

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

04/04/2004

Name PTID	00:00 EST	01:00 EST	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	40.56 1.23 0.00 N	42.73 1.08 0.00 N	28.22 0.83 0.00 N	34.67 1.11 0.00 N	43.46 1.35 0.00 N	41.59 1.45 0.00 N	42.40 1.61 0.00 N	45.25 2.01 0.00 N	46.18 2.39 0.00 N	47.55 2.17 0.00 N	48.50 2.19 0.00 N	48.98 2.16 0.00 N	49.92 2.25 0.00 N	48.76 2.21 0.00 N	46.86 1.96 0.00 N	48.14 1.98 0.00 N	55.61 2.46 -2.46 N	68.20 2.64 -20.54 N	71.87 2.90 -18.71 N	69.65 2.97 -14.80 N	70.58 2.94 -10.16 N	65.97 1.90 -13.55 N	62.03 1.44 -15.00 N
74TH STREET_GT_1 24260	40.56 1.23 0.00 N	42.73 1.08 0.00 N	28.22 0.83 0.00 N	34.67 1.11 0.00 N	43.46 1.35 0.00 N	41.59 1.45 0.00 N	42.40 1.61 0.00 N	45.25 2.01 0.00 N	46.18 2.39 0.00 N	47.55 2.17 0.00 N	48.50 2.19 0.00 N	48.98 2.16 0.00 N	49.92 2.25 0.00 N	48.76 2.21 0.00 N	46.86 1.96 0.00 N	48.14 1.98 0.00 N	55.61 2.46 -2.46 N	68.20 2.64 -20.54 N	71.87 2.90 -18.71 N	69.65 2.97 -14.80 N	70.58 2.94 -10.16 N	65.97 1.90 -13.55 N	62.03 1.44 -15.00 N
74TH STREET_GT_2 24261	40.56 1.23 0.00 N	42.73 1.08 0.00 N	28.22 0.83 0.00 N	34.67 1.11 0.00 N	43.46 1.35 0.00 N	41.59 1.45 0.00 N	42.40 1.61 0.00 N	45.25 2.01 0.00 N	46.18 2.39 0.00 N	47.55 2.17 0.00 N	48.50 2.19 0.00 N	48.98 2.16 0.00 N	49.92 2.25 0.00 N	48.76 2.21 0.00 N	46.86 1.96 0.00 N	48.14 1.98 0.00 N	55.61 2.46 -2.46 N	68.20 2.64 -20.54 N	71.87 2.90 -18.71 N	69.65 2.97 -14.80 N	70.58 2.94 -10.16 N	65.97 1.90 -13.55 N	62.03 1.44 -15.00 N
ADK HUDSON___FALLS 24011	41.41 2.08 0.00 N	43.92 2.27 0.00 N	28.73 1.33 0.00 N	35.10 1.54 0.00 N	44.18 2.07 0.00 N	42.01 1.87 0.00 N	42.69 1.89 0.00 N	44.96 1.73 0.00 N	45.37 1.58 0.00 N	47.37 1.99 0.00 N	48.50 2.19 0.00 N	49.08 2.27 0.00 N	50.09 2.41 0.00 N	48.99 2.44 0.00 N	47.50 2.60 0.00 N	48.83 2.67 0.00 N	53.94 3.25 0.00 N	47.41 2.39 0.00 N	53.28 3.02 0.00 N	54.57 2.68 0.00 N	60.34 2.86 0.00 N	53.82 3.31 0.00 N	48.49 2.91 0.00 N
ADK RESOURCE___RCVRY 23798	41.41 2.08 0.00 N	43.92 2.27 0.00 N	28.73 1.33 0.00 N	35.10 1.54 0.00 N	44.18 2.07 0.00 N	42.01 1.87 0.00 N	42.69 1.89 0.00 N	44.96 1.73 0.00 N	45.37 1.58 0.00 N	47.37 1.99 0.00 N	48.50 2.19 0.00 N	49.08 2.27 0.00 N	50.09 2.41 0.00 N	48.99 2.44 0.00 N	47.50 2.60 0.00 N	48.83 2.67 0.00 N	53.94 3.25 0.00 N	47.41 2.39 0.00 N	53.28 3.02 0.00 N	54.57 2.68 0.00 N	60.34 2.86 0.00 N	53.82 3.31 0.00 N	48.49 2.91 0.00 N
ADK S GLENS___FALLS 24028	41.41 2.08 0.00 N	43.92 2.27 0.00 N	28.73 1.33 0.00 N	35.10 1.54 0.00 N	44.18 2.07 0.00 N	42.01 1.87 0.00 N	42.69 1.89 0.00 N	44.96 1.73 0.00 N	45.37 1.58 0.00 N	47.37 1.99 0.00 N	48.50 2.19 0.00 N	49.08 2.27 0.00 N	50.09 2.41 0.00 N	48.99 2.44 0.00 N	47.50 2.60 0.00 N	48.83 2.67 0.00 N	53.94 3.25 0.00 N	47.41 2.39 0.00 N	53.28 3.02 0.00 N	54.57 2.68 0.00 N	60.34 2.86 0.00 N	53.82 3.31 0.00 N	48.49 2.91 0.00 N
ADK_NYS___DAM 23527	42.04 2.70 0.00 N	45.04 3.39 0.00 N	29.45 2.06 0.00 N	36.01 2.45 0.00 N	45.56 3.45 0.00 N	43.56 3.42 0.00 N	43.93 3.14 0.00 N	46.06 2.82 0.00 N	46.53 2.74 0.00 N	48.41 3.03 0.00 N	49.55 3.24 0.00 N	50.19 3.38 0.00 N	51.23 3.56 0.00 N	49.66 3.11 0.00 N	48.15 3.25 0.00 N	49.81 3.65 0.00 N	54.91 4.22 0.00 N	48.06 3.05 0.00 N	53.85 3.60 0.00 N	55.34 3.45 0.00 N	61.27 3.79 0.00 N	54.69 4.17 0.00 N	49.22 3.64 0.00 N
AIR_PRODUCTS___DRP 24190	42.17 2.83 0.00 N	44.81 3.16 0.00 N	29.38 1.98 0.00 N	35.94 2.38 0.00 N	45.18 3.07 0.00 N	43.04 2.90 0.00 N	43.60 2.80 0.00 N	45.94 2.71 0.00 N	46.32 2.52 0.00 N	48.12 2.74 0.00 N	49.26 2.95 0.00 N	49.91 3.10 0.00 N	50.90 3.22 0.00 N	49.74 3.19 0.00 N	48.32 3.42 0.00 N	49.65 3.49 0.00 N	54.60 3.91 0.00 N	48.06 3.05 0.00 N	53.84 3.58 0.00 N	55.12 3.23 0.00 N	60.97 3.50 0.00 N	54.10 3.58 0.00 N	48.96 3.38 0.00 N
ALBANY___1 23571	42.18 2.85 0.00 N	44.84 3.19 0.00 N	29.39 2.00 0.00 N	35.96 2.40 0.00 N	45.21 3.10 0.00 N	43.06 2.92 0.00 N	43.62 2.83 0.00 N	45.97 2.73 0.00 N	46.35 2.56 0.00 N	48.15 2.78 0.00 N	49.30 2.99 0.00 N	49.94 3.13 0.00 N	50.93 3.26 0.00 N	49.77 3.23 0.00 N	48.35 3.46 0.00 N	49.69 3.53 0.00 N	54.64 3.95 0.00 N	48.10 3.09 0.00 N	53.89 3.63 0.00 N	55.17 3.28 0.00 N	61.03 3.55 0.00 N	54.14 3.62 0.00 N	49.00 3.42 0.00 N
ALBANY___2 23572	42.18 2.85 0.00 N	44.84 3.19 0.00 N	29.39 2.00 0.00 N	35.96 2.40 0.00 N	45.21 3.10 0.00 N	43.06 2.92 0.00 N	43.62 2.83 0.00 N	45.97 2.73 0.00 N	46.35 2.56 0.00 N	48.15 2.78 0.00 N	49.30 2.99 0.00 N	49.94 3.13 0.00 N	50.93 3.26 0.00 N	49.77 3.23 0.00 N	48.35 3.46 0.00 N	49.69 3.53 0.00 N	54.64 3.95 0.00 N	48.10 3.09 0.00 N	53.89 3.63 0.00 N	55.17 3.28 0.00 N	61.03 3.55 0.00 N	54.14 3.62 0.00 N	49.00 3.42 0.00 N

ALBANY___3 23573	42.18 2.85 0.00 N	44.84 3.19 0.00 N	29.39 2.00 0.00 N	35.96 2.40 0.00 N	45.21 3.10 0.00 N	43.06 2.92 0.00 N	43.62 2.83 0.00 N	45.97 2.73 0.00 N	46.35 2.56 0.00 N	48.15 2.78 0.00 N	49.30 2.99 0.00 N	49.94 3.13 0.00 N	50.93 3.26 0.00 N	49.77 3.23 0.00 N	48.35 3.46 0.00 N	49.69 3.53 0.00 N	54.64 3.95 0.00 N	48.10 3.09 0.00 N	53.89 3.63 0.00 N	55.17 3.28 0.00 N	61.03 3.55 0.00 N	54.14 3.62 0.00 N	49.00 3.42 0.00 N
ALBANY___4 23574	42.18 2.85 0.00 N	44.84 3.19 0.00 N	29.39 2.00 0.00 N	35.96 2.40 0.00 N	45.21 3.10 0.00 N	43.06 2.92 0.00 N	43.62 2.83 0.00 N	45.97 2.73 0.00 N	46.35 2.56 0.00 N	48.15 2.78 0.00 N	49.30 2.99 0.00 N	49.94 3.13 0.00 N	50.93 3.26 0.00 N	49.77 3.23 0.00 N	48.35 3.46 0.00 N	49.69 3.53 0.00 N	54.64 3.95 0.00 N	48.10 3.09 0.00 N	53.89 3.63 0.00 N	55.17 3.28 0.00 N	61.03 3.55 0.00 N	54.14 3.62 0.00 N	49.00 3.42 0.00 N
ALCOA_RYNLDS___DRP 24188	39.55 0.22 0.00 N	41.67 0.02 0.00 N	27.40 0.00 0.00 N	33.55 -0.01 0.00 N	42.11 0.00 0.00 N	40.16 0.02 0.00 N	40.93 0.13 0.00 N	43.35 0.12 0.00 N	43.87 0.08 0.00 N	45.58 0.21 0.00 N	46.54 0.23 0.00 N	47.14 0.33 0.00 N	48.00 0.32 0.00 N	46.90 0.35 0.00 N	45.36 0.46 0.00 N	46.64 0.48 0.00 N	51.07 0.38 0.00 N	45.14 0.13 0.00 N	50.44 0.19 0.00 N	52.09 0.19 0.00 N	57.83 0.36 0.00 N	50.88 0.36 0.00 N	45.98 0.40 0.00 N
ALLEGHENY___COGEN 23514	41.03 1.70 0.00 N	43.34 1.70 0.00 N	28.51 1.11 0.00 N	34.90 1.34 0.00 N	43.74 1.63 0.00 N	41.67 1.52 0.00 N	42.39 1.60 0.00 N	44.81 1.58 0.00 N	45.37 1.58 0.00 N	47.22 1.84 0.00 N	48.30 1.99 0.00 N	48.86 2.04 0.00 N	49.81 2.14 0.00 N	48.67 2.13 0.00 N	47.07 2.17 0.00 N	48.43 2.27 0.00 N	53.12 2.43 0.00 N	46.88 1.87 0.00 N	52.40 2.14 0.00 N	54.17 2.28 0.00 N	60.13 2.65 0.00 N	52.85 2.33 0.00 N	47.83 2.25 0.00 N
AMERICAN_REF_FUEL 24010	36.34 -2.99 0.00 N	38.17 -3.48 0.00 N	25.14 -2.26 0.00 N	30.81 -2.75 0.00 N	38.64 -3.47 0.00 N	36.86 -3.28 0.00 N	37.48 -3.31 0.00 N	39.59 -3.64 0.00 N	40.32 -3.47 0.00 N	42.12 -3.26 0.00 N	43.06 -3.25 0.00 N	43.58 -3.24 0.00 N	44.14 -3.53 0.00 N	42.99 -3.56 0.00 N	41.09 -3.81 0.00 N	42.37 -3.79 0.00 N	46.05 -4.64 0.00 N	41.17 -3.85 0.00 N	45.69 -4.56 0.00 N	47.99 -3.90 0.00 N	53.71 -3.76 0.00 N	47.05 -3.47 0.00 N	42.19 -3.39 0.00 N
AMERICAN___BRASS 23903	36.34 -2.99 0.00 N	38.17 -3.48 0.00 N	25.14 -2.26 0.00 N	30.81 -2.75 0.00 N	38.64 -3.47 0.00 N	36.86 -3.28 0.00 N	37.48 -3.31 0.00 N	39.59 -3.64 0.00 N	40.32 -3.47 0.00 N	42.12 -3.26 0.00 N	43.06 -3.25 0.00 N	43.58 -3.24 0.00 N	44.14 -3.53 0.00 N	42.99 -3.56 0.00 N	41.09 -3.81 0.00 N	42.37 -3.79 0.00 N	46.05 -4.64 0.00 N	41.17 -3.85 0.00 N	45.69 -4.56 0.00 N	47.99 -3.90 0.00 N	53.71 -3.76 0.00 N	47.05 -3.47 0.00 N	42.19 -3.39 0.00 N
ARTHUR_KILL_GT_1 23520	40.54 1.21 0.00 N	42.69 1.05 0.00 N	28.19 0.80 0.00 N	34.63 1.07 0.00 N	43.42 1.31 0.00 N	41.54 1.40 0.00 N	42.36 1.56 0.00 N	45.20 1.97 0.00 N	46.14 2.35 0.00 N	47.51 2.14 0.00 N	48.47 2.16 0.00 N	48.96 2.14 0.00 N	49.89 2.21 0.00 N	48.71 2.16 0.00 N	46.82 1.92 0.00 N	48.09 1.93 0.00 N	55.53 2.39 -2.46 N	68.13 2.58 -20.54 N	71.75 2.77 -18.71 N	69.40 2.72 -14.80 N	70.46 2.82 -10.16 N	65.91 1.84 -13.55 N	61.96 1.38 -15.00 N
ARTHUR_KILL_2 23512	40.54 1.21 0.00 N	42.69 1.05 0.00 N	28.19 0.80 0.00 N	34.63 1.07 0.00 N	43.42 1.31 0.00 N	41.54 1.40 0.00 N	42.36 1.56 0.00 N	45.20 1.97 0.00 N	46.14 2.35 0.00 N	47.51 2.14 0.00 N	48.47 2.16 0.00 N	48.96 2.14 0.00 N	49.89 2.21 0.00 N	48.71 2.16 0.00 N	46.82 1.92 0.00 N	48.09 1.93 0.00 N	55.53 2.39 -2.46 N	68.13 2.58 -20.54 N	71.75 2.77 -18.71 N	69.40 2.72 -14.80 N	70.46 2.82 -10.16 N	65.91 1.84 -13.55 N	61.96 1.38 -15.00 N
ARTHUR_KILL_3 23513	40.53 1.20 0.00 N	42.69 1.04 0.00 N	28.19 0.79 0.00 N	34.63 1.07 0.00 N	43.41 1.30 0.00 N	41.54 1.40 0.00 N	42.36 1.56 0.00 N	45.20 1.97 0.00 N	46.14 2.35 0.00 N	47.51 2.14 0.00 N	48.46 2.15 0.00 N	48.95 2.14 0.00 N	49.88 2.20 0.00 N	48.68 2.14 0.00 N	46.78 1.89 0.00 N	48.05 1.89 0.00 N	55.51 2.36 -2.46 N	68.11 2.55 -20.54 N	71.74 2.77 -18.71 N	69.51 2.83 -14.80 N	70.46 2.82 -10.16 N	65.86 1.79 -13.55 N	61.94 1.36 -15.00 N
ASHOKAN____ 23654	40.26 0.92 0.00 N	42.73 1.08 0.00 N	28.04 0.64 0.00 N	34.38 0.82 0.00 N	43.15 1.04 0.00 N	41.12 0.98 0.00 N	41.71 0.91 0.00 N	44.34 1.10 0.00 N	45.18 1.39 0.00 N	46.77 1.40 0.00 N	47.72 1.41 0.00 N	48.19 1.37 0.00 N	48.98 1.31 0.00 N	47.75 1.21 0.00 N	45.98 1.08 0.00 N	47.29 1.12 0.00 N	52.13 1.44 0.00 N	46.49 1.48 0.00 N	51.96 1.70 0.00 N	53.75 1.86 0.00 N	59.40 1.92 0.00 N	51.89 1.37 0.00 N	46.63 1.05 0.00 N
ASTORIA 5-9____ 23662	41.85 2.52 0.00 N	43.89 2.24 0.00 N	28.96 1.57 0.00 N	35.55 1.99 0.00 N	44.57 2.45 0.00 N	42.67 2.53 0.00 N	43.54 2.75 0.00 N	46.57 3.33 0.00 N	47.62 3.82 0.00 N	49.09 3.72 0.00 N	50.13 3.82 0.00 N	50.61 3.80 0.00 N	51.62 3.95 0.00 N	50.47 3.92 0.00 N	48.48 3.58 0.00 N	49.82 3.66 0.00 N	57.49 4.35 -2.46 N	69.70 4.15 -20.54 N	73.37 4.40 -18.71 N	70.98 4.30 -14.80 N	72.13 4.49 -10.16 N	67.51 3.44 -13.55 N	63.51 2.93 -15.00 N
ASTORIA GT2____ 23536	41.85 2.52 0.00 N	43.89 2.24 0.00 N	28.96 1.57 0.00 N	35.55 1.99 0.00 N	44.56 2.45 0.00 N	42.67 2.53 0.00 N	43.54 2.75 0.00 N	46.56 3.33 0.00 N	47.62 3.82 0.00 N	49.09 3.72 0.00 N	50.13 3.82 0.00 N	50.61 3.80 0.00 N	51.62 3.95 0.00 N	50.46 3.92 0.00 N	48.48 3.58 0.00 N	49.81 3.65 0.00 N	57.49 4.35 -2.46 N	69.70 4.15 -20.54 N	73.37 4.40 -18.71 N	70.98 4.29 -14.80 N	72.12 4.49 -10.16 N	67.51 3.44 -13.55 N	63.50 2.92 -15.00 N
ASTORIA GT3____ 23731	41.85 2.52 0.00 N	43.89 2.24 0.00 N	28.96 1.57 0.00 N	35.55 1.99 0.00 N	44.56 2.45 0.00 N	42.67 2.53 0.00 N	43.54 2.75 0.00 N	46.56 3.33 0.00 N	47.62 3.82 0.00 N	49.09 3.72 0.00 N	50.13 3.82 0.00 N	50.61 3.80 0.00 N	51.62 3.95 0.00 N	50.46 3.92 0.00 N	48.48 3.58 0.00 N	49.81 3.65 0.00 N	57.49 4.35 -2.46 N	69.70 4.15 -20.54 N	73.37 4.40 -18.71 N	70.98 4.29 -14.80 N	72.12 4.49 -10.16 N	67.51 3.44 -13.55 N	63.50 2.92 -15.00 N

ASTORIA_GT4_23727	41.85 2.52 0.00 N	43.89 2.24 0.00 N	28.96 1.57 0.00 N	35.55 1.99 0.00 N	44.56 2.45 0.00 N	42.67 2.53 0.00 N	43.54 2.75 0.00 N	46.56 3.33 0.00 N	47.62 3.82 0.00 N	49.09 3.72 0.00 N	50.13 3.82 0.00 N	50.61 3.80 0.00 N	51.62 3.95 0.00 N	50.46 3.92 0.00 N	48.48 3.58 0.00 N	49.81 3.65 0.00 N	57.49 4.35 -2.46 N	69.70 4.15 -20.54 N	73.37 4.40 -18.71 N	70.98 4.29 -14.80 N	72.12 4.49 -10.16 N	67.51 3.44 -13.55 N	63.50 2.92 -15.00 N
ASTORIA_GT2_124094	41.85 2.52 0.00 N	43.89 2.24 0.00 N	28.96 1.57 0.00 N	35.55 1.99 0.00 N	44.56 2.45 0.00 N	42.67 2.53 0.00 N	43.54 2.75 0.00 N	46.56 3.33 0.00 N	47.62 3.82 0.00 N	49.09 3.72 0.00 N	50.13 3.82 0.00 N	50.61 3.80 0.00 N	51.62 3.95 0.00 N	50.46 3.92 0.00 N	48.48 3.58 0.00 N	49.81 3.65 0.00 N	57.49 4.35 -2.46 N	69.70 4.15 -20.54 N	73.37 4.40 -18.71 N	70.98 4.29 -14.80 N	72.12 4.49 -10.16 N	67.51 3.44 -13.55 N	63.50 2.92 -15.00 N
ASTORIA_GT2_224095	41.85 2.52 0.00 N	43.89 2.24 0.00 N	28.96 1.57 0.00 N	35.55 1.99 0.00 N	44.56 2.45 0.00 N	42.67 2.53 0.00 N	43.54 2.75 0.00 N	46.56 3.33 0.00 N	47.62 3.82 0.00 N	49.09 3.72 0.00 N	50.13 3.82 0.00 N	50.61 3.80 0.00 N	51.62 3.95 0.00 N	50.46 3.92 0.00 N	48.48 3.58 0.00 N	49.81 3.65 0.00 N	57.49 4.35 -2.46 N	69.70 4.15 -20.54 N	73.37 4.40 -18.71 N	70.98 4.29 -14.80 N	72.12 4.49 -10.16 N	67.51 3.44 -13.55 N	63.50 2.92 -15.00 N
ASTORIA_GT2_324096	41.85 2.52 0.00 N	43.89 2.24 0.00 N	28.96 1.57 0.00 N	35.55 1.99 0.00 N	44.56 2.45 0.00 N	42.67 2.53 0.00 N	43.54 2.75 0.00 N	46.56 3.33 0.00 N	47.62 3.82 0.00 N	49.09 3.72 0.00 N	50.13 3.82 0.00 N	50.61 3.80 0.00 N	51.62 3.95 0.00 N	50.46 3.92 0.00 N	48.48 3.58 0.00 N	49.81 3.65 0.00 N	57.49 4.35 -2.46 N	69.70 4.15 -20.54 N	73.37 4.40 -18.71 N	70.98 4.29 -14.80 N	72.12 4.49 -10.16 N	67.51 3.44 -13.55 N	63.50 2.92 -15.00 N
ASTORIA_GT2_424097	41.85 2.52 0.00 N	43.89 2.24 0.00 N	28.96 1.57 0.00 N	35.55 1.99 0.00 N	44.56 2.45 0.00 N	42.67 2.53 0.00 N	43.54 2.75 0.00 N	46.56 3.33 0.00 N	47.62 3.82 0.00 N	49.09 3.72 0.00 N	50.13 3.82 0.00 N	50.61 3.80 0.00 N	51.62 3.95 0.00 N	50.46 3.92 0.00 N	48.48 3.58 0.00 N	49.81 3.65 0.00 N	57.49 4.35 -2.46 N	69.70 4.15 -20.54 N	73.37 4.40 -18.71 N	70.98 4.29 -14.80 N	72.12 4.49 -10.16 N	67.51 3.44 -13.55 N	63.50 2.92 -15.00 N
ASTORIA_GT3_124098	41.85 2.52 0.00 N	43.89 2.24 0.00 N	28.96 1.57 0.00 N	35.55 1.99 0.00 N	44.56 2.45 0.00 N	42.67 2.53 0.00 N	43.54 2.75 0.00 N	46.56 3.33 0.00 N	47.62 3.82 0.00 N	49.09 3.72 0.00 N	50.13 3.82 0.00 N	50.61 3.80 0.00 N	51.62 3.95 0.00 N	50.46 3.92 0.00 N	48.48 3.58 0.00 N	49.81 3.65 0.00 N	57.49 4.35 -2.46 N	69.70 4.15 -20.54 N	73.37 4.40 -18.71 N	70.98 4.29 -14.80 N	72.12 4.49 -10.16 N	67.51 3.44 -13.55 N	63.50 2.92 -15.00 N
ASTORIA_GT3_224099	41.85 2.52 0.00 N	43.89 2.24 0.00 N	28.96 1.57 0.00 N	35.55 1.99 0.00 N	44.56 2.45 0.00 N	42.67 2.53 0.00 N	43.54 2.75 0.00 N	46.56 3.33 0.00 N	47.62 3.82 0.00 N	49.09 3.72 0.00 N	50.13 3.82 0.00 N	50.61 3.80 0.00 N	51.62 3.95 0.00 N	50.46 3.92 0.00 N	48.48 3.58 0.00 N	49.81 3.65 0.00 N	57.49 4.35 -2.46 N	6					

ASTORIA_GT_1 23523	57.52 1.79 -16.40 N	43.23 1.58 0.00 N	28.54 1.15 0.00 N	35.05 1.50 0.00 N	43.94 1.83 0.00 N	42.05 1.91 0.00 N	42.89 2.09 0.00 N	45.80 2.57 0.00 N	51.46 2.99 -4.69 N	71.64 2.80 -23.46 N	72.22 2.84 -23.07 N	72.26 2.80 -22.65 N	72.35 2.91 -21.76 N	72.35 2.89 -22.91 N	72.35 2.60 -24.84 N	72.37 2.64 -23.57 N	70.87 3.24 -16.95 N	70.68 3.29 -22.38 N	74.66 3.50 -20.90 N	70.17 3.49 -14.80 N	71.17 3.54 -10.16 N	66.61 2.54 -13.55 N	65.10 2.06 -17.46 N
ASTORIA_GT_10 24110	57.52 1.79 -16.40 N	43.23 1.58 0.00 N	28.54 1.15 0.00 N	35.05 1.50 0.00 N	43.94 1.83 0.00 N	42.05 1.91 0.00 N	42.89 2.09 0.00 N	45.80 2.57 0.00 N	51.46 2.99 -4.69 N	71.64 2.80 -23.46 N	72.22 2.84 -23.07 N	72.26 2.80 -22.65 N	72.35 2.91 -21.76 N	72.35 2.89 -22.91 N	72.35 2.60 -24.84 N	72.37 2.64 -23.57 N	70.87 3.24 -16.95 N	70.68 3.29 -22.38 N	74.66 3.50 -20.90 N	70.17 3.49 -14.80 N	71.17 3.54 -10.16 N	66.61 2.54 -13.55 N	65.10 2.06 -17.46 N
ASTORIA_GT_11 24225	57.52 1.79 -16.40 N	43.23 1.58 0.00 N	28.54 1.15 0.00 N	35.05 1.50 0.00 N	43.94 1.83 0.00 N	42.05 1.91 0.00 N	42.89 2.09 0.00 N	45.80 2.57 0.00 N	51.46 2.99 -4.69 N	71.64 2.80 -23.46 N	72.22 2.84 -23.07 N	72.26 2.80 -22.65 N	72.35 2.91 -21.76 N	72.35 2.89 -22.91 N	72.35 2.60 -24.84 N	72.37 2.64 -23.57 N	70.87 3.24 -16.95 N	70.68 3.29 -22.38 N	74.66 3.50 -20.90 N	70.17 3.49 -14.80 N	71.17 3.54 -10.16 N	66.61 2.54 -13.55 N	65.10 2.06 -17.46 N
ASTORIA_GT_12 24226	57.52 1.79 -16.40 N	43.23 1.58 0.00 N	28.54 1.15 0.00 N	35.05 1.50 0.00 N	43.94 1.83 0.00 N	42.05 1.91 0.00 N	42.89 2.09 0.00 N	45.80 2.57 0.00 N	51.46 2.99 -4.69 N	71.64 2.80 -23.46 N	72.22 2.84 -23.07 N	72.26 2.80 -22.65 N	72.35 2.91 -21.76 N	72.35 2.89 -22.91 N	72.35 2.60 -24.84 N	72.37 2.64 -23.57 N	70.87 3.24 -16.95 N	70.68 3.29 -22.38 N	74.66 3.50 -20.90 N	70.17 3.49 -14.80 N	71.17 3.54 -10.16 N	66.61 2.54 -13.55 N	65.10 2.06 -17.46 N
ASTORIA_GT_13 24227	57.52 1.79 -16.40 N	43.23 1.58 0.00 N	28.54 1.15 0.00 N	35.05 1.50 0.00 N	43.94 1.83 0.00 N	42.05 1.91 0.00 N	42.89 2.09 0.00 N	45.80 2.57 0.00 N	51.46 2.99 -4.69 N	71.64 2.80 -23.46 N	72.22 2.84 -23.07 N	72.26 2.80 -22.65 N	72.35 2.91 -21.76 N	72.35 2.89 -22.91 N	72.35 2.60 -24.84 N	72.37 2.64 -23.57 N	70.87 3.24 -16.95 N	70.68 3.29 -22.38 N	74.66 3.50 -20.90 N	70.17 3.49 -14.80 N	71.17 3.54 -10.16 N	66.61 2.54 -13.55 N	65.10 2.06 -17.46 N
ASTORIA_GT_5 24106	41.85 2.52 0.00 N	43.89 2.24 0.00 N	28.96 1.57 0.00 N	35.55 1.99 0.00 N	44.57 2.45 0.00 N	42.67 2.53 0.00 N	43.54 2.75 0.00 N	46.57 3.33 0.00 N	47.62 3.82 0.00 N	49.09 3.72 0.00 N	50.13 3.82 0.00 N	50.61 3.80 0.00 N	51.62 3.95 0.00 N	50.47 3.92 0.00 N	48.48 3.58 0.00 N	49.82 3.66 0.00 N	57.49 4.35 -2.46 N	69.70 4.15 -20.54 N	73.37 4.40 -18.71 N	70.98 4.30 -14.80 N	72.13 4.49 -10.16 N	67.51 3.44 -13.55 N	63.51 2.93 -15.00 N
ASTORIA_GT_7 24107	41.85 2.52 0.00 N	43.89 2.24 0.00 N	28.96 1.57 0.00 N	35.55 1.99 0.00 N	44.57 2.45 0.00 N	42.67 2.53 0.00 N	43.54 2.75 0.00 N	46.57 3.33 0.00 N	47.62 3.82 0.00 N	49.09 3.72 0.00 N	50.13 3.82 0.00 N	50.61 3.80 0.00 N	51.62 3.95 0.00 N	50.47 3.92 0.00 N	48.48 3.58 0.00 N	49.82 3.66 0.00 N	57.49 4.35 -2.46 N	69.70 4.15 -20.54 N	73.37 4.40 -18.71 N	70.98 4.30 -14.80 N	72.13 4.49 -10.16 N	67.51 3.44 -13.55 N	63.51 2.93 -15.00 N
ASTORIA_GT_8 24108	41.85 2.52 0.00 N	43.89 2.24 0.00 N	28.96 1.57 0.00 N	35.55 1.99 0.00 N	44.57 2.45 0.00 N	42.67 2.53 0.00 N	43.54 2.75 0.00 N	46.57 3.33 0.00 N	47.62 3.82 0.00 N	49.09 3.72 0.00 N	50.13 3.82 0.00 N	50.61 3.80 0.00 N	51.62 3.95 0.00 N	50.47 3.92 0.00 N	48.48 3.58 0.00 N	49.82 3.66 0.00 N	57.49 4.35 -2.46 N	69.70 4.15 -20.54 N	73.37 4.40 -18.71 N	70.98 4.30 -14.80 N	72.13 4.49 -10.16 N	67.51 3.44 -13.55 N	63.51 2.93 -15.00 N
ASTORIA_GT_9 24109	41.85 2.52 0.00 N	43.89 2.24 0.00 N	28.96 1.57 0.00 N	35.55 1.99 0.00 N	44.57 2.45 0.00 N	42.67 2.53 0.00 N	43.54 2.75 0.00 N	46.57 3.33 0.00 N	47.62 3.82 0.00 N	49.09 3.72 0.00 N	50.13 3.82 0.00 N	50.61 3.80 0.00 N	51.62 3.95 0.00 N	50.47 3.92 0.00 N	48.48 3.58 0.00 N	49.82 3.66 0.00 N	55.04 4.35 0.00 N	49.16 4.15 0.00 N	54.66 4.40 0.00 N	56.19 4.30 0.00 N	61.96 4.49 0.00 N	53.96 3.44 0.00 N	48.51 2.93 0.00 N
ASTORIA___2 24149	42.05 2.71 0.00 N	44.08 2.43 0.00 N	29.08 1.68 0.00 N	35.69 2.13 0.00 N	44.74 2.63 0.00 N	42.84 2.70 0.00 N	43.72 2.92 0.00 N	46.76 3.52 0.00 N	47.82 4.03 0.00 N	49.32 3.94 0.00 N	50.37 4.06 0.00 N	50.90 4.08 0.00 N	51.90 4.22 0.00 N	50.71 4.16 0.00 N	48.72 3.82 0.00 N	50.06 3.90 0.00 N	57.76 4.61 -2.46 N	69.95 4.40 -20.54 N	73.62 4.65 -18.71 N	71.23 4.55 -14.80 N	72.41 4.77 -10.16 N	67.76 3.70 -13.55 N	63.72 3.14 -15.00 N
ASTORIA___3 23516	57.46 1.73 -16.40 N	43.18 1.53 0.00 N	28.51 1.11 0.00 N	35.01 1.45 0.00 N	43.89 1.78 0.00 N	42.00 1.86 0.00 N	42.83 2.04 0.00 N	45.73 2.50 0.00 N	51.39 2.92 -4.69 N	71.57 2.73 -23.46 N	72.12 2.75 -23.07 N	72.18 2.72 -22.65 N	72.25 2.81 -21.76 N	72.24 2.78 -22.91 N	72.25 2.50 -24.84 N	72.26 2.53 -23.57 N	70.75 3.11 -16.95 N	70.52 3.13 -22.38 N	74.50 3.34 -20.90 N	69.96 3.27 -14.80 N	70.93 3.29 -10.16 N	66.44 2.37 -13.55 N	64.99 1.96 -17.46 N
ASTORIA___4 23517	41.59 2.26 0.00 N	43.64 1.99 0.00 N	28.80 1.40 0.00 N	35.35 1.79 0.00 N	44.32 2.21 0.00 N	42.43 2.29 0.00 N	43.29 2.50 0.00 N	46.29 3.06 0.00 N	47.32 3.53 0.00 N	48.78 3.41 0.00 N	49.81 3.50 0.00 N	50.26 3.44 0.00 N	51.27 3.60 0.00 N	50.13 3.58 0.00 N	48.16 3.26 0.00 N	49.48 3.32 0.00 N	57.11 3.97 -2.46 N	69.34 3.79 -20.54 N	72.89 3.92 -18.71 N	70.41 3.72 -14.80 N	71.54 3.91 -10.16 N	67.04 2.98 -13.55 N	63.16 2.58 -15.00 N
ASTORIA___5 23518	57.51 1.77 -16.40 N	43.23 1.58 0.00 N	28.54 1.14 0.00 N	35.05 1.49 0.00 N	43.94 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.08 0.00 N	45.78 2.55 0.00 N	46.76 2.96 0.00 N	48.16 2.78 0.00 N	49.13 2.82 0.00 N	49.60 2.79 0.00 N	50.57 2.89 0.00 N	49.42 2.87 0.00 N	47.49 2.59 0.00 N	48.78 2.62 0.00 N	56.36 3.21 -2.46 N	68.83 3.27 -20.54 N	72.45 3.48 -18.71 N	70.16 3.48 -14.80 N	71.16 3.53 -10.16 N	66.60 2.53 -13.55 N	62.62 2.04 -15.00 N

ASTRIA 10-13____ 23663	57.52	43.23	28.54	35.05	43.94	42.05	42.89	45.80	51.46	71.64	72.22	72.26	72.35	72.35	72.35	72.37	70.87	70.68	74.66	70.17	71.17	66.61	65.10
	1.79	1.58	1.15	1.50	1.83	1.91	2.09	2.57	2.99	2.80	2.84	2.80	2.91	2.89	2.60	2.64	3.24	3.29	3.50	3.49	3.54	2.54	2.06
	-16.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.69	-23.46	-23.07	-22.65	-21.76	-22.91	-24.84	-23.57	-16.95	-22.38	-20.90	-14.80	-10.16	-13.55	-17.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ATHENS_STG_1 23668	42.13	44.77	29.36	35.95	45.15	43.01	43.57	45.96	46.37	48.07	49.20	49.85	50.83	49.71	48.30	49.59	54.51	48.06	53.78	55.00	60.80	53.81	48.72
	2.80	3.12	1.97	2.39	3.04	2.87	2.78	2.73	2.58	2.69	2.89	3.03	3.15	3.16	3.40	3.43	3.82	3.05	3.52	3.11	3.32	3.29	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ATHENS_STG_2 23670	42.13	44.77	29.36	35.95	45.15	43.01	43.57	45.96	46.37	48.07	49.20	49.85	50.83	49.71	48.30	49.59	54.51	48.06	53.78	55.00	60.80	53.81	48.72
	2.80	3.12	1.97	2.39	3.04	2.87	2.78	2.73	2.58	2.69	2.89	3.03	3.15	3.16	3.40	3.43	3.82	3.05	3.52	3.11	3.32	3.29	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ATHENS_STG_3 23677	42.13	44.77	29.36	35.95	45.15	43.01	43.57	45.96	46.37	48.07	49.20	49.85	50.83	49.71	48.30	49.59	54.51	48.06	53.78	55.00	60.80	53.81	48.72
	2.80	3.12	1.97	2.39	3.04	2.87	2.78	2.73	2.58	2.69	2.89	3.03	3.15	3.16	3.40	3.43	3.82	3.05	3.52	3.11	3.32	3.29	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
BARRETT 1-8____GRP4 24034	41.09	43.32	28.65	35.22	44.21	42.30	43.10	45.83	46.69	48.11	49.06	49.54	50.48	49.35	47.47	48.78	53.82	48.65	72.34	70.19	71.00	66.45	62.41
	1.76	1.67	1.26	1.66	2.10	2.16	2.31	2.59	2.90	2.73	2.75	2.73	2.81	2.80	2.57	2.62	3.13	3.42	3.74	3.50	3.37	2.38	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-18.34	-14.80	-10.16	-13.55	-15.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT 9-12____GRP3 24033	41.09	43.32	28.65	35.22	44.21	42.30</																	

BARRETT_IC_5 23708	41.09 1.76 0.00 N	43.32 1.67 0.00 N	28.65 1.26 0.00 N	35.22 1.66 0.00 N	44.21 2.10 0.00 N	42.30 2.16 0.00 N	43.10 2.31 0.00 N	45.83 2.59 0.00 N	46.69 2.90 0.00 N	48.11 2.73 0.00 N	49.06 2.75 0.00 N	49.54 2.73 0.00 N	50.48 2.81 0.00 N	49.35 2.80 0.00 N	47.47 2.57 0.00 N	48.78 2.62 0.00 N	53.82 3.13 0.00 N	48.65 3.42 -0.21 N	72.34 3.74 -18.34 N	70.19 3.50 -14.80 N	71.00 3.37 -10.16 N	66.45 2.38 -13.55 N	62.41 1.83 -15.00 N
BARRETT_IC_6 23709	41.09 1.76 0.00 N	43.32 1.67 0.00 N	28.65 1.26 0.00 N	35.22 1.66 0.00 N	44.21 2.10 0.00 N	42.30 2.16 0.00 N	43.10 2.31 0.00 N	45.83 2.59 0.00 N	46.69 2.90 0.00 N	48.11 2.73 0.00 N	49.06 2.75 0.00 N	49.54 2.73 0.00 N	50.48 2.81 0.00 N	49.35 2.80 0.00 N	47.47 2.57 0.00 N	48.78 2.62 0.00 N	53.82 3.13 0.00 N	48.65 3.42 -0.21 N	72.34 3.74 -18.34 N	70.19 3.50 -14.80 N	71.00 3.37 -10.16 N	66.45 2.38 -13.55 N	62.41 1.83 -15.00 N
BARRETT_IC_7 23710	41.09 1.76 0.00 N	43.32 1.67 0.00 N	28.65 1.26 0.00 N	35.22 1.66 0.00 N	44.21 2.10 0.00 N	42.30 2.16 0.00 N	43.10 2.31 0.00 N	45.83 2.59 0.00 N	46.69 2.90 0.00 N	48.11 2.73 0.00 N	49.06 2.75 0.00 N	49.54 2.73 0.00 N	50.48 2.81 0.00 N	49.35 2.80 0.00 N	47.47 2.57 0.00 N	48.78 2.62 0.00 N	53.82 3.13 0.00 N	48.65 3.42 -0.21 N	72.34 3.74 -18.34 N	70.19 3.50 -14.80 N	71.00 3.37 -10.16 N	66.45 2.38 -13.55 N	62.41 1.83 -15.00 N
BARRETT_IC_8 23711	41.09 1.76 0.00 N	43.32 1.67 0.00 N	28.65 1.26 0.00 N	35.22 1.66 0.00 N	44.21 2.10 0.00 N	42.30 2.16 0.00 N	43.10 2.31 0.00 N	45.83 2.59 0.00 N	46.69 2.90 0.00 N	48.11 2.73 0.00 N	49.06 2.75 0.00 N	49.54 2.73 0.00 N	50.48 2.81 0.00 N	49.35 2.80 0.00 N	47.47 2.57 0.00 N	48.78 2.62 0.00 N	53.82 3.13 0.00 N	48.65 3.42 -0.21 N	72.34 3.74 -18.34 N	70.19 3.50 -14.80 N	71.00 3.37 -10.16 N	66.45 2.38 -13.55 N	62.41 1.83 -15.00 N
BARRETT_IC_9 23700	41.09 1.76 0.00 N	43.32 1.67 0.00 N	28.65 1.26 0.00 N	35.22 1.66 0.00 N	44.21 2.10 0.00 N	42.30 2.16 0.00 N	43.10 2.31 0.00 N	45.83 2.59 0.00 N	46.69 2.90 0.00 N	48.11 2.73 0.00 N	49.06 2.75 0.00 N	49.54 2.73 0.00 N	50.48 2.81 0.00 N	49.35 2.80 0.00 N	47.47 2.57 0.00 N	48.78 2.62 0.00 N	53.82 3.13 0.00 N	48.65 3.42 -0.21 N	72.34 3.74 -18.34 N	70.19 3.50 -14.80 N	71.00 3.37 -10.16 N	66.45 2.38 -13.55 N	62.41 1.83 -15.00 N
BARRETT___1 23545	41.00 1.67 0.00 N	43.22 1.57 0.00 N	28.59 1.19 0.00 N	35.15 1.59 0.00 N	44.12 2.01 0.00 N	42.21 2.07 0.00 N	43.01 2.22 0.00 N	45.73 2.49 0.00 N	46.58 2.79 0.00 N	48.00 2.62 0.00 N	48.94 2.63 0.00 N	49.44 2.63 0.00 N	50.37 2.69 0.00 N	49.23 2.69 0.00 N	47.34 2.44 0.00 N	48.63 2.47 0.00 N	53.64 2.95 0.00 N	48.48 3.26 -0.21 N	72.17 3.57 -18.34 N	69.87 3.19 -14.80 N	70.60 2.96 -10.16 N	66.10 2.04 -13.55 N	62.13 1.55 -15.00 N
BARRETT___2 23546	41.01 1.67 0.00 N	43.24 1.59 0.00 N	28.59 1.20 0.00 N	35.16 1.60 0.00 N	44.13 2.02 0.00 N	42.22 2.08 0.00 N	43.02 2.22 0.00 N	45.74 2.50 0.00 N	46.59 2.80 0.00 N	48.01 2.63 0.00 N	48.96 2.65 0.00 N	49.45 2.63 0.00 N	50.37 2.70 0.00 N	49.24 2.70 0.00 N	47.37 2.47 0.00 N	48.67 2.51 0.00 N	53.68 2.99 0.00 N	48.50 3.27 -0.21 N	72.19 3.58 -18.34 N	69.92 3.24 -14.80 N	70.63 2.99 -10.16 N	66.17 2.10 -13.55 N	62.26 1.68 -15.00 N
BEAVER RIVER___HYD 24048	39.90 0.57 0.00 N	42.21 0.56 0.00 N	27.75 0.35 0.00 N	33.95 0.39 0.00 N	42.60 0.48 0.00 N	40.67 0.53 0.00 N	41.46 0.67 0.00 N	43.68 0.44 0.00 N	44.08 0.29 0.00 N	45.75 0.37 0.00 N	46.75 0.44 0.00 N	47.35 0.53 0.00 N	48.33 0.66 0.00 N	47.41 0.86 0.00 N	46.15 1.25 0.00 N	47.28 1.12 0.00 N	51.83 1.14 0.00 N	45.52 0.51 0.00 N	50.91 0.65 0.00 N	52.07 0.18 0.00 N	57.83 0.36 0.00 N	51.20 0.68 0.00 N	46.73 1.15 0.00 N
BEEBEE_GT_13 23619	40.36 1.02 0.00 N	42.33 0.68 0.00 N	27.74 0.35 0.00 N	33.82 0.26 0.00 N	42.46 0.35 0.00 N	40.52 0.37 0.00 N	41.18 0.38 0.00 N	43.47 0.23 0.00 N	43.91 0.12 0.00 N	45.98 0.61 0.00 N	47.28 0.97 0.00 N	47.97 1.15 0.00 N	48.89 1.21 0.00 N	47.86 1.31 0.00 N	46.40 1.50 0.00 N	47.75 1.59 0.00 N	52.12 1.43 0.00 N	45.88 0.86 0.00 N	51.42 1.16 0.00 N	53.23 1.33 0.00 N	59.26 1.79 0.00 N	52.48 1.97 0.00 N	47.34 1.76 0.00 N
BETHLEHEM___STEEL 23779	36.57 -2.76 0.00 N	38.43 -3.22 0.00 N	25.33 -2.07 0.00 N	31.01 -2.55 0.00 N	38.89 -3.22 0.00 N	37.11 -3.03 0.00 N	37.85 -2.95 0.00 N	40.10 -3.14 0.00 N	40.85 -2.94 0.00 N	42.62 -2.76 0.00 N	43.50 -2.81 0.00 N	44.01 -2.81 0.00 N	44.60 -3.08 0.00 N	43.43 -3.12 0.00 N	41.51 -3.39 0.00 N	42.79 -3.37 0.00 N	46.62 -4.07 0.00 N	41.73 -3.29 0.00 N	46.30 -3.96 0.00 N	48.60 -3.29 0.00 N	54.24 -3.24 0.00 N	47.36 -3.16 0.00 N	42.46 -3.12 0.00 N
BINGHAMTON___COGEN 23790	39.08 -0.25 0.00 N	41.59 -0.05 0.00 N	27.50 0.10 0.00 N	33.82 0.26 0.00 N	42.25 0.14 0.00 N	40.28 0.14 0.00 N	41.03 0.23 0.00 N	43.72 0.49 0.00 N	44.48 0.69 0.00 N	45.89 0.52 0.00 N	46.74 0.43 0.00 N	46.91 0.10 0.00 N	47.87 0.19 0.00 N	46.87 0.33 0.00 N	45.06 0.16 0.00 N	46.27 0.11 0.00 N	51.01 0.32 0.00 N	45.60 0.58 0.00 N	50.78 0.52 0.00 N	52.53 0.64 0.00 N	57.96 0.49 0.00 N	50.45 -0.07 0.00 N	45.50 -0.08 0.00 N
BLACK RIVER___HYD 24047	39.56 0.23 0.00 N	41.85 0.20 0.00 N	27.51 0.11 0.00 N	33.67 0.11 0.00 N	42.24 0.13 0.00 N	40.33 0.19 0.00 N	41.13 0.33 0.00 N	43.26 0.03 0.00 N	43.59 -0.20 0.00 N	45.22 -0.15 0.00 N	46.25 -0.06 0.00 N	46.86 0.04 0.00 N	47.83 0.16 0.00 N	46.94 0.39 0.00 N	45.76 0.86 0.00 N	46.83 0.67 0.00 N	51.32 0.63 0.00 N	44.99 -0.03 0.00 N	50.32 0.06 0.00 N	51.34 -0.55 0.00 N	57.02 -0.46 0.00 N	50.58 0.06 0.00 N	46.30 0.72 0.00 N
BLUE_CIRC_CHEM_DRP 24182	41.59 2.25 0.00 N	44.28 2.63 0.00 N	29.05 1.66 0.00 N	35.56 2.00 0.00 N	44.66 2.55 0.00 N	42.49 2.35 0.00 N	42.92 2.13 0.00 N	45.27 2.03 0.00 N	45.64 1.84 0.00 N	47.35 1.97 0.00 N	48.47 2.16 0.00 N	49.07 2.25 0.00 N	50.05 2.38 0.00 N	48.98 2.43 0.00 N	47.60 2.70 0.00 N	48.87 2.71 0.00 N	53.68 2.99 0.00 N	47.28 2.27 0.00 N	52.93 2.67 0.00 N	54.14 2.25 0.00 N	59.88 2.41 0.00 N	53.04 2.52 0.00 N	48.07 2.49 0.00 N

BOC_GAS_DRP 24189	41.74 2.41 0.00 N	44.37 2.72 0.00 N	29.10 1.70 0.00 N	35.61 2.05 0.00 N	44.74 2.63 0.00 N	42.61 2.47 0.00 N	43.14 2.34 0.00 N	45.45 2.22 0.00 N	45.79 2.00 0.00 N	47.54 2.17 0.00 N	48.67 2.36 0.00 N	49.33 2.51 0.00 N	50.29 2.62 0.00 N	49.15 2.61 0.00 N	47.77 2.87 0.00 N	49.07 2.91 0.00 N	53.90 3.21 0.00 N	47.42 2.41 0.00 N	53.13 2.87 0.00 N	54.38 2.49 0.00 N	60.19 2.72 0.00 N	53.40 2.89 0.00 N	48.40 2.82 0.00 N
BOWLINE___1 23526	39.58 0.25 0.00 N	41.94 0.29 0.00 N	27.65 0.25 0.00 N	33.93 0.37 0.00 N	42.50 0.39 0.00 N	40.61 0.47 0.00 N	41.33 0.53 0.00 N	43.97 0.73 0.00 N	44.86 1.07 0.00 N	46.25 0.88 0.00 N	47.14 0.83 0.00 N	47.59 0.77 0.00 N	48.40 0.73 0.00 N	47.24 0.70 0.00 N	45.47 0.57 0.00 N	46.69 0.53 0.00 N	51.44 0.75 0.00 N	46.18 1.16 0.00 N	51.56 1.30 0.00 N	53.36 1.46 0.00 N	58.83 1.36 0.00 N	51.09 0.57 0.00 N	45.81 0.23 0.00 N
BOWLINE___2 23595	39.50 0.16 0.00 N	41.90 0.25 0.00 N	27.64 0.24 0.00 N	33.91 0.35 0.00 N	42.43 0.32 0.00 N	40.53 0.39 0.00 N	41.26 0.46 0.00 N	43.89 0.65 0.00 N	44.80 1.00 0.00 N	46.19 0.81 0.00 N	47.07 0.76 0.00 N	47.54 0.72 0.00 N	48.34 0.67 0.00 N	47.18 0.63 0.00 N	45.42 0.52 0.00 N	46.64 0.48 0.00 N	51.37 0.68 0.00 N	46.15 1.14 0.00 N	51.53 1.27 0.00 N	53.32 1.43 0.00 N	58.83 1.36 0.00 N	51.09 0.57 0.00 N	45.80 0.22 0.00 N
BROOKHAVEN___DRP 24191	40.59 1.25 0.00 N	42.93 1.28 0.00 N	28.46 1.06 0.00 N	35.04 1.48 0.00 N	44.01 1.90 0.00 N	42.08 1.94 0.00 N	42.80 2.01 0.00 N	45.31 2.08 0.00 N	46.03 2.24 0.00 N	47.28 1.90 0.00 N	48.28 1.97 0.00 N	48.72 1.90 0.00 N	49.68 2.00 0.00 N	48.58 2.03 0.00 N	46.80 1.90 0.00 N	48.16 2.00 0.00 N	53.21 2.52 0.00 N	48.10 2.87 -0.21 N	71.90 3.30 -18.34 N	70.02 3.33 -14.80 N	70.81 3.18 -10.16 N	66.09 2.02 -13.55 N	61.76 1.18 -15.00 N
BROOKLYN_NAVY_YARD 23515	40.32 0.98 0.00 N	42.48 0.83 0.00 N	28.05 0.66 0.00 N	34.47 0.91 0.00 N	43.19 1.08 0.00 N	41.32 1.18 0.00 N	42.12 1.32 0.00 N	44.93 1.70 0.00 N	45.89 2.10 0.00 N	47.21 1.83 0.00 N	48.12 1.81 0.00 N	48.58 1.76 0.00 N	49.51 1.83 0.00 N	48.36 1.81 0.00 N	46.49 1.59 0.00 N	47.76 1.60 0.00 N	55.19 2.05 -2.46 N	67.87 2.31 -20.54 N	71.46 2.49 -18.71 N	69.21 2.52 -14.80 N	70.07 2.43 -10.16 N	65.57 1.51 -13.55 N	61.63 1.05 -15.00 N
BURROWS___LYONSDAL 23803	40.33 0.99 0.00 N	42.71 1.06 0.00 N	28.08 0.69 0.00 N	34.39 0.83 0.00 N	43.14 1.03 0.00 N	41.17 1.03 0.00 N	41.89 1.10 0.00 N	44.24 1.01 0.00 N	44.72 0.93 0.00 N	46.34 0.96 0.00 N	47.32 1.01 0.00 N	47.84 1.03 0.00 N	48.77 1.09 0.00 N	47.72 1.17 0.00 N	46.25 1.35 0.00 N	47.46 1.30 0.00 N	52.09 1.40 0.00 N	46.00 0.98 0.00 N	51.40 1.15 0.00 N	52.79 0.90 0.00 N	58.52 1.05 0.00 N	51.65 1.13 0.00 N	46.89 1.31 0.00 N
CALPINE_BETH_PAGE_GT4 24209	40.83 1.50 0.00 N	43.07 1.43 0.00 N	28.49 1.09 0.00 N	35.04 1.48 0.00 N	43.98 1.87 0.00 N	42.07 1.93 0.00 N	42.86 2.06 0.00 N	45.54 2.30 0.00 N	46.38 2.58 0.00 N	47.71 2.34 0.00 N	48.68 2.37 0.00 N	49.14 2.32 0.00 N	50.09 2.42 0.00 N	48.96 2.41 0.00 N	47.11 2.21 0.00 N	48.43 2.27 0.00 N	53.47 2.78 0.00 N	48.27 3.05 -0.21 N	72.00 3.40 				

CE_NYC_DRP 24195	40.56 1.22 0.00 N	42.72 1.07 0.00 N	28.22 0.82 0.00 N	34.67 1.11 0.00 N	43.46 1.34 0.00 N	41.58 1.44 0.00 N	42.40 1.60 0.00 N	45.24 2.00 0.00 N	46.17 2.38 0.00 N	47.54 2.16 0.00 N	48.49 2.18 0.00 N	48.97 2.16 0.00 N	49.91 2.24 0.00 N	48.74 2.20 0.00 N	46.85 1.96 0.00 N	48.13 1.97 0.00 N	55.60 2.45 -2.46 N	68.19 2.63 -20.54 N	71.86 2.89 -18.71 N	69.64 2.95 -14.80 N	70.56 2.92 -10.16 N	65.96 1.89 -13.55 N	62.02 1.44 -15.00 N
CH_MIDHUDSON___DRP 24192	39.81 0.47 0.00 N	42.17 0.52 0.00 N	27.88 0.49 0.00 N	34.21 0.65 0.00 N	42.90 0.79 0.00 N	40.93 0.79 0.00 N	41.70 0.90 0.00 N	44.33 1.09 0.00 N	45.16 1.37 0.00 N	46.62 1.24 0.00 N	47.54 1.23 0.00 N	48.02 1.20 0.00 N	48.94 1.26 0.00 N	47.77 1.22 0.00 N	46.00 1.10 0.00 N	47.25 1.09 0.00 N	52.10 1.42 0.00 N	46.65 1.64 0.00 N	52.09 1.84 0.00 N	53.76 1.87 0.00 N	59.17 1.70 0.00 N	51.55 1.03 0.00 N	46.14 0.56 0.00 N
CH_MISC_IPPS 23765	39.97 0.64 0.00 N	42.51 0.86 0.00 N	28.12 0.73 0.00 N	34.51 0.95 0.00 N	43.27 1.16 0.00 N	41.30 1.16 0.00 N	42.10 1.30 0.00 N	44.80 1.57 0.00 N	45.69 1.90 0.00 N	47.15 1.78 0.00 N	48.09 1.78 0.00 N	48.55 1.74 0.00 N	49.48 1.81 0.00 N	48.31 1.76 0.00 N	46.52 1.62 0.00 N	47.78 1.62 0.00 N	52.70 2.01 0.00 N	47.21 2.20 0.00 N	52.74 2.48 0.00 N	54.43 2.54 0.00 N	59.83 2.36 0.00 N	51.99 1.47 0.00 N	46.45 0.87 0.00 N
CH_RES_BVR_FALLS 23983	39.37 0.04 0.00 N	41.66 0.01 0.00 N	27.40 0.00 0.00 N	33.56 0.00 0.00 N	42.12 0.01 0.00 N	40.15 0.01 0.00 N	40.83 0.03 0.00 N	43.27 0.04 0.00 N	43.83 0.04 0.00 N	45.44 0.06 0.00 N	46.38 0.07 0.00 N	46.88 0.07 0.00 N	47.75 0.07 0.00 N	46.63 0.08 0.00 N	44.99 0.10 0.00 N	46.27 0.11 0.00 N	50.78 0.09 0.00 N	45.05 0.03 0.00 N	50.30 0.04 0.00 N	51.96 0.07 0.00 N	57.58 0.10 0.00 N	50.62 0.10 0.00 N	45.66 0.08 0.00 N
CH_RES_NIAGARA 23895	36.24 -3.09 0.00 N	38.05 -3.60 0.00 N	25.07 -2.32 0.00 N	30.63 -2.93 0.00 N	38.38 -3.73 0.00 N	36.59 -3.55 0.00 N	37.31 -3.49 0.00 N	39.37 -3.87 0.00 N	40.10 -3.69 0.00 N	41.90 -3.47 0.00 N	42.83 -3.48 0.00 N	43.40 -3.42 0.00 N	43.92 -3.76 0.00 N	42.74 -3.80 0.00 N	40.80 -4.09 0.00 N	42.10 -4.06 0.00 N	45.63 -5.06 0.00 N	40.80 -4.22 0.00 N	45.18 -5.08 0.00 N	47.48 -4.41 0.00 N	53.29 -4.19 0.00 N	46.79 -3.72 0.00 N	42.00 -3.58 0.00 N
CH_RES_SYRACUSE 23985	38.65 -0.69 0.00 N	40.90 -0.75 0.00 N	26.93 -0.46 0.00 N	32.99 -0.57 0.00 N	41.35 -0.77 0.00 N	39.40 -0.74 0.00 N	40.04 -0.76 0.00 N	42.40 -0.83 0.00 N	42.90 -0.89 0.00 N	44.47 -0.91 0.00 N	45.40 -0.91 0.00 N	45.88 -0.93 0.00 N	46.73 -0.94 0.00 N	45.64 -0.90 0.00 N	44.00 -0.89 0.00 N	45.21 -0.95 0.00 N	49.57 -1.12 0.00 N	44.02 -1.00 0.00 N	49.10 -1.16 0.00 N	50.73 -1.17 0.00 N	56.26 -1.21 0.00 N	49.54 -0.98 0.00 N	44.83 -0.75 0.00 N
CORNELL____ 23752	39.89 0.55 0.00 N	42.14 0.49 0.00 N	27.54 0.15 0.00 N	33.59 0.03 0.00 N	42.06 -0.05 0.00 N	40.21 0.07 0.00 N	40.90 0.11 0.00 N	43.48 0.24 0.00 N	44.17 0.38 0.00 N	45.92 0.55 0.00 N	46.99 0.68 0.00 N	47.78 0.96 0.00 N	48.51 0.84 0.00 N	47.15 0.61 0.00 N	45.51 0.61 0.00 N	46.86 0.69 0.00 N	51.54 0.85 0.00 N	45.84 0.83 0.00 N	51.44 1.18 0.00 N	53.40 1.51 0.00 N	59.03 1.56 0.00 N	51.63 1.11 0.00 N	46.30 0.72 0.00 N
COXSACKIE___GT 23611	39.75 0.42 0.00 N	42.16 0.51 0.00 N	27.72 0.33 0.00 N	33.98 0.42 0.00 N	42.71 0.60 0.00 N	40.68 0.54 0.00 N	41.28 0.48 0.00 N	43.80 0.57 0.00 N	44.61 0.82 0.00 N	46.29 0.91 0.00 N	47.24 0.93 0.00 N	47.73 0.92 0.00 N	48.61 0.93 0.00 N	47.34 0.79 0.00 N	45.57 0.67 0.00 N	46.91 0.75 0.00 N	51.74 1.05 0.00 N	46.07 1.05 0.00 N	51.56 1.30 0.00 N	53.38 1.49 0.00 N	58.96 1.48 0.00 N	51.68 1.16 0.00 N	46.34 0.76 0.00 N
CRESCENT___HYD 24018	41.85 2.52 0.00 N	44.55 2.90 0.00 N	29.17 1.78 0.00 N	35.68 2.12 0.00 N	44.94 2.83 0.00 N	42.84 2.70 0.00 N	43.38 2.58 0.00 N	45.64 2.41 0.00 N	46.05 2.26 0.00 N	47.89 2.52 0.00 N	49.04 2.73 0.00 N	49.74 2.93 0.00 N	50.69 3.01 0.00 N	49.43 2.88 0.00 N	47.98 3.08 0.00 N	49.37 3.21 0.00 N	54.38 3.69 0.00 N	47.78 2.76 0.00 N	53.56 3.31 0.00 N	54.90 3.01 0.00 N	60.72 3.25 0.00 N	54.00 3.48 0.00 N	48.77 3.19 0.00 N
CRUCIBLE_METL_DRP 24180	38.65 -0.69 0.00 N	40.90 -0.75 0.00 N	26.93 -0.46 0.00 N	32.99 -0.57 0.00 N	41.35 -0.77 0.00 N	39.40 -0.74 0.00 N	40.04 -0.76 0.00 N	42.40 -0.83 0.00 N	42.90 -0.89 0.00 N	44.47 -0.91 0.00 N	45.40 -0.91 0.00 N	45.88 -0.93 0.00 N	46.73 -0.94 0.00 N	45.64 -0.90 0.00 N	44.00 -0.89 0.00 N	45.21 -0.95 0.00 N	49.57 -1.12 0.00 N	44.02 -1.00 0.00 N	49.10 -1.16 0.00 N	50.73 -1.17 0.00 N	56.26 -1.21 0.00 N	49.54 -0.98 0.00 N	44.83 -0.75 0.00 N
CSC___481_PGEN 24222	40.53 1.19 0.00 N	42.86 1.21 0.00 N	28.41 1.02 0.00 N	34.98 1.42 0.00 N	43.94 1.83 0.00 N	42.01 1.87 0.00 N	42.73 1.94 0.00 N	45.24 2.01 0.00 N	45.97 2.17 0.00 N	47.21 1.84 0.00 N	48.22 1.91 0.00 N	48.67 1.85 0.00 N	49.62 1.95 0.00 N	48.52 1.97 0.00 N	46.74 1.84 0.00 N	48.10 1.94 0.00 N	53.14 2.46 0.00 N	48.05 2.82 -0.21 N	71.84 3.24 -18.34 N	69.94 3.25 -14.80 N	70.74 3.10 -10.16 N	66.02 1.96 -13.55 N	61.70 1.12 -15.00 N
DANSKAMMER___1 23586	39.68 0.35 0.00 N	42.40 0.75 0.00 N	28.06 0.66 0.00 N	34.43 0.87 0.00 N	43.17 1.06 0.00 N	41.21 1.07 0.00 N	42.01 1.21 0.00 N	44.71 1.47 0.00 N	45.58 1.79 0.00 N	47.01 1.63 0.00 N	47.94 1.63 0.00 N	48.37 1.56 0.00 N	49.32 1.64 0.00 N	48.15 1.61 0.00 N	46.37 1.47 0.00 N	47.62 1.46 0.00 N	52.51 1.82 0.00 N	47.02 2.00 0.00 N	52.52 2.26 0.00 N	54.19 2.30 0.00 N	59.55 2.07 0.00 N	51.66 1.14 0.00 N	46.14 0.56 0.00 N
DANSKAMMER___2 23589	39.68 0.35 0.00 N	42.40 0.75 0.00 N	28.06 0.66 0.00 N	34.43 0.87 0.00 N	43.17 1.06 0.00 N	41.21 1.07 0.00 N	42.01 1.21 0.00 N	44.71 1.47 0.00 N	45.58 1.79 0.00 N	47.01 1.63 0.00 N	47.94 1.63 0.00 N	48.37 1.56 0.00 N	49.32 1.64 0.00 N	48.15 1.61 0.00 N	46.37 1.47 0.00 N	47.62 1.46 0.00 N	52.51 1.82 0.00 N	47.02 2.00 0.00 N	52.52 2.26 0.00 N	54.19 2.30 0.00 N	59.55 2.07 0.00 N	51.66 1.14 0.00 N	46.14 0.56 0.00 N



DANSKAMMER___3 23590	39.68 0.35 0.00 N	42.40 0.75 0.00 N	28.06 0.66 0.00 N	34.43 0.87 0.00 N	43.17 1.06 0.00 N	41.21 1.07 0.00 N	42.01 1.21 0.00 N	44.71 1.47 0.00 N	45.58 1.79 0.00 N	47.01 1.63 0.00 N	47.94 1.63 0.00 N	48.37 1.56 0.00 N	49.32 1.64 0.00 N	48.15 1.61 0.00 N	46.37 1.47 0.00 N	47.62 1.46 0.00 N	52.51 1.82 0.00 N	47.02 2.00 0.00 N	52.52 2.26 0.00 N	54.19 2.30 0.00 N	59.55 2.07 0.00 N	51.66 1.14 0.00 N	46.14 0.56 0.00 N
DANSKAMMER___4 23591	39.68 0.35 0.00 N	42.40 0.75 0.00 N	28.06 0.66 0.00 N	34.43 0.87 0.00 N	43.17 1.06 0.00 N	41.21 1.07 0.00 N	42.01 1.21 0.00 N	44.71 1.47 0.00 N	45.58 1.79 0.00 N	47.01 1.63 0.00 N	47.94 1.63 0.00 N	48.37 1.56 0.00 N	49.32 1.64 0.00 N	48.15 1.61 0.00 N	46.37 1.47 0.00 N	47.62 1.46 0.00 N	52.51 1.82 0.00 N	47.02 2.00 0.00 N	52.52 2.26 0.00 N	54.19 2.30 0.00 N	59.55 2.07 0.00 N	51.66 1.14 0.00 N	46.14 0.56 0.00 N
DANSKAMMER___DIESEL 23592	39.68 0.35 0.00 N	42.40 0.75 0.00 N	28.06 0.66 0.00 N	34.43 0.87 0.00 N	43.17 1.06 0.00 N	41.21 1.07 0.00 N	42.01 1.21 0.00 N	44.71 1.47 0.00 N	45.58 1.79 0.00 N	47.01 1.63 0.00 N	47.94 1.63 0.00 N	48.37 1.56 0.00 N	49.32 1.64 0.00 N	48.15 1.61 0.00 N	46.37 1.47 0.00 N	47.62 1.46 0.00 N	52.51 1.82 0.00 N	47.02 2.00 0.00 N	52.52 2.26 0.00 N	54.19 2.30 0.00 N	59.55 2.07 0.00 N	51.66 1.14 0.00 N	46.14 0.56 0.00 N
DASHVILLE___HYD 23610	39.63 0.30 0.00 N	42.01 0.36 0.00 N	27.77 0.38 0.00 N	34.08 0.52 0.00 N	42.72 0.61 0.00 N	40.77 0.62 0.00 N	41.53 0.74 0.00 N	44.18 0.95 0.00 N	45.00 1.21 0.00 N	46.40 1.03 0.00 N	47.31 1.00 0.00 N	47.72 0.91 0.00 N	48.64 0.97 0.00 N	47.53 0.98 0.00 N	45.77 0.87 0.00 N	47.00 0.84 0.00 N	51.80 1.11 0.00 N	46.39 1.37 0.00 N	51.77 1.51 0.00 N	53.42 1.53 0.00 N	58.76 1.28 0.00 N	51.08 0.56 0.00 N	45.76 0.18 0.00 N
DOGLEVILLE___HYD 23807	40.77 1.44 0.00 N	43.57 1.92 0.00 N	28.57 1.18 0.00 N	35.02 1.46 0.00 N	44.13 2.02 0.00 N	42.20 2.06 0.00 N	42.80 2.00 0.00 N	45.54 2.31 0.00 N	46.66 2.87 0.00 N	48.22 2.85 0.00 N	49.21 2.90 0.00 N	49.63 2.81 0.00 N	50.55 2.87 0.00 N	49.09 2.55 0.00 N	47.18 2.28 0.00 N	48.71 2.55 0.00 N	54.11 3.42 0.00 N	48.21 3.20 0.00 N	53.87 3.61 0.00 N	55.70 3.81 0.00 N	61.10 3.62 0.00 N	53.16 2.64 0.00 N	47.24 1.66 0.00 N
DUNKIRK___1 23563	34.76 -4.57 0.00 N	36.79 -4.86 0.00 N	24.28 -3.11 0.00 N	29.83 -3.73 0.00 N	37.43 -4.68 0.00 N	35.69 -4.46 0.00 N	36.46 -4.34 0.00 N	38.89 -4.34 0.00 N	39.67 -4.12 0.00 N	41.15 -4.23 0.00 N	41.75 -4.56 0.00 N	42.19 -4.62 0.00 N	42.81 -4.86 0.00 N	41.74 -4.81 0.00 N	39.90 -5.00 0.00 N	41.00 -5.16 0.00 N	45.01 -5.67 0.00 N	40.31 -4.71 0.00 N	44.84 -5.42 0.00 N	46.90 -4.99 0.00 N	51.95 -5.52 0.00 N	45.04 -5.47 0.00 N	40.40 -5.18 0.00 N
DUNKIRK___2 23564	34.76 -4.57 0.00 N	36.79 -4.86 0.00 N	24.28 -3.11 0.00 N	29.83 -3.73 0.00 N	37.43 -4.68 0.00 N	35.69 -4.46 0.00 N	36.46 -4.34 0.00 N	38.89 -4.34 0.00 N	39.67 -4.12 0.00 N	41.15 -4.23 0.00 N	41.75 -4.56 0.00 N	42.19 -4.62 0.00 N	42.81 -4.86 0.00 N	41.74 -4.81 0.00 N	39.90 -5.00 0.00 N	41.00 -5.16 0.00 N	45.01 -5.67 0.00 N	40.31 -4.71 0.00 N	44.84 -5.42 0.00 N	46.90 -4.99 0.00 N	51.95 -5.52 0.00 N	45.04 -5.47 0.00 N	40.40 -5.18 0.00 N
DUNKIRK___3 23565	35.22 -4.12 0.00 N	37.19 -4.46 0.00 N	24.54 -2.86 0.00 N	30.12 -3.44 0.00 N	37.79 -4.32 0.00 N	36.04 -4.10 0.00 N	36.79 -4.01 0.00 N	39.16 -4.08 0.00 N	39.90 -3.89 0.00 N	41.49 -3.89 0.00 N	42.17 -4.14 0.00 N	42.63 -4.18 0.00 N	43.24 -4.44 0.00 N	42.14 -4.41 0.00 N	40.28 -4.62 0.00 N	41.43 -4.73 0.00 N	45.39 -5.30 0.00 N	40.64 -4.38 0.00 N	45.17 -5.08 0.00 N	47.31 -4.58 0.00 N	52.51 -4.96 0.00 N	45.62 -4.90 0.00 N	40.92 -4.66 0.00 N
DUNKIRK___4 23566	35.22 -4.11 0.00 N	37.19 -4.46 0.00 N	24.54 -2.86 0.00 N	30.12 -3.44 0.00 N	37.79 -4.32 0.00 N	36.04 -4.10 0.00 N	36.79 -4.01 0.00 N	39.16 -4.08 0.00 N	39.90 -3.89 0.00 N	41.49 -3.89 0.00 N	42.17 -4.14 0.00 N	42.63 -4.18 0.00 N	43.24 -4.44 0.00 N	42.14 -4.41 0.00 N	40.28 -4.62 0.00 N	41.43 -4.73 0.00 N	45.39 -5.30 0.00 N	40.64 -4.38 0.00 N	45.17 -5.08 0.00 N	47.31 -4.58 0.00 N	52.51 -4.96 0.00 N	45.62 -4.90 0.00 N	40.92 -4.66 0.00 N
EAST HAMPTON___GT 23717	40.47 1.14 0.00 N	42.81 1.16 0.00 N	28.37 0.98 0.00 N	34.94 1.38 0.00 N	43.89 1.77 0.00 N	41.96 1.82 0.00 N	42.68 1.88 0.00 N	45.19 1.95 0.00 N	45.91 2.12 0.00 N	47.16 1.78 0.00 N	48.15 1.84 0.00 N	48.62 1.80 0.00 N	49.56 1.89 0.00 N	48.46 1.91 0.00 N	46.68 1.78 0.00 N	48.04 1.88 0.00 N	53.08 2.39 0.00 N	47.99 2.77 -0.21 N	71.77 3.17 -18.34 N	69.86 3.17 -14.80 N	70.66 3.02 -10.16 N	65.96 1.89 -13.55 N	61.64 1.06 -15.00 N
EAST RIVER___6 23660	40.59 1.26 0.00 N	42.74 1.09 0.00 N	28.23 0.83 0.00 N	34.68 1.12 0.00 N	43.47 1.36 0.00 N	41.60 1.46 0.00 N	42.42 1.62 0.00 N	45.28 2.05 0.00 N	46.22 2.43 0.00 N	47.59 2.22 0.00 N	48.55 2.24 0.00 N	49.02 2.21 0.00 N	49.97 2.30 0.00 N	48.81 2.26 0.00 N	46.91 2.01 0.00 N	48.19 2.03 0.00 N	55.68 2.53 -2.46 N	68.27 2.71 -20.54 N	71.95 2.98 -18.71 N	69.70 3.02 -14.80 N	70.58 2.94 -10.16 N	65.96 1.89 -13.55 N	62.07 1.49 -15.00 N
EAST RIVER___7 23524	40.59 1.26 0.00 N	42.74 1.09 0.00 N	28.23 0.83 0.00 N	34.68 1.12 0.00 N	43.47 1.36 0.00 N	41.60 1.46 0.00 N	42.42 1.62 0.00 N	45.28 2.05 0.00 N	46.22 2.43 0.00 N	47.59 2.22 0.00 N	48.55 2.24 0.00 N	49.02 2.21 0.00 N	49.97 2.30 0.00 N	48.81 2.26 0.00 N	46.91 2.01 0.00 N	48.19 2.03 0.00 N	55.68 2.53 -2.46 N	68.27 2.71 -20.54 N	71.95 2.98 -18.71 N	69.70 3.02 -14.80 N	70.58 2.94 -10.16 N	65.96 1.89 -13.55 N	62.07 1.49 -15.00 N
EAST_HAMPTON___DIESEL 23722	40.47 1.14 0.00 N	42.81 1.16 0.00 N	28.37 0.98 0.00 N	34.94 1.38 0.00 N	43.89 1.77 0.00 N	41.96 1.82 0.00 N	42.68 1.88 0.00 N	45.19 1.95 0.00 N	45.91 2.12 0.00 N	47.16 1.78 0.00 N	48.15 1.84 0.00 N	48.62 1.80 0.00 N	49.56 1.89 0.00 N	48.46 1.91 0.00 N	46.68 1.78 0.00 N	48.04 1.88 0.00 N	53.08 2.39 0.00 N	47.99 2.77 -0.21 N	71.77 3.17 -18.34 N	69.86 3.17 -14.80 N	70.66 3.02 -10.16 N	65.96 1.89 -13.55 N	61.64 1.06 -15.00 N

ELEC_TRO_TEK 24086	40.82 1.49 0.00 N	43.05 1.40 0.00 N	28.47 1.07 0.00 N	35.00 1.44 0.00 N	43.92 1.81 0.00 N	42.01 1.87 0.00 N	42.80 2.00 0.00 N	45.51 2.28 0.00 N	46.37 2.58 0.00 N	47.74 2.36 0.00 N	48.70 2.39 0.00 N	49.15 2.34 0.00 N	50.11 2.44 0.00 N	48.98 2.43 0.00 N	47.12 2.22 0.00 N	48.44 2.28 0.00 N	53.47 2.78 0.00 N	48.25 3.03 -0.21 N	71.96 3.36 -18.34 N	70.07 3.39 -14.80 N	70.95 3.32 -10.16 N	66.31 2.25 -13.55 N	62.20 1.62 -15.00 N
E_CANADA_CAP_HY 24051	41.15 1.81 0.00 N	43.05 1.40 0.00 N	28.36 0.97 0.00 N	34.66 1.10 0.00 N	43.40 1.28 0.00 N	41.28 1.14 0.00 N	41.95 1.15 0.00 N	44.22 0.98 0.00 N	44.13 0.34 0.00 N	46.15 0.77 0.00 N	47.26 0.95 0.00 N	48.02 1.21 0.00 N	48.92 1.25 0.00 N	47.97 1.43 0.00 N	46.74 1.84 0.00 N	47.97 1.81 0.00 N	52.12 1.43 0.00 N	45.77 0.75 0.00 N	51.39 1.14 0.00 N	52.76 0.87 0.00 N	58.97 1.50 0.00 N	52.56 2.04 0.00 N	48.22 2.64 0.00 N
E_CANADA_MHWK_HY 24050	40.77 1.44 0.00 N	43.57 1.92 0.00 N	28.57 1.18 0.00 N	35.02 1.46 0.00 N	44.13 2.02 0.00 N	42.20 2.06 0.00 N	42.80 2.00 0.00 N	45.54 2.31 0.00 N	46.66 2.87 0.00 N	48.22 2.85 0.00 N	49.21 2.90 0.00 N	49.63 2.81 0.00 N	50.55 2.87 0.00 N	49.09 2.55 0.00 N	47.18 2.28 0.00 N	48.71 2.55 0.00 N	54.11 3.42 0.00 N	48.21 3.20 0.00 N	53.87 3.61 0.00 N	55.70 3.81 0.00 N	61.10 3.62 0.00 N	53.16 2.64 0.00 N	47.24 1.66 0.00 N
E_FISHKILL___LBMP 23776	39.38 0.05 0.00 N	41.80 0.15 0.00 N	27.48 0.08 0.00 N	33.69 0.13 0.00 N	42.26 0.15 0.00 N	40.29 0.15 0.00 N	41.00 0.21 0.00 N	43.55 0.31 0.00 N	44.33 0.53 0.00 N	45.76 0.38 0.00 N	46.63 0.32 0.00 N	47.07 0.26 0.00 N	47.93 0.26 0.00 N	46.78 0.24 0.00 N	45.05 0.15 0.00 N	46.28 0.12 0.00 N	50.99 0.30 0.00 N	45.60 0.58 0.00 N	69.20 0.60 -18.34 N	67.33 0.64 -14.80 N	68.08 0.44 -10.16 N	64.05 -0.02 -13.55 N	60.34 -0.24 -15.00 N
FAR ROCKAWAY___4 23548	41.53 2.20 0.00 N	43.73 2.08 0.00 N	28.92 1.52 0.00 N	35.55 1.99 0.00 N	44.62 2.51 0.00 N	42.70 2.56 0.00 N	43.53 2.73 0.00 N	46.30 3.07 0.00 N	47.20 3.41 0.00 N	48.65 3.28 0.00 N	49.63 3.32 0.00 N	50.11 3.30 0.00 N	51.09 3.41 0.00 N	49.94 3.39 0.00 N	48.04 3.14 0.00 N	49.39 3.23 0.00 N	54.55 3.86 0.00 N	49.27 4.05 -0.21 N	73.14 4.54 -18.34 N	71.20 4.51 -14.80 N	72.11 4.47 -10.16 N	67.32 3.25 -13.55 N	63.04 2.46 -15.00 N
FENNER___WINDPWR 24204	40.36 1.03 0.00 N	42.75 1.11 0.00 N	28.13 0.73 0.00 N	34.45 0.89 0.00 N	43.20 1.09 0.00 N	41.21 1.07 0.00 N	41.92 1.12 0.00 N	44.29 1.05 0.00 N	44.73 0.94 0.00 N	46.31 0.93 0.00 N	47.24 0.93 0.00 N	47.72 0.91 0.00 N	48.60 0.93 0.00 N	47.49 0.94 0.00 N	45.95 1.05 0.00 N	47.17 1.01 0.00 N	51.79 1.10 0.00 N	45.82 0.80 0.00 N	51.15 0.89 0.00 N	52.61 0.72 0.00 N	58.35 0.87 0.00 N	51.51 0.99 0.00 N	46.68 1.10 0.00 N
FIBERTEK___ENERGY 23856	38.65 -0.69 0.00 N	40.90 -0.75 0.00 N	26.93 -0.46 0.00 N	32.99 -0.57 0.00 N	41.35 -0.77 0.00 N	39.40 -0.74 0.00 N	40.04 -0.76 0.00 N	42.40 -0.83 0.00 N	42.90 -0.89 0.00 N	44.47 -0.91 0.00 N	45.40 -0.91 0.00 N	45.88 -0.93 0.00 N	46.73 -0.94 0.00 N	45.64 -0.90 0.00 N	44.00 -0.89 0.00 N	45.21 -0.95 0.00 N	49.57 -1.12 0.00 N	44.02 -1.00 0.00 N	49.10 -1.16 0.00 N	50.73 -1.17 0.00 N	56.26 -1.21 0.00 N	49.54 -0.98 0.00 N	44.83 -0.75 0.00 N
FITZPATRICK____ 23598	38.09 -1.24 0.00 N	40.34 -1.31 0.00 N	26.55 -0.85 0.00 N	32.52 -1.04 0.00 N	40.78 -1.33 0.00 N	38.85 -1.29 0.00 N	39.42 -1.38 0.00 N	41.81 -1.43 0.00 N	42.25 -1.54 0.00 N	43.78 -1.60 0.00 N	44.67 -1.64 0.00 N	45.11 -1.70 0.00 N	45.94 -1.73 0.00 N	44.84 -1.71 0.00 N	43.19 -1.71 0.00 N	44.41 -1.75 0.00 N	48.72 -1.97 0.00 N	43.28 -1.74 0.00 N	48.29 -1.97 0.00 N	49.88 -2.01 0.00 N	55.30 -2.17 0.00 N	48.74 -1.77 0.00 N	44.07 -1.51 0.00 N
FORT ORANGE____ 23900	42.68 3.35 0.00 N	45.32 3.68 0.00 N	29.75 2.36 0.00 N	36.43 2.87 0.00 N	45.73 3.62 0.00 N	43.59 3.45 0.00 N	44.22 3.42 0.00 N	46.71 3.47 0.00 N	47.16 3.37 0.00 N	48.88 3.50 0.00 N	50.03 3.72 0.00 N	50.61 3.79 0.00 N	51.67 4.00 0.00 N	50.57 4.02 0.00 N	49.14 4.24 0.00 N	50.42 4.26 0.00 N	55.47 4.78 0.00 N	48.97 3.95 0.00 N	54.80 4.54 0.00 N	56.02 4.13 0.00 N	61.84 4.37 0.00 N	54.61 4.09 0.00 N	49.38 3.80 0.00 N
FORT_DRUM_COGEN 23780	39.51 0.18 0.00 N	41.80 0.15 0.00 N	27.48 0.08 0.00 N	33.63 0.07 0.00 N	42.20 0.09 0.00 N	40.29 0.15 0.00 N	41.08 0.29 0.00 N	43.22 -0.02 0.00 N	43.55 -0.24 0.00 N	45.18 -0.19 0.00 N	46.20 -0.11 0.00 N	46.82 0.01 0.00 N	47.79 0.12 0.00 N	46.89 0.35 0.00 N	45.72 0.82 0.00 N	46.79 0.63 0.00 N	51.28 0.59 0.00 N	44.96 -0.06 0.00 N	50.28 0.02 0.00 N	51.31 -0.58 0.00 N	56.98 -0.50 0.00 N	50.54 0.02 0.00 N	46.26 0.68 0.00 N
FPL_FAR_ROCK_GT1 24212	41.53 2.20 0.00 N	43.73 2.08 0.00 N	28.92 1.52 0.00 N	35.55 1.99 0.00 N	44.62 2.51 0.00 N	42.70 2.56 0.00 N	43.53 2.73 0.00 N	46.30 3.07 0.00 N	47.20 3.41 0.00 N	48.65 3.28 0.00 N	49.63 3.32 0.00 N	50.11 3.30 0.00 N	51.09 3.41 0.00 N	49.94 3.39 0.00 N	48.04 3.14 0.00 N	49.39 3.23 0.00 N	54.55 3.86 0.00 N	49.27 4.05 -0.21 N	73.14 4.54 -18.34 N	71.20 4.51 -14.80 N	72.11 4.47 -10.16 N	67.32 3.25 -13.55 N	63.04 2.46 -15.00 N
FPL_FAR_ROCK_GT2 23815	41.53 2.20 0.00 N	43.73 2.08 0.00 N	28.92 1.52 0.00 N	35.55 1.99 0.00 N	44.62 2.51 0.00 N	42.70 2.56 0.00 N	43.53 2.73 0.00 N	46.30 3.07 0.00 N	47.20 3.41 0.00 N	48.65 3.28 0.00 N	49.63 3.32 0.00 N	50.11 3.30 0.00 N	51.09 3.41 0.00 N	49.94 3.39 0.00 N	48.04 3.14 0.00 N	49.39 3.23 0.00 N	54.55 3.86 0.00 N	49.27 4.05 -0.21 N	73.14 4.54 -18.34 N	71.20 4.51 -14.80 N	72.11 4.47 -10.16 N	67.32 3.25 -13.55 N	63.04 2.46 -15.00 N
FRANKLIN_FALL_HYD 24054	39.74 0.40 0.00 N	41.91 0.26 0.00 N	27.54 0.14 0.00 N	33.75 0.19 0.00 N	42.37 0.26 0.00 N	40.40 0.26 0.00 N	41.18 0.38 0.00 N	43.60 0.37 0.00 N	44.01 0.22 0.00 N	45.70 0.32 0.00 N	46.65 0.34 0.00 N	47.19 0.37 0.00 N	48.04 0.36 0.00 N	47.13 0.58 0.00 N	45.66 0.76 0.00 N	46.93 0.77 0.00 N	51.29 0.60 0.00 N	45.32 0.31 0.00 N	50.62 0.36 0.00 N	52.14 0.25 0.00 N	58.04 0.56 0.00 N	51.15 0.63 0.00 N	46.20 0.62 0.00 N

FULTON COGEN____ 23766	38.83 -0.50 0.00 N	41.11 -0.54 0.00 N	27.05 -0.34 0.00 N	33.13 -0.43 0.00 N	41.55 -0.56 0.00 N	39.61 -0.54 0.00 N	40.23 -0.57 0.00 N	42.55 -0.68 0.00 N	42.98 -0.81 0.00 N	44.54 -0.84 0.00 N	45.47 -0.84 0.00 N	45.97 -0.85 0.00 N	46.83 -0.84 0.00 N	45.75 -0.80 0.00 N	44.18 -0.72 0.00 N	45.37 -0.79 0.00 N	49.77 -0.92 0.00 N	44.10 -0.91 0.00 N	49.23 -1.03 0.00 N	50.72 -1.17 0.00 N	56.24 -1.23 0.00 N	49.64 -0.88 0.00 N	45.01 -0.57 0.00 N
Freeport____CT2 23818	40.86 1.53 0.00 N	43.09 1.44 0.00 N	28.50 1.10 0.00 N	35.05 1.49 0.00 N	43.99 1.87 0.00 N	42.08 1.94 0.00 N	42.87 2.07 0.00 N	45.56 2.33 0.00 N	46.41 2.62 0.00 N	47.77 2.40 0.00 N	48.73 2.42 0.00 N	49.18 2.37 0.00 N	50.14 2.47 0.00 N	49.02 2.47 0.00 N	47.16 2.26 0.00 N	48.48 2.32 0.00 N	53.51 2.82 0.00 N	48.32 3.09 -0.21 N	72.04 3.44 -18.34 N	70.10 3.41 -14.80 N	70.96 3.32 -10.16 N	66.33 2.26 -13.55 N	62.22 1.64 -15.00 N
G.F.CEMENT____DRP 24184	41.41 2.08 0.00 N	43.92 2.27 0.00 N	28.73 1.33 0.00 N	35.10 1.54 0.00 N	44.18 2.07 0.00 N	42.01 1.87 0.00 N	42.69 1.89 0.00 N	44.96 1.73 0.00 N	45.37 1.58 0.00 N	47.37 1.99 0.00 N	48.50 2.19 0.00 N	49.08 2.27 0.00 N	50.09 2.41 0.00 N	48.99 2.44 0.00 N	47.50 2.60 0.00 N	48.83 2.67 0.00 N	53.94 3.25 0.00 N	47.41 2.39 0.00 N	53.28 3.02 0.00 N	54.57 2.68 0.00 N	60.34 2.86 0.00 N	53.82 3.31 0.00 N	48.49 2.91 0.00 N
GARDENVILLE____LBMP 24039	35.31 -4.02 0.00 N	37.37 -4.28 0.00 N	24.63 -2.76 0.00 N	30.21 -3.35 0.00 N	37.80 -4.31 0.00 N	35.94 -4.20 0.00 N	36.73 -4.07 0.00 N	38.93 -4.30 0.00 N	39.74 -4.05 0.00 N	41.34 -4.03 0.00 N	42.04 -4.27 0.00 N	42.30 -4.51 0.00 N	42.97 -4.71 0.00 N	42.02 -4.53 0.00 N	40.05 -4.84 0.00 N	41.28 -4.88 0.00 N	44.94 -5.75 0.00 N	40.26 -4.76 0.00 N	44.65 -5.60 0.00 N	46.82 -5.07 0.00 N	52.40 -5.08 0.00 N	45.80 -4.72 0.00 N	41.18 -4.40 0.00 N
GENERAL____MILLS 23808	36.57 -2.76 0.00 N	38.43 -3.22 0.00 N	25.33 -2.07 0.00 N	31.01 -2.55 0.00 N	38.89 -3.22 0.00 N	37.11 -3.03 0.00 N	37.85 -2.95 0.00 N	40.10 -3.14 0.00 N	40.85 -2.94 0.00 N	42.62 -2.76 0.00 N	43.50 -2.81 0.00 N	44.01 -2.81 0.00 N	44.60 -3.08 0.00 N	43.43 -3.12 0.00 N	41.51 -3.39 0.00 N	42.79 -3.37 0.00 N	46.62 -4.07 0.00 N	41.73 -3.29 0.00 N	46.30 -3.96 0.00 N	48.60 -3.29 0.00 N	54.24 -3.24 0.00 N	47.36 -3.16 0.00 N	42.46 -3.12 0.00 N
GE_PLASTICS____DRP 24183	41.50 2.17 0.00 N	44.10 2.45 0.00 N	28.92 1.52 0.00 N	35.39 1.83 0.00 N	44.46 2.35 0.00 N	42.35 2.21 0.00 N	42.89 2.10 0.00 N	45.21 1.97 0.00 N	45.56 1.77 0.00 N	47.31 1.93 0.00 N	48.43 2.12 0.00 N	49.04 2.23 0.00 N	50.01 2.34 0.00 N	48.91 2.36 0.00 N	47.52 2.62 0.00 N	48.81 2.65 0.00 N	53.64 2.95 0.00 N	47.23 2.21 0.00 N	52.89 2.64 0.00 N	54.14 2.25 0.00 N	59.90 2.43 0.00 N	53.13 2.61 0.00 N	48.12 2.54 0.00 N
GILBOA____1 23756	41.81 2.47 0.00 N	44.60 2.95 0.00 N	29.25 1.85 0.00 N	35.80 2.24 0.00 N	44.96 2.85 0.00 N	42.73 2.59 0.00 N	43.19 2.39 0.00 N	45.54 2.31 0.00 N	45.90 2.11 0.00 N	47.62 2.24 0.00 N	48.74 2.44 0.00 N	49.39 2.57 0.00 N	50.35 2.68 0.00 N	49.24 2.70 0.00 N	47.85 2.95 0.00 N	49.14 2.97 0.00 N	53.96 3.27 0.00 N	47.54 2.53 0.00 N	53.20 2.94 0.00 N	54.43 2.54 0.00 N	60.23 2.76 0.00 N	53.37 2.85 0.00 N	48.38 2.80 0.00 N
GILBOA____2 23757	41.81 2.47 0.00 N	44.60 2.95 0.00 N	29.25 1.85 0.00 N	35.80 2.24 0.00 N	44.96 2.85 0.00 N	42.73 2.59 0.00 N	43.19 2.39 0.00 N	45.54 2.31 0.00 N	45.90 2.11 0.00 N	47.62 2.24 0.00 N	48.74 2.44 0.00 N	49.39 2.57 0.00 N	50.35 2.68 0.00 N	49.24 2.70 0.00 N	47.85 2.95 0.00 N	49.14 2.97 0.00 N	53.96 3.27 0.00 N	47.54 2.53 0.00 N	53.20 2.94 0.00 N	54.43 2.54 0.00 N	60.23 2.76 0.00 N	53.37 2.85 0.00 N	48.38 2.80 0.00 N
GILBOA____3 23758	41.81 2.47 0.00 N	44.60 2.95 0.00 N	29.25 1.85 0.00 N	35.80 2.24 0.00 N	44.96 2.85 0.00 N	42.73 2.59 0.00 N	43.19 2.39 0.00 N	45.54 2.31 0.00 N	45.90 2.11 0.00 N	47.62 2.24 0.00 N	48.74 2.44 0.00 N	49.39 2.57 0.00 N	50.35 2.68 0.00 N	49.24 2.70 0.00 N	47.85 2.95 0.00 N	49.14 2.97 0.00 N	53.96 3.27 0.00 N	47.54 2.53 0.00 N	53.20 2.94 0.00 N	54.43 2.54 0.00 N	60.23 2.76 0.00 N	53.37 2.85 0.00 N	48.38 2.80 0.00 N
GILBOA____4 23759	41.81 2.47 0.00 N	44.60 2.95 0.00 N	29.25 1.85 0.00 N	35.80 2.24 0.00 N	44.96 2.85 0.00 N	42.73 2.59 0.00 N	43.19 2.39 0.00 N	45.54 2.31 0.00 N	45.90 2.11 0.00 N	47.62 2.24 0.00 N	48.74 2.44 0.00 N	49.39 2.57 0.00 N	50.35 2.68 0.00 N	49.24 2.70 0.00 N	47.85 2.95 0.00 N	49.14 2.97 0.00 N	53.96 3.27 0.00 N	47.54 2.53 0.00 N	53.20 2.94 0.00 N	54.43 2.54 0.00 N	60.23 2.76 0.00 N	53.37 2.85 0.00 N	48.38 2.80 0.00 N
GILBOA____ 23599	41.81 2.47 0.00 N	44.60 2.95 0.00 N	29.25 1.85 0.00 N	35.80 2.24 0.00 N	44.96 2.85 0.00 N	42.73 2.59 0.00 N	43.19 2.39 0.00 N	45.54 2.31 0.00 N	45.90 2.11 0.00 N	47.62 2.24 0.00 N	48.74 2.44 0.00 N	49.39 2.57 0.00 N	50.35 2.68 0.00 N	49.24 2.70 0.00 N	47.85 2.95 0.00 N	49.14 2.97 0.00 N	53.96 3.27 0.00 N	47.54 2.53 0.00 N	53.20 2.94 0.00 N	54.43 2.54 0.00 N	60.23 2.76 0.00 N	53.37 2.85 0.00 N	48.38 2.80 0.00 N
GINNA____ 23603	38.83 -0.50 0.00 N	40.89 -0.76 0.00 N	26.83 -0.57 0.00 N	32.74 -0.82 0.00 N	41.07 -1.04 0.00 N	39.15 -0.99 0.00 N	39.75 -1.05 0.00 N	41.85 -1.38 0.00 N	42.12 -1.68 0.00 N	44.00 -1.38 0.00 N	45.16 -1.14 0.00 N	45.74 -1.08 0.00 N	46.63 -1.04 0.00 N	45.67 -0.88 0.00 N	44.30 -0.59 0.00 N	45.56 -0.60 0.00 N	49.71 -0.98 0.00 N	43.68 -1.33 0.00 N	48.91 -1.34 0.00 N	50.40 -1.49 0.00 N	56.15 -1.32 0.00 N	49.95 -0.56 0.00 N	45.29 -0.29 0.00 N
GLEN PARK____ 23778	39.61 0.28 0.00 N	41.90 0.25 0.00 N	27.54 0.14 0.00 N	33.71 0.15 0.00 N	42.29 0.18 0.00 N	40.38 0.24 0.00 N	41.18 0.38 0.00 N	43.29 0.06 0.00 N	43.61 -0.18 0.00 N	45.24 -0.14 0.00 N	46.27 -0.04 0.00 N	46.88 0.06 0.00 N	47.85 0.18 0.00 N	46.96 0.42 0.00 N	45.81 0.91 0.00 N	46.86 0.70 0.00 N	51.34 0.65 0.00 N	44.99 -0.02 0.00 N	50.32 0.06 0.00 N	51.31 -0.58 0.00 N	56.97 -0.50 0.00 N	50.56 0.04 0.00 N	46.33 0.75 0.00 N

GLENWOOD_IC_1_G5 23712	41.25 1.92 0.00 N	43.41 1.76 0.00 N	28.66 1.26 0.00 N	35.21 1.65 0.00 N	44.09 1.98 0.00 N	42.15 2.01 0.00 N	42.98 2.18 0.00 N	45.82 2.59 0.00 N	46.76 2.97 0.00 N	48.21 2.83 0.00 N	49.24 2.93 0.00 N	49.70 2.88 0.00 N	50.67 3.00 0.00 N	49.53 2.98 0.00 N	47.64 2.74 0.00 N	48.97 2.81 0.00 N	54.08 3.39 0.00 N	48.76 3.53 -0.21 N	72.52 3.91 -18.34 N	70.52 3.83 -14.80 N	71.65 4.02 -10.16 N	66.84 2.78 -13.55 N	62.79 2.21 -15.00 N
GLENWOOD_IC_2_G1 23688	41.25 1.92 0.00 N	43.41 1.76 0.00 N	28.66 1.26 0.00 N	35.21 1.65 0.00 N	44.09 1.98 0.00 N	42.15 2.01 0.00 N	42.98 2.18 0.00 N	45.82 2.59 0.00 N	46.76 2.97 0.00 N	48.21 2.83 0.00 N	49.24 2.93 0.00 N	49.70 2.88 0.00 N	50.67 3.00 0.00 N	49.53 2.98 0.00 N	47.64 2.74 0.00 N	48.97 2.81 0.00 N	54.08 3.39 0.00 N	48.76 3.53 -0.21 N	72.52 3.91 -18.34 N	70.52 3.83 -14.80 N	71.65 4.02 -10.16 N	66.84 2.78 -13.55 N	62.79 2.21 -15.00 N
GLENWOOD_IC_3_G1 23689	41.25 1.92 0.00 N	43.41 1.76 0.00 N	28.66 1.26 0.00 N	35.21 1.65 0.00 N	44.09 1.98 0.00 N	42.15 2.01 0.00 N	42.98 2.18 0.00 N	45.82 2.59 0.00 N	46.76 2.97 0.00 N	48.21 2.83 0.00 N	49.24 2.93 0.00 N	49.70 2.88 0.00 N	50.67 3.00 0.00 N	49.53 2.98 0.00 N	47.64 2.74 0.00 N	48.97 2.81 0.00 N	54.08 3.39 0.00 N	48.76 3.53 -0.21 N	72.52 3.91 -18.34 N	70.52 3.83 -14.80 N	71.65 4.02 -10.16 N	66.84 2.78 -13.55 N	62.79 2.21 -15.00 N
GLENWOOD___4 23550	41.25 1.92 0.00 N	43.41 1.76 0.00 N	28.66 1.26 0.00 N	35.21 1.65 0.00 N	44.09 1.98 0.00 N	42.15 2.01 0.00 N	42.98 2.18 0.00 N	45.82 2.59 0.00 N	46.76 2.97 0.00 N	48.21 2.83 0.00 N	49.24 2.93 0.00 N	49.70 2.88 0.00 N	50.67 3.00 0.00 N	49.53 2.98 0.00 N	47.64 2.74 0.00 N	48.97 2.81 0.00 N	54.08 3.39 0.00 N	48.76 3.53 -0.21 N	72.52 3.91 -18.34 N	70.52 3.83 -14.80 N	71.65 4.02 -10.16 N	66.84 2.78 -13.55 N	62.79 2.21 -15.00 N
GLENWOOD___5 23614	41.25 1.92 0.00 N	43.41 1.76 0.00 N	28.66 1.26 0.00 N	35.21 1.65 0.00 N	44.09 1.98 0.00 N	42.15 2.01 0.00 N	42.98 2.18 0.00 N	45.82 2.59 0.00 N	46.76 2.97 0.00 N	48.21 2.83 0.00 N	49.24 2.93 0.00 N	49.70 2.88 0.00 N	50.67 3.00 0.00 N	49.53 2.98 0.00 N	47.64 2.74 0.00 N	48.97 2.81 0.00 N	54.08 3.39 0.00 N	48.76 3.53 -0.21 N	72.52 3.91 -18.34 N	70.52 3.83 -14.80 N	71.65 4.02 -10.16 N	66.84 2.78 -13.55 N	62.79 2.21 -15.00 N
GLOBAL GREEN_PORT_GT1 23814	40.47 1.14 0.00 N	42.81 1.16 0.00 N	28.37 0.98 0.00 N	34.94 1.38 0.00 N	43.89 1.77 0.00 N	41.96 1.82 0.00 N	42.68 1.88 0.00 N	45.19 1.95 0.00 N	45.91 2.12 0.00 N	47.16 1.78 0.00 N	48.15 1.84 0.00 N	48.62 1.80 0.00 N	49.56 1.89 0.00 N	48.46 1.91 0.00 N	46.68 1.78 0.00 N	48.04 1.88 0.00 N	53.08 2.39 0.00 N	47.99 2.77 -0.21 N	71.77 3.17 -18.34 N	69.86 3.17 -14.80 N	70.66 3.02 -10.16 N	65.96 1.89 -13.55 N	61.64 1.06 -15.00 N
GOUDEY___7 23579	39.20 -0.13 0.00 N	41.78 0.13 0.00 N	27.72 0.33 0.00 N	34.11 0.55 0.00 N	42.46 0.35 0.00 N	40.45 0.30 0.00 N	41.21 0.41 0.00 N	43.96 0.72 0.00 N	44.74 0.95 0.00 N	46.13 0.76 0.00 N	46.98 0.68 0.00 N	47.10 0.29 0.00 N	48.10 0.43 0.00 N	47.14 0.59 0.00 N	45.32 0.43 0.00 N	46.53 0.37 0.00 N	51.35 0.66 0.00 N	45.89 0.88 0.00 N	51.16 0.90 0.00 N	52.90 1.01 0.00 N	58.30 0.82 0.00 N	50.68 0.17 0.00 N	45.69 0.11 0.00 N
GOUDEY___8 23580	39.11 -0.22 0.00 N	41.68 0.03 0.00 N	27.66 0.27 0.00 N	34.01 0.45 0.00 N	42.33 0.21 0.00 N	40.35 0.21 0.00 N	41.11 0.31 0.00 N	43.84 0.61 0.00 N	44.62 0.83 0.00 N	46.01 0.63 0.00 N	46.86 0.55 0.00 N	47.00 0.19 0.00 N	47.99 0.31 0.00 N	47.01 0.46 0.00 N	45.20 0.30 0.00 N	46.41 0.25 0.00 N	51.21 0.52 0.00 N	45.78 0.76 0.00 N	51.01 0.75 0.00 N	52.76 0.87 0.00 N	58.14 0.67 0.00 N	50.55 0.03 0.00 N	45.57 -0.01 0.00 N
GOWANUS_GT_1_GRP 23732	41.11 1.78 0.00 N	43.22 1.57 0.00 N	28.53 1.14 0.00 N	35.04 1.48 0.00 N	43.93 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.09 0.00 N	45.80 2.57 0.00 N	46.78 2.99 0.00 N	48.16 2.78 0.00 N	49.12 2.82 0.00 N	49.60 2.78 0.00 N	50.57 2.89 0.00 N	49.44 2.90 0.00 N	47.50 2.60 0.00 N	48.80 2.64 0.00 N	56.38 3.23 -2.46 N	68.88 3.32 -20.54 N	72.49 3.51 -18.71 N	70.22 3.53 -14.80 N	71.23 3.59 -10.16 N	66.65 2.59 -13.55 N	62.66 2.08 -15.00 N
GOWANUS_GT_2_GRP 23617	41.14 1.81 0.00 N	43.25 1.60 0.00 N	28.55 1.15 0.00 N	35.06 1.50 0.00 N	43.95 1.84 0.00 N	42.06 1.92 0.00 N	42.90 2.11 0.00 N	45.83 2.59 0.00 N	46.81 3.02 0.00 N	48.18 2.81 0.00 N	49.15 2.85 0.00 N	49.62 2.81 0.00 N	50.60 2.92 0.00 N	49.47 2.93 0.00 N	47.53 2.64 0.00 N	48.83 2.67 0.00 N	56.41 3.27 -2.46 N	68.91 3.35 -20.54 N	72.52 3.55 -18.71 N	70.25 3.57 -14.80 N	71.26 3.63 -10.16 N	66.69 2.62 -13.55 N	62.68 2.10 -15.00 N
GOWANUS_GT_3_GRP 23618	41.11 1.78 0.00 N	43.22 1.57 0.00 N	28.53 1.14 0.00 N	35.04 1.48 0.00 N	43.93 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.09 0.00 N	45.80 2.57 0.00 N	46.78 2.99 0.00 N	48.16 2.78 0.00 N	49.12 2.82 0.00 N	49.60 2.78 0.00 N	50.57 2.89 0.00 N	49.44 2.90 0.00 N	47.50 2.60 0.00 N	48.80 2.64 0.00 N	56.38 3.23 -2.46 N	68.88 3.32 -20.54 N	72.49 3.51 -18.71 N	70.22 3.53 -14.80 N	71.23 3.59 -10.16 N	66.65 2.59 -13.55 N	62.66 2.08 -15.00 N
GOWANUS_GT_4_GRP 23751	41.14 1.81 0.00 N	43.25 1.60 0.00 N	28.55 1.15 0.00 N	35.06 1.50 0.00 N	43.95 1.84 0.00 N	42.06 1.92 0.00 N	42.90 2.11 0.00 N	45.83 2.59 0.00 N	46.81 3.02 0.00 N	48.18 2.81 0.00 N	49.15 2.85 0.00 N	49.62 2.81 0.00 N	50.60 2.92 0.00 N	49.47 2.93 0.00 N	47.53 2.64 0.00 N	48.83 2.67 0.00 N	56.41 3.27 -2.46 N	68.91 3.35 -20.54 N	72.52 3.55 -18.71 N	70.25 3.57 -14.80 N	71.26 3.63 -10.16 N	66.69 2.62 -13.55 N	62.68 2.10 -15.00 N
GOWANUS_GT1_1 24077	41.11 1.78 0.00 N	43.22 1.57 0.00 N	28.53 1.14 0.00 N	35.04 1.48 0.00 N	43.93 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.09 0.00 N	45.80 2.57 0.00 N	46.78 2.99 0.00 N	48.16 2.78 0.00 N	49.12 2.82 0.00 N	49.60 2.78 0.00 N	50.57 2.89 0.00 N	49.44 2.90 0.00 N	47.50 2.60 0.00 N	48.80 2.64 0.00 N	56.38 3.23 -2.46 N	68.88 3.32 -20.54 N	72.49 3.51 -18.71 N	70.22 3.53 -14.80 N	71.23 3.59 -10.16 N	66.65 2.59 -13.55 N	62.66 2.08 -15.00 N

GOWANUS_GT1_2 24078	41.11 1.78 0.00 N	43.22 1.57 0.00 N	28.53 1.14 0.00 N	35.04 1.48 0.00 N	43.93 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.09 0.00 N	45.80 2.57 0.00 N	46.78 2.99 0.00 N	48.16 2.78 0.00 N	49.12 2.82 0.00 N	49.60 2.78 0.00 N	50.57 2.89 0.00 N	49.44 2.90 0.00 N	47.50 2.60 0.00 N	48.80 2.64 0.00 N	56.38 3.23 -2.46 N	68.88 3.32 -20.54 N	72.49 3.51 -18.71 N	70.22 3.53 -14.80 N	71.23 3.59 -10.16 N	66.65 2.59 -13.55 N	62.66 2.08 -15.00 N
GOWANUS_GT1_3 24079	41.11 1.78 0.00 N	43.22 1.57 0.00 N	28.53 1.14 0.00 N	35.04 1.48 0.00 N	43.93 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.09 0.00 N	45.80 2.57 0.00 N	46.78 2.99 0.00 N	48.16 2.78 0.00 N	49.12 2.82 0.00 N	49.60 2.78 0.00 N	50.57 2.89 0.00 N	49.44 2.90 0.00 N	47.50 2.60 0.00 N	48.80 2.64 0.00 N	56.38 3.23 -2.46 N	68.88 3.32 -20.54 N	72.49 3.51 -18.71 N	70.22 3.53 -14.80 N	71.23 3.59 -10.16 N	66.65 2.59 -13.55 N	62.66 2.08 -15.00 N
GOWANUS_GT1_4 24080	41.11 1.78 0.00 N	43.22 1.57 0.00 N	28.53 1.14 0.00 N	35.04 1.48 0.00 N	43.93 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.09 0.00 N	45.80 2.57 0.00 N	46.78 2.99 0.00 N	48.16 2.78 0.00 N	49.12 2.82 0.00 N	49.60 2.78 0.00 N	50.57 2.89 0.00 N	49.44 2.90 0.00 N	47.50 2.60 0.00 N	48.80 2.64 0.00 N	56.38 3.23 -2.46 N	68.88 3.32 -20.54 N	72.49 3.51 -18.71 N	70.22 3.53 -14.80 N	71.23 3.59 -10.16 N	66.65 2.59 -13.55 N	62.66 2.08 -15.00 N
GOWANUS_GT1_5 24084	41.11 1.78 0.00 N	43.22 1.57 0.00 N	28.53 1.14 0.00 N	35.04 1.48 0.00 N	43.93 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.09 0.00 N	45.80 2.57 0.00 N	46.78 2.99 0.00 N	48.16 2.78 0.00 N	49.12 2.82 0.00 N	49.60 2.78 0.00 N	50.57 2.89 0.00 N	49.44 2.90 0.00 N	47.50 2.60 0.00 N	48.80 2.64 0.00 N	56.38 3.23 -2.46 N	68.88 3.32 -20.54 N	72.49 3.51 -18.71 N	70.22 3.53 -14.80 N	71.23 3.59 -10.16 N	66.65 2.59 -13.55 N	62.66 2.08 -15.00 N
GOWANUS_GT1_6 24111	41.11 1.78 0.00 N	43.22 1.57 0.00 N	28.53 1.14 0.00 N	35.04 1.48 0.00 N	43.93 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.09 0.00 N	45.80 2.57 0.00 N	46.78 2.99 0.00 N	48.16 2.78 0.00 N	49.12 2.82 0.00 N	49.60 2.78 0.00 N	50.57 2.89 0.00 N	49.44 2.90 0.00 N	47.50 2.60 0.00 N	48.80 2.64 0.00 N	56.38 3.23 -2.46 N	68.88 3.32 -20.54 N	72.49 3.51 -18.71 N	70.22 3.53 -14.80 N	71.23 3.59 -10.16 N	66.65 2.59 -13.55 N	62.66 2.08 -15.00 N
GOWANUS_GT1_7 24112	41.11 1.78 0.00 N	43.22 1.57 0.00 N	28.53 1.14 0.00 N	35.04 1.48 0.00 N	43.93 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.09 0.00 N	45.80 2.57 0.00 N	46.78 2.99 0.00 N	48.16 2.78 0.00 N	49.12 2.82 0.00 N	49.60 2.78 0.00 N	50.57 2.89 0.00 N	49.44 2.90 0.00 N	47.50 2.60 0.00 N	48.80 2.64 0.00 N	56.38 3.23 -2.46 N	68.88 3.32 -20.54 N	72.49 3.51 -18.71 N	70.22 3.53 -14.80 N	71.23 3.59 -10.16 N	66.65 2.59 -13.55 N	62.66 2.08 -15.00 N
GOWANUS_GT1_8 24113	41.11 1.78 0.00 N	43.22 1.57 0.00 N	28.53 1.14 0.00 N	35.04 1.48 0.00 N	43.93 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.09 0.00 N	45.80 2.57 0.00 N	46.78 2.99 0.00 N	48.16 2.78 0.00 N	49.12 2.82 0.00 N	49.60 2.78 0.00 N	50.57 2.89 0.00 N	49.44 2.90 0.00 N	47.50 2.60 0.00 N	48.80 2.64 0.00 N	56.38 3.23 -2.46 N	68.88 3.32 -20.54 N	72.49 3.51 -18.71 N	70.22 3.53 -14.80 N	71.23 3.59 -10.16 N	66.65 2.59 -13.55 N	62.66 2.08 -15.00 N
GOWANUS_GT2_1 24114	41.14 1.81 0.00 N	43.25 1.60 0.00 N	28.55 1.15 0.00 N	35.06 1.50 0.00 N	43.95 1.84 0.00 N	42.06 1.92 0.00 N	42.90 2.11 0.00 N	45.83 2.59 0.00 N	46.81 3.02 0.00 N	48.18 2.81 0.00 N	49.15 2.85 0.00 N	49.62 2.81 0.00 N	50.60 2.92 0.00 N	49.47 2.93 0.00 N	47.53 2.64 0.00 N	48.83 2.67 0.00 N	56.41 3.27 -2.46 N	68.91 3.35 -20.54 N	72.52 3.55 -18.71 N	70.25 3.57 -14.80 N	71.26 3.63 -10.16 N	66.69 2.62 -13.55 N	62.68 2.10 -15.00 N
GOWANUS_GT2_2 24115	41.14 1.81 0.00 N	43.25 1.60 0.00 N	28.55 1.15 0.00 N	35.06 1.50 0.00 N	43.95 1.84 0.00 N	42.06 1.92 0.00 N	42.90 2.11 0.00 N	45.83 2.59 0.00 N	46.81 3.02 0.00 N	48.18 2.81 0.00 N	49.15 2.85 0.00 N	49.62 2.81 0.00 N	50.60 2.92 0.00 N	49.47 2.93 0.00 N	47.53 2.64 0.00 N	48.83 2.67 0.00 N	56.41 3.27 -2.46 N	68.91 3.35 -20.54 N	72.52 3.55 -18.71 N	70.25 3.57 -14.80 N	71.26 3.63 -10.16 N	66.69 2.62 -13.55 N	62.68 2.10 -15.00 N
GOWANUS_GT2_3 24116	41.14 1.81 0.00 N	43.25 1.60 0.00 N	28.55 1.15 0.00 N	35.06 1.50 0.00 N	43.95 1.84 0.00 N	42.06 1.92 0.00 N	42.90 2.11 0.00 N	45.83 2.59 0.00 N	46.81 3.02 0.00 N	48.18 2.81 0.00 N	49.15 2.85 0.00 N	49.62 2.81 0.00 N	50.60 2.92 0.00 N	49.47 2.93 0.00 N	47.53 2.64 0.00 N	48.83 2.67 0.00 N	56.41 3.27 -2.46 N	68.91 3.35 -20.54 N	72.52 3.55 -18.71 N	70.25 3.57 -14.80 N	71.26 3.63 -10.16 N	66.69 2.62 -13.55 N	62.68 2.10 -15.00 N
GOWANUS_GT2_4 24117	41.14 1.81 0.00 N	43.25 1.60 0.00 N	28.55 1.15 0.00 N	35.06 1.50 0.00 N	43.95 1.84 0.00 N	42.06 1.92 0.00 N	42.90 2.11 0.00 N	45.83 2.59 0.00 N	46.81 3.02 0.00 N	48.18 2.81 0.00 N	49.15 2.85 0.00 N	49.62 2.81 0.00 N	50.60 2.92 0.00 N	49.47 2.93 0.00 N	47.53 2.64 0.00 N	48.83 2.67 0.00 N	56.41 3.27 -2.46 N	68.91 3.35 -20.54 N	72.52 3.55 -18.71 N	70.25 3.57 -14.80 N	71.26 3.63 -10.16 N	66.69 2.62 -13.55 N	62.68 2.10 -15.00 N
GOWANUS_GT2_5 24118	41.14 1.81 0.00 N	43.25 1.60 0.00 N	28.55 1.15 0.00 N	35.06 1.50 0.00 N	43.95 1.84 0.00 N	42.06 1.92 0.00 N	42.90 2.11 0.00 N	45.83 2.59 0.00 N	46.81 3.02 0.00 N	48.18 2.81 0.00 N	49.15 2.85 0.00 N	49.62 2.81 0.00 N	50.60 2.92 0.00 N	49.47 2.93 0.00 N	47.53 2.64 0.00 N	48.83 2.67 0.00 N	56.41 3.27 -2.46 N	68.91 3.35 -20.54 N	72.52 3.55 -18.71 N	70.25 3.57 -14.80 N	71.26 3.63 -10.16 N	66.69 2.62 -13.55 N	62.68 2.10 -15.00 N
GOWANUS_GT2_6 24119	41.14 1.81 0.00 N	43.25 1.60 0.00 N	28.55 1.15 0.00 N	35.06 1.50 0.00 N	43.95 1.84 0.00 N	42.06 1.92 0.00 N	42.90 2.11 0.00 N	45.83 2.59 0.00 N	46.81 3.02 0.00 N	48.18 2.81 0.00 N	49.15 2.85 0.00 N	49.62 2.81 0.00 N	50.60 2.92 0.00 N	49.47 2.93 0.00 N	47.53 2.64 0.00 N	48.83 2.67 0.00 N	56.41 3.27 -2.46 N	68.91 3.35 -20.54 N	72.52 3.55 -18.71 N	70.25 3.57 -14.80 N	71.26 3.63 -10.16 N	66.69 2.62 -13.55 N	62.68 2.10 -15.00 N

GOWANUS_GT2_7 24120	41.14 1.81 0.00 N	43.25 1.60 0.00 N	28.55 1.15 0.00 N	35.06 1.50 0.00 N	43.95 1.84 0.00 N	42.06 1.92 0.00 N	42.90 2.11 0.00 N	45.83 2.59 0.00 N	46.81 3.02 0.00 N	48.18 2.81 0.00 N	49.15 2.85 0.00 N	49.62 2.81 0.00 N	50.60 2.92 0.00 N	49.47 2.93 0.00 N	47.53 2.64 0.00 N	48.83 2.67 0.00 N	56.41 3.27 -2.46 N	68.91 3.35 -20.54 N	72.52 3.55 -18.71 N	70.25 3.57 -14.80 N	71.26 3.63 -10.16 N	66.69 2.62 -13.55 N	62.68 2.10 -15.00 N
GOWANUS_GT2_8 24121	41.14 1.81 0.00 N	43.25 1.60 0.00 N	28.55 1.15 0.00 N	35.06 1.50 0.00 N	43.95 1.84 0.00 N	42.06 1.92 0.00 N	42.90 2.11 0.00 N	45.83 2.59 0.00 N	46.81 3.02 0.00 N	48.18 2.81 0.00 N	49.15 2.85 0.00 N	49.62 2.81 0.00 N	50.60 2.92 0.00 N	49.47 2.93 0.00 N	47.53 2.64 0.00 N	48.83 2.67 0.00 N	56.41 3.27 -2.46 N	68.91 3.35 -20.54 N	72.52 3.55 -18.71 N	70.25 3.57 -14.80 N	71.26 3.63 -10.16 N	66.69 2.62 -13.55 N	62.68 2.10 -15.00 N
GOWANUS_GT3_1 24122	41.11 1.78 0.00 N	43.22 1.57 0.00 N	28.53 1.14 0.00 N	35.04 1.48 0.00 N	43.93 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.09 0.00 N	45.80 2.57 0.00 N	46.78 2.99 0.00 N	48.16 2.78 0.00 N	49.12 2.82 0.00 N	49.60 2.78 0.00 N	50.57 2.89 0.00 N	49.44 2.90 0.00 N	47.50 2.60 0.00 N	48.80 2.64 0.00 N	56.38 3.23 -2.46 N	68.88 3.32 -20.54 N	72.49 3.51 -18.71 N	70.22 3.53 -14.80 N	71.23 3.59 -10.16 N	66.65 2.59 -13.55 N	62.66 2.08 -15.00 N
GOWANUS_GT3_2 24123	41.11 1.78 0.00 N	43.22 1.57 0.00 N	28.53 1.14 0.00 N	35.04 1.48 0.00 N	43.93 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.09 0.00 N	45.80 2.57 0.00 N	46.78 2.99 0.00 N	48.16 2.78 0.00 N	49.12 2.82 0.00 N	49.60 2.78 0.00 N	50.57 2.89 0.00 N	49.44 2.90 0.00 N	47.50 2.60 0.00 N	48.80 2.64 0.00 N	56.38 3.23 -2.46 N	68.88 3.32 -20.54 N	72.49 3.51 -18.71 N	70.22 3.53 -14.80 N	71.23 3.59 -10.16 N	66.65 2.59 -13.55 N	62.66 2.08 -15.00 N
GOWANUS_GT3_3 24124	41.11 1.78 0.00 N	43.22 1.57 0.00 N	28.53 1.14 0.00 N	35.04 1.48 0.00 N	43.93 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.09 0.00 N	45.80 2.57 0.00 N	46.78 2.99 0.00 N	48.16 2.78 0.00 N	49.12 2.82 0.00 N	49.60 2.78 0.00 N	50.57 2.89 0.00 N	49.44 2.90 0.00 N	47.50 2.60 0.00 N	48.80 2.64 0.00 N	56.38 3.23 -2.46 N	68.88 3.32 -20.54 N	72.49 3.51 -18.71 N	70.22 3.53 -14.80 N	71.23 3.59 -10.16 N	66.65 2.59 -13.55 N	62.66 2.08 -15.00 N
GOWANUS_GT3_4 24125	41.11 1.78 0.00 N	43.22 1.57 0.00 N	28.53 1.14 0.00 N	35.04 1.48 0.00 N	43.93 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.09 0.00 N	45.80 2.57 0.00 N	46.78 2.99 0.00 N	48.16 2.78 0.00 N	49.12 2.82 0.00 N	49.60 2.78 0.00 N	50.57 2.89 0.00 N	49.44 2.90 0.00 N	47.50 2.60 0.00 N	48.80 2.64 0.00 N	56.38 3.23 -2.46 N	68.88 3.32 -20.54 N	72.49 3.51 -18.71 N	70.22 3.53 -14.80 N	71.23 3.59 -10.16 N	66.65 2.59 -13.55 N	62.66 2.08 -15.00 N
GOWANUS_GT3_5 24126	41.11 1.78 0.00 N	43.22 1.57 0.00 N	28.53 1.14 0.00 N	35.04 1.48 0.00 N	43.93 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.09 0.00 N	45.80 2.57 0.00 N	46.78 2.99 0.00 N	48.16 2.78 0.00 N	49.12 2.82 0.00 N	49.60 2.78 0.00 N	50.57 2.89 0.00 N	49.44 2.90 0.00 N	47.50 2.60 0.00 N	48.80 2.64 0.00 N	56.38 3.23 -2.46 N	68.88 3.32 -20.54 N	72.49 3.51 -18.71 N	70.22 3.53 -14.80 N	71.23 3.59 -10.16 N	66.65 2.59 -13.55 N	62.66 2.08 -15.00 N
GOWANUS_GT3_6 24127	41.11 1.78 0.00 N	43.22 1.57 0.00 N	28.53 1.14 0.00 N	35.04 1.48 0.00 N	43.93 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.09 0.00 N	45.80 2.57 0.00 N	46.78 2.99 0.00 N	48.16 2.78 0.00 N	49.12 2.82 0.00 N	49.60 2.78 0.00 N	50.57 2.89 0.00 N	49.44 2.90 0.00 N	47.50 2.60 0.00 N	48.80 2.64 0.00 N	56.38 3.23 -2.46 N	68.88 3.32 -20.54 N	72.49 3.51 -18.71 N	70.22 3.53 -14.80 N	71.23 3.59 -10.16 N	66.65 2.59 -13.55 N	62.66 2.08 -15.00 N
GOWANUS_GT3_7 24128	41.11 1.78 0.00 N	43.22 1.57 0.00 N	28.53 1.14 0.00 N	35.04 1.48 0.00 N	43.93 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.09 0.00 N	45.80 2.57 0.00 N	46.78 2.99 0.00 N	48.16 2.78 0.00 N	49.12 2.82 0.00 N	49.60 2.78 0.00 N	50.57 2.89 0.00 N	49.44 2.90 0.00 N	47.50 2.60 0.00 N	48.80 2.64 0.00 N	56.38 3.23 -2.46 N	68.88 3.32 -20.54 N	72.49 3.51 -18.71 N	70.22 3.53 -14.80 N	71.23 3.59 -10.16 N	66.65 2.59 -13.55 N	62.66 2.08 -15.00 N
GOWANUS_GT3_8 24129	41.11 1.78 0.00 N	43.22 1.57 0.00 N	28.53 1.14 0.00 N	35.04 1.48 0.00 N	43.93 1.82 0.00 N	42.04 1.90 0.00 N	42.88 2.09 0.00 N	45.80 2.57 0.00 N	46.78 2.99 0.00 N	48.16 2.78 0.00 N	49.12 2.82 0.00 N	49.60 2.78 0.00 N	50.57 2.89 0.00 N	49.44 2.90 0.00 N	47.50 2.60 0.00 N	48.80 2.64 0.00 N	56.38 3.23 -2.46 N	68.88 3.32 -20.54 N	72.49 3.51 -18.71 N	70.22 3.53 -14.80 N	71.23 3.59 -10.16 N	66.65 2.59 -13.55 N	62.66 2.08 -15.00 N
GOWANUS_GT4_1 24130	41.14 1.81 0.00 N	43.25 1.60 0.00 N	28.55 1.15 0.00 N	35.06 1.50 0.00 N	43.95 1.84 0.00 N	42.06 1.92 0.00 N	42.90 2.11 0.00 N	45.83 2.59 0.00 N	46.81 3.02 0.00 N	48.18 2.81 0.00 N	49.15 2.85 0.00 N	49.62 2.81 0.00 N	50.60 2.92 0.00 N	49.47 2.93 0.00 N	47.53 2.64 0.00 N	48.83 2.67 0.00 N	56.41 3.27 -2.46 N	68.91 3.35 -20.54 N	72.52 3.55 -18.71 N	70.25 3.57 -14.80 N	71.26 3.63 -10.16 N	66.69 2.62 -13.55 N	62.68 2.10 -15.00 N
GOWANUS_GT4_2 24131	41.14 1.81 0.00 N	43.25 1.60 0.00 N	28.55 1.15 0.00 N	35.06 1.50 0.00 N	43.95 1.84 0.00 N	42.06 1.92 0.00 N	42.90 2.11 0.00 N	45.83 2.59 0.00 N	46.81 3.02 0.00 N	48.18 2.81 0.00 N	49.15 2.85 0.00 N	49.62 2.81 0.00 N	50.60 2.92 0.00 N	49.47 2.93 0.00 N	47.53 2.64 0.00 N	48.83 2.67 0.00 N	56.41 3.27 -2.46 N	68.91 3.35 -20.54 N	72.52 3.55 -18.71 N	70.25 3.57 -14.80 N	71.26 3.63 -10.16 N	66.69 2.62 -13.55 N	62.68 2.10 -15.00 N
GOWANUS_GT4_3 24132	41.14 1.81 0.00 N	43.25 1.60 0.00 N	28.55 1.15 0.00 N	35.06 1.50 0.00 N	43.95 1.84 0.00 N	42.06 1.92 0.00 N	42.90 2.11 0.00 N	45.83 2.59 0.00 N	46.81 3.02 0.00 N	48.18 2.81 0.00 N	49.15 2.85 0.00 N	49.62 2.81 0.00 N	50.60 2.92 0.00 N	49.47 2.93 0.00 N	47.53 2.64 0.00 N	48.83 2.67 0.00 N	56.41 3.27 -2.46 N	68.91 3.35 -20.54 N	72.52 3.55 -18.71 N	70.25 3.57 -14.80 N	71.26 3.63 -10.16 N	66.69 2.62 -13.55 N	62.68 2.10 -15.00 N

GOWANUS_GT4_4 24133	41.14 1.81 0.00 N	43.25 1.60 0.00 N	28.55 1.15 0.00 N	35.06 1.50 0.00 N	43.95 1.84 0.00 N	42.06 1.92 0.00 N	42.90 2.11 0.00 N	45.83 2.59 0.00 N	46.81 3.02 0.00 N	48.18 2.81 0.00 N	49.15 2.85 0.00 N	49.62 2.81 0.00 N	50.60 2.92 0.00 N	49.47 2.93 0.00 N	47.53 2.64 0.00 N	48.83 2.67 0.00 N	56.41 3.27 -2.46 N	68.91 3.35 -20.54 N	72.52 3.55 -18.71 N	70.25 3.57 -14.80 N	71.26 3.63 -10.16 N	66.69 2.62 -13.55 N	62.68 2.10 -15.00 N
GOWANUS_GT4_5 24134	41.14 1.81 0.00 N	43.25 1.60 0.00 N	28.55 1.15 0.00 N	35.06 1.50 0.00 N	43.95 1.84 0.00 N	42.06 1.92 0.00 N	42.90 2.11 0.00 N	45.83 2.59 0.00 N	46.81 3.02 0.00 N	48.18 2.81 0.00 N	49.15 2.85 0.00 N	49.62 2.81 0.00 N	50.60 2.92 0.00 N	49.47 2.93 0.00 N	47.53 2.64 0.00 N	48.83 2.67 0.00 N	56.41 3.27 -2.46 N	68.91 3.35 -20.54 N	72.52 3.55 -18.71 N	70.25 3.57 -14.80 N	71.26 3.63 -10.16 N	66.69 2.62 -13.55 N	62.68 2.10 -15.00 N
GOWANUS_GT4_6 24135	41.14 1.81 0.00 N	43.25 1.60 0.00 N	28.55 1.15 0.00 N	35.06 1.50 0.00 N	43.95 1.84 0.00 N	42.06 1.92 0.00 N	42.90 2.11 0.00 N	45.83 2.59 0.00 N	46.81 3.02 0.00 N	48.18 2.81 0.00 N	49.15 2.85 0.00 N	49.62 2.81 0.00 N	50.60 2.92 0.00 N	49.47 2.93 0.00 N	47.53 2.64 0.00 N	48.83 2.67 0.00 N	56.41 3.27 -2.46 N	68.91 3.35 -20.54 N	72.52 3.55 -18.71 N	70.25 3.57 -14.80 N	71.26 3.63 -10.16 N	66.69 2.62 -13.55 N	62.68 2.10 -15.00 N
GOWANUS_GT4_7 24136	41.14 1.81 0.00 N	43.25 1.60 0.00 N	28.55 1.15 0.00 N	35.06 1.50 0.00 N	43.95 1.84 0.00 N	42.06 1.92 0.00 N	42.90 2.11 0.00 N	45.83 2.59 0.00 N	46.81 3.02 0.00 N	48.18 2.81 0.00 N	49.15 2.85 0.00 N	49.62 2.81 0.00 N	50.60 2.92 0.00 N	49.47 2.93 0.00 N	47.53 2.64 0.00 N	48.83 2.67 0.00 N	56.41 3.27 -2.46 N	68.91 3.35 -20.54 N	72.52 3.55 -18.71 N	70.25 3.57 -14.80 N	71.26 3.63 -10.16 N	66.69 2.62 -13.55 N	62.68 2.10 -15.00 N
GOWANUS_GT4_8 24137	41.14 1.81 0.00 N	43.25 1.60 0.00 N	28.55 1.15 0.00 N	35.06 1.50 0.00 N	43.95 1.84 0.00 N	42.06 1.92 0.00 N	42.90 2.11 0.00 N	45.83 2.59 0.00 N	46.81 3.02 0.00 N	48.18 2.81 0.00 N	49.15 2.85 0.00 N	49.62 2.81 0.00 N	50.60 2.92 0.00 N	49.47 2.93 0.00 N	47.53 2.64 0.00 N	48.83 2.67 0.00 N	56.41 3.27 -2.46 N	68.91 3.35 -20.54 N	72.52 3.55 -18.71 N	70.25 3.57 -14.80 N	71.26 3.63 -10.16 N	66.69 2.62 -13.55 N	62.68 2.10 -15.00 N
GRAHMSVILLE___HY 23607	40.16 0.83 0.00 N	42.53 0.88 0.00 N	28.03 0.64 0.00 N	34.40 0.84 0.00 N	43.04 0.93 0.00 N	41.12 0.98 0.00 N	41.88 1.08 0.00 N	44.60 1.36 0.00 N	45.57 1.77 0.00 N	47.02 1.64 0.00 N	47.93 1.62 0.00 N	48.42 1.61 0.00 N	49.24 1.56 0.00 N	48.05 1.50 0.00 N	46.26 1.36 0.00 N	47.51 1.35 0.00 N	52.34 1.65 0.00 N	47.04 2.02 0.00 N	52.59 2.33 0.00 N	54.49 2.60 0.00 N	60.08 2.60 0.00 N	52.10 1.58 0.00 N	46.63 1.05 0.00 N
GREENIDGE___3 23582	36.61 -2.72 0.00 N	38.95 -2.70 0.00 N	25.95 -1.45 0.00 N	31.98 -1.58 0.00 N	39.59 -2.52 0.00 N	37.54 -2.60 0.00 N	38.14 -2.65 0.00 N	40.53 -2.71 0.00 N	41.23 -2.57 0.00 N	42.78 -2.60 0.00 N	43.75 -2.56 0.00 N	43.90 -2.91 0.00 N	44.74 -2.93 0.00 N	43.78 -2.77 0.00 N	42.08 -2.82 0.00 N	43.32 -2.84 0.00 N	47.48 -3.21 0.00 N	42.41 -2.61 0.00 N	47.38 -2.87 0.00 N	49.28 -2.61 0.00 N	54.57 -2.90 0.00 N	47.65 -2.86 0.00 N	42.83 -2.75 0.00 N
GREENIDGE___4 23583	36.59 -2.74 0.00 N	38.92 -2.73 0.00 N	25.97 -1.43 0.00 N	31.96 -1.60 0.00 N	39.48 -2.63 0.00 N	37.46 -2.68 0.00 N	38.11 -2.69 0.00 N	40.50 -2.73 0.00 N	41.20 -2.59 0.00 N	42.76 -2.62 0.00 N	43.70 -2.61 0.00 N	43.88 -2.94 0.00 N	44.72 -2.95 0.00 N	43.75 -2.79 0.00 N	42.05 -2.85 0.00 N	43.30 -2.86 0.00 N	47.45 -3.24 0.00 N	42.38 -2.63 0.00 N	47.35 -2.90 0.00 N	49.25 -2.64 0.00 N	54.54 -2.94 0.00 N	47.62 -2.89 0.00 N	42.80 -2.78 0.00 N
HARZA MOOSE___RIVER 24016	40.33 0.99 0.00 N	42.71 1.06 0.00 N	28.08 0.69 0.00 N	34.39 0.83 0.00 N	43.14 1.03 0.00 N	41.17 1.03 0.00 N	41.89 1.10 0.00 N	44.24 1.01 0.00 N	44.72 0.93 0.00 N	46.34 0.96 0.00 N	47.32 1.01 0.00 N	47.84 1.03 0.00 N	48.77 1.09 0.00 N	47.72 1.17 0.00 N	46.25 1.35 0.00 N	47.46 1.30 0.00 N	52.09 1.40 0.00 N	46.00 0.98 0.00 N	51.40 1.15 0.00 N	52.79 0.90 0.00 N	58.52 1.05 0.00 N	51.65 1.13 0.00 N	46.89 1.31 0.00 N
HEMPSTEAD___ 23647	40.82 1.49 0.00 N	43.05 1.40 0.00 N	28.47 1.07 0.00 N	35.00 1.44 0.00 N	43.92 1.81 0.00 N	42.01 1.87 0.00 N	42.80 2.00 0.00 N	45.51 2.28 0.00 N	46.37 2.58 0.00 N	47.74 2.36 0.00 N	48.70 2.39 0.00 N	49.15 2.34 0.00 N	50.11 2.44 0.00 N	48.98 2.43 0.00 N	47.12 2.22 0.00 N	48.44 2.28 0.00 N	53.47 2.78 0.00 N	48.25 3.03 -0.21 N	71.96 3.36 -18.34 N	70.07 3.39 -14.80 N	70.95 3.32 -10.16 N	66.31 2.25 -13.55 N	62.20 1.62 -15.00 N
HICKLING___1 23621	39.20 -0.13 0.00 N	41.64 -0.01 0.00 N	27.47 0.07 0.00 N	33.79 0.23 0.00 N	42.24 0.13 0.00 N	40.32 0.17 0.00 N	41.14 0.34 0.00 N	43.96 0.73 0.00 N	44.85 1.06 0.00 N	46.32 0.94 0.00 N	47.18 0.87 0.00 N	47.37 0.56 0.00 N	48.32 0.65 0.00 N	47.28 0.73 0.00 N	45.39 0.49 0.00 N	46.66 0.50 0.00 N	51.46 0.77 0.00 N	46.09 1.07 0.00 N	51.40 1.15 0.00 N	53.40 1.51 0.00 N	58.86 1.39 0.00 N	51.01 0.50 0.00 N	45.86 0.28 0.00 N
HICKLING___2 23622	39.21 -0.13 0.00 N	41.64 -0.01 0.00 N	27.47 0.08 0.00 N	33.80 0.24 0.00 N	42.25 0.13 0.00 N	40.32 0.18 0.00 N	41.15 0.35 0.00 N	43.97 0.74 0.00 N	44.86 1.07 0.00 N	46.33 0.96 0.00 N	47.19 0.88 0.00 N	47.38 0.57 0.00 N	48.33 0.66 0.00 N	47.29 0.74 0.00 N	45.40 0.50 0.00 N	46.67 0.51 0.00 N	51.47 0.78 0.00 N	46.10 1.08 0.00 N	51.42 1.16 0.00 N	53.41 1.52 0.00 N	58.87 1.40 0.00 N	51.03 0.51 0.00 N	45.86 0.28 0.00 N
HIGH FALLS___HY 23754	40.11 0.78 0.00 N	42.91 1.26 0.00 N	27.91 0.51 0.00 N	34.22 0.66 0.00 N	42.93 0.82 0.00 N	40.91 0.77 0.00 N	41.27 0.48 0.00 N	43.89 0.65 0.00 N	44.70 0.91 0.00 N	46.26 0.88 0.00 N	47.18 0.87 0.00 N	47.66 0.85 0.00 N	48.18 0.51 0.00 N	46.99 0.45 0.00 N	45.24 0.34 0.00 N	46.51 0.34 0.00 N	51.25 0.56 0.00 N	45.59 0.58 0.00 N	50.86 0.60 0.00 N	52.63 0.74 0.00 N	58.53 1.05 0.00 N	51.17 0.65 0.00 N	46.30 0.72 0.00 N

HOLTSVILLE_IC_9 23698	40.57 <u>1.24</u> 0.00 N	42.93 <u>1.28</u> 0.00 N	28.46 <u>1.06</u> 0.00 N	35.04 <u>1.48</u> 0.00 N	44.01 <u>1.90</u> 0.00 N	42.08 <u>1.94</u> 0.00 N	42.80 <u>2.00</u> 0.00 N	45.30 <u>2.07</u> 0.00 N	46.01 <u>2.22</u> 0.00 N	47.25 <u>1.88</u> 0.00 N	48.25 <u>1.94</u> 0.00 N	48.69 <u>1.88</u> 0.00 N	49.65 <u>1.97</u> 0.00 N	48.55 <u>2.00</u> 0.00 N	46.77 <u>1.87</u> 0.00 N	48.12 <u>1.96</u> 0.00 N	53.16 <u>2.47</u> 0.00 N	48.05 <u>2.83</u> -0.21 N	71.85 <u>3.25</u> -18.34 N	69.97 <u>3.28</u> -14.80 N	70.76 <u>3.12</u> -10.16 N	66.04 <u>1.98</u> -13.55 N	61.73 <u>1.15</u> -15.00 N
HOLTSVILLE_IC_8 23697	40.57 <u>1.24</u> 0.00 N	42.93 <u>1.28</u> 0.00 N	28.46 <u>1.06</u> 0.00 N	35.04 <u>1.48</u> 0.00 N	44.01 <u>1.90</u> 0.00 N	42.08 <u>1.94</u> 0.00 N	42.80 <u>2.00</u> 0.00 N	45.30 <u>2.07</u> 0.00 N	46.01 <u>2.22</u> 0.00 N	47.25 <u>1.88</u> 0.00 N	48.25 <u>1.94</u> 0.00 N	48.69 <u>1.88</u> 0.00 N	49.65 <u>1.97</u> 0.00 N	48.55 <u>2.00</u> 0.00 N	46.77 <u>1.87</u> 0.00 N	48.12 <u>1.96</u> 0.00 N	53.16 <u>2.47</u> 0.00 N	48.05 <u>2.83</u> -0.21 N	71.85 <u>3.25</u> -18.34 N	69.97 <u>3.28</u> -14.80 N	70.76 <u>3.12</u> -10.16 N	66.04 <u>1.98</u> -13.55 N	61.73 <u>1.15</u> -15.00 N
HOLTSVILLE_IC_7 23696	40.57 <u>1.24</u> 0.00 N	42.93 <u>1.28</u> 0.00 N	28.46 <u>1.06</u> 0.00 N	35.04 <u>1.48</u> 0.00 N	44.01 <u>1.90</u> 0.00 N	42.08 <u>1.94</u> 0.00 N	42.80 <u>2.00</u> 0.00 N	45.30 <u>2.07</u> 0.00 N	46.01 <u>2.22</u> 0.00 N	47.25 <u>1.88</u> 0.00 N	48.25 <u>1.94</u> 0.00 N	48.69 <u>1.88</u> 0.00 N	49.65 <u>1.97</u> 0.00 N	48.55 <u>2.00</u> 0.00 N	46.77 <u>1.87</u> 0.00 N	48.12 <u>1.96</u> 0.00 N	53.16 <u>2.47</u> 0.00 N	48.05 <u>2.83</u> -0.21 N	71.85 <u>3.25</u> -18.34 N	69.97 <u>3.28</u> -14.80 N	70.76 <u>3.12</u> -10.16 N	66.04 <u>1.98</u> -13.55 N	61.73 <u>1.15</u> -15.00 N
HOLTSVILLE_IC_6 23695	40.57 <u>1.24</u> 0.00 N	42.93 <u>1.28</u> 0.00 N	28.46 <u>1.06</u> 0.00 N	35.04 <u>1.48</u> 0.00 N	44.01 <u>1.90</u> 0.00 N	42.08 <u>1.94</u> 0.00 N	42.80 <u>2.00</u> 0.00 N	45.30 <u>2.07</u> 0.00 N	46.01 <u>2.22</u> 0.00 N	47.25 <u>1.88</u> 0.00 N	48.25 <u>1.94</u> 0.00 N	48.69 <u>1.88</u> 0.00 N	49.65 <u>1.97</u> 0.00 N	48.55 <u>2.00</u> 0.00 N	46.77 <u>1.87</u> 0.00 N	48.12 <u>1.96</u> 0.00 N	53.16 <u>2.47</u> 0.00 N	48.05 <u>2.83</u> -0.21 N	71.85 <u>3.25</u> -18.34 N	69.97 <u>3.28</u> -14.80 N	70.76 <u>3.12</u> -10.16 N	66.04 <u>1.98</u> -13.55 N	61.73 <u>1.15</u> -15.00 N
HOLTSVILLE_IC_5 23694	40.57 <u>1.24</u> 0.00 N	42.93 <u>1.28</u> 0.00 N	28.46 <u>1.06</u> 0.00 N	35.04 <u>1.48</u> 0.00 N	44.01 <u>1.90</u> 0.00 N	42.08 <u>1.94</u> 0.00 N	42.80 <u>2.00</u> 0.00 N	45.30 <u>2.07</u> 0.00 N	46.01 <u>2.22</u> 0.00 N	47.25 <u>1.88</u> 0.00 N	48.25 <u>1.94</u> 0.00 N	48.69 <u>1.88</u> 0.00 N	49.65 <u>1.97</u> 0.00 N	48.55 <u>2.00</u> 0.00 N	46.77 <u>1.87</u> 0.00 N	48.12 <u>1.96</u> 0.00 N	53.16 <u>2.47</u> 0.00 N	48.05 <u>2.83</u> -0.21 N	71.85 <u>3.25</u> -18.34 N	69.97 <u>3.28</u> -14.80 N	70.76 <u>3.12</u> -10.16 N	66.04 <u>1.98</u> -13.55 N	61.73 <u>1.15</u> -15.00 N
HOLTSVILLE_IC_4 23693	40.57 <u>1.24</u> 0.00 N	42.93 <u>1.28</u> 0.00 N	28.46 <u>1.06</u> 0.00 N	35.04 <u>1.48</u> 0.00 N	44.01 <u>1.90</u> 0.00 N	42.08 <u>1.94</u> 0.00 N	42.80 <u>2.00</u> 0.00 N	45.30 <u>2.07</u> 0.00 N	46.01 <u>2.22</u> 0.00 N	47.25 <u>1.88</u> 0.00 N	48.25 <u>1.94</u> 0.00 N	48.69 <u>1.88</u> 0.00 N	49.65 <u>1.97</u> 0.00 N	48.55 <u>2.00</u> 0.00 N	46.77 <u>1.87</u> 0.00 N	48.12 <u>1.96</u> 0.00 N	53.16 <u>2.47</u> 0.00 N	48.05 <u>2.83</u> -0.21 N	71.85 <u>3.25</u> -18.34 N	69.97 <u>3.28</u> -14.80 N	70.76 <u>3.12</u> -10.16 N	66.04 <u>1.98</u> -13.55 N	61.73 <u>1.15</u> -15.00 N
HOLTSVILLE_IC_3 23692	40.57 <u>1.24</u> 0.00 N	42.93 <u>1.28</u> 0.00 N	28.46 <u>1.06</u> 0.00 N	35.04 <u>1.48</u> 0.00 N	44.01 <u>1.90</u> 0.00 N	42.08 <u>1.94</u> 0.00 N	42.80 <u>2.00</u> 0.00 N	45.30 <u>2.07</u> 0.00 N	46.01 <u>2.22</u> 0.00 N	47.25 <u>1.88</u> 0.00 N	48.25 <u>1.94</u> 0.00 N	48.69 <u>1.88</u> 0.00 N	49.65 <u>1.97</u> 0.00 N	48.55 <u>2.00</u> 0.00 N	46.77 <u>1.87</u> 0.00 N	48.12 <u>1.96</u> 0.00 N	53.16 <u>2.47</u> 0.00 N	48.05 <u>2.83</u> -0.21 N	71.85 <u>3.25</u> -18.34 N	69.97 <u>3.28</u> -14.80 N	70.76 <u>3.12</u> -10.16 N	66.04 <u>1.98</u> -13.55 N	61.73 <u>1.15</u> -15.00 N
HOLTSVILLE_IC_2 23691	40.57 <u>1.24</u> 0.00 N	42.93 <u>1.28</u> 0.00 N	28.46 <u>1.06</u> 0.00 N	35.04 <u>1.48</u> 0.00 N	44.01 <u>1.90</u> 0.00 N	42.08 <u>1.94</u> 0.00 N	42.80 <u>2.00</u> 0.00 N	45.30 <u>2.07</u> 0.00 N	46.01 <u>2.22</u> 0.00 N	47.25 <u>1.88</u> 0.00 N	48.25 <u>1.94</u> 0.00 N	48.69 <u>1.88</u> 0.00 N	49.65 <u>1.97</u> 0.00 N	48.55 <u>2.00</u> 0.00 N	46.77 <u>1.87</u> 0.00 N	48.12 <u>1.96</u> 0.00 N	53.16 <u>2.47</u> 0.00 N	48.05 <u>2.83</u> -0.21 N	71.85 <u>3.25</u> -18.34 N	69.97 <u>3.28</u> -14.80 N	70.76 <u>3.12</u> -10.16 N	66.04 <u>1.98</u> -13.55 N	61.73 <u>1.15</u> -15.00 N
HOLTSVILLE_IC_10 23699	40.57 <u>1.24</u> 0.00 N	42.93 <u>1.28</u> 0.00 N	28.46 <u>1.06</u> 0.00 N	35.04 <u>1.48</u> 0.00 N	44.01 <u>1.90</u> 0.00 N	42.08 <u>1.94</u> 0.00 N	42.80 <u>2.00</u> 0.00 N	45.30 <u>2.07</u> 0.00 N	46.01 <u>2.22</u> 0.00 N	47.25 <u>1.88</u> 0.00 N	48.25 <u>1.94</u> 0.00 N	48.69 <u>1.88</u> 0.00 N	49.65 <u>1.97</u> 0.00 N	48.55 <u>2.00</u> 0.00 N	46.77 <u>1.87</u> 0.00 N	48.12 <u>1.96</u> 0.00 N	53.16 <u>2.47</u> 0.00 N	48.05 <u>2.83</u> -0.21 N	71.85 <u>3.25</u> -18.34 N	69.97 <u>3.28</u> -14.80 N	70.76 <u>3.12</u> -10.16 N	66.04 <u>1.98</u> -13.55 N	61.73 <u>1.15</u> -15.00 N
HOLTSVILLE_IC_1 23690	40.57 <u>1.24</u> 0.00 N	42.93 <u>1.28</u> 0.00 N	28.46 <u>1.06</u> 0.00 N	35.04 <u>1.48</u> 0.00 N	44.01 <u>1.90</u> 0.00 N	42.08 <u>1.94</u> 0.00 N	42.80 <u>2.00</u> 0.00 N	45.30 <u>2.07</u> 0.00 N	46.01 <u>2.22</u> 0.00 N	47.25 <u>1.88</u> 0.00 N	48.25 <u>1.94</u> 0.00 N	48.69 <u>1.88</u> 0.00 N	49.65 <u>1.97</u> 0.00 N	48.55 <u>2.00</u> 0.00 N	46.77 <u>1.87</u> 0.00 N	48.12 <u>1.96</u> 0.00 N	53.16 <u>2.47</u> 0.00 N	48.05 <u>2.83</u> -0.21 N	71.85 <u>3.25</u> -18.34 N	69.97 <u>3.28</u> -14.80 N	70.76 <u>3.12</u> -10.16 N	66.04 <u>1.98</u> -13.55 N	61.73 <u>1.15</u> -15.00 N
HOLTSVILLE6-10___GRP2 24032	40.57 <u>1.24</u> 0.00 N	42.93 <u>1.28</u> 0.00 N	28.46 <u>1.06</u> 0.00 N	35.04 <u>1.48</u> 0.00 N	44.01 <u>1.90</u> 0.00 N	42.08 <u>1.94</u> 0.00 N	42.80 <u>2.00</u> 0.00 N	45.30 <u>2.07</u> 0.00 N	46.01 <u>2.22</u> 0.00 N	47.25 <u>1.88</u> 0.00 N	48.25 <u>1.94</u> 0.00 N	48.69 <u>1.88</u> 0.00 N	49.65 <u>1.97</u> 0.00 N	48.55 <u>2.00</u> 0.00 N	46.77 <u>1.87</u> 0.00 N	48.12 <u>1.96</u> 0.00 N	53.16 <u>2.47</u> 0.00 N	48.05 <u>2.83</u> -0.21 N	71.85 <u>3.25</u> -18.34 N	69.97 <u>3.28</u> -14.80 N	70.76 <u>3.12</u> -10.16 N	66.04 <u>1.98</u> -13.55 N	61.73 <u>1.15</u> -15.00 N
HOLTSVILLE1-5___GRP1 24031	40.57 <u>1.24</u> 0.00 N	42.93 <u>1.28</u> 0.00 N	28.46 <u>1.06</u> 0.00 N	35.04 <u>1.48</u> 0.00 N	44.01 <u>1.90</u> 0.00 N	42.08 <u>1.94</u> 0.00 N	42.80 <u>2.00</u> 0.00 N	45.30 <u>2.07</u> 0.00 N	46.01 <u>2.22</u> 0.00 N	47.25 <u>1.88</u> 0.00 N	48.25 <u>1.94</u> 0.00 N	48.69 <u>1.88</u> 0.00 N	49.65 <u>1.97</u> 0.00 N	48.55 <u>2.00</u> 0.00 N	46.77 <u>1.87</u> 0.00 N	48.12 <u>1.96</u> 0.00 N	53.16 <u>2.47</u> 0.00 N	48.05 <u>2.83</u> -0.21 N	71.85 <u>3.25</u> -18.34 N	69.97 <u>3.28</u> -14.80 N	70.76 <u>3.12</u> -10.16 N	66.04 <u>1.98</u> -13.55 N	61.73 <u>1.15</u> -15.00 N
HOLTSBURN___GT 23639	39.34 <u>0.01</u> 0.00 N	41.69 <u>0.04</u> 0.00 N	27.46 <u>0.07</u> 0.00 N	33.72 <u>0.16</u> 0.00 N	42.27 <u>0.16</u> 0.00 N	40.39 <u>0.25</u> 0.00 N	41.10 <u>0.30</u> 0.00 N	43.72 <u>0.48</u> 0.00 N	44.57 <u>0.78</u> 0.00 N	45.94 <u>0.57</u> 0.00 N	46.82 <u>0.51</u> 0.00 N	47.23 <u>0.41</u> 0.00 N	48.05 <u>0.38</u> 0.00 N	46.91 <u>0.36</u> 0.00 N	45.12 <u>0.22</u> 0.00 N	46.35 <u>0.19</u> 0.00 N	51.06 <u>0.37</u> 0.00 N	45.83 <u>0.82</u> 0.00 N	51.13 <u>0.87</u> 0.00 N	52.89 <u>1.00</u> 0.00 N	58.32 <u>0.84</u> 0.00 N	50.66 <u>0.14</u> 0.00 N	45.47 <u>-0.11</u> 0.00 N



HQ_GEN_CEDARS 23644	40.37 1.04 0.00 N	42.71 1.06 0.00 N	28.06 0.66 0.00 N	34.33 0.77 0.00 N	43.12 1.01 0.00 N	41.21 1.07 0.00 N	41.68 0.89 0.00 N	43.98 0.75 0.00 N	44.52 0.72 0.00 N	46.43 1.05 0.00 N	47.52 1.21 0.00 N	48.19 1.37 0.00 N	49.12 1.45 0.00 N	47.77 1.22 0.00 N	46.67 1.77 0.00 N	48.00 1.84 0.00 N	52.48 1.79 0.00 N	46.09 1.08 0.00 N	51.60 1.35 0.00 N	53.06 1.17 0.00 N	58.92 1.44 0.00 N	51.94 1.42 0.00 N	47.36 1.78 0.00 N
HQ_GEN_CHAT DC 23651	39.20 -0.13 0.00 N	41.32 -0.33 0.00 N	27.17 -0.23 0.00 N	33.27 -0.29 0.00 N	41.76 -0.35 0.00 N	39.81 -0.33 0.00 N	40.57 -0.23 0.00 N	43.01 -0.22 0.00 N	43.55 -0.24 0.00 N	45.23 -0.14 0.00 N	46.17 -0.14 0.00 N	46.74 -0.08 0.00 N	47.58 -0.10 0.00 N	46.47 -0.07 0.00 N	44.88 -0.02 0.00 N	46.17 0.01 0.00 N	50.57 -0.12 0.00 N	44.77 -0.25 0.00 N	50.02 -0.24 0.00 N	51.73 -0.17 0.00 N	57.42 -0.05 0.00 N	50.47 -0.05 0.00 N	45.52 -0.06 0.00 N
HUDAV+59+74_TH_GRP 23620	40.56 1.23 0.00 N	42.73 1.08 0.00 N	28.22 0.83 0.00 N	34.67 1.11 0.00 N	43.46 1.35 0.00 N	41.59 1.45 0.00 N	42.40 1.61 0.00 N	45.25 2.01 0.00 N	46.18 2.39 0.00 N	47.55 2.17 0.00 N	48.50 2.19 0.00 N	48.98 2.16 0.00 N	49.92 2.25 0.00 N	48.76 2.21 0.00 N	46.86 1.96 0.00 N	48.14 1.98 0.00 N	55.61 2.46 -2.46 N	68.20 2.64 -20.54 N	71.87 2.90 -18.71 N	69.65 2.97 -14.80 N	70.58 2.94 -10.16 N	65.97 1.90 -13.55 N	62.03 1.44 -15.00 N
HUDSON AVE_GT_3 23810	40.56 1.23 0.00 N	42.73 1.08 0.00 N	28.22 0.83 0.00 N	34.67 1.11 0.00 N	43.46 1.35 0.00 N	41.59 1.45 0.00 N	42.40 1.61 0.00 N	45.25 2.01 0.00 N	46.18 2.39 0.00 N	47.55 2.17 0.00 N	48.50 2.19 0.00 N	48.98 2.16 0.00 N	49.92 2.25 0.00 N	48.76 2.21 0.00 N	46.86 1.96 0.00 N	48.14 1.98 0.00 N	55.61 2.46 -2.46 N	68.20 2.64 -20.54 N	71.87 2.90 -18.71 N	69.65 2.97 -14.80 N	70.58 2.94 -10.16 N	65.97 1.90 -13.55 N	62.03 1.44 -15.00 N
HUDSON AVE_GT_4 23540	40.56 1.23 0.00 N	42.73 1.08 0.00 N	28.22 0.83 0.00 N	34.67 1.11 0.00 N	43.46 1.35 0.00 N	41.59 1.45 0.00 N	42.40 1.61 0.00 N	45.25 2.01 0.00 N	46.18 2.39 0.00 N	47.55 2.17 0.00 N	48.50 2.19 0.00 N	48.98 2.16 0.00 N	49.92 2.25 0.00 N	48.76 2.21 0.00 N	46.86 1.96 0.00 N	48.14 1.98 0.00 N	55.61 2.46 -2.46 N	68.20 2.64 -20.54 N	71.87 2.90 -18.71 N	69.65 2.97 -14.80 N	70.58 2.94 -10.16 N	65.97 1.90 -13.55 N	62.03 1.44 -15.00 N
HUDSON AVE_GT_5 23657	40.56 1.23 0.00 N	42.73 1.08 0.00 N	28.22 0.83 0.00 N	34.67 1.11 0.00 N	43.46 1.35 0.00 N	41.59 1.45 0.00 N	42.40 1.61 0.00 N	45.25 2.01 0.00 N	46.18 2.39 0.00 N	47.55 2.17 0.00 N	48.50 2.19 0.00 N	48.98 2.16 0.00 N	49.92 2.25 0.00 N	48.76 2.21 0.00 N	46.86 1.96 0.00 N	48.14 1.98 0.00 N	55.61 2.46 -2.46 N	68.20 2.64 -20.54 N	71.87 2.90 -18.71 N	69.65 2.97 -14.80 N	70.58 2.94 -10.16 N	65.97 1.90 -13.55 N	62.03 1.44 -15.00 N
HUDSON_AVE_10 24168	40.32 0.98 0.00 N	42.48 0.83 0.00 N	28.05 0.66 0.00 N	34.47 0.91 0.00 N	43.19 1.08 0.00 N	41.32 1.18 0.00 N	42.12 1.32 0.00 N	44.93 1.70 0.00 N	45.89 2.10 0.00 N	47.21 1.83 0.00 N	48.12 1.81 0.00 N	48.58 1.76 0.00 N	49.51 1.83 0.00 N	48.36 1.81 0.00 N	46.49 1.59 0.00 N	47.76 1.60 0.00 N	55.19 2.05 -2.46 N	67.87 2.31 -20.54 N	71.46 2.49 -18.71 N	69.21 2.52 -14.80 N	70.07 2.43 -10.16 N	65.57 1.51 -13.55 N	61.63 1.05 -15.00 N
HUNTLEY___63 23557	36.37 -2.97 0.00 N	38.19 -3.45 0.00 N	25.16 -2.24 0.00 N	30.83 -2.73 0.00 N	38.67 -3.44 0.00 N	36.89 -3.25 0.00 N	37.52 -3.28 0.00 N	39.63 -3.60 0.00 N	40.37 -3.42 0.00 N	42.16 -3.22 0.00 N	43.09 -3.22 0.00 N	43.61 -3.21 0.00 N	44.18 -3.50 0.00 N	43.02 -3.52 0.00 N	41.12 -3.77 0.00 N	42.41 -3.75 0.00 N	46.10 -4.59 0.00 N	41.20 -3.81 0.00 N	45.74 -4.52 0.00 N	48.04 -3.85 0.00 N	53.76 -3.71 0.00 N	47.08 -3.44 0.00 N	42.23 -3.35 0.00 N
HUNTLEY___64 23558	36.37 -2.97 0.00 N	38.19 -3.45 0.00 N	25.16 -2.24 0.00 N	30.83 -2.73 0.00 N	38.67 -3.44 0.00 N	36.89 -3.25 0.00 N	37.52 -3.28 0.00 N	39.63 -3.60 0.00 N	40.37 -3.42 0.00 N	42.16 -3.22 0.00 N	43.09 -3.22 0.00 N	43.61 -3.21 0.00 N	44.18 -3.50 0.00 N	43.02 -3.52 0.00 N	41.12 -3.77 0.00 N	42.41 -3.75 0.00 N	46.10 -4.59 0.00 N	41.20 -3.81 0.00 N	45.74 -4.52 0.00 N	48.04 -3.85 0.00 N	53.76 -3.71 0.00 N	47.08 -3.44 0.00 N	42.23 -3.35 0.00 N
HUNTLEY___65 23559	36.37 -2.97 0.00 N	38.19 -3.45 0.00 N	25.16 -2.24 0.00 N	30.83 -2.73 0.00 N	38.67 -3.44 0.00 N	36.89 -3.25 0.00 N	37.52 -3.28 0.00 N	39.63 -3.60 0.00 N	40.37 -3.42 0.00 N	42.16 -3.22 0.00 N	43.09 -3.22 0.00 N	43.61 -3.21 0.00 N	44.18 -3.50 0.00 N	43.02 -3.52 0.00 N	41.12 -3.77 0.00 N	42.41 -3.75 0.00 N	46.10 -4.59 0.00 N	41.20 -3.81 0.00 N	45.74 -4.52 0.00 N	48.04 -3.85 0.00 N	53.76 -3.71 0.00 N	47.08 -3.44 0.00 N	42.23 -3.35 0.00 N
HUNTLEY___66 23560	36.37 -2.97 0.00 N	38.19 -3.45 0.00 N	25.16 -2.24 0.00 N	30.83 -2.73 0.00 N	38.67 -3.44 0.00 N	36.89 -3.25 0.00 N	37.52 -3.28 0.00 N	39.63 -3.60 0.00 N	40.37 -3.42 0.00 N	42.16 -3.22 0.00 N	43.09 -3.22 0.00 N	43.61 -3.21 0.00 N	44.18 -3.50 0.00 N	43.02 -3.52 0.00 N	41.12 -3.77 0.00 N	42.41 -3.75 0.00 N	46.10 -4.59 0.00 N	41.20 -3.81 0.00 N	45.74 -4.52 0.00 N	48.04 -3.85 0.00 N	53.76 -3.71 0.00 N	47.08 -3.44 0.00 N	42.23 -3.35 0.00 N
HUNTLEY___67 23561	36.08 -3.25 0.00 N	37.92 -3.73 0.00 N	24.99 -2.41 0.00 N	30.57 -2.99 0.00 N	38.32 -3.80 0.00 N	36.54 -3.61 0.00 N	37.25 -3.55 0.00 N	39.38 -3.85 0.00 N	40.12 -3.67 0.00 N	41.87 -3.50 0.00 N	42.76 -3.55 0.00 N	43.25 -3.56 0.00 N	43.82 -3.85 0.00 N	42.69 -3.86 0.00 N	40.77 -4.13 0.00 N	42.05 -4.12 0.00 N	45.69 -5.00 0.00 N	40.88 -4.13 0.00 N	45.30 -4.96 0.00 N	47.56 -4.33 0.00 N	53.24 -4.24 0.00 N	46.63 -3.89 0.00 N	41.84 -3.74 0.00 N
HUNTLEY___68 23562	36.08 -3.25 0.00 N	37.92 -3.73 0.00 N	24.99 -2.41 0.00 N	30.57 -2.99 0.00 N	38.32 -3.80 0.00 N	36.53 -3.61 0.00 N	37.25 -3.55 0.00 N	39.38 -3.85 0.00 N	40.12 -3.67 0.00 N	41.87 -3.51 0.00 N	42.76 -3.55 0.00 N	43.25 -3.57 0.00 N	43.82 -3.85 0.00 N	42.69 -3.86 0.00 N	40.77 -4.13 0.00 N	42.04 -4.12 0.00 N	45.68 -5.00 0.00 N	40.88 -4.13 0.00 N	45.29 -4.96 0.00 N	47.56 -4.33 0.00 N	53.23 -4.24 0.00 N	46.63 -3.89 0.00 N	41.84 -3.74 0.00 N

INDECK___CORINTH 23802	40.65 1.32 0.00 N	43.06 1.41 0.00 N	28.18 0.79 0.00 N	34.44 0.88 0.00 N	43.37 1.26 0.00 N	41.28 1.14 0.00 N	41.93 1.14 0.00 N	44.21 0.97 0.00 N	44.63 0.83 0.00 N	46.61 1.23 0.00 N	47.73 1.42 0.00 N	48.37 1.56 0.00 N	49.32 1.65 0.00 N	48.16 1.61 0.00 N	46.73 1.83 0.00 N	48.09 1.93 0.00 N	53.08 2.39 0.00 N	46.67 1.65 0.00 N	52.45 2.19 0.00 N	53.78 1.89 0.00 N	59.46 1.99 0.00 N	52.93 2.42 0.00 N	47.67 2.09 0.00 N
INDECK___ILION 23567	40.03 0.70 0.00 N	42.57 0.92 0.00 N	27.96 0.57 0.00 N	34.26 0.70 0.00 N	43.07 0.96 0.00 N	41.11 0.97 0.00 N	41.73 0.93 0.00 N	44.29 1.06 0.00 N	45.07 1.27 0.00 N	46.64 1.27 0.00 N	47.60 1.29 0.00 N	48.10 1.28 0.00 N	48.97 1.30 0.00 N	47.70 1.16 0.00 N	45.96 1.06 0.00 N	47.33 1.17 0.00 N	52.22 1.53 0.00 N	46.41 1.40 0.00 N	51.84 1.58 0.00 N	53.53 1.64 0.00 N	59.05 1.58 0.00 N	51.72 1.20 0.00 N	46.39 0.81 0.00 N
INDECK___OLEAN 23982	38.42 -0.92 0.00 N	40.72 -0.93 0.00 N	26.86 -0.54 0.00 N	33.01 -0.55 0.00 N	41.38 -0.73 0.00 N	39.33 -0.81 0.00 N	40.19 -0.61 0.00 N	43.15 -0.09 0.00 N	44.42 0.63 0.00 N	45.45 0.08 0.00 N	46.04 -0.27 0.00 N	46.61 -0.21 0.00 N	47.36 -0.32 0.00 N	46.24 -0.31 0.00 N	44.33 -0.57 0.00 N	45.60 -0.56 0.00 N	50.22 -0.47 0.00 N	44.99 -0.02 0.00 N	50.15 -0.11 0.00 N	52.27 0.38 0.00 N	57.68 0.21 0.00 N	50.00 -0.52 0.00 N	44.76 -0.82 0.00 N
INDECK___OSWEGO 23783	38.81 -0.53 0.00 N	41.08 -0.57 0.00 N	27.03 -0.37 0.00 N	33.10 -0.46 0.00 N	41.52 -0.59 0.00 N	39.57 -0.57 0.00 N	40.19 -0.61 0.00 N	42.52 -0.71 0.00 N	42.94 -0.85 0.00 N	44.51 -0.87 0.00 N	45.44 -0.87 0.00 N	45.94 -0.87 0.00 N	46.80 -0.88 0.00 N	45.72 -0.83 0.00 N	44.15 -0.75 0.00 N	45.34 -0.82 0.00 N	49.72 -0.96 0.00 N	44.06 -0.95 0.00 N	49.17 -1.09 0.00 N	50.67 -1.22 0.00 N	56.20 -1.27 0.00 N	49.61 -0.91 0.00 N	44.98 -0.60 0.00 N
INDECK___YERKES 23781	36.34 -2.99 0.00 N	38.17 -3.48 0.00 N	25.14 -2.26 0.00 N	30.81 -2.75 0.00 N	38.64 -3.47 0.00 N	36.86 -3.28 0.00 N	37.48 -3.31 0.00 N	39.59 -3.64 0.00 N	40.32 -3.47 0.00 N	42.12 -3.26 0.00 N	43.06 -3.25 0.00 N	43.58 -3.24 0.00 N	44.14 -3.53 0.00 N	42.99 -3.56 0.00 N	41.09 -3.81 0.00 N	42.37 -3.79 0.00 N	46.05 -4.64 0.00 N	41.17 -3.85 0.00 N	45.69 -4.56 0.00 N	47.99 -3.90 0.00 N	53.71 -3.76 0.00 N	47.05 -3.47 0.00 N	42.19 -3.39 0.00 N
INDIAN POINT_GT_1 24139	39.95 0.62 0.00 N	42.17 0.52 0.00 N	27.85 0.46 0.00 N	34.21 0.65 0.00 N	42.88 0.77 0.00 N	41.00 0.85 0.00 N	41.78 0.98 0.00 N	44.51 1.27 0.00 N	45.39 1.60 0.00 N	46.77 1.39 0.00 N	47.70 1.39 0.00 N	48.13 1.31 0.00 N	49.05 1.37 0.00 N	47.91 1.37 0.00 N	46.08 1.18 0.00 N	47.33 1.17 0.00 N	52.21 1.52 0.00 N	46.83 1.81 0.00 N	70.54 1.94 -18.34 N	68.70 2.01 -14.80 N	69.54 1.90 -10.16 N	65.14 1.07 -13.55 N	61.27 0.69 -15.00 N
INDIAN POINT_GT_2 23659	39.95 0.62 0.00 N	42.17 0.52 0.00 N	27.85 0.46 0.00 N	34.21 0.65 0.00 N	42.88 0.77 0.00 N	41.00 0.85 0.00 N	41.78 0.98 0.00 N	44.51 1.27 0.00 N	45.39 1.60 0.00 N	46.77 1.39 0.00 N	47.70 1.39 0.00 N	48.13 1.31 0.00 N	49.05 1.37 0.00 N	47.91 1.37 0.00 N	46.08 1.18 0.00 N	47.33 1.17 0.00 N	52.21 1.52 0.00 N	46.83 1.81 0.00 N	70.54 1.94 -18.34 N	68.70 2.01 -14.80 N	69.54 1.90 -10.16 N	65.14 1.07 -13.55 N	61.27 0.69 -15.00 N
INDIAN POINT_GT_3 24019	39.95 0.62 0.00 N	42.17 0.52 0.00 N	27.85 0.46 0.00 N	34.21 0.65 0.00 N	42.88 0.77 0.00 N	41.00 0.85 0.00 N	41.78 0.98 0.00 N	44.51 1.27 0.00 N	45.39 1.60 0.00 N	46.77 1.39 0.00 N	47.70 1.39 0.00 N	48.13 1.31 0.00 N	49.05 1.37 0.00 N	47.91 1.37 0.00 N	46.08 1.18 0.00 N	47.33 1.17 0.00 N	52.21 1.52 0.00 N	46.83 1.81 0.00 N	70.54 1.94 -18.34 N	68.70 2.01 -14.80 N	69.54 1.90 -10.16 N	65.14 1.07 -13.55 N	61.27 0.69 -15.00 N
INDIAN POINT___2 23530	39.68 0.34 0.00 N	41.88 0.23 0.00 N	27.67 0.28 0.00 N	33.99 0.43 0.00 N	42.60 0.49 0.00 N	40.73 0.59 0.00 N	41.51 0.71 0.00 N	44.22 0.99 0.00 N	45.11 1.31 0.00 N	46.47 1.09 0.00 N	47.39 1.08 0.00 N	47.79 0.98 0.00 N	48.71 1.04 0.00 N	47.60 1.06 0.00 N	45.78 0.88 0.00 N	47.02 0.86 0.00 N	51.86 1.17 0.00 N	46.51 1.49 0.00 N	70.19 1.59 -18.34 N	68.34 1.66 -14.80 N	69.16 1.52 -10.16 N	64.80 0.74 -13.55 N	60.96 0.38 -15.00 N
INDIAN POINT___3 23531	39.62 0.29 0.00 N	41.84 0.19 0.00 N	27.63 0.24 0.00 N	33.93 0.38 0.00 N	42.54 0.42 0.00 N	40.67 0.53 0.00 N	41.44 0.64 0.00 N	44.14 0.90 0.00 N	45.01 1.22 0.00 N	46.37 1.00 0.00 N	47.29 0.98 0.00 N	47.70 0.89 0.00 N	48.62 0.94 0.00 N	47.50 0.95 0.00 N	45.69 0.79 0.00 N	46.93 0.76 0.00 N	51.75 1.06 0.00 N	46.41 1.40 0.00 N	70.08 1.48 -18.34 N	68.22 1.53 -14.80 N	69.02 1.38 -10.16 N	64.69 0.63 -13.55 N	60.88 0.30 -15.00 N
INDIAN PT_GT_GRP 23687	39.95 0.62 0.00 N	42.17 0.52 0.00 N	27.85 0.46 0.00 N	34.21 0.65 0.00 N	42.88 0.77 0.00 N	41.00 0.85 0.00 N	41.78 0.98 0.00 N	44.51 1.27 0.00 N	45.39 1.60 0.00 N	46.77 1.39 0.00 N	47.70 1.39 0.00 N	48.13 1.31 0.00 N	49.05 1.37 0.00 N	47.91 1.37 0.00 N	46.08 1.18 0.00 N	47.33 1.17 0.00 N	52.21 1.52 0.00 N	46.83 1.81 0.00 N	70.54 1.94 -18.34 N	68.70 2.01 -14.80 N	69.54 1.90 -10.16 N	65.14 1.07 -13.55 N	61.27 0.69 -15.00 N
IP CORINTH___1 23988	40.65 1.32 0.00 N	43.06 1.41 0.00 N	28.18 0.79 0.00 N	34.44 0.88 0.00 N	43.37 1.26 0.00 N	41.28 1.14 0.00 N	41.93 1.14 0.00 N	44.21 0.97 0.00 N	44.63 0.83 0.00 N	46.61 1.23 0.00 N	47.73 1.42 0.00 N	48.37 1.56 0.00 N	49.32 1.65 0.00 N	48.16 1.61 0.00 N	46.73 1.83 0.00 N	48.09 1.93 0.00 N	53.08 2.39 0.00 N	46.67 1.65 0.00 N	52.45 2.19 0.00 N	53.78 1.89 0.00 N	59.46 1.99 0.00 N	52.93 2.42 0.00 N	47.67 2.09 0.00 N
IP___TICONDEROGA 23804	42.31 2.98 0.00 N	45.00 3.35 0.00 N	29.36 1.96 0.00 N	35.86 2.30 0.00 N	45.03 2.92 0.00 N	42.63 2.48 0.00 N	43.42 2.62 0.00 N	45.52 2.28 0.00 N	45.72 1.92 0.00 N	47.68 2.31 0.00 N	48.76 2.45 0.00 N	49.31 2.49 0.00 N	50.40 2.73 0.00 N	49.50 2.95 0.00 N	47.94 3.04 0.00 N	49.04 2.88 0.00 N	54.28 3.59 0.00 N	47.69 2.68 0.00 N	53.43 3.17 0.00 N	54.54 2.65 0.00 N	60.48 3.01 0.00 N	54.59 4.07 0.00 N	49.21 3.63 0.00 N

JARVIS____ 23743	39.40 0.07 0.00 N	41.79 0.14 0.00 N	27.48 0.08 0.00 N	33.67 0.11 0.00 N	42.25 0.14 0.00 N	40.28 0.14 0.00 N	40.91 0.12 0.00 N	43.37 0.13 0.00 N	43.96 0.16 0.00 N	45.52 0.15 0.00 N	46.46 0.15 0.00 N	46.93 0.11 0.00 N	47.80 0.13 0.00 N	46.66 0.11 0.00 N	44.99 0.10 0.00 N	46.27 0.11 0.00 N	50.86 0.17 0.00 N	45.17 0.16 0.00 N	50.45 0.20 0.00 N	52.09 0.20 0.00 N	57.65 0.17 0.00 N	50.65 0.13 0.00 N	45.65 0.07 0.00 N
JENNISON____1 23625	40.93 1.59 0.00 N	43.25 1.60 0.00 N	28.64 1.25 0.00 N	35.17 1.61 0.00 N	44.01 1.90 0.00 N	42.00 1.86 0.00 N	42.74 1.95 0.00 N	45.48 2.24 0.00 N	46.26 2.46 0.00 N	47.83 2.45 0.00 N	48.86 2.55 0.00 N	49.16 2.34 0.00 N	50.14 2.47 0.00 N	49.06 2.51 0.00 N	47.22 2.33 0.00 N	48.53 2.37 0.00 N	53.47 2.78 0.00 N	47.66 2.65 0.00 N	53.20 2.94 0.00 N	55.05 3.16 0.00 N	60.73 3.26 0.00 N	52.90 2.38 0.00 N	47.57 1.99 0.00 N
JENNISON____2 23626	40.88 1.55 0.00 N	43.20 1.55 0.00 N	28.61 1.22 0.00 N	35.14 1.58 0.00 N	43.97 1.86 0.00 N	41.96 1.82 0.00 N	42.70 1.91 0.00 N	45.43 2.19 0.00 N	46.20 2.41 0.00 N	47.76 2.39 0.00 N	48.79 2.48 0.00 N	49.06 2.25 0.00 N	50.08 2.41 0.00 N	48.99 2.44 0.00 N	47.16 2.27 0.00 N	48.46 2.30 0.00 N	53.40 2.71 0.00 N	47.60 2.59 0.00 N	53.12 2.86 0.00 N	54.95 3.06 0.00 N	60.63 3.15 0.00 N	52.81 2.29 0.00 N	47.50 1.92 0.00 N
KEDC_PORT_JEFF_GT2 24210	40.23 0.90 0.00 N	42.77 1.12 0.00 N	28.44 1.05 0.00 N	35.01 1.45 0.00 N	43.97 1.86 0.00 N	42.03 1.88 0.00 N	42.72 1.92 0.00 N	45.07 1.84 0.00 N	45.59 1.80 0.00 N	46.73 1.35 0.00 N	47.72 1.41 0.00 N	48.17 1.36 0.00 N	49.11 1.44 0.00 N	48.02 1.48 0.00 N	46.29 1.39 0.00 N	47.61 1.45 0.00 N	52.60 1.91 0.00 N	47.56 2.34 -0.21 N	71.31 2.71 -18.34 N	69.42 2.73 -14.80 N	70.13 2.50 -10.16 N	65.48 1.42 -13.55 N	61.22 0.64 -15.00 N
KEDC_PORT_JEFF_GT3 24211	40.23 0.90 0.00 N	42.77 1.12 0.00 N	28.44 1.05 0.00 N	35.01 1.45 0.00 N	43.97 1.86 0.00 N	42.03 1.88 0.00 N	42.72 1.92 0.00 N	45.07 1.84 0.00 N	45.59 1.80 0.00 N	46.73 1.35 0.00 N	47.72 1.41 0.00 N	48.17 1.36 0.00 N	49.11 1.44 0.00 N	48.02 1.48 0.00 N	46.29 1.39 0.00 N	47.61 1.45 0.00 N	52.60 1.91 0.00 N	47.56 2.34 -0.21 N	71.31 2.71 -18.34 N	69.42 2.73 -14.80 N	70.13 2.50 -10.16 N	65.48 1.42 -13.55 N	61.22 0.64 -15.00 N
KEDC_GLWD_GRP 24221	41.25 1.92 0.00 N	43.41 1.76 0.00 N	28.66 1.26 0.00 N	35.21 1.65 0.00 N	44.09 1.98 0.00 N	42.15 2.01 0.00 N	42.98 2.18 0.00 N	45.82 2.59 0.00 N	46.76 2.97 0.00 N	48.21 2.83 0.00 N	49.24 2.93 0.00 N	49.70 2.88 0.00 N	50.67 3.00 0.00 N	49.53 2.98 0.00 N	47.64 2.74 0.00 N	48.97 2.81 0.00 N	54.08 3.39 0.00 N	48.76 3.53 -0.21 N	72.52 3.91 -18.34 N	70.52 3.83 -14.80 N	71.65 4.02 -10.16 N	66.84 2.78 -13.55 N	62.79 2.21 -15.00 N
KEDC_GLWD_GT4 24219	41.25 1.92 0.00 N	43.41 1.76 0.00 N	28.66 1.26 0.00 N	35.21 1.65 0.00 N	44.09 1.98 0.00 N	42.15 2.01 0.00 N	42.98 2.18 0.00 N	45.82 2.59 0.00 N	46.76 2.97 0.00 N	48.21 2.83 0.00 N	49.24 2.93 0.00 N	49.70 2.88 0.00 N	50.67 3.00 0.00 N	49.53 2.98 0.00 N	47.64 2.74 0.00 N	48.97 2.81 0.00 N	54.08 3.39 0.00 N	48.76 3.53 -0.21 N	72.52 3.91 -18.34 N	70.52 3.83 -14.80 N	71.65 4.02 -10.16 N	66.84 2.78 -13.55 N	62.79 2.21 -15.00 N
KEDC_GLWD_GT5 24220	41.25 1.92 0.00 N	43.41 1.76 0.00 N	28.66 1.26 0.00 N	35.21 1.65 0.00 N	44.09 1.98 0.00 N	42.15 2.01 0.00 N	42.98 2.18 0.00 N	45.82 2.59 0.00 N	46.76 2.97 0.00 N	48.21 2.83 0.00 N	49.24 2.93 0.00 N	49.70 2.88 0.00 N	50.67 3.00 0.00 N	49.53 2.98 0.00 N	47.64 2.74 0.00 N	48.97 2.81 0.00 N	54.08 3.39 0.00 N	48.76 3.53 -0.21 N	72.52 3.91 -18.34 N	70.52 3.83 -14.80 N	71.65 4.02 -10.16 N	66.84 2.78 -13.55 N	62.79 2.21 -15.00 N
KENSICO____ 23655	40.20 0.87 0.00 N	42.41 0.76 0.00 N	28.01 0.61 0.00 N	34.40 0.84 0.00 N	43.12 1.01 0.00 N	41.23 1.09 0.00 N	42.02 1.23 0.00 N	44.78 1.55 0.00 N	45.68 1.89 0.00 N	47.06 1.68 0.00 N	47.99 1.69 0.00 N	48.47 1.66 0.00 N	49.39 1.71 0.00 N	48.23 1.68 0.00 N	46.38 1.49 0.00 N	47.65 1.49 0.00 N	52.57 1.88 0.00 N	47.12 2.11 0.00 N	70.90 2.30 -18.34 N	69.05 2.37 -14.80 N	69.93 2.29 -10.16 N	65.47 1.40 -13.55 N	61.56 0.98 -15.00 N
KIAC_JFK_AIRPORT 23541	40.23 0.89 0.00 N	42.39 0.74 0.00 N	27.99 0.60 0.00 N	34.40 0.84 0.00 N	43.07 0.96 0.00 N	41.18 1.04 0.00 N	41.97 1.18 0.00 N	44.76 1.53 0.00 N	45.79 2.00 0.00 N	47.02 1.64 0.00 N	47.86 1.56 0.00 N	48.28 1.46 0.00 N	49.20 1.53 0.00 N	48.09 1.55 0.00 N	46.24 1.34 0.00 N	47.52 1.36 0.00 N	54.93 1.78 -2.46 N	67.65 2.09 -20.54 N	71.23 2.26 -18.71 N	68.94 2.25 -14.80 N	69.73 2.09 -10.16 N	65.34 1.27 -13.55 N	61.33 0.75 -15.00 N
KIAC_JFK_GT1 23816	40.23 0.89 0.00 N	42.39 0.74 0.00 N	27.99 0.60 0.00 N	34.40 0.84 0.00 N	43.07 0.96 0.00 N	41.18 1.04 0.00 N	41.97 1.18 0.00 N	44.76 1.53 0.00 N	45.79 2.00 0.00 N	47.02 1.64 0.00 N	47.86 1.56 0.00 N	48.28 1.46 0.00 N	49.20 1.53 0.00 N	48.09 1.55 0.00 N	46.24 1.34 0.00 N	47.52 1.36 0.00 N	54.93 1.78 -2.46 N	67.65 2.09 -20.54 N	71.23 2.26 -18.71 N	68.94 2.25 -14.80 N	69.73 2.09 -10.16 N	65.34 1.27 -13.55 N	61.33 0.75 -15.00 N
KIAC_JFK_GT2 23817	40.23 0.89 0.00 N	42.39 0.74 0.00 N	27.99 0.60 0.00 N	34.40 0.84 0.00 N	43.07 0.96 0.00 N	41.18 1.04 0.00 N	41.97 1.18 0.00 N	44.76 1.53 0.00 N	45.79 2.00 0.00 N	47.02 1.64 0.00 N	47.86 1.56 0.00 N	48.28 1.46 0.00 N	49.20 1.53 0.00 N	48.09 1.55 0.00 N	46.24 1.34 0.00 N	47.52 1.36 0.00 N	54.93 1.78 -2.46 N	67.65 2.09 -20.54 N	71.23 2.26 -18.71 N	68.94 2.25 -14.80 N	69.73 2.09 -10.16 N	65.34 1.27 -13.55 N	61.33 0.75 -15.00 N
KINTIGH____ 23543	35.62 -3.71 0.00 N	37.68 -3.97 0.00 N	24.84 -2.55 0.00 N	30.44 -3.12 0.00 N	38.10 -4.01 0.00 N	36.23 -3.91 0.00 N	37.01 -3.78 0.00 N	39.21 -4.02 0.00 N	40.01 -3.78 0.00 N	41.62 -3.75 0.00 N	42.35 -3.96 0.00 N	42.65 -4.16 0.00 N	43.27 -4.40 0.00 N	42.34 -4.21 0.00 N	40.39 -4.51 0.00 N	41.63 -4.53 0.00 N	45.32 -5.37 0.00 N	40.59 -4.43 0.00 N	45.02 -5.23 0.00 N	47.17 -4.72 0.00 N	52.77 -4.70 0.00 N	46.15 -4.36 0.00 N	41.51 -4.07 0.00 N

LEDERLE____ 23769	39.61 0.28 0.00 N	41.96 0.31 0.00 N	27.65 0.25 0.00 N	33.94 0.38 0.00 N	42.51 0.40 0.00 N	40.63 0.49 0.00 N	41.35 0.56 0.00 N	44.01 0.78 0.00 N	44.91 1.12 0.00 N	46.30 0.93 0.00 N	47.20 0.89 0.00 N	47.63 0.82 0.00 N	48.46 0.79 0.00 N	47.31 0.76 0.00 N	45.53 0.63 0.00 N	46.75 0.59 0.00 N	51.53 0.84 0.00 N	46.30 1.29 0.00 N	51.70 1.44 0.00 N	53.53 1.64 0.00 N	59.00 1.53 0.00 N	51.19 0.67 0.00 N	45.89 0.31 0.00 N
LINDEN COGEN____ 23786	40.46 1.13 0.00 N	42.63 0.98 0.00 N	28.15 0.75 0.00 N	34.58 1.02 0.00 N	43.35 1.24 0.00 N	41.48 1.34 0.00 N	42.30 1.50 0.00 N	45.14 1.91 0.00 N	46.08 2.29 0.00 N	47.45 2.07 0.00 N	48.39 2.08 0.00 N	48.81 2.00 0.00 N	49.76 2.09 0.00 N	48.59 2.04 0.00 N	46.69 1.79 0.00 N	47.95 1.79 0.00 N	55.40 2.26 -2.46 N	68.03 2.47 -20.54 N	71.64 2.67 -18.71 N	69.41 2.73 -14.80 N	70.36 2.72 -10.16 N	65.76 1.69 -13.55 N	61.85 1.27 -15.00 N
LIPA_MISC_IPP 23656	40.47 1.14 0.00 N	42.81 1.16 0.00 N	28.37 0.98 0.00 N	34.94 1.38 0.00 N	43.89 1.77 0.00 N	41.96 1.82 0.00 N	42.68 1.88 0.00 N	45.19 1.95 0.00 N	45.91 2.12 0.00 N	47.16 1.78 0.00 N	48.15 1.84 0.00 N	48.62 1.80 0.00 N	49.56 1.89 0.00 N	48.46 1.91 0.00 N	46.68 1.78 0.00 N	48.04 1.88 0.00 N	53.08 2.39 0.00 N	47.99 2.77 -0.21 N	71.77 3.17 -18.34 N	69.86 3.17 -14.80 N	70.66 3.02 -10.16 N	65.96 1.89 -13.55 N	61.64 1.06 -15.00 N
LITTLE FALLS___HYD 24013	40.77 1.44 0.00 N	43.57 1.92 0.00 N	28.57 1.18 0.00 N	35.02 1.46 0.00 N	44.13 2.02 0.00 N	42.20 2.06 0.00 N	42.80 2.00 0.00 N	45.54 2.31 0.00 N	46.66 2.87 0.00 N	48.22 2.85 0.00 N	49.21 2.90 0.00 N	49.63 2.81 0.00 N	50.55 2.87 0.00 N	49.09 2.55 0.00 N	47.18 2.28 0.00 N	48.71 2.55 0.00 N	54.11 3.42 0.00 N	48.21 3.20 0.00 N	53.87 3.61 0.00 N	55.70 3.81 0.00 N	61.10 3.62 0.00 N	53.16 2.64 0.00 N	47.24 1.66 0.00 N
LONG_LAKE_PHOENIX 24014	38.87 -0.47 0.00 N	41.14 -0.50 0.00 N	27.08 -0.32 0.00 N	33.16 -0.40 0.00 N	41.59 -0.52 0.00 N	39.64 -0.50 0.00 N	40.26 -0.54 0.00 N	42.59 -0.64 0.00 N	43.02 -0.77 0.00 N	44.58 -0.80 0.00 N	45.51 -0.80 0.00 N	46.00 -0.81 0.00 N	46.86 -0.81 0.00 N	45.79 -0.76 0.00 N	44.22 -0.68 0.00 N	45.41 -0.75 0.00 N	49.81 -0.88 0.00 N	44.14 -0.87 0.00 N	49.27 -0.99 0.00 N	50.76 -1.13 0.00 N	56.29 -1.19 0.00 N	49.67 -0.84 0.00 N	45.05 -0.53 0.00 N
LOVETT___3 23632	39.54 0.20 0.00 N	41.93 0.29 0.00 N	27.66 0.27 0.00 N	33.94 0.38 0.00 N	42.47 0.35 0.00 N	40.56 0.42 0.00 N	41.30 0.50 0.00 N	43.93 0.70 0.00 N	44.84 1.05 0.00 N	46.24 0.86 0.00 N	47.12 0.81 0.00 N	47.58 0.76 0.00 N	48.39 0.72 0.00 N	47.23 0.68 0.00 N	45.47 0.57 0.00 N	46.69 0.53 0.00 N	51.43 0.74 0.00 N	46.23 1.22 0.00 N	51.59 1.33 0.00 N	53.39 1.49 0.00 N	58.90 1.43 0.00 N	51.14 0.62 0.00 N	45.84 0.26 0.00 N
LOVETT___4 23642	39.55 0.21 0.00 N	41.94 0.29 0.00 N	27.66 0.27 0.00 N	33.95 0.39 0.00 N	42.47 0.36 0.00 N	40.57 0.43 0.00 N	41.30 0.50 0.00 N	43.94 0.70 0.00 N	44.84 1.05 0.00 N	46.24 0.86 0.00 N	47.12 0.81 0.00 N	47.58 0.77 0.00 N	48.39 0.72 0.00 N	47.24 0.69 0.00 N	45.47 0.58 0.00 N	46.69 0.53 0.00 N	51.44 0.75 0.00 N	46.24 1.23 0.00 N	51.59 1.33 0.00 N	53.39 1.50 0.00 N	58.91 1.44 0.00 N	51.15 0.63 0.00 N	45.85 0.27 0.00 N
LOVETT___5 23593	39.55 0.21 0.00 N	41.94 0.29 0.00 N	27.66 0.27 0.00 N	33.95 0.39 0.00 N	42.47 0.36 0.00 N	40.57 0.43 0.00 N	41.31 0.51 0.00 N	43.94 0.70 0.00 N	44.85 1.06 0.00 N	46.25 0.87 0.00 N	47.13 0.82 0.00 N	47.59 0.77 0.00 N	48.40 0.72 0.00 N	47.24 0.69 0.00 N	45.48 0.58 0.00 N	46.70 0.54 0.00 N	51.44 0.75 0.00 N	46.24 1.23 0.00 N	51.60 1.34 0.00 N	53.40 1.51 0.00 N	58.91 1.44 0.00 N	51.15 0.63 0.00 N	45.85 0.27 0.00 N
LOWER RAQUET___HYD 24057	39.22 -0.12 0.00 N	41.31 -0.34 0.00 N	27.14 -0.25 0.00 N	33.23 -0.33 0.00 N	41.69 -0.42 0.00 N	39.78 -0.36 0.00 N	40.56 -0.24 0.00 N	42.85 -0.38 0.00 N	43.30 -0.49 0.00 N	45.03 -0.35 0.00 N	46.00 -0.31 0.00 N	46.66 -0.15 0.00 N	47.54 -0.13 0.00 N	46.52 -0.03 0.00 N	45.17 0.28 0.00 N	46.37 0.21 0.00 N	50.74 0.05 0.00 N	44.66 -0.35 0.00 N	49.93 -0.32 0.00 N	51.34 -0.55 0.00 N	57.06 -0.42 0.00 N	50.34 -0.18 0.00 N	45.68 0.10 0.00 N
LOWER___HUDSON 24059	41.85 2.52 0.00 N	44.55 2.90 0.00 N	29.17 1.78 0.00 N	35.68 2.12 0.00 N	44.94 2.83 0.00 N	42.84 2.70 0.00 N	43.38 2.58 0.00 N	45.64 2.41 0.00 N	46.05 2.26 0.00 N	47.89 2.52 0.00 N	49.04 2.73 0.00 N	49.74 2.93 0.00 N	50.69 3.01 0.00 N	49.43 2.88 0.00 N	47.98 3.08 0.00 N	49.37 3.21 0.00 N	54.38 3.69 0.00 N	47.78 2.76 0.00 N	53.56 3.31 0.00 N	54.90 3.01 0.00 N	60.72 3.25 0.00 N	54.00 3.48 0.00 N	48.77 3.19 0.00 N
MG INDUSTRY___DRP 24185	41.59 2.25 0.00 N	44.28 2.63 0.00 N	29.05 1.66 0.00 N	35.56 2.00 0.00 N	44.66 2.55 0.00 N	42.49 2.35 0.00 N	42.92 2.13 0.00 N	45.27 2.03 0.00 N	45.64 1.84 0.00 N	47.35 1.97 0.00 N	48.47 2.16 0.00 N	49.07 2.25 0.00 N	50.05 2.38 0.00 N	48.98 2.43 0.00 N	47.60 2.70 0.00 N	48.87 2.71 0.00 N	53.68 2.99 0.00 N	47.28 2.27 0.00 N	52.93 2.67 0.00 N	54.14 2.25 0.00 N	59.88 2.41 0.00 N	53.04 2.52 0.00 N	48.07 2.49 0.00 N
MILLIKEN___1 23584	39.15 -0.18 0.00 N	41.39 -0.26 0.00 N	27.00 -0.40 0.00 N	32.85 -0.71 0.00 N	41.11 -1.01 0.00 N	39.32 -0.82 0.00 N	39.96 -0.84 0.00 N	42.45 -0.78 0.00 N	43.11 -0.68 0.00 N	44.84 -0.53 0.00 N	45.90 -0.40 0.00 N	46.84 0.02 0.00 N	47.51 -0.17 0.00 N	46.08 -0.47 0.00 N	44.51 -0.39 0.00 N	45.83 -0.33 0.00 N	50.42 -0.27 0.00 N	44.77 -0.24 0.00 N	50.31 0.05 0.00 N	52.22 0.33 0.00 N	57.75 0.27 0.00 N	50.57 0.05 0.00 N	45.33 -0.25 0.00 N
MILLIKEN___2 23585	39.40 0.06 0.00 N	41.63 -0.02 0.00 N	27.15 -0.25 0.00 N	33.05 -0.51 0.00 N	41.37 -0.74 0.00 N	39.57 -0.57 0.00 N	40.22 -0.58 0.00 N	42.73 -0.51 0.00 N	43.39 -0.41 0.00 N	45.13 -0.25 0.00 N	46.20 -0.11 0.00 N	47.09 0.27 0.00 N	47.78 0.11 0.00 N	46.38 -0.17 0.00 N	44.79 -0.11 0.00 N	46.13 -0.03 0.00 N	50.74 0.05 0.00 N	45.08 0.06 0.00 N	50.62 0.37 0.00 N	52.55 0.66 0.00 N	58.11 0.63 0.00 N	50.88 0.36 0.00 N	45.62 0.04 0.00 N

MILLIKEN___DIESEL 23629	39.40 0.06 0.00 N	41.63 -0.02 0.00 N	27.15 -0.25 0.00 N	33.05 -0.51 0.00 N	41.37 -0.74 0.00 N	39.57 -0.57 0.00 N	40.22 -0.58 0.00 N	42.73 -0.51 0.00 N	43.39 -0.41 0.00 N	45.13 -0.25 0.00 N	46.20 -0.11 0.00 N	47.09 0.27 0.00 N	47.78 0.11 0.00 N	46.38 -0.17 0.00 N	44.79 -0.11 0.00 N	46.13 -0.03 0.00 N	50.74 0.05 0.00 N	45.08 0.06 0.00 N	50.62 0.37 0.00 N	52.55 0.66 0.00 N	58.11 0.63 0.00 N	50.88 0.36 0.00 N	45.62 0.04 0.00 N
MODEL_CITY_ENERGY 24167	36.37 -2.97 0.00 N	38.20 -3.45 0.00 N	25.16 -2.23 0.00 N	30.75 -2.81 0.00 N	38.53 -3.58 0.00 N	36.74 -3.40 0.00 N	37.45 -3.35 0.00 N	39.52 -3.71 0.00 N	40.22 -3.57 0.00 N	42.01 -3.36 0.00 N	42.95 -3.36 0.00 N	43.49 -3.33 0.00 N	44.04 -3.64 0.00 N	42.89 -3.66 0.00 N	40.98 -3.92 0.00 N	42.26 -3.90 0.00 N	45.88 -4.81 0.00 N	41.01 -4.00 0.00 N	45.46 -4.80 0.00 N	47.72 -4.17 0.00 N	53.49 -3.98 0.00 N	46.94 -3.58 0.00 N	42.14 -3.44 0.00 N
MOHAWK_PAPER___DRP 24187	42.35 3.01 0.00 N	45.00 3.35 0.00 N	29.49 2.10 0.00 N	36.08 2.52 0.00 N	45.38 3.27 0.00 N	43.24 3.10 0.00 N	43.80 3.00 0.00 N	46.15 2.91 0.00 N	46.54 2.74 0.00 N	48.38 3.01 0.00 N	49.54 3.23 0.00 N	50.23 3.42 0.00 N	51.20 3.53 0.00 N	49.99 3.44 0.00 N	48.56 3.66 0.00 N	49.93 3.77 0.00 N	54.92 4.23 0.00 N	48.30 3.29 0.00 N	54.15 3.90 0.00 N	55.48 3.59 0.00 N	61.37 3.90 0.00 N	54.47 3.95 0.00 N	49.27 3.69 0.00 N
MONGAUP___HYD 23641	39.10 -0.23 0.00 N	41.50 -0.15 0.00 N	27.35 -0.05 0.00 N	33.57 0.01 0.00 N	42.10 -0.01 0.00 N	40.20 0.06 0.00 N	40.88 0.08 0.00 N	43.46 0.23 0.00 N	44.28 0.49 0.00 N	45.64 0.26 0.00 N	46.51 0.20 0.00 N	46.89 0.07 0.00 N	47.72 0.04 0.00 N	46.58 0.04 0.00 N	44.80 -0.09 0.00 N	46.03 -0.13 0.00 N	50.70 0.02 0.00 N	45.45 0.44 0.00 N	50.70 0.44 0.00 N	52.43 0.54 0.00 N	57.83 0.35 0.00 N	50.30 -0.22 0.00 N	45.16 -0.42 0.00 N
MONTAUK___DIESEL 23721	40.47 1.14 0.00 N	42.81 1.16 0.00 N	28.37 0.98 0.00 N	34.94 1.38 0.00 N	43.89 1.77 0.00 N	41.96 1.82 0.00 N	42.68 1.88 0.00 N	45.19 1.95 0.00 N	45.91 2.12 0.00 N	47.16 1.78 0.00 N	48.15 1.84 0.00 N	48.62 1.80 0.00 N	49.56 1.89 0.00 N	48.46 1.91 0.00 N	46.68 1.78 0.00 N	48.04 1.88 0.00 N	53.08 2.39 0.00 N	47.99 2.77 -0.21 N	71.77 3.17 -18.34 N	69.86 3.17 -14.80 N	70.66 3.02 -10.16 N	65.96 1.89 -13.55 N	61.64 1.06 -15.00 N
N SALMON___HYD 24042	38.96 -0.37 0.00 N	41.22 -0.43 0.00 N	27.12 -0.28 0.00 N	33.21 -0.35 0.00 N	41.65 -0.46 0.00 N	39.72 -0.42 0.00 N	40.40 -0.40 0.00 N	42.65 -0.58 0.00 N	43.04 -0.75 0.00 N	44.62 -0.76 0.00 N	45.58 -0.73 0.00 N	46.16 -0.65 0.00 N	47.03 -0.64 0.00 N	45.99 -0.55 0.00 N	44.56 -0.34 0.00 N	45.70 -0.46 0.00 N	50.11 -0.58 0.00 N	44.22 -0.79 0.00 N	49.40 -0.85 0.00 N	50.74 -1.15 0.00 N	56.30 -1.18 0.00 N	49.78 -0.74 0.00 N	45.29 -0.29 0.00 N
N.E_GEN_SANDY PD 24062	40.36 1.03 0.00 N	42.90 1.25 0.00 N	28.14 0.75 0.00 N	34.45 0.89 0.00 N	43.28 1.16 0.00 N	41.22 1.08 0.00 N	41.84 1.04 0.00 N	44.16 0.92 0.00 N	44.65 0.85 0.00 N	46.28 0.91 0.00 N	47.30 0.99 0.00 N	47.84 1.03 0.00 N	48.78 1.11 0.00 N	47.68 1.13 0.00 N	46.16 1.26 0.00 N	47.40 1.24 0.00 N	52.20 1.51 0.00 N	46.16 1.14 0.00 N	51.61 1.35 0.00 N	52.99 1.09 0.00 N	58.57 1.10 0.00 N	51.77 1.25 0.00 N	46.72 1.14 0.00 N
NARROWS_GT1_1 24228	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N
NARROWS_GT1_2 24229	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N
NARROWS_GT1_3 24230	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N
NARROWS_GT1_4 24231	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N
NARROWS_GT1_5 24232	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N
NARROWS_GT1_6 24233	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N

NARROWS_GT1_7 24234	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N
NARROWS_GT1_8 24235	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N
NARROWS_GT1_GRP 23726	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N
NARROWS_GT2_1 24236	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N
NARROWS_GT2_2 24237	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N
NARROWS_GT2_3 24238	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N
NARROWS_GT2_4 24239	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N
NARROWS_GT2_5 24240	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N
NARROWS_GT2_6 24241	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N
NARROWS_GT2_7 24242	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N
NARROWS_GT2_8 24243	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N
NARROWS_GT2_GRP 23741	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N
NEG CAPITAL___MECHNVIL 23645	41.85 2.52 0.00 N	44.55 2.90 0.00 N	29.17 1.78 0.00 N	35.68 2.12 0.00 N	44.94 2.83 0.00 N	42.84 2.70 0.00 N	43.38 2.58 0.00 N	45.64 2.41 0.00 N	46.05 2.26 0.00 N	47.89 2.52 0.00 N	49.04 2.73 0.00 N	49.74 2.93 0.00 N	50.69 3.01 0.00 N	49.43 2.88 0.00 N	47.98 3.08 0.00 N	49.37 3.21 0.00 N	54.38 3.69 0.00 N	47.78 2.76 0.00 N	53.56 3.31 0.00 N	54.90 3.01 0.00 N	60.72 3.25 0.00 N	54.00 3.48 0.00 N	48.77 3.19 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	36.75 -2.58 0.00 N	38.49 -3.16 0.00 N	24.75 -2.65 0.00 N	29.82 -3.74 0.00 N	37.76 -4.35 0.00 N	36.15 -3.99 0.00 N	36.72 -4.07 0.00 N	38.86 -4.37 0.00 N	39.55 -4.24 0.00 N	41.42 -3.96 0.00 N	42.49 -3.82 0.00 N	44.11 -2.70 0.00 N	44.37 -3.30 0.00 N	42.49 -4.05 0.00 N	40.90 -4.00 0.00 N	42.26 -3.90 0.00 N	46.11 -4.58 0.00 N	40.79 -4.23 0.00 N	45.74 -4.51 0.00 N	48.05 -3.85 0.00 N	53.59 -3.89 0.00 N	47.15 -3.37 0.00 N	42.07 -3.51 0.00 N
NEG CENTRAL___DRP 24199	37.78 -1.55 0.00 N	40.11 -1.54 0.00 N	26.51 -0.88 0.00 N	32.56 -1.00 0.00 N	40.56 -1.55 0.00 N	38.53 -1.61 0.00 N	39.15 -1.65 0.00 N	41.46 -1.77 0.00 N	41.93 -1.86 0.00 N	43.57 -1.81 0.00 N	44.55 -1.76 0.00 N	44.76 -2.05 0.00 N	45.64 -2.03 0.00 N	44.71 -1.84 0.00 N	43.18 -1.71 0.00 N	44.44 -1.72 0.00 N	48.60 -2.08 0.00 N	43.30 -1.71 0.00 N	48.42 -1.83 0.00 N	50.05 -1.84 0.00 N	55.49 -1.99 0.00 N	48.88 -1.63 0.00 N	44.09 -1.49 0.00 N
NEG CENTRAL___INDECK 23768	37.31 -2.02 0.00 N	39.45 -2.20 0.00 N	25.98 -1.41 0.00 N	31.86 -1.70 0.00 N	39.83 -2.28 0.00 N	37.97 -2.17 0.00 N	38.77 -2.02 0.00 N	41.20 -2.03 0.00 N	41.99 -1.80 0.00 N	43.67 -1.70 0.00 N	44.55 -1.75 0.00 N	44.80 -2.02 0.00 N	45.60 -2.07 0.00 N	44.67 -1.88 0.00 N	42.78 -2.12 0.00 N	44.04 -2.12 0.00 N	48.08 -2.61 0.00 N	43.03 -1.98 0.00 N	47.90 -2.36 0.00 N	50.02 -1.87 0.00 N	55.68 -1.80 0.00 N	48.70 -1.82 0.00 N	43.73 -1.85 0.00 N
NEG CENTRAL___SENECA 23627	39.33 0.00 0.00 N	41.65 0.00 0.00 N	27.39 0.00 0.00 N	33.56 0.00 0.00 N	42.11 0.00 0.00 N	40.14 0.00 0.00 N	40.80 0.00 0.00 N	43.23 0.00 0.00 N	43.79 0.00 0.00 N	45.38 0.00 0.00 N	46.31 0.00 0.00 N	46.81 0.00 0.00 N	47.67 0.00 0.00 N	46.55 0.00 0.00 N	44.90 0.00 0.00 N	46.16 0.00 0.00 N	50.69 0.00 0.00 N	45.01 0.00 0.00 N	50.26 0.00 0.00 N	51.89 0.00 0.00 N	57.47 0.00 0.00 N	50.52 0.00 0.00 N	45.58 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	40.15 0.81 0.00 N	42.19 0.54 0.00 N	27.29 -0.11 0.00 N	33.08 -0.48 0.00 N	41.68 -0.43 0.00 N	39.92 -0.22 0.00 N	40.48 -0.31 0.00 N	42.93 -0.31 0.00 N	43.53 -0.26 0.00 N	45.36 -0.01 0.00 N	46.48 0.17 0.00 N	47.87 1.05 0.00 N	48.40 0.73 0.00 N	46.67 0.12 0.00 N	45.13 0.23 0.00 N	46.49 0.33 0.00 N	51.11 0.42 0.00 N	45.26 0.24 0.00 N	50.87 0.61 0.00 N	52.82 0.93 0.00 N	58.46 0.99 0.00 N	51.38 0.86 0.00 N	46.06 0.48 0.00 N
NEG MILLWOOD___DRP 24198	39.93 0.60 0.00 N	42.25 0.60 0.00 N	27.85 0.45 0.00 N	34.19 0.63 0.00 N	42.87 0.75 0.00 N	40.94 0.80 0.00 N	41.70 0.90 0.00 N	44.38 1.15 0.00 N	45.23 1.44 0.00 N	46.63 1.25 0.00 N	47.55 1.24 0.00 N	48.02 1.21 0.00 N	48.93 1.26 0.00 N	47.79 1.24 0.00 N	45.97 1.07 0.00 N	47.23 1.07 0.00 N	52.07 1.38 0.00 N	46.62 1.61 0.00 N	70.36 1.75 -18.34 N	68.51 1.82 -14.80 N	69.34 1.71 -10.16 N	65.02 0.95 -13.55 N	61.18 0.59 -15.00 N
NEG NORTH_FLCN_SEA 23793	41.67 2.33 0.00 N	44.01 2.36 0.00 N	29.00 1.60 0.00 N	35.52 1.96 0.00 N	44.43 2.31 0.00 N	42.44 2.30 0.00 N	43.22 2.43 0.00 N	46.04 2.81 0.00 N	46.87 3.08 0.00 N	48.57 3.19 0.00 N	49.67 3.36 0.00 N	50.12 3.31 0.00 N	51.03 3.36 0.00 N	49.81 3.27 0.00 N	48.00 3.10 0.00 N	49.38 3.22 0.00 N	54.45 3.76 0.00 N	48.53 3.51 0.00 N	54.34 4.08 0.00 N	56.31 4.42 0.00 N	62.08 4.60 0.00 N	54.06 3.54 0.00 N	48.48 2.90 0.00 N
NEG NORTH_KES_CHATGAY 23792	39.31 -0.02 0.00 N	41.49 -0.16 0.00 N	27.27 -0.12 0.00 N	33.44 -0.12 0.00 N	41.99 -0.12 0.00 N	40.02 -0.12 0.00 N	40.77 -0.02 0.00 N	43.23 -0.01 0.00 N	43.61 -0.18 0.00 N	45.28 -0.10 0.00 N	46.19 -0.12 0.00 N	46.66 -0.16 0.00 N	47.46 -0.21 0.00 N	46.57 0.03 0.00 N	45.09 0.19 0.00 N	46.38 0.21 0.00 N	50.64 -0.05 0.00 N	44.78 -0.23 0.00 N	50.01 -0.24 0.00 N	51.60 -0.29 0.00 N	57.50 0.02 0.00 N	50.65 0.13 0.00 N	45.66 0.08 0.00 N
NEG NORTH___ALICE_FALLS 23915	39.55 0.22 0.00 N	41.77 0.12 0.00 N	27.43 0.03 0.00 N	33.61 0.05 0.00 N	42.21 0.10 0.00 N	40.23 0.09 0.00 N	40.99 0.19 0.00 N	43.42 0.19 0.00 N	43.67 -0.12 0.00 N	45.31 -0.06 0.00 N	46.26 -0.05 0.00 N	46.75 -0.07 0.00 N	47.57 -0.11 0.00 N	46.87 0.32 0.00 N	45.40 0.50 0.00 N	46.66 0.50 0.00 N	50.89 0.20 0.00 N	44.98 -0.03 0.00 N	50.21 -0.05 0.00 N	51.66 -0.23 0.00 N	57.71 0.24 0.00 N	50.96 0.44 0.00 N	45.96 0.38 0.00 N
NEG NORTH___LWR_SARANAC 23913	39.55 0.22 0.00 N	41.77 0.12 0.00 N	27.43 0.03 0.00 N	33.61 0.05 0.00 N	42.21 0.10 0.00 N	40.23 0.09 0.00 N	40.99 0.19 0.00 N	43.42 0.19 0.00 N	43.67 -0.12 0.00 N	45.31 -0.06 0.00 N	46.26 -0.05 0.00 N	46.75 -0.07 0.00 N	47.57 -0.11 0.00 N	46.87 0.32 0.00 N	45.40 0.50 0.00 N	46.66 0.50 0.00 N	50.89 0.20 0.00 N	44.98 -0.03 0.00 N	50.21 -0.05 0.00 N	51.66 -0.23 0.00 N	57.71 0.24 0.00 N	50.96 0.44 0.00 N	45.96 0.38 0.00 N
NEG NORTH___PLATTSBURG 23628	39.12 -0.21 0.00 N	41.33 -0.32 0.00 N	27.13 -0.26 0.00 N	33.24 -0.32 0.00 N	41.75 -0.36 0.00 N	39.78 -0.36 0.00 N	40.51 -0.29 0.00 N	42.95 -0.28 0.00 N	43.19 -0.60 0.00 N	44.82 -0.56 0.00 N	45.75 -0.56 0.00 N	46.23 -0.59 0.00 N	47.02 -0.65 0.00 N	46.35 -0.20 0.00 N	44.83 -0.07 0.00 N	46.10 -0.06 0.00 N	50.27 -0.42 0.00 N	44.50 -0.51 0.00 N	49.65 -0.60 0.00 N	51.14 -0.75 0.00 N	57.17 -0.30 0.00 N	50.45 -0.07 0.00 N	45.43 -0.15 0.00 N
NEG WEST_LEA_LOCKPORT 23791	35.74 -3.60 0.00 N	37.79 -3.86 0.00 N	24.88 -2.51 0.00 N	30.48 -3.08 0.00 N	38.14 -3.97 0.00 N	36.26 -3.88 0.00 N	37.06 -3.74 0.00 N	39.22 -4.01 0.00 N	40.03 -3.76 0.00 N	41.67 -3.70 0.00 N	42.44 -3.87 0.00 N	42.74 -4.08 0.00 N	43.37 -4.30 0.00 N	42.45 -4.10 0.00 N	40.48 -4.41 0.00 N	41.75 -4.41 0.00 N	45.38 -5.31 0.00 N	40.65 -4.37 0.00 N	45.07 -5.19 0.00 N	47.22 -4.67 0.00 N	52.89 -4.58 0.00 N	46.33 -4.19 0.00 N	41.64 -3.94 0.00 N
NEG WEST___LANCASTR 23811	35.59 -3.75 0.00 N	37.73 -3.92 0.00 N	24.88 -2.51 0.00 N	30.56 -3.00 0.00 N	38.27 -3.85 0.00 N	36.46 -3.68 0.00 N	37.27 -3.53 0.00 N	39.67 -3.57 0.00 N	40.48 -3.31 0.00 N	42.00 -3.37 0.00 N	42.66 -3.65 0.00 N	42.83 -3.98 0.00 N	43.57 -4.10 0.00 N	42.61 -3.94 0.00 N	40.68 -4.22 0.00 N	41.85 -4.31 0.00 N	45.81 -4.88 0.00 N	41.07 -3.95 0.00 N	45.59 -4.67 0.00 N	47.68 -4.21 0.00 N	53.05 -4.42 0.00 N	46.12 -4.40 0.00 N	41.50 -4.08 0.00 N

NEG_PENN_ALLEGHNY 23528	39.08 -0.25 0.00 N	41.59 -0.05 0.00 N	27.50 0.10 0.00 N	33.82 0.26 0.00 N	42.25 0.14 0.00 N	40.28 0.14 0.00 N	41.03 0.23 0.00 N	43.72 0.49 0.00 N	44.48 0.69 0.00 N	45.89 0.52 0.00 N	46.74 0.43 0.00 N	46.91 0.10 0.00 N	47.87 0.19 0.00 N	46.87 0.33 0.00 N	45.06 0.16 0.00 N	46.27 0.11 0.00 N	51.01 0.32 0.00 N	45.60 0.58 0.00 N	50.78 0.52 0.00 N	52.53 0.64 0.00 N	57.96 0.49 0.00 N	50.45 -0.07 0.00 N	45.50 -0.08 0.00 N
NEG__GEN_MONROE 24207	39.63 0.30 0.00 N	41.76 0.11 0.00 N	27.47 0.07 0.00 N	33.59 0.03 0.00 N	42.10 -0.02 0.00 N	40.20 0.06 0.00 N	40.85 0.05 0.00 N	43.13 -0.10 0.00 N	43.57 -0.23 0.00 N	45.42 0.04 0.00 N	46.56 0.25 0.00 N	47.07 0.26 0.00 N	47.89 0.22 0.00 N	46.85 0.30 0.00 N	45.16 0.26 0.00 N	46.47 0.31 0.00 N	50.98 0.29 0.00 N	45.29 0.28 0.00 N	50.69 0.43 0.00 N	52.53 0.64 0.00 N	58.25 0.77 0.00 N	51.12 0.60 0.00 N	46.06 0.48 0.00 N
NEPA__ENERGY 23901	34.90 -4.44 0.00 N	36.99 -4.66 0.00 N	24.43 -2.97 0.00 N	30.02 -3.54 0.00 N	37.70 -4.42 0.00 N	35.96 -4.18 0.00 N	36.75 -4.04 0.00 N	39.23 -4.00 0.00 N	39.84 -3.95 0.00 N	41.52 -3.85 0.00 N	42.07 -4.24 0.00 N	42.45 -4.36 0.00 N	43.10 -4.58 0.00 N	41.99 -4.55 0.00 N	40.16 -4.73 0.00 N	41.24 -4.92 0.00 N	45.41 -5.28 0.00 N	40.69 -4.33 0.00 N	45.28 -4.98 0.00 N	47.39 -4.50 0.00 N	52.36 -5.12 0.00 N	45.20 -5.32 0.00 N	40.56 -5.02 0.00 N
NEVERSINK__HYD 23608	40.23 0.90 0.00 N	44.42 2.77 0.00 N	27.81 0.42 0.00 N	34.12 0.56 0.00 N	42.72 0.61 0.00 N	40.65 0.51 0.00 N	39.65 -1.14 0.00 N	42.14 -1.09 0.00 N	42.79 -1.00 0.00 N	44.21 -1.16 0.00 N	45.01 -1.30 0.00 N	45.52 -1.30 0.00 N	44.30 -3.38 0.00 N	43.14 -3.41 0.00 N	41.47 -3.43 0.00 N	42.59 -3.58 0.00 N	46.83 -3.86 0.00 N	41.14 -3.87 0.00 N	45.45 -4.80 0.00 N	47.12 -4.77 0.00 N	54.90 -2.57 0.00 N	48.38 -2.14 0.00 N	45.64 0.06 0.00 N
NIAGARA____ 23760	36.01 -3.32 0.00 N	37.83 -3.82 0.00 N	24.93 -2.47 0.00 N	30.44 -3.12 0.00 N	38.14 -3.97 0.00 N	36.35 -3.79 0.00 N	37.08 -3.72 0.00 N	39.11 -4.12 0.00 N	39.84 -3.96 0.00 N	41.61 -3.76 0.00 N	42.52 -3.79 0.00 N	43.06 -3.76 0.00 N	43.59 -4.09 0.00 N	42.43 -4.11 0.00 N	40.50 -4.40 0.00 N	41.78 -4.38 0.00 N	45.27 -5.42 0.00 N	40.51 -4.51 0.00 N	44.81 -5.45 0.00 N	47.08 -4.81 0.00 N	52.86 -4.62 0.00 N	46.43 -4.08 0.00 N	41.69 -3.89 0.00 N
NINE_MILE_1 23575	38.45 -0.88 0.00 N	40.71 -0.94 0.00 N	26.79 -0.61 0.00 N	32.81 -0.75 0.00 N	41.15 -0.96 0.00 N	39.21 -0.93 0.00 N	39.80 -1.00 0.00 N	42.16 -1.07 0.00 N	42.61 -1.18 0.00 N	44.16 -1.22 0.00 N	45.06 -1.25 0.00 N	45.53 -1.28 0.00 N	46.37 -1.31 0.00 N	45.27 -1.28 0.00 N	43.63 -1.27 0.00 N	44.86 -1.31 0.00 N	49.21 -1.48 0.00 N	43.68 -1.34 0.00 N	48.74 -1.52 0.00 N	50.33 -1.56 0.00 N	55.81 -1.66 0.00 N	49.20 -1.32 0.00 N	44.51 -1.07 0.00 N
NINE_MILE_2 23744	38.46 -0.87 0.00 N	40.72 -0.93 0.00 N	26.80 -0.60 0.00 N	32.82 -0.74 0.00 N	41.17 -0.95 0.00 N	39.22 -0.92 0.00 N	39.81 -0.99 0.00 N	42.18 -1.06 0.00 N	42.62 -1.17 0.00 N	44.17 -1.21 0.00 N	45.08 -1.23 0.00 N	45.54 -1.27 0.00 N	46.38 -1.30 0.00 N	45.28 -1.27 0.00 N	43.65 -1.25 0.00 N	44.87 -1.29 0.00 N	49.22 -1.47 0.00 N	43.69 -1.32 0.00 N	48.76 -1.50 0.00 N	50.34 -1.55 0.00 N	55.83 -1.65 0.00 N	49.22 -1.30 0.00 N	44.52 -1.06 0.00 N
NM_CAPITAL__DRP 24208	42.21 2.88 0.00 N	44.87 3.22 0.00 N	29.41 2.01 0.00 N	35.98 2.42 0.00 N	45.23 3.12 0.00 N	43.09 2.95 0.00 N	43.65 2.85 0.00 N	45.98 2.75 0.00 N	46.36 2.57 0.00 N	48.17 2.80 0.00 N	49.32 3.01 0.00 N	49.96 3.14 0.00 N	50.95 3.28 0.00 N	49.79 3.24 0.00 N	48.37 3.47 0.00 N	49.70 3.54 0.00 N	54.67 3.98 0.00 N	48.11 3.10 0.00 N	53.90 3.64 0.00 N	55.19 3.30 0.00 N	61.05 3.57 0.00 N	54.18 3.66 0.00 N	49.03 3.45 0.00 N
NM_CENTRAL__DRP 24181	39.23 -0.10 0.00 N	41.53 -0.12 0.00 N	27.33 -0.06 0.00 N	33.48 -0.08 0.00 N	41.98 -0.13 0.00 N	40.01 -0.13 0.00 N	40.64 -0.16 0.00 N	42.95 -0.29 0.00 N	43.34 -0.45 0.00 N	44.89 -0.48 0.00 N	45.83 -0.48 0.00 N	46.34 -0.47 0.00 N	47.20 -0.48 0.00 N	46.10 -0.45 0.00 N	44.51 -0.39 0.00 N	45.71 -0.45 0.00 N	50.13 -0.56 0.00 N	44.46 -0.55 0.00 N	49.62 -0.64 0.00 N	51.12 -0.77 0.00 N	56.68 -0.79 0.00 N	50.01 -0.51 0.00 N	45.40 -0.18 0.00 N
NM_FRONTIER__DRP 24179	36.21 -3.13 0.00 N	38.01 -3.64 0.00 N	25.04 -2.35 0.00 N	30.60 -2.96 0.00 N	38.33 -3.78 0.00 N	36.54 -3.60 0.00 N	37.27 -3.53 0.00 N	39.32 -3.92 0.00 N	40.05 -3.74 0.00 N	41.85 -3.53 0.00 N	42.77 -3.54 0.00 N	43.35 -3.47 0.00 N	43.83 -3.85 0.00 N	42.68 -3.86 0.00 N	40.75 -4.15 0.00 N	42.04 -4.12 0.00 N	45.56 -5.13 0.00 N	40.74 -4.27 0.00 N	45.10 -5.15 0.00 N	47.40 -4.49 0.00 N	53.21 -4.27 0.00 N	46.73 -3.79 0.00 N	41.94 -3.64 0.00 N
NM_ST_REGIS__HYD 24053	39.33 0.00 0.00 N	41.65 0.00 0.00 N	27.39 0.00 0.00 N	33.56 0.00 0.00 N	42.11 0.00 0.00 N	40.14 0.00 0.00 N	40.80 0.00 0.00 N	43.23 0.00 0.00 N	43.79 0.00 0.00 N	45.38 0.00 0.00 N	46.31 0.00 0.00 N	46.81 0.00 0.00 N	47.67 0.00 0.00 N	46.55 0.00 0.00 N	44.90 0.00 0.00 N	46.16 0.00 0.00 N	50.69 0.00 0.00 N	45.01 0.00 0.00 N	50.26 0.00 0.00 N	51.89 0.00 0.00 N	57.47 0.00 0.00 N	50.52 0.00 0.00 N	45.58 0.00 0.00 N
NORTHPORT__1 23551	40.46 1.13 0.00 N	42.78 1.13 0.00 N	28.32 0.93 0.00 N	34.93 1.37 0.00 N	43.91 1.80 0.00 N	42.00 1.85 0.00 N	42.69 1.89 0.00 N	45.20 1.97 0.00 N	45.88 2.09 0.00 N	47.06 1.69 0.00 N	48.03 1.72 0.00 N	48.50 1.68 0.00 N	49.42 1.75 0.00 N	48.30 1.76 0.00 N	46.54 1.64 0.00 N	47.90 1.74 0.00 N	52.84 2.15 0.00 N	47.78 2.55 -0.21 N	71.46 2.86 -18.34 N	69.57 2.88 -14.80 N	70.34 2.70 -10.16 N	65.73 1.66 -13.55 N	61.52 0.94 -15.00 N
NORTHPORT__2 23552	40.60 1.26 0.00 N	42.90 1.25 0.00 N	28.40 1.01 0.00 N	35.00 1.44 0.00 N	43.99 1.88 0.00 N	42.08 1.93 0.00 N	42.79 1.99 0.00 N	45.33 2.10 0.00 N	46.05 2.26 0.00 N	47.26 1.89 0.00 N	48.24 1.93 0.00 N	48.68 1.86 0.00 N	49.63 1.95 0.00 N	48.52 1.97 0.00 N	46.74 1.84 0.00 N	48.10 1.93 0.00 N	53.08 2.39 0.00 N	47.97 2.74 -0.21 N	71.70 3.10 -18.34 N	69.82 3.13 -14.80 N	70.61 2.97 -10.16 N	65.96 1.89 -13.55 N	61.72 1.14 -15.00 N



NORTHPORT___3 23553	40.55 1.22 0.00 N	42.88 1.23 0.00 N	28.42 1.02 0.00 N	35.00 1.44 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.84 2.04 0.00 N	45.35 2.11 0.00 N	46.09 2.29 0.00 N	47.25 1.87 0.00 N	48.17 1.86 0.00 N	48.63 1.81 0.00 N	49.57 1.90 0.00 N	48.45 1.91 0.00 N	46.63 1.73 0.00 N	47.94 1.78 0.00 N	52.94 2.25 0.00 N	47.84 2.61 -0.21 N	71.49 2.89 -18.34 N	69.58 2.90 -14.80 N	70.38 2.74 -10.16 N	65.79 1.72 -13.55 N	61.68 1.10 -15.00 N
NORTHPORT___4 23650	40.42 1.08 0.00 N	42.77 1.12 0.00 N	28.36 0.97 0.00 N	34.94 1.38 0.00 N	43.90 1.78 0.00 N	42.01 1.87 0.00 N	42.78 1.98 0.00 N	45.23 2.00 0.00 N	45.94 2.15 0.00 N	47.04 1.67 0.00 N	47.95 1.64 0.00 N	48.44 1.63 0.00 N	49.36 1.69 0.00 N	48.23 1.68 0.00 N	46.41 1.51 0.00 N	47.73 1.57 0.00 N	52.70 2.01 0.00 N	47.60 2.38 -0.21 N	71.25 2.65 -18.34 N	69.33 2.65 -14.80 N	70.10 2.47 -10.16 N	65.55 1.48 -13.55 N	61.47 0.89 -15.00 N
NORTHPORT___IC 23718	40.42 1.08 0.00 N	42.77 1.12 0.00 N	28.36 0.97 0.00 N	34.94 1.38 0.00 N	43.90 1.78 0.00 N	42.01 1.87 0.00 N	42.78 1.98 0.00 N	45.23 2.00 0.00 N	45.94 2.15 0.00 N	47.04 1.67 0.00 N	47.95 1.64 0.00 N	48.44 1.63 0.00 N	49.36 1.69 0.00 N	48.23 1.68 0.00 N	46.41 1.51 0.00 N	47.73 1.57 0.00 N	52.70 2.01 0.00 N	47.60 2.38 -0.21 N	71.25 2.65 -18.34 N	69.33 2.65 -14.80 N	70.10 2.47 -10.16 N	65.55 1.48 -13.55 N	61.47 0.89 -15.00 N
NSINS_S_GLNS_FALLS 23858	41.41 2.08 0.00 N	43.92 2.27 0.00 N	28.73 1.33 0.00 N	35.10 1.54 0.00 N	44.18 2.07 0.00 N	42.01 1.87 0.00 N	42.69 1.89 0.00 N	44.96 1.73 0.00 N	45.37 1.58 0.00 N	47.37 1.99 0.00 N	48.50 2.19 0.00 N	49.08 2.27 0.00 N	50.09 2.41 0.00 N	48.99 2.44 0.00 N	47.50 2.60 0.00 N	48.83 2.67 0.00 N	53.94 3.25 0.00 N	47.41 2.39 0.00 N	53.28 3.02 0.00 N	54.57 2.68 0.00 N	60.34 2.86 0.00 N	53.82 3.31 0.00 N	48.49 2.91 0.00 N
NUCOR_STEEL___DRP 24197	40.15 0.81 0.00 N	42.19 0.54 0.00 N	27.29 -0.11 0.00 N	33.08 -0.48 0.00 N	41.68 -0.43 0.00 N	39.92 -0.22 0.00 N	40.48 -0.31 0.00 N	42.93 -0.31 0.00 N	43.53 -0.26 0.00 N	45.36 -0.01 0.00 N	46.48 0.17 0.00 N	47.87 1.05 0.00 N	48.40 0.73 0.00 N	46.67 0.12 0.00 N	45.13 0.23 0.00 N	46.49 0.33 0.00 N	51.11 0.42 0.00 N	45.26 0.24 0.00 N	50.87 0.61 0.00 N	52.82 0.93 0.00 N	58.46 0.99 0.00 N	51.38 0.86 0.00 N	46.06 0.48 0.00 N
NYISO_LBMP_REFERENCE 24008	39.33 0.00 0.00 N	41.65 0.00 0.00 N	27.39 0.00 0.00 N	33.56 0.00 0.00 N	42.11 0.00 0.00 N	40.14 0.00 0.00 N	40.80 0.00 0.00 N	43.23 0.00 0.00 N	43.79 0.00 0.00 N	45.38 0.00 0.00 N	46.31 0.00 0.00 N	46.81 0.00 0.00 N	47.67 0.00 0.00 N	46.55 0.00 0.00 N	44.90 0.00 0.00 N	46.16 0.00 0.00 N	50.69 0.00 0.00 N	45.01 0.00 0.00 N	50.26 0.00 0.00 N	51.89 0.00 0.00 N	57.47 0.00 0.00 N	50.52 0.00 0.00 N	45.58 0.00 0.00 N
NYPA_BRENTWD___GT 24164	40.68 1.34 0.00 N	42.97 1.32 0.00 N	28.45 1.06 0.00 N	35.05 1.49 0.00 N	44.04 1.93 0.00 N	42.12 1.98 0.00 N	42.84 2.04 0.00 N	45.41 2.17 0.00 N	46.14 2.35 0.00 N	47.38 2.01 0.00 N	48.36 2.06 0.00 N	48.86 2.05 0.00 N	49.79 2.11 0.00 N	48.65 2.10 0.00 N	46.86 1.96 0.00 N	48.21 2.05 0.00 N	53.22 2.53 0.00 N	48.08 2.85 -0.21 N	71.85 3.24 -18.34 N	69.97 3.28 -14.80 N	70.77 3.13 -10.16 N	66.10 2.03 -13.55 N	61.85 1.27 -15.00 N
NYPA_GOWANUS___GT5 24156	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.06 1.50 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.16 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.84 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.53 3.56 -18.71 N	70.26 3.57 -14.80 N	71.27 3.63 -10.16 N	66.70 2.63 -13.55 N	62.70 2.11 -15.00 N
NYPA_GOWANUS___GT6 24157	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.06 1.50 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.60 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.16 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.93 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.84 2.68 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.53 3.56 -18.71 N	70.26 3.57 -14.80 N	71.27 3.63 -10.16 N	66.70 2.63 -13.55 N	62.70 2.11 -15.00 N
NYPA_HARLEM__RVR__GT1 24160	41.64 2.31 0.00 N	43.70 2.05 0.00 N	28.83 1.44 0.00 N	35.40 1.84 0.00 N	44.38 2.27 0.00 N	42.49 2.35 0.00 N	43.35 2.56 0.00 N	46.36 3.12 0.00 N	47.38 3.59 0.00 N	48.84 3.47 0.00 N	49.87 3.56 0.00 N	50.31 3.49 0.00 N	51.37 3.69 0.00 N	50.19 3.64 0.00 N	48.21 3.31 0.00 N	49.54 3.38 0.00 N	57.19 4.05 -2.46 N	69.48 3.92 -20.54 N	73.13 4.16 -18.71 N	70.76 4.07 -14.80 N	71.87 4.23 -10.16 N	67.25 3.18 -13.55 N	63.27 2.69 -15.00 N
NYPA_HARLEM__RVR__GT2 24161	41.64 2.31 0.00 N	43.70 2.05 0.00 N	28.83 1.44 0.00 N	35.40 1.84 0.00 N	44.38 2.27 0.00 N	42.49 2.35 0.00 N	43.35 2.56 0.00 N	46.36 3.12 0.00 N	47.38 3.59 0.00 N	48.84 3.47 0.00 N	49.87 3.56 0.00 N	50.31 3.49 0.00 N	51.37 3.69 0.00 N	50.19 3.64 0.00 N	48.21 3.31 0.00 N	49.54 3.38 0.00 N	57.19 4.05 -2.46 N	69.48 3.92 -20.54 N	73.13 4.16 -18.71 N	70.76 4.07 -14.80 N	71.87 4.23 -10.16 N	67.25 3.18 -13.55 N	63.27 2.69 -15.00 N
NYPA_KENT___GT 24152	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.61 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.94 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.69 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N
NYPA_POUCH1___GT 24155	40.89 1.55 0.00 N	43.01 1.36 0.00 N	28.40 1.00 0.00 N	34.88 1.32 0.00 N	43.72 1.61 0.00 N	41.85 1.71 0.00 N	42.68 1.88 0.00 N	45.57 2.33 0.00 N	46.53 2.74 0.00 N	47.90 2.53 0.00 N	48.87 2.56 0.00 N	49.30 2.48 0.00 N	50.28 2.60 0.00 N	49.15 2.60 0.00 N	47.23 2.33 0.00 N	48.52 2.35 0.00 N	56.04 2.89 -2.46 N	68.58 3.02 -20.54 N	72.21 3.24 -18.71 N	69.94 3.26 -14.80 N	70.95 3.31 -10.16 N	66.36 2.29 -13.55 N	62.38 1.80 -15.00 N

24162	NYPA_VERNON____GT2				41.04 1.71 0.00 N	43.16 1.51 0.00 N	28.50 1.10 0.00 N	35.00 1.44 0.00 N	43.88 1.77 0.00 N	41.99 1.85 0.00 N	42.82 2.03 0.00 N	45.72 2.49 0.00 N	46.69 2.90 0.00 N	48.08 2.71 0.00 N	49.05 2.74 0.00 N	49.53 2.72 0.00 N	50.49 2.82 0.00 N	49.34 2.79 0.00 N	47.40 2.51 0.00 N	48.70 2.54 0.00 N	56.27 3.13 -2.46 N	68.73 3.17 -20.54 N	72.39 3.42 -18.71 N	70.11 3.42 -14.80 N	71.10 3.46 -10.16 N	66.53 2.46 -13.55 N	62.56 1.98 -15.00 N
24163	NYPA_VERNON____GT3				41.04 1.71 0.00 N	43.16 1.51 0.00 N	28.50 1.10 0.00 N	35.00 1.44 0.00 N	43.88 1.77 0.00 N	41.99 1.85 0.00 N	42.82 2.03 0.00 N	45.72 2.49 0.00 N	46.69 2.90 0.00 N	48.08 2.71 0.00 N	49.05 2.74 0.00 N	49.53 2.72 0.00 N	50.49 2.82 0.00 N	49.34 2.79 0.00 N	47.40 2.51 0.00 N	48.70 2.54 0.00 N	56.27 3.13 -2.46 N	68.73 3.17 -20.54 N	72.39 3.42 -18.71 N	70.11 3.42 -14.80 N	71.10 3.46 -10.16 N	66.53 2.46 -13.55 N	62.56 1.98 -15.00 N
23794	NYPA____HOLTSVILL				40.57 1.24 0.00 N	42.93 1.28 0.00 N	28.46 1.06 0.00 N	35.04 1.48 0.00 N	44.01 1.90 0.00 N	42.08 1.94 0.00 N	42.80 2.00 0.00 N	45.30 2.07 0.00 N	46.01 2.22 0.00 N	47.25 1.88 0.00 N	48.25 1.94 0.00 N	48.69 1.88 0.00 N	49.65 1.97 0.00 N	48.55 2.00 0.00 N	46.77 1.87 0.00 N	48.12 1.96 0.00 N	53.16 2.47 0.00 N	48.05 2.83 -0.21 N	71.85 3.25 -18.34 N	69.97 3.28 -14.80 N	70.76 3.12 -10.16 N	66.04 1.98 -13.55 N	61.73 1.15 -15.00 N
24158	NYPA____HELLGATE_GT1				41.64 2.31 0.00 N	43.70 2.05 0.00 N	28.83 1.44 0.00 N	35.40 1.84 0.00 N	44.38 2.27 0.00 N	42.49 2.35 0.00 N	43.35 2.56 0.00 N	46.35 3.12 0.00 N	47.38 3.59 0.00 N	48.84 3.47 0.00 N	49.87 3.56 0.00 N	50.31 3.49 0.00 N	51.37 3.69 0.00 N	50.19 3.64 0.00 N	48.21 3.31 0.00 N	49.54 3.38 0.00 N	57.19 4.05 -2.46 N	69.48 3.92 -20.54 N	73.09 4.12 -18.71 N	70.71 4.02 -14.80 N	71.81 4.18 -10.16 N	67.24 3.18 -13.55 N	63.26 2.68 -15.00 N
24159	NYPA____HELLGATE_GT2				41.64 2.31 0.00 N	43.70 2.05 0.00 N	28.83 1.44 0.00 N	35.40 1.84 0.00 N	44.38 2.27 0.00 N	42.49 2.35 0.00 N	43.35 2.56 0.00 N	46.35 3.12 0.00 N	47.38 3.59 0.00 N	48.84 3.47 0.00 N	49.87 3.56 0.00 N	50.31 3.49 0.00 N	51.37 3.69 0.00 N	50.19 3.64 0.00 N	48.21 3.31 0.00 N	49.54 3.38 0.00 N	57.19 4.05 -2.46 N	69.48 3.92 -20.54 N	73.09 4.12 -18.71 N	70.71 4.02 -14.80 N	71.81 4.18 -10.16 N	67.24 3.18 -13.55 N	63.26 2.68 -15.00 N
24063	O.H_GEN_BRUCE				36.61 -2.73 0.00 N	38.56 -3.09 0.00 N	25.42 -1.97 0.00 N	31.10 -2.46 0.00 N	38.95 -3.17 0.00 N	37.13 -3.01 0.00 N	37.87 -2.93 0.00 N	40.06 -3.17 0.00 N	40.81 -2.98 0.00 N	42.51 -2.87 0.00 N	43.40 -2.91 0.00 N	43.85 -2.96 0.00 N	44.48 -3.20 0.00 N	43.35 -3.19 0.00 N	41.44 -3.46 0.00 N	42.71 -3.46 0.00 N	46.46 -4.23 0.00 N	41.58 -3.43 0.00 N	46.09 -4.17 0.00 N	48.28 -3.61 0.00 N	53.98 -3.50 0.00 N	47.29 -3.23 0.00 N	42.48 -3.10 0.00 N
24046	OAK ORCHARD____HYD				36.69 -2.64 0.00 N	38.54 -3.11 0.00 N	25.38 -2.02 0.00 N	31.02 -2.54 0.00 N	38.89 -3.22 0.00 N	37.09 -3.05 0.00 N	37.78 -3.02 0.00 N	39.87 -3.37 0.00 N	40.53 -3.26 0.00 N	42.34 -3.04 0.00 N	43.29 -3.02 0.00 N	43.84 -2.97 0.00 N	44.41 -3.26 0.00 N	43.26 -3.29 0.00 N	41.38 -3.52 0.00 N	42.67 -3.49 0.00 N	46.40 -4.29 0.00 N	41.43 -3.58 0.00 N	46.01 -4.24 0.00 N	48.25 -3.64 0.00 N	54.01 -3.47 0.00 N	47.35 -3.17 0.00 N	42.53 -3.05 0.00 N
24175	OCC_CHEM____DRP				36.24 -3.09 0.00 N	38.05 -3.60 0.00 N	25.07 -2.32 0.00 N	30.63 -2.93 0.00 N	38.38 -3.73 0.00 N	36.59 -3.55 0.00 N	37.31 -3.49 0.00 N	39.37 -3.87 0.00 N	40.10 -3.69 0.00 N	41.90 -3.47 0.00 N	42.83 -3.48 0.00 N	43.40 -3.42 0.00 N	43.92 -3.76 0.00 N	42.74 -3.80 0.00 N	40.80 -4.09 0.00 N	42.10 -4.06 0.00 N	45.63 -5.06 0.00 N	40.80 -4.22 0.00 N	45.18 -5.08 0.00 N	47.48 -4.41 0.00 N	53.29 -4.19 0.00 N	46.79 -3.72 0.00 N	42.00 -3.58 0.00 N
24177	OLIN_CORP_DRP				36.27 -3.07 0.00 N	38.08 -3.56 0.00 N	25.09 -2.30 0.00 N	30.66 -2.90 0.00 N	38.42 -3.70 0.00 N	36.63 -3.52 0.00 N	37.35 -3.45 0.00 N	39.42 -3.81 0.00 N	40.14 -3.65 0.00 N	41.93 -3.44 0.00 N	42.85 -3.45 0.00 N	43.41 -3.40 0.00 N	43.95 -3.73 0.00 N	42.78 -3.77 0.00 N	40.85 -4.04 0.00 N	42.14 -4.02 0.00 N	45.72 -4.97 0.00 N	40.86 -4.15 0.00 N	45.29 -4.97 0.00 N	47.57 -4.32 0.00 N	53.35 -4.13 0.00 N	46.81 -3.71 0.00 N	42.02 -3.56 0.00 N
23987	ONONDAGA_REF_OCCRA				39.09 -0.24 0.00 N	41.38 -0.27 0.00 N	27.24 -0.15 0.00 N	33.37 -0.19 0.00 N	41.82 -0.29 0.00 N	39.86 -0.28 0.00 N	40.51 -0.28 0.00 N	42.86 -0.38 0.00 N	43.31 -0.48 0.00 N	44.87 -0.50 0.00 N	45.81 -0.50 0.00 N	46.32 -0.49 0.00 N	47.19 -0.49 0.00 N	46.09 -0.45 0.00 N	44.50 -0.40 0.00 N	45.69 -0.47 0.00 N	50.13 -0.56 0.00 N	44.46 -0.55 0.00 N	49.62 -0.64 0.00 N	51.15 -0.74 0.00 N	56.70 -0.77 0.00 N	49.97 -0.55 0.00 N	45.32 -0.26 0.00 N
23986	ONONDAGA____COGEN				38.65 -0.69 0.00 N	40.90 -0.75 0.00 N	26.93 -0.46 0.00 N	32.99 -0.57 0.00 N	41.35 -0.77 0.00 N	39.40 -0.74 0.00 N	40.04 -0.76 0.00 N	42.40 -0.83 0.00 N	42.90 -0.89 0.00 N	44.47 -0.91 0.00 N	45.40 -0.91 0.00 N	45.88 -0.93 0.00 N	46.73 -0.94 0.00 N	45.64 -0.90 0.00 N	44.00 -0.89 0.00 N	45.21 -0.95 0.00 N	49.57 -1.12 0.00 N	44.02 -1.00 0.00 N	49.10 -1.16 0.00 N	50.73 -1.17 0.00 N	56.26 -1.21 0.00 N	49.54 -0.98 0.00 N	44.83 -0.75 0.00 N
23819	ONTARIO____LFGE				36.78 -2.55 0.00 N	39.01 -2.64 0.00 N	25.86 -1.54 0.00 N	31.76 -1.80 0.00 N	39.47 -2.64 0.00 N	37.48 -2.66 0.00 N	38.13 -2.67 0.00 N	40.44 -2.79 0.00 N	41.04 -2.75 0.00 N	42.68 -2.70 0.00 N	43.63 -2.68 0.00 N	43.86 -2.96 0.00 N	44.68 -2.99 0.00 N	43.73 -2.82 0.00 N	42.10 -2.80 0.00 N	43.36 -2.80 0.00 N	47.37 -3.32 0.00 N	42.26 -2.76 0.00 N	47.23 -3.03 0.00 N	49.08 -2.81 0.00 N	54.48 -2.99 0.00 N	47.81 -2.71 0.00 N	43.00 -2.58 0.00 N
24044	OSWEGATCHIE____HYD				39.49 0.15 0.00 N	41.69 0.04 0.00 N	27.39 0.00 0.00 N	33.53 -0.03 0.00 N	42.07 -0.04 0.00 N	40.15 0.01 0.00 N	40.94 0.14 0.00 N	43.17 -0.06 0.00 N	43.60 -0.19 0.00 N	45.31 -0.07 0.00 N	46.28 -0.03 0.00 N	46.88 0.07 0.00 N	47.83 0.15 0.00 N	46.88 0.33 0.00 N	45.60 0.70 0.00 N	46.75 0.59 0.00 N	51.20 0.51 0.00 N	45.01 -0.01 0.00 N	50.32 0.06 0.00 N	51.57 -0.32 0.00 N	57.29 -0.18 0.00 N	50.66 0.14 0.00 N	46.13 0.55 0.00 N

OSWEGO___5 23606	38.64 -0.70 0.00 N	40.90 -0.75 0.00 N	26.92 -0.48 0.00 N	32.97 -0.59 0.00 N	41.35 -0.76 0.00 N	39.40 -0.74 0.00 N	40.01 -0.79 0.00 N	42.38 -0.85 0.00 N	42.85 -0.95 0.00 N	44.41 -0.97 0.00 N	45.32 -0.99 0.00 N	45.83 -0.99 0.00 N	46.66 -1.02 0.00 N	45.54 -1.00 0.00 N	43.91 -0.99 0.00 N	45.14 -1.03 0.00 N	49.51 -1.18 0.00 N	43.96 -1.05 0.00 N	49.04 -1.21 0.00 N	50.63 -1.26 0.00 N	56.15 -1.32 0.00 N	49.48 -1.04 0.00 N	44.75 -0.83 0.00 N
OSWEGO___6 23613	38.63 -0.70 0.00 N	40.89 -0.76 0.00 N	26.91 -0.48 0.00 N	32.97 -0.59 0.00 N	41.34 -0.77 0.00 N	39.39 -0.75 0.00 N	40.00 -0.79 0.00 N	42.37 -0.86 0.00 N	42.84 -0.95 0.00 N	44.40 -0.98 0.00 N	45.31 -1.00 0.00 N	45.82 -1.00 0.00 N	46.65 -1.03 0.00 N	45.53 -1.01 0.00 N	43.90 -1.00 0.00 N	45.12 -1.04 0.00 N	49.50 -1.19 0.00 N	43.95 -1.06 0.00 N	49.03 -1.22 0.00 N	50.63 -1.26 0.00 N	56.14 -1.33 0.00 N	49.47 -1.05 0.00 N	44.74 -0.84 0.00 N
OUTOKUMPU-AB___DRP 24206	36.34 -2.99 0.00 N	38.17 -3.48 0.00 N	25.14 -2.26 0.00 N	30.81 -2.75 0.00 N	38.64 -3.47 0.00 N	36.86 -3.28 0.00 N	37.48 -3.31 0.00 N	39.59 -3.64 0.00 N	40.32 -3.47 0.00 N	42.12 -3.26 0.00 N	43.06 -3.25 0.00 N	43.58 -3.24 0.00 N	44.14 -3.53 0.00 N	42.99 -3.56 0.00 N	41.09 -3.81 0.00 N	42.37 -3.79 0.00 N	46.05 -4.64 0.00 N	41.17 -3.85 0.00 N	45.69 -4.56 0.00 N	47.99 -3.90 0.00 N	53.71 -3.76 0.00 N	47.05 -3.47 0.00 N	42.19 -3.39 0.00 N
OXBOW___ 24026	36.37 -2.97 0.00 N	38.19 -3.46 0.00 N	25.15 -2.24 0.00 N	30.78 -2.78 0.00 N	38.59 -3.52 0.00 N	36.80 -3.34 0.00 N	37.47 -3.32 0.00 N	39.56 -3.67 0.00 N	40.30 -3.49 0.00 N	42.10 -3.27 0.00 N	43.04 -3.27 0.00 N	43.57 -3.24 0.00 N	44.12 -3.55 0.00 N	42.96 -3.58 0.00 N	41.04 -3.86 0.00 N	42.34 -3.83 0.00 N	45.95 -4.74 0.00 N	41.09 -3.93 0.00 N	45.55 -4.71 0.00 N	47.85 -4.04 0.00 N	53.63 -3.84 0.00 N	47.03 -3.49 0.00 N	42.19 -3.39 0.00 N
PEEKSKILL___ 23653	39.95 0.62 0.00 N	42.17 0.52 0.00 N	27.85 0.46 0.00 N	34.21 0.65 0.00 N	42.88 0.77 0.00 N	41.00 0.85 0.00 N	41.78 0.98 0.00 N	44.51 1.27 0.00 N	45.39 1.60 0.00 N	46.77 1.39 0.00 N	47.70 1.39 0.00 N	48.13 1.31 0.00 N	49.05 1.37 0.00 N	47.91 1.37 0.00 N	46.08 1.18 0.00 N	47.33 1.17 0.00 N	52.21 1.52 0.00 N	46.83 1.81 0.00 N	70.54 1.94 -18.34 N	68.70 2.01 -14.80 N	69.54 1.90 -10.16 N	65.14 1.07 -13.55 N	61.27 0.69 -15.00 N
PGE MADISON___WINDPWR 24146	41.74 2.40 0.00 N	44.02 2.37 0.00 N	29.00 1.60 0.00 N	35.50 1.94 0.00 N	44.45 2.34 0.00 N	42.48 2.34 0.00 N	43.29 2.49 0.00 N	46.11 2.87 0.00 N	46.94 3.15 0.00 N	48.67 3.29 0.00 N	49.77 3.46 0.00 N	50.18 3.37 0.00 N	51.08 3.41 0.00 N	49.87 3.32 0.00 N	48.04 3.14 0.00 N	49.43 3.26 0.00 N	54.49 3.81 0.00 N	48.56 3.55 0.00 N	54.38 4.12 0.00 N	56.38 4.49 0.00 N	62.17 4.69 0.00 N	54.13 3.61 0.00 N	48.53 2.94 0.00 N
PJM_GEN_KEystone 24065	36.50 -2.84 0.00 N	38.71 -2.94 0.00 N	25.56 -1.83 0.00 N	31.40 -2.16 0.00 N	39.29 -2.82 0.00 N	37.48 -2.66 0.00 N	38.24 -2.56 0.00 N	40.73 -2.50 0.00 N	41.48 -2.31 0.00 N	42.95 -2.42 0.00 N	43.71 -2.60 0.00 N	43.97 -2.84 0.00 N	44.77 -2.90 0.00 N	43.74 -2.80 0.00 N	41.92 -2.97 0.00 N	43.09 -3.07 0.00 N	47.35 -3.34 0.00 N	42.40 -2.61 0.00 N	47.17 -3.09 0.00 N	49.10 -2.79 0.00 N	54.35 -3.13 0.00 N	47.24 -3.28 0.00 N	42.51 -3.07 0.00 N
PLEASANTVLY___LBMP 24000	39.50 0.17 0.00 N	41.90 0.25 0.00 N	27.56 0.17 0.00 N	33.80 0.24 0.00 N	42.39 0.28 0.00 N	40.44 0.30 0.00 N	41.16 0.36 0.00 N	43.74 0.50 0.00 N	44.53 0.74 0.00 N	45.97 0.59 0.00 N	46.85 0.54 0.00 N	47.26 0.45 0.00 N	48.15 0.48 0.00 N	47.02 0.48 0.00 N	45.27 0.37 0.00 N	46.51 0.35 0.00 N	51.26 0.57 0.00 N	45.83 0.82 0.00 N	51.15 0.89 0.00 N	52.83 0.94 0.00 N	58.24 0.76 0.00 N	50.77 0.25 0.00 N	45.56 -0.02 0.00 N
POLETTI___ 23519	40.56 1.22 0.00 N	42.72 1.07 0.00 N	28.22 0.82 0.00 N	34.67 1.11 0.00 N	43.46 1.35 0.00 N	41.58 1.44 0.00 N	42.39 1.59 0.00 N	45.22 1.98 0.00 N	46.15 2.36 0.00 N	47.52 2.14 0.00 N	48.47 2.16 0.00 N	48.96 2.14 0.00 N	49.89 2.22 0.00 N	48.72 2.17 0.00 N	46.83 1.94 0.00 N	48.11 1.95 0.00 N	55.57 2.42 -2.46 N	68.16 2.60 -20.54 N	71.81 2.84 -18.71 N	69.58 2.90 -14.80 N	70.51 2.87 -10.16 N	65.93 1.87 -13.55 N	61.99 1.41 -15.00 N
PORT_JEFF_3 23555	40.03 0.70 0.00 N	42.64 0.99 0.00 N	28.39 1.00 0.00 N	34.96 1.40 0.00 N	43.89 1.78 0.00 N	41.94 1.80 0.00 N	42.62 1.83 0.00 N	44.93 1.69 0.00 N	45.35 1.56 0.00 N	46.45 1.07 0.00 N	47.43 1.12 0.00 N	47.93 1.11 0.00 N	48.84 1.16 0.00 N	47.73 1.18 0.00 N	46.02 1.12 0.00 N	47.32 1.15 0.00 N	52.27 1.58 0.00 N	47.29 2.06 -0.21 N	70.97 2.37 -18.34 N	69.07 2.39 -14.80 N	69.76 2.12 -10.16 N	65.16 1.10 -13.55 N	60.94 0.36 -15.00 N
PORT_JEFF_4 23616	40.29 0.95 0.00 N	42.79 1.14 0.00 N	28.39 0.99 0.00 N	34.95 1.39 0.00 N	43.88 1.77 0.00 N	41.90 1.76 0.00 N	42.60 1.80 0.00 N	44.95 1.71 0.00 N	45.65 1.86 0.00 N	46.89 1.52 0.00 N	47.88 1.57 0.00 N	48.39 1.58 0.00 N	49.30 1.63 0.00 N	48.18 1.64 0.00 N	46.42 1.52 0.00 N	47.77 1.61 0.00 N	52.77 2.08 0.00 N	47.73 2.51 -0.21 N	71.46 2.86 -18.34 N	69.58 2.89 -14.80 N	70.32 2.68 -10.16 N	65.65 1.59 -13.55 N	61.38 0.80 -15.00 N
PORT_JEFF_IC 23713	40.23 0.90 0.00 N	42.77 1.12 0.00 N	28.44 1.05 0.00 N	35.01 1.45 0.00 N	43.97 1.86 0.00 N	42.03 1.88 0.00 N	42.72 1.92 0.00 N	45.07 1.84 0.00 N	45.59 1.80 0.00 N	46.73 1.35 0.00 N	47.72 1.41 0.00 N	48.17 1.36 0.00 N	49.11 1.44 0.00 N	48.02 1.48 0.00 N	46.29 1.39 0.00 N	47.61 1.45 0.00 N	52.60 1.91 0.00 N	47.56 2.34 -0.21 N	71.31 2.71 -18.34 N	69.42 2.73 -14.80 N	70.13 2.50 -10.16 N	65.48 1.42 -13.55 N	61.22 0.64 -15.00 N
PPL PILGRIM_ST_GT1 24216	40.68 1.34 0.00 N	42.97 1.32 0.00 N	28.45 1.06 0.00 N	35.05 1.49 0.00 N	44.04 1.93 0.00 N	42.12 1.98 0.00 N	42.84 2.04 0.00 N	45.41 2.17 0.00 N	46.14 2.35 0.00 N	47.38 2.01 0.00 N	48.36 2.06 0.00 N	48.86 2.05 0.00 N	49.79 2.11 0.00 N	48.65 2.10 0.00 N	46.86 1.96 0.00 N	48.21 2.05 0.00 N	53.22 2.53 0.00 N	48.08 2.85 -0.21 N	71.85 3.24 -18.34 N	69.97 3.28 -14.80 N	70.77 3.13 -10.16 N	66.10 2.03 -13.55 N	61.85 1.27 -15.00 N

PPL PILGRIM_ST_GT2 24217	40.68 1.34 0.00 N	42.97 1.32 0.00 N	28.45 1.06 0.00 N	35.05 1.49 0.00 N	44.04 1.93 0.00 N	42.12 1.98 0.00 N	42.84 2.04 0.00 N	45.41 2.17 0.00 N	46.14 2.35 0.00 N	47.38 2.01 0.00 N	48.36 2.06 0.00 N	48.86 2.05 0.00 N	49.79 2.11 0.00 N	48.65 2.10 0.00 N	46.86 1.96 0.00 N	48.21 2.05 0.00 N	53.22 2.53 0.00 N	48.08 2.85 -0.21 N	71.85 3.24 -18.34 N	69.97 3.28 -14.80 N	70.77 3.13 -10.16 N	66.10 2.03 -13.55 N	61.85 1.27 -15.00 N
PPL_SHRM_GT3 24213	40.47 1.14 0.00 N	42.81 1.16 0.00 N	28.37 0.98 0.00 N	34.94 1.38 0.00 N	43.89 1.77 0.00 N	41.96 1.82 0.00 N	42.68 1.88 0.00 N	45.19 1.95 0.00 N	45.91 2.12 0.00 N	47.16 1.78 0.00 N	48.15 1.84 0.00 N	48.62 1.80 0.00 N	49.56 1.89 0.00 N	48.46 1.91 0.00 N	46.68 1.78 0.00 N	48.04 1.88 0.00 N	53.08 2.39 0.00 N	47.99 2.77 -0.21 N	71.77 3.17 -18.34 N	69.86 3.17 -14.80 N	70.66 3.02 -10.16 N	65.96 1.89 -13.55 N	61.64 1.06 -15.00 N
PPL_SHRM_GT4 24214	40.47 1.14 0.00 N	42.81 1.16 0.00 N	28.37 0.98 0.00 N	34.94 1.38 0.00 N	43.89 1.77 0.00 N	41.96 1.82 0.00 N	42.68 1.88 0.00 N	45.19 1.95 0.00 N	45.91 2.12 0.00 N	47.16 1.78 0.00 N	48.15 1.84 0.00 N	48.62 1.80 0.00 N	49.56 1.89 0.00 N	48.46 1.91 0.00 N	46.68 1.78 0.00 N	48.04 1.88 0.00 N	53.08 2.39 0.00 N	47.99 2.77 -0.21 N	71.77 3.17 -18.34 N	69.86 3.17 -14.80 N	70.66 3.02 -10.16 N	65.96 1.89 -13.55 N	61.64 1.06 -15.00 N
PROJECT___ORANGE 23990	39.33 0.00 0.00 N	41.65 0.00 0.00 N	27.39 0.00 0.00 N	33.56 0.00 0.00 N	42.11 0.00 0.00 N	40.14 0.00 0.00 N	40.80 0.00 0.00 N	43.23 0.00 0.00 N	43.79 0.00 0.00 N	45.38 0.00 0.00 N	46.31 0.00 0.00 N	46.81 0.00 0.00 N	47.67 0.00 0.00 N	46.55 0.00 0.00 N	44.90 0.00 0.00 N	46.16 0.00 0.00 N	50.69 0.00 0.00 N	45.01 0.00 0.00 N	50.26 0.00 0.00 N	51.89 0.00 0.00 N	57.47 0.00 0.00 N	50.52 0.00 0.00 N	45.58 0.00 0.00 N
PROJECT___ORANGE 1 24174	39.25 -0.08 0.00 N	41.54 -0.11 0.00 N	27.34 -0.05 0.00 N	33.49 -0.07 0.00 N	41.99 -0.12 0.00 N	40.03 -0.11 0.00 N	40.65 -0.15 0.00 N	42.95 -0.29 0.00 N	43.32 -0.47 0.00 N	44.87 -0.51 0.00 N	45.80 -0.50 0.00 N	46.32 -0.49 0.00 N	47.17 -0.50 0.00 N	46.08 -0.47 0.00 N	44.49 -0.41 0.00 N	45.69 -0.48 0.00 N	50.11 -0.58 0.00 N	44.44 -0.57 0.00 N	49.59 -0.66 0.00 N	51.09 -0.81 0.00 N	56.65 -0.83 0.00 N	49.98 -0.53 0.00 N	45.40 -0.18 0.00 N
PROJECT___ORANGE 2 24166	39.25 -0.08 0.00 N	41.54 -0.11 0.00 N	27.34 -0.05 0.00 N	33.49 -0.07 0.00 N	41.99 -0.12 0.00 N	40.03 -0.11 0.00 N	40.65 -0.15 0.00 N	42.95 -0.29 0.00 N	43.32 -0.47 0.00 N	44.87 -0.51 0.00 N	45.80 -0.50 0.00 N	46.32 -0.49 0.00 N	47.17 -0.50 0.00 N	46.08 -0.47 0.00 N	44.49 -0.41 0.00 N	45.69 -0.48 0.00 N	50.11 -0.58 0.00 N	44.44 -0.57 0.00 N	49.59 -0.66 0.00 N	51.09 -0.81 0.00 N	56.65 -0.83 0.00 N	49.98 -0.53 0.00 N	45.40 -0.18 0.00 N
PYRITES___HYD 24023	40.92 1.59 0.00 N	43.07 1.42 0.00 N	28.29 0.90 0.00 N	34.63 1.07 0.00 N	43.46 1.35 0.00 N	41.49 1.35 0.00 N	42.35 1.55 0.00 N	44.65 1.42 0.00 N	45.06 1.27 0.00 N	46.86 1.49 0.00 N	47.92 1.61 0.00 N	48.61 1.80 0.00 N	49.57 1.89 0.00 N	48.56 2.02 0.00 N	47.30 2.41 0.00 N	48.50 2.33 0.00 N	53.02 2.33 0.00 N	46.50 1.49 0.00 N	52.02 1.77 0.00 N	53.32 1.43 0.00 N	59.26 1.79 0.00 N	52.41 1.89 0.00 N	47.75 2.17 0.00 N
RANKINE____ 23646	36.59 -2.75 0.00 N	38.45 -3.20 0.00 N	25.34 -2.05 0.00 N	31.02 -2.54 0.00 N	38.91 -3.20 0.00 N	37.13 -3.01 0.00 N	37.87 -2.93 0.00 N	40.12 -3.11 0.00 N	40.88 -2.91 0.00 N	42.64 -2.73 0.00 N	43.53 -2.78 0.00 N	44.03 -2.78 0.00 N	44.63 -3.05 0.00 N	43.46 -3.09 0.00 N	41.54 -3.36 0.00 N	42.82 -3.34 0.00 N	46.66 -4.03 0.00 N	41.75 -3.26 0.00 N	46.34 -3.92 0.00 N	48.64 -3.25 0.00 N	54.28 -3.20 0.00 N	47.39 -3.13 0.00 N	42.49 -3.09 0.00 N
RAVENS GT4-7____ 23728	41.00 1.67 0.00 N	43.13 1.48 0.00 N	28.47 1.08 0.00 N	34.97 1.41 0.00 N	43.84 1.73 0.00 N	41.96 1.82 0.00 N	42.79 1.99 0.00 N	45.68 2.45 0.00 N	46.65 2.85 0.00 N	48.04 2.66 0.00 N	49.00 2.69 0.00 N	49.49 2.67 0.00 N	50.44 2.77 0.00 N	49.29 2.74 0.00 N	47.36 2.46 0.00 N	48.65 2.49 0.00 N	56.21 3.07 -2.46 N	68.68 3.12 -20.54 N	72.34 3.36 -18.71 N	70.07 3.38 -14.80 N	71.05 3.41 -10.16 N	66.48 2.41 -13.55 N	62.51 1.93 -15.00 N
RAVENSWD GT2____ 23730	40.51 1.18 0.00 N	42.69 1.04 0.00 N	28.20 0.81 0.00 N	34.65 1.09 0.00 N	43.44 1.33 0.00 N	41.56 1.42 0.00 N	42.37 1.57 0.00 N	45.19 1.96 0.00 N	46.11 2.32 0.00 N	47.48 2.10 0.00 N	48.42 2.11 0.00 N	48.83 2.02 0.00 N	49.80 2.13 0.00 N	48.67 2.13 0.00 N	46.79 1.90 0.00 N	48.07 1.91 0.00 N	55.52 2.37 -2.46 N	68.11 2.55 -20.54 N	71.75 2.78 -18.71 N	69.51 2.83 -14.80 N	70.44 2.80 -10.16 N	65.88 1.82 -13.55 N	61.95 1.37 -15.00 N
RAVENSWD GT3____ 23733	40.51 1.18 0.00 N	42.69 1.04 0.00 N	28.20 0.81 0.00 N	34.65 1.09 0.00 N	43.44 1.33 0.00 N	41.56 1.42 0.00 N	42.37 1.57 0.00 N	45.19 1.96 0.00 N	46.11 2.32 0.00 N	47.48 2.10 0.00 N	48.42 2.11 0.00 N	48.83 2.02 0.00 N	49.80 2.13 0.00 N	48.67 2.13 0.00 N	46.79 1.90 0.00 N	48.07 1.91 0.00 N	55.52 2.37 -2.46 N	68.11 2.55 -20.54 N	71.75 2.78 -18.71 N	69.51 2.83 -14.80 N	70.44 2.80 -10.16 N	65.88 1.82 -13.55 N	61.95 1.37 -15.00 N
RAVENSWOOD_GT2_1 24244	40.51 1.18 0.00 N	42.69 1.04 0.00 N	28.20 0.81 0.00 N	34.65 1.09 0.00 N	43.44 1.33 0.00 N	41.56 1.42 0.00 N	42.37 1.57 0.00 N	45.19 1.96 0.00 N	46.11 2.32 0.00 N	47.48 2.10 0.00 N	48.42 2.11 0.00 N	48.83 2.02 0.00 N	49.80 2.13 0.00 N	48.67 2.13 0.00 N	46.79 1.90 0.00 N	48.07 1.91 0.00 N	55.52 2.37 -2.46 N	68.11 2.55 -20.54 N	71.75 2.78 -18.71 N	69.51 2.83 -14.80 N	70.44 2.80 -10.16 N	65.88 1.82 -13.55 N	61.95 1.37 -15.00 N
RAVENSWOOD_GT2_2 24245	40.51 1.18 0.00 N	42.69 1.04 0.00 N	28.20 0.81 0.00 N	34.65 1.09 0.00 N	43.44 1.33 0.00 N	41.56 1.42 0.00 N	42.37 1.57 0.00 N	45.19 1.96 0.00 N	46.11 2.32 0.00 N	47.48 2.10 0.00 N	48.42 2.11 0.00 N	48.83 2.02 0.00 N	49.80 2.13 0.00 N	48.67 2.13 0.00 N	46.79 1.90 0.00 N	48.07 1.91 0.00 N	55.52 2.37 -2.46 N	68.11 2.55 -20.54 N	71.75 2.78 -18.71 N	69.51 2.83 -14.80 N	70.44 2.80 -10.16 N	65.88 1.82 -13.55 N	61.95 1.37 -15.00 N

RAVENSWOOD_GT2_3 24246	40.51 1.18 0.00 N	42.69 1.04 0.00 N	28.20 0.81 0.00 N	34.65 1.09 0.00 N	43.44 1.33 0.00 N	41.56 1.42 0.00 N	42.37 1.57 0.00 N	45.19 1.96 0.00 N	46.11 2.32 0.00 N	47.48 2.10 0.00 N	48.42 2.11 0.00 N	48.83 2.02 0.00 N	49.80 2.13 0.00 N	48.67 2.13 0.00 N	46.79 1.90 0.00 N	48.07 1.91 0.00 N	55.52 2.37 -2.46 N	68.11 2.55 -20.54 N	71.75 2.78 -18.71 N	69.51 2.83 -14.80 N	70.44 2.80 -10.16 N	65.88 1.82 -13.55 N	61.95 1.37 -15.00 N
RAVENSWOOD_GT2_4 24247	40.51 1.18 0.00 N	42.69 1.04 0.00 N	28.20 0.81 0.00 N	34.65 1.09 0.00 N	43.44 1.33 0.00 N	41.56 1.42 0.00 N	42.37 1.57 0.00 N	45.19 1.96 0.00 N	46.11 2.32 0.00 N	47.48 2.10 0.00 N	48.42 2.11 0.00 N	48.83 2.02 0.00 N	49.80 2.13 0.00 N	48.67 2.13 0.00 N	46.79 1.90 0.00 N	48.07 1.91 0.00 N	55.52 2.37 -2.46 N	68.11 2.55 -20.54 N	71.75 2.78 -18.71 N	69.51 2.83 -14.80 N	70.44 2.80 -10.16 N	65.88 1.82 -13.55 N	61.95 1.37 -15.00 N
RAVENSWOOD_GT3_1 24248	40.51 1.18 0.00 N	42.69 1.04 0.00 N	28.20 0.81 0.00 N	34.65 1.09 0.00 N	43.44 1.33 0.00 N	41.56 1.42 0.00 N	42.37 1.57 0.00 N	45.19 1.96 0.00 N	46.11 2.32 0.00 N	47.48 2.10 0.00 N	48.42 2.11 0.00 N	48.83 2.02 0.00 N	49.80 2.13 0.00 N	48.67 2.13 0.00 N	46.79 1.90 0.00 N	48.07 1.91 0.00 N	55.52 2.37 -2.46 N	68.11 2.55 -20.54 N	71.75 2.78 -18.71 N	69.51 2.83 -14.80 N	70.44 2.80 -10.16 N	65.88 1.82 -13.55 N	61.95 1.37 -15.00 N
RAVENSWOOD_GT3_2 24249	40.51 1.18 0.00 N	42.69 1.04 0.00 N	28.20 0.81 0.00 N	34.65 1.09 0.00 N	43.44 1.33 0.00 N	41.56 1.42 0.00 N	42.37 1.57 0.00 N	45.19 1.96 0.00 N	46.11 2.32 0.00 N	47.48 2.10 0.00 N	48.42 2.11 0.00 N	48.83 2.02 0.00 N	49.80 2.13 0.00 N	48.67 2.13 0.00 N	46.79 1.90 0.00 N	48.07 1.91 0.00 N	55.52 2.37 -2.46 N	68.11 2.55 -20.54 N	71.75 2.78 -18.71 N	69.51 2.83 -14.80 N	70.44 2.80 -10.16 N	65.88 1.82 -13.55 N	61.95 1.37 -15.00 N
RAVENSWOOD_GT3_3 24250	40.51 1.18 0.00 N	42.69 1.04 0.00 N	28.20 0.81 0.00 N	34.65 1.09 0.00 N	43.44 1.33 0.00 N	41.56 1.42 0.00 N	42.37 1.57 0.00 N	45.19 1.96 0.00 N	46.11 2.32 0.00 N	47.48 2.10 0.00 N	48.42 2.11 0.00 N	48.83 2.02 0.00 N	49.80 2.13 0.00 N	48.67 2.13 0.00 N	46.79 1.90 0.00 N	48.07 1.91 0.00 N	55.52 2.37 -2.46 N	68.11 2.55 -20.54 N	71.75 2.78 -18.71 N	69.51 2.83 -14.80 N	70.44 2.80 -10.16 N	65.88 1.82 -13.55 N	61.95 1.37 -15.00 N
RAVENSWOOD_GT3_4 24251	40.51 1.18 0.00 N	42.69 1.04 0.00 N	28.20 0.81 0.00 N	34.65 1.09 0.00 N	43.44 1.33 0.00 N	41.56 1.42 0.00 N	42.37 1.57 0.00 N	45.19 1.96 0.00 N	46.11 2.32 0.00 N	47.48 2.10 0.00 N	48.42 2.11 0.00 N	48.83 2.02 0.00 N	49.80 2.13 0.00 N	48.67 2.13 0.00 N	46.79 1.90 0.00 N	48.07 1.91 0.00 N	55.52 2.37 -2.46 N	68.11 2.55 -20.54 N	71.75 2.78 -18.71 N	69.51 2.83 -14.80 N	70.44 2.80 -10.16 N	65.88 1.82 -13.55 N	61.95 1.37 -15.00 N
RAVENSWOOD_GT_1 23729	40.44 1.10 0.00 N	42.63 0.98 0.00 N	28.18 0.79 0.00 N	34.65 1.09 0.00 N	43.44 1.33 0.00 N	41.56 1.42 0.00 N	42.37 1.57 0.00 N	45.18 1.94 0.00 N	46.06 2.27 0.00 N	47.41 2.03 0.00 N	48.34 2.03 0.00 N	48.77 1.95 0.00 N	49.73 2.05 0.00 N	48.59 2.05 0.00 N	46.73 1.83 0.00 N	47.99 1.83 0.00 N	55.42 2.28 -2.46 N	68.01 2.45 -20.54 N	71.61 2.64 -18.71 N	69.36 2.67 -14.80 N	70.30 2.66 -10.16 N	65.78 1.72 -13.55 N	61.87 1.29 -15.00 N
RAVENSWOOD_GT_10 24258	41.01 1.68 0.00 N	43.14 1.49 0.00 N	28.48 1.09 0.00 N	34.98 1.42 0.00 N	43.86 1.75 0.00 N	41.97 1.83 0.00 N	42.80 2.00 0.00 N	45.70 2.46 0.00 N	46.66 2.87 0.00 N	48.05 2.68 0.00 N	49.02 2.71 0.00 N	49.50 2.69 0.00 N	50.46 2.78 0.00 N	49.30 2.76 0.00 N	47.37 2.47 0.00 N	48.67 2.50 0.00 N	56.24 3.09 -2.46 N	68.70 3.14 -20.54 N	72.36 3.38 -18.71 N	70.08 3.39 -14.80 N	71.07 3.43 -10.16 N	66.49 2.43 -13.55 N	62.53 1.95 -15.00 N
RAVENSWOOD_GT_11 24259	41.01 1.68 0.00 N	43.14 1.49 0.00 N	28.48 1.09 0.00 N	34.98 1.42 0.00 N	43.86 1.75 0.00 N	41.97 1.83 0.00 N	42.80 2.00 0.00 N	45.70 2.46 0.00 N	46.66 2.87 0.00 N	48.05 2.68 0.00 N	49.02 2.71 0.00 N	49.50 2.69 0.00 N	50.46 2.78 0.00 N	49.30 2.76 0.00 N	47.37 2.47 0.00 N	48.67 2.50 0.00 N	56.24 3.09 -2.46 N	68.70 3.14 -20.54 N	72.36 3.38 -18.71 N	70.08 3.39 -14.80 N	71.07 3.43 -10.16 N	66.49 2.43 -13.55 N	62.53 1.95 -15.00 N
RAVENSWOOD_GT_4 24252	41.00 1.67 0.00 N	43.13 1.48 0.00 N	28.47 1.08 0.00 N	34.97 1.41 0.00 N	43.84 1.73 0.00 N	41.96 1.82 0.00 N	42.79 1.99 0.00 N	45.68 2.45 0.00 N	46.65 2.85 0.00 N	48.04 2.66 0.00 N	49.00 2.69 0.00 N	49.49 2.67 0.00 N	50.44 2.77 0.00 N	49.29 2.74 0.00 N	47.36 2.46 0.00 N	48.65 2.49 0.00 N	56.21 3.07 -2.46 N	68.68 3.12 -20.54 N	72.34 3.36 -18.71 N	70.07 3.38 -14.80 N	71.05 3.41 -10.16 N	66.48 2.41 -13.55 N	62.51 1.93 -15.00 N
RAVENSWOOD_GT_5 24254	40.51 1.18 0.00 N	42.69 1.04 0.00 N	28.20 0.81 0.00 N	34.65 1.09 0.00 N	43.44 1.33 0.00 N	41.56 1.42 0.00 N	42.37 1.57 0.00 N	45.19 1.96 0.00 N	46.11 2.32 0.00 N	47.48 2.10 0.00 N	48.42 2.11 0.00 N	48.83 2.02 0.00 N	49.80 2.13 0.00 N	48.67 2.13 0.00 N	46.79 1.90 0.00 N	48.07 1.91 0.00 N	55.52 2.37 -2.46 N	68.11 2.55 -20.54 N	71.75 2.78 -18.71 N	69.51 2.83 -14.80 N	70.44 2.80 -10.16 N	65.88 1.82 -13.55 N	61.95 1.37 -15.00 N
RAVENSWOOD_GT_6 24253	41.00 1.67 0.00 N	43.13 1.48 0.00 N	28.47 1.08 0.00 N	34.97 1.41 0.00 N	43.84 1.73 0.00 N	41.96 1.82 0.00 N	42.79 1.99 0.00 N	45.68 2.45 0.00 N	46.65 2.85 0.00 N	48.04 2.66 0.00 N	49.00 2.69 0.00 N	49.49 2.67 0.00 N	50.44 2.77 0.00 N	49.29 2.74 0.00 N	47.36 2.46 0.00 N	48.65 2.49 0.00 N	56.21 3.07 -2.46 N	68.68 3.12 -20.54 N	72.34 3.36 -18.71 N	70.07 3.38 -14.80 N	71.05 3.41 -10.16 N	66.48 2.41 -13.55 N	62.51 1.93 -15.00 N
RAVENSWOOD_GT_7 24255	40.51 1.18 0.00 N	42.69 1.04 0.00 N	28.20 0.81 0.00 N	34.65 1.09 0.00 N	43.44 1.33 0.00 N	41.56 1.42 0.00 N	42.37 1.57 0.00 N	45.19 1.96 0.00 N	46.11 2.32 0.00 N	47.48 2.10 0.00 N	48.42 2.11 0.00 N	48.83 2.02 0.00 N	49.80 2.13 0.00 N	48.67 2.13 0.00 N	46.79 1.90 0.00 N	48.07 1.91 0.00 N	55.52 2.37 -2.46 N	68.11 2.55 -20.54 N	71.75 2.78 -18.71 N	69.51 2.83 -14.80 N	70.44 2.80 -10.16 N	65.88 1.82 -13.55 N	61.95 1.37 -15.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.01 1.68 0.00 N	43.14 1.49 0.00 N	28.48 1.09 0.00 N	34.98 1.42 0.00 N	43.86 1.75 0.00 N	41.97 1.83 0.00 N	42.80 2.00 0.00 N	45.70 2.46 0.00 N	46.66 2.87 0.00 N	48.05 2.68 0.00 N	49.02 2.71 0.00 N	49.50 2.69 0.00 N	50.46 2.78 0.00 N	49.30 2.76 0.00 N	47.37 2.47 0.00 N	48.67 2.50 0.00 N	56.24 3.09 -2.46 N	68.70 3.14 -20.54 N	72.36 3.38 -18.71 N	70.08 3.39 -14.80 N	71.07 3.43 -10.16 N	66.49 2.43 -13.55 N	62.53 1.95 -15.00 N
RAVENSWOOD_GT_9 24257	41.01 1.68 0.00 N	43.14 1.49 0.00 N	28.48 1.09 0.00 N	34.98 1.42 0.00 N	43.86 1.75 0.00 N	41.97 1.83 0.00 N	42.80 2.00 0.00 N	45.70 2.46 0.00 N	46.66 2.87 0.00 N	48.05 2.68 0.00 N	49.02 2.71 0.00 N	49.50 2.69 0.00 N	50.46 2.78 0.00 N	49.30 2.76 0.00 N	47.37 2.47 0.00 N	48.67 2.50 0.00 N	56.24 3.09 -2.46 N	68.70 3.14 -20.54 N	72.36 3.38 -18.71 N	70.08 3.39 -14.80 N	71.07 3.43 -10.16 N	66.49 2.43 -13.55 N	62.53 1.95 -15.00 N
RAVENSWOOD____1 23533	41.03 1.69 0.00 N	43.16 1.51 0.00 N	28.49 1.10 0.00 N	35.00 1.44 0.00 N	43.87 1.76 0.00 N	41.98 1.84 0.00 N	42.81 2.01 0.00 N	45.71 2.47 0.00 N	46.67 2.88 0.00 N	48.07 2.69 0.00 N	49.03 2.73 0.00 N	49.52 2.70 0.00 N	50.48 2.80 0.00 N	49.32 2.77 0.00 N	47.39 2.49 0.00 N	48.69 2.52 0.00 N	56.25 3.11 -2.46 N	68.71 3.15 -20.54 N	72.37 3.40 -18.71 N	70.09 3.41 -14.80 N	71.09 3.45 -10.16 N	66.51 2.45 -13.55 N	62.55 1.96 -15.00 N
RAVENSWOOD____2 23534	41.03 1.69 0.00 N	43.16 1.51 0.00 N	28.49 1.10 0.00 N	35.00 1.44 0.00 N	43.87 1.76 0.00 N	41.98 1.84 0.00 N	42.81 2.02 0.00 N	45.71 2.48 0.00 N	46.67 2.88 0.00 N	48.07 2.69 0.00 N	49.03 2.73 0.00 N	49.52 2.70 0.00 N	50.48 2.80 0.00 N	49.32 2.78 0.00 N	47.39 2.49 0.00 N	48.69 2.52 0.00 N	56.25 3.11 -2.46 N	68.71 3.15 -20.54 N	72.37 3.40 -18.71 N	70.10 3.41 -14.80 N	71.09 3.45 -10.16 N	66.51 2.45 -13.55 N	62.55 1.96 -15.00 N
RAVENSWOOD____3 23535	40.44 1.10 0.00 N	42.63 0.98 0.00 N	28.18 0.79 0.00 N	34.65 1.09 0.00 N	43.44 1.33 0.00 N	41.56 1.42 0.00 N	42.37 1.57 0.00 N	45.18 1.94 0.00 N	46.06 2.27 0.00 N	47.41 2.03 0.00 N	48.34 2.03 0.00 N	48.77 1.95 0.00 N	49.73 2.05 0.00 N	48.59 2.05 0.00 N	46.73 1.83 0.00 N	47.99 1.83 0.00 N	55.42 2.28 -2.46 N	68.01 2.45 -20.54 N	71.61 2.64 -18.71 N	69.36 2.67 -14.80 N	70.30 2.66 -10.16 N	65.78 1.72 -13.55 N	61.87 1.29 -15.00 N
RAVENSWOOD____4 23820	41.04 1.71 0.00 N	43.16 1.52 0.00 N	28.50 1.10 0.00 N	35.00 1.44 0.00 N	43.88 1.77 0.00 N	41.99 1.85 0.00 N	42.82 2.03 0.00 N	45.72 2.49 0.00 N	46.69 2.90 0.00 N	48.08 2.71 0.00 N	49.05 2.74 0.00 N	49.53 2.72 0.00 N	50.49 2.82 0.00 N	49.34 2.79 0.00 N	47.41 2.51 0.00 N	48.70 2.54 0.00 N	56.28 3.13 -2.46 N	68.73 3.17 -20.54 N	72.39 3.42 -18.71 N	70.11 3.43 -14.80 N	71.10 3.46 -10.16 N	66.53 2.46 -13.55 N	62.56 1.98 -15.00 N
RAVNSWD 8-11____ 23667	41.01 1.68 0.00 N	43.14 1.49 0.00 N	28.48 1.09 0.00 N	34.98 1.42 0.00 N	43.86 1.75 0.00 N	41.97 1.83 0.00 N	42.80 2.00 0.00 N	45.70 2.46 0.00 N	46.66 2.87 0.00 N	48.05 2.68 0.00 N	49.02 2.71 0.00 N	49.50 2.69 0.00 N	50.46 2.78 0.00 N	49.30 2.76 0.00 N	47.37 2.47 0.00 N	48.67 2.50 0.00 N	56.24 3.09 -2.46 N	68.70 3.14 -20.54 N	72.36 3.38 -18.71 N	70.08 3.39 -14.80 N	71.07 3.43 -10.16 N	66.49 2.43 -13.55 N	62.53 1.95 -15.00 N
RCPI_TRUST____DRP 24196	40.51 1.18 0.00 N	42.68 1.03 0.00 N	28.19 0.80 0.00 N	34.63 1.07 0.00 N	43.41 1.30 0.00 N	41.53 1.39 0.00 N	42.35 1.55 0.00 N	45.17 1.94 0.00 N	46.09 2.30 0.00 N	47.47 2.09 0.00 N	48.41 2.11 0.00 N	48.83 2.02 0.00 N	49.80 2.12 0.00 N	48.67 2.12 0.00 N	46.79 1.89 0.00 N	48.06 1.90 0.00 N	55.51 2.36 -2.46 N	68.11 2.56 -20.54 N	71.76 2.79 -18.71 N	69.55 2.86 -14.80 N	70.46 2.83 -10.16 N	65.89 1.82 -13.55 N	61.95 1.37 -15.00 N
RENSSELAER____COGEN 23796	42.19 2.86 0.00 N	44.85 3.20 0.00 N	29.40 2.00 0.00 N	35.97 2.41 0.00 N	45.21 3.10 0.00 N	43.07 2.93 0.00 N	43.64 2.84 0.00 N	45.98 2.74 0.00 N	46.36 2.57 0.00 N	48.15 2.78 0.00 N	49.30 2.99 0.00 N	49.94 3.12 0.00 N	50.93 3.25 0.00 N	49.78 3.23 0.00 N	48.36 3.46 0.00 N	49.68 3.52 0.00 N	54.64 3.95 0.00 N	48.10 3.09 0.00 N	53.88 3.62 0.00 N	55.15 3.26 0.00 N	61.01 3.53 0.00 N	54.12 3.61 0.00 N	48.98 3.40 0.00 N
REVERE_CPPR_DRP 24186	40.84 1.50 0.00 N	43.25 1.60 0.00 N	28.45 1.05 0.00 N	34.84 1.28 0.00 N	43.70 1.58 0.00 N	41.69 1.55 0.00 N	42.43 1.63 0.00 N	44.79 1.55 0.00 N	45.23 1.44 0.00 N	46.83 1.46 0.00 N	47.81 1.50 0.00 N	48.30 1.49 0.00 N	49.23 1.55 0.00 N	48.15 1.60 0.00 N	46.66 1.77 0.00 N	47.88 1.71 0.00 N	52.55 1.86 0.00 N	46.40 1.39 0.00 N	51.84 1.59 0.00 N	53.23 1.34 0.00 N	59.02 1.54 0.00 N	52.14 1.62 0.00 N	47.34 1.76 0.00 N
ROCHESTER_9_IC 23652	40.04 0.71 0.00 N	42.15 0.50 0.00 N	27.65 0.25 0.00 N	33.73 0.17 0.00 N	42.31 0.20 0.00 N	40.33 0.19 0.00 N	40.98 0.18 0.00 N	43.13 -0.10 0.00 N	43.46 -0.33 0.00 N	45.44 0.06 0.00 N	46.62 0.32 0.00 N	47.32 0.51 0.00 N	48.16 0.49 0.00 N	47.10 0.55 0.00 N	45.61 0.72 0.00 N	46.93 0.77 0.00 N	51.11 0.42 0.00 N	44.98 -0.03 0.00 N	50.28 0.02 0.00 N	51.98 0.08 0.00 N	58.02 0.55 0.00 N	51.57 1.05 0.00 N	46.70 1.12 0.00 N
ROSETON____1 23587	39.88 0.54 0.00 N	42.08 0.43 0.00 N	27.78 0.38 0.00 N	34.08 0.52 0.00 N	42.71 0.60 0.00 N	40.77 0.62 0.00 N	41.52 0.72 0.00 N	44.10 0.86 0.00 N	44.80 1.01 0.00 N	46.11 0.73 0.00 N	46.95 0.64 0.00 N	47.31 0.50 0.00 N	48.21 0.54 0.00 N	47.13 0.58 0.00 N	45.41 0.51 0.00 N	46.65 0.49 0.00 N	51.35 0.66 0.00 N	45.98 0.97 0.00 N	51.28 1.02 0.00 N	52.85 0.96 0.00 N	58.14 0.66 0.00 N	50.56 0.04 0.00 N	45.38 -0.20 0.00 N
ROSETON____2 23588	39.82 0.48 0.00 N	42.03 0.38 0.00 N	27.76 0.37 0.00 N	34.06 0.50 0.00 N	42.70 0.58 0.00 N	40.75 0.61 0.00 N	41.52 0.72 0.00 N	44.13 0.90 0.00 N	44.88 1.09 0.00 N	46.17 0.79 0.00 N	47.04 0.73 0.00 N	47.48 0.66 0.00 N	48.36 0.68 0.00 N	47.25 0.70 0.00 N	45.51 0.61 0.00 N	46.73 0.57 0.00 N	51.47 0.78 0.00 N	46.08 1.07 0.00 N	51.39 1.13 0.00 N	52.93 1.03 0.00 N	58.18 0.70 0.00 N	50.58 0.06 0.00 N	45.43 -0.15 0.00 N

RUSSELL__STATION 23914	39.47 0.14 0.00 N	41.56 -0.09 0.00 N	27.25 -0.14 0.00 N	33.23 -0.33 0.00 N	41.69 -0.42 0.00 N	39.74 -0.40 0.00 N	40.37 -0.43 0.00 N	42.50 -0.73 0.00 N	42.85 -0.94 0.00 N	44.81 -0.57 0.00 N	46.01 -0.30 0.00 N	46.65 -0.16 0.00 N	47.52 -0.15 0.00 N	46.51 -0.04 0.00 N	45.04 0.14 0.00 N	46.34 0.18 0.00 N	50.50 -0.19 0.00 N	44.45 -0.56 0.00 N	49.71 -0.55 0.00 N	51.41 -0.48 0.00 N	57.36 -0.12 0.00 N	50.94 0.42 0.00 N	46.08 0.50 0.00 N
S SALMON__HYD 24043	38.96 -0.37 0.00 N	41.22 -0.43 0.00 N	27.12 -0.28 0.00 N	33.21 -0.35 0.00 N	41.65 -0.46 0.00 N	39.72 -0.42 0.00 N	40.40 -0.40 0.00 N	42.65 -0.58 0.00 N	43.04 -0.75 0.00 N	44.62 -0.76 0.00 N	45.58 -0.73 0.00 N	46.16 -0.65 0.00 N	47.03 -0.64 0.00 N	45.99 -0.55 0.00 N	44.56 -0.34 0.00 N	45.70 -0.46 0.00 N	50.11 -0.58 0.00 N	44.22 -0.79 0.00 N	49.40 -0.85 0.00 N	50.74 -1.15 0.00 N	56.30 -1.18 0.00 N	49.78 -0.74 0.00 N	45.29 -0.29 0.00 N
SELKIRK__II 23799	41.50 2.17 0.00 N	44.10 2.45 0.00 N	28.92 1.52 0.00 N	35.39 1.83 0.00 N	44.46 2.35 0.00 N	42.35 2.21 0.00 N	42.89 2.10 0.00 N	45.21 1.97 0.00 N	45.56 1.77 0.00 N	47.31 1.93 0.00 N	48.43 2.12 0.00 N	49.04 2.23 0.00 N	50.01 2.34 0.00 N	48.91 2.36 0.00 N	47.52 2.62 0.00 N	48.81 2.65 0.00 N	53.64 2.95 0.00 N	47.23 2.21 0.00 N	52.89 2.64 0.00 N	54.14 2.25 0.00 N	59.90 2.43 0.00 N	53.13 2.61 0.00 N	48.12 2.54 0.00 N
SELKIRK__I 23801	41.59 2.25 0.00 N	44.28 2.63 0.00 N	29.05 1.66 0.00 N	35.56 2.00 0.00 N	44.66 2.55 0.00 N	42.49 2.35 0.00 N	42.92 2.13 0.00 N	45.27 2.03 0.00 N	45.64 1.84 0.00 N	47.35 1.97 0.00 N	48.47 2.16 0.00 N	49.07 2.25 0.00 N	50.05 2.38 0.00 N	48.98 2.43 0.00 N	47.60 2.70 0.00 N	48.87 2.71 0.00 N	53.68 2.99 0.00 N	47.28 2.27 0.00 N	52.93 2.67 0.00 N	54.14 2.25 0.00 N	59.88 2.41 0.00 N	53.04 2.52 0.00 N	48.07 2.49 0.00 N
SENECA OSWGO__HYD 24041	38.83 -0.50 0.00 N	41.11 -0.54 0.00 N	27.05 -0.34 0.00 N	33.13 -0.43 0.00 N	41.55 -0.56 0.00 N	39.61 -0.54 0.00 N	40.23 -0.57 0.00 N	42.55 -0.68 0.00 N	42.98 -0.81 0.00 N	44.54 -0.84 0.00 N	45.47 -0.84 0.00 N	45.97 -0.85 0.00 N	46.83 -0.84 0.00 N	45.75 -0.80 0.00 N	44.18 -0.72 0.00 N	45.37 -0.79 0.00 N	49.77 -0.92 0.00 N	44.10 -0.91 0.00 N	49.23 -1.03 0.00 N	50.72 -1.17 0.00 N	56.24 -1.23 0.00 N	49.64 -0.88 0.00 N	45.01 -0.57 0.00 N
SENECA__ENERGY 23797	37.81 -1.52 0.00 N	40.14 -1.51 0.00 N	26.54 -0.86 0.00 N	32.58 -0.98 0.00 N	40.59 -1.53 0.00 N	38.56 -1.58 0.00 N	39.18 -1.62 0.00 N	41.51 -1.73 0.00 N	41.98 -1.81 0.00 N	43.62 -1.76 0.00 N	44.60 -1.71 0.00 N	44.81 -2.01 0.00 N	45.69 -1.98 0.00 N	44.76 -1.79 0.00 N	43.23 -1.67 0.00 N	44.49 -1.68 0.00 N	48.66 -2.03 0.00 N	43.35 -1.67 0.00 N	48.48 -1.77 0.00 N	50.12 -1.77 0.00 N	55.56 -1.91 0.00 N	48.93 -1.59 0.00 N	44.12 -1.46 0.00 N
SHOEMAKER__GT 23640	39.10 -0.23 0.00 N	41.50 -0.15 0.00 N	27.35 -0.05 0.00 N	33.57 0.01 0.00 N	42.10 -0.01 0.00 N	40.20 0.06 0.00 N	40.88 0.08 0.00 N	43.46 0.23 0.00 N	44.28 0.49 0.00 N	45.64 0.26 0.00 N	46.51 0.20 0.00 N	46.89 0.07 0.00 N	47.72 0.04 0.00 N	46.58 0.04 0.00 N	44.80 -0.09 0.00 N	46.03 -0.13 0.00 N	50.70 0.02 0.00 N	45.45 0.44 0.00 N	50.70 0.44 0.00 N	52.43 0.54 0.00 N	57.83 0.35 0.00 N	50.30 -0.22 0.00 N	45.16 -0.42 0.00 N
SHOREHAM_IC_1 23715	40.47 1.14 0.00 N	42.81 1.16 0.00 N	28.37 0.98 0.00 N	34.94 1.38 0.00 N	43.89 1.77 0.00 N	41.96 1.82 0.00 N	42.68 1.88 0.00 N	45.19 1.95 0.00 N	45.91 2.12 0.00 N	47.16 1.78 0.00 N	48.15 1.84 0.00 N	48.62 1.80 0.00 N	49.56 1.89 0.00 N	48.46 1.91 0.00 N	46.68 1.78 0.00 N	48.04 1.88 0.00 N	53.08 2.39 0.00 N	47.99 2.77 0.00 N	71.77 3.17 -18.34 N	69.86 3.17 -14.80 N	70.66 3.02 -10.16 N	65.96 1.89 -13.55 N	61.64 1.06 -15.00 N
SHOREHAM_IC_2 23716	40.47 1.14 0.00 N	42.81 1.16 0.00 N	28.37 0.98 0.00 N	34.94 1.38 0.00 N	43.89 1.77 0.00 N	41.96 1.82 0.00 N	42.68 1.88 0.00 N	45.19 1.95 0.00 N	45.91 2.12 0.00 N	47.16 1.78 0.00 N	48.15 1.84 0.00 N	48.62 1.80 0.00 N	49.56 1.89 0.00 N	48.46 1.91 0.00 N	46.68 1.78 0.00 N	48.04 1.88 0.00 N	53.08 2.39 0.00 N	47.99 2.77 -0.21 N	71.77 3.17 -18.34 N	69.86 3.17 -14.80 N	70.66 3.02 -10.16 N	65.96 1.89 -13.55 N	61.64 1.06 -15.00 N
SITHE_IND_GS1 24169	38.47 -0.86 0.00 N	40.73 -0.92 0.00 N	26.80 -0.59 0.00 N	32.83 -0.73 0.00 N	41.17 -0.94 0.00 N	39.23 -0.92 0.00 N	39.80 -1.00 0.00 N	42.15 -1.08 0.00 N	42.58 -1.21 0.00 N	44.13 -1.25 0.00 N	45.03 -1.28 0.00 N	45.51 -1.31 0.00 N	46.34 -1.33 0.00 N	45.24 -1.31 0.00 N	43.60 -1.30 0.00 N	44.83 -1.34 0.00 N	49.17 -1.52 0.00 N	43.64 -1.37 0.00 N	48.69 -1.56 0.00 N	50.26 -1.63 0.00 N	55.75 -1.72 0.00 N	49.19 -1.33 0.00 N	44.52 -1.06 0.00 N
SITHE_IND_GS2 24170	38.47 -0.86 0.00 N	40.73 -0.92 0.00 N	26.80 -0.59 0.00 N	32.83 -0.73 0.00 N	41.17 -0.94 0.00 N	39.23 -0.92 0.00 N	39.80 -1.00 0.00 N	42.15 -1.08 0.00 N	42.58 -1.21 0.00 N	44.13 -1.25 0.00 N	45.03 -1.28 0.00 N	45.51 -1.31 0.00 N	46.34 -1.33 0.00 N	45.24 -1.31 0.00 N	43.60 -1.30 0.00 N	44.83 -1.34 0.00 N	49.17 -1.52 0.00 N	43.64 -1.37 0.00 N	48.69 -1.56 0.00 N	50.26 -1.63 0.00 N	55.75 -1.72 0.00 N	49.19 -1.33 0.00 N	44.52 -1.06 0.00 N
SITHE_IND_GS3 24171	38.47 -0.86 0.00 N	40.73 -0.92 0.00 N	26.80 -0.59 0.00 N	32.83 -0.73 0.00 N	41.17 -0.94 0.00 N	39.23 -0.92 0.00 N	39.80 -1.00 0.00 N	42.15 -1.08 0.00 N	42.58 -1.21 0.00 N	44.13 -1.25 0.00 N	45.03 -1.28 0.00 N	45.51 -1.31 0.00 N	46.34 -1.33 0.00 N	45.24 -1.31 0.00 N	43.60 -1.30 0.00 N	44.83 -1.34 0.00 N	49.17 -1.52 0.00 N	43.64 -1.37 0.00 N	48.69 -1.56 0.00 N	50.26 -1.63 0.00 N	55.75 -1.72 0.00 N	49.19 -1.33 0.00 N	44.52 -1.06 0.00 N
SITHE_IND_GS4 24172	38.47 -0.86 0.00 N	40.73 -0.92 0.00 N	26.80 -0.59 0.00 N	32.83 -0.73 0.00 N	41.17 -0.94 0.00 N	39.23 -0.92 0.00 N	39.80 -1.00 0.00 N	42.15 -1.08 0.00 N	42.58 -1.21 0.00 N	44.13 -1.25 0.00 N	45.03 -1.28 0.00 N	45.51 -1.31 0.00 N	46.34 -1.33 0.00 N	45.24 -1.31 0.00 N	43.60 -1.30 0.00 N	44.83 -1.34 0.00 N	49.17 -1.52 0.00 N	43.64 -1.37 0.00 N	48.69 -1.56 0.00 N	50.26 -1.63 0.00 N	55.75 -1.72 0.00 N	49.19 -1.33 0.00 N	44.52 -1.06 0.00 N

SITHE___BATAVIA 24024	38.04 -1.30 0.00 N	39.99 -1.66 0.00 N	26.32 -1.07 0.00 N	32.17 -1.39 0.00 N	40.33 -1.78 0.00 N	38.49 -1.65 0.00 N	39.17 -1.63 0.00 N	41.35 -1.89 0.00 N	41.94 -1.85 0.00 N	43.80 -1.57 0.00 N	44.84 -1.47 0.00 N	45.36 -1.46 0.00 N	46.02 -1.66 0.00 N	44.90 -1.65 0.00 N	43.07 -1.83 0.00 N	44.38 -1.78 0.00 N	48.41 -2.28 0.00 N	43.13 -1.88 0.00 N	48.06 -2.20 0.00 N	50.23 -1.66 0.00 N	56.05 -1.43 0.00 N	49.15 -1.37 0.00 N	44.18 -1.40 0.00 N
SITHE___INDEPEND 23800	38.47 -0.86 0.00 N	40.73 -0.92 0.00 N	26.80 -0.59 0.00 N	32.83 -0.73 0.00 N	41.17 -0.94 0.00 N	39.23 -0.92 0.00 N	39.80 -1.00 0.00 N	42.15 -1.08 0.00 N	42.58 -1.21 0.00 N	44.13 -1.25 0.00 N	45.03 -1.28 0.00 N	45.51 -1.31 0.00 N	46.34 -1.33 0.00 N	45.24 -1.31 0.00 N	43.60 -1.30 0.00 N	44.83 -1.34 0.00 N	49.17 -1.52 0.00 N	43.64 -1.37 0.00 N	48.69 -1.56 0.00 N	50.26 -1.63 0.00 N	55.75 -1.72 0.00 N	49.19 -1.33 0.00 N	44.52 -1.06 0.00 N
SITHE___MASSENA 23902	39.56 0.23 0.00 N	41.67 0.02 0.00 N	27.40 0.00 0.00 N	33.55 -0.01 0.00 N	42.11 0.00 0.00 N	40.16 0.02 0.00 N	40.93 0.13 0.00 N	43.35 0.12 0.00 N	43.87 0.08 0.00 N	45.58 0.21 0.00 N	46.54 0.23 0.00 N	47.15 0.33 0.00 N	48.00 0.33 0.00 N	46.90 0.35 0.00 N	45.37 0.47 0.00 N	46.65 0.49 0.00 N	51.08 0.39 0.00 N	45.14 0.13 0.00 N	50.45 0.19 0.00 N	52.09 0.20 0.00 N	57.84 0.36 0.00 N	50.89 0.37 0.00 N	45.98 0.40 0.00 N
SITHE___OGDNSBRG 24021	41.36 2.03 0.00 N	43.51 1.86 0.00 N	28.59 1.20 0.00 N	35.00 1.44 0.00 N	43.94 1.83 0.00 N	41.94 1.80 0.00 N	42.82 2.02 0.00 N	45.19 1.96 0.00 N	45.63 1.84 0.00 N	47.45 2.07 0.00 N	48.50 2.19 0.00 N	49.16 2.35 0.00 N	50.11 2.44 0.00 N	49.07 2.53 0.00 N	47.72 2.82 0.00 N	48.96 2.79 0.00 N	53.52 2.83 0.00 N	47.01 1.99 0.00 N	52.58 2.32 0.00 N	54.01 2.12 0.00 N	60.02 2.55 0.00 N	53.03 2.51 0.00 N	48.22 2.64 0.00 N
SITHE___STERLING 23777	40.36 1.03 0.00 N	42.75 1.11 0.00 N	28.13 0.73 0.00 N	34.45 0.89 0.00 N	43.20 1.09 0.00 N	41.21 1.07 0.00 N	41.92 1.12 0.00 N	44.29 1.05 0.00 N	44.73 0.94 0.00 N	46.31 0.93 0.00 N	47.24 0.93 0.00 N	47.72 0.91 0.00 N	48.60 0.93 0.00 N	47.49 0.94 0.00 N	45.95 1.05 0.00 N	47.17 1.01 0.00 N	51.79 1.10 0.00 N	45.82 0.80 0.00 N	51.15 0.89 0.00 N	52.61 0.72 0.00 N	58.35 0.87 0.00 N	51.51 0.99 0.00 N	46.68 1.10 0.00 N
SOUTH CAIRO___GT 23612	39.75 0.42 0.00 N	42.16 0.51 0.00 N	27.72 0.33 0.00 N	33.98 0.42 0.00 N	42.71 0.60 0.00 N	40.68 0.54 0.00 N	41.28 0.48 0.00 N	43.80 0.57 0.00 N	44.61 0.82 0.00 N	46.29 0.91 0.00 N	47.24 0.93 0.00 N	47.73 0.92 0.00 N	48.61 0.93 0.00 N	47.34 0.79 0.00 N	45.57 0.67 0.00 N	46.91 0.75 0.00 N	51.74 1.05 0.00 N	46.07 1.05 0.00 N	51.56 1.30 0.00 N	53.38 1.49 0.00 N	58.96 1.48 0.00 N	51.68 1.16 0.00 N	46.34 0.76 0.00 N
SOUTH HAMPTN___IC 23720	40.47 1.14 0.00 N	42.81 1.16 0.00 N	28.37 0.98 0.00 N	34.94 1.38 0.00 N	43.89 1.77 0.00 N	41.96 1.82 0.00 N	42.68 1.88 0.00 N	45.19 1.95 0.00 N	45.91 2.12 0.00 N	47.16 1.78 0.00 N	48.15 1.84 0.00 N	48.62 1.80 0.00 N	49.56 1.89 0.00 N	48.46 1.91 0.00 N	46.68 1.78 0.00 N	48.04 1.88 0.00 N	53.08 2.39 0.00 N	47.99 2.77 -0.21 N	71.77 3.17 -18.34 N	69.86 3.17 -14.80 N	70.66 3.02 -10.16 N	65.96 1.89 -13.55 N	61.64 1.06 -15.00 N
SOUTHOLD___IC 23719	40.47 1.14 0.00 N	42.81 1.16 0.00 N	28.37 0.98 0.00 N	34.94 1.38 0.00 N	43.89 1.77 0.00 N	41.96 1.82 0.00 N	42.68 1.88 0.00 N	45.19 1.95 0.00 N	45.91 2.12 0.00 N	47.16 1.78 0.00 N	48.15 1.84 0.00 N	48.62 1.80 0.00 N	49.56 1.89 0.00 N	48.46 1.91 0.00 N	46.68 1.78 0.00 N	48.04 1.88 0.00 N	53.08 2.39 0.00 N	47.99 2.77 -0.21 N	71.77 3.17 -18.34 N	69.86 3.17 -14.80 N	70.66 3.02 -10.16 N	65.96 1.89 -13.55 N	61.64 1.06 -15.00 N
ST LAWRENCE___ 23600	39.20 -0.13 0.00 N	41.32 -0.33 0.00 N	27.17 -0.23 0.00 N	33.27 -0.29 0.00 N	41.76 -0.35 0.00 N	39.81 -0.33 0.00 N	40.57 -0.23 0.00 N	43.02 -0.22 0.00 N	43.55 -0.24 0.00 N	45.23 -0.14 0.00 N	46.17 -0.14 0.00 N	46.74 -0.08 0.00 N	47.58 -0.10 0.00 N	46.48 -0.07 0.00 N	44.88 -0.02 0.00 N	46.17 0.01 0.00 N	50.57 -0.12 0.00 N	44.77 -0.25 0.00 N	50.02 -0.23 0.00 N	51.73 -0.16 0.00 N	57.43 -0.05 0.00 N	50.48 -0.04 0.00 N	45.52 -0.06 0.00 N
STATION 5_MISC_HYD 23604	38.42 -0.91 0.00 N	40.23 -1.42 0.00 N	26.35 -1.04 0.00 N	32.12 -1.44 0.00 N	40.34 -1.78 0.00 N	38.45 -1.69 0.00 N	39.06 -1.74 0.00 N	41.28 -1.96 0.00 N	41.79 -2.01 0.00 N	43.79 -1.59 0.00 N	45.07 -1.23 0.00 N	45.70 -1.11 0.00 N	46.56 -1.11 0.00 N	45.59 -0.95 0.00 N	44.27 -0.63 0.00 N	45.57 -0.59 0.00 N	49.77 -0.92 0.00 N	43.80 -1.22 0.00 N	49.14 -1.11 0.00 N	50.93 -0.96 0.00 N	56.66 -0.81 0.00 N	50.11 -0.41 0.00 N	45.13 -0.45 0.00 N
STURGEON_POOL_HYD 23609	39.50 0.17 0.00 N	41.80 0.15 0.00 N	27.62 0.22 0.00 N	33.88 0.32 0.00 N	42.48 0.37 0.00 N	40.52 0.38 0.00 N	41.27 0.47 0.00 N	43.90 0.67 0.00 N	44.74 0.95 0.00 N	46.20 0.83 0.00 N	47.11 0.81 0.00 N	47.56 0.75 0.00 N	48.45 0.77 0.00 N	47.32 0.77 0.00 N	45.57 0.67 0.00 N	46.81 0.65 0.00 N	51.59 0.90 0.00 N	46.20 1.18 0.00 N	51.57 1.32 0.00 N	53.24 1.35 0.00 N	58.57 1.10 0.00 N	50.96 0.44 0.00 N	45.66 0.08 0.00 N
SYRACUSE___POWER 24017	39.09 -0.24 0.00 N	41.38 -0.27 0.00 N	27.24 -0.15 0.00 N	33.37 -0.19 0.00 N	41.82 -0.29 0.00 N	39.86 -0.28 0.00 N	40.51 -0.28 0.00 N	42.86 -0.38 0.00 N	43.31 -0.48 0.00 N	44.87 -0.50 0.00 N	45.81 -0.50 0.00 N	46.32 -0.49 0.00 N	47.19 -0.49 0.00 N	46.09 -0.45 0.00 N	44.50 -0.40 0.00 N	45.69 -0.47 0.00 N	50.13 -0.56 0.00 N	44.46 -0.55 0.00 N	49.62 -0.64 0.00 N	51.15 -0.74 0.00 N	56.70 -0.77 0.00 N	49.97 -0.55 0.00 N	45.32 -0.26 0.00 N
Stony___Brook 24151	40.23 0.90 0.00 N	42.77 1.12 0.00 N	28.44 1.05 0.00 N	35.01 1.45 0.00 N	43.97 1.86 0.00 N	42.03 1.88 0.00 N	42.72 1.92 0.00 N	45.07 1.84 0.00 N	45.59 1.80 0.00 N	46.73 1.35 0.00 N	47.72 1.41 0.00 N	48.17 1.36 0.00 N	49.11 1.44 0.00 N	48.02 1.48 0.00 N	46.29 1.39 0.00 N	47.61 1.45 0.00 N	52.60 1.91 0.00 N	47.56 2.34 -0.21 N	71.31 2.71 -18.34 N	69.42 2.73 -14.80 N	70.13 2.50 -10.16 N	65.48 1.42 -13.55 N	61.22 0.64 -15.00 N



UPPER HUDSON___HYD 24058	40.93 1.60 0.00 N	43.36 1.71 0.00 N	28.38 0.99 0.00 N	34.68 1.12 0.00 N	43.67 1.56 0.00 N	41.57 1.43 0.00 N	42.22 1.42 0.00 N	44.50 1.27 0.00 N	44.93 1.13 0.00 N	46.92 1.54 0.00 N	48.05 1.74 0.00 N	48.68 1.86 0.00 N	49.62 1.95 0.00 N	48.48 1.93 0.00 N	47.03 2.14 0.00 N	48.41 2.25 0.00 N	53.43 2.74 0.00 N	46.95 1.93 0.00 N	52.79 2.53 0.00 N	54.13 2.24 0.00 N	59.85 2.37 0.00 N	53.28 2.76 0.00 N	47.98 2.40 0.00 N
UPPER RAQUET___HYD 24056	39.22 -0.12 0.00 N	41.31 -0.34 0.00 N	27.14 -0.25 0.00 N	33.23 -0.33 0.00 N	41.69 -0.42 0.00 N	39.78 -0.36 0.00 N	40.56 -0.24 0.00 N	42.85 -0.38 0.00 N	43.30 -0.49 0.00 N	45.03 -0.35 0.00 N	46.00 -0.31 0.00 N	46.66 -0.15 0.00 N	47.54 -0.13 0.00 N	46.52 -0.03 0.00 N	45.17 0.28 0.00 N	46.37 0.21 0.00 N	50.74 0.05 0.00 N	44.66 -0.35 0.00 N	49.93 -0.32 0.00 N	51.34 -0.55 0.00 N	57.06 -0.42 0.00 N	50.34 -0.18 0.00 N	45.68 0.10 0.00 N
VISCHER___FERRY HYD 24020	41.85 2.52 0.00 N	44.55 2.90 0.00 N	29.17 1.78 0.00 N	35.68 2.12 0.00 N	44.94 2.83 0.00 N	42.84 2.70 0.00 N	43.38 2.58 0.00 N	45.64 2.41 0.00 N	46.05 2.26 0.00 N	47.89 2.52 0.00 N	49.04 2.73 0.00 N	49.74 2.93 0.00 N	50.69 3.01 0.00 N	49.43 2.88 0.00 N	47.98 3.08 0.00 N	49.37 3.21 0.00 N	54.38 3.69 0.00 N	47.78 2.76 0.00 N	53.56 3.31 0.00 N	54.90 3.01 0.00 N	60.72 3.25 0.00 N	54.00 3.48 0.00 N	48.77 3.19 0.00 N
WADING RIVER_1-3_GRP5 24038	40.54 1.21 0.00 N	42.88 1.23 0.00 N	28.42 1.03 0.00 N	34.99 1.43 0.00 N	43.95 1.84 0.00 N	42.02 1.88 0.00 N	42.75 1.95 0.00 N	45.26 2.03 0.00 N	45.99 2.20 0.00 N	47.24 1.86 0.00 N	48.24 1.93 0.00 N	48.69 1.87 0.00 N	49.64 1.96 0.00 N	48.54 1.99 0.00 N	46.76 1.86 0.00 N	48.12 1.96 0.00 N	53.16 2.47 0.00 N	48.06 2.84 -0.21 N	71.86 3.26 -18.34 N	69.96 3.27 -14.80 N	70.76 3.12 -10.16 N	66.04 1.98 -13.55 N	61.72 1.14 -15.00 N
WADING RIVER_IC_1 23522	40.54 1.21 0.00 N	42.88 1.23 0.00 N	28.42 1.03 0.00 N	34.99 1.43 0.00 N	43.95 1.84 0.00 N	42.02 1.88 0.00 N	42.75 1.95 0.00 N	45.26 2.03 0.00 N	45.99 2.20 0.00 N	47.24 1.86 0.00 N	48.24 1.93 0.00 N	48.69 1.87 0.00 N	49.64 1.96 0.00 N	48.54 1.99 0.00 N	46.76 1.86 0.00 N	48.12 1.96 0.00 N	53.16 2.47 0.00 N	48.06 2.84 -0.21 N	71.86 3.26 -18.34 N	69.96 3.27 -14.80 N	70.76 3.12 -10.16 N	66.04 1.98 -13.55 N	61.72 1.14 -15.00 N
WADING RIVER_IC_2 23547	40.54 1.21 0.00 N	42.88 1.23 0.00 N	28.42 1.03 0.00 N	34.99 1.43 0.00 N	43.95 1.84 0.00 N	42.02 1.88 0.00 N	42.75 1.95 0.00 N	45.26 2.03 0.00 N	45.99 2.20 0.00 N	47.24 1.86 0.00 N	48.24 1.93 0.00 N	48.69 1.87 0.00 N	49.64 1.96 0.00 N	48.54 1.99 0.00 N	46.76 1.86 0.00 N	48.12 1.96 0.00 N	53.16 2.47 0.00 N	48.06 2.84 -0.21 N	71.86 3.26 -18.34 N	69.96 3.27 -14.80 N	70.76 3.12 -10.16 N	66.04 1.98 -13.55 N	61.72 1.14 -15.00 N
WADING RIVER_IC_3 23601	40.55 1.22 0.00 N	42.88 1.23 0.00 N	28.42 1.03 0.00 N	35.00 1.44 0.00 N	43.96 1.85 0.00 N	42.03 1.89 0.00 N	42.75 1.96 0.00 N	45.27 2.03 0.00 N	45.99 2.20 0.00 N	47.25 1.87 0.00 N	48.24 1.94 0.00 N	48.69 1.88 0.00 N	49.65 1.97 0.00 N	48.55 2.00 0.00 N	46.77 1.87 0.00 N	48.13 1.96 0.00 N	53.17 2.48 0.00 N	48.07 2.84 -0.21 N	71.86 3.26 -18.34 N	69.96 3.27 -14.80 N	70.76 3.13 -10.16 N	66.05 1.98 -13.55 N	61.73 1.15 -15.00 N
WALDEN___HYDRO 24148	39.83 0.50 0.00 N	42.22 0.57 0.00 N	27.89 0.49 0.00 N	34.22 0.66 0.00 N	42.89 0.78 0.00 N	40.95 0.81 0.00 N	41.72 0.93 0.00 N	44.39 1.16 0.00 N	45.22 1.42 0.00 N	46.59 1.22 0.00 N	47.50 1.19 0.00 N	47.95 1.14 0.00 N	48.84 1.16 0.00 N	47.70 1.15 0.00 N	45.93 1.03 0.00 N	47.17 1.00 0.00 N	51.97 1.28 0.00 N	46.52 1.50 0.00 N	51.90 1.64 0.00 N	53.56 1.67 0.00 N	58.92 1.45 0.00 N	51.18 0.66 0.00 N	45.89 0.31 0.00 N
WATERSIDE___6 8 9 23538	41.01 1.68 0.00 N	43.13 1.48 0.00 N	28.47 1.08 0.00 N	34.97 1.41 0.00 N	43.84 1.73 0.00 N	41.95 1.81 0.00 N	42.77 1.97 0.00 N	45.67 2.43 0.00 N	46.63 2.84 0.00 N	48.03 2.65 0.00 N	49.00 2.69 0.00 N	49.50 2.68 0.00 N	50.45 2.78 0.00 N	49.29 2.74 0.00 N	47.36 2.46 0.00 N	48.67 2.50 0.00 N	56.23 3.09 -2.46 N	68.69 3.14 -20.54 N	72.35 3.38 -18.71 N	70.07 3.39 -14.80 N	71.06 3.42 -10.16 N	66.47 2.41 -13.55 N	62.51 1.93 -15.00 N
WEST BABYLON___IC 23714	41.25 1.92 0.00 N	43.41 1.76 0.00 N	28.66 1.26 0.00 N	35.21 1.65 0.00 N	44.09 1.98 0.00 N	42.15 2.01 0.00 N	42.98 2.18 0.00 N	45.82 2.59 0.00 N	46.76 2.97 0.00 N	48.21 2.83 0.00 N	49.24 2.93 0.00 N	49.70 2.88 0.00 N	50.67 3.00 0.00 N	49.53 2.98 0.00 N	47.64 2.74 0.00 N	48.97 2.81 0.00 N	54.08 3.39 0.00 N	48.76 3.53 -0.21 N	72.52 3.91 -18.34 N	70.52 3.83 -14.80 N	71.65 4.02 -10.16 N	66.84 2.78 -13.55 N	62.79 2.21 -15.00 N
WEST CANADA___HYD 24049	39.41 0.08 0.00 N	41.79 0.14 0.00 N	27.48 0.09 0.00 N	33.67 0.11 0.00 N	42.26 0.15 0.00 N	40.28 0.14 0.00 N	40.92 0.12 0.00 N	43.37 0.13 0.00 N	43.96 0.17 0.00 N	45.52 0.15 0.00 N	46.46 0.15 0.00 N	46.93 0.11 0.00 N	47.80 0.13 0.00 N	46.66 0.12 0.00 N	44.99 0.10 0.00 N	46.27 0.11 0.00 N	50.86 0.17 0.00 N	45.18 0.17 0.00 N	50.46 0.20 0.00 N	52.09 0.20 0.00 N	57.65 0.18 0.00 N	50.65 0.13 0.00 N	45.65 0.07 0.00 N
WESTERN_NY_WIND 24143	38.04 -1.30 0.00 N	39.99 -1.66 0.00 N	26.32 -1.07 0.00 N	32.17 -1.39 0.00 N	40.33 -1.78 0.00 N	38.49 -1.65 0.00 N	39.17 -1.63 0.00 N	41.35 -1.89 0.00 N	41.94 -1.85 0.00 N	43.80 -1.57 0.00 N	44.84 -1.47 0.00 N	45.36 -1.46 0.00 N	46.02 -1.66 0.00 N	44.90 -1.65 0.00 N	43.07 -1.83 0.00 N	44.38 -1.78 0.00 N	48.41 -2.28 0.00 N	43.13 -1.88 0.00 N	48.06 -2.20 0.00 N	50.23 -1.66 0.00 N	56.05 -1.43 0.00 N	49.15 -1.37 0.00 N	44.18 -1.40 0.00 N
YORK___WARBASSE 23770	41.15 1.81 0.00 N	43.26 1.61 0.00 N	28.55 1.16 0.00 N	35.07 1.51 0.00 N	43.96 1.85 0.00 N	42.07 1.93 0.00 N	42.92 2.12 0.00 N	45.84 2.61 0.00 N	46.82 3.03 0.00 N	48.20 2.82 0.00 N	49.17 2.86 0.00 N	49.63 2.82 0.00 N	50.61 2.94 0.00 N	49.49 2.94 0.00 N	47.55 2.65 0.00 N	48.85 2.69 0.00 N	56.43 3.28 -2.46 N	68.92 3.36 -20.54 N	72.54 3.56 -18.71 N	70.27 3.58 -14.80 N	71.28 3.64 -10.16 N	66.70 2.63 -13.55 N	62.70 2.12 -15.00 N