.15 3.59 -57.96 N	144.32 4.49 -88.50 N	70.69 4.76 -2.95 N	73.47 4.22 -13.88 N	68.28 4.34 -4.29 N	71.70 4.37 0.00 N	52.89 2.38 -8.38 N	38.76 1.50 0.00 N
HUDSON AVE_GT_5 23657	11.93 0.45 0.00 N	14.62 0.41 0.00 N	17.49 0.43 0.00 N	16.70 0.40 0.00 N	23.33 0.65 0.00 N	38.49 1.73 0.00 N	50.27 3.00 -2.88 N	83.65 4.03 -24.23 N	57.35 3.34 -5.32 N	72.53 3.34 -22.58 N	130.20 4.75 -58.06 N	71.40 3.20 -20.43 N	74.09 3.24 -21.08 N	77.84 3.17 -24.20 N	72.81 3.54 -13.60 N	88.45 4.29 -18.05 N	112.15 3.59 -57.96 N	144.32 4.49 -88.50 N	70.69 4.76 -2.95 N	73.47 4.22 -13.88 N	68.28 4.34 -4.29 N	71.70 4.37 0.00 N	52.89 2.38 -8.38 N	38.76 1.50 0.00 N
HUDSON_AVE_10 24168	11.87 0.39 0.00 N	14.54 0.34 0.00 N	17.40 0.34 0.00 N	16.62 0.32 0.00 N	23.22 0.53 0.00 N	38.29 1.53 0.00 N	49.99 2.71 -2.88 N	83.32 3.69 -24.23 N	57.10 3.08 -5.32 N	72.28 3.09 -22.58 N	129.74 4.29 -58.06 N	71.06 2.87 -20.43 N	73.72 2.87 -21.08 N	77.47 2.80 -24.20 N	72.39 3.12 -13.60 N	87.96 3.80 -18.05 N	111.78 3.22 -57.96 N	144.09 4.27 -88.50 N	70.50 4.57 -2.95 N	73.25 4.01 -13.88 N	68.00 4.06 -4.29 N	71.23 3.89 0.00 N	52.55 2.04 -8.38 N	38.54 1.28 0.00 N
HUNTLEY___63 23557	11.32 -0.16 0.00 N	13.92 -0.29 0.00 N	16.67 -0.38 0.00 N	15.89 -0.41 0.00 N	21.88 -0.81 0.00 N	35.07 -1.68 0.00 N	41.55 -2.84 0.00 N	51.76 -3.63 0.00 N	45.88 -2.82 0.00 N	44.09 -2.53 0.00 N	63.65 -3.74 0.00 N	44.56 -3.20 0.00 N	46.69 -3.08 0.00 N	47.46 -3.01 0.00 N	51.96 -3.71 0.00 N	61.98 -4.14 0.00 N	47.73 -2.87 0.00 N	50.03 -1.30 0.00 N	61.12 -1.86 0.00 N	53.65 -1.72 0.00 N	57.23 -2.42 0.00 N	65.15 -2.18 0.00 N	40.88 -1.25 0.00 N	36.28 -0.98 0.00 N
HUNTLEY___64 23558	11.32 -0.16 0.00 N	13.92 -0.29 0.00 N	16.67 -0.38 0.00 N	15.89 -0.41 0.00 N	21.88 -0.81 0.00 N	35.07 -1.68 0.00 N	41.55 -2.84 0.00 N	51.76 -3.63 0.00 N	45.88 -2.82 0.00 N	44.09 -2.53 0.00 N	63.65 -3.74 0.00 N	44.56 -3.20 0.00 N	46.69 -3.08 0.00 N	47.46 -3.01 0.00 N	51.96 -3.71 0.00 N	61.98 -4.14 0.00 N	47.73 -2.87 0.00 N	50.03 -1.30 0.00 N	61.12 -1.86 0.00 N	53.65 -1.72 0.00 N	57.23 -2.42 0.00 N	65.15 -2.18 0.00 N	40.88 -1.25 0.00 N	36.28 -0.98 0.00 N
HUNTLEY___65 23559	11.32 -0.16 0.00 N	13.92 -0.29 0.00 N	16.67 -0.38 0.00 N	15.89 -0.41 0.00 N	21.88 -0.81 0.00 N	35.07 -1.68 0.00 N	41.55 -2.84 0.00 N	51.76 -3.63 0.00 N	45.88 -2.82 0.00 N	44.09 -2.53 0.00 N	63.65 -3.74 0.00 N	44.56 -3.20 0.00 N	46.69 -3.08 0.00 N	47.46 -3.01 0.00 N	51.96 -3.71 0.00 N	61.98 -4.14 0.00 N	47.73 -2.87 0.00 N	50.03 -1.30 0.00 N	61.12 -1.86 0.00 N	53.65 -1.72 0.00 N	57.23 -2.42 0.00 N	65.15 -2.18 0.00 N	40.88 -1.25 0.00 N	36.28 -0.98 0.00 N
HUNTLEY___66 23560	11.32 -0.16 0.00 N	13.92 -0.29 0.00 N	16.67 -0.38 0.00 N	15.89 -0.41 0.00 N	21.88 -0.81 0.00 N	35.07 -1.68 0.00 N	41.55 -2.84 0.00 N	51.76 -3.63 0.00 N	45.88 -2.82 0.00 N	44.09 -2.53 0.00 N	63.65 -3.74 0.00 N	44.56 -3.20 0.00 N	46.69 -3.08 0.00 N	47.46 -3.01 0.00 N	51.96 -3.71 0.00 N	61.98 -4.14 0.00 N	47.73 -2.87 0.00 N	50.03 -1.30 0.00 N	61.12 -1.86 0.00 N	53.65 -1.72 0.00 N	57.23 -2.42 0.00 N	65.15 -2.18 0.00 N	40.88 -1.25 0.00 N	36.28 -0.98 0.00 N
HUNTLEY___67 23561	11.19 -0.29 0.00 N	13.75 -0.46 0.00 N	16.46 -0.59 0.00 N	15.70 -0.60 0.00 N	21.60 -1.09 0.00 N	34.63 -2.12 0.00 N	41.05 -3.34 0.00 N	51.05 -4.34 0.00 N	45.21 -3.49 0.00 N	43.44 -3.18 0.00 N	62.66 -4.73 0.00 N	43.85 -3.91 0.00 N	45.96 -3.81 0.00 N	46.72 -3.75 0.00 N	51.15 -4.52 0.00 N	61.02 -5.09 0.00 N	46.97 -3.62 0.00 N	49.27 -2.05 0.00 N	60.21 -2.77 0.00 N	52.87 -2.50 0.00 N	56.39 -3.26 0.00 N	64.26 -3.08 0.00 N	40.40 -1.73 0.00 N	35.89 -1.38 0.00 N
HUNTLEY___68 23562	11.19 -0.29 0.00 N	13.75 -0.46 0.00 N	16.46 -0.59 0.00 N	15.70 -0.60 0.00 N	21.60 -1.09 0.00 N	34.63 -2.12 0.00 N	41.05 -3.35 0.00 N	51.05 -4.34 0.00 N	45.21 -3.49 0.00 N	43.43 -3.18 0.00 N	62.65 -4.74 0.00 N	43.85 -3.91 0.00 N	45.96 -3.81 0.00 N	46.72 -3.76 0.00 N	51.15 -4.52 0.00 N	61.02 -5.09 0.00 N	46.97 -3.62 0.00 N	49.27 -2.05 0.00 N	60.21 -2.77 0.00 N	52.86 -2.50 0.00 N	56.39 -3.26 0.00 N	64.26 -3.08 0.00 N	40.40 -1.73 0.00 N	35.89 -1.38 0.00 N

INDECK___CORINTH 23802	11.70 0.23 0.00 N	14.60 0.39 0.00 N	17.61 0.56 0.00 N	16.89 0.59 0.00 N	23.58 0.89 0.00 N	37.74 0.98 0.00 N	45.58 1.19 0.00 N	57.35 1.95 0.00 N	50.64 1.94 0.00 N	48.40 1.79 0.00 N	69.87 2.49 0.00 N	49.87 2.12 0.00 N	51.76 1.99 0.00 N	52.75 2.28 0.00 N	58.20 2.54 0.00 N	68.95 2.83 0.00 N	52.66 2.06 0.00 N	52.17 0.84 0.00 N	64.45 1.47 0.00 N	56.48 1.12 0.00 N	61.13 1.48 0.00 N	68.79 1.45 0.00 N	42.79 0.66 0.00 N	38.00 0.74 0.00 N
INDECK___ILION 23567	11.69 0.21 0.00 N	14.45 0.24 0.00 N	17.35 0.30 0.00 N	16.60 0.30 0.00 N	23.19 0.50 0.00 N	37.66 0.90 0.00 N	45.72 1.33 0.00 N	57.25 1.85 0.00 N	50.32 1.62 0.00 N	48.14 1.53 0.00 N	69.62 2.23 0.00 N	49.35 1.59 0.00 N	51.36 1.59 0.00 N	52.08 1.60 0.00 N	57.54 1.87 0.00 N	68.32 2.20 0.00 N	52.28 1.69 0.00 N	53.29 1.96 0.00 N	65.19 2.21 0.00 N	57.32 1.95 0.00 N	61.61 1.96 0.00 N	69.42 2.08 0.00 N	43.25 1.11 0.00 N	38.00 0.74 0.00 N
INDECK___OLEAN 23982	11.07 -0.41 0.00 N	13.57 -0.64 0.00 N	16.24 -0.81 0.00 N	15.50 -0.80 0.00 N	21.50 -1.19 0.00 N	35.10 -1.66 0.00 N	42.68 -1.72 0.00 N	53.68 -1.71 0.00 N	46.92 -1.78 0.00 N	44.92 -1.69 0.00 N	64.43 -2.96 0.00 N	45.64 -2.12 0.00 N	47.75 -2.02 0.00 N	48.26 -2.22 0.00 N	53.41 -2.26 0.00 N	63.68 -2.44 0.00 N	48.65 -1.94 0.00 N	51.08 -0.25 0.00 N	62.68 -0.30 0.00 N	55.16 -0.21 0.00 N	58.77 -0.88 0.00 N	66.72 -0.61 0.00 N	41.66 -0.47 0.00 N	36.08 -1.19 0.00 N
INDECK___OSWEGO 23783	11.28 -0.19 0.00 N	13.99 -0.22 0.00 N	16.79 -0.26 0.00 N	16.04 -0.26 0.00 N	22.31 -0.38 0.00 N	36.11 -0.65 0.00 N	43.49 -0.90 0.00 N	54.25 -1.15 0.00 N	47.71 -0.98 0.00 N	45.69 -0.93 0.00 N	66.01 -1.38 0.00 N	46.69 -1.07 0.00 N	48.67 -1.10 0.00 N	49.36 -1.12 0.00 N	54.42 -1.24 0.00 N	64.60 -1.52 0.00 N	49.45 -1.15 0.00 N	50.20 -1.13 0.00 N	61.78 -1.20 0.00 N	54.25 -1.12 0.00 N	58.46 -1.19 0.00 N	66.02 -1.31 0.00 N	41.34 -0.79 0.00 N	36.68 -0.58 0.00 N
INDECK___YERKES 23781	11.32 -0.16 0.00 N	13.92 -0.29 0.00 N	16.67 -0.38 0.00 N	15.89 -0.41 0.00 N	21.88 -0.81 0.00 N	35.06 -1.70 0.00 N	41.53 -2.87 0.00 N	51.73 -3.67 0.00 N	45.85 -2.85 0.00 N	44.06 -2.56 0.00 N	63.62 -3.77 0.00 N	44.53 -3.23 0.00 N	46.66 -3.11 0.00 N	47.44 -3.04 0.00 N	51.93 -3.74 0.00 N	61.94 -4.18 0.00 N	47.70 -2.89 0.00 N	50.00 -1.33 0.00 N	61.08 -1.90 0.00 N	53.61 -1.75 0.00 N	57.19 -2.46 0.00 N	65.11 -2.23 0.00 N	40.86 -1.27 0.00 N	36.27 -0.99 0.00 N
INDIAN POINT_GT_1 24139	11.69 0.22 0.00 N	14.36 0.15 0.00 N	17.19 0.13 0.00 N	16.43 0.13 0.00 N	22.95 0.26 0.00 N	37.72 0.96 0.00 N	46.24 1.85 0.00 N	57.88 2.48 0.00 N	50.71 2.01 0.00 N	48.63 2.02 0.00 N	70.24 2.85 0.00 N	49.66 1.90 0.00 N	51.67 1.90 0.00 N	52.30 1.82 0.00 N	57.74 2.07 0.00 N	68.61 2.50 0.00 N	52.77 2.17 0.00 N	54.34 3.01 0.00 N	66.04 3.06 0.00 N	58.08 2.71 0.00 N	62.36 2.71 0.00 N	70.02 2.68 0.00 N	43.53 1.40 0.00 N	37.97 0.71 0.00 N
INDIAN POINT_GT_2 23659	11.69 0.22 0.00 N	14.36 0.15 0.00 N	17.19 0.13 0.00 N	16.43 0.13 0.00 N	22.95 0.26 0.00 N	37.72 0.96 0.00 N	46.24 1.85 0.00 N	57.88 2.48 0.00 N	50.71 2.01 0.00 N	48.63 2.02 0.00 N	70.24 2.85 0.00 N	49.66 1.90 0.00 N	51.67 1.90 0.00 N	52.30 1.82 0.00 N	57.74 2.07 0.00 N	68.61 2.50 0.00 N	52.77 2.17 0.00 N	54.34 3.01 0.00 N	66.04 3.06 0.00 N	58.08 2.71 0.00 N	62.36 2.71 0.00 N	70.02 2.68 0.00 N	43.53 1.40 0.00 N	37.97 0.71 0.00 N
INDIAN POINT_GT_3 24019	11.69 0.22 0.00 N	14.36 0.15 0.00 N	17.19 0.13 0.00 N	16.43 0.13 0.00 N	22.95 0.26 0.00 N	37.72 0.96 0.00 N	46.24 1.85 0.00 N	57.88 2.48 0.00 N	50.71 2.01 0.00 N	48.63 2.02 0.00 N	70.24 2.85 0.00 N	49.66 1.90 0.00 N	51.67 1.90 0.00 N	52.30 1.82 0.00 N	57.74 2.07 0.00 N	68.61 2.50 0.00 N	52.77 2.17 0.00 N	54.34 3.01 0.00 N	66.04 3.06 0.00 N	58.08 2.71 0.00 N	62.36 2.71 0.00 N	70.02 2.68 0.00 N	43.53 1.40 0.00 N	37.97 0.71 0.00 N
INDIAN POINT___2 23530	11.62 0.14 0.00 N	14.27 0.06 0.00 N	17.08 0.02 0.00 N	16.32 0.02 0.00 N	22.80 0.11 0.00 N	37.47 0.72 0.00 N	45.95 1.55 0.00 N	57.50 2.11 0.00 N	50.38 1.69 0.00 N	48.32 1.70 0.00 N	69.78 2.39 0.00 N	49.35 1.59 0.00 N	51.34 1.57 0.00 N	51.97 1.49 0.00 N	57.37 1.71 0.00 N	68.18 2.06 0.00 N	52.43 1.83 0.00 N	54.01 2.68 0.00 N	65.64 2.66 0.00 N	57.73 2.36 0.00 N	61.98 2.33 0.00 N	69.59 2.26 0.00 N	43.27 1.14 0.00 N	37.74 0.48 0.00 N
INDIAN POINT___3 23531	11.61 0.13 0.00 N	14.26 0.05 0.00 N	17.06 0.01 0.00 N	16.31 0.01 0.00 N	22.79 0.10 0.00 N	37.43 0.67 0.00 N	45.86 1.47 0.00 N	57.38 1.99 0.00 N	50.27 1.58 0.00 N	48.21 1.59 0.00 N	69.62 2.24 0.00 N	49.23 1.48 0.00 N	51.22 1.45 0.00 N	51.85 1.37 0.00 N	57.25 1.58 0.00 N	68.02 1.90 0.00 N	52.30 1.71 0.00 N	53.86 2.54 0.00 N	65.47 2.49 0.00 N	57.58 2.21 0.00 N	61.83 2.18 0.00 N	69.43 2.10 0.00 N	43.18 1.05 0.00 N	37.69 0.42 0.00 N
INDIAN PT_GT_GRP 23687	11.69 0.22 0.00 N	14.36 0.15 0.00 N	17.19 0.13 0.00 N	16.43 0.13 0.00 N	22.95 0.26 0.00 N	37.72 0.96 0.00 N	46.24 1.85 0.00 N	57.88 2.48 0.00 N	50.71 2.01 0.00 N	48.63 2.02 0.00 N	70.24 2.85 0.00 N	49.66 1.90 0.00 N	51.67 1.90 0.00 N	52.30 1.82 0.00 N	57.74 2.07 0.00 N	68.61 2.50 0.00 N	52.77 2.17 0.00 N	54.34 3.01 0.00 N	66.04 3.06 0.00 N	58.08 2.71 0.00 N	62.36 2.71 0.00 N	70.02 2.68 0.00 N	43.53 1.40 0.00 N	37.97 0.71 0.00 N
IP CORINTH___1 23988	11.70 0.23 0.00 N	14.60 0.39 0.00 N	17.61 0.56 0.00 N	16.89 0.59 0.00 N	23.58 0.89 0.00 N	37.74 0.98 0.00 N	45.58 1.19 0.00 N	57.35 1.95 0.00 N	50.64 1.94 0.00 N	48.40 1.79 0.00 N	69.87 2.49 0.00 N	49.87 2.12 0.00 N	51.76 1.99 0.00 N	52.75 2.28 0.00 N	58.20 2.54 0.00 N	68.95 2.83 0.00 N	52.66 2.06 0.00 N	52.17 0.84 0.00 N	64.45 1.47 0.00 N	56.48 1.12 0.00 N	61.13 1.48 0.00 N	68.79 1.45 0.00 N	42.79 0.66 0.00 N	38.00 0.74 0.00 N
IP___TICONDEROGA 23804	12.22 0.75 0.00 N	15.26 1.05 0.00 N	18.49 1.44 0.00 N	17.78 1.48 0.00 N	24.80 2.12 0.00 N	39.15 2.39 0.00 N	47.02 2.62 0.00 N	59.16 3.77 0.00 N	52.13 3.44 0.00 N	49.88 3.27 0.00 N	71.99 4.60 0.00 N	51.30 3.54 0.00 N	53.19 3.43 0.00 N	54.41 3.94 0.00 N	60.10 4.43 0.00 N	71.06 4.94 0.00 N	54.09 3.49 0.00 N	53.42 2.09 0.00 N	65.70 2.72 0.00 N	57.35 1.98 0.00 N	62.47 2.82 0.00 N	70.43 3.09 0.00 N	43.83 1.70 0.00 N	39.08 1.82 0.00 N

JARVIS____ 23743	11.49 0.02 0.00 N	14.23 0.02 0.00 N	17.08 0.03 0.00 N	16.33 0.03 0.00 N	22.74 0.06 0.00 N	36.86 0.10 0.00 N	44.56 0.16 0.00 N	55.64 0.24 0.00 N	48.90 0.20 0.00 N	46.80 0.19 0.00 N	67.66 0.27 0.00 N	47.93 0.18 0.00 N	49.93 0.16 0.00 N	50.64 0.16 0.00 N	55.88 0.21 0.00 N	66.35 0.24 0.00 N	50.75 0.15 0.00 N	51.58 0.26 0.00 N	63.23 0.25 0.00 N	55.58 0.21 0.00 N	59.85 0.20 0.00 N	67.55 0.21 0.00 N	42.24 0.11 0.00 N	37.31 0.05 0.00 N
JENNISON____1 23625	11.94 0.46 0.00 N	14.76 0.55 0.00 N	17.67 0.62 0.00 N	16.92 0.62 0.00 N	23.61 0.92 0.00 N	38.56 1.80 0.00 N	47.04 2.65 0.00 N	59.06 3.67 0.00 N	51.87 3.17 0.00 N	49.68 3.06 0.00 N	71.83 4.44 0.00 N	50.78 3.02 0.00 N	52.86 3.10 0.00 N	53.54 3.06 0.00 N	59.09 3.42 0.00 N	70.12 4.01 0.00 N	53.97 3.37 0.00 N	55.38 4.06 0.00 N	67.68 4.70 0.00 N	59.40 4.03 0.00 N	63.85 4.20 0.00 N	71.67 4.33 0.00 N	44.33 2.20 0.00 N	38.83 1.56 0.00 N
JENNISON____2 23626	11.91 0.44 0.00 N	14.73 0.52 0.00 N	17.65 0.59 0.00 N	16.89 0.59 0.00 N	23.57 0.89 0.00 N	38.50 1.74 0.00 N	46.96 2.57 0.00 N	58.95 3.56 0.00 N	51.77 3.07 0.00 N	49.58 2.97 0.00 N	71.69 4.31 0.00 N	50.68 2.93 0.00 N	52.76 3.00 0.00 N	53.44 2.96 0.00 N	58.98 3.32 0.00 N	69.99 3.87 0.00 N	53.84 3.25 0.00 N	55.25 3.92 0.00 N	67.51 4.53 0.00 N	59.25 3.89 0.00 N	63.70 4.05 0.00 N	71.51 4.17 0.00 N	44.24 2.11 0.00 N	38.75 1.49 0.00 N
KEDC_PORT_JEFF_GT2 24210	11.93 0.46 0.00 N	14.65 0.44 0.00 N	17.51 0.46 0.00 N	16.76 0.47 0.00 N	23.55 0.87 0.00 N	39.06 2.30 0.00 N	47.64 3.25 0.01 N	58.75 3.35 0.00 N	52.11 3.44 0.02 N	50.34 3.73 0.01 N	71.91 5.14 0.63 N	50.77 3.02 0.00 N	52.79 3.05 0.03 N	53.66 3.19 0.00 N	58.88 3.21 0.00 N	70.53 4.09 -0.32 N	71.49 3.13 -17.76 N	64.23 3.74 -9.17 N	69.65 3.15 -3.52 N	58.38 3.01 0.00 N	63.40 3.75 0.00 N	71.15 3.82 0.00 N	44.84 1.66 -1.05 N	42.52 1.19 -4.07 N
KEDC_PORT_JEFF_GT3 24211	11.93 0.46 0.00 N	14.65 0.44 0.00 N	17.51 0.46 0.00 N	16.76 0.47 0.00 N	23.55 0.87 0.00 N	39.06 2.30 0.00 N	47.64 3.25 0.01 N	58.75 3.35 0.00 N	52.11 3.44 0.02 N	50.34 3.73 0.01 N	71.91 5.14 0.63 N	50.77 3.02 0.00 N	52.79 3.05 0.03 N	53.66 3.19 0.00 N	58.88 3.21 0.00 N	70.53 4.09 -0.32 N	71.49 3.13 -17.76 N	64.23 3.74 -9.17 N	69.65 3.15 -3.52 N	58.38 3.01 0.00 N	63.40 3.75 0.00 N	71.15 3.82 0.00 N	44.84 1.66 -1.05 N	42.52 1.19 -4.07 N
KEDC_GLWD_GRP 24221	11.99 0.51 0.00 N	14.73 0.52 0.00 N	17.67 0.62 0.00 N	16.91 0.61 0.00 N	23.66 0.97 0.00 N	38.95 2.19 0.00 N	47.90 3.48 -0.02 N	59.92 4.52 0.00 N	52.67 3.91 -0.06 N	50.59 3.95 -0.02 N	75.00 5.60 -2.01 N	51.54 3.77 -0.02 N	53.33 3.46 -0.10 N	53.92 3.44 0.00 N	59.58 3.91 0.00 N	71.28 4.84 -0.32 N	71.92 3.56 -17.76 N	64.70 4.21 -9.17 N	72.06 5.56 -3.52 N	60.29 4.92 0.00 N	64.58 4.93 0.00 N	72.37 5.03 0.00 N	45.84 2.66 -1.05 N	42.96 1.63 -4.07 N
KEDC_GLWD_GT4 24219	11.99 0.51 0.00 N	14.73 0.52 0.00 N	17.67 0.62 0.00 N	16.91 0.61 0.00 N	23.66 0.97 0.00 N	38.95 2.19 0.00 N	47.90 3.48 -0.02 N	59.92 4.52 0.00 N	52.67 3.91 -0.06 N	50.59 3.95 -0.02 N	75.00 5.60 -2.01 N	51.54 3.77 -0.02 N	53.33 3.46 -0.10 N	53.92 3.44 0.00 N	59.58 3.91 0.00 N	71.28 4.84 -0.32 N	71.92 3.56 -17.76 N	64.70 4.21 -9.17 N	72.06 5.56 -3.52 N	60.29 4.92 0.00 N	64.58 4.93 0.00 N	72.37 5.03 0.00 N	45.84 2.66 -1.05 N	42.96 1.63 -4.07 N
KEDC_GLWD_GT5 24220	11.99 0.51 0.00 N	14.73 0.52 0.00 N	17.67 0.62 0.00 N	16.91 0.61 0.00 N	23.66 0.97 0.00 N	38.95 2.19 0.00 N	47.90 3.48 -0.02 N	59.92 4.52 0.00 N	52.67 3.91 -0.06 N	50.59 3.95 -0.02 N	75.00 5.60 -2.01 N	51.54 3.77 -0.02 N	53.33 3.46 -0.10 N	53.92 3.44 0.00 N	59.58 3.91 0.00 N	71.28 4.84 -0.32 N	71.92 3.56 -17.76 N	64.70 4.21 -9.17 N	72.06 5.56 -3.52 N	60.29 4.92 0.00 N	64.58 4.93 0.00 N	72.37 5.03 0.00 N	45.84 2.66 -1.05 N	42.96 1.63 -4.07 N
KENSICO____ 23655	11.78 0.31 0.00 N	14.47 0.26 0.00 N	17.31 0.26 0.00 N	16.55 0.25 0.00 N	23.12 0.43 0.00 N	38.02 1.27 0.00 N	46.66 2.27 0.00 N	58.43 3.03 0.00 N	51.19 2.49 0.00 N	49.12 2.50 0.00 N	70.93 3.55 0.00 N	50.14 2.39 0.00 N	52.16 2.39 0.00 N	52.79 2.32 0.00 N	58.28 2.62 0.00 N	69.27 3.16 0.00 N	53.27 2.68 0.00 N	54.85 3.52 0.00 N	66.64 3.66 0.00 N	58.61 3.25 0.00 N	62.94 3.29 0.00 N	70.64 3.30 0.00 N	43.89 1.76 0.00 N	38.28 1.02 0.00 N
KIAC_JFK_AIRPORT 23541	11.79 0.31 0.00 N	14.45 0.24 0.00 N	17.29 0.23 0.00 N	16.51 0.21 0.00 N	23.07 0.39 0.00 N	38.04 1.28 0.00 N	49.66 2.39 -2.88 N	82.99 3.37 -24.23 N	56.89 2.87 -5.32 N	72.07 2.88 -22.58 N	129.28 3.83 -58.06 N	70.71 2.51 -20.43 N	73.32 2.47 -21.08 N	77.06 2.38 -24.20 N	71.90 2.63 -13.60 N	87.42 3.25 -18.05 N	111.39 2.84 -57.96 N	143.67 3.85 -88.50 N	69.96 4.03 -2.95 N	72.67 3.42 -13.88 N	94.95 3.76 -31.54 N	70.67 3.33 0.00 N	52.09 1.58 -8.38 N	38.24 0.97 0.00 N
KIAC_JFK_GT1 23816	11.79 0.31 0.00 N	14.45 0.24 0.00 N	17.29 0.23 0.00 N	16.51 0.21 0.00 N	23.07 0.39 0.00 N	38.04 1.28 0.00 N	49.66 2.39 -2.88 N	82.99 3.37 -24.23 N	56.89 2.87 -5.32 N	72.07 2.88 -22.58 N	129.28 3.83 -58.06 N	70.71 2.51 -20.43 N	73.32 2.47 -21.08 N	77.06 2.38 -24.20 N	71.90 2.63 -13.60 N	87.42 3.25 -18.05 N	111.39 2.84 -57.96 N	143.67 3.85 -88.50 N	69.96 4.03 -2.95 N	72.67 3.42 -13.88 N	94.95 3.76 -31.54 N	70.67 3.33 0.00 N	52.09 1.58 -8.38 N	38.24 0.97 0.00 N
KIAC_JFK_GT2 23817	11.79 0.31 0.00 N	14.45 0.24 0.00 N	17.29 0.23 0.00 N	16.51 0.21 0.00 N	23.07 0.39 0.00 N	38.04 1.28 0.00 N	49.66 2.39 -2.88 N	82.99 3.37 -24.23 N	56.89 2.87 -5.32 N	72.07 2.88 -22.58 N	129.28 3.83 -58.06 N	70.71 2.51 -20.43 N	73.32 2.47 -21.08 N	77.06 2.38 -24.20 N	71.90 2.63 -13.60 N	87.42 3.25 -18.05 N	111.39 2.84 -57.96 N	143.67 3.85 -88.50 N	69.96 4.03 -2.95 N	72.67 3.42 -13.88 N	94.95 3.76 -31.54 N	70.67 3.33 0.00 N	52.09 1.58 -8.38 N	38.24 0.97 0.00 N
KINTIGH____ 23543	11.05 -0.43 0.00 N	13.59 -0.62 0.00 N	16.26 -0.80 0.00 N	15.54 -0.76 0.00 N	21.40 -1.28 0.00 N	34.47 -2.29 0.00 N	40.97 -3.42 0.00 N	51.02 -4.38 0.00 N	44.93 -3.76 0.00 N	42.98 -3.63 0.00 N	62.10 -5.29 0.00 N	43.38 -4.38 0.00 N	45.46 -4.31 0.00 N	46.20 -4.28 0.00 N	50.69 -4.98 0.00 N	60.43 -5.69 0.00 N	46.38 -4.21 0.00 N	48.47 -2.86 0.00 N	59.24 -3.74 0.00 N	51.98 -3.38 0.00 N	55.50 -4.14 0.00 N	63.36 -3.98 0.00 N	39.97 -2.16 0.00 N	35.52 -1.74 0.00 N

LEDERLE____ 23769	11.58 0.10 0.00 N	14.22 0.01 0.00 N	17.02 -0.03 0.00 N	16.27 -0.03 0.00 N	22.72 0.04 0.00 N	37.27 0.51 0.00 N	45.62 1.22 0.00 N	57.11 1.72 0.00 N	50.13 1.44 0.00 N	48.04 1.43 0.00 N	69.39 2.00 0.00 N	49.12 1.36 0.00 N	51.11 1.34 0.00 N	51.71 1.24 0.00 N	57.12 1.45 0.00 N	67.82 1.70 0.00 N	52.31 1.71 0.00 N	54.05 2.72 0.00 N	65.74 2.76 0.00 N	57.76 2.39 0.00 N	61.87 2.22 0.00 N	69.54 2.20 0.00 N	43.26 1.13 0.00 N	37.66 0.40 0.00 N
LINDEN COGEN____ 23786	11.87 0.39 0.00 N	14.55 0.34 0.00 N	17.40 0.35 0.00 N	16.62 0.32 0.00 N	23.22 0.53 0.00 N	38.30 1.55 0.00 N	50.04 2.77 -2.88 N	83.35 3.72 -24.23 N	57.07 3.06 -5.32 N	72.27 3.07 -22.58 N	129.81 4.36 -58.06 N	71.12 2.93 -20.43 N	73.81 2.96 -21.08 N	77.56 2.89 -24.20 N	72.50 3.23 -13.60 N	88.08 3.92 -18.05 N	111.84 3.29 -57.96 N	143.99 4.17 -88.50 N	70.29 4.36 -2.95 N	73.14 3.89 -13.88 N	67.96 4.02 -4.29 N	71.35 4.01 0.00 N	52.68 2.17 -8.38 N	38.58 1.32 0.00 N
LIPA_MISC_IPP 23656	11.86 0.39 0.00 N	14.56 0.35 0.00 N	17.41 0.36 0.00 N	16.67 0.37 0.00 N	23.42 0.74 0.00 N	38.88 2.12 0.00 N	47.43 3.04 0.01 N	58.39 2.99 0.00 N	51.79 3.11 0.02 N	50.02 3.41 0.01 N	71.39 4.64 0.64 N	50.68 2.93 0.00 N	52.67 2.94 0.03 N	53.52 3.04 0.00 N	58.65 2.98 0.00 N	70.18 3.74 -0.32 N	71.40 3.05 -17.76 N	64.02 3.53 -9.17 N	69.26 2.76 -3.52 N	57.99 2.62 0.00 N	62.64 2.99 0.00 N	70.25 2.92 0.00 N	44.29 1.11 -1.05 N	42.22 0.89 -4.07 N
LITTLE FALLS___HYD 24013	11.93 0.45 0.00 N	14.72 0.51 0.00 N	17.67 0.62 0.00 N	16.93 0.63 0.00 N	23.75 1.07 0.00 N	38.74 1.98 0.00 N	47.44 3.04 0.00 N	59.69 4.30 0.00 N	52.45 3.75 0.00 N	50.15 3.54 0.00 N	72.57 5.18 0.00 N	51.47 3.71 0.00 N	53.48 3.71 0.00 N	54.21 3.73 0.00 N	60.02 4.35 0.00 N	71.23 5.12 0.00 N	54.57 3.98 0.00 N	56.00 4.68 0.00 N	68.19 5.22 0.00 N	59.99 4.62 0.00 N	64.23 4.58 0.00 N	72.17 4.83 0.00 N	44.65 2.52 0.00 N	38.83 1.57 0.00 N
LONG_LAKE_PHOENIX 24014	11.30 -0.18 0.00 N	14.01 -0.20 0.00 N	16.81 -0.24 0.00 N	16.06 -0.24 0.00 N	22.34 -0.35 0.00 N	36.18 -0.58 0.00 N	43.58 -0.81 0.00 N	54.37 -1.02 0.00 N	47.84 -0.86 0.00 N	45.80 -0.82 0.00 N	66.18 -1.21 0.00 N	46.79 -0.96 0.00 N	48.78 -0.99 0.00 N	49.47 -1.01 0.00 N	54.55 -1.11 0.00 N	64.77 -1.35 0.00 N	49.57 -1.03 0.00 N	50.36 -0.96 0.00 N	61.97 -1.01 0.00 N	54.41 -0.96 0.00 N	58.63 -1.02 0.00 N	66.22 -1.12 0.00 N	41.46 -0.67 0.00 N	36.78 -0.48 0.00 N
LOVETT___3 23632	11.57 0.09 0.00 N	14.21 0.00 0.00 N	17.00 -0.05 0.00 N	16.25 -0.05 0.00 N	22.70 0.01 0.00 N	37.19 0.43 0.00 N	45.46 1.06 0.00 N	56.84 1.44 0.00 N	49.89 1.19 0.00 N	47.80 1.18 0.00 N	69.05 1.66 0.00 N	48.87 1.11 0.00 N	50.84 1.07 0.00 N	51.46 0.98 0.00 N	56.89 1.23 0.00 N	67.56 1.44 0.00 N	52.11 1.52 0.00 N	53.86 2.53 0.00 N	65.53 2.55 0.00 N	57.55 2.19 0.00 N	61.69 2.04 0.00 N	69.39 2.05 0.00 N	43.22 1.09 0.00 N	37.67 0.41 0.00 N
LOVETT___4 23642	11.57 0.09 0.00 N	14.21 0.00 0.00 N	17.00 -0.05 0.00 N	16.25 -0.05 0.00 N	22.69 0.01 0.00 N	37.18 0.43 0.00 N	45.45 1.06 0.00 N	56.84 1.44 0.00 N	49.88 1.19 0.00 N	47.80 1.18 0.00 N	69.04 1.65 0.00 N	48.87 1.11 0.00 N	50.84 1.07 0.00 N	51.46 0.98 0.00 N	56.89 1.23 0.00 N	67.56 1.44 0.00 N	52.12 1.52 0.00 N	53.86 2.53 0.00 N	65.54 2.56 0.00 N	57.56 2.19 0.00 N	61.69 2.04 0.00 N	69.39 2.06 0.00 N	43.22 1.09 0.00 N	37.67 0.41 0.00 N
LOVETT___5 23593	11.57 0.09 0.00 N	14.21 0.00 0.00 N	17.00 -0.05 0.00 N	16.25 -0.04 0.00 N	22.70 0.02 0.00 N	37.20 0.44 0.00 N	45.47 1.08 0.00 N	56.86 1.46 0.00 N	49.90 1.20 0.00 N	47.81 1.20 0.00 N	69.07 1.68 0.00 N	48.88 1.13 0.00 N	50.86 1.09 0.00 N	51.47 1.00 0.00 N	56.91 1.24 0.00 N	67.58 1.46 0.00 N	52.13 1.53 0.00 N	53.87 2.54 0.00 N	65.55 2.57 0.00 N	57.57 2.20 0.00 N	61.70 2.06 0.00 N	69.41 2.07 0.00 N	43.22 1.09 0.00 N	37.68 0.41 0.00 N
LOWER RAQUET___HYD 24057	11.47 0.00 0.00 N	14.24 0.03 0.00 N	17.11 0.06 0.00 N	16.35 0.05 0.00 N	22.72 0.04 0.00 N	36.72 -0.04 0.00 N	44.15 -0.24 0.00 N	55.03 -0.37 0.00 N	48.73 0.03 0.00 N	46.63 0.02 0.00 N	67.48 0.09 0.00 N	47.98 0.22 0.00 N	49.91 0.14 0.00 N	50.54 0.06 0.00 N	55.51 -0.16 0.00 N	65.59 -0.53 0.00 N	50.12 -0.48 0.00 N	49.70 -1.63 0.00 N	61.61 -1.36 0.00 N	54.18 -1.18 0.00 N	58.75 -0.90 0.00 N	66.34 -0.99 0.00 N	41.68 -0.45 0.00 N	37.24 -0.03 0.00 N
LOWER___HUDSON 24059	12.06 0.58 0.00 N	15.06 0.85 0.00 N	18.16 1.10 0.00 N	17.39 1.09 0.00 N	24.31 1.63 0.00 N	38.98 2.23 0.00 N	46.84 2.44 0.00 N	58.48 3.08 0.00 N	51.68 2.99 0.00 N	49.41 2.79 0.00 N	71.38 3.99 0.00 N	50.91 3.15 0.00 N	52.89 3.12 0.00 N	53.77 3.29 0.00 N	59.39 3.72 0.00 N	70.27 4.15 0.00 N	53.41 2.81 0.00 N	52.83 1.51 0.00 N	65.26 2.28 0.00 N	57.32 1.95 0.00 N	62.10 2.45 0.00 N	69.99 2.66 0.00 N	43.82 1.69 0.00 N	39.11 1.85 0.00 N
MG INDUSTRY___DRP 24185	11.85 0.37 0.00 N	14.80 0.59 0.00 N	17.79 0.74 0.00 N	17.02 0.72 0.00 N	23.81 1.12 0.00 N	38.38 1.62 0.00 N	46.18 1.79 0.00 N	57.39 1.99 0.00 N	50.58 1.89 0.00 N	48.49 1.87 0.00 N	70.07 2.68 0.00 N	49.85 2.09 0.00 N	51.81 2.04 0.00 N	52.57 2.10 0.00 N	58.08 2.41 0.00 N	68.78 2.66 0.00 N	52.46 1.86 0.00 N	52.02 0.69 0.00 N	64.16 1.18 0.00 N	56.31 0.95 0.00 N	61.11 1.47 0.00 N	68.72 1.38 0.00 N	43.06 0.93 0.00 N	38.50 1.23 0.00 N
MILLIKEN___1 23584	11.25 -0.22 0.00 N	13.94 -0.27 0.00 N	16.61 -0.44 0.00 N	15.77 -0.53 0.00 N	22.05 -0.64 0.00 N	36.69 -0.07 0.00 N	45.20 0.80 0.00 N	57.18 1.78 0.00 N	50.38 1.68 0.00 N	48.34 1.72 0.00 N	70.11 2.72 0.00 N	49.65 1.89 0.00 N	51.65 1.89 0.00 N	52.22 1.74 0.00 N	57.49 1.82 0.00 N	68.47 2.35 0.00 N	52.93 2.34 0.00 N	54.40 3.07 0.00 N	66.93 3.96 0.00 N	58.71 3.34 0.00 N	62.92 3.27 0.00 N	70.19 2.86 0.00 N	41.50 -0.63 0.00 N	36.25 -1.01 0.00 N
MILLIKEN___2 23585	11.25 -0.23 0.00 N	13.92 -0.28 0.00 N	16.58 -0.47 0.00 N	15.74 -0.55 0.00 N	22.00 -0.69 0.00 N	36.49 -0.27 0.00 N	44.93 0.54 0.00 N	56.86 1.46 0.00 N	50.10 1.40 0.00 N	48.07 1.45 0.00 N	69.72 2.34 0.00 N	49.38 1.62 0.00 N	51.37 1.60 0.00 N	51.93 1.45 0.00 N	57.17 1.51 0.00 N	68.09 1.97 0.00 N	52.65 2.06 0.00 N	54.10 2.77 0.00 N	66.56 3.59 0.00 N	58.39 3.02 0.00 N	62.58 2.93 0.00 N	69.84 2.51 0.00 N	41.44 -0.69 0.00 N	36.24 -1.02 0.00 N

MILLIKEN___DIESEL 23629	11.25 -0.23 0.00 N	13.92 -0.28 0.00 N	16.58 -0.47 0.00 N	15.74 -0.55 0.00 N	22.00 -0.69 0.00 N	36.49 -0.27 0.00 N	44.93 0.54 0.00 N	56.86 1.46 0.00 N	50.10 1.40 0.00 N	48.07 1.45 0.00 N	69.72 2.34 0.00 N	49.38 1.62 0.00 N	51.37 1.60 0.00 N	51.93 1.45 0.00 N	57.17 1.51 0.00 N	68.09 1.97 0.00 N	52.65 2.06 0.00 N	54.10 2.77 0.00 N	66.56 3.59 0.00 N	58.39 3.02 0.00 N	62.58 2.93 0.00 N	69.84 2.51 0.00 N	41.44 -0.69 0.00 N	36.24 -1.02 0.00 N
MODEL_CITY_ENERGY 24167	11.29 -0.19 0.00 N	13.88 -0.33 0.00 N	16.62 -0.43 0.00 N	15.85 -0.45 0.00 N	21.81 -0.88 0.00 N	35.01 -1.74 0.00 N	41.49 -2.90 0.00 N	51.60 -3.80 0.00 N	45.76 -2.93 0.00 N	43.97 -2.65 0.00 N	63.51 -3.88 0.00 N	44.44 -3.32 0.00 N	46.57 -3.20 0.00 N	47.34 -3.13 0.00 N	51.79 -3.87 0.00 N	61.78 -4.34 0.00 N	47.52 -3.07 0.00 N	49.72 -1.61 0.00 N	60.73 -2.25 0.00 N	53.29 -2.07 0.00 N	56.90 -2.75 0.00 N	64.84 -2.50 0.00 N	40.78 -1.35 0.00 N	36.33 -0.93 0.00 N
MOHAWK_PAPER___DRP 24187	12.16 0.69 0.00 N	15.20 0.99 0.00 N	18.31 1.25 0.00 N	17.52 1.23 0.00 N	24.50 1.81 0.00 N	39.37 2.61 0.00 N	47.34 2.95 0.00 N	59.01 3.62 0.00 N	52.09 3.39 0.00 N	49.85 3.24 0.00 N	72.04 4.65 0.00 N	51.32 3.57 0.00 N	53.34 3.57 0.00 N	54.18 3.71 0.00 N	59.85 4.18 0.00 N	70.86 4.75 0.00 N	53.99 3.39 0.00 N	53.47 2.14 0.00 N	66.05 3.07 0.00 N	57.99 2.62 0.00 N	62.86 3.21 0.00 N	70.78 3.45 0.00 N	44.32 2.19 0.00 N	39.59 2.33 0.00 N
MONGAUP___HYD 23641	11.44 -0.04 0.00 N	14.09 -0.12 0.00 N	16.88 -0.17 0.00 N	16.14 -0.16 0.00 N	22.53 -0.16 0.00 N	36.86 0.10 0.00 N	44.93 0.53 0.00 N	56.10 0.71 0.00 N	49.16 0.46 0.00 N	47.07 0.45 0.00 N	67.96 0.57 0.00 N	48.12 0.36 0.00 N	50.07 0.30 0.00 N	50.68 0.20 0.00 N	55.95 0.29 0.00 N	66.41 0.30 0.00 N	51.03 0.43 0.00 N	52.60 1.27 0.00 N	64.02 1.05 0.00 N	56.27 0.90 0.00 N	60.36 0.72 0.00 N	67.96 0.62 0.00 N	42.36 0.23 0.00 N	37.03 -0.23 0.00 N
MONTAUK___DIESEL 23721	11.86 0.39 0.00 N	14.56 0.35 0.00 N	17.41 0.36 0.00 N	16.67 0.37 0.00 N	23.42 0.74 0.00 N	38.88 2.12 0.00 N	47.43 3.04 0.01 N	58.39 2.99 0.00 N	51.79 3.11 0.02 N	50.02 3.41 0.01 N	71.40 4.64 0.63 N	50.68 2.93 0.00 N	52.67 2.94 0.03 N	53.52 3.04 0.00 N	58.65 2.98 0.00 N	70.18 3.74 -0.32 N	71.40 3.05 -17.76 N	64.02 3.53 -9.17 N	69.26 2.76 -3.52 N	57.99 2.62 0.00 N	62.64 2.99 0.00 N	70.25 2.92 0.00 N	44.29 1.11 -1.05 N	42.22 0.89 -4.07 N
N SALMON___HYD 24042	11.44 -0.04 0.00 N	14.22 0.01 0.00 N	17.06 0.01 0.00 N	16.30 0.00 0.00 N	22.68 0.00 0.00 N	36.70 -0.05 0.00 N	44.10 -0.29 0.00 N	54.82 -0.58 0.00 N	48.19 -0.51 0.00 N	46.13 -0.49 0.00 N	66.65 -0.74 0.00 N	47.13 -0.63 0.00 N	49.10 -0.67 0.00 N	49.80 -0.67 0.00 N	54.91 -0.76 0.00 N	65.06 -1.06 0.00 N	49.89 -0.70 0.00 N	50.31 -1.01 0.00 N	62.20 -0.78 0.00 N	54.56 -0.80 0.00 N	58.94 -0.71 0.00 N	66.50 -0.83 0.00 N	41.59 -0.55 0.00 N	37.03 -0.23 0.00 N
N.E_GEN_SANDY PD 24062	11.63 0.16 0.00 N	14.48 0.27 0.00 N	17.42 0.37 0.00 N	16.67 0.38 0.00 N	23.29 0.61 0.00 N	35.71 1.30 6.23 N	55.00 1.65 -12.12 N	56.46 1.06 0.00 N	49.68 0.99 0.00 N	47.57 0.96 0.00 N	68.73 1.34 0.00 N	48.82 1.06 0.00 N	50.75 0.99 0.00 N	51.52 1.05 0.00 N	56.92 1.26 0.00 N	67.44 1.32 0.00 N	51.47 0.87 0.00 N	51.62 0.29 0.00 N	63.42 0.44 0.00 N	55.67 0.30 0.00 N	60.22 0.57 0.00 N	67.85 0.51 0.00 N	15.75 1.86 31.41 N	29.83 1.66 13.40 N
NARROWS_GT1_1 24228	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N
NARROWS_GT1_2 24229	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N
NARROWS_GT1_3 24230	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N
NARROWS_GT1_4 24231	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N
NARROWS_GT1_5 24232	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N
NARROWS_GT1_6 24233	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N

NARROWS_GT1_7 24234	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N
NARROWS_GT1_8 24235	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N
NARROWS_GT1_GRP 23726	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N
NARROWS_GT2_1 24236	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N
NARROWS_GT2_2 24237	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N
NARROWS_GT2_3 24238	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N
NARROWS_GT2_4 24239	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N
NARROWS_GT2_5 24240	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N
NARROWS_GT2_6 24241	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N
NARROWS_GT2_7 24242	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N
NARROWS_GT2_8 24243	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N
NARROWS_GT2_GRP 23741	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N
NEG CAPITAL___MECHNVIL 23645	12.06 0.58 0.00 N	15.06 0.85 0.00 N	18.16 1.10 0.00 N	17.39 1.09 0.00 N	24.31 1.63 0.00 N	38.98 2.23 0.00 N	46.84 2.44 0.00 N	58.48 3.08 0.00 N	51.68 2.99 0.00 N	49.41 2.79 0.00 N	71.38 3.99 0.00 N	50.91 3.15 0.00 N	52.89 3.12 0.00 N	53.77 3.29 0.00 N	59.39 3.72 0.00 N	70.27 4.15 0.00 N	53.41 2.81 0.00 N	52.83 1.51 0.00 N	65.26 2.28 0.00 N	57.32 1.95 0.00 N	62.10 2.45 0.00 N	69.99 2.66 0.00 N	43.82 1.69 0.00 N	39.11 1.85 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	11.02 -0.45 0.00 N	13.54 -0.67 0.00 N	16.23 -0.82 0.00 N	15.28 -1.02 0.00 N	21.13 -1.55 0.00 N	34.21 -2.55 0.00 N	41.29 -3.10 0.00 N	52.19 -3.20 0.00 N	46.17 -2.52 0.00 N	44.63 -1.99 0.00 N	64.56 -2.83 0.00 N	45.69 -2.06 0.00 N	47.73 -2.03 0.00 N	48.17 -2.31 0.00 N	52.78 -2.89 0.00 N	63.20 -2.92 0.00 N	48.93 -1.66 0.00 N	50.96 -0.37 0.00 N	63.18 0.20 0.00 N	55.54 0.18 0.00 N	59.21 -0.44 0.00 N	67.15 -0.18 0.00 N	41.11 -1.02 0.00 N	36.06 -1.21 0.00 N
NEG CENTRAL___DRP 24199	11.22 -0.26 0.00 N	13.93 -0.28 0.00 N	16.66 -0.39 0.00 N	15.95 -0.35 0.00 N	22.10 -0.59 0.00 N	35.51 -1.25 0.00 N	42.51 -1.88 0.00 N	53.21 -2.19 0.00 N	47.00 -1.70 0.00 N	44.99 -1.63 0.00 N	65.35 -2.04 0.00 N	45.88 -1.88 0.00 N	47.91 -1.85 0.00 N	48.64 -1.84 0.00 N	53.54 -2.13 0.00 N	63.53 -2.59 0.00 N	48.94 -1.65 0.00 N	49.99 -1.34 0.00 N	61.33 -1.65 0.00 N	53.81 -1.55 0.00 N	57.82 -1.83 0.00 N	65.29 -2.05 0.00 N	41.07 -1.07 0.00 N	36.45 -0.81 0.00 N
NEG CENTRAL___INDECK 23768	11.31 -0.16 0.00 N	13.92 -0.29 0.00 N	16.65 -0.41 0.00 N	15.91 -0.39 0.00 N	21.96 -0.73 0.00 N	35.51 -1.25 0.00 N	42.63 -1.76 0.00 N	53.33 -2.06 0.00 N	47.02 -1.67 0.00 N	44.94 -1.68 0.00 N	65.08 -2.31 0.00 N	45.56 -2.19 0.00 N	47.68 -2.08 0.00 N	48.26 -2.21 0.00 N	52.88 -2.78 0.00 N	62.60 -3.52 0.00 N	47.93 -2.67 0.00 N	49.90 -1.43 0.00 N	61.16 -1.82 0.00 N	53.65 -1.71 0.00 N	57.27 -2.38 0.00 N	64.83 -2.50 0.00 N	41.29 -0.84 0.00 N	36.71 -0.55 0.00 N
NEG CENTRAL___SENECA 23627	11.48 0.00 0.00 N	14.21 0.00 0.00 N	17.05 0.00 0.00 N	16.30 0.00 0.00 N	22.69 0.00 0.00 N	36.76 0.00 0.00 N	44.39 0.00 0.00 N	55.40 0.00 0.00 N	48.70 0.00 0.00 N	46.62 0.00 0.00 N	67.39 0.00 0.00 N	47.76 0.00 0.00 N	49.77 0.00 0.00 N	50.48 0.00 0.00 N	55.67 0.00 0.00 N	66.12 0.00 0.00 N	50.60 0.00 0.00 N	51.33 0.00 0.00 N	62.98 0.00 0.00 N	55.37 0.00 0.00 N	59.65 0.00 0.00 N	67.34 0.00 0.00 N	42.13 0.00 0.00 N	37.26 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	11.54 0.06 0.00 N	14.26 0.05 0.00 N	17.05 0.00 0.00 N	16.13 -0.17 0.00 N	22.50 -0.18 0.00 N	36.96 0.20 0.00 N	45.40 1.01 0.00 N	57.39 1.99 0.00 N	50.56 1.86 0.00 N	48.62 2.00 0.00 N	70.44 3.05 0.00 N	50.07 2.31 0.00 N	52.08 2.31 0.00 N	52.57 2.09 0.00 N	57.83 2.16 0.00 N	68.99 2.87 0.00 N	53.30 2.71 0.00 N	54.76 3.43 0.00 N	67.57 4.59 0.00 N	59.32 3.95 0.00 N	63.56 3.92 0.00 N	71.23 3.90 0.00 N	42.99 0.86 0.00 N	37.58 0.32 0.00 N
NEG MILLWOOD___DRP 24198	11.69 0.21 0.00 N	14.38 0.17 0.00 N	17.22 0.17 0.00 N	16.46 0.16 0.00 N	22.99 0.31 0.00 N	37.66 0.90 0.00 N	46.04 1.65 0.00 N	57.61 2.21 0.00 N	50.49 1.79 0.00 N	48.42 1.80 0.00 N	69.95 2.56 0.00 N	49.46 1.70 0.00 N	51.47 1.70 0.00 N	52.11 1.63 0.00 N	57.55 1.88 0.00 N	68.36 2.25 0.00 N	52.52 1.92 0.00 N	53.98 2.66 0.00 N	65.65 2.67 0.00 N	57.71 2.34 0.00 N	62.00 2.35 0.00 N	69.68 2.34 0.00 N	43.36 1.23 0.00 N	37.91 0.65 0.00 N
NEG NORTH_FLCN_SEA 23793	12.11 0.63 0.00 N	14.96 0.75 0.00 N	17.89 0.83 0.00 N	17.09 0.79 0.00 N	23.89 1.20 0.00 N	39.20 2.44 0.00 N	48.14 3.74 0.00 N	60.77 5.37 0.00 N	53.40 4.70 0.00 N	51.16 4.55 0.00 N	74.19 6.80 0.00 N	52.42 4.67 0.00 N	54.50 4.73 0.00 N	55.10 4.62 0.00 N	60.74 5.07 0.00 N	72.14 6.03 0.00 N	55.81 5.21 0.00 N	57.38 6.06 0.00 N	70.28 7.30 0.00 N	61.64 6.27 0.00 N	66.13 6.48 0.00 N	73.94 6.60 0.00 N	45.14 3.01 0.00 N	39.42 2.16 0.00 N
NEG NORTH_KES_CHATEGAY 23792	11.51 0.03 0.00 N	14.26 0.05 0.00 N	17.13 0.08 0.00 N	16.38 0.08 0.00 N	22.74 0.05 0.00 N	36.57 -0.18 0.00 N	44.06 -0.33 0.00 N	54.89 -0.51 0.00 N	48.29 -0.40 0.00 N	46.22 -0.40 0.00 N	66.84 -0.55 0.00 N	47.55 -0.20 0.00 N	49.58 -0.19 0.00 N	50.35 -0.13 0.00 N	55.42 -0.25 0.00 N	65.87 -0.24 0.00 N	50.41 -0.19 0.00 N	50.42 -0.91 0.00 N	62.10 -0.88 0.00 N	54.65 -0.72 0.00 N	59.10 -0.55 0.00 N	66.74 -0.59 0.00 N	41.88 -0.25 0.00 N	37.15 -0.11 0.00 N
NEG NORTH___ALICE_FALLS 23915	11.58 0.11 0.00 N	14.36 0.15 0.00 N	17.26 0.21 0.00 N	16.51 0.21 0.00 N	22.94 0.25 0.00 N	36.74 -0.02 0.00 N	44.24 -0.16 0.00 N	55.13 -0.27 0.00 N	48.53 -0.17 0.00 N	46.42 -0.19 0.00 N	67.13 -0.26 0.00 N	47.73 -0.03 0.00 N	49.71 -0.06 0.00 N	50.50 0.02 0.00 N	55.63 -0.04 0.00 N	66.08 -0.03 0.00 N	50.55 -0.04 0.00 N	50.44 -0.89 0.00 N	62.20 -0.78 0.00 N	54.68 -0.69 0.00 N	59.24 -0.41 0.00 N	66.85 -0.49 0.00 N	41.96 -0.17 0.00 N	37.22 -0.04 0.00 N
NEG NORTH___LWR_SARANAC 23913	11.58 0.11 0.00 N	14.36 0.15 0.00 N	17.26 0.21 0.00 N	16.51 0.21 0.00 N	22.94 0.25 0.00 N	36.74 -0.02 0.00 N	44.24 -0.16 0.00 N	55.13 -0.27 0.00 N	48.53 -0.17 0.00 N	46.42 -0.19 0.00 N	67.13 -0.26 0.00 N	47.73 -0.03 0.00 N	49.71 -0.06 0.00 N	50.50 0.02 0.00 N	55.63 -0.04 0.00 N	66.08 -0.03 0.00 N	50.55 -0.04 0.00 N	50.44 -0.89 0.00 N	62.20 -0.78 0.00 N	54.68 -0.69 0.00 N	59.24 -0.41 0.00 N	66.85 -0.49 0.00 N	41.96 -0.17 0.00 N	37.22 -0.04 0.00 N
NEG NORTH___PLATTSBURG 23628	11.46 -0.02 0.00 N	14.19 -0.02 0.00 N	17.06 0.01 0.00 N	16.32 0.02 0.00 N	22.66 -0.02 0.00 N	36.28 -0.48 0.00 N	43.71 -0.68 0.00 N	54.52 -0.88 0.00 N	47.98 -0.72 0.00 N	45.89 -0.72 0.00 N	66.37 -1.02 0.00 N	47.17 -0.58 0.00 N	49.14 -0.63 0.00 N	49.92 -0.56 0.00 N	54.99 -0.67 0.00 N	65.33 -0.79 0.00 N	49.99 -0.61 0.00 N	49.99 -1.34 0.00 N	61.54 -1.44 0.00 N	54.11 -1.26 0.00 N	58.57 -1.08 0.00 N	66.10 -1.23 0.00 N	41.48 -0.65 0.00 N	36.74 -0.53 0.00 N
NEG WEST_LEA_LOCKPORT 23791	11.00 -0.48 0.00 N	13.51 -0.70 0.00 N	16.16 -0.90 0.00 N	15.44 -0.86 0.00 N	21.21 -1.47 0.00 N	34.09 -2.66 0.00 N	40.38 -4.01 0.00 N	50.22 -5.17 0.00 N	44.28 -4.42 0.00 N	42.37 -4.25 0.00 N	61.19 -6.20 0.00 N	42.67 -5.08 0.00 N	44.76 -5.01 0.00 N	45.52 -4.95 0.00 N	49.90 -5.76 0.00 N	59.55 -6.56 0.00 N	45.76 -4.84 0.00 N	47.99 -3.34 0.00 N	58.67 -4.31 0.00 N	51.47 -3.89 0.00 N	54.89 -4.76 0.00 N	62.75 -4.59 0.00 N	39.64 -2.49 0.00 N	35.29 -1.97 0.00 N
NEG WEST___LANCASTR 23811	10.93 -0.55 0.00 N	13.43 -0.78 0.00 N	16.09 -0.96 0.00 N	15.40 -0.90 0.00 N	21.26 -1.43 0.00 N	34.40 -2.35 0.00 N	41.26 -3.13 0.00 N	51.50 -3.89 0.00 N	45.24 -3.46 0.00 N	43.22 -3.40 0.00 N	62.43 -4.96 0.00 N	43.74 -4.02 0.00 N	45.77 -4.00 0.00 N	46.47 -4.00 0.00 N	51.10 -4.57 0.00 N	60.83 -5.29 0.00 N	46.68 -3.92 0.00 N	48.72 -2.60 0.00 N	59.50 -3.47 0.00 N	52.26 -3.11 0.00 N	55.86 -3.79 0.00 N	63.58 -3.76 0.00 N	39.98 -2.15 0.00 N	35.25 -2.01 0.00 N

NEG_PENN_ALLEGHNY 23528	11.42 -0.05 0.00 N	14.11 -0.10 0.00 N	16.91 -0.15 0.00 N	16.20 -0.10 0.00 N	22.53 -0.16 0.00 N	36.67 -0.09 0.00 N	44.54 0.15 0.00 N	55.69 0.30 0.00 N	48.82 0.12 0.00 N	46.62 0.00 0.00 N	67.49 0.10 0.00 N	47.63 -0.13 0.00 N	49.64 -0.13 0.00 N	50.31 -0.17 0.00 N	55.59 -0.07 0.00 N	65.99 -0.13 0.00 N	50.64 0.04 0.00 N	52.04 0.71 0.00 N	63.51 0.53 0.00 N	55.82 0.46 0.00 N	60.02 0.37 0.00 N	67.67 0.33 0.00 N	42.29 0.16 0.00 N	37.09 -0.17 0.00 N
NEG__GEN_MONROE 24207	11.69 0.21 0.00 N	14.49 0.28 0.00 N	17.36 0.31 0.00 N	16.57 0.27 0.00 N	23.08 0.39 0.00 N	37.47 0.71 0.00 N	45.36 0.97 0.00 N	57.19 1.80 0.00 N	50.59 1.89 0.00 N	48.51 1.89 0.00 N	70.46 3.07 0.00 N	49.73 1.97 0.00 N	51.82 2.05 0.00 N	52.57 2.09 0.00 N	57.73 2.07 0.00 N	68.56 2.45 0.00 N	52.58 1.99 0.00 N	53.56 2.23 0.00 N	65.35 2.37 0.00 N	57.31 1.94 0.00 N	61.66 2.01 0.00 N	69.36 2.03 0.00 N	43.17 1.04 0.00 N	38.17 0.90 0.00 N
NEPA__ENERGY 23901	10.51 -0.97 0.00 N	12.89 -1.32 0.00 N	15.45 -1.60 0.00 N	14.75 -1.55 0.00 N	20.44 -2.25 0.00 N	33.34 -3.41 0.00 N	40.63 -3.77 0.00 N	51.22 -4.18 0.00 N	44.64 -4.05 0.00 N	42.78 -3.84 0.00 N	61.35 -6.04 0.00 N	43.23 -4.53 0.00 N	45.22 -4.55 0.00 N	45.76 -4.72 0.00 N	50.51 -5.16 0.00 N	60.14 -5.97 0.00 N	46.15 -4.45 0.00 N	48.47 -2.86 0.00 N	59.46 -3.52 0.00 N	52.42 -2.95 0.00 N	55.96 -3.68 0.00 N	63.53 -3.81 0.00 N	39.55 -2.58 0.00 N	34.14 -3.12 0.00 N
NEVERSINK__HYD 23608	11.20 -0.28 0.00 N	13.87 -0.34 0.00 N	16.60 -0.46 0.00 N	15.85 -0.45 0.00 N	21.98 -0.70 0.00 N	35.59 -1.16 0.00 N	42.89 -1.50 0.00 N	53.62 -1.77 0.00 N	47.17 -1.53 0.00 N	45.31 -1.31 0.00 N	65.47 -1.92 0.00 N	46.33 -1.43 0.00 N	48.22 -1.54 0.00 N	48.81 -1.67 0.00 N	53.89 -1.78 0.00 N	64.10 -2.02 0.00 N	49.09 -1.51 0.00 N	50.20 -1.12 0.00 N	61.43 -1.54 0.00 N	53.92 -1.44 0.00 N	57.93 -1.71 0.00 N	65.63 -1.71 0.00 N	41.16 -0.97 0.00 N	36.34 -0.92 0.00 N
NIAGARA____ 23760	11.23 -0.25 0.00 N	13.79 -0.42 0.00 N	16.52 -0.54 0.00 N	15.74 -0.55 0.00 N	21.63 -1.06 0.00 N	34.65 -2.10 0.00 N	40.89 -3.51 0.00 N	50.67 -4.73 0.00 N	44.95 -3.74 0.00 N	43.20 -3.41 0.00 N	62.34 -5.05 0.00 N	43.57 -4.18 0.00 N	45.70 -4.07 0.00 N	46.46 -4.02 0.00 N	50.81 -4.86 0.00 N	60.63 -5.49 0.00 N	46.65 -3.95 0.00 N	48.91 -2.41 0.00 N	59.75 -3.22 0.00 N	52.45 -2.92 0.00 N	55.96 -3.69 0.00 N	63.88 -3.46 0.00 N	40.30 -1.83 0.00 N	36.02 -1.25 0.00 N
NINE_MILE_1 23575	11.16 -0.32 0.00 N	13.82 -0.39 0.00 N	16.58 -0.48 0.00 N	15.84 -0.46 0.00 N	22.02 -0.67 0.00 N	35.66 -1.10 0.00 N	43.02 -1.37 0.00 N	53.72 -1.67 0.00 N	47.25 -1.45 0.00 N	45.24 -1.38 0.00 N	65.37 -2.02 0.00 N	46.25 -1.51 0.00 N	48.22 -1.54 0.00 N	48.90 -1.57 0.00 N	53.91 -1.75 0.00 N	64.02 -2.10 0.00 N	48.99 -1.61 0.00 N	49.89 -1.43 0.00 N	61.23 -1.75 0.00 N	53.80 -1.56 0.00 N	57.90 -1.75 0.00 N	65.41 -1.93 0.00 N	40.96 -1.17 0.00 N	36.25 -1.01 0.00 N
NINE_MILE_2 23744	11.14 -0.34 0.00 N	13.79 -0.42 0.00 N	16.54 -0.51 0.00 N	15.80 -0.50 0.00 N	21.97 -0.72 0.00 N	35.59 -1.17 0.00 N	42.93 -1.46 0.00 N	53.61 -1.78 0.00 N	47.15 -1.55 0.00 N	45.15 -1.47 0.00 N	65.24 -2.15 0.00 N	46.15 -1.60 0.00 N	48.12 -1.65 0.00 N	48.80 -1.67 0.00 N	53.80 -1.87 0.00 N	63.88 -2.24 0.00 N	48.89 -1.71 0.00 N	49.79 -1.54 0.00 N	61.10 -1.88 0.00 N	53.69 -1.68 0.00 N	57.78 -1.87 0.00 N	65.27 -2.07 0.00 N	40.87 -1.26 0.00 N	36.17 -1.10 0.00 N
NM_CAPITAL__DRP 24208	12.10 0.62 0.00 N	15.12 0.92 0.00 N	18.21 1.16 0.00 N	17.43 1.13 0.00 N	24.37 1.68 0.00 N	39.16 2.41 0.00 N	47.08 2.69 0.00 N	58.64 3.24 0.00 N	51.73 3.03 0.00 N	49.54 2.92 0.00 N	71.58 4.19 0.00 N	50.97 3.21 0.00 N	52.96 3.20 0.00 N	53.80 3.32 0.00 N	59.43 3.77 0.00 N	70.36 4.24 0.00 N	53.60 3.01 0.00 N	53.11 1.78 0.00 N	65.56 2.58 0.00 N	57.53 2.17 0.00 N	62.41 2.76 0.00 N	70.27 2.94 0.00 N	44.02 1.89 0.00 N	39.34 2.07 0.00 N
NM_CENTRAL__DRP 24181	11.41 -0.06 0.00 N	14.17 -0.04 0.00 N	16.99 -0.06 0.00 N	16.23 -0.07 0.00 N	22.58 -0.11 0.00 N	36.58 -0.18 0.00 N	44.07 -0.33 0.00 N	55.00 -0.40 0.00 N	48.39 -0.31 0.00 N	46.33 -0.28 0.00 N	66.95 -0.44 0.00 N	47.32 -0.44 0.00 N	49.33 -0.44 0.00 N	50.02 -0.46 0.00 N	55.16 -0.50 0.00 N	65.50 -0.62 0.00 N	50.13 -0.47 0.00 N	50.98 -0.34 0.00 N	62.74 -0.24 0.00 N	55.08 -0.29 0.00 N	59.34 -0.31 0.00 N	67.02 -0.31 0.00 N	41.93 -0.20 0.00 N	37.19 -0.08 0.00 N
NM_FRONTIER__DRP 24179	11.28 -0.20 0.00 N	13.85 -0.36 0.00 N	16.59 -0.47 0.00 N	15.81 -0.49 0.00 N	21.72 -0.97 0.00 N	34.81 -1.95 0.00 N	41.09 -3.30 0.00 N	50.94 -4.45 0.00 N	45.21 -3.48 0.00 N	43.46 -3.16 0.00 N	62.72 -4.67 0.00 N	43.82 -3.93 0.00 N	45.96 -3.81 0.00 N	46.73 -3.74 0.00 N	51.10 -4.56 0.00 N	60.99 -5.12 0.00 N	46.95 -3.65 0.00 N	49.24 -2.08 0.00 N	60.16 -2.82 0.00 N	52.79 -2.57 0.00 N	56.32 -3.33 0.00 N	64.27 -3.06 0.00 N	40.51 -1.62 0.00 N	36.18 -1.08 0.00 N
NM_ST_REGIS__HYD 24053	11.48 0.00 0.00 N	14.21 0.00 0.00 N	17.05 0.00 0.00 N	16.30 0.00 0.00 N	22.69 0.00 0.00 N	36.76 0.00 0.00 N	44.39 0.00 0.00 N	55.40 0.00 0.00 N	48.70 0.00 0.00 N	46.62 0.00 0.00 N	67.39 0.00 0.00 N	47.76 0.00 0.00 N	49.77 0.00 0.00 N	50.48 0.00 0.00 N	55.67 0.00 0.00 N	66.12 0.00 0.00 N	50.60 0.00 0.00 N	51.33 0.00 0.00 N	62.98 0.00 0.00 N	55.37 0.00 0.00 N	59.65 0.00 0.00 N	67.34 0.00 0.00 N	42.13 0.00 0.00 N	37.26 0.00 0.00 N
NORTHPORT__1 23551	11.80 0.32 0.00 N	14.47 0.26 0.00 N	17.31 0.25 0.00 N	16.58 0.28 0.00 N	23.34 0.66 0.00 N	38.68 1.93 0.00 N	47.04 2.66 0.01 N	58.06 2.66 0.00 N	51.18 2.50 0.02 N	49.38 2.77 0.01 N	70.52 3.79 0.66 N	50.18 2.43 0.01 N	52.06 2.32 0.04 N	52.84 2.37 0.00 N	58.03 2.37 0.00 N	69.58 3.14 -0.32 N	70.91 2.56 -17.76 N	63.78 3.29 -9.17 N	69.29 2.80 -3.52 N	57.94 2.58 0.00 N	62.40 2.75 0.00 N	70.07 2.74 0.00 N	44.29 1.11 -1.05 N	42.03 0.70 -4.07 N
NORTHPORT__2 23552	11.82 0.34 0.00 N	14.49 0.29 0.00 N	17.33 0.28 0.00 N	16.60 0.30 0.00 N	23.35 0.67 0.00 N	38.69 1.93 0.00 N	47.08 2.69 0.01 N	58.06 2.66 0.00 N	51.16 2.49 0.02 N	49.35 2.75 0.01 N	70.48 3.76 0.66 N	50.15 2.40 0.01 N	52.03 2.30 0.04 N	52.81 2.33 0.00 N	58.02 2.35 0.00 N	69.56 3.11 -0.32 N	70.90 2.55 -17.76 N	63.77 3.28 -9.17 N	69.28 2.79 -3.52 N	57.94 2.57 0.00 N	62.39 2.74 0.00 N	70.04 2.70 0.00 N	44.26 1.08 -1.05 N	42.01 0.68 -4.07 N

NORTHPORT___3 23553	11.83 0.36 0.00 N	14.48 0.27 0.00 N	17.32 0.26 0.00 N	16.64 0.34 0.00 N	23.32 0.64 0.00 N	38.54 1.79 0.00 N	47.22 2.84 0.01 N	58.94 3.54 0.00 N	51.85 3.18 0.02 N	49.62 3.02 0.01 N	70.84 4.11 0.66 N	50.52 2.77 0.01 N	52.35 2.62 0.04 N	53.07 2.60 0.00 N	58.42 2.76 0.00 N	70.04 3.60 -0.32 N	71.29 2.94 -17.76 N	64.31 3.82 -9.17 N	70.24 3.75 -3.52 N	58.71 3.34 0.00 N	63.00 3.35 0.00 N	70.62 3.28 0.00 N	44.70 1.52 -1.05 N	42.25 0.92 -4.07 N
NORTHPORT___4 23650	11.86 0.39 0.00 N	14.53 0.32 0.00 N	17.37 0.32 0.00 N	16.68 0.38 0.00 N	23.38 0.69 0.00 N	38.64 1.88 0.00 N	47.35 2.96 0.01 N	59.09 3.70 0.00 N	51.99 3.32 0.02 N	49.82 3.21 0.01 N	71.14 4.41 0.66 N	50.72 2.97 0.01 N	52.57 2.84 0.04 N	53.30 2.83 0.00 N	58.68 3.01 0.00 N	70.32 3.88 -0.32 N	71.52 3.17 -17.76 N	64.55 4.06 -9.17 N	70.54 4.04 -3.52 N	58.97 3.60 0.00 N	63.28 3.63 0.00 N	70.92 3.59 0.00 N	44.89 1.71 -1.05 N	42.38 1.05 -4.07 N
NORTHPORT___IC 23718	11.86 0.39 0.00 N	14.53 0.32 0.00 N	17.37 0.32 0.00 N	16.68 0.38 0.00 N	23.38 0.69 0.00 N	38.64 1.88 0.00 N	47.35 2.96 0.01 N	59.09 3.70 0.00 N	51.99 3.32 0.02 N	49.82 3.21 0.01 N	71.14 4.41 0.66 N	50.72 2.97 0.01 N	52.57 2.84 0.04 N	53.30 2.83 0.00 N	58.68 3.01 0.00 N	70.32 3.88 -0.32 N	71.52 3.17 -17.76 N	64.55 4.06 -9.17 N	70.54 4.04 -3.52 N	58.97 3.60 0.00 N	63.28 3.63 0.00 N	70.92 3.59 0.00 N	44.89 1.71 -1.05 N	42.38 1.05 -4.07 N
NSINS_S_GLNS_FALLS 23858	11.96 0.49 0.00 N	14.92 0.72 0.00 N	18.02 0.97 0.00 N	17.29 0.99 0.00 N	24.14 1.46 0.00 N	38.55 1.79 0.00 N	46.52 2.13 0.00 N	58.52 3.13 0.00 N	51.64 2.95 0.00 N	49.38 2.77 0.00 N	71.28 3.89 0.00 N	50.86 3.11 0.00 N	52.78 3.01 0.00 N	53.82 3.35 0.00 N	59.41 3.75 0.00 N	70.35 4.23 0.00 N	53.69 3.09 0.00 N	53.17 1.85 0.00 N	65.60 2.63 0.00 N	57.44 2.08 0.00 N	62.25 2.61 0.00 N	70.08 2.74 0.00 N	43.59 1.46 0.00 N	38.73 1.47 0.00 N
NUCOR_STEEL___DRP 24197	11.54 0.06 0.00 N	14.26 0.05 0.00 N	17.05 0.00 0.00 N	16.13 -0.17 0.00 N	22.50 -0.18 0.00 N	36.96 0.20 0.00 N	45.40 1.01 0.00 N	57.39 1.99 0.00 N	50.56 1.86 0.00 N	48.62 2.00 0.00 N	70.44 3.05 0.00 N	50.07 2.31 0.00 N	52.08 2.31 0.00 N	52.57 2.09 0.00 N	57.83 2.16 0.00 N	68.99 2.87 0.00 N	53.30 2.71 0.00 N	54.76 3.43 0.00 N	67.57 4.59 0.00 N	59.32 3.95 0.00 N	63.56 3.92 0.00 N	71.23 3.90 0.00 N	42.99 0.86 0.00 N	37.58 0.32 0.00 N
NYISO_LBMP_REFERENCE 24008	11.48 0.00 0.00 N	14.21 0.00 0.00 N	17.05 0.00 0.00 N	16.30 0.00 0.00 N	22.69 0.00 0.00 N	36.76 0.00 0.00 N	44.39 0.00 0.00 N	55.40 0.00 0.00 N	48.70 0.00 0.00 N	46.62 0.00 0.00 N	67.39 0.00 0.00 N	47.76 0.00 0.00 N	49.77 0.00 0.00 N	50.48 0.00 0.00 N	55.67 0.00 0.00 N	66.12 0.00 0.00 N	50.60 0.00 0.00 N	51.33 0.00 0.00 N	62.98 0.00 0.00 N	55.37 0.00 0.00 N	59.65 0.00 0.00 N	67.34 0.00 0.00 N	42.13 0.00 0.00 N	37.26 0.00 0.00 N
NYPA_BRENTWD___GT 24164	11.87 0.39 0.00 N	14.56 0.35 0.00 N	17.41 0.36 0.00 N	16.67 0.38 0.00 N	23.44 0.75 0.00 N	38.82 2.06 0.00 N	47.33 2.94 0.00 N	58.53 3.14 0.00 N	51.65 2.97 0.02 N	49.81 3.20 0.01 N	71.23 4.42 0.58 N	50.62 2.87 0.00 N	52.52 2.78 0.03 N	53.30 2.82 0.00 N	58.57 2.90 0.00 N	70.18 3.74 -0.32 N	71.41 3.05 -17.76 N	64.29 3.80 -9.17 N	69.91 3.41 -3.52 N	58.49 3.12 0.00 N	62.98 3.33 0.00 N	70.69 3.35 0.00 N	44.66 1.48 -1.05 N	42.30 0.97 -4.07 N
NYPA_GOWANUS___GT5 24156	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.83 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.56 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.23 -57.96 N	144.77 4.95 -88.50 N	71.17 5.24 -2.95 N	74.02 4.77 -13.88 N	69.15 5.21 -4.29 N	72.65 5.32 0.00 N	53.51 2.99 -8.38 N	39.31 2.05 0.00 N
NYPA_GOWANUS___GT6 24157	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.83 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.56 4.30 -13.60 N	89.38 5.22 -18.05 N	112.79 4.23 -57.96 N	144.77 4.95 -88.50 N	71.17 5.24 -2.95 N	74.02 4.77 -13.88 N	69.15 5.21 -4.29 N	72.65 5.32 0.00 N	53.51 2.99 -8.38 N	39.31 2.05 0.00 N
NYPA_HARLEM__RVR__GT1 24160	12.21 0.73 0.00 N	14.94 0.73 0.00 N	17.85 0.79 0.00 N	17.03 0.73 0.00 N	23.81 1.12 0.00 N	39.37 2.61 0.00 N	51.58 4.30 -2.88 N	85.18 5.55 -24.23 N	58.42 4.40 -5.32 N	73.79 4.60 -22.58 N	132.16 6.71 -58.06 N	72.61 4.41 -20.43 N	75.27 4.42 -21.08 N	79.01 4.34 -24.20 N	74.10 4.84 -13.60 N	90.17 6.01 -18.05 N	113.29 4.73 -57.96 N	145.10 5.28 -88.50 N	71.62 5.69 -2.95 N	74.75 5.51 -13.88 N	97.26 6.06 -31.54 N	73.42 6.08 0.00 N	54.07 3.56 -8.38 N	39.83 2.56 0.00 N
NYPA_HARLEM__RVR__GT2 24161	12.21 0.73 0.00 N	14.94 0.73 0.00 N	17.85 0.79 0.00 N	17.03 0.73 0.00 N	23.81 1.12 0.00 N	39.37 2.61 0.00 N	51.58 4.30 -2.88 N	85.18 5.55 -24.23 N	58.42 4.40 -5.32 N	73.79 4.60 -22.58 N	132.16 6.71 -58.06 N	72.61 4.41 -20.43 N	75.27 4.42 -21.08 N	79.01 4.34 -24.20 N	74.10 4.84 -13.60 N	90.17 6.01 -18.05 N	113.29 4.73 -57.96 N	145.10 5.28 -88.50 N	71.62 5.69 -2.95 N	74.75 5.51 -13.88 N	97.26 6.06 -31.54 N	73.42 6.08 0.00 N	54.07 3.56 -8.38 N	39.83 2.56 0.00 N
NYPA_KENT___GT 24152	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.39 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N
NYPA_POUCH1___GT 24155	12.01 0.53 0.00 N	14.71 0.50 0.00 N	17.58 0.53 0.00 N	16.79 0.49 0.00 N	23.46 0.78 0.00 N	38.73 1.98 0.00 N	50.63 3.36 -2.88 N	84.11 4.49 -24.23 N	57.73 3.71 -5.32 N	72.93 3.74 -22.58 N	130.79 5.34 -58.06 N	71.79 3.60 -20.43 N	74.50 3.65 -21.08 N	78.25 3.58 -24.20 N	73.27 4.00 -13.60 N	89.01 4.85 -18.05 N	112.53 3.98 -57.96 N	144.61 4.79 -88.50 N	71.01 5.08 -2.95 N	73.81 4.56 -13.88 N	71.23 4.86 -6.72 N	72.27 4.93 0.00 N	53.25 2.74 -8.38 N	39.07 1.81 0.00 N

NYPA_VERNON____GT2 24162	12.03 0.56 0.00 N	14.74 0.53 0.00 N	17.62 0.57 0.00 N	16.82 0.53 0.00 N	23.51 0.83 0.00 N	38.81 2.05 0.00 N	50.72 3.44 -2.88 N	84.12 4.50 -24.23 N	57.64 3.62 -5.32 N	72.86 3.67 -22.58 N	130.68 5.23 -58.06 N	71.67 3.48 -20.43 N	74.36 3.52 -21.08 N	78.13 3.45 -24.20 N	73.13 3.86 -13.60 N	88.87 4.71 -18.05 N	112.38 3.83 -57.96 N	144.40 4.58 -88.50 N	70.78 4.85 -2.95 N	73.72 4.48 -13.88 N	71.18 4.80 -6.72 N	72.20 4.87 0.00 N	53.28 2.77 -8.38 N	39.17 1.91 0.00 N
NYPA_VERNON____GT3 24163	12.03 0.56 0.00 N	14.74 0.53 0.00 N	17.62 0.57 0.00 N	16.82 0.53 0.00 N	23.51 0.83 0.00 N	38.81 2.05 0.00 N	50.72 3.44 -2.88 N	84.12 4.50 -24.23 N	57.64 3.62 -5.32 N	72.86 3.67 -22.58 N	130.68 5.23 -58.06 N	71.67 3.48 -20.43 N	74.36 3.52 -21.08 N	78.13 3.45 -24.20 N	73.13 3.86 -13.60 N	88.87 4.71 -18.05 N	112.38 3.83 -57.96 N	144.40 4.58 -88.50 N	70.78 4.85 -2.95 N	73.72 4.48 -13.88 N	71.18 4.80 -6.72 N	72.20 4.87 0.00 N	53.28 2.77 -8.38 N	39.17 1.91 0.00 N
NYPA____HOLTSVILL 23794	11.89 0.41 0.00 N	14.60 0.39 0.00 N	17.45 0.40 0.00 N	16.71 0.41 0.00 N	23.47 0.78 0.00 N	38.92 2.16 0.00 N	47.45 3.06 0.01 N	58.48 3.08 0.00 N	51.86 3.18 0.02 N	50.08 3.47 0.01 N	71.53 4.78 0.64 N	50.77 3.02 0.01 N	52.72 2.99 0.03 N	53.56 3.09 0.00 N	58.77 3.10 0.00 N	70.39 3.95 -0.32 N	71.53 3.17 -17.76 N	64.26 3.77 -9.17 N	69.70 3.21 -3.52 N	58.40 3.03 0.00 N	63.08 3.43 0.00 N	70.75 3.42 0.00 N	44.62 1.44 -1.05 N	42.35 1.02 -4.07 N
NYPA____HELLGATE_GT1 24158	12.21 0.73 0.00 N	14.94 0.73 0.00 N	17.85 0.79 0.00 N	17.03 0.73 0.00 N	23.80 1.12 0.00 N	39.37 2.61 0.00 N	51.57 4.30 -2.88 N	85.18 5.55 -24.23 N	58.42 4.40 -5.32 N	73.79 4.60 -22.58 N	132.16 6.71 -58.06 N	72.58 4.39 -20.43 N	75.27 4.42 -21.08 N	79.01 4.34 -24.20 N	74.10 4.84 -13.60 N	90.11 5.95 -18.05 N	113.23 4.67 -57.96 N	145.05 5.23 -88.50 N	71.56 5.63 -2.95 N	74.74 5.49 -13.88 N	97.20 6.00 -31.54 N	73.41 6.08 0.00 N	54.03 3.52 -8.38 N	39.82 2.56 0.00 N
NYPA____HELLGATE_GT2 24159	12.21 0.73 0.00 N	14.94 0.73 0.00 N	17.85 0.79 0.00 N	17.03 0.73 0.00 N	23.80 1.12 0.00 N	39.37 2.61 0.00 N	51.57 4.30 -2.88 N	85.18 5.55 -24.23 N	58.42 4.40 -5.32 N	73.79 4.60 -22.58 N	132.16 6.71 -58.06 N	72.58 4.39 -20.43 N	75.27 4.42 -21.08 N	79.01 4.34 -24.20 N	74.10 4.84 -13.60 N	90.11 5.95 -18.05 N	113.23 4.67 -57.96 N	145.05 5.23 -88.50 N	71.56 5.63 -2.95 N	74.74 5.49 -13.88 N	97.20 6.00 -31.54 N	73.41 6.08 0.00 N	54.03 3.52 -8.38 N	39.82 2.56 0.00 N
O.H_GEN_BRUCE 24063	11.26 -0.21 0.00 N	13.85 -0.36 0.00 N	16.58 -0.47 0.00 N	15.83 -0.47 0.00 N	21.80 -0.89 0.00 N	29.90 -4.51 6.23 N	48.16 -5.19 -12.12 N	51.79 -3.60 0.00 N	45.82 -2.88 0.00 N	43.96 -2.66 0.00 N	63.50 -3.89 0.00 N	44.48 -3.28 0.00 N	46.58 -3.18 0.00 N	47.31 -3.16 0.00 N	51.86 -3.81 0.00 N	61.82 -4.30 0.00 N	47.55 -3.05 0.00 N	49.68 -1.65 0.00 N	60.66 -2.32 0.00 N	53.26 -2.11 0.00 N	56.91 -2.74 0.00 N	64.79 -2.54 0.00 N	8.14 -5.75 31.41 N	21.64 -6.53 13.40 N
OAK_ORCHARD____HYD 24046	11.36 -0.12 0.00 N	13.98 -0.23 0.00 N	16.74 -0.31 0.00 N	15.96 -0.34 0.00 N	22.00 -0.68 0.00 N	35.39 -1.37 0.00 N	42.06 -2.33 0.00 N	52.47 -2.92 0.00 N	46.52 -2.17 0.00 N	44.69 -1.92 0.00 N	64.62 -2.77 0.00 N	45.26 -2.50 0.00 N	47.39 -2.38 0.00 N	48.16 -2.31 0.00 N	52.71 -2.95 0.00 N	62.85 -3.27 0.00 N	48.32 -2.27 0.00 N	50.40 -0.92 0.00 N	61.55 -1.43 0.00 N	54.01 -1.36 0.00 N	57.72 -1.93 0.00 N	65.66 -1.67 0.00 N	41.21 -0.92 0.00 N	36.64 -0.63 0.00 N
OCC_CHEM____DRP 24175	11.28 -0.20 0.00 N	13.86 -0.35 0.00 N	16.60 -0.45 0.00 N	15.82 -0.47 0.00 N	21.74 -0.95 0.00 N	34.84 -1.92 0.00 N	41.13 -3.26 0.00 N	51.01 -4.39 0.00 N	45.27 -3.43 0.00 N	43.51 -3.10 0.00 N	62.80 -4.59 0.00 N	43.88 -3.88 0.00 N	46.01 -3.76 0.00 N	46.79 -3.68 0.00 N	51.17 -4.50 0.00 N	61.07 -5.04 0.00 N	47.01 -3.58 0.00 N	49.32 -2.01 0.00 N	60.25 -2.73 0.00 N	52.87 -2.50 0.00 N	56.40 -3.25 0.00 N	64.35 -2.98 0.00 N	40.56 -1.57 0.00 N	36.21 -1.06 0.00 N
OLIN_CORP_DRP 24177	11.26 -0.22 0.00 N	13.84 -0.37 0.00 N	16.57 -0.49 0.00 N	15.79 -0.50 0.00 N	21.72 -0.97 0.00 N	34.86 -1.90 0.00 N	41.26 -3.13 0.00 N	51.26 -4.14 0.00 N	45.46 -3.24 0.00 N	43.68 -2.94 0.00 N	63.06 -4.33 0.00 N	44.11 -3.65 0.00 N	46.24 -3.53 0.00 N	47.01 -3.46 0.00 N	51.43 -4.24 0.00 N	61.36 -4.76 0.00 N	47.22 -3.37 0.00 N	49.48 -1.85 0.00 N	60.44 -2.54 0.00 N	53.04 -2.33 0.00 N	56.61 -3.04 0.00 N	64.54 -2.79 0.00 N	40.63 -1.51 0.00 N	36.20 -1.06 0.00 N
ONONDAGA_REF_OCCRA 23987	11.37 -0.10 0.00 N	14.11 -0.10 0.00 N	16.92 -0.13 0.00 N	16.16 -0.13 0.00 N	22.48 -0.20 0.00 N	36.45 -0.30 0.00 N	43.94 -0.46 0.00 N	54.85 -0.54 0.00 N	48.26 -0.43 0.00 N	46.21 -0.41 0.00 N	66.77 -0.62 0.00 N	47.19 -0.57 0.00 N	49.20 -0.57 0.00 N	49.89 -0.58 0.00 N	55.01 -0.66 0.00 N	65.32 -0.80 0.00 N	50.02 -0.58 0.00 N	50.90 -0.42 0.00 N	62.64 -0.33 0.00 N	54.99 -0.38 0.00 N	59.24 -0.41 0.00 N	66.89 -0.45 0.00 N	41.77 -0.36 0.00 N	37.04 -0.23 0.00 N
ONONDAGA____COGEN 23986	11.28 -0.20 0.00 N	13.98 -0.23 0.00 N	16.76 -0.29 0.00 N	16.01 -0.28 0.00 N	22.26 -0.43 0.00 N	36.04 -0.72 0.00 N	43.41 -0.98 0.00 N	54.23 -1.17 0.00 N	47.72 -0.97 0.00 N	45.70 -0.91 0.00 N	66.04 -1.35 0.00 N	46.64 -1.11 0.00 N	48.65 -1.12 0.00 N	49.34 -1.14 0.00 N	54.38 -1.28 0.00 N	64.59 -1.52 0.00 N	49.49 -1.11 0.00 N	50.50 -0.83 0.00 N	62.07 -0.91 0.00 N	54.50 -0.87 0.00 N	58.65 -1.00 0.00 N	66.24 -1.09 0.00 N	41.40 -0.73 0.00 N	36.66 -0.60 0.00 N
ONTARIO____LFGE 23819	11.12 -0.36 0.00 N	13.79 -0.42 0.00 N	16.49 -0.56 0.00 N	15.77 -0.53 0.00 N	21.79 -0.90 0.00 N	34.95 -1.81 0.00 N	41.75 -2.65 0.00 N	52.33 -3.07 0.00 N	46.22 -2.48 0.00 N	44.26 -2.35 0.00 N	64.26 -3.13 0.00 N	45.02 -2.73 0.00 N	47.09 -2.68 0.00 N	47.80 -2.68 0.00 N	52.56 -3.11 0.00 N	62.44 -3.68 0.00 N	48.19 -2.40 0.00 N	49.65 -1.68 0.00 N	60.86 -2.12 0.00 N	53.41 -1.96 0.00 N	57.22 -2.43 0.00 N	64.72 -2.62 0.00 N	40.66 -1.47 0.00 N	36.05 -1.21 0.00 N
OSWEGATCHIE____HYD 24044	11.55 0.07 0.00 N	14.37 0.16 0.00 N	17.26 0.21 0.00 N	16.49 0.20 0.00 N	22.95 0.27 0.00 N	37.11 0.35 0.00 N	44.56 0.16 0.00 N	55.44 0.04 0.00 N	49.01 0.31 0.00 N	46.90 0.28 0.00 N	67.84 0.45 0.00 N	48.12 0.36 0.00 N	50.06 0.29 0.00 N	50.70 0.23 0.00 N	55.64 -0.03 0.00 N	65.70 -0.42 0.00 N	50.21 -0.39 0.00 N	49.84 -1.49 0.00 N	61.93 -1.05 0.00 N	54.38 -0.99 0.00 N	58.99 -0.66 0.00 N	66.56 -0.77 0.00 N	41.78 -0.35 0.00 N	37.40 0.14 0.00 N

OSWEGO___5 23606	11.24 -0.23 0.00 N	13.92 -0.29 0.00 N	16.70 -0.35 0.00 N	15.96 -0.34 0.00 N	22.19 -0.50 0.00 N	35.93 -0.82 0.00 N	43.34 -1.06 0.00 N	54.11 -1.28 0.00 N	47.60 -1.10 0.00 N	45.57 -1.05 0.00 N	65.85 -1.54 0.00 N	46.58 -1.17 0.00 N	48.57 -1.19 0.00 N	49.26 -1.22 0.00 N	54.31 -1.36 0.00 N	64.49 -1.63 0.00 N	49.36 -1.23 0.00 N	50.25 -1.08 0.00 N	61.70 -1.27 0.00 N	54.21 -1.16 0.00 N	58.35 -1.30 0.00 N	65.92 -1.42 0.00 N	41.26 -0.87 0.00 N	36.52 -0.74 0.00 N
OSWEGO___6 23613	11.24 -0.24 0.00 N	13.92 -0.29 0.00 N	16.70 -0.36 0.00 N	15.95 -0.35 0.00 N	22.18 -0.50 0.00 N	35.92 -0.83 0.00 N	43.33 -1.06 0.00 N	54.10 -1.29 0.00 N	47.59 -1.11 0.00 N	45.56 -1.05 0.00 N	65.84 -1.55 0.00 N	46.58 -1.18 0.00 N	48.56 -1.21 0.00 N	49.25 -1.23 0.00 N	54.29 -1.37 0.00 N	64.47 -1.64 0.00 N	49.35 -1.24 0.00 N	50.25 -1.08 0.00 N	61.69 -1.28 0.00 N	54.20 -1.16 0.00 N	58.34 -1.31 0.00 N	65.91 -1.43 0.00 N	41.25 -0.88 0.00 N	36.51 -0.75 0.00 N
OUTOKUMPU-AB___DRP 24206	11.32 -0.16 0.00 N	13.92 -0.29 0.00 N	16.67 -0.38 0.00 N	15.89 -0.41 0.00 N	21.88 -0.81 0.00 N	35.06 -1.70 0.00 N	41.53 -2.87 0.00 N	51.73 -3.67 0.00 N	45.85 -2.85 0.00 N	44.06 -2.56 0.00 N	63.62 -3.77 0.00 N	44.53 -3.23 0.00 N	46.66 -3.11 0.00 N	47.44 -3.04 0.00 N	51.93 -3.74 0.00 N	61.94 -4.18 0.00 N	47.70 -2.89 0.00 N	50.00 -1.33 0.00 N	61.08 -1.90 0.00 N	53.61 -1.75 0.00 N	57.19 -2.46 0.00 N	65.11 -2.23 0.00 N	40.86 -1.27 0.00 N	36.27 -0.99 0.00 N
OXBOW___ 24026	11.26 -0.21 0.00 N	13.84 -0.37 0.00 N	16.58 -0.47 0.00 N	15.81 -0.49 0.00 N	21.73 -0.95 0.00 N	34.84 -1.92 0.00 N	41.20 -3.19 0.00 N	51.22 -4.17 0.00 N	45.43 -3.27 0.00 N	43.67 -2.95 0.00 N	63.04 -4.35 0.00 N	44.08 -3.68 0.00 N	46.20 -3.57 0.00 N	46.99 -3.49 0.00 N	51.40 -4.26 0.00 N	61.33 -4.78 0.00 N	47.23 -3.37 0.00 N	49.52 -1.81 0.00 N	60.50 -2.48 0.00 N	53.09 -2.27 0.00 N	56.64 -3.01 0.00 N	64.54 -2.79 0.00 N	40.58 -1.55 0.00 N	36.12 -1.15 0.00 N
PEEKSKILL___ 23653	11.69 0.22 0.00 N	14.36 0.15 0.00 N	17.19 0.13 0.00 N	16.43 0.13 0.00 N	22.95 0.26 0.00 N	37.72 0.96 0.00 N	46.24 1.85 0.00 N	57.88 2.48 0.00 N	50.71 2.01 0.00 N	48.63 2.02 0.00 N	70.24 2.85 0.00 N	49.66 1.90 0.00 N	51.67 1.90 0.00 N	52.30 1.82 0.00 N	57.74 2.07 0.00 N	68.61 2.50 0.00 N	52.77 2.17 0.00 N	54.34 3.01 0.00 N	66.04 3.06 0.00 N	58.08 2.71 0.00 N	62.36 2.71 0.00 N	70.02 2.68 0.00 N	43.53 1.40 0.00 N	37.97 0.71 0.00 N
PGE MADISON___WINDPWR 24146	12.10 0.63 0.00 N	14.95 0.74 0.00 N	17.87 0.82 0.00 N	17.09 0.79 0.00 N	23.90 1.21 0.00 N	39.25 2.49 0.00 N	48.24 3.84 0.00 N	60.97 5.57 0.00 N	53.56 4.86 0.00 N	51.32 4.71 0.00 N	74.47 7.08 0.00 N	52.58 4.82 0.00 N	54.64 4.88 0.00 N	55.21 4.73 0.00 N	60.82 5.15 0.00 N	72.25 6.13 0.00 N	55.91 5.31 0.00 N	57.56 6.23 0.00 N	70.51 7.53 0.00 N	61.81 6.45 0.00 N	66.30 6.65 0.00 N	74.12 6.79 0.00 N	45.19 3.06 0.00 N	39.44 2.18 0.00 N
PJM_GEN_KEystone 24065	10.88 -0.59 0.00 N	13.40 -0.81 0.00 N	16.04 -1.01 0.00 N	15.34 -0.96 0.00 N	21.27 -1.42 0.00 N	32.30 -2.11 6.23 N	52.65 -0.70 -12.12 N	52.33 -3.06 0.00 N	45.91 -2.79 0.00 N	43.90 -2.72 0.00 N	63.42 -3.97 0.00 N	44.68 -3.08 0.00 N	46.67 -3.10 0.00 N	47.29 -3.18 0.00 N	52.13 -3.54 0.00 N	61.98 -4.14 0.00 N	47.62 -2.97 0.00 N	49.46 -1.87 0.00 N	60.40 -2.58 0.00 N	53.11 -2.26 0.00 N	56.90 -2.75 0.00 N	64.41 -2.93 31.41 N	10.99 -2.90 13.40 N	22.10 -6.07 0.00 N
PLEASANTVLY___LBMP 24000	11.55 0.07 0.00 N	14.24 0.03 0.00 N	17.08 0.03 0.00 N	16.34 0.04 0.00 N	22.82 0.13 0.00 N	37.17 0.41 0.00 N	45.22 0.82 0.00 N	56.49 1.09 0.00 N	49.47 0.77 0.00 N	47.37 0.76 0.00 N	68.43 1.04 0.00 N	48.39 0.64 0.00 N	50.37 0.60 0.00 N	51.02 0.54 0.00 N	56.36 0.70 0.00 N	66.91 0.79 0.00 N	51.32 0.73 0.00 N	52.70 1.38 0.00 N	64.25 1.27 0.00 N	56.46 1.09 0.00 N	60.68 1.03 0.00 N	68.35 1.01 0.00 N	42.61 0.47 0.00 N	37.41 0.14 0.00 N
POLETTI___ 23519	11.90 0.42 0.00 N	14.59 0.38 0.00 N	17.45 0.40 0.00 N	16.67 0.37 0.00 N	23.29 0.60 0.00 N	38.39 1.63 0.00 N	50.10 2.83 -2.88 N	83.37 3.74 -24.23 N	57.00 2.98 -5.32 N	72.08 2.89 -22.58 N	129.48 4.03 -58.06 N	70.91 2.72 -20.43 N	73.58 2.73 -21.08 N	77.32 2.65 -24.20 N	72.23 2.96 -13.60 N	87.77 3.61 -18.05 N	111.61 3.05 -57.96 N	143.75 3.93 -88.50 N	70.05 4.12 -2.95 N	72.91 3.67 -13.88 N	67.69 3.75 -4.29 N	71.05 3.72 0.00 N	52.58 2.06 -8.38 N	38.60 1.34 0.00 N
PORT_JEFF_3 23555	11.93 0.45 0.00 N	14.64 0.43 0.00 N	17.51 0.46 0.00 N	16.76 0.46 0.00 N	23.55 0.86 0.00 N	39.05 2.29 0.00 N	47.63 3.25 0.01 N	58.76 3.36 0.00 N	52.11 3.43 0.02 N	50.32 3.71 0.01 N	71.88 5.13 0.64 N	50.77 3.02 0.00 N	52.79 3.05 0.03 N	53.66 3.18 0.00 N	58.88 3.21 0.00 N	70.53 4.09 -0.32 N	71.49 3.14 -17.76 N	64.25 3.75 -9.17 N	69.69 3.19 -3.52 N	58.40 3.04 0.00 N	63.40 3.75 0.00 N	71.15 3.81 0.00 N	44.85 1.67 -1.05 N	42.52 1.19 -4.07 N
PORT_JEFF_4 23616	11.76 0.29 0.00 N	14.52 0.32 0.00 N	17.41 0.35 0.00 N	16.64 0.34 0.00 N	23.32 0.64 0.00 N	38.62 1.87 0.00 N	46.85 2.46 0.01 N	57.60 2.21 0.00 N	51.11 2.43 0.02 N	49.36 2.75 0.01 N	70.45 3.70 0.64 N	50.04 2.29 0.00 N	51.94 2.20 0.03 N	52.77 2.30 0.00 N	57.89 2.22 0.00 N	69.38 2.94 -0.32 N	70.78 2.42 -17.76 N	63.46 2.97 -9.17 N	68.74 2.24 -3.52 N	57.53 2.17 0.00 N	62.14 2.49 0.00 N	69.72 2.38 0.00 N	43.97 0.79 -1.05 N	41.85 0.52 -4.07 N
PORT_JEFF_IC 23713	11.93 0.46 0.00 N	14.65 0.44 0.00 N	17.51 0.46 0.00 N	16.76 0.47 0.00 N	23.55 0.87 0.00 N	39.06 2.30 0.00 N	47.64 3.25 0.01 N	58.75 3.35 0.00 N	52.11 3.44 0.02 N	50.34 3.73 0.01 N	71.91 5.14 0.63 N	50.77 3.02 0.00 N	52.79 3.05 0.03 N	53.66 3.19 0.00 N	58.88 3.21 0.00 N	70.53 4.09 -0.32 N	71.49 3.13 -17.76 N	64.23 3.74 -9.17 N	69.65 3.15 -3.52 N	58.38 3.01 0.00 N	63.40 3.75 0.00 N	71.15 3.82 0.00 N	44.84 1.66 -1.05 N	42.52 1.19 -4.07 N
PPL PILGRIM_ST_GT1 24216	11.87 0.39 0.00 N	14.56 0.35 0.00 N	17.41 0.36 0.00 N	16.67 0.38 0.00 N	23.44 0.75 0.00 N	38.82 2.06 0.00 N	47.33 2.94 0.00 N	58.53 3.14 0.00 N	51.65 2.97 0.02 N	49.81 3.20 0.01 N	71.23 4.42 0.58 N	50.62 2.87 0.00 N	52.52 2.78 0.03 N	53.30 2.82 0.00 N	58.57 2.90 0.00 N	70.18 3.74 -0.32 N	71.41 3.05 -17.76 N	64.29 3.80 -9.17 N	69.91 3.41 -3.52 N	58.49 3.12 0.00 N	62.98 3.33 0.00 N	70.69 3.35 0.00 N	44.66 1.48 -1.05 N	42.30 0.97 -4.07 N

PPL PILGRIM_ST_GT2 24217	11.87 0.39 0.00 N	14.56 0.35 0.00 N	17.41 0.36 0.00 N	16.67 0.38 0.00 N	23.44 0.75 0.00 N	38.82 2.06 0.00 N	47.33 2.94 0.00 N	58.53 3.14 0.00 N	51.65 2.97 0.02 N	49.81 3.20 0.01 N	71.23 4.42 0.58 N	50.62 2.87 0.00 N	52.52 2.78 0.03 N	53.30 2.82 0.00 N	58.57 2.90 0.00 N	70.18 3.74 -0.32 N	71.41 3.05 -17.76 N	64.29 3.80 -9.17 N	69.91 3.41 -3.52 N	58.49 3.12 0.00 N	62.98 3.33 0.00 N	70.69 3.35 0.00 N	44.66 1.48 -1.05 N	42.30 0.97 -4.07 N
PPL_SHRM_GT3 24213	11.86 0.39 0.00 N	14.56 0.35 0.00 N	17.41 0.36 0.00 N	16.67 0.37 0.00 N	23.42 0.74 0.00 N	38.88 2.12 0.00 N	47.43 3.04 0.01 N	58.39 2.99 0.00 N	51.79 3.11 0.02 N	50.02 3.41 0.01 N	71.40 4.64 0.63 N	50.68 2.93 0.00 N	52.67 2.94 0.03 N	53.52 3.04 0.00 N	58.65 2.98 0.00 N	70.18 3.74 -0.32 N	71.40 3.05 -17.76 N	64.02 3.53 -9.17 N	69.26 2.76 -3.52 N	57.99 2.62 0.00 N	62.64 2.99 0.00 N	70.25 2.92 0.00 N	44.29 1.11 -1.05 N	42.22 0.89 -4.07 N
PPL_SHRM_GT4 24214	11.86 0.39 0.00 N	14.56 0.35 0.00 N	17.41 0.36 0.00 N	16.67 0.37 0.00 N	23.42 0.74 0.00 N	38.88 2.12 0.00 N	47.43 3.04 0.01 N	58.39 2.99 0.00 N	51.79 3.11 0.02 N	50.02 3.41 0.01 N	71.40 4.64 0.63 N	50.68 2.93 0.00 N	52.67 2.94 0.03 N	53.52 3.04 0.00 N	58.65 2.98 0.00 N	70.18 3.74 -0.32 N	71.40 3.05 -17.76 N	64.02 3.53 -9.17 N	69.26 2.76 -3.52 N	57.99 2.62 0.00 N	62.64 2.99 0.00 N	70.25 2.92 0.00 N	44.29 1.11 -1.05 N	42.22 0.89 -4.07 N
PROJECT___ORANGE 23990	11.48 0.00 0.00 N	14.21 0.00 0.00 N	17.05 0.00 0.00 N	16.30 0.00 0.00 N	22.69 0.00 0.00 N	36.76 0.00 0.00 N	44.39 0.00 0.00 N	55.40 0.00 0.00 N	48.70 0.00 0.00 N	46.62 0.00 0.00 N	67.39 0.00 0.00 N	47.76 0.00 0.00 N	49.77 0.00 0.00 N	50.48 0.00 0.00 N	55.67 0.00 0.00 N	66.12 0.00 0.00 N	50.60 0.00 0.00 N	51.33 0.00 0.00 N	62.98 0.00 0.00 N	55.37 0.00 0.00 N	59.65 0.00 0.00 N	67.34 0.00 0.00 N	42.13 0.00 0.00 N	37.26 0.00 0.00 N
PROJECT___ORANGE 1 24174	11.41 -0.06 0.00 N	14.17 -0.04 0.00 N	17.00 -0.06 0.00 N	16.24 -0.06 0.00 N	22.59 -0.10 0.00 N	36.59 -0.17 0.00 N	44.08 -0.31 0.00 N	55.02 -0.38 0.00 N	48.41 -0.29 0.00 N	46.35 -0.27 0.00 N	66.97 -0.42 0.00 N	47.34 -0.42 0.00 N	49.35 -0.42 0.00 N	50.04 -0.44 0.00 N	55.18 -0.49 0.00 N	65.52 -0.59 0.00 N	50.15 -0.45 0.00 N	51.01 -0.32 0.00 N	62.77 -0.21 0.00 N	55.10 -0.26 0.00 N	59.37 -0.28 0.00 N	67.05 -0.29 0.00 N	41.95 -0.18 0.00 N	37.20 -0.06 0.00 N
PROJECT___ORANGE 2 24166	11.41 -0.06 0.00 N	14.17 -0.04 0.00 N	17.00 -0.06 0.00 N	16.24 -0.06 0.00 N	22.59 -0.10 0.00 N	36.59 -0.17 0.00 N	44.08 -0.31 0.00 N	55.02 -0.38 0.00 N	48.41 -0.29 0.00 N	46.35 -0.27 0.00 N	66.97 -0.42 0.00 N	47.34 -0.42 0.00 N	49.35 -0.42 0.00 N	50.04 -0.44 0.00 N	55.18 -0.49 0.00 N	65.52 -0.59 0.00 N	50.15 -0.45 0.00 N	51.01 -0.32 0.00 N	62.77 -0.21 0.00 N	55.10 -0.26 0.00 N	59.37 -0.28 0.00 N	67.05 -0.29 0.00 N	41.95 -0.18 0.00 N	37.20 -0.06 0.00 N
PYRITES___HYD 24023	11.95 0.48 0.00 N	14.88 0.67 0.00 N	17.88 0.83 0.00 N	17.09 0.79 0.00 N	23.76 1.07 0.00 N	38.37 1.62 0.00 N	45.99 1.60 0.00 N	57.18 1.78 0.00 N	50.62 1.92 0.00 N	48.45 1.83 0.00 N	70.10 2.71 0.00 N	49.86 2.10 0.00 N	51.88 2.11 0.00 N	52.56 2.08 0.00 N	57.77 2.10 0.00 N	68.35 2.24 0.00 N	52.24 1.64 0.00 N	51.46 0.13 0.00 N	64.10 1.12 0.00 N	56.32 0.95 0.00 N	61.22 1.57 0.00 N	69.13 1.79 0.00 N	43.48 1.35 0.00 N	39.01 1.74 0.00 N
RANKINE____ 23646	11.22 -0.25 0.00 N	13.78 -0.43 0.00 N	16.51 -0.55 0.00 N	15.74 -0.56 0.00 N	21.69 -1.00 0.00 N	34.89 -1.87 0.00 N	41.61 -2.79 0.00 N	51.98 -3.42 0.00 N	45.95 -2.74 0.00 N	44.14 -2.48 0.00 N	63.65 -3.74 0.00 N	44.61 -3.15 0.00 N	46.74 -3.03 0.00 N	47.49 -2.99 0.00 N	52.04 -3.63 0.00 N	62.07 -4.04 0.00 N	47.82 -2.78 0.00 N	50.22 -1.10 0.00 N	61.39 -1.59 0.00 N	53.91 -1.46 0.00 N	57.48 -2.16 0.00 N	65.40 -1.94 0.00 N	40.96 -1.17 0.00 N	36.14 -1.12 0.00 N
RAVENS GT4-7____ 23728	12.02 0.55 0.00 N	14.73 0.52 0.00 N	17.61 0.55 0.00 N	16.81 0.51 0.00 N	23.50 0.81 0.00 N	38.78 2.02 0.00 N	50.67 3.40 -2.88 N	84.07 4.45 -24.23 N	57.60 3.59 -5.32 N	72.82 3.63 -22.58 N	130.62 5.17 -58.06 N	71.64 3.45 -20.43 N	74.33 3.48 -21.08 N	78.09 3.42 -24.20 N	73.09 3.82 -13.60 N	88.82 4.65 -18.05 N	112.35 3.80 -57.96 N	144.37 4.55 -88.50 N	70.75 4.82 -2.95 N	73.69 4.44 -13.88 N	68.69 4.75 -4.29 N	72.15 4.81 0.00 N	53.24 2.73 -8.38 N	39.13 1.87 0.00 N
RAVENSWD GT2____ 23730	11.91 0.43 0.00 N	14.60 0.39 0.00 N	17.46 0.41 0.00 N	16.68 0.38 0.00 N	23.31 0.63 0.00 N	38.43 1.67 0.00 N	50.16 2.89 -2.88 N	83.48 3.86 -24.23 N	57.20 3.19 -5.32 N	72.39 3.19 -22.58 N	129.98 4.53 -58.06 N	71.24 3.05 -20.43 N	73.93 3.08 -21.08 N	77.68 3.01 -24.20 N	72.64 3.37 -13.60 N	88.25 4.08 -18.05 N	111.96 3.41 -57.96 N	144.11 4.28 -88.50 N	70.46 4.52 -2.95 N	73.28 4.03 -13.88 N	68.10 4.16 -4.29 N	71.52 4.18 0.00 N	52.80 2.28 -8.38 N	38.71 1.45 0.00 N
RAVENSWD GT3____ 23733	11.91 0.43 0.00 N	14.60 0.39 0.00 N	17.46 0.41 0.00 N	16.68 0.38 0.00 N	23.31 0.63 0.00 N	38.43 1.67 0.00 N	50.16 2.89 -2.88 N	83.48 3.86 -24.23 N	57.20 3.19 -5.32 N	72.39 3.19 -22.58 N	129.98 4.53 -58.06 N	71.24 3.05 -20.43 N	73.93 3.08 -21.08 N	77.68 3.01 -24.20 N	72.64 3.37 -13.60 N	88.25 4.08 -18.05 N	111.96 3.41 -57.96 N	144.11 4.28 -88.50 N	70.46 4.52 -2.95 N	73.28 4.03 -13.88 N	68.10 4.16 -4.29 N	71.52 4.18 0.00 N	52.80 2.28 -8.38 N	38.71 1.45 0.00 N
RAVENSWOOD_GT2_1 24244	11.91 0.43 0.00 N	14.60 0.39 0.00 N	17.46 0.41 0.00 N	16.68 0.38 0.00 N	23.31 0.63 0.00 N	38.43 1.67 0.00 N	50.16 2.89 -2.88 N	83.48 3.86 -24.23 N	57.20 3.19 -5.32 N	72.39 3.19 -22.58 N	129.98 4.53 -58.06 N	71.24 3.05 -20.43 N	73.93 3.08 -21.08 N	77.68 3.01 -24.20 N	72.64 3.37 -13.60 N	88.25 4.08 -18.05 N	111.96 3.41 -57.96 N	144.11 4.28 -88.50 N	70.46 4.52 -2.95 N	73.28 4.03 -13.88 N	68.10 4.16 -4.29 N	71.52 4.18 0.00 N	52.80 2.28 -8.38 N	38.71 1.45 0.00 N
RAVENSWOOD_GT2_2 24245	11.91 0.43 0.00 N	14.60 0.39 0.00 N	17.46 0.41 0.00 N	16.68 0.38 0.00 N	23.31 0.63 0.00 N	38.43 1.67 0.00 N	50.16 2.89 -2.88 N	83.48 3.86 -24.23 N	57.20 3.19 -5.32 N	72.39 3.19 -22.58 N	129.98 4.53 -58.06 N	71.24 3.05 -20.43 N	73.93 3.08 -21.08 N	77.68 3.01 -24.20 N	72.64 3.37 -13.60 N	88.25 4.08 -18.05 N	111.96 3.41 -57.96 N	144.11 4.28 -88.50 N	70.46 4.52 -2.95 N	73.28 4.03 -13.88 N	68.10 4.16 -4.29 N	71.52 4.18 0.00 N	52.80 2.28 -8.38 N	38.71 1.45 0.00 N

RAVENSWOOD_GT2_3 24246	11.91 0.43 0.00 N	14.60 0.39 0.00 N	17.46 0.41 0.00 N	16.68 0.38 0.00 N	23.31 0.63 0.00 N	38.43 1.67 0.00 N	50.16 2.89 -2.88 N	83.48 3.86 -24.23 N	57.20 3.19 -5.32 N	72.39 3.19 -22.58 N	129.98 4.53 -58.06 N	71.24 3.05 -20.43 N	73.93 3.08 -21.08 N	77.68 3.01 -24.20 N	72.64 3.37 -13.60 N	88.25 4.08 -18.05 N	111.96 3.41 -57.96 N	144.11 4.28 -88.50 N	70.46 4.52 -2.95 N	73.28 4.03 -13.88 N	68.10 4.16 -4.29 N	71.52 4.18 0.00 N	52.80 2.28 -8.38 N	38.71 1.45 0.00 N
RAVENSWOOD_GT2_4 24247	11.91 0.43 0.00 N	14.60 0.39 0.00 N	17.46 0.41 0.00 N	16.68 0.38 0.00 N	23.31 0.63 0.00 N	38.43 1.67 0.00 N	50.16 2.89 -2.88 N	83.48 3.86 -24.23 N	57.20 3.19 -5.32 N	72.39 3.19 -22.58 N	129.98 4.53 -58.06 N	71.24 3.05 -20.43 N	73.93 3.08 -21.08 N	77.68 3.01 -24.20 N	72.64 3.37 -13.60 N	88.25 4.08 -18.05 N	111.96 3.41 -57.96 N	144.11 4.28 -88.50 N	70.46 4.52 -2.95 N	73.28 4.03 -13.88 N	68.10 4.16 -4.29 N	71.52 4.18 0.00 N	52.80 2.28 -8.38 N	38.71 1.45 0.00 N
RAVENSWOOD_GT3_1 24248	11.91 0.43 0.00 N	14.60 0.39 0.00 N	17.46 0.41 0.00 N	16.68 0.38 0.00 N	23.31 0.63 0.00 N	38.43 1.67 0.00 N	50.16 2.89 -2.88 N	83.48 3.86 -24.23 N	57.20 3.19 -5.32 N	72.39 3.19 -22.58 N	129.98 4.53 -58.06 N	71.24 3.05 -20.43 N	73.93 3.08 -21.08 N	77.68 3.01 -24.20 N	72.64 3.37 -13.60 N	88.25 4.08 -18.05 N	111.96 3.41 -57.96 N	144.11 4.28 -88.50 N	70.46 4.52 -2.95 N	73.28 4.03 -13.88 N	68.10 4.16 -4.29 N	71.52 4.18 0.00 N	52.80 2.28 -8.38 N	38.71 1.45 0.00 N
RAVENSWOOD_GT3_2 24249	11.91 0.43 0.00 N	14.60 0.39 0.00 N	17.46 0.41 0.00 N	16.68 0.38 0.00 N	23.31 0.63 0.00 N	38.43 1.67 0.00 N	50.16 2.89 -2.88 N	83.48 3.86 -24.23 N	57.20 3.19 -5.32 N	72.39 3.19 -22.58 N	129.98 4.53 -58.06 N	71.24 3.05 -20.43 N	73.93 3.08 -21.08 N	77.68 3.01 -24.20 N	72.64 3.37 -13.60 N	88.25 4.08 -18.05 N	111.96 3.41 -57.96 N	144.11 4.28 -88.50 N	70.46 4.52 -2.95 N	73.28 4.03 -13.88 N	68.10 4.16 -4.29 N	71.52 4.18 0.00 N	52.80 2.28 -8.38 N	38.71 1.45 0.00 N
RAVENSWOOD_GT3_3 24250	11.91 0.43 0.00 N	14.60 0.39 0.00 N	17.46 0.41 0.00 N	16.68 0.38 0.00 N	23.31 0.63 0.00 N	38.43 1.67 0.00 N	50.16 2.89 -2.88 N	83.48 3.86 -24.23 N	57.20 3.19 -5.32 N	72.39 3.19 -22.58 N	129.98 4.53 -58.06 N	71.24 3.05 -20.43 N	73.93 3.08 -21.08 N	77.68 3.01 -24.20 N	72.64 3.37 -13.60 N	88.25 4.08 -18.05 N	111.96 3.41 -57.96 N	144.11 4.28 -88.50 N	70.46 4.52 -2.95 N	73.28 4.03 -13.88 N	68.10 4.16 -4.29 N	71.52 4.18 0.00 N	52.80 2.28 -8.38 N	38.71 1.45 0.00 N
RAVENSWOOD_GT3_4 24251	11.91 0.43 0.00 N	14.60 0.39 0.00 N	17.46 0.41 0.00 N	16.68 0.38 0.00 N	23.31 0.63 0.00 N	38.43 1.67 0.00 N	50.16 2.89 -2.88 N	83.48 3.86 -24.23 N	57.20 3.19 -5.32 N	72.39 3.19 -22.58 N	129.98 4.53 -58.06 N	71.24 3.05 -20.43 N	73.93 3.08 -21.08 N	77.68 3.01 -24.20 N	72.64 3.37 -13.60 N	88.25 4.08 -18.05 N	111.96 3.41 -57.96 N	144.11 4.28 -88.50 N	70.46 4.52 -2.95 N	73.28 4.03 -13.88 N	68.10 4.16 -4.29 N	71.52 4.18 0.00 N	52.80 2.28 -8.38 N	38.71 1.45 0.00 N
RAVENSWOOD_GT_1 23729	11.91 0.44 0.00 N	14.61 0.40 0.00 N	17.47 0.42 0.00 N	16.69 0.39 0.00 N	23.33 0.64 0.00 N	38.45 1.69 0.00 N	50.18 2.91 -2.88 N	83.50 3.88 -24.23 N	57.22 3.21 -5.32 N	72.41 3.21 -22.58 N	130.01 4.56 -58.06 N	71.27 3.08 -20.43 N	73.95 3.10 -21.08 N	77.71 3.03 -24.20 N	72.66 3.40 -13.60 N	88.28 4.11 -18.05 N	111.98 3.43 -57.96 N	144.12 4.30 -88.50 N	70.48 4.55 -2.95 N	73.30 4.05 -13.88 N	70.55 4.18 -6.72 N	71.55 4.21 0.00 N	52.82 2.31 -8.38 N	38.73 1.47 0.00 N
RAVENSWOOD_GT_10 24258	12.03 0.55 0.00 N	14.73 0.52 0.00 N	17.61 0.56 0.00 N	16.82 0.52 0.00 N	23.50 0.81 0.00 N	38.79 2.03 0.00 N	50.69 3.41 -2.88 N	84.09 4.47 -24.23 N	57.61 3.60 -5.32 N	72.83 3.64 -22.58 N	130.64 5.19 -58.06 N	71.65 3.46 -20.43 N	74.34 3.49 -21.08 N	78.10 3.43 -24.20 N	73.10 3.84 -13.60 N	88.84 4.67 -18.05 N	112.36 3.81 -57.96 N	144.38 4.56 -88.50 N	70.76 4.83 -2.95 N	73.70 4.45 -13.88 N	68.71 4.77 -4.29 N	72.17 4.83 0.00 N	53.25 2.74 -8.38 N	39.15 1.88 0.00 N
RAVENSWOOD_GT_11 24259	12.03 0.55 0.00 N	14.73 0.52 0.00 N	17.61 0.56 0.00 N	16.82 0.52 0.00 N	23.50 0.81 0.00 N	38.79 2.03 0.00 N	50.69 3.41 -2.88 N	84.09 4.47 -24.23 N	57.61 3.60 -5.32 N	72.83 3.64 -22.58 N	130.64 5.19 -58.06 N	71.65 3.46 -20.43 N	74.34 3.49 -21.08 N	78.10 3.43 -24.20 N	73.10 3.84 -13.60 N	88.84 4.67 -18.05 N	112.36 3.81 -57.96 N	144.38 4.56 -88.50 N	70.76 4.83 -2.95 N	73.70 4.45 -13.88 N	68.71 4.77 -4.29 N	72.17 4.83 0.00 N	53.25 2.74 -8.38 N	39.15 1.88 0.00 N
RAVENSWOOD_GT_4 24252	12.02 0.55 0.00 N	14.73 0.52 0.00 N	17.61 0.55 0.00 N	16.81 0.51 0.00 N	23.50 0.81 0.00 N	38.78 2.02 0.00 N	50.67 3.40 -2.88 N	84.07 4.45 -24.23 N	57.60 3.59 -5.32 N	72.82 3.63 -22.58 N	130.62 5.17 -58.06 N	71.64 3.45 -20.43 N	74.33 3.48 -21.08 N	78.09 3.42 -24.20 N	73.09 3.82 -13.60 N	88.82 4.65 -18.05 N	112.35 3.80 -57.96 N	144.37 4.55 -88.50 N	70.75 4.82 -2.95 N	73.69 4.44 -13.88 N	68.69 4.75 -4.29 N	72.15 4.81 0.00 N	53.24 2.73 -8.38 N	39.13 1.87 0.00 N
RAVENSWOOD_GT_5 24254	11.91 0.43 0.00 N	14.60 0.39 0.00 N	17.46 0.41 0.00 N	16.68 0.38 0.00 N	23.31 0.63 0.00 N	38.43 1.67 0.00 N	50.16 2.89 -2.88 N	83.48 3.86 -24.23 N	57.20 3.19 -5.32 N	72.39 3.19 -22.58 N	129.98 4.53 -58.06 N	71.24 3.05 -20.43 N	73.93 3.08 -21.08 N	77.68 3.01 -24.20 N	72.64 3.37 -13.60 N	88.25 4.08 -18.05 N	111.96 3.41 -57.96 N	144.11 4.28 -88.50 N	70.46 4.52 -2.95 N	73.28 4.03 -13.88 N	68.10 4.16 -4.29 N	71.52 4.18 0.00 N	52.80 2.28 -8.38 N	38.71 1.45 0.00 N
RAVENSWOOD_GT_6 24253	12.02 0.55 0.00 N	14.73 0.52 0.00 N	17.61 0.55 0.00 N	16.81 0.51 0.00 N	23.50 0.81 0.00 N	38.78 2.02 0.00 N	50.67 3.40 -2.88 N	84.07 4.45 -24.23 N	57.60 3.59 -5.32 N	72.82 3.63 -22.58 N	130.62 5.17 -58.06 N	71.64 3.45 -20.43 N	74.33 3.48 -21.08 N	78.09 3.42 -24.20 N	73.09 3.82 -13.60 N	88.82 4.65 -18.05 N	112.35 3.80 -57.96 N	144.37 4.55 -88.50 N	70.75 4.82 -2.95 N	73.69 4.44 -13.88 N	68.69 4.75 -4.29 N	72.15 4.81 0.00 N	53.24 2.73 -8.38 N	39.13 1.87 0.00 N
RAVENSWOOD_GT_7 24255	11.91 0.43 0.00 N	14.60 0.39 0.00 N	17.46 0.41 0.00 N	16.68 0.38 0.00 N	23.31 0.63 0.00 N	38.43 1.67 0.00 N	50.16 2.89 -2.88 N	83.48 3.86 -24.23 N	57.20 3.19 -5.32 N	72.39 3.19 -22.58 N	129.98 4.53 -58.06 N	71.24 3.05 -20.43 N	73.93 3.08 -21.08 N	77.68 3.01 -24.20 N	72.64 3.37 -13.60 N	88.25 4.08 -18.05 N	111.96 3.41 -57.96 N	144.11 4.28 -88.50 N	70.46 4.52 -2.95 N	73.28 4.03 -13.88 N	68.10 4.16 -4.29 N	71.52 4.18 0.00 N	52.80 2.28 -8.38 N	38.71 1.45 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	12.03 0.55 0.00 N	14.73 0.52 0.00 N	17.61 0.56 0.00 N	16.82 0.52 0.00 N	23.50 0.81 0.00 N	38.79 2.03 0.00 N	50.69 3.41 -2.88 N	84.09 4.47 -24.23 N	57.61 3.60 -5.32 N	72.83 3.64 -22.58 N	130.64 5.19 -58.06 N	71.65 3.46 -20.43 N	74.34 3.49 -21.08 N	78.10 3.43 -24.20 N	73.10 3.84 -13.60 N	88.84 4.67 -18.05 N	112.36 3.81 -57.96 N	144.38 4.56 -88.50 N	70.76 4.83 -2.95 N	73.70 4.45 -13.88 N	68.71 4.77 -4.29 N	72.17 4.83 0.00 N	53.25 2.74 -8.38 N	39.15 1.88 0.00 N
RAVENSWOOD_GT_9 24257	12.03 0.55 0.00 N	14.73 0.52 0.00 N	17.61 0.56 0.00 N	16.82 0.52 0.00 N	23.50 0.81 0.00 N	38.79 2.03 0.00 N	50.69 3.41 -2.88 N	84.09 4.47 -24.23 N	57.61 3.60 -5.32 N	72.83 3.64 -22.58 N	130.64 5.19 -58.06 N	71.65 3.46 -20.43 N	74.34 3.49 -21.08 N	78.10 3.43 -24.20 N	73.10 3.84 -13.60 N	88.84 4.67 -18.05 N	112.36 3.81 -57.96 N	144.38 4.56 -88.50 N	70.76 4.83 -2.95 N	73.70 4.45 -13.88 N	68.71 4.77 -4.29 N	72.17 4.83 0.00 N	53.25 2.74 -8.38 N	39.15 1.88 0.00 N
RAVENSWOOD___1 23533	12.01 0.54 0.00 N	14.72 0.51 0.00 N	17.59 0.54 0.00 N	16.80 0.50 0.00 N	23.48 0.79 0.00 N	38.75 1.99 0.00 N	50.60 3.33 -2.88 N	83.90 4.27 -24.23 N	57.36 3.35 -5.32 N	72.57 3.38 -22.58 N	130.24 4.79 -58.06 N	71.36 3.17 -20.43 N	74.04 3.20 -21.08 N	77.80 3.13 -24.20 N	72.77 3.50 -13.60 N	88.45 4.28 -18.05 N	112.06 3.51 -57.96 N	144.06 4.23 -88.50 N	70.38 4.45 -2.95 N	73.42 4.17 -13.88 N	70.87 4.50 -6.72 N	71.87 4.53 0.00 N	53.13 2.62 -8.38 N	39.11 1.84 0.00 N
RAVENSWOOD___2 23534	12.01 0.54 0.00 N	14.72 0.51 0.00 N	17.59 0.54 0.00 N	16.80 0.50 0.00 N	23.48 0.79 0.00 N	38.75 1.99 0.00 N	50.60 3.33 -2.88 N	83.90 4.28 -24.23 N	57.39 3.38 -5.32 N	72.59 3.40 -22.58 N	130.25 4.80 -58.06 N	71.36 3.17 -20.43 N	74.05 3.20 -21.08 N	77.81 3.13 -24.20 N	72.78 3.51 -13.60 N	88.45 4.28 -18.05 N	112.06 3.51 -57.96 N	144.06 4.24 -88.50 N	70.38 4.45 -2.95 N	73.42 4.18 -13.88 N	70.87 4.49 -6.72 N	71.87 4.53 0.00 N	53.13 2.62 -8.38 N	39.11 1.84 0.00 N
RAVENSWOOD___3 23535	11.91 0.44 0.00 N	14.61 0.40 0.00 N	17.47 0.42 0.00 N	16.69 0.39 0.00 N	23.33 0.64 0.00 N	38.45 1.69 0.00 N	50.18 2.91 -2.88 N	83.50 3.88 -24.23 N	57.22 3.21 -5.32 N	72.41 3.21 -22.58 N	130.01 4.56 -58.06 N	71.27 3.08 -20.43 N	73.95 3.10 -21.08 N	77.71 3.03 -24.20 N	72.66 3.40 -13.60 N	88.28 4.11 -18.05 N	111.98 3.43 -57.96 N	144.12 4.30 -88.50 N	70.48 4.55 -2.95 N	73.30 4.05 -13.88 N	68.12 4.18 -4.29 N	71.55 4.21 0.00 N	52.82 2.31 -8.38 N	38.73 1.47 0.00 N
RAVENSWOOD___4 23820	12.03 0.56 0.00 N	14.74 0.53 0.00 N	17.62 0.57 0.00 N	16.83 0.53 0.00 N	23.52 0.83 0.00 N	38.81 2.05 0.00 N	50.72 3.45 -2.88 N	84.13 4.50 -24.23 N	57.64 3.62 -5.32 N	72.86 3.67 -22.58 N	130.68 5.23 -58.06 N	71.67 3.48 -20.43 N	74.37 3.52 -21.08 N	78.13 3.46 -24.20 N	73.13 3.87 -13.60 N	88.88 4.71 -18.05 N	112.39 3.83 -57.96 N	144.40 4.58 -88.50 N	70.78 4.85 -2.95 N	73.73 4.48 -13.88 N	71.18 4.80 -6.72 N	72.21 4.87 0.00 N	53.28 2.77 -8.38 N	39.17 1.91 0.00 N
RAVNSWD 8-11___ 23667	12.03 0.55 0.00 N	14.73 0.52 0.00 N	17.61 0.56 0.00 N	16.82 0.52 0.00 N	23.50 0.81 0.00 N	38.79 2.03 0.00 N	50.69 3.41 -2.88 N	84.09 4.47 -24.23 N	57.61 3.60 -5.32 N	72.83 3.64 -22.58 N	130.64 5.19 -58.06 N	71.65 3.46 -20.43 N	74.34 3.49 -21.08 N	78.10 3.43 -24.20 N	73.10 3.84 -13.60 N	88.84 4.67 -18.05 N	112.36 3.81 -57.96 N	144.38 4.56 -88.50 N	70.76 4.83 -2.95 N	73.70 4.45 -13.88 N	68.71 4.77 -4.29 N	72.17 4.83 0.00 N	53.25 2.74 -8.38 N	39.15 1.88 0.00 N
RCPI_TRUST___DRP 24196	11.90 0.42 0.00 N	14.59 0.38 0.00 N	17.45 0.40 0.00 N	16.67 0.37 0.00 N	23.30 0.61 0.00 N	38.40 1.65 0.00 N	50.13 2.85 -2.88 N	83.45 3.83 -24.23 N	57.18 3.17 -5.32 N	72.37 3.17 -22.58 N	129.96 4.51 -58.06 N	71.23 3.04 -20.43 N	73.92 3.07 -21.08 N	77.67 3.00 -24.20 N	72.62 3.36 -13.60 N	88.23 4.06 -18.05 N	111.95 3.40 -57.96 N	144.11 4.29 -88.50 N	70.46 4.53 -2.95 N	73.27 4.02 -13.88 N	68.07 4.13 -4.29 N	71.49 4.16 0.00 N	52.77 2.26 -8.38 N	38.68 1.42 0.00 N
RENSSELAER___COGEN 23796	12.08 0.61 0.00 N	15.11 0.90 0.00 N	18.18 1.13 0.00 N	17.40 1.10 0.00 N	24.33 1.64 0.00 N	39.13 2.37 0.00 N	47.05 2.66 0.00 N	58.58 3.18 0.00 N	51.67 2.97 0.00 N	49.49 2.87 0.00 N	71.51 4.12 0.00 N	50.91 3.15 0.00 N	52.90 3.13 0.00 N	53.72 3.24 0.00 N	59.35 3.69 0.00 N	70.27 4.15 0.00 N	53.55 2.96 0.00 N	53.07 1.74 0.00 N	65.49 2.51 0.00 N	57.47 2.11 0.00 N	62.35 2.70 0.00 N	70.19 2.85 0.00 N	43.96 1.83 0.00 N	39.28 2.02 0.00 N
REVERE_CPPR_DRP 24186	11.88 0.40 0.00 N	14.77 0.56 0.00 N	17.72 0.67 0.00 N	16.94 0.64 0.00 N	23.61 0.92 0.00 N	38.25 1.49 0.00 N	46.04 1.65 0.00 N	57.34 1.95 0.00 N	50.50 1.80 0.00 N	48.33 1.71 0.00 N	69.86 2.47 0.00 N	49.44 1.69 0.00 N	51.48 1.71 0.00 N	52.19 1.71 0.00 N	57.59 1.92 0.00 N	68.31 2.20 0.00 N	52.14 1.55 0.00 N	52.50 1.18 0.00 N	64.91 1.93 0.00 N	56.95 1.58 0.00 N	61.57 1.92 0.00 N	69.46 2.12 0.00 N	43.44 1.31 0.00 N	38.70 1.44 0.00 N
ROCHESTER_9_IC 23652	11.80 0.32 0.00 N	14.70 0.49 0.00 N	17.64 0.58 0.00 N	16.83 0.53 0.00 N	23.30 0.61 0.00 N	37.29 0.53 0.00 N	44.28 -0.11 0.00 N	55.21 -0.18 0.00 N	49.01 0.32 0.00 N	47.00 0.38 0.00 N	68.10 0.71 0.00 N	48.16 0.41 0.00 N	50.30 0.53 0.00 N	51.13 0.66 0.00 N	56.14 0.47 0.00 N	66.73 0.61 0.00 N	51.14 0.54 0.00 N	51.36 0.03 0.00 N	63.63 0.66 0.00 N	55.77 0.40 0.00 N	60.20 0.55 0.00 N	68.02 0.68 0.00 N	42.73 0.60 0.00 N	38.47 1.21 0.00 N
ROSETON___1 23587	11.61 0.13 0.00 N	14.31 0.10 0.00 N	17.15 0.10 0.00 N	16.40 0.10 0.00 N	22.92 0.23 0.00 N	37.47 0.72 0.00 N	45.62 1.23 0.00 N	56.74 1.35 0.00 N	49.53 0.84 0.00 N	47.41 0.79 0.00 N	68.52 1.13 0.00 N	48.46 0.70 0.00 N	50.37 0.61 0.00 N	50.94 0.46 0.00 N	56.27 0.60 0.00 N	66.81 0.70 0.00 N	51.32 0.72 0.00 N	52.71 1.39 0.00 N	64.19 1.21 0.00 N	56.40 1.03 0.00 N	60.64 0.99 0.00 N	68.17 0.83 0.00 N	42.45 0.32 0.00 N	37.39 0.12 0.00 N
ROSETON___2 23588	11.61 0.13 0.00 N	14.31 0.10 0.00 N	17.15 0.10 0.00 N	16.40 0.10 0.00 N	22.92 0.23 0.00 N	37.48 0.72 0.00 N	45.62 1.22 0.00 N	56.74 1.34 0.00 N	49.54 0.84 0.00 N	47.42 0.81 0.00 N	68.52 1.13 0.00 N	48.45 0.70 0.00 N	50.38 0.61 0.00 N	50.95 0.47 0.00 N	56.28 0.61 0.00 N	66.82 0.71 0.00 N	51.33 0.74 0.00 N	52.72 1.39 0.00 N	64.19 1.21 0.00 N	56.40 1.04 0.00 N	60.64 0.99 0.00 N	68.17 0.84 0.00 N	42.46 0.33 0.00 N	37.40 0.14 0.00 N

RUSSELL__STATION 23914	11.58 0.10 0.00 N	14.45 0.24 0.00 N	17.33 0.28 0.00 N	16.55 0.25 0.00 N	22.91 0.23 0.00 N	36.64 -0.12 0.00 N	43.35 -1.04 0.00 N	54.05 -1.35 0.00 N	47.99 -0.70 0.00 N	46.01 -0.61 0.00 N	66.68 -0.71 0.00 N	47.18 -0.57 0.00 N	49.27 -0.50 0.00 N	50.10 -0.37 0.00 N	55.03 -0.64 0.00 N	65.40 -0.72 0.00 N	50.13 -0.47 0.00 N	50.37 -0.96 0.00 N	62.45 -0.53 0.00 N	54.73 -0.64 0.00 N	59.06 -0.59 0.00 N	66.66 -0.68 0.00 N	41.93 -0.20 0.00 N	37.86 0.59 0.00 N
S SALMON__HYD 24043	11.44 -0.04 0.00 N	14.22 0.01 0.00 N	17.06 0.01 0.00 N	16.30 0.00 0.00 N	22.68 0.00 0.00 N	36.70 -0.05 0.00 N	44.10 -0.29 0.00 N	54.82 -0.58 0.00 N	48.19 -0.51 0.00 N	46.13 -0.49 0.00 N	66.65 -0.74 0.00 N	47.13 -0.63 0.00 N	49.10 -0.67 0.00 N	49.80 -0.67 0.00 N	54.91 -0.76 0.00 N	65.06 -1.06 0.00 N	49.89 -0.70 0.00 N	50.31 -1.01 0.00 N	62.20 -0.78 0.00 N	54.56 -0.80 0.00 N	58.94 -0.71 0.00 N	66.50 -0.83 0.00 N	41.59 -0.55 0.00 N	37.03 -0.23 0.00 N
SELKIRK__II 23799	11.85 0.38 0.00 N	14.82 0.61 0.00 N	17.83 0.77 0.00 N	17.05 0.76 0.00 N	23.85 1.16 0.00 N	38.38 1.62 0.00 N	46.14 1.75 0.00 N	57.39 1.99 0.00 N	50.64 1.94 0.00 N	48.52 1.91 0.00 N	70.13 2.74 0.00 N	49.84 2.09 0.00 N	51.80 2.04 0.00 N	52.59 2.11 0.00 N	58.09 2.43 0.00 N	68.79 2.67 0.00 N	52.43 1.83 0.00 N	51.94 0.62 0.00 N	64.12 1.14 0.00 N	56.28 0.92 0.00 N	61.08 1.43 0.00 N	68.75 1.41 0.00 N	43.09 0.96 0.00 N	38.54 1.27 0.00 N
SELKIRK__I 23801	11.85 0.37 0.00 N	14.80 0.59 0.00 N	17.79 0.74 0.00 N	17.02 0.72 0.00 N	23.81 1.12 0.00 N	38.38 1.62 0.00 N	46.18 1.79 0.00 N	57.39 1.99 0.00 N	50.58 1.89 0.00 N	48.49 1.87 0.00 N	70.07 2.68 0.00 N	49.85 2.09 0.00 N	51.81 2.04 0.00 N	52.57 2.10 0.00 N	58.08 2.41 0.00 N	68.78 2.66 0.00 N	52.46 1.86 0.00 N	52.02 0.69 0.00 N	64.16 1.18 0.00 N	56.31 0.95 0.00 N	61.11 1.47 0.00 N	68.72 1.38 0.00 N	43.06 0.93 0.00 N	38.50 1.23 0.00 N
SENECA OSWGO__HYD 24041	11.29 -0.19 0.00 N	14.00 -0.21 0.00 N	16.80 -0.26 0.00 N	16.05 -0.25 0.00 N	22.32 -0.36 0.00 N	36.15 -0.61 0.00 N	43.55 -0.85 0.00 N	54.33 -1.07 0.00 N	47.80 -0.90 0.00 N	45.77 -0.85 0.00 N	66.13 -1.26 0.00 N	46.76 -0.99 0.00 N	48.74 -1.02 0.00 N	49.43 -1.05 0.00 N	54.51 -1.16 0.00 N	64.72 -1.40 0.00 N	49.53 -1.06 0.00 N	50.33 -1.00 0.00 N	61.92 -1.06 0.00 N	54.37 -1.00 0.00 N	58.58 -1.06 0.00 N	66.17 -1.17 0.00 N	41.43 -0.70 0.00 N	36.75 -0.51 0.00 N
SENECA__ENERGY 23797	11.23 -0.24 0.00 N	13.95 -0.26 0.00 N	16.68 -0.37 0.00 N	15.97 -0.33 0.00 N	22.13 -0.56 0.00 N	35.55 -1.21 0.00 N	42.58 -1.82 0.00 N	53.30 -2.10 0.00 N	47.07 -1.62 0.00 N	45.06 -1.56 0.00 N	65.45 -1.94 0.00 N	45.95 -1.81 0.00 N	47.99 -1.78 0.00 N	48.71 -1.76 0.00 N	53.62 -2.05 0.00 N	63.63 -2.49 0.00 N	49.02 -1.57 0.00 N	50.09 -1.24 0.00 N	61.44 -1.53 0.00 N	53.92 -1.45 0.00 N	57.92 -1.73 0.00 N	65.40 -1.94 0.00 N	41.12 -1.01 0.00 N	36.49 -0.77 0.00 N
SHOEMAKER__GT 23640	11.44 -0.04 0.00 N	14.09 -0.12 0.00 N	16.88 -0.17 0.00 N	16.14 -0.16 0.00 N	22.53 -0.16 0.00 N	36.86 0.10 0.00 N	44.93 0.53 0.00 N	56.10 0.71 0.00 N	49.16 0.46 0.00 N	47.07 0.45 0.00 N	67.96 0.57 0.00 N	48.12 0.36 0.00 N	50.07 0.30 0.00 N	50.68 0.20 0.00 N	55.95 0.29 0.00 N	66.41 0.30 0.00 N	51.03 0.43 0.00 N	52.60 1.27 0.00 N	64.02 1.05 0.00 N	56.27 0.90 0.00 N	60.36 0.72 0.00 N	67.96 0.62 0.00 N	42.36 0.23 0.00 N	37.03 -0.23 0.00 N
SHOREHAM_IC_1 23715	11.86 0.39 0.00 N	14.56 0.35 0.00 N	17.41 0.36 0.00 N	16.67 0.37 0.00 N	23.42 0.74 0.00 N	38.88 2.12 0.00 N	47.43 3.04 0.01 N	58.39 2.99 0.00 N	51.79 3.11 0.02 N	50.02 3.41 0.01 N	71.40 4.64 0.63 N	50.68 2.93 0.00 N	52.67 2.94 0.03 N	53.52 3.04 0.00 N	58.65 2.98 0.00 N	70.18 3.74 -0.32 N	71.40 3.05 -17.76 N	64.02 3.53 -9.17 N	69.26 2.76 -3.52 N	57.99 2.62 0.00 N	62.64 2.99 0.00 N	70.25 2.92 0.00 N	44.29 1.11 -1.05 N	42.22 0.89 -4.07 N
SHOREHAM_IC_2 23716	11.86 0.39 0.00 N	14.56 0.35 0.00 N	17.41 0.36 0.00 N	16.67 0.37 0.00 N	23.42 0.74 0.00 N	38.88 2.12 0.00 N	47.43 3.04 0.01 N	58.39 2.99 0.00 N	51.79 3.11 0.02 N	50.02 3.41 0.01 N	71.40 4.64 0.63 N	50.68 2.93 0.00 N	52.67 2.94 0.03 N	53.52 3.04 0.00 N	58.65 2.98 0.00 N	70.18 3.74 -0.32 N	71.40 3.05 -17.76 N	64.02 3.53 -9.17 N	69.26 2.76 -3.52 N	57.99 2.62 0.00 N	62.64 2.99 0.00 N	70.25 2.92 0.00 N	44.29 1.11 -1.05 N	42.22 0.89 -4.07 N
SITHE_IND_GS1 24169	11.17 -0.30 0.00 N	13.83 -0.38 0.00 N	16.59 -0.46 0.00 N	15.85 -0.45 0.00 N	22.04 -0.65 0.00 N	35.70 -1.06 0.00 N	43.06 -1.33 0.00 N	53.78 -1.62 0.00 N	47.30 -1.40 0.00 N	45.29 -1.33 0.00 N	65.44 -1.95 0.00 N	46.29 -1.46 0.00 N	48.27 -1.50 0.00 N	48.95 -1.52 0.00 N	53.97 -1.70 0.00 N	64.07 -2.05 0.00 N	49.02 -1.57 0.00 N	49.93 -1.40 0.00 N	61.27 -1.71 0.00 N	53.84 -1.53 0.00 N	57.94 -1.71 0.00 N	65.45 -1.88 0.00 N	40.99 -1.14 0.00 N	36.29 -0.98 0.00 N
SITHE_IND_GS2 24170	11.17 -0.30 0.00 N	13.83 -0.38 0.00 N	16.59 -0.46 0.00 N	15.85 -0.45 0.00 N	22.04 -0.65 0.00 N	35.70 -1.06 0.00 N	43.06 -1.33 0.00 N	53.78 -1.62 0.00 N	47.30 -1.40 0.00 N	45.29 -1.33 0.00 N	65.44 -1.95 0.00 N	46.29 -1.46 0.00 N	48.27 -1.50 0.00 N	48.95 -1.52 0.00 N	53.97 -1.70 0.00 N	64.07 -2.05 0.00 N	49.02 -1.57 0.00 N	49.93 -1.40 0.00 N	61.27 -1.71 0.00 N	53.84 -1.53 0.00 N	57.94 -1.71 0.00 N	65.45 -1.88 0.00 N	40.99 -1.14 0.00 N	36.29 -0.98 0.00 N
SITHE_IND_GS3 24171	11.17 -0.30 0.00 N	13.83 -0.38 0.00 N	16.59 -0.46 0.00 N	15.85 -0.45 0.00 N	22.04 -0.65 0.00 N	35.70 -1.06 0.00 N	43.06 -1.33 0.00 N	53.78 -1.62 0.00 N	47.30 -1.40 0.00 N	45.29 -1.33 0.00 N	65.44 -1.95 0.00 N	46.29 -1.46 0.00 N	48.27 -1.50 0.00 N	48.95 -1.52 0.00 N	53.97 -1.70 0.00 N	64.07 -2.05 0.00 N	49.02 -1.57 0.00 N	49.93 -1.40 0.00 N	61.27 -1.71 0.00 N	53.84 -1.53 0.00 N	57.94 -1.71 0.00 N	65.45 -1.88 0.00 N	40.99 -1.14 0.00 N	36.29 -0.98 0.00 N
SITHE_IND_GS4 24172	11.17 -0.30 0.00 N	13.83 -0.38 0.00 N	16.59 -0.46 0.00 N	15.85 -0.45 0.00 N	22.04 -0.65 0.00 N	35.70 -1.06 0.00 N	43.06 -1.33 0.00 N	53.78 -1.62 0.00 N	47.30 -1.40 0.00 N	45.29 -1.33 0.00 N	65.44 -1.95 0.00 N	46.29 -1.46 0.00 N	48.27 -1.50 0.00 N	48.95 -1.52 0.00 N	53.97 -1.70 0.00 N	64.07 -2.05 0.00 N	49.02 -1.57 0.00 N	49.93 -1.40 0.00 N	61.27 -1.71 0.00 N	53.84 -1.53 0.00 N	57.94 -1.71 0.00 N	65.45 -1.88 0.00 N	40.99 -1.14 0.00 N	36.29 -0.98 0.00 N

SITHE___BATAVIA 24024	11.60 0.12 0.00 N	14.30 0.09 0.00 N	17.13 0.07 0.00 N	16.33 0.03 0.00 N	22.59 -0.09 0.00 N	36.46 -0.30 0.00 N	43.64 -0.75 0.00 N	54.69 -0.71 0.00 N	48.46 -0.24 0.00 N	46.52 -0.10 0.00 N	67.37 -0.02 0.00 N	47.30 -0.46 0.00 N	49.45 -0.31 0.00 N	50.24 -0.24 0.00 N	55.04 -0.62 0.00 N	65.53 -0.58 0.00 N	50.38 -0.21 0.00 N	52.18 0.85 0.00 N	63.69 0.72 0.00 N	55.87 0.50 0.00 N	59.81 0.16 0.00 N	67.77 0.43 0.00 N	42.37 0.24 0.00 N	37.57 0.30 0.00 N
SITHE___INDEPEND 23800	11.17 -0.30 0.00 N	13.83 -0.38 0.00 N	16.59 -0.46 0.00 N	15.85 -0.45 0.00 N	22.04 -0.65 0.00 N	35.70 -1.06 0.00 N	43.06 -1.33 0.00 N	53.78 -1.62 0.00 N	47.30 -1.40 0.00 N	45.29 -1.33 0.00 N	65.44 -1.95 0.00 N	46.29 -1.46 0.00 N	48.27 -1.50 0.00 N	48.95 -1.52 0.00 N	53.97 -1.70 0.00 N	64.07 -2.05 0.00 N	49.02 -1.57 0.00 N	49.93 -1.40 0.00 N	61.27 -1.71 0.00 N	53.84 -1.53 0.00 N	57.94 -1.71 0.00 N	65.45 -1.88 0.00 N	40.99 -1.14 0.00 N	36.29 -0.98 0.00 N
SITHE___MASSENA 23902	11.59 0.11 0.00 N	14.35 0.14 0.00 N	17.24 0.18 0.00 N	16.47 0.17 0.00 N	22.87 0.18 0.00 N	36.99 0.23 0.00 N	44.52 0.12 0.00 N	55.39 0.00 0.00 N	48.77 0.07 0.00 N	46.70 0.08 0.00 N	67.52 0.13 0.00 N	48.05 0.29 0.00 N	50.12 0.35 0.00 N	50.85 0.38 0.00 N	55.95 0.28 0.00 N	66.48 0.36 0.00 N	50.89 0.29 0.00 N	50.85 -0.48 0.00 N	62.72 -0.25 0.00 N	55.22 -0.15 0.00 N	59.70 0.05 0.00 N	67.46 0.12 0.00 N	42.35 0.22 0.00 N	37.66 0.40 0.00 N
SITHE___OGDNSBRG 24021	12.10 0.62 0.00 N	15.04 0.83 0.00 N	18.08 1.02 0.00 N	17.27 0.97 0.00 N	24.00 1.31 0.00 N	38.76 2.00 0.00 N	46.43 2.03 0.00 N	57.62 2.22 0.00 N	50.82 2.12 0.00 N	48.66 2.04 0.00 N	70.37 2.98 0.00 N	50.10 2.34 0.00 N	52.22 2.46 0.00 N	52.99 2.51 0.00 N	58.30 2.63 0.00 N	69.26 3.14 0.00 N	52.99 2.40 0.00 N	52.34 1.02 0.00 N	65.08 2.10 0.00 N	57.22 1.85 0.00 N	62.13 2.49 0.00 N	70.20 2.86 0.00 N	44.15 2.02 0.00 N	39.56 2.30 0.00 N
SITHE___STERLING 23777	11.74 0.27 0.00 N	14.59 0.38 0.00 N	17.51 0.45 0.00 N	16.73 0.43 0.00 N	23.31 0.62 0.00 N	37.78 1.02 0.00 N	45.51 1.12 0.00 N	56.73 1.33 0.00 N	49.93 1.24 0.00 N	47.79 1.18 0.00 N	69.08 1.70 0.00 N	48.88 1.12 0.00 N	50.91 1.14 0.00 N	51.62 1.15 0.00 N	56.96 1.29 0.00 N	67.60 1.48 0.00 N	51.57 0.98 0.00 N	52.11 0.78 0.00 N	64.29 1.32 0.00 N	56.43 1.07 0.00 N	60.93 1.28 0.00 N	68.77 1.43 0.00 N	42.98 0.84 0.00 N	38.22 0.96 0.00 N
SOUTH CAIRO___GT 23612	11.68 0.21 0.00 N	14.46 0.25 0.00 N	17.38 0.33 0.00 N	16.63 0.33 0.00 N	23.19 0.50 0.00 N	37.50 0.74 0.00 N	45.42 1.02 0.00 N	57.02 1.63 0.00 N	50.16 1.46 0.00 N	48.01 1.40 0.00 N	69.42 2.04 0.00 N	49.13 1.38 0.00 N	51.16 1.39 0.00 N	51.93 1.46 0.00 N	57.40 1.73 0.00 N	68.12 2.01 0.00 N	52.10 1.51 0.00 N	53.20 1.87 0.00 N	65.10 2.12 0.00 N	57.18 1.81 0.00 N	61.42 1.77 0.00 N	69.35 2.02 0.00 N	43.26 1.13 0.00 N	38.00 0.74 0.00 N
SOUTH HAMPTN___IC 23720	11.86 0.39 0.00 N	14.56 0.35 0.00 N	17.41 0.36 0.00 N	16.67 0.37 0.00 N	23.42 0.74 0.00 N	38.88 2.12 0.00 N	47.43 3.04 0.01 N	58.39 2.99 0.00 N	51.79 3.11 0.02 N	50.02 3.41 0.01 N	71.40 4.64 0.63 N	50.68 2.93 0.00 N	52.67 2.94 0.03 N	53.52 3.04 0.00 N	58.65 2.98 0.00 N	70.18 3.74 -0.32 N	71.40 3.05 -17.76 N	64.02 3.53 -9.17 N	69.26 2.76 -3.52 N	57.99 2.62 0.00 N	62.64 2.99 0.00 N	70.25 2.92 0.00 N	44.29 1.11 -1.05 N	42.22 0.89 -4.07 N
SOUTHOLD___IC 23719	11.86 0.39 0.00 N	14.56 0.35 0.00 N	17.41 0.36 0.00 N	16.67 0.37 0.00 N	23.42 0.74 0.00 N	38.88 2.12 0.00 N	47.43 3.04 0.01 N	58.39 2.99 0.00 N	51.79 3.11 0.02 N	50.02 3.41 0.01 N	71.40 4.64 0.63 N	50.68 2.93 0.00 N	52.67 2.94 0.03 N	53.52 3.04 0.00 N	58.65 2.98 0.00 N	70.18 3.74 -0.32 N	71.40 3.05 -17.76 N	64.02 3.53 -9.17 N	69.26 2.76 -3.52 N	57.99 2.62 0.00 N	62.64 2.99 0.00 N	70.25 2.92 0.00 N	44.29 1.11 -1.05 N	42.22 0.89 -4.07 N
ST LAWRENCE___ 23600	11.49 0.01 0.00 N	14.22 0.01 0.00 N	17.07 0.02 0.00 N	16.31 0.01 0.00 N	22.64 -0.04 0.00 N	36.63 -0.13 0.00 N	44.14 -0.25 0.00 N	54.94 -0.45 0.00 N	48.32 -0.38 0.00 N	46.27 -0.35 0.00 N	66.89 -0.50 0.00 N	47.60 -0.15 0.00 N	49.67 -0.10 0.00 N	50.41 -0.06 0.00 N	55.47 -0.19 0.00 N	65.96 -0.15 0.00 N	50.50 -0.10 0.00 N	50.64 -0.69 0.00 N	62.33 -0.65 0.00 N	54.90 -0.47 0.00 N	59.28 -0.37 0.00 N	66.99 -0.35 0.00 N	42.03 -0.10 0.00 N	37.31 0.05 0.00 N
STATION 5_MISC_HYD 23604	11.60 0.12 0.00 N	14.43 0.22 0.00 N	17.25 0.20 0.00 N	16.44 0.14 0.00 N	22.82 0.13 0.00 N	36.79 0.04 0.00 N	44.30 -0.09 0.00 N	55.73 0.33 0.00 N	49.41 0.72 0.00 N	47.20 0.58 0.00 N	68.60 1.21 0.00 N	48.52 0.76 0.00 N	50.31 0.54 0.00 N	50.94 0.46 0.00 N	56.06 0.39 0.00 N	66.59 0.47 0.00 N	51.47 0.87 0.00 N	52.25 0.92 0.00 N	64.71 1.73 0.00 N	56.48 1.11 0.00 N	60.66 1.02 0.00 N	67.86 0.53 0.00 N	42.19 0.06 0.00 N	37.50 0.24 0.00 N
STURGEON_POOL_HYD 23609	11.61 0.13 0.00 N	14.32 0.11 0.00 N	17.16 0.11 0.00 N	16.41 0.11 0.00 N	22.94 0.25 0.00 N	37.45 0.69 0.00 N	45.65 1.26 0.00 N	57.02 1.62 0.00 N	49.70 1.00 0.00 N	47.55 0.94 0.00 N	68.69 1.30 0.00 N	48.56 0.80 0.00 N	50.53 0.76 0.00 N	51.14 0.67 0.00 N	56.51 0.84 0.00 N	67.11 0.99 0.00 N	51.56 0.97 0.00 N	52.96 1.63 0.00 N	64.51 1.53 0.00 N	56.72 1.36 0.00 N	61.05 1.40 0.00 N	68.65 1.31 0.00 N	42.73 0.60 0.00 N	37.47 0.21 0.00 N
SYRACUSE___POWER 24017	11.37 -0.10 0.00 N	14.11 -0.10 0.00 N	16.92 -0.13 0.00 N	16.16 -0.13 0.00 N	22.48 -0.20 0.00 N	36.45 -0.30 0.00 N	43.94 -0.46 0.00 N	54.85 -0.54 0.00 N	48.26 -0.43 0.00 N	46.21 -0.41 0.00 N	66.77 -0.62 0.00 N	47.19 -0.57 0.00 N	49.20 -0.57 0.00 N	49.89 -0.58 0.00 N	55.01 -0.66 0.00 N	65.32 -0.80 0.00 N	50.02 -0.58 0.00 N	50.90 -0.42 0.00 N	62.64 -0.33 0.00 N	54.99 -0.38 0.00 N	59.24 -0.41 0.00 N	66.89 -0.45 0.00 N	41.77 -0.36 0.00 N	37.04 -0.23 0.00 N
Stony___Brook 24151	11.93 0.46 0.00 N	14.65 0.44 0.00 N	17.51 0.46 0.00 N	16.76 0.47 0.00 N	23.55 0.87 0.00 N	39.06 2.30 0.00 N	47.64 3.25 0.01 N	58.75 3.35 0.00 N	52.11 3.44 0.02 N	50.34 3.73 0.01 N	71.91 5.14 0.63 N	50.77 3.02 0.00 N	52.79 3.05 0.03 N	53.66 3.19 0.00 N	58.88 3.21 0.00 N	70.53 4.09 -0.32 N	71.49 3.13 -17.76 N	64.23 3.74 -9.17 N	69.65 3.15 -3.52 N	58.38 3.01 0.00 N	63.40 3.75 0.00 N	71.15 3.82 0.00 N	44.84 1.66 -1.05 N	42.52 1.19 -4.07 N

UPPER HUDSON___HYD 24058	11.78 0.30 0.00 N	14.69 0.48 0.00 N	17.72 0.67 0.00 N	17.00 0.70 0.00 N	23.74 1.05 0.00 N	37.98 1.23 0.00 N	45.87 1.47 0.00 N	57.70 2.30 0.00 N	50.95 2.25 0.00 N	48.70 2.08 0.00 N	70.30 2.91 0.00 N	50.18 2.42 0.00 N	52.08 2.31 0.00 N	53.08 2.60 0.00 N	58.56 2.90 0.00 N	69.37 3.26 0.00 N	52.97 2.38 0.00 N	52.47 1.14 0.00 N	64.82 1.84 0.00 N	56.81 1.44 0.00 N	61.49 1.84 0.00 N	69.20 1.86 0.00 N	43.05 0.92 0.00 N	38.24 0.98 0.00 N
UPPER RAQUET___HYD 24056	11.47 0.00 0.00 N	14.24 0.03 0.00 N	17.11 0.06 0.00 N	16.35 0.05 0.00 N	22.72 0.04 0.00 N	36.72 -0.04 0.00 N	44.15 -0.24 0.00 N	55.03 -0.37 0.00 N	48.73 0.03 0.00 N	46.63 0.02 0.00 N	67.48 0.09 0.00 N	47.98 0.22 0.00 N	49.91 0.14 0.00 N	50.54 0.06 0.00 N	55.51 -0.16 0.00 N	65.59 -0.53 0.00 N	50.12 -0.48 0.00 N	49.70 -1.63 0.00 N	61.61 -1.36 0.00 N	54.18 -1.18 0.00 N	58.75 -0.90 0.00 N	66.34 -0.99 0.00 N	41.68 -0.45 0.00 N	37.24 -0.03 0.00 N
VISCHER___FERRY HYD 24020	12.06 0.58 0.00 N	15.06 0.85 0.00 N	18.16 1.10 0.00 N	17.39 1.09 0.00 N	24.31 1.63 0.00 N	38.98 2.23 0.00 N	46.84 2.44 0.00 N	58.48 3.08 0.00 N	51.68 2.99 0.00 N	49.41 2.79 0.00 N	71.38 3.99 0.00 N	50.91 3.15 0.00 N	52.89 3.12 0.00 N	53.77 3.29 0.00 N	59.39 3.72 0.00 N	70.27 4.15 0.00 N	53.41 2.81 0.00 N	52.83 1.51 0.00 N	65.26 2.28 0.00 N	57.32 1.95 0.00 N	62.10 2.45 0.00 N	69.99 2.66 0.00 N	43.82 1.69 0.00 N	39.11 1.85 0.00 N
WADING RIVER_1-3_GRP5 24038	11.88 0.40 0.00 N	14.58 0.37 0.00 N	17.44 0.39 0.00 N	16.69 0.40 0.00 N	23.45 0.77 0.00 N	38.92 2.16 0.00 N	47.48 3.10 0.01 N	58.48 3.09 0.00 N	51.86 3.18 0.02 N	50.08 3.47 0.01 N	71.50 4.74 0.64 N	50.76 3.01 0.00 N	52.75 3.01 0.03 N	53.60 3.12 0.00 N	58.73 3.06 0.00 N	70.27 3.83 -0.32 N	71.47 3.12 -17.76 N	64.11 3.62 -9.17 N	69.39 2.90 -3.52 N	58.10 2.74 0.00 N	62.46 2.81 0.00 N	69.66 2.32 0.00 N	43.93 0.75 -1.05 N	42.08 0.76 -4.07 N
WADING RIVER_IC_1 23522	11.88 0.40 0.00 N	14.58 0.37 0.00 N	17.44 0.39 0.00 N	16.69 0.40 0.00 N	23.45 0.77 0.00 N	38.92 2.16 0.00 N	47.48 3.10 0.01 N	58.48 3.09 0.00 N	51.86 3.18 0.02 N	50.08 3.47 0.01 N	71.50 4.74 0.64 N	50.76 3.01 0.00 N	52.75 3.01 0.03 N	53.60 3.12 0.00 N	58.73 3.06 0.00 N	70.27 3.83 -0.32 N	71.47 3.12 -17.76 N	64.11 3.62 -9.17 N	69.39 2.90 -3.52 N	58.10 2.74 0.00 N	62.46 2.81 0.00 N	69.66 2.32 0.00 N	43.93 0.75 -1.05 N	42.08 0.76 -4.07 N
WADING RIVER_IC_2 23547	11.88 0.40 0.00 N	14.58 0.37 0.00 N	17.44 0.39 0.00 N	16.69 0.40 0.00 N	23.45 0.77 0.00 N	38.92 2.16 0.00 N	47.48 3.10 0.01 N	58.48 3.09 0.00 N	51.86 3.18 0.02 N	50.08 3.47 0.01 N	71.50 4.74 0.64 N	50.76 3.01 0.00 N	52.75 3.01 0.03 N	53.60 3.12 0.00 N	58.73 3.06 0.00 N	70.27 3.83 -0.32 N	71.47 3.12 -17.76 N	64.11 3.62 -9.17 N	69.39 2.90 -3.52 N	58.10 2.74 0.00 N	62.46 2.81 0.00 N	69.66 2.32 0.00 N	43.93 0.75 -1.05 N	42.08 0.76 -4.07 N
WADING RIVER_IC_3 23601	11.88 0.41 0.00 N	14.58 0.37 0.00 N	17.44 0.39 0.00 N	16.69 0.40 0.00 N	23.46 0.77 0.00 N	38.92 2.16 0.00 N	47.49 3.10 0.01 N	58.50 3.10 0.00 N	51.86 3.18 0.02 N	50.08 3.47 0.01 N	71.50 4.75 0.64 N	50.77 3.01 0.00 N	52.75 3.02 0.03 N	53.60 3.13 0.00 N	58.63 2.96 0.00 N	70.05 3.61 -0.32 N	71.30 2.95 -17.76 N	63.93 3.44 -9.17 N	69.19 2.69 -3.52 N	57.92 2.55 0.00 N	62.53 2.88 0.00 N	70.11 2.78 0.00 N	44.21 1.03 -1.05 N	42.26 0.93 -4.07 N
WALDEN___HYDRO 24148	11.60 0.13 0.00 N	14.30 0.09 0.00 N	17.12 0.07 0.00 N	16.37 0.07 0.00 N	22.87 0.18 0.00 N	37.42 0.66 0.00 N	45.65 1.26 0.00 N	56.94 1.54 0.00 N	49.82 1.12 0.00 N	47.73 1.11 0.00 N	68.94 1.56 0.00 N	48.77 1.02 0.00 N	50.74 0.97 0.00 N	51.34 0.87 0.00 N	56.72 1.05 0.00 N	67.35 1.23 0.00 N	51.79 1.19 0.00 N	53.27 1.94 0.00 N	64.81 1.84 0.00 N	56.97 1.61 0.00 N	61.26 1.62 0.00 N	68.82 1.48 0.00 N	42.84 0.70 0.00 N	37.54 0.28 0.00 N
WATERSIDE___6 8 9 23538	12.02 0.55 0.00 N	14.73 0.52 0.00 N	17.60 0.55 0.00 N	16.81 0.51 0.00 N	23.48 0.80 0.00 N	38.76 2.01 0.00 N	50.64 3.37 -2.88 N	84.04 4.41 -24.23 N	57.54 3.53 -5.32 N	72.78 3.59 -22.58 N	130.57 5.12 -58.06 N	71.61 3.42 -20.43 N	74.30 3.45 -21.08 N	78.06 3.39 -24.20 N	73.08 3.81 -13.60 N	88.80 4.64 -18.05 N	112.33 3.78 -57.96 N	144.33 4.51 -88.50 N	70.70 4.77 -2.95 N	73.65 4.41 -13.88 N	71.10 4.72 -6.72 N	72.12 4.78 0.00 N	53.22 2.71 -8.38 N	39.11 1.85 0.00 N
WEST BABYLON___IC 23714	11.99 0.51 0.00 N	14.73 0.52 0.00 N	17.67 0.62 0.00 N	16.91 0.61 0.00 N	23.66 0.97 0.00 N	38.95 2.19 0.00 N	47.88 3.48 0.00 N	59.92 4.52 0.00 N	52.62 3.91 -0.01 N	50.57 3.95 0.00 N	72.67 5.60 0.32 N	51.53 3.77 0.00 N	53.24 3.46 -0.01 N	53.92 3.44 0.00 N	59.58 3.91 0.00 N	71.28 4.84 -0.32 N	71.92 3.56 -17.76 N	64.70 4.21 -9.17 N	72.06 5.56 -3.52 N	60.29 4.92 0.00 N	64.58 4.93 0.00 N	72.37 5.03 0.00 N	45.84 2.66 -1.05 N	42.96 1.63 -4.07 N
WEST CANADA___HYD 24049	11.49 0.02 0.00 N	14.23 0.02 0.00 N	17.08 0.02 0.00 N	16.33 0.03 0.00 N	22.74 0.06 0.00 N	36.86 0.10 0.00 N	44.56 0.16 0.00 N	55.64 0.24 0.00 N	48.90 0.21 0.00 N	46.80 0.19 0.00 N	67.66 0.27 0.00 N	47.93 0.18 0.00 N	49.93 0.16 0.00 N	50.63 0.16 0.00 N	55.87 0.21 0.00 N	66.35 0.23 0.00 N	50.75 0.15 0.00 N	51.59 0.26 0.00 N	63.23 0.25 0.00 N	55.58 0.21 0.00 N	59.84 0.20 0.00 N	67.54 0.21 0.00 N	42.24 0.11 0.00 N	37.30 0.04 0.00 N
WESTERN_NY_WIND 24143	11.60 0.12 0.00 N	14.30 0.09 0.00 N	17.13 0.07 0.00 N	16.33 0.03 0.00 N	22.59 -0.09 0.00 N	36.46 -0.30 0.00 N	43.64 -0.75 0.00 N	54.69 -0.71 0.00 N	48.46 -0.24 0.00 N	46.52 -0.10 0.00 N	67.37 -0.02 0.00 N	47.30 -0.46 0.00 N	49.45 -0.31 0.00 N	50.24 -0.24 0.00 N	55.04 -0.62 0.00 N	65.53 -0.58 0.00 N	50.38 -0.21 0.00 N	52.18 0.85 0.00 N	63.69 0.72 0.00 N	55.87 0.50 0.00 N	59.81 0.16 0.00 N	67.77 0.43 0.00 N	42.37 0.24 0.00 N	37.57 0.30 0.00 N
YORK___WARBASSE 23770	12.07 0.60 0.00 N	14.79 0.58 0.00 N	17.67 0.62 0.00 N	16.87 0.57 0.00 N	23.57 0.89 0.00 N	38.93 2.18 0.00 N	50.92 3.65 -2.88 N	84.46 4.84 -24.23 N	57.98 3.97 -5.32 N	73.20 4.01 -22.58 N	131.19 5.74 -58.06 N	72.05 3.86 -20.43 N	74.76 3.91 -21.08 N	78.52 3.85 -24.20 N	73.57 4.30 -13.60 N	89.39 5.22 -18.05 N	112.79 4.24 -57.96 N	144.79 4.96 -88.50 N	71.20 5.26 -2.95 N	74.04 4.79 -13.88 N	71.59 5.22 -6.72 N	72.66 5.32 0.00 N	53.51 3.00 -8.38 N	39.31 2.05 0.00 N