

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/04/2003

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	52.04 2.42 0.00 N	47.17 1.90 0.00 N	45.51 1.74 0.00 N	43.59 1.65 0.00 N	42.52 1.66 0.00 N	47.18 2.26 0.00 N	50.34 3.19 0.00 N	50.26 3.11 0.00 N	59.61 3.95 0.00 N	50.05 3.48 0.00 N	52.30 3.60 0.00 N	48.19 3.34 -2.39 N	59.65 2.99 -20.12 N	49.21 2.91 -9.02 N	62.26 2.00 -31.37 N	76.88 1.61 -53.99 N	67.91 4.00 -18.84 N	68.97 4.28 -20.50 N	49.32 3.84 -2.78 N	47.80 3.86 -2.05 N	52.35 3.96 0.00 N	51.50 3.13 0.00 N	48.16 2.38 0.00 N	42.51 2.09 0.00 N
74TH STREET_GT_1 24260	52.04 2.42 0.00 N	47.17 1.90 0.00 N	45.51 1.74 0.00 N	43.59 1.65 0.00 N	42.52 1.66 0.00 N	47.18 2.26 0.00 N	50.34 3.19 0.00 N	50.26 3.11 0.00 N	59.61 3.95 0.00 N	50.05 3.48 0.00 N	52.30 3.60 0.00 N	48.19 3.34 -2.39 N	59.65 2.99 -20.12 N	49.21 2.91 -9.02 N	62.26 2.00 -31.37 N	76.88 1.61 -53.99 N	67.91 4.00 -18.84 N	68.97 4.28 -20.50 N	49.32 3.84 -2.78 N	47.80 3.86 -2.05 N	52.35 3.96 0.00 N	51.50 3.13 0.00 N	48.16 2.38 0.00 N	42.51 2.09 0.00 N
74TH STREET_GT_2 24261	52.04 2.42 0.00 N	47.17 1.90 0.00 N	45.51 1.74 0.00 N	43.59 1.65 0.00 N	42.52 1.66 0.00 N	47.18 2.26 0.00 N	50.34 3.19 0.00 N	50.26 3.11 0.00 N	59.61 3.95 0.00 N	50.05 3.48 0.00 N	52.30 3.60 0.00 N	48.19 3.34 -2.39 N	59.65 2.99 -20.12 N	49.21 2.91 -9.02 N	62.26 2.00 -31.37 N	76.88 1.61 -53.99 N	67.91 4.00 -18.84 N	68.97 4.28 -20.50 N	49.32 3.84 -2.78 N	47.80 3.86 -2.05 N	52.35 3.96 0.00 N	51.50 3.13 0.00 N	48.16 2.38 0.00 N	42.51 2.09 0.00 N
ADK HUDSON___FALLS 24011	54.02 4.40 0.00 N	49.01 3.73 0.00 N	47.19 3.42 0.00 N	45.15 3.21 0.00 N	44.20 3.34 0.00 N	48.62 3.71 0.00 N	50.70 3.55 0.00 N	50.96 3.81 0.00 N	59.31 3.64 0.00 N	49.37 2.79 0.00 N	52.09 3.40 0.00 N	45.38 2.93 0.00 N	38.91 2.37 0.00 N	40.21 2.92 0.00 N	31.47 2.58 0.00 N	22.96 1.67 0.00 N	48.39 3.31 0.00 N	46.94 2.75 0.00 N	45.45 2.74 0.00 N	44.44 2.55 0.00 N	51.94 3.55 0.00 N	52.13 3.75 0.00 N	49.73 3.95 0.00 N	43.44 3.02 0.00 N
ADK RESOURCE___RCVRY 23798	54.02 4.40 0.00 N	49.01 3.73 0.00 N	47.19 3.42 0.00 N	45.15 3.21 0.00 N	44.20 3.34 0.00 N	48.62 3.71 0.00 N	50.70 3.55 0.00 N	50.96 3.81 0.00 N	59.31 3.64 0.00 N	49.37 2.79 0.00 N	52.09 3.40 0.00 N	45.38 2.93 0.00 N	38.91 2.37 0.00 N	40.21 2.92 0.00 N	31.47 2.58 0.00 N	22.96 1.67 0.00 N	48.39 3.31 0.00 N	46.94 2.75 0.00 N	45.45 2.74 0.00 N	44.44 2.55 0.00 N	51.94 3.55 0.00 N	52.13 3.75 0.00 N	49.73 3.95 0.00 N	43.44 3.02 0.00 N
ADK S GLENS___FALLS 24028	54.02 4.40 0.00 N	49.01 3.73 0.00 N	47.19 3.42 0.00 N	45.15 3.21 0.00 N	44.20 3.34 0.00 N	48.62 3.71 0.00 N	50.70 3.55 0.00 N	50.96 3.81 0.00 N	59.31 3.64 0.00 N	49.37 2.79 0.00 N	52.09 3.40 0.00 N	45.38 2.93 0.00 N	38.91 2.37 0.00 N	40.21 2.92 0.00 N	31.47 2.58 0.00 N	22.96 1.67 0.00 N	48.39 3.31 0.00 N	46.94 2.75 0.00 N	45.45 2.74 0.00 N	44.44 2.55 0.00 N	51.94 3.55 0.00 N	52.13 3.75 0.00 N	49.73 3.95 0.00 N	43.44 3.02 0.00 N
ADK_NYS___DAM 23527	55.05 5.43 0.00 N	49.96 4.68 0.00 N	48.11 4.34 0.00 N	46.06 4.12 0.00 N	45.17 4.31 0.00 N	49.51 4.59 0.00 N	51.11 3.96 0.00 N	51.01 3.86 0.00 N	60.21 4.55 0.00 N	50.08 3.51 0.00 N	52.84 4.15 0.00 N	46.14 3.70 0.00 N	39.74 3.20 0.00 N	40.98 3.70 0.00 N	32.03 3.14 0.00 N	23.38 2.08 0.00 N	49.00 3.92 0.00 N	47.06 2.87 0.00 N	45.82 3.11 0.00 N	44.97 3.09 0.00 N	52.63 4.25 0.00 N	52.93 4.55 0.00 N	50.65 4.88 0.00 N	44.66 4.24 0.00 N
AIR_PRODUCTS___DRP 24190	53.64 4.01 0.00 N	48.76 3.49 0.00 N	47.00 3.23 0.00 N	45.01 3.07 0.00 N	44.14 3.27 0.00 N	48.37 3.45 0.00 N	50.47 3.32 0.00 N	50.33 3.18 0.00 N	59.50 3.84 0.00 N	49.52 2.94 0.00 N	52.15 3.45 0.00 N	45.50 3.05 0.00 N	39.12 2.59 0.00 N	40.30 3.01 0.00 N	31.52 2.63 0.00 N	23.04 1.75 0.00 N	48.22 3.15 0.00 N	46.81 2.63 0.00 N	45.29 2.58 0.00 N	44.35 2.47 0.00 N	51.87 3.48 0.00 N	52.19 3.82 0.00 N	49.94 4.16 0.00 N	43.79 3.37 0.00 N
ALBANY___1 23571	53.67 4.04 0.00 N	48.79 3.52 0.00 N	47.03 3.26 0.00 N	45.04 3.09 0.00 N	44.16 3.30 0.00 N	48.39 3.48 0.00 N	50.51 3.35 0.00 N	50.36 3.21 0.00 N	59.54 3.87 0.00 N	49.54 2.97 0.00 N	52.18 3.48 0.00 N	45.52 3.07 0.00 N	39.14 2.60 0.00 N	40.32 3.03 0.00 N	31.53 2.65 0.00 N	23.05 1.76 0.00 N	48.25 3.18 0.00 N	46.84 2.66 0.00 N	45.31 2.61 0.00 N	44.38 2.49 0.00 N	51.90 3.51 0.00 N	52.22 3.84 0.00 N	49.96 4.18 0.00 N	43.81 3.38 0.00 N
ALBANY___2 23572	53.67 4.04 0.00 N	48.79 3.52 0.00 N	47.03 3.26 0.00 N	45.04 3.09 0.00 N	44.16 3.30 0.00 N	48.39 3.48 0.00 N	50.51 3.35 0.00 N	50.36 3.21 0.00 N	59.54 3.87 0.00 N	49.54 2.97 0.00 N	52.18 3.48 0.00 N	45.52 3.07 0.00 N	39.14 2.60 0.00 N	40.32 3.03 0.00 N	31.53 2.65 0.00 N	23.05 1.76 0.00 N	48.25 3.18 0.00 N	46.84 2.66 0.00 N	45.31 2.61 0.00 N	44.38 2.49 0.00 N	51.90 3.51 0.00 N	52.22 3.84 0.00 N	49.96 4.18 0.00 N	43.81 3.38 0.00 N

ALBANY___3 23573	53.67 4.04 0.00 N	48.79 3.52 0.00 N	47.03 3.26 0.00 N	45.04 3.09 0.00 N	44.16 3.30 0.00 N	48.39 3.48 0.00 N	50.51 3.35 0.00 N	50.36 3.21 0.00 N	59.54 3.87 0.00 N	49.54 2.97 0.00 N	52.18 3.48 0.00 N	45.52 3.07 0.00 N	39.14 2.60 0.00 N	40.32 3.03 0.00 N	31.53 2.65 0.00 N	23.05 1.76 0.00 N	48.25 3.18 0.00 N	46.84 2.66 0.00 N	45.31 2.61 0.00 N	44.38 2.49 0.00 N	51.90 3.51 0.00 N	52.22 3.84 0.00 N	49.96 4.18 0.00 N	43.81 3.38 0.00 N
ALBANY___4 23574	53.67 4.04 0.00 N	48.79 3.52 0.00 N	47.03 3.26 0.00 N	45.04 3.09 0.00 N	44.16 3.30 0.00 N	48.39 3.48 0.00 N	50.51 3.35 0.00 N	50.36 3.21 0.00 N	59.54 3.87 0.00 N	49.54 2.97 0.00 N	52.18 3.48 0.00 N	45.52 3.07 0.00 N	39.14 2.60 0.00 N	40.32 3.03 0.00 N	31.53 2.65 0.00 N	23.05 1.76 0.00 N	48.25 3.18 0.00 N	46.84 2.66 0.00 N	45.31 2.61 0.00 N	44.38 2.49 0.00 N	51.90 3.51 0.00 N	52.22 3.84 0.00 N	49.96 4.18 0.00 N	43.81 3.38 0.00 N
ALCOA_RYNLDS___DRP 24188	50.15 0.52 0.00 N	45.73 0.46 0.00 N	44.21 0.44 0.00 N	42.40 0.46 0.00 N	41.29 0.43 0.00 N	45.30 0.39 0.00 N	47.18 0.03 0.00 N	47.25 0.10 0.00 N	55.38 -0.28 0.00 N	46.26 -0.32 0.00 N	48.43 -0.27 0.00 N	42.26 -0.19 0.00 N	36.39 -0.15 0.00 N	37.27 -0.02 0.00 N	29.02 0.13 0.00 N	21.30 0.01 0.00 N	44.93 -0.14 0.00 N	44.02 -0.17 0.00 N	42.59 -0.11 0.00 N	41.73 -0.15 0.00 N	48.44 0.05 0.00 N	48.88 0.51 0.00 N	46.61 0.83 0.00 N	41.00 0.58 0.00 N
ALLEGHENY___COGEN 23514	51.70 2.08 0.00 N	47.16 1.88 0.00 N	45.60 1.83 0.00 N	43.69 1.74 0.00 N	42.59 1.73 0.00 N	46.71 1.79 0.00 N	48.23 1.07 0.00 N	47.61 0.46 0.00 N	56.14 0.47 0.00 N	47.24 0.67 0.00 N	49.47 0.78 0.00 N	43.16 0.71 0.00 N	37.09 0.56 0.00 N	37.96 0.67 0.00 N	29.61 0.72 0.00 N	21.71 0.42 0.00 N	45.58 0.51 0.00 N	44.82 0.64 0.00 N	43.48 0.78 0.00 N	42.49 0.60 0.00 N	49.35 0.96 0.00 N	50.34 1.96 0.00 N	48.13 2.35 0.00 N	42.20 1.78 0.00 N
AMERICAN_REF_FUEL 24010	46.06 -3.56 0.00 N	42.66 -2.61 0.00 N	41.67 -2.10 0.00 N	39.89 -2.05 0.00 N	38.31 -2.56 0.00 N	41.86 -3.05 0.00 N	43.42 -3.73 0.00 N	43.87 -3.28 0.00 N	52.21 -3.45 0.00 N	44.10 -2.47 0.00 N	45.84 -2.86 0.00 N	40.04 -2.41 0.00 N	34.59 -1.95 0.00 N	34.86 -2.42 0.00 N	26.94 -1.95 0.00 N	19.88 -1.41 0.00 N	42.15 -2.93 0.00 N	41.65 -2.53 0.00 N	40.60 -2.10 0.00 N	39.80 -2.09 0.00 N	45.29 -3.10 0.00 N	45.29 -3.09 0.00 N	42.30 -3.48 0.00 N	37.83 -2.59 0.00 N
AMERICAN___BRASS 23903	46.06 -3.56 0.00 N	42.66 -2.61 0.00 N	41.67 -2.10 0.00 N	39.89 -2.05 0.00 N	38.31 -2.56 0.00 N	41.86 -3.05 0.00 N	43.42 -3.73 0.00 N	43.87 -3.28 0.00 N	52.21 -3.45 0.00 N	44.10 -2.47 0.00 N	45.84 -2.86 0.00 N	40.04 -2.41 0.00 N	34.59 -1.95 0.00 N	34.86 -2.42 0.00 N	26.94 -1.95 0.00 N	19.88 -1.41 0.00 N	42.15 -2.93 0.00 N	41.65 -2.53 0.00 N	40.60 -2.10 0.00 N	39.80 -2.09 0.00 N	45.29 -3.10 0.00 N	45.29 -3.09 0.00 N	42.30 -3.48 0.00 N	37.83 -2.59 0.00 N
ARTHUR_KILL_GT_1 23520	52.12 2.50 0.00 N	47.24 1.97 0.00 N	45.58 1.81 0.00 N	43.65 1.71 0.00 N	42.58 1.71 0.00 N	47.25 2.33 0.00 N	50.42 3.27 0.00 N	50.34 3.19 0.00 N	59.72 4.05 0.00 N	50.14 3.57 0.00 N	52.39 3.70 0.00 N	48.26 3.42 -2.39 N	59.72 3.06 -20.12 N	49.28 2.97 -9.02 N	62.31 2.05 -31.37 N	76.96 1.69 -53.99 N	67.96 4.05 -18.84 N	69.01 4.32 -20.50 N	49.36 3.88 -2.78 N	47.84 3.91 -2.05 N	52.40 4.01 0.00 N	51.57 3.19 0.00 N	48.30 2.52 0.00 N	42.57 2.15 0.00 N
ARTHUR_KILL_2 23512	52.12 2.50 0.00 N	47.24 1.97 0.00 N	45.58 1.81 0.00 N	43.65 1.71 0.00 N	42.58 1.71 0.00 N	47.25 2.33 0.00 N	50.42 3.27 0.00 N	50.34 3.19 0.00 N	59.72 4.05 0.00 N	50.14 3.57 0.00 N	52.39 3.70 0.00 N	48.26 3.42 -2.39 N	59.72 3.06 -20.12 N	49.28 2.97 -9.02 N	62.31 2.05 -31.37 N	76.96 1.69 -53.99 N	67.96 4.05 -18.84 N	69.01 4.32 -20.50 N	49.36 3.88 -2.78 N	47.84 3.91 -2.05 N	52.40 4.01 0.00 N	51.57 3.19 0.00 N	48.30 2.52 0.00 N	42.57 2.15 0.00 N
ARTHUR_KILL_3 23513	51.93 2.30 0.00 N	47.08 1.80 0.00 N	45.42 1.65 0.00 N	43.50 1.56 0.00 N	42.43 1.57 0.00 N	47.08 2.17 0.00 N	50.23 3.08 0.00 N	50.12 2.97 0.00 N	59.44 3.78 0.00 N	49.90 3.32 0.00 N	52.13 3.43 0.00 N	48.03 3.19 -2.39 N	59.52 2.86 -20.12 N	49.08 2.78 -9.02 N	62.16 1.90 -31.37 N	76.83 1.55 -53.99 N	67.74 3.83 -18.84 N	68.79 4.10 -20.50 N	49.14 3.66 -2.78 N	47.63 3.69 -2.05 N	52.15 3.76 0.00 N	51.34 2.96 0.00 N	48.06 2.28 0.00 N	42.42 2.00 0.00 N
ASHOKAN____ 23654	51.40 1.77 0.00 N	46.81 1.54 0.00 N	45.23 1.46 0.00 N	43.31 1.37 0.00 N	42.22 1.36 0.00 N	46.51 1.59 0.00 N	49.28 2.13 0.00 N	49.24 2.09 0.00 N	58.38 2.72 0.00 N	48.88 2.31 0.00 N	51.08 2.38 0.00 N	44.56 2.11 0.00 N	38.38 1.84 0.00 N	39.06 1.78 0.00 N	30.13 1.24 0.00 N	22.33 1.04 0.00 N	47.62 2.54 0.00 N	46.82 2.63 0.00 N	45.17 2.46 0.00 N	44.31 2.42 0.00 N	50.97 2.58 0.00 N	50.54 2.16 0.00 N	47.35 1.57 0.00 N	41.76 1.34 0.00 N
ASTORIA 5-9 ____ 23662	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.88 0.00 N	51.57 5.00 0.00 N	54.26 5.56 0.00 N	50.02 5.18 -2.39 N	61.24 4.58 -20.12 N	50.81 4.51 -9.02 N	63.47 3.21 -31.37 N	77.78 2.51 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.68 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N
ASTORIA GT2____ 23536	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.87 0.00 N	51.57 5.00 0.00 N	54.25 5.56 0.00 N	50.01 5.17 -2.39 N	61.24 4.58 -20.12 N	50.81 4.50 -9.02 N	63.47 3.21 -31.37 N	77.78 2.50 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.67 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N
ASTORIA GT3____ 23731	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.87 0.00 N	51.57 5.00 0.00 N	54.25 5.56 0.00 N	50.01 5.17 -2.39 N	61.24 4.58 -20.12 N	50.81 4.50 -9.02 N	63.47 3.21 -31.37 N	77.78 2.50 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.67 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N

ASTORIA_GT4_23727	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.87 0.00 N	51.57 5.00 0.00 N	54.25 5.56 0.00 N	50.01 5.17 -2.39 N	61.24 4.58 -20.12 N	50.81 4.50 -9.02 N	63.47 3.21 -31.37 N	77.78 2.50 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.67 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N
ASTORIA_GT2_124094	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.87 0.00 N	51.57 5.00 0.00 N	54.25 5.56 0.00 N	50.01 5.17 -2.39 N	61.24 4.58 -20.12 N	50.81 4.50 -9.02 N	63.47 3.21 -31.37 N	77.78 2.50 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.67 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N
ASTORIA_GT2_224095	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.87 0.00 N	51.57 5.00 0.00 N	54.25 5.56 0.00 N	50.01 5.17 -2.39 N	61.24 4.58 -20.12 N	50.81 4.50 -9.02 N	63.47 3.21 -31.37 N	77.78 2.50 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.67 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N
ASTORIA_GT2_324096	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.87 0.00 N	51.57 5.00 0.00 N	54.25 5.56 0.00 N	50.01 5.17 -2.39 N	61.24 4.58 -20.12 N	50.81 4.50 -9.02 N	63.47 3.21 -31.37 N	77.78 2.50 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.67 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N
ASTORIA_GT2_424097	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.87 0.00 N	51.57 5.00 0.00 N	54.25 5.56 0.00 N	50.01 5.17 -2.39 N	61.24 4.58 -20.12 N	50.81 4.50 -9.02 N	63.47 3.21 -31.37 N	77.78 2.50 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.67 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N
ASTORIA_GT3_124098	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.87 0.00 N	51.57 5.00 0.00 N	54.25 5.56 0.00 N	50.01 5.17 -2.39 N	61.24 4.58 -20.12 N	50.81 4.50 -9.02 N	63.47 3.21 -31.37 N	77.78 2.50 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.67 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N
ASTORIA_GT3_224099	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.87 0.00 N	51.57 5.00 0.00 N	54.25 5.56 0.00 N	50.01 5.17 -2.39 N	61.24 4.58 -20.12 N	50.81 4.50 -9.02 N	63.47 3.21 -31.37 N	77.78 2.50 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.67 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N
ASTORIA_GT3_324100	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.87 0.00 N	51.57 5.00 0.00 N	54.25 5.56 0.00 N	50.01 5.17 -2.39 N	61.24 4.58 -20.12 N	50.81 4.50 -9.02 N	63.47 3.21 -31.37 N	77.78 2.50 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.67 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N
ASTORIA_GT3_424101	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.87 0.00 N	51.57 5.00 0.00 N	54.25 5.56 0.00 N	50.01 5.17 -2.39 N	61.24 4.58 -20.12 N	50.81 4.50 -9.02 N	63.47 3.21 -31.37 N	77.78 2.50 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.67 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N
ASTORIA_GT4_124102	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.87 0.00 N	51.57 5.00 0.00 N	54.25 5.56 0.00 N	50.01 5.17 -2.39 N	61.24 4.58 -20.12 N	50.81 4.50 -9.02 N	63.47 3.21 -31.37 N	77.78 2.50 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.67 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N
ASTORIA_GT4_224103	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.87 0.00 N	51.57 5.00 0.00 N	54.25 5.56 0.00 N	50.01 5.17 -2.39 N	61.24 4.58 -20.12 N	50.81 4.50 -9.02 N	63.47 3.21 -31.37 N	77.78 2.50 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.67 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N
ASTORIA_GT4_324104	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.87 0.00 N	51.57 5.00 0.00 N	54.25 5.56 0.00 N	50.01 5.17 -2.39 N	61.24 4.58 -20.12 N	50.81 4.50 -9.02 N	63.47 3.21 -31.37 N	77.78 2.50 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.67 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N
ASTORIA_GT4_424105	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.87 0.00 N	51.57 5.00 0.00 N	54.25 5.56 0.00 N	50.01 5.17 -2.39 N	61.24 4.58 -20.12 N	50.81 4.50 -9.02 N	63.47 3.21 -31.37 N	77.78 2.50 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.67 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N

ASTORIA_GT_1 23523	54.70 3.00 -2.07 N	55.19 2.40 -7.51 N	45.98 2.20 0.00 N	44.02 2.08 0.00 N	42.94 2.07 0.00 N	56.02 2.77 -8.33 N	55.63 3.80 -4.67 N	57.41 3.66 -6.59 N	91.77 4.47 -31.64 N	61.28 3.85 -10.87 N	61.47 4.08 -8.69 N	67.94 3.81 -21.68 N	71.04 3.40 -31.10 N	61.42 3.31 -20.82 N	71.29 2.30 -40.11 N	80.16 1.81 -57.06 N	80.70 4.40 -31.22 N	74.99 4.60 -26.21 N	61.17 4.10 -14.37 N	59.33 4.13 -13.31 N	65.10 4.29 -12.42 N	57.37 3.53 -5.46 N	56.13 3.00 -7.35 N	60.52 2.57 -17.53 N
ASTORIA_GT_10 24110	54.70 3.00 -2.07 N	55.19 2.40 -7.51 N	45.98 2.20 0.00 N	44.02 2.08 0.00 N	42.94 2.07 0.00 N	56.02 2.77 -8.33 N	55.63 3.80 -4.67 N	57.41 3.66 -6.59 N	91.77 4.47 -31.64 N	61.28 3.85 -10.87 N	61.47 4.08 -8.69 N	67.94 3.81 -21.68 N	71.04 3.40 -31.10 N	61.42 3.31 -20.82 N	71.29 2.30 -40.11 N	80.16 1.81 -57.06 N	80.70 4.40 -31.22 N	74.99 4.60 -26.21 N	61.17 4.10 -14.37 N	59.33 4.13 -13.31 N	65.10 4.29 -12.42 N	57.37 3.53 -5.46 N	56.13 3.00 -7.35 N	60.52 2.57 -17.53 N
ASTORIA_GT_11 24225	54.70 3.00 -2.07 N	55.19 2.40 -7.51 N	45.98 2.20 0.00 N	44.02 2.08 0.00 N	42.94 2.07 0.00 N	56.02 2.77 -8.33 N	55.63 3.80 -4.67 N	57.41 3.66 -6.59 N	91.77 4.47 -31.64 N	61.28 3.85 -10.87 N	61.47 4.08 -8.69 N	67.94 3.81 -21.68 N	71.04 3.40 -31.10 N	61.42 3.31 -20.82 N	71.29 2.30 -40.11 N	80.16 1.81 -57.06 N	80.70 4.40 -31.22 N	74.99 4.60 -26.21 N	61.17 4.10 -14.37 N	59.33 4.13 -13.31 N	65.10 4.29 -12.42 N	57.37 3.53 -5.46 N	56.13 3.00 -7.35 N	60.52 2.57 -17.53 N
ASTORIA_GT_12 24226	54.70 3.00 -2.07 N	55.19 2.40 -7.51 N	45.98 2.20 0.00 N	44.02 2.08 0.00 N	42.94 2.07 0.00 N	56.02 2.77 -8.33 N	55.63 3.80 -4.67 N	57.41 3.66 -6.59 N	91.77 4.47 -31.64 N	61.28 3.85 -10.87 N	61.47 4.08 -8.69 N	67.94 3.81 -21.68 N	71.04 3.40 -31.10 N	61.42 3.31 -20.82 N	71.29 2.30 -40.11 N	80.16 1.81 -57.06 N	80.70 4.40 -31.22 N	74.99 4.60 -26.21 N	61.17 4.10 -14.37 N	59.33 4.13 -13.31 N	65.10 4.29 -12.42 N	57.37 3.53 -5.46 N	56.13 3.00 -7.35 N	60.52 2.57 -17.53 N
ASTORIA_GT_13 24227	54.70 3.00 -2.07 N	55.19 2.40 -7.51 N	45.98 2.20 0.00 N	44.02 2.08 0.00 N	42.94 2.07 0.00 N	56.02 2.77 -8.33 N	55.63 3.80 -4.67 N	57.41 3.66 -6.59 N	91.77 4.47 -31.64 N	61.28 3.85 -10.87 N	61.47 4.08 -8.69 N	67.94 3.81 -21.68 N	71.04 3.40 -31.10 N	61.42 3.31 -20.82 N	71.29 2.30 -40.11 N	80.16 1.81 -57.06 N	80.70 4.40 -31.22 N	74.99 4.60 -26.21 N	61.17 4.10 -14.37 N	59.33 4.13 -13.31 N	65.10 4.29 -12.42 N	57.37 3.53 -5.46 N	56.13 3.00 -7.35 N	60.52 2.57 -17.53 N
ASTORIA_GT_5 24106	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.88 0.00 N	51.57 5.00 0.00 N	54.26 5.56 0.00 N	50.02 5.18 -2.39 N	61.24 4.58 -20.12 N	50.81 4.51 -9.02 N	63.47 3.21 -31.37 N	77.78 2.51 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.68 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N
ASTORIA_GT_7 24107	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.88 0.00 N	51.57 5.00 0.00 N	54.26 5.56 0.00 N	50.02 5.18 -2.39 N	61.24 4.58 -20.12 N	50.81 4.51 -9.02 N	63.47 3.21 -31.37 N	77.78 2.51 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.68 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N
ASTORIA_GT_8 24108	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.88 0.00 N	51.57 5.00 0.00 N	54.26 5.56 0.00 N	50.02 5.18 -2.39 N	61.24 4.58 -20.12 N	50.81 4.51 -9.02 N	63.47 3.21 -31.37 N	77.78 2.51 -53.99 N	69.75 5.84 -18.84 N	70.63 5.94 -20.50 N	62.50 5.32 -14.48 N	77.06 5.22 -29.96 N	55.09 5.47 -1.24 N	53.05 4.68 0.00 N	116.49 4.02 -66.70 N	92.17 3.35 -48.40 N
ASTORIA_GT_9 24109	53.62 4.00 0.00 N	48.49 3.22 0.00 N	46.73 2.96 0.00 N	44.73 2.78 0.00 N	43.63 2.77 0.00 N	48.53 3.62 0.00 N	52.02 4.87 0.00 N	51.93 4.79 0.00 N	61.54 5.88 0.00 N	51.57 5.00 0.00 N	54.26 5.56 0.00 N	47.63 5.18 0.00 N	41.12 4.58 0.00 N	41.79 4.51 0.00 N	32.10 3.21 0.00 N	23.80 2.51 0.00 N	50.91 5.84 0.00 N	50.12 5.94 0.00 N	48.02 5.32 0.00 N	47.10 5.22 0.00 N	53.86 5.47 0.00 N	53.05 4.68 0.00 N	49.79 4.02 0.00 N	43.77 3.35 0.00 N
ASTORIA___2 24149	53.85 4.23 0.00 N	48.68 3.41 0.00 N	46.91 3.14 0.00 N	44.90 2.95 0.00 N	43.80 2.94 0.00 N	48.73 3.81 0.00 N	52.26 5.11 0.00 N	52.18 5.03 0.00 N	61.84 6.18 0.00 N	51.83 5.26 0.00 N	54.55 5.85 0.00 N	50.28 5.44 -2.39 N	61.47 4.81 -20.12 N	51.04 4.74 -9.02 N	63.64 3.38 -31.37 N	77.94 2.67 -53.99 N	70.03 6.12 -18.84 N	70.89 6.21 -20.50 N	62.75 5.57 -14.48 N	77.30 5.46 -29.96 N	55.35 5.73 -1.24 N	53.31 4.93 0.00 N	116.69 4.22 -66.70 N	92.38 3.56 -48.40 N
ASTORIA___3 23516	54.59 2.89 -2.07 N	55.11 2.32 -7.51 N	45.91 2.14 0.00 N	43.96 2.02 0.00 N	42.88 2.01 0.00 N	55.94 2.70 -8.33 N	55.51 3.69 -4.67 N	57.26 3.51 -6.59 N	91.53 4.23 -31.64 N	61.06 3.62 -10.87 N	61.22 3.83 -8.69 N	67.71 3.58 -21.68 N	70.84 3.20 -31.10 N	61.22 3.11 -20.82 N	71.14 2.14 -40.11 N	80.08 1.73 -57.06 N	80.46 4.16 -31.22 N	74.76 4.36 -26.21 N	60.94 3.88 -14.37 N	59.13 3.93 -13.31 N	64.89 4.08 -12.42 N	57.18 3.35 -5.46 N	55.92 2.79 -7.35 N	60.43 2.48 -17.53 N
ASTORIA___4 23517	53.29 3.67 0.00 N	48.20 2.93 0.00 N	46.46 2.69 0.00 N	44.47 2.53 0.00 N	43.38 2.52 0.00 N	48.24 3.32 0.00 N	51.67 4.52 0.00 N	51.55 4.40 0.00 N	61.02 5.36 0.00 N	51.12 4.55 0.00 N	53.81 5.12 0.00 N	49.65 4.81 -2.39 N	60.93 4.27 -20.12 N	50.49 4.18 -9.02 N	63.22 2.96 -31.37 N	77.65 2.37 -53.99 N	69.36 5.45 -18.84 N	70.24 5.55 -20.50 N	62.15 4.96 -14.48 N	76.70 4.85 -29.96 N	54.69 5.06 -1.24 N	52.70 4.32 0.00 N	116.12 3.65 -66.70 N	91.88 3.06 -48.40 N
ASTORIA___5 23518	52.61 2.98 0.00 N	47.66 2.38 0.00 N	45.96 2.19 0.00 N	44.01 2.07 0.00 N	42.93 2.06 0.00 N	47.66 2.75 0.00 N	50.93 3.77 0.00 N	50.79 3.64 0.00 N	60.12 4.46 0.00 N	50.41 3.84 0.00 N	52.76 4.07 0.00 N	48.63 3.79 -2.39 N	60.05 3.39 -20.12 N	49.60 3.30 -9.02 N	62.55 2.29 -31.37 N	77.09 1.81 -53.99 N	68.30 4.39 -18.84 N	69.28 4.59 -20.50 N	61.27 4.09 -14.48 N	75.97 4.12 -29.96 N	53.90 4.27 -1.24 N	51.90 3.52 0.00 N	115.45 2.98 -66.70 N	91.37 2.55 -48.40 N

ASTRIA 10-13____ 23663	54.70 3.00 -2.07 N	55.19 2.40 -7.51 N	45.98 2.20 0.00 N	44.02 2.08 0.00 N	42.94 2.07 0.00 N	56.02 2.77 -8.33 N	55.63 3.80 -4.67 N	57.41 3.66 -6.59 N	91.77 4.47 -31.64 N	61.28 3.85 -10.87 N	61.47 4.08 -8.69 N	67.94 3.81 -21.68 N	71.04 3.40 -31.10 N	61.42 3.31 -20.82 N	71.29 2.30 -40.11 N	80.16 1.81 -57.06 N	80.70 4.40 -31.22 N	74.99 4.60 -26.21 N	61.17 4.10 -14.37 N	59.33 4.13 -13.31 N	65.10 4.29 -12.42 N	57.37 3.53 -5.46 N	56.13 3.00 -7.35 N	60.52 2.57 -17.53 N
ATHENS_STG_1 23668	53.07 3.44 0.00 N	48.22 2.94 0.00 N	46.47 2.70 0.00 N	44.54 2.59 0.00 N	43.69 2.82 0.00 N	47.90 2.99 0.00 N	50.11 2.96 0.00 N	49.84 2.69 0.00 N	58.93 3.27 0.00 N	49.06 2.49 0.00 N	51.65 2.95 0.00 N	45.09 2.64 0.00 N	38.82 2.29 0.00 N	39.95 2.67 0.00 N	31.20 2.32 0.00 N	22.82 1.53 0.00 N	47.80 2.73 0.00 N	46.43 2.24 0.00 N	44.82 2.11 0.00 N	43.91 2.03 0.00 N	51.32 2.93 0.00 N	51.59 3.21 0.00 N	49.33 3.55 0.00 N	43.28 2.86 0.00 N
ATHENS_STG_2 23670	53.07 3.44 0.00 N	48.21 2.94 0.00 N	46.47 2.69 0.00 N	44.53 2.59 0.00 N	43.69 2.82 0.00 N	47.90 2.99 0.00 N	50.11 2.96 0.00 N	49.84 2.69 0.00 N	58.93 3.27 0.00 N	49.06 2.49 0.00 N	51.64 2.95 0.00 N	45.09 2.64 0.00 N	38.82 2.28 0.00 N	39.95 2.66 0.00 N	31.20 2.32 0.00 N	22.82 1.53 0.00 N	47.80 2.73 0.00 N	46.42 2.24 0.00 N	44.81 2.11 0.00 N	43.91 2.03 0.00 N	51.32 2.93 0.00 N	51.58 3.21 0.00 N	49.33 3.55 0.00 N	43.28 2.85 0.00 N
ATHENS_STG_3 23677	53.07 3.44 0.00 N	48.21 2.94 0.00 N	46.47 2.70 0.00 N	44.53 2.59 0.00 N	43.69 2.82 0.00 N	47.90 2.99 0.00 N	50.11 2.96 0.00 N	49.84 2.69 0.00 N	58.93 3.27 0.00 N	49.06 2.49 0.00 N	51.64 2.95 0.00 N	45.09 2.64 0.00 N	38.82 2.28 0.00 N	39.95 2.66 0.00 N	31.20 2.32 0.00 N	22.82 1.53 0.00 N	47.80 2.73 0.00 N	46.42 2.24 0.00 N	44.81 2.11 0.00 N	43.91 2.03 0.00 N	51.32 2.93 0.00 N	51.58 3.21 0.00 N	49.33 3.55 0.00 N	43.28 2.85 0.00 N
BARRETT 1-8____GRP4 24034	52.60 2.97 0.00 N	47.67 2.39 0.00 N	46.09 2.32 0.00 N	44.25 2.30 0.00 N	43.20 2.34 0.00 N	47.97 3.06 0.00 N	51.08 3.93 0.00 N	50.97 3.82 0.00 N	60.44 4.69 -0.09 N	50.62 4.05 0.00 N	52.93 4.09 -0.14 N	54.34 3.77 -8.12 N	55.06 3.36 -15.16 N	55.17 3.35 -14.53 N	68.90 2.34 -37.67 N	70.49 1.88 -47.32 N	71.34 4.40 -21.87 N	90.06 4.68 -41.19 N	87.11 4.20 -40.21 N	80.22 4.21 -34.12 N	68.28 4.37 -15.52 N	54.64 3.45 -2.81 N	51.46 2.61 -3.08 N	43.63 2.55 -0.65 N
BARRETT 9-12____GRP3 24033	52.60 2.97 0.00 N	47.67 2.39 0.00 N	46.09 2.32 0.00 N	44.25 2.30 0.00 N	43.20 2.34 0.00 N	47.97 3.06 0.00 N	51.08 3.93 0.00 N	50.97 3.82 0.00 N	60.44 4.69 -0.09 N	50.62 4.05 0.00 N	52.93 4.09 -0.14 N	54.34 3.77 -8.12 N	55.06 3.36 -15.16 N	55.17 3.35 -14.53 N	68.90 2.34 -37.67 N	70.49 1.88 -47.32 N	71.34 4.40 -21.87 N	90.06 4.68 -41.19 N	87.11 4.20 -40.21 N	80.22 4.21 -34.12 N	68.28 4.37 -15.52 N	54.64 3.45 -2.81 N	51.46 2.61 -3.08 N	43.63 2.55 -0.65 N
BARRETT_IC_1 23704	52.60 2.97 0.00 N	47.67 2.39 0.00 N	46.09 2.32 0.00 N	44.25 2.30 0.00 N	43.20 2.34 0.00 N	47.97 3.06 0.00 N	51.08 3.93 0.00 N	50.97 3.82 0.00 N	60.44 4.69 -0.09 N	50.62 4.05 0.00 N	52.93 4.09 -0.14 N	54.34 3.77 -8.12 N	55.06 3.36 -15.16 N	55.17 3.35 -14.53 N	68.90 2.34 -37.67 N	70.49 1.88 -47.32 N	71.34 4.40 -21.87 N	90.06 4.68 -41.19 N	87.11 4.20 -40.21 N	80.22 4.21 -34.12 N	68.28 4.37 -15.52 N	54.64 3.45 -2.81 N	51.46 2.61 -3.08 N	43.63 2.55 -0.65 N
BARRETT_IC_10 23701	52.60 2.97 0.00 N	47.67 2.39 0.00 N	46.09 2.32 0.00 N	44.25 2.30 0.00 N	43.20 2.34 0.00 N	47.97 3.06 0.00 N	51.08 3.93 0.00 N	50.97 3.82 0.00 N	60.44 4.69 -0.09 N	50.62 4.05 0.00 N	52.93 4.09 -0.14 N	54.34 3.77 -8.12 N	55.06 3.36 -15.16 N	55.17 3.35 -14.53 N	68.90 2.34 -37.67 N	70.49 1.88 -47.32 N	71.34 4.40 -21.87 N	90.06 4.68 -41.19 N	87.11 4.20 -40.21 N	80.22 4.21 -34.12 N	68.28 4.37 -15.52 N	54.64 3.45 -2.81 N	51.46 2.61 -3.08 N	43.63 2.55 -0.65 N
BARRETT_IC_11 23702	52.60 2.97 0.00 N	47.67 2.39 0.00 N	46.09 2.32 0.00 N	44.25 2.30 0.00 N	43.20 2.34 0.00 N	47.97 3.06 0.00 N	51.08 3.93 0.00 N	50.97 3.82 0.00 N	60.44 4.69 -0.09 N	50.62 4.05 0.00 N	52.93 4.09 -0.14 N	54.34 3.77 -8.12 N	55.06 3.36 -15.16 N	55.17 3.35 -14.53 N	68.90 2.34 -37.67 N	70.49 1.88 -47.32 N	71.34 4.40 -21.87 N	90.06 4.68 -41.19 N	87.11 4.20 -40.21 N	80.22 4.21 -34.12 N	68.28 4.37 -15.52 N	54.64 3.45 -2.81 N	51.46 2.61 -3.08 N	43.63 2.55 -0.65 N
BARRETT_IC_12 23703	52.60 2.97 0.00 N	47.67 2.39 0.00 N	46.09 2.32 0.00 N	44.25 2.30 0.00 N	43.20 2.34 0.00 N	47.97 3.06 0.00 N	51.08 3.93 0.00 N	50.97 3.82 0.00 N	60.44 4.69 -0.09 N	50.62 4.05 0.00 N	52.93 4.09 -0.14 N	54.34 3.77 -8.12 N	55.06 3.36 -15.16 N	55.17 3.35 -14.53 N	68.90 2.34 -37.67 N	70.49 1.88 -47.32 N	71.34 4.40 -21.87 N	90.06 4.68 -41.19 N	87.11 4.20 -40.21 N	80.22 4.21 -34.12 N	68.28 4.37 -15.52 N	54.64 3.45 -2.81 N	51.46 2.61 -3.08 N	43.63 2.55 -0.65 N
BARRETT_IC_2 23705	52.60 2.97 0.00 N	47.67 2.39 0.00 N	46.09 2.32 0.00 N	44.25 2.30 0.00 N	43.20 2.34 0.00 N	47.97 3.06 0.00 N	51.08 3.93 0.00 N	50.97 3.82 0.00 N	60.44 4.69 -0.09 N	50.62 4.05 0.00 N	52.93 4.09 -0.14 N	54.34 3.77 -8.12 N	55.06 3.36 -15.16 N	55.17 3.35 -14.53 N	68.90 2.34 -37.67 N	70.49 1.88 -47.32 N	71.34 4.40 -21.87 N	90.06 4.68 -41.19 N	87.11 4.20 -40.21 N	80.22 4.21 -34.12 N	68.28 4.37 -15.52 N	54.64 3.45 -2.81 N	51.46 2.61 -3.08 N	43.63 2.55 -0.65 N
BARRETT_IC_3 23706	52.60 2.97 0.00 N	47.67 2.39 0.00 N	46.09 2.32 0.00 N	44.25 2.30 0.00 N	43.20 2.34 0.00 N	47.97 3.06 0.00 N	51.08 3.93 0.00 N	50.97 3.82 0.00 N	60.44 4.69 -0.09 N	50.62 4.05 0.00 N	52.93 4.09 -0.14 N	54.34 3.77 -8.12 N	55.06 3.36 -15.16 N	55.17 3.35 -14.53 N	68.90 2.34 -37.67 N	70.49 1.88 -47.32 N	71.34 4.40 -21.87 N	90.06 4.68 -41.19 N	87.11 4.20 -40.21 N	80.22 4.21 -34.12 N	68.28 4.37 -15.52 N	54.64 3.45 -2.81 N	51.46 2.61 -3.08 N	43.63 2.55 -0.65 N
BARRETT_IC_4 23707	52.60 2.97 0.00 N	47.67 2.39 0.00 N	46.09 2.32 0.00 N	44.25 2.30 0.00 N	43.20 2.34 0.00 N	47.97 3.06 0.00 N	51.08 3.93 0.00 N	50.97 3.82 0.00 N	60.44 4.69 -0.09 N	50.62 4.05 0.00 N	52.93 4.09 -0.14 N	54.34 3.77 -8.12 N	55.06 3.36 -15.16 N	55.17 3.35 -14.53 N	68.90 2.34 -37.67 N	70.49 1.88 -47.32 N	71.34 4.40 -21.87 N	90.06 4.68 -41.19 N	87.11 4.20 -40.21 N	80.22 4.21 -34.12 N	68.28 4.37 -15.52 N	54.64 3.45 -2.81 N	51.46 2.61 -3.08 N	43.63 2.55 -0.65 N

BARRETT_IC_5 23708	52.60 2.97 0.00 N	47.67 2.39 0.00 N	46.09 2.32 0.00 N	44.25 2.30 0.00 N	43.20 2.34 0.00 N	47.97 3.06 0.00 N	51.08 3.93 0.00 N	50.97 3.82 0.00 N	60.44 4.69 -0.09 N	50.62 4.05 0.00 N	52.93 4.09 -0.14 N	54.34 3.77 -8.12 N	55.06 3.36 -15.16 N	55.17 3.35 -14.53 N	68.90 2.34 -37.67 N	70.49 1.88 -47.32 N	71.34 4.40 -21.87 N	90.06 4.68 -41.19 N	87.11 4.20 -40.21 N	80.22 4.21 -34.12 N	68.28 4.37 -15.52 N	54.64 3.45 -2.81 N	51.46 2.61 -3.08 N	43.63 2.55 -0.65 N
BARRETT_IC_6 23709	52.60 2.97 0.00 N	47.67 2.39 0.00 N	46.09 2.32 0.00 N	44.25 2.30 0.00 N	43.20 2.34 0.00 N	47.97 3.06 0.00 N	51.08 3.93 0.00 N	50.97 3.82 0.00 N	60.44 4.69 -0.09 N	50.62 4.05 0.00 N	52.93 4.09 -0.14 N	54.34 3.77 -8.12 N	55.06 3.36 -15.16 N	55.17 3.35 -14.53 N	68.90 2.34 -37.67 N	70.49 1.88 -47.32 N	71.34 4.40 -21.87 N	90.06 4.68 -41.19 N	87.11 4.20 -40.21 N	80.22 4.21 -34.12 N	68.28 4.37 -15.52 N	54.64 3.45 -2.81 N	51.46 2.61 -3.08 N	43.63 2.55 -0.65 N
BARRETT_IC_7 23710	52.60 2.97 0.00 N	47.67 2.39 0.00 N	46.09 2.32 0.00 N	44.25 2.30 0.00 N	43.20 2.34 0.00 N	47.97 3.06 0.00 N	51.08 3.93 0.00 N	50.97 3.82 0.00 N	60.44 4.69 -0.09 N	50.62 4.05 0.00 N	52.93 4.09 -0.14 N	54.34 3.77 -8.12 N	55.06 3.36 -15.16 N	55.17 3.35 -14.53 N	68.90 2.34 -37.67 N	70.49 1.88 -47.32 N	71.34 4.40 -21.87 N	90.06 4.68 -41.19 N	87.11 4.20 -40.21 N	80.22 4.21 -34.12 N	68.28 4.37 -15.52 N	54.64 3.45 -2.81 N	51.46 2.61 -3.08 N	43.63 2.55 -0.65 N
BARRETT_IC_8 23711	52.60 2.97 0.00 N	47.67 2.39 0.00 N	46.09 2.32 0.00 N	44.25 2.30 0.00 N	43.20 2.34 0.00 N	47.97 3.06 0.00 N	51.08 3.93 0.00 N	50.97 3.82 0.00 N	60.44 4.69 -0.09 N	50.62 4.05 0.00 N	52.93 4.09 -0.14 N	54.34 3.77 -8.12 N	55.06 3.36 -15.16 N	55.17 3.35 -14.53 N	68.90 2.34 -37.67 N	70.49 1.88 -47.32 N	71.34 4.40 -21.87 N	90.06 4.68 -41.19 N	87.11 4.20 -40.21 N	80.22 4.21 -34.12 N	68.28 4.37 -15.52 N	54.64 3.45 -2.81 N	51.46 2.61 -3.08 N	43.63 2.55 -0.65 N
BARRETT_IC_9 23700	52.60 2.97 0.00 N	47.67 2.39 0.00 N	46.09 2.32 0.00 N	44.25 2.30 0.00 N	43.20 2.34 0.00 N	47.97 3.06 0.00 N	51.08 3.93 0.00 N	50.97 3.82 0.00 N	60.44 4.69 -0.09 N	50.62 4.05 0.00 N	52.93 4.09 -0.14 N	54.34 3.77 -8.12 N	55.06 3.36 -15.16 N	55.17 3.35 -14.53 N	68.90 2.34 -37.67 N	70.49 1.88 -47.32 N	71.34 4.40 -21.87 N	90.06 4.68 -41.19 N	87.11 4.20 -40.21 N	80.22 4.21 -34.12 N	68.28 4.37 -15.52 N	54.64 3.45 -2.81 N	51.46 2.61 -3.08 N	43.63 2.55 -0.65 N
BARRETT___1 23545	52.20 2.58 0.00 N	47.36 2.08 0.00 N	45.87 2.10 0.00 N	44.13 2.19 0.00 N	43.10 2.24 0.00 N	47.86 2.95 0.00 N	50.89 3.74 0.00 N	50.74 3.59 0.00 N	60.05 4.30 -0.09 N	50.28 3.70 0.00 N	52.57 3.73 -0.14 N	54.02 3.45 -8.12 N	54.78 3.08 -15.16 N	54.89 3.07 -14.53 N	68.68 2.13 -37.67 N	70.32 1.71 -47.32 N	71.00 4.06 -21.87 N	89.73 4.35 -41.19 N	86.80 3.88 -40.21 N	79.91 3.90 -34.12 N	67.93 4.02 -15.52 N	54.29 3.10 -2.81 N	51.12 2.26 -3.08 N	43.38 2.30 -0.65 N
BARRETT___2 23546	52.59 2.96 0.00 N	47.66 2.39 0.00 N	46.08 2.30 0.00 N	44.23 2.29 0.00 N	43.19 2.33 0.00 N	47.96 3.05 0.00 N	51.06 3.91 0.00 N	50.95 3.80 0.00 N	60.42 4.66 -0.09 N	50.60 4.03 0.00 N	52.91 4.07 -0.14 N	54.32 3.75 -8.12 N	55.04 3.34 -15.16 N	55.15 3.34 -14.53 N	68.88 2.32 -37.67 N	70.48 1.87 -47.32 N	71.32 4.37 -21.87 N	90.04 4.66 -41.19 N	87.09 4.18 -40.21 N	80.20 4.19 -34.12 N	68.22 4.31 -15.52 N	54.47 3.28 -2.81 N	51.22 2.36 -3.08 N	43.45 2.38 -0.65 N
BEAVER RIVER___HYD 24048	50.47 0.84 0.00 N	45.97 0.70 0.00 N	44.40 0.63 0.00 N	42.67 0.73 0.00 N	41.82 0.95 0.00 N	45.74 0.83 0.00 N	47.29 0.13 0.00 N	47.02 -0.13 0.00 N	55.60 -0.06 0.00 N	46.32 -0.26 0.00 N	48.69 -0.01 0.00 N	42.49 0.04 0.00 N	36.53 -0.01 0.00 N	37.67 0.39 0.00 N	29.61 0.72 0.00 N	21.52 0.23 0.00 N	44.52 -0.55 0.00 N	43.69 -0.50 0.00 N	42.43 -0.27 0.00 N	41.39 -0.49 0.00 N	48.52 0.13 0.00 N	49.12 0.74 0.00 N	47.01 1.23 0.00 N	41.06 0.64 0.00 N
BEEBEE_GT_13 23619	51.31 1.68 0.00 N	46.81 1.54 0.00 N	45.22 1.45 0.00 N	43.32 1.37 0.00 N	42.22 1.36 0.00 N	46.50 1.59 0.00 N	48.62 1.47 0.00 N	49.27 2.12 0.00 N	58.78 3.11 0.00 N	49.10 2.53 0.00 N	51.57 2.87 0.00 N	44.89 2.45 0.00 N	38.53 1.99 0.00 N	39.52 2.24 0.00 N	31.00 2.11 0.00 N	22.59 1.30 0.00 N	47.29 2.21 0.00 N	46.48 2.29 0.00 N	45.21 2.51 0.00 N	44.12 2.23 0.00 N	51.27 2.89 0.00 N	51.74 3.37 0.00 N	49.10 3.33 0.00 N	42.65 2.22 0.00 N
BETHLEHEM___STEEL 23779	46.32 -3.30 0.00 N	42.75 -2.53 0.00 N	41.63 -2.14 0.00 N	39.83 -2.11 0.00 N	38.35 -2.51 0.00 N	42.06 -2.86 0.00 N	43.84 -3.31 0.00 N	44.17 -2.98 0.00 N	52.46 -3.21 0.00 N	44.27 -2.30 0.00 N	45.94 -2.76 0.00 N	40.08 -2.37 0.00 N	34.61 -1.93 0.00 N	34.90 -2.38 0.00 N	26.92 -1.97 0.00 N	19.95 -1.34 0.00 N	42.38 -2.70 0.00 N	41.97 -2.21 0.00 N	40.88 -1.83 0.00 N	40.07 -1.82 0.00 N	45.59 -2.80 0.00 N	45.46 -2.92 0.00 N	42.39 -3.39 0.00 N	37.84 -2.58 0.00 N
BINGHAMTON___COGEN 23790	49.62 -0.01 0.00 N	45.18 -0.10 0.00 N	43.70 -0.07 0.00 N	41.79 -0.15 0.00 N	40.79 -0.07 0.00 N	44.93 0.02 0.00 N	47.75 0.60 0.00 N	47.42 0.27 0.00 N	56.33 0.67 0.00 N	47.14 0.56 0.00 N	49.20 0.50 0.00 N	42.82 0.38 0.00 N	36.89 0.36 0.00 N	37.55 0.27 0.00 N	28.90 0.01 0.00 N	21.41 0.12 0.00 N	45.58 0.51 0.00 N	44.91 0.73 0.00 N	43.23 0.53 0.00 N	42.48 0.59 0.00 N	48.79 0.40 0.00 N	48.39 0.01 0.00 N	45.40 -0.38 0.00 N	40.10 -0.32 0.00 N
BLACK RIVER___HYD 24047	50.27 0.65 0.00 N	45.80 0.53 0.00 N	44.24 0.47 0.00 N	42.57 0.63 0.00 N	41.77 0.91 0.00 N	45.61 0.69 0.00 N	46.92 -0.23 0.00 N	46.53 -0.61 0.00 N	55.11 -0.55 0.00 N	45.89 -0.68 0.00 N	48.28 -0.41 0.00 N	42.13 -0.32 0.00 N	36.21 -0.33 0.00 N	37.45 0.16 0.00 N	29.51 0.62 0.00 N	21.41 0.12 0.00 N	44.03 -1.04 0.00 N	43.23 -0.95 0.00 N	42.04 -0.66 0.00 N	40.97 -0.91 0.00 N	48.10 -0.29 0.00 N	48.74 0.37 0.00 N	46.69 0.92 0.00 N	40.74 0.32 0.00 N
BLUE_CIRC_CHEM_DRP 24182	52.45 2.82 0.00 N	47.66 2.39 0.00 N	45.95 2.18 0.00 N	44.04 2.09 0.00 N	43.18 2.31 0.00 N	47.35 2.44 0.00 N	49.48 2.33 0.00 N	49.27 2.12 0.00 N	58.29 2.63 0.00 N	48.53 1.96 0.00 N	51.09 2.39 0.00 N	44.58 2.13 0.00 N	38.36 1.82 0.00 N	39.49 2.21 0.00 N	30.88 1.99 0.00 N	22.56 1.27 0.00 N	47.24 2.17 0.00 N	45.92 1.74 0.00 N	44.37 1.67 0.00 N	43.46 1.57 0.00 N	50.80 2.41 0.00 N	51.10 2.73 0.00 N	48.88 3.11 0.00 N	42.86 2.44 0.00 N

BOC_GAS_DRP 24189	52.99 3.37 0.00 N	48.20 2.93 0.00 N	46.47 2.70 0.00 N	44.53 2.58 0.00 N	43.65 2.79 0.00 N	47.80 2.89 0.00 N	49.84 2.69 0.00 N	49.65 2.50 0.00 N	58.68 3.02 0.00 N	48.84 2.27 0.00 N	51.43 2.74 0.00 N	44.87 2.42 0.00 N	38.60 2.06 0.00 N	39.75 2.46 0.00 N	31.09 2.21 0.00 N	22.68 1.39 0.00 N	47.49 2.42 0.00 N	46.10 1.92 0.00 N	44.59 1.89 0.00 N	43.67 1.79 0.00 N	51.10 2.71 0.00 N	51.48 3.10 0.00 N	49.32 3.54 0.00 N	43.26 2.84 0.00 N
BOWLINE___1 23526	50.59 0.96 0.00 N	45.94 0.67 0.00 N	44.39 0.62 0.00 N	42.54 0.60 0.00 N	41.49 0.62 0.00 N	45.89 0.98 0.00 N	48.86 1.71 0.00 N	48.77 1.62 0.00 N	57.80 2.14 0.00 N	48.50 1.93 0.00 N	50.53 1.83 0.00 N	44.10 1.65 0.00 N	38.04 1.51 0.00 N	38.60 1.31 0.00 N	29.62 0.74 0.00 N	22.00 0.71 0.00 N	47.24 2.17 0.00 N	46.63 2.45 0.00 N	44.88 2.17 0.00 N	44.17 2.29 0.00 N	50.58 2.19 0.00 N	49.79 1.42 0.00 N	46.39 0.61 0.00 N	41.07 0.65 0.00 N
BOWLINE___2 23595	50.38 0.76 0.00 N	45.74 0.47 0.00 N	44.20 0.43 0.00 N	42.36 0.41 0.00 N	41.31 0.45 0.00 N	45.71 0.80 0.00 N	48.69 1.54 0.00 N	48.59 1.44 0.00 N	57.59 1.93 0.00 N	48.34 1.77 0.00 N	50.35 1.66 0.00 N	43.95 1.50 0.00 N	37.92 1.38 0.00 N	38.47 1.19 0.00 N	29.52 0.64 0.00 N	21.92 0.63 0.00 N	47.08 2.00 0.00 N	46.46 2.28 0.00 N	44.72 2.01 0.00 N	44.06 2.17 0.00 N	50.46 2.07 0.00 N	49.65 1.27 0.00 N	46.27 0.50 0.00 N	40.97 0.55 0.00 N
BROOKHAVEN___DRP 24191	52.39 2.77 0.00 N	47.49 2.22 0.00 N	45.82 2.05 0.00 N	43.91 1.97 0.00 N	42.99 2.13 0.00 N	47.71 2.80 0.00 N	50.41 3.26 0.00 N	50.18 3.03 0.00 N	59.52 3.76 -0.09 N	49.92 3.34 0.00 N	52.17 3.33 -0.14 N	53.68 3.11 -8.12 N	54.53 2.83 -15.16 N	54.68 2.87 -14.53 N	68.44 1.88 -37.67 N	70.05 1.44 -47.32 N	70.29 3.35 -21.87 N	89.04 3.66 -41.19 N	86.05 3.14 -40.21 N	79.44 3.43 -34.12 N	67.43 3.53 -15.52 N	54.11 2.92 -2.81 N	51.24 2.39 -3.08 N	43.63 2.55 -0.65 N
BROOKLYN_NAVY_YARD 23515	51.66 2.03 0.00 N	46.82 1.55 0.00 N	45.18 1.41 0.00 N	43.27 1.33 0.00 N	42.21 1.35 0.00 N	46.83 1.92 0.00 N	49.94 2.79 0.00 N	49.86 2.71 0.00 N	59.14 3.48 0.00 N	49.67 3.10 0.00 N	51.85 3.15 0.00 N	47.78 2.94 -2.39 N	59.30 2.64 -20.12 N	48.86 2.56 -9.02 N	61.99 1.73 -31.37 N	76.70 1.42 -53.99 N	67.46 3.54 -18.84 N	68.51 3.82 -20.50 N	48.89 3.41 -2.78 N	47.41 3.47 -2.05 N	51.87 3.48 0.00 N	51.02 2.64 0.00 N	47.84 2.06 0.00 N	42.23 1.81 0.00 N
BURROWS___LYONSDAL 23803	50.73 1.10 0.00 N	46.23 0.96 0.00 N	44.66 0.89 0.00 N	42.85 0.91 0.00 N	41.91 1.05 0.00 N	45.98 1.07 0.00 N	47.97 0.82 0.00 N	47.79 0.65 0.00 N	56.56 0.90 0.00 N	47.21 0.64 0.00 N	49.52 0.83 0.00 N	43.20 0.75 0.00 N	37.13 0.59 0.00 N	38.04 0.75 0.00 N	29.68 0.79 0.00 N	21.72 0.43 0.00 N	45.38 0.31 0.00 N	44.52 0.34 0.00 N	43.14 0.43 0.00 N	42.18 0.30 0.00 N	49.22 0.83 0.00 N	49.51 1.14 0.00 N	47.10 1.32 0.00 N	41.36 0.94 0.00 N
CALPINE BETH_PAGE_GT4 24209	52.40 2.78 0.00 N	47.48 2.21 0.00 N	45.83 2.06 0.00 N	43.92 1.98 0.00 N	42.87 2.01 0.00 N	47.59 2.67 0.00 N	50.64 3.49 0.00 N	50.53 3.38 0.00 N	59.96 4.21 -0.09 N	50.26 3.69 0.00 N	52.56 3.72 -0.14 N	54.00 3.43 -8.12 N	54.77 3.07 -15.16 N	54.88 3.07 -14.53 N	68.67 2.11 -37.67 N	70.30 1.69 -47.32 N	70.92 3.98 -21.87 N	89.69 4.32 -41.19 N	86.78 3.87 -40.21 N	79.93 3.93 -34.12 N	67.95 4.05 -15.52 N	54.41 3.22 -2.81 N	51.39 2.53 -3.08 N	43.53 2.65 0.00 N
CALSPAN___DRP 24200	46.32 -3.30 0.00 N	42.75 -2.53 0.00 N	41.63 -2.14 0.00 N	39.83 -2.11 0.00 N	38.35 -2.51 0.00 N	42.06 -2.86 0.00 N	43.84 -3.31 0.00 N	44.17 -2.98 0.00 N	52.46 -3.21 0.00 N	44.27 -2.30 0.00 N	45.94 -2.76 0.00 N	40.08 -2.37 0.00 N	34.61 -1.93 0.00 N	34.90 -2.38 0.00 N	26.92 -1.97 0.00 N	19.95 -1.34 0.00 N	42.38 -2.70 0.00 N	41.97 -2.21 0.00 N	40.88 -1.83 0.00 N	40.07 -1.82 0.00 N	45.59 -2.80 0.00 N	45.46 -2.92 0.00 N	42.39 -3.39 0.00 N	37.84 -2.58 0.00 N
CARR STREET_E_SYR 24060	48.79 -0.84 0.00 N	44.58 -0.69 0.00 N	43.12 -0.65 0.00 N	41.33 -0.61 0.00 N	40.28 -0.59 0.00 N	44.23 -0.68 0.00 N	46.38 -0.77 0.00 N	46.35 -0.80 0.00 N	54.90 -0.76 0.00 N	45.95 -0.63 0.00 N	48.05 -0.65 0.00 N	41.84 -0.61 0.00 N	35.97 -0.56 0.00 N	36.71 -0.57 0.00 N	28.50 -0.39 0.00 N	20.97 -0.32 0.00 N	44.12 -0.95 0.00 N	43.34 -0.84 0.00 N	41.96 -0.74 0.00 N	41.11 -0.78 0.00 N	47.55 -0.84 0.00 N	47.60 -0.78 0.00 N	45.05 -0.73 0.00 N	39.78 -0.64 0.00 N
CARTHAGE___PAPER 23857	50.27 0.65 0.00 N	45.80 0.53 0.00 N	44.24 0.47 0.00 N	42.57 0.63 0.00 N	41.77 0.91 0.00 N	45.61 0.69 0.00 N	46.92 -0.23 0.00 N	46.53 -0.61 0.00 N	55.11 -0.55 0.00 N	45.89 -0.68 0.00 N	48.28 -0.41 0.00 N	42.13 -0.32 0.00 N	36.21 -0.33 0.00 N	37.45 0.16 0.00 N	29.51 0.62 0.00 N	21.41 0.12 0.00 N	44.03 -1.04 0.00 N	43.23 -0.95 0.00 N	42.04 -0.66 0.00 N	40.97 -0.91 0.00 N	48.10 -0.29 0.00 N	48.74 0.37 0.00 N	46.69 0.92 0.00 N	40.74 0.32 0.00 N
CE_DUNWOOD___DRP 24194	51.46 1.83 0.00 N	46.69 1.41 0.00 N	45.07 1.30 0.00 N	43.17 1.23 0.00 N	42.11 1.24 0.00 N	46.66 1.74 0.00 N	49.71 2.56 0.00 N	49.63 2.48 0.00 N	58.84 3.17 0.00 N	49.38 2.80 0.00 N	51.56 2.86 0.00 N	45.10 2.65 0.00 N	38.92 2.38 0.00 N	39.57 2.28 0.00 N	30.41 1.52 0.00 N	22.56 1.27 0.00 N	48.30 3.23 0.00 N	47.65 3.47 0.00 N	45.79 3.09 0.00 N	44.99 3.11 0.00 N	51.53 3.14 0.00 N	50.76 2.38 0.00 N	47.49 1.71 0.00 N	41.96 1.53 0.00 N
CE_MILLWOOD___DRP 24193	51.18 1.55 0.00 N	46.45 1.18 0.00 N	44.85 1.08 0.00 N	42.96 1.02 0.00 N	41.90 1.04 0.00 N	46.41 1.49 0.00 N	49.42 2.27 0.00 N	49.32 2.17 0.00 N	58.48 2.81 0.00 N	49.06 2.49 0.00 N	51.22 2.52 0.00 N	44.79 2.34 0.00 N	38.65 2.11 0.00 N	39.29 2.00 0.00 N	30.20 1.31 0.00 N	22.39 1.10 0.00 N	47.96 2.89 0.00 N	47.30 3.12 0.00 N	45.46 2.76 0.00 N	44.67 2.78 0.00 N	51.17 2.78 0.00 N	50.43 2.05 0.00 N	47.16 1.38 0.00 N	41.69 1.26 0.00 N
CE_NYC2_DRP 24202	54.65 2.95 -2.07 N	55.14 2.35 -7.51 N	45.93 2.16 0.00 N	43.98 2.04 0.00 N	42.90 2.04 0.00 N	55.97 2.72 -8.33 N	55.57 3.74 -4.67 N	57.35 3.60 -6.59 N	91.71 4.40 -31.64 N	61.23 3.80 -10.87 N	61.40 4.01 -8.69 N	67.88 3.74 -21.68 N	70.99 3.35 -31.10 N	61.37 3.26 -20.82 N	71.25 2.25 -40.11 N	80.14 1.79 -57.06 N	80.64 4.34 -31.22 N	74.93 4.54 -26.21 N	61.11 4.04 -14.37 N	59.28 4.09 -13.31 N	65.04 4.23 -12.42 N	57.31 3.48 -5.46 N	56.03 2.90 -7.35 N	60.49 2.53 -17.53 N

CE_NYC_DRP 24195	52.02 2.40 0.00 N	47.16 1.88 0.00 N	45.50 1.73 0.00 N	43.58 1.64 0.00 N	42.51 1.64 0.00 N	47.16 2.25 0.00 N	50.32 3.17 0.00 N	50.23 3.08 0.00 N	59.58 3.92 0.00 N	50.03 3.46 0.00 N	52.28 3.58 0.00 N	48.17 3.32 -2.39 N	59.64 2.98 -20.12 N	49.19 2.89 -9.02 N	62.24 1.98 -31.37 N	76.87 1.59 -53.99 N	67.89 3.98 -18.84 N	68.94 4.25 -20.50 N	49.29 3.82 -2.78 N	47.78 3.84 -2.05 N	52.33 3.94 0.00 N	51.48 3.11 0.00 N	48.14 2.36 0.00 N	42.50 2.08 0.00 N
CH_MIDHUDSON___DRP 24192	50.69 1.07 0.00 N	46.08 0.81 0.00 N	44.53 0.76 0.00 N	42.65 0.70 0.00 N	41.60 0.73 0.00 N	45.92 1.01 0.00 N	48.78 1.63 0.00 N	48.68 1.53 0.00 N	57.69 2.02 0.00 N	48.33 1.76 0.00 N	50.48 1.79 0.00 N	44.12 1.67 0.00 N	38.04 1.50 0.00 N	38.73 1.45 0.00 N	29.81 0.92 0.00 N	22.10 0.81 0.00 N	47.19 2.12 0.00 N	46.39 2.21 0.00 N	44.64 1.93 0.00 N	43.84 1.96 0.00 N	50.34 1.96 0.00 N	49.75 1.38 0.00 N	46.66 0.88 0.00 N	41.22 0.80 0.00 N
CH_MISC_IPPS 23765	50.77 1.14 0.00 N	46.12 0.84 0.00 N	44.55 0.78 0.00 N	42.67 0.73 0.00 N	41.63 0.77 0.00 N	46.02 1.10 0.00 N	49.01 1.86 0.00 N	48.92 1.77 0.00 N	58.01 2.34 0.00 N	48.60 2.03 0.00 N	50.75 2.05 0.00 N	44.35 1.90 0.00 N	38.23 1.69 0.00 N	38.91 1.63 0.00 N	29.93 1.04 0.00 N	22.18 0.88 0.00 N	47.49 2.41 0.00 N	46.76 2.58 0.00 N	44.98 2.28 0.00 N	44.18 2.29 0.00 N	50.69 2.30 0.00 N	50.02 1.65 0.00 N	46.80 1.02 0.00 N	41.31 0.89 0.00 N
CH_RES_BVR_FALLS 23983	49.79 0.17 0.00 N	45.43 0.15 0.00 N	43.92 0.15 0.00 N	42.08 0.14 0.00 N	40.99 0.13 0.00 N	45.04 0.13 0.00 N	47.21 0.06 0.00 N	47.23 0.08 0.00 N	55.66 0.00 0.00 N	46.56 -0.01 0.00 N	48.69 -0.01 0.00 N	42.46 0.01 0.00 N	36.54 0.01 0.00 N	37.31 0.03 0.00 N	28.93 0.05 0.00 N	21.30 0.01 0.00 N	45.11 0.04 0.00 N	44.20 0.02 0.00 N	42.73 0.03 0.00 N	41.91 0.03 0.00 N	48.46 0.07 0.00 N	48.53 0.16 0.00 N	45.96 0.18 0.00 N	40.58 0.15 0.00 N
CH_RES_NIAGARA 23895	45.70 -3.93 0.00 N	42.36 -2.92 0.00 N	41.32 -2.45 0.00 N	39.51 -2.43 0.00 N	37.95 -2.91 0.00 N	41.48 -3.43 0.00 N	42.74 -4.42 0.00 N	43.11 -4.04 0.00 N	51.34 -4.32 0.00 N	43.46 -3.11 0.00 N	45.13 -3.57 0.00 N	39.47 -2.98 0.00 N	34.13 -2.41 0.00 N	34.36 -2.93 0.00 N	26.59 -2.30 0.00 N	19.62 -1.68 0.00 N	41.51 -3.57 0.00 N	40.98 -3.20 0.00 N	40.01 -2.69 0.00 N	39.23 -2.65 0.00 N	44.58 -3.81 0.00 N	44.65 -3.73 0.00 N	41.79 -3.99 0.00 N	37.50 -2.92 0.00 N
CH_RES_SYRACUSE 23985	48.22 -1.41 0.00 N	44.09 -1.19 0.00 N	42.66 -1.11 0.00 N	40.87 -1.07 0.00 N	39.79 -1.08 0.00 N	43.66 -1.25 0.00 N	45.81 -1.34 0.00 N	45.82 -1.33 0.00 N	54.35 -1.31 0.00 N	45.52 -1.05 0.00 N	47.55 -1.14 0.00 N	41.39 -1.06 0.00 N	35.60 -0.94 0.00 N	36.31 -0.97 0.00 N	28.16 -0.73 0.00 N	20.71 -0.58 0.00 N	43.70 -1.37 0.00 N	42.96 -1.22 0.00 N	41.60 -1.10 0.00 N	40.76 -1.12 0.00 N	47.04 -1.34 0.00 N	47.05 -1.32 0.00 N	44.46 -1.32 0.00 N	39.27 -1.15 0.00 N
CORNELL____ 23752	48.18 -1.45 0.00 N	43.88 -1.40 0.00 N	42.29 -1.48 0.00 N	40.61 -1.33 0.00 N	39.55 -1.31 0.00 N	43.92 -1.00 0.00 N	46.72 -0.43 0.00 N	47.36 0.22 0.00 N	55.71 0.05 0.00 N	46.69 0.12 0.00 N	48.71 0.02 0.00 N	42.36 -0.09 0.00 N	36.32 -0.22 0.00 N	36.90 -0.38 0.00 N	28.55 -0.34 0.00 N	21.09 -0.20 0.00 N	45.04 -0.04 0.00 N	44.66 0.48 0.00 N	43.37 0.67 0.00 N	42.38 0.50 0.00 N	48.83 0.45 0.00 N	48.41 0.03 0.00 N	45.27 -0.51 0.00 N	39.63 -0.80 0.00 N
COXSACKIE___GT 23611	51.32 1.70 0.00 N	46.82 1.54 0.00 N	45.24 1.47 0.00 N	43.28 1.34 0.00 N	42.17 1.31 0.00 N	46.34 1.43 0.00 N	48.89 1.74 0.00 N	48.90 1.75 0.00 N	57.95 2.29 0.00 N	48.51 1.94 0.00 N	50.74 2.05 0.00 N	44.24 1.79 0.00 N	38.09 1.55 0.00 N	38.79 1.51 0.00 N	29.97 1.08 0.00 N	22.17 0.88 0.00 N	47.20 2.13 0.00 N	46.28 2.10 0.00 N	44.77 2.06 0.00 N	43.89 2.01 0.00 N	50.57 2.19 0.00 N	50.29 1.91 0.00 N	47.26 1.48 0.00 N	41.70 1.28 0.00 N
CRESCENT___HYD 24018	53.84 4.22 0.00 N	48.91 3.64 0.00 N	47.13 3.36 0.00 N	45.11 3.17 0.00 N	44.23 3.36 0.00 N	48.49 3.58 0.00 N	50.47 3.32 0.00 N	50.40 3.25 0.00 N	59.42 3.76 0.00 N	49.44 2.87 0.00 N	52.11 3.42 0.00 N	45.48 3.03 0.00 N	39.12 2.58 0.00 N	40.30 3.02 0.00 N	31.51 2.62 0.00 N	23.04 1.75 0.00 N	48.26 3.19 0.00 N	46.72 2.53 0.00 N	45.27 2.57 0.00 N	44.36 2.47 0.00 N	51.88 3.49 0.00 N	52.16 3.78 0.00 N	49.89 4.11 0.00 N	43.78 3.36 0.00 N
CRUCIBLE_METL_DRP 24180	48.22 -1.41 0.00 N	44.09 -1.19 0.00 N	42.66 -1.11 0.00 N	40.87 -1.07 0.00 N	39.79 -1.08 0.00 N	43.66 -1.25 0.00 N	45.81 -1.34 0.00 N	45.82 -1.33 0.00 N	54.35 -1.31 0.00 N	45.52 -1.05 0.00 N	47.55 -1.14 0.00 N	41.39 -1.06 0.00 N	35.60 -0.94 0.00 N	36.31 -0.97 0.00 N	28.16 -0.73 0.00 N	20.71 -0.58 0.00 N	43.70 -1.37 0.00 N	42.96 -1.22 0.00 N	41.60 -1.10 0.00 N	40.76 -1.12 0.00 N	47.04 -1.34 0.00 N	47.05 -1.32 0.00 N	44.46 -1.32 0.00 N	39.27 -1.15 0.00 N
CSC___481_PGEN 24222	52.33 2.70 0.00 N	47.43 2.15 0.00 N	45.76 1.98 0.00 N	43.85 1.91 0.00 N	42.95 2.09 0.00 N	47.68 2.76 0.00 N	50.31 3.16 0.00 N	50.08 2.93 0.00 N	59.40 3.65 -0.09 N	49.83 3.25 0.00 N	52.07 3.23 -0.14 N	53.59 3.02 -8.12 N	54.45 2.75 -15.16 N	54.61 2.79 -14.53 N	68.38 1.82 -37.67 N	70.01 1.39 -47.32 N	70.17 3.23 -21.87 N	88.89 3.52 -41.19 N	85.89 2.97 -40.21 N	79.32 3.31 -34.12 N	67.31 3.40 -15.52 N	53.98 2.80 -2.81 N	51.12 2.26 -3.08 N	43.58 2.50 -0.65 N
DANSKAMMER___1 23586	50.13 0.51 0.00 N	45.54 0.26 0.00 N	44.00 0.23 0.00 N	42.15 0.21 0.00 N	41.12 0.26 0.00 N	45.46 0.55 0.00 N	48.40 1.25 0.00 N	48.29 1.14 0.00 N	57.26 1.59 0.00 N	47.98 1.41 0.00 N	50.08 1.39 0.00 N	43.77 1.32 0.00 N	37.75 1.21 0.00 N	38.41 1.13 0.00 N	29.54 0.65 0.00 N	21.91 0.62 0.00 N	46.87 1.80 0.00 N	46.16 1.98 0.00 N	44.37 1.67 0.00 N	43.59 1.70 0.00 N	50.01 1.62 0.00 N	49.34 0.96 0.00 N	46.19 0.41 0.00 N	40.74 0.32 0.00 N
DANSKAMMER___2 23589	50.13 0.51 0.00 N	45.54 0.26 0.00 N	44.00 0.23 0.00 N	42.15 0.21 0.00 N	41.12 0.26 0.00 N	45.46 0.55 0.00 N	48.40 1.25 0.00 N	48.29 1.14 0.00 N	57.26 1.59 0.00 N	47.98 1.41 0.00 N	50.08 1.39 0.00 N	43.77 1.32 0.00 N	37.75 1.21 0.00 N	38.41 1.13 0.00 N	29.54 0.65 0.00 N	21.91 0.62 0.00 N	46.87 1.80 0.00 N	46.16 1.98 0.00 N	44.37 1.67 0.00 N	43.59 1.70 0.00 N	50.01 1.62 0.00 N	49.34 0.96 0.00 N	46.19 0.41 0.00 N	40.74 0.32 0.00 N

DANSKAMMER___3 23590	50.13 0.51 0.00 N	45.54 0.26 0.00 N	44.00 0.23 0.00 N	42.15 0.21 0.00 N	41.12 0.26 0.00 N	45.46 0.55 0.00 N	48.40 1.25 0.00 N	48.29 1.14 0.00 N	57.26 1.59 0.00 N	47.98 1.41 0.00 N	50.08 1.39 0.00 N	43.77 1.32 0.00 N	37.75 1.21 0.00 N	38.41 1.13 0.00 N	29.54 0.65 0.00 N	21.91 0.62 0.00 N	46.87 1.80 0.00 N	46.16 1.98 0.00 N	44.37 1.67 0.00 N	43.59 1.70 0.00 N	50.01 1.62 0.00 N	49.34 0.96 0.00 N	46.19 0.41 0.00 N	40.74 0.32 0.00 N
DANSKAMMER___4 23591	50.13 0.51 0.00 N	45.54 0.26 0.00 N	44.00 0.23 0.00 N	42.15 0.21 0.00 N	41.12 0.26 0.00 N	45.46 0.55 0.00 N	48.40 1.25 0.00 N	48.29 1.14 0.00 N	57.26 1.59 0.00 N	47.98 1.41 0.00 N	50.08 1.39 0.00 N	43.77 1.32 0.00 N	37.75 1.21 0.00 N	38.41 1.13 0.00 N	29.54 0.65 0.00 N	21.91 0.62 0.00 N	46.87 1.80 0.00 N	46.16 1.98 0.00 N	44.37 1.67 0.00 N	43.59 1.70 0.00 N	50.01 1.62 0.00 N	49.34 0.96 0.00 N	46.19 0.41 0.00 N	40.74 0.32 0.00 N
DANSKAMMER___DIESEL 23592	50.13 0.51 0.00 N	45.54 0.26 0.00 N	44.00 0.23 0.00 N	42.15 0.21 0.00 N	41.12 0.26 0.00 N	45.46 0.55 0.00 N	48.40 1.25 0.00 N	48.29 1.14 0.00 N	57.26 1.59 0.00 N	47.98 1.41 0.00 N	50.08 1.39 0.00 N	43.77 1.32 0.00 N	37.75 1.21 0.00 N	38.41 1.13 0.00 N	29.54 0.65 0.00 N	21.91 0.62 0.00 N	46.87 1.80 0.00 N	46.16 1.98 0.00 N	44.37 1.67 0.00 N	43.59 1.70 0.00 N	50.01 1.62 0.00 N	49.34 0.96 0.00 N	46.19 0.41 0.00 N	40.74 0.32 0.00 N
DASHVILLE___HYD 23610	50.20 0.57 0.00 N	45.62 0.35 0.00 N	44.09 0.32 0.00 N	42.24 0.30 0.00 N	41.21 0.35 0.00 N	45.52 0.61 0.00 N	48.39 1.24 0.00 N	48.24 1.09 0.00 N	57.19 1.53 0.00 N	47.92 1.35 0.00 N	50.05 1.35 0.00 N	43.78 1.33 0.00 N	37.73 1.20 0.00 N	38.48 1.20 0.00 N	29.57 0.69 0.00 N	21.92 0.63 0.00 N	46.82 1.74 0.00 N	46.06 1.87 0.00 N	44.26 1.55 0.00 N	43.48 1.60 0.00 N	49.91 1.52 0.00 N	49.28 0.91 0.00 N	46.18 0.40 0.00 N	40.81 0.39 0.00 N
DOGLEVILLE___HYD 23807	52.88 3.26 0.00 N	48.02 2.75 0.00 N	46.33 2.55 0.00 N	44.29 2.34 0.00 N	43.30 2.44 0.00 N	47.91 3.00 0.00 N	51.09 3.94 0.00 N	51.07 3.92 0.00 N	60.44 4.78 0.00 N	50.53 3.96 0.00 N	52.80 4.10 0.00 N	46.07 3.62 0.00 N	39.66 3.12 0.00 N	40.40 3.12 0.00 N	31.08 2.19 0.00 N	23.05 1.76 0.00 N	49.58 4.51 0.00 N	48.56 4.37 0.00 N	46.82 4.12 0.00 N	45.99 4.11 0.00 N	52.76 4.37 0.00 N	51.86 3.49 0.00 N	48.43 2.65 0.00 N	42.74 2.32 0.00 N
DUNKIRK___1 23563	45.46 -4.16 0.00 N	41.79 -3.48 0.00 N	40.55 -3.22 0.00 N	38.69 -3.25 0.00 N	37.27 -3.59 0.00 N	40.65 -4.27 0.00 N	42.85 -4.30 0.00 N	42.82 -4.32 0.00 N	50.39 -5.27 0.00 N	42.39 -4.18 0.00 N	43.88 -4.81 0.00 N	38.14 -4.31 0.00 N	32.85 -3.68 0.00 N	33.22 -4.07 0.00 N	25.51 -3.38 0.00 N	19.04 -2.25 0.00 N	40.73 -4.35 0.00 N	40.40 -3.79 0.00 N	39.11 -3.59 0.00 N	38.35 -3.54 0.00 N	43.67 -4.71 0.00 N	43.46 -4.91 0.00 N	40.45 -5.33 0.00 N	36.07 -4.35 0.00 N
DUNKIRK___2 23564	45.46 -4.16 0.00 N	41.79 -3.48 0.00 N	40.55 -3.22 0.00 N	38.69 -3.25 0.00 N	37.27 -3.59 0.00 N	40.65 -4.27 0.00 N	42.85 -4.30 0.00 N	42.82 -4.32 0.00 N	50.39 -5.27 0.00 N	42.39 -4.18 0.00 N	43.88 -4.81 0.00 N	38.14 -4.31 0.00 N	32.85 -3.68 0.00 N	33.22 -4.07 0.00 N	25.51 -3.38 0.00 N	19.04 -2.25 0.00 N	40.73 -4.35 0.00 N	40.40 -3.79 0.00 N	39.11 -3.59 0.00 N	38.35 -3.54 0.00 N	43.67 -4.71 0.00 N	43.46 -4.91 0.00 N	40.45 -5.33 0.00 N	36.07 -4.35 0.00 N
DUNKIRK___3 23565	45.61 -4.01 0.00 N	41.97 -3.30 0.00 N	40.78 -2.99 0.00 N	38.96 -2.98 0.00 N	37.53 -3.33 0.00 N	41.02 -3.89 0.00 N	43.12 -4.03 0.00 N	43.20 -3.95 0.00 N	50.96 -4.70 0.00 N	42.90 -3.68 0.00 N	44.44 -4.26 0.00 N	38.65 -3.80 0.00 N	33.32 -3.22 0.00 N	33.67 -3.62 0.00 N	25.88 -3.01 0.00 N	19.25 -2.04 0.00 N	41.14 -3.93 0.00 N	40.79 -3.40 0.00 N	39.56 -3.14 0.00 N	38.78 -3.10 0.00 N	44.16 -4.22 0.00 N	43.97 -4.41 0.00 N	40.95 -4.83 0.00 N	36.54 -3.89 0.00 N
DUNKIRK___4 23566	45.62 -4.01 0.00 N	41.97 -3.30 0.00 N	40.78 -2.99 0.00 N	38.96 -2.98 0.00 N	37.53 -3.33 0.00 N	41.02 -3.89 0.00 N	43.12 -4.03 0.00 N	43.20 -3.95 0.00 N	50.96 -4.70 0.00 N	42.90 -3.67 0.00 N	44.44 -4.25 0.00 N	38.65 -3.79 0.00 N	33.32 -3.22 0.00 N	33.67 -3.62 0.00 N	25.88 -3.01 0.00 N	19.25 -2.04 0.00 N	41.14 -3.93 0.00 N	40.79 -3.40 0.00 N	39.56 -3.14 0.00 N	38.78 -3.10 0.00 N	44.16 -4.22 0.00 N	43.97 -4.40 0.00 N	40.95 -4.83 0.00 N	36.54 -3.89 0.00 N
EAST HAMPTON___GT 23717	52.26 2.64 0.00 N	47.37 2.09 0.00 N	45.70 1.92 0.00 N	43.80 1.86 0.00 N	42.91 2.05 0.00 N	47.63 2.72 0.00 N	50.26 3.11 0.00 N	50.03 2.88 0.00 N	59.34 3.59 -0.09 N	49.78 3.20 0.00 N	52.01 3.17 -0.14 N	53.54 2.97 -8.12 N	54.41 2.71 -15.16 N	54.57 2.75 -14.53 N	68.35 1.79 -37.67 N	69.96 1.35 -47.32 N	70.11 3.16 -21.87 N	88.82 3.45 -41.19 N	85.82 2.91 -40.21 N	79.25 3.25 -34.12 N	67.24 3.33 -15.52 N	53.91 2.72 -2.81 N	51.05 2.19 -3.08 N	43.52 2.45 -0.65 N
EAST RIVER___6 23660	52.13 2.50 0.00 N	47.24 1.97 0.00 N	45.57 1.80 0.00 N	43.64 1.70 0.00 N	42.57 1.71 0.00 N	47.25 2.34 0.00 N	50.44 3.29 0.00 N	50.37 3.22 0.00 N	59.76 4.10 0.00 N	50.19 3.62 0.00 N	52.45 3.75 0.00 N	48.32 3.48 -2.39 N	59.77 3.11 -20.12 N	49.33 3.03 -9.02 N	62.35 2.09 -31.37 N	76.99 1.71 -53.99 N	68.08 4.16 -18.84 N	69.15 4.46 -20.50 N	49.49 4.01 -2.78 N	47.97 4.03 -2.05 N	52.53 4.14 0.00 N	51.66 3.29 0.00 N	48.34 2.56 0.00 N	42.64 2.21 0.00 N
EAST RIVER___7 23524	52.13 2.50 0.00 N	47.24 1.97 0.00 N	45.57 1.80 0.00 N	43.64 1.70 0.00 N	42.57 1.71 0.00 N	47.25 2.34 0.00 N	50.44 3.29 0.00 N	50.37 3.22 0.00 N	59.76 4.10 0.00 N	50.19 3.62 0.00 N	52.45 3.75 0.00 N	48.32 3.48 -2.39 N	59.77 3.11 -20.12 N	49.33 3.03 -9.02 N	62.35 2.09 -31.37 N	76.99 1.71 -53.99 N	68.08 4.16 -18.84 N	69.15 4.46 -20.50 N	49.49 4.01 -2.78 N	47.97 4.03 -2.05 N	52.53 4.14 0.00 N	51.66 3.29 0.00 N	48.34 2.56 0.00 N	42.64 2.21 0.00 N
EAST_HAMPTON___DIESEL 23722	52.26 2.64 0.00 N	47.37 2.09 0.00 N	45.70 1.92 0.00 N	43.80 1.86 0.00 N	42.91 2.05 0.00 N	47.63 2.72 0.00 N	50.26 3.11 0.00 N	50.03 2.88 0.00 N	59.34 3.59 -0.09 N	49.78 3.20 0.00 N	52.01 3.17 -0.14 N	53.54 2.97 -8.12 N	54.41 2.71 -15.16 N	54.57 2.75 -14.53 N	68.35 1.79 -37.67 N	69.96 1.35 -47.32 N	70.11 3.16 -21.87 N	88.82 3.45 -41.19 N	85.82 2.91 -40.21 N	79.25 3.25 -34.12 N	67.24 3.33 -15.52 N	53.91 2.72 -2.81 N	51.05 2.19 -3.08 N	43.52 2.45 -0.65 N

ELEC_TRO_TEK 24086	52.36 2.73 0.00 N	47.45 2.17 0.00 N	45.80 2.03 0.00 N	43.89 1.95 0.00 N	42.84 1.98 0.00 N	47.55 2.63 0.00 N	50.63 3.48 0.00 N	50.53 3.38 0.00 N	59.98 4.23 -0.09 N	50.27 3.70 0.00 N	52.59 3.75 -0.14 N	54.02 3.45 -8.12 N	54.79 3.08 -15.16 N	54.88 3.06 -14.53 N	68.67 2.11 -37.67 N	70.30 1.69 -47.32 N	70.96 4.02 -21.87 N	89.73 4.36 -41.19 N	86.83 3.91 -40.21 N	79.96 3.95 -34.12 N	67.99 4.08 -15.52 N	54.44 3.25 -2.81 N	51.39 2.54 -3.08 N	43.48 2.40 -0.65 N
E_CANADA_CAP_HY 24051	51.50 1.88 0.00 N	47.07 1.79 0.00 N	45.48 1.71 0.00 N	43.59 1.64 0.00 N	42.54 1.68 0.00 N	46.49 1.58 0.00 N	48.09 0.94 0.00 N	48.27 1.12 0.00 N	56.96 1.30 0.00 N	47.39 0.81 0.00 N	49.86 1.16 0.00 N	43.27 0.82 0.00 N	37.01 0.47 0.00 N	38.16 0.87 0.00 N	30.11 1.23 0.00 N	21.84 0.55 0.00 N	45.15 0.07 0.00 N	44.20 0.01 0.00 N	43.05 0.34 0.00 N	41.97 0.09 0.00 N	49.32 0.93 0.00 N	50.45 2.08 0.00 N	48.79 3.01 0.00 N	42.52 2.10 0.00 N
E_CANADA_MHWK_HY 24050	52.88 3.26 0.00 N	48.02 2.75 0.00 N	46.33 2.55 0.00 N	44.29 2.34 0.00 N	43.30 2.44 0.00 N	47.91 3.00 0.00 N	51.09 3.94 0.00 N	51.07 3.92 0.00 N	60.44 4.78 0.00 N	50.53 3.96 0.00 N	52.80 4.10 0.00 N	46.07 3.62 0.00 N	39.66 3.12 0.00 N	40.40 3.12 0.00 N	31.08 2.19 0.00 N	23.05 1.76 0.00 N	49.58 4.51 0.00 N	48.56 4.37 0.00 N	46.82 4.12 0.00 N	45.99 4.11 0.00 N	52.76 4.37 0.00 N	51.86 3.49 0.00 N	48.43 2.65 0.00 N	42.74 2.32 0.00 N
E_FISHKILL___LBMP 23776	49.96 0.33 0.00 N	45.48 0.21 0.00 N	43.99 0.22 0.00 N	42.14 0.20 0.00 N	41.08 0.22 0.00 N	45.26 0.35 0.00 N	47.92 0.77 0.00 N	47.78 0.63 0.00 N	56.60 0.93 0.00 N	47.40 0.83 0.00 N	49.47 0.77 0.00 N	43.18 0.73 0.00 N	37.24 0.70 0.00 N	37.91 0.63 0.00 N	29.20 0.31 0.00 N	21.64 0.35 0.00 N	46.16 1.09 0.00 N	45.34 1.15 0.00 N	43.63 0.93 0.00 N	42.86 0.97 0.00 N	49.26 0.87 0.00 N	48.79 0.42 0.00 N	45.77 0.00 0.00 N	40.51 0.09 0.00 N
FAR ROCKAWAY___4 23548	53.29 3.67 0.00 N	48.24 2.97 0.00 N	46.59 2.82 0.00 N	44.68 2.73 0.00 N	43.61 2.75 0.00 N	48.46 3.55 0.00 N	51.72 4.57 0.00 N	51.68 4.53 0.00 N	61.37 5.62 -0.09 N	51.44 4.87 0.00 N	53.81 4.98 -0.14 N	55.09 4.52 -8.12 N	55.70 4.00 -15.16 N	55.79 3.98 -14.53 N	69.38 2.82 -37.67 N	70.75 2.13 -47.32 N	71.17 4.22 -21.87 N	90.03 4.65 -41.19 N	87.11 4.20 -40.21 N	80.20 4.19 -34.12 N	68.23 4.32 -15.52 N	54.55 3.37 -2.81 N	52.20 3.35 -3.08 N	44.26 3.18 -0.65 N
FENNER___WINDPWR 24204	50.57 0.95 0.00 N	46.14 0.86 0.00 N	44.57 0.79 0.00 N	42.74 0.79 0.00 N	41.78 0.92 0.00 N	45.86 0.95 0.00 N	48.01 0.86 0.00 N	47.87 0.72 0.00 N	56.68 1.02 0.00 N	47.34 0.77 0.00 N	49.66 0.96 0.00 N	43.30 0.85 0.00 N	37.17 0.63 0.00 N	37.82 0.53 0.00 N	29.43 0.54 0.00 N	21.56 0.26 0.00 N	45.17 0.10 0.00 N	44.34 0.16 0.00 N	42.95 0.25 0.00 N	42.02 0.14 0.00 N	49.23 0.84 0.00 N	49.57 1.19 0.00 N	47.06 1.28 0.00 N	41.37 0.95 0.00 N
FIBERTEK___ENERGY 23856	48.22 -1.41 0.00 N	44.09 -1.19 0.00 N	42.66 -1.11 0.00 N	40.87 -1.07 0.00 N	39.79 -1.08 0.00 N	43.66 -1.25 0.00 N	45.81 -1.34 0.00 N	45.82 -1.33 0.00 N	54.35 -1.31 0.00 N	45.52 -1.05 0.00 N	47.55 -1.14 0.00 N	41.39 -1.06 0.00 N	35.60 -0.94 0.00 N	36.31 -0.97 0.00 N	28.16 -0.73 0.00 N	20.71 -0.58 0.00 N	43.70 -1.37 0.00 N	42.96 -1.22 0.00 N	41.60 -1.10 0.00 N	40.76 -1.12 0.00 N	47.04 -1.34 0.00 N	47.05 -1.32 0.00 N	44.46 -1.32 0.00 N	39.27 -1.15 0.00 N
FITZPATRICK____ 23598	47.44 -2.18 0.00 N	43.35 -1.93 0.00 N	41.94 -1.83 0.00 N	40.17 -1.77 0.00 N	39.10 -1.76 0.00 N	42.97 -1.95 0.00 N	45.16 -1.99 0.00 N	45.19 -1.96 0.00 N	53.46 -2.21 0.00 N	44.77 -1.80 0.00 N	46.74 -1.95 0.00 N	40.67 -1.78 0.00 N	34.97 -1.57 0.00 N	35.62 -1.66 0.00 N	27.57 -1.32 0.00 N	20.37 -0.92 0.00 N	43.04 -2.04 0.00 N	42.21 -1.97 0.00 N	40.82 -1.89 0.00 N	40.05 -1.83 0.00 N	46.18 -2.21 0.00 N	46.12 -2.25 0.00 N	43.64 -2.14 0.00 N	38.66 -1.76 0.00 N
FORT ORANGE____ 23900	53.91 4.29 0.00 N	48.90 3.63 0.00 N	47.12 3.35 0.00 N	45.15 3.21 0.00 N	44.30 3.44 0.00 N	48.72 3.80 0.00 N	51.14 3.99 0.00 N	50.94 3.79 0.00 N	60.35 4.68 0.00 N	50.23 3.66 0.00 N	52.85 4.16 0.00 N	46.14 3.69 0.00 N	39.71 3.17 0.00 N	40.86 3.57 0.00 N	31.90 3.01 0.00 N	23.32 2.03 0.00 N	49.02 3.94 0.00 N	47.76 3.57 0.00 N	46.08 3.38 0.00 N	45.14 3.25 0.00 N	52.67 4.28 0.00 N	52.79 4.41 0.00 N	50.37 4.59 0.00 N	44.11 3.68 0.00 N
FORT_DRUM_COGEN 23780	50.21 0.58 0.00 N	45.75 0.47 0.00 N	44.18 0.41 0.00 N	42.51 0.57 0.00 N	41.72 0.85 0.00 N	45.53 0.62 0.00 N	46.81 -0.34 0.00 N	46.42 -0.72 0.00 N	54.98 -0.69 0.00 N	45.78 -0.79 0.00 N	48.17 -0.53 0.00 N	42.03 -0.42 0.00 N	36.12 -0.41 0.00 N	37.35 0.07 0.00 N	29.44 0.55 0.00 N	21.33 0.04 0.00 N	43.93 -1.15 0.00 N	43.12 -1.06 0.00 N	41.94 -0.77 0.00 N	40.87 -1.01 0.00 N	47.98 -0.41 0.00 N	48.63 0.25 0.00 N	46.60 0.82 0.00 N	40.65 0.22 0.00 N
FPL FAR_ROCK_GT1 24212	53.29 3.67 0.00 N	48.24 2.97 0.00 N	46.59 2.82 0.00 N	44.68 2.73 0.00 N	43.61 2.75 0.00 N	48.46 3.55 0.00 N	51.72 4.57 0.00 N	51.68 4.53 0.00 N	61.37 5.62 -0.09 N	51.44 4.87 0.00 N	53.81 4.98 -0.14 N	55.09 4.52 -8.12 N	55.70 4.00 -15.16 N	55.79 3.98 -14.53 N	69.38 2.82 -37.67 N	70.75 2.13 -47.32 N	71.17 4.22 -21.87 N	90.03 4.65 -41.19 N	87.11 4.20 -40.21 N	80.20 4.19 -34.12 N	68.23 4.32 -15.52 N	54.55 3.37 -2.81 N	52.20 3.35 -3.08 N	44.26 3.18 -0.65 N
FPL FAR_ROCK_GT2 23815	53.29 3.67 0.00 N	48.24 2.97 0.00 N	46.59 2.82 0.00 N	44.68 2.73 0.00 N	43.61 2.75 0.00 N	48.46 3.55 0.00 N	51.72 4.57 0.00 N	51.68 4.53 0.00 N	61.37 5.62 -0.09 N	51.44 4.87 0.00 N	53.81 4.98 -0.14 N	55.09 4.52 -8.12 N	55.70 4.00 -15.16 N	55.79 3.98 -14.53 N	69.38 2.82 -37.67 N	70.75 2.13 -47.32 N	71.17 4.22 -21.87 N	90.03 4.65 -41.19 N	87.11 4.20 -40.21 N	80.20 4.19 -34.12 N	68.23 4.32 -15.52 N	54.55 3.37 -2.81 N	52.20 3.35 -3.08 N	44.26 3.18 -0.65 N
FRANKLIN_FALL_HYD 24054	50.49 0.87 0.00 N	46.00 0.73 0.00 N	44.45 0.68 0.00 N	42.64 0.69 0.00 N	41.48 0.62 0.00 N	45.54 0.63 0.00 N	47.31 0.16 0.00 N	47.35 0.20 0.00 N	55.60 -0.07 0.00 N	46.42 -0.15 0.00 N	48.67 -0.03 0.00 N	42.49 0.04 0.00 N	36.59 0.05 0.00 N	37.55 0.27 0.00 N	29.29 0.40 0.00 N	21.47 0.18 0.00 N	45.15 0.07 0.00 N	44.21 0.02 0.00 N	42.77 0.07 0.00 N	41.88 -0.01 0.00 N	48.66 0.27 0.00 N	49.13 0.75 0.00 N	46.82 1.04 0.00 N	41.23 0.81 0.00 N

FULTON COGEN____ 23766	48.57 -1.05 0.00 N	44.37 -0.91 0.00 N	42.92 -0.85 0.00 N	41.15 -0.80 0.00 N	40.11 -0.76 0.00 N	44.05 -0.87 0.00 N	46.16 -0.99 0.00 N	46.11 -1.04 0.00 N	54.60 -1.07 0.00 N	45.67 -0.90 0.00 N	47.75 -0.94 0.00 N	41.57 -0.88 0.00 N	35.74 -0.80 0.00 N	36.52 -0.76 0.00 N	28.37 -0.52 0.00 N	20.86 -0.43 0.00 N	43.85 -1.23 0.00 N	43.04 -1.15 0.00 N	41.67 -1.03 0.00 N	40.82 -1.06 0.00 N	47.22 -1.16 0.00 N	47.29 -1.08 0.00 N	44.84 -0.93 0.00 N	39.57 -0.85 0.00 N
Freeport____CT2 23818	52.40 2.78 0.00 N	47.48 2.21 0.00 N	45.85 2.08 0.00 N	43.95 2.01 0.00 N	42.91 2.05 0.00 N	47.64 2.73 0.00 N	50.71 3.56 0.00 N	50.09 3.49 0.00 N	60.01 4.29 -0.09 N	50.32 3.75 0.00 N	52.62 3.79 -0.14 N	54.06 3.49 -8.12 N	54.82 3.12 -15.16 N	54.93 3.11 -14.53 N	68.70 2.15 -37.67 N	70.32 1.71 -47.32 N	70.99 4.05 -21.87 N	89.75 4.37 -41.19 N	86.83 3.92 -40.21 N	79.97 3.97 -34.12 N	68.01 4.10 -15.52 N	54.44 3.25 -2.81 N	51.39 2.53 -3.08 N	43.52 2.45 -0.65 N
G.F.CEMENT____DRP 24184	54.02 4.40 0.00 N	49.01 3.73 0.00 N	47.19 3.42 0.00 N	45.15 3.21 0.00 N	44.20 3.34 0.00 N	48.62 3.71 0.00 N	50.70 3.55 0.00 N	50.96 3.81 0.00 N	59.31 3.64 0.00 N	49.37 2.79 0.00 N	52.09 3.40 0.00 N	45.38 2.93 0.00 N	38.91 2.37 0.00 N	40.21 2.92 0.00 N	31.47 2.58 0.00 N	22.96 1.67 0.00 N	48.39 3.31 0.00 N	46.94 2.75 0.00 N	45.45 2.74 0.00 N	44.44 2.55 0.00 N	51.94 3.55 0.00 N	52.13 3.75 0.00 N	49.73 3.95 0.00 N	43.44 3.02 0.00 N
GARDENVILLE____LBMP 24039	45.56 -4.06 0.00 N	42.19 -3.09 0.00 N	41.16 -2.61 0.00 N	39.28 -2.66 0.00 N	37.80 -3.07 0.00 N	41.08 -3.84 0.00 N	42.71 -4.44 0.00 N	42.77 -4.38 0.00 N	50.91 -4.75 0.00 N	42.98 -3.59 0.00 N	44.62 -4.08 0.00 N	38.95 -3.50 0.00 N	33.60 -2.94 0.00 N	33.89 -3.40 0.00 N	26.12 -2.77 0.00 N	19.35 -1.94 0.00 N	41.01 -4.06 0.00 N	40.45 -3.74 0.00 N	39.27 -3.43 0.00 N	38.51 -3.37 0.00 N	43.74 -4.65 0.00 N	43.90 -4.48 0.00 N	41.11 -4.67 0.00 N	36.86 -3.56 0.00 N
GENERAL____MILLS 23808	46.32 -3.30 0.00 N	42.75 -2.53 0.00 N	41.63 -2.14 0.00 N	39.83 -2.11 0.00 N	38.35 -2.51 0.00 N	42.06 -2.86 0.00 N	43.84 -3.31 0.00 N	44.17 -2.98 0.00 N	52.46 -3.21 0.00 N	44.27 -2.30 0.00 N	45.94 -2.76 0.00 N	40.08 -2.37 0.00 N	34.61 -1.93 0.00 N	34.90 -2.38 0.00 N	26.92 -1.97 0.00 N	19.95 -1.34 0.00 N	42.38 -2.70 0.00 N	41.97 -2.21 0.00 N	40.88 -1.83 0.00 N	40.07 -1.82 0.00 N	45.59 -2.80 0.00 N	45.46 -2.92 0.00 N	42.39 -3.39 0.00 N	37.84 -2.58 0.00 N
GE_PLASTICS____DRP 24183	53.29 3.67 0.00 N	48.45 3.18 0.00 N	46.71 2.94 0.00 N	44.75 2.81 0.00 N	43.88 3.01 0.00 N	48.08 3.17 0.00 N	50.18 3.03 0.00 N	50.00 2.85 0.00 N	59.10 3.44 0.00 N	49.19 2.62 0.00 N	51.80 3.10 0.00 N	45.19 2.74 0.00 N	38.87 2.34 0.00 N	40.03 2.74 0.00 N	31.31 2.42 0.00 N	22.86 1.57 0.00 N	47.87 2.79 0.00 N	46.49 2.30 0.00 N	44.95 2.25 0.00 N	44.03 2.14 0.00 N	51.50 3.11 0.00 N	51.83 3.46 0.00 N	49.59 3.82 0.00 N	43.53 3.11 0.00 N
GILBOA____1 23756	52.84 3.21 0.00 N	48.16 2.89 0.00 N	46.44 2.66 0.00 N	44.51 2.57 0.00 N	43.62 2.76 0.00 N	47.61 2.70 0.00 N	49.69 2.54 0.00 N	49.39 2.24 0.00 N	58.37 2.71 0.00 N	48.60 2.03 0.00 N	51.23 2.54 0.00 N	44.70 2.26 0.00 N	38.48 1.94 0.00 N	39.60 2.31 0.00 N	30.95 2.07 0.00 N	22.61 1.32 0.00 N	47.26 2.19 0.00 N	45.79 1.60 0.00 N	44.26 1.56 0.00 N	43.36 1.48 0.00 N	50.78 2.39 0.00 N	51.23 2.85 0.00 N	49.04 3.26 0.00 N	43.06 2.64 0.00 N
GILBOA____2 23757	52.84 3.21 0.00 N	48.16 2.89 0.00 N	46.44 2.66 0.00 N	44.51 2.57 0.00 N	43.62 2.76 0.00 N	47.61 2.70 0.00 N	49.69 2.54 0.00 N	49.39 2.24 0.00 N	58.37 2.71 0.00 N	48.60 2.03 0.00 N	51.23 2.54 0.00 N	44.70 2.26 0.00 N	38.48 1.94 0.00 N	39.60 2.31 0.00 N	30.95 2.07 0.00 N	22.61 1.32 0.00 N	47.26 2.19 0.00 N	45.79 1.60 0.00 N	44.26 1.56 0.00 N	43.36 1.48 0.00 N	50.78 2.39 0.00 N	51.23 2.85 0.00 N	49.04 3.26 0.00 N	43.06 2.64 0.00 N
GILBOA____3 23758	52.84 3.21 0.00 N	48.16 2.89 0.00 N	46.44 2.66 0.00 N	44.51 2.57 0.00 N	43.62 2.76 0.00 N	47.61 2.70 0.00 N	49.69 2.54 0.00 N	49.39 2.24 0.00 N	58.37 2.71 0.00 N	48.60 2.03 0.00 N	51.23 2.54 0.00 N	44.70 2.26 0.00 N	38.48 1.94 0.00 N	39.60 2.31 0.00 N	30.95 2.07 0.00 N	22.61 1.32 0.00 N	47.26 2.19 0.00 N	45.79 1.60 0.00 N	44.26 1.56 0.00 N	43.36 1.48 0.00 N	50.78 2.39 0.00 N	51.23 2.85 0.00 N	49.04 3.26 0.00 N	43.06 2.64 0.00 N
GILBOA____4 23759	52.84 3.21 0.00 N	48.16 2.89 0.00 N	46.44 2.66 0.00 N	44.51 2.57 0.00 N	43.62 2.76 0.00 N	47.61 2.70 0.00 N	49.69 2.54 0.00 N	49.39 2.24 0.00 N	58.37 2.71 0.00 N	48.60 2.03 0.00 N	51.23 2.54 0.00 N	44.70 2.26 0.00 N	38.48 1.94 0.00 N	39.60 2.31 0.00 N	30.95 2.07 0.00 N	22.61 1.32 0.00 N	47.26 2.19 0.00 N	45.79 1.60 0.00 N	44.26 1.56 0.00 N	43.36 1.48 0.00 N	50.78 2.39 0.00 N	51.23 2.85 0.00 N	49.04 3.26 0.00 N	43.06 2.64 0.00 N
GILBOA____ 23599	52.84 3.21 0.00 N	48.16 2.89 0.00 N	46.44 2.66 0.00 N	44.51 2.57 0.00 N	43.62 2.76 0.00 N	47.61 2.70 0.00 N	49.69 2.54 0.00 N	49.39 2.24 0.00 N	58.37 2.71 0.00 N	48.60 2.03 0.00 N	51.23 2.54 0.00 N	44.70 2.26 0.00 N	38.48 1.94 0.00 N	39.60 2.31 0.00 N	30.95 2.07 0.00 N	22.61 1.32 0.00 N	47.26 2.19 0.00 N	45.79 1.60 0.00 N	44.26 1.56 0.00 N	43.36 1.48 0.00 N	50.78 2.39 0.00 N	51.23 2.85 0.00 N	49.04 3.26 0.00 N	43.06 2.64 0.00 N
GINNA____ 23603	48.65 -0.97 0.00 N	44.41 -0.86 0.00 N	42.90 -0.87 0.00 N	41.12 -0.83 0.00 N	40.10 -0.77 0.00 N	44.02 -0.89 0.00 N	45.76 -1.39 0.00 N	46.13 -1.02 0.00 N	54.80 -0.87 0.00 N	45.72 -0.85 0.00 N	48.03 -0.67 0.00 N	41.82 -0.63 0.00 N	35.93 -0.61 0.00 N	36.89 -0.40 0.00 N	28.95 0.06 0.00 N	21.08 -0.21 0.00 N	43.93 -1.14 0.00 N	42.95 -1.24 0.00 N	41.74 -0.96 0.00 N	40.78 -1.10 0.00 N	47.54 -0.85 0.00 N	48.11 -0.26 0.00 N	45.98 0.20 0.00 N	40.15 -0.27 0.00 N
GLEN PARK____ 23778	50.38 0.76 0.00 N	45.91 0.64 0.00 N	44.34 0.57 0.00 N	42.69 0.74 0.00 N	41.90 1.04 0.00 N	45.77 0.85 0.00 N	47.11 -0.04 0.00 N	46.70 -0.45 0.00 N	55.34 -0.32 0.00 N	46.08 -0.49 0.00 N	48.49 -0.21 0.00 N	42.31 -0.14 0.00 N	36.36 -0.18 0.00 N	37.62 0.34 0.00 N	29.68 0.79 0.00 N	21.51 0.22 0.00 N	44.19 -0.88 0.00 N	43.40 -0.78 0.00 N	42.22 -0.48 0.00 N	41.14 -0.75 0.00 N	48.31 -0.08 0.00 N	48.97 0.59 0.00 N	46.95 1.17 0.00 N	40.94 0.52 0.00 N

GLENWOOD_IC_1_G5 23712	52.79 3.17 0.00 N	47.84 2.57 0.00 N	46.18 2.41 0.00 N	44.23 2.29 0.00 N	43.16 2.30 0.00 N	47.91 3.00 0.00 N	51.16 4.01 0.00 N	51.15 4.00 0.00 N	60.72 4.97 -0.09 N	50.92 4.34 0.00 N	53.33 4.50 -0.14 N	54.68 4.11 -8.12 N	55.36 3.66 -15.16 N	55.41 3.60 -14.53 N	69.09 2.53 -37.67 N	70.60 1.99 -47.32 N	71.86 4.92 -21.87 N	90.24 4.87 -41.19 N	87.27 4.36 -40.21 N	80.34 4.34 -34.12 N	68.40 4.49 -15.52 N	55.00 3.82 -2.81 N	51.97 3.11 -3.08 N	43.82 2.74 -0.65 N
GLENWOOD_IC_2_G1 23688	52.79 3.17 0.00 N	47.84 2.57 0.00 N	46.18 2.41 0.00 N	44.23 2.29 0.00 N	43.16 2.30 0.00 N	47.91 3.00 0.00 N	51.16 4.01 0.00 N	51.15 4.00 0.00 N	60.72 4.97 -0.09 N	50.92 4.34 0.00 N	53.33 4.50 -0.14 N	54.68 4.11 -8.12 N	55.36 3.66 -15.16 N	55.41 3.60 -14.53 N	69.09 2.53 -37.67 N	70.60 1.99 -47.32 N	71.86 4.92 -21.87 N	90.24 4.87 -41.19 N	87.27 4.36 -40.21 N	80.34 4.34 -34.12 N	68.40 4.49 -15.52 N	55.00 3.82 -2.81 N	51.97 3.11 -3.08 N	43.82 2.74 -0.65 N
GLENWOOD_IC_3_G1 23689	52.79 3.17 0.00 N	47.84 2.57 0.00 N	46.18 2.41 0.00 N	44.23 2.29 0.00 N	43.16 2.30 0.00 N	47.91 3.00 0.00 N	51.16 4.01 0.00 N	51.15 4.00 0.00 N	60.72 4.97 -0.09 N	50.92 4.34 0.00 N	53.33 4.50 -0.14 N	54.68 4.11 -8.12 N	55.36 3.66 -15.16 N	55.41 3.60 -14.53 N	69.09 2.53 -37.67 N	70.60 1.99 -47.32 N	71.86 4.92 -21.87 N	90.24 4.87 -41.19 N	87.27 4.36 -40.21 N	80.34 4.34 -34.12 N	68.40 4.49 -15.52 N	55.00 3.82 -2.81 N	51.97 3.11 -3.08 N	43.82 2.74 -0.65 N
GLENWOOD___4 23550	52.79 3.17 0.00 N	47.84 2.57 0.00 N	46.18 2.41 0.00 N	44.23 2.29 0.00 N	43.16 2.30 0.00 N	47.91 3.00 0.00 N	51.16 4.01 0.00 N	51.15 4.00 0.00 N	60.72 4.97 -0.09 N	50.92 4.34 0.00 N	53.33 4.50 -0.14 N	54.68 4.11 -8.12 N	55.36 3.66 -15.16 N	55.41 3.60 -14.53 N	69.09 2.53 -37.67 N	70.60 1.99 -47.32 N	71.86 4.92 -21.87 N	90.24 4.87 -41.19 N	87.27 4.36 -40.21 N	80.34 4.34 -34.12 N	68.40 4.49 -15.52 N	55.00 3.82 -2.81 N	51.97 3.11 -3.08 N	43.82 2.74 -0.65 N
GLENWOOD___5 23614	52.79 3.17 0.00 N	47.84 2.57 0.00 N	46.18 2.41 0.00 N	44.23 2.29 0.00 N	43.16 2.30 0.00 N	47.91 3.00 0.00 N	51.16 4.01 0.00 N	51.15 4.00 0.00 N	60.72 4.97 -0.09 N	50.92 4.34 0.00 N	53.33 4.50 -0.14 N	54.68 4.11 -8.12 N	55.36 3.66 -15.16 N	55.41 3.60 -14.53 N	69.09 2.53 -37.67 N	70.60 1.99 -47.32 N	71.86 4.92 -21.87 N	90.24 4.87 -41.19 N	87.27 4.36 -40.21 N	80.34 4.34 -34.12 N	68.40 4.49 -15.52 N	55.00 3.82 -2.81 N	51.97 3.11 -3.08 N	43.82 2.74 -0.65 N
GLOBAL GREEN_PORT_GT1 23814	52.26 2.64 0.00 N	47.37 2.09 0.00 N	45.70 1.92 0.00 N	43.80 1.86 0.00 N	42.91 2.05 0.00 N	47.63 2.72 0.00 N	50.26 3.11 0.00 N	50.03 2.88 0.00 N	59.34 3.59 -0.09 N	49.78 3.20 0.00 N	52.01 3.17 -0.14 N	53.54 2.97 -8.12 N	54.41 2.71 -15.16 N	54.57 2.75 -14.53 N	68.35 1.79 -37.67 N	69.96 1.35 -47.32 N	70.11 3.16 -21.87 N	88.82 3.45 -41.19 N	85.82 2.91 -40.21 N	79.25 3.25 -34.12 N	67.24 3.33 -15.52 N	53.91 2.72 -2.81 N	51.05 2.19 -3.08 N	43.52 2.45 -0.65 N
GOUDEY___7 23579	49.85 0.22 0.00 N	45.34 0.06 0.00 N	43.84 0.07 0.00 N	41.91 -0.03 0.00 N	40.94 0.08 0.00 N	45.17 0.25 0.00 N	48.13 0.97 0.00 N	47.79 0.64 0.00 N	56.76 1.10 0.00 N	47.48 0.91 0.00 N	49.55 0.85 0.00 N	43.11 0.66 0.00 N	37.13 0.59 0.00 N	37.80 0.52 0.00 N	29.07 0.19 0.00 N	21.57 0.28 0.00 N	45.95 0.88 0.00 N	45.30 1.12 0.00 N	43.59 0.88 0.00 N	42.83 0.95 0.00 N	49.20 0.82 0.00 N	48.72 0.35 0.00 N	45.65 -0.13 0.00 N	40.28 -0.14 0.00 N
GOUDEY___8 23580	49.71 0.08 0.00 N	45.22 -0.06 0.00 N	43.72 -0.05 0.00 N	41.80 -0.14 0.00 N	40.83 -0.03 0.00 N	45.04 0.13 0.00 N	47.98 0.83 0.00 N	47.64 0.49 0.00 N	56.59 0.93 0.00 N	47.33 0.76 0.00 N	49.40 0.70 0.00 N	42.97 0.52 0.00 N	37.02 0.48 0.00 N	37.69 0.40 0.00 N	28.99 0.10 0.00 N	21.48 0.19 0.00 N	45.80 0.73 0.00 N	45.15 0.97 0.00 N	43.44 0.74 0.00 N	42.68 0.80 0.00 N	49.04 0.65 0.00 N	48.57 0.20 0.00 N	45.53 -0.25 0.00 N	40.18 -0.24 0.00 N
GOWANUS_GT_1_GRP 23732	52.69 3.06 0.00 N	47.72 2.45 0.00 N	46.02 2.25 0.00 N	44.06 2.12 0.00 N	42.98 2.12 0.00 N	47.73 2.82 0.00 N	51.02 3.87 0.00 N	50.92 3.77 0.00 N	60.33 4.67 0.00 N	50.62 4.05 0.00 N	52.95 4.25 0.00 N	48.78 3.94 -2.39 N	60.17 3.51 -20.12 N	49.73 3.43 -9.02 N	62.65 2.39 -31.37 N	77.20 1.92 -53.99 N	68.37 4.45 -18.84 N	69.37 4.68 -20.50 N	49.67 4.20 -2.78 N	48.22 4.29 -2.05 N	52.87 4.48 0.00 N	52.06 3.68 0.00 N	48.93 3.09 -0.06 N	43.09 2.67 0.00 N
GOWANUS_GT_2_GRP 23617	52.72 3.09 0.00 N	47.75 2.47 0.00 N	46.04 2.27 0.00 N	44.09 2.15 0.00 N	43.00 2.14 0.00 N	47.76 2.85 0.00 N	51.05 3.90 0.00 N	50.95 3.80 0.00 N	60.38 4.71 0.00 N	50.66 4.09 0.00 N	52.99 4.29 0.00 N	48.82 3.98 -2.39 N	60.21 3.55 -20.12 N	49.77 3.46 -9.02 N	62.68 2.42 -31.37 N	77.21 1.93 -53.99 N	68.42 4.51 -18.84 N	69.42 4.73 -20.50 N	49.71 4.24 -2.78 N	48.26 4.32 -2.05 N	52.90 4.52 0.00 N	52.10 3.72 0.00 N	48.96 3.12 -0.06 N	43.12 2.69 0.00 N
GOWANUS_GT_3_GRP 23618	52.69 3.06 0.00 N	47.72 2.45 0.00 N	46.02 2.25 0.00 N	44.06 2.12 0.00 N	42.98 2.12 0.00 N	47.73 2.82 0.00 N	51.02 3.87 0.00 N	50.92 3.77 0.00 N	60.33 4.67 0.00 N	50.62 4.05 0.00 N	52.95 4.25 0.00 N	48.78 3.94 -2.39 N	60.17 3.51 -20.12 N	49.73 3.43 -9.02 N	62.65 2.39 -31.37 N	77.20 1.92 -53.99 N	68.37 4.45 -18.84 N	69.37 4.68 -20.50 N	49.67 4.20 -2.78 N	48.22 4.29 -2.05 N	52.87 4.48 0.00 N	52.06 3.68 0.00 N	48.93 3.09 -0.06 N	43.09 2.67 0.00 N
GOWANUS_GT_4_GRP 23751	52.72 3.09 0.00 N	47.75 2.47 0.00 N	46.04 2.27 0.00 N	44.09 2.15 0.00 N	43.00 2.14 0.00 N	47.76 2.85 0.00 N	51.05 3.90 0.00 N	50.95 3.80 0.00 N	60.38 4.71 0.00 N	50.66 4.09 0.00 N	52.99 4.29 0.00 N	48.82 3.98 -2.39 N	60.21 3.55 -20.12 N	49.77 3.46 -9.02 N	62.68 2.42 -31.37 N	77.21 1.93 -53.99 N	68.42 4.51 -18.84 N	69.42 4.73 -20.50 N	49.71 4.24 -2.78 N	48.26 4.32 -2.05 N	52.90 4.52 0.00 N	52.10 3.72 0.00 N	48.96 3.12 -0.06 N	43.12 2.69 0.00 N
GOWANUS_GT1_1 24077	52.69 3.06 0.00 N	47.72 2.45 0.00 N	46.02 2.25 0.00 N	44.06 2.12 0.00 N	42.98 2.12 0.00 N	47.73 2.82 0.00 N	51.02 3.87 0.00 N	50.92 3.77 0.00 N	60.33 4.67 0.00 N	50.62 4.05 0.00 N	52.95 4.25 0.00 N	48.78 3.94 -2.39 N	60.17 3.51 -20.12 N	49.73 3.43 -9.02 N	62.65 2.39 -31.37 N	77.20 1.92 -53.99 N	68.37 4.45 -18.84 N	69.37 4.68 -20.50 N	49.67 4.20 -2.78 N	48.22 4.29 -2.05 N	52.87 4.48 0.00 N	52.06 3.68 0.00 N	48.93 3.09 -0.06 N	43.09 2.67 0.00 N

GOWANUS_GT1_2 24078	52.69 3.06 0.00 N	47.72 2.45 0.00 N	46.02 2.25 0.00 N	44.06 2.12 0.00 N	42.98 2.12 0.00 N	47.73 2.82 0.00 N	51.02 3.87 0.00 N	50.92 3.77 0.00 N	60.33 4.67 0.00 N	50.62 4.05 0.00 N	52.95 4.25 0.00 N	48.78 3.94 -2.39 N	60.17 3.51 -20.12 N	49.73 3.43 -9.02 N	62.65 2.39 -31.37 N	77.20 1.92 -53.99 N	68.37 4.45 -18.84 N	69.37 4.68 -20.50 N	49.67 4.20 -2.78 N	48.22 4.29 -2.05 N	52.87 4.48 0.00 N	52.06 3.68 0.00 N	48.93 3.09 -0.06 N	43.09 2.67 0.00 N
GOWANUS_GT1_3 24079	52.69 3.06 0.00 N	47.72 2.45 0.00 N	46.02 2.25 0.00 N	44.06 2.12 0.00 N	42.98 2.12 0.00 N	47.73 2.82 0.00 N	51.02 3.87 0.00 N	50.92 3.77 0.00 N	60.33 4.67 0.00 N	50.62 4.05 0.00 N	52.95 4.25 0.00 N	48.78 3.94 -2.39 N	60.17 3.51 -20.12 N	49.73 3.43 -9.02 N	62.65 2.39 -31.37 N	77.20 1.92 -53.99 N	68.37 4.45 -18.84 N	69.37 4.68 -20.50 N	49.67 4.20 -2.78 N	48.22 4.29 -2.05 N	52.87 4.48 0.00 N	52.06 3.68 0.00 N	48.93 3.09 -0.06 N	43.09 2.67 0.00 N
GOWANUS_GT1_4 24080	52.69 3.06 0.00 N	47.72 2.45 0.00 N	46.02 2.25 0.00 N	44.06 2.12 0.00 N	42.98 2.12 0.00 N	47.73 2.82 0.00 N	51.02 3.87 0.00 N	50.92 3.77 0.00 N	60.33 4.67 0.00 N	50.62 4.05 0.00 N	52.95 4.25 0.00 N	48.78 3.94 -2.39 N	60.17 3.51 -20.12 N	49.73 3.43 -9.02 N	62.65 2.39 -31.37 N	77.20 1.92 -53.99 N	68.37 4.45 -18.84 N	69.37 4.68 -20.50 N	49.67 4.20 -2.78 N	48.22 4.29 -2.05 N	52.87 4.48 0.00 N	52.06 3.68 0.00 N	48.93 3.09 -0.06 N	43.09 2.67 0.00 N
GOWANUS_GT1_5 24084	52.69 3.06 0.00 N	47.72 2.45 0.00 N	46.02 2.25 0.00 N	44.06 2.12 0.00 N	42.98 2.12 0.00 N	47.73 2.82 0.00 N	51.02 3.87 0.00 N	50.92 3.77 0.00 N	60.33 4.67 0.00 N	50.62 4.05 0.00 N	52.95 4.25 0.00 N	48.78 3.94 -2.39 N	60.17 3.51 -20.12 N	49.73 3.43 -9.02 N	62.65 2.39 -31.37 N	77.20 1.92 -53.99 N	68.37 4.45 -18.84 N	69.37 4.68 -20.50 N	49.67 4.20 -2.78 N	48.22 4.29 -2.05 N	52.87 4.48 0.00 N	52.06 3.68 0.00 N	48.93 3.09 -0.06 N	43.09 2.67 0.00 N
GOWANUS_GT1_6 24111	52.69 3.06 0.00 N	47.72 2.45 0.00 N	46.02 2.25 0.00 N	44.06 2.12 0.00 N	42.98 2.12 0.00 N	47.73 2.82 0.00 N	51.02 3.87 0.00 N	50.92 3.77 0.00 N	60.33 4.67 0.00 N	50.62 4.05 0.00 N	52.95 4.25 0.00 N	48.78 3.94 -2.39 N	60.17 3.51 -20.12 N	49.73 3.43 -9.02 N	62.65 2.39 -31.37 N	77.20 1.92 -53.99 N	68.37 4.45 -18.84 N	69.37 4.68 -20.50 N	49.67 4.20 -2.78 N	48.22 4.29 -2.05 N	52.87 4.48 0.00 N	52.06 3.68 0.00 N	48.93 3.09 -0.06 N	43.09 2.67 0.00 N
GOWANUS_GT1_7 24112	52.69 3.06 0.00 N	47.72 2.45 0.00 N	46.02 2.25 0.00 N	44.06 2.12 0.00 N	42.98 2.12 0.00 N	47.73 2.82 0.00 N	51.02 3.87 0.00 N	50.92 3.77 0.00 N	60.33 4.67 0.00 N	50.62 4.05 0.00 N	52.95 4.25 0.00 N	48.78 3.94 -2.39 N	60.17 3.51 -20.12 N	49.73 3.43 -9.02 N	62.65 2.39 -31.37 N	77.20 1.92 -53.99 N	68.37 4.45 -18.84 N	69.37 4.68 -20.50 N	49.67 4.20 -2.78 N	48.22 4.29 -2.05 N	52.87 4.48 0.00 N	52.06 3.68 0.00 N	48.93 3.09 -0.06 N	43.09 2.67 0.00 N
GOWANUS_GT1_8 24113	52.69 3.06 0.00 N	47.72 2.45 0.00 N	46.02 2.25 0.00 N	44.06 2.12 0.00 N	42.98 2.12 0.00 N	47.73 2.82 0.00 N	51.02 3.87 0.00 N	50.92 3.77 0.00 N	60.33 4.67 0.00 N	50.62 4.05 0.00														

GOWANUS_GT2_7 24120	52.72 3.09 0.00 N	47.75 2.47 0.00 N	46.04 2.27 0.00 N	44.09 2.15 0.00 N	43.00 2.14 0.00 N	47.76 2.85 0.00 N	51.05 3.90 0.00 N	50.95 3.80 0.00 N	60.38 4.71 0.00 N	50.66 4.09 0.00 N	52.99 4.29 0.00 N	48.82 3.98 -2.39 N	60.21 3.55 -20.12 N	49.77 3.46 -9.02 N	62.68 2.42 -31.37 N	77.21 1.93 -53.99 N	68.42 4.51 -18.84 N	69.42 4.73 -20.50 N	49.71 4.24 -2.78 N	48.26 4.32 -2.05 N	52.90 4.52 0.00 N	52.10 3.72 0.00 N	48.96 3.12 -0.06 N	43.12 2.69 0.00 N
GOWANUS_GT2_8 24121	52.72 3.09 0.00 N	47.75 2.47 0.00 N	46.04 2.27 0.00 N	44.09 2.15 0.00 N	43.00 2.14 0.00 N	47.76 2.85 0.00 N	51.05 3.90 0.00 N	50.95 3.80 0.00 N	60.38 4.71 0.00 N	50.66 4.09 0.00 N	52.99 4.29 0.00 N	48.82 3.98 -2.39 N	60.21 3.55 -20.12 N	49.77 3.46 -9.02 N	62.68 2.42 -31.37 N	77.21 1.93 -53.99 N	68.42 4.51 -18.84 N	69.42 4.73 -20.50 N	49.71 4.24 -2.78 N	48.26 4.32 -2.05 N	52.90 4.52 0.00 N	52.10 3.72 0.00 N	48.96 3.12 -0.06 N	43.12 2.69 0.00 N
GOWANUS_GT3_1 24122	52.69 3.06 0.00 N	47.72 2.45 0.00 N	46.02 2.25 0.00 N	44.06 2.12 0.00 N	42.98 2.12 0.00 N	47.73 2.82 0.00 N	51.02 3.87 0.00 N	50.92 3.77 0.00 N	60.33 4.67 0.00 N	50.62 4.05 0.00 N	52.95 4.25 0.00 N	48.78 3.94 -2.39 N	60.17 3.51 -20.12 N	49.73 3.43 -9.02 N	62.65 2.39 -31.37 N	77.20 1.92 -53.99 N	68.37 4.45 -18.84 N	69.37 4.68 -20.50 N	49.67 4.20 -2.78 N	48.22 4.29 -2.05 N	52.87 4.48 0.00 N	52.06 3.68 0.00 N	48.93 3.09 -0.06 N	43.09 2.67 0.00 N
GOWANUS_GT3_2 24123	52.69 3.06 0.00 N	47.72 2.45 0.00 N	46.02 2.25 0.00 N	44.06 2.12 0.00 N	42.98 2.12 0.00 N	47.73 2.82 0.00 N	51.02 3.87 0.00 N	50.92 3.77 0.00 N	60.33 4.67 0.00 N	50.62 4.05 0.00 N	52.95 4.25 0.00 N	48.78 3.94 -2.39 N	60.17 3.51 -20.12 N	49.73 3.43 -9.02 N	62.65 2.39 -31.37 N	77.20 1.92 -53.99 N	68.37 4.45 -18.84 N	69.37 4.68 -20.50 N	49.67 4.20 -2.78 N	48.22 4.29 -2.05 N	52.87 4.48 0.00 N	52.06 3.68 0.00 N	48.93 3.09 -0.06 N	43.09 2.67 0.00 N
GOWANUS_GT3_3 24124	52.69 3.06 0.00 N	47.72 2.45 0.00 N	46.02 2.25 0.00 N	44.06 2.12 0.00 N	42.98 2.12 0.00 N	47.73 2.82 0.00 N	51.02 3.87 0.00 N	50.92 3.77 0.00 N	60.33 4.67 0.00 N	50.62 4.05 0.00 N	52.95 4.25 0.00 N	48.78 3.94 -2.39 N	60.17 3.51 -20.12 N	49.73 3.43 -9.02 N	62.65 2.39 -31.37 N	77.20 1.92 -53.99 N	68.37 4.45 -18.84 N	69.37 4.68 -20.50 N	49.67 4.20 -2.78 N	48.22 4.29 -2.05 N	52.87 4.48 0.00 N	52.06 3.68 0.00 N	48.93 3.09 -0.06 N	43.09 2.67 0.00 N
GOWANUS_GT3_4 24125	52.69 3.06 0.00 N	47.72 2.45 0.00 N	46.02 2.25 0.00 N	44.06 2.12 0.00 N	42.98 2.12 0.00 N	47.73 2.82 0.00 N	51.02 3.87 0.00 N	50.92 3.77 0.00 N	60.33 4.67 0.00 N	50.62 4.05 0.00 N	52.95 4.25 0.00 N	48.78 3.94 -2.39 N	60.17 3.51 -20.12 N	49.73 3.43 -9.02 N	62.65 2.39 -31.37 N	77.20 1.92 -53.99 N	68.37 4.45 -18.84 N	69.37 4.68 -20.50 N	49.67 4.20 -2.78 N	48.22 4.29 -2.05 N	52.87 4.48 0.00 N	52.06 3.68 0.00 N	48.93 3.09 -0.06 N	43.09 2.67 0.00 N
GOWANUS_GT3_5 24126	52.69 3.06 0.00 N	47.72 2.45 0.00 N	46.02 2.25 0.00 N	44.06 2.12 0.00 N	42.98 2.12 0.00 N	47.73 2.82 0.00 N	51.02 3.87 0.00 N	50.92 3.77 0.00 N	60.33 4.67 0.00 N	50.62 4.05 0.00														

GOWANUS_GT4_4 24133	52.72 3.09 0.00 N	47.75 2.47 0.00 N	46.04 2.27 0.00 N	44.09 2.15 0.00 N	43.00 2.14 0.00 N	47.76 2.85 0.00 N	51.05 3.90 0.00 N	50.95 3.80 0.00 N	60.38 4.71 0.00 N	50.66 4.09 0.00 N	52.99 4.29 0.00 N	48.82 3.98 -2.39 N	60.21 3.55 -20.12 N	49.77 3.46 -9.02 N	62.68 2.42 -31.37 N	77.21 1.93 -53.99 N	68.42 4.51 -18.84 N	69.42 4.73 -20.50 N	49.71 4.24 -2.78 N	48.26 4.32 -2.05 N	52.90 4.52 0.00 N	52.10 3.72 0.00 N	48.96 3.12 -0.06 N	43.12 2.69 0.00 N
GOWANUS_GT4_5 24134	52.72 3.09 0.00 N	47.75 2.47 0.00 N	46.04 2.27 0.00 N	44.09 2.15 0.00 N	43.00 2.14 0.00 N	47.76 2.85 0.00 N	51.05 3.90 0.00 N	50.95 3.80 0.00 N	60.38 4.71 0.00 N	50.66 4.09 0.00 N	52.99 4.29 0.00 N	48.82 3.98 -2.39 N	60.21 3.55 -20.12 N	49.77 3.46 -9.02 N	62.68 2.42 -31.37 N	77.21 1.93 -53.99 N	68.42 4.51 -18.84 N	69.42 4.73 -20.50 N	49.71 4.24 -2.78 N	48.26 4.32 -2.05 N	52.90 4.52 0.00 N	52.10 3.72 0.00 N	48.96 3.12 -0.06 N	43.12 2.69 0.00 N
GOWANUS_GT4_6 24135	52.72 3.09 0.00 N	47.75 2.47 0.00 N	46.04 2.27 0.00 N	44.09 2.15 0.00 N	43.00 2.14 0.00 N	47.76 2.85 0.00 N	51.05 3.90 0.00 N	50.95 3.80 0.00 N	60.38 4.71 0.00 N	50.66 4.09 0.00 N	52.99 4.29 0.00 N	48.82 3.98 -2.39 N	60.21 3.55 -20.12 N	49.77 3.46 -9.02 N	62.68 2.42 -31.37 N	77.21 1.93 -53.99 N	68.42 4.51 -18.84 N	69.42 4.73 -20.50 N	49.71 4.24 -2.78 N	48.26 4.32 -2.05 N	52.90 4.52 0.00 N	52.10 3.72 0.00 N	48.96 3.12 -0.06 N	43.12 2.69 0.00 N
GOWANUS_GT4_7 24136	52.72 3.09 0.00 N	47.75 2.47 0.00 N	46.04 2.27 0.00 N	44.09 2.15 0.00 N	43.00 2.14 0.00 N	47.76 2.85 0.00 N	51.05 3.90 0.00 N	50.95 3.80 0.00 N	60.38 4.71 0.00 N	50.66 4.09 0.00 N	52.99 4.29 0.00 N	48.82 3.98 -2.39 N	60.21 3.55 -20.12 N	49.77 3.46 -9.02 N	62.68 2.42 -31.37 N	77.21 1.93 -53.99 N	68.42 4.51 -18.84 N	69.42 4.73 -20.50 N	49.71 4.24 -2.78 N	48.26 4.32 -2.05 N	52.90 4.52 0.00 N	52.10 3.72 0.00 N	48.96 3.12 -0.06 N	43.12 2.69 0.00 N
GOWANUS_GT4_8 24137	52.72 3.09 0.00 N	47.75 2.47 0.00 N	46.04 2.27 0.00 N	44.09 2.15 0.00 N	43.00 2.14 0.00 N	47.76 2.85 0.00 N	51.05 3.90 0.00 N	50.95 3.80 0.00 N	60.38 4.71 0.00 N	50.66 4.09 0.00 N	52.99 4.29 0.00 N	48.82 3.98 -2.39 N	60.21 3.55 -20.12 N	49.77 3.46 -9.02 N	62.68 2.42 -31.37 N	77.21 1.93 -53.99 N	68.42 4.51 -18.84 N	69.42 4.73 -20.50 N	49.71 4.24 -2.78 N	48.26 4.32 -2.05 N	52.90 4.52 0.00 N	52.10 3.72 0.00 N	48.96 3.12 -0.06 N	43.12 2.69 0.00 N
GRAHMSVILLE___HY 23607	51.27 1.64 0.00 N	46.52 1.24 0.00 N	44.93 1.16 0.00 N	43.05 1.11 0.00 N	41.99 1.13 0.00 N	46.52 1.61 0.00 N	49.67 2.52 0.00 N	49.64 2.49 0.00 N	58.89 3.23 0.00 N	49.47 2.90 0.00 N	51.52 2.82 0.00 N	44.94 2.49 0.00 N	38.77 2.23 0.00 N	39.32 2.04 0.00 N	30.15 1.27 0.00 N	22.39 1.09 0.00 N	48.19 3.12 0.00 N	47.65 3.46 0.00 N	45.87 3.17 0.00 N	45.17 3.29 0.00 N	51.72 3.33 0.00 N	50.83 2.45 0.00 N	47.26 1.48 0.00 N	41.74 1.32 0.00 N
GREENIDGE___3 23582	46.93 -2.69 0.00 N	42.89 -2.39 0.00 N	41.52 -2.25 0.00 N	39.72 -2.23 0.00 N	38.61 -2.25 0.00 N	42.44 -2.47 0.00 N	44.98 -2.17 0.00 N	45.06 -2.08 0.00 N	53.66 -2.00 0.00 N	44.83 -1.74 0.00 N	46.67 -2.02 0.00 N	40.59 -1.86 0.00 N	34.93 -1.60 0.00 N	35.45 -1.84 0.00 N	27.38 -1.51 0.00 N	20.31 -0.98 0.00 N	43.43 -1.65 0.00 N	42.75 -1.43 0.00 N	41.33 -1.37 0.00 N	40.50 -1.39 0.00 N	46.40 -1.99 0.00 N	46.19 -2.19 0.00 N	43.29 -2.49 0.00 N	38.18 -2.24 0.00 N
GREENIDGE___4 23583	46.86 -2.76 0.00 N	42.82 -2.46 0.00 N	41.45 -2.32 0.00 N	39.65 -2.29 0.00 N	38.55 -2.32 0.00 N	42.38 -2.54 0.00 N	44.92 -2.23 0.00 N	44.99 -2.16 0.00 N	53.58 -2.08 0.00 N	44.81 -1.77 0.00 N	46.65 -2.04 0.00 N	40.57 -1.88 0.00 N	34.91 -1.62 0.00 N	35.43 -1.86 0.00 N	27.37 -1.52 0.00 N	20.31 -0.99 0.00 N	43.36 -1.72 0.00 N	42.71 -1.47 0.00 N	41.30 -1.40 0.00 N	40.47 -1.41 0.00 N	46.36 -2.03 0.00 N	46.15 -2.22 0.00 N	43.26 -2.52 0.00 N	38.16 -2.27 0.00 N
HARZA MOOSE___RIVER 24016	50.73 1.10 0.00 N	46.23 0.96 0.00 N	44.66 0.89 0.00 N	42.85 0.91 0.00 N	41.91 1.05 0.00 N	45.98 1.07 0.00 N	47.97 0.82 0.00 N	47.79 0.65 0.00 N	56.56 0.90 0.00 N	47.21 0.64 0.00 N	49.52 0.83 0.00 N	43.20 0.75 0.00 N	37.13 0.59 0.00 N	38.04 0.75 0.00 N	29.68 0.79 0.00 N	21.72 0.43 0.00 N	45.38 0.31 0.00 N	44.52 0.34 0.00 N	43.14 0.43 0.00 N	42.18 0.30 0.00 N	49.22 0.83 0.00 N	49.51 1.14 0.00 N	47.10 1.32 0.00 N	41.36 0.94 0.00 N
HEMPSTEAD___ 23647	52.36 2.73 0.00 N	47.45 2.17 0.00 N	45.80 2.03 0.00 N	43.89 1.95 0.00 N	42.84 1.98 0.00 N	47.55 2.63 0.00 N	50.63 3.48 0.00 N	50.53 3.38 0.00 N	59.98 4.23 -0.09 N	50.27 3.70 0.00 N	52.59 3.75 -0.14 N	54.02 3.45 -8.12 N	54.79 3.08 -15.16 N	54.88 3.06 -14.53 N	68.67 2.11 -37.67 N	70.30 1.69 -47.32 N	70.96 4.02 -21.87 N	89.73 4.36 -41.19 N	86.83 3.91 -40.21 N	79.96 3.95 -34.12 N	67.99 4.08 -15.52 N	54.44 3.25 -2.81 N	51.39 2.54 -3.08 N	43.48 2.40 -0.65 N
HICKLING___1 23621	49.93 0.30 0.00 N	45.47 0.19 0.00 N	43.96 0.19 0.00 N	42.04 0.10 0.00 N	40.98 0.12 0.00 N	45.26 0.35 0.00 N	48.38 1.23 0.00 N	48.23 1.08 0.00 N	57.26 1.59 0.00 N	47.93 1.36 0.00 N	49.89 1.19 0.00 N	43.36 0.91 0.00 N	37.29 0.76 0.00 N	37.87 0.58 0.00 N	29.09 0.20 0.00 N	21.61 0.32 0.00 N	46.24 1.17 0.00 N	45.82 1.64 0.00 N	44.15 1.45 0.00 N	43.33 1.45 0.00 N	49.62 1.23 0.00 N	49.09 0.71 0.00 N	45.83 0.05 0.00 N	40.35 -0.07 0.00 N
HICKLING___2 23622	49.94 0.31 0.00 N	45.47 0.20 0.00 N	43.97 0.20 0.00 N	42.05 0.10 0.00 N	40.99 0.13 0.00 N	45.27 0.36 0.00 N	48.40 1.25 0.00 N	48.24 1.09 0.00 N	57.27 1.61 0.00 N	47.94 1.37 0.00 N	49.90 1.21 0.00 N	43.37 0.92 0.00 N	37.30 0.76 0.00 N	37.88 0.59 0.00 N	29.10 0.21 0.00 N	21.61 0.32 0.00 N	46.25 1.18 0.00 N	45.84 1.65 0.00 N	44.16 1.46 0.00 N	43.34 1.46 0.00 N	49.63 1.25 0.00 N	49.10 0.72 0.00 N	45.84 0.06 0.00 N	40.36 -0.06 0.00 N
HIGH FALLS___HY 23754	50.73 1.11 0.00 N	46.23 0.96 0.00 N	44.68 0.91 0.00 N	42.78 0.84 0.00 N	41.69 0.83 0.00 N	45.91 0.99 0.00 N	48.62 1.47 0.00 N	48.56 1.42 0.00 N	57.58 1.92 0.00 N	48.23 1.66 0.00 N	50.39 1.69 0.00 N	43.91 1.46 0.00 N	37.83 1.29 0.00 N	38.49 1.20 0.00 N	29.70 0.81 0.00 N	21.97 0.68 0.00 N	46.90 1.82 0.00 N	46.13 1.95 0.00 N	44.51 1.81 0.00 N	43.67 1.78 0.00 N	50.24 1.86 0.00 N	49.89 1.51 0.00 N	46.77 0.99 0.00 N	41.26 0.84 0.00 N

HOLTSVILLE_IC_1 23690	52.36 2.74 0.00 N	47.47 2.20 0.00 N	45.81 2.04 0.00 N	43.89 1.95 0.00 N	42.96 2.09 0.00 N	47.67 2.75 0.00 N	50.40 3.25 0.00 N	50.17 3.02 0.00 N	59.49 3.73 -0.09 N	49.89 3.32 0.00 N	52.15 3.31 -0.14 N	53.66 3.09 -8.12 N	54.51 2.81 -15.16 N	54.67 2.86 -14.53 N	68.42 1.87 -37.67 N	70.06 1.45 -47.32 N	70.28 3.34 -21.87 N	89.04 3.66 -41.19 N	86.08 3.17 -40.21 N	79.42 3.42 -34.12 N	67.41 3.50 -15.52 N	54.09 2.90 -2.81 N	51.17 2.31 -3.08 N	43.60 2.52 -0.65 N
HOLTSVILLE_IC_2 23691	52.36 2.74 0.00 N	47.47 2.20 0.00 N	45.81 2.04 0.00 N	43.89 1.95 0.00 N	42.96 2.09 0.00 N	47.67 2.75 0.00 N	50.40 3.25 0.00 N	50.17 3.02 0.00 N	59.49 3.73 -0.09 N	49.89 3.32 0.00 N	52.15 3.31 -0.14 N	53.66 3.09 -8.12 N	54.51 2.81 -15.16 N	54.67 2.86 -14.53 N	68.42 1.87 -37.67 N	70.06 1.45 -47.32 N	70.28 3.34 -21.87 N	89.04 3.66 -41.19 N	86.08 3.17 -40.21 N	79.42 3.42 -34.12 N	67.41 3.50 -15.52 N	54.09 2.90 -2.81 N	51.17 2.31 -3.08 N	43.60 2.52 -0.65 N
HOLTSVILLE_IC_3 23692	52.36 2.74 0.00 N	47.47 2.20 0.00 N	45.81 2.04 0.00 N	43.89 1.95 0.00 N	42.96 2.09 0.00 N	47.67 2.75 0.00 N	50.40 3.25 0.00 N	50.17 3.02 0.00 N	59.49 3.73 -0.09 N	49.89 3.32 0.00 N	52.15 3.31 -0.14 N	53.66 3.09 -8.12 N	54.51 2.81 -15.16 N	54.67 2.86 -14.53 N	68.42 1.87 -37.67 N	70.06 1.45 -47.32 N	70.28 3.34 -21.87 N	89.04 3.66 -41.19 N	86.08 3.17 -40.21 N	79.42 3.42 -34.12 N	67.41 3.50 -15.52 N	54.09 2.90 -2.81 N	51.17 2.31 -3.08 N	43.60 2.52 -0.65 N
HOLTSVILLE_IC_4 23693	52.36 2.74 0.00 N	47.47 2.20 0.00 N	45.81 2.04 0.00 N	43.89 1.95 0.00 N	42.96 2.09 0.00 N	47.67 2.75 0.00 N	50.40 3.25 0.00 N	50.17 3.02 0.00 N	59.49 3.73 -0.09 N	49.89 3.32 0.00 N	52.15 3.31 -0.14 N	53.66 3.09 -8.12 N	54.51 2.81 -15.16 N	54.67 2.86 -14.53 N	68.42 1.87 -37.67 N	70.06 1.45 -47.32 N	70.28 3.34 -21.87 N	89.04 3.66 -41.19 N	86.08 3.17 -40.21 N	79.42 3.42 -34.12 N	67.41 3.50 -15.52 N	54.09 2.90 -2.81 N	51.17 2.31 -3.08 N	43.60 2.52 -0.65 N
HOLTSVILLE_IC_5 23694	52.36 2.74 0.00 N	47.47 2.20 0.00 N	45.81 2.04 0.00 N	43.89 1.95 0.00 N	42.96 2.09 0.00 N	47.67 2.75 0.00 N	50.40 3.25 0.00 N	50.17 3.02 0.00 N	59.49 3.73 -0.09 N	49.89 3.32 0.00 N	52.15 3.31 -0.14 N	53.66 3.09 -8.12 N	54.51 2.81 -15.16 N	54.67 2.86 -14.53 N	68.42 1.87 -37.67 N	70.06 1.45 -47.32 N	70.28 3.34 -21.87 N	89.04 3.66 -41.19 N	86.08 3.17 -40.21 N	79.42 3.42 -34.12 N	67.41 3.50 -15.52 N	54.09 2.90 -2.81 N	51.17 2.31 -3.08 N	43.60 2.52 -0.65 N
HOLTSVILLE_IC_6 23695	52.36 2.74 0.00 N	47.47 2.20 0.00 N	45.81 2.04 0.00 N	43.89 1.95 0.00 N	42.96 2.09 0.00 N	47.67 2.75 0.00 N	50.40 3.25 0.00 N	50.17 3.02 0.00 N	59.49 3.73 -0.09 N	49.89 3.32 0.00 N	52.15 3.31 -0.14 N	53.66 3.09 -8.12 N	54.51 2.81 -15.16 N	54.67 2.86 -14.53 N	68.42 1.87 -37.67 N	70.06 1.45 -47.32 N	70.28 3.34 -21.87 N	89.04 3.66 -41.19 N	86.08 3.17 -40.21 N	79.42 3.42 -34.12 N	67.41 3.50 -15.52 N	54.09 2.90 -2.81 N	51.17 2.31 -3.08 N	43.60 2.52 -0.65 N
HOLTSVILLE_IC_7 23696	52.36 2.74 0.00 N	47.47 2.20 0.00 N	45.81 2.04 0.00 N	43.89 1.95 0.00 N	42.96 2.09 0.00 N	47.67 2.75 0.00 N	50.40 3.25 0.00 N	50.17 3.02 0.00 N	59.49 3.73 -0.09 N	49.89 3.32 0.00 N	52.15 3.31 -0.14 N	53.66 3.09 -8.12 N	54.51 2.81 -15.16 N	54.67 2.86 -14.53 N	68.42 1.87 -37.67 N	70.06 1.45 -47.32 N	70.28 3.34 -21.87 N	89.04 3.66 -41.19 N	86.08 3.17 -40.21 N	79.42 3.42 -34.12 N	67.41 3.50 -15.52 N	54.09 2.90 -2.81 N	51.17 2.31 -3.08 N	43.60 2.52 -0.65 N
HOLTSVILLE_IC_8 23697	52.36 2.74 0.00 N	47.47 2.20 0.00 N	45.81 2.04 0.00 N	43.89 1.95 0.00 N	42.96 2.09 0.00 N	47.67 2.75 0.00 N	50.40 3.25 0.00 N	50.17 3.02 0.00 N	59.49 3.73 -0.09 N	49.89 3.32 0.00 N	52.15 3.31 -0.14 N	53.66 3.09 -8.12 N	54.51 2.81 -15.16 N	54.67 2.86 -14.53 N	68.42 1.87 -37.67 N	70.06 1.45 -47.32 N	70.28 3.34 -21.87 N	89.04 3.66 -41.19 N	86.08 3.17 -40.21 N	79.42 3.42 -34.12 N	67.41 3.50 -15.52 N	54.09 2.90 -2.81 N	51.17 2.31 -3.08 N	43.60 2.52 -0.65 N
HOLTSVILLE_IC_9 23698	52.36 2.74 0.00 N	47.47 2.20 0.00 N	45.81 2.04 0.00 N	43.89 1.95 0.00 N	42.96 2.09 0.00 N	47.67 2.75 0.00 N	50.40 3.25 0.00 N	50.17 3.02 0.00 N	59.49 3.73 -0.09 N	49.89 3.32 0.00 N	52.15 3.31 -0.14 N	53.66 3.09 -8.12 N	54.51 2.81 -15.16 N	54.67 2.86 -14.53 N	68.42 1.87 -37.67 N	70.06 1.45 -47.32 N	70.28 3.34 -21.87 N	89.04 3.66 -41.19 N	86.08 3.17 -40.21 N	79.42 3.42 -34.12 N	67.41 3.50 -15.52 N	54.09 2.90 -2.81 N	51.17 2.31 -3.08 N	43.60 2.52 -0.65 N

HQ_GEN_CEDARS 23644	51.59 1.97 0.00 N	46.95 1.67 0.00 N	45.32 1.55 0.00 N	43.52 1.58 0.00 N	42.53 1.66 0.00 N	45.92 1.01 0.00 N	47.92 0.76 0.00 N	48.22 1.07 0.00 N	56.77 1.11 0.00 N	47.22 0.65 0.00 N	49.46 0.77 0.00 N	43.12 0.67 0.00 N	37.05 0.51 0.00 N	38.08 0.79 0.00 N	29.91 1.03 0.00 N	21.83 0.54 0.00 N	45.54 0.47 0.00 N	44.75 0.57 0.00 N	43.42 0.72 0.00 N	42.36 0.47 0.00 N	49.66 1.27 0.00 N	50.30 1.93 0.00 N	48.00 2.22 0.00 N	41.77 1.34 0.00 N
HQ_GEN_CHAT DC 23651	4.35 0.35 40.13 N	29.14 0.28 5.78 N	43.79 0.02 0.00 N	41.98 0.04 0.00 N	40.84 -0.02 0.00 N	44.85 -0.06 0.00 N	46.79 -0.37 0.00 N	46.88 -0.26 0.00 N	54.94 -0.73 0.00 N	45.92 -0.65 0.00 N	48.04 -0.66 0.00 N	41.91 -0.54 0.00 N	36.09 -0.45 0.00 N	36.89 -0.39 0.00 N	28.67 -0.22 0.00 N	21.08 -0.21 0.00 N	44.64 -0.43 0.00 N	43.72 -0.46 0.00 N	42.28 -0.42 0.00 N	41.46 -0.42 0.00 N	45.53 -0.23 -0.06 N	48.37 -0.01 0.00 N	46.06 0.28 0.00 N	31.80 0.20 2.43 N
HUDAV+59+74_TH_GRP 23620	52.04 2.42 0.00 N	47.17 1.90 0.00 N	45.51 1.74 0.00 N	43.59 1.65 0.00 N	42.52 1.66 0.00 N	47.18 2.26 0.00 N	50.34 3.19 0.00 N	50.26 3.11 0.00 N	59.61 3.95 0.00 N	50.05 3.48 0.00 N	52.30 3.60 0.00 N	48.19 3.34 -2.39 N	59.65 2.99 -20.12 N	49.21 2.91 -9.02 N	62.26 2.00 -31.37 N	76.88 1.61 -53.99 N	67.91 4.00 -18.84 N	68.97 4.28 -20.50 N	49.32 3.84 -2.78 N	47.80 3.86 -2.05 N	52.35 3.96 0.00 N	51.50 3.13 0.00 N	48.16 2.38 0.00 N	42.51 2.09 0.00 N
HUDSON AVE_GT_3 23810	52.04 2.42 0.00 N	47.17 1.90 0.00 N	45.51 1.74 0.00 N	43.59 1.65 0.00 N	42.52 1.66 0.00 N	47.18 2.26 0.00 N	50.34 3.19 0.00 N	50.26 3.11 0.00 N	59.61 3.95 0.00 N	50.05 3.48 0.00 N	52.30 3.60 0.00 N	48.19 3.34 -2.39 N	59.65 2.99 -20.12 N	49.21 2.91 -9.02 N	62.26 2.00 -31.37 N	76.88 1.61 -53.99 N	67.91 4.00 -18.84 N	68.97 4.28 -20.50 N	49.32 3.84 -2.78 N	47.80 3.86 -2.05 N	52.35 3.96 0.00 N	51.50 3.13 0.00 N	48.16 2.38 0.00 N	42.51 2.09 0.00 N
HUDSON AVE_GT_4 23540	52.04 2.42 0.00 N	47.17 1.90 0.00 N	45.51 1.74 0.00 N	43.59 1.65 0.00 N	42.52 1.66 0.00 N	47.18 2.26 0.00 N	50.34 3.19 0.00 N	50.26 3.11 0.00 N	59.61 3.95 0.00 N	50.05 3.48 0.00 N	52.30 3.60 0.00 N	48.19 3.34 -2.39 N	59.65 2.99 -20.12 N	49.21 2.91 -9.02 N	62.26 2.00 -31.37 N	76.88 1.61 -53.99 N	67.91 4.00 -18.84 N	68.97 4.28 -20.50 N	49.32 3.84 -2.78 N	47.80 3.86 -2.05 N	52.35 3.96 0.00 N	51.50 3.13 0.00 N	48.16 2.38 0.00 N	42.51 2.09 0.00 N
HUDSON AVE_GT_5 23657	52.04 2.42 0.00 N	47.17 1.90 0.00 N	45.51 1.74 0.00 N	43.59 1.65 0.00 N	42.52 1.66 0.00 N	47.18 2.26 0.00 N	50.34 3.19 0.00 N	50.26 3.11 0.00 N	59.61 3.95 0.00 N	50.05 3.48 0.00 N	52.30 3.60 0.00 N	48.19 3.34 -2.39 N	59.65 2.99 -20.12 N	49.21 2.91 -9.02 N	62.26 2.00 -31.37 N	76.88 1.61 -53.99 N	67.91 4.00 -18.84 N	68.97 4.28 -20.50 N	49.32 3.84 -2.78 N	47.80 3.86 -2.05 N	52.35 3.96 0.00 N	51.50 3.13 0.00 N	48.16 2.38 0.00 N	42.51 2.09 0.00 N
HUDSON_AVE_10 24168	51.66 2.03 0.00 N	46.82 1.55 0.00 N	45.18 1.41 0.00 N	43.27 1.33 0.00 N	42.21 1.35 0.00 N	46.83 1.92 0.00 N	49.94 2.79 0.00 N	49.86 2.71 0.00 N	59.14 3.48 0.00 N	49.67 3.10 0.00 N	51.85 3.15 0.00 N	47.78 2.94 -2.39 N	59.30 2.64 -20.12 N	48.86 2.56 -9.02 N	61.99 1.73 -31.37 N	76.70 1.42 -53.99 N	67.46 3.54 -18.84 N	68.51 3.82 -20.50 N	48.89 3.41 -2.78 N	47.41 3.47 -2.05 N	51.87 3.48 0.00 N	51.02 2.64 0.00 N	47.84 2.06 0.00 N	42.23 1.81 0.00 N
HUNTLEY___63 23557	46.09 -3.53 0.00 N	42.68 -2.59 0.00 N	41.69 -2.08 0.00 N	39.91 -2.03 0.00 N	38.33 -2.54 0.00 N	41.89 -3.02 0.00 N	43.46 -3.69 0.00 N	43.90 -3.25 0.00 N	52.24 -3.42 0.00 N	44.13 -2.45 0.00 N	45.87 -2.83 0.00 N	40.06 -2.39 0.00 N	34.61 -1.93 0.00 N	34.88 -2.40 0.00 N	26.95 -1.94 0.00 N	19.89 -1.40 0.00 N	42.18 -2.90 0.00 N	41.69 -2.50 0.00 N	40.64 -2.07 0.00 N	39.82 -2.06 0.00 N	45.33 -3.06 0.00 N	45.32 -3.06 0.00 N	42.34 -3.44 0.00 N	37.85 -2.57 0.00 N
HUNTLEY___64 23558	46.09 -3.53 0.00 N	42.68 -2.59 0.00 N	41.69 -2.08 0.00 N	39.91 -2.03 0.00 N	38.33 -2.54 0.00 N	41.89 -3.02 0.00 N	43.46 -3.69 0.00 N	43.90 -3.25 0.00 N	52.24 -3.42 0.00 N	44.13 -2.45 0.00 N	45.87 -2.83 0.00 N	40.06 -2.39 0.00 N	34.61 -1.93 0.00 N	34.88 -2.40 0.00 N	26.95 -1.94 0.00 N	19.89 -1.40 0.00 N	42.18 -2.90 0.00 N	41.69 -2.50 0.00 N	40.64 -2.07 0.00 N	39.82 -2.06 0.00 N	45.33 -3.06 0.00 N	45.32 -3.06 0.00 N	42.34 -3.44 0.00 N	37.85 -2.57 0.00 N
HUNTLEY___65 23559	46.09 -3.53 0.00 N	42.68 -2.59 0.00 N	41.69 -2.08 0.00 N	39.91 -2.03 0.00 N	38.33 -2.54 0.00 N	41.89 -3.02 0.00 N	43.46 -3.69 0.00 N	43.90 -3.25 0.00 N	52.24 -3.42 0.00 N	44.13 -2.45 0.00 N	45.87 -2.83 0.00 N	40.06 -2.39 0.00 N	34.61 -1.93 0.00 N	34.88 -2.40 0.00 N	26.95 -1.94 0.00 N	19.89 -1.40 0.00 N	42.18 -2.90 0.00 N	41.69 -2.50 0.00 N	40.64 -2.07 0.00 N	39.82 -2.06 0.00 N	45.33 -3.06 0.00 N	45.32 -3.06 0.00 N	42.34 -3.44 0.00 N	37.85 -2.57 0.00 N
HUNTLEY___66 23560	46.09 -3.53 0.00 N	42.68 -2.59 0.00 N	41.69 -2.08 0.00 N	39.91 -2.03 0.00 N	38.33 -2.54 0.00 N	41.89 -3.02 0.00 N	43.46 -3.69 0.00 N	43.90 -3.25 0.00 N	52.24 -3.42 0.00 N	44.13 -2.45 0.00 N	45.87 -2.83 0.00 N	40.06 -2.39 0.00 N	34.61 -1.93 0.00 N	34.88 -2.40 0.00 N	26.95 -1.94 0.00 N	19.89 -1.40 0.00 N	42.18 -2.90 0.00 N	41.69 -2.50 0.00 N	40.64 -2.07 0.00 N	39.82 -2.06 0.00 N	45.33 -3.06 0.00 N	45.32 -3.06 0.00 N	42.34 -3.44 0.00 N	37.85 -2.57 0.00 N
HUNTLEY___67 23561	45.67 -3.96 0.00 N	42.25 -3.02 0.00 N	41.20 -2.57 0.00 N	39.40 -2.54 0.00 N	37.87 -2.99 0.00 N	41.42 -3.49 0.00 N	42.89 -4.26 0.00 N	43.23 -3.92 0.00 N	51.40 -4.26 0.00 N	43.45 -3.12 0.00 N	45.11 -3.59 0.00 N	39.41 -3.04 0.00 N	34.06 -2.48 0.00 N	34.32 -2.97 0.00 N	26.52 -2.37 0.00 N	19.60 -1.69 0.00 N	41.57 -3.50 0.00 N	41.08 -3.11 0.00 N	40.05 -2.66 0.00 N	39.26 -2.62 0.00 N	44.65 -3.74 0.00 N	44.64 -3.74 0.00 N	41.74 -4.04 0.00 N	37.39 -3.03 0.00 N
HUNTLEY___68 23562	45.67 -3.96 0.00 N	42.25 -3.02 0.00 N	41.20 -2.57 0.00 N	39.40 -2.54 0.00 N	37.87 -2.99 0.00 N	41.42 -3.50 0.00 N	42.89 -4.26 0.00 N	43.23 -3.92 0.00 N	51.40 -4.26 0.00 N	43.45 -3.12 0.00 N	45.11 -3.59 0.00 N	39.41 -3.04 0.00 N	34.06 -2.48 0.00 N	34.32 -2.97 0.00 N	26.52 -2.37 0.00 N	19.60 -1.69 0.00 N	41.57 -3.50 0.00 N	41.08 -3.11 0.00 N	40.04 -2.66 0.00 N	39.26 -2.62 0.00 N	44.65 -3.74 0.00 N	44.64 -3.74 0.00 N	41.74 -4.04 0.00 N	37.39 -3.03 0.00 N

INDECK___CORINTH 23802	53.13 3.51 0.00 N	48.22 2.95 0.00 N	46.44 2.67 0.00 N	44.41 2.46 0.00 N	43.49 2.63 0.00 N	47.86 2.95 0.00 N	49.95 2.80 0.00 N	50.23 3.08 0.00 N	58.14 2.48 0.00 N	48.37 1.79 0.00 N	51.01 2.31 0.00 N	44.43 1.98 0.00 N	38.07 1.53 0.00 N	39.33 2.04 0.00 N	30.80 1.91 0.00 N	22.48 1.19 0.00 N	47.33 2.26 0.00 N	45.98 1.79 0.00 N	44.56 1.86 0.00 N	43.55 1.67 0.00 N	50.89 2.50 0.00 N	51.10 2.72 0.00 N	48.76 2.98 0.00 N	42.54 2.12 0.00 N
INDECK___ILION 23567	51.12 1.49 0.00 N	46.54 1.27 0.00 N	44.95 1.18 0.00 N	43.04 1.09 0.00 N	42.00 1.14 0.00 N	46.29 1.37 0.00 N	48.90 1.75 0.00 N	48.88 1.73 0.00 N	57.79 2.13 0.00 N	48.33 1.76 0.00 N	50.52 1.83 0.00 N	44.06 1.61 0.00 N	37.92 1.39 0.00 N	38.68 1.40 0.00 N	29.89 1.00 0.00 N	22.10 0.81 0.00 N	47.02 1.94 0.00 N	46.06 1.87 0.00 N	44.48 1.78 0.00 N	43.65 1.76 0.00 N	50.30 1.91 0.00 N	49.94 1.56 0.00 N	47.01 1.23 0.00 N	41.51 1.09 0.00 N
INDECK___OLEAN 23982	47.62 -2.01 0.00 N	43.67 -1.61 0.00 N	42.26 -1.51 0.00 N	40.45 -1.49 0.00 N	39.19 -1.67 0.00 N	42.81 -2.10 0.00 N	45.49 -1.66 0.00 N	45.19 -1.96 0.00 N	53.19 -2.48 0.00 N	45.14 -1.43 0.00 N	46.77 -1.93 0.00 N	40.74 -1.71 0.00 N	35.02 -1.51 0.00 N	35.48 -1.80 0.00 N	27.15 -1.73 0.00 N	20.32 -0.97 0.00 N	43.74 -1.34 0.00 N	43.62 -0.57 0.00 N	42.02 -0.69 0.00 N	41.17 -0.71 0.00 N	46.98 -1.41 0.00 N	46.71 -1.67 0.00 N	43.38 -2.40 0.00 N	38.34 -2.08 0.00 N
INDECK___OSWEGO 23783	48.52 -1.11 0.00 N	44.32 -0.96 0.00 N	42.87 -0.90 0.00 N	41.11 -0.83 0.00 N	40.07 -0.79 0.00 N	44.00 -0.92 0.00 N	46.07 -1.08 0.00 N	46.02 -1.13 0.00 N	54.45 -1.21 0.00 N	45.56 -1.01 0.00 N	47.63 -1.06 0.00 N	41.46 -0.99 0.00 N	35.64 -0.89 0.00 N	36.42 -0.86 0.00 N	28.30 -0.59 0.00 N	20.83 -0.46 0.00 N	43.75 -1.33 0.00 N	42.93 -1.25 0.00 N	41.57 -1.14 0.00 N	40.73 -1.16 0.00 N	47.12 -1.27 0.00 N	47.21 -1.17 0.00 N	44.80 -0.98 0.00 N	39.53 -0.89 0.00 N
INDECK___YERKES 23781	46.06 -3.56 0.00 N	42.66 -2.61 0.00 N	41.67 -2.10 0.00 N	39.89 -2.05 0.00 N	38.31 -2.56 0.00 N	41.86 -3.05 0.00 N	43.42 -3.73 0.00 N	43.87 -3.28 0.00 N	52.21 -3.45 0.00 N	44.10 -2.47 0.00 N	45.84 -2.86 0.00 N	40.04 -2.41 0.00 N	34.59 -1.95 0.00 N	34.86 -2.42 0.00 N	26.94 -1.95 0.00 N	19.88 -1.41 0.00 N	42.15 -2.93 0.00 N	41.65 -2.53 0.00 N	40.60 -2.10 0.00 N	39.80 -2.09 0.00 N	45.29 -3.10 0.00 N	45.29 -3.09 0.00 N	42.30 -3.48 0.00 N	37.83 -2.59 0.00 N
INDIAN POINT_GT_1 24139	51.06 1.43 0.00 N	46.34 1.07 0.00 N	44.74 0.97 0.00 N	42.86 0.92 0.00 N	41.80 0.94 0.00 N	46.31 1.39 0.00 N	49.32 2.17 0.00 N	49.23 2.08 0.00 N	58.36 2.70 0.00 N	48.97 2.39 0.00 N	51.11 2.41 0.00 N	44.69 2.24 0.00 N	38.56 2.02 0.00 N	39.19 1.90 0.00 N	30.13 1.24 0.00 N	22.37 1.07 0.00 N	47.88 2.81 0.00 N	47.21 3.03 0.00 N	45.37 2.67 0.00 N	44.58 2.69 0.00 N	51.06 2.67 0.00 N	50.31 1.93 0.00 N	47.05 1.27 0.00 N	41.59 1.16 0.00 N
INDIAN POINT_GT_2 23659	51.06 1.43 0.00 N	46.34 1.07 0.00 N	44.74 0.97 0.00 N	42.86 0.92 0.00 N	41.80 0.94 0.00 N	46.31 1.39 0.00 N	49.32 2.17 0.00 N	49.23 2.08 0.00 N	58.36 2.70 0.00 N	48.97 2.39 0.00 N	51.11 2.41 0.00 N	44.69 2.24 0.00 N	38.56 2.02 0.00 N	39.19 1.90 0.00 N	30.13 1.24 0.00 N	22.37 1.07 0.00 N	47.88 2.81 0.00 N	47.21 3.03 0.00 N	45.37 2.67 0.00 N	44.58 2.69 0.00 N	51.06 2.67 0.00 N	50.31 1.93 0.00 N	47.05 1.27 0.00 N	41.59 1.16 0.00 N
INDIAN POINT_GT_3 24019	51.06 1.43 0.00 N	46.34 1.07 0.00 N	44.74 0.97 0.00 N	42.86 0.92 0.00 N	41.80 0.94 0.00 N	46.31 1.39 0.00 N	49.32 2.17 0.00 N	49.23 2.08 0.00 N	58.36 2.70 0.00 N	48.97 2.39 0.00 N	51.11 2.41 0.00 N	44.69 2.24 0.00 N	38.56 2.02 0.00 N	39.19 1.90 0.00 N	30.13 1.24 0.00 N	22.37 1.07 0.00 N	47.88 2.81 0.00 N	47.21 3.03 0.00 N	45.37 2.67 0.00 N	44.58 2.69 0.00 N	51.06 2.67 0.00 N	50.31 1.93 0.00 N	47.05 1.27 0.00 N	41.59 1.16 0.00 N
INDIAN POINT___2 23530	50.75 1.13 0.00 N	46.06 0.79 0.00 N	44.48 0.71 0.00 N	42.61 0.67 0.00 N	41.56 0.69 0.00 N	46.04 1.12 0.00 N	49.04 1.88 0.00 N	48.94 1.79 0.00 N	58.02 2.36 0.00 N	48.68 2.11 0.00 N	50.81 2.11 0.00 N	44.42 1.97 0.00 N	38.33 1.79 0.00 N	38.95 1.67 0.00 N	29.92 1.03 0.00 N	22.18 0.89 0.00 N	47.56 2.49 0.00 N	46.93 2.75 0.00 N	45.11 2.41 0.00 N	44.32 2.44 0.00 N	50.76 2.37 0.00 N	50.01 1.63 0.00 N	46.75 0.97 0.00 N	41.32 0.89 0.00 N
INDIAN POINT___3 23531	50.66 1.04 0.00 N	45.99 0.72 0.00 N	44.41 0.64 0.00 N	42.55 0.61 0.00 N	41.49 0.63 0.00 N	45.95 1.04 0.00 N	48.92 1.77 0.00 N	48.82 1.67 0.00 N	57.87 2.20 0.00 N	48.55 1.98 0.00 N	50.67 1.98 0.00 N	44.30 1.86 0.00 N	38.23 1.69 0.00 N	38.86 1.58 0.00 N	29.86 0.97 0.00 N	22.15 0.86 0.00 N	47.44 2.37 0.00 N	46.79 2.61 0.00 N	44.98 2.28 0.00 N	44.19 2.31 0.00 N	50.62 2.24 0.00 N	49.89 1.51 0.00 N	46.65 0.87 0.00 N	41.25 0.83 0.00 N
INDIAN PT_GT_GRP 23687	51.06 1.43 0.00 N	46.34 1.07 0.00 N	44.74 0.97 0.00 N	42.86 0.92 0.00 N	41.80 0.94 0.00 N	46.31 1.39 0.00 N	49.32 2.17 0.00 N	49.23 2.08 0.00 N	58.36 2.70 0.00 N	48.97 2.39 0.00 N	51.11 2.41 0.00 N	44.69 2.24 0.00 N	38.56 2.02 0.00 N	39.19 1.90 0.00 N	30.13 1.24 0.00 N	22.37 1.07 0.00 N	47.88 2.81 0.00 N	47.21 3.03 0.00 N	45.37 2.67 0.00 N	44.58 2.69 0.00 N	51.06 2.67 0.00 N	50.31 1.93 0.00 N	47.05 1.27 0.00 N	41.59 1.16 0.00 N
IP CORINTH___1 23988	53.13 3.51 0.00 N	48.22 2.95 0.00 N	46.44 2.67 0.00 N	44.41 2.46 0.00 N	43.49 2.63 0.00 N	47.86 2.95 0.00 N	49.95 2.80 0.00 N	50.23 3.08 0.00 N	58.14 2.48 0.00 N	48.37 1.79 0.00 N	51.01 2.31 0.00 N	44.43 1.98 0.00 N	38.07 1.53 0.00 N	39.33 2.04 0.00 N	30.80 1.91 0.00 N	22.48 1.19 0.00 N	47.33 2.26 0.00 N	45.98 1.79 0.00 N	44.56 1.86 0.00 N	43.55 1.67 0.00 N	50.89 2.50 0.00 N	51.10 2.72 0.00 N	48.76 2.98 0.00 N	42.54 2.12 0.00 N
IP___TICONDEROGA 23804	54.97 5.35 0.00 N	49.83 4.55 0.00 N	47.97 4.19 0.00 N	46.03 4.08 0.00 N	44.93 4.06 0.00 N	49.35 4.44 0.00 N	51.07 3.92 0.00 N	51.36 4.21 0.00 N	59.69 4.03 0.00 N	49.75 3.18 0.00 N	52.57 3.87 0.00 N	45.84 3.39 0.00 N	39.37 2.83 0.00 N	40.79 3.50 0.00 N	31.91 3.02 0.00 N	23.35 2.05 0.00 N	48.98 3.90 0.00 N	47.29 3.11 0.00 N	45.66 2.95 0.00 N	44.67 2.79 0.00 N	52.33 3.94 0.00 N	52.60 4.22 0.00 N	50.23 4.45 0.00 N	44.12 3.69 0.00 N

JARVIS____ 23743	49.83 0.21 0.00 N	45.45 0.17 0.00 N	43.93 0.16 0.00 N	42.09 0.14 0.00 N	41.02 0.16 0.00 N	45.10 0.19 0.00 N	47.43 0.28 0.00 N	47.41 0.27 0.00 N	56.03 0.37 0.00 N	46.88 0.31 0.00 N	49.02 0.32 0.00 N	42.73 0.28 0.00 N	36.77 0.24 0.00 N	37.51 0.22 0.00 N	29.03 0.14 0.00 N	21.44 0.15 0.00 N	45.39 0.31 0.00 N	44.48 0.29 0.00 N	42.97 0.27 0.00 N	42.16 0.27 0.00 N	48.68 0.29 0.00 N	48.57 0.20 0.00 N	45.88 0.10 0.00 N	40.54 0.12 0.00 N
JENNISON____1 23625	51.53 1.91 0.00 N	46.86 1.59 0.00 N	45.26 1.49 0.00 N	43.30 1.36 0.00 N	42.30 1.43 0.00 N	46.67 1.76 0.00 N	49.68 2.53 0.00 N	49.66 2.51 0.00 N	58.95 3.29 0.00 N	49.36 2.79 0.00 N	51.62 2.93 0.00 N	44.95 2.50 0.00 N	38.75 2.21 0.00 N	39.49 2.20 0.00 N	30.42 1.53 0.00 N	22.48 1.19 0.00 N	47.95 2.88 0.00 N	47.31 3.12 0.00 N	45.61 2.90 0.00 N	44.77 2.88 0.00 N	51.46 3.07 0.00 N	50.99 2.61 0.00 N	47.76 1.98 0.00 N	41.93 1.50 0.00 N
JENNISON____2 23626	51.44 1.82 0.00 N	46.78 1.51 0.00 N	45.19 1.41 0.00 N	43.23 1.29 0.00 N	42.23 1.37 0.00 N	46.60 1.68 0.00 N	49.59 2.44 0.00 N	49.56 2.41 0.00 N	58.83 3.17 0.00 N	49.26 2.69 0.00 N	51.52 2.83 0.00 N	44.87 2.42 0.00 N	38.68 2.14 0.00 N	39.42 2.14 0.00 N	30.36 1.48 0.00 N	22.46 1.17 0.00 N	47.86 2.79 0.00 N	47.20 3.02 0.00 N	45.50 2.80 0.00 N	44.67 2.78 0.00 N	51.35 2.96 0.00 N	50.89 2.51 0.00 N	47.68 1.90 0.00 N	41.86 1.44 0.00 N
KEDC_PORT_JEFF_GT2 24210	52.50 2.88 0.00 N	47.59 2.31 0.00 N	45.91 2.14 0.00 N	43.99 2.04 0.00 N	43.05 2.19 0.00 N	47.79 2.87 0.00 N	50.56 3.41 0.00 N	50.34 3.19 0.00 N	59.72 3.96 -0.09 N	50.09 3.52 0.00 N	52.36 3.52 -0.14 N	53.85 3.28 -8.12 N	54.67 2.97 -15.16 N	54.83 3.01 -14.53 N	68.55 1.99 -37.67 N	70.12 1.51 -47.32 N	70.39 3.45 -21.87 N	88.98 3.60 -41.19 N	86.02 3.11 -40.21 N	79.36 3.36 -34.12 N	67.33 3.42 -15.52 N	54.24 3.05 -2.81 N	51.39 2.53 -3.08 N	43.75 2.67 -0.65 N
KEDC_PORT_JEFF_GT3 24211	52.50 2.88 0.00 N	47.59 2.31 0.00 N	45.91 2.14 0.00 N	43.99 2.04 0.00 N	43.05 2.19 0.00 N	47.79 2.87 0.00 N	50.56 3.41 0.00 N	50.34 3.19 0.00 N	59.72 3.96 -0.09 N	50.09 3.52 0.00 N	52.36 3.52 -0.14 N	53.85 3.28 -8.12 N	54.67 2.97 -15.16 N	54.83 3.01 -14.53 N	68.55 1.99 -37.67 N	70.12 1.51 -47.32 N	70.39 3.45 -21.87 N	88.98 3.60 -41.19 N	86.02 3.11 -40.21 N	79.36 3.36 -34.12 N	67.33 3.42 -15.52 N	54.24 3.05 -2.81 N	51.39 2.53 -3.08 N	43.75 2.67 -0.65 N
KEDC_GLWD_GRP 24221	52.79 3.17 0.00 N	47.84 2.57 0.00 N	46.18 2.41 0.00 N	44.23 2.29 0.00 N	43.16 2.30 0.00 N	47.91 3.00 0.00 N	51.16 4.01 0.00 N	51.15 4.00 0.00 N	60.72 4.97 -0.09 N	50.92 4.34 0.00 N	53.33 4.50 -0.14 N	54.68 4.11 -8.12 N	55.36 3.66 -15.16 N	55.41 3.60 -14.53 N	69.09 2.53 -37.67 N	70.60 1.99 -47.32 N	71.86 4.92 -21.87 N	90.24 4.87 -41.19 N	87.27 4.36 -40.21 N	80.34 4.34 -34.12 N	68.40 4.49 -15.52 N	55.00 3.82 -2.81 N	51.97 3.11 -3.08 N	43.82 2.74 -0.65 N
KEDC_GLWD_GT4 24219	52.79 3.17 0.00 N	47.84 2.57 0.00 N	46.18 2.41 0.00 N	44.23 2.29 0.00 N	43.16 2.30 0.00 N	47.91 3.00 0.00 N	51.16 4.01 0.00 N	51.15 4.00 0.00 N	60.72 4.97 -0.09 N	50.92 4.34 0.00 N	53.33 4.50 -0.14 N	54.68 4.11 -8.12 N	55.36 3.66 -15.16 N	55.41 3.60 -14.53 N	69.09 2.53 -37.67 N	70.60 1.99 -47.32 N	71.86 4.92 -21.87 N	90.24 4.87 -41.19 N	87.27 4.36 -40.21 N	80.34 4.34 -34.12 N	68.40 4.49 -15.52 N	55.00 3.82 -2.81 N	51.97 3.11 -3.08 N	43.82 2.74 -0.65 N
KEDC_GLWD_GT5 24220	52.79 3.17 0.00 N	47.84 2.57 0.00 N	46.18 2.41 0.00 N	44.23 2.29 0.00 N	43.16 2.30 0.00 N	47.91 3.00 0.00 N	51.16 4.01 0.00 N	51.15 4.00 0.00 N	60.72 4.97 -0.09 N	50.92 4.34 0.00 N	53.33 4.50 -0.14 N	54.68 4.11 -8.12 N	55.36 3.66 -15.16 N	55.41 3.60 -14.53 N	69.09 2.53 -37.67 N	70.60 1.99 -47.32 N	71.86 4.92 -21.87 N	90.24 4.87 -41.19 N	87.27 4.36 -40.21 N	80.34 4.34 -34.12 N	68.40 4.49 -15.52 N	55.00 3.82 -2.81 N	51.97 3.11 -3.08 N	43.82 2.74 -0.65 N
KENSICO____ 23655	51.46 1.83 0.00 N	46.69 1.41 0.00 N	45.07 1.30 0.00 N	43.17 1.23 0.00 N	42.11 1.24 0.00 N	46.66 1.74 0.00 N	49.71 2.56 0.00 N	49.63 2.48 0.00 N	58.84 3.17 0.00 N	49.38 2.80 0.00 N	51.56 2.86 0.00 N	45.10 2.65 0.00 N	38.92 2.38 0.00 N	39.57 2.28 0.00 N	30.41 1.52 0.00 N	22.56 1.27 0.00 N	48.30 3.23 0.00 N	47.65 3.47 0.00 N	45.79 3.09 0.00 N	44.99 3.11 0.00 N	51.53 3.14 0.00 N	50.76 2.38 0.00 N	47.49 1.71 0.00 N	41.96 1.53 0.00 N
KIAC_JFK_AIRPORT 23541	51.38 1.75 0.00 N	46.56 1.28 0.00 N	44.92 1.15 0.00 N	43.02 1.08 0.00 N	41.99 1.13 0.00 N	46.58 1.66 0.00 N	49.62 2.47 0.00 N	49.50 2.35 0.00 N	58.74 3.08 0.00 N	49.37 2.80 0.00 N	51.43 2.73 0.00 N	47.42 2.58 -2.39 N	59.00 2.34 -20.12 N	48.59 2.29 -9.02 N	61.78 1.52 -31.37 N	76.55 1.27 -53.99 N	67.07 3.16 -18.84 N	68.13 3.44 -20.50 N	60.26 3.08 -14.48 N	75.05 3.20 -29.96 N	52.72 3.10 -1.24 N	50.60 2.23 0.00 N	114.24 1.77 -66.70 N	90.41 1.59 -48.40 N
KIAC_JFK_GT1 23816	51.38 1.75 0.00 N	46.56 1.28 0.00 N	44.92 1.15 0.00 N	43.02 1.08 0.00 N	41.99 1.13 0.00 N	46.58 1.66 0.00 N	49.62 2.47 0.00 N	49.50 2.35 0.00 N	58.74 3.08 0.00 N	49.37 2.80 0.00 N	51.43 2.73 0.00 N	47.42 2.58 -2.39 N	59.00 2.34 -20.12 N	48.59 2.29 -9.02 N	61.78 1.52 -31.37 N	76.55 1.27 -53.99 N	67.07 3.16 -18.84 N	68.13 3.44 -20.50 N	60.26 3.08 -14.48 N	75.05 3.20 -29.96 N	52.72 3.10 -1.24 N	50.60 2.23 0.00 N	114.24 1.77 -66.70 N	90.41 1.59 -48.40 N
KIAC_JFK_GT2 23817	51.38 1.75 0.00 N	46.56 1.28 0.00 N	44.92 1.15 0.00 N	43.02 1.08 0.00 N	41.99 1.13 0.00 N	46.58 1.66 0.00 N	49.62 2.47 0.00 N	49.50 2.35 0.00 N	58.74 3.08 0.00 N	49.37 2.80 0.00 N	51.43 2.73 0.00 N	47.42 2.58 -2.39 N	59.00 2.34 -20.12 N	48.59 2.29 -9.02 N	61.78 1.52 -31.37 N	76.55 1.27 -53.99 N	67.07 3.16 -18.84 N	68.13 3.44 -20.50 N	60.26 3.08 -14.48 N	75.05 3.20 -29.96 N	52.72 3.10 -1.24 N	50.60 2.23 0.00 N	114.24 1.77 -66.70 N	90.41 1.59 -48.40 N
KINTIGH____ 23543	45.76 -3.86 0.00 N	42.34 -2.93 0.00 N	41.30 -2.47 0.00 N	39.42 -2.53 0.00 N	37.95 -2.91 0.00 N	41.29 -3.62 0.00 N	42.92 -4.23 0.00 N	43.00 -4.15 0.00 N	51.20 -4.47 0.00 N	43.20 -3.37 0.00 N	44.86 -3.84 0.00 N	39.17 -3.28 0.00 N	33.79 -2.75 0.00 N	34.10 -3.19 0.00 N	26.29 -2.59 0.00 N	19.47 -1.82 0.00 N	41.28 -3.80 0.00 N	40.69 -3.49 0.00 N	39.51 -3.19 0.00 N	38.75 -3.13 0.00 N	44.04 -4.35 0.00 N	44.20 -4.18 0.00 N	41.39 -4.39 0.00 N	37.08 -3.35 0.00 N

LEDERLE____ 23769	50.61 0.98 0.00 N	45.95 0.68 0.00 N	44.38 0.61 0.00 N	42.54 0.60 0.00 N	41.48 0.61 0.00 N	45.91 1.00 0.00 N	48.96 1.81 0.00 N	48.90 1.75 0.00 N	57.78 2.11 0.00 N	48.28 1.71 0.00 N	50.29 1.60 0.00 N	43.90 1.45 0.00 N	37.87 1.33 0.00 N	38.42 1.14 0.00 N	29.64 0.75 0.00 N	22.06 0.77 0.00 N	47.35 2.28 0.00 N	46.79 2.60 0.00 N	45.03 2.33 0.00 N	44.32 2.44 0.00 N	50.75 2.36 0.00 N	49.91 1.53 0.00 N	46.52 0.74 0.00 N	41.10 0.67 0.00 N
LINDEN COGEN____ 23786	51.86 2.23 0.00 N	47.01 1.74 0.00 N	45.36 1.59 0.00 N	43.44 1.50 0.00 N	42.37 1.51 0.00 N	47.02 2.10 0.00 N	50.15 3.00 0.00 N	50.04 2.89 0.00 N	59.33 3.67 0.00 N	49.81 3.23 0.00 N	52.04 3.34 0.00 N	47.95 3.11 -2.39 N	59.45 2.79 -20.12 N	49.01 2.71 -9.02 N	62.10 1.84 -31.37 N	76.80 1.52 -53.99 N	67.66 3.74 -18.84 N	68.70 4.02 -20.50 N	49.06 3.58 -2.78 N	47.55 3.61 -2.05 N	52.07 3.68 0.00 N	51.25 2.88 0.00 N	48.00 2.22 0.00 N	42.37 1.94 0.00 N
LIPA_MISC_IPP 23656	52.26 2.64 0.00 N	47.37 2.09 0.00 N	45.70 1.92 0.00 N	43.80 1.86 0.00 N	42.91 2.05 0.00 N	47.63 2.72 0.00 N	50.26 3.11 0.00 N	50.03 2.88 0.00 N	59.34 3.59 -0.09 N	49.78 3.20 0.00 N	52.01 3.17 -0.14 N	53.54 2.97 -8.12 N	54.41 2.71 -15.16 N	54.57 2.75 -14.53 N	68.35 1.79 -37.67 N	69.96 1.35 -47.32 N	70.11 3.16 -21.87 N	88.82 3.45 -41.19 N	85.82 2.91 -40.21 N	79.25 3.25 -34.12 N	67.24 3.33 -15.52 N	53.91 2.72 -2.81 N	51.05 2.19 -3.08 N	43.52 2.45 -0.65 N
LITTLE FALLS___HYD 24013	52.88 3.26 0.00 N	48.02 2.75 0.00 N	46.33 2.55 0.00 N	44.29 2.34 0.00 N	43.30 2.44 0.00 N	47.91 3.00 0.00 N	51.09 3.94 0.00 N	51.07 3.92 0.00 N	60.44 4.78 0.00 N	50.53 3.96 0.00 N	52.80 4.10 0.00 N	46.07 3.62 0.00 N	39.66 3.12 0.00 N	40.40 3.12 0.00 N	31.08 2.19 0.00 N	23.05 1.76 0.00 N	49.58 4.51 0.00 N	48.56 4.37 0.00 N	46.82 4.12 0.00 N	45.99 4.11 0.00 N	52.76 4.37 0.00 N	51.86 3.49 0.00 N	48.43 2.65 0.00 N	42.74 2.32 0.00 N
LONG_LAKE_PHOENIX 24014	48.61 -1.01 0.00 N	44.40 -0.88 0.00 N	42.95 -0.82 0.00 N	41.18 -0.77 0.00 N	40.14 -0.72 0.00 N	44.08 -0.83 0.00 N	46.20 -0.95 0.00 N	46.14 -1.00 0.00 N	54.64 -1.03 0.00 N	45.71 -0.86 0.00 N	47.79 -0.90 0.00 N	41.60 -0.85 0.00 N	35.77 -0.77 0.00 N	36.55 -0.73 0.00 N	28.40 -0.49 0.00 N	20.87 -0.42 0.00 N	43.88 -1.19 0.00 N	43.07 -1.11 0.00 N	41.70 -1.00 0.00 N	40.85 -1.03 0.00 N	47.26 -1.13 0.00 N	47.33 -1.05 0.00 N	44.87 -0.90 0.00 N	39.60 -0.82 0.00 N
LOVETT___3 23632	50.43 0.81 0.00 N	45.79 0.52 0.00 N	44.24 0.47 0.00 N	42.40 0.45 0.00 N	41.35 0.49 0.00 N	45.76 0.84 0.00 N	48.74 1.59 0.00 N	48.65 1.50 0.00 N	57.66 1.99 0.00 N	48.40 1.83 0.00 N	50.41 1.72 0.00 N	44.00 1.55 0.00 N	37.96 1.43 0.00 N	38.52 1.23 0.00 N	29.56 0.67 0.00 N	21.94 0.65 0.00 N	47.14 2.06 0.00 N	46.52 2.34 0.00 N	44.78 2.07 0.00 N	44.11 2.23 0.00 N	50.52 2.13 0.00 N	49.71 1.33 0.00 N	46.32 0.54 0.00 N	41.01 0.59 0.00 N
LOVETT___4 23642	50.43 0.81 0.00 N	45.79 0.51 0.00 N	44.24 0.47 0.00 N	42.39 0.45 0.00 N	41.35 0.48 0.00 N	45.75 0.84 0.00 N	48.73 1.58 0.00 N	48.64 1.49 0.00 N	57.66 1.99 0.00 N	48.40 1.83 0.00 N	50.41 1.71 0.00 N	44.00 1.55 0.00 N	37.96 1.42 0.00 N	38.52 1.23 0.00 N	29.56 0.67 0.00 N	21.94 0.65 0.00 N	47.14 2.06 0.00 N	46.52 2.34 0.00 N	44.77 2.07 0.00 N	44.11 2.22 0.00 N	50.52 2.13 0.00 N	49.71 1.33 0.00 N	46.32 0.54 0.00 N	41.01 0.58 0.00 N
LOVETT___5 23593	50.45 0.83 0.00 N	45.81 0.53 0.00 N	44.26 0.49 0.00 N	42.41 0.47 0.00 N	41.37 0.50 0.00 N	45.77 0.86 0.00 N	48.75 1.60 0.00 N	48.66 1.51 0.00 N	57.68 2.01 0.00 N	48.42 1.85 0.00 N	50.43 1.74 0.00 N	44.01 1.56 0.00 N	37.98 1.44 0.00 N	38.53 1.25 0.00 N	29.57 0.68 0.00 N	21.94 0.65 0.00 N	47.15 2.08 0.00 N	46.54 2.36 0.00 N	44.79 2.09 0.00 N	44.13 2.24 0.00 N	50.54 2.15 0.00 N	49.73 1.35 0.00 N	46.33 0.55 0.00 N	41.02 0.60 0.00 N
LOWER RAQUET___HYD 24057	49.76 0.14 0.00 N	45.34 0.06 0.00 N	43.80 0.03 0.00 N	42.05 0.10 0.00 N	41.04 0.17 0.00 N	44.94 0.03 0.00 N	46.58 -0.57 0.00 N	46.58 -0.57 0.00 N	54.69 -0.98 0.00 N	45.58 -0.99 0.00 N	47.82 -0.87 0.00 N	41.75 -0.70 0.00 N	35.94 -0.60 0.00 N	36.96 -0.33 0.00 N	28.95 0.06 0.00 N	21.12 -0.18 0.00 N	44.17 -0.91 0.00 N	43.29 -0.90 0.00 N	41.97 -0.74 0.00 N	41.02 -0.86 0.00 N	47.89 -0.50 0.00 N	48.53 0.15 0.00 N	46.45 0.68 0.00 N	40.68 0.25 0.00 N
LOWER___HUDSON 24059	53.84 4.22 0.00 N	48.91 3.64 0.00 N	47.13 3.36 0.00 N	45.11 3.17 0.00 N	44.23 3.36 0.00 N	48.49 3.58 0.00 N	50.47 3.32 0.00 N	50.40 3.25 0.00 N	59.42 3.76 0.00 N	49.44 2.87 0.00 N	52.11 3.42 0.00 N	45.48 3.03 0.00 N	39.12 2.58 0.00 N	40.30 3.02 0.00 N	31.51 2.62 0.00 N	23.04 1.75 0.00 N	48.26 3.19 0.00 N	46.72 2.53 0.00 N	45.27 2.57 0.00 N	44.36 2.47 0.00 N	51.88 3.49 0.00 N	52.16 3.78 0.00 N	49.89 4.11 0.00 N	43.78 3.36 0.00 N
MG INDUSTRY___DRP 24185	52.45 2.82 0.00 N	47.66 2.39 0.00 N	45.95 2.18 0.00 N	44.04 2.09 0.00 N	43.18 2.31 0.00 N	47.35 2.44 0.00 N	49.48 2.33 0.00 N	49.27 2.12 0.00 N	58.29 2.63 0.00 N	48.53 1.96 0.00 N	51.09 2.39 0.00 N	44.58 2.13 0.00 N	38.36 1.82 0.00 N	39.49 2.21 0.00 N	30.88 1.99 0.00 N	22.56 1.27 0.00 N	47.24 2.17 0.00 N	45.92 1.74 0.00 N	44.37 1.67 0.00 N	43.46 1.57 0.00 N	50.80 2.41 0.00 N	51.10 2.73 0.00 N	48.88 3.11 0.00 N	42.86 2.44 0.00 N
MILLIKEN___1 23584	46.30 -3.32 0.00 N	42.18 -3.09 0.00 N	40.62 -3.15 0.00 N	39.06 -2.88 0.00 N	38.02 -2.85 0.00 N	42.29 -2.62 0.00 N	44.93 -2.22 0.00 N	45.70 -1.45 0.00 N	53.59 -2.07 0.00 N	44.94 -1.63 0.00 N	46.88 -1.81 0.00 N	40.77 -1.68 0.00 N	34.92 -1.62 0.00 N	35.48 -1.81 0.00 N	27.47 -1.42 0.00 N	20.33 -0.96 0.00 N	43.33 -1.74 0.00 N	42.97 -1.21 0.00 N	41.79 -0.91 0.00 N	40.80 -1.08 0.00 N	47.08 -1.31 0.00 N	46.66 -1.72 0.00 N	43.63 -2.15 0.00 N	38.20 -2.23 0.00 N
MILLIKEN___2 23585	46.29 -3.33 0.00 N	42.17 -3.10 0.00 N	40.61 -3.16 0.00 N	39.06 -2.89 0.00 N	38.01 -2.85 0.00 N	42.28 -2.63 0.00 N	44.93 -2.22 0.00 N	45.70 -1.45 0.00 N	53.58 -2.08 0.00 N	44.94 -1.63 0.00 N	46.88 -1.82 0.00 N	40.76 -1.69 0.00 N	34.91 -1.63 0.00 N	35.47 -1.81 0.00 N	27.46 -1.43 0.00 N	20.33 -0.96 0.00 N	43.32 -1.75 0.00 N	42.97 -1.22 0.00 N	41.79 -0.92 0.00 N	40.80 -1.08 0.00 N	47.08 -1.31 0.00 N	46.65 -1.72 0.00 N	43.63 -2.15 0.00 N	38.19 -2.23 0.00 N

MILLIKEN___DIESEL 23629	46.29 -3.33 0.00 N	42.17 -3.10 0.00 N	40.61 -3.16 0.00 N	39.06 -2.89 0.00 N	38.01 -2.85 0.00 N	42.28 -2.63 0.00 N	44.93 -2.22 0.00 N	45.70 -1.45 0.00 N	53.58 -2.08 0.00 N	44.94 -1.63 0.00 N	46.88 -1.82 0.00 N	40.76 -1.69 0.00 N	34.91 -1.63 0.00 N	35.47 -1.81 0.00 N	27.46 -1.43 0.00 N	20.33 -0.96 0.00 N	43.32 -1.75 0.00 N	42.97 -1.22 0.00 N	41.79 -0.92 0.00 N	40.80 -1.08 0.00 N	47.08 -1.31 0.00 N	46.65 -1.72 0.00 N	43.63 -2.15 0.00 N	38.19 -2.23 0.00 N
MODEL_CITY_ENERGY 24167	45.96 -3.66 0.00 N	42.53 -2.75 0.00 N	41.45 -2.33 0.00 N	39.64 -2.30 0.00 N	38.13 -2.74 0.00 N	41.74 -3.17 0.00 N	43.17 -3.98 0.00 N	43.61 -3.54 0.00 N	51.96 -3.70 0.00 N	43.90 -2.67 0.00 N	45.69 -3.00 0.00 N	39.94 -2.51 0.00 N	34.52 -2.02 0.00 N	34.79 -2.49 0.00 N	26.90 -1.99 0.00 N	19.81 -1.48 0.00 N	41.96 -3.11 0.00 N	41.39 -2.79 0.00 N	40.36 -2.34 0.00 N	39.58 -2.31 0.00 N	45.05 -3.33 0.00 N	45.10 -3.27 0.00 N	42.22 -3.55 0.00 N	37.76 -2.66 0.00 N
MOHAWK_PAPER___DRP 24187	53.99 4.36 0.00 N	49.08 3.81 0.00 N	47.31 3.54 0.00 N	45.29 3.34 0.00 N	44.40 3.54 0.00 N	48.67 3.75 0.00 N	50.76 3.61 0.00 N	50.66 3.51 0.00 N	59.89 4.23 0.00 N	49.83 3.26 0.00 N	52.49 3.79 0.00 N	45.78 3.33 0.00 N	39.35 2.81 0.00 N	40.54 3.25 0.00 N	31.72 2.83 0.00 N	23.15 1.85 0.00 N	48.54 3.46 0.00 N	47.11 2.93 0.00 N	45.61 2.91 0.00 N	44.66 2.77 0.00 N	52.23 3.85 0.00 N	52.56 4.18 0.00 N	50.31 4.54 0.00 N	44.09 3.67 0.00 N
MONGAUP___HYD 23641	49.96 0.33 0.00 N	45.44 0.17 0.00 N	43.93 0.16 0.00 N	42.09 0.15 0.00 N	41.03 0.16 0.00 N	45.32 0.40 0.00 N	48.09 0.94 0.00 N	47.96 0.81 0.00 N	56.84 1.18 0.00 N	47.68 1.11 0.00 N	49.69 1.00 0.00 N	43.38 0.93 0.00 N	37.41 0.87 0.00 N	37.98 0.69 0.00 N	29.15 0.26 0.00 N	21.64 0.35 0.00 N	46.36 1.28 0.00 N	45.64 1.46 0.00 N	43.91 1.21 0.00 N	43.13 1.25 0.00 N	49.46 1.07 0.00 N	48.86 0.49 0.00 N	45.68 -0.09 0.00 N	40.47 0.04 0.00 N
MONTAUK___DIESEL 23721	52.26 2.64 0.00 N	47.37 2.09 0.00 N	45.70 1.92 0.00 N	43.80 1.86 0.00 N	42.91 2.05 0.00 N	47.63 2.72 0.00 N	50.26 3.11 0.00 N	50.03 2.88 0.00 N	59.34 3.59 -0.09 N	49.78 3.20 0.00 N	52.01 3.17 -0.14 N	53.54 2.97 -8.12 N	54.41 2.71 -15.16 N	54.57 2.75 -14.53 N	68.35 1.79 -37.67 N	69.96 1.35 -47.32 N	70.11 3.16 -21.87 N	88.82 3.45 -41.19 N	85.82 2.91 -40.21 N	79.25 3.25 -34.12 N	67.24 3.33 -15.52 N	53.91 2.72 -2.81 N	51.05 2.19 -3.08 N	43.52 2.45 -0.65 N
N SALMON___HYD 24042	49.17 -0.45 0.00 N	44.91 -0.36 0.00 N	43.45 -0.32 0.00 N	41.80 -0.14 0.00 N	40.84 -0.02 0.00 N	44.76 -0.15 0.00 N	46.62 -0.54 0.00 N	46.39 -0.76 0.00 N	54.82 -0.85 0.00 N	45.79 -0.78 0.00 N	47.98 -0.72 0.00 N	41.80 -0.65 0.00 N	35.94 -0.60 0.00 N	36.87 -0.42 0.00 N	28.79 -0.10 0.00 N	21.09 -0.20 0.00 N	44.03 -1.04 0.00 N	43.23 -0.96 0.00 N	41.92 -0.78 0.00 N	40.99 -0.89 0.00 N	47.66 -0.73 0.00 N	47.94 -0.44 0.00 N	45.64 -0.13 0.00 N	40.12 -0.30 0.00 N
N.E_GEN_SANDY PD 24062	5.41 1.41 40.13 N	30.00 1.14 5.78 N	45.11 1.34 0.00 N	43.22 1.28 0.00 N	42.27 1.41 0.00 N	46.41 1.49 0.00 N	48.58 1.43 0.00 N	48.46 1.31 0.00 N	57.23 1.56 0.00 N	47.72 1.15 0.00 N	50.12 1.43 0.00 N	43.75 1.30 0.00 N	37.66 1.13 0.00 N	38.65 1.37 0.00 N	30.07 1.18 0.00 N	22.07 0.78 0.00 N	46.52 1.44 0.00 N	45.29 1.11 0.00 N	43.73 1.03 0.00 N	42.89 1.00 0.00 N	48.00 2.24 -0.06 N	49.90 1.53 0.00 N	47.42 1.64 0.00 N	33.00 1.40 2.43 N
NARROWS_GT1_1 24228	52.73 3.10 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.16 1.89 -53.99 N	67.97 4.06 -18.84 N	68.89 4.20 -20.50 N	49.24 3.77 -2.78 N	48.14 4.21 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N
NARROWS_GT1_2 24229	52.73 3.10 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.16 1.89 -53.99 N	67.97 4.06 -18.84 N	68.89 4.20 -20.50 N	49.24 3.77 -2.78 N	48.14 4.21 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N
NARROWS_GT1_3 24230	52.73 3.10 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.16 1.89 -53.99 N	67.97 4.06 -18.84 N	68.89 4.20 -20.50 N	49.24 3.77 -2.78 N	48.14 4.21 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N
NARROWS_GT1_4 24231	52.73 3.10 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.16 1.89 -53.99 N	67.97 4.06 -18.84 N	68.89 4.20 -20.50 N	49.24 3.77 -2.78 N	48.14 4.21 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N
NARROWS_GT1_5 24232	52.73 3.10 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.16 1.89 -53.99 N	67.97 4.06 -18.84 N	68.89 4.20 -20.50 N	49.24 3.77 -2.78 N	48.14 4.21 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N
NARROWS_GT1_6 24233	52.73 3.10 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.16 1.89 -53.99 N	67.97 4.06 -18.84 N	68.89 4.20 -20.50 N	49.24 3.77 -2.78 N	48.14 4.21 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N

NARROWS_GT1_7 24234	52.73 3.10 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.16 1.89 -53.99 N	67.97 4.06 -18.84 N	68.89 4.20 -20.50 N	49.24 3.77 -2.78 N	48.14 4.21 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N
NARROWS_GT1_8 24235	52.73 3.10 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.16 1.89 -53.99 N	67.97 4.06 -18.84 N	68.89 4.20 -20.50 N	49.24 3.77 -2.78 N	48.14 4.21 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N
NARROWS_GT1_GRP 23726	52.73 3.10 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.16 1.89 -53.99 N	67.97 4.06 -18.84 N	68.89 4.20 -20.50 N	49.24 3.77 -2.78 N	48.14 4.21 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N
NARROWS_GT2_1 24236	52.73 3.10 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.16 1.89 -53.99 N	67.97 4.06 -18.84 N	68.89 4.20 -20.50 N	49.24 3.77 -2.78 N	48.14 4.21 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N
NARROWS_GT2_2 24237	52.73 3.10 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.16 1.89 -53.99 N	67.97 4.06 -18.84 N	68.89 4.20 -20.50 N	49.24 3.77 -2.78 N	48.14 4.21 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N
NARROWS_GT2_3 24238	52.73 3.10 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.16 1.89 -53.99 N	67.97 4.06 -18.84 N	68.89 4.20 -20.50 N	49.24 3.77 -2.78 N	48.14 4.21 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N
NARROWS_GT2_4 24239	52.73 3.10 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.16 1.89 -53.99 N	67.97 4.06 -18.84 N	68.89 4.20 -20.50 N	49.24 3.77 -2.78 N	48.14 4.21 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N
NARROWS_GT2_5 24240	52.73 3.10 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.16 1.89 -53.99 N	67.97 4.06 -18.84 N	68.89 4.20 -20.50 N	49.24 3.77 -2.78 N	48.14 4.21 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N
NARROWS_GT2_6 24241	52.73 3.10 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.16 1.89 -53.99 N	67.97 4.06 -18.84 N	68.89 4.20 -20.50 N	49.24 3.77 -2.78 N	48.14 4.21 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N
NARROWS_GT2_7 24242	52.73 3.10 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.16 1.89 -53.99 N	67.97 4.06 -18.84 N	68.89 4.20 -20.50 N	49.24 3.77 -2.78 N	48.14 4.21 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N
NARROWS_GT2_8 24243	52.73 3.10 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.16 1.89 -53.99 N	67.97 4.06 -18.84 N	68.89 4.20 -20.50 N	49.24 3.77 -2.78 N	48.14 4.21 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N
NARROWS_GT2_GRP 23741	52.73 3.10 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.16 1.89 -53.99 N	67.97 4.06 -18.84 N	68.89 4.20 -20.50 N	49.24 3.77 -2.78 N	48.14 4.21 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N
NEG CAPITAL___MECHNVIL 23645	53.84 4.22 0.00 N	48.91 3.64 0.00 N	47.13 3.36 0.00 N	45.11 3.17 0.00 N	44.23 3.36 0.00 N	48.49 3.58 0.00 N	50.47 3.32 0.00 N	50.40 3.25 0.00 N	59.42 3.76 0.00 N	49.44 2.87 0.00 N	52.11 3.42 0.00 N	45.48 3.03 0.00 N	39.12 2.58 0.00 N	40.30 3.02 0.00 N	31.51 2.62 0.00 N	23.04 1.75 0.00 N	48.26 3.19 0.00 N	46.72 2.53 0.00 N	45.27 2.57 0.00 N	44.36 2.47 0.00 N	51.88 3.49 0.00 N	52.16 3.78 0.00 N	49.89 4.11 0.00 N	43.78 3.36 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	44.69 -4.93 0.00 N	41.23 -4.05 0.00 N	39.90 -3.87 0.00 N	38.56 -3.38 0.00 N	36.99 -3.87 0.00 N	41.09 -3.82 0.00 N	42.70 -4.45 0.00 N	44.35 -2.80 0.00 N	51.79 -3.87 0.00 N	43.74 -2.83 0.00 N	45.26 -3.44 0.00 N	39.42 -3.03 0.00 N	33.72 -2.81 0.00 N	34.02 -3.27 0.00 N	26.40 -2.49 0.00 N	19.37 -1.92 0.00 N	41.56 -3.51 0.00 N	41.63 -2.55 0.00 N	41.00 -1.70 0.00 N	39.94 -1.94 0.00 N	45.95 -2.44 0.00 N	45.69 -2.68 0.00 N	42.52 -3.26 0.00 N	37.48 -2.94 0.00 N
NEG CENTRAL___DRP 24199	48.62 -1.00 0.00 N	44.35 -0.92 0.00 N	42.91 -0.86 0.00 N	41.08 -0.86 0.00 N	40.00 -0.86 0.00 N	43.86 -1.05 0.00 N	46.26 -0.89 0.00 N	46.26 -0.89 0.00 N	55.23 -0.44 0.00 N	46.11 -0.47 0.00 N	48.13 -0.57 0.00 N	41.82 -0.63 0.00 N	36.00 -0.54 0.00 N	36.65 -0.64 0.00 N	28.46 -0.43 0.00 N	20.95 -0.34 0.00 N	44.53 -0.55 0.00 N	43.71 -0.48 0.00 N	42.27 -0.43 0.00 N	41.41 -0.47 0.00 N	47.65 -0.74 0.00 N	47.64 -0.73 0.00 N	45.04 -0.74 0.00 N	39.68 -0.74 0.00 N
NEG CENTRAL___INDECK 23768	47.84 -1.79 0.00 N	43.98 -1.30 0.00 N	42.72 -1.05 0.00 N	40.79 -1.15 0.00 N	39.48 -1.39 0.00 N	43.10 -1.82 0.00 N	44.79 -2.36 0.00 N	44.38 -2.77 0.00 N	53.02 -2.65 0.00 N	44.84 -1.73 0.00 N	46.80 -1.89 0.00 N	40.85 -1.60 0.00 N	35.16 -1.37 0.00 N	35.61 -1.68 0.00 N	27.49 -1.40 0.00 N	20.32 -0.97 0.00 N	43.16 -1.91 0.00 N	42.59 -1.59 0.00 N	41.35 -1.36 0.00 N	40.54 -1.34 0.00 N	46.22 -2.17 0.00 N	46.72 -1.66 0.00 N	43.95 -1.82 0.00 N	38.98 -1.44 0.00 N
NEG CENTRAL___SENECA 23627	49.62 0.00 0.00 N	45.27 0.00 0.00 N	43.77 0.00 0.00 N	41.94 0.00 0.00 N	40.86 0.00 0.00 N	44.91 0.00 0.00 N	47.15 0.00 0.00 N	47.15 0.00 0.00 N	55.66 0.00 0.00 N	46.57 0.00 0.00 N	48.70 0.00 0.00 N	42.45 0.00 0.00 N	36.54 0.00 0.00 N	37.29 0.00 0.00 N	28.89 0.00 0.00 N	21.29 0.00 0.00 N	45.07 0.00 0.00 N	44.18 0.00 0.00 N	42.70 0.00 0.00 N	41.88 0.00 0.00 N	48.39 0.00 0.00 N	48.38 0.00 0.00 N	45.78 0.00 0.00 N	40.42 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	48.18 -1.45 0.00 N	43.99 -1.28 0.00 N	42.34 -1.43 0.00 N	40.87 -1.07 0.00 N	39.65 -1.22 0.00 N	44.24 -0.68 0.00 N	46.70 -0.45 0.00 N	47.84 0.69 0.00 N	55.70 0.03 0.00 N	46.81 0.23 0.00 N	48.71 0.02 0.00 N	42.38 -0.07 0.00 N	36.26 -0.28 0.00 N	36.80 -0.48 0.00 N	28.54 -0.35 0.00 N	20.96 -0.34 0.00 N	44.80 -0.27 0.00 N	44.60 0.42 0.00 N	43.55 0.85 0.00 N	42.45 0.56 0.00 N	49.10 0.71 0.00 N	48.67 0.29 0.00 N	45.55 -0.23 0.00 N	39.94 -0.48 0.00 N
NEG MILLWOOD___DRP 24198	50.87 1.24 0.00 N	46.21 0.93 0.00 N	44.63 0.86 0.00 N	42.74 0.80 0.00 N	41.68 0.81 0.00 N	46.08 1.17 0.00 N	48.98 1.83 0.00 N	48.89 1.74 0.00 N	58.00 2.33 0.00 N	48.66 2.08 0.00 N	50.82 2.12 0.00 N	44.42 1.97 0.00 N	38.33 1.79 0.00 N	38.99 1.71 0.00 N	29.99 1.10 0.00 N	22.24 0.95 0.00 N	47.54 2.47 0.00 N	46.82 2.63 0.00 N	45.00 2.29 0.00 N	44.19 2.31 0.00 N	50.68 2.29 0.00 N	50.02 1.65 0.00 N	46.88 1.10 0.00 N	41.43 1.01 0.00 N
NEG NORTH_FLCN_SEA 23793	51.91 2.29 0.00 N	47.17 1.90 0.00 N	45.49 1.71 0.00 N	43.58 1.64 0.00 N	42.57 1.70 0.00 N	47.18 2.27 0.00 N	50.45 3.30 0.00 N	50.77 3.62 0.00 N	60.07 4.40 0.00 N	50.29 3.72 0.00 N	52.55 3.86 0.00 N	45.69 3.24 0.00 N	39.29 2.75 0.00 N	39.99 2.70 0.00 N	30.83 1.94 0.00 N	22.78 1.49 0.00 N	48.78 3.71 0.00 N	48.34 4.16 0.00 N	46.72 4.02 0.00 N	45.77 3.89 0.00 N	52.62 4.23 0.00 N	52.04 3.67 0.00 N	48.60 2.82 0.00 N	42.51 2.09 0.00 N
NEG NORTH_KES_CHATGAY 23792	49.87 0.25 0.00 N	45.47 0.19 0.00 N	43.95 0.18 0.00 N	42.14 0.19 0.00 N	40.93 0.06 0.00 N	44.95 0.04 0.00 N	46.73 -0.42 0.00 N	46.82 -0.33 0.00 N	54.95 -0.72 0.00 N	45.93 -0.64 0.00 N	48.11 -0.58 0.00 N	42.00 -0.45 0.00 N	36.16 -0.37 0.00 N	37.06 -0.23 0.00 N	28.84 -0.05 0.00 N	21.18 -0.12 0.00 N	44.70 -0.38 0.00 N	43.76 -0.43 0.00 N	42.30 -0.40 0.00 N	41.46 -0.42 0.00 N	48.06 -0.33 0.00 N	48.46 0.08 0.00 N	46.15 0.37 0.00 N	40.73 0.31 0.00 N
NEG NORTH___ALICE_FALLS 23915	50.32 0.69 0.00 N	45.84 0.56 0.00 N	44.28 0.51 0.00 N	42.47 0.52 0.00 N	41.22 0.36 0.00 N	45.27 0.36 0.00 N	46.97 -0.18 0.00 N	47.01 -0.14 0.00 N	55.28 -0.38 0.00 N	46.20 -0.37 0.00 N	48.47 -0.23 0.00 N	42.31 -0.14 0.00 N	36.42 -0.11 0.00 N	37.42 0.14 0.00 N	29.19 0.31 0.00 N	21.36 0.07 0.00 N	44.93 -0.14 0.00 N	43.98 -0.20 0.00 N	42.53 -0.17 0.00 N	41.64 -0.24 0.00 N	48.35 -0.04 0.00 N	48.80 0.43 0.00 N	46.51 0.73 0.00 N	41.05 0.63 0.00 N
NEG NORTH___LWR_SARANAC 23913	50.32 0.69 0.00 N	45.84 0.56 0.00 N	44.28 0.51 0.00 N	42.47 0.52 0.00 N	41.22 0.36 0.00 N	45.27 0.36 0.00 N	46.97 -0.18 0.00 N	47.01 -0.14 0.00 N	55.28 -0.38 0.00 N	46.20 -0.37 0.00 N	48.47 -0.23 0.00 N	42.31 -0.14 0.00 N	36.42 -0.11 0.00 N	37.42 0.14 0.00 N	29.19 0.31 0.00 N	21.36 0.07 0.00 N	44.93 -0.14 0.00 N	43.98 -0.20 0.00 N	42.53 -0.17 0.00 N	41.64 -0.24 0.00 N	48.35 -0.04 0.00 N	48.80 0.43 0.00 N	46.51 0.73 0.00 N	41.05 0.63 0.00 N
NEG NORTH___PLATTSBURG 23628	49.70 0.07 0.00 N	45.28 0.00 0.00 N	43.75 -0.02 0.00 N	41.95 0.00 0.00 N	40.67 -0.19 0.00 N	44.68 -0.24 0.00 N	46.40 -0.75 0.00 N	46.48 -0.67 0.00 N	54.66 -1.01 0.00 N	45.71 -0.87 0.00 N	47.91 -0.78 0.00 N	41.83 -0.62 0.00 N	36.01 -0.53 0.00 N	36.95 -0.34 0.00 N	28.77 -0.12 0.00 N	21.10 -0.19 0.00 N	44.48 -0.59 0.00 N	43.53 -0.65 0.00 N	42.07 -0.64 0.00 N	41.21 -0.67 0.00 N	47.78 -0.61 0.00 N	48.17 -0.21 0.00 N	45.82 0.05 0.00 N	40.51 0.09 0.00 N
NEG WEST_LEA_LOCKPORT 23791	45.71 -3.92 0.00 N	42.32 -2.95 0.00 N	41.31 -2.46 0.00 N	39.43 -2.52 0.00 N	37.95 -2.91 0.00 N	41.26 -3.65 0.00 N	42.78 -4.37 0.00 N	42.84 -4.30 0.00 N	51.09 -4.57 0.00 N	43.15 -3.42 0.00 N	44.66 -4.03 0.00 N	39.03 -3.42 0.00 N	33.68 -2.85 0.00 N	33.95 -3.33 0.00 N	26.22 -2.67 0.00 N	19.48 -1.81 0.00 N	41.26 -3.82 0.00 N	40.68 -3.50 0.00 N	39.55 -3.15 0.00 N	38.78 -3.10 0.00 N	44.04 -4.35 0.00 N	44.22 -4.16 0.00 N	41.42 -4.36 0.00 N	37.17 -3.25 0.00 N
NEG WEST___LANCASTER 23811	45.55 -4.07 0.00 N	41.95 -3.32 0.00 N	40.85 -2.92 0.00 N	39.02 -2.93 0.00 N	37.70 -3.16 0.00 N	41.20 -3.71 0.00 N	43.26 -3.89 0.00 N	43.17 -3.98 0.00 N	51.31 -4.35 0.00 N	43.21 -3.36 0.00 N	44.86 -3.83 0.00 N	39.12 -3.33 0.00 N	33.72 -2.82 0.00 N	34.08 -3.20 0.00 N	26.21 -2.68 0.00 N	19.42 -1.88 0.00 N	41.28 -3.79 0.00 N	40.80 -3.38 0.00 N	39.53 -3.17 0.00 N	38.78 -3.10 0.00 N	44.12 -4.27 0.00 N	44.03 -4.35 0.00 N	41.16 -4.62 0.00 N	36.76 -3.67 0.00 N

NEG_PENN_ALLEGHNY 23528	49.62 -0.01 0.00 N	45.18 -0.10 0.00 N	43.70 -0.07 0.00 N	41.79 -0.15 0.00 N	40.79 -0.07 0.00 N	44.93 0.02 0.00 N	47.75 0.60 0.00 N	47.42 0.27 0.00 N	56.33 0.67 0.00 N	47.14 0.56 0.00 N	49.20 0.50 0.00 N	42.82 0.38 0.00 N	36.89 0.36 0.00 N	37.55 0.27 0.00 N	28.90 0.01 0.00 N	21.41 0.12 0.00 N	45.58 0.51 0.00 N	44.91 0.73 0.00 N	43.23 0.53 0.00 N	42.48 0.59 0.00 N	48.79 0.40 0.00 N	48.39 0.01 0.00 N	45.40 -0.38 0.00 N	40.10 -0.32 0.00 N
NEG_GEN_MONROE 24207	50.02 0.40 0.00 N	45.58 0.30 0.00 N	44.06 0.28 0.00 N	42.17 0.23 0.00 N	41.04 0.18 0.00 N	45.48 0.57 0.00 N	48.13 0.98 0.00 N	48.77 1.62 0.00 N	58.34 2.68 0.00 N	48.72 2.15 0.00 N	50.96 2.26 0.00 N	44.37 1.92 0.00 N	38.18 1.65 0.00 N	38.90 1.61 0.00 N	30.10 1.21 0.00 N	22.14 0.85 0.00 N	46.93 1.85 0.00 N	45.89 1.70 0.00 N	44.33 1.63 0.00 N	43.46 1.58 0.00 N	50.15 1.76 0.00 N	50.11 1.73 0.00 N	47.28 1.50 0.00 N	41.30 0.88 0.00 N
NEPA_ENERGY 23901	45.16 -4.46 0.00 N	41.40 -3.87 0.00 N	40.19 -3.59 0.00 N	38.45 -3.49 0.00 N	37.16 -3.71 0.00 N	40.69 -4.22 0.00 N	43.26 -3.89 0.00 N	43.26 -3.89 0.00 N	50.86 -4.80 0.00 N	42.75 -3.83 0.00 N	44.25 -4.45 0.00 N	38.44 -4.01 0.00 N	33.06 -3.48 0.00 N	33.45 -3.84 0.00 N	25.55 -3.34 0.00 N	19.11 -2.18 0.00 N	40.94 -4.14 0.00 N	40.80 -3.38 0.00 N	39.53 -3.18 0.00 N	38.76 -3.12 0.00 N	44.15 -4.24 0.00 N	43.79 -4.58 0.00 N	40.60 -5.18 0.00 N	36.04 -4.38 0.00 N
NEVERSINK_HYD 23608	48.30 -1.33 0.00 N	44.15 -1.13 0.00 N	42.68 -1.09 0.00 N	40.90 -1.04 0.00 N	39.78 -1.08 0.00 N	43.61 -1.31 0.00 N	45.81 -1.34 0.00 N	45.59 -1.56 0.00 N	54.06 -1.60 0.00 N	45.36 -1.22 0.00 N	47.38 -1.31 0.00 N	41.12 -1.33 0.00 N	35.43 -1.10 0.00 N	36.01 -1.28 0.00 N	27.86 -1.02 0.00 N	20.58 -0.71 0.00 N	43.72 -1.35 0.00 N	43.06 -1.13 0.00 N	41.58 -1.12 0.00 N	40.78 -1.10 0.00 N	47.02 -1.37 0.00 N	47.05 -1.33 0.00 N	44.22 -1.55 0.00 N	39.07 -1.35 0.00 N
NIAGARA____ 23760	45.43 -4.20 0.00 N	42.11 -3.16 0.00 N	41.08 -2.69 0.00 N	39.28 -2.66 0.00 N	37.73 -3.14 0.00 N	41.22 -3.70 0.00 N	42.42 -4.74 0.00 N	42.76 -4.39 0.00 N	50.94 -4.73 0.00 N	43.13 -3.45 0.00 N	44.78 -3.91 0.00 N	39.17 -3.28 0.00 N	33.88 -2.65 0.00 N	34.10 -3.18 0.00 N	26.40 -2.49 0.00 N	19.49 -1.81 0.00 N	41.19 -3.88 0.00 N	40.65 -3.53 0.00 N	39.70 -3.01 0.00 N	38.93 -2.96 0.00 N	44.24 -4.15 0.00 N	44.31 -4.06 0.00 N	41.50 -4.28 0.00 N	37.29 -3.13 0.00 N
NINE_MILE_1 23575	47.94 -1.69 0.00 N	43.80 -1.48 0.00 N	42.37 -1.40 0.00 N	40.60 -1.35 0.00 N	39.52 -1.34 0.00 N	43.42 -1.50 0.00 N	45.58 -1.57 0.00 N	45.61 -1.54 0.00 N	53.94 -1.72 0.00 N	45.17 -1.40 0.00 N	47.18 -1.52 0.00 N	41.05 -1.40 0.00 N	35.30 -1.24 0.00 N	35.98 -1.30 0.00 N	27.87 -1.01 0.00 N	20.54 -0.75 0.00 N	43.42 -1.66 0.00 N	42.59 -1.59 0.00 N	41.19 -1.51 0.00 N	40.41 -1.48 0.00 N	46.63 -1.76 0.00 N	46.62 -1.76 0.00 N	44.13 -1.65 0.00 N	39.07 -1.35 0.00 N
NINE_MILE_2 23744	47.83 -1.79 0.00 N	43.70 -1.57 0.00 N	42.28 -1.49 0.00 N	40.51 -1.44 0.00 N	39.43 -1.43 0.00 N	43.32 -1.59 0.00 N	45.49 -1.66 0.00 N	45.51 -1.64 0.00 N	53.83 -1.83 0.00 N	45.07 -1.50 0.00 N	47.08 -1.62 0.00 N	40.96 -1.49 0.00 N	35.23 -1.31 0.00 N	35.91 -1.38 0.00 N	27.82 -1.07 0.00 N	20.48 -0.81 0.00 N	43.33 -1.75 0.00 N	42.50 -1.68 0.00 N	41.10 -1.60 0.00 N	40.32 -1.56 0.00 N	46.53 -1.85 0.00 N	46.52 -1.85 0.00 N	44.03 -1.74 0.00 N	38.96 -1.47 0.00 N
NM_CAPITAL__DRP 24208	53.72 4.10 0.00 N	48.84 3.57 0.00 N	47.08 3.31 0.00 N	45.08 3.13 0.00 N	44.20 3.34 0.00 N	48.43 3.52 0.00 N	50.53 3.37 0.00 N	50.39 3.24 0.00 N	59.57 3.90 0.00 N	49.57 3.00 0.00 N	52.21 3.51 0.00 N	45.55 3.10 0.00 N	39.17 2.63 0.00 N	40.35 3.06 0.00 N	31.55 2.67 0.00 N	23.06 1.77 0.00 N	48.28 3.21 0.00 N	46.86 2.68 0.00 N	45.34 2.63 0.00 N	44.40 2.52 0.00 N	51.94 3.55 0.00 N	52.25 3.87 0.00 N	49.99 4.21 0.00 N	43.85 3.42 0.00 N
NM_CENTRAL__DRP 24181	48.97 -0.66 0.00 N	44.74 -0.53 0.00 N	43.27 -0.50 0.00 N	41.48 -0.46 0.00 N	40.44 -0.43 0.00 N	44.40 -0.51 0.00 N	46.53 -0.62 0.00 N	46.48 -0.67 0.00 N	55.07 -0.59 0.00 N	46.08 -0.49 0.00 N	48.21 -0.49 0.00 N	41.99 -0.46 0.00 N	36.10 -0.44 0.00 N	36.85 -0.43 0.00 N	28.62 -0.27 0.00 N	21.06 -0.23 0.00 N	44.24 -0.83 0.00 N	43.46 -0.73 0.00 N	42.08 -0.62 0.00 N	41.22 -0.67 0.00 N	47.71 -0.68 0.00 N	47.78 -0.59 0.00 N	45.27 -0.50 0.00 N	39.92 -0.50 0.00 N
NM_FRONTIER__DRP 24179	45.65 -3.98 0.00 N	42.31 -2.96 0.00 N	41.28 -2.50 0.00 N	39.47 -2.47 0.00 N	37.91 -2.95 0.00 N	41.43 -3.48 0.00 N	42.67 -4.48 0.00 N	43.05 -4.10 0.00 N	51.26 -4.40 0.00 N	43.40 -3.17 0.00 N	45.06 -3.64 0.00 N	39.41 -3.04 0.00 N	34.08 -2.45 0.00 N	34.31 -2.97 0.00 N	26.55 -2.34 0.00 N	19.59 -1.70 0.00 N	41.45 -3.63 0.00 N	40.92 -3.27 0.00 N	39.95 -2.75 0.00 N	39.17 -2.71 0.00 N	44.52 -3.87 0.00 N	44.59 -3.79 0.00 N	41.75 -4.03 0.00 N	37.47 -2.95 0.00 N
NM_ST_REGIS__HYD 24053	49.62 0.00 0.00 N	45.27 0.00 0.00 N	43.77 0.00 0.00 N	41.94 0.00 0.00 N	40.86 0.00 0.00 N	44.91 0.00 0.00 N	47.15 0.00 0.00 N	47.15 0.00 0.00 N	55.66 0.00 0.00 N	46.57 0.00 0.00 N	48.70 0.00 0.00 N	42.45 0.00 0.00 N	36.54 0.00 0.00 N	37.29 0.00 0.00 N	28.89 0.00 0.00 N	21.29 0.00 0.00 N	45.07 0.00 0.00 N	44.18 0.00 0.00 N	42.70 0.00 0.00 N	41.88 0.00 0.00 N	48.39 0.00 0.00 N	48.38 0.00 0.00 N	45.78 0.00 0.00 N	40.42 0.00 0.00 N
NORTHPORT__1 23551	51.93 2.30 0.00 N	47.03 1.75 0.00 N	45.37 1.60 0.00 N	43.47 1.53 0.00 N	42.55 1.69 0.00 N	47.22 2.31 0.00 N	49.93 2.78 0.00 N	49.62 2.47 0.00 N	58.72 2.97 -0.09 N	49.23 2.66 0.00 N	51.44 2.61 -0.14 N	53.10 2.53 -8.12 N	54.06 2.35 -15.16 N	54.22 2.41 -14.53 N	68.14 1.58 -37.67 N	69.86 1.24 -47.32 N	88.56 3.18 -41.19 N	85.65 2.74 -40.21 N	78.94 2.94 -34.12 N	66.89 2.98 -15.52 N	53.46 2.27 -2.81 N	50.63 1.77 -3.08 N	43.28 2.20 -0.65 N	
NORTHPORT__2 23552	52.01 2.39 0.00 N	47.11 1.84 0.00 N	45.45 1.68 0.00 N	43.54 1.60 0.00 N	42.61 1.74 0.00 N	47.30 2.38 0.00 N	50.03 2.88 0.00 N	49.69 2.54 0.00 N	58.73 2.98 -0.09 N	49.20 2.63 0.00 N	51.43 2.59 -0.14 N	53.06 2.49 -8.12 N	54.01 2.31 -15.16 N	54.18 2.37 -14.53 N	68.12 1.56 -37.67 N	69.85 1.23 -47.32 N	69.75 2.81 -21.87 N	88.54 3.17 -41.19 N	85.63 2.72 -40.21 N	78.92 2.91 -34.12 N	66.86 2.95 -15.52 N	53.43 2.24 -2.81 N	50.61 1.76 -3.08 N	43.25 2.17 -0.65 N

NORTHPORT___3 23553	52.13 2.50 0.00 N	47.22 1.94 0.00 N	45.57 1.80 0.00 N	43.61 1.67 0.00 N	42.50 1.64 0.00 N	47.17 2.26 0.00 N	50.11 2.96 0.00 N	50.00 2.85 0.00 N	59.34 3.59 -0.09 N	49.75 3.18 0.00 N	52.02 3.18 -0.14 N	53.53 2.96 -8.12 N	54.36 2.66 -15.16 N	54.45 2.64 -14.53 N	68.37 1.81 -37.67 N	70.05 1.44 -47.32 N	70.34 3.40 -21.87 N	89.13 3.75 -41.19 N	86.23 3.32 -40.21 N	79.43 3.42 -34.12 N	67.35 3.44 -15.52 N	53.75 2.57 -2.81 N	50.83 1.98 -3.08 N	43.22 2.14 -0.65 N
NORTHPORT___4 23650	52.25 2.63 0.00 N	47.33 2.05 0.00 N	45.68 1.91 0.00 N	43.73 1.79 0.00 N	42.63 1.77 0.00 N	47.32 2.41 0.00 N	50.30 3.15 0.00 N	50.19 3.04 0.00 N	59.56 3.81 -0.09 N	49.94 3.36 0.00 N	52.22 3.38 -0.14 N	53.70 3.13 -8.12 N	54.51 2.80 -15.16 N	54.61 2.79 -14.53 N	68.48 1.92 -37.67 N	70.12 1.50 -47.32 N	70.54 3.60 -21.87 N	89.33 3.96 -41.19 N	86.43 3.52 -40.21 N	79.62 3.61 -34.12 N	67.57 3.66 -15.52 N	53.98 2.79 -2.81 N	51.00 2.14 -3.08 N	43.33 2.26 -0.65 N
NORTHPORT___IC 23718	52.25 2.63 0.00 N	47.33 2.05 0.00 N	45.68 1.91 0.00 N	43.73 1.79 0.00 N	42.63 1.77 0.00 N	47.32 2.41 0.00 N	50.30 3.15 0.00 N	50.19 3.04 0.00 N	59.56 3.81 -0.09 N	49.94 3.36 0.00 N	52.22 3.38 -0.14 N	53.70 3.13 -8.12 N	54.51 2.80 -15.16 N	54.61 2.79 -14.53 N	68.48 1.92 -37.67 N	70.12 1.50 -47.32 N	70.54 3.60 -21.87 N	89.33 3.96 -41.19 N	86.43 3.52 -40.21 N	79.62 3.61 -34.12 N	67.57 3.66 -15.52 N	53.98 2.79 -2.81 N	51.00 2.14 -3.08 N	43.33 2.26 -0.65 N
NSINS_S_GLNS_FALLS 23858	54.02 4.40 0.00 N	49.01 3.73 0.00 N	47.19 3.42 0.00 N	45.15 3.21 0.00 N	44.20 3.34 0.00 N	48.62 3.71 0.00 N	50.70 3.55 0.00 N	50.96 3.81 0.00 N	59.31 3.64 0.00 N	49.37 2.79 0.00 N	52.09 3.40 0.00 N	45.38 2.93 0.00 N	38.91 2.37 0.00 N	40.21 2.92 0.00 N	31.47 2.58 0.00 N	22.96 1.67 0.00 N	48.39 3.31 0.00 N	46.94 2.75 0.00 N	45.45 2.74 0.00 N	44.44 2.55 0.00 N	51.94 3.55 0.00 N	52.13 3.75 0.00 N	49.73 3.95 0.00 N	43.44 3.02 0.00 N
NUCOR_STEEL___DRP 24197	48.18 -1.45 0.00 N	43.99 -1.28 0.00 N	42.34 -1.43 0.00 N	40.87 -1.07 0.00 N	39.65 -1.22 0.00 N	44.24 -0.68 0.00 N	46.70 -0.45 0.00 N	47.84 0.69 0.00 N	55.70 0.03 0.00 N	46.81 0.23 0.00 N	48.71 0.02 0.00 N	42.38 -0.07 0.00 N	36.26 -0.28 0.00 N	36.80 -0.48 0.00 N	28.54 -0.35 0.00 N	20.96 -0.34 0.00 N	44.80 -0.27 0.00 N	44.60 0.42 0.00 N	43.55 0.85 0.00 N	42.45 0.56 0.00 N	49.10 0.71 0.00 N	48.67 0.29 0.00 N	45.55 -0.23 0.00 N	39.94 -0.48 0.00 N
NYISO_LBMP_REFERENCE 24008	49.62 0.00 0.00 N	45.27 0.00 0.00 N	43.77 0.00 0.00 N	41.94 0.00 0.00 N	40.86 0.00 0.00 N	44.91 0.00 0.00 N	47.15 0.00 0.00 N	47.15 0.00 0.00 N	55.66 0.00 0.00 N	46.57 0.00 0.00 N	48.70 0.00 0.00 N	42.45 0.00 0.00 N	36.54 0.00 0.00 N	37.29 0.00 0.00 N	28.89 0.00 0.00 N	21.29 0.00 0.00 N	45.07 0.00 0.00 N	44.18 0.00 0.00 N	42.70 0.00 0.00 N	41.88 0.00 0.00 N	48.39 0.00 0.00 N	48.38 0.00 0.00 N	45.78 0.00 0.00 N	40.42 0.00 0.00 N
NYPA_BRENTWD___GT 24164	52.24 2.62 0.00 N	47.33 2.05 0.00 N	45.66 1.89 0.00 N	43.75 1.81 0.00 N	42.80 1.93 0.00 N	47.51 2.59 0.00 N	50.32 3.17 0.00 N	50.05 2.90 0.00 N	59.27 3.52 -0.09 N	49.68 3.11 0.00 N	51.94 3.10 -0.14 N	53.49 2.92 -8.12 N	54.37 2.67 -15.16 N	54.54 2.73 -14.53 N	68.37 1.81 -37.67 N	70.04 1.43 -47.32 N	70.20 3.26 -21.87 N	89.00 3.62 -41.19 N	86.07 3.16 -40.21 N	79.34 3.34 -34.12 N	67.32 3.41 -15.52 N	53.88 2.70 -2.81 N	51.02 2.16 -3.08 N	43.48 2.41 -0.65 N
NYPA_GOWANUS___GT5 24156	52.73 3.11 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.06 3.91 0.00 N	50.97 3.82 0.00 N	60.39 4.73 0.00 N	50.67 4.10 0.00 N	53.01 4.31 0.00 N	48.83 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.47 -9.02 N	62.69 2.43 -31.37 N	77.21 1.94 -53.99 N	68.44 4.52 -18.84 N	69.43 4.74 -20.50 N	49.73 4.25 -2.78 N	48.27 4.33 -2.05 N	52.91 4.52 0.00 N	52.10 3.73 0.00 N	48.91 3.13 0.00 N	43.12 2.70 0.00 N
NYPA_GOWANUS___GT6 24157	52.73 3.11 0.00 N	47.76 2.49 0.00 N	46.05 2.28 0.00 N	44.10 2.15 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.06 3.91 0.00 N	50.97 3.82 0.00 N	60.39 4.73 0.00 N	50.67 4.10 0.00 N	53.01 4.31 0.00 N	48.83 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.47 -9.02 N	62.69 2.43 -31.37 N	77.21 1.94 -53.99 N	68.44 4.52 -18.84 N	69.43 4.74 -20.50 N	49.73 4.25 -2.78 N	48.27 4.33 -2.05 N	52.91 4.52 0.00 N	52.10 3.73 0.00 N	48.91 3.13 0.00 N	43.12 2.70 0.00 N
NYPA_HARLEM__RVR__GT1 24160	53.35 3.73 0.00 N	48.27 2.99 0.00 N	46.52 2.75 0.00 N	44.53 2.59 0.00 N	43.44 2.57 0.00 N	48.30 3.39 0.00 N	51.75 4.60 0.00 N	51.65 4.50 0.00 N	61.20 5.54 0.00 N	51.30 4.73 0.00 N	53.90 5.20 0.00 N	49.69 4.85 -2.39 N	60.96 4.30 -20.12 N	50.52 4.22 -9.02 N	63.25 2.99 -31.37 N	77.67 2.39 -53.99 N	69.40 5.48 -18.84 N	70.28 5.59 -20.50 N	62.17 4.99 -14.48 N	76.76 4.92 -29.96 N	54.76 5.13 -1.24 N	52.73 4.35 0.00 N	116.17 3.70 -66.70 N	91.95 3.13 -48.40 N
NYPA_HARLEM__RVR__GT2 24161	53.35 3.73 0.00 N	48.27 2.99 0.00 N	46.52 2.75 0.00 N	44.53 2.59 0.00 N	43.44 2.57 0.00 N	48.30 3.39 0.00 N	51.75 4.60 0.00 N	51.65 4.50 0.00 N	61.20 5.54 0.00 N	51.30 4.73 0.00 N	53.90 5.20 0.00 N	49.69 4.85 -2.39 N	60.96 4.30 -20.12 N	50.52 4.22 -9.02 N	63.25 2.99 -31.37 N	77.67 2.39 -53.99 N	69.40 5.48 -18.84 N	70.28 5.59 -20.50 N	62.17 4.99 -14.48 N	76.76 4.92 -29.96 N	54.76 5.13 -1.24 N	52.73 4.35 0.00 N	116.17 3.70 -66.70 N	91.95 3.13 -48.40 N
NYPA_KENT___GT 24152	52.73 3.11 0.00 N	47.76 2.49 0.00 N	46.06 2.29 0.00 N	44.10 2.16 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.21 1.94 -53.99 N	68.44 4.53 -18.84 N	69.43 4.74 -20.50 N	49.73 4.25 -2.78 N	48.28 4.34 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N
NYPA_POUCH1___GT 24155	52.44 2.82 0.00 N	47.52 2.24 0.00 N	45.83 2.06 0.00 N	43.88 1.94 0.00 N	42.80 1.94 0.00 N	47.52 2.61 0.00 N	50.77 3.61 0.00 N	50.68 3.53 0.00 N	60.09 4.43 0.00 N	50.44 3.86 0.00 N	52.73 4.03 0.00 N	48.57 3.73 -2.39 N	59.99 3.33 -20.12 N	49.55 3.25 -9.02 N	62.52 2.26 -31.37 N	77.07 1.79 -53.99 N	68.23 4.32 -18.84 N	69.26 4.57 -20.50 N	49.58 4.10 -2.78 N	48.09 4.16 -2.05 N	52.70 4.31 0.00 N	51.87 3.50 0.00 N	48.65 2.81 -0.06 N	42.87 2.44 0.00 N

NYPA_VERNON____GT2 24162	52.54 2.91 0.00 N	47.60 2.32 0.00 N	45.90 2.13 0.00 N	43.95 2.01 0.00 N	42.87 2.01 0.00 N	47.60 2.69 0.00 N	50.85 3.70 0.00 N	50.71 3.56 0.00 N	60.02 4.36 0.00 N	50.33 3.76 0.00 N	52.67 3.97 0.00 N	48.55 3.70 -2.39 N	59.97 3.31 -20.12 N	49.52 3.22 -9.02 N	62.49 2.23 -31.37 N	77.06 1.78 -53.99 N	68.21 4.30 -18.84 N	69.19 4.50 -20.50 N	49.49 4.01 -2.78 N	47.99 4.05 -2.05 N	52.58 4.19 0.00 N	51.82 3.44 0.00 N	48.69 2.85 -0.06 N	42.93 2.50 0.00 N
NYPA_VERNON____GT3 24163	52.54 2.91 0.00 N	47.60 2.32 0.00 N	45.90 2.13 0.00 N	43.95 2.01 0.00 N	42.87 2.01 0.00 N	47.60 2.69 0.00 N	50.85 3.70 0.00 N	50.71 3.56 0.00 N	60.02 4.36 0.00 N	50.33 3.76 0.00 N	52.67 3.97 0.00 N	48.55 3.70 -2.39 N	59.97 3.31 -20.12 N	49.52 3.22 -9.02 N	62.49 2.23 -31.37 N	77.06 1.78 -53.99 N	68.21 4.30 -18.84 N	69.19 4.50 -20.50 N	49.49 4.01 -2.78 N	47.99 4.05 -2.05 N	52.58 4.19 0.00 N	51.82 3.44 0.00 N	48.69 2.85 -0.06 N	42.93 2.50 0.00 N
NYPA____HOLTSVILL 23794	52.36 2.74 0.00 N	47.47 2.20 0.00 N	45.81 2.04 0.00 N	43.89 1.95 0.00 N	42.96 2.09 0.00 N	47.67 2.75 0.00 N	50.40 3.25 0.00 N	50.17 3.02 0.00 N	59.49 3.73 -0.09 N	49.89 3.32 0.00 N	52.15 3.31 -0.14 N	53.66 3.09 -8.12 N	54.51 2.81 -15.16 N	54.67 2.86 -14.53 N	68.42 1.87 -37.67 N	70.06 1.45 -47.32 N	70.28 3.34 -21.87 N	89.04 3.66 -41.19 N	86.08 3.17 -40.21 N	79.42 3.42 -34.12 N	67.41 3.50 -15.52 N	54.09 2.90 -2.81 N	51.17 2.31 -3.08 N	43.60 2.52 -0.65 N
NYPA____HELLGATE_GT1 24158	53.35 3.73 0.00 N	48.27 2.99 0.00 N	46.52 2.75 0.00 N	44.53 2.59 0.00 N	43.44 2.57 0.00 N	48.30 3.39 0.00 N	51.75 4.59 0.00 N	51.62 4.47 0.00 N	61.15 5.49 0.00 N	51.22 4.65 0.00 N	53.89 5.20 0.00 N	49.69 4.85 -2.39 N	60.96 4.30 -20.12 N	50.52 4.22 -9.02 N	63.25 2.99 -31.37 N	77.67 2.39 -53.99 N	69.40 5.48 -18.84 N	70.28 5.59 -20.50 N	62.17 4.99 -14.48 N	76.76 4.91 -29.96 N	54.76 5.13 -1.24 N	52.73 4.35 0.00 N	116.17 3.69 -66.70 N	91.98 3.16 -48.40 N
NYPA____HELLGATE_GT2 24159	53.35 3.73 0.00 N	48.27 2.99 0.00 N	46.52 2.75 0.00 N	44.53 2.59 0.00 N	43.44 2.57 0.00 N	48.30 3.39 0.00 N	51.75 4.59 0.00 N	51.62 4.47 0.00 N	61.15 5.49 0.00 N	51.22 4.65 0.00 N	53.89 5.20 0.00 N	49.69 4.85 -2.39 N	60.96 4.30 -20.12 N	50.52 4.22 -9.02 N	63.25 2.99 -31.37 N	77.67 2.39 -53.99 N	69.40 5.48 -18.84 N	70.28 5.59 -20.50 N	62.17 4.99 -14.48 N	76.76 4.91 -29.96 N	54.76 5.13 -1.24 N	52.73 4.35 0.00 N	116.17 3.69 -66.70 N	91.98 3.16 -48.40 N
O.H_GEN_BRUCE 24063	-0.72 -4.72 40.13 N	25.02 -3.84 5.78 N	41.65 -2.12 0.00 N	39.83 -2.11 0.00 N	38.34 -2.53 0.00 N	41.95 -2.96 0.00 N	43.39 -3.76 0.00 N	43.66 -3.49 0.00 N	52.01 -3.66 0.00 N	43.96 -2.61 0.00 N	45.68 -3.01 0.00 N	39.94 -2.51 0.00 N	34.52 -2.02 0.00 N	34.80 -2.49 0.00 N	26.91 -1.98 0.00 N	19.88 -1.41 0.00 N	42.06 -3.01 0.00 N	41.51 -2.68 0.00 N	40.43 -2.27 0.00 N	39.66 -2.23 0.00 N	39.82 -5.94 -0.06 N	45.15 -3.23 0.00 N	42.28 -3.49 0.00 N	27.31 -4.29 2.43 N
OAK ORCHARD____HYD 24046	46.46 -3.16 0.00 N	42.92 -2.35 0.00 N	41.80 -1.97 0.00 N	39.99 -1.95 0.00 N	38.50 -2.36 0.00 N	42.21 -2.70 0.00 N	43.85 -3.30 0.00 N	44.36 -2.79 0.00 N	52.88 -2.78 0.00 N	44.60 -1.98 0.00 N	46.53 -2.17 0.00 N	40.64 -1.81 0.00 N	35.10 -1.43 0.00 N	35.44 -1.85 0.00 N	27.38 -1.50 0.00 N	20.14 -1.15 0.00 N	42.65 -2.42 0.00 N	42.03 -2.16 0.00 N	40.92 -1.78 0.00 N	40.12 -1.77 0.00 N	45.76 -2.62 0.00 N	45.81 -2.57 0.00 N	42.92 -2.85 0.00 N	38.19 -2.23 0.00 N
OCC_CHEM____DRP 24175	45.70 -3.93 0.00 N	42.36 -2.92 0.00 N	41.32 -2.45 0.00 N	39.51 -2.43 0.00 N	37.95 -2.91 0.00 N	41.48 -3.43 0.00 N	42.74 -4.42 0.00 N	43.11 -4.04 0.00 N	51.34 -4.32 0.00 N	43.46 -3.11 0.00 N	45.13 -3.57 0.00 N	39.47 -2.98 0.00 N	34.13 -2.41 0.00 N	34.36 -2.93 0.00 N	26.59 -2.30 0.00 N	19.62 -1.68 0.00 N	41.51 -3.57 0.00 N	40.98 -3.20 0.00 N	40.01 -2.69 0.00 N	39.23 -2.65 0.00 N	44.58 -3.81 0.00 N	44.65 -3.73 0.00 N	41.79 -3.99 0.00 N	37.50 -2.92 0.00 N
OLIN_CORP_DRP 24177	45.78 -3.84 0.00 N	42.38 -2.89 0.00 N	41.32 -2.45 0.00 N	39.52 -2.42 0.00 N	37.99 -2.87 0.00 N	41.57 -3.34 0.00 N	42.93 -4.22 0.00 N	43.32 -3.83 0.00 N	51.60 -4.06 0.00 N	43.64 -2.93 0.00 N	45.36 -3.34 0.00 N	39.65 -2.80 0.00 N	34.28 -2.25 0.00 N	34.53 -2.76 0.00 N	26.70 -2.18 0.00 N	19.70 -1.59 0.00 N	41.69 -3.38 0.00 N	41.17 -3.02 0.00 N	40.17 -2.53 0.00 N	39.39 -2.50 0.00 N	44.80 -3.59 0.00 N	44.83 -3.54 0.00 N	41.95 -3.82 0.00 N	37.60 -2.82 0.00 N
ONONDAGA_REF_OCCRA 23987	48.77 -0.86 0.00 N	44.56 -0.72 0.00 N	43.09 -0.68 0.00 N	41.30 -0.64 0.00 N	40.26 -0.61 0.00 N	44.21 -0.70 0.00 N	46.37 -0.78 0.00 N	46.32 -0.83 0.00 N	54.89 -0.77 0.00 N	45.93 -0.64 0.00 N	48.02 -0.67 0.00 N	41.81 -0.64 0.00 N	35.95 -0.59 0.00 N	36.70 -0.59 0.00 N	28.50 -0.39 0.00 N	20.97 -0.32 0.00 N	44.08 -0.99 0.00 N	43.32 -0.86 0.00 N	41.95 -0.75 0.00 N	41.09 -0.79 0.00 N	47.54 -0.85 0.00 N	47.59 -0.79 0.00 N	45.04 -0.74 0.00 N	39.72 -0.71 0.00 N
ONONDAGA____COGEN 23986	48.22 -1.41 0.00 N	44.09 -1.19 0.00 N	42.66 -1.11 0.00 N	40.87 -1.07 0.00 N	39.79 -1.08 0.00 N	43.66 -1.25 0.00 N	45.81 -1.34 0.00 N	45.82 -1.33 0.00 N	54.35 -1.31 0.00 N	45.52 -1.05 0.00 N	47.55 -1.14 0.00 N	41.39 -1.06 0.00 N	35.60 -0.94 0.00 N	36.31 -0.97 0.00 N	28.16 -0.73 0.00 N	20.71 -0.58 0.00 N	43.70 -1.37 0.00 N	42.96 -1.22 0.00 N	41.60 -1.10 0.00 N	40.76 -1.12 0.00 N	47.04 -1.34 0.00 N	47.05 -1.32 0.00 N	44.46 -1.32 0.00 N	39.27 -1.15 0.00 N
ONTARIO____LFGE 23819	47.26 -2.37 0.00 N	43.23 -2.05 0.00 N	41.89 -1.88 0.00 N	40.09 -1.86 0.00 N	38.93 -1.94 0.00 N	42.69 -2.23 0.00 N	45.02 -2.13 0.00 N	45.16 -1.99 0.00 N	53.96 -1.71 0.00 N	45.12 -1.45 0.00 N	47.01 -1.68 0.00 N	40.88 -1.57 0.00 N	35.20 -1.34 0.00 N	35.74 -1.55 0.00 N	27.69 -1.20 0.00 N	20.47 -0.82 0.00 N	43.58 -1.49 0.00 N	42.89 -1.29 0.00 N	41.54 -1.16 0.00 N	40.70 -1.18 0.00 N	46.65 -1.73 0.00 N	46.59 -1.79 0.00 N	43.80 -1.98 0.00 N	38.64 -1.78 0.00 N
OSWEGATCHIE____HYD 24044	50.02 0.39 0.00 N	45.56 0.28 0.00 N	44.00 0.23 0.00 N	42.27 0.33 0.00 N	41.36 0.50 0.00 N	45.27 0.35 0.00 N	46.84 -0.32 0.00 N	46.69 -0.46 0.00 N	55.03 -0.63 0.00 N	45.84 -0.73 0.00 N	48.15 -0.54 0.00 N	42.03 -0.41 0.00 N	36.16 -0.38 0.00 N	37.26 -0.02 0.00 N	29.25 0.37 0.00 N	21.29 0.00 0.00 N	44.22 -0.86 0.00 N	43.37 -0.82 0.00 N	42.09 -0.61 0.00 N	41.09 -0.79 0.00 N	48.09 -0.29 0.00 N	48.73 0.35 0.00 N	46.65 0.87 0.00 N	40.77 0.35 0.00 N

OSWEGO___5 23606	48.29 -1.34 0.00 N	44.12 -1.16 0.00 N	42.68 -1.09 0.00 N	40.89 -1.05 0.00 N	39.82 -1.05 0.00 N	43.74 -1.18 0.00 N	45.90 -1.25 0.00 N	45.92 -1.23 0.00 N	54.32 -1.35 0.00 N	45.48 -1.10 0.00 N	47.51 -1.19 0.00 N	41.36 -1.09 0.00 N	35.57 -0.97 0.00 N	36.27 -1.01 0.00 N	28.11 -0.78 0.00 N	20.69 -0.60 0.00 N	43.74 -1.34 0.00 N	42.92 -1.26 0.00 N	41.52 -1.18 0.00 N	40.72 -1.17 0.00 N	47.01 -1.38 0.00 N	47.02 -1.36 0.00 N	44.49 -1.29 0.00 N	39.33 -1.09 0.00 N
OSWEGO___6 23613	48.27 -1.35 0.00 N	44.10 -1.17 0.00 N	42.66 -1.11 0.00 N	40.88 -1.06 0.00 N	39.80 -1.06 0.00 N	43.72 -1.19 0.00 N	45.89 -1.26 0.00 N	45.91 -1.24 0.00 N	54.31 -1.35 0.00 N	45.47 -1.10 0.00 N	47.50 -1.19 0.00 N	41.35 -1.10 0.00 N	35.56 -0.98 0.00 N	36.26 -1.02 0.00 N	28.10 -0.78 0.00 N	20.69 -0.60 0.00 N	43.73 -1.34 0.00 N	42.92 -1.27 0.00 N	41.52 -1.19 0.00 N	40.71 -1.17 0.00 N	47.00 -1.39 0.00 N	47.00 -1.37 0.00 N	44.48 -1.30 0.00 N	39.32 -1.10 0.00 N
OUTOKUMPU-AB___DRP 24206	46.06 -3.56 0.00 N	42.66 -2.61 0.00 N	41.67 -2.10 0.00 N	39.89 -2.05 0.00 N	38.31 -2.56 0.00 N	41.86 -3.05 0.00 N	43.42 -3.73 0.00 N	43.87 -3.28 0.00 N	52.21 -3.45 0.00 N	44.10 -2.47 0.00 N	45.84 -2.86 0.00 N	40.04 -2.41 0.00 N	34.59 -1.95 0.00 N	34.86 -2.42 0.00 N	26.94 -1.95 0.00 N	19.88 -1.41 0.00 N	42.15 -2.93 0.00 N	41.65 -2.53 0.00 N	40.60 -2.10 0.00 N	39.80 -2.09 0.00 N	45.29 -3.10 0.00 N	45.29 -3.09 0.00 N	42.30 -3.48 0.00 N	37.83 -2.59 0.00 N
OXBOW___ 24026	45.72 -3.91 0.00 N	42.35 -2.92 0.00 N	41.34 -2.43 0.00 N	39.56 -2.38 0.00 N	37.99 -2.87 0.00 N	41.53 -3.38 0.00 N	42.94 -4.21 0.00 N	43.37 -3.78 0.00 N	51.62 -4.05 0.00 N	43.65 -2.93 0.00 N	45.35 -3.35 0.00 N	39.63 -2.82 0.00 N	34.26 -2.28 0.00 N	34.51 -2.78 0.00 N	26.68 -2.20 0.00 N	19.69 -1.60 0.00 N	41.69 -3.38 0.00 N	41.19 -2.99 0.00 N	40.19 -2.51 0.00 N	39.39 -2.49 0.00 N	44.81 -3.58 0.00 N	44.84 -3.54 0.00 N	41.92 -3.86 0.00 N	37.54 -2.88 0.00 N
PEEKSKILL___ 23653	51.06 1.43 0.00 N	46.34 1.07 0.00 N	44.74 0.97 0.00 N	42.86 0.92 0.00 N	41.80 0.94 0.00 N	46.31 1.39 0.00 N	49.32 2.17 0.00 N	49.23 2.08 0.00 N	58.36 2.70 0.00 N	48.97 2.39 0.00 N	51.11 2.41 0.00 N	44.69 2.24 0.00 N	38.56 2.02 0.00 N	39.19 1.90 0.00 N	30.13 1.24 0.00 N	22.37 1.07 0.00 N	47.88 2.81 0.00 N	47.21 3.03 0.00 N	45.37 2.67 0.00 N	44.58 2.69 0.00 N	51.06 2.67 0.00 N	50.31 1.93 0.00 N	47.05 1.27 0.00 N	41.59 1.16 0.00 N
PGE MADISON___WINDPWR 24146	51.88 2.25 0.00 N	47.16 1.88 0.00 N	45.49 1.72 0.00 N	43.59 1.65 0.00 N	42.57 1.71 0.00 N	47.19 2.27 0.00 N	50.46 3.31 0.00 N	50.84 3.69 0.00 N	60.14 4.47 0.00 N	50.36 3.79 0.00 N	52.65 3.95 0.00 N	45.78 3.33 0.00 N	39.36 2.83 0.00 N	40.06 2.77 0.00 N	30.88 1.99 0.00 N	22.83 1.54 0.00 N	48.84 3.77 0.00 N	48.44 4.26 0.00 N	46.84 4.14 0.00 N	45.88 4.00 0.00 N	52.71 4.33 0.00 N	52.14 3.76 0.00 N	48.65 2.87 0.00 N	42.55 2.12 0.00 N
PJM_GEN_KEystone 24065	1.00 -3.00 40.13 N	25.92 -2.94 5.78 N	41.08 -2.70 0.00 N	39.29 -2.65 0.00 N	38.19 -2.68 0.00 N	42.02 -2.90 0.00 N	44.58 -2.58 0.00 N	44.40 -2.75 0.00 N	52.64 -3.02 0.00 N	44.16 -2.41 0.00 N	45.93 -2.76 0.00 N	39.98 -2.47 0.00 N	34.43 -2.11 0.00 N	34.92 -2.36 0.00 N	26.82 -2.07 0.00 N	28.80 -3.26 10.86 N	42.51 -2.56 0.00 N	42.06 -2.12 0.00 N	40.58 -2.12 0.00 N	39.85 -2.03 0.00 N	43.38 -2.38 -0.06 N	45.23 -3.15 0.00 N	42.26 -3.52 0.00 N	27.11 -4.49 2.43 N
PLEASANTVLY___LBMP 24000	50.19 0.56 0.00 N	45.67 0.40 0.00 N	44.16 0.38 0.00 N	42.29 0.35 0.00 N	41.23 0.37 0.00 N	45.46 0.55 0.00 N	48.18 1.03 0.00 N	48.06 0.91 0.00 N	56.93 1.27 0.00 N	47.69 1.12 0.00 N	49.78 1.09 0.00 N	43.47 1.03 0.00 N	37.49 0.95 0.00 N	38.15 0.87 0.00 N	29.38 0.49 0.00 N	21.77 0.48 0.00 N	46.47 1.40 0.00 N	45.67 1.49 0.00 N	43.95 1.25 0.00 N	43.18 1.29 0.00 N	49.60 1.21 0.00 N	49.10 0.73 0.00 N	46.06 0.28 0.00 N	40.75 0.33 0.00 N
POLETTI___ 23519	51.81 2.18 0.00 N	46.97 1.70 0.00 N	45.32 1.55 0.00 N	43.42 1.48 0.00 N	42.37 1.51 0.00 N	46.98 2.07 0.00 N	50.06 2.91 0.00 N	49.89 2.74 0.00 N	59.08 3.42 0.00 N	49.64 3.07 0.00 N	51.95 3.25 0.00 N	47.93 3.09 -2.39 N	59.43 2.77 -20.12 N	48.98 2.68 -9.02 N	62.06 1.80 -31.37 N	76.76 1.48 -53.99 N	67.54 3.63 -18.84 N	68.57 3.88 -20.50 N	48.98 3.51 -2.78 N	47.54 3.60 -2.05 N	52.04 3.65 0.00 N	51.22 2.84 0.00 N	47.95 2.17 0.00 N	42.35 1.93 0.00 N
PORT_JEFF_3 23555	52.50 2.87 0.00 N	47.58 2.31 0.00 N	45.91 2.14 0.00 N	43.98 2.04 0.00 N	43.05 2.18 0.00 N	47.78 2.87 0.00 N	50.56 3.40 0.00 N	50.34 3.19 0.00 N	59.71 3.96 -0.09 N	50.09 3.51 0.00 N	52.36 3.52 -0.14 N	53.84 3.28 -8.12 N	54.67 2.97 -15.16 N	54.82 3.01 -14.53 N	68.55 1.99 -37.67 N	70.12 1.51 -47.32 N	70.40 3.46 -21.87 N	88.99 3.62 -41.19 N	86.04 3.12 -40.21 N	79.37 3.37 -34.12 N	67.34 3.43 -15.52 N	54.24 3.05 -2.81 N	51.38 2.52 -3.08 N	43.74 2.66 -0.65 N
PORT_JEFF_4 23616	51.84 2.21 0.00 N	47.28 2.00 0.00 N	45.69 1.92 0.00 N	43.78 1.84 0.00 N	42.80 1.93 0.00 N	47.26 2.35 0.00 N	49.71 2.56 0.00 N	49.38 2.23 0.00 N	58.56 2.81 -0.09 N	49.12 2.55 0.00 N	51.34 2.51 -0.14 N	52.96 2.39 -8.12 N	53.90 2.20 -15.16 N	54.04 2.23 -14.53 N	67.96 1.40 -37.67 N	69.72 1.11 -47.32 N	69.56 2.62 -21.87 N	88.34 2.97 -41.19 N	85.45 2.54 -40.21 N	78.86 2.86 -34.12 N	66.67 2.76 -15.52 N	53.35 2.17 -2.81 N	50.49 1.63 -3.08 N	43.07 2.00 -0.65 N
PORT_JEFF_IC 23713	52.50 2.88 0.00 N	47.59 2.31 0.00 N	45.91 2.14 0.00 N	43.99 2.04 0.00 N	43.05 2.19 0.00 N	47.79 2.87 0.00 N	50.56 3.41 0.00 N	50.34 3.19 0.00 N	59.72 3.96 -0.09 N	50.09 3.52 0.00 N	52.36 3.52 -0.14 N	53.85 3.28 -8.12 N	54.67 2.97 -15.16 N	54.83 3.01 -14.53 N	68.55 1.99 -37.67 N	70.12 1.51 -47.32 N	70.39 3.45 -21.87 N	88.98 3.60 -41.19 N	86.02 3.11 -40.21 N	79.36 3.36 -34.12 N	67.33 3.42 -15.52 N	54.24 3.05 -2.81 N	51.39 2.53 -3.08 N	43.75 2.67 -0.65 N
PPL PILGRIM_ST_GT1 24216	52.24 2.62 0.00 N	47.33 2.05 0.00 N	45.66 1.89 0.00 N	43.75 1.81 0.00 N	42.80 1.93 0.00 N	47.51 2.59 0.00 N	50.32 3.17 0.00 N	50.05 2.90 0.00 N	59.27 3.52 -0.09 N	49.68 3.11 0.00 N	51.94 3.10 -0.14 N	53.49 2.92 -8.12 N	54.37 2.67 -15.16 N	54.54 2.73 -14.53 N	68.37 1.81 -37.67 N	70.04 1.43 -47.32 N	70.20 3.26 -21.87 N	89.00 3.62 -41.19 N	86.07 3.16 -40.21 N	79.34 3.34 -34.12 N	67.32 3.41 -15.52 N	53.88 2.70 -2.81 N	51.02 2.16 -3.08 N	43.48 2.41 -0.65 N

PPL PILGRIM_ST_GT2 24217	52.24 2.62 0.00 N	47.33 2.05 0.00 N	45.66 1.89 0.00 N	43.75 1.81 0.00 N	42.80 1.93 0.00 N	47.51 2.59 0.00 N	50.32 3.17 0.00 N	50.05 2.90 0.00 N	59.27 3.52 -0.09 N	49.68 3.11 0.00 N	51.94 3.10 -0.14 N	53.49 2.92 -8.12 N	54.37 2.67 -15.16 N	54.54 2.73 -14.53 N	68.37 1.81 -37.67 N	70.04 1.43 -47.32 N	70.20 3.26 -21.87 N	89.00 3.62 -41.19 N	86.07 3.16 -40.21 N	79.34 3.34 -34.12 N	67.32 3.41 -15.52 N	53.88 2.70 -2.81 N	51.02 2.16 -3.08 N	43.48 2.41 -0.65 N
PPL_SHRM_GT3 24213	52.26 2.64 0.00 N	47.37 2.09 0.00 N	45.70 1.92 0.00 N	43.80 1.86 0.00 N	42.91 2.05 0.00 N	47.63 2.72 0.00 N	50.26 3.11 0.00 N	50.03 2.88 0.00 N	59.34 3.59 -0.09 N	49.78 3.20 0.00 N	52.01 3.17 -0.14 N	53.54 2.97 -8.12 N	54.41 2.71 -15.16 N	54.57 2.75 -14.53 N	68.35 1.79 -37.67 N	69.96 1.35 -47.32 N	70.11 3.16 -21.87 N	88.82 3.45 -41.19 N	85.82 2.91 -40.21 N	79.25 3.25 -34.12 N	67.24 3.33 -15.52 N	53.91 2.72 -2.81 N	51.05 2.19 -3.08 N	43.52 2.45 -0.65 N
PPL_SHRM_GT4 24214	52.26 2.64 0.00 N	47.37 2.09 0.00 N	45.70 1.92 0.00 N	43.80 1.86 0.00 N	42.91 2.05 0.00 N	47.63 2.72 0.00 N	50.26 3.11 0.00 N	50.03 2.88 0.00 N	59.34 3.59 -0.09 N	49.78 3.20 0.00 N	52.01 3.17 -0.14 N	53.54 2.97 -8.12 N	54.41 2.71 -15.16 N	54.57 2.75 -14.53 N	68.35 1.79 -37.67 N	69.96 1.35 -47.32 N	70.11 3.16 -21.87 N	88.82 3.45 -41.19 N	85.82 2.91 -40.21 N	79.25 3.25 -34.12 N	67.24 3.33 -15.52 N	53.91 2.72 -2.81 N	51.05 2.19 -3.08 N	43.52 2.45 -0.65 N
PROJECT___ORANGE 23990	49.62 0.00 0.00 N	45.27 0.00 0.00 N	43.77 0.00 0.00 N	41.94 0.00 0.00 N	40.86 0.00 0.00 N	44.91 0.00 0.00 N	47.15 0.00 0.00 N	47.15 0.00 0.00 N	55.66 0.00 0.00 N	46.57 0.00 0.00 N	48.70 0.00 0.00 N	42.45 0.00 0.00 N	36.54 0.00 0.00 N	37.29 0.00 0.00 N	28.89 0.00 0.00 N	21.29 0.00 0.00 N	45.07 0.00 0.00 N	44.18 0.00 0.00 N	42.70 0.00 0.00 N	41.88 0.00 0.00 N	48.39 0.00 0.00 N	48.38 0.00 0.00 N	45.78 0.00 0.00 N	40.42 0.00 0.00 N
PROJECT___ORANGE 1 24174	48.96 -0.66 0.00 N	44.74 -0.54 0.00 N	43.26 -0.51 0.00 N	41.48 -0.47 0.00 N	40.43 -0.43 0.00 N	44.40 -0.51 0.00 N	46.52 -0.63 0.00 N	46.47 -0.68 0.00 N	55.07 -0.59 0.00 N	46.07 -0.50 0.00 N	48.21 -0.48 0.00 N	42.00 -0.45 0.00 N	36.10 -0.43 0.00 N	36.86 -0.43 0.00 N	28.63 -0.26 0.00 N	21.06 -0.23 0.00 N	44.25 -0.83 0.00 N	43.47 -0.72 0.00 N	42.09 -0.61 0.00 N	41.23 -0.66 0.00 N	47.72 -0.67 0.00 N	47.79 -0.59 0.00 N	45.27 -0.51 0.00 N	39.91 -0.51 0.00 N
PROJECT___ORANGE 2 24166	48.96 -0.66 0.00 N	44.74 -0.54 0.00 N	43.26 -0.51 0.00 N	41.48 -0.47 0.00 N	40.43 -0.43 0.00 N	44.40 -0.51 0.00 N	46.52 -0.63 0.00 N	46.47 -0.68 0.00 N	55.07 -0.59 0.00 N	46.07 -0.50 0.00 N	48.21 -0.48 0.00 N	42.00 -0.45 0.00 N	36.10 -0.43 0.00 N	36.86 -0.43 0.00 N	28.63 -0.26 0.00 N	21.06 -0.23 0.00 N	44.25 -0.83 0.00 N	43.47 -0.72 0.00 N	42.09 -0.61 0.00 N	41.23 -0.66 0.00 N	47.72 -0.67 0.00 N	47.79 -0.59 0.00 N	45.27 -0.51 0.00 N	39.91 -0.51 0.00 N
PYRITES___HYD 24023	52.11 2.49 0.00 N	47.44 2.16 0.00 N	45.80 2.03 0.00 N	44.00 2.06 0.00 N	43.03 2.17 0.00 N	47.09 2.18 0.00 N	48.64 1.49 0.00 N	48.53 1.38 0.00 N	57.02 1.36 0.00 N	47.45 0.88 0.00 N	49.88 1.19 0.00 N	43.57 1.12 0.00 N	37.50 0.96 0.00 N	38.73 1.44 0.00 N	30.48 1.59 0.00 N	22.14 0.85 0.00 N	45.91 0.83 0.00 N	45.00 0.82 0.00 N	43.70 1.00 0.00 N	42.64 0.75 0.00 N	49.98 1.59 0.00 N	50.85 2.47 0.00 N	48.85 3.07 0.00 N	42.62 2.19 0.00 N
RANKINE____ 23646	46.35 -3.27 0.00 N	42.77 -2.50 0.00 N	41.65 -2.12 0.00 N	39.85 -2.09 0.00 N	38.38 -2.49 0.00 N	42.08 -2.83 0.00 N	43.88 -3.27 0.00 N	44.21 -2.94 0.00 N	52.49 -3.17 0.00 N	44.31 -2.27 0.00 N	45.97 -2.73 0.00 N	40.11 -2.34 0.00 N	34.63 -1.91 0.00 N	34.93 -2.36 0.00 N	26.94 -1.95 0.00 N	19.96 -1.33 0.00 N	42.41 -2.67 0.00 N	42.01 -2.18 0.00 N	40.91 -1.79 0.00 N	40.10 -1.79 0.00 N	45.62 -2.77 0.00 N	45.49 -2.88 0.00 N	42.47 -3.31 0.00 N	37.86 -2.56 0.00 N
RAVENS GT4-7____ 23728	52.49 2.87 0.00 N	47.56 2.28 0.00 N	45.87 2.09 0.00 N	43.92 1.98 0.00 N	42.84 1.97 0.00 N	47.56 2.65 0.00 N	50.81 3.65 0.00 N	50.66 3.51 0.00 N	59.98 4.31 0.00 N	50.30 3.73 0.00 N	52.62 3.93 0.00 N	48.50 3.66 -2.39 N	59.94 3.28 -20.12 N	49.49 3.19 -9.02 N	62.46 2.20 -31.37 N	77.04 1.77 -53.99 N	68.17 4.26 -18.84 N	69.15 4.47 -20.50 N	49.46 3.98 -2.78 N	47.96 4.02 -2.05 N	52.55 4.16 0.00 N	51.78 3.40 0.00 N	48.59 2.81 0.00 N	42.89 2.47 0.00 N
RAVENSWD GT2____ 23730	51.97 2.35 0.00 N	47.12 1.84 0.00 N	45.47 1.69 0.00 N	43.54 1.60 0.00 N	42.47 1.61 0.00 N	47.12 2.20 0.00 N	50.26 3.11 0.00 N	50.17 3.02 0.00 N	59.49 3.82 0.00 N	49.94 3.36 0.00 N	52.18 3.49 0.00 N	48.08 3.24 -2.39 N	59.56 2.90 -20.12 N	49.11 2.81 -9.02 N	62.18 1.92 -31.37 N	76.84 1.56 -53.99 N	67.78 3.87 -18.84 N	68.81 4.13 -20.50 N	49.17 3.70 -2.78 N	47.66 3.72 -2.05 N	52.20 3.81 0.00 N	51.38 3.00 0.00 N	48.08 2.30 0.00 N	42.45 2.03 0.00 N
RAVENSWD GT3____ 23733	51.97 2.35 0.00 N	47.12 1.84 0.00 N	45.47 1.69 0.00 N	43.54 1.60 0.00 N	42.47 1.61 0.00 N	47.12 2.20 0.00 N	50.26 3.11 0.00 N	50.17 3.02 0.00 N	59.49 3.82 0.00 N	49.94 3.36 0.00 N	52.18 3.49 0.00 N	48.08 3.24 -2.39 N	59.56 2.90 -20.12 N	49.11 2.81 -9.02 N	62.18 1.92 -31.37 N	76.84 1.56 -53.99 N	67.78 3.87 -18.84 N	68.81 4.13 -20.50 N	49.17 3.70 -2.78 N	47.66 3.72 -2.05 N	52.20 3.81 0.00 N	51.38 3.00 0.00 N	48.08 2.30 0.00 N	42.45 2.03 0.00 N
RAVENSWOOD_GT2_1 24244	51.97 2.35 0.00 N	47.12 1.84 0.00 N	45.47 1.69 0.00 N	43.54 1.60 0.00 N	42.47 1.61 0.00 N	47.12 2.20 0.00 N	50.26 3.11 0.00 N	50.17 3.02 0.00 N	59.49 3.82 0.00 N	49.94 3.36 0.00 N	52.18 3.49 0.00 N	48.08 3.24 -2.39 N	59.56 2.90 -20.12 N	49.11 2.81 -9.02 N	62.18 1.92 -31.37 N	76.84 1.56 -53.99 N	67.78 3.87 -18.84 N	68.81 4.13 -20.50 N	49.17 3.70 -2.78 N	47.66 3.72 -2.05 N	52.20 3.81 0.00 N	51.38 3.00 0.00 N	48.08 2.30 0.00 N	42.45 2.03 0.00 N
RAVENSWOOD_GT2_2 24245	51.97 2.35 0.00 N	47.12 1.84 0.00 N	45.47 1.69 0.00 N	43.54 1.60 0.00 N	42.47 1.61 0.00 N	47.12 2.20 0.00 N	50.26 3.11 0.00 N	50.17 3.02 0.00 N	59.49 3.82 0.00 N	49.94 3.36 0.00 N	52.18 3.49 0.00 N	48.08 3.24 -2.39 N	59.56 2.90 -20.12 N	49.11 2.81 -9.02 N	62.18 1.92 -31.37 N	76.84 1.56 -53.99 N	67.78 3.87 -18.84 N	68.81 4.13 -20.50 N	49.17 3.70 -2.78 N	47.66 3.72 -2.05 N	52.20 3.81 0.00 N	51.38 3.00 0.00 N	48.08 2.30 0.00 N	42.45 2.03 0.00 N

RAVENSWOOD_GT2_3 24246	51.97 2.35 0.00 N	47.12 1.84 0.00 N	45.47 1.69 0.00 N	43.54 1.60 0.00 N	42.47 1.61 0.00 N	47.12 2.20 0.00 N	50.26 3.11 0.00 N	50.17 3.02 0.00 N	59.49 3.82 0.00 N	49.94 3.36 0.00 N	52.18 3.49 0.00 N	48.08 3.24 -2.39 N	59.56 2.90 -20.12 N	49.11 2.81 -9.02 N	62.18 1.92 -31.37 N	76.84 1.56 -53.99 N	67.78 3.87 -18.84 N	68.81 4.13 -20.50 N	49.17 3.70 -2.78 N	47.66 3.72 -2.05 N	52.20 3.81 0.00 N	51.38 3.00 0.00 N	48.08 2.30 0.00 N	42.45 2.03 0.00 N
RAVENSWOOD_GT2_4 24247	51.97 2.35 0.00 N	47.12 1.84 0.00 N	45.47 1.69 0.00 N	43.54 1.60 0.00 N	42.47 1.61 0.00 N	47.12 2.20 0.00 N	50.26 3.11 0.00 N	50.17 3.02 0.00 N	59.49 3.82 0.00 N	49.94 3.36 0.00 N	52.18 3.49 0.00 N	48.08 3.24 -2.39 N	59.56 2.90 -20.12 N	49.11 2.81 -9.02 N	62.18 1.92 -31.37 N	76.84 1.56 -53.99 N	67.78 3.87 -18.84 N	68.81 4.13 -20.50 N	49.17 3.70 -2.78 N	47.66 3.72 -2.05 N	52.20 3.81 0.00 N	51.38 3.00 0.00 N	48.08 2.30 0.00 N	42.45 2.03 0.00 N
RAVENSWOOD_GT3_1 24248	51.97 2.35 0.00 N	47.12 1.84 0.00 N	45.47 1.69 0.00 N	43.54 1.60 0.00 N	42.47 1.61 0.00 N	47.12 2.20 0.00 N	50.26 3.11 0.00 N	50.17 3.02 0.00 N	59.49 3.82 0.00 N	49.94 3.36 0.00 N	52.18 3.49 0.00 N	48.08 3.24 -2.39 N	59.56 2.90 -20.12 N	49.11 2.81 -9.02 N	62.18 1.92 -31.37 N	76.84 1.56 -53.99 N	67.78 3.87 -18.84 N	68.81 4.13 -20.50 N	49.17 3.70 -2.78 N	47.66 3.72 -2.05 N	52.20 3.81 0.00 N	51.38 3.00 0.00 N	48.08 2.30 0.00 N	42.45 2.03 0.00 N
RAVENSWOOD_GT3_2 24249	51.97 2.35 0.00 N	47.12 1.84 0.00 N	45.47 1.69 0.00 N	43.54 1.60 0.00 N	42.47 1.61 0.00 N	47.12 2.20 0.00 N	50.26 3.11 0.00 N	50.17 3.02 0.00 N	59.49 3.82 0.00 N	49.94 3.36 0.00 N	52.18 3.49 0.00 N	48.08 3.24 -2.39 N	59.56 2.90 -20.12 N	49.11 2.81 -9.02 N	62.18 1.92 -31.37 N	76.84 1.56 -53.99 N	67.78 3.87 -18.84 N	68.81 4.13 -20.50 N	49.17 3.70 -2.78 N	47.66 3.72 -2.05 N	52.20 3.81 0.00 N	51.38 3.00 0.00 N	48.08 2.30 0.00 N	42.45 2.03 0.00 N
RAVENSWOOD_GT3_3 24250	51.97 2.35 0.00 N	47.12 1.84 0.00 N	45.47 1.69 0.00 N	43.54 1.60 0.00 N	42.47 1.61 0.00 N	47.12 2.20 0.00 N	50.26 3.11 0.00 N	50.17 3.02 0.00 N	59.49 3.82 0.00 N	49.94 3.36 0.00 N	52.18 3.49 0.00 N	48.08 3.24 -2.39 N	59.56 2.90 -20.12 N	49.11 2.81 -9.02 N	62.18 1.92 -31.37 N	76.84 1.56 -53.99 N	67.78 3.87 -18.84 N	68.81 4.13 -20.50 N	49.17 3.70 -2.78 N	47.66 3.72 -2.05 N	52.20 3.81 0.00 N	51.38 3.00 0.00 N	48.08 2.30 0.00 N	42.45 2.03 0.00 N
RAVENSWOOD_GT3_4 24251	51.97 2.35 0.00 N	47.12 1.84 0.00 N	45.47 1.69 0.00 N	43.54 1.60 0.00 N	42.47 1.61 0.00 N	47.12 2.20 0.00 N	50.26 3.11 0.00 N	50.17 3.02 0.00 N	59.49 3.82 0.00 N	49.94 3.36 0.00 N	52.18 3.49 0.00 N	48.08 3.24 -2.39 N	59.56 2.90 -20.12 N	49.11 2.81 -9.02 N	62.18 1.92 -31.37 N	76.84 1.56 -53.99 N	67.78 3.87 -18.84 N	68.81 4.13 -20.50 N	49.17 3.70 -2.78 N	47.66 3.72 -2.05 N	52.20 3.81 0.00 N	51.38 3.00 0.00 N	48.08 2.30 0.00 N	42.45 2.03 0.00 N
RAVENSWOOD_GT_1 23729	52.01 2.38 0.00 N	47.15 1.87 0.00 N	45.49 1.72 0.00 N	43.57 1.63 0.00 N	42.50 1.64 0.00 N	47.14 2.23 0.00 N	50.29 3.14 0.00 N	50.20 3.05 0.00 N	59.52 3.86 0.00 N	49.97 3.39 0.00 N	52.21 3.52 0.00 N	48.11 3.26 -2.39 N	59.58 2.92 -20.12 N	49.14 2.83 -9.02 N	62.20 1.94 -31.37 N	76.84 1.57 -53.99 N	67.81 3.89 -18.84 N	68.83 4.15 -20.50 N	49.20 3.72 -2.78 N	47.68 3.74 -2.05 N	52.22 3.83 0.00 N	51.41 3.03 0.00 N	48.16 2.32 -0.06 N	42.47 2.05 0.00 N
RAVENSWOOD_GT_10 24258	52.51 2.88 0.00 N	47.57 2.29 0.00 N	45.88 2.11 0.00 N	43.93 1.99 0.00 N	42.85 1.98 0.00 N	47.58 2.66 0.00 N	50.82 3.67 0.00 N	50.68 3.53 0.00 N	59.99 4.33 0.00 N	50.31 3.74 0.00 N	52.64 3.94 0.00 N	48.52 3.68 -2.39 N	59.95 3.29 -20.12 N	49.50 3.20 -9.02 N	62.47 2.21 -31.37 N	77.05 1.77 -53.99 N	68.18 4.27 -18.84 N	69.16 4.47 -20.50 N	49.46 3.98 -2.78 N	47.97 4.03 -2.05 N	52.55 4.16 0.00 N	51.79 3.41 0.00 N	48.60 2.82 0.00 N	42.90 2.48 0.00 N
RAVENSWOOD_GT_11 24259	52.51 2.88 0.00 N	47.57 2.29 0.00 N	45.88 2.11 0.00 N	43.93 1.99 0.00 N	42.85 1.98 0.00 N	47.58 2.66 0.00 N	50.82 3.67 0.00 N	50.68 3.53 0.00 N	59.99 4.33 0.00 N	50.31 3.74 0.00 N	52.64 3.94 0.00 N	48.52 3.68 -2.39 N	59.95 3.29 -20.12 N	49.50 3.20 -9.02 N	62.47 2.21 -31.37 N	77.05 1.77 -53.99 N	68.18 4.27 -18.84 N	69.16 4.47 -20.50 N	49.46 3.98 -2.78 N	47.97 4.03 -2.05 N	52.55 4.16 0.00 N	51.79 3.41 0.00 N	48.60 2.82 0.00 N	42.90 2.48 0.00 N
RAVENSWOOD_GT_4 24252	52.49 2.87 0.00 N	47.56 2.28 0.00 N	45.87 2.09 0.00 N	43.92 1.98 0.00 N	42.84 1.97 0.00 N	47.56 2.65 0.00 N	50.81 3.65 0.00 N	50.66 3.51 0.00 N	59.98 4.31 0.00 N	50.30 3.73 0.00 N	52.62 3.93 0.00 N	48.50 3.66 -2.39 N	59.94 3.28 -20.12 N	49.49 3.19 -9.02 N	62.46 2.20 -31.37 N	77.04 1.77 -53.99 N	68.17 4.26 -18.84 N	69.15 4.47 -20.50 N	49.46 3.98 -2.78 N	47.96 4.02 -2.05 N	52.55 4.16 0.00 N	51.78 3.40 0.00 N	48.59 2.81 0.00 N	42.89 2.47 0.00 N
RAVENSWOOD_GT_5 24254	51.97 2.35 0.00 N	47.12 1.84 0.00 N	45.47 1.69 0.00 N	43.54 1.60 0.00 N	42.47 1.61 0.00 N	47.12 2.20 0.00 N	50.26 3.11 0.00 N	50.17 3.02 0.00 N	59.49 3.82 0.00 N	49.94 3.36 0.00 N	52.18 3.49 0.00 N	48.08 3.24 -2.39 N	59.56 2.90 -20.12 N	49.11 2.81 -9.02 N	62.18 1.92 -31.37 N	76.84 1.56 -53.99 N	67.78 3.87 -18.84 N	68.81 4.13 -20.50 N	49.17 3.70 -2.78 N	47.66 3.72 -2.05 N	52.20 3.81 0.00 N	51.38 3.00 0.00 N	48.08 2.30 0.00 N	42.45 2.03 0.00 N
RAVENSWOOD_GT_6 24253	52.49 2.87 0.00 N	47.56 2.28 0.00 N	45.87 2.09 0.00 N	43.92 1.98 0.00 N	42.84 1.97 0.00 N	47.56 2.65 0.00 N	50.81 3.65 0.00 N	50.66 3.51 0.00 N	59.98 4.31 0.00 N	50.30 3.73 0.00 N	52.62 3.93 0.00 N	48.50 3.66 -2.39 N	59.94 3.28 -20.12 N	49.49 3.19 -9.02 N	62.46 2.20 -31.37 N	77.04 1.77 -53.99 N	68.17 4.26 -18.84 N	69.15 4.47 -20.50 N	49.46 3.98 -2.78 N	47.96 4.02 -2.05 N	52.55 4.16 0.00 N	51.78 3.40 0.00 N	48.59 2.81 0.00 N	42.89 2.47 0.00 N
RAVENSWOOD_GT_7 24255	51.97 2.35 0.00 N	47.12 1.84 0.00 N	45.47 1.69 0.00 N	43.54 1.60 0.00 N	42.47 1.61 0.00 N	47.12 2.20 0.00 N	50.26 3.11 0.00 N	50.17 3.02 0.00 N	59.49 3.82 0.00 N	49.94 3.36 0.00 N	52.18 3.49 0.00 N	48.08 3.24 -2.39 N	59.56 2.90 -20.12 N	49.11 2.81 -9.02 N	62.18 1.92 -31.37 N	76.84 1.56 -53.99 N	67.78 3.87 -18.84 N	68.81 4.13 -20.50 N	49.17 3.70 -2.78 N	47.66 3.72 -2.05 N	52.20 3.81 0.00 N	51.38 3.00 0.00 N	48.08 2.30 0.00 N	42.45 2.03 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.51 2.88 0.00 N	47.57 2.29 0.00 N	45.88 2.11 0.00 N	43.93 1.99 0.00 N	42.85 1.98 0.00 N	47.58 2.66 0.00 N	50.82 3.67 0.00 N	50.68 3.53 0.00 N	59.99 4.33 0.00 N	50.31 3.74 0.00 N	52.64 3.94 0.00 N	48.52 3.68 -2.39 N	59.95 3.29 -20.12 N	49.50 3.20 -9.02 N	62.47 2.21 -31.37 N	77.05 1.77 -53.99 N	68.18 4.27 -18.84 N	69.16 4.47 -20.50 N	49.46 3.98 -2.78 N	47.97 4.03 -2.05 N	52.55 4.16 0.00 N	51.79 3.41 0.00 N	48.60 2.82 0.00 N	42.90 2.48 0.00 N
RAVENSWOOD_GT_9 24257	52.51 2.88 0.00 N	47.57 2.29 0.00 N	45.88 2.11 0.00 N	43.93 1.99 0.00 N	42.85 1.98 0.00 N	47.58 2.66 0.00 N	50.82 3.67 0.00 N	50.68 3.53 0.00 N	59.99 4.33 0.00 N	50.31 3.74 0.00 N	52.64 3.94 0.00 N	48.52 3.68 -2.39 N	59.95 3.29 -20.12 N	49.50 3.20 -9.02 N	62.47 2.21 -31.37 N	77.05 1.77 -53.99 N	68.18 4.27 -18.84 N	69.16 4.47 -20.50 N	49.46 3.98 -2.78 N	47.97 4.03 -2.05 N	52.55 4.16 0.00 N	51.79 3.41 0.00 N	48.60 2.82 0.00 N	42.90 2.48 0.00 N
RAVENSWOOD____1 23533	52.44 2.82 0.00 N	47.52 2.24 0.00 N	45.83 2.06 0.00 N	43.88 1.94 0.00 N	42.80 1.94 0.00 N	47.52 2.61 0.00 N	50.74 3.59 0.00 N	50.53 3.38 0.00 N	59.71 4.05 0.00 N	50.05 3.47 0.00 N	52.37 3.67 0.00 N	48.29 3.45 -2.39 N	59.76 3.11 -20.12 N	49.31 3.01 -9.02 N	62.31 2.05 -31.37 N	76.94 1.67 -53.99 N	67.93 4.01 -18.84 N	68.90 4.21 -20.50 N	49.22 3.74 -2.78 N	47.75 3.81 -2.05 N	52.31 3.92 0.00 N	51.62 3.24 0.00 N	48.59 2.75 -0.06 N	42.85 2.43 0.00 N
RAVENSWOOD____2 23534	52.45 2.83 0.00 N	47.52 2.25 0.00 N	45.83 2.06 0.00 N	43.89 1.94 0.00 N	42.81 1.94 0.00 N	47.53 2.61 0.00 N	50.76 3.61 0.00 N	50.58 3.43 0.00 N	59.77 4.10 0.00 N	50.08 3.51 0.00 N	52.38 3.68 0.00 N	48.30 3.46 -2.39 N	59.76 3.10 -20.12 N	49.31 3.01 -9.02 N	62.31 2.05 -31.37 N	76.96 1.68 -53.99 N	67.92 4.00 -18.84 N	68.89 4.21 -20.50 N	49.21 3.74 -2.78 N	47.75 3.81 -2.05 N	52.30 3.92 0.00 N	51.58 3.21 0.00 N	48.57 2.73 -0.06 N	42.86 2.43 0.00 N
RAVENSWOOD____3 23535	52.01 2.38 0.00 N	47.15 1.87 0.00 N	45.49 1.72 0.00 N	43.57 1.63 0.00 N	42.50 1.64 0.00 N	47.14 2.23 0.00 N	50.29 3.14 0.00 N	50.20 3.05 0.00 N	59.52 3.86 0.00 N	49.97 3.39 0.00 N	52.21 3.52 0.00 N	48.11 3.26 -2.39 N	59.58 2.92 -20.12 N	49.14 2.83 -9.02 N	62.20 1.94 -31.37 N	76.84 1.57 -53.99 N	67.81 3.89 -18.84 N	68.83 4.15 -20.50 N	49.20 3.72 -2.78 N	47.68 3.74 -2.05 N	52.22 3.83 0.00 N	51.41 3.03 0.00 N	48.10 2.32 0.00 N	42.47 2.05 0.00 N
RAVENSWOOD____4 23820	52.54 2.91 0.00 N	47.60 2.32 0.00 N	45.90 2.13 0.00 N	43.95 2.01 0.00 N	42.87 2.01 0.00 N	47.60 2.69 0.00 N	50.86 3.70 0.00 N	50.20 3.60 0.00 N	59.99 4.36 0.00 N	50.34 3.77 0.00 N	52.67 3.97 0.00 N	48.55 3.71 -2.39 N	59.97 3.31 -20.12 N	49.53 3.22 -9.02 N	62.49 2.23 -31.37 N	77.06 1.78 -53.99 N	68.20 4.30 -18.83 N	69.19 4.50 -20.50 N	49.49 4.01 -2.78 N	47.99 4.05 -2.05 N	52.58 4.19 0.00 N	51.82 3.44 0.00 N	48.69 2.85 -0.06 N	42.93 2.50 0.00 N
RAVNSWD 8-11____ 23667	52.51 2.88 0.00 N	47.57 2.29 0.00 N	45.88 2.11 0.00 N	43.93 1.99 0.00 N	42.85 1.98 0.00 N	47.58 2.66 0.00 N	50.82 3.67 0.00 N	50.68 3.53 0.00 N	59.99 4.33 0.00 N	50.31 3.74 0.00 N	52.64 3.94 0.00 N	48.52 3.68 -2.39 N	59.95 3.29 -20.12 N	49.50 3.20 -9.02 N	62.47 2.21 -31.37 N	77.05 1.77 -53.99 N	68.18 4.27 -18.84 N	69.16 4.47 -20.50 N	49.46 3.98 -2.78 N	47.97 4.03 -2.05 N	52.55 4.16 0.00 N	51.79 3.41 0.00 N	48.60 2.82 0.00 N	42.90 2.48 0.00 N
RCPI_TRUST____DRP 24196	51.94 2.31 0.00 N	47.09 1.81 0.00 N	45.44 1.66 0.00 N	43.52 1.58 0.00 N	42.45 1.59 0.00 N	47.08 2.17 0.00 N	50.22 3.07 0.00 N	50.14 2.99 0.00 N	59.47 3.80 0.00 N	49.93 3.35 0.00 N	52.16 3.47 0.00 N	48.06 3.21 -2.39 N	59.54 2.88 -20.12 N	49.09 2.79 -9.02 N	62.17 1.91 -31.37 N	76.83 1.55 -53.99 N	67.76 3.85 -18.84 N	68.81 4.12 -20.50 N	49.17 3.69 -2.78 N	47.65 3.71 -2.05 N	52.19 3.80 0.00 N	51.36 2.99 0.00 N	48.05 2.27 0.00 N	42.42 2.00 0.00 N
RENSSELAER____COGEN 23796	53.65 4.03 0.00 N	48.77 3.50 0.00 N	47.01 3.24 0.00 N	45.02 3.08 0.00 N	44.14 3.28 0.00 N	48.38 3.46 0.00 N	50.49 3.34 0.00 N	50.34 3.19 0.00 N	59.53 3.86 0.00 N	49.53 2.96 0.00 N	52.17 3.47 0.00 N	45.52 3.07 0.00 N	39.15 2.61 0.00 N	40.32 3.03 0.00 N	31.53 2.64 0.00 N	23.05 1.75 0.00 N	48.25 3.18 0.00 N	46.84 2.66 0.00 N	45.31 2.61 0.00 N	44.37 2.49 0.00 N	51.90 3.51 0.00 N	52.20 3.82 0.00 N	49.94 4.16 0.00 N	43.80 3.38 0.00 N
REVERE_CPPR_DRP 24186	51.29 1.67 0.00 N	46.76 1.49 0.00 N	45.16 1.39 0.00 N	43.33 1.39 0.00 N	42.40 1.53 0.00 N	46.52 1.61 0.00 N	48.60 1.45 0.00 N	48.39 1.24 0.00 N	57.33 1.66 0.00 N	47.85 1.28 0.00 N	50.23 1.53 0.00 N	43.81 1.36 0.00 N	37.62 1.08 0.00 N	38.42 1.13 0.00 N	29.97 1.08 0.00 N	21.92 0.63 0.00 N	45.74 0.67 0.00 N	44.90 0.72 0.00 N	43.52 0.81 0.00 N	42.54 0.66 0.00 N	49.84 1.45 0.00 N	50.22 1.84 0.00 N	47.72 1.94 0.00 N	41.90 1.48 0.00 N
ROCHESTER_9_IC 23652	49.83 0.20 0.00 N	45.63 0.36 0.00 N	44.16 0.39 0.00 N	42.32 0.38 0.00 N	41.15 0.29 0.00 N	45.09 0.18 0.00 N	46.66 -0.49 0.00 N	47.05 -0.09 0.00 N	56.10 0.43 0.00 N	46.93 0.36 0.00 N	49.24 0.55 0.00 N	42.92 0.47 0.00 N	36.89 0.35 0.00 N	37.80 0.52 0.00 N	29.65 0.77 0.00 N	21.62 0.32 0.00 N	45.10 0.03 0.00 N	44.14 -0.05 0.00 N	42.98 0.28 0.00 N	41.98 0.10 0.00 N	48.82 0.43 0.00 N	49.46 1.09 0.00 N	47.15 1.38 0.00 N	41.34 0.92 0.00 N
ROSETON____1 23587	50.40 0.77 0.00 N	45.81 0.54 0.00 N	44.33 0.56 0.00 N	42.49 0.54 0.00 N	41.45 0.59 0.00 N	45.79 0.88 0.00 N	48.57 1.42 0.00 N	48.28 1.13 0.00 N	57.39 1.73 0.00 N	48.09 1.51 0.00 N	50.11 1.41 0.00 N	43.74 1.29 0.00 N	37.80 1.26 0.00 N	38.48 1.19 0.00 N	29.60 0.72 0.00 N	21.94 0.65 0.00 N	46.90 1.83 0.00 N	46.06 1.88 0.00 N	44.14 1.44 0.00 N	43.40 1.51 0.00 N	49.82 1.43 0.00 N	49.19 0.82 0.00 N	46.10 0.32 0.00 N	40.90 0.48 0.00 N
ROSETON____2 23588	50.42 0.80 0.00 N	45.80 0.52 0.00 N	44.31 0.54 0.00 N	42.49 0.55 0.00 N	41.46 0.59 0.00 N	45.79 0.88 0.00 N	48.57 1.42 0.00 N	48.28 1.13 0.00 N	57.20 1.54 0.00 N	47.91 1.34 0.00 N	49.98 1.29 0.00 N	43.70 1.26 0.00 N	37.81 1.28 0.00 N	38.53 1.24 0.00 N	29.64 0.76 0.00 N	21.96 0.67 0.00 N	46.96 1.88 0.00 N	46.09 1.90 0.00 N	44.14 1.44 0.00 N	43.39 1.50 0.00 N	49.81 1.42 0.00 N	49.16 0.78 0.00 N	46.08 0.30 0.00 N	40.91 0.48 0.00 N

RUSSELL___STATION 23914	48.77 -0.85 0.00 N	44.65 -0.62 0.00 N	43.21 -0.56 0.00 N	41.39 -0.55 0.00 N	40.25 -0.61 0.00 N	44.14 -0.77 0.00 N	45.73 -1.42 0.00 N	46.15 -1.00 0.00 N	55.44 -0.22 0.00 N	46.44 -0.13 0.00 N	48.73 0.03 0.00 N	42.47 0.02 0.00 N	36.49 -0.05 0.00 N	37.40 0.11 0.00 N	29.34 0.45 0.00 N	21.40 0.11 0.00 N	44.71 -0.36 0.00 N	43.75 -0.43 0.00 N	42.59 -0.11 0.00 N	41.59 -0.29 0.00 N	48.36 -0.03 0.00 N	48.95 0.57 0.00 N	46.60 0.82 0.00 N	40.78 0.36 0.00 N
S SALMON___HYD 24043	49.17 -0.45 0.00 N	44.91 -0.36 0.00 N	43.45 -0.32 0.00 N	41.80 -0.14 0.00 N	40.84 -0.02 0.00 N	44.76 -0.15 0.00 N	46.62 -0.54 0.00 N	46.39 -0.76 0.00 N	54.82 -0.85 0.00 N	45.79 -0.78 0.00 N	47.98 -0.72 0.00 N	41.80 -0.65 0.00 N	35.94 -0.60 0.00 N	36.87 -0.42 0.00 N	28.79 -0.10 0.00 N	21.09 -0.20 0.00 N	44.03 -1.04 0.00 N	43.23 -0.96 0.00 N	41.92 -0.78 0.00 N	40.99 -0.89 0.00 N	47.66 -0.73 0.00 N	47.94 -0.44 0.00 N	45.64 -0.13 0.00 N	40.12 -0.30 0.00 N
SELKIRK___II 23799	53.29 3.67 0.00 N	48.45 3.18 0.00 N	46.71 2.94 0.00 N	44.75 2.81 0.00 N	43.88 3.01 0.00 N	48.08 3.17 0.00 N	50.18 3.03 0.00 N	50.00 2.85 0.00 N	59.10 3.44 0.00 N	49.19 2.62 0.00 N	51.80 3.10 0.00 N	45.19 2.74 0.00 N	38.87 2.34 0.00 N	40.03 2.74 0.00 N	31.31 2.42 0.00 N	22.86 1.57 0.00 N	47.87 2.79 0.00 N	46.49 2.30 0.00 N	44.95 2.25 0.00 N	44.03 2.14 0.00 N	51.50 3.11 0.00 N	51.83 3.46 0.00 N	49.59 3.82 0.00 N	43.53 3.11 0.00 N
SELKIRK___I 23801	52.45 2.82 0.00 N	47.66 2.39 0.00 N	45.95 2.18 0.00 N	44.04 2.09 0.00 N	43.18 2.31 0.00 N	47.35 2.44 0.00 N	49.48 2.33 0.00 N	49.27 2.12 0.00 N	58.29 2.63 0.00 N	48.53 1.96 0.00 N	51.09 2.39 0.00 N	44.58 2.13 0.00 N	38.36 1.82 0.00 N	39.49 2.21 0.00 N	30.88 1.99 0.00 N	22.56 1.27 0.00 N	47.24 2.17 0.00 N	45.92 1.74 0.00 N	44.37 1.67 0.00 N	43.46 1.57 0.00 N	50.80 2.41 0.00 N	51.10 2.73 0.00 N	48.88 3.11 0.00 N	42.86 2.44 0.00 N
SENECA OSWGO___HYD 24041	48.57 -1.05 0.00 N	44.37 -0.91 0.00 N	42.92 -0.85 0.00 N	41.15 -0.80 0.00 N	40.11 -0.76 0.00 N	44.05 -0.87 0.00 N	46.16 -0.99 0.00 N	46.11 -1.04 0.00 N	54.60 -1.07 0.00 N	45.67 -0.90 0.00 N	47.75 -0.94 0.00 N	41.57 -0.88 0.00 N	35.74 -0.80 0.00 N	36.52 -0.76 0.00 N	28.37 -0.52 0.00 N	20.86 -0.43 0.00 N	43.85 -1.23 0.00 N	43.04 -1.15 0.00 N	41.67 -1.03 0.00 N	40.82 -1.06 0.00 N	47.22 -1.16 0.00 N	47.29 -1.08 0.00 N	44.84 -0.93 0.00 N	39.57 -0.85 0.00 N
SENECA___ENERGY 23797	48.65 -0.97 0.00 N	44.38 -0.89 0.00 N	42.94 -0.83 0.00 N	41.11 -0.84 0.00 N	40.02 -0.84 0.00 N	43.90 -1.01 0.00 N	46.31 -0.84 0.00 N	46.31 -0.84 0.00 N	55.29 -0.38 0.00 N	46.16 -0.42 0.00 N	48.18 -0.52 0.00 N	41.86 -0.59 0.00 N	36.03 -0.51 0.00 N	36.68 -0.61 0.00 N	28.48 -0.41 0.00 N	20.97 -0.32 0.00 N	44.58 -0.50 0.00 N	43.76 -0.42 0.00 N	42.33 -0.38 0.00 N	41.47 -0.42 0.00 N	47.71 -0.68 0.00 N	47.69 -0.69 0.00 N	45.06 -0.71 0.00 N	39.71 -0.72 0.00 N
SHOEMAKER___GT 23640	49.96 0.33 0.00 N	45.44 0.17 0.00 N	43.93 0.16 0.00 N	42.09 0.15 0.00 N	41.03 0.16 0.00 N	45.32 0.40 0.00 N	48.09 0.94 0.00 N	47.96 0.81 0.00 N	56.84 1.18 0.00 N	47.68 1.11 0.00 N	49.69 1.00 0.00 N	43.38 0.93 0.00 N	37.41 0.87 0.00 N	37.98 0.69 0.00 N	29.15 0.26 0.00 N	21.64 0.35 0.00 N	46.36 1.28 0.00 N	45.64 1.46 0.00 N	43.91 1.21 0.00 N	43.13 1.25 0.00 N	49.46 1.07 0.00 N	48.86 0.49 0.00 N	45.68 -0.09 0.00 N	40.47 0.04 0.00 N
SHOREHAM_IC_1 23715	52.26 2.64 0.00 N	47.37 2.09 0.00 N	45.70 1.92 0.00 N	43.80 1.86 0.00 N	42.91 2.05 0.00 N	47.63 2.72 0.00 N	50.26 3.11 0.00 N	50.03 2.88 0.00 N	59.34 3.59 -0.09 N	49.78 3.20 0.00 N	52.01 3.17 -0.14 N	53.54 2.97 -8.12 N	54.41 2.71 -15.16 N	54.57 2.75 -14.53 N	68.35 1.79 -37.67 N	69.96 1.35 -47.32 N	70.11 3.16 -21.87 N	88.82 3.45 -41.19 N	85.82 2.91 -40.21 N	79.25 3.25 -34.12 N	67.24 3.33 -15.52 N	53.91 2.72 -2.81 N	51.05 2.19 -3.08 N	43.52 2.45 -0.65 N
SHOREHAM_IC_2 23716	52.26 2.64 0.00 N	47.37 2.09 0.00 N	45.70 1.92 0.00 N	43.80 1.86 0.00 N	42.91 2.05 0.00 N	47.63 2.72 0.00 N	50.26 3.11 0.00 N	50.03 2.88 0.00 N	59.34 3.59 -0.09 N	49.78 3.20 0.00 N	52.01 3.17 -0.14 N	53.54 2.97 -8.12 N	54.41 2.71 -15.16 N	54.57 2.75 -14.53 N	68.35 1.79 -37.67 N	69.96 1.35 -47.32 N	70.11 3.16 -21.87 N	88.82 3.45 -41.19 N	85.82 2.91 -40.21 N	79.25 3.25 -34.12 N	67.24 3.33 -15.52 N	53.91 2.72 -2.81 N	51.05 2.19 -3.08 N	43.52 2.45 -0.65 N
SITHE_IND_GS1 24169	47.98 -1.64 0.00 N	43.84 -1.43 0.00 N	42.41 -1.36 0.00 N	40.63 -1.31 0.00 N	39.56 -1.31 0.00 N	43.46 -1.46 0.00 N	45.63 -1.53 0.00 N	45.65 -1.50 0.00 N	54.00 -1.67 0.00 N	45.21 -1.36 0.00 N	47.22 -1.48 0.00 N	41.07 -1.38 0.00 N	35.31 -1.22 0.00 N	36.00 -1.29 0.00 N	27.88 -1.00 0.00 N	20.58 -0.71 0.00 N	43.42 -1.65 0.00 N	42.59 -1.60 0.00 N	41.19 -1.51 0.00 N	40.41 -1.48 0.00 N	46.63 -1.75 0.00 N	46.63 -1.75 0.00 N	44.15 -1.62 0.00 N	39.10 -1.32 0.00 N
SITHE_IND_GS2 24170	47.98 -1.64 0.00 N	43.84 -1.43 0.00 N	42.41 -1.36 0.00 N	40.63 -1.31 0.00 N	39.56 -1.31 0.00 N	43.46 -1.46 0.00 N	45.63 -1.53 0.00 N	45.65 -1.50 0.00 N	54.00 -1.67 0.00 N	45.21 -1.36 0.00 N	47.22 -1.48 0.00 N	41.07 -1.38 0.00 N	35.31 -1.22 0.00 N	36.00 -1.29 0.00 N	27.88 -1.00 0.00 N	20.58 -0.71 0.00 N	43.42 -1.65 0.00 N	42.59 -1.60 0.00 N	41.19 -1.51 0.00 N	40.41 -1.48 0.00 N	46.63 -1.75 0.00 N	46.63 -1.75 0.00 N	44.15 -1.62 0.00 N	39.10 -1.32 0.00 N
SITHE_IND_GS3 24171	47.98 -1.64 0.00 N	43.84 -1.43 0.00 N	42.41 -1.36 0.00 N	40.63 -1.31 0.00 N	39.56 -1.31 0.00 N	43.46 -1.46 0.00 N	45.63 -1.53 0.00 N	45.65 -1.50 0.00 N	54.00 -1.67 0.00 N	45.21 -1.36 0.00 N	47.22 -1.48 0.00 N	41.07 -1.38 0.00 N	35.31 -1.22 0.00 N	36.00 -1.29 0.00 N	27.88 -1.00 0.00 N	20.58 -0.71 0.00 N	43.42 -1.65 0.00 N	42.59 -1.60 0.00 N	41.19 -1.51 0.00 N	40.41 -1.48 0.00 N	46.63 -1.75 0.00 N	46.63 -1.75 0.00 N	44.15 -1.62 0.00 N	39.10 -1.32 0.00 N
SITHE_IND_GS4 24172	47.98 -1.64 0.00 N	43.84 -1.43 0.00 N	42.41 -1.36 0.00 N	40.63 -1.31 0.00 N	39.56 -1.31 0.00 N	43.46 -1.46 0.00 N	45.63 -1.53 0.00 N	45.65 -1.50 0.00 N	54.00 -1.67 0.00 N	45.21 -1.36 0.00 N	47.22 -1.48 0.00 N	41.07 -1.38 0.00 N	35.31 -1.22 0.00 N	36.00 -1.29 0.00 N	27.88 -1.00 0.00 N	20.58 -0.71 0.00 N	43.42 -1.65 0.00 N	42.59 -1.60 0.00 N	41.19 -1.51 0.00 N	40.41 -1.48 0.00 N	46.63 -1.75 0.00 N	46.63 -1.75 0.00 N	44.15 -1.62 0.00 N	39.10 -1.32 0.00 N

SITHE___BATAVIA 24024	48.12 -1.51 0.00 N	44.24 -1.04 0.00 N	42.97 -0.80 0.00 N	41.14 -0.80 0.00 N	39.76 -1.11 0.00 N	43.77 -1.14 0.00 N	45.80 -1.35 0.00 N	46.41 -0.74 0.00 N	55.40 -0.26 0.00 N	46.59 0.01 0.00 N	48.65 -0.05 0.00 N	42.45 0.00 0.00 N	36.62 0.08 0.00 N	37.08 -0.21 0.00 N	28.66 -0.23 0.00 N	21.06 -0.23 0.00 N	44.66 -0.42 0.00 N	43.92 -0.26 0.00 N	42.67 -0.04 0.00 N	41.82 -0.07 0.00 N	47.88 -0.51 0.00 N	47.88 -0.49 0.00 N	44.93 -0.85 0.00 N	39.70 -0.72 0.00 N
SITHE___INDEPEND 23800	47.98 -1.64 0.00 N	43.84 -1.43 0.00 N	42.41 -1.36 0.00 N	40.63 -1.31 0.00 N	39.56 -1.31 0.00 N	43.46 -1.46 0.00 N	45.63 -1.53 0.00 N	45.65 -1.50 0.00 N	54.00 -1.67 0.00 N	45.21 -1.36 0.00 N	47.22 -1.48 0.00 N	41.07 -1.38 0.00 N	35.31 -1.22 0.00 N	36.00 -1.29 0.00 N	27.88 -1.00 0.00 N	20.58 -0.71 0.00 N	43.42 -1.65 0.00 N	42.59 -1.60 0.00 N	41.19 -1.51 0.00 N	40.41 -1.48 0.00 N	46.63 -1.75 0.00 N	46.63 -1.75 0.00 N	44.15 -1.62 0.00 N	39.10 -1.32 0.00 N
SITHE___MASSENA 23902	50.15 0.53 0.00 N	45.74 0.46 0.00 N	44.22 0.45 0.00 N	42.41 0.46 0.00 N	41.29 0.43 0.00 N	45.30 0.39 0.00 N	47.18 0.03 0.00 N	47.25 0.10 0.00 N	55.38 -0.28 0.00 N	46.25 -0.32 0.00 N	48.43 -0.27 0.00 N	42.26 -0.19 0.00 N	36.39 -0.15 0.00 N	37.27 -0.02 0.00 N	29.03 0.14 0.00 N	21.30 0.01 0.00 N	44.93 -0.14 0.00 N	44.02 -0.17 0.00 N	42.59 -0.11 0.00 N	41.73 -0.15 0.00 N	48.44 0.06 0.00 N	48.89 0.51 0.00 N	46.62 0.84 0.00 N	41.01 0.59 0.00 N
SITHE___OGDNSBRG 24021	52.67 3.04 0.00 N	47.98 2.70 0.00 N	46.35 2.58 0.00 N	44.51 2.57 0.00 N	43.47 2.61 0.00 N	47.60 2.69 0.00 N	49.24 2.09 0.00 N	49.16 2.01 0.00 N	57.68 2.02 0.00 N	48.05 1.48 0.00 N	50.46 1.76 0.00 N	44.07 1.62 0.00 N	37.93 1.39 0.00 N	39.10 1.82 0.00 N	30.71 1.82 0.00 N	22.35 1.06 0.00 N	46.53 1.46 0.00 N	45.61 1.42 0.00 N	44.25 1.55 0.00 N	43.22 1.34 0.00 N	50.55 2.16 0.00 N	51.37 3.00 0.00 N	49.31 3.53 0.00 N	43.09 2.67 0.00 N
SITHE___STERLING 23777	50.57 0.95 0.00 N	46.14 0.86 0.00 N	44.57 0.79 0.00 N	42.74 0.79 0.00 N	41.78 0.92 0.00 N	45.86 0.95 0.00 N	48.01 0.86 0.00 N	47.87 0.72 0.00 N	56.68 1.02 0.00 N	47.34 0.77 0.00 N	49.66 0.96 0.00 N	43.30 0.85 0.00 N	37.17 0.63 0.00 N	37.82 0.53 0.00 N	29.43 0.54 0.00 N	21.56 0.26 0.00 N	45.17 0.10 0.00 N	44.34 0.16 0.00 N	42.95 0.25 0.00 N	42.02 0.14 0.00 N	49.23 0.84 0.00 N	49.57 1.19 0.00 N	47.06 1.28 0.00 N	41.37 0.95 0.00 N
SOUTH CAIRO___GT 23612	51.32 1.70 0.00 N	46.82 1.54 0.00 N	45.24 1.47 0.00 N	43.28 1.34 0.00 N	42.17 1.31 0.00 N	46.34 1.43 0.00 N	48.89 1.74 0.00 N	48.90 1.75 0.00 N	57.95 2.29 0.00 N	48.51 1.94 0.00 N	50.74 2.05 0.00 N	44.24 1.79 0.00 N	38.09 1.55 0.00 N	38.79 1.51 0.00 N	29.97 1.08 0.00 N	22.17 0.88 0.00 N	47.20 2.13 0.00 N	46.28 2.10 0.00 N	44.77 2.06 0.00 N	43.89 2.01 0.00 N	50.57 2.19 0.00 N	50.29 1.91 0.00 N	47.26 1.48 0.00 N	41.70 1.28 0.00 N
SOUTH HAMPTN___IC 23720	52.26 2.64 0.00 N	47.37 2.09 0.00 N	45.70 1.92 0.00 N	43.80 1.86 0.00 N	42.91 2.05 0.00 N	47.63 2.72 0.00 N	50.26 3.11 0.00 N	50.03 2.88 0.00 N	59.34 3.59 -0.09 N	49.78 3.20 0.00 N	52.01 3.17 -0.14 N	53.54 2.97 -8.12 N	54.41 2.71 -15.16 N	54.57 2.75 -14.53 N	68.35 1.79 -37.67 N	69.96 1.35 -47.32 N	70.11 3.16 -21.87 N	88.82 3.45 -41.19 N	85.82 2.91 -40.21 N	79.25 3.25 -34.12 N	67.24 3.33 -15.52 N	53.91 2.72 -2.81 N	51.05 2.19 -3.08 N	43.52 2.45 -0.65 N
SOUTHOLD___IC 23719	52.26 2.64 0.00 N	47.37 2.09 0.00 N	45.70 1.92 0.00 N	43.80 1.86 0.00 N	42.91 2.05 0.00 N	47.63 2.72 0.00 N	50.26 3.11 0.00 N	50.03 2.88 0.00 N	59.34 3.59 -0.09 N	49.78 3.20 0.00 N	52.01 3.17 -0.14 N	53.54 2.97 -8.12 N	54.41 2.71 -15.16 N	54.57 2.75 -14.53 N	68.35 1.79 -37.67 N	69.96 1.35 -47.32 N	70.11 3.16 -21.87 N	88.82 3.45 -41.19 N	85.82 2.91 -40.21 N	79.25 3.25 -34.12 N	67.24 3.33 -15.52 N	53.91 2.72 -2.81 N	51.05 2.19 -3.08 N	43.52 2.45 -0.65 N
ST LAWRENCE___ 23600	49.63 0.01 0.00 N	45.29 0.01 0.00 N	43.79 0.02 0.00 N	41.98 0.04 0.00 N	40.84 -0.02 0.00 N	44.85 -0.06 0.00 N	46.79 -0.36 0.00 N	46.89 -0.26 0.00 N	54.94 -0.72 0.00 N	45.92 -0.65 0.00 N	48.04 -0.66 0.00 N	41.92 -0.53 0.00 N	36.09 -0.44 0.00 N	36.89 -0.39 0.00 N	28.67 -0.22 0.00 N	21.08 -0.21 0.00 N	44.64 -0.43 0.00 N	43.72 -0.46 0.00 N	42.28 -0.42 0.00 N	41.46 -0.42 0.00 N	48.02 -0.37 0.00 N	48.37 0.00 0.00 N	46.07 0.29 0.00 N	40.56 0.14 0.00 N
STATION 5_MISC_HYD 23604	51.94 2.32 0.00 N	47.35 2.08 0.00 N	45.73 1.95 0.00 N	43.79 1.85 0.00 N	42.70 1.84 0.00 N	47.10 2.18 0.00 N	49.39 2.24 0.00 N	50.15 3.00 0.00 N	59.79 4.13 0.00 N	49.94 3.37 0.00 N	52.45 3.75 0.00 N	45.62 3.17 0.00 N	39.12 2.58 0.00 N	40.17 2.89 0.00 N	31.51 2.62 0.00 N	22.95 1.66 0.00 N	48.05 2.97 0.00 N	47.31 3.13 0.00 N	46.03 3.32 0.00 N	44.90 3.02 0.00 N	52.20 3.81 0.00 N	52.62 4.24 0.00 N	49.82 4.04 0.00 N	43.20 2.78 0.00 N
STURGEON_POOL_HYD 23609	50.14 0.51 0.00 N	45.58 0.31 0.00 N	44.05 0.28 0.00 N	42.20 0.26 0.00 N	41.17 0.31 0.00 N	45.46 0.54 0.00 N	48.31 1.16 0.00 N	48.18 1.04 0.00 N	57.13 1.46 0.00 N	47.85 1.27 0.00 N	50.00 1.30 0.00 N	43.82 1.37 0.00 N	37.65 1.11 0.00 N	38.37 1.08 0.00 N	29.51 0.62 0.00 N	21.88 0.59 0.00 N	46.73 1.65 0.00 N	45.97 1.79 0.00 N	44.21 1.50 0.00 N	43.42 1.53 0.00 N	49.86 1.47 0.00 N	49.26 0.88 0.00 N	46.15 0.37 0.00 N	40.72 0.29 0.00 N
SYRACUSE___POWER 24017	48.77 -0.86 0.00 N	44.56 -0.72 0.00 N	43.09 -0.68 0.00 N	41.30 -0.64 0.00 N	40.26 -0.61 0.00 N	44.21 -0.70 0.00 N	46.37 -0.78 0.00 N	46.32 -0.83 0.00 N	54.89 -0.77 0.00 N	45.93 -0.64 0.00 N	48.02 -0.67 0.00 N	41.81 -0.64 0.00 N	35.95 -0.59 0.00 N	36.70 -0.59 0.00 N	28.50 -0.39 0.00 N	20.97 -0.32 0.00 N	44.08 -0.99 0.00 N	43.32 -0.86 0.00 N	41.95 -0.75 0.00 N	41.09 -0.79 0.00 N	47.54 -0.85 0.00 N	47.59 -0.79 0.00 N	45.04 -0.74 0.00 N	39.72 -0.71 0.00 N
Stony___Brook 24151	52.50 2.88 0.00 N	47.59 2.31 0.00 N	45.91 2.14 0.00 N	43.99 2.04 0.00 N	43.05 2.19 0.00 N	47.79 2.87 0.00 N	50.56 3.41 0.00 N	50.34 3.19 0.00 N	59.72 3.96 -0.09 N	50.09 3.52 0.00 N	52.36 3.52 -0.14 N	53.85 3.28 -8.12 N	54.67 2.97 -15.16 N	54.83 3.01 -14.53 N	68.55 1.99 -37.67 N	70.12 1.51 -47.32 N	70.39 3.45 -21.87 N	88.98 3.60 -41.19 N	86.02 3.11 -40.21 N	79.36 3.36 -34.12 N	67.33 3.42 -15.52 N	54.24 3.05 -2.81 N	51.39 2.53 -3.08 N	43.75 2.67 -0.65 N

UPPER HUDSON___HYD 24058	53.47 3.85 0.00 N	48.53 3.26 0.00 N	46.74 2.97 0.00 N	44.69 2.75 0.00 N	43.77 2.91 0.00 N	48.16 3.25 0.00 N	50.26 3.10 0.00 N	50.53 3.38 0.00 N	58.48 2.81 0.00 N	48.65 2.07 0.00 N	51.31 2.61 0.00 N	44.68 2.23 0.00 N	38.30 1.76 0.00 N	39.56 2.27 0.00 N	30.98 2.09 0.00 N	22.64 1.35 0.00 N	47.61 2.54 0.00 N	46.24 2.06 0.00 N	44.81 2.11 0.00 N	43.80 1.92 0.00 N	51.19 2.80 0.00 N	51.40 3.02 0.00 N	49.07 3.30 0.00 N	42.81 2.39 0.00 N
UPPER RAQUET___HYD 24056	49.76 0.14 0.00 N	45.34 0.06 0.00 N	43.80 0.03 0.00 N	42.05 0.10 0.00 N	41.04 0.17 0.00 N	44.94 0.03 0.00 N	46.58 -0.57 0.00 N	46.58 -0.57 0.00 N	54.69 -0.98 0.00 N	45.58 -0.99 0.00 N	47.82 -0.87 0.00 N	41.75 -0.70 0.00 N	35.94 -0.60 0.00 N	36.96 -0.33 0.00 N	28.95 0.06 0.00 N	21.12 -0.18 0.00 N	44.17 -0.91 0.00 N	43.29 -0.90 0.00 N	41.97 -0.74 0.00 N	41.02 -0.86 0.00 N	47.89 -0.50 0.00 N	48.53 0.15 0.00 N	46.45 0.68 0.00 N	40.68 0.25 0.00 N
VISCHER___FERRY HYD 24020	53.84 4.22 0.00 N	48.91 3.64 0.00 N	47.13 3.36 0.00 N	45.11 3.17 0.00 N	44.23 3.36 0.00 N	48.49 3.58 0.00 N	50.47 3.32 0.00 N	50.40 3.25 0.00 N	59.42 3.76 0.00 N	49.44 2.87 0.00 N	52.11 3.42 0.00 N	45.48 3.03 0.00 N	39.12 2.58 0.00 N	40.30 3.02 0.00 N	31.51 2.62 0.00 N	23.04 1.75 0.00 N	48.26 3.19 0.00 N	46.72 2.53 0.00 N	45.27 2.57 0.00 N	44.36 2.47 0.00 N	51.88 3.49 0.00 N	52.16 3.78 0.00 N	49.89 4.11 0.00 N	43.78 3.36 0.00 N
WADING RIVER_1-3_GRP5 24038	52.34 2.72 0.00 N	47.44 2.16 0.00 N	45.77 2.00 0.00 N	43.86 1.92 0.00 N	42.96 2.10 0.00 N	47.68 2.77 0.00 N	50.31 3.16 0.00 N	50.09 2.94 0.00 N	59.41 3.65 -0.09 N	49.83 3.26 0.00 N	52.07 3.24 -0.14 N	53.60 3.03 -8.12 N	54.46 2.76 -15.16 N	54.61 2.80 -14.53 N	68.38 1.83 -37.67 N	70.02 1.40 -47.32 N	70.19 3.25 -21.87 N	88.63 3.26 -41.19 N	85.42 2.51 -40.21 N	78.86 2.85 -34.12 N	66.78 2.88 -15.52 N	53.55 2.36 -2.81 N	51.13 2.27 -3.08 N	43.58 2.51 -0.65 N
WADING RIVER_IC_1 23522	52.34 2.72 0.00 N	47.44 2.16 0.00 N	45.77 2.00 0.00 N	43.86 1.92 0.00 N	42.96 2.10 0.00 N	47.68 2.77 0.00 N	50.31 3.16 0.00 N	50.09 2.94 0.00 N	59.41 3.65 -0.09 N	49.83 3.26 0.00 N	52.07 3.24 -0.14 N	53.60 3.03 -8.12 N	54.46 2.76 -15.16 N	54.61 2.80 -14.53 N	68.38 1.83 -37.67 N	70.02 1.40 -47.32 N	70.19 3.25 -21.87 N	88.63 3.26 -41.19 N	85.42 2.51 -40.21 N	78.86 2.85 -34.12 N	66.78 2.88 -15.52 N	53.55 2.36 -2.81 N	51.13 2.27 -3.08 N	43.58 2.51 -0.65 N
WADING RIVER_IC_2 23547	52.34 2.72 0.00 N	47.44 2.16 0.00 N	45.77 2.00 0.00 N	43.86 1.92 0.00 N	42.96 2.10 0.00 N	47.68 2.77 0.00 N	50.31 3.16 0.00 N	50.09 2.94 0.00 N	59.41 3.65 -0.09 N	49.83 3.26 0.00 N	52.07 3.24 -0.14 N	53.60 3.03 -8.12 N	54.46 2.76 -15.16 N	54.61 2.80 -14.53 N	68.38 1.83 -37.67 N	70.02 1.40 -47.32 N	70.19 3.25 -21.87 N	88.63 3.26 -41.19 N	85.42 2.51 -40.21 N	78.86 2.85 -34.12 N	66.78 2.88 -15.52 N	53.55 2.36 -2.81 N	51.13 2.27 -3.08 N	43.58 2.51 -0.65 N
WADING RIVER_IC_3 23601	52.34 2.72 0.00 N	47.44 2.17 0.00 N	45.77 2.00 0.00 N	43.86 1.92 0.00 N	42.96 2.10 0.00 N	47.68 2.77 0.00 N	50.14 2.99 0.00 N	49.90 2.75 0.00 N	59.19 3.43 -0.09 N	49.65 3.07 0.00 N	51.89 3.05 -0.14 N	53.43 2.87 -8.12 N	54.32 2.62 -15.16 N	54.47 2.65 -14.53 N	68.28 1.72 -37.67 N	69.90 1.29 -47.32 N	70.02 3.08 -21.87 N	88.73 3.36 -41.19 N	85.73 2.82 -40.21 N	79.29 3.28 -34.12 N	67.33 3.42 -15.52 N	54.00 2.81 -2.81 N	51.13 2.28 -3.08 N	43.58 2.51 -0.65 N
WALDEN___HYDRO 24148	50.44 0.81 0.00 N	45.83 0.55 0.00 N	44.30 0.53 0.00 N	42.45 0.51 0.00 N	41.41 0.54 0.00 N	45.77 0.86 0.00 N	48.67 1.51 0.00 N	48.51 1.36 0.00 N	57.53 1.87 0.00 N	48.21 1.64 0.00 N	50.29 1.59 0.00 N	43.93 1.48 0.00 N	37.91 1.37 0.00 N	38.57 1.29 0.00 N	29.66 0.77 0.00 N	21.97 0.68 0.00 N	47.05 1.98 0.00 N	46.32 2.14 0.00 N	44.49 1.79 0.00 N	43.71 1.83 0.00 N	50.16 1.77 0.00 N	49.51 1.13 0.00 N	46.33 0.55 0.00 N	40.97 0.55 0.00 N
WATERSIDE___6 8 9 23538	52.48 2.86 0.00 N	47.55 2.27 0.00 N	45.85 2.08 0.00 N	43.91 1.96 0.00 N	42.81 1.95 0.00 N	47.54 2.62 0.00 N	50.77 3.62 0.00 N	50.62 3.47 0.00 N	59.92 4.25 0.00 N	50.25 3.68 0.00 N	52.58 3.88 0.00 N	48.48 3.64 -2.39 N	59.91 3.25 -20.12 N	49.45 3.15 -9.02 N	62.44 2.18 -31.37 N	77.03 1.76 -53.99 N	68.14 4.23 -18.84 N	69.13 4.44 -20.50 N	49.43 3.96 -2.78 N	47.94 4.00 -2.05 N	52.52 4.14 0.00 N	51.76 3.38 0.00 N	48.65 2.81 -0.06 N	42.89 2.47 0.00 N
WEST BABYLON___IC 23714	52.79 3.17 0.00 N	47.84 2.57 0.00 N	46.18 2.41 0.00 N	44.23 2.29 0.00 N	43.16 2.30 0.00 N	47.91 3.00 0.00 N	51.16 4.01 0.00 N	51.15 4.00 0.00 N	60.72 4.97 -0.09 N	50.92 4.34 0.00 N	53.33 4.50 -0.14 N	54.68 4.11 -8.12 N	55.36 3.66 -15.16 N	55.41 3.60 -14.53 N	69.09 2.53 -37.67 N	70.60 1.99 -47.32 N	71.86 4.92 -21.87 N	90.24 4.87 -41.19 N	87.27 4.36 -40.21 N	80.34 4.34 -34.12 N	68.40 4.49 -15.52 N	55.00 3.82 -2.81 N	51.97 3.11 -3.08 N	43.82 2.74 -0.65 N
WEST CANADA___HYD 24049	49.83 0.21 0.00 N	45.45 0.17 0.00 N	43.93 0.16 0.00 N	42.09 0.14 0.00 N	41.02 0.16 0.00 N	45.11 0.19 0.00 N	47.44 0.29 0.00 N	47.42 0.27 0.00 N	56.04 0.37 0.00 N	46.89 0.31 0.00 N	49.02 0.33 0.00 N	42.73 0.28 0.00 N	36.78 0.24 0.00 N	37.51 0.23 0.00 N	29.03 0.14 0.00 N	21.45 0.15 0.00 N	45.39 0.32 0.00 N	44.48 0.30 0.00 N	42.98 0.28 0.00 N	42.17 0.28 0.00 N	48.69 0.30 0.00 N	48.58 0.20 0.00 N	45.88 0.10 0.00 N	40.54 0.12 0.00 N
WESTERN_NY_WIND 24143	48.12 -1.51 0.00 N	44.24 -1.04 0.00 N	42.97 -0.80 0.00 N	41.14 -0.80 0.00 N	39.76 -1.11 0.00 N	43.77 -1.14 0.00 N	45.80 -1.35 0.00 N	46.41 -0.74 0.00 N	55.40 -0.26 0.00 N	46.59 0.01 0.00 N	48.65 -0.05 0.00 N	42.45 0.00 0.00 N	36.62 0.08 0.00 N	37.08 -0.21 0.00 N	28.66 -0.23 0.00 N	21.06 -0.23 0.00 N	44.66 -0.42 0.00 N	43.92 -0.26 0.00 N	42.67 -0.04 0.00 N	41.82 -0.07 0.00 N	47.88 -0.51 0.00 N	47.88 -0.49 0.00 N	44.93 -0.85 0.00 N	39.70 -0.72 0.00 N
YORK___WARBASSE 23770	52.73 3.11 0.00 N	47.76 2.49 0.00 N	46.06 2.29 0.00 N	44.10 2.16 0.00 N	43.01 2.15 0.00 N	47.77 2.86 0.00 N	51.07 3.91 0.00 N	50.97 3.82 0.00 N	60.40 4.73 0.00 N	50.68 4.10 0.00 N	53.01 4.31 0.00 N	48.84 3.99 -2.39 N	60.22 3.56 -20.12 N	49.78 3.48 -9.02 N	62.69 2.43 -31.37 N	77.21 1.94 -53.99 N	68.44 4.53 -18.84 N	69.43 4.74 -20.50 N	49.73 4.25 -2.78 N	48.28 4.34 -2.05 N	52.92 4.53 0.00 N	52.11 3.74 0.00 N	48.97 3.13 -0.06 N	43.13 2.70 0.00 N