

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/18/2003

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 50.24 3.51 0.00 N	01:00 EDT 48.45 2.95 0.00 N	02:00 EDT 46.29 2.70 0.00 N	03:00 EDT 43.55 2.59 0.00 N	04:00 EDT 45.66 2.84 0.00 N	05:00 EDT 48.89 3.24 0.00 N	06:00 EDT 44.59 3.60 0.00 N	07:00 EDT 43.99 4.59 0.00 N	08:00 EDT 51.42 5.63 0.00 N	09:00 EDT 53.37 5.97 0.00 N	10:00 EDT 55.39 6.29 0.00 N	11:00 EDT 53.52 6.01 0.00 N	12:00 EDT 54.11 5.17 -9.09 N	13:00 EDT 53.59 6.11 0.00 N	14:00 EDT 53.32 6.38 0.00 N	15:00 EDT 52.67 6.17 0.00 N	16:00 EDT 48.66 5.57 0.00 N	17:00 EDT 52.93 5.95 0.00 N	18:00 EDT 51.35 5.56 0.00 N	19:00 EDT 47.56 5.27 0.00 N	20:00 EDT 63.01 3.60 -29.71 N	21:00 EDT 55.37 4.00 -12.63 N	22:00 EDT 50.62 4.42 -3.83 N	23:00 EDT 35.53 2.79 0.00 N
74TH STREET_GT_1 24260	50.24 3.51 0.00 N	48.45 2.95 0.00 N	46.29 2.70 0.00 N	43.55 2.59 0.00 N	45.66 2.84 0.00 N	48.89 3.24 0.00 N	44.59 3.60 0.00 N	43.99 4.59 0.00 N	51.42 5.63 0.00 N	53.37 5.97 0.00 N	55.39 6.29 0.00 N	53.52 6.01 0.00 N	54.11 5.17 -9.09 N	53.59 6.11 0.00 N	53.32 6.38 0.00 N	52.67 6.17 0.00 N	48.66 5.57 0.00 N	52.93 5.95 0.00 N	51.35 5.56 0.00 N	47.56 5.27 0.00 N	63.01 3.60 -29.71 N	55.37 4.00 -12.63 N	50.62 4.42 -3.83 N	35.53 2.79 0.00 N
74TH STREET_GT_2 24261	50.24 3.51 0.00 N	48.45 2.95 0.00 N	46.29 2.70 0.00 N	43.55 2.59 0.00 N	45.66 2.84 0.00 N	48.89 3.24 0.00 N	44.59 3.60 0.00 N	43.99 4.59 0.00 N	51.42 5.63 0.00 N	53.37 5.97 0.00 N	55.39 6.29 0.00 N	53.52 6.01 0.00 N	54.11 5.17 -9.09 N	53.59 6.11 0.00 N	53.32 6.38 0.00 N	52.67 6.17 0.00 N	48.66 5.57 0.00 N	52.93 5.95 0.00 N	51.35 5.56 0.00 N	47.56 5.27 0.00 N	63.01 3.60 -29.71 N	55.37 4.00 -12.63 N	50.62 4.42 -3.83 N	35.53 2.79 0.00 N
ADK HUDSON___FALLS 24011	51.40 4.67 0.00 N	50.56 5.06 0.00 N	48.23 4.64 0.00 N	45.12 4.16 0.00 N	46.89 4.08 0.00 N	50.19 4.54 0.00 N	45.14 4.16 0.00 N	42.39 3.00 0.00 N	49.17 3.38 0.00 N	50.94 3.54 0.00 N	52.56 3.46 0.00 N	51.14 3.63 0.00 N	54.26 2.57 -11.84 N	50.21 2.73 0.00 N	48.92 1.98 0.00 N	48.75 2.25 0.00 N	45.05 1.96 0.00 N	49.35 2.37 0.00 N	48.02 2.24 0.00 N	44.71 2.42 0.00 N	34.64 1.98 -2.97 N	42.80 2.80 -1.26 N	45.39 2.65 -0.38 N	35.21 2.47 0.00 N
ADK RESOURCE___RCVRY 23798	51.40 4.67 0.00 N	50.56 5.06 0.00 N	48.23 4.64 0.00 N	45.12 4.16 0.00 N	46.89 4.08 0.00 N	50.19 4.54 0.00 N	45.14 4.16 0.00 N	42.39 3.00 0.00 N	49.17 3.38 0.00 N	50.94 3.54 0.00 N	52.56 3.46 0.00 N	51.14 3.63 0.00 N	54.26 2.57 -11.84 N	50.21 2.73 0.00 N	48.92 1.98 0.00 N	48.75 2.25 0.00 N	45.05 1.96 0.00 N	49.35 2.37 0.00 N	48.02 2.24 0.00 N	44.71 2.42 0.00 N	34.64 1.98 -2.97 N	42.80 2.80 -1.26 N	45.39 2.65 -0.38 N	35.21 2.47 0.00 N
ADK S GLENS___FALLS 24028	51.40 4.67 0.00 N	50.56 5.06 0.00 N	48.23 4.64 0.00 N	45.12 4.16 0.00 N	46.89 4.08 0.00 N	50.19 4.54 0.00 N	45.14 4.16 0.00 N	42.39 3.00 0.00 N	49.17 3.38 0.00 N	50.94 3.54 0.00 N	52.56 3.46 0.00 N	51.14 3.63 0.00 N	54.26 2.57 -11.84 N	50.21 2.73 0.00 N	48.92 1.98 0.00 N	48.75 2.25 0.00 N	45.05 1.96 0.00 N	49.35 2.37 0.00 N	48.02 2.24 0.00 N	44.71 2.42 0.00 N	34.64 1.98 -2.97 N	42.80 2.80 -1.26 N	45.39 2.65 -0.38 N	35.21 2.47 0.00 N
ADK_NYS___DAM 23527	51.21 4.48 0.00 N	50.41 4.91 0.00 N	48.15 4.56 0.00 N	45.09 4.13 0.00 N	46.79 3.98 0.00 N	50.05 4.40 0.00 N	45.30 4.32 0.00 N	42.42 3.02 0.00 N	49.58 3.79 0.00 N	50.79 3.38 0.00 N	52.77 3.67 0.00 N	51.54 4.04 0.00 N	54.32 2.89 -11.58 N	50.58 3.10 0.00 N	49.32 2.38 0.00 N	49.06 2.56 0.00 N	45.52 2.42 0.00 N	49.64 2.66 0.00 N	48.42 2.64 0.00 N	45.29 3.00 0.00 N	35.15 2.48 -2.97 N	43.22 3.22 -1.26 N	45.93 3.19 -0.38 N	35.85 3.12 0.00 N
AIR_PRODUCTS___DRP 24190	50.90 4.17 0.00 N	49.94 4.44 0.00 N	47.68 4.09 0.00 N	44.95 3.98 0.00 N	46.68 3.86 0.00 N	49.80 4.14 0.00 N	44.60 3.61 0.00 N	42.28 2.89 0.00 N	49.59 3.80 0.00 N	51.23 3.82 0.00 N	52.81 3.71 0.00 N	50.94 3.43 0.00 N	53.86 2.38 -11.63 N	50.12 2.64 0.00 N	49.08 2.14 0.00 N	48.77 2.26 0.00 N	45.30 2.20 0.00 N	49.53 2.55 0.00 N	48.37 2.59 0.00 N	45.28 2.99 0.00 N	32.16 2.46 0.00 N	42.18 3.44 0.00 N	45.93 3.57 0.00 N	35.71 2.97 0.00 N
ALBANY___1 23571	50.96 4.23 0.00 N	50.00 4.50 0.00 N	47.74 4.15 0.00 N	45.00 4.03 0.00 N	46.73 3.92 0.00 N	49.86 4.20 0.00 N	44.65 3.67 0.00 N	42.34 2.94 0.00 N	49.66 3.87 0.00 N	51.30 3.90 0.00 N	52.88 3.78 0.00 N	51.01 3.51 0.00 N	53.92 2.44 -11.63 N	50.19 2.71 0.00 N	49.14 2.20 0.00 N	48.83 2.33 0.00 N	45.35 2.26 0.00 N	49.59 2.61 0.00 N	48.43 2.65 0.00 N	45.33 3.04 0.00 N	32.19 2.49 0.00 N	42.19 3.45 0.00 N	45.93 3.57 0.00 N	35.86 3.12 0.00 N
ALBANY___2 23572	50.96 4.23 0.00 N	50.00 4.50 0.00 N	47.74 4.15 0.00 N	45.00 4.03 0.00 N	46.73 3.92 0.00 N	49.86 4.20 0.00 N	44.65 3.67 0.00 N	42.34 2.94 0.00 N	49.66 3.87 0.00 N	51.30 3.90 0.00 N	52.88 3.78 0.00 N	51.01 3.51 0.00 N	53.81 2.44 -11.51 N	50.19 2.71 0.00 N	49.14 2.20 0.00 N	48.83 2.33 0.00 N	45.35 2.26 0.00 N	49.59 2.61 0.00 N	48.43 2.65 0.00 N	45.33 3.04 0.00 N	33.67 2.49 -1.48 N	42.82 3.45 -0.63 N	46.12 3.57 -0.19 N	35.86 3.12 0.00 N

ALBANY___3 23573	50.96 4.23 0.00 N	50.00 4.50 0.00 N	47.74 4.15 0.00 N	45.00 4.03 0.00 N	46.73 3.92 0.00 N	49.86 4.20 0.00 N	44.65 3.67 0.00 N	42.34 2.94 0.00 N	49.66 3.87 0.00 N	51.30 3.90 0.00 N	52.88 3.78 0.00 N	51.01 3.51 0.00 N	53.81 2.44 -11.51 N	50.19 2.71 0.00 N	49.14 2.20 0.00 N	48.83 2.33 0.00 N	45.35 2.26 0.00 N	49.59 2.61 0.00 N	48.43 2.65 0.00 N	45.33 3.04 0.00 N	33.67 2.49 -1.48 N	42.82 3.45 -0.63 N	46.12 3.57 -0.19 N	35.86 3.12 0.00 N
ALBANY___4 23574	50.96 4.23 0.00 N	50.00 4.50 0.00 N	47.74 4.15 0.00 N	45.00 4.03 0.00 N	46.73 3.92 0.00 N	49.86 4.20 0.00 N	44.65 3.67 0.00 N	42.34 2.94 0.00 N	49.66 3.87 0.00 N	51.30 3.90 0.00 N	52.88 3.78 0.00 N	51.01 3.51 0.00 N	53.81 2.44 -11.51 N	50.19 2.71 0.00 N	49.14 2.20 0.00 N	48.83 2.33 0.00 N	45.35 2.26 0.00 N	49.59 2.61 0.00 N	48.43 2.65 0.00 N	45.33 3.04 0.00 N	33.67 2.49 -1.48 N	42.82 3.45 -0.63 N	46.12 3.57 -0.19 N	35.86 3.12 0.00 N
ALCOA_RYNLDS___DRP 24188	47.07 0.34 0.00 N	45.92 0.42 0.00 N	43.89 0.30 0.00 N	41.24 0.27 0.00 N	43.13 0.31 0.00 N	46.03 0.38 0.00 N	41.08 0.10 0.00 N	39.06 -0.34 0.00 N	45.33 -0.46 0.00 N	46.96 -0.44 0.00 N	48.70 -0.40 0.00 N	46.81 -0.70 0.00 N	38.91 -0.83 0.12 N	46.61 -0.87 0.00 N	46.11 -0.82 0.00 N	45.79 -0.71 0.00 N	42.40 -0.69 0.00 N	46.34 -0.65 0.00 N	45.11 -0.67 0.00 N	41.66 -0.63 0.00 N	29.38 -0.32 0.00 N	38.35 -0.39 0.00 N	41.97 -0.39 0.00 N	32.80 0.06 0.00 N
ALLEGHENY___COGEN 23514	46.95 0.22 0.00 N	45.86 0.36 0.00 N	43.78 0.19 0.00 N	41.07 0.11 0.00 N	42.84 0.03 0.00 N	45.71 0.05 0.00 N	40.92 -0.06 0.00 N	39.00 -0.39 0.00 N	45.38 -0.41 0.00 N	46.87 -0.53 0.00 N	48.62 -0.48 0.00 N	46.89 -0.62 0.00 N	40.85 -0.59 -1.59 N	46.99 -0.49 0.00 N	46.36 -0.58 0.00 N	45.97 -0.53 0.00 N	42.65 -0.44 0.00 N	46.80 -0.18 0.00 N	45.61 -0.17 0.00 N	41.97 -0.32 0.00 N	29.42 -0.28 0.00 N	38.47 -0.27 0.00 N	41.93 -0.42 0.00 N	32.63 -0.11 0.00 N
AMERICAN_REF_FUEL 24010	43.24 -3.49 0.00 N	41.76 -3.74 0.00 N	40.52 -3.07 0.00 N	37.96 -3.00 0.00 N	39.87 -2.94 0.00 N	42.11 -3.54 0.00 N	37.59 -3.39 0.00 N	36.16 -3.24 0.00 N	41.35 -4.44 0.00 N	43.15 -4.25 0.00 N	44.94 -4.16 0.00 N	43.72 -3.79 0.00 N	38.53 -2.72 -1.40 N	44.29 -3.19 0.00 N	44.15 -2.79 0.00 N	43.44 -3.06 0.00 N	40.43 -2.67 0.00 N	43.84 -3.14 0.00 N	43.23 -2.55 0.00 N	39.18 -3.11 0.00 N	27.06 -2.64 0.00 N	35.22 -3.52 0.00 N	38.80 -3.56 0.00 N	29.99 -2.74 0.00 N
AMERICAN___BRASS 23903	43.24 -3.49 0.00 N	41.76 -3.74 0.00 N	40.52 -3.07 0.00 N	37.96 -3.00 0.00 N	39.87 -2.94 0.00 N	42.11 -3.54 0.00 N	37.59 -3.39 0.00 N	36.16 -3.24 0.00 N	41.35 -4.44 0.00 N	43.15 -4.25 0.00 N	44.94 -4.16 0.00 N	43.72 -3.79 0.00 N	39.04 -2.72 -1.91 N	44.29 -3.19 0.00 N	44.15 -2.79 0.00 N	43.44 -3.06 0.00 N	40.43 -2.67 0.00 N	43.84 -3.14 0.00 N	43.23 -2.55 0.00 N	39.18 -3.11 0.00 N	27.06 -2.64 0.00 N	35.22 -3.52 0.00 N	38.80 -3.56 0.00 N	29.99 -2.74 0.00 N
ARTHUR_KILL_GT_1 23520	50.13 3.40 0.00 N	48.34 2.84 0.00 N	46.19 2.60 0.00 N	43.46 2.49 0.00 N	45.56 2.75 0.00 N	48.79 3.14 0.00 N	44.50 3.51 0.00 N	43.89 4.50 0.00 N	51.30 5.51 0.00 N	53.23 5.83 0.00 N	55.23 6.13 0.00 N	53.38 5.87 0.00 N	53.99 5.05 -9.09 N	53.43 5.95 0.00 N	53.16 6.22 0.00 N	52.52 6.01 0.00 N	48.52 5.42 0.00 N	52.77 5.78 0.00 N	51.21 5.42 0.00 N	47.43 5.14 0.00 N	62.96 3.55 -29.71 N	55.24 3.87 -12.63 N	50.62 4.42 -3.83 N	35.49 2.76 0.00 N
ARTHUR_KILL_2 23512	50.13 3.40 0.00 N	48.34 2.84 0.00 N	46.19 2.60 0.00 N	43.46 2.49 0.00 N	45.56 2.75 0.00 N	48.79 3.14 0.00 N	44.50 3.51 0.00 N	43.89 4.50 0.00 N	51.30 5.51 0.00 N	53.23 5.83 0.00 N	55.23 6.13 0.00 N	53.38 5.87 0.00 N	53.99 5.05 -9.09 N	53.43 5.95 0.00 N	53.16 6.22 0.00 N	52.52 6.01 0.00 N	48.52 5.42 0.00 N	52.77 5.78 0.00 N	51.21 5.42 0.00 N	47.43 5.14 0.00 N	62.96 3.55 -29.71 N	55.24 3.87 -12.63 N	50.62 4.42 -3.83 N	35.49 2.76 0.00 N
ARTHUR_KILL_3 23513	50.03 3.30 0.00 N	48.25 2.75 0.00 N	46.12 2.53 0.00 N	43.39 2.43 0.00 N	45.51 2.69 0.00 N	48.73 3.07 0.00 N	44.43 3.45 0.00 N	43.81 4.41 0.00 N	51.18 5.39 0.00 N	53.13 5.72 0.00 N	55.13 6.03 0.00 N	53.27 5.76 0.00 N	53.89 4.96 -9.09 N	53.33 5.85 0.00 N	53.06 6.12 0.00 N	52.41 5.91 0.00 N	48.42 5.33 0.00 N	52.66 5.67 0.00 N	51.08 5.29 0.00 N	47.31 5.02 0.00 N	62.92 3.51 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.46 2.72 0.00 N
ASHOKAN____ 23654	48.86 2.13 0.00 N	47.45 1.95 0.00 N	45.50 1.91 0.00 N	42.80 1.84 0.00 N	44.68 1.87 0.00 N	47.65 1.99 0.00 N	42.99 2.01 0.00 N	41.84 2.44 0.00 N	49.08 3.28 0.00 N	50.99 3.59 0.00 N	52.90 3.80 0.00 N	51.43 3.93 0.00 N	53.15 3.42 -9.88 N	51.35 3.87 0.00 N	50.70 3.76 0.00 N	50.11 3.61 0.00 N	46.41 3.32 0.00 N	50.51 3.53 0.00 N	49.15 3.37 0.00 N	45.49 3.20 0.00 N	43.83 2.25 -11.88 N	46.21 2.42 -5.05 N	46.69 2.80 -1.53 N	34.45 1.71 0.00 N
ASTORIA 5-9 ____ 23662	63.65 5.00 -11.92 N	71.41 4.40 -21.51 N	60.22 4.24 -12.39 N	45.08 4.11 0.00 N	47.25 4.44 0.00 N	50.68 5.02 0.00 N	94.11 5.31 -47.82 N	71.08 6.39 -25.29 N	70.52 7.67 -17.06 N	71.93 8.05 -16.47 N	70.44 8.45 -12.89 N	70.50 8.19 -14.80 N	68.22 6.92 -21.45 N	70.27 8.22 -14.57 N	70.56 8.51 -15.12 N	76.76 8.19 -22.07 N	72.80 7.36 -22.35 N	86.91 7.90 -32.03 N	83.28 7.39 -30.10 N	70.08 7.03 -20.76 N	102.42 4.86 -67.86 N	66.78 5.44 -22.60 N	107.57 5.86 -59.36 N	69.30 3.86 -32.71 N
ASTORIA GT2____ 23536	63.65 5.00 -11.92 N	71.41 4.40 -21.51 N	60.22 4.24 -12.39 N	45.08 4.11 0.00 N	47.25 4.44 0.00 N	50.67 5.02 0.00 N	94.11 5.31 -47.82 N	71.08 6.39 -25.29 N	70.52 7.67 -17.06 N	71.92 8.05 -16.47 N	70.44 8.45 -12.89 N	70.50 8.19 -14.80 N	68.22 6.91 -21.45 N	70.27 8.22 -14.57 N	70.56 8.51 -15.12 N	76.76 8.19 -22.07 N	72.80 7.36 -22.35 N	86.91 7.90 -32.03 N	83.28 7.39 -30.10 N	70.08 7.03 -20.76 N	102.38 4.82 -67.86 N	66.51 5.17 -22.60 N	107.57 5.86 -59.36 N	69.30 3.86 -32.71 N
ASTORIA GT3____ 23731	63.65 5.00 -11.92 N	71.41 4.40 -21.51 N	60.22 4.24 -12.39 N	45.08 4.11 0.00 N	47.25 4.44 0.00 N	50.67 5.02 0.00 N	94.11 5.31 -47.82 N	71.08 6.39 -25.29 N	70.52 7.67 -17.06 N	71.92 8.05 -16.47 N	70.44 8.45 -12.89 N	70.50 8.19 -14.80 N	68.22 6.91 -21.45 N	70.27 8.22 -14.57 N	70.56 8.51 -15.12 N	76.76 8.19 -22.07 N	72.80 7.36 -22.35 N	86.91 7.90 -32.03 N	83.28 7.39 -30.10 N	70.08 7.03 -20.76 N	102.38 4.82 -67.86 N	66.51 5.17 -22.60 N	107.57 5.86 -59.36 N	69.30 3.86 -32.71 N

ASTORIA_GT4_23727	63.65	71.41	60.22	45.08	47.25	50.67	94.11	71.08	70.52	71.92	70.44	70.50	68.22	70.27	70.56	76.76	72.80	86.91	83.28	70.08	102.38	66.51	107.57	69.30
	5.00	4.40	4.24	4.11	4.44	5.02	5.31	6.39	7.67	8.05	8.45	8.19	6.91	8.22	8.51	8.19	7.36	7.90	7.39	7.03	4.82	5.17	5.86	3.86
	-11.92	-21.51	-12.39	0.00	0.00	0.00	-47.82	-25.29	-17.06	-16.47	-12.89	-14.80	-21.45	-14.57	-15.12	-22.07	-22.35	-32.03	-30.10	-20.76	-67.86	-22.60	-59.36	-32.71
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_124094	63.65	71.41	60.22	45.08	47.25	50.67	94.11	71.08	70.52	71.92	70.44	70.50	68.22	70.27	70.56	76.76	72.80	86.91	83.28	70.08	102.38	66.51	107.57	69.30
	5.00	4.40	4.24	4.11	4.44	5.02	5.31	6.39	7.67	8.05	8.45	8.19	6.91	8.22	8.51	8.19	7.36	7.90	7.39	7.03	4.82	5.17	5.86	3.86
	-11.92	-21.51	-12.39	0.00	0.00	0.00	-47.82	-25.29	-17.06	-16.47	-12.89	-14.80	-21.45	-14.57	-15.12	-22.07	-22.35	-32.03	-30.10	-20.76	-67.86	-22.60	-59.36	-32.71
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_224095	63.65	71.41	60.22	45.08	47.25	50.67	94.11	71.08	70.52	71.92	70.44	70.50	68.22	70.27	70.56	76.76	72.80	86.91	83.28	70.08	102.38	66.51	107.57	69.30
	5.00	4.40	4.24	4.11	4.44	5.02	5.31	6.39	7.67	8.05	8.45	8.19	6.91	8.22	8.51	8.19	7.36	7.90	7.39	7.03	4.82	5.17	5.86	3.86
	-11.92	-21.51	-12.39	0.00	0.00	0.00	-47.82	-25.29	-17.06	-16.47	-12.89	-14.80	-21.45	-14.57	-15.12	-22.07	-22.35	-32.03	-30.10	-20.76	-67.86	-22.60	-59.36	-32.71
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_324096	63.65	71.41	60.22	45.08	47.25	50.67	94.11	71.08	70.52	71.92	70.44	70.50	68.22	70.27	70.56	76.76	72.80	86.91	83.28	70.08	102.38	66.51	107.57	69.30
	5.00	4.40	4.24	4.11	4.44	5.02	5.31	6.39	7.67	8.05	8.45	8.19	6.91	8.22	8.51	8.19	7.36	7.90	7.39	7.03	4.82	5.17	5.86	3.86
	-11.92	-21.51	-12.39	0.00	0.00	0.00	-47.82	-25.29	-17.06	-16.47	-12.89	-14.80	-21.45	-14.57	-15.12	-22.07	-22.35	-32.03	-30.10	-20.76	-67.86	-22.60	-59.36	-32.71
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_424097	63.65	71.41	60.22	45.08	47.25	50.67	94.11	71.08	70.52	71.92	70.44	70.50	68.22	70.27	70.56	76.76	72.80	86.91	83.28	70.08	102.38	66.51	107.57	69.30
	5.00	4.40	4.24	4.11	4.44	5.02	5.31	6.39	7.67	8.05	8.45	8.19	6.91	8.22	8.51	8.19	7.36	7.90	7.39	7.03	4.82	5.17	5.86	3.86
	-11.92	-21.51	-12.39	0.00	0.00	0.00	-47.82	-25.29	-17.06	-16.47	-12.89	-14.80	-21.45	-14.57	-15.12	-22.07	-22.35	-32.03	-30.10	-20.76	-67.86	-22.60	-59.36	-32.71
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_124098	63.65	71.41	60.22	45.08	47.25	50.67	94.11	71.08	70.52	71.92	70.44	70.50	68.22	70.27	70.56	76.76	72.80	86.91	83.28	70.08	102.38	66.51	107.57	69.30
	5.00	4.40	4.24	4.11	4.44	5.02	5.31	6.39	7.67	8.05	8.45	8.19	6.91	8.22	8.51	8.19	7.36	7.90	7.39	7.03	4.82	5.17	5.86	3.86
	-11.92	-21.51	-12.39	0.00	0.00	0.00	-47.82	-25.29	-17.06	-16.47	-12.89	-14.80	-21.45	-14.57	-15.12	-22.07	-22.35	-32.03	-30.10	-20.76	-67.86	-22.60	-59.36	-32.71
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_224099	63.65	71.41	60.22	45.08	47.25	50.67	94.11	71.08	70.52	71.92	70.44	70.50	68.22	70.27	70.56	76.76	72.80	86.91	83.28	70.08	102.38	66.51	107.57	69.30
	5.00	4.40	4.24	4.11	4.44	5.02	5.31	6.39	7.67	8.05	8.45	8.19	6.91	8.22	8.51	8.19	7.36	7.90	7.39	7.03	4.82	5.17	5.86	3.86
	-11.92	-21.51	-12.39	0.00	0.00	0.00	-47.82	-25.29	-17.06	-16.47	-12.89	-14.80	-21.45	-14.57	-15.12	-22.07	-22.35	-32.03	-30.10	-20.76	-67.86	-22.60	-59.36	-32.71
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_324100	63.65	71.41	60.22	45.08	47.25	50.67	94.11	71.08	70.52	71.92	70.44	70.50	68.22	70.27	70.56	76.76	72.80	86.91	83.28	70.08	102.38	66.51	107.57	69.30
	5.00	4.40	4.24	4.11	4.44	5.02	5.31	6.39	7.67	8.05	8.45	8.19	6.91	8.22	8.51	8.19	7.36	7.90	7.39	7.03	4.82	5.17	5.86	3.86
	-11.92	-21.51	-12.39	0.00	0.00	0.00	-47.82	-25.29	-17.06	-16.47	-12.89	-14.80	-21.45	-14.57	-15.12	-22.07	-22.35	-32.03	-30.10	-20.76	-67.86	-22.60	-59.36	-32.71
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_424101	63.65	71.41	60.22	45.08	47.25	50.67	94.11	71.08	70.52	71.92	70.44	70.50	68.22	70.27	70.56	76.76	72.80	86.91	83.28	70.08	102.38	66.51	107.57	69.30
	5.00	4.40	4.24	4.11	4.44	5.02	5.31	6.39	7.67	8.05	8.45	8.19	6.91	8.22	8.51	8.19	7.36	7.90	7.39	7.03	4.82	5.17	5.86	3.86
	-11.92	-21.51	-12.39	0.00	0.00	0.00	-47.82	-25.29	-17.06	-16.47	-12.89	-14.80	-21.45	-14.57	-15.12	-22.07	-22.35	-32.03	-30.10	-20.76	-67.86	-22.60	-59.36	-32.71
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_124102	63.65	71.41	60.22	45.08	47.25	50.67	94.11	71.08	70.52	71.92	70.44	70.50	68.22	70.27	70.56	76.76	72.80	86.91	83.28	70.08	102.38	66.51	107.57	69.30
	5.00	4.40	4.24	4.11	4.44	5.02	5.31	6.39	7.67	8.05	8.45	8.19	6.91	8.22	8.51	8.19	7.36	7.90	7.39	7.03	4.82	5.17	5.86	3.86
	-11.92	-21.51	-12.39	0.00	0.00	0.00	-47.82	-25.29	-17.06	-16.47	-12.89	-14.80	-21.45	-14.57	-15.12	-22.07	-22.35	-32.03	-30.10	-20.76	-67.86	-22.60	-59.36	-32.71
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_224103	63.65	71.41	60.22	45.08	47.25	50.67	94.11	71.08	70.52	71.92	70.44	70.50	68.22	70.27	70.56	76.76	72.80	86.91	83.28	70.08	102.38	66.51	107.57	69.30
	5.00	4.40	4.24	4.11	4.44	5.02	5.31	6.39	7.67	8.05	8.45	8.19	6.91	8.22	8.51	8.19	7.36	7.90	7.39	7.03	4.82	5.17	5.86	3.86
	-11.92	-21.51	-12.39	0.00	0.00	0.00	-47.82	-25.29	-17.06	-16.47	-12.89	-14.80	-21.45	-14.57	-15.12	-22.07	-22.35	-32.03	-30.10	-20.76	-67.86	-22.60	-59.36	-32.71
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_324104	63.65	71.41	60.22	45.08	47.25	50.67	94.11	71.08	70.52	71.92	70.44	70.50	68.22	70.27	70.56	76.76	72.80	86.91	83.28	70.08	102.38	66.51	107.57	69.30
	5.00	4.40	4.24	4.11	4.44	5.02	5.31	6.39	7.67	8.05	8.45	8.19	6.91	8.22	8.51	8.19	7.36	7.90	7.39	7.03	4.82	5.17	5.86	3.86
	-11.92	-21.51	-12.39	0.00	0.00	0.00	-47.82	-25.29	-17.06	-16.47	-12.89	-14.80	-21.45	-14.57	-15.12	-22.07	-22.35	-32.03	-30.10	-20.76	-67.86	-22.60	-59.36	-32.71
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_424105	63.65	71.41	60.22	45.08	47.25	50.67	94.11	71.08	70.52	71.92	70.44	70.50	68.22	70.27	70.56	76.76	72.80	86.91	83.28	70.08	102.38	66.51	107.57	69.30
	5.00	4.40	4.24	4.11	4.44	5.02	5.31	6.39	7.67	8.05	8.45	8.19	6.91	8.22	8.51	8.19	7.36	7.90	7.39	7.03	4.82	5.17	5.86	3.86
	-11.92	-21.51	-12.39	0.00	0.00	0.00	-47.82	-25.29	-17.06	-16.47	-12.89	-14.80	-21.45	-14.57	-15.12	-22.07	-22.35	-32.03	-30.10	-20.76	-67.86	-22.60	-59.36	-32.71
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ASTORIA_GT_1 23523	53.49 3.90 -2.86 N	49.05 3.39 -0.16 N	52.12 3.20 -5.33 N	44.08 3.12 0.00 N	46.22 3.40 0.00 N	49.52 3.86 0.00 N	45.54 4.19 -0.37 N	54.36 5.12 -9.84 N	66.27 6.12 -14.35 N	66.59 6.43 -12.76 N	66.52 6.74 -10.68 N	66.83 6.49 -12.83 N	66.77 5.57 -21.35 N	66.25 6.61 -12.15 N	66.25 6.90 -12.42 N	66.94 6.66 -13.77 N	65.81 5.99 -16.72 N	65.42 6.40 -12.04 N	63.65 5.97 -11.90 N	66.03 5.70 -18.04 N	70.54 3.93 -36.92 N	57.91 4.31 -14.86 N	56.94 4.86 -9.72 N	55.65 3.11 -19.80 N
ASTORIA_GT_10 24110	53.49 3.90 -2.86 N	49.05 3.39 -0.16 N	52.12 3.20 -5.33 N	44.08 3.12 0.00 N	46.22 3.40 0.00 N	49.52 3.86 0.00 N	45.54 4.19 -0.37 N	54.36 5.12 -9.84 N	66.27 6.12 -14.35 N	66.59 6.43 -12.76 N	66.52 6.74 -10.68 N	66.83 6.49 -12.83 N	66.77 5.57 -21.35 N	66.25 6.61 -12.15 N	66.25 6.90 -12.42 N	66.94 6.66 -13.77 N	65.81 5.99 -16.72 N	65.42 6.40 -12.04 N	63.65 5.97 -11.90 N	66.03 5.70 -18.04 N	70.54 3.93 -36.92 N	57.91 4.31 -14.86 N	56.94 4.86 -9.72 N	55.65 3.11 -19.80 N
ASTORIA_GT_11 24225	53.49 3.90 -2.86 N	49.05 3.39 -0.16 N	52.12 3.20 -5.33 N	44.08 3.12 0.00 N	46.22 3.40 0.00 N	49.52 3.86 0.00 N	45.54 4.19 -0.37 N	54.36 5.12 -9.84 N	66.27 6.12 -14.35 N	66.59 6.43 -12.76 N	66.52 6.74 -10.68 N	66.83 6.49 -12.83 N	66.77 5.57 -21.35 N	66.25 6.61 -12.15 N	66.25 6.90 -12.42 N	66.94 6.66 -13.77 N	65.81 5.99 -16.72 N	65.42 6.40 -12.04 N	63.65 5.97 -11.90 N	66.03 5.70 -18.04 N	70.54 3.93 -36.92 N	57.91 4.31 -14.86 N	56.94 4.86 -9.72 N	55.65 3.11 -19.80 N
ASTORIA_GT_12 24226	53.49 3.90 -2.86 N	49.05 3.39 -0.16 N	52.12 3.20 -5.33 N	44.08 3.12 0.00 N	46.22 3.40 0.00 N	49.52 3.86 0.00 N	45.54 4.19 -0.37 N	54.36 5.12 -9.84 N	66.27 6.12 -14.35 N	66.59 6.43 -12.76 N	66.52 6.74 -10.68 N	66.83 6.49 -12.83 N	66.77 5.57 -21.35 N	66.25 6.61 -12.15 N	66.25 6.90 -12.42 N	66.94 6.66 -13.77 N	65.81 5.99 -16.72 N	65.42 6.40 -12.04 N	63.65 5.97 -11.90 N	66.03 5.70 -18.04 N	70.54 3.93 -36.92 N	57.91 4.31 -14.86 N	56.94 4.86 -9.72 N	55.65 3.11 -19.80 N
ASTORIA_GT_13 24227	53.49 3.90 -2.86 N	49.05 3.39 -0.16 N	52.12 3.20 -5.33 N	44.08 3.12 0.00 N	46.22 3.40 0.00 N	49.52 3.86 0.00 N	45.54 4.19 -0.37 N	54.36 5.12 -9.84 N	66.27 6.12 -14.35 N	66.59 6.43 -12.76 N	66.52 6.74 -10.68 N	66.83 6.49 -12.83 N	66.77 5.57 -21.35 N	66.25 6.61 -12.15 N	66.25 6.90 -12.42 N	66.94 6.66 -13.77 N	65.81 5.99 -16.72 N	65.42 6.40 -12.04 N	63.65 5.97 -11.90 N	66.03 5.70 -18.04 N	70.54 3.93 -36.92 N	57.91 4.31 -14.86 N	56.94 4.86 -9.72 N	55.65 3.11 -19.80 N
ASTORIA_GT_5 24106	63.65 5.00 -11.92 N	71.41 4.40 -21.51 N	60.22 4.24 -12.39 N	45.08 4.11 0.00 N	47.25 4.44 0.00 N	50.68 5.02 0.00 N	94.11 5.31 -47.82 N	71.08 6.39 -25.29 N	70.52 7.67 -17.06 N	71.93 8.05 -16.47 N	70.44 8.45 -12.89 N	70.50 8.19 -14.80 N	68.22 6.92 -21.45 N	70.27 8.22 -14.57 N	70.56 8.51 -15.12 N	76.76 8.19 -22.07 N	72.80 7.36 -22.35 N	86.91 7.90 -32.03 N	83.28 7.39 -30.10 N	70.08 7.03 -20.76 N	102.42 4.86 -67.86 N	66.78 5.44 -22.60 N	107.57 5.86 -59.36 N	69.30 3.86 -32.71 N
ASTORIA_GT_7 24107	63.65 5.00 -11.92 N	71.41 4.40 -21.51 N	60.22 4.24 -12.39 N	45.08 4.11 0.00 N	47.25 4.44 0.00 N	50.68 5.02 0.00 N	94.11 5.31 -47.82 N	71.08 6.39 -25.29 N	70.52 7.67 -17.06 N	71.93 8.05 -16.47 N	70.44 8.45 -12.89 N	70.50 8.19 -14.80 N	68.22 6.92 -21.45 N	70.27 8.22 -14.57 N	70.56 8.51 -15.12 N	76.76 8.19 -22.07 N	72.80 7.36 -22.35 N	86.91 7.90 -32.03 N	83.28 7.39 -30.10 N	70.08 7.03 -20.76 N	102.42 4.86 -67.86 N	66.78 5.44 -22.60 N	107.57 5.86 -59.36 N	69.30 3.86 -32.71 N
ASTORIA_GT_8 24108	63.65 5.00 -11.92 N	71.41 4.40 -21.51 N	60.22 4.24 -12.39 N	45.08 4.11 0.00 N	47.25 4.44 0.00 N	50.68 5.02 0.00 N	94.11 5.31 -47.82 N	71.08 6.39 -25.29 N	70.52 7.67 -17.06 N	71.93 8.05 -16.47 N	70.44 8.45 -12.89 N	70.50 8.19 -14.80 N	68.22 6.92 -21.45 N	70.27 8.22 -14.57 N	70.56 8.51 -15.12 N	76.76 8.19 -22.07 N	72.80 7.36 -22.35 N	86.91 7.90 -32.03 N	83.28 7.39 -30.10 N	70.08 7.03 -20.76 N	102.42 4.86 -67.86 N	66.78 5.44 -22.60 N	107.57 5.86 -59.36 N	69.30 3.86 -32.71 N
ASTORIA_GT_9 24109	51.73 5.00 0.00 N	49.90 4.40 0.00 N	47.83 4.24 0.00 N	45.08 4.11 0.00 N	47.25 4.44 0.00 N	50.68 5.02 0.00 N	46.30 5.31 0.00 N	45.78 6.39 0.00 N	53.46 7.67 0.00 N	55.46 8.05 0.00 N	57.55 8.45 0.00 N	55.70 8.19 0.00 N	48.68 6.92 -1.91 N	55.70 8.22 0.00 N	55.45 8.51 0.00 N	54.69 8.19 0.00 N	50.45 7.36 0.00 N	54.89 7.90 0.00 N	53.17 7.39 0.00 N	49.32 7.03 0.00 N	34.56 4.86 0.00 N	44.18 5.44 0.00 N	48.21 5.86 0.00 N	36.60 3.86 0.00 N
ASTORIA___2 24149	63.90 5.25 -11.92 N	71.66 4.65 -21.51 N	60.45 4.47 -12.39 N	45.29 4.33 0.00 N	47.48 4.66 0.00 N	50.92 5.27 0.00 N	94.35 5.55 -47.82 N	71.33 6.64 -25.29 N	70.84 7.99 -17.06 N	72.26 8.39 -16.47 N	70.79 8.80 -12.89 N	70.85 8.54 -14.80 N	68.50 7.20 -21.45 N	70.60 8.55 -14.57 N	70.89 8.83 -15.12 N	77.08 8.51 -22.07 N	73.09 7.65 -22.35 N	87.24 8.23 -32.03 N	83.59 7.70 -30.10 N	70.36 7.32 -20.76 N	102.56 5.00 -67.86 N	66.95 5.61 -22.60 N	108.01 6.30 -59.36 N	69.52 4.08 -32.71 N
ASTORIA___3 23516	53.41 3.82 -2.86 N	48.99 3.33 -0.16 N	52.06 3.14 -5.33 N	44.02 3.05 0.00 N	46.15 3.33 0.00 N	49.44 3.78 0.00 N	45.47 4.12 -0.37 N	54.26 5.02 -9.84 N	66.10 5.95 -14.35 N	66.37 6.21 -12.76 N	66.28 6.50 -10.68 N	66.60 6.26 -12.83 N	66.58 5.37 -21.35 N	66.02 6.38 -12.15 N	66.01 6.66 -12.42 N	66.70 6.43 -13.77 N	65.60 5.78 -16.72 N	65.19 6.17 -12.04 N	63.42 5.74 -11.90 N	65.83 5.50 -18.04 N	70.47 3.85 -36.92 N	57.91 4.31 -14.86 N	56.94 4.86 -9.72 N	55.59 3.05 -19.80 N
ASTORIA___4 23517	63.14 4.49 -11.92 N	70.98 3.97 -21.51 N	59.87 3.89 -12.39 N	44.77 3.81 0.00 N	46.94 4.12 0.00 N	50.33 4.67 0.00 N	93.77 4.97 -47.82 N	70.65 5.96 -25.29 N	69.94 7.08 -17.06 N	71.24 7.37 -16.47 N	69.69 7.70 -12.89 N	69.79 7.47 -14.80 N	67.64 6.34 -21.45 N	69.60 7.55 -14.57 N	69.89 7.83 -15.12 N	76.08 7.50 -22.07 N	72.15 6.71 -22.35 N	86.21 7.20 -32.03 N	82.61 6.73 -30.10 N	69.49 6.44 -20.76 N	101.94 4.38 -67.86 N	66.08 4.74 -22.60 N	107.10 5.38 -59.36 N	68.95 3.50 -32.71 N
ASTORIA___5 23518	62.38 3.73 -11.92 N	70.27 3.25 -21.51 N	59.09 3.11 -12.39 N	44.00 3.04 0.00 N	46.13 3.32 0.00 N	49.42 3.77 0.00 N	92.89 4.09 -47.82 N	69.64 4.95 -25.29 N	68.71 5.86 -17.06 N	70.05 6.18 -16.47 N	68.46 6.47 -12.89 N	68.57 6.26 -14.80 N	66.72 5.42 -21.45 N	68.55 6.50 -14.57 N	68.85 6.79 -15.12 N	75.13 6.55 -22.07 N	71.35 5.90 -22.35 N	85.30 6.29 -32.03 N	81.70 5.81 -30.10 N	68.62 5.57 -20.76 N	101.43 3.87 -67.86 N	65.65 4.31 -22.60 N	106.58 4.86 -59.36 N	68.47 3.02 -32.71 N

ASTRIA 10-13____ 23663	53.49 3.90 -2.86 N	49.05 3.39 -0.16 N	52.12 3.20 -5.33 N	44.08 3.12 0.00 N	46.22 3.40 0.00 N	49.52 3.86 0.00 N	45.54 4.19 -0.37 N	54.36 5.12 -9.84 N	66.27 6.12 -14.35 N	66.59 6.43 -12.76 N	66.52 6.74 -10.68 N	66.83 6.49 -12.83 N	66.77 5.57 -21.35 N	66.25 6.61 -12.15 N	66.25 6.90 -12.42 N	66.94 6.66 -13.77 N	65.81 5.99 -16.72 N	65.42 6.40 -12.04 N	63.65 5.97 -11.90 N	66.03 5.70 -18.04 N	70.54 3.93 -36.92 N	57.91 4.31 -14.86 N	56.94 4.86 -9.72 N	55.65 3.11 -19.80 N
ATHENS_STG_1 23668	50.99 4.26 0.00 N	49.96 4.46 0.00 N	47.71 4.12 0.00 N	44.99 4.03 0.00 N	46.72 3.90 0.00 N	49.83 4.18 0.00 N	44.70 3.72 0.00 N	42.60 3.21 0.00 N	50.00 4.21 0.00 N	51.63 4.23 0.00 N	53.18 4.08 0.00 N	51.22 3.71 0.00 N	52.56 2.65 -10.05 N	50.52 3.04 0.00 N	49.56 2.62 0.00 N	49.22 2.71 0.00 N	45.72 2.63 0.00 N	49.96 2.97 0.00 N	48.72 2.93 0.00 N	45.59 3.30 0.00 N	32.30 2.60 0.00 N	42.19 3.45 0.00 N	45.97 3.61 0.00 N	35.94 3.20 0.00 N
ATHENS_STG_2 23670	50.99 4.26 0.00 N	49.96 4.46 0.00 N	47.71 4.12 0.00 N	44.99 4.03 0.00 N	46.72 3.90 0.00 N	49.83 4.18 0.00 N	44.70 3.72 0.00 N	42.60 3.21 0.00 N	50.00 4.21 0.00 N	51.63 4.23 0.00 N	53.18 4.08 0.00 N	51.22 3.71 0.00 N	52.56 2.65 -10.05 N	50.52 3.04 0.00 N	49.56 2.62 0.00 N	49.22 2.71 0.00 N	45.72 2.63 0.00 N	49.96 2.97 0.00 N	48.72 2.93 0.00 N	45.59 3.30 0.00 N	20.42 2.60 11.88 N	37.14 3.45 5.05 N	44.43 3.61 1.53 N	35.94 3.20 0.00 N
ATHENS_STG_3 23677	50.99 4.26 0.00 N	49.96 4.46 0.00 N	47.71 4.12 0.00 N	44.99 4.03 0.00 N	46.72 3.90 0.00 N	49.83 4.18 0.00 N	44.70 3.72 0.00 N	42.60 3.21 0.00 N	50.00 4.21 0.00 N	51.63 4.23 0.00 N	53.18 4.08 0.00 N	51.22 3.71 0.00 N	52.56 2.65 -10.05 N	50.52 3.04 0.00 N	49.56 2.62 0.00 N	49.22 2.71 0.00 N	45.72 2.63 0.00 N	49.96 2.97 0.00 N	48.72 2.93 0.00 N	45.59 3.30 0.00 N	20.42 2.60 11.88 N	37.14 3.45 5.05 N	44.43 3.61 1.53 N	35.94 3.20 0.00 N
BARRETT 1-8____GRP4 24034	55.05 3.89 -4.44 N	48.67 3.17 0.00 N	46.54 2.95 0.00 N	43.82 2.86 0.00 N	46.24 3.13 -0.30 N	55.77 3.65 -6.46 N	53.23 3.97 -8.28 N	58.46 4.83 -14.24 N	69.38 5.82 -17.78 N	62.36 6.10 -8.85 N	64.37 6.42 -8.86 N	69.59 6.22 -15.87 N	68.17 5.19 -23.12 N	64.84 6.08 -11.27 N	68.60 6.39 -15.27 N	68.63 6.27 -15.86 N	61.51 5.67 -12.74 N	65.71 6.04 -12.70 N	62.88 5.75 -11.35 N	64.05 5.40 -16.36 N	70.37 3.66 -37.01 N	58.06 3.97 -15.35 N	55.19 4.61 -8.22 N	54.67 3.19 -18.74 N
BARRETT 9-12____GRP3 24033	55.05 3.89 -4.44 N	48.67 3.17 0.00 N	46.54 2.95 0.00 N	43.82 2.86 0.00 N	46.24 3.13 -0.30 N	55.77 3.65 -6.46 N	53.23 3.97 -8.28 N	58.46 4.83 -14.24 N	69.38 5.82 -17.78 N	62.36 6.10 -8.85 N	64.37 6.42 -8.86 N	69.59 6.22 -15.87 N	68.17 5.19 -23.12 N	64.84 6.08 -11.27 N	68.60 6.39 -15.27 N	68.63 6.27 -15.86 N	61.51 5.67 -12.74 N	65.71 6.04 -12.70 N	62.88 5.75 -11.35 N	64.05 5.40 -16.36 N	70.37 3.66 -37.01 N	58.06 3.97 -15.35 N	55.19 4.61 -8.22 N	54.67 3.19 -18.74 N
BARRETT_IC_1 23704	55.05 3.89 -4.44 N	48.67 3.17 0.00 N	46.54 2.95 0.00 N	43.82 2.86 0.00 N	46.24 3.13 -0.30 N	55.77 3.65 -6.46 N	53.23 3.97 -8.28 N	58.46 4.83 -14.24 N	69.38 5.82 -17.78 N	62.36 6.10 -8.85 N	64.37 6.42 -8.86 N	69.59 6.22 -15.87 N	68.17 5.19 -23.12 N	64.84 6.08 -11.27 N	68.60 6.39 -15.27 N	68.63 6.27 -15.86 N	61.51 5.67 -12.74 N	65.71 6.04 -12.70 N	62.88 5.75 -11.35 N	64.05 5.40 -16.36 N	70.37 3.66 -37.01 N	58.06 3.97 -15.35 N	55.19 4.61 -8.22 N	54.67 3.19 -18.74 N
BARRETT_IC_10 23701	55.05 3.89 -4.44 N	48.67 3.17 0.00 N	46.54 2.95 0.00 N	43.82 2.86 0.00 N	46.24 3.13 -0.30 N	55.77 3.65 -6.46 N	53.23 3.97 -8.28 N	58.46 4.83 -14.24 N	69.38 5.82 -17.78 N	62.36 6.10 -8.85 N	64.37 6.42 -8.86 N	69.59 6.22 -15.87 N	68.17 5.19 -23.12 N	64.84 6.08 -11.27 N	68.60 6.39 -15.27 N	68.63 6.27 -15.86 N	61.51 5.67 -12.74 N	65.71 6.04 -12.70 N	62.88 5.75 -11.35 N	64.05 5.40 -16.36 N	70.37 3.66 -37.01 N	58.06 3.97 -15.35 N	55.19 4.61 -8.22 N	54.67 3.19 -18.74 N
BARRETT_IC_11 23702	55.05 3.89 -4.44 N	48.67 3.17 0.00 N	46.54 2.95 0.00 N	43.82 2.86 0.00 N	46.24 3.13 -0.30 N	55.77 3.65 -6.46 N	53.23 3.97 -8.28 N	58.46 4.83 -14.24 N	69.38 5.82 -17.78 N	62.36 6.10 -8.85 N	64.37 6.42 -8.86 N	69.59 6.22 -15.87 N	68.17 5.19 -23.12 N	64.84 6.08 -11.27 N	68.60 6.39 -15.27 N	68.63 6.27 -15.86 N	61.51 5.67 -12.74 N	65.71 6.04 -12.70 N	62.88 5.75 -11.35 N	64.05 5.40 -16.36 N	70.37 3.66 -37.01 N	58.06 3.97 -15.35 N	55.19 4.61 -8.22 N	54.67 3.19 -18.74 N
BARRETT_IC_12 23703	55.05 3.89 -4.44 N	48.67 3.17 0.00 N	46.54 2.95 0.00 N	43.82 2.86 0.00 N	46.24 3.13 -0.30 N	55.77 3.65 -6.46 N	53.23 3.97 -8.28 N	58.46 4.83 -14.24 N	69.38 5.82 -17.78 N	62.36 6.10 -8.85 N	64.37 6.42 -8.86 N	69.59 6.22 -15.87 N	68.17 5.19 -23.12 N	64.84 6.08 -11.27 N	68.60 6.39 -15.27 N	68.63 6.27 -15.86 N	61.51 5.67 -12.74 N	65.71 6.04 -12.70 N	62.88 5.75 -11.35 N	64.05 5.40 -16.36 N	70.37 3.66 -37.01 N	58.06 3.97 -15.35 N	55.19 4.61 -8.22 N	54.67 3.19 -18.74 N
BARRETT_IC_2 23705	55.05 3.89 -4.44 N	48.67 3.17 0.00 N	46.54 2.95 0.00 N	43.82 2.86 0.00 N	46.24 3.13 -0.30 N	55.77 3.65 -6.46 N	53.23 3.97 -8.28 N	58.46 4.83 -14.24 N	69.38 5.82 -17.78 N	62.36 6.10 -8.85 N	64.37 6.42 -8.86 N	69.59 6.22 -15.87 N	68.17 5.19 -23.12 N	64.84 6.08 -11.27 N	68.60 6.39 -15.27 N	68.63 6.27 -15.86 N	61.51 5.67 -12.74 N	65.71 6.04 -12.70 N	62.88 5.75 -11.35 N	64.05 5.40 -16.36 N	70.37 3.66 -37.01 N	58.06 3.97 -15.35 N	55.19 4.61 -8.22 N	54.67 3.19 -18.74 N
BARRETT_IC_3 23706	55.05 3.89 -4.44 N	48.67 3.17 0.00 N	46.54 2.95 0.00 N	43.82 2.86 0.00 N	46.24 3.13 -0.30 N	55.77 3.65 -6.46 N	53.23 3.97 -8.28 N	58.46 4.83 -14.24 N	69.38 5.82 -17.78 N	62.36 6.10 -8.85 N	64.37 6.42 -8.86 N	69.59 6.22 -15.87 N	68.17 5.19 -23.12 N	64.84 6.08 -11.27 N	68.60 6.39 -15.27 N	68.63 6.27 -15.86 N	61.51 5.67 -12.74 N	65.71 6.04 -12.70 N	62.88 5.75 -11.35 N	64.05 5.40 -16.36 N	70.37 3.66 -37.01 N	58.06 3.97 -15.35 N	55.19 4.61 -8.22 N	54.67 3.19 -18.74 N
BARRETT_IC_4 23707	55.05 3.89 -4.44 N	48.67 3.17 0.00 N	46.54 2.95 0.00 N	43.82 2.86 0.00 N	46.24 3.13 -0.30 N	55.77 3.65 -6.46 N	53.23 3.97 -8.28 N	58.46 4.83 -14.24 N	69.38 5.82 -17.78 N	62.36 6.10 -8.85 N	64.37 6.42 -8.86 N	69.59 6.22 -15.87 N	68.17 5.19 -23.12 N	64.84 6.08 -11.27 N	68.60 6.39 -15.27 N	68.63 6.27 -15.86 N	61.51 5.67 -12.74 N	65.71 6.04 -12.70 N	62.88 5.75 -11.35 N	64.05 5.40 -16.36 N	70.37 3.66 -37.01 N	58.06 3.97 -15.35 N	55.19 4.61 -8.22 N	54.67 3.19 -18.74 N

BARRETT_IC_5 23708	55.05 3.89 -4.44 N	48.67 3.17 0.00 N	46.54 2.95 0.00 N	43.82 2.86 0.00 N	46.24 3.13 -0.30 N	55.77 3.65 -6.46 N	53.23 3.97 -8.28 N	58.46 4.83 -14.24 N	69.38 5.82 -17.78 N	62.36 6.10 -8.85 N	64.37 6.42 -8.86 N	69.59 6.22 -15.87 N	68.17 5.19 -23.12 N	64.84 6.08 -11.27 N	68.60 6.39 -15.27 N	68.63 6.27 -15.86 N	61.51 5.67 -12.74 N	65.71 6.04 -12.70 N	62.88 5.75 -11.35 N	64.05 5.40 -16.36 N	70.37 3.66 -37.01 N	58.06 3.97 -15.35 N	55.19 4.61 -8.22 N	54.67 3.19 -18.74 N
BARRETT_IC_6 23709	55.05 3.89 -4.44 N	48.67 3.17 0.00 N	46.54 2.95 0.00 N	43.82 2.86 0.00 N	46.24 3.13 -0.30 N	55.77 3.65 -6.46 N	53.23 3.97 -8.28 N	58.46 4.83 -14.24 N	69.38 5.82 -17.78 N	62.36 6.10 -8.85 N	64.37 6.42 -8.86 N	69.59 6.22 -15.87 N	68.17 5.19 -23.12 N	64.84 6.08 -11.27 N	68.60 6.39 -15.27 N	68.63 6.27 -15.86 N	61.51 5.67 -12.74 N	65.71 6.04 -12.70 N	62.88 5.75 -11.35 N	64.05 5.40 -16.36 N	70.37 3.66 -37.01 N	58.06 3.97 -15.35 N	55.19 4.61 -8.22 N	54.67 3.19 -18.74 N
BARRETT_IC_7 23710	55.05 3.89 -4.44 N	48.67 3.17 0.00 N	46.54 2.95 0.00 N	43.82 2.86 0.00 N	46.24 3.13 -0.30 N	55.77 3.65 -6.46 N	53.23 3.97 -8.28 N	58.46 4.83 -14.24 N	69.38 5.82 -17.78 N	62.36 6.10 -8.85 N	64.37 6.42 -8.86 N	69.59 6.22 -15.87 N	68.17 5.19 -23.12 N	64.84 6.08 -11.27 N	68.60 6.39 -15.27 N	68.63 6.27 -15.86 N	61.51 5.67 -12.74 N	65.71 6.04 -12.70 N	62.88 5.75 -11.35 N	64.05 5.40 -16.36 N	70.37 3.66 -37.01 N	58.06 3.97 -15.35 N	55.19 4.61 -8.22 N	54.67 3.19 -18.74 N
BARRETT_IC_8 23711	55.05 3.89 -4.44 N	48.67 3.17 0.00 N	46.54 2.95 0.00 N	43.82 2.86 0.00 N	46.24 3.13 -0.30 N	55.77 3.65 -6.46 N	53.23 3.97 -8.28 N	58.46 4.83 -14.24 N	69.38 5.82 -17.78 N	62.36 6.10 -8.85 N	64.37 6.42 -8.86 N	69.59 6.22 -15.87 N	68.17 5.19 -23.12 N	64.84 6.08 -11.27 N	68.60 6.39 -15.27 N	68.63 6.27 -15.86 N	61.51 5.67 -12.74 N	65.71 6.04 -12.70 N	62.88 5.75 -11.35 N	64.05 5.40 -16.36 N	70.37 3.66 -37.01 N	58.06 3.97 -15.35 N	55.19 4.61 -8.22 N	54.67 3.19 -18.74 N
BARRETT_IC_9 23700	55.05 3.89 -4.44 N	48.67 3.17 0.00 N	46.54 2.95 0.00 N	43.82 2.86 0.00 N	46.24 3.13 -0.30 N	55.77 3.65 -6.46 N	53.23 3.97 -8.28 N	58.46 4.83 -14.24 N	69.38 5.82 -17.78 N	62.36 6.10 -8.85 N	64.37 6.42 -8.86 N	69.59 6.22 -15.87 N	68.17 5.19 -23.12 N	64.84 6.08 -11.27 N	68.60 6.39 -15.27 N	68.63 6.27 -15.86 N	61.51 5.67 -12.74 N	65.71 6.04 -12.70 N	62.88 5.75 -11.35 N	64.05 5.40 -16.36 N	70.37 3.66 -37.01 N	58.06 3.97 -15.35 N	55.19 4.61 -8.22 N	54.67 3.19 -18.74 N
BARRETT___1 23545	54.92 3.76 -4.44 N	48.55 3.05 0.00 N	46.43 2.84 0.00 N	43.73 2.77 0.00 N	46.15 3.03 -0.30 N	55.67 3.55 -6.46 N	53.12 3.85 -8.28 N	58.33 4.69 -14.24 N	69.20 5.63 -17.78 N	62.15 5.90 -8.85 N	64.16 6.20 -8.86 N	69.37 5.99 -15.87 N	67.95 4.97 -23.12 N	64.58 5.82 -11.27 N	68.37 6.16 -15.27 N	68.40 6.04 -15.86 N	61.22 5.39 -12.74 N	65.41 5.73 -12.70 N	62.61 5.48 -11.35 N	63.80 5.15 -16.36 N	70.16 3.46 -37.01 N	58.00 3.90 -15.35 N	55.18 4.60 -8.22 N	54.58 3.10 -18.74 N
BARRETT___2 23546	54.80 3.63 -4.44 N	48.46 2.96 0.00 N	46.38 2.79 0.00 N	43.73 2.76 0.00 N	46.15 3.04 -0.30 N	55.68 3.56 -6.46 N	53.13 3.87 -8.28 N	58.33 4.70 -14.24 N	69.21 5.65 -17.78 N	62.16 5.91 -8.85 N	64.16 6.20 -8.86 N	69.37 5.99 -15.87 N	67.95 4.98 -23.12 N	64.61 5.85 -11.27 N	68.38 6.17 -15.27 N	68.40 6.04 -15.86 N	61.33 5.49 -12.74 N	65.55 5.87 -12.70 N	62.75 5.62 -11.35 N	63.93 5.27 -16.36 N	70.25 3.54 -37.01 N	58.06 3.97 -15.35 N	55.19 4.61 -8.22 N	54.60 3.12 -18.74 N
BEAVER RIVER___HYD 24048	48.87 2.14 0.00 N	47.73 2.23 0.00 N	45.37 1.78 0.00 N	42.71 1.74 0.00 N	44.56 1.74 0.00 N	47.61 1.95 0.00 N	42.57 1.59 0.00 N	39.85 0.45 0.00 N	46.49 0.70 0.00 N	48.20 0.80 0.00 N	50.07 0.97 0.00 N	48.17 0.66 0.00 N	40.15 0.20 -0.10 N	47.90 0.42 0.00 N	47.12 0.18 0.00 N	46.91 0.41 0.00 N	43.58 0.49 0.00 N	47.71 0.73 0.00 N	46.41 0.63 0.00 N	42.88 0.59 0.00 N	30.07 0.37 0.00 N	39.12 0.39 0.00 N	42.81 0.45 0.00 N	33.62 0.88 0.00 N
BEEBEE_GT_13 23619	48.99 2.26 0.00 N	47.63 2.13 0.00 N	45.47 1.88 0.00 N	42.67 1.70 0.00 N	44.59 1.77 0.00 N	47.71 2.06 0.00 N	42.70 1.72 0.00 N	40.30 0.91 0.00 N	47.04 1.24 0.00 N	49.01 1.61 0.00 N	50.98 1.88 0.00 N	49.15 1.64 0.00 N	42.16 1.21 -1.09 N	49.11 1.63 0.00 N	48.35 1.42 0.00 N	48.00 1.50 0.00 N	44.66 1.57 0.00 N	48.60 1.62 0.00 N	47.34 1.55 0.00 N	43.42 1.13 0.00 N	30.38 0.68 0.00 N	39.94 1.20 0.00 N	43.39 1.03 0.00 N	33.86 1.12 0.00 N
BETHLEHEM___STEEL 23779	43.22 -3.51 0.00 N	41.75 -3.75 0.00 N	40.37 -3.22 0.00 N	37.80 -3.17 0.00 N	39.78 -3.04 0.00 N	42.19 -3.46 0.00 N	37.74 -3.24 0.00 N	36.44 -2.95 0.00 N	41.73 -4.06 0.00 N	43.52 -3.88 0.00 N	45.40 -3.70 0.00 N	44.24 -3.27 0.00 N	39.10 -2.26 -1.51 N	44.89 -2.59 0.00 N	44.75 -2.19 0.00 N	44.06 -2.44 0.00 N	40.94 -2.15 0.00 N	44.40 -2.58 0.00 N	43.63 -2.15 0.00 N	39.55 -2.74 0.00 N	27.33 -2.37 0.00 N	35.39 -3.35 0.00 N	38.84 -3.52 0.00 N	29.99 -2.75 0.00 N
BINGHAMTON___COGEN 23790	46.84 0.11 0.00 N	45.51 0.01 0.00 N	43.58 -0.01 0.00 N	40.96 0.00 0.00 N	42.80 -0.02 0.00 N	45.74 0.08 0.00 N	41.26 0.28 0.00 N	40.12 0.72 0.00 N	46.79 0.99 0.00 N	48.48 1.08 0.00 N	50.35 1.25 0.00 N	48.89 1.38 0.00 N	44.23 1.39 -2.99 N	49.04 1.56 0.00 N	48.51 1.57 0.00 N	47.93 1.43 0.00 N	44.30 1.21 0.00 N	48.36 1.38 0.00 N	46.97 1.19 0.00 N	43.41 1.12 0.00 N	31.82 0.64 -1.48 N	39.79 0.42 -0.63 N	42.94 0.39 -0.19 N	32.75 0.02 0.00 N
BLACK RIVER___HYD 24047	48.86 2.13 0.00 N	47.73 2.24 0.00 N	45.32 1.73 0.00 N	42.67 1.71 0.00 N	44.50 1.69 0.00 N	47.56 1.91 0.00 N	42.53 1.54 0.00 N	39.71 0.32 0.00 N	46.36 0.57 0.00 N	48.06 0.66 0.00 N	49.93 0.84 0.00 N	48.03 0.52 0.00 N	40.21 0.08 -0.28 N	47.75 0.27 0.00 N	46.93 -0.01 0.00 N	46.72 0.21 0.00 N	43.44 0.35 0.00 N	47.58 0.60 0.00 N	46.27 0.48 0.00 N	42.72 0.43 0.00 N	29.98 0.28 0.00 N	39.11 0.37 0.00 N	42.64 0.28 0.00 N	33.44 0.70 0.00 N
BLUE_CIRC_CHEM_DRP 24182	50.27 3.54 0.00 N	49.24 3.74 0.00 N	46.99 3.40 0.00 N	44.33 3.36 0.00 N	46.05 3.24 0.00 N	49.11 3.45 0.00 N	43.84 2.86 0.00 N	41.70 2.31 0.00 N	48.92 3.13 0.00 N	50.52 3.12 0.00 N	52.08 2.98 0.00 N	50.15 2.65 0.00 N	53.06 1.77 -11.43 N	49.47 1.99 0.00 N	48.52 1.58 0.00 N	48.21 1.71 0.00 N	44.78 1.69 0.00 N	48.95 1.97 0.00 N	47.76 1.98 0.00 N	44.65 2.36 0.00 N	31.63 1.93 0.00 N	41.35 2.61 0.00 N	45.46 3.10 0.00 N	35.32 2.58 0.00 N

BOC_GAS_DRP 24189	50.26 3.53 0.00 N	49.30 3.80 0.00 N	47.07 3.48 0.00 N	44.36 3.40 0.00 N	46.07 3.26 0.00 N	49.13 3.48 0.00 N	43.98 3.00 0.00 N	41.70 2.30 0.00 N	48.86 3.07 0.00 N	50.44 3.04 0.00 N	51.99 2.90 0.00 N	50.10 2.59 0.00 N	53.11 1.71 -11.55 N	49.39 1.91 0.00 N	48.41 1.47 0.00 N	48.11 1.61 0.00 N	44.69 1.60 0.00 N	48.86 1.88 0.00 N	47.68 1.90 0.00 N	44.57 2.28 0.00 N	30.12 1.90 1.48 N	40.72 2.61 0.63 N	44.86 2.69 0.19 N	35.29 2.55 0.00 N
BOWLINE___1 23526	48.96 2.23 0.00 N	47.33 1.83 0.00 N	45.23 1.64 0.00 N	42.49 1.52 0.00 N	44.48 1.66 0.00 N	47.55 1.90 0.00 N	43.16 2.18 0.00 N	42.41 3.01 0.00 N	49.54 3.75 0.00 N	51.46 4.06 0.00 N	53.48 4.38 0.00 N	51.95 4.45 0.00 N	52.66 3.94 -8.86 N	52.12 4.64 0.00 N	51.72 4.78 0.00 N	51.10 4.59 0.00 N	47.23 4.14 0.00 N	51.34 4.36 0.00 N	49.85 4.06 0.00 N	46.04 3.75 0.00 N	60.45 2.53 -28.22 N	53.39 2.65 -12.00 N	48.89 2.89 -3.64 N	34.44 1.70 0.00 N
BOWLINE___2 23595	48.98 2.25 0.00 N	47.38 1.88 0.00 N	45.27 1.68 0.00 N	42.53 1.56 0.00 N	44.52 1.71 0.00 N	47.61 1.95 0.00 N	43.20 2.21 0.00 N	42.42 3.02 0.00 N	49.53 3.74 0.00 N	51.45 4.05 0.00 N	53.47 4.37 0.00 N	51.94 4.43 0.00 N	52.64 3.93 -8.87 N	52.10 4.62 0.00 N	51.70 4.77 0.00 N	51.09 4.58 0.00 N	47.22 4.13 0.00 N	51.33 4.35 0.00 N	49.86 4.07 0.00 N	46.05 3.76 0.00 N	60.46 2.54 -28.22 N	53.39 2.65 -12.00 N	48.89 2.89 -3.64 N	34.43 1.69 0.00 N
BROOKHAVEN___DRP 24191	54.79 3.63 -4.44 N	48.71 3.21 0.00 N	46.42 2.83 0.00 N	43.70 2.73 0.00 N	46.17 3.06 -0.30 N	55.80 3.68 -6.46 N	53.33 4.07 -8.28 N	63.77 5.18 -19.20 N	79.20 6.19 -27.21 N	89.95 6.30 -36.25 N	64.25 6.30 -8.86 N	69.52 6.14 -15.87 N	67.78 4.80 -23.12 N	63.98 5.23 -11.27 N	66.73 5.60 -14.19 N	67.81 5.54 -15.77 N	60.91 5.08 -12.74 N	65.34 5.66 -12.70 N	62.34 5.39 -11.17 N	62.65 5.10 -15.26 N	69.53 3.41 -36.42 N	57.63 3.54 -15.35 N	54.72 4.14 -8.22 N	54.32 2.84 -18.74 N
BROOKLYN_NAVY_YARD 23515	49.93 3.20 0.00 N	48.17 2.67 0.00 N	45.99 2.40 0.00 N	43.26 2.29 0.00 N	45.35 2.53 0.00 N	48.56 2.91 0.00 N	44.29 3.30 0.00 N	43.69 4.30 0.00 N	51.09 5.30 0.00 N	53.04 5.63 0.00 N	55.01 5.91 0.00 N	53.09 5.58 0.00 N	53.74 4.81 -9.09 N	53.13 5.64 0.00 N	52.85 5.92 0.00 N	52.25 5.75 0.00 N	48.28 5.19 0.00 N	52.50 5.52 0.00 N	50.93 5.14 0.00 N	47.13 4.84 0.00 N	62.71 3.30 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.38 2.64 0.00 N
BURROWS___LYONSDAL 23803	48.16 1.43 0.00 N	46.97 1.47 0.00 N	44.82 1.23 0.00 N	42.16 1.20 0.00 N	44.01 1.19 0.00 N	46.97 1.32 0.00 N	42.13 1.15 0.00 N	40.03 0.63 0.00 N	46.67 0.87 0.00 N	48.34 0.94 0.00 N	50.15 1.05 0.00 N	48.43 0.92 0.00 N	40.42 0.61 0.05 N	48.26 0.78 0.00 N	47.55 0.61 0.00 N	47.23 0.72 0.00 N	43.83 0.74 0.00 N	47.88 0.89 0.00 N	46.63 0.85 0.00 N	43.09 0.80 0.00 N	30.26 0.56 0.00 N	39.51 0.77 0.00 N	43.17 0.81 0.00 N	33.42 0.68 0.00 N
CALPINE BETH_PAGE_GT4 24209	54.76 3.60 -4.44 N	48.57 3.07 0.00 N	46.40 2.81 0.00 N	43.67 2.70 0.00 N	46.07 2.96 -0.30 N	55.58 3.46 -6.46 N	53.06 3.79 -8.28 N	58.53 4.67 -14.46 N	69.60 5.61 -18.19 N	63.34 5.87 -10.07 N	64.09 6.13 -8.86 N	69.37 6.00 -15.87 N	68.01 5.04 -23.12 N	64.60 5.84 -11.27 N	69.67 6.14 -16.59 N	68.53 6.06 -15.97 N	61.34 5.50 -12.74 N	65.50 5.83 -12.70 N	62.83 5.51 -11.53 N	65.18 5.18 -17.71 N	70.97 3.54 -37.73 N	58.06 3.97 -15.35 N	55.19 4.61 -8.22 N	54.55 3.06 -18.74 N
CALSPAN___DRP 24200	43.22 -3.51 0.00 N	41.75 -3.75 0.00 N	40.37 -3.22 0.00 N	37.80 -3.17 0.00 N	39.78 -3.04 0.00 N	42.19 -3.46 0.00 N	37.74 -3.24 0.00 N	36.44 -2.95 0.00 N	41.73 -4.06 0.00 N	43.52 -3.88 0.00 N	45.40 -3.70 0.00 N	44.24 -3.27 0.00 N	39.10 -2.26 -1.51 N	44.89 -2.59 0.00 N	44.75 -2.19 0.00 N	44.06 -2.44 0.00 N	40.94 -2.15 0.00 N	44.40 -2.58 0.00 N	43.63 -2.15 0.00 N	39.55 -2.74 0.00 N	27.33 -2.37 0.00 N	35.39 -3.35 0.00 N	38.84 -3.52 0.00 N	29.99 -2.75 0.00 N
CARR STREET_E_SYR 24060	45.97 -0.76 0.00 N	44.73 -0.77 0.00 N	42.83 -0.76 0.00 N	40.25 -0.71 0.00 N	42.08 -0.73 0.00 N	44.86 -0.79 0.00 N	40.24 -0.74 0.00 N	38.53 -0.86 0.00 N	44.77 -1.02 0.00 N	46.34 -1.06 0.00 N	48.04 -1.06 0.00 N	46.48 -1.03 0.00 N	39.79 -0.79 -0.73 N	46.58 -0.91 0.00 N	46.02 -0.92 0.00 N	45.63 -0.88 0.00 N	42.33 -0.76 0.00 N	46.15 -0.84 0.00 N	44.98 -0.80 0.00 N	41.43 -0.86 0.00 N	29.03 -0.67 0.00 N	37.96 -0.78 0.00 N	41.51 -0.85 0.00 N	32.07 -0.67 0.00 N
CARTHAGE___PAPER 23857	48.86 2.13 0.00 N	47.73 2.24 0.00 N	45.32 1.73 0.00 N	42.67 1.71 0.00 N	44.50 1.69 0.00 N	47.56 1.91 0.00 N	42.53 1.54 0.00 N	39.71 0.32 0.00 N	46.36 0.57 0.00 N	48.06 0.66 0.00 N	49.93 0.84 0.00 N	48.03 0.52 0.00 N	40.16 0.08 -0.23 N	47.75 0.27 0.00 N	46.93 -0.01 0.00 N	46.72 0.21 0.00 N	43.44 0.35 0.00 N	47.58 0.60 0.00 N	46.27 0.48 0.00 N	42.72 0.43 0.00 N	29.98 0.28 0.00 N	39.11 0.37 0.00 N	42.64 0.28 0.00 N	33.44 0.70 0.00 N
CE_DUNWOOD___DRP 24194	49.58 2.85 0.00 N	47.88 2.38 0.00 N	45.77 2.18 0.00 N	43.04 2.07 0.00 N	45.09 2.28 0.00 N	48.25 2.60 0.00 N	43.90 2.92 0.00 N	43.20 3.80 0.00 N	50.47 4.67 0.00 N	52.37 4.97 0.00 N	54.35 5.25 0.00 N	52.65 5.14 0.00 N	53.38 4.46 -9.07 N	52.73 5.24 0.00 N	52.39 5.45 0.00 N	51.76 5.26 0.00 N	47.85 4.75 0.00 N	52.03 5.05 0.00 N	50.51 4.72 0.00 N	46.74 4.45 0.00 N	62.44 3.03 -29.71 N	54.80 3.43 -12.63 N	50.10 3.91 -3.83 N	35.05 2.31 0.00 N
CE_MILLWOOD___DRP 24193	49.27 2.54 0.00 N	47.61 2.11 0.00 N	45.52 1.93 0.00 N	42.80 1.83 0.00 N	44.83 2.02 0.00 N	47.96 2.30 0.00 N	43.60 2.62 0.00 N	42.86 3.47 0.00 N	50.06 4.27 0.00 N	51.95 4.55 0.00 N	53.91 4.81 0.00 N	52.24 4.73 0.00 N	53.02 4.12 -9.04 N	52.33 4.85 0.00 N	51.97 5.04 0.00 N	51.36 4.85 0.00 N	47.47 4.38 0.00 N	51.62 4.64 0.00 N	50.13 4.34 0.00 N	46.38 4.09 0.00 N	62.23 2.82 -29.71 N	54.37 3.00 -12.63 N	49.63 3.43 -3.83 N	34.78 2.04 0.00 N
CE_NYC2_DRP 24202	53.44 3.85 -2.86 N	49.00 3.34 -0.16 N	52.07 3.15 -5.33 N	44.03 3.06 0.00 N	46.16 3.35 0.00 N	49.46 3.80 0.00 N	45.48 4.12 -0.37 N	54.29 5.06 -9.84 N	66.20 6.06 -14.35 N	66.52 6.36 -12.76 N	66.45 6.68 -10.68 N	66.76 6.42 -12.83 N	66.71 5.51 -21.35 N	66.17 6.54 -12.15 N	66.17 6.82 -12.42 N	66.86 6.59 -13.77 N	65.74 5.93 -16.72 N	65.35 6.32 -12.04 N	63.59 5.91 -11.90 N	65.98 5.65 -18.04 N	70.52 3.90 -36.92 N	57.91 4.31 -14.86 N	56.94 4.86 -9.72 N	55.60 3.07 -19.80 N

CE_NYC_DRP 24195	50.22 3.49 0.00 N	48.43 2.93 0.00 N	46.28 2.69 0.00 N	43.54 2.57 0.00 N	45.64 2.83 0.00 N	48.88 3.22 0.00 N	44.57 3.59 0.00 N	43.97 4.57 0.00 N	51.40 5.61 0.00 N	53.35 5.95 0.00 N	55.35 6.25 0.00 N	53.49 5.98 0.00 N	54.09 5.15 -9.09 N	53.56 6.08 0.00 N	53.28 6.35 0.00 N	52.64 6.14 0.00 N	48.64 5.55 0.00 N	52.91 5.93 0.00 N	51.32 5.54 0.00 N	47.54 5.25 0.00 N	63.00 3.59 -29.71 N	55.24 3.87 -12.63 N	50.62 4.42 -3.83 N	35.52 2.78 0.00 N
CH_MIDHUDSON___DRP 24192	48.57 1.84 0.00 N	47.14 1.64 0.00 N	45.14 1.55 0.00 N	42.44 1.47 0.00 N	44.38 1.57 0.00 N	47.38 1.73 0.00 N	42.88 1.90 0.00 N	41.93 2.53 0.00 N	48.85 3.06 0.00 N	50.64 3.23 0.00 N	52.34 3.24 0.00 N	50.85 3.34 0.00 N	52.37 2.93 -9.59 N	50.89 3.41 0.00 N	50.36 3.43 0.00 N	49.77 3.27 0.00 N	46.08 2.98 0.00 N	50.10 3.12 0.00 N	48.74 2.96 0.00 N	45.19 2.90 0.00 N	53.99 2.01 -22.29 N	50.21 2.00 -9.47 N	47.62 2.38 -2.88 N	34.21 1.47 0.00 N
CH_MISC_IPPS 23765	48.74 2.01 0.00 N	47.23 1.73 0.00 N	45.20 1.61 0.00 N	42.48 1.51 0.00 N	44.43 1.62 0.00 N	47.46 1.80 0.00 N	43.03 2.05 0.00 N	42.20 2.80 0.00 N	49.24 3.44 0.00 N	51.07 3.67 0.00 N	52.83 3.73 0.00 N	51.31 3.80 0.00 N	52.41 3.32 -9.23 N	51.33 3.84 0.00 N	50.83 3.89 0.00 N	50.23 3.72 0.00 N	46.50 3.41 0.00 N	50.55 3.56 0.00 N	49.16 3.38 0.00 N	45.58 3.29 0.00 N	55.77 2.30 -23.77 N	51.26 2.42 -10.10 N	48.23 2.80 -3.07 N	34.41 1.67 0.00 N
CH_RES_BVR_FALLS 23983	46.64 -0.09 0.00 N	45.44 -0.06 0.00 N	43.53 -0.06 0.00 N	40.91 -0.06 0.00 N	42.76 -0.05 0.00 N	45.60 -0.05 0.00 N	40.86 -0.12 0.00 N	39.21 -0.18 0.00 N	45.53 -0.27 0.00 N	47.10 -0.30 0.00 N	48.77 -0.32 0.00 N	47.14 -0.37 0.00 N	38.99 -0.37 0.50 N	47.08 -0.40 0.00 N	46.52 -0.42 0.00 N	46.10 -0.40 0.00 N	42.77 -0.32 0.00 N	46.69 -0.29 0.00 N	45.52 -0.26 0.00 N	42.06 -0.23 0.00 N	29.61 -0.09 0.00 N	38.74 0.00 0.00 N	42.36 0.00 0.00 N	32.73 -0.01 0.00 N
CH_RES_NIAGARA 23895	42.87 -3.86 0.00 N	41.40 -4.10 0.00 N	40.14 -3.45 0.00 N	37.57 -3.40 0.00 N	39.60 -3.22 0.00 N	41.92 -3.73 0.00 N	37.32 -3.66 0.00 N	35.74 -3.66 0.00 N	40.61 -5.18 0.00 N	42.34 -5.06 0.00 N	44.09 -5.01 0.00 N	42.93 -4.58 0.00 N	37.88 -3.36 -1.39 N	43.52 -3.96 0.00 N	43.40 -3.53 0.00 N	42.70 -3.81 0.00 N	39.82 -3.27 0.00 N	43.18 -3.81 0.00 N	42.72 -3.06 0.00 N	38.66 -3.63 0.00 N	26.66 -3.04 0.00 N	34.66 -4.08 0.00 N	38.04 -4.31 0.00 N	29.46 -3.28 0.00 N
CH_RES_SYRACUSE 23985	45.31 -1.42 0.00 N	44.07 -1.43 0.00 N	42.26 -1.33 0.00 N	39.70 -1.26 0.00 N	41.53 -1.29 0.00 N	44.25 -1.41 0.00 N	39.69 -1.30 0.00 N	38.04 -1.35 0.00 N	44.15 -1.64 0.00 N	45.74 -1.67 0.00 N	47.43 -1.67 0.00 N	45.91 -1.60 0.00 N	39.49 -1.22 -0.85 N	46.08 -1.40 0.00 N	45.55 -1.39 0.00 N	45.13 -1.38 0.00 N	41.86 -1.23 0.00 N	45.62 -1.36 0.00 N	44.47 -1.31 0.00 N	40.91 -1.38 0.00 N	28.56 -1.14 0.00 N	37.55 -1.19 0.00 N	40.87 -1.49 0.00 N	31.54 -1.20 0.00 N
CORNELL____ 23752	45.04 -1.69 0.00 N	43.58 -1.92 0.00 N	41.66 -1.93 0.00 N	39.04 -1.93 0.00 N	40.86 -1.96 0.00 N	43.56 -2.09 0.00 N	39.46 -1.53 0.00 N	38.43 -0.97 0.00 N	44.79 -1.00 0.00 N	46.68 -0.72 0.00 N	48.66 -0.44 0.00 N	47.25 -0.26 0.00 N	41.06 -0.12 -1.32 N	47.53 0.05 0.00 N	47.20 0.26 0.00 N	46.71 0.21 0.00 N	43.35 0.26 0.00 N	47.11 0.13 0.00 N	45.95 0.17 0.00 N	42.09 -0.20 0.00 N	29.66 -0.04 0.00 N	39.26 0.52 0.00 N	42.08 -0.28 0.00 N	32.01 -0.73 0.00 N
COXSACKIE___GT 23611	48.08 1.35 0.00 N	46.82 1.32 0.00 N	44.96 1.37 0.00 N	42.28 1.31 0.00 N	44.12 1.31 0.00 N	47.01 1.36 0.00 N	42.29 1.31 0.00 N	40.87 1.47 0.00 N	48.38 2.59 0.00 N	50.33 2.93 0.00 N	52.25 3.15 0.00 N	50.87 3.36 0.00 N	52.98 2.91 -10.22 N	50.70 3.22 0.00 N	49.97 3.03 0.00 N	49.39 2.89 0.00 N	45.73 2.64 0.00 N	49.77 2.79 0.00 N	48.46 2.67 0.00 N	44.83 2.54 0.00 N	41.88 1.79 -10.39 N	45.16 2.00 -4.42 N	46.05 2.35 -1.34 N	33.85 1.11 0.00 N
CRESCENT___HYD 24018	51.05 4.32 0.00 N	50.16 4.66 0.00 N	47.90 4.31 0.00 N	45.02 4.05 0.00 N	46.75 3.93 0.00 N	49.93 4.28 0.00 N	44.88 3.90 0.00 N	42.39 3.00 0.00 N	49.62 3.83 0.00 N	51.15 3.75 0.00 N	52.86 3.76 0.00 N	51.24 3.73 0.00 N	54.11 2.65 -11.61 N	50.40 2.92 0.00 N	49.25 2.31 0.00 N	48.92 2.42 0.00 N	45.43 2.33 0.00 N	49.66 2.67 0.00 N	48.45 2.67 0.00 N	45.29 3.00 0.00 N	33.65 2.48 -1.48 N	42.82 3.45 -0.63 N	46.08 3.53 -0.19 N	35.69 2.96 0.00 N
CRUCIBLE_METL_DRP 24180	45.31 -1.42 0.00 N	44.07 -1.43 0.00 N	42.26 -1.33 0.00 N	39.70 -1.26 0.00 N	41.53 -1.29 0.00 N	44.25 -1.41 0.00 N	39.69 -1.30 0.00 N	38.04 -1.35 0.00 N	44.15 -1.64 0.00 N	45.74 -1.67 0.00 N	47.43 -1.67 0.00 N	45.91 -1.60 0.00 N	39.49 -1.22 -0.85 N	46.08 -1.40 0.00 N	45.55 -1.39 0.00 N	45.13 -1.38 0.00 N	41.86 -1.23 0.00 N	45.62 -1.36 0.00 N	44.47 -1.31 0.00 N	40.91 -1.38 0.00 N	28.56 -1.14 0.00 N	37.55 -1.19 0.00 N	40.87 -1.49 0.00 N	31.54 -1.20 0.00 N
CSC___481_PGEN 24222	54.69 3.53 -4.44 N	48.67 3.17 0.00 N	46.37 2.78 0.00 N	43.66 2.69 0.00 N	46.13 3.02 -0.30 N	55.77 3.65 -6.46 N	53.31 4.04 -8.28 N	63.77 5.15 -19.22 N	79.22 6.18 -27.25 N	90.04 6.27 -36.36 N	64.21 6.25 -8.86 N	69.42 6.04 -15.87 N	67.60 4.63 -23.12 N	63.69 4.93 -11.27 N	66.43 5.30 -14.19 N	67.52 5.25 -15.77 N	60.66 4.82 -12.74 N	65.14 5.46 -12.70 N	62.17 5.21 -11.17 N	62.51 4.96 -15.26 N	69.48 3.37 -36.42 N	57.63 3.54 -15.35 N	54.72 4.14 -8.22 N	54.25 2.77 -18.74 N
DANSKAMMER___1 23586	48.23 1.51 0.00 N	46.73 1.23 0.00 N	44.71 1.12 0.00 N	42.03 1.06 0.00 N	43.97 1.16 0.00 N	46.97 1.32 0.00 N	42.60 1.61 0.00 N	41.80 2.40 0.00 N	48.76 2.97 0.00 N	50.56 3.15 0.00 N	52.29 3.19 0.00 N	50.76 3.25 0.00 N	51.95 2.87 -9.23 N	50.78 3.30 0.00 N	50.31 3.37 0.00 N	49.72 3.22 0.00 N	46.04 2.94 0.00 N	50.05 3.07 0.00 N	48.68 2.89 0.00 N	45.15 2.86 0.00 N	55.46 1.99 -23.77 N	50.85 2.00 -10.10 N	47.77 2.35 -3.07 N	34.06 1.32 0.00 N
DANSKAMMER___2 23589	48.23 1.51 0.00 N	46.73 1.23 0.00 N	44.71 1.12 0.00 N	42.03 1.06 0.00 N	43.97 1.16 0.00 N	46.97 1.32 0.00 N	42.60 1.61 0.00 N	41.80 2.40 0.00 N	48.76 2.97 0.00 N	50.56 3.15 0.00 N	52.29 3.19 0.00 N	50.76 3.25 0.00 N	51.95 2.87 -9.23 N	50.78 3.30 0.00 N	50.31 3.37 0.00 N	49.72 3.22 0.00 N	46.04 2.94 0.00 N	50.05 3.07 0.00 N	48.68 2.89 0.00 N	45.15 2.86 0.00 N	55.46 1.99 -23.77 N	50.85 2.00 -10.10 N	47.77 2.35 -3.07 N	34.06 1.32 0.00 N

DANSKAMMER___3 23590	48.23 1.51 0.00 N	46.73 1.23 0.00 N	44.71 1.12 0.00 N	42.03 1.06 0.00 N	43.97 1.16 0.00 N	46.97 1.32 0.00 N	42.60 1.61 0.00 N	41.80 2.40 0.00 N	48.76 2.97 0.00 N	50.56 3.15 0.00 N	52.29 3.19 0.00 N	50.76 3.25 0.00 N	51.95 2.87 -9.23 N	50.78 3.30 0.00 N	50.31 3.37 0.00 N	49.72 3.22 0.00 N	46.04 2.94 0.00 N	50.05 3.07 0.00 N	48.68 2.89 0.00 N	45.15 2.86 0.00 N	55.46 1.99 -23.77 N	50.85 2.00 -10.10 N	47.77 2.35 -3.07 N	34.06 1.32 0.00 N
DANSKAMMER___4 23591	48.23 1.51 0.00 N	46.73 1.23 0.00 N	44.71 1.12 0.00 N	42.03 1.06 0.00 N	43.97 1.16 0.00 N	46.97 1.32 0.00 N	42.60 1.61 0.00 N	41.80 2.40 0.00 N	48.76 2.97 0.00 N	50.56 3.15 0.00 N	52.29 3.19 0.00 N	50.76 3.25 0.00 N	51.95 2.87 -9.23 N	50.78 3.30 0.00 N	50.31 3.37 0.00 N	49.72 3.22 0.00 N	46.04 2.94 0.00 N	50.05 3.07 0.00 N	48.68 2.89 0.00 N	45.15 2.86 0.00 N	55.46 1.99 -23.77 N	50.85 2.00 -10.10 N	47.77 2.35 -3.07 N	34.06 1.32 0.00 N
DANSKAMMER___DIESEL 23592	48.23 1.51 0.00 N	46.73 1.23 0.00 N	44.71 1.12 0.00 N	42.03 1.06 0.00 N	43.97 1.16 0.00 N	46.97 1.32 0.00 N	42.60 1.61 0.00 N	41.80 2.40 0.00 N	48.76 2.97 0.00 N	50.56 3.15 0.00 N	52.29 3.19 0.00 N	50.76 3.25 0.00 N	51.95 2.87 -9.23 N	50.78 3.30 0.00 N	50.31 3.37 0.00 N	49.72 3.22 0.00 N	46.04 2.94 0.00 N	50.05 3.07 0.00 N	48.68 2.89 0.00 N	45.15 2.86 0.00 N	55.46 1.99 -23.77 N	50.85 2.00 -10.10 N	47.77 2.35 -3.07 N	34.06 1.32 0.00 N
DASHVILLE___HYD 23610	48.74 2.01 0.00 N	47.26 1.76 0.00 N	45.25 1.66 0.00 N	42.55 1.58 0.00 N	44.51 1.70 0.00 N	47.53 1.87 0.00 N	43.05 2.07 0.00 N	42.19 2.79 0.00 N	49.10 3.30 0.00 N	50.86 3.46 0.00 N	52.50 3.40 0.00 N	50.93 3.42 0.00 N	52.22 3.02 -9.35 N	50.97 3.49 0.00 N	50.47 3.53 0.00 N	49.94 3.44 0.00 N	46.27 3.18 0.00 N	50.36 3.38 0.00 N	49.02 3.23 0.00 N	45.45 3.16 0.00 N	48.29 2.25 -16.34 N	48.10 2.42 -6.95 N	47.27 2.80 -2.11 N	34.40 1.66 0.00 N
DOGLEVILLE___HYD 23807	48.32 1.60 0.00 N	47.01 1.51 0.00 N	45.05 1.46 0.00 N	42.35 1.39 0.00 N	44.14 1.33 0.00 N	47.19 1.53 0.00 N	43.06 2.08 0.00 N	42.23 2.84 0.00 N	49.23 3.44 0.00 N	50.93 3.52 0.00 N	52.73 3.63 0.00 N	51.47 3.96 0.00 N	42.92 3.39 0.33 N	51.22 3.74 0.00 N	50.54 3.61 0.00 N	49.95 3.45 0.00 N	46.22 3.13 0.00 N	50.32 3.34 0.00 N	49.06 3.28 0.00 N	45.68 3.39 0.00 N	32.10 2.40 0.00 N	41.45 2.71 0.00 N	45.22 2.86 0.00 N	34.35 1.61 0.00 N
DUNKIRK___1 23563	41.00 -5.73 0.00 N	39.87 -5.63 0.00 N	38.60 -4.99 0.00 N	36.16 -4.80 0.00 N	38.00 -4.82 0.00 N	40.26 -5.39 0.00 N	35.98 -5.00 0.00 N	35.12 -4.27 0.00 N	40.38 -5.41 0.00 N	42.04 -5.36 0.00 N	43.83 -5.27 0.00 N	42.73 -4.78 0.00 N	38.06 -3.38 -1.59 N	43.63 -3.85 0.00 N	43.42 -3.51 0.00 N	42.90 -3.60 0.00 N	39.71 -3.38 0.00 N	43.04 -3.94 0.00 N	41.90 -3.88 0.00 N	38.12 -4.17 0.00 N	26.49 -3.21 0.00 N	34.54 -4.20 0.00 N	37.73 -4.63 0.00 N	28.93 -3.81 0.00 N
DUNKIRK___2 23564	41.00 -5.73 0.00 N	39.87 -5.63 0.00 N	38.60 -4.99 0.00 N	36.16 -4.80 0.00 N	38.00 -4.82 0.00 N	40.26 -5.39 0.00 N	35.98 -5.00 0.00 N	35.12 -4.27 0.00 N	40.38 -5.41 0.00 N	42.04 -5.36 0.00 N	43.83 -5.27 0.00 N	42.73 -4.78 0.00 N	38.06 -3.38 -1.59 N	43.63 -3.85 0.00 N	43.42 -3.51 0.00 N	42.90 -3.60 0.00 N	39.71 -3.38 0.00 N	43.04 -3.94 0.00 N	41.90 -3.88 0.00 N	38.12 -4.17 0.00 N	26.49 -3.21 0.00 N	34.54 -4.20 0.00 N	37.73 -4.63 0.00 N	28.93 -3.81 0.00 N
DUNKIRK___3 23565	41.54 -5.18 0.00 N	40.32 -5.18 0.00 N	39.02 -4.57 0.00 N	36.56 -4.41 0.00 N	38.42 -4.39 0.00 N	40.73 -4.93 0.00 N	36.42 -4.56 0.00 N	35.44 -3.95 0.00 N	40.72 -5.07 0.00 N	42.41 -4.99 0.00 N	44.22 -4.87 0.00 N	43.11 -4.40 0.00 N	38.35 -3.11 -1.61 N	43.94 -3.55 0.00 N	43.75 -3.18 0.00 N	43.18 -3.32 0.00 N	40.01 -3.09 0.00 N	43.36 -3.62 0.00 N	42.33 -3.45 0.00 N	38.46 -3.83 0.00 N	26.71 -2.99 0.00 N	34.70 -4.04 0.00 N	38.01 -4.35 0.00 N	29.18 -3.56 0.00 N
DUNKIRK___4 23566	41.55 -5.18 0.00 N	40.32 -5.18 0.00 N	39.02 -4.57 0.00 N	36.56 -4.41 0.00 N	38.42 -4.39 0.00 N	40.73 -4.93 0.00 N	36.42 -4.56 0.00 N	35.45 -3.95 0.00 N	40.72 -5.07 0.00 N	42.41 -4.99 0.00 N	44.22 -4.87 0.00 N	43.11 -4.40 0.00 N	38.35 -3.11 -1.61 N	43.94 -3.55 0.00 N	43.75 -3.18 0.00 N	43.18 -3.32 0.00 N	40.01 -3.09 0.00 N	43.36 -3.62 0.00 N	42.33 -3.45 0.00 N	38.46 -3.83 0.00 N	26.71 -2.99 0.00 N	34.70 -4.04 0.00 N	38.01 -4.35 0.00 N	29.18 -3.56 0.00 N
EAST HAMPTON___GT 23717	54.64 3.47 -4.44 N	48.61 3.11 0.00 N	46.32 2.73 0.00 N	43.61 2.64 0.00 N	46.09 2.98 -0.30 N	55.72 3.61 -6.46 N	53.26 4.00 -8.28 N	63.60 5.11 -19.10 N	78.94 6.12 -27.02 N	89.30 6.21 -35.69 N	64.13 6.17 -8.86 N	69.31 5.94 -15.87 N	67.52 4.55 -23.12 N	63.58 4.82 -11.27 N	66.33 5.19 -14.20 N	67.40 5.13 -15.77 N	60.55 4.72 -12.74 N	65.03 5.35 -12.70 N	62.06 5.10 -11.17 N	62.43 4.87 -15.27 N	69.46 3.33 -36.42 N	57.63 3.54 -15.35 N	54.72 4.14 -8.22 N	54.21 2.73 -18.74 N
EAST RIVER___6 23660	50.30 3.57 0.00 N	48.48 2.98 0.00 N	46.31 2.72 0.00 N	43.57 2.60 0.00 N	45.68 2.86 0.00 N	48.92 3.27 0.00 N	44.64 3.66 0.00 N	44.08 4.69 0.00 N	51.56 5.77 0.00 N	53.53 6.13 0.00 N	55.56 6.46 0.00 N	53.67 6.16 0.00 N	54.23 5.29 -9.09 N	53.73 6.25 0.00 N	53.47 6.53 0.00 N	52.83 6.33 0.00 N	48.81 5.72 0.00 N	53.09 6.11 0.00 N	51.48 5.70 0.00 N	47.68 5.39 0.00 N	63.12 3.71 -29.71 N	55.67 4.31 -12.63 N	51.06 4.86 -3.83 N	35.55 2.81 0.00 N
EAST RIVER___7 23524	50.30 3.57 0.00 N	48.48 2.98 0.00 N	46.31 2.72 0.00 N	43.57 2.60 0.00 N	45.68 2.86 0.00 N	48.92 3.27 0.00 N	44.64 3.66 0.00 N	44.08 4.69 0.00 N	51.56 5.77 0.00 N	53.53 6.13 0.00 N	55.56 6.46 0.00 N	53.67 6.16 0.00 N	54.23 5.29 -9.09 N	53.73 6.25 0.00 N	53.47 6.53 0.00 N	52.83 6.33 0.00 N	48.81 5.72 0.00 N	53.09 6.11 0.00 N	51.48 5.70 0.00 N	47.68 5.39 0.00 N	63.12 3.71 -29.71 N	55.67 4.31 -12.63 N	51.06 4.86 -3.83 N	35.55 2.81 0.00 N
EAST_HAMPTON___DIESEL 23722	54.64 3.47 -4.44 N	48.61 3.11 0.00 N	46.32 2.73 0.00 N	43.61 2.64 0.00 N	46.09 2.98 -0.30 N	55.72 3.61 -6.46 N	53.26 4.00 -8.28 N	63.60 5.11 -19.10 N	78.94 6.12 -27.02 N	89.30 6.21 -35.69 N	64.13 6.17 -8.86 N	69.31 5.94 -15.87 N	67.52 4.55 -23.12 N	63.58 4.82 -11.27 N	66.33 5.19 -14.20 N	67.40 5.13 -15.77 N	60.55 4.72 -12.74 N	65.03 5.35 -12.70 N	62.06 5.10 -11.17 N	62.43 4.87 -15.27 N	69.46 3.33 -36.42 N	57.63 3.54 -15.35 N	54.72 4.14 -8.22 N	54.21 2.73 -18.74 N

ELEC_TRO_TEK 24086	54.76 3.60 -4.44 N	48.55 3.05 0.00 N	46.38 2.79 0.00 N	43.65 2.68 0.00 N	46.04 2.93 -0.30 N	55.52 3.41 -6.46 N	53.00 3.74 -8.28 N	58.30 4.63 -14.28 N	69.23 5.59 -17.85 N	62.35 5.88 -9.07 N	64.12 6.16 -8.86 N	69.40 6.02 -15.87 N	68.06 5.09 -23.12 N	64.68 5.92 -11.27 N	75.58 6.21 -22.44 N	69.07 6.10 -16.46 N	61.37 5.53 -12.74 N	65.55 5.87 -12.70 N	63.29 5.55 -11.96 N	71.07 5.21 -23.57 N	74.22 3.59 -40.93 N	58.06 3.97 -15.35 N	55.19 4.61 -8.22 N	54.43 2.95 -18.74 N
E_CANADA_CAP_HY 24051	50.40 3.67 0.00 N	49.22 3.72 0.00 N	46.85 3.26 0.00 N	44.05 3.09 0.00 N	45.96 3.14 0.00 N	49.06 3.41 0.00 N	43.65 2.67 0.00 N	40.90 1.51 0.00 N	48.02 2.23 0.00 N	49.64 2.24 0.00 N	51.45 2.35 0.00 N	49.00 1.49 0.00 N	55.45 0.82 -14.78 N	48.64 1.16 0.00 N	47.73 0.79 0.00 N	47.45 0.95 0.00 N	44.07 0.97 0.00 N	48.33 1.35 0.00 N	47.09 1.31 0.00 N	43.29 1.00 0.00 N	32.09 0.92 -1.48 N	41.55 2.18 -0.63 N	44.48 1.93 -0.19 N	34.82 2.08 0.00 N
E_CANADA_MHWK_HY 24050	48.32 1.60 0.00 N	47.01 1.51 0.00 N	45.05 1.46 0.00 N	42.35 1.39 0.00 N	44.14 1.33 0.00 N	47.19 1.53 0.00 N	43.06 2.08 0.00 N	42.23 2.84 0.00 N	49.23 3.44 0.00 N	50.93 3.52 0.00 N	52.73 3.63 0.00 N	51.47 3.96 0.00 N	42.92 3.39 0.33 N	51.22 3.74 0.00 N	50.54 3.61 0.00 N	49.95 3.45 0.00 N	46.22 3.13 0.00 N	50.32 3.34 0.00 N	49.06 3.28 0.00 N	45.68 3.39 0.00 N	32.10 2.40 0.00 N	41.45 2.71 0.00 N	45.22 2.86 0.00 N	34.35 1.61 0.00 N
E_FISHKILL___LBMP 23776	47.70 0.97 0.00 N	46.37 0.87 0.00 N	44.46 0.87 0.00 N	41.76 0.80 0.00 N	43.65 0.84 0.00 N	46.56 0.91 0.00 N	42.05 1.07 0.00 N	40.96 1.57 0.00 N	47.72 1.93 0.00 N	49.43 2.03 0.00 N	51.11 2.01 0.00 N	49.69 2.18 0.00 N	51.08 2.00 -9.23 N	49.78 2.30 0.00 N	49.22 2.29 0.00 N	48.65 2.14 0.00 N	45.07 1.98 0.00 N	49.05 2.06 0.00 N	47.78 2.00 0.00 N	44.25 1.96 0.00 N	62.21 1.31 -31.20 N	53.26 1.26 -13.26 N	47.95 1.56 -4.03 N	33.60 0.87 0.00 N
FAR ROCKAWAY___4 23548	55.69 4.53 -4.44 N	49.42 3.92 0.00 N	47.20 3.61 0.00 N	44.40 3.44 0.00 N	46.84 3.72 -0.30 N	56.41 4.30 -6.46 N	53.88 4.62 -8.28 N	59.20 5.55 -14.26 N	70.24 6.64 -17.81 N	62.58 6.24 -8.94 N	64.44 6.48 -8.86 N	68.80 5.43 -15.87 N	67.54 4.57 -23.12 N	64.06 5.30 -11.27 N	75.14 5.61 -22.59 N	68.51 5.53 -16.47 N	60.84 5.01 -12.74 N	64.95 5.27 -12.70 N	62.71 4.96 -11.96 N	70.67 4.66 -23.72 N	73.83 3.12 -41.01 N	58.39 4.30 -15.35 N	56.06 5.47 -8.22 N	55.30 3.81 -18.74 N
FENNER___WINDPWR 24204	47.74 1.01 0.00 N	46.57 1.07 0.00 N	44.51 0.91 0.00 N	41.86 0.89 0.00 N	43.71 0.89 0.00 N	46.63 0.97 0.00 N	41.85 0.86 0.00 N	39.94 0.55 0.00 N	46.56 0.77 0.00 N	48.22 0.82 0.00 N	50.02 0.92 0.00 N	48.37 0.86 0.00 N	40.67 0.63 -0.19 N	48.26 0.78 0.00 N	47.55 0.62 0.00 N	47.20 0.70 0.00 N	43.81 0.72 0.00 N	47.80 0.82 0.00 N	46.57 0.79 0.00 N	43.00 0.71 0.00 N	30.10 0.41 0.00 N	39.16 0.42 0.00 N	42.81 0.45 0.00 N	33.34 0.60 0.00 N
FIBERTEK___ENERGY 23856	45.31 -1.42 0.00 N	44.07 -1.43 0.00 N	42.26 -1.33 0.00 N	39.70 -1.26 0.00 N	41.53 -1.29 0.00 N	44.25 -1.41 0.00 N	39.69 -1.30 0.00 N	38.04 -1.35 0.00 N	44.15 -1.64 0.00 N	45.74 -1.67 0.00 N	47.43 -1.67 0.00 N	45.91 -1.60 0.00 N	39.49 -1.22 -0.85 N	46.08 -1.40 0.00 N	45.55 -1.39 0.00 N	45.13 -1.38 0.00 N	41.86 -1.23 0.00 N	45.62 -1.36 0.00 N	44.47 -1.31 0.00 N	40.91 -1.38 0.00 N	28.56 -1.14 0.00 N	37.55 -1.19 0.00 N	40.87 -1.49 0.00 N	31.54 -1.20 0.00 N
FITZPATRICK____ 23598	44.64 -2.09 0.00 N	43.42 -2.08 0.00 N	41.66 -1.93 0.00 N	39.13 -1.84 0.00 N	40.92 -1.89 0.00 N	43.61 -2.04 0.00 N	39.13 -1.86 0.00 N	37.59 -1.80 0.00 N	43.61 -2.18 0.00 N	45.07 -2.33 0.00 N	46.65 -2.45 0.00 N	45.17 -2.34 0.00 N	38.55 -1.85 -0.54 N	45.29 -2.19 0.00 N	44.82 -2.12 0.00 N	44.38 -2.12 0.00 N	41.15 -1.94 0.00 N	44.83 -2.15 0.00 N	43.72 -2.06 0.00 N	40.30 -1.99 0.00 N	28.22 -1.48 0.00 N	37.07 -1.67 0.00 N	40.66 -1.70 0.00 N	31.21 -1.53 0.00 N
FORT ORANGE____ 23900	50.62 3.89 0.00 N	49.52 4.02 0.00 N	47.22 3.63 0.00 N	45.57 4.60 0.00 N	47.42 4.61 0.00 N	50.48 4.83 0.00 N	44.54 3.56 0.00 N	42.49 3.09 0.00 N	49.96 4.17 0.00 N	51.63 4.23 0.00 N	53.14 4.04 0.00 N	51.19 3.68 0.00 N	53.82 2.64 -11.32 N	50.47 2.98 0.00 N	49.54 2.60 0.00 N	49.18 2.68 0.00 N	45.68 2.59 0.00 N	49.90 2.92 0.00 N	48.69 2.91 0.00 N	45.60 3.31 0.00 N	35.28 2.61 -2.97 N	43.45 3.45 -1.26 N	47.49 4.74 -0.38 N	36.66 3.92 0.00 N
FORT_DRUM_COGEN 23780	48.73 2.00 0.00 N	47.61 2.11 0.00 N	45.20 1.61 0.00 N	42.56 1.59 0.00 N	44.38 1.57 0.00 N	47.43 1.78 0.00 N	42.41 1.43 0.00 N	39.61 0.21 0.00 N	46.24 0.45 0.00 N	47.94 0.54 0.00 N	49.81 0.71 0.00 N	47.91 0.40 0.00 N	40.10 -0.02 -0.27 N	47.63 0.15 0.00 N	46.81 -0.13 0.00 N	46.60 0.10 0.00 N	43.33 0.24 0.00 N	47.46 0.48 0.00 N	46.15 0.37 0.00 N	42.62 0.33 0.00 N	29.94 0.24 0.00 N	38.88 0.14 0.00 N	42.39 0.03 0.00 N	33.36 0.62 0.00 N
FPL FAR_ROCK_GT1 24212	55.69 4.53 -4.44 N	49.42 3.92 0.00 N	47.20 3.61 0.00 N	44.40 3.44 0.00 N	46.84 3.72 -0.30 N	56.41 4.30 -6.46 N	53.88 4.62 -8.28 N	59.20 5.55 -14.26 N	70.24 6.64 -17.81 N	62.58 6.24 -8.94 N	64.44 6.48 -8.86 N	68.80 5.43 -15.87 N	67.54 4.57 -23.12 N	64.06 5.30 -11.27 N	75.14 5.61 -22.59 N	68.51 5.53 -16.47 N	60.84 5.01 -12.74 N	64.95 5.27 -12.70 N	62.71 4.96 -11.96 N	70.67 4.66 -23.72 N	73.83 3.12 -41.01 N	58.39 4.30 -15.35 N	56.06 5.47 -8.22 N	55.30 3.81 -18.74 N
FPL FAR_ROCK_GT2 23815	55.69 4.53 -4.44 N	49.42 3.92 0.00 N	47.20 3.61 0.00 N	44.40 3.44 0.00 N	46.84 3.72 -0.30 N	56.41 4.30 -6.46 N	53.88 4.62 -8.28 N	59.20 5.55 -14.26 N	70.24 6.64 -17.81 N	62.58 6.24 -8.94 N	64.44 6.48 -8.86 N	68.80 5.43 -15.87 N	67.54 4.57 -23.12 N	64.06 5.30 -11.27 N	75.14 5.61 -22.59 N	68.51 5.53 -16.47 N	60.84 5.01 -12.74 N	64.95 5.27 -12.70 N	62.71 4.96 -11.96 N	70.67 4.66 -23.72 N	73.83 3.12 -41.01 N	58.39 4.30 -15.35 N	56.06 5.47 -8.22 N	55.30 3.81 -18.74 N
FRANKLIN_FALL_HYD 24054	47.68 0.95 0.00 N	46.56 1.06 0.00 N	44.43 0.84 0.00 N	41.74 0.78 0.00 N	43.62 0.81 0.00 N	46.59 0.93 0.00 N	41.56 0.58 0.00 N	39.32 -0.08 0.00 N	45.71 -0.08 0.00 N	47.39 -0.01 0.00 N	49.15 0.05 0.00 N	47.34 -0.17 0.00 N	39.29 -0.45 0.11 N	47.00 -0.48 0.00 N	46.41 -0.53 0.00 N	46.13 -0.38 0.00 N	42.70 -0.39 0.00 N	46.76 -0.22 0.00 N	45.52 -0.26 0.00 N	42.08 -0.21 0.00 N	29.68 -0.01 0.00 N	38.74 0.00 0.00 N	42.36 0.00 0.00 N	33.09 0.35 0.00 N

FULTON COGEN____ 23766	45.97 -0.76 0.00 N	44.74 -0.76 0.00 N	42.83 -0.76 0.00 N	40.25 -0.71 0.00 N	42.07 -0.74 0.00 N	44.86 -0.79 0.00 N	40.23 -0.75 0.00 N	38.47 -0.93 0.00 N	44.69 -1.10 0.00 N	46.24 -1.16 0.00 N	47.92 -1.18 0.00 N	46.33 -1.17 0.00 N	39.59 -0.94 -0.68 N	46.39 -1.09 0.00 N	45.82 -1.12 0.00 N	45.45 -1.06 0.00 N	42.17 -0.92 0.00 N	45.99 -1.00 0.00 N	44.84 -0.95 0.00 N	41.31 -0.98 0.00 N	28.87 -0.83 0.00 N	37.93 -0.81 0.00 N	41.51 -0.85 0.00 N	32.07 -0.67 0.00 N
G.F.CEMENT____DRP 24184	51.40 4.67 0.00 N	50.56 5.06 0.00 N	48.23 4.64 0.00 N	45.12 4.16 0.00 N	46.89 4.08 0.00 N	50.19 4.54 0.00 N	45.14 4.16 0.00 N	42.39 3.00 0.00 N	49.17 3.38 0.00 N	50.94 3.54 0.00 N	52.56 3.46 0.00 N	51.14 3.63 0.00 N	54.26 2.57 -11.84 N	50.21 2.73 0.00 N	48.92 1.98 0.00 N	48.75 2.25 0.00 N	45.05 1.96 0.00 N	49.35 2.37 0.00 N	48.02 2.24 0.00 N	44.71 2.42 0.00 N	34.64 1.98 -2.97 N	42.80 2.80 -1.26 N	45.39 2.65 -0.38 N	35.21 2.47 0.00 N
GARDENVILLE____LBMP 24039	42.03 -4.70 0.00 N	40.69 -4.81 0.00 N	39.47 -4.12 0.00 N	36.97 -4.00 0.00 N	38.90 -3.92 0.00 N	41.22 -4.44 0.00 N	36.65 -4.34 0.00 N	35.19 -4.21 0.00 N	40.27 -5.52 0.00 N	41.95 -5.45 0.00 N	43.59 -5.51 0.00 N	42.31 -5.20 0.00 N	37.55 -3.81 -1.50 N	42.94 -4.54 0.00 N	42.68 -4.25 0.00 N	42.02 -4.49 0.00 N	39.00 -4.09 0.00 N	42.48 -4.50 0.00 N	41.72 -4.07 0.00 N	37.86 -4.43 0.00 N	26.12 -3.58 0.00 N	33.70 -5.04 0.00 N	36.99 -5.37 0.00 N	28.77 -3.96 0.00 N
GENERAL____MILLS 23808	43.22 -3.51 0.00 N	41.75 -3.75 0.00 N	40.37 -3.22 0.00 N	37.80 -3.17 0.00 N	39.78 -3.04 0.00 N	42.19 -3.46 0.00 N	37.74 -3.24 0.00 N	36.44 -2.95 0.00 N	41.73 -4.06 0.00 N	43.52 -3.88 0.00 N	45.40 -3.70 0.00 N	44.24 -3.27 0.00 N	39.10 -2.26 -1.51 N	44.89 -2.59 0.00 N	44.75 -2.19 0.00 N	44.06 -2.44 0.00 N	40.94 -2.15 0.00 N	44.40 -2.58 0.00 N	43.63 -2.15 0.00 N	39.55 -2.74 0.00 N	27.33 -2.37 0.00 N	35.39 -3.35 0.00 N	38.84 -3.52 0.00 N	29.99 -2.75 0.00 N
GE_PLASTICS____DRP 24183	49.98 3.25 0.00 N	49.01 3.51 0.00 N	46.79 3.20 0.00 N	44.08 3.12 0.00 N	45.79 2.97 0.00 N	48.84 3.19 0.00 N	43.76 2.77 0.00 N	41.53 2.14 0.00 N	48.64 2.85 0.00 N	50.21 2.81 0.00 N	51.75 2.66 0.00 N	49.88 2.37 0.00 N	52.85 1.54 -11.46 N	49.18 1.70 0.00 N	48.19 1.25 0.00 N	47.89 1.39 0.00 N	44.49 1.39 0.00 N	48.64 1.65 0.00 N	47.46 1.68 0.00 N	44.37 2.08 0.00 N	31.51 1.81 0.00 N	41.24 2.50 0.00 N	45.01 2.65 0.00 N	35.06 2.33 0.00 N
GILBOA____1 23756	50.32 3.59 0.00 N	49.43 3.93 0.00 N	47.33 3.74 0.00 N	44.72 3.75 0.00 N	46.34 3.53 0.00 N	49.30 3.65 0.00 N	44.05 3.07 0.00 N	41.86 2.46 0.00 N	49.07 3.28 0.00 N	50.67 3.27 0.00 N	52.13 3.03 0.00 N	50.18 2.67 0.00 N	50.52 1.78 -8.88 N	49.52 2.04 0.00 N	48.51 1.57 0.00 N	48.18 1.68 0.00 N	44.77 1.67 0.00 N	48.93 1.94 0.00 N	47.72 1.94 0.00 N	44.67 2.38 0.00 N	25.72 1.96 5.94 N	38.82 2.61 2.53 N	44.51 2.91 0.77 N	35.31 2.57 0.00 N
GILBOA____2 23757	50.32 3.59 0.00 N	49.43 3.93 0.00 N	47.33 3.74 0.00 N	44.72 3.75 0.00 N	46.34 3.53 0.00 N	49.30 3.65 0.00 N	44.05 3.07 0.00 N	41.86 2.46 0.00 N	49.07 3.28 0.00 N	50.67 3.27 0.00 N	52.13 3.03 0.00 N	50.18 2.67 0.00 N	50.52 1.78 -8.88 N	49.52 2.04 0.00 N	48.51 1.57 0.00 N	48.18 1.68 0.00 N	44.77 1.67 0.00 N	48.93 1.94 0.00 N	47.72 1.94 0.00 N	44.67 2.38 0.00 N	25.72 1.96 5.94 N	38.82 2.61 2.53 N	44.51 2.91 0.77 N	35.31 2.57 0.00 N
GILBOA____3 23758	50.32 3.59 0.00 N	49.43 3.93 0.00 N	47.33 3.74 0.00 N	44.72 3.75 0.00 N	46.34 3.53 0.00 N	49.30 3.65 0.00 N	44.05 3.07 0.00 N	41.86 2.46 0.00 N	49.07 3.28 0.00 N	50.67 3.27 0.00 N	52.13 3.03 0.00 N	50.18 2.67 0.00 N	50.52 1.78 -8.88 N	49.52 2.04 0.00 N	48.51 1.57 0.00 N	48.18 1.68 0.00 N	44.77 1.67 0.00 N	48.93 1.94 0.00 N	47.72 1.94 0.00 N	44.67 2.38 0.00 N	25.72 1.96 5.94 N	38.82 2.61 2.53 N	44.51 2.91 0.77 N	35.31 2.57 0.00 N
GILBOA____4 23759	50.32 3.59 0.00 N	49.43 3.93 0.00 N	47.33 3.74 0.00 N	44.72 3.75 0.00 N	46.34 3.53 0.00 N	49.30 3.65 0.00 N	44.05 3.07 0.00 N	41.86 2.46 0.00 N	49.07 3.28 0.00 N	50.67 3.27 0.00 N	52.13 3.03 0.00 N	50.18 2.67 0.00 N	50.52 1.78 -8.88 N	49.52 2.04 0.00 N	48.51 1.57 0.00 N	48.18 1.68 0.00 N	44.77 1.67 0.00 N	48.93 1.94 0.00 N	47.72 1.94 0.00 N	44.67 2.38 0.00 N	25.72 1.96 5.94 N	38.82 2.61 2.53 N	44.51 2.91 0.77 N	35.31 2.57 0.00 N
GILBOA____ 23599	50.32 3.59 0.00 N	49.43 3.93 0.00 N	47.33 3.74 0.00 N	44.72 3.75 0.00 N	46.34 3.53 0.00 N	49.30 3.65 0.00 N	44.05 3.07 0.00 N	41.86 2.46 0.00 N	49.07 3.28 0.00 N	50.67 3.27 0.00 N	52.13 3.03 0.00 N	50.18 2.67 0.00 N	50.52 1.78 -8.88 N	49.52 2.04 0.00 N	48.51 1.57 0.00 N	48.18 1.68 0.00 N	44.77 1.67 0.00 N	48.93 1.94 0.00 N	47.72 1.94 0.00 N	44.67 2.38 0.00 N	25.72 1.96 5.94 N	38.82 2.61 2.53 N	44.51 2.91 0.77 N	35.31 2.57 0.00 N
GINNA____ 23603	46.17 -0.56 0.00 N	45.03 -0.47 0.00 N	43.00 -0.59 0.00 N	40.39 -0.58 0.00 N	42.15 -0.67 0.00 N	45.02 -0.63 0.00 N	40.17 -0.81 0.00 N	37.81 -1.59 0.00 N	44.08 -1.71 0.00 N	45.75 -1.65 0.00 N	47.43 -1.67 0.00 N	45.63 -1.88 0.00 N	39.09 -1.83 -1.07 N	45.37 -2.11 0.00 N	44.67 -2.27 0.00 N	44.38 -2.12 0.00 N	41.27 -1.82 0.00 N	45.05 -1.93 0.00 N	43.94 -1.84 0.00 N	40.47 -1.82 0.00 N	28.39 -1.31 0.00 N	37.23 -1.51 0.00 N	40.70 -1.66 0.00 N	31.95 -0.79 0.00 N
GLEN PARK____ 23778	49.25 2.52 0.00 N	48.11 2.61 0.00 N	45.66 2.07 0.00 N	43.00 2.04 0.00 N	44.85 2.03 0.00 N	47.93 2.27 0.00 N	42.85 1.87 0.00 N	40.01 0.61 0.00 N	46.71 0.92 0.00 N	48.43 1.03 0.00 N	50.32 1.22 0.00 N	48.40 0.89 0.00 N	40.57 0.39 -0.32 N	48.12 0.64 0.00 N	47.27 0.33 0.00 N	47.03 0.53 0.00 N	43.74 0.65 0.00 N	47.91 0.93 0.00 N	46.60 0.81 0.00 N	43.02 0.73 0.00 N	30.16 0.47 0.00 N	39.15 0.41 0.00 N	42.81 0.45 0.00 N	33.68 0.94 0.00 N
GLENWOOD_IC_1_G5 23712	55.43 4.26 -4.44 N	49.11 3.61 0.00 N	46.89 3.30 0.00 N	44.08 3.11 0.00 N	46.48 3.37 -0.30 N	55.94 3.82 -6.46 N	53.22 3.95 -8.28 N	58.63 4.93 -14.30 N	69.66 5.97 -17.90 N	62.64 6.04 -9.20 N	64.32 6.37 -8.86 N	69.58 6.21 -15.87 N	68.32 5.34 -23.12 N	65.29 6.53 -11.27 N	74.61 6.75 -20.92 N	69.43 6.59 -16.33 N	61.85 6.02 -12.74 N	66.06 6.39 -12.70 N	63.64 5.93 -11.93 N	69.87 5.51 -22.07 N	73.48 3.68 -40.10 N	58.18 4.09 -15.35 N	55.19 4.61 -8.22 N	54.78 3.30 -18.74 N

GLENWOOD_IC_2_G1 23688	55.43 4.26 -4.44 N	49.11 3.61 0.00 N	46.89 3.30 0.00 N	44.08 3.11 0.00 N	46.48 3.37 -0.30 N	55.94 3.82 -6.46 N	53.22 3.95 -8.28 N	58.57 4.93 -14.25 N	69.55 5.97 -17.79 N	62.32 6.04 -8.89 N	64.32 6.37 -8.86 N	69.58 6.21 -15.87 N	68.32 5.34 -23.12 N	65.29 6.53 -11.27 N	57.83 6.75 -4.14 N	68.01 6.59 -14.92 N	61.85 6.02 -12.74 N	66.06 6.39 -12.70 N	61.91 5.93 -10.19 N	52.93 5.51 -5.13 N	64.29 3.68 -30.92 N	58.18 4.09 -15.35 N	55.19 4.61 -8.22 N	54.78 3.30 -18.74 N
GLENWOOD_IC_3_G1 23689	55.43 4.26 -4.44 N	49.11 3.61 0.00 N	46.89 3.30 0.00 N	44.08 3.11 0.00 N	46.48 3.37 -0.30 N	55.94 3.82 -6.46 N	53.22 3.95 -8.28 N	58.57 4.93 -14.25 N	69.55 5.97 -17.79 N	62.32 6.04 -8.89 N	64.32 6.37 -8.86 N	69.58 6.21 -15.87 N	68.32 5.34 -23.12 N	65.29 6.53 -11.27 N	57.83 6.75 -4.14 N	68.01 6.59 -14.92 N	61.85 6.02 -12.74 N	66.06 6.39 -12.70 N	61.91 5.93 -10.19 N	52.93 5.51 -5.13 N	64.29 3.68 -30.92 N	58.18 4.09 -15.35 N	55.19 4.61 -8.22 N	54.78 3.30 -18.74 N
GLENWOOD___4 23550	55.43 4.26 -4.44 N	49.11 3.61 0.00 N	46.89 3.30 0.00 N	44.08 3.11 0.00 N	46.48 3.37 -0.30 N	55.94 3.82 -6.46 N	53.22 3.95 -8.28 N	58.63 4.93 -14.30 N	69.66 5.97 -17.90 N	62.64 6.04 -9.20 N	64.32 6.37 -8.86 N	69.58 6.21 -15.87 N	68.32 5.34 -23.12 N	65.29 6.53 -11.27 N	74.59 6.75 -20.91 N	69.43 6.59 -16.33 N	61.85 6.02 -12.74 N	66.06 6.39 -12.70 N	63.64 5.93 -11.93 N	69.86 5.51 -22.05 N	73.47 3.68 -40.09 N	58.18 4.09 -15.35 N	55.19 4.61 -8.22 N	54.78 3.30 -18.74 N
GLENWOOD___5 23614	55.43 4.26 -4.44 N	49.11 3.61 0.00 N	46.89 3.30 0.00 N	44.08 3.11 0.00 N	46.48 3.37 -0.30 N	55.94 3.82 -6.46 N	53.22 3.95 -8.28 N	58.63 4.93 -14.30 N	69.66 5.97 -17.90 N	62.64 6.04 -9.20 N	64.32 6.37 -8.86 N	69.58 6.21 -15.87 N	68.32 5.34 -23.12 N	65.29 6.53 -11.27 N	74.59 6.75 -20.91 N	69.43 6.59 -16.33 N	61.85 6.02 -12.74 N	66.06 6.39 -12.70 N	63.64 5.93 -11.93 N	69.86 5.51 -22.05 N	73.47 3.68 -40.09 N	58.18 4.09 -15.35 N	55.19 4.61 -8.22 N	54.78 3.30 -18.74 N
GLOBAL GREEN_PORT_GT1 23814	54.64 3.47 -4.44 N	48.61 3.11 0.00 N	46.32 2.73 0.00 N	43.61 2.64 0.00 N	46.09 2.98 -0.30 N	55.72 3.61 -6.46 N	53.26 4.00 -8.28 N	63.60 5.11 -19.10 N	78.94 6.12 -27.02 N	89.30 6.21 -35.69 N	64.13 6.17 -8.86 N	69.31 5.94 -15.87 N	67.52 4.55 -23.12 N	63.58 4.82 -11.27 N	66.33 5.19 -14.20 N	67.40 5.13 -15.77 N	60.55 4.72 -12.74 N	65.03 5.35 -12.70 N	62.06 5.10 -11.17 N	62.43 4.87 -15.27 N	69.46 3.33 -36.42 N	57.63 3.54 -15.35 N	54.72 4.14 -8.22 N	54.21 2.73 -18.74 N
GOUDEY___7 23579	47.15 0.42 0.00 N	45.87 0.37 0.00 N	43.93 0.34 0.00 N	41.33 0.36 0.00 N	43.15 0.34 0.00 N	46.15 0.49 0.00 N	41.69 0.70 0.00 N	40.55 1.16 0.00 N	47.29 1.49 0.00 N	48.97 1.57 0.00 N	50.91 1.81 0.00 N	49.58 2.07 0.00 N	44.66 1.95 -2.86 N	49.55 2.07 0.00 N	49.01 2.08 0.00 N	48.41 1.91 0.00 N	44.77 1.67 0.00 N	48.80 1.82 0.00 N	47.37 1.59 0.00 N	43.84 1.55 0.00 N	32.14 0.96 -1.48 N	40.26 0.90 -0.63 N	43.36 0.81 -0.19 N	33.09 0.35 0.00 N
GOUDEY___8 23580	47.02 0.29 0.00 N	45.71 0.21 0.00 N	43.78 0.19 0.00 N	41.15 0.18 0.00 N	42.95 0.14 0.00 N	45.93 0.28 0.00 N	41.49 0.51 0.00 N	40.37 0.98 0.00 N	47.11 1.32 0.00 N	48.82 1.41 0.00 N	50.75 1.65 0.00 N	49.41 1.90 0.00 N	44.52 1.81 -2.86 N	49.39 1.91 0.00 N	48.85 1.91 0.00 N	48.26 1.76 0.00 N	44.60 1.51 0.00 N	48.65 1.67 0.00 N	47.22 1.44 0.00 N	43.68 1.39 0.00 N	32.04 0.87 -1.48 N	40.03 0.66 -0.63 N	43.29 0.74 -0.19 N	32.90 0.17 0.00 N
GOWANUS_GT_1_GRP 23732	56.00 4.04 -5.24 N	75.94 3.47 -26.97 N	52.16 3.24 -5.33 N	67.46 3.13 -23.36 N	67.39 3.42 -21.15 N	63.81 3.88 -14.27 N	45.40 4.23 -0.19 N	49.48 5.21 -4.87 N	60.43 6.29 -8.35 N	62.85 6.57 -8.88 N	58.48 6.88 -2.50 N	63.91 6.55 -9.85 N	63.03 5.61 -17.56 N	55.96 6.64 -1.84 N	55.96 6.94 -2.08 N	66.75 6.72 -13.52 N	90.22 6.05 -41.08 N	117.21 6.46 -63.77 N	164.01 6.10 -112.12 N	67.82 5.83 -19.70 N	70.64 4.02 -36.92 N	58.34 4.74 -14.86 N	57.22 5.14 -9.72 N	55.70 3.17 -19.80 N
GOWANUS_GT_2_GRP 23617	56.04 4.08 -5.24 N	75.98 3.51 -26.97 N	52.19 3.27 -5.33 N	67.49 3.16 -23.36 N	67.42 3.46 -21.15 N	63.85 3.92 -14.27 N	45.43 4.26 -0.19 N	49.52 5.25 -4.87 N	60.49 6.34 -8.35 N	62.90 6.62 -8.88 N	58.54 6.94 -2.50 N	63.96 6.61 -9.85 N	63.07 5.66 -17.56 N	56.01 6.69 -1.84 N	56.01 7.00 -2.08 N	66.80 6.78 -13.52 N	90.27 6.10 -41.08 N	117.26 6.51 -63.77 N	164.06 6.16 -112.12 N	67.86 5.87 -19.70 N	70.76 4.15 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.71 3.18 -19.80 N
GOWANUS_GT_3_GRP 23618	56.00 4.04 -5.24 N	75.94 3.47 -26.97 N	52.16 3.24 -5.33 N	67.46 3.13 -23.36 N	67.39 3.42 -21.15 N	63.81 3.88 -14.27 N	45.40 4.23 -0.19 N	49.48 5.21 -4.87 N	60.43 6.29 -8.35 N	62.85 6.57 -8.88 N	58.48 6.88 -2.50 N	63.91 6.55 -9.85 N	63.03 5.61 -17.56 N	55.96 6.64 -1.84 N	55.96 6.94 -2.08 N	66.75 6.72 -13.52 N	90.22 6.05 -41.08 N	117.21 6.46 -63.77 N	164.01 6.10 -112.12 N	67.82 5.83 -19.70 N	70.64 4.02 -36.92 N	58.34 4.74 -14.86 N	57.22 5.14 -9.72 N	55.70 3.17 -19.80 N
GOWANUS_GT_4_GRP 23751	56.04 4.08 -5.24 N	75.98 3.51 -26.97 N	52.19 3.27 -5.33 N	67.49 3.16 -23.36 N	67.42 3.46 -21.15 N	63.85 3.92 -14.27 N	45.43 4.26 -0.19 N	49.52 5.25 -4.87 N	60.49 6.34 -8.35 N	62.90 6.62 -8.88 N	58.54 6.94 -2.50 N	63.96 6.61 -9.85 N	63.07 5.66 -17.56 N	56.01 6.69 -1.84 N	56.01 7.00 -2.08 N	66.80 6.78 -13.52 N	90.27 6.10 -41.08 N	117.26 6.51 -63.77 N	164.06 6.16 -112.12 N	67.86 5.87 -19.70 N	70.76 4.15 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.71 3.18 -19.80 N
GOWANUS_GT1_1 24077	56.00 4.04 -5.24 N	75.94 3.47 -26.97 N	52.16 3.24 -5.33 N	67.46 3.13 -23.36 N	67.39 3.42 -21.15 N	63.81 3.88 -14.27 N	45.40 4.23 -0.19 N	49.48 5.21 -4.87 N	60.43 6.29 -8.35 N	62.85 6.57 -8.88 N	58.48 6.88 -2.50 N	63.91 6.55 -9.85 N	63.03 5.61 -17.56 N	55.96 6.64 -1.84 N	55.96 6.94 -2.08 N	66.75 6.72 -13.52 N	90.22 6.05 -41.08 N	117.21 6.46 -63.77 N	164.01 6.10 -112.12 N	67.82 5.83 -19.70 N	70.64 4.02 -36.92 N	58.34 4.74 -14.86 N	57.22 5.14 -9.72 N	55.70 3.17 -19.80 N
GOWANUS_GT1_2 24078	56.00 4.04 -5.24 N	75.94 3.47 -26.97 N	52.16 3.24 -5.33 N	67.46 3.13 -23.36 N	67.39 3.42 -21.15 N	63.81 3.88 -14.27 N	45.40 4.23 -0.19 N	49.48 5.21 -4.87 N	60.43 6.29 -8.35 N	62.85 6.57 -8.88 N	58.48 6.88 -2.50 N	63.91 6.55 -9.85 N	63.03 5.61 -17.56 N	55.96 6.64 -1.84 N	55.96 6.94 -2.08 N	66.75 6.72 -13.52 N	90.22 6.05 -41.08 N	117.21 6.46 -63.77 N	164.01 6.10 -112.12 N	67.82 5.83 -19.70 N	70.64 4.02 -36.92 N	58.34 4.74 -14.86 N	57.22 5.14 -9.72 N	55.70 3.17 -19.80 N

GOWANUS_GT1_3 24079	56.00 4.04 -5.24 N	75.94 3.47 -26.97 N	52.16 3.24 -5.33 N	67.46 3.13 -23.36 N	67.39 3.42 -21.15 N	63.81 3.88 -14.27 N	45.40 4.23 -0.19 N	49.48 5.21 -4.87 N	60.43 6.29 -8.35 N	62.85 6.57 -8.88 N	58.48 6.88 -2.50 N	63.91 6.55 -9.85 N	63.03 5.61 -17.56 N	55.96 6.64 -1.84 N	55.96 6.94 -2.08 N	66.75 6.72 -13.52 N	90.22 6.05 -41.08 N	117.21 6.46 -63.77 N	164.01 6.10 -112.12 N	67.82 5.83 -19.70 N	70.64 4.02 -36.92 N	58.34 4.74 -14.86 N	57.22 5.14 -9.72 N	55.70 3.17 -19.80 N
GOWANUS_GT1_4 24080	56.00 4.04 -5.24 N	75.94 3.47 -26.97 N	52.16 3.24 -5.33 N	67.46 3.13 -23.36 N	67.39 3.42 -21.15 N	63.81 3.88 -14.27 N	45.40 4.23 -0.19 N	49.48 5.21 -4.87 N	60.43 6.29 -8.35 N	62.85 6.57 -8.88 N	58.48 6.88 -2.50 N	63.91 6.55 -9.85 N	63.03 5.61 -17.56 N	55.96 6.64 -1.84 N	55.96 6.94 -2.08 N	66.75 6.72 -13.52 N	90.22 6.05 -41.08 N	117.21 6.46 -63.77 N	164.01 6.10 -112.12 N	67.82 5.83 -19.70 N	70.64 4.02 -36.92 N	58.34 4.74 -14.86 N	57.22 5.14 -9.72 N	55.70 3.17 -19.80 N
GOWANUS_GT1_5 24084	56.00 4.04 -5.24 N	75.94 3.47 -26.97 N	52.16 3.24 -5.33 N	67.46 3.13 -23.36 N	67.39 3.42 -21.15 N	63.81 3.88 -14.27 N	45.40 4.23 -0.19 N	49.48 5.21 -4.87 N	60.43 6.29 -8.35 N	62.85 6.57 -8.88 N	58.48 6.88 -2.50 N	63.91 6.55 -9.85 N	63.03 5.61 -17.56 N	55.96 6.64 -1.84 N	55.96 6.94 -2.08 N	66.75 6.72 -13.52 N	90.22 6.05 -41.08 N	117.21 6.46 -63.77 N	164.01 6.10 -112.12 N	67.82 5.83 -19.70 N	70.64 4.02 -36.92 N	58.34 4.74 -14.86 N	57.22 5.14 -9.72 N	55.70 3.17 -19.80 N
GOWANUS_GT1_6 24111	56.00 4.04 -5.24 N	75.94 3.47 -26.97 N	52.16 3.24 -5.33 N	67.46 3.13 -23.36 N	67.39 3.42 -21.15 N	63.81 3.88 -14.27 N	45.40 4.23 -0.19 N	49.48 5.21 -4.87 N	60.43 6.29 -8.35 N	62.85 6.57 -8.88 N	58.48 6.88 -2.50 N	63.91 6.55 -9.85 N	63.03 5.61 -17.56 N	55.96 6.64 -1.84 N	55.96 6.94 -2.08 N	66.75 6.72 -13.52 N	90.22 6.05 -41.08 N	117.21 6.46 -63.77 N	164.01 6.10 -112.12 N	67.82 5.83 -19.70 N	70.64 4.02 -36.92 N	58.34 4.74 -14.86 N	57.22 5.14 -9.72 N	55.70 3.17 -19.80 N
GOWANUS_GT1_7 24112	56.00 4.04 -5.24 N	75.94 3.47 -26.97 N	52.16 3.24 -5.33 N	67.46 3.13 -23.36 N	67.39 3.42 -21.15 N	63.81 3.88 -14.27 N	45.40 4.23 -0.19 N	49.48 5.21 -4.87 N	60.43 6.29 -8.35 N	62.85 6.57 -8.88 N	58.48 6.88 -2.50 N	63.91 6.55 -9.85 N	63.03 5.61 -17.56 N	55.96 6.64 -1.84 N	55.96 6.94 -2.08 N	66.75 6.72 -13.52 N	90.22 6.05 -41.08 N	117.21 6.46 -63.77 N	164.01 6.10 -112.12 N	67.82 5.83 -19.70 N	70.64 4.02 -36.92 N	58.34 4.74 -14.86 N	57.22 5.14 -9.72 N	55.70 3.17 -19.80 N
GOWANUS_GT1_8 24113	56.00 4.04 -5.24 N	75.94 3.47 -26.97 N	52.16 3.24 -5.33 N	67.46 3.13 -23.36 N	67.39 3.42 -21.15 N	63.81 3.88 -14.27 N	45.40 4.23 -0.19 N	49.48 5.21 -4.87 N	60.43 6.29 -8.35 N	62.85 6.57 -8.88 N	58.48 6.88 -2.50 N	63.91 6.55 -9.85 N	63.03 5.61 -17.56 N	55.96 6.64 -1.84 N	55.96 6.94 -2.08 N	66.75 6.72 -13.52 N	90.22 6.05 -41.08 N	117.21 6.46 -63.77 N	164.01 6.10 -112.12 N	67.82 5.83 -19.70 N	70.64 4.02 -36.92 N	58.34 4.74 -14.86 N	57.22 5.14 -9.72 N	55.70 3.17 -19.80 N
GOWANUS_GT2_1 24114	56.04 4.08 -5.24 N	75.98 3.51 -26.97 N	52.19 3.27 -5.33 N	67.49 3.16 -23.36 N	67.42 3.46 -21.15 N	63.85 3.92 -14.27 N	45.43 4.26 -0.19 N	49.52 5.25 -4.87 N	60.49 6.34 -8.35 N	62.90 6.62 -8.88 N	58.54 6.94 -2.50 N	63.96 6.61 -9.85 N	63.07 5.66 -17.56 N	56.01 6.69 -1.84 N	56.01 7.00 -2.08 N	66.80 6.78 -13.52 N	90.27 6.10 -41.08 N	117.26 6.51 -63.77 N	164.06 6.16 -112.12 N	67.86 5.87 -19.70 N	70.76 4.15 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.71 3.18 -19.80 N
GOWANUS_GT2_2 24115	56.04 4.08 -5.24 N	75.98 3.51 -26.97 N	52.19 3.27 -5.33 N	67.49 3.16 -23.36 N	67.42 3.46 -21.15 N	63.85 3.92 -14.27 N	45.43 4.26 -0.19 N	49.52 5.25 -4.87 N	60.49 6.34 -8.35 N	62.90 6.62 -8.88 N	58.54 6.94 -2.50 N	63.96 6.61 -9.85 N	63.07 5.66 -17.56 N	56.01 6.69 -1.84 N	56.01 7.00 -2.08 N	66.80 6.78 -13.52 N	90.27 6.10 -41.08 N	117.26 6.51 -63.77 N	164.06 6.16 -112.12 N	67.86 5.87 -19.70 N	70.76 4.15 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.71 3.18 -19.80 N
GOWANUS_GT2_3 24116	56.04 4.08 -5.24 N	75.98 3.51 -26.97 N	52.19 3.27 -5.33 N	67.49 3.16 -23.36 N	67.42 3.46 -21.15 N	63.85 3.92 -14.27 N	45.43 4.26 -0.19 N	49.52 5.25 -4.87 N	60.49 6.34 -8.35 N	62.90 6.62 -8.88 N	58.54 6.94 -2.50 N	63.96 6.61 -9.85 N	63.07 5.66 -17.56 N	56.01 6.69 -1.84 N	56.01 7.00 -2.08 N	66.80 6.78 -13.52 N	90.27 6.10 -41.08 N	117.26 6.51 -63.77 N	164.06 6.16 -112.12 N	67.86 5.87 -19.70 N	70.76 4.15 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.71 3.18 -19.80 N
GOWANUS_GT2_4 24117	56.04 4.08 -5.24 N	75.98 3.51 -26.97 N	52.19 3.27 -5.33 N	67.49 3.16 -23.36 N	67.42 3.46 -21.15 N	63.85 3.92 -14.27 N	45.43 4.26 -0.19 N	49.52 5.25 -4.87 N	60.49 6.34 -8.35 N	62.90 6.62 -8.88 N	58.54 6.94 -2.50 N	63.96 6.61 -9.85 N	63.07 5.66 -17.56 N	56.01 6.69 -1.84 N	56.01 7.00 -2.08 N	66.80 6.78 -13.52 N	90.27 6.10 -41.08 N	117.26 6.51 -63.77 N	164.06 6.16 -112.12 N	67.86 5.87 -19.70 N	70.76 4.15 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.71 3.18 -19.80 N
GOWANUS_GT2_5 24118	56.04 4.08 -5.24 N	75.98 3.51 -26.97 N	52.19 3.27 -5.33 N	67.49 3.16 -23.36 N	67.42 3.46 -21.15 N	63.85 3.92 -14.27 N	45.43 4.26 -0.19 N	49.52 5.25 -4.87 N	60.49 6.34 -8.35 N	62.90 6.62 -8.88 N	58.54 6.94 -2.50 N	63.96 6.61 -9.85 N	63.07 5.66 -17.56 N	56.01 6.69 -1.84 N	56.01 7.00 -2.08 N	66.80 6.78 -13.52 N	90.27 6.10 -41.08 N	117.26 6.51 -63.77 N	164.06 6.16 -112.12 N	67.86 5.87 -19.70 N	70.76 4.15 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.71 3.18 -19.80 N
GOWANUS_GT2_6 24119	56.04 4.08 -5.24 N	75.98 3.51 -26.97 N	52.19 3.27 -5.33 N	67.49 3.16 -23.36 N	67.42 3.46 -21.15 N	63.85 3.92 -14.27 N	45.43 4.26 -0.19 N	49.52 5.25 -4.87 N	60.49 6.34 -8.35 N	62.90 6.62 -8.88 N	58.54 6.94 -2.50 N	63.96 6.61 -9.85 N	63.07 5.66 -17.56 N	56.01 6.69 -1.84 N	56.01 7.00 -2.08 N	66.80 6.78 -13.52 N	90.27 6.10 -41.08 N	117.26 6.51 -63.77 N	164.06 6.16 -112.12 N	67.86 5.87 -19.70 N	70.76 4.15 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.71 3.18 -19.80 N
GOWANUS_GT2_7 24120	56.04 4.08 -5.24 N	75.98 3.51 -26.97 N	52.19 3.27 -5.33 N	67.49 3.16 -23.36 N	67.42 3.46 -21.15 N	63.85 3.92 -14.27 N	45.43 4.26 -0.19 N	49.52 5.25 -4.87 N	60.49 6.34 -8.35 N	62.90 6.62 -8.88 N	58.54 6.94 -2.50 N	63.96 6.61 -9.85 N	63.07 5.66 -17.56 N	56.01 6.69 -1.84 N	56.01 7.00 -2.08 N	66.80 6.78 -13.52 N	90.27 6.10 -41.08 N	117.26 6.51 -63.77 N	164.06 6.16 -112.12 N	67.86 5.87 -19.70 N	70.76 4.15 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.71 3.18 -19.80 N

GOWANUS_GT2_8 24121	56.04 4.08 -5.24 N	75.98 3.51 -26.97 N	52.19 3.27 -5.33 N	67.49 3.16 -23.36 N	67.42 3.46 -21.15 N	63.85 3.92 -14.27 N	45.43 4.26 -0.19 N	49.52 5.25 -4.87 N	60.49 6.34 -8.35 N	62.90 6.62 -8.88 N	58.54 6.94 -2.50 N	63.96 6.61 -9.85 N	63.07 5.66 -17.56 N	56.01 6.69 -1.84 N	56.01 7.00 -2.08 N	66.80 6.78 -13.52 N	90.27 6.10 -41.08 N	117.26 6.51 -63.77 N	164.06 6.16 -112.12 N	67.86 5.87 -19.70 N	70.76 4.15 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.71 3.18 -19.80 N
GOWANUS_GT3_1 24122	56.00 4.04 -5.24 N	75.94 3.47 -26.97 N	52.16 3.24 -5.33 N	67.46 3.13 -23.36 N	67.39 3.42 -21.15 N	63.81 3.88 -14.27 N	45.40 4.23 -0.19 N	49.48 5.21 -4.87 N	60.43 6.29 -8.35 N	62.85 6.57 -8.88 N	58.48 6.88 -2.50 N	63.91 6.55 -9.85 N	63.03 5.61 -17.56 N	55.96 6.64 -1.84 N	55.96 6.94 -2.08 N	66.75 6.72 -13.52 N	90.22 6.05 -41.08 N	117.21 6.46 -63.77 N	164.01 6.10 -112.12 N	67.82 5.83 -19.70 N	70.64 4.02 -36.92 N	58.34 4.74 -14.86 N	57.22 5.14 -9.72 N	55.70 3.17 -19.80 N
GOWANUS_GT3_2 24123	56.00 4.04 -5.24 N	75.94 3.47 -26.97 N	52.16 3.24 -5.33 N	67.46 3.13 -23.36 N	67.39 3.42 -21.15 N	63.81 3.88 -14.27 N	45.40 4.23 -0.19 N	49.48 5.21 -4.87 N	60.43 6.29 -8.35 N	62.85 6.57 -8.88 N	58.48 6.88 -2.50 N	63.91 6.55 -9.85 N	63.03 5.61 -17.56 N	55.96 6.64 -1.84 N	55.96 6.94 -2.08 N	66.75 6.72 -13.52 N	90.22 6.05 -41.08 N	117.21 6.46 -63.77 N	164.01 6.10 -112.12 N	67.82 5.83 -19.70 N	70.64 4.02 -36.92 N	58.34 4.74 -14.86 N	57.22 5.14 -9.72 N	55.70 3.17 -19.80 N
GOWANUS_GT3_3 24124	56.00 4.04 -5.24 N	75.94 3.47 -26.97 N	52.16 3.24 -5.33 N	67.46 3.13 -23.36 N	67.39 3.42 -21.15 N	63.81 3.88 -14.27 N	45.40 4.23 -0.19 N	49.48 5.21 -4.87 N	60.43 6.29 -8.35 N	62.85 6.57 -8.88 N	58.48 6.88 -2.50 N	63.91 6.55 -9.85 N	63.03 5.61 -17.56 N	55.96 6.64 -1.84 N	55.96 6.94 -2.08 N	66.75 6.72 -13.52 N	90.22 6.05 -41.08 N	117.21 6.46 -63.77 N	164.01 6.10 -112.12 N	67.82 5.83 -19.70 N	70.64 4.02 -36.92 N	58.34 4.74 -14.86 N	57.22 5.14 -9.72 N	55.70 3.17 -19.80 N
GOWANUS_GT3_4 24125	56.00 4.04 -5.24 N	75.94 3.47 -26.97 N	52.16 3.24 -5.33 N	67.46 3.13 -23.36 N	67.39 3.42 -21.15 N	63.81 3.88 -14.27 N	45.40 4.23 -0.19 N	49.48 5.21 -4.87 N	60.43 6.29 -8.35 N	62.85 6.57 -8.88 N	58.48 6.88 -2.50 N	63.91 6.55 -9.85 N	63.03 5.61 -17.56 N	55.96 6.64 -1.84 N	55.96 6.94 -2.08 N	66.75 6.72 -13.52 N	90.22 6.05 -41.08 N	117.21 6.46 -63.77 N	164.01 6.10 -112.12 N	67.82 5.83 -19.70 N	70.64 4.02 -36.92 N	58.34 4.74 -14.86 N	57.22 5.14 -9.72 N	55.70 3.17 -19.80 N
GOWANUS_GT3_5 24126	56.00 4.04 -5.24 N	75.94 3.47 -26.97 N	52.16 3.24 -5.33 N	67.46 3.13 -23.36 N	67.39 3.42 -21.15 N	63.81 3.88 -14.27 N	45.40 4.23 -0.19 N	49.48 5.21 -4.87 N	60.43 6.29 -8.35 N	62.85 6.57 -8.88 N	58.48 6.88 -2.50 N	63.91 6.55 -9.85 N	63.03 5.61 -17.56 N	55.96 6.64 -1.84 N	55.96 6.94 -2.08 N	66.75 6.72 -13.52 N	90.22 6.05 -41.08 N	117.21 6.46 -63.77 N	164.01 6.10 -112.12 N	67.82 5.83 -19.70 N	70.64 4.02 -36.92 N	58.34 4.74 -14.86 N	57.22 5.14 -9.72 N	55.70 3.17 -19.80 N
GOWANUS_GT3_6 24127	56.00 4.04 -5.24 N	75.94 3.47 -26.97 N	52.16 3.24 -5.33 N	67.46 3.13 -23.36 N	67.39 3.42 -21.15 N	63.81 3.88 -14.27 N	45.40 4.23 -0.19 N	49.48 5.21 -4.87 N	60.43 6.29 -8.35 N	62.85 6.57 -8.88 N	58.48 6.88 -2.50 N	63.91 6.55 -9.85 N	63.03 5.61 -17.56 N	55.96 6.64 -1.84 N	55.96 6.94 -2.08 N	66.75 6.72 -13.52 N	90.22 6.05 -41.08 N	117.21 6.46 -63.77 N	164.01 6.10 -112.12 N	67.82 5.83 -19.70 N	70.64 4.02 -36.92 N	58.34 4.74 -14.86 N	57.22 5.14 -9.72 N	55.70 3.17 -19.80 N
GOWANUS_GT3_7 24128	56.00 4.04 -5.24 N	75.94 3.47 -26.97 N	52.16 3.24 -5.33 N	67.46 3.13 -23.36 N	67.39 3.42 -21.15 N	63.81 3.88 -14.27 N	45.40 4.23 -0.19 N	49.48 5.21 -4.87 N	60.43 6.29 -8.35 N	62.85 6.57 -8.88 N	58.48 6.88 -2.50 N	63.91 6.55 -9.85 N	63.03 5.61 -17.56 N	55.96 6.64 -1.84 N	55.96 6.94 -2.08 N	66.75 6.72 -13.52 N	90.22 6.05 -41.08 N	117.21 6.46 -63.77 N	164.01 6.10 -112.12 N	67.82 5.83 -19.70 N	70.64 4.02 -36.92 N	58.34 4.74 -14.86 N	57.22 5.14 -9.72 N	55.70 3.17 -19.80 N
GOWANUS_GT3_8 24129	56.00 4.04 -5.24 N	75.94 3.47 -26.97 N	52.16 3.24 -5.33 N	67.46 3.13 -23.36 N	67.39 3.42 -21.15 N	63.81 3.88 -14.27 N	45.40 4.23 -0.19 N	49.48 5.21 -4.87 N	60.43 6.29 -8.35 N	62.85 6.57 -8.88 N	58.48 6.88 -2.50 N	63.91 6.55 -9.85 N	63.03 5.61 -17.56 N	55.96 6.64 -1.84 N	55.96 6.94 -2.08 N	66.75 6.72 -13.52 N	90.22 6.05 -41.08 N	117.21 6.46 -63.77 N	164.01 6.10 -112.12 N	67.82 5.83 -19.70 N	70.64 4.02 -36.92 N	58.34 4.74 -14.86 N	57.22 5.14 -9.72 N	55.70 3.17 -19.80 N
GOWANUS_GT4_1 24130	56.04 4.08 -5.24 N	75.98 3.51 -26.97 N	52.19 3.27 -5.33 N	67.49 3.16 -23.36 N	67.42 3.46 -21.15 N	63.85 3.92 -14.27 N	45.43 4.26 -0.19 N	49.52 5.25 -4.87 N	60.49 6.34 -8.35 N	62.90 6.62 -8.88 N	58.54 6.94 -2.50 N	63.96 6.61 -9.85 N	63.07 5.66 -17.56 N	56.01 6.69 -1.84 N	56.01 7.00 -2.08 N	66.80 6.78 -13.52 N	90.27 6.10 -41.08 N	117.26 6.51 -63.77 N	164.06 6.16 -112.12 N	67.86 5.87 -19.70 N	70.76 4.15 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.71 3.18 -19.80 N
GOWANUS_GT4_2 24131	56.04 4.08 -5.24 N	75.98 3.51 -26.97 N	52.19 3.27 -5.33 N	67.49 3.16 -23.36 N	67.42 3.46 -21.15 N	63.85 3.92 -14.27 N	45.43 4.26 -0.19 N	49.52 5.25 -4.87 N	60.49 6.34 -8.35 N	62.90 6.62 -8.88 N	58.54 6.94 -2.50 N	63.96 6.61 -9.85 N	63.07 5.66 -17.56 N	56.01 6.69 -1.84 N	56.01 7.00 -2.08 N	66.80 6.78 -13.52 N	90.27 6.10 -41.08 N	117.26 6.51 -63.77 N	164.06 6.16 -112.12 N	67.86 5.87 -19.70 N	70.76 4.15 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.71 3.18 -19.80 N
GOWANUS_GT4_3 24132	56.04 4.08 -5.24 N	75.98 3.51 -26.97 N	52.19 3.27 -5.33 N	67.49 3.16 -23.36 N	67.42 3.46 -21.15 N	63.85 3.92 -14.27 N	45.43 4.26 -0.19 N	49.52 5.25 -4.87 N	60.49 6.34 -8.35 N	62.90 6.62 -8.88 N	58.54 6.94 -2.50 N	63.96 6.61 -9.85 N	63.07 5.66 -17.56 N	56.01 6.69 -1.84 N	56.01 7.00 -2.08 N	66.80 6.78 -13.52 N	90.27 6.10 -41.08 N	117.26 6.51 -63.77 N	164.06 6.16 -112.12 N	67.86 5.87 -19.70 N	70.76 4.15 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.71 3.18 -19.80 N
GOWANUS_GT4_4 24133	56.04 4.08 -5.24 N	75.98 3.51 -26.97 N	52.19 3.27 -5.33 N	67.49 3.16 -23.36 N	67.42 3.46 -21.15 N	63.85 3.92 -14.27 N	45.43 4.26 -0.19 N	49.52 5.25 -4.87 N	60.49 6.34 -8.35 N	62.90 6.62 -8.88 N	58.54 6.94 -2.50 N	63.96 6.61 -9.85 N	63.07 5.66 -17.56 N	56.01 6.69 -1.84 N	56.01 7.00 -2.08 N	66.80 6.78 -13.52 N	90.27 6.10 -41.08 N	117.26 6.51 -63.77 N	164.06 6.16 -112.12 N	67.86 5.87 -19.70 N	70.76 4.15 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.71 3.18 -19.80 N

GOWANUS_GT4_5 24134	56.04 4.08 -5.24 N	75.98 3.51 -26.97 N	52.19 3.27 -5.33 N	67.49 3.16 -23.36 N	67.42 3.46 -21.15 N	63.85 3.92 -14.27 N	45.43 4.26 -0.19 N	49.52 5.25 -4.87 N	60.49 6.34 -8.35 N	62.90 6.62 -8.88 N	58.54 6.94 -2.50 N	63.96 6.61 -9.85 N	63.07 5.66 -17.56 N	56.01 6.69 -1.84 N	56.01 7.00 -2.08 N	66.80 6.78 -13.52 N	90.27 6.10 -41.08 N	117.26 6.51 -63.77 N	164.06 6.16 -112.12 N	67.86 5.87 -19.70 N	70.76 4.15 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.71 3.18 -19.80 N
GOWANUS_GT4_6 24135	56.04 4.08 -5.24 N	75.98 3.51 -26.97 N	52.19 3.27 -5.33 N	67.49 3.16 -23.36 N	67.42 3.46 -21.15 N	63.85 3.92 -14.27 N	45.43 4.26 -0.19 N	49.52 5.25 -4.87 N	60.49 6.34 -8.35 N	62.90 6.62 -8.88 N	58.54 6.94 -2.50 N	63.96 6.61 -9.85 N	63.07 5.66 -17.56 N	56.01 6.69 -1.84 N	56.01 7.00 -2.08 N	66.80 6.78 -13.52 N	90.27 6.10 -41.08 N	117.26 6.51 -63.77 N	164.06 6.16 -112.12 N	67.86 5.87 -19.70 N	70.76 4.15 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.71 3.18 -19.80 N
GOWANUS_GT4_7 24136	56.04 4.08 -5.24 N	75.98 3.51 -26.97 N	52.19 3.27 -5.33 N	67.49 3.16 -23.36 N	67.42 3.46 -21.15 N	63.85 3.92 -14.27 N	45.43 4.26 -0.19 N	49.52 5.25 -4.87 N	60.49 6.34 -8.35 N	62.90 6.62 -8.88 N	58.54 6.94 -2.50 N	63.96 6.61 -9.85 N	63.07 5.66 -17.56 N	56.01 6.69 -1.84 N	56.01 7.00 -2.08 N	66.80 6.78 -13.52 N	90.27 6.10 -41.08 N	117.26 6.51 -63.77 N	164.06 6.16 -112.12 N	67.86 5.87 -19.70 N	70.76 4.15 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.71 3.18 -19.80 N
GOWANUS_GT4_8 24137	56.04 4.08 -5.24 N	75.98 3.51 -26.97 N	52.19 3.27 -5.33 N	67.49 3.16 -23.36 N	67.42 3.46 -21.15 N	63.85 3.92 -14.27 N	45.43 4.26 -0.19 N	49.52 5.25 -4.87 N	60.49 6.34 -8.35 N	62.90 6.62 -8.88 N	58.54 6.94 -2.50 N	63.96 6.61 -9.85 N	63.07 5.66 -17.56 N	56.01 6.69 -1.84 N	56.01 7.00 -2.08 N	66.80 6.78 -13.52 N	90.27 6.10 -41.08 N	117.26 6.51 -63.77 N	164.06 6.16 -112.12 N	67.86 5.87 -19.70 N	70.76 4.15 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.71 3.18 -19.80 N
GRAHMSVILLE__HY 23607	49.97 3.24 0.00 N	48.26 2.76 0.00 N	46.08 2.49 0.00 N	43.26 2.29 0.00 N	45.28 2.46 0.00 N	48.43 2.77 0.00 N	43.99 3.01 0.00 N	43.30 3.90 0.00 N	50.68 4.89 0.00 N	52.73 5.33 0.00 N	54.86 5.76 0.00 N	53.31 5.80 0.00 N	52.79 5.08 -7.85 N	53.47 5.99 0.00 N	53.06 6.12 0.00 N	52.42 5.92 0.00 N	48.45 5.35 0.00 N	52.65 5.67 0.00 N	51.14 5.36 0.00 N	47.23 4.94 0.00 N	49.47 3.43 -16.34 N	49.60 3.92 -6.95 N	48.67 4.20 -2.11 N	35.14 2.40 0.00 N
GREENIDGE___3 23582	44.12 -2.61 0.00 N	43.02 -2.48 0.00 N	41.33 -2.26 0.00 N	38.75 -2.22 0.00 N	40.46 -2.35 0.00 N	43.07 -2.59 0.00 N	38.56 -2.43 0.00 N	37.33 -2.06 0.00 N	43.34 -2.45 0.00 N	45.11 -2.29 0.00 N	46.94 -2.16 0.00 N	45.45 -2.06 0.00 N	40.24 -1.43 -1.82 N	45.83 -1.65 0.00 N	45.26 -1.68 0.00 N	44.73 -1.78 0.00 N	41.41 -1.69 0.00 N	45.13 -1.85 0.00 N	44.09 -1.69 0.00 N	40.48 -1.81 0.00 N	28.36 -1.34 0.00 N	37.03 -1.71 0.00 N	40.21 -2.15 0.00 N	30.96 -1.78 0.00 N
GREENIDGE___4 23583	44.06 -2.67 0.00 N	42.90 -2.60 0.00 N	41.21 -2.38 0.00 N	38.61 -2.35 0.00 N	40.30 -2.51 0.00 N	42.93 -2.73 0.00 N	38.50 -2.48 0.00 N	37.27 -2.12 0.00 N	43.32 -2.47 0.00 N	45.09 -2.31 0.00 N	46.91 -2.19 0.00 N	45.41 -2.10 0.00 N	40.19 -1.48 -1.82 N	45.77 -1.71 0.00 N	45.22 -1.72 0.00 N	44.69 -1.81 0.00 N	41.37 -1.72 0.00 N	45.09 -1.89 0.00 N	44.02 -1.76 0.00 N	40.40 -1.89 0.00 N	28.24 -1.46 0.00 N	36.86 -1.88 0.00 N	39.82 -2.54 0.00 N	30.86 -1.88 0.00 N
HARZA MOOSE__RIVER 24016	48.16 1.43 0.00 N	46.97 1.47 0.00 N	44.82 1.23 0.00 N	42.16 1.20 0.00 N	44.01 1.19 0.00 N	46.97 1.32 0.00 N	42.13 1.15 0.00 N	40.03 0.63 0.00 N	46.67 0.87 0.00 N	48.34 0.94 0.00 N	50.15 1.05 0.00 N	48.43 0.92 0.00 N	40.42 0.61 0.05 N	48.26 0.78 0.00 N	47.55 0.61 0.00 N	47.23 0.72 0.00 N	43.83 0.74 0.00 N	47.88 0.89 0.00 N	46.63 0.85 0.00 N	43.09 0.80 0.00 N	30.26 0.56 0.00 N	39.51 0.77 0.00 N	43.17 0.81 0.00 N	33.42 0.68 0.00 N
HEMPSTEAD____ 23647	54.76 3.60 -4.44 N	48.55 3.05 0.00 N	46.38 2.79 0.00 N	43.65 2.68 0.00 N	46.04 2.93 -0.30 N	55.52 3.41 -6.46 N	53.00 3.74 -8.28 N	58.36 4.63 -14.34 N	69.34 5.59 -17.96 N	62.67 5.88 -9.38 N	64.12 6.16 -8.86 N	69.40 6.02 -15.87 N	68.06 5.09 -23.12 N	64.68 5.92 -11.27 N	72.06 6.21 -18.91 N	68.77 6.10 -16.16 N	61.37 5.53 -12.74 N	65.55 5.87 -12.70 N	63.06 5.55 -11.73 N	67.54 5.21 -20.05 N	72.29 3.59 -39.00 N	58.06 3.97 -15.35 N	55.19 4.61 -8.22 N	54.43 2.95 -18.74 N
HICKLING___1 23621	46.56 -0.17 0.00 N	45.15 -0.35 0.00 N	43.17 -0.42 0.00 N	40.49 -0.48 0.00 N	42.36 -0.45 0.00 N	45.31 -0.35 0.00 N	40.98 -0.01 0.00 N	40.02 0.63 0.00 N	46.70 0.91 0.00 N	48.49 1.09 0.00 N	50.42 1.32 0.00 N	48.80 1.29 0.00 N	43.60 1.41 -2.34 N	49.34 1.85 0.00 N	48.83 1.89 0.00 N	48.22 1.71 0.00 N	44.54 1.44 0.00 N	48.67 1.68 0.00 N	47.25 1.47 0.00 N	43.46 1.17 0.00 N	30.29 0.59 0.00 N	39.25 0.51 0.00 N	42.72 0.36 0.00 N	32.50 -0.23 0.00 N
HICKLING___2 23622	46.57 -0.16 0.00 N	45.16 -0.34 0.00 N	43.18 -0.41 0.00 N	40.50 -0.47 0.00 N	42.37 -0.44 0.00 N	45.32 -0.34 0.00 N	40.98 0.00 0.00 N	40.03 0.64 0.00 N	46.71 0.92 0.00 N	48.50 1.10 0.00 N	50.44 1.34 0.00 N	48.81 1.30 0.00 N	43.61 1.42 -2.34 N	49.35 1.86 0.00 N	48.84 1.90 0.00 N	48.23 1.73 0.00 N	44.55 1.46 0.00 N	48.68 1.70 0.00 N	47.26 1.48 0.00 N	43.47 1.18 0.00 N	30.30 0.60 0.00 N	39.25 0.51 0.00 N	42.72 0.36 0.00 N	32.51 -0.23 0.00 N
HIGH FALLS__HY 23754	48.46 1.73 0.00 N	47.05 1.55 0.00 N	45.08 1.49 0.00 N	42.45 1.49 0.00 N	44.29 1.47 0.00 N	47.21 1.55 0.00 N	42.55 1.57 0.00 N	41.37 1.98 0.00 N	48.25 2.46 0.00 N	50.11 2.71 0.00 N	52.06 2.96 0.00 N	50.60 3.09 0.00 N	51.75 2.74 -9.16 N	50.56 3.08 0.00 N	49.96 3.02 0.00 N	49.38 2.87 0.00 N	45.72 2.63 0.00 N	49.79 2.80 0.00 N	48.45 2.67 0.00 N	44.77 2.48 0.00 N	46.23 1.68 -14.86 N	47.02 1.96 -6.31 N	46.36 2.08 -1.92 N	34.11 1.37 0.00 N
HILLBURN__GT 23639	48.50 1.77 0.00 N	46.89 1.39 0.00 N	44.82 1.23 0.00 N	42.12 1.15 0.00 N	44.09 1.28 0.00 N	47.13 1.47 0.00 N	42.78 1.79 0.00 N	42.02 2.62 0.00 N	49.04 3.25 0.00 N	50.91 3.51 0.00 N	52.90 3.80 0.00 N	51.39 3.88 0.00 N	52.04 3.48 -8.71 N	51.57 4.09 0.00 N	51.18 4.24 0.00 N	50.56 4.05 0.00 N	46.73 3.63 0.00 N	50.79 3.81 0.00 N	49.31 3.53 0.00 N	45.52 3.23 0.00 N	58.62 2.18 -26.75 N	52.33 2.23 -11.37 N	48.24 2.43 -3.45 N	34.11 1.37 0.00 N

HOLTSVIL 1-5__GRP1 24031	54.78	48.66	46.38	43.66	46.12	55.74	53.28	63.61	78.92	89.34	64.14	69.46	67.81	64.09	66.84	67.92	61.00	65.36	62.35	62.64	69.52	57.63	54.72	54.33
	3.61	3.16	2.79	2.70	3.01	3.63	4.02	5.11	6.08	6.19	6.19	6.09	4.83	5.34	5.71	5.65	5.16	5.68	5.40	5.09	3.40	3.54	4.14	2.85
	-4.44	0.00	0.00	0.00	-0.30	-6.46	-8.28	-19.11	-27.04	-35.74	-8.86	-15.87	-23.12	-11.27	-14.19	-15.77	-12.74	-12.70	-11.17	-15.26	-36.42	-15.35	-8.22	-18.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10__GRP2 24032	54.78	48.66	46.38	43.66	46.12	55.74	53.28	63.11	77.96	86.56	64.14	69.46	67.81	64.09	66.92	67.93	61.00	65.36	62.35	62.71	69.56	57.63	54.72	54.33
	3.61	3.16	2.79	2.70	3.01	3.63	4.02	5.11	6.08	6.19	6.19	6.09	4.83	5.34	5.71	5.65	5.16	5.68	5.40	5.09	3.40	3.54	4.14	2.85
	-4.44	0.00	0.00	0.00	-0.30	-6.46	-8.28	-18.60	-26.08	-32.97	-8.86	-15.87	-23.12	-11.27	-14.27	-15.77	-12.74	-12.70	-11.17	-15.33	-36.46	-15.35	-8.22	-18.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	54.78	48.66	46.38	43.66	46.12	55.74	53.28	63.61	78.92	89.34	64.14	69.46	67.81	64.09	66.84	67.92	61.00	65.36	62.35	62.64	69.52	57.63	54.72	54.33
	3.61	3.16	2.79	2.70	3.01	3.63	4.02	5.11	6.08	6.19	6.19	6.09	4.83	5.34	5.71	5.65	5.16	5.68	5.40	5.09	3.40	3.54	4.14	2.85
	-4.44	0.00	0.00	0.00	-0.30	-6.46	-8.28	-19.11	-27.04	-35.74	-8.86	-15.87	-23.12	-11.27	-14.19	-15.77	-12.74	-12.70	-11.17	-15.26	-36.42	-15.35	-8.22	-18.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	54.78	48.66	46.38	43.66	46.12	55.74	53.28	63.11	77.96	86.56	64.14	69.46	67.81	64.09	66.92	67.93	61.00	65.36	62.35	62.71	69.56	57.63	54.72	54.33
	3.61	3.16	2.79	2.70	3.01	3.63	4.02	5.11	6.08	6.19	6.19	6.09	4.83	5.34	5.71	5.65	5.16	5.68	5.40	5.09	3.40	3.54	4.14	2.85
	-4.44	0.00	0.00	0.00	-0.30	-6.46	-8.28	-18.60	-26.08	-32.97	-8.86	-15.87	-23.12	-11.27	-14.27	-15.77	-12.74	-12.70	-11.17	-15.33	-36.46	-15.35	-8.22	-18.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	54.78	48.66	46.38	43.66	46.12	55.74	53.28	63.61	78.92	89.34	64.14	69.46	67.81	64.09	66.84	67.92	61.00	65.36	62.35	62.64	69.52	57.63	54.72	54.33
	3.61	3.16	2.79	2.70	3.01	3.63	4.02	5.11	6.08	6.19	6.19	6.09	4.83	5.34	5.71	5.65	5.16	5.68	5.40	5.09	3.40	3.54	4.14	2.85
	-4.44	0.00	0.00	0.00	-0.30	-6.46	-8.28	-19.11	-27.04	-35.74	-8.86	-15.87	-23.12	-11.27	-14.19	-15.77	-12.74	-12.70	-11.17	-15.26	-36.42	-15.35	-8.22	-18.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	54.78	48.66	46.38	43.66	46.12	55.74	53.28	63.61	78.92	89.34	64.14	69.46	67.81	64.09	66.84	67.92	61.00	65.36	62.35	62.64	69.52	57.63	54.72	54.33
	3.61	3.16	2.79	2.70	3.01	3.63	4.02	5.11	6.08	6.19	6.19	6.09	4.83	5.34	5.71	5.65	5.16	5.68	5.40	5.09	3.40	3.54	4.14	2.85
	-4.44	0.00	0.00	0.00	-0.30	-6.46	-8.28	-19.11	-27.04	-35.74	-8.86	-15.87	-23.12	-11.27	-14.19	-15.77	-12.74	-12.70	-11.17	-15.26	-36.42	-15.35	-8.22	-18.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	54.78	48.66	46.38	43.66	46.12	55.74	53.28	63.61	78.92	89.34	64.14	69.46	67.81	64.09	66.84	67.92	61.00	65.36	62.35	62.64	69.52	57.63	54.72	54.33
	3.61	3.16	2.79	2.70	3.01	3.63	4.02	5.11	6.08	6.19	6.19	6.09	4.83	5.34	5.71	5.65	5.16	5.68	5.40	5.09	3.40	3.54	4.14	2.85
	-4.44	0.00	0.00	0.00	-0.30	-6.46	-8.28	-19.11	-27.04	-35.74	-8.86	-15.87	-23.12	-11.27	-14.19	-15.77	-12.74	-12.70	-11.17	-15.26	-36.42	-15.35	-8.22	-18.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	54.78	48.66	46.38	43.66	46.12	55.74	53.28	63.61	78.92	89.34	64.14	69.46	67.81	64.09	66.84	67.92	61.00	65.36	62.35	62.64	69.52	57.63	54.72	54.33
	3.61	3.16	2.79	2.70	3.01	3.63	4.02	5.11	6.08	6.19	6.19	6.09	4.83	5.34	5.71	5.65	5.16	5.68	5.40	5.09	3.40	3.54	4.14	2.85
	-4.44	0.00	0.00	0.00	-0.30	-6.46	-8.28	-19.11	-27.04	-35.74	-8.86	-15.87	-23.12	-11.27	-14.19	-15.77	-12.74	-12.70	-11.17	-15.26	-36.42	-15.35	-8.22	-18.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	54.78	48.66	46.38	43.66	46.12	55.74	53.28	63.11	77.96	86.56	64.14	69.46	67.81	64.09	66.92	67.93	61.00	65.36	62.35	62.71	69.56	57.63	54.72	54.33
	3.61	3.16	2.79	2.70	3.01	3.63	4.02	5.11	6.08	6.19	6.19	6.09	4.83	5.34	5.71	5.65	5.16	5.68	5.40	5.09	3.40	3.54	4.14	2.85
	-4.44	0.00	0.00	0.00	-0.30	-6.46	-8.28	-18.60	-26.08	-32.97	-8.86	-15.87	-23.12	-11.27	-14.27	-15.77	-12.74	-12.70	-11.17	-15.33	-36.46	-15.35	-8.22	-18.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	54.78	48.66	46.38	43.66	46.12	55.74	53.28	63.11	77.96	86.56	64.14	69.46	67.81	64.09	66.92	67.93	61.00	65.36	62.35	62.71	69.56	57.63	54.72	54.33
	3.61	3.16	2.79	2.70	3.01	3.63	4.02	5.11	6.08	6.19	6.19	6.09	4.83	5.34	5.71	5.65	5.16	5.68	5.40	5.09	3.40	3.54	4.14	2.85
	-4.44	0.00	0.00	0.00	-0.30	-6.46	-8.28	-18.60	-26.08	-32.97	-8.86	-15.87	-23.12	-11.27	-14.27	-15.77	-12.74	-12.70	-11.17	-15.33	-36.46	-15.35	-8.22	-18.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	54.78	48.66	46.38	43.66	46.12	55.74	53.28	63.11	77.96	86.56	64.14	69.46	67.81	64.09	66.92	67.93	61.00	65.36	62.35	62.71	69.56	57.63	54.72	54.33
	3.61	3.16	2.79	2.70	3.01	3.63	4.02	5.11	6.08	6.19	6.19	6.09	4.83	5.34	5.71	5.65	5.16	5.68	5.40	5.09	3.40	3.54	4.14	2.85
	-4.44	0.00	0.00	0.00	-0.30	-6.46	-8.28	-18.60	-26.08	-32.97	-8.86	-15.87	-23.12	-11.27	-14.27	-15.77	-12.74	-12.70	-11.17	-15.33	-36.46	-15.35	-8.22	-18.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	54.78	48.66	46.38	43.66	46.12	55.74	53.28	63.11	77.96	86.56	64.14	69.46	67.81	64.09	66.92	67.93	61.00	65.36	62.35	62.71	69.56	57.63	54.72	54.33
	3.61	3.16	2.79	2.70	3.01	3.63	4.02	5.11	6.08	6.19	6.19	6.09	4.83	5.34	5.71	5.65	5.16	5.68	5.40	5.09	3.40	3.54	4.14	2.85
	-4.44	0.00	0.00	0.00	-0.30	-6.46	-8.28	-18.60	-26.08	-32.97	-8.86	-15.87	-23.12	-11.27	-14.27	-15.77	-12.74	-12.70	-11.17	-15.33	-36.46	-15.35	-8.22	-18.74
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	47.97	46.77	44.47	41.79	43.63	46.67	41.68	38.71	45.23	47.08	48.99	46.94	38.84	46.55	45.88	45.69	42.35	46.33	44.95	41.41	29.17	38.13	41.54	33.51
	1.24	1.27	0.88	0.82	0.82	1.01	0.69	-0.69	-0.56	-0.33	-0.11	-0.57	-0.90	-0.93	-1.06	-0.81	-0.74	-0.65	-0.84	-0.88	-0.53	-0.61	-0.81	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CHAT DC 23651	46.47 -0.26 0.00 N	45.31 -0.19 0.00 N	43.37 -0.22 0.00 N	40.74 -0.22 0.00 N	42.62 -0.19 0.00 N	45.48 -0.18 0.00 N	40.60 -0.38 0.00 N	32.29 -0.77 12.52 N	42.93 -0.80 0.76 N	42.55 -0.73 2.20 N	50.96 -0.84 -2.35 N	46.49 -1.02 0.00 N	38.73 -1.05 0.08 N	46.32 -1.17 0.00 N	45.86 -1.07 0.00 N	45.50 -1.00 0.00 N	42.11 -0.98 0.00 N	45.99 -0.99 0.00 N	43.68 -0.83 1.62 N	41.36 -0.93 0.00 N	44.97 -0.77 -0.23 N	41.41 -0.61 1.62 N	41.75 -0.61 0.00 N	32.48 -0.26 0.00 N
HUDAV+59+74_TH_GRP 23620	50.24 3.51 0.00 N	48.45 2.95 0.00 N	46.29 2.70 0.00 N	43.55 2.59 0.00 N	45.66 2.84 0.00 N	48.89 3.24 0.00 N	44.59 3.60 0.00 N	43.99 4.59 0.00 N	51.42 5.63 0.00 N	53.37 5.97 0.00 N	55.39 6.29 0.00 N	53.52 6.01 0.00 N	54.11 5.17 -9.09 N	53.59 6.11 0.00 N	53.32 6.38 0.00 N	52.67 6.17 0.00 N	48.66 5.57 0.00 N	52.93 5.95 0.00 N	51.35 5.56 0.00 N	47.56 5.27 0.00 N	63.01 3.60 -29.71 N	55.37 4.00 -12.63 N	50.62 4.42 -3.83 N	35.53 2.79 0.00 N
HUDSON AVE_GT_3 23810	50.24 3.51 0.00 N	48.45 2.95 0.00 N	46.29 2.70 0.00 N	43.55 2.59 0.00 N	45.66 2.84 0.00 N	48.89 3.24 0.00 N	44.59 3.60 0.00 N	43.99 4.59 0.00 N	51.42 5.63 0.00 N	53.37 5.97 0.00 N	55.39 6.29 0.00 N	53.52 6.01 0.00 N	54.11 5.17 -9.09 N	53.59 6.11 0.00 N	53.32 6.38 0.00 N	52.67 6.17 0.00 N	48.66 5.57 0.00 N	52.93 5.95 0.00 N	51.35 5.56 0.00 N	47.56 5.27 0.00 N	63.01 3.60 -29.71 N	55.37 4.00 -12.63 N	50.62 4.42 -3.83 N	35.53 2.79 0.00 N
HUDSON AVE_GT_4 23540	50.24 3.51 0.00 N	48.45 2.95 0.00 N	46.29 2.70 0.00 N	43.55 2.59 0.00 N	45.66 2.84 0.00 N	48.89 3.24 0.00 N	44.59 3.60 0.00 N	43.99 4.59 0.00 N	51.42 5.63 0.00 N	53.37 5.97 0.00 N	55.39 6.29 0.00 N	53.52 6.01 0.00 N	54.11 5.17 -9.09 N	53.59 6.11 0.00 N	53.32 6.38 0.00 N	52.67 6.17 0.00 N	48.66 5.57 0.00 N	52.93 5.95 0.00 N	51.35 5.56 0.00 N	47.56 5.27 0.00 N	63.01 3.60 -29.71 N	55.37 4.00 -12.63 N	50.62 4.42 -3.83 N	35.53 2.79 0.00 N
HUDSON AVE_GT_5 23657	50.24 3.51 0.00 N	48.45 2.95 0.00 N	46.29 2.70 0.00 N	43.55 2.59 0.00 N	45.66 2.84 0.00 N	48.89 3.24 0.00 N	44.59 3.60 0.00 N	43.99 4.59 0.00 N	51.42 5.63 0.00 N	53.37 5.97 0.00 N	55.39 6.29 0.00 N	53.52 6.01 0.00 N	54.11 5.17 -9.09 N	53.59 6.11 0.00 N	53.32 6.38 0.00 N	52.67 6.17 0.00 N	48.66 5.57 0.00 N	52.93 5.95 0.00 N	51.35 5.56 0.00 N	47.56 5.27 0.00 N	63.01 3.60 -29.71 N	55.37 4.00 -12.63 N	50.62 4.42 -3.83 N	35.53 2.79 0.00 N
HUDSON_AVE_10 24168	49.93 3.20 0.00 N	48.17 2.67 0.00 N	45.99 2.40 0.00 N	43.26 2.29 0.00 N	45.35 2.53 0.00 N	48.56 2.91 0.00 N	44.29 3.30 0.00 N	43.69 4.30 0.00 N	51.09 5.30 0.00 N	53.04 5.63 0.00 N	55.01 5.91 0.00 N	53.09 5.58 0.00 N	53.74 4.81 -9.09 N	53.13 5.64 0.00 N	52.85 5.92 0.00 N	52.25 5.75 0.00 N	48.28 5.19 0.00 N	52.50 5.52 0.00 N	50.93 5.14 0.00 N	47.13 4.84 0.00 N	62.71 3.30 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.38 2.64 0.00 N
HUNTLEY___63 23557	43.27 -3.46 0.00 N	41.79 -3.71 0.00 N	40.54 -3.05 0.00 N	37.98 -2.98 0.00 N	39.89 -2.92 0.00 N	42.14 -3.51 0.00 N	37.62 -3.36 0.00 N	36.19 -3.21 0.00 N	41.39 -4.40 0.00 N	43.20 -4.20 0.00 N	44.99 -4.11 0.00 N	43.77 -3.74 0.00 N	38.59 -2.68 -1.41 N	44.34 -3.14 0.00 N	44.20 -2.74 0.00 N	43.49 -3.01 0.00 N	40.47 -2.62 0.00 N	43.89 -3.09 0.00 N	43.27 -2.51 0.00 N	39.22 -3.07 0.00 N	27.08 -2.61 0.00 N	35.29 -3.45 0.00 N	38.80 -3.56 0.00 N	30.00 -2.74 0.00 N
HUNTLEY___64 23558	43.27 -3.46 0.00 N	41.79 -3.71 0.00 N	40.54 -3.05 0.00 N	37.98 -2.98 0.00 N	39.89 -2.92 0.00 N	42.14 -3.51 0.00 N	37.62 -3.36 0.00 N	36.19 -3.21 0.00 N	41.39 -4.40 0.00 N	43.20 -4.20 0.00 N	44.99 -4.11 0.00 N	43.77 -3.74 0.00 N	38.59 -2.68 -1.41 N	44.34 -3.14 0.00 N	44.20 -2.74 0.00 N	43.49 -3.01 0.00 N	40.47 -2.62 0.00 N	43.89 -3.09 0.00 N	43.27 -2.51 0.00 N	39.22 -3.07 0.00 N	27.08 -2.61 0.00 N	35.29 -3.45 0.00 N	38.80 -3.56 0.00 N	30.00 -2.74 0.00 N
HUNTLEY___65 23559	43.27 -3.46 0.00 N	41.79 -3.71 0.00 N	40.54 -3.05 0.00 N	37.98 -2.98 0.00 N	39.89 -2.92 0.00 N	42.14 -3.51 0.00 N	37.62 -3.36 0.00 N	36.19 -3.21 0.00 N	41.39 -4.40 0.00 N	43.20 -4.20 0.00 N	44.99 -4.11 0.00 N	43.77 -3.74 0.00 N	38.59 -2.68 -1.41 N	44.34 -3.14 0.00 N	44.20 -2.74 0.00 N	43.49 -3.01 0.00 N	40.47 -2.62 0.00 N	43.89 -3.09 0.00 N	43.27 -2.51 0.00 N	39.22 -3.07 0.00 N	27.08 -2.61 0.00 N	35.29 -3.45 0.00 N	38.80 -3.56 0.00 N	30.00 -2.74 0.00 N
HUNTLEY___66 23560	43.27 -3.46 0.00 N	41.79 -3.71 0.00 N	40.54 -3.05 0.00 N	37.98 -2.98 0.00 N	39.89 -2.92 0.00 N	42.14 -3.51 0.00 N	37.62 -3.36 0.00 N	36.19 -3.21 0.00 N	41.39 -4.40 0.00 N	43.20 -4.20 0.00 N	44.99 -4.11 0.00 N	43.77 -3.74 0.00 N	38.59 -2.68 -1.41 N	44.34 -3.14 0.00 N	44.20 -2.74 0.00 N	43.49 -3.01 0.00 N	40.47 -2.62 0.00 N	43.89 -3.09 0.00 N	43.27 -2.51 0.00 N	39.22 -3.07 0.00 N	27.08 -2.61 0.00 N	35.29 -3.45 0.00 N	38.80 -3.56 0.00 N	30.00 -2.74 0.00 N
HUNTLEY___67 23561	42.71 -4.01 0.00 N	41.27 -4.23 0.00 N	39.99 -3.60 0.00 N	37.43 -3.53 0.00 N	39.42 -3.40 0.00 N	41.75 -3.90 0.00 N	37.23 -3.75 0.00 N	35.78 -3.62 0.00 N	40.79 -5.00 0.00 N	42.53 -4.87 0.00 N	44.31 -4.79 0.00 N	43.15 -4.36 0.00 N	38.11 -3.17 -1.42 N	43.77 -3.71 0.00 N	43.64 -3.29 0.00 N	42.96 -3.55 0.00 N	40.00 -3.10 0.00 N	43.38 -3.61 0.00 N	42.78 -3.01 0.00 N	38.76 -3.53 0.00 N	26.76 -2.94 0.00 N	34.66 -4.08 0.00 N	38.07 -4.29 0.00 N	29.54 -3.20 0.00 N
HUNTLEY___68 23562	42.71 -4.01 0.00 N	41.27 -4.23 0.00 N	39.99 -3.60 0.00 N	37.43 -3.53 0.00 N	39.42 -3.40 0.00 N	41.75 -3.90 0.00 N	37.23 -3.75 0.00 N	35.78 -3.62 0.00 N	40.79 -5.01 0.00 N	42.52 -4.88 0.00 N	44.31 -4.79 0.00 N	43.15 -4.36 0.00 N	38.11 -3.17 -1.42 N	43.77 -3.71 0.00 N	43.64 -3.30 0.00 N	42.95 -3.55 0.00 N	40.00 -3.10 0.00 N	43.37 -3.61 0.00 N	42.78 -3.01 0.00 N	38.75 -3.54 0.00 N	26.75 -2.94 0.00 N	34.66 -4.08 0.00 N	38.07 -4.29 0.00 N	29.54 -3.20 0.00 N
INDECK___CORINTH 23802	50.33 3.60 0.00 N	49.42 3.92 0.00 N	47.10 3.51 0.00 N	44.11 3.14 0.00 N	45.84 3.02 0.00 N	49.09 3.44 0.00 N	44.22 3.24 0.00 N	41.66 2.26 0.00 N	48.63 2.83 0.00 N	50.38 2.98 0.00 N	52.04 2.94 0.00 N	50.52 3.01 0.00 N	53.86 2.05 -11.96 N	49.61 2.12 0.00 N	48.37 1.44 0.00 N	48.19 1.69 0.00 N	44.61 1.52 0.00 N	48.89 1.91 0.00 N	47.61 1.83 0.00 N	44.29 2.00 0.00 N	34.36 1.69 -2.97 N	42.47 2.48 -1.26 N	44.93 2.19 -0.38 N	34.83 2.09 0.00 N

INDECK____ILION 23567	47.54 0.81 0.00 N	46.28 0.78 0.00 N	44.33 0.74 0.00 N	41.68 0.71 0.00 N	43.50 0.69 0.00 N	46.43 0.77 0.00 N	41.96 0.98 0.00 N	40.66 1.26 0.00 N	47.33 1.54 0.00 N	48.97 1.57 0.00 N	50.71 1.61 0.00 N	49.26 1.75 0.00 N	41.02 1.50 0.33 N	49.14 1.65 0.00 N	48.51 1.58 0.00 N	48.03 1.52 0.00 N	44.49 1.39 0.00 N	48.47 1.49 0.00 N	47.25 1.47 0.00 N	43.80 1.51 0.00 N	30.79 1.09 0.00 N	39.90 1.16 0.00 N	43.63 1.27 0.00 N	33.46 0.72 0.00 N
INDECK____OLEAN 23982	45.80 -0.93 0.00 N	44.24 -1.26 0.00 N	42.63 -0.96 0.00 N	39.91 -1.05 0.00 N	41.92 -0.90 0.00 N	44.55 -1.10 0.00 N	40.10 -0.88 0.00 N	39.29 -0.11 0.00 N	45.51 -0.28 0.00 N	47.57 0.17 0.00 N	49.56 0.46 0.00 N	48.14 0.63 0.00 N	42.63 1.21 -1.57 N	49.07 1.59 0.00 N	48.78 1.84 0.00 N	48.28 1.77 0.00 N	44.56 1.47 0.00 N	48.42 1.44 0.00 N	46.91 1.13 0.00 N	42.75 0.46 0.00 N	29.72 0.02 0.00 N	38.63 -0.11 0.00 N	42.17 -0.19 0.00 N	32.00 -0.74 0.00 N
INDECK____OSWEGO 23783	45.75 -0.98 0.00 N	44.54 -0.96 0.00 N	42.64 -0.95 0.00 N	40.07 -0.89 0.00 N	41.89 -0.93 0.00 N	44.66 -0.99 0.00 N	40.03 -0.95 0.00 N	38.24 -1.16 0.00 N	44.41 -1.38 0.00 N	45.93 -1.47 0.00 N	47.59 -1.51 0.00 N	46.01 -1.50 0.00 N	39.28 -1.23 -0.65 N	46.06 -1.42 0.00 N	45.52 -1.42 0.00 N	45.15 -1.36 0.00 N	41.89 -1.20 0.00 N	45.68 -1.30 0.00 N	44.53 -1.25 0.00 N	41.04 -1.25 0.00 N	28.77 -0.93 0.00 N	37.58 -1.16 0.00 N	41.09 -1.27 0.00 N	31.83 -0.91 0.00 N
INDECK____YERKES 23781	43.24 -3.49 0.00 N	41.76 -3.74 0.00 N	40.52 -3.07 0.00 N	37.96 -3.00 0.00 N	39.87 -2.94 0.00 N	42.11 -3.54 0.00 N	37.59 -3.39 0.00 N	36.16 -3.24 0.00 N	41.35 -4.44 0.00 N	43.15 -4.25 0.00 N	44.94 -4.16 0.00 N	43.72 -3.79 0.00 N	38.54 -2.72 -1.41 N	44.29 -3.19 0.00 N	44.15 -2.79 0.00 N	43.44 -3.06 0.00 N	40.43 -2.67 0.00 N	43.84 -3.14 0.00 N	43.23 -2.55 0.00 N	39.18 -3.11 0.00 N	27.06 -2.64 0.00 N	35.22 -3.52 0.00 N	38.80 -3.56 0.00 N	29.99 -2.74 0.00 N
INDIAN POINT_GT_1 24139	49.17 2.44 0.00 N	47.50 2.00 0.00 N	45.41 1.82 0.00 N	42.69 1.73 0.00 N	44.73 1.91 0.00 N	47.85 2.19 0.00 N	43.51 2.52 0.00 N	42.78 3.38 0.00 N	49.96 4.17 0.00 N	51.85 4.45 0.00 N	53.83 4.73 0.00 N	52.17 4.66 0.00 N	52.93 4.07 -9.01 N	52.27 4.78 0.00 N	51.91 4.98 0.00 N	51.29 4.79 0.00 N	47.41 4.32 0.00 N	51.55 4.57 0.00 N	50.05 4.27 0.00 N	46.30 4.01 0.00 N	62.14 2.73 -29.71 N	54.37 3.00 -12.63 N	49.63 3.43 -3.83 N	34.71 1.97 0.00 N
INDIAN POINT_GT_2 23659	49.17 2.44 0.00 N	47.50 2.00 0.00 N	45.41 1.82 0.00 N	42.69 1.73 0.00 N	44.73 1.91 0.00 N	47.85 2.19 0.00 N	43.51 2.52 0.00 N	42.78 3.38 0.00 N	49.96 4.17 0.00 N	51.85 4.45 0.00 N	53.83 4.73 0.00 N	52.17 4.66 0.00 N	52.93 4.07 -9.01 N	52.27 4.78 0.00 N	51.91 4.98 0.00 N	51.29 4.79 0.00 N	47.41 4.32 0.00 N	51.55 4.57 0.00 N	50.05 4.27 0.00 N	46.30 4.01 0.00 N	62.14 2.73 -29.71 N	54.37 3.00 -12.63 N	49.63 3.43 -3.83 N	34.71 1.97 0.00 N
INDIAN POINT_GT_3 24019	49.17 2.44 0.00 N	47.50 2.00 0.00 N	45.41 1.82 0.00 N	42.69 1.73 0.00 N	44.73 1.91 0.00 N	47.85 2.19 0.00 N	43.51 2.52 0.00 N	42.78 3.38 0.00 N	49.96 4.17 0.00 N	51.85 4.45 0.00 N	53.83 4.73 0.00 N	52.17 4.66 0.00 N	52.93 4.07 -9.01 N	52.27 4.78 0.00 N	51.91 4.98 0.00 N	51.29 4.79 0.00 N	47.41 4.32 0.00 N	51.55 4.57 0.00 N	50.05 4.27 0.00 N	46.30 4.01 0.00 N	62.14 2.73 -29.71 N	54.37 3.00 -12.63 N	49.63 3.43 -3.83 N	34.71 1.97 0.00 N
INDIAN POINT____2 23530	48.89 2.16 0.00 N	47.23 1.73 0.00 N	45.15 1.56 0.00 N	42.44 1.48 0.00 N	44.47 1.65 0.00 N	47.57 1.92 0.00 N	43.26 2.28 0.00 N	42.54 3.15 0.00 N	49.69 3.90 0.00 N	51.58 4.18 0.00 N	53.55 4.45 0.00 N	51.90 4.40 0.00 N	52.62 3.85 -8.91 N	52.01 4.53 0.00 N	51.67 4.73 0.00 N	51.05 4.54 0.00 N	47.18 4.09 0.00 N	51.30 4.32 0.00 N	49.80 4.02 0.00 N	46.05 3.77 0.00 N	60.46 2.54 -28.22 N	53.30 2.57 -12.00 N	49.00 3.00 -3.64 N	34.46 1.72 0.00 N
INDIAN POINT____3 23531	48.78 2.05 0.00 N	47.14 1.64 0.00 N	45.07 1.48 0.00 N	42.37 1.40 0.00 N	44.38 1.57 0.00 N	47.47 1.82 0.00 N	43.15 2.16 0.00 N	42.41 3.01 0.00 N	49.52 3.73 0.00 N	51.39 3.99 0.00 N	53.35 4.25 0.00 N	51.71 4.20 0.00 N	52.55 3.68 -9.01 N	51.81 4.33 0.00 N	51.45 4.51 0.00 N	50.84 4.33 0.00 N	46.99 3.90 0.00 N	51.10 4.12 0.00 N	49.62 3.84 0.00 N	45.90 3.61 0.00 N	61.89 2.48 -29.71 N	53.93 2.57 -12.63 N	49.15 2.96 -3.83 N	34.41 1.68 0.00 N
INDIAN PT_GT_GRP 23687	49.17 2.44 0.00 N	47.50 2.00 0.00 N	45.41 1.82 0.00 N	42.69 1.73 0.00 N	44.73 1.91 0.00 N	47.85 2.19 0.00 N	43.51 2.52 0.00 N	42.78 3.38 0.00 N	49.96 4.17 0.00 N	51.85 4.45 0.00 N	53.83 4.73 0.00 N	52.17 4.66 0.00 N	52.93 4.07 -9.01 N	52.27 4.78 0.00 N	51.91 4.98 0.00 N	51.29 4.79 0.00 N	47.41 4.32 0.00 N	51.55 4.57 0.00 N	50.05 4.27 0.00 N	46.30 4.01 0.00 N	62.14 2.73 -29.71 N	54.37 3.00 -12.63 N	49.63 3.43 -3.83 N	34.71 1.97 0.00 N
IP CORINTH____1 23988	50.33 3.60 0.00 N	49.42 3.92 0.00 N	47.10 3.51 0.00 N	44.11 3.14 0.00 N	45.84 3.02 0.00 N	49.09 3.44 0.00 N	44.22 3.24 0.00 N	41.66 2.26 0.00 N	48.63 2.83 0.00 N	50.38 2.98 0.00 N	52.04 2.94 0.00 N	50.52 3.01 0.00 N	53.86 2.05 -11.96 N	49.61 2.12 0.00 N	48.37 1.44 0.00 N	48.19 1.69 0.00 N	44.61 1.52 0.00 N	48.89 1.91 0.00 N	47.61 1.83 0.00 N	44.29 2.00 0.00 N	34.36 1.69 -2.97 N	42.47 2.48 -1.26 N	44.93 2.19 -0.38 N	34.83 2.09 0.00 N
IP____TICONDEROGA 23804	51.22 4.49 0.00 N	50.79 5.29 0.00 N	48.53 4.94 0.00 N	45.15 4.18 0.00 N	46.90 4.09 0.00 N	50.14 4.49 0.00 N	44.78 3.79 0.00 N	41.83 2.43 0.00 N	48.71 2.92 0.00 N	50.60 3.20 0.00 N	51.96 2.86 0.00 N	51.02 3.51 0.00 N	53.97 2.58 -11.54 N	50.19 2.71 0.00 N	48.73 1.80 0.00 N	48.66 2.16 0.00 N	44.91 1.82 0.00 N	49.28 2.29 0.00 N	47.70 1.92 0.00 N	44.38 2.09 0.00 N	35.80 1.65 -4.45 N	42.79 2.15 -1.89 N	44.82 1.88 -0.57 N	35.09 2.35 0.00 N
JARVIS____ 23743	46.95 0.22 0.00 N	45.71 0.21 0.00 N	43.80 0.21 0.00 N	41.17 0.20 0.00 N	43.01 0.20 0.00 N	45.86 0.20 0.00 N	41.23 0.25 0.00 N	39.72 0.32 0.00 N	46.19 0.40 0.00 N	47.80 0.40 0.00 N	49.50 0.40 0.00 N	47.95 0.44 0.00 N	39.93 0.40 0.33 N	47.93 0.45 0.00 N	47.36 0.42 0.00 N	46.90 0.40 0.00 N	43.47 0.37 0.00 N	47.37 0.39 0.00 N	46.17 0.39 0.00 N	42.68 0.39 0.00 N	29.98 0.28 0.00 N	39.12 0.39 0.00 N	42.78 0.42 0.00 N	33.00 0.26 0.00 N

JENNISON____1 23625	48.99 2.26 0.00 N	47.62 2.12 0.00 N	45.61 2.02 0.00 N	42.88 1.91 0.00 N	44.79 1.97 0.00 N	47.93 2.27 0.00 N	43.36 2.38 0.00 N	42.19 2.79 0.00 N	49.26 3.47 0.00 N	51.10 3.70 0.00 N	53.05 3.95 0.00 N	51.48 3.97 0.00 N	46.36 3.47 -3.04 N	51.54 4.06 0.00 N	51.03 4.09 0.00 N	50.39 3.89 0.00 N	46.59 3.50 0.00 N	50.67 3.69 0.00 N	49.05 3.27 0.00 N	45.28 2.99 0.00 N	33.23 2.05 -1.48 N	41.82 2.45 -0.63 N	44.91 2.37 -0.19 N	34.25 1.51 0.00 N
JENNISON____2 23626	48.94 2.21 0.00 N	47.58 2.08 0.00 N	45.58 1.99 0.00 N	42.84 1.88 0.00 N	44.75 1.93 0.00 N	47.89 2.23 0.00 N	43.32 2.34 0.00 N	42.15 2.75 0.00 N	49.20 3.41 0.00 N	51.03 3.63 0.00 N	52.98 3.88 0.00 N	51.41 3.90 0.00 N	46.30 3.40 -3.04 N	51.47 3.99 0.00 N	50.95 4.02 0.00 N	50.32 3.82 0.00 N	46.52 3.43 0.00 N	50.60 3.61 0.00 N	48.97 3.19 0.00 N	45.22 2.93 0.00 N	33.19 2.01 -1.48 N	41.76 2.39 -0.63 N	44.88 2.33 -0.19 N	34.19 1.45 0.00 N
KEDC_PORT_JEFF_GT2 24210	54.73 3.57 -4.44 N	48.66 3.16 0.00 N	46.36 2.77 0.00 N	43.66 2.69 0.00 N	46.11 3.00 -0.30 N	55.73 3.61 -6.46 N	53.24 3.98 -8.28 N	63.19 5.04 -18.76 N	78.01 5.85 -26.37 N	87.01 5.80 -33.81 N	63.46 5.51 -8.86 N	68.76 5.39 -15.87 N	67.26 4.29 -23.12 N	63.60 4.84 -14.23 N	66.49 5.32 -15.77 N	67.33 5.06 -12.74 N	60.46 4.62 -12.70 N	64.80 5.13 -12.70 N	61.76 4.80 -11.17 N	62.11 4.52 -15.30 N	69.16 3.03 -36.44 N	57.20 3.10 -15.35 N	54.37 3.79 -8.22 N	54.00 2.52 -18.74 N
KEDC_PORT_JEFF_GT3 24211	54.73 3.57 -4.44 N	48.66 3.16 0.00 N	46.36 2.77 0.00 N	43.66 2.69 0.00 N	46.11 3.00 -0.30 N	55.73 3.61 -6.46 N	53.24 3.98 -8.28 N	63.19 5.04 -18.76 N	78.01 5.85 -26.37 N	87.01 5.80 -33.81 N	63.46 5.51 -8.86 N	68.76 5.39 -15.87 N	67.26 4.29 -23.12 N	63.60 4.84 -14.23 N	66.49 5.32 -15.77 N	67.33 5.06 -12.74 N	60.46 4.62 -12.70 N	64.80 5.13 -12.70 N	61.76 4.80 -11.17 N	62.11 4.52 -15.30 N	69.16 3.03 -36.44 N	57.20 3.10 -15.35 N	54.37 3.79 -8.22 N	54.00 2.52 -18.74 N
KEDC_GLWD_GRP 24221	55.43 4.26 -4.44 N	49.11 3.61 0.00 N	46.89 3.30 0.00 N	44.08 3.11 0.00 N	46.48 3.37 -0.30 N	55.94 3.82 -6.46 N	53.22 3.95 -8.28 N	58.63 4.93 -14.30 N	69.66 5.97 -17.90 N	62.64 6.04 -9.20 N	64.32 6.37 -8.86 N	69.58 6.21 -15.87 N	68.32 5.34 -23.12 N	65.29 6.53 -11.27 N	74.61 6.75 -20.92 N	69.43 6.59 -16.33 N	61.85 6.02 -12.74 N	66.06 6.39 -12.70 N	63.64 5.93 -11.93 N	69.87 5.51 -22.07 N	74.14 3.68 -40.76 N	58.46 4.09 -15.63 N	55.27 4.61 -8.31 N	54.78 3.30 -18.74 N
KEDC_GLWD_GT4 24219	55.43 4.26 -4.44 N	49.11 3.61 0.00 N	46.89 3.30 0.00 N	44.08 3.11 0.00 N	46.48 3.37 -0.30 N	55.94 3.82 -6.46 N	53.22 3.95 -8.28 N	58.63 4.93 -14.30 N	69.66 5.97 -17.90 N	62.64 6.04 -9.20 N	64.32 6.37 -8.86 N	69.58 6.21 -15.87 N	68.32 5.34 -23.12 N	65.29 6.53 -11.27 N	74.61 6.75 -20.92 N	69.43 6.59 -16.33 N	61.85 6.02 -12.74 N	66.06 6.39 -12.70 N	63.64 5.93 -11.93 N	69.87 5.51 -22.07 N	73.48 3.68 -40.10 N	58.18 4.09 -15.35 N	55.19 4.61 -8.22 N	54.78 3.30 -18.74 N
KEDC_GLWD_GT5 24220	55.43 4.26 -4.44 N	49.11 3.61 0.00 N	46.89 3.30 0.00 N	44.08 3.11 0.00 N	46.48 3.37 -0.30 N	55.94 3.82 -6.46 N	53.22 3.95 -8.28 N	58.63 4.93 -14.30 N	69.66 5.97 -17.90 N	62.64 6.04 -9.20 N	64.32 6.37 -8.86 N	69.58 6.21 -15.87 N	68.32 5.34 -23.12 N	65.29 6.53 -11.27 N	74.61 6.75 -20.92 N	69.43 6.59 -16.33 N	61.85 6.02 -12.74 N	66.06 6.39 -12.70 N	63.64 5.93 -11.93 N	69.87 5.51 -22.07 N	73.48 3.68 -40.10 N	58.18 4.09 -15.35 N	55.19 4.61 -8.22 N	54.78 3.30 -18.74 N
KENSICO____ 23655	49.58 2.85 0.00 N	47.88 2.38 0.00 N	45.77 2.18 0.00 N	43.04 2.07 0.00 N	45.09 2.28 0.00 N	48.25 2.60 0.00 N	43.90 2.92 0.00 N	43.20 3.80 0.00 N	50.47 4.67 0.00 N	52.37 4.97 0.00 N	54.35 5.25 0.00 N	52.65 5.14 0.00 N	53.38 4.46 -9.07 N	52.73 5.24 0.00 N	52.39 5.45 0.00 N	51.76 5.26 0.00 N	47.85 4.75 0.00 N	52.03 5.05 0.00 N	50.51 4.72 0.00 N	46.74 4.45 0.00 N	62.44 3.03 -29.71 N	54.80 3.43 -12.63 N	50.10 3.91 -3.83 N	35.05 2.31 0.00 N
KIAC_JFK_AIRPORT 23541	61.79 3.14 -11.92 N	69.63 2.61 -21.51 N	58.12 2.14 -12.39 N	42.95 1.98 0.00 N	45.04 2.22 0.00 N	48.23 2.58 0.00 N	91.83 3.03 -47.82 N	68.76 4.07 -25.29 N	67.95 5.10 -17.06 N	69.29 5.42 -16.47 N	67.64 5.65 -12.89 N	67.50 5.19 -14.80 N	65.77 4.47 -21.45 N	67.24 5.19 -14.57 N	67.52 5.47 -15.12 N	73.95 5.37 -22.07 N	70.29 4.85 -22.35 N	84.13 5.11 -32.03 N	80.63 4.74 -30.10 N	67.44 4.39 -20.76 N	100.58 3.02 -67.86 N	64.77 3.43 -22.60 N	105.67 3.95 -59.36 N	68.08 2.64 -32.71 N
KINTIGH____ 23543	42.37 -4.36 0.00 N	41.01 -4.48 0.00 N	39.75 -3.84 0.00 N	37.24 -3.73 0.00 N	39.18 -3.64 0.00 N	41.53 -4.12 0.00 N	36.95 -4.04 0.00 N	35.46 -3.94 0.00 N	40.60 -5.19 0.00 N	42.28 -5.12 0.00 N	43.92 -5.18 0.00 N	42.62 -4.89 0.00 N	37.48 -3.58 -1.21 N	43.21 -4.28 0.00 N	42.94 -3.99 0.00 N	42.29 -4.22 0.00 N	39.26 -3.83 0.00 N	42.78 -4.20 0.00 N	42.01 -3.77 0.00 N	38.16 -4.13 0.00 N	26.35 -3.35 0.00 N	34.00 -4.74 0.00 N	37.38 -4.98 0.00 N	29.02 -3.72 0.00 N
LEDERLE____ 23769	49.11 2.38 0.00 N	47.44 1.94 0.00 N	45.30 1.71 0.00 N	42.54 1.58 0.00 N	44.53 1.72 0.00 N	47.63 1.97 0.00 N	43.28 2.29 0.00 N	42.59 3.19 0.00 N	49.82 4.03 0.00 N	51.78 4.37 0.00 N	53.84 4.74 0.00 N	52.31 4.80 0.00 N	52.87 4.24 -8.77 N	52.48 4.99 0.00 N	52.07 5.14 0.00 N	51.44 4.93 0.00 N	47.53 4.44 0.00 N	51.65 4.66 0.00 N	50.11 4.33 0.00 N	46.26 3.97 0.00 N	59.20 2.75 -26.75 N	53.18 3.07 -11.37 N	49.12 3.31 -3.45 N	34.55 1.81 0.00 N
LINDEN COGEN____ 23786	49.94 3.22 0.00 N	48.17 2.67 0.00 N	46.04 2.44 0.00 N	43.32 2.35 0.00 N	45.43 2.61 0.00 N	48.65 2.99 0.00 N	44.35 3.37 0.00 N	43.73 4.34 0.00 N	51.09 5.30 0.00 N	53.03 5.62 0.00 N	55.03 5.93 0.00 N	53.16 5.66 0.00 N	53.81 4.87 -9.09 N	53.22 5.74 0.00 N	52.96 6.02 0.00 N	52.31 5.81 0.00 N	48.33 5.23 0.00 N	52.56 5.57 0.00 N	50.98 5.20 0.00 N	47.22 4.93 0.00 N	62.88 3.47 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.40 2.67 0.00 N
LIPA_MISC_IPP 23656	54.64 3.47 -4.44 N	48.61 3.11 0.00 N	46.32 2.73 0.00 N	43.61 2.64 0.00 N	46.09 2.98 -0.30 N	55.72 3.61 -6.46 N	53.26 4.00 -8.28 N	63.70 5.11 -19.20 N	79.13 6.12 -27.21 N	89.86 6.21 -36.25 N	64.13 6.17 -8.86 N	69.31 5.94 -15.87 N	67.52 4.55 -23.12 N	63.58 4.82 -11.27 N	66.32 5.19 -14.19 N	67.40 5.13 -15.77 N	60.55 4.72 -12.74 N	65.03 5.35 -12.70 N	62.06 5.10 -11.17 N	62.42 4.87 -15.26 N	69.45 3.33 -36.42 N	57.63 3.54 -15.35 N	54.72 4.14 -8.22 N	54.21 2.73 -18.74 N

LITTLE FALLS___HYD 24013	48.32 1.60 0.00 N	47.01 1.51 0.00 N	45.05 1.46 0.00 N	42.35 1.39 0.00 N	44.14 1.33 0.00 N	47.19 1.53 0.00 N	43.06 2.08 0.00 N	42.23 2.84 0.00 N	49.23 3.44 0.00 N	50.93 3.52 0.00 N	52.73 3.63 0.00 N	51.47 3.96 0.00 N	42.92 3.39 0.33 N	51.22 3.74 0.00 N	50.54 3.61 0.00 N	49.95 3.45 0.00 N	46.22 3.13 0.00 N	50.32 3.34 0.00 N	49.06 3.28 0.00 N	45.68 3.39 0.00 N	32.10 2.40 0.00 N	41.45 2.71 0.00 N	45.22 2.86 0.00 N	34.35 1.61 0.00 N
LONG LAKE_PHOENIX 24014	45.99 -0.74 0.00 N	44.76 -0.74 0.00 N	42.85 -0.74 0.00 N	40.27 -0.69 0.00 N	42.10 -0.72 0.00 N	44.88 -0.77 0.00 N	40.25 -0.74 0.00 N	38.48 -0.91 0.00 N	44.72 -1.07 0.00 N	46.26 -1.14 0.00 N	47.94 -1.16 0.00 N	46.36 -1.14 0.00 N	39.61 -0.92 -0.68 N	46.42 -1.06 0.00 N	45.85 -1.09 0.00 N	45.47 -1.03 0.00 N	42.20 -0.90 0.00 N	46.01 -0.97 0.00 N	44.86 -0.92 0.00 N	41.33 -0.96 0.00 N	28.88 -0.82 0.00 N	37.95 -0.79 0.00 N	41.51 -0.85 0.00 N	32.08 -0.66 0.00 N
LOVETT___3 23632	49.03 2.30 0.00 N	47.42 1.92 0.00 N	45.31 1.72 0.00 N	42.57 1.60 0.00 N	44.56 1.75 0.00 N	47.65 1.99 0.00 N	43.24 2.25 0.00 N	42.46 3.06 0.00 N	49.59 3.79 0.00 N	51.51 4.11 0.00 N	53.54 4.44 0.00 N	52.00 4.49 0.00 N	52.65 3.98 -8.82 N	52.17 4.69 0.00 N	51.77 4.83 0.00 N	51.15 4.65 0.00 N	47.28 4.19 0.00 N	51.39 4.41 0.00 N	49.91 4.13 0.00 N	46.10 3.82 0.00 N	60.49 2.56 -28.22 N	53.39 2.65 -12.00 N	48.89 2.89 -3.64 N	34.44 1.71 0.00 N
LOVETT___4 23642	49.03 2.30 0.00 N	47.42 1.92 0.00 N	45.31 1.72 0.00 N	42.57 1.60 0.00 N	44.56 1.75 0.00 N	47.65 2.00 0.00 N	43.24 2.25 0.00 N	42.46 3.06 0.00 N	49.59 3.79 0.00 N	51.51 4.11 0.00 N	53.54 4.44 0.00 N	52.00 4.49 0.00 N	52.66 3.98 -8.82 N	52.17 4.68 0.00 N	51.77 4.83 0.00 N	51.15 4.65 0.00 N	47.28 4.18 0.00 N	51.39 4.41 0.00 N	49.91 4.13 0.00 N	46.10 3.82 0.00 N	60.48 2.56 -28.22 N	53.39 2.65 -12.00 N	48.89 2.89 -3.64 N	34.44 1.71 0.00 N
LOVETT___5 23593	49.03 2.31 0.00 N	47.43 1.93 0.00 N	45.32 1.73 0.00 N	42.57 1.60 0.00 N	44.57 1.75 0.00 N	47.65 2.00 0.00 N	43.24 2.26 0.00 N	42.46 3.07 0.00 N	49.59 3.80 0.00 N	51.52 4.12 0.00 N	53.55 4.45 0.00 N	52.01 4.50 0.00 N	52.66 3.99 -8.82 N	52.17 4.69 0.00 N	51.78 4.84 0.00 N	51.16 4.65 0.00 N	47.29 4.19 0.00 N	51.40 4.42 0.00 N	49.92 4.14 0.00 N	46.11 3.82 0.00 N	60.49 2.56 -28.22 N	53.39 2.65 -12.00 N	48.89 2.89 -3.64 N	34.45 1.71 0.00 N
LOWER RAQUET___HYD 24057	48.17 1.44 0.00 N	47.04 1.54 0.00 N	44.80 1.21 0.00 N	42.13 1.16 0.00 N	44.02 1.20 0.00 N	47.02 1.37 0.00 N	41.92 0.94 0.00 N	39.07 -0.32 0.00 N	45.41 -0.38 0.00 N	47.09 -0.32 0.00 N	48.89 -0.21 0.00 N	46.88 -0.63 0.00 N	38.87 -0.92 0.06 N	46.55 -0.93 0.00 N	45.92 -1.01 0.00 N	45.70 -0.80 0.00 N	42.37 -0.72 0.00 N	46.41 -0.57 0.00 N	45.13 -0.65 0.00 N	41.70 -0.59 0.00 N	29.41 -0.29 0.00 N	38.35 -0.39 0.00 N	41.97 -0.39 0.00 N	33.03 0.29 0.00 N
LOWER___HUDSON 24059	51.05 4.32 0.00 N	50.16 4.66 0.00 N	47.90 4.31 0.00 N	45.02 4.05 0.00 N	46.75 3.93 0.00 N	49.93 4.28 0.00 N	44.88 3.90 0.00 N	42.39 3.00 0.00 N	49.62 3.83 0.00 N	51.15 3.75 0.00 N	52.86 3.76 0.00 N	51.24 3.73 0.00 N	54.11 2.65 -11.61 N	50.40 2.92 0.00 N	49.25 2.31 0.00 N	48.92 2.42 0.00 N	45.43 2.33 0.00 N	49.66 2.67 0.00 N	48.45 2.67 0.00 N	45.29 3.00 0.00 N	33.65 2.48 -1.48 N	42.82 3.45 -0.63 N	46.08 3.53 -0.19 N	35.69 2.96 0.00 N
MG INDUSTRY___DRP 24185	50.27 3.54 0.00 N	49.24 3.74 0.00 N	46.99 3.40 0.00 N	44.33 3.36 0.00 N	46.05 3.24 0.00 N	49.11 3.45 0.00 N	43.84 2.86 0.00 N	41.70 2.31 0.00 N	48.92 3.13 0.00 N	50.52 3.12 0.00 N	52.08 2.98 0.00 N	50.15 2.65 0.00 N	53.06 1.77 -11.43 N	49.47 1.99 0.00 N	48.52 1.58 0.00 N	48.21 1.71 0.00 N	44.78 1.69 0.00 N	48.95 1.97 0.00 N	47.76 1.98 0.00 N	44.65 2.36 0.00 N	31.63 1.93 0.00 N	41.35 2.61 0.00 N	45.46 3.10 0.00 N	35.32 2.58 0.00 N
MILLIKEN___1 23584	43.27 -3.46 0.00 N	41.84 -3.66 0.00 N	39.99 -3.60 0.00 N	37.47 -3.50 0.00 N	39.21 -3.60 0.00 N	41.76 -3.90 0.00 N	37.84 -3.15 0.00 N	36.85 -2.55 0.00 N	42.92 -2.87 0.00 N	44.75 -2.65 0.00 N	46.68 -2.42 0.00 N	45.35 -2.16 0.00 N	39.37 -1.74 -1.26 N	45.63 -1.85 0.00 N	45.33 -1.61 0.00 N	44.89 -1.61 0.00 N	41.72 -1.37 0.00 N	45.31 -1.67 0.00 N	44.27 -1.51 0.00 N	40.50 -1.79 0.00 N	28.64 -1.06 0.00 N	38.09 -0.65 0.00 N	40.70 -1.66 0.00 N	30.90 -1.84 0.00 N
MILLIKEN___2 23585	43.26 -3.47 0.00 N	41.84 -3.66 0.00 N	39.99 -3.60 0.00 N	37.46 -3.51 0.00 N	39.21 -3.60 0.00 N	41.75 -3.91 0.00 N	37.83 -3.15 0.00 N	36.84 -2.55 0.00 N	42.91 -2.88 0.00 N	44.75 -2.65 0.00 N	46.68 -2.42 0.00 N	45.35 -2.16 0.00 N	39.37 -1.75 -1.26 N	45.63 -1.85 0.00 N	45.33 -1.61 0.00 N	44.89 -1.61 0.00 N	41.73 -1.37 0.00 N	45.32 -1.67 0.00 N	44.28 -1.50 0.00 N	40.51 -1.78 0.00 N	28.64 -1.06 0.00 N	38.09 -0.65 0.00 N	40.70 -1.66 0.00 N	30.90 -1.84 0.00 N
MILLIKEN___DIESEL 23629	43.26 -3.47 0.00 N	41.84 -3.66 0.00 N	39.99 -3.60 0.00 N	37.46 -3.51 0.00 N	39.21 -3.60 0.00 N	41.75 -3.91 0.00 N	37.83 -3.15 0.00 N	36.84 -2.55 0.00 N	42.91 -2.88 0.00 N	44.75 -2.65 0.00 N	46.68 -2.42 0.00 N	45.35 -2.16 0.00 N	39.37 -1.75 -1.26 N	45.63 -1.85 0.00 N	45.33 -1.61 0.00 N	44.89 -1.61 0.00 N	41.73 -1.37 0.00 N	45.32 -1.67 0.00 N	44.28 -1.50 0.00 N	40.51 -1.78 0.00 N	28.64 -1.06 0.00 N	38.09 -0.65 0.00 N	40.70 -1.66 0.00 N	30.90 -1.84 0.00 N
MODEL_CITY_ENERGY 24167	43.14 -3.59 0.00 N	41.67 -3.83 0.00 N	40.35 -3.24 0.00 N	37.78 -3.19 0.00 N	39.79 -3.03 0.00 N	42.18 -3.48 0.00 N	37.59 -3.39 0.00 N	36.04 -3.35 0.00 N	41.12 -4.67 0.00 N	42.88 -4.52 0.00 N	44.64 -4.46 0.00 N	43.40 -4.11 0.00 N	38.23 -3.00 -1.38 N	43.94 -3.54 0.00 N	43.80 -3.13 0.00 N	43.10 -3.40 0.00 N	40.13 -2.97 0.00 N	43.56 -3.42 0.00 N	43.02 -2.77 0.00 N	38.99 -3.30 0.00 N	26.98 -2.72 0.00 N	35.02 -3.72 0.00 N	38.41 -3.95 0.00 N	29.69 -3.05 0.00 N
MOHAWK_PAPER___DRP 24187	51.23 4.50 0.00 N	50.26 4.76 0.00 N	47.98 4.39 0.00 N	45.18 4.21 0.00 N	46.92 4.10 0.00 N	50.08 4.43 0.00 N	44.92 3.94 0.00 N	42.56 3.17 0.00 N	49.92 4.13 0.00 N	51.56 4.16 0.00 N	53.19 4.09 0.00 N	51.33 3.82 0.00 N	54.28 2.72 -11.71 N	50.52 3.04 0.00 N	49.44 2.50 0.00 N	49.14 2.64 0.00 N	45.64 2.55 0.00 N	49.92 2.94 0.00 N	48.74 2.95 0.00 N	45.55 3.26 0.00 N	33.76 2.58 -1.48 N	42.82 3.45 -0.63 N	46.16 3.61 -0.19 N	35.99 3.25 0.00 N

MONGAUP___HYD 23641	47.97 1.24 0.00 N	46.44 0.94 0.00 N	44.43 0.84 0.00 N	41.76 0.79 0.00 N	43.71 0.89 0.00 N	46.69 1.04 0.00 N	42.32 1.34 0.00 N	41.47 2.07 0.00 N	48.34 2.54 0.00 N	50.12 2.72 0.00 N	52.02 2.92 0.00 N	50.52 3.01 0.00 N	50.86 2.72 -8.28 N	50.67 3.19 0.00 N	50.28 3.34 0.00 N	49.67 3.17 0.00 N	45.93 2.84 0.00 N	49.95 2.97 0.00 N	48.52 2.74 0.00 N	44.82 2.53 0.00 N	55.17 1.70 -23.77 N	50.65 1.81 -10.10 N	47.36 1.93 -3.07 N	33.74 1.00 0.00 N
MONTAUK___DIESEL 23721	54.64 3.47 -4.44 N	48.61 3.11 0.00 N	46.32 2.73 0.00 N	43.61 2.64 0.00 N	46.09 2.98 -0.30 N	55.72 3.61 -6.46 N	53.26 4.00 -8.28 N	63.60 5.11 -19.10 N	78.94 6.12 -27.02 N	89.30 6.21 -35.69 N	64.13 6.17 -8.86 N	69.31 5.94 -15.87 N	67.52 4.55 -23.12 N	63.58 4.82 -11.27 N	66.33 5.19 -14.20 N	67.40 5.13 -15.77 N	60.55 4.72 -12.74 N	65.03 5.35 -12.70 N	62.06 5.10 -11.17 N	62.43 4.87 -15.27 N	69.46 3.33 -36.42 N	57.63 3.54 -15.35 N	54.72 4.14 -8.22 N	54.21 2.73 -18.74 N
N SALMON___HYD 24042	46.98 0.25 0.00 N	45.78 0.28 0.00 N	43.70 0.11 0.00 N	41.10 0.13 0.00 N	42.93 0.11 0.00 N	45.81 0.15 0.00 N	41.02 0.04 0.00 N	38.83 -0.56 0.00 N	45.11 -0.68 0.00 N	46.70 -0.71 0.00 N	48.44 -0.66 0.00 N	46.76 -0.75 0.00 N	39.02 -0.72 0.11 N	46.71 -0.77 0.00 N	46.13 -0.80 0.00 N	45.81 -0.69 0.00 N	42.54 -0.55 0.00 N	46.46 -0.52 0.00 N	45.26 -0.53 0.00 N	41.72 -0.57 0.00 N	29.18 -0.52 0.00 N	38.32 -0.42 0.00 N	41.91 -0.45 0.00 N	32.48 -0.26 0.00 N
N.E_GEN_SANDY PD 24062	49.64 2.91 0.00 N	48.61 3.11 0.00 N	45.94 2.35 0.00 N	42.97 2.00 0.00 N	44.72 1.91 0.00 N	47.71 2.06 0.00 N	42.86 1.88 0.00 N	35.75 2.69 12.52 N	46.44 2.71 0.76 N	45.92 2.64 2.20 N	54.52 2.72 -2.35 N	49.54 2.03 0.00 N	52.17 1.49 -10.83 N	49.07 1.58 0.00 N	48.17 1.23 0.00 N	47.79 1.29 0.00 N	44.32 1.23 0.00 N	48.39 1.41 0.00 N	47.60 3.09 1.62 N	43.93 1.64 0.00 N	48.70 2.96 -0.23 N	44.94 2.92 1.62 N	45.55 1.73 -1.47 N	34.19 1.46 0.00 N
NARROWS_GT1_1 24228	56.06 4.09 -5.24 N	75.99 3.52 -26.97 N	52.21 3.28 -5.33 N	67.50 3.17 -23.36 N	67.43 3.47 -21.15 N	63.86 3.93 -14.27 N	45.45 4.28 -0.19 N	49.53 5.27 -4.87 N	60.50 6.36 -8.35 N	62.87 6.59 -8.88 N	58.40 6.80 -2.50 N	63.77 6.42 -9.85 N	62.91 5.49 -17.56 N	55.76 6.44 -1.84 N	55.83 6.81 -2.08 N	66.66 6.63 -13.52 N	90.14 5.97 -41.08 N	117.17 6.42 -63.77 N	163.98 6.07 -112.12 N	67.87 5.89 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.18 -19.80 N
NARROWS_GT1_2 24229	56.06 4.09 -5.24 N	75.99 3.52 -26.97 N	52.21 3.28 -5.33 N	67.50 3.17 -23.36 N	67.43 3.47 -21.15 N	63.86 3.93 -14.27 N	45.45 4.28 -0.19 N	49.53 5.27 -4.87 N	60.50 6.36 -8.35 N	62.87 6.59 -8.88 N	58.40 6.80 -2.50 N	63.77 6.42 -9.85 N	62.91 5.49 -17.56 N	55.76 6.44 -1.84 N	55.83 6.81 -2.08 N	66.66 6.63 -13.52 N	90.14 5.97 -41.08 N	117.17 6.42 -63.77 N	163.98 6.07 -112.12 N	67.87 5.89 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.18 -19.80 N
NARROWS_GT1_3 24230	56.06 4.09 -5.24 N	75.99 3.52 -26.97 N	52.21 3.28 -5.33 N	67.50 3.17 -23.36 N	67.43 3.47 -21.15 N	63.86 3.93 -14.27 N	45.45 4.28 -0.19 N	49.53 5.27 -4.87 N	60.50 6.36 -8.35 N	62.87 6.59 -8.88 N	58.40 6.80 -2.50 N	63.77 6.42 -9.85 N	62.91 5.49 -17.56 N	55.76 6.44 -1.84 N	55.83 6.81 -2.08 N	66.66 6.63 -13.52 N	90.14 5.97 -41.08 N	117.17 6.42 -63.77 N	163.98 6.07 -112.12 N	67.87 5.89 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.18 -19.80 N
NARROWS_GT1_4 24231	56.06 4.09 -5.24 N	75.99 3.52 -26.97 N	52.21 3.28 -5.33 N	67.50 3.17 -23.36 N	67.43 3.47 -21.15 N	63.86 3.93 -14.27 N	45.45 4.28 -0.19 N	49.53 5.27 -4.87 N	60.50 6.36 -8.35 N	62.87 6.59 -8.88 N	58.40 6.80 -2.50 N	63.77 6.42 -9.85 N	62.91 5.49 -17.56 N	55.76 6.44 -1.84 N	55.83 6.81 -2.08 N	66.66 6.63 -13.52 N	90.14 5.97 -41.08 N	117.17 6.42 -63.77 N	163.98 6.07 -112.12 N	67.87 5.89 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.18 -19.80 N
NARROWS_GT1_5 24232	56.06 4.09 -5.24 N	75.99 3.52 -26.97 N	52.21 3.28 -5.33 N	67.50 3.17 -23.36 N	67.43 3.47 -21.15 N	63.86 3.93 -14.27 N	45.45 4.28 -0.19 N	49.53 5.27 -4.87 N	60.50 6.36 -8.35 N	62.87 6.59 -8.88 N	58.40 6.80 -2.50 N	63.77 6.42 -9.85 N	62.91 5.49 -17.56 N	55.76 6.44 -1.84 N	55.83 6.81 -2.08 N	66.66 6.63 -13.52 N	90.14 5.97 -41.08 N	117.17 6.42 -63.77 N	163.98 6.07 -112.12 N	67.87 5.89 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.18 -19.80 N
NARROWS_GT1_6 24233	56.06 4.09 -5.24 N	75.99 3.52 -26.97 N	52.21 3.28 -5.33 N	67.50 3.17 -23.36 N	67.43 3.47 -21.15 N	63.86 3.93 -14.27 N	45.45 4.28 -0.19 N	49.53 5.27 -4.87 N	60.50 6.36 -8.35 N	62.87 6.59 -8.88 N	58.40 6.80 -2.50 N	63.77 6.42 -9.85 N	62.91 5.49 -17.56 N	55.76 6.44 -1.84 N	55.83 6.81 -2.08 N	66.66 6.63 -13.52 N	90.14 5.97 -41.08 N	117.17 6.42 -63.77 N	163.98 6.07 -112.12 N	67.87 5.89 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.18 -19.80 N
NARROWS_GT1_7 24234	56.06 4.09 -5.24 N	75.99 3.52 -26.97 N	52.21 3.28 -5.33 N	67.50 3.17 -23.36 N	67.43 3.47 -21.15 N	63.86 3.93 -14.27 N	45.45 4.28 -0.19 N	49.53 5.27 -4.87 N	60.50 6.36 -8.35 N	62.87 6.59 -8.88 N	58.40 6.80 -2.50 N	63.77 6.42 -9.85 N	62.91 5.49 -17.56 N	55.76 6.44 -1.84 N	55.83 6.81 -2.08 N	66.66 6.63 -13.52 N	90.14 5.97 -41.08 N	117.17 6.42 -63.77 N	163.98 6.07 -112.12 N	67.87 5.89 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.18 -19.80 N
NARROWS_GT1_8 24235	56.06 4.09 -5.24 N	75.99 3.52 -26.97 N	52.21 3.28 -5.33 N	67.50 3.17 -23.36 N	67.43 3.47 -21.15 N	63.86 3.93 -14.27 N	45.45 4.28 -0.19 N	49.53 5.27 -4.87 N	60.50 6.36 -8.35 N	62.87 6.59 -8.88 N	58.40 6.80 -2.50 N	63.77 6.42 -9.85 N	62.91 5.49 -17.56 N	55.76 6.44 -1.84 N	55.83 6.81 -2.08 N	66.66 6.63 -13.52 N	90.14 5.97 -41.08 N	117.17 6.42 -63.77 N	163.98 6.07 -112.12 N	67.87 5.89 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.18 -19.80 N
NARROWS_GT1_GRP 23726	56.06 4.09 -5.24 N	75.99 3.52 -26.97 N	52.21 3.28 -5.33 N	67.50 3.17 -23.36 N	67.43 3.47 -21.15 N	63.86 3.93 -14.27 N	45.45 4.28 -0.19 N	49.53 5.27 -4.87 N	60.50 6.36 -8.35 N	62.87 6.59 -8.88 N	58.40 6.80 -2.50 N	63.77 6.42 -9.85 N	62.91 5.49 -17.56 N	55.76 6.44 -1.84 N	55.83 6.81 -2.08 N	66.66 6.63 -13.52 N	90.14 5.97 -41.08 N	117.17 6.42 -63.77 N	163.98 6.07 -112.12 N	67.87 5.89 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.18 -19.80 N

NARROWS_GT2_1 24236	56.06 4.09 -5.24 N	75.99 3.52 -26.97 N	52.21 3.28 -5.33 N	67.50 3.17 -23.36 N	67.43 3.47 -21.15 N	63.86 3.93 -14.27 N	45.45 4.28 -0.19 N	49.53 5.27 -4.87 N	60.50 6.36 -8.35 N	62.87 6.59 -8.88 N	58.40 6.80 -2.50 N	63.77 6.42 -9.85 N	62.91 5.49 -17.56 N	55.76 6.44 -1.84 N	55.83 6.81 -2.08 N	66.66 6.63 -13.52 N	90.14 5.97 -41.08 N	117.17 6.42 -63.77 N	163.98 6.07 -112.12 N	67.87 5.89 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.18 -19.80 N
NARROWS_GT2_2 24237	56.06 4.09 -5.24 N	75.99 3.52 -26.97 N	52.21 3.28 -5.33 N	67.50 3.17 -23.36 N	67.43 3.47 -21.15 N	63.86 3.93 -14.27 N	45.45 4.28 -0.19 N	49.53 5.27 -4.87 N	60.50 6.36 -8.35 N	62.87 6.59 -8.88 N	58.40 6.80 -2.50 N	63.77 6.42 -9.85 N	62.91 5.49 -17.56 N	55.76 6.44 -1.84 N	55.83 6.81 -2.08 N	66.66 6.63 -13.52 N	90.14 5.97 -41.08 N	117.17 6.42 -63.77 N	163.98 6.07 -112.12 N	67.87 5.89 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.18 -19.80 N
NARROWS_GT2_3 24238	56.06 4.09 -5.24 N	75.99 3.52 -26.97 N	52.21 3.28 -5.33 N	67.50 3.17 -23.36 N	67.43 3.47 -21.15 N	63.86 3.93 -14.27 N	45.45 4.28 -0.19 N	49.53 5.27 -4.87 N	60.50 6.36 -8.35 N	62.87 6.59 -8.88 N	58.40 6.80 -2.50 N	63.77 6.42 -9.85 N	62.91 5.49 -17.56 N	55.76 6.44 -1.84 N	55.83 6.81 -2.08 N	66.66 6.63 -13.52 N	90.14 5.97 -41.08 N	117.17 6.42 -63.77 N	163.98 6.07 -112.12 N	67.87 5.89 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.18 -19.80 N
NARROWS_GT2_4 24239	56.06 4.09 -5.24 N	75.99 3.52 -26.97 N	52.21 3.28 -5.33 N	67.50 3.17 -23.36 N	67.43 3.47 -21.15 N	63.86 3.93 -14.27 N	45.45 4.28 -0.19 N	49.53 5.27 -4.87 N	60.50 6.36 -8.35 N	62.87 6.59 -8.88 N	58.40 6.80 -2.50 N	63.77 6.42 -9.85 N	62.91 5.49 -17.56 N	55.76 6.44 -1.84 N	55.83 6.81 -2.08 N	66.66 6.63 -13.52 N	90.14 5.97 -41.08 N	117.17 6.42 -63.77 N	163.98 6.07 -112.12 N	67.87 5.89 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.18 -19.80 N
NARROWS_GT2_5 24240	56.06 4.09 -5.24 N	75.99 3.52 -26.97 N	52.21 3.28 -5.33 N	67.50 3.17 -23.36 N	67.43 3.47 -21.15 N	63.86 3.93 -14.27 N	45.45 4.28 -0.19 N	49.53 5.27 -4.87 N	60.50 6.36 -8.35 N	62.87 6.59 -8.88 N	58.40 6.80 -2.50 N	63.77 6.42 -9.85 N	62.91 5.49 -17.56 N	55.76 6.44 -1.84 N	55.83 6.81 -2.08 N	66.66 6.63 -13.52 N	90.14 5.97 -41.08 N	117.17 6.42 -63.77 N	163.98 6.07 -112.12 N	67.87 5.89 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.18 -19.80 N
NARROWS_GT2_6 24241	56.06 4.09 -5.24 N	75.99 3.52 -26.97 N	52.21 3.28 -5.33 N	67.50 3.17 -23.36 N	67.43 3.47 -21.15 N	63.86 3.93 -14.27 N	45.45 4.28 -0.19 N	49.53 5.27 -4.87 N	60.50 6.36 -8.35 N	62.87 6.59 -8.88 N	58.40 6.80 -2.50 N	63.77 6.42 -9.85 N	62.91 5.49 -17.56 N	55.76 6.44 -1.84 N	55.83 6.81 -2.08 N	66.66 6.63 -13.52 N	90.14 5.97 -41.08 N	117.17 6.42 -63.77 N	163.98 6.07 -112.12 N	67.87 5.89 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.18 -19.80 N
NARROWS_GT2_7 24242	56.06 4.09 -5.24 N	75.99 3.52 -26.97 N	52.21 3.28 -5.33 N	67.50 3.17 -23.36 N	67.43 3.47 -21.15 N	63.86 3.93 -14.27 N	45.45 4.28 -0.19 N	49.53 5.27 -4.87 N	60.50 6.36 -8.35 N	62.87 6.59 -8.88 N	58.40 6.80 -2.50 N	63.77 6.42 -9.85 N	62.91 5.49 -17.56 N	55.76 6.44 -1.84 N	55.83 6.81 -2.08 N	66.66 6.63 -13.52 N	90.14 5.97 -41.08 N	117.17 6.42 -63.77 N	163.98 6.07 -112.12 N	67.87 5.89 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.18 -19.80 N
NARROWS_GT2_8 24243	56.06 4.09 -5.24 N	75.99 3.52 -26.97 N	52.21 3.28 -5.33 N	67.50 3.17 -23.36 N	67.43 3.47 -21.15 N	63.86 3.93 -14.27 N	45.45 4.28 -0.19 N	49.53 5.27 -4.87 N	60.50 6.36 -8.35 N	62.87 6.59 -8.88 N	58.40 6.80 -2.50 N	63.77 6.42 -9.85 N	62.91 5.49 -17.56 N	55.76 6.44 -1.84 N	55.83 6.81 -2.08 N	66.66 6.63 -13.52 N	90.14 5.97 -41.08 N	117.17 6.42 -63.77 N	163.98 6.07 -112.12 N	67.87 5.89 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.18 -19.80 N
NARROWS_GT2_GRP 23741	56.06 4.09 -5.24 N	75.99 3.52 -26.97 N	52.21 3.28 -5.33 N	67.50 3.17 -23.36 N	67.43 3.47 -21.15 N	63.86 3.93 -14.27 N	45.45 4.28 -0.19 N	49.53 5.27 -4.87 N	60.50 6.36 -8.35 N	62.87 6.59 -8.88 N	58.40 6.80 -2.50 N	63.77 6.42 -9.85 N	62.91 5.49 -17.56 N	55.76 6.44 -1.84 N	55.83 6.81 -2.08 N	66.66 6.63 -13.52 N	90.14 5.97 -41.08 N	117.17 6.42 -63.77 N	163.98 6.07 -112.12 N	67.87 5.89 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.18 -19.80 N
NEG CAPITAL___MECHNVIL 23645	51.05 4.32 0.00 N	50.16 4.66 0.00 N	47.90 4.31 0.00 N	45.02 4.05 0.00 N	46.75 3.93 0.00 N	49.93 4.28 0.00 N	44.88 3.90 0.00 N	42.39 3.00 0.00 N	49.62 3.83 0.00 N	51.15 3.75 0.00 N	52.86 3.76 0.00 N	51.24 3.73 0.00 N	54.16 2.65 -11.66 N	50.40 2.92 0.00 N	49.25 2.31 0.00 N	48.92 2.42 0.00 N	45.43 2.33 0.00 N	49.66 2.67 0.00 N	48.45 2.67 0.00 N	45.29 3.00 0.00 N	33.65 2.48 -1.48 N	42.82 3.45 -0.63 N	46.08 3.53 -0.19 N	35.69 2.96 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	41.26 -5.47 0.00 N	39.61 -5.89 0.00 N	38.12 -5.47 0.00 N	35.55 -5.41 0.00 N	37.59 -5.23 0.00 N	39.68 -5.98 0.00 N	35.60 -5.39 0.00 N	34.50 -4.89 0.00 N	39.44 -6.35 0.00 N	41.49 -5.91 0.00 N	43.45 -5.65 0.00 N	42.56 -4.95 0.00 N	37.15 -3.75 -1.05 N	43.53 -3.96 0.00 N	43.62 -3.32 0.00 N	43.19 -3.31 0.00 N	40.37 -2.72 0.00 N	43.57 -3.41 0.00 N	43.18 -2.61 0.00 N	38.71 -3.58 0.00 N	27.09 -2.61 0.00 N	36.17 -2.57 0.00 N	39.35 -3.00 0.00 N	29.58 -3.16 0.00 N
NEG CENTRAL___DRP 24199	46.19 -0.54 0.00 N	44.83 -0.67 0.00 N	42.92 -0.67 0.00 N	40.29 -0.68 0.00 N	42.06 -0.75 0.00 N	44.86 -0.79 0.00 N	40.23 -0.75 0.00 N	38.71 -0.69 0.00 N	45.16 -0.64 0.00 N	46.92 -0.48 0.00 N	48.73 -0.37 0.00 N	47.01 -0.50 0.00 N	40.66 -0.35 -1.15 N	46.97 -0.51 0.00 N	46.21 -0.73 0.00 N	45.79 -0.72 0.00 N	42.38 -0.72 0.00 N	46.18 -0.80 0.00 N	45.09 -0.69 0.00 N	41.58 -0.71 0.00 N	29.12 -0.58 0.00 N	38.00 -0.74 0.00 N	41.33 -1.03 0.00 N	32.06 -0.68 0.00 N
NEG CENTRAL___INDECK 23768	43.83 -2.90 0.00 N	42.38 -3.12 0.00 N	40.81 -2.78 0.00 N	38.25 -2.71 0.00 N	40.17 -2.64 0.00 N	42.81 -2.84 0.00 N	38.34 -2.64 0.00 N	36.90 -2.49 0.00 N	42.67 -3.13 0.00 N	44.28 -3.12 0.00 N	46.01 -3.09 0.00 N	44.56 -2.95 -1.59 N	39.34 -2.11 0.00 N	44.99 -2.49 0.00 N	44.55 -2.39 0.00 N	43.95 -2.56 0.00 N	40.77 -2.33 0.00 N	44.61 -2.37 0.00 N	43.71 -2.07 0.00 N	39.87 -2.42 0.00 N	27.60 -2.10 0.00 N	35.74 -3.00 0.00 N	38.94 -3.42 0.00 N	30.16 -2.58 0.00 N

NEG CENTRAL____SENECA 23627	46.73 0.00 0.00 N	45.50 0.00 0.00 N	43.59 0.00 0.00 N	40.97 0.00 0.00 N	42.82 0.00 0.00 N	45.65 0.00 0.00 N	40.98 0.00 0.00 N	39.40 0.00 0.00 N	45.79 0.00 0.00 N	47.40 0.00 0.00 N	49.10 0.00 0.00 N	47.51 0.00 0.00 N	39.85 0.00 0.00 N	47.48 0.00 0.00 N	46.94 0.00 0.00 N	46.50 0.00 0.00 N	43.09 0.00 0.00 N	46.98 0.00 0.00 N	45.78 0.00 0.00 N	42.29 0.00 0.00 N	29.70 0.00 0.00 N	38.74 0.00 0.00 N	42.36 0.00 0.00 N	32.74 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	44.84 -1.89 0.00 N	43.30 -2.20 0.00 N	41.34 -2.26 0.00 N	38.70 -2.27 0.00 N	40.60 -2.21 0.00 N	43.12 -2.53 0.00 N	39.04 -1.94 0.00 N	37.97 -1.42 0.00 N	44.05 -1.74 0.00 N	45.97 -1.43 0.00 N	47.94 -1.16 0.00 N	46.67 -0.84 0.00 N	40.22 -0.66 -1.03 N	47.05 -0.43 0.00 N	46.81 -0.13 0.00 N	46.41 -0.09 0.00 N	43.25 0.15 0.00 N	46.83 -0.15 0.00 N	46.00 0.22 0.00 N	41.89 -0.40 0.00 N	29.59 -0.11 0.00 N	39.54 0.80 0.00 N	42.64 0.28 0.00 N	32.16 -0.57 0.00 N
NEG MILLWOOD____DRP 24198	48.99 2.26 0.00 N	47.41 1.91 0.00 N	45.37 1.78 0.00 N	42.65 1.68 0.00 N	44.64 1.82 0.00 N	47.71 2.06 0.00 N	43.29 2.31 0.00 N	42.46 3.06 0.00 N	49.57 3.78 0.00 N	51.44 4.04 0.00 N	53.33 4.23 0.00 N	51.72 4.21 0.00 N	52.81 3.69 -9.27 N	51.81 4.32 0.00 N	51.39 4.45 0.00 N	50.78 4.27 0.00 N	46.97 3.87 0.00 N	51.07 4.09 0.00 N	49.61 3.83 0.00 N	45.91 3.62 0.00 N	58.93 2.49 -26.75 N	52.67 2.57 -11.37 N	48.81 3.00 -3.45 N	34.49 1.75 0.00 N
NEG NORTH_FLCN_SEA 23793	49.00 2.27 0.00 N	47.54 2.04 0.00 N	45.46 1.87 0.00 N	42.68 1.71 0.00 N	44.60 1.78 0.00 N	47.72 2.06 0.00 N	43.31 2.33 0.00 N	42.28 2.88 0.00 N	49.44 3.65 0.00 N	51.43 4.03 0.00 N	53.49 4.40 0.00 N	51.90 4.39 0.00 N	43.52 3.80 0.13 N	52.02 4.54 0.00 N	51.53 4.60 0.00 N	50.91 4.40 0.00 N	47.12 4.03 0.00 N	51.22 4.24 0.00 N	49.70 3.92 0.00 N	45.77 3.48 0.00 N	32.10 2.40 0.00 N	41.87 3.14 0.00 N	45.29 2.93 0.00 N	34.53 1.79 0.00 N
NEG NORTH_KES_CHATEGAY 23792	46.72 -0.01 0.00 N	45.61 0.11 0.00 N	43.61 0.02 0.00 N	40.94 -0.02 0.00 N	42.81 -0.01 0.00 N	45.70 0.04 0.00 N	40.74 -0.24 0.00 N	38.73 -0.67 0.00 N	44.98 -0.81 0.00 N	46.62 -0.78 0.00 N	48.32 -0.78 0.00 N	46.61 -0.89 0.00 N	38.74 -1.00 0.12 N	46.34 -1.15 0.00 N	45.80 -1.14 0.00 N	45.48 -1.03 0.00 N	42.07 -1.03 0.00 N	46.06 -0.92 0.00 N	44.87 -0.92 0.00 N	41.45 -0.84 0.00 N	29.20 -0.50 0.00 N	38.13 -0.61 0.00 N	41.62 -0.74 0.00 N	32.64 -0.10 0.00 N
NEG NORTH____ALICE_FALLS 23915	47.25 0.52 0.00 N	46.17 0.67 0.00 N	44.03 0.44 0.00 N	41.33 0.36 0.00 N	43.17 0.36 0.00 N	46.13 0.47 0.00 N	41.13 0.15 0.00 N	38.91 -0.49 0.00 N	45.27 -0.52 0.00 N	46.95 -0.45 0.00 N	48.68 -0.42 0.00 N	47.00 -0.51 0.00 N	39.01 -0.71 0.13 N	46.64 -0.85 0.00 N	45.99 -0.95 0.00 N	45.71 -0.79 0.00 N	42.29 -0.80 0.00 N	46.41 -0.57 0.00 N	45.20 -0.58 0.00 N	41.79 -0.50 0.00 N	29.42 -0.28 0.00 N	38.35 -0.39 0.00 N	41.93 -0.42 0.00 N	32.83 0.09 0.00 N
NEG NORTH____LWR_SARANAC 23913	47.25 0.52 0.00 N	46.17 0.67 0.00 N	44.03 0.44 0.00 N	41.33 0.36 0.00 N	43.17 0.36 0.00 N	46.13 0.47 0.00 N	41.13 0.15 0.00 N	38.91 -0.49 0.00 N	45.27 -0.52 0.00 N	46.95 -0.45 0.00 N	48.68 -0.42 0.00 N	47.00 -0.51 0.00 N	39.01 -0.71 0.13 N	46.64 -0.85 0.00 N	45.99 -0.95 0.00 N	45.71 -0.79 0.00 N	42.29 -0.80 0.00 N	46.41 -0.57 0.00 N	45.20 -0.58 0.00 N	41.79 -0.50 0.00 N	29.42 -0.28 0.00 N	38.35 -0.39 0.00 N	41.93 -0.42 0.00 N	32.83 0.09 0.00 N
NEG NORTH____PLATTSBURG 23628	46.67 -0.06 0.00 N	45.59 0.09 0.00 N	43.51 -0.08 0.00 N	40.82 -0.14 0.00 N	42.66 -0.16 0.00 N	45.56 -0.09 0.00 N	40.64 -0.34 0.00 N	38.51 -0.89 0.00 N	44.77 -1.02 0.00 N	46.42 -0.98 0.00 N	48.11 -0.99 0.00 N	46.50 -1.01 0.00 N	38.64 -1.09 0.13 N	46.18 -1.31 0.00 N	45.56 -1.38 0.00 N	45.25 -1.26 0.00 N	41.84 -1.25 0.00 N	45.92 -1.06 0.00 N	44.74 -1.05 0.00 N	41.35 -0.94 0.00 N	29.12 -0.58 0.00 N	37.96 -0.78 0.00 N	41.51 -0.85 0.00 N	32.44 -0.29 0.00 N
NEG WEST_LEA_LOCKPORT 23791	42.40 -4.33 0.00 N	41.01 -4.49 0.00 N	39.76 -3.83 0.00 N	37.25 -3.71 0.00 N	39.20 -3.61 0.00 N	41.55 -4.11 0.00 N	36.95 -4.03 0.00 N	35.37 -4.02 0.00 N	40.43 -5.37 0.00 N	42.06 -5.34 0.00 N	43.67 -5.43 0.00 N	42.32 -5.19 0.00 N	37.37 -3.85 -1.37 N	42.87 -4.61 0.00 N	42.62 -4.32 0.00 N	41.96 -4.55 0.00 N	39.04 -4.05 0.00 N	42.52 -4.46 0.00 N	41.91 -3.87 0.00 N	38.06 -4.23 0.00 N	26.22 -3.48 0.00 N	33.82 -4.92 0.00 N	37.18 -5.18 0.00 N	28.98 -3.75 0.00 N
NEG WEST____LANCASTR 23811	42.00 -4.73 0.00 N	40.68 -4.82 0.00 N	39.27 -4.33 0.00 N	36.81 -4.16 0.00 N	38.68 -4.13 0.00 N	41.15 -4.50 0.00 N	36.79 -4.19 0.00 N	35.55 -3.84 0.00 N	40.92 -4.87 0.00 N	42.57 -4.83 0.00 N	44.33 -4.77 0.00 N	43.08 -4.43 0.00 N	38.26 -3.21 -1.61 N	43.71 -3.77 0.00 N	43.43 -3.51 0.00 N	42.78 -3.72 0.00 N	39.59 -3.51 0.00 N	43.14 -3.84 0.00 N	42.13 -3.65 0.00 N	38.37 -3.92 0.00 N	26.51 -3.19 0.00 N	34.20 -4.54 0.00 N	37.51 -4.85 0.00 N	28.93 -3.80 0.00 N
NEG_PENN_ALLEGHNY 23528	46.84 0.11 0.00 N	45.51 0.01 0.00 N	43.58 -0.01 0.00 N	40.96 0.00 0.00 N	42.80 -0.02 0.00 N	45.74 0.08 0.00 N	41.26 0.28 0.00 N	40.12 0.72 0.00 N	46.79 0.99 0.00 N	48.48 1.08 0.00 N	50.35 1.25 0.00 N	48.89 1.38 0.00 N	44.22 1.39 -2.97 N	49.04 1.56 0.00 N	48.51 1.57 0.00 N	47.93 1.43 0.00 N	44.30 1.21 0.00 N	48.36 1.38 0.00 N	46.97 1.19 0.00 N	43.41 1.12 0.00 N	31.82 0.64 -1.48 N	39.79 0.42 -0.63 N	42.94 0.39 -0.19 N	32.75 0.02 0.00 N
NEG____GEN_MONROE 24207	47.79 1.06 0.00 N	46.34 0.84 0.00 N	44.34 0.75 0.00 N	41.66 0.69 0.00 N	43.59 0.78 0.00 N	46.62 0.97 0.00 N	41.98 1.00 0.00 N	40.49 1.10 0.00 N	47.42 1.63 0.00 N	49.32 1.91 0.00 N	51.09 1.99 0.00 N	49.39 1.88 0.00 N	42.66 1.66 -1.15 N	49.46 1.98 0.00 N	49.01 2.07 0.00 N	48.40 1.89 0.00 N	44.74 1.65 0.00 N	48.85 1.86 0.00 N	47.46 1.68 0.00 N	43.63 1.34 0.00 N	30.66 0.96 0.00 N	39.62 0.88 0.00 N	43.10 0.74 0.00 N	33.43 0.70 0.00 N
NEPA____ENERGY 23901	40.89 -5.84 0.00 N	39.79 -5.71 0.00 N	38.30 -5.29 0.00 N	35.98 -4.99 0.00 N	37.79 -5.02 0.00 N	40.23 -5.42 0.00 N	36.13 -4.85 0.00 N	35.42 -3.98 0.00 N	40.90 -4.90 0.00 N	42.52 -4.88 0.00 N	44.39 -4.71 0.00 N	43.34 -4.17 0.00 N	38.74 -2.87 -1.76 N	44.31 -3.17 0.00 N	44.17 -2.77 0.00 N	43.64 -2.86 0.00 N	40.23 -2.86 0.00 N	43.63 -3.35 0.00 N	42.27 -3.51 0.00 N	38.40 -3.89 0.00 N	26.70 -3.00 0.00 N	34.69 -4.05 0.00 N	37.99 -4.37 0.00 N	28.81 -3.93 0.00 N

NEVERSINK___HYD 23608	46.15 -0.58 0.00 N	44.79 -0.71 0.00 N	42.86 -0.73 0.00 N	40.55 -0.41 0.00 N	42.13 -0.68 0.00 N	44.82 -0.84 0.00 N	40.16 -0.82 0.00 N	38.81 -0.58 0.00 N	43.58 -2.22 0.00 N	45.07 -2.34 0.00 N	47.07 -2.03 0.00 N	45.68 -1.83 0.00 N	46.35 -1.33 -7.83 N	45.85 -1.63 0.00 N	45.44 -1.49 0.00 N	44.92 -1.59 0.00 N	41.57 -1.53 0.00 N	45.40 -1.59 0.00 N	44.24 -1.55 0.00 N	40.59 -1.70 0.00 N	44.71 -1.33 -16.34 N	43.75 -1.94 -6.95 N	42.48 -1.98 -2.11 N	32.12 -0.62 0.00 N
NIAGARA___ 23760	42.63 -4.10 0.00 N	41.18 -4.32 0.00 N	39.94 -3.65 0.00 N	37.38 -3.58 0.00 N	39.41 -3.40 0.00 N	41.73 -3.92 0.00 N	37.12 -3.86 0.00 N	35.51 -3.89 0.00 N	40.30 -5.49 0.00 N	42.00 -5.40 0.00 N	43.73 -5.37 0.00 N	42.59 -4.92 0.00 N	37.57 -3.64 -1.36 N	43.18 -4.30 0.00 N	43.06 -3.88 0.00 N	42.36 -4.14 0.00 N	39.53 -3.57 0.00 N	42.86 -4.12 0.00 N	42.42 -3.36 0.00 N	38.40 -3.88 0.00 N	26.47 -3.23 0.00 N	34.30 -4.44 0.00 N	37.68 -4.68 0.00 N	29.30 -3.44 0.00 N
NINE_MILE_1 23575	45.11 -1.62 0.00 N	43.89 -1.61 0.00 N	42.08 -1.51 0.00 N	39.53 -1.43 0.00 N	41.34 -1.47 0.00 N	44.06 -1.59 0.00 N	39.52 -1.46 0.00 N	37.91 -1.48 0.00 N	43.99 -1.80 0.00 N	45.48 -1.93 0.00 N	47.09 -2.01 0.00 N	45.56 -1.95 0.00 N	38.88 -1.54 -0.56 N	45.67 -1.81 0.00 N	45.18 -1.76 0.00 N	44.76 -1.75 0.00 N	41.50 -1.59 0.00 N	45.23 -1.76 0.00 N	44.10 -1.68 0.00 N	40.65 -1.64 0.00 N	28.49 -1.21 0.00 N	37.19 -1.55 0.00 N	40.66 -1.70 0.00 N	31.49 -1.25 0.00 N
NINE_MILE_2 23744	45.02 -1.71 0.00 N	43.80 -1.69 0.00 N	42.00 -1.59 0.00 N	39.46 -1.51 0.00 N	41.26 -1.55 0.00 N	43.98 -1.68 0.00 N	39.45 -1.54 0.00 N	37.84 -1.55 0.00 N	43.92 -1.87 0.00 N	45.39 -2.01 0.00 N	47.00 -2.10 0.00 N	45.48 -2.03 0.00 N	38.80 -1.60 -0.56 N	45.59 -1.89 0.00 N	45.10 -1.84 0.00 N	44.68 -1.83 0.00 N	41.43 -1.67 0.00 N	45.15 -1.84 0.00 N	44.02 -1.76 0.00 N	40.58 -1.71 0.00 N	28.46 -1.24 0.00 N	37.19 -1.55 0.00 N	40.66 -1.70 0.00 N	31.46 -1.28 0.00 N
NM_CAPITAL___DRP 24208	50.99 4.26 0.00 N	50.04 4.54 0.00 N	47.78 4.19 0.00 N	45.02 4.05 0.00 N	46.75 3.93 0.00 N	49.87 4.22 0.00 N	44.69 3.70 0.00 N	42.37 2.97 0.00 N	49.68 3.89 0.00 N	51.32 3.91 0.00 N	52.90 3.80 0.00 N	51.05 3.55 0.00 N	53.95 2.49 -11.60 N	50.25 2.77 0.00 N	49.19 2.25 0.00 N	48.88 2.37 0.00 N	45.40 2.31 0.00 N	49.65 2.66 0.00 N	48.47 2.69 0.00 N	45.35 3.06 0.00 N	33.67 2.50 -1.48 N	42.82 3.45 -0.63 N	46.12 3.57 -0.19 N	35.87 3.13 0.00 N
NM_CENTRAL___DRP 24181	46.16 -0.57 0.00 N	44.92 -0.57 0.00 N	43.01 -0.58 0.00 N	40.42 -0.55 0.00 N	42.25 -0.56 0.00 N	45.05 -0.61 0.00 N	40.41 -0.58 0.00 N	38.66 -0.74 0.00 N	44.93 -0.86 0.00 N	46.51 -0.89 0.00 N	48.22 -0.88 0.00 N	46.64 -0.86 0.00 N	39.88 -0.67 -0.69 N	46.72 -0.76 0.00 N	46.15 -0.78 0.00 N	45.77 -0.74 0.00 N	42.47 -0.62 0.00 N	46.30 -0.68 0.00 N	45.13 -0.65 0.00 N	41.57 -0.72 0.00 N	29.09 -0.60 0.00 N	37.96 -0.78 0.00 N	41.51 -0.85 0.00 N	32.12 -0.61 0.00 N
NM_FRONTIER___DRP 24179	42.83 -3.90 0.00 N	41.36 -4.14 0.00 N	40.11 -3.48 0.00 N	37.54 -3.43 0.00 N	39.57 -3.25 0.00 N	41.89 -3.76 0.00 N	37.29 -3.70 0.00 N	35.69 -3.70 0.00 N	40.55 -5.25 0.00 N	42.27 -5.13 0.00 N	44.02 -5.08 0.00 N	42.86 -4.65 0.00 N	37.83 -3.41 -1.38 N	43.46 -4.03 0.00 N	43.34 -3.60 0.00 N	42.63 -3.88 0.00 N	39.77 -3.33 0.00 N	43.11 -3.87 0.00 N	42.67 -3.12 0.00 N	38.61 -3.68 0.00 N	26.61 -3.09 0.00 N	34.65 -4.09 0.00 N	38.01 -4.35 0.00 N	29.41 -3.33 0.00 N
NM_ST_REGIS___HYD 24053	46.73 0.00 0.00 N	45.50 0.00 0.00 N	43.59 0.00 0.00 N	40.97 0.00 0.00 N	42.82 0.00 0.00 N	45.65 0.00 0.00 N	40.98 0.00 0.00 N	39.40 0.00 0.00 N	45.79 0.00 0.00 N	47.40 0.00 0.00 N	49.10 0.00 0.00 N	47.51 0.00 0.00 N	39.85 0.00 0.00 N	47.48 0.00 0.00 N	46.94 0.00 0.00 N	46.50 0.00 0.00 N	43.09 0.00 0.00 N	46.98 0.00 0.00 N	45.78 0.00 0.00 N	42.29 0.00 0.00 N	29.70 0.00 0.00 N	38.74 0.00 0.00 N	42.36 0.00 0.00 N	32.74 0.00 0.00 N
NORTHPORT___1 23551	54.14 2.97 -4.44 N	47.99 2.49 0.00 N	45.78 2.19 0.00 N	43.16 2.19 0.00 N	45.58 2.47 -0.30 N	55.15 3.03 -6.46 N	52.73 3.46 -8.28 N	57.32 4.39 -13.53 N	67.43 5.21 -16.43 N	57.74 5.38 -4.96 N	63.38 5.42 -8.86 N	68.68 5.31 -15.87 N	67.24 4.27 -23.12 N	63.50 4.74 -11.27 N	66.15 5.11 -14.11 N	67.43 5.17 -15.76 N	60.52 4.68 -12.74 N	64.64 4.96 -12.70 N	61.67 4.72 -11.17 N	61.94 4.47 -15.18 N	69.07 3.00 -36.37 N	57.20 3.10 -15.35 N	54.55 3.97 -8.22 N	54.21 2.72 -18.74 N
NORTHPORT___2 23552	54.13 2.96 -4.44 N	48.01 2.51 0.00 N	45.80 2.21 0.00 N	43.18 2.21 0.00 N	45.60 2.49 -0.30 N	55.20 3.08 -6.46 N	52.77 3.51 -8.28 N	57.34 4.41 -13.53 N	67.45 5.22 -16.43 N	57.70 5.34 -4.96 N	63.32 5.37 -8.86 N	68.63 5.25 -15.87 N	67.20 4.23 -23.12 N	63.45 4.69 -11.27 N	66.10 5.05 -14.11 N	67.36 5.10 -15.76 N	60.45 4.62 -12.74 N	64.59 4.91 -12.70 N	61.61 4.66 -11.17 N	61.88 4.41 -15.18 N	69.05 2.98 -36.37 N	57.20 3.10 -15.35 N	54.40 3.81 -8.22 N	54.15 2.66 -18.74 N
NORTHPORT___3 23553	54.07 2.90 -4.44 N	47.94 2.44 0.00 N	45.87 2.28 0.00 N	43.22 2.26 0.00 N	45.61 2.50 -0.30 N	55.16 3.04 -6.46 N	52.62 3.36 -8.28 N	57.20 3.90 -13.91 N	67.25 4.31 -17.15 N	58.97 4.53 -7.04 N	62.70 4.75 -8.86 N	68.03 4.66 -15.87 N	66.89 3.91 -23.12 N	63.29 4.53 -11.27 N	65.95 4.91 -14.11 N	67.20 4.94 -15.76 N	60.35 4.52 -12.74 N	64.26 4.58 -12.70 N	61.35 4.39 -11.17 N	61.63 4.17 -15.18 N	68.80 2.73 -36.37 N	57.20 3.10 -15.35 N	54.35 3.77 -8.22 N	54.00 2.52 -18.74 N
NORTHPORT___4 23650	54.10 2.94 -4.44 N	47.99 2.49 0.00 N	45.94 2.35 0.00 N	43.27 2.31 0.00 N	45.66 2.55 -0.30 N	55.20 3.08 -6.46 N	52.67 3.40 -8.28 N	57.24 3.94 -13.91 N	67.24 4.30 -17.15 N	58.96 4.52 -7.04 N	62.69 4.74 -8.86 N	68.02 4.65 -15.87 N	66.88 3.91 -23.12 N	63.29 4.53 -11.27 N	65.97 4.93 -14.11 N	67.25 4.99 -15.76 N	60.38 4.54 -12.74 N	64.26 4.58 -12.70 N	61.37 4.41 -11.17 N	61.65 4.19 -15.18 N	68.81 2.74 -36.37 N	57.20 3.10 -15.35 N	54.35 3.77 -8.22 N	54.02 2.54 -18.74 N

NSINS_S_GLNS_FALLS 23858	51.40 4.67 0.00 N	50.56 5.06 0.00 N	48.23 4.64 0.00 N	45.12 4.16 0.00 N	46.89 4.08 0.00 N	50.19 4.54 0.00 N	45.14 4.16 0.00 N	42.39 3.00 0.00 N	49.17 3.38 0.00 N	50.94 3.54 0.00 N	52.56 3.46 0.00 N	51.14 3.63 0.00 N	54.31 2.57 -11.88 N	50.21 2.73 0.00 N	48.92 1.98 0.00 N	48.75 2.25 0.00 N	45.05 1.96 0.00 N	49.35 2.37 0.00 N	48.02 2.24 0.00 N	44.71 2.42 0.00 N	34.64 1.98 -2.97 N	42.80 2.80 -1.26 N	45.39 2.65 -0.38 N	35.21 2.47 0.00 N
NUCOR_STEEL___DRP 24197	44.84 -1.89 0.00 N	43.30 -2.20 0.00 N	41.34 -2.26 0.00 N	38.70 -2.27 0.00 N	40.60 -2.21 0.00 N	43.12 -2.53 0.00 N	39.04 -1.94 0.00 N	37.97 -1.42 0.00 N	44.05 -1.74 0.00 N	45.97 -1.43 0.00 N	47.94 -1.16 0.00 N	46.67 -0.84 0.00 N	40.22 -0.66 -1.03 N	47.05 -0.43 0.00 N	46.81 -0.13 0.00 N	46.41 -0.09 0.00 N	43.25 0.15 0.00 N	46.83 -0.15 0.00 N	46.00 0.22 0.00 N	41.89 -0.40 0.00 N	29.59 -0.11 0.00 N	39.54 0.80 0.00 N	42.64 0.28 0.00 N	32.16 -0.57 0.00 N
NYISO_LBMP_REFERENCE 24008	46.73 0.00 0.00 N	45.50 0.00 0.00 N	43.59 0.00 0.00 N	40.97 0.00 0.00 N	42.82 0.00 0.00 N	45.65 0.00 0.00 N	40.98 0.00 0.00 N	39.40 0.00 0.00 N	45.79 0.00 0.00 N	47.40 0.00 0.00 N	49.10 0.00 0.00 N	47.51 0.00 0.00 N	39.85 0.00 0.00 N	47.48 0.00 0.00 N	46.94 0.00 0.00 N	46.50 0.00 0.00 N	43.09 0.00 0.00 N	46.98 0.00 0.00 N	45.78 0.00 0.00 N	42.29 0.00 0.00 N	29.70 0.00 0.00 N	38.74 0.00 0.00 N	42.36 0.00 0.00 N	32.74 0.00 0.00 N
NYPA_BRENTWD____GT 24164	54.52 3.36 -4.44 N	48.37 2.87 0.00 N	46.14 2.55 0.00 N	43.47 2.50 0.00 N	45.90 2.79 -0.30 N	55.48 3.36 -6.46 N	53.03 3.76 -8.28 N	59.79 4.72 -15.67 N	71.92 5.63 -20.49 N	69.95 5.81 -16.74 N	63.83 5.87 -8.86 N	69.12 5.75 -15.87 N	67.63 4.66 -23.12 N	63.96 5.20 -11.27 N	66.87 5.55 -14.38 N	67.84 5.55 -15.78 N	60.88 5.05 -12.74 N	65.08 5.40 -12.70 N	62.08 5.13 -11.18 N	62.59 4.85 -15.44 N	69.52 3.30 -36.52 N	57.63 3.54 -15.35 N	54.75 4.17 -8.22 N	54.33 2.85 -18.74 N
NYPA_GOWANUS____GT5 24156	50.82 4.09 0.00 N	49.02 3.52 0.00 N	46.87 3.28 0.00 N	44.14 3.17 0.00 N	46.28 3.47 0.00 N	49.59 3.94 0.00 N	45.26 4.28 0.00 N	44.67 5.27 0.00 N	52.16 6.36 0.00 N	54.04 6.64 0.00 N	56.05 6.95 0.00 N	54.13 6.62 0.00 N	54.60 5.66 -9.09 N	54.18 6.70 0.00 N	53.94 7.00 0.00 N	53.28 6.78 0.00 N	49.20 6.10 0.00 N	53.50 6.52 0.00 N	51.96 6.18 0.00 N	48.19 5.90 0.00 N	63.57 4.16 -29.71 N	56.11 4.74 -12.63 N	51.53 5.34 -3.83 N	35.92 3.18 0.00 N
NYPA_GOWANUS____GT6 24157	50.82 4.09 0.00 N	49.02 3.52 0.00 N	46.87 3.28 0.00 N	44.14 3.17 0.00 N	46.28 3.47 0.00 N	49.59 3.94 0.00 N	45.26 4.28 0.00 N	44.67 5.27 0.00 N	52.16 6.36 0.00 N	54.04 6.64 0.00 N	56.05 6.95 0.00 N	54.13 6.62 0.00 N	54.60 5.66 -9.09 N	54.18 6.70 0.00 N	53.94 7.00 0.00 N	53.28 6.78 0.00 N	49.20 6.10 0.00 N	53.50 6.52 0.00 N	51.96 6.18 0.00 N	48.19 5.90 0.00 N	63.57 4.16 -29.71 N	56.11 4.74 -12.63 N	51.53 5.34 -3.83 N	35.92 3.18 0.00 N
NYPA_HARLEM__RVR__GT1 24160	63.36 4.71 -11.92 N	71.14 4.13 -21.51 N	59.95 3.97 -12.39 N	44.82 3.85 0.00 N	46.99 4.17 0.00 N	50.38 4.73 0.00 N	93.84 5.04 -47.82 N	70.77 6.08 -25.29 N	70.15 7.30 -17.06 N	71.54 7.67 -16.47 N	70.05 8.06 -12.89 N	70.11 7.80 -14.80 N	67.89 6.59 -21.45 N	69.88 7.83 -14.57 N	70.17 8.12 -15.12 N	76.39 7.81 -22.07 N	72.46 7.02 -22.35 N	86.57 7.56 -32.03 N	82.94 7.05 -30.10 N	69.76 6.71 -20.76 N	102.17 4.61 -67.86 N	66.51 5.17 -22.60 N	107.54 5.82 -59.36 N	69.13 3.68 -32.71 N
NYPA_HARLEM__RVR__GT2 24161	63.36 4.71 -11.92 N	71.14 4.13 -21.51 N	59.95 3.97 -12.39 N	44.82 3.85 0.00 N	46.99 4.17 0.00 N	50.38 4.73 0.00 N	93.84 5.04 -47.82 N	70.77 6.08 -25.29 N	70.15 7.30 -17.06 N	71.54 7.67 -16.47 N	70.05 8.06 -12.89 N	70.11 7.80 -14.80 N	67.89 6.59 -21.45 N	69.88 7.83 -14.57 N	70.17 8.12 -15.12 N	76.39 7.81 -22.07 N	72.46 7.02 -22.35 N	86.57 7.56 -32.03 N	82.94 7.05 -30.10 N	69.76 6.71 -20.76 N	102.17 4.61 -67.86 N	66.51 5.17 -22.60 N	107.54 5.82 -59.36 N	69.13 3.68 -32.71 N
NYPA_KENT____GT 24152	56.06 4.10 -5.24 N	75.99 3.52 -26.97 N	52.21 3.29 -5.33 N	67.50 3.17 -23.36 N	67.44 3.47 -21.15 N	63.87 3.94 -14.27 N	45.45 4.28 -0.19 N	49.54 5.27 -4.87 N	60.51 6.37 -8.35 N	62.93 6.65 -8.88 N	58.57 6.96 -2.50 N	63.99 6.63 -9.85 N	63.09 5.68 -17.56 N	56.04 6.71 -1.84 N	56.04 7.02 -2.08 N	66.82 6.80 -13.52 N	65.10 6.12 -15.88 N	65.56 6.54 -12.04 N	63.86 6.18 -11.90 N	66.23 5.90 -18.04 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.19 -19.80 N
NYPA_POUCH1____GT 24155	53.40 3.82 -2.86 N	48.90 3.24 -0.16 N	51.92 3.00 -5.33 N	43.85 2.88 0.00 N	45.98 3.16 0.00 N	49.25 3.60 0.00 N	44.94 3.96 0.00 N	49.22 4.95 -4.87 N	60.14 6.00 -8.35 N	62.56 6.29 -8.88 N	58.20 6.60 -2.50 N	63.65 6.30 -9.85 N	62.82 5.40 -17.56 N	55.70 6.38 -1.84 N	55.69 6.67 -2.08 N	66.48 6.46 -13.52 N	89.99 5.82 -41.08 N	116.96 6.21 -63.77 N	163.79 5.88 -112.12 N	67.59 5.60 -19.70 N	70.50 3.89 -36.92 N	57.91 4.31 -14.86 N	56.94 4.86 -9.72 N	55.62 3.08 -19.80 N
NYPA_VERNON____GT2 24162	55.78 3.81 -5.24 N	75.77 3.30 -26.97 N	52.03 3.11 -5.33 N	67.35 3.02 -23.36 N	67.27 3.31 -21.15 N	63.69 3.76 -14.27 N	45.26 4.08 -0.19 N	49.28 5.01 -4.87 N	60.16 6.02 -8.35 N	62.59 6.32 -8.88 N	58.23 6.63 -2.50 N	63.73 6.37 -9.85 N	62.88 5.47 -17.56 N	55.81 6.48 -1.84 N	55.78 6.76 -2.08 N	66.56 6.53 -13.52 N	64.86 5.89 -15.88 N	65.30 6.28 -12.04 N	63.55 5.87 -11.90 N	65.93 5.60 -18.04 N	70.50 3.88 -36.92 N	57.91 4.31 -14.86 N	56.94 4.86 -9.72 N	55.59 3.06 -19.80 N
NYPA_VERNON____GT3 24163	55.78 3.81 -5.24 N	75.77 3.30 -26.97 N	52.03 3.11 -5.33 N	67.35 3.02 -23.36 N	67.27 3.31 -21.15 N	63.69 3.76 -14.27 N	45.26 4.08 -0.19 N	49.28 5.01 -4.87 N	60.16 6.02 -8.35 N	62.59 6.32 -8.88 N	58.23 6.63 -2.50 N	63.73 6.37 -9.85 N	62.88 5.47 -17.56 N	55.81 6.48 -1.84 N	55.78 6.76 -2.08 N	66.56 6.53 -13.52 N	64.86 5.89 -15.88 N	65.30 6.28 -12.04 N	63.55 5.87 -11.90 N	65.93 5.60 -18.04 N	70.50 3.88 -36.92 N	57.91 4.31 -14.86 N	56.94 4.86 -9.72 N	55.59 3.06 -19.80 N
NYPA__HOLTSVILL 23794	54.78 3.61 -4.44 N	48.66 3.16 0.00 N	46.38 2.79 0.00 N	43.66 2.70 0.00 N	46.12 3.01 -0.30 N	55.74 3.63 -6.46 N	53.28 4.02 -8.28 N	63.61 5.11 -19.11 N	78.92 6.08 -27.04 N	89.34 6.19 -35.74 N	64.14 6.19 -8.86 N	69.46 6.09 -15.87 N	67.81 4.83 -23.12 N	64.09 5.34 -11.27 N	66.84 5.71 -14.19 N	67.92 5.65 -15.77 N	61.00 5.16 -12.74 N	65.36 5.68 -12.70 N	62.35 5.40 -11.17 N	62.64 5.09 -15.26 N	69.52 3.40 -36.42 N	57.63 3.54 -15.35 N	54.72 4.14 -8.22 N	54.33 2.85 -18.74 N

NYPA____HELLGATE_GT1 24158	63.36 4.71 -11.92 N	71.14 4.13 -21.51 N	59.95 3.97 -12.39 N	44.82 3.85 0.00 N	46.98 4.17 0.00 N	50.38 4.72 0.00 N	93.81 5.01 -47.82 N	70.77 6.08 -25.29 N	70.15 7.30 -17.06 N	71.54 7.67 -16.47 N	70.05 8.06 -12.89 N	70.11 7.80 -14.80 N	67.89 6.59 -21.45 N	69.88 7.83 -14.57 N	70.17 8.12 -15.12 N	76.39 7.81 -22.07 N	72.46 7.02 -22.35 N	86.52 7.51 -32.03 N	82.94 7.05 -30.10 N	69.76 6.71 -20.76 N	102.17 4.61 -67.86 N	66.51 5.17 -22.60 N	107.54 5.82 -59.36 N	69.13 3.68 -32.71 N
NYPA____HELLGATE_GT2 24159	63.36 4.71 -11.92 N	71.14 4.13 -21.51 N	59.95 3.97 -12.39 N	44.82 3.85 0.00 N	46.98 4.17 0.00 N	50.38 4.72 0.00 N	93.81 5.01 -47.82 N	70.77 6.08 -25.29 N	70.15 7.30 -17.06 N	71.54 7.67 -16.47 N	70.05 8.06 -12.89 N	70.11 7.80 -14.80 N	67.89 6.59 -21.45 N	69.88 7.83 -14.57 N	70.17 8.12 -15.12 N	76.39 7.81 -22.07 N	72.46 7.02 -22.35 N	86.52 7.51 -32.03 N	82.94 7.05 -30.10 N	69.76 6.71 -20.76 N	102.17 4.61 -67.86 N	66.51 5.17 -22.60 N	107.54 5.82 -59.36 N	69.13 3.68 -32.71 N
O.H_GEN_BRUCE 24063	38.42 -8.31 0.00 N	37.16 -8.34 0.00 N	28.00 -5.00 6.05 N	28.00 -5.20 8.37 N	27.00 -4.15 6.92 N	27.00 -5.26 13.89 N	27.99 -6.33 12.19 N	28.00 -5.06 12.52 N	37.59 -6.14 0.76 N	37.00 -6.28 2.20 N	45.67 -6.13 -2.35 N	38.83 -8.68 0.00 N	34.46 -6.85 -1.45 N	39.37 -8.12 0.00 N	39.19 -7.75 0.00 N	38.59 -7.91 0.00 N	35.91 -7.18 0.00 N	39.03 -7.96 0.00 N	38.74 -5.77 1.62 N	34.96 -7.33 0.00 N	40.01 -5.73 -0.23 N	34.47 -7.55 1.62 N	34.33 -8.08 -0.06 N	26.54 -6.20 0.00 N
OAK_ORCHARD___HYD 24046	43.62 -3.11 0.00 N	42.14 -3.36 0.00 N	40.76 -2.83 0.00 N	38.17 -2.79 0.00 N	40.16 -2.65 0.00 N	42.61 -3.04 0.00 N	38.02 -2.97 0.00 N	36.51 -2.88 0.00 N	41.86 -3.94 0.00 N	43.68 -3.72 0.00 N	45.43 -3.67 0.00 N	44.09 -3.42 0.00 N	38.49 -2.47 -1.11 N	44.56 -2.92 0.00 N	44.40 -2.54 0.00 N	43.70 -2.81 0.00 N	40.60 -2.49 0.00 N	44.14 -2.85 0.00 N	43.50 -2.29 0.00 N	39.50 -2.79 0.00 N	27.35 -2.35 0.00 N	35.39 -3.35 0.00 N	38.84 -3.52 0.00 N	30.17 -2.57 0.00 N
OCC_CHEM___DRP 24175	42.87 -3.86 0.00 N	41.40 -4.10 0.00 N	40.14 -3.45 0.00 N	37.57 -3.40 0.00 N	39.60 -3.22 0.00 N	41.92 -3.73 0.00 N	37.32 -3.66 0.00 N	35.74 -3.66 0.00 N	40.61 -5.18 0.00 N	42.34 -5.06 0.00 N	44.09 -5.01 0.00 N	42.93 -4.58 0.00 N	37.88 -3.36 -1.39 N	43.52 -3.96 0.00 N	43.40 -3.53 0.00 N	42.70 -3.81 0.00 N	39.82 -3.27 0.00 N	43.18 -3.81 0.00 N	42.72 -3.06 0.00 N	38.66 -3.63 0.00 N	26.66 -3.04 0.00 N	34.66 -4.08 0.00 N	38.04 -4.31 0.00 N	29.46 -3.28 0.00 N
OLIN_CORP_DRP 24177	42.96 -3.77 0.00 N	41.49 -4.01 0.00 N	40.19 -3.40 0.00 N	37.62 -3.34 0.00 N	39.65 -3.17 0.00 N	42.01 -3.64 0.00 N	37.43 -3.56 0.00 N	35.87 -3.52 0.00 N	40.84 -4.95 0.00 N	42.58 -4.82 0.00 N	44.35 -4.75 0.00 N	43.16 -4.35 0.00 N	38.08 -3.17 -1.40 N	43.74 -3.74 0.00 N	43.61 -3.32 0.00 N	42.91 -3.60 0.00 N	39.98 -3.11 0.00 N	43.38 -3.61 0.00 N	42.86 -2.92 0.00 N	38.82 -3.47 0.00 N	26.78 -2.92 0.00 N	34.66 -4.08 0.00 N	38.07 -4.29 0.00 N	29.58 -3.16 0.00 N
ONONDAGA_REF_OCCRA 23987	45.90 -0.83 0.00 N	44.67 -0.83 0.00 N	42.76 -0.83 0.00 N	40.18 -0.78 0.00 N	42.01 -0.81 0.00 N	44.78 -0.87 0.00 N	40.18 -0.80 0.00 N	38.46 -0.93 0.00 N	44.72 -1.07 0.00 N	46.31 -1.09 0.00 N	48.02 -1.08 0.00 N	46.46 -1.05 0.00 N	39.83 -0.82 -0.80 N	46.55 -0.94 0.00 N	45.95 -0.99 0.00 N	45.55 -0.95 0.00 N	42.27 -0.82 0.00 N	46.09 -0.89 0.00 N	44.92 -0.87 0.00 N	41.35 -0.94 0.00 N	28.90 -0.80 0.00 N	37.96 -0.78 0.00 N	41.40 -0.96 0.00 N	31.96 -0.78 0.00 N
ONONDAGA___COGEN 23986	45.31 -1.42 0.00 N	44.07 -1.43 0.00 N	42.26 -1.33 0.00 N	39.70 -1.26 0.00 N	41.53 -1.29 0.00 N	44.25 -1.41 0.00 N	39.69 -1.30 0.00 N	38.04 -1.35 0.00 N	44.15 -1.64 0.00 N	45.74 -1.67 0.00 N	47.43 -1.67 0.00 N	45.91 -1.60 0.00 N	39.49 -1.22 -0.85 N	46.08 -1.40 0.00 N	45.55 -1.39 0.00 N	45.13 -1.38 0.00 N	41.86 -1.23 0.00 N	45.62 -1.36 0.00 N	44.47 -1.31 0.00 N	40.91 -1.38 0.00 N	28.56 -1.14 0.00 N	37.55 -1.19 0.00 N	40.87 -1.49 0.00 N	31.54 -1.20 0.00 N
OSWEGATCHIE___HYD 24044	48.75 2.02 0.00 N	47.61 2.11 0.00 N	45.27 1.68 0.00 N	42.61 1.64 0.00 N	44.48 1.66 0.00 N	47.52 1.87 0.00 N	42.43 1.45 0.00 N	39.53 0.13 0.00 N	46.05 0.26 0.00 N	47.75 0.35 0.00 N	49.59 0.49 0.00 N	47.63 0.12 0.00 N	39.58 -0.29 -0.02 N	47.42 -0.06 0.00 N	46.70 -0.24 0.00 N	46.50 -0.01 0.00 N	43.16 0.07 0.00 N	47.27 0.28 0.00 N	45.97 0.19 0.00 N	42.47 0.18 0.00 N	29.92 0.23 0.00 N	39.03 0.29 0.00 N	42.56 0.21 0.00 N	33.39 0.65 0.00 N
OSWEGO___5 23606	45.44 -1.29 0.00 N	44.21 -1.29 0.00 N	42.38 -1.21 0.00 N	39.82 -1.15 0.00 N	41.64 -1.18 0.00 N	44.38 -1.27 0.00 N	39.81 -1.18 0.00 N	38.17 -1.22 0.00 N	44.31 -1.49 0.00 N	45.83 -1.57 0.00 N	47.47 -1.63 0.00 N	45.94 -1.57 0.00 N	39.26 -1.24 -0.64 N	46.04 -1.44 0.00 N	45.53 -1.41 0.00 N	45.11 -1.39 0.00 N	41.83 -1.26 0.00 N	45.59 -1.39 0.00 N	44.45 -1.33 0.00 N	40.97 -1.32 0.00 N	28.74 -0.96 0.00 N	37.58 -1.16 0.00 N	41.09 -1.27 0.00 N	31.76 -0.98 0.00 N
OSWEGO___6 23613	45.43 -1.30 0.00 N	44.20 -1.30 0.00 N	42.37 -1.22 0.00 N	39.81 -1.16 0.00 N	41.63 -1.19 0.00 N	44.37 -1.28 0.00 N	39.80 -1.18 0.00 N	38.17 -1.22 0.00 N	44.31 -1.49 0.00 N	45.83 -1.57 0.00 N	47.47 -1.63 0.00 N	45.94 -1.57 0.00 N	39.26 -1.23 -0.64 N	46.04 -1.44 0.00 N	45.53 -1.40 0.00 N	45.11 -1.39 0.00 N	41.83 -1.26 0.00 N	45.59 -1.39 0.00 N	44.45 -1.33 0.00 N	40.97 -1.32 0.00 N	28.74 -0.96 0.00 N	37.58 -1.16 0.00 N	41.09 -1.27 0.00 N	31.76 -0.98 0.00 N
OUTOKUMPU-AB___DRP 24206	43.24 -3.49 0.00 N	41.76 -3.74 0.00 N	40.52 -3.07 0.00 N	37.96 -3.00 0.00 N	39.87 -2.94 0.00 N	42.11 -3.54 0.00 N	37.59 -3.39 0.00 N	36.16 -3.24 0.00 N	41.35 -4.44 0.00 N	43.15 -4.25 0.00 N	44.94 -4.16 0.00 N	43.72 -3.79 0.00 N	38.54 -2.72 -1.41 N	44.29 -3.19 0.00 N	44.15 -2.79 0.00 N	43.44 -3.06 0.00 N	40.43 -2.67 0.00 N	43.84 -3.14 0.00 N	43.23 -2.55 0.00 N	39.18 -3.11 0.00 N	27.06 -2.64 0.00 N	35.22 -3.52 0.00 N	38.80 -3.56 0.00 N	29.99 -2.74 0.00 N
OXBOW_____ 24026	42.93 -3.80 0.00 N	41.46 -4.04 0.00 N	40.21 -3.38 0.00 N	37.65 -3.31 0.00 N	39.61 -3.20 0.00 N	41.89 -3.76 0.00 N	37.35 -3.63 0.00 N	35.85 -3.55 0.00 N	40.87 -4.92 0.00 N	42.63 -4.77 0.00 N	44.40 -4.70 0.00 N	43.21 -4.30 0.00 N	38.12 -3.14 -1.40 N	43.79 -3.69 0.00 N	43.66 -3.28 0.00 N	42.95 -3.56 0.00 N	40.01 -3.08 0.00 N	43.39 -3.59 0.00 N	42.85 -2.93 0.00 N	38.81 -3.48 0.00 N	26.77 -2.93 0.00 N	34.66 -4.08 0.00 N	38.39 -3.97 0.00 N	29.65 -3.09 0.00 N

PEEKSKILL____ 23653	49.17 2.44 0.00 N	47.50 2.00 0.00 N	45.41 1.82 0.00 N	42.69 1.73 0.00 N	44.73 1.91 0.00 N	47.85 2.19 0.00 N	43.51 2.52 0.00 N	42.78 3.38 0.00 N	49.96 4.17 0.00 N	51.85 4.45 0.00 N	53.83 4.73 0.00 N	52.17 4.66 0.00 N	52.93 4.07 -9.01 N	52.27 4.78 0.00 N	51.91 4.98 0.00 N	51.29 4.79 0.00 N	47.41 4.32 0.00 N	51.55 4.57 0.00 N	50.05 4.27 0.00 N	46.30 4.01 0.00 N	62.14 2.73 -29.71 N	54.37 3.00 -12.63 N	49.63 3.43 -3.83 N	34.71 1.97 0.00 N
PGE MADISON____WINDPWR 24146	48.98 2.25 0.00 N	47.51 2.01 0.00 N	45.44 1.85 0.00 N	42.67 1.71 0.00 N	44.61 1.79 0.00 N	47.75 2.09 0.00 N	43.34 2.36 0.00 N	42.31 2.91 0.00 N	49.47 3.68 0.00 N	51.48 4.08 0.00 N	53.57 4.47 0.00 N	52.00 4.50 0.00 N	46.26 3.90 -2.51 N	52.14 4.66 0.00 N	51.67 4.73 0.00 N	51.02 4.52 0.00 N	47.21 4.12 0.00 N	51.29 4.31 0.00 N	49.72 3.94 0.00 N	45.75 3.46 0.00 N	33.54 2.36 -1.48 N	42.47 3.10 -0.63 N	45.41 2.86 -0.19 N	34.45 1.71 0.00 N
PJM_GEN_KEystone 24065	21.00 -6.10 17.14 N	19.50 -7.38 17.04 N	14.07 -5.00 19.98 N	10.00 -4.61 26.96 N	10.00 -3.54 24.53 N	11.00 -4.52 30.63 N	19.50 -4.84 22.17 N	30.10 -2.96 12.52 N	41.51 -2.22 0.76 N	41.42 -1.86 2.20 N	52.00 0.20 -2.35 N	45.67 -1.84 0.00 N	40.03 -1.81 -1.98 N	45.43 -2.05 0.00 N	45.08 -1.86 0.00 N	44.50 -2.01 0.00 N	41.17 -1.93 0.00 N	44.87 -2.11 0.00 N	41.00 -3.51 1.62 N	40.07 -2.22 0.00 N	42.69 -3.05 -0.23 N	38.44 -3.58 1.62 N	39.43 -3.00 -0.08 N	30.16 -2.58 0.00 N
PLEASANTVLY____LBMP 24000	47.98 1.25 0.00 N	46.60 1.10 0.00 N	44.66 1.07 0.00 N	41.96 0.99 0.00 N	43.87 1.05 0.00 N	46.81 1.15 0.00 N	42.31 1.33 0.00 N	41.28 1.88 0.00 N	48.10 2.31 0.00 N	49.85 2.45 0.00 N	51.58 2.48 0.00 N	50.13 2.62 0.00 N	51.62 2.37 -9.40 N	50.22 2.73 0.00 N	49.68 2.74 0.00 N	49.10 2.60 0.00 N	45.47 2.37 0.00 N	49.47 2.49 0.00 N	48.16 2.38 0.00 N	44.60 2.31 0.00 N	66.92 1.56 -35.66 N	55.59 1.70 -15.16 N	48.96 2.00 -4.60 N	33.75 1.01 0.00 N
POLETTI____ 23519	49.98 3.25 0.00 N	48.25 2.75 0.00 N	46.12 2.53 0.00 N	43.43 2.47 0.00 N	45.54 2.72 0.00 N	48.75 3.10 0.00 N	44.44 3.46 0.00 N	43.83 4.43 0.00 N	51.20 5.41 0.00 N	53.04 5.64 0.00 N	54.89 5.79 0.00 N	52.92 5.41 0.00 N	53.59 4.65 -9.09 N	52.96 5.48 0.00 N	52.68 5.74 0.00 N	52.05 5.54 0.00 N	48.16 5.06 0.00 N	52.50 5.51 0.00 N	51.00 5.21 0.00 N	47.30 5.01 0.00 N	62.90 3.49 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.42 2.68 0.00 N
PORT_JEFF_3 23555	54.60 3.44 -4.44 N	48.56 3.06 0.00 N	46.27 2.68 0.00 N	43.57 2.60 0.00 N	46.02 2.91 -0.30 N	55.62 3.51 -6.46 N	53.13 3.87 -8.28 N	63.53 4.89 -19.24 N	78.68 5.59 -27.30 N	89.37 5.47 -36.50 N	63.15 5.20 -8.86 N	68.43 5.06 -15.87 N	67.01 4.04 -23.12 N	63.37 4.62 -11.27 N	66.29 5.15 -14.20 N	67.07 4.80 -15.77 N	60.21 4.38 -12.74 N	64.55 4.87 -12.70 N	61.49 4.54 -11.17 N	61.84 4.28 -15.27 N	69.04 2.91 -36.42 N	56.77 2.67 -15.35 N	54.20 3.62 -8.22 N	53.86 2.38 -18.74 N
PORT_JEFF_4 23616	54.65 3.48 -4.44 N	48.51 3.01 0.00 N	46.22 2.63 0.00 N	43.51 2.55 0.00 N	45.96 2.85 -0.30 N	55.57 3.45 -6.46 N	53.08 3.82 -8.28 N	63.78 5.14 -19.24 N	79.38 6.29 -27.30 N	90.33 6.43 -36.50 N	64.41 6.46 -8.86 N	69.72 6.35 -15.87 N	68.03 5.05 -23.12 N	64.35 5.59 -11.27 N	67.11 5.97 -14.20 N	68.17 5.90 -15.77 N	61.24 5.40 -12.74 N	65.62 5.94 -12.70 N	62.60 5.64 -11.17 N	62.77 5.20 -15.27 N	69.50 3.38 -36.42 N	57.63 3.54 -15.35 N	54.72 4.14 -8.22 N	54.25 2.77 -18.74 N
PORT_JEFF_IC 23713	54.73 3.57 -4.44 N	48.66 3.16 0.00 N	46.36 2.77 0.00 N	43.66 2.69 0.00 N	46.11 3.00 -0.30 N	55.73 3.61 -6.46 N	53.24 3.98 -8.28 N	63.19 5.04 -18.76 N	78.01 5.85 -26.37 N	87.01 5.80 -33.81 N	63.46 5.51 -8.86 N	68.76 5.39 -15.87 N	67.26 4.29 -23.12 N	63.60 4.84 -11.27 N	66.49 5.32 -14.23 N	67.33 5.06 -15.77 N	60.46 4.62 -12.74 N	64.80 5.13 -12.70 N	61.76 4.80 -11.17 N	62.11 4.52 -15.30 N	69.16 3.03 -36.44 N	57.20 3.10 -15.35 N	54.37 3.79 -8.22 N	54.00 2.52 -18.74 N
PPL PILGRIM_ST_GT1 24216	54.52 3.36 -4.44 N	48.37 2.87 0.00 N	46.14 2.55 0.00 N	43.47 2.50 0.00 N	45.90 2.79 -0.30 N	55.48 3.36 -6.46 N	53.03 3.76 -8.28 N	59.79 4.72 -15.67 N	71.92 5.63 -20.49 N	69.95 5.81 -16.74 N	63.83 5.87 -8.86 N	69.12 5.75 -15.87 N	67.63 4.66 -23.12 N	63.96 5.20 -11.27 N	66.87 5.55 -14.38 N	67.84 5.55 -15.78 N	60.88 5.05 -12.74 N	65.08 5.40 -12.70 N	62.08 5.13 -11.18 N	62.59 4.85 -15.44 N	69.52 3.30 -36.52 N	57.63 3.54 -15.35 N	54.75 4.17 -8.22 N	54.33 2.85 -18.74 N
PPL PILGRIM_ST_GT2 24217	54.52 3.36 -4.44 N	48.37 2.87 0.00 N	46.14 2.55 0.00 N	43.47 2.50 0.00 N	45.90 2.79 -0.30 N	55.48 3.36 -6.46 N	53.03 3.76 -8.28 N	59.79 4.72 -15.67 N	71.92 5.63 -20.49 N	69.95 5.81 -16.74 N	63.83 5.87 -8.86 N	69.12 5.75 -15.87 N	67.63 4.66 -23.12 N	63.96 5.20 -11.27 N	66.87 5.55 -14.38 N	67.84 5.55 -15.78 N	60.88 5.05 -12.74 N	65.08 5.40 -12.70 N	62.08 5.13 -11.18 N	62.59 4.85 -15.44 N	69.52 3.30 -36.52 N	57.63 3.54 -15.35 N	54.75 4.17 -8.22 N	54.33 2.85 -18.74 N
PPL_SHRM_GT3 24213	54.64 3.47 -4.44 N	48.61 3.11 0.00 N	46.32 2.73 0.00 N	43.61 2.64 0.00 N	46.09 2.98 -0.30 N	55.72 3.61 -6.46 N	53.26 4.00 -8.28 N	63.54 5.11 -19.04 N	78.83 6.12 -26.91 N	88.99 6.21 -35.38 N	64.13 6.17 -8.86 N	69.31 5.94 -15.87 N	67.52 4.55 -23.12 N	63.58 4.82 -11.27 N	66.34 5.19 -14.22 N	67.40 5.13 -15.77 N	60.55 4.72 -12.74 N	65.03 5.35 -12.70 N	62.06 5.10 -11.17 N	62.44 4.87 -15.29 N	69.46 3.33 -36.43 N	57.63 3.54 -15.35 N	54.72 4.14 -8.22 N	54.21 2.73 -18.74 N
PPL_SHRM_GT4 24214	54.64 3.47 -4.44 N	48.61 3.11 0.00 N	46.32 2.73 0.00 N	43.61 2.64 0.00 N	46.09 2.98 -0.30 N	55.72 3.61 -6.46 N	53.26 4.00 -8.28 N	63.54 5.11 -19.04 N	78.83 6.12 -26.91 N	88.99 6.21 -35.38 N	64.13 6.17 -8.86 N	69.31 5.94 -15.87 N	67.52 4.55 -23.12 N	63.58 4.82 -11.27 N	66.34 5.19 -14.22 N	67.40 5.13 -15.77 N	60.55 4.72 -12.74 N	65.03 5.35 -12.70 N	62.06 5.10 -11.17 N	62.44 4.87 -15.29 N	69.46 3.33 -36.43 N	57.63 3.54 -15.35 N	54.72 4.14 -8.22 N	54.21 2.73 -18.74 N
PROJECT____ORANGE 23990	46.73 0.00 0.00 N	45.50 0.00 0.00 N	43.59 0.00 0.00 N	40.97 0.00 0.00 N	42.82 0.00 0.00 N	45.65 0.00 0.00 N	40.98 0.00 0.00 N	39.40 0.00 0.00 N	45.79 0.00 0.00 N	47.40 0.00 0.00 N	49.10 0.00 0.00 N	47.51 0.00 0.00 N	39.85 0.00 0.00 N	47.48 0.00 0.00 N	46.94 0.00 0.00 N	46.50 0.00 0.00 N	43.09 0.00 0.00 N	46.98 0.00 0.00 N	45.78 0.00 0.00 N	42.29 0.00 0.00 N	29.70 0.00 0.00 N	38.74 0.00 0.00 N	42.36 0.00 0.00 N	32.74 0.00 0.00 N

PROJECT___ORANGE 1 24174	46.17 -0.56 0.00 N	44.94 -0.56 0.00 N	43.02 -0.57 0.00 N	40.43 -0.54 0.00 N	42.26 -0.55 0.00 N	45.06 -0.60 0.00 N	40.42 -0.57 0.00 N	38.67 -0.72 0.00 N	44.95 -0.84 0.00 N	46.53 -0.87 0.00 N	48.24 -0.86 0.00 N	46.67 -0.84 0.00 N	39.92 -0.65 -0.71 N	46.75 -0.74 0.00 N	46.18 -0.76 0.00 N	45.79 -0.71 0.00 N	42.49 -0.60 0.00 N	46.32 -0.66 0.00 N	45.15 -0.63 0.00 N	41.59 -0.70 0.00 N	29.10 -0.60 0.00 N	37.96 -0.78 0.00 N	41.51 -0.85 0.00 N	32.13 -0.61 0.00 N
PROJECT___ORANGE 2 24166	46.17 -0.56 0.00 N	44.94 -0.56 0.00 N	43.02 -0.57 0.00 N	40.43 -0.54 0.00 N	42.26 -0.55 0.00 N	45.06 -0.60 0.00 N	40.42 -0.57 0.00 N	38.67 -0.72 0.00 N	44.95 -0.84 0.00 N	46.53 -0.87 0.00 N	48.24 -0.86 0.00 N	46.67 -0.84 0.00 N	39.92 -0.65 -0.71 N	46.75 -0.74 0.00 N	46.18 -0.76 0.00 N	45.79 -0.71 0.00 N	42.49 -0.60 0.00 N	46.32 -0.66 0.00 N	45.15 -0.63 0.00 N	41.59 -0.70 0.00 N	29.10 -0.60 0.00 N	37.96 -0.78 0.00 N	41.51 -0.85 0.00 N	32.13 -0.61 0.00 N
PYRITES___HYD 24023	49.89 3.16 0.00 N	48.77 3.27 0.00 N	46.32 2.73 0.00 N	43.59 2.63 0.00 N	45.51 2.70 0.00 N	48.66 3.00 0.00 N	43.33 2.35 0.00 N	40.25 0.85 0.00 N	46.88 1.09 0.00 N	48.65 1.24 0.00 N	50.55 1.45 0.00 N	48.12 0.61 0.00 N	39.89 0.10 0.07 N	47.92 0.44 0.00 N	47.18 0.24 0.00 N	47.06 0.56 0.00 N	43.67 0.58 0.00 N	47.88 0.90 0.00 N	46.54 0.76 0.00 N	43.00 0.71 0.00 N	30.33 0.64 0.00 N	39.54 0.80 0.00 N	43.24 0.88 0.00 N	34.21 1.47 0.00 N
RANKINE___ 23646	43.25 -3.48 0.00 N	41.78 -3.72 0.00 N	40.39 -3.20 0.00 N	37.82 -3.14 0.00 N	39.80 -3.01 0.00 N	42.22 -3.43 0.00 N	37.77 -3.21 0.00 N	36.47 -2.92 0.00 N	41.78 -4.02 0.00 N	43.57 -3.83 0.00 N	45.45 -3.65 0.00 N	44.28 -3.23 0.00 N	39.15 -2.22 -1.51 N	44.93 -2.55 0.00 N	44.80 -2.14 0.00 N	44.11 -2.40 0.00 N	40.98 -2.11 0.00 N	44.44 -2.54 0.00 N	43.67 -2.12 0.00 N	39.58 -2.71 0.00 N	27.35 -2.35 0.00 N	35.50 -3.24 0.00 N	38.84 -3.52 0.00 N	30.00 -2.74 0.00 N
RAVENS GT4-7___ 23728	50.51 3.78 0.00 N	48.77 3.27 0.00 N	46.66 3.07 0.00 N	43.95 2.98 0.00 N	46.08 3.27 0.00 N	49.36 3.71 0.00 N	45.02 4.03 0.00 N	44.36 4.97 0.00 N	51.76 5.97 0.00 N	53.67 6.27 0.00 N	55.68 6.58 0.00 N	53.83 6.32 0.00 N	54.37 5.43 -9.09 N	53.92 6.43 0.00 N	53.65 6.71 0.00 N	52.99 6.48 0.00 N	48.94 5.84 0.00 N	53.21 6.23 0.00 N	51.61 5.83 0.00 N	47.85 5.56 0.00 N	63.28 3.87 -29.71 N	55.67 4.31 -12.63 N	51.06 4.86 -3.83 N	35.78 3.05 0.00 N
RAVENSWD GT2___ 23730	50.11 3.38 0.00 N	48.36 2.86 0.00 N	46.22 2.63 0.00 N	43.48 2.52 0.00 N	45.58 2.76 0.00 N	48.80 3.15 0.00 N	44.48 3.50 0.00 N	43.85 4.45 0.00 N	51.23 5.44 0.00 N	53.15 5.75 0.00 N	55.14 6.04 0.00 N	53.32 5.81 0.00 N	53.94 5.00 -9.09 N	53.39 5.91 0.00 N	53.10 6.16 0.00 N	52.46 5.96 0.00 N	48.48 5.39 0.00 N	52.73 5.74 0.00 N	51.16 5.38 0.00 N	47.40 5.11 0.00 N	62.94 3.53 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.47 2.73 0.00 N
RAVENSWD GT3___ 23733	50.11 3.38 0.00 N	48.36 2.86 0.00 N	46.22 2.63 0.00 N	43.48 2.52 0.00 N	45.58 2.76 0.00 N	48.80 3.15 0.00 N	44.48 3.50 0.00 N	43.85 4.45 0.00 N	51.23 5.44 0.00 N	53.15 5.75 0.00 N	55.14 6.04 0.00 N	53.32 5.81 0.00 N	53.94 5.00 -9.09 N	53.39 5.91 0.00 N	53.10 6.16 0.00 N	52.46 5.96 0.00 N	48.48 5.39 0.00 N	52.73 5.74 0.00 N	51.16 5.38 0.00 N	47.40 5.11 0.00 N	62.94 3.53 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.47 2.73 0.00 N
RAVENSWOOD_GT2_1 24244	50.11 3.38 0.00 N	48.36 2.86 0.00 N	46.22 2.63 0.00 N	43.48 2.52 0.00 N	45.58 2.76 0.00 N	48.80 3.15 0.00 N	44.48 3.50 0.00 N	43.85 4.45 0.00 N	51.23 5.44 0.00 N	53.15 5.75 0.00 N	55.14 6.04 0.00 N	53.32 5.81 0.00 N	53.94 5.00 -9.09 N	53.39 5.91 0.00 N	53.10 6.16 0.00 N	52.46 5.96 0.00 N	48.48 5.39 0.00 N	52.73 5.74 0.00 N	51.16 5.38 0.00 N	47.40 5.11 0.00 N	62.94 3.53 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.47 2.73 0.00 N
RAVENSWOOD_GT2_2 24245	50.11 3.38 0.00 N	48.36 2.86 0.00 N	46.22 2.63 0.00 N	43.48 2.52 0.00 N	45.58 2.76 0.00 N	48.80 3.15 0.00 N	44.48 3.50 0.00 N	43.85 4.45 0.00 N	51.23 5.44 0.00 N	53.15 5.75 0.00 N	55.14 6.04 0.00 N	53.32 5.81 0.00 N	53.94 5.00 -9.09 N	53.39 5.91 0.00 N	53.10 6.16 0.00 N	52.46 5.96 0.00 N	48.48 5.39 0.00 N	52.73 5.74 0.00 N	51.16 5.38 0.00 N	47.40 5.11 0.00 N	62.94 3.53 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.47 2.73 0.00 N
RAVENSWOOD_GT2_3 24246	50.11 3.38 0.00 N	48.36 2.86 0.00 N	46.22 2.63 0.00 N	43.48 2.52 0.00 N	45.58 2.76 0.00 N	48.80 3.15 0.00 N	44.48 3.50 0.00 N	43.85 4.45 0.00 N	51.23 5.44 0.00 N	53.15 5.75 0.00 N	55.14 6.04 0.00 N	53.32 5.81 0.00 N	53.94 5.00 -9.09 N	53.39 5.91 0.00 N	53.10 6.16 0.00 N	52.46 5.96 0.00 N	48.48 5.39 0.00 N	52.73 5.74 0.00 N	51.16 5.38 0.00 N	47.40 5.11 0.00 N	62.94 3.53 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.47 2.73 0.00 N
RAVENSWOOD_GT2_4 24247	50.11 3.38 0.00 N	48.36 2.86 0.00 N	46.22 2.63 0.00 N	43.48 2.52 0.00 N	45.58 2.76 0.00 N	48.80 3.15 0.00 N	44.48 3.50 0.00 N	43.85 4.45 0.00 N	51.23 5.44 0.00 N	53.15 5.75 0.00 N	55.14 6.04 0.00 N	53.32 5.81 0.00 N	53.94 5.00 -9.09 N	53.39 5.91 0.00 N	53.10 6.16 0.00 N	52.46 5.96 0.00 N	48.48 5.39 0.00 N	52.73 5.74 0.00 N	51.16 5.38 0.00 N	47.40 5.11 0.00 N	62.94 3.53 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.47 2.73 0.00 N
RAVENSWOOD_GT3_1 24248	50.11 3.38 0.00 N	48.36 2.86 0.00 N	46.22 2.63 0.00 N	43.48 2.52 0.00 N	45.58 2.76 0.00 N	48.80 3.15 0.00 N	44.48 3.50 0.00 N	43.85 4.45 0.00 N	51.23 5.44 0.00 N	53.15 5.75 0.00 N	55.14 6.04 0.00 N	53.32 5.81 0.00 N	53.94 5.00 -9.09 N	53.39 5.91 0.00 N	53.10 6.16 0.00 N	52.46 5.96 0.00 N	48.48 5.39 0.00 N	52.73 5.74 0.00 N	51.16 5.38 0.00 N	47.40 5.11 0.00 N	62.94 3.53 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.47 2.73 0.00 N
RAVENSWOOD_GT3_2 24249	50.11 3.38 0.00 N	48.36 2.86 0.00 N	46.22 2.63 0.00 N	43.48 2.52 0.00 N	45.58 2.76 0.00 N	48.80 3.15 0.00 N	44.48 3.50 0.00 N	43.85 4.45 0.00 N	51.23 5.44 0.00 N	53.15 5.75 0.00 N	55.14 6.04 0.00 N	53.32 5.81 0.00 N	53.94 5.00 -9.09 N	53.39 5.91 0.00 N	53.10 6.16 0.00 N	52.46 5.96 0.00 N	48.48 5.39 0.00 N	52.73 5.74 0.00 N	51.16 5.38 0.00 N	47.40 5.11 0.00 N	62.94 3.53 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.47 2.73 0.00 N

RAVENSWOOD_GT3_3 24250	50.11 3.38 0.00 N	48.36 2.86 0.00 N	46.22 2.63 0.00 N	43.48 2.52 0.00 N	45.58 2.76 0.00 N	48.80 3.15 0.00 N	44.48 3.50 0.00 N	43.85 4.45 0.00 N	51.23 5.44 0.00 N	53.15 5.75 0.00 N	55.14 6.04 0.00 N	53.32 5.81 0.00 N	53.94 5.00 -9.09 N	53.39 5.91 0.00 N	53.10 6.16 0.00 N	52.46 5.96 0.00 N	48.48 5.39 0.00 N	52.73 5.74 0.00 N	51.16 5.38 0.00 N	47.40 5.11 0.00 N	62.94 3.53 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.47 2.73 0.00 N
RAVENSWOOD_GT3_4 24251	50.11 3.38 0.00 N	48.36 2.86 0.00 N	46.22 2.63 0.00 N	43.48 2.52 0.00 N	45.58 2.76 0.00 N	48.80 3.15 0.00 N	44.48 3.50 0.00 N	43.85 4.45 0.00 N	51.23 5.44 0.00 N	53.15 5.75 0.00 N	55.14 6.04 0.00 N	53.32 5.81 0.00 N	53.94 5.00 -9.09 N	53.39 5.91 0.00 N	53.10 6.16 0.00 N	52.46 5.96 0.00 N	48.48 5.39 0.00 N	52.73 5.74 0.00 N	51.16 5.38 0.00 N	47.40 5.11 0.00 N	62.94 3.53 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.47 2.73 0.00 N
RAVENSWOOD_GT_1 23729	55.33 3.37 -5.24 N	75.33 2.86 -26.97 N	51.55 2.63 -5.33 N	66.85 2.52 -23.36 N	66.73 2.76 -21.15 N	63.08 3.15 -14.27 N	44.67 3.50 -0.19 N	48.69 4.43 -4.87 N	59.53 5.39 -8.35 N	61.93 5.65 -8.88 N	57.53 5.92 -2.50 N	63.05 5.70 -9.85 N	62.33 4.91 -17.56 N	55.12 5.80 -1.84 N	55.08 6.07 -2.08 N	65.89 5.86 -13.52 N	64.28 5.30 -15.88 N	64.68 5.66 -12.04 N	63.00 5.32 -11.90 N	65.41 5.08 -18.04 N	70.14 3.52 -36.92 N	57.47 3.87 -14.86 N	56.47 4.39 -9.72 N	55.27 2.73 -19.80 N
RAVENSWOOD_GT_10 24258	50.52 3.79 0.00 N	48.78 3.28 0.00 N	46.67 3.08 0.00 N	43.96 3.00 0.00 N	46.09 3.28 0.00 N	49.38 3.72 0.00 N	45.03 4.05 0.00 N	44.38 4.99 0.00 N	51.78 5.98 0.00 N	53.69 6.29 0.00 N	55.70 6.60 0.00 N	53.85 6.34 0.00 N	54.38 5.44 -9.09 N	53.93 6.45 0.00 N	53.67 6.73 0.00 N	53.01 6.50 0.00 N	48.95 5.86 0.00 N	53.23 6.25 0.00 N	51.62 5.84 0.00 N	47.86 5.57 0.00 N	63.28 3.87 -29.71 N	55.67 4.31 -12.63 N	51.06 4.86 -3.83 N	35.79 3.05 0.00 N
RAVENSWOOD_GT_11 24259	50.52 3.79 0.00 N	48.78 3.28 0.00 N	46.67 3.08 0.00 N	43.96 3.00 0.00 N	46.09 3.28 0.00 N	49.38 3.72 0.00 N	45.03 4.05 0.00 N	44.38 4.99 0.00 N	51.78 5.98 0.00 N	53.69 6.29 0.00 N	55.70 6.60 0.00 N	53.85 6.34 0.00 N	54.38 5.44 -9.09 N	53.93 6.45 0.00 N	53.67 6.73 0.00 N	53.01 6.50 0.00 N	48.95 5.86 0.00 N	53.23 6.25 0.00 N	51.62 5.84 0.00 N	47.86 5.57 0.00 N	63.28 3.87 -29.71 N	55.67 4.31 -12.63 N	51.06 4.86 -3.83 N	35.79 3.05 0.00 N
RAVENSWOOD_GT_4 24252	50.51 3.78 0.00 N	48.77 3.27 0.00 N	46.66 3.07 0.00 N	43.95 2.98 0.00 N	46.08 3.27 0.00 N	49.36 3.71 0.00 N	45.02 4.03 0.00 N	44.36 4.97 0.00 N	51.76 5.97 0.00 N	53.67 6.27 0.00 N	55.68 6.58 0.00 N	53.83 6.32 0.00 N	54.37 5.43 -9.09 N	53.92 6.43 0.00 N	53.65 6.71 0.00 N	52.99 6.48 0.00 N	48.94 5.84 0.00 N	53.21 6.23 0.00 N	51.61 5.83 0.00 N	47.85 5.56 0.00 N	63.28 3.87 -29.71 N	55.67 4.31 -12.63 N	51.06 4.86 -3.83 N	35.78 3.05 0.00 N
RAVENSWOOD_GT_5 24254	50.11 3.38 0.00 N	48.36 2.86 0.00 N	46.22 2.63 0.00 N	43.48 2.52 0.00 N	45.58 2.76 0.00 N	48.80 3.15 0.00 N	44.48 3.50 0.00 N	43.85 4.45 0.00 N	51.23 5.44 0.00 N	53.15 5.75 0.00 N	55.14 6.04 0.00 N	53.32 5.81 0.00 N	53.94 5.00 -9.09 N	53.39 5.91 0.00 N	53.10 6.16 0.00 N	52.46 5.96 0.00 N	48.48 5.39 0.00 N	52.73 5.74 0.00 N	51.16 5.38 0.00 N	47.40 5.11 0.00 N	62.94 3.53 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.47 2.73 0.00 N
RAVENSWOOD_GT_6 24253	50.51 3.78 0.00 N	48.77 3.27 0.00 N	46.66 3.07 0.00 N	43.95 2.98 0.00 N	46.08 3.27 0.00 N	49.36 3.71 0.00 N	45.02 4.03 0.00 N	44.36 4.97 0.00 N	51.76 5.97 0.00 N	53.67 6.27 0.00 N	55.68 6.58 0.00 N	53.83 6.32 0.00 N	54.37 5.43 -9.09 N	53.92 6.43 0.00 N	53.65 6.71 0.00 N	52.99 6.48 0.00 N	48.94 5.84 0.00 N	53.21 6.23 0.00 N	51.61 5.83 0.00 N	47.85 5.56 0.00 N	63.28 3.87 -29.71 N	55.67 4.31 -12.63 N	51.06 4.86 -3.83 N	35.78 3.05 0.00 N
RAVENSWOOD_GT_7 24255	50.11 3.38 0.00 N	48.36 2.86 0.00 N	46.22 2.63 0.00 N	43.48 2.52 0.00 N	45.58 2.76 0.00 N	48.80 3.15 0.00 N	44.48 3.50 0.00 N	43.85 4.45 0.00 N	51.23 5.44 0.00 N	53.15 5.75 0.00 N	55.14 6.04 0.00 N	53.32 5.81 0.00 N	53.94 5.00 -9.09 N	53.39 5.91 0.00 N	53.10 6.16 0.00 N	52.46 5.96 0.00 N	48.48 5.39 0.00 N	52.73 5.74 0.00 N	51.16 5.38 0.00 N	47.40 5.11 0.00 N	62.94 3.53 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.47 2.73 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.52 3.79 0.00 N	48.78 3.28 0.00 N	46.67 3.08 0.00 N	43.96 3.00 0.00 N	46.09 3.28 0.00 N	49.38 3.72 0.00 N	45.03 4.05 0.00 N	44.38 4.99 0.00 N	51.78 5.98 0.00 N	53.69 6.29 0.00 N	55.70 6.60 0.00 N	53.85 6.34 0.00 N	54.38 5.44 -9.09 N	53.93 6.45 0.00 N	53.67 6.73 0.00 N	53.01 6.50 0.00 N	48.95 5.86 0.00 N	53.23 6.25 0.00 N	51.62 5.84 0.00 N	47.86 5.57 0.00 N	63.28 3.87 -29.71 N	55.67 4.31 -12.63 N	51.06 4.86 -3.83 N	35.79 3.05 0.00 N
RAVENSWOOD_GT_9 24257	50.52 3.79 0.00 N	48.78 3.28 0.00 N	46.67 3.08 0.00 N	43.96 3.00 0.00 N	46.09 3.28 0.00 N	49.38 3.72 0.00 N	45.03 4.05 0.00 N	44.38 4.99 0.00 N	51.78 5.98 0.00 N	53.69 6.29 0.00 N	55.70 6.60 0.00 N	53.85 6.34 0.00 N	54.38 5.44 -9.09 N	53.93 6.45 0.00 N	53.67 6.73 0.00 N	53.01 6.50 0.00 N	48.95 5.86 0.00 N	53.23 6.25 0.00 N	51.62 5.84 0.00 N	47.86 5.57 0.00 N	63.28 3.87 -29.71 N	55.67 4.31 -12.63 N	51.06 4.86 -3.83 N	35.79 3.05 0.00 N
RAVENSWOOD____1 23533	55.55 3.59 -5.24 N	75.61 3.14 -26.97 N	51.89 2.97 -5.33 N	67.24 2.91 -23.36 N	67.19 3.22 -21.15 N	63.59 3.66 -14.27 N	45.14 3.96 -0.19 N	49.11 4.85 -4.87 N	59.91 5.77 -8.35 N	62.30 6.02 -8.88 N	57.92 6.32 -2.50 N	63.41 6.06 -9.85 N	62.61 5.20 -17.56 N	55.49 6.16 -1.84 N	55.46 6.44 -2.08 N	66.24 6.21 -13.52 N	64.56 5.58 -15.88 N	64.97 5.95 -12.04 N	63.23 5.55 -11.90 N	65.67 5.34 -18.04 N	70.24 3.63 -36.92 N	57.47 3.87 -14.86 N	56.50 4.42 -9.72 N	55.36 2.83 -19.80 N
RAVENSWOOD____2 23534	55.51 3.54 -5.24 N	75.56 3.09 -26.97 N	51.84 2.92 -5.33 N	67.24 2.91 -23.36 N	67.16 3.19 -21.15 N	63.55 3.62 -14.27 N	45.10 3.92 -0.19 N	49.05 4.79 -4.87 N	59.84 5.70 -8.35 N	62.27 5.99 -8.88 N	57.89 6.29 -2.50 N	63.39 6.04 -9.85 N	62.61 5.19 -17.56 N	55.47 6.15 -1.84 N	55.44 6.42 -2.08 N	66.23 6.20 -13.52 N	64.56 5.58 -15.88 N	64.97 5.95 -12.04 N	63.24 5.56 -11.90 N	65.66 5.33 -18.04 N	70.24 3.63 -36.92 N	57.47 3.87 -14.86 N	56.50 4.42 -9.72 N	55.35 2.82 -19.80 N

RAVENSWOOD___3 23535	50.10 3.37 0.00 N	48.36 2.86 0.00 N	46.22 2.63 0.00 N	43.49 2.52 0.00 N	45.58 2.76 0.00 N	48.80 3.15 0.00 N	44.48 3.50 0.00 N	43.82 4.43 0.00 N	51.18 5.39 0.00 N	53.06 5.65 0.00 N	55.02 5.92 0.00 N	53.21 5.70 0.00 N	53.85 4.91 -9.09 N	53.28 5.80 0.00 N	53.00 6.07 0.00 N	52.37 5.86 0.00 N	48.39 5.30 0.00 N	52.64 5.66 0.00 N	51.10 5.32 0.00 N	47.37 5.08 0.00 N	62.93 3.52 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.47 2.73 0.00 N
RAVNSWD 8-11____ 23667	50.52 3.79 0.00 N	48.78 3.28 0.00 N	46.67 3.08 0.00 N	43.96 3.00 0.00 N	46.09 3.28 0.00 N	49.38 3.72 0.00 N	45.03 4.05 0.00 N	44.38 4.99 0.00 N	51.78 5.98 0.00 N	53.69 6.29 0.00 N	55.70 6.60 0.00 N	53.85 6.34 0.00 N	54.38 5.44 -9.09 N	53.93 6.45 0.00 N	53.67 6.73 0.00 N	53.01 6.50 0.00 N	48.95 5.86 0.00 N	53.23 6.25 0.00 N	51.62 5.84 0.00 N	47.86 5.57 0.00 N	63.28 3.87 -29.71 N	55.67 4.31 -12.63 N	51.06 4.86 -3.83 N	35.79 3.05 0.00 N
RCPI_TRUST___DRP 24196	50.11 3.38 0.00 N	48.34 2.84 0.00 N	46.20 2.61 0.00 N	43.46 2.50 0.00 N	45.56 2.74 0.00 N	48.78 3.12 0.00 N	44.46 3.48 0.00 N	43.84 4.44 0.00 N	51.23 5.44 0.00 N	53.17 5.77 0.00 N	55.18 6.08 0.00 N	53.35 5.84 0.00 N	53.97 5.03 -9.08 N	53.42 5.94 0.00 N	53.13 6.19 0.00 N	52.49 5.99 0.00 N	48.50 5.41 0.00 N	52.75 5.77 0.00 N	51.18 5.40 0.00 N	47.40 5.11 0.00 N	62.94 3.53 -29.71 N	55.24 3.87 -12.63 N	50.58 4.39 -3.83 N	35.47 2.73 0.00 N
RENSSELAER___COGEN 23796	50.91 4.18 0.00 N	49.96 4.46 0.00 N	47.70 4.11 0.00 N	44.99 4.02 0.00 N	46.72 3.91 0.00 N	49.84 4.19 0.00 N	44.62 3.64 0.00 N	42.33 2.93 0.00 N	49.65 3.85 0.00 N	51.28 3.88 0.00 N	52.85 3.75 0.00 N	51.00 3.49 0.00 N	53.77 2.44 -11.48 N	50.20 2.72 0.00 N	49.15 2.22 0.00 N	48.84 2.33 0.00 N	45.36 2.27 0.00 N	49.60 2.62 0.00 N	48.43 2.65 0.00 N	45.32 3.03 0.00 N	33.66 2.48 -1.48 N	42.82 3.45 -0.63 N	46.12 3.57 -0.19 N	35.86 3.13 0.00 N
REVERE_CPPR_DRP 24186	48.49 1.77 0.00 N	47.32 1.82 0.00 N	45.15 1.56 0.00 N	42.48 1.51 0.00 N	44.34 1.52 0.00 N	47.32 1.66 0.00 N	42.46 1.47 0.00 N	40.39 0.99 0.00 N	47.13 1.33 0.00 N	48.82 1.42 0.00 N	50.66 1.56 0.00 N	48.94 1.43 0.00 N	41.01 1.05 -0.11 N	48.77 1.28 0.00 N	48.01 1.07 0.00 N	47.70 1.20 0.00 N	44.29 1.20 0.00 N	48.36 1.38 0.00 N	47.10 1.32 0.00 N	43.51 1.22 0.00 N	30.54 0.85 0.00 N	39.81 1.07 0.00 N	43.24 0.88 0.00 N	33.71 0.98 0.00 N
ROCHESTER_9_IC 23652	47.20 0.47 0.00 N	46.00 0.50 0.00 N	44.06 0.47 0.00 N	41.39 0.43 0.00 N	43.30 0.48 0.00 N	46.18 0.52 0.00 N	41.09 0.11 0.00 N	38.55 -0.85 0.00 N	44.67 -1.12 0.00 N	46.41 -0.99 0.00 N	48.13 -0.97 0.00 N	46.37 -1.14 0.00 N	39.88 -1.07 -1.10 N	46.37 -1.11 0.00 N	45.68 -1.25 0.00 N	45.35 -1.15 0.00 N	42.26 -0.83 0.00 N	46.06 -0.93 0.00 N	45.08 -0.71 0.00 N	41.37 -0.92 0.00 N	28.94 -0.76 0.00 N	38.00 -0.73 0.00 N	41.54 -0.81 0.00 N	32.61 -0.13 0.00 N
ROSETON___1 23587	48.60 1.87 0.00 N	47.19 1.69 0.00 N	45.22 1.63 0.00 N	42.54 1.58 0.00 N	44.51 1.70 0.00 N	47.53 1.88 0.00 N	43.05 2.07 0.00 N	42.17 2.77 0.00 N	49.12 3.33 0.00 N	50.74 3.33 0.00 N	52.32 3.22 0.00 N	50.71 3.20 0.00 N	51.74 2.84 -9.05 N	50.75 3.27 0.00 N	50.25 3.31 0.00 N	49.66 3.15 0.00 N	46.08 2.99 0.00 N	50.15 3.17 0.00 N	48.89 3.10 0.00 N	45.43 3.14 0.00 N	57.18 2.22 -25.26 N	51.68 2.20 -10.74 N	48.34 2.72 -3.26 N	34.40 1.66 0.00 N
ROSETON___2 23588	48.59 1.86 0.00 N	47.18 1.68 0.00 N	45.22 1.63 0.00 N	42.54 1.58 0.00 N	44.51 1.70 0.00 N	47.54 1.88 0.00 N	43.05 2.06 0.00 N	42.17 2.77 0.00 N	49.11 3.32 0.00 N	50.72 3.31 0.00 N	52.31 3.21 0.00 N	50.72 3.21 0.00 N	51.75 2.85 -9.05 N	50.77 3.28 0.00 N	50.28 3.34 0.00 N	49.68 3.18 0.00 N	46.11 3.01 0.00 N	50.16 3.18 0.00 N	48.89 3.10 0.00 N	45.43 3.14 0.00 N	57.19 2.23 -25.26 N	51.61 2.13 -10.74 N	48.26 2.64 -3.26 N	34.39 1.65 0.00 N
RUSSELL___STATION 23914	46.62 -0.11 0.00 N	45.45 -0.05 0.00 N	43.54 -0.05 0.00 N	40.95 -0.01 0.00 N	42.89 0.07 0.00 N	45.77 0.11 0.00 N	40.74 -0.25 0.00 N	38.09 -1.30 0.00 N	44.08 -1.71 0.00 N	45.83 -1.57 0.00 N	47.50 -1.60 0.00 N	45.79 -1.72 0.00 N	39.48 -1.48 -1.10 N	46.01 -1.47 0.00 N	45.29 -1.64 0.00 N	44.96 -1.55 0.00 N	41.96 -1.13 0.00 N	45.65 -1.33 0.00 N	44.67 -1.12 0.00 N	41.00 -1.29 0.00 N	28.63 -1.07 0.00 N	37.62 -1.12 0.00 N	41.09 -1.27 0.00 N	32.25 -0.49 0.00 N
S SALMON___HYD 24043	46.98 0.25 0.00 N	45.78 0.28 0.00 N	43.70 0.11 0.00 N	41.10 0.13 0.00 N	42.93 0.11 0.00 N	45.81 0.15 0.00 N	41.02 0.04 0.00 N	38.83 -0.56 0.00 N	45.11 -0.68 0.00 N	46.70 -0.71 0.00 N	48.44 -0.66 0.00 N	46.76 -0.75 0.00 N	39.70 -0.72 -0.57 N	46.71 -0.77 0.00 N	46.13 -0.80 0.00 N	45.81 -0.69 0.00 N	42.54 -0.55 0.00 N	46.46 -0.52 0.00 N	45.26 -0.53 0.00 N	41.72 -0.57 0.00 N	29.18 -0.52 0.00 N	38.32 -0.42 0.00 N	41.91 -0.45 0.00 N	32.48 -0.26 0.00 N
SELKIRK___II 23799	49.98 3.25 0.00 N	49.01 3.51 0.00 N	46.79 3.20 0.00 N	44.08 3.12 0.00 N	45.79 2.97 0.00 N	48.84 3.19 0.00 N	43.76 2.77 0.00 N	41.53 2.14 0.00 N	48.64 2.85 0.00 N	50.21 2.81 0.00 N	51.75 2.66 0.00 N	49.88 2.37 0.00 N	52.85 1.54 -11.46 N	49.18 1.70 0.00 N	48.19 1.25 0.00 N	47.89 1.39 0.00 N	44.49 1.39 0.00 N	48.64 1.65 0.00 N	47.46 1.68 0.00 N	44.37 2.08 0.00 N	31.51 1.81 0.00 N	41.24 2.50 0.00 N	45.01 2.65 0.00 N	35.06 2.33 0.00 N
SELKIRK___I 23801	50.27 3.54 0.00 N	49.24 3.74 0.00 N	46.99 3.40 0.00 N	44.33 3.36 0.00 N	46.05 3.24 0.00 N	49.11 3.45 0.00 N	43.84 2.86 0.00 N	41.70 2.31 0.00 N	48.92 3.13 0.00 N	50.52 3.12 0.00 N	52.08 2.98 0.00 N	50.15 2.65 0.00 N	53.06 1.77 -11.43 N	49.47 1.99 0.00 N	48.52 1.58 0.00 N	48.21 1.71 0.00 N	44.78 1.69 0.00 N	48.95 1.97 0.00 N	47.76 1.98 0.00 N	44.65 2.36 0.00 N	31.63 1.93 0.00 N	41.35 2.61 0.00 N	45.46 3.10 0.00 N	35.32 2.58 0.00 N
SENECA OSWGO___HYD 24041	45.97 -0.76 0.00 N	44.74 -0.76 0.00 N	42.83 -0.76 0.00 N	40.25 -0.71 0.00 N	42.07 -0.74 0.00 N	44.86 -0.79 0.00 N	40.23 -0.75 0.00 N	38.47 -0.93 0.00 N	44.69 -1.10 0.00 N	46.24 -1.16 0.00 N	47.92 -1.18 0.00 N	46.33 -1.17 0.00 N	39.59 -0.94 -0.68 N	46.39 -1.09 0.00 N	45.82 -1.12 0.00 N	45.45 -1.06 0.00 N	42.17 -0.92 0.00 N	45.99 -1.00 0.00 N	44.84 -0.95 0.00 N	41.31 -0.98 0.00 N	28.87 -0.83 0.00 N	37.93 -0.81 0.00 N	41.51 -0.85 0.00 N	32.07 -0.67 0.00 N

SENECA___ENERGY 23797	46.20 -0.53 0.00 N	44.84 -0.66 0.00 N	42.94 -0.65 0.00 N	40.30 -0.67 0.00 N	42.07 -0.74 0.00 N	44.87 -0.78 0.00 N	40.25 -0.74 0.00 N	38.74 -0.66 0.00 N	45.19 -0.60 0.00 N	46.96 -0.44 0.00 N	48.77 -0.33 0.00 N	47.05 -0.45 0.00 N	40.70 -0.31 0.00 N	47.03 -0.46 0.00 N	46.27 -0.67 0.00 N	45.84 -0.66 0.00 N	42.43 -0.66 0.00 N	46.23 -0.75 0.00 N	45.14 -0.64 0.00 N	41.62 -0.67 0.00 N	29.14 -0.55 0.00 N	38.02 -0.72 0.00 N	41.41 -0.95 0.00 N	32.09 -0.65 0.00 N
SHOEMAKER___GT 23640	47.97 1.24 0.00 N	46.44 0.94 0.00 N	44.43 0.84 0.00 N	41.76 0.79 0.00 N	43.71 0.89 0.00 N	46.69 1.04 0.00 N	42.32 1.34 0.00 N	41.47 2.07 0.00 N	48.34 2.54 0.00 N	50.12 2.72 0.00 N	52.02 2.92 0.00 N	50.52 3.01 0.00 N	50.86 2.72 -8.28 N	50.67 3.19 0.00 N	50.28 3.34 0.00 N	49.67 3.17 0.00 N	45.93 2.84 0.00 N	49.95 2.97 0.00 N	48.52 2.74 0.00 N	44.82 2.53 0.00 N	55.17 1.70 -23.77 N	50.65 1.81 -10.10 N	47.36 1.93 -3.07 N	33.74 1.00 0.00 N
SHOREHAM_IC_1 23715	54.64 3.47 -4.44 N	48.61 3.11 0.00 N	46.32 2.73 0.00 N	43.61 2.64 0.00 N	46.09 2.98 -0.30 N	55.72 3.61 -6.46 N	53.26 4.00 -8.28 N	63.54 5.11 -19.04 N	78.83 6.12 -26.91 N	88.99 6.21 -35.38 N	64.13 6.17 -8.86 N	69.31 5.94 -15.87 N	67.52 4.55 -23.12 N	63.58 4.82 -11.27 N	66.34 5.19 -14.22 N	67.40 5.13 -15.77 N	60.55 4.72 -12.74 N	65.03 5.35 -12.70 N	62.06 5.10 -11.17 N	62.44 4.87 -15.29 N	69.46 3.33 -36.43 N	57.63 3.54 -15.35 N	54.72 4.14 -8.22 N	54.21 2.73 -18.74 N
SHOREHAM_IC_2 23716	54.64 3.47 -4.44 N	48.61 3.11 0.00 N	46.32 2.73 0.00 N	43.61 2.64 0.00 N	46.09 2.98 -0.30 N	55.72 3.61 -6.46 N	53.26 4.00 -8.28 N	63.54 5.11 -19.04 N	78.83 6.12 -26.91 N	88.99 6.21 -35.38 N	64.13 6.17 -8.86 N	69.31 5.94 -15.87 N	67.52 4.55 -23.12 N	63.58 4.82 -11.27 N	66.34 5.19 -14.22 N	67.40 5.13 -15.77 N	60.55 4.72 -12.74 N	65.03 5.35 -12.70 N	62.06 5.10 -11.17 N	62.44 4.87 -15.29 N	69.46 3.33 -36.43 N	57.63 3.54 -15.35 N	54.72 4.14 -8.22 N	54.21 2.73 -18.74 N
SITHE_IND_GS1 24169	45.15 -1.58 0.00 N	43.93 -1.57 0.00 N	42.12 -1.47 0.00 N	39.57 -1.40 0.00 N	41.38 -1.43 0.00 N	44.11 -1.55 0.00 N	39.55 -1.43 0.00 N	37.93 -1.47 0.00 N	44.01 -1.79 0.00 N	45.47 -1.93 0.00 N	47.07 -2.03 0.00 N	45.54 -1.97 0.00 N	38.86 -1.56 -0.56 N	45.65 -1.83 0.00 N	45.16 -1.78 0.00 N	44.74 -1.76 0.00 N	41.49 -1.60 0.00 N	45.21 -1.77 0.00 N	44.09 -1.70 0.00 N	40.64 -1.65 0.00 N	28.48 -1.22 0.00 N	37.37 -1.37 0.00 N	40.80 -1.56 0.00 N	31.50 -1.24 0.00 N
SITHE_IND_GS2 24170	45.15 -1.58 0.00 N	43.93 -1.57 0.00 N	42.12 -1.47 0.00 N	39.57 -1.40 0.00 N	41.38 -1.43 0.00 N	44.11 -1.55 0.00 N	39.55 -1.43 0.00 N	37.93 -1.47 0.00 N	44.01 -1.79 0.00 N	45.47 -1.93 0.00 N	47.07 -2.03 0.00 N	45.54 -1.97 0.00 N	38.86 -1.56 -0.56 N	45.65 -1.83 0.00 N	45.16 -1.78 0.00 N	44.74 -1.76 0.00 N	41.49 -1.60 0.00 N	45.21 -1.77 0.00 N	44.09 -1.70 0.00 N	40.64 -1.65 0.00 N	28.48 -1.22 0.00 N	37.37 -1.37 0.00 N	40.80 -1.56 0.00 N	31.50 -1.24 0.00 N
SITHE_IND_GS3 24171	45.15 -1.58 0.00 N	43.93 -1.57 0.00 N	42.12 -1.47 0.00 N	39.57 -1.40 0.00 N	41.38 -1.43 0.00 N	44.11 -1.55 0.00 N	39.55 -1.43 0.00 N	37.93 -1.47 0.00 N	44.01 -1.79 0.00 N	45.47 -1.93 0.00 N	47.07 -2.03 0.00 N	45.54 -1.97 0.00 N	38.86 -1.56 -0.56 N	45.65 -1.83 0.00 N	45.16 -1.78 0.00 N	44.74 -1.76 0.00 N	41.49 -1.60 0.00 N	45.21 -1.77 0.00 N	44.09 -1.70 0.00 N	40.64 -1.65 0.00 N	28.48 -1.22 0.00 N	37.37 -1.37 0.00 N	40.80 -1.56 0.00 N	31.50 -1.24 0.00 N
SITHE_IND_GS4 24172	45.15 -1.58 0.00 N	43.93 -1.57 0.00 N	42.12 -1.47 0.00 N	39.57 -1.40 0.00 N	41.38 -1.43 0.00 N	44.11 -1.55 0.00 N	39.55 -1.43 0.00 N	37.93 -1.47 0.00 N	44.01 -1.79 0.00 N	45.47 -1.93 0.00 N	47.07 -2.03 0.00 N	45.54 -1.97 0.00 N	38.86 -1.56 -0.56 N	45.65 -1.83 0.00 N	45.16 -1.78 0.00 N	44.74 -1.76 0.00 N	41.49 -1.60 0.00 N	45.21 -1.77 0.00 N	44.09 -1.70 0.00 N	40.64 -1.65 0.00 N	28.48 -1.22 0.00 N	37.37 -1.37 0.00 N	40.80 -1.56 0.00 N	31.50 -1.24 0.00 N
SITHE___BATAVIA 24024	45.48 -1.25 0.00 N	43.96 -1.54 0.00 N	42.36 -1.23 0.00 N	39.71 -1.26 0.00 N	41.70 -1.11 0.00 N	44.38 -1.28 0.00 N	39.75 -1.23 0.00 N	38.27 -1.12 0.00 N	44.24 -1.55 0.00 N	46.14 -1.26 0.00 N	47.94 -1.16 0.00 N	46.46 -1.05 0.00 N	40.55 -0.58 -1.28 N	46.81 -0.68 0.00 N	46.55 -0.39 0.00 N	45.85 -0.65 0.00 N	42.52 -0.57 0.00 N	46.28 -0.70 0.00 N	45.38 -0.40 0.00 N	41.36 -0.93 0.00 N	28.78 -0.92 0.00 N	37.19 -1.55 0.00 N	40.78 -1.57 0.00 N	31.60 -1.14 0.00 N
SITHE___INDEPEND 23800	45.15 -1.58 0.00 N	43.93 -1.57 0.00 N	42.12 -1.47 0.00 N	39.57 -1.40 0.00 N	41.38 -1.43 0.00 N	44.11 -1.55 0.00 N	39.55 -1.43 0.00 N	37.93 -1.47 0.00 N	44.01 -1.79 0.00 N	45.47 -1.93 0.00 N	47.07 -2.03 0.00 N	45.54 -1.97 0.00 N	38.86 -1.56 -0.56 N	45.65 -1.83 0.00 N	45.16 -1.78 0.00 N	44.74 -1.76 0.00 N	41.49 -1.60 0.00 N	45.21 -1.77 0.00 N	44.09 -1.70 0.00 N	40.64 -1.65 0.00 N	28.48 -1.22 0.00 N	37.37 -1.37 0.00 N	40.80 -1.56 0.00 N	31.50 -1.24 0.00 N
SITHE___MASSENA 23902	47.07 0.35 0.00 N	45.92 0.42 0.00 N	43.89 0.30 0.00 N	41.25 0.28 0.00 N	43.13 0.32 0.00 N	46.04 0.39 0.00 N	41.08 0.10 0.00 N	39.06 -0.34 0.00 N	45.33 -0.47 0.00 N	46.96 -0.44 0.00 N	48.70 -0.40 0.00 N	46.80 -0.70 0.00 N	38.91 -0.83 0.12 N	46.61 -0.87 0.00 N	46.11 -0.83 0.00 N	45.79 -0.71 0.00 N	42.40 -0.70 0.00 N	46.33 -0.65 0.00 N	45.11 -0.67 0.00 N	41.66 -0.63 0.00 N	29.38 -0.32 0.00 N	38.35 -0.39 0.00 N	41.97 -0.39 0.00 N	32.80 0.06 0.00 N
SITHE___OGDNSBRG 24021	49.28 2.55 0.00 N	48.16 2.66 0.00 N	45.82 2.23 0.00 N	43.11 2.15 0.00 N	45.04 2.22 0.00 N	48.13 2.47 0.00 N	42.84 1.86 0.00 N	40.24 0.84 0.00 N	46.82 1.03 0.00 N	48.56 1.16 0.00 N	50.40 1.30 0.00 N	47.33 -0.18 0.00 N	39.59 -0.18 0.09 N	47.90 0.42 0.00 N	47.23 0.30 0.00 N	47.08 0.58 0.00 N	43.66 0.57 0.00 N	47.82 0.83 0.00 N	46.51 0.73 0.00 N	42.95 0.66 0.00 N	30.32 0.62 0.00 N	39.55 0.81 0.00 N	43.24 0.88 0.00 N	34.08 1.34 0.00 N
SITHE___STERLING 23777	47.74 1.01 0.00 N	46.57 1.07 0.00 N	44.51 0.91 0.00 N	41.86 0.89 0.00 N	43.71 0.89 0.00 N	46.63 0.97 0.00 N	41.85 0.86 0.00 N	39.94 0.55 0.00 N	46.56 0.77 0.00 N	48.22 0.82 0.00 N	50.02 0.92 0.00 N	48.37 0.86 0.00 N	40.67 0.63 -0.19 N	48.26 0.78 0.00 N	47.55 0.62 0.00 N	47.20 0.70 0.00 N	43.81 0.72 0.00 N	47.80 0.82 0.00 N	46.57 0.79 0.00 N	43.00 0.71 0.00 N	30.10 0.41 0.00 N	39.16 0.42 0.00 N	42.81 0.45 0.00 N	33.34 0.60 0.00 N

SOUTH CAIRO___GT 23612	48.08 1.35 0.00 N	46.82 1.32 0.00 N	44.96 1.37 0.00 N	42.28 1.31 0.00 N	44.12 1.31 0.00 N	47.01 1.36 0.00 N	42.29 1.31 0.00 N	40.87 1.47 0.00 N	48.38 2.59 0.00 N	50.33 2.93 0.00 N	52.25 3.15 0.00 N	50.87 3.36 0.00 N	52.98 2.91 -10.22 N	50.70 3.22 0.00 N	49.97 3.03 0.00 N	49.39 2.89 0.00 N	45.73 2.64 0.00 N	49.77 2.79 0.00 N	48.46 2.67 0.00 N	44.83 2.54 0.00 N	41.88 1.79 -10.39 N	45.16 2.00 -4.42 N	46.05 2.35 -1.34 N	33.85 1.11 0.00 N
SOUTH HAMPTN___IC 23720	54.64 3.47 -4.44 N	48.61 3.11 0.00 N	46.32 2.73 0.00 N	43.61 2.64 0.00 N	46.09 2.98 -0.30 N	55.72 3.61 -6.46 N	53.26 4.00 -8.28 N	63.60 5.11 -19.10 N	78.93 6.12 -27.02 N	89.29 6.21 -35.69 N	64.13 6.17 -8.86 N	69.31 5.94 -15.87 N	67.52 4.55 -23.12 N	63.58 4.82 -11.27 N	66.33 5.19 -14.20 N	67.40 5.13 -15.77 N	60.55 4.72 -12.74 N	65.03 5.35 -12.70 N	62.06 5.10 -11.17 N	62.43 4.87 -15.27 N	69.46 3.33 -36.42 N	57.63 3.54 -15.35 N	54.72 4.14 -8.22 N	54.21 2.73 -18.74 N
SOUTHOLD___IC 23719	54.64 3.47 -4.44 N	48.61 3.11 0.00 N	46.32 2.73 0.00 N	43.61 2.64 0.00 N	46.09 2.98 -0.30 N	55.72 3.61 -6.46 N	53.26 4.00 -8.28 N	63.60 5.11 -19.10 N	78.94 6.12 -27.02 N	89.30 6.21 -35.69 N	64.13 6.17 -8.86 N	69.31 5.94 -15.87 N	67.52 4.55 -23.12 N	63.58 4.82 -11.27 N	66.33 5.19 -14.20 N	67.40 5.13 -15.77 N	60.55 4.72 -12.74 N	65.03 5.35 -12.70 N	62.06 5.10 -11.17 N	62.43 4.87 -15.27 N	69.46 3.33 -36.42 N	57.63 3.54 -15.35 N	54.72 4.14 -8.22 N	54.21 2.73 -18.74 N
ST LAWRENCE____ 23600	46.47 -0.26 0.00 N	45.32 -0.18 0.00 N	43.37 -0.22 0.00 N	40.75 -0.22 0.00 N	42.63 -0.19 0.00 N	45.48 -0.17 0.00 N	40.60 -0.38 0.00 N	38.79 -0.60 0.00 N	44.98 -0.81 0.00 N	46.58 -0.82 0.00 N	48.28 -0.82 0.00 N	46.50 -1.01 0.00 N	38.68 -1.04 0.13 N	46.32 -1.16 0.00 N	45.86 -1.07 0.00 N	45.50 -1.00 0.00 N	42.11 -0.98 0.00 N	45.99 -0.99 0.00 N	44.80 -0.98 0.00 N	41.37 -0.92 0.00 N	29.16 -0.54 0.00 N	38.16 -0.58 0.00 N	41.75 -0.61 0.00 N	32.48 -0.26 0.00 N
STATION 5_MISC_HYD 23604	49.91 3.18 0.00 N	48.48 2.98 0.00 N	46.24 2.65 0.00 N	43.37 2.41 0.00 N	45.31 2.50 0.00 N	48.53 2.88 0.00 N	43.50 2.52 0.00 N	41.12 1.72 0.00 N	48.01 2.22 0.00 N	50.06 2.66 0.00 N	52.12 3.03 0.00 N	50.27 2.76 0.00 N	43.09 2.15 -1.09 N	50.23 2.74 0.00 N	49.45 2.51 0.00 N	49.08 2.58 0.00 N	45.65 2.56 0.00 N	49.64 2.66 0.00 N	48.30 2.52 0.00 N	44.31 2.02 0.00 N	30.99 1.29 0.00 N	40.72 1.98 0.00 N	44.13 1.77 0.00 N	34.42 1.68 0.00 N
STURGEON_POOL_HYD 23609	49.15 2.42 0.00 N	47.67 2.17 0.00 N	45.66 2.07 0.00 N	42.94 1.97 0.00 N	44.90 2.08 0.00 N	47.93 2.27 0.00 N	43.38 2.40 0.00 N	42.48 3.09 0.00 N	49.52 3.73 0.00 N	51.33 3.93 0.00 N	52.82 3.72 0.00 N	51.24 3.74 0.00 N	52.48 3.28 -9.34 N	51.25 3.76 0.00 N	50.70 3.76 0.00 N	50.34 3.83 0.00 N	46.68 3.58 0.00 N	50.79 3.81 0.00 N	49.43 3.65 0.00 N	45.83 3.54 0.00 N	46.99 2.43 -14.86 N	47.87 2.82 -6.31 N	47.52 3.25 -1.92 N	34.72 1.98 0.00 N
SYRACUSE___POWER 24017	45.90 -0.83 0.00 N	44.67 -0.83 0.00 N	42.76 -0.83 0.00 N	40.18 -0.78 0.00 N	42.01 -0.81 0.00 N	44.78 -0.87 0.00 N	40.18 -0.80 0.00 N	38.46 -0.93 0.00 N	44.72 -1.07 0.00 N	46.31 -1.09 0.00 N	48.02 -1.08 0.00 N	46.46 -1.05 0.00 N	39.83 -0.82 -0.80 N	46.55 -0.94 0.00 N	45.95 -0.99 0.00 N	45.55 -0.95 0.00 N	42.27 -0.82 0.00 N	46.09 -0.89 0.00 N	44.92 -0.87 0.00 N	41.35 -0.94 0.00 N	28.90 -0.80 0.00 N	37.96 -0.78 0.00 N	41.40 -0.96 0.00 N	31.96 -0.78 0.00 N
Stony___Brook 24151	54.73 3.57 -4.44 N	48.66 3.16 0.00 N	46.36 2.77 0.00 N	43.66 2.69 0.00 N	46.11 3.00 -0.30 N	55.73 3.61 -6.46 N	53.24 3.98 -8.28 N	63.19 5.04 -18.76 N	78.01 5.85 -26.37 N	87.01 5.80 -33.81 N	63.46 5.51 -8.86 N	68.76 5.39 -15.87 N	67.26 4.29 -23.12 N	63.60 4.84 -11.27 N	66.49 5.32 -14.23 N	67.33 5.06 -15.77 N	60.46 4.62 -12.74 N	64.80 5.13 -12.70 N	61.76 4.80 -11.17 N	62.11 4.52 -15.30 N	69.16 3.03 -36.44 N	57.20 3.10 -15.35 N	54.37 3.79 -8.22 N	54.00 2.52 -18.74 N
UPPER HUDSON___HYD 24058	50.67 3.94 0.00 N	49.76 4.26 0.00 N	47.43 3.84 0.00 N	44.41 3.45 0.00 N	46.16 3.34 0.00 N	49.43 3.77 0.00 N	44.52 3.53 0.00 N	41.93 2.54 0.00 N	48.94 3.15 0.00 N	50.70 3.30 0.00 N	52.37 3.27 0.00 N	50.84 3.33 0.00 N	54.12 2.31 -11.96 N	49.92 2.44 0.00 N	48.68 1.74 0.00 N	48.49 1.99 0.00 N	44.89 1.80 0.00 N	49.19 2.21 0.00 N	47.90 2.12 0.00 N	44.57 2.28 0.00 N	34.56 1.90 -2.97 N	42.61 2.61 -1.26 N	45.29 2.55 -0.38 N	35.05 2.31 0.00 N
UPPER RAQUET___HYD 24056	48.17 1.44 0.00 N	47.04 1.54 0.00 N	44.80 1.21 0.00 N	42.13 1.16 0.00 N	44.02 1.20 0.00 N	47.02 1.37 0.00 N	41.92 0.94 0.00 N	39.07 -0.32 0.00 N	45.41 -0.38 0.00 N	47.09 -0.32 0.00 N	48.89 -0.21 0.00 N	46.88 -0.63 0.00 N	38.87 -0.92 0.06 N	46.55 -0.93 0.00 N	45.92 -1.01 0.00 N	45.70 -0.80 0.00 N	42.37 -0.72 0.00 N	46.41 -0.57 0.00 N	45.13 -0.65 0.00 N	41.70 -0.59 0.00 N	29.41 -0.29 0.00 N	38.35 -0.39 0.00 N	41.97 -0.39 0.00 N	33.03 0.29 0.00 N
VISCHER___FERRY HYD 24020	51.05 4.32 0.00 N	50.16 4.66 0.00 N	47.90 4.31 0.00 N	45.02 4.05 0.00 N	46.75 3.93 0.00 N	49.93 4.28 0.00 N	44.88 3.90 0.00 N	42.39 3.00 0.00 N	49.62 3.83 0.00 N	51.15 3.75 0.00 N	52.86 3.76 0.00 N	51.24 3.73 0.00 N	54.11 2.65 -11.61 N	50.40 2.92 0.00 N	49.25 2.31 0.00 N	48.92 2.42 0.00 N	45.43 2.33 0.00 N	49.66 2.67 0.00 N	48.45 2.67 0.00 N	45.29 3.00 0.00 N	33.65 2.48 -1.48 N	42.82 3.45 -0.63 N	46.08 3.53 -0.19 N	35.69 2.96 0.00 N
WADING RIVER_1-3_GRP5 24038	54.25 3.08 -4.44 N	48.66 3.16 0.00 N	46.38 2.79 0.00 N	43.66 2.70 0.00 N	46.14 3.03 -0.30 N	55.77 3.66 -6.46 N	53.31 4.04 -8.28 N	63.77 5.15 -19.22 N	79.22 6.17 -27.26 N	90.06 6.27 -36.39 N	64.21 6.26 -8.86 N	69.32 5.95 -15.87 N	67.17 4.19 -23.12 N	62.76 4.00 -11.27 N	65.50 4.37 -14.19 N	66.60 4.33 -15.77 N	59.94 4.10 -12.74 N	64.68 5.00 -12.70 N	61.72 4.77 -11.17 N	62.09 4.54 -15.26 N	69.17 3.06 -36.42 N	57.20 3.10 -15.35 N	54.24 3.66 -8.22 N	53.93 2.45 -18.74 N
WADING RIVER_IC_1 23522	54.25 3.08 -4.44 N	48.66 3.16 0.00 N	46.38 2.79 0.00 N	43.66 2.70 0.00 N	46.14 3.03 -0.30 N	55.77 3.66 -6.46 N	53.31 4.04 -8.28 N	63.77 5.15 -19.22 N	79.22 6.17 -27.26 N	90.06 6.27 -36.39 N	64.21 6.26 -8.86 N	69.32 5.95 -15.87 N	67.17 4.19 -23.12 N	62.76 4.00 -11.27 N	65.50 4.37 -14.19 N	66.60 4.33 -15.77 N	59.94 4.10 -12.74 N	64.68 5.00 -12.70 N	61.72 4.77 -11.17 N	62.09 4.54 -15.26 N	69.17 3.06 -36.42 N	57.20 3.10 -15.35 N	54.24 3.66 -8.22 N	53.93 2.45 -18.74 N

WADING RIVER_IC_2 23547	54.25 3.08 -4.44 N	48.66 3.16 0.00 N	46.38 2.79 0.00 N	43.66 2.70 0.00 N	46.14 3.03 -0.30 N	55.77 3.66 -6.46 N	53.31 4.04 -8.28 N	63.77 5.15 -19.22 N	79.22 6.17 -27.26 N	90.06 6.27 -36.39 N	64.21 6.26 -8.86 N	69.32 5.95 -15.87 N	67.17 4.19 -23.12 N	62.76 4.00 -11.27 N	65.50 4.37 -14.19 N	66.60 4.33 -15.77 N	59.94 4.10 -12.74 N	64.68 5.00 -12.70 N	61.72 4.77 -11.17 N	62.09 4.54 -15.26 N	69.17 3.06 -36.42 N	57.20 3.10 -15.35 N	54.24 3.66 -8.22 N	53.93 2.45 -18.74 N
WADING RIVER_IC_3 23601	54.70 3.53 -4.44 N	48.67 3.17 0.00 N	46.39 2.80 0.00 N	43.67 2.70 0.00 N	46.14 3.03 -0.30 N	55.77 3.66 -6.46 N	53.30 4.04 -8.28 N	63.76 5.14 -19.22 N	79.22 6.17 -27.26 N	90.06 6.27 -36.39 N	64.21 6.26 -8.86 N	69.41 6.04 -15.87 N	67.47 4.49 -23.12 N	63.54 4.78 -11.27 N	66.27 5.14 -14.19 N	67.36 5.09 -15.77 N	60.51 4.68 -12.74 N	65.10 5.42 -12.70 N	62.18 5.23 -11.17 N	62.52 4.97 -15.26 N	69.48 3.37 -36.42 N	57.63 3.54 -15.35 N	54.72 4.14 -8.22 N	54.25 2.77 -18.74 N
WALDEN___HYDRO 24148	48.61 1.88 0.00 N	47.09 1.59 0.00 N	45.07 1.48 0.00 N	42.38 1.42 0.00 N	44.35 1.54 0.00 N	47.38 1.72 0.00 N	42.94 1.96 0.00 N	42.11 2.71 0.00 N	49.09 3.30 0.00 N	50.86 3.46 0.00 N	52.63 3.53 0.00 N	51.06 3.55 0.00 N	51.83 3.14 -8.84 N	51.11 3.63 0.00 N	50.64 3.71 0.00 N	50.04 3.54 0.00 N	46.35 3.25 0.00 N	50.41 3.42 0.00 N	49.04 3.25 0.00 N	45.45 3.16 0.00 N	54.22 2.24 -22.29 N	50.57 2.35 -9.47 N	48.02 2.79 -2.88 N	34.22 1.49 0.00 N
WATERSIDE___6 8 9 23538	55.76 3.79 -5.24 N	75.75 3.28 -26.97 N	52.02 3.09 -5.33 N	67.34 3.01 -23.36 N	67.24 3.28 -21.15 N	63.64 3.71 -14.27 N	45.21 4.03 -0.19 N	49.23 4.97 -4.87 N	60.10 5.96 -8.35 N	62.54 6.26 -8.88 N	58.18 6.57 -2.50 N	63.67 6.31 -9.85 N	62.83 5.42 -17.56 N	55.75 6.43 -1.84 N	55.72 6.71 -2.08 N	66.51 6.48 -13.52 N	64.81 5.83 -15.88 N	65.23 6.21 -12.04 N	63.49 5.81 -11.90 N	65.89 5.56 -18.04 N	70.48 3.87 -36.92 N	57.91 4.31 -14.86 N	56.94 4.86 -9.72 N	55.58 3.05 -19.80 N
WEST BABYLON___IC 23714	55.43 4.26 -4.44 N	49.11 3.61 0.00 N	46.89 3.30 0.00 N	44.08 3.11 0.00 N	46.48 3.37 -0.30 N	55.94 3.82 -6.46 N	53.22 3.95 -8.28 N	59.27 4.93 -14.95 N	70.89 5.97 -19.13 N	66.22 6.04 -12.78 N	64.32 6.37 -8.86 N	69.58 6.21 -15.87 N	68.32 5.34 -23.12 N	65.29 6.53 -11.27 N	68.94 6.75 -15.26 N	68.95 6.59 -15.86 N	61.85 6.02 -12.74 N	66.06 6.39 -12.70 N	63.06 5.93 -11.35 N	64.15 5.51 -16.35 N	70.38 3.68 -37.00 N	58.18 4.09 -15.35 N	55.19 4.61 -8.22 N	54.78 3.30 -18.74 N
WEST CANADA___HYD 24049	46.95 0.22 0.00 N	45.71 0.21 0.00 N	43.80 0.21 0.00 N	41.17 0.20 0.00 N	43.01 0.20 0.00 N	45.86 0.21 0.00 N	41.24 0.26 0.00 N	39.72 0.33 0.00 N	46.20 0.41 0.00 N	47.81 0.40 0.00 N	49.51 0.41 0.00 N	47.97 0.46 0.00 N	39.94 0.42 0.33 N	47.95 0.46 0.00 N	47.37 0.43 0.00 N	46.91 0.41 0.00 N	43.48 0.38 0.00 N	47.38 0.40 0.00 N	46.18 0.40 0.00 N	42.69 0.40 0.00 N	29.98 0.29 0.00 N	39.12 0.39 0.00 N	42.78 0.42 0.00 N	33.00 0.26 0.00 N
WESTERN_NY_WIND 24143	45.48 -1.25 0.00 N	43.96 -1.54 0.00 N	42.36 -1.23 0.00 N	39.71 -1.26 0.00 N	41.70 -1.11 0.00 N	44.38 -1.28 0.00 N	39.75 -1.23 0.00 N	38.27 -1.12 0.00 N	44.24 -1.55 0.00 N	46.14 -1.26 0.00 N	47.94 -1.16 0.00 N	46.46 -1.05 0.00 N	40.57 -0.58 -1.29 N	46.81 -0.68 0.00 N	46.55 -0.39 0.00 N	45.85 -0.65 0.00 N	42.52 -0.57 0.00 N	46.28 -0.70 0.00 N	45.38 -0.40 0.00 N	41.36 -0.93 0.00 N	28.78 -0.92 0.00 N	37.19 -1.55 0.00 N	40.78 -1.57 0.00 N	31.60 -1.14 0.00 N
YORK___WARBASSE 23770	56.06 4.10 -5.24 N	75.99 3.52 -26.97 N	52.21 3.29 -5.33 N	67.50 3.17 -23.36 N	67.44 3.47 -21.15 N	63.87 3.94 -14.27 N	45.45 4.28 -0.19 N	49.54 5.27 -4.87 N	60.51 6.37 -8.35 N	62.93 6.65 -8.88 N	58.57 6.96 -2.50 N	63.99 6.63 -9.85 N	63.09 5.68 -17.56 N	56.04 6.71 -1.84 N	56.04 7.02 -2.08 N	66.82 6.80 -13.52 N	90.29 6.12 -41.08 N	117.29 6.54 -63.77 N	164.08 6.18 -112.12 N	67.88 5.90 -19.70 N	70.77 4.16 -36.92 N	58.34 4.74 -14.86 N	57.42 5.34 -9.72 N	55.72 3.19 -19.80 N