

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

08/14/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	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	27.81 2.27 0.00 N	27.64 2.04 0.00 N	15.76 1.10 0.00 N	27.55 1.85 0.00 N	23.01 1.52 0.00 N	25.13 1.62 0.00 N	25.74 1.83 0.00 N	27.45 2.15 0.00 N	31.79 2.77 0.00 N	36.05 3.25 0.00 N	39.85 3.77 0.00 N	55.10 5.37 0.00 N	46.45 4.54 0.00 N	53.20 5.07 0.00 N	47.94 4.61 0.00 N	47.54 4.52 0.00 N	48.67 4.60 0.00 N	42.03 3.96 0.00 N	45.38 4.32 0.00 N	48.22 4.44 0.00 N	53.88 3.52 -16.57 N	42.86 3.94 0.00 N	35.62 2.93 0.00 N	32.04 2.70 0.00 N
74TH STREET_GT_1 24260	27.81 2.27 0.00 N	27.64 2.04 0.00 N	15.76 1.10 0.00 N	27.55 1.85 0.00 N	23.01 1.52 0.00 N	25.13 1.62 0.00 N	25.74 1.83 0.00 N	27.45 2.15 0.00 N	31.79 2.77 0.00 N	36.05 3.25 0.00 N	39.85 3.77 0.00 N	55.10 5.37 0.00 N	46.45 4.54 0.00 N	53.20 5.07 0.00 N	47.94 4.61 0.00 N	47.54 4.52 0.00 N	48.67 4.60 0.00 N	42.03 3.96 0.00 N	45.38 4.32 0.00 N	48.22 4.44 0.00 N	53.88 3.52 -16.57 N	42.86 3.94 0.00 N	35.62 2.93 0.00 N	32.04 2.70 0.00 N
74TH STREET_GT_2 24261	27.81 2.27 0.00 N	27.64 2.04 0.00 N	15.76 1.10 0.00 N	27.55 1.85 0.00 N	23.01 1.52 0.00 N	25.13 1.62 0.00 N	25.74 1.83 0.00 N	27.45 2.15 0.00 N	31.79 2.77 0.00 N	36.05 3.25 0.00 N	39.85 3.77 0.00 N	55.10 5.37 0.00 N	46.45 4.54 0.00 N	53.20 5.07 0.00 N	47.94 4.61 0.00 N	47.54 4.52 0.00 N	48.67 4.60 0.00 N	42.03 3.96 0.00 N	45.38 4.32 0.00 N	48.22 4.44 0.00 N	53.88 3.52 -16.57 N	42.86 3.94 0.00 N	35.62 2.93 0.00 N	32.04 2.70 0.00 N
ADK HUDSON___FALLS 24011	27.05 1.50 0.00 N	27.27 1.66 0.00 N	15.69 1.02 0.00 N	27.64 1.94 0.00 N	23.15 1.66 0.00 N	25.48 1.97 0.00 N	25.66 1.74 0.00 N	27.20 1.90 0.00 N	31.23 2.21 0.00 N	35.21 2.40 0.00 N	38.90 2.82 0.00 N	53.82 4.08 0.00 N	45.81 3.90 0.00 N	51.89 3.76 0.00 N	46.66 3.33 0.00 N	46.45 3.42 0.00 N	47.38 3.31 0.00 N	40.99 2.92 0.00 N	44.30 3.24 0.00 N	47.67 3.89 0.00 N	58.57 3.20 -21.59 N	42.31 3.38 0.00 N	35.47 2.78 0.00 N	31.68 2.34 0.00 N
ADK RESOURCE___RCVRY 23798	27.05 1.50 0.00 N	27.27 1.66 0.00 N	15.69 1.02 0.00 N	27.64 1.94 0.00 N	23.15 1.66 0.00 N	25.48 1.97 0.00 N	25.66 1.74 0.00 N	27.20 1.90 0.00 N	31.23 2.21 0.00 N	35.21 2.40 0.00 N	38.90 2.82 0.00 N	53.82 4.08 0.00 N	45.81 3.90 0.00 N	51.89 3.76 0.00 N	46.66 3.33 0.00 N	46.45 3.42 0.00 N	47.38 3.31 0.00 N	40.99 2.92 0.00 N	44.30 3.24 0.00 N	47.67 3.89 0.00 N	58.57 3.20 -21.59 N	42.31 3.38 0.00 N	35.47 2.78 0.00 N	31.68 2.34 0.00 N
ADK S GLENS___FALLS 24028	27.05 1.50 0.00 N	27.27 1.66 0.00 N	15.69 1.02 0.00 N	27.64 1.94 0.00 N	23.15 1.66 0.00 N	25.48 1.97 0.00 N	25.66 1.74 0.00 N	27.20 1.90 0.00 N	31.23 2.21 0.00 N	35.21 2.40 0.00 N	38.90 2.82 0.00 N	53.82 4.08 0.00 N	45.81 3.90 0.00 N	51.89 3.76 0.00 N	46.66 3.33 0.00 N	46.45 3.42 0.00 N	47.38 3.31 0.00 N	40.99 2.92 0.00 N	44.30 3.24 0.00 N	47.67 3.89 0.00 N	58.57 3.20 -21.59 N	42.31 3.38 0.00 N	35.47 2.78 0.00 N	31.68 2.34 0.00 N
ADK_NYS___DAM 23527	27.24 1.70 0.00 N	27.57 1.97 0.00 N	15.86 1.19 0.00 N	28.00 2.30 0.00 N	23.50 2.01 0.00 N	25.80 2.29 0.00 N	26.00 2.09 0.00 N	27.38 2.08 0.00 N	31.30 2.28 0.00 N	35.32 2.52 0.00 N	39.06 2.97 0.00 N	54.01 4.27 0.00 N	45.52 3.62 0.00 N	52.23 4.09 0.00 N	46.92 3.59 0.00 N	46.62 3.60 0.00 N	47.67 3.60 0.00 N	41.15 3.09 0.00 N	44.52 3.46 0.00 N	47.91 4.14 0.00 N	58.18 3.26 -21.13 N	42.58 3.66 0.00 N	35.72 3.03 0.00 N	31.88 2.54 0.00 N
AIR_PRODUCTS___DRP 24190	27.05 1.51 0.00 N	27.32 1.72 0.00 N	15.69 1.02 0.00 N	27.63 1.93 0.00 N	23.22 1.73 0.00 N	25.42 1.91 0.00 N	25.54 1.63 0.00 N	26.99 1.69 0.00 N	30.99 1.97 0.00 N	35.04 2.24 0.00 N	38.58 2.49 0.00 N	53.29 3.55 0.00 N	44.95 3.04 0.00 N	51.69 3.56 0.00 N	46.52 3.19 0.00 N	46.25 3.23 0.00 N	47.36 3.29 0.00 N	40.86 2.79 0.00 N	44.14 3.08 0.00 N	47.45 3.67 0.00 N	57.70 2.84 -21.08 N	42.11 3.19 0.00 N	35.42 2.74 0.00 N	31.57 2.23 0.00 N
ALBANY___1 23571	27.08 1.53 0.00 N	27.35 1.75 0.00 N	15.71 1.04 0.00 N	27.66 1.96 0.00 N	23.24 1.75 0.00 N	25.44 1.93 0.00 N	25.56 1.65 0.00 N	27.02 1.71 0.00 N	31.02 2.00 0.00 N	35.08 2.28 0.00 N	38.62 2.54 0.00 N	53.35 3.61 0.00 N	45.01 3.10 0.00 N	51.76 3.62 0.00 N	46.58 3.25 0.00 N	46.31 3.29 0.00 N	47.42 3.35 0.00 N	40.91 2.85 0.00 N	44.20 3.14 0.00 N	47.51 3.73 0.00 N	57.75 2.89 -21.08 N	42.17 3.25 0.00 N	35.47 2.78 0.00 N	31.60 2.26 0.00 N
ALBANY___2 23572	27.08 1.53 0.00 N	27.35 1.75 0.00 N	15.71 1.04 0.00 N	27.66 1.96 0.00 N	23.24 1.75 0.00 N	25.44 1.93 0.00 N	25.56 1.65 0.00 N	27.02 1.71 0.00 N	31.02 2.00 0.00 N	35.08 2.28 0.00 N	38.62 2.54 0.00 N	53.35 3.61 0.00 N	45.01 3.10 0.00 N	51.76 3.62 0.00 N	46.58 3.25 0.00 N	46.31 3.29 0.00 N	47.42 3.35 0.00 N	40.91 2.85 0.00 N	44.20 3.14 0.00 N	47.51 3.73 0.00 N	57.75 2.89 -21.08 N	42.17 3.25 0.00 N	35.47 2.78 0.00 N	31.60 2.26 0.00 N

ALBANY___3 23573	27.08 1.53 0.00 N	27.35 1.75 0.00 N	15.71 1.04 0.00 N	27.66 1.96 0.00 N	23.24 1.75 0.00 N	25.44 1.93 0.00 N	25.56 1.65 0.00 N	27.02 1.71 0.00 N	31.02 2.00 0.00 N	35.08 2.28 0.00 N	38.62 2.54 0.00 N	53.35 3.61 0.00 N	45.01 3.10 0.00 N	51.76 3.62 0.00 N	46.58 3.25 0.00 N	46.31 3.29 0.00 N	47.42 3.35 0.00 N	40.91 2.85 0.00 N	44.20 3.14 0.00 N	47.51 3.73 0.00 N	57.75 2.89 -21.08 N	42.17 3.25 0.00 N	35.47 2.78 0.00 N	31.60 2.26 0.00 N
ALBANY___4 23574	27.08 1.53 0.00 N	27.35 1.75 0.00 N	15.71 1.04 0.00 N	27.66 1.96 0.00 N	23.24 1.75 0.00 N	25.44 1.93 0.00 N	25.56 1.65 0.00 N	27.02 1.71 0.00 N	31.02 2.00 0.00 N	35.08 2.28 0.00 N	38.62 2.54 0.00 N	53.35 3.61 0.00 N	45.01 3.10 0.00 N	51.76 3.62 0.00 N	46.58 3.25 0.00 N	46.31 3.29 0.00 N	47.42 3.35 0.00 N	40.91 2.85 0.00 N	44.20 3.14 0.00 N	47.51 3.73 0.00 N	57.71 2.89 -21.04 N	42.17 3.25 0.00 N	35.47 2.78 0.00 N	31.60 2.26 0.00 N
ALCOA_RYNLDS___DRP 24188	25.22 -0.33 0.00 N	25.32 -0.28 0.00 N	14.49 -0.18 0.00 N	25.43 -0.27 0.00 N	21.30 -0.19 0.00 N	23.38 -0.14 0.00 N	23.68 -0.23 0.00 N	25.05 -0.26 0.00 N	28.67 -0.36 0.00 N	32.40 -0.40 0.00 N	35.50 -0.58 0.00 N	48.93 -0.81 0.00 N	41.20 -0.71 0.00 N	47.37 -0.77 0.00 N	42.61 -0.72 0.00 N	42.37 -0.66 0.00 N	43.40 -0.67 0.00 N	37.41 -0.66 0.00 N	40.32 -0.74 0.00 N	43.28 -0.49 0.00 N	33.18 -0.41 0.20 N	38.50 -0.42 0.00 N	32.37 -0.31 0.00 N	29.00 -0.34 0.00 N
ALLEGHENY___COGEN 23514	25.53 -0.01 0.00 N	25.60 0.00 0.00 N	14.65 -0.02 0.00 N	25.67 -0.03 0.00 N	21.49 0.01 0.00 N	23.65 0.14 0.00 N	23.94 0.03 0.00 N	25.34 0.03 0.00 N	28.99 -0.03 0.00 N	32.88 0.08 0.00 N	36.04 -0.05 0.00 N	49.53 -0.21 0.00 N	41.70 -0.21 0.00 N	47.92 -0.22 0.00 N	43.11 -0.21 0.00 N	42.79 -0.24 0.00 N	43.80 -0.27 0.00 N	37.86 -0.20 0.00 N	40.82 -0.24 0.00 N	43.61 -0.17 0.00 N	36.45 -0.15 -2.82 N	38.81 -0.11 0.00 N	32.70 0.02 0.00 N	29.19 -0.15 0.00 N
AMERICAN_REF_FUEL 24010	24.02 -1.53 0.00 N	23.93 -1.67 0.00 N	13.72 -0.94 0.00 N	23.89 -1.81 0.00 N	19.86 -1.63 0.00 N	21.79 -1.72 0.00 N	22.35 -1.56 0.00 N	23.53 -1.78 0.00 N	26.74 -2.28 0.00 N	30.37 -2.43 0.00 N	33.45 -2.63 0.00 N	45.99 -3.75 0.00 N	38.74 -3.17 0.00 N	44.54 -3.60 0.00 N	40.14 -3.18 0.00 N	39.82 -3.20 0.00 N	40.81 -3.26 0.00 N	35.43 -2.64 0.00 N	38.10 -2.96 0.00 N	40.13 -3.65 0.00 N	33.59 -2.72 -2.53 N	36.02 -2.90 0.00 N	30.29 -2.40 0.00 N	27.47 -1.87 0.00 N
AMERICAN___BRASS 23903	24.02 -1.53 0.00 N	23.93 -1.67 0.00 N	13.72 -0.94 0.00 N	23.89 -1.81 0.00 N	19.86 -1.63 0.00 N	21.79 -1.72 0.00 N	22.35 -1.56 0.00 N	23.53 -1.78 0.00 N	26.74 -2.28 0.00 N	30.37 -2.43 0.00 N	33.45 -2.63 0.00 N	45.99 -3.75 0.00 N	38.74 -3.17 0.00 N	44.54 -3.60 0.00 N	40.14 -3.18 0.00 N	39.82 -3.20 0.00 N	40.81 -3.26 0.00 N	35.43 -2.64 0.00 N	38.10 -2.96 0.00 N	40.13 -3.65 0.00 N	34.50 -2.72 -3.44 N	36.02 -2.90 0.00 N	30.29 -2.40 0.00 N	27.47 -1.87 0.00 N
ARTHUR_KILL_GT_1 23520	27.77 2.23 0.00 N	27.60 2.00 0.00 N	15.74 1.07 0.00 N	27.51 1.81 0.00 N	22.97 1.48 0.00 N	25.09 1.58 0.00 N	25.70 1.79 0.00 N	27.41 2.11 0.00 N	31.75 2.72 0.00 N	36.01 3.21 0.00 N	39.81 3.73 0.00 N	55.06 5.32 0.00 N	46.41 4.50 0.00 N	53.17 5.03 0.00 N	47.90 4.58 0.00 N	47.51 4.48 0.00 N	48.64 4.57 0.00 N	42.00 3.93 0.00 N	45.35 4.29 0.00 N	48.18 4.40 0.00 N	53.85 3.50 -16.57 N	42.82 3.90 0.00 N	35.59 2.90 0.00 N	31.98 2.64 0.00 N
ARTHUR_KILL_2 23512	27.77 2.23 0.00 N	27.60 2.00 0.00 N	15.74 1.07 0.00 N	27.51 1.81 0.00 N	22.97 1.48 0.00 N	25.09 1.58 0.00 N	25.70 1.79 0.00 N	27.41 2.11 0.00 N	31.75 2.72 0.00 N	36.01 3.21 0.00 N	39.81 3.73 0.00 N	55.06 5.32 0.00 N	46.41 4.50 0.00 N	53.17 5.03 0.00 N	47.90 4.58 0.00 N	47.51 4.48 0.00 N	48.64 4.57 0.00 N	42.00 3.93 0.00 N	45.35 4.29 0.00 N	48.18 4.40 0.00 N	53.85 3.50 -16.57 N	42.82 3.90 0.00 N	35.59 2.90 0.00 N	31.98 2.64 0.00 N
ARTHUR_KILL_3 23513	27.74 2.19 0.00 N	27.57 1.96 0.00 N	15.73 1.06 0.00 N	27.48 1.78 0.00 N	22.96 1.47 0.00 N	25.08 1.56 0.00 N	25.69 1.77 0.00 N	27.39 2.08 0.00 N	31.71 2.69 0.00 N	35.95 3.15 0.00 N	39.74 3.66 0.00 N	54.95 5.21 0.00 N	46.32 4.41 0.00 N	53.07 4.94 0.00 N	47.81 4.49 0.00 N	47.42 4.40 0.00 N	48.55 4.48 0.00 N	41.92 3.85 0.00 N	45.27 4.21 0.00 N	48.10 4.32 0.00 N	53.79 3.43 -16.57 N	42.75 3.83 0.00 N	35.54 2.85 0.00 N	31.95 2.61 0.00 N
ASHOKAN____ 23654	26.99 1.44 0.00 N	27.00 1.40 0.00 N	15.46 0.79 0.00 N	27.02 1.32 0.00 N	22.54 1.05 0.00 N	24.59 1.07 0.00 N	25.08 1.17 0.00 N	26.57 1.26 0.00 N	30.61 1.59 0.00 N	34.74 1.94 0.00 N	38.53 2.45 0.00 N	53.46 3.72 0.00 N	45.10 3.19 0.00 N	51.80 3.66 0.00 N	46.63 3.31 0.00 N	46.28 3.25 0.00 N	47.39 3.32 0.00 N	40.91 2.84 0.00 N	44.15 3.08 0.00 N	46.96 3.19 0.00 N	54.25 2.54 -17.92 N	41.71 2.79 0.00 N	34.77 2.08 0.00 N	30.97 1.63 0.00 N
ASTORIA 5-9 ____ 23662	63.60 3.29 -34.76 N	60.31 3.05 -31.64 N	59.91 1.66 -43.58 N	34.34 2.81 -5.82 N	42.04 2.32 -18.23 N	60.31 2.50 -34.30 N	63.18 2.74 -36.53 N	65.26 3.13 -36.83 N	66.05 3.98 -33.04 N	68.56 4.70 -31.05 N	68.90 5.43 -27.38 N	72.98 7.70 -15.54 N	69.16 6.56 -20.69 N	66.92 7.44 -11.34 N	69.57 6.76 -19.49 N	67.22 6.62 -17.57 N	66.70 6.73 -15.90 N	68.07 5.78 -24.22 N	67.08 6.26 -19.76 N	94.75 6.47 -44.50 N	96.89 5.10 -58.01 N	70.52 5.73 -25.87 N	68.89 4.36 -31.84 N	68.04 3.93 -34.77 N
ASTORIA GT2____ 23536	63.60 3.29 -34.76 N	60.30 3.05 -31.64 N	59.91 1.66 -43.58 N	34.34 2.81 -5.82 N	42.04 2.32 -18.23 N	60.31 2.50 -34.30 N	63.18 2.74 -36.53 N	65.25 3.12 -36.83 N	66.05 3.98 -33.04 N	68.56 4.70 -31.05 N	68.89 5.43 -27.38 N	72.98 7.69 -15.54 N	69.16 6.56 -20.69 N	66.91 7.44 -11.34 N	69.57 6.75 -19.49 N	67.22 6.62 -17.57 N	66.70 6.73 -15.90 N	68.07 5.77 -24.22 N	67.08 6.26 -19.76 N	94.75 6.46 -44.50 N	96.89 5.10 -58.01 N	70.52 5.73 -25.87 N	68.89 4.36 -31.84 N	68.04 3.93 -34.77 N
ASTORIA GT3____ 23731	63.60 3.29 -34.76 N	60.30 3.05 -31.64 N	59.91 1.66 -43.58 N	34.34 2.81 -5.82 N	42.04 2.32 -18.23 N	60.31 2.50 -34.30 N	63.18 2.74 -36.53 N	65.25 3.12 -36.83 N	66.05 3.98 -33.04 N	68.56 4.70 -31.05 N	68.89 5.43 -27.38 N	72.98 7.69 -15.54 N	69.16 6.56 -20.69 N	66.91 7.44 -11.34 N	69.57 6.75 -19.49 N	67.22 6.62 -17.57 N	66.70 6.73 -15.90 N	68.07 5.77 -24.22 N	67.08 6.26 -19.76 N	94.75 6.46 -44.50 N	96.89 5.10 -58.01 N	70.52 5.73 -25.87 N	68.89 4.36 -31.84 N	68.04 3.93 -34.77 N

ASTORIA_GT4____ 23727	63.60	60.30	59.91	34.34	42.04	60.31	63.18	65.25	66.05	68.56	68.89	72.98	69.16	66.91	69.57	67.22	66.70	68.07	67.08	94.75	96.89	70.52	68.89	68.04
	3.29	3.05	1.66	2.81	2.32	2.50	2.74	3.12	3.98	4.70	5.43	7.69	6.56	7.44	6.75	6.62	6.73	5.77	6.26	6.46	5.10	5.73	4.36	3.93
	-34.76	-31.64	-43.58	-5.82	-18.23	-34.30	-36.53	-36.83	-33.04	-31.05	-27.38	-15.54	-20.69	-11.34	-19.49	-17.57	-15.90	-24.22	-19.76	-44.50	-58.01	-25.87	-31.84	-34.77
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_1 24094	63.60	60.30	59.91	34.34	42.04	60.31	63.18	65.25	66.05	68.56	68.89	72.98	69.16	66.91	69.57	67.22	66.70	68.07	67.08	94.75	96.89	70.52	68.89	68.04
	3.29	3.05	1.66	2.81	2.32	2.50	2.74	3.12	3.98	4.70	5.43	7.69	6.56	7.44	6.75	6.62	6.73	5.77	6.26	6.46	5.10	5.73	4.36	3.93
	-34.76	-31.64	-43.58	-5.82	-18.23	-34.30	-36.53	-36.83	-33.04	-31.05	-27.38	-15.54	-20.69	-11.34	-19.49	-17.57	-15.90	-24.22	-19.76	-44.50	-58.01	-25.87	-31.84	-34.77
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_2 24095	63.60	60.30	59.91	34.34	42.04	60.31	63.18	65.25	66.05	68.56	68.89	72.98	69.16	66.91	69.57	67.22	66.70	68.07	67.08	94.75	96.89	70.52	68.89	68.04
	3.29	3.05	1.66	2.81	2.32	2.50	2.74	3.12	3.98	4.70	5.43	7.69	6.56	7.44	6.75	6.62	6.73	5.77	6.26	6.46	5.10	5.73	4.36	3.93
	-34.76	-31.64	-43.58	-5.82	-18.23	-34.30	-36.53	-36.83	-33.04	-31.05	-27.38	-15.54	-20.69	-11.34	-19.49	-17.57	-15.90	-24.22	-19.76	-44.50	-58.01	-25.87	-31.84	-34.77
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_3 24096	63.60	60.30	59.91	34.34	42.04	60.31	63.18	65.25	66.05	68.56	68.89	72.98	69.16	66.91	69.57	67.22	66.70	68.07	67.08	94.75	96.89	70.52	68.89	68.04
	3.29	3.05	1.66	2.81	2.32	2.50	2.74	3.12	3.98	4.70	5.43	7.69	6.56	7.44	6.75	6.62	6.73	5.77	6.26	6.46	5.10	5.73	4.36	3.93
	-34.76	-31.64	-43.58	-5.82	-18.23	-34.30	-36.53	-36.83	-33.04	-31.05	-27.38	-15.54	-20.69	-11.34	-19.49	-17.57	-15.90	-24.22	-19.76	-44.50	-58.01	-25.87	-31.84	-34.77
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_4 24097	63.60	60.30	59.91	34.34	42.04	60.31	63.18	65.25	66.05	68.56	68.89	72.98	69.16	66.91	69.57	67.22	66.70	68.07	67.08	94.75	96.89	70.52	68.89	68.04
	3.29	3.05	1.66	2.81	2.32	2.50	2.74	3.12	3.98	4.70	5.43	7.69	6.56	7.44	6.75	6.62	6.73	5.77	6.26	6.46	5.10	5.73	4.36	3.93
	-34.76	-31.64	-43.58	-5.82	-18.23	-34.30	-36.53	-36.83	-33.04	-31.05	-27.38	-15.54	-20.69	-11.34	-19.49	-17.57	-15.90	-24.22	-19.76	-44.50	-58.01	-25.87	-31.84	-34.77
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_1 24098	63.60	60.30	59.91	34.34	42.04	60.31	63.18	65.25	66.05	68.56	68.89	72.98	69.16	66.91	69.57	67.22	66.70	68.07	67.08	94.75	96.89	70.52	68.89	68.04
	3.29	3.05	1.66	2.81	2.32	2.50	2.74	3.12	3.98	4.70	5.43	7.69	6.56	7.44	6.75	6.62	6.73	5.77	6.26	6.46	5.10	5.73	4.36	3.93
	-34.76	-31.64	-43.58	-5.82	-18.23	-34.30	-36.53	-36.83	-33.04	-31.05	-27.38	-15.54	-20.69	-11.34	-19.49	-17.57	-15.90	-24.22	-19.76	-44.50	-58.01	-25.87	-31.84	-34.77
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_2 24099	63.60	60.30	59.91	34.34	42.04	60.31	63.18	65.25	66.05	68.56	68.89	72.98	69.16	66.91	69.57	67.22	66.70	68.07	67.08	94.75	96.89	70.52	68.89	68.04
	3.29	3.05	1.66	2.81	2.32	2.50	2.74	3.12	3.98	4.70	5.43	7.69	6.56	7.44	6.75	6.62	6.73	5.77	6.26	6.46	5.10	5.73	4.36	3.93
	-34.76	-31.64	-43.58	-5.82	-18.23	-34.30	-36.53	-36.83	-33.04	-31.05	-27.38	-15.54	-20.69	-11.34	-19.49	-17.57	-15.90	-24.22	-19.76	-44.50	-58.01	-25.87	-31.84	-34.77
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_3 24100	63.60	60.30	59.91	34.34	42.04	60.31	63.18	65.25	66.05	68.56	68.89	72.98	69.16	66.91	69.57	67.22	66.70	68.07	67.08	94.75	96.89	70.52	68.89	68.04
	3.29	3.05	1.66	2.81	2.32	2.50	2.74	3.12	3.98	4.70	5.43	7.69	6.56	7.44	6.75	6.62	6.73	5.77	6.26	6.46	5.10	5.73	4.36	3.93
	-34.76	-31.64	-43.58	-5.82	-18.23	-34.30	-36.53	-36.83	-33.04	-31.05	-27.38	-15.54	-20.69	-11.34	-19.49	-17.57	-15.90	-24.22	-19.76	-44.50	-58.01	-25.87	-31.84	-34.77
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_4 24101	63.60	60.30	59.91	34.34	42.04	60.31	63.18	65.25	66.05	68.56	68.89	72.98	69.16	66.91	69.57	67.22	66.70	68.07	67.08	94.75	96.89	70.52	68.89	68.04
	3.29	3.05	1.66	2.81	2.32	2.50	2.74	3.12	3.98	4.70	5.43	7.69	6.56	7.44	6.75	6.62	6.73	5.77	6.26	6.46	5.10	5.73	4.36	3.93
	-34.76	-31.64	-43.58	-5.82	-18.23	-34.30	-36.53	-36.83	-33.04	-31.05	-27.38	-15.54	-20.69	-11.34	-19.49	-17.57	-15.90	-24.22	-19.76	-44.50	-58.01	-25.87	-31.84	-34.77
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_1 24102	63.60	60.30	59.91	34.34	42.04	60.31	63.18	65.25	66.05	68.56	68.89	72.98	69.16	66.91	69.57	67.22	66.70	68.07	67.08	94.75	96.89	70.52	68.89	68.04
	3.29	3.05	1.66	2.81	2.32	2.50	2.74	3.12	3.98	4.70	5.43	7.69	6.56	7.44	6.75	6.62	6.73	5.77	6.26	6.46	5.10	5.73	4.36	3.93
	-34.76	-31.64	-43.58	-5.82	-18.23	-34.30	-36.53	-36.83	-33.04	-31.05	-27.38	-15.54	-20.69	-11.34	-19.49	-17.57	-15.90	-24.22	-19.76	-44.50	-58.01	-25.87	-31.84	-34.77
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_2 24103	63.60	60.30	59.91	34.34	42.04	60.31	63.18	65.25	66.05	68.56	68.89	72.98	69.16	66.91	69.57	67.22	66.70	68.07	67.08	94.75	96.89	70.52	68.89	68.04
	3.29	3.05	1.66	2.81	2.32	2.50	2.74	3.12	3.98	4.70	5.43	7.69	6.56	7.44	6.75	6.62	6.73	5.77	6.26	6.46	5.10	5.73	4.36	3.93
	-34.76	-31.64	-43.58	-5.82	-18.23	-34.30	-36.53	-36.83	-33.04	-31.05	-27.38	-15.54	-20.69	-11.34	-19.49	-17.57	-15.90	-24.22	-19.76	-44.50	-58.01	-25.87	-31.84	-34.77
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_3 24104	63.60	60.30	59.91	34.34	42.04	60.31	63.18	65.25	66.05	68.56	68.89	72.98	69.16	66.91	69.57	67.22	66.70	68.07	67.08	94.75	96.89	70.52	68.89	68.04
	3.29	3.05	1.66	2.81	2.32	2.50	2.74	3.12	3.98	4.70	5.43	7.69	6.56	7.44	6.75	6.62	6.73	5.77	6.26	6.46	5.10	5.73	4.36	3.93
	-34.76	-31.64	-43.58	-5.82	-18.23	-34.30	-36.53	-36.83	-33.04	-31.05	-27.38	-15.54	-20.69	-11.34	-19.49	-17.57	-15.90	-24.22	-19.76	-44.50	-58.01	-25.87	-31.84	-34.77
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_4 24105	63.60	60.30	59.91	34.34	42.04	60.31	63.18	65.25	66.05	68.56	68.89	72.98	69.16	66.91	69.57	67.22	66.70	68.07	67.08	94.75	96.89	70.52	68.89	68.04
	3.29	3.05	1.66	2.81	2.32	2.50	2.74	3.12	3.98	4.70	5.43	7.69	6.56	7.44	6.75	6.62	6.73	5.77	6.26	6.46	5.10	5.73	4.36	3.93
	-34.76	-31.64	-43.58	-5.82	-18.23	-34.30	-36.53	-36.83	-33.04	-31.05	-27.38	-15.54	-20.69	-11.34	-19.49	-17.57	-15.90	-24.22	-19.76	-44.50	-58.01	-25.87	-31.84	-34.77
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ASTORIA_GT_1 23523	70.53 2.43 -42.56 N	59.62 2.24 -31.77 N	59.47 1.22 -43.58 N	33.60 2.07 -5.82 N	41.43 1.71 -18.23 N	59.64 1.83 -34.30 N	62.49 2.05 -36.53 N	67.24 2.36 -39.58 N	71.89 3.01 -39.86 N	70.50 3.51 -34.19 N	70.57 4.04 -30.44 N	71.33 5.71 -15.88 N	67.47 4.85 -20.71 N	67.31 5.49 -13.68 N	69.18 5.00 -20.86 N	67.47 4.89 -19.56 N	67.26 4.98 -18.21 N	69.28 4.28 -26.94 N	67.45 4.66 -21.72 N	67.45 4.79 -18.89 N	69.39 3.77 -31.83 N	67.46 4.23 -24.31 N	67.69 3.17 -31.84 N	67.33 2.91 -35.08 N
ASTORIA_GT_10 24110	70.53 2.43 -42.56 N	59.62 2.24 -31.77 N	59.47 1.22 -43.58 N	33.60 2.07 -5.82 N	41.43 1.71 -18.23 N	59.64 1.83 -34.30 N	62.49 2.05 -36.53 N	67.24 2.36 -39.58 N	71.89 3.01 -39.86 N	70.50 3.51 -34.19 N	70.57 4.04 -30.44 N	71.33 5.71 -15.88 N	67.47 4.85 -20.71 N	67.31 5.49 -13.68 N	69.18 5.00 -20.86 N	67.47 4.89 -19.56 N	67.26 4.98 -18.21 N	69.28 4.28 -26.94 N	67.45 4.66 -21.72 N	67.45 4.79 -18.89 N	69.39 3.77 -31.83 N	67.46 4.23 -24.31 N	67.69 3.17 -31.84 N	67.33 2.91 -35.08 N
ASTORIA_GT_11 24225	70.53 2.43 -42.56 N	59.62 2.24 -31.77 N	59.47 1.22 -43.58 N	33.60 2.07 -5.82 N	41.43 1.71 -18.23 N	59.64 1.83 -34.30 N	62.49 2.05 -36.53 N	67.24 2.36 -39.58 N	71.89 3.01 -39.86 N	70.50 3.51 -34.19 N	70.57 4.04 -30.44 N	71.33 5.71 -15.88 N	67.47 4.85 -20.71 N	67.31 5.49 -13.68 N	69.18 5.00 -20.86 N	67.47 4.89 -19.56 N	67.26 4.98 -18.21 N	69.28 4.28 -26.94 N	67.45 4.66 -21.72 N	67.45 4.79 -18.89 N	69.39 3.77 -31.83 N	67.46 4.23 -24.31 N	67.69 3.17 -31.84 N	67.33 2.91 -35.08 N
ASTORIA_GT_12 24226	70.53 2.43 -42.56 N	59.62 2.24 -31.77 N	59.47 1.22 -43.58 N	33.60 2.07 -5.82 N	41.43 1.71 -18.23 N	59.64 1.83 -34.30 N	62.49 2.05 -36.53 N	67.24 2.36 -39.58 N	71.89 3.01 -39.86 N	70.50 3.51 -34.19 N	70.57 4.04 -30.44 N	71.33 5.71 -15.88 N	67.47 4.85 -20.71 N	67.31 5.49 -13.68 N	69.18 5.00 -20.86 N	67.47 4.89 -19.56 N	67.26 4.98 -18.21 N	69.28 4.28 -26.94 N	67.45 4.66 -21.72 N	67.45 4.79 -18.89 N	69.39 3.77 -31.83 N	67.46 4.23 -24.31 N	67.69 3.17 -31.84 N	67.33 2.91 -35.08 N
ASTORIA_GT_13 24227	70.53 2.43 -42.56 N	59.62 2.24 -31.77 N	59.47 1.22 -43.58 N	33.60 2.07 -5.82 N	41.43 1.71 -18.23 N	59.64 1.83 -34.30 N	62.49 2.05 -36.53 N	67.24 2.36 -39.58 N	71.89 3.01 -39.86 N	70.50 3.51 -34.19 N	70.57 4.04 -30.44 N	71.33 5.71 -15.88 N	67.47 4.85 -20.71 N	67.31 5.49 -13.68 N	69.18 5.00 -20.86 N	67.47 4.89 -19.56 N	67.26 4.98 -18.21 N	69.28 4.28 -26.94 N	67.45 4.66 -21.72 N	67.45 4.79 -18.89 N	69.39 3.77 -31.83 N	67.46 4.23 -24.31 N	67.69 3.17 -31.84 N	67.33 2.91 -35.08 N
ASTORIA_GT_5 24106	63.60 3.29 -34.76 N	60.31 3.05 -31.64 N	59.91 1.66 -43.58 N	34.34 2.81 -5.82 N	42.04 2.32 -18.23 N	60.31 2.50 -34.30 N	63.18 2.74 -36.53 N	65.26 3.13 -36.83 N	66.05 3.98 -33.04 N	68.56 4.70 -31.05 N	68.90 5.43 -27.38 N	72.98 7.70 -15.54 N	69.16 6.56 -20.69 N	66.92 7.44 -11.34 N	69.57 6.76 -19.49 N	67.22 6.62 -17.57 N	66.70 6.73 -15.90 N	68.07 5.78 -24.22 N	67.08 6.26 -19.76 N	94.75 6.47 -44.50 N	96.89 5.10 -58.01 N	70.52 5.73 -25.87 N	68.89 4.36 -31.84 N	68.04 3.93 -34.77 N
ASTORIA_GT_7 24107	63.60 3.29 -34.76 N	60.31 3.05 -31.64 N	59.91 1.66 -43.58 N	34.34 2.81 -5.82 N	42.04 2.32 -18.23 N	60.31 2.50 -34.30 N	63.18 2.74 -36.53 N	65.26 3.13 -36.83 N	66.05 3.98 -33.04 N	68.56 4.70 -31.05 N	68.90 5.43 -27.38 N	72.98 7.70 -15.54 N	69.16 6.56 -20.69 N	66.92 7.44 -11.34 N	69.57 6.76 -19.49 N	67.22 6.62 -17.57 N	66.70 6.73 -15.90 N	68.07 5.78 -24.22 N	67.08 6.26 -19.76 N	94.75 6.47 -44.50 N	96.89 5.10 -58.01 N	70.52 5.73 -25.87 N	68.89 4.36 -31.84 N	68.04 3.93 -34.77 N
ASTORIA_GT_8 24108	63.60 3.29 -34.76 N	60.31 3.05 -31.64 N	59.91 1.66 -43.58 N	34.34 2.81 -5.82 N	42.04 2.32 -18.23 N	60.31 2.50 -34.30 N	63.18 2.74 -36.53 N	65.26 3.13 -36.83 N	66.05 3.98 -33.04 N	68.56 4.70 -31.05 N	68.90 5.43 -27.38 N	72.98 7.70 -15.54 N	69.16 6.56 -20.69 N	66.92 7.44 -11.34 N	69.57 6.76 -19.49 N	67.22 6.62 -17.57 N	66.70 6.73 -15.90 N	68.07 5.78 -24.22 N	67.08 6.26 -19.76 N	94.75 6.47 -44.50 N	96.89 5.10 -58.01 N	70.52 5.73 -25.87 N	68.89 4.36 -31.84 N	68.04 3.93 -34.77 N
ASTORIA_GT_9 24109	28.84 3.29 0.00 N	28.66 3.05 0.00 N	16.33 1.66 0.00 N	28.51 2.81 0.00 N	23.81 2.32 0.00 N	26.01 2.50 0.00 N	26.65 2.74 0.00 N	28.43 3.13 0.00 N	33.01 3.98 0.00 N	37.50 4.70 0.00 N	41.51 5.43 0.00 N	57.44 7.70 0.00 N	48.47 6.56 0.00 N	55.58 7.44 0.00 N	50.08 6.76 0.00 N	49.65 6.62 0.00 N	50.80 6.73 0.00 N	43.84 5.78 0.00 N	47.32 6.26 0.00 N	50.24 6.47 0.00 N	42.32 5.10 -3.44 N	44.65 5.73 0.00 N	37.05 4.36 0.00 N	33.27 3.93 0.00 N
ASTORIA___2 24149	63.75 3.44 -34.76 N	60.45 3.20 -31.64 N	59.99 1.74 -43.58 N	34.48 2.95 -5.82 N	42.15 2.44 -18.23 N	60.44 2.62 -34.30 N	63.31 2.87 -36.53 N	65.40 3.27 -36.83 N	66.23 4.16 -33.04 N	68.76 4.91 -31.05 N	69.14 5.67 -27.38 N	73.32 8.04 -15.54 N	69.45 6.85 -20.69 N	67.24 7.77 -11.34 N	69.87 7.05 -19.49 N	67.51 6.91 -17.57 N	67.00 7.02 -15.90 N	68.32 6.03 -24.22 N	67.35 6.53 -19.76 N	95.03 6.75 -44.50 N	97.11 5.32 -58.01 N	70.77 5.98 -25.87 N	69.10 4.57 -31.84 N	68.22 4.11 -34.77 N
ASTORIA___3 23516	70.50 2.39 -42.56 N	59.59 2.21 -31.77 N	59.45 1.20 -43.58 N	33.56 2.04 -5.82 N	41.40 1.69 -18.23 N	59.61 1.80 -34.30 N	62.46 2.02 -36.53 N	67.21 2.33 -39.58 N	71.83 2.95 -39.86 N	70.42 3.42 -34.19 N	70.46 3.94 -30.44 N	71.16 5.55 -15.88 N	67.31 4.69 -20.71 N	67.16 5.34 -13.68 N	69.05 4.87 -20.86 N	67.35 4.76 -19.56 N	67.13 4.85 -18.21 N	69.18 4.17 -26.94 N	67.34 4.55 -21.72 N	67.34 4.67 -18.89 N	69.28 3.66 -31.83 N	67.35 4.11 -24.31 N	67.60 3.07 -31.84 N	67.26 2.84 -35.08 N
ASTORIA___4 23517	63.45 3.15 -34.76 N	60.16 2.91 -31.64 N	59.83 1.58 -43.58 N	34.20 2.68 -5.82 N	41.93 2.22 -18.23 N	60.19 2.38 -34.30 N	63.06 2.61 -36.53 N	65.12 2.99 -36.83 N	65.88 3.81 -33.04 N	68.35 4.50 -31.05 N	68.66 5.19 -27.38 N	72.65 7.36 -15.54 N	68.88 6.28 -20.69 N	66.59 7.11 -11.34 N	69.27 6.46 -19.49 N	66.93 6.33 -17.57 N	66.41 6.43 -15.90 N	67.81 5.52 -24.22 N	66.80 5.99 -19.76 N	94.46 6.18 -44.50 N	96.67 4.88 -58.01 N	70.27 5.48 -25.87 N	68.69 4.17 -31.84 N	67.88 3.77 -34.77 N
ASTORIA___5 23518	62.54 2.24 -34.76 N	59.30 2.05 -31.64 N	59.36 1.11 -43.58 N	33.41 1.89 -5.82 N	41.27 1.55 -18.23 N	59.47 1.66 -34.30 N	62.31 1.87 -36.53 N	64.30 2.17 -36.83 N	64.86 2.79 -33.04 N	67.11 3.26 -31.05 N	67.24 3.78 -27.38 N	70.62 5.34 -15.54 N	67.14 4.54 -20.69 N	64.59 5.12 -11.34 N	67.47 4.66 -19.49 N	65.16 4.56 -17.57 N	64.61 4.64 -15.90 N	66.28 3.99 -24.22 N	65.18 4.36 -19.76 N	92.77 4.48 -44.50 N	95.32 3.52 -58.01 N	68.74 3.95 -25.87 N	67.45 2.92 -31.84 N	66.81 2.70 -34.77 N

ASTRIA 10-13____ 23663	70.53 2.43 -42.56 N	59.62 2.24 -31.77 N	59.47 1.22 -43.58 N	33.60 2.07 -5.82 N	41.43 1.71 -18.23 N	59.64 1.83 -34.30 N	62.49 2.05 -36.53 N	67.24 2.36 -39.58 N	71.89 3.01 -39.86 N	70.50 3.51 -34.19 N	70.57 4.04 -30.44 N	71.33 5.71 -15.88 N	67.47 4.85 -20.71 N	67.31 5.49 -13.68 N	69.18 5.00 -20.86 N	67.47 4.89 -19.56 N	67.26 4.98 -18.21 N	69.28 4.28 -26.94 N	67.45 4.66 -21.72 N	67.45 4.79 -18.89 N	69.39 3.77 -31.83 N	67.46 4.23 -24.31 N	67.69 3.17 -31.84 N	67.33 2.91 -35.08 N
ATHENS_STG_1 23668	27.11 1.56 0.00 N	27.38 1.78 0.00 N	15.72 1.05 0.00 N	27.67 1.97 0.00 N	23.25 1.76 0.00 N	25.40 1.88 0.00 N	25.54 1.63 0.00 N	27.00 1.70 0.00 N	31.05 2.03 0.00 N	35.14 2.33 0.00 N	38.69 2.61 0.00 N	53.46 3.72 0.00 N	45.15 3.24 0.00 N	52.00 3.86 0.00 N	46.83 3.50 0.00 N	46.56 3.54 0.00 N	47.69 3.62 0.00 N	41.14 3.07 0.00 N	44.44 3.38 0.00 N	47.75 3.97 0.00 N	55.16 3.05 -18.32 N	42.38 3.46 0.00 N	35.59 2.90 0.00 N	31.71 2.36 0.00 N
ATHENS_STG_2 23670	27.11 1.56 0.00 N	27.38 1.78 0.00 N	15.72 1.05 0.00 N	27.67 1.97 0.00 N	23.25 1.76 0.00 N	25.40 1.88 0.00 N	25.54 1.63 0.00 N	27.00 1.69 0.00 N	31.05 2.03 0.00 N	35.13 2.33 0.00 N	38.69 2.61 0.00 N	53.46 3.72 0.00 N	45.15 3.24 0.00 N	51.99 3.86 0.00 N	46.83 3.50 0.00 N	46.56 3.54 0.00 N	47.69 3.62 0.00 N	41.14 3.07 0.00 N	44.44 3.38 0.00 N	47.75 3.97 0.00 N	55.16 3.05 -18.32 N	42.38 3.46 0.00 N	35.59 2.90 0.00 N	31.71 2.36 0.00 N
ATHENS_STG_3 23677	27.11 1.56 0.00 N	27.38 1.78 0.00 N	15.72 1.05 0.00 N	27.67 1.97 0.00 N	23.25 1.76 0.00 N	25.40 1.88 0.00 N	25.54 1.63 0.00 N	27.00 1.70 0.00 N	31.05 2.03 0.00 N	35.14 2.33 0.00 N	38.69 2.61 0.00 N	53.46 3.72 0.00 N	45.15 3.24 0.00 N	52.00 3.86 0.00 N	46.83 3.50 0.00 N	46.56 3.54 0.00 N	47.69 3.62 0.00 N	41.14 3.07 0.00 N	44.44 3.38 0.00 N	47.75 3.97 0.00 N	55.16 3.05 -18.32 N	42.38 3.46 0.00 N	35.59 2.90 0.00 N	31.71 2.36 0.00 N
BARRETT 1-8____GRP4 24034	48.16 2.55 -20.05 N	50.27 2.31 -22.36 N	16.78 1.28 -0.84 N	55.07 2.23 -27.14 N	40.45 1.81 -17.15 N	55.03 1.94 -29.57 N	55.61 2.15 -29.55 N	55.97 2.45 -28.22 N	58.03 3.03 -25.98 N	59.55 3.50 -23.24 N	59.16 4.04 -19.04 N	67.65 5.56 -12.35 N	71.14 4.53 -24.69 N	66.71 4.92 -13.65 N	62.03 4.66 -14.05 N	62.00 4.73 -14.24 N	58.70 4.85 -9.78 N	57.55 4.23 -15.25 N	56.75 4.46 -11.23 N	56.11 4.68 -7.66 N	57.92 3.68 -20.46 N	60.06 4.10 -17.04 N	60.13 3.10 -24.35 N	58.20 2.86 -25.99 N
BARRETT 9-12____GRP3 24033	48.16 2.55 -20.05 N	50.27 2.31 -22.36 N	16.78 1.28 -0.84 N	55.07 2.23 -27.14 N	40.45 1.81 -17.15 N	55.03 1.94 -29.57 N	55.61 2.15 -29.55 N	55.97 2.45 -28.22 N	58.03 3.03 -25.98 N	59.55 3.50 -23.24 N	59.16 4.04 -19.04 N	67.65 5.56 -12.35 N	71.14 4.53 -24.69 N	66.71 4.92 -13.65 N	62.03 4.66 -14.05 N	62.00 4.73 -14.24 N	58.70 4.85 -9.78 N	57.55 4.23 -15.25 N	56.75 4.46 -11.23 N	56.11 4.68 -7.66 N	57.92 3.68 -20.46 N	60.06 4.10 -17.04 N	60.13 3.10 -24.35 N	58.20 2.86 -25.99 N
BARRETT_IC_1 23704	48.16 2.55 -20.05 N	50.27 2.31 -22.36 N	16.78 1.28 -0.84 N	55.07 2.23 -27.14 N	40.45 1.81 -17.15 N	55.03 1.94 -29.57 N	55.61 2.15 -29.55 N	55.97 2.45 -28.22 N	58.03 3.03 -25.98 N	59.55 3.50 -23.24 N	59.16 4.04 -19.04 N	67.65 5.56 -12.35 N	71.14 4.53 -24.69 N	66.71 4.92 -13.65 N	62.03 4.66 -14.05 N	62.00 4.73 -14.24 N	58.70 4.85 -9.78 N	57.55 4.23 -15.25 N	56.75 4.46 -11.23 N	56.11 4.68 -7.66 N	57.92 3.68 -20.46 N	60.06 4.10 -17.04 N	60.13 3.10 -24.35 N	58.20 2.86 -25.99 N
BARRETT_IC_10 23701	48.16 2.55 -20.05 N	50.27 2.31 -22.36 N	16.78 1.28 -0.84 N	55.07 2.23 -27.14 N	40.45 1.81 -17.15 N	55.03 1.94 -29.57 N	55.61 2.15 -29.55 N	55.97 2.45 -28.22 N	58.03 3.03 -25.98 N	59.55 3.50 -23.24 N	59.16 4.04 -19.04 N	67.65 5.56 -12.35 N	71.14 4.53 -24.69 N	66.71 4.92 -13.65 N	62.03 4.66 -14.05 N	62.00 4.73 -14.24 N	58.70 4.85 -9.78 N	57.55 4.23 -15.25 N	56.75 4.46 -11.23 N	56.11 4.68 -7.66 N	57.92 3.68 -20.46 N	60.06 4.10 -17.04 N	60.13 3.10 -24.35 N	58.20 2.86 -25.99 N
BARRETT_IC_11 23702	48.16 2.55 -20.05 N	50.27 2.31 -22.36 N	16.78 1.28 -0.84 N	55.07 2.23 -27.14 N	40.45 1.81 -17.15 N	55.03 1.94 -29.57 N	55.61 2.15 -29.55 N	55.97 2.45 -28.22 N	58.03 3.03 -25.98 N	59.55 3.50 -23.24 N	59.16 4.04 -19.04 N	67.65 5.56 -12.35 N	71.14 4.53 -24.69 N	66.71 4.92 -13.65 N	62.03 4.66 -14.05 N	62.00 4.73 -14.24 N	58.70 4.85 -9.78 N	57.55 4.23 -15.25 N	56.75 4.46 -11.23 N	56.11 4.68 -7.66 N	57.92 3.68 -20.46 N	60.06 4.10 -17.04 N	60.13 3.10 -24.35 N	58.20 2.86 -25.99 N
BARRETT_IC_12 23703	48.16 2.55 -20.05 N	50.27 2.31 -22.36 N	16.78 1.28 -0.84 N	55.07 2.23 -27.14 N	40.45 1.81 -17.15 N	55.03 1.94 -29.57 N	55.61 2.15 -29.55 N	55.97 2.45 -28.22 N	58.03 3.03 -25.98 N	59.55 3.50 -23.24 N	59.16 4.04 -19.04 N	67.65 5.56 -12.35 N	71.14 4.53 -24.69 N	66.71 4.92 -13.65 N	62.03 4.66 -14.05 N	62.00 4.73 -14.24 N	58.70 4.85 -9.78 N	57.55 4.23 -15.25 N	56.75 4.46 -11.23 N	56.11 4.68 -7.66 N	57.92 3.68 -20.46 N	60.06 4.10 -17.04 N	60.13 3.10 -24.35 N	58.20 2.86 -25.99 N
BARRETT_IC_2 23705	48.16 2.55 -20.05 N	50.27 2.31 -22.36 N	16.78 1.28 -0.84 N	55.07 2.23 -27.14 N	40.45 1.81 -17.15 N	55.03 1.94 -29.57 N	55.61 2.15 -29.55 N	55.97 2.45 -28.22 N	58.03 3.03 -25.98 N	59.55 3.50 -23.24 N	59.16 4.04 -19.04 N	67.65 5.56 -12.35 N	71.14 4.53 -24.69 N	66.71 4.92 -13.65 N	62.03 4.66 -14.05 N	62.00 4.73 -14.24 N	58.70 4.85 -9.78 N	57.55 4.23 -15.25 N	56.75 4.46 -11.23 N	56.11 4.68 -7.66 N	57.92 3.68 -20.46 N	60.06 4.10 -17.04 N	60.13 3.10 -24.35 N	58.20 2.86 -25.99 N
BARRETT_IC_3 23706	48.16 2.55 -20.05 N	50.27 2.31 -22.36 N	16.78 1.28 -0.84 N	55.07 2.23 -27.14 N	40.45 1.81 -17.15 N	55.03 1.94 -29.57 N	55.61 2.15 -29.55 N	55.97 2.45 -28.22 N	58.03 3.03 -25.98 N	59.55 3.50 -23.24 N	59.16 4.04 -19.04 N	67.65 5.56 -12.35 N	71.14 4.53 -24.69 N	66.71 4.92 -13.65 N	62.03 4.66 -14.05 N	62.00 4.73 -14.24 N	58.70 4.85 -9.78 N	57.55 4.23 -15.25 N	56.75 4.46 -11.23 N	56.11 4.68 -7.66 N	57.92 3.68 -20.46 N	60.06 4.10 -17.04 N	60.13 3.10 -24.35 N	58.20 2.86 -25.99 N
BARRETT_IC_4 23707	48.16 2.55 -20.05 N	50.27 2.31 -22.36 N	16.78 1.28 -0.84 N	55.07 2.23 -27.14 N	40.45 1.81 -17.15 N	55.03 1.94 -29.57 N	55.61 2.15 -29.55 N	55.97 2.45 -28.22 N	58.03 3.03 -25.98 N	59.55 3.50 -23.24 N	59.16 4.04 -19.04 N	67.65 5.56 -12.35 N	71.14 4.53 -24.69 N	66.71 4.92 -13.65 N	62.03 4.66 -14.05 N	62.00 4.73 -14.24 N	58.70 4.85 -9.78 N	57.55 4.23 -15.25 N	56.75 4.46 -11.23 N	56.11 4.68 -7.66 N	57.92 3.68 -20.46 N	60.06 4.10 -17.04 N	60.13 3.10 -24.35 N	58.20 2.86 -25.99 N

BARRETT_IC_5 23708	48.16 2.55 -20.05 N	50.27 2.31 -22.36 N	16.78 1.28 -0.84 N	55.07 2.23 -27.14 N	40.45 1.81 -17.15 N	55.03 1.94 -29.57 N	55.61 2.15 -29.55 N	55.97 2.45 -28.22 N	58.03 3.03 -25.98 N	59.55 3.50 -23.24 N	59.16 4.04 -19.04 N	67.65 5.56 -12.35 N	71.14 4.53 -24.69 N	66.71 4.92 -13.65 N	62.03 4.66 -14.05 N	62.00 4.73 -14.24 N	58.70 4.85 -9.78 N	57.55 4.23 -15.25 N	56.75 4.46 -11.23 N	56.11 4.68 -7.66 N	57.92 3.68 -20.46 N	60.06 4.10 -17.04 N	60.13 3.10 -24.35 N	58.20 2.86 -25.99 N
BARRETT_IC_6 23709	48.16 2.55 -20.05 N	50.27 2.31 -22.36 N	16.78 1.28 -0.84 N	55.07 2.23 -27.14 N	40.45 1.81 -17.15 N	55.03 1.94 -29.57 N	55.61 2.15 -29.55 N	55.97 2.45 -28.22 N	58.03 3.03 -25.98 N	59.55 3.50 -23.24 N	59.16 4.04 -19.04 N	67.65 5.56 -12.35 N	71.14 4.53 -24.69 N	66.71 4.92 -13.65 N	62.03 4.66 -14.05 N	62.00 4.73 -14.24 N	58.70 4.85 -9.78 N	57.55 4.23 -15.25 N	56.75 4.46 -11.23 N	56.11 4.68 -7.66 N	57.92 3.68 -20.46 N	60.06 4.10 -17.04 N	60.13 3.10 -24.35 N	58.20 2.86 -25.99 N
BARRETT_IC_7 23710	48.16 2.55 -20.05 N	50.27 2.31 -22.36 N	16.78 1.28 -0.84 N	55.07 2.23 -27.14 N	40.45 1.81 -17.15 N	55.03 1.94 -29.57 N	55.61 2.15 -29.55 N	55.97 2.45 -28.22 N	58.03 3.03 -25.98 N	59.55 3.50 -23.24 N	59.16 4.04 -19.04 N	67.65 5.56 -12.35 N	71.14 4.53 -24.69 N	66.71 4.92 -13.65 N	62.03 4.66 -14.05 N	62.00 4.73 -14.24 N	58.70 4.85 -9.78 N	57.55 4.23 -15.25 N	56.75 4.46 -11.23 N	56.11 4.68 -7.66 N	57.92 3.68 -20.46 N	60.06 4.10 -17.04 N	60.13 3.10 -24.35 N	58.20 2.86 -25.99 N
BARRETT_IC_8 23711	48.16 2.55 -20.05 N	50.27 2.31 -22.36 N	16.78 1.28 -0.84 N	55.07 2.23 -27.14 N	40.45 1.81 -17.15 N	55.03 1.94 -29.57 N	55.61 2.15 -29.55 N	55.97 2.45 -28.22 N	58.03 3.03 -25.98 N	59.55 3.50 -23.24 N	59.16 4.04 -19.04 N	67.65 5.56 -12.35 N	71.14 4.53 -24.69 N	66.71 4.92 -13.65 N	62.03 4.66 -14.05 N	62.00 4.73 -14.24 N	58.70 4.85 -9.78 N	57.55 4.23 -15.25 N	56.75 4.46 -11.23 N	56.11 4.68 -7.66 N	57.92 3.68 -20.46 N	60.06 4.10 -17.04 N	60.13 3.10 -24.35 N	58.20 2.86 -25.99 N
BARRETT_IC_9 23700	48.16 2.55 -20.05 N	50.27 2.31 -22.36 N	16.78 1.28 -0.84 N	55.07 2.23 -27.14 N	40.45 1.81 -17.15 N	55.03 1.94 -29.57 N	55.61 2.15 -29.55 N	55.97 2.45 -28.22 N	58.03 3.03 -25.98 N	59.55 3.50 -23.24 N	59.16 4.04 -19.04 N	67.65 5.56 -12.35 N	71.14 4.53 -24.69 N	66.71 4.92 -13.65 N	62.03 4.66 -14.05 N	62.00 4.73 -14.24 N	58.70 4.85 -9.78 N	57.55 4.23 -15.25 N	56.75 4.46 -11.23 N	56.11 4.68 -7.66 N	57.92 3.68 -20.46 N	60.06 4.10 -17.04 N	60.13 3.10 -24.35 N	58.20 2.86 -25.99 N
BARRETT___1 23545	48.08 2.48 -20.05 N	50.19 2.23 -22.36 N	16.74 1.24 -0.84 N	55.01 2.18 -27.14 N	40.39 1.75 -17.15 N	54.97 1.89 -29.57 N	55.55 2.09 -29.55 N	55.90 2.38 -28.22 N	57.93 2.93 -25.98 N	59.45 3.41 -23.24 N	59.06 3.94 -19.04 N	67.41 5.32 -12.35 N	70.83 4.23 -24.69 N	66.32 4.53 -13.65 N	61.79 4.42 -14.05 N	61.87 4.60 -14.24 N	58.58 4.73 -9.78 N	57.42 4.11 -15.25 N	56.61 4.33 -11.23 N	55.96 4.53 -7.66 N	57.79 3.55 -20.46 N	59.90 3.94 -17.04 N	60.02 2.99 -24.35 N	58.10 2.76 -25.99 N
BARRETT___2 23546	48.08 2.48 -20.05 N	50.19 2.23 -22.36 N	16.74 1.24 -0.84 N	55.02 2.18 -27.14 N	40.40 1.76 -17.15 N	54.98 1.90 -29.57 N	55.56 2.10 -29.55 N	55.91 2.38 -28.22 N	57.95 2.94 -25.98 N	59.44 3.40 -23.24 N	59.02 3.89 -19.04 N	67.36 5.27 -12.35 N	70.85 4.25 -24.69 N	66.34 4.55 -13.65 N	61.77 4.40 -14.05 N	61.79 4.52 -14.24 N	58.55 4.74 -9.78 N	57.44 4.13 -15.25 N	56.61 4.33 -11.23 N	56.01 4.57 -7.66 N	57.81 3.57 -20.46 N	59.89 3.93 -17.04 N	59.99 2.96 -24.35 N	58.10 2.76 -25.99 N
BEAVER RIVER___HYD 24048	25.86 0.31 0.00 N	25.89 0.28 0.00 N	14.81 0.14 0.00 N	26.09 0.39 0.00 N	21.99 0.50 0.00 N	24.26 0.75 0.00 N	24.32 0.41 0.00 N	25.68 0.37 0.00 N	29.33 0.30 0.00 N	33.01 0.20 0.00 N	35.96 -0.12 0.00 N	49.70 -0.04 0.00 N	41.89 -0.02 0.00 N	48.09 -0.04 0.00 N	43.27 -0.05 0.00 N	43.02 -0.01 0.00 N	44.01 -0.06 0.00 N	37.86 -0.21 0.00 N	41.00 -0.07 0.00 N	44.28 0.50 0.00 N	34.19 0.20 -0.21 N	39.20 0.27 0.00 N	33.02 0.33 0.00 N	29.57 0.23 0.00 N
BEEBEE_GT_13 23619	25.59 0.04 0.00 N	25.62 0.01 0.00 N	14.66 -0.01 0.00 N	25.70 0.00 0.00 N	21.60 0.11 0.00 N	23.85 0.34 0.00 N	24.06 0.15 0.00 N	25.46 0.16 0.00 N	29.20 0.18 0.00 N	33.32 0.52 0.00 N	36.61 0.53 0.00 N	50.35 0.61 0.00 N	42.39 0.48 0.00 N	48.68 0.54 0.00 N	43.78 0.46 0.00 N	43.50 0.47 0.00 N	44.50 0.43 0.00 N	38.46 0.39 0.00 N	41.40 0.34 0.00 N	44.22 0.44 0.00 N	36.18 0.42 -1.97 N	39.61 0.69 0.00 N	33.46 0.78 0.00 N	29.91 0.57 0.00 N
BETHLEHEM___STEEL 23779	24.04 -1.51 0.00 N	23.95 -1.66 0.00 N	13.73 -0.93 0.00 N	23.92 -1.78 0.00 N	19.88 -1.61 0.00 N	21.80 -1.71 0.00 N	22.39 -1.52 0.00 N	23.59 -1.72 0.00 N	26.83 -2.19 0.00 N	30.40 -2.40 0.00 N	33.48 -2.60 0.00 N	46.06 -3.68 0.00 N	38.79 -3.12 0.00 N	44.57 -3.56 0.00 N	40.14 -3.19 0.00 N	39.80 -3.22 0.00 N	40.80 -3.27 0.00 N	35.36 -2.71 0.00 N	38.06 -3.00 0.00 N	40.14 -3.64 0.00 N	33.76 -2.74 -2.72 N	35.93 -2.99 0.00 N	30.13 -2.55 0.00 N	27.29 -2.06 0.00 N
BINGHAMTON___COGEN 23790	26.21 0.66 0.00 N	26.11 0.51 0.00 N	14.93 0.26 0.00 N	26.10 0.40 0.00 N	21.76 0.27 0.00 N	23.72 0.20 0.00 N	24.34 0.43 0.00 N	25.83 0.52 0.00 N	29.78 0.76 0.00 N	33.67 0.87 0.00 N	37.02 0.94 0.00 N	51.06 1.33 0.00 N	42.96 1.05 0.00 N	49.22 1.09 0.00 N	44.31 0.98 0.00 N	43.92 0.89 0.00 N	44.96 0.89 0.00 N	38.82 0.76 0.00 N	41.94 0.88 0.00 N	44.53 0.76 0.00 N	39.83 0.62 -5.43 N	39.64 0.72 0.00 N	33.09 0.41 0.00 N	29.56 0.21 0.00 N
BLACK RIVER___HYD 24047	25.71 0.16 0.00 N	25.72 0.11 0.00 N	14.71 0.04 0.00 N	25.93 0.23 0.00 N	21.87 0.39 0.00 N	24.16 0.65 0.00 N	24.17 0.25 0.00 N	25.53 0.22 0.00 N	29.15 0.13 0.00 N	32.77 -0.04 0.00 N	35.62 -0.46 0.00 N	49.32 -0.42 0.00 N	41.59 -0.31 0.00 N	47.73 -0.41 0.00 N	42.93 -0.39 0.00 N	42.67 -0.35 0.00 N	43.63 -0.44 0.00 N	37.50 -0.56 0.00 N	40.65 -0.42 0.00 N	43.85 0.07 0.00 N	34.08 -0.20 -0.51 N	38.75 -0.17 0.00 N	32.68 0.00 0.00 N	29.28 -0.06 0.00 N
BLUE_CIRC_CHEM_DRP 24182	26.88 1.34 0.00 N	27.21 1.60 0.00 N	15.61 0.94 0.00 N	27.48 1.79 0.00 N	23.11 1.62 0.00 N	25.29 1.77 0.00 N	25.23 1.32 0.00 N	26.56 1.26 0.00 N	30.51 1.49 0.00 N	34.52 1.72 0.00 N	37.99 1.91 0.00 N	52.49 2.75 0.00 N	44.28 2.37 0.00 N	50.94 2.80 0.00 N	45.86 2.54 0.00 N	45.60 2.58 0.00 N	46.70 2.63 0.00 N	40.28 2.22 0.00 N	43.52 2.46 0.00 N	46.76 2.98 0.00 N	56.89 2.28 -20.83 N	41.50 2.58 0.00 N	34.93 2.24 0.00 N	31.12 1.78 0.00 N

BOC_GAS_DRP 24189	26.71 1.16 0.00 N	26.99 1.39 0.00 N	15.50 0.83 0.00 N	27.30 1.60 0.00 N	22.95 1.46 0.00 N	25.11 1.60 0.00 N	25.20 1.29 0.00 N	26.61 1.31 0.00 N	30.54 1.52 0.00 N	34.54 1.73 0.00 N	37.98 1.89 0.00 N	52.43 2.69 0.00 N	44.23 2.32 0.00 N	50.88 2.74 0.00 N	45.80 2.47 0.00 N	45.54 2.51 0.00 N	46.64 2.57 0.00 N	40.24 2.17 0.00 N	43.46 2.40 0.00 N	46.71 2.93 0.00 N	57.07 2.25 -21.04 N	41.47 2.54 0.00 N	34.89 2.20 0.00 N	31.11 1.76 0.00 N
BORALEX_4TH_BRANCH 23824	27.24 1.70 0.00 N	27.57 1.97 0.00 N	15.86 1.19 0.00 N	28.00 2.30 0.00 N	23.50 2.01 0.00 N	25.80 2.29 0.00 N	26.00 2.09 0.00 N	27.38 2.08 0.00 N	31.30 2.28 0.00 N	35.32 2.52 0.00 N	39.06 2.97 0.00 N	54.01 4.27 0.00 N	45.52 3.62 0.00 N	52.23 4.09 0.00 N	46.92 3.59 0.00 N	46.62 3.60 0.00 N	47.67 3.60 0.00 N	41.15 3.09 0.00 N	44.52 3.46 0.00 N	47.91 4.14 0.00 N	58.18 3.26 -21.13 N	42.58 3.66 0.00 N	35.72 3.03 0.00 N	31.88 2.54 0.00 N
BOWLINE___1 23526	27.03 1.48 0.00 N	26.89 1.29 0.00 N	15.36 0.69 0.00 N	26.84 1.15 0.00 N	22.39 0.90 0.00 N	24.45 0.93 0.00 N	25.06 1.15 0.00 N	26.68 1.37 0.00 N	30.86 1.83 0.00 N	34.98 2.18 0.00 N	38.76 2.68 0.00 N	53.61 3.87 0.00 N	45.23 3.32 0.00 N	51.86 3.72 0.00 N	46.67 3.35 0.00 N	46.30 3.28 0.00 N	47.40 3.33 0.00 N	40.97 2.90 0.00 N	44.21 3.15 0.00 N	46.95 3.17 0.00 N	52.45 2.49 -16.17 N	41.69 2.77 0.00 N	34.62 1.94 0.00 N	31.01 1.66 0.00 N
BOWLINE___2 23595	27.05 1.50 0.00 N	26.93 1.32 0.00 N	15.38 0.71 0.00 N	26.88 1.18 0.00 N	22.42 0.93 0.00 N	24.48 0.97 0.00 N	25.09 1.17 0.00 N	26.72 1.41 0.00 N	30.91 1.89 0.00 N	35.05 2.25 0.00 N	38.85 2.76 0.00 N	53.73 3.99 0.00 N	45.33 3.42 0.00 N	51.94 3.80 0.00 N	46.71 3.39 0.00 N	46.35 3.32 0.00 N	47.43 3.36 0.00 N	41.01 2.95 0.00 N	44.24 3.18 0.00 N	46.97 3.19 0.00 N	52.47 2.52 -16.17 N	41.73 2.81 0.00 N	34.70 2.02 0.00 N	31.09 1.74 0.00 N
BROOKHAVEN___DRP 24191	48.23 2.63 -20.05 N	50.47 2.51 -22.36 N	16.89 1.38 -0.84 N	55.24 2.40 -27.14 N	40.61 1.97 -17.15 N	55.16 2.08 -29.57 N	55.73 2.27 -29.55 N	56.06 2.53 -28.22 N	57.94 2.94 -25.98 N	59.07 3.03 -23.24 N	56.06 3.31 -16.67 N	66.78 4.74 -12.30 N	70.57 3.97 -24.69 N	66.08 4.29 -13.65 N	61.26 3.89 -14.05 N	60.05 3.77 -13.25 N	56.82 3.80 -8.95 N	55.72 3.36 -14.29 N	55.23 3.55 -10.62 N	55.14 3.71 -7.66 N	57.25 3.07 -20.39 N	59.24 3.65 -16.67 N	59.98 2.95 -24.35 N	58.16 2.82 -25.99 N
BROOKLYN_NAVY_YARD 23515	27.61 2.06 0.00 N	27.44 1.84 0.00 N	15.66 1.00 0.00 N	27.37 1.67 0.00 N	22.85 1.36 0.00 N	24.95 1.43 0.00 N	25.56 1.64 0.00 N	27.26 1.95 0.00 N	31.55 2.53 0.00 N	35.76 2.96 0.00 N	39.51 3.42 0.00 N	54.60 4.86 0.00 N	46.01 4.10 0.00 N	52.69 4.56 0.00 N	47.49 4.17 0.00 N	47.11 4.09 0.00 N	48.23 4.16 0.00 N	41.64 3.57 0.00 N	44.99 3.93 0.00 N	47.81 4.03 0.00 N	53.55 3.20 -16.57 N	42.46 3.54 0.00 N	35.31 2.63 0.00 N	31.77 2.43 0.00 N
BURROWS___LYONSDAL 23803	26.00 0.46 0.00 N	26.04 0.44 0.00 N	14.91 0.24 0.00 N	26.19 0.49 0.00 N	22.00 0.51 0.00 N	24.18 0.66 0.00 N	24.40 0.49 0.00 N	25.82 0.52 0.00 N	29.57 0.55 0.00 N	33.37 0.57 0.00 N	36.56 0.47 0.00 N	50.44 0.70 0.00 N	42.51 0.60 0.00 N	48.81 0.68 0.00 N	43.94 0.61 0.00 N	43.65 0.62 0.00 N	44.69 0.62 0.00 N	38.53 0.47 0.00 N	41.66 0.60 0.00 N	44.65 0.88 0.00 N	34.35 0.56 -0.01 N	39.58 0.66 0.00 N	33.29 0.60 0.00 N	29.84 0.50 0.00 N
CALPINE BETH_PAGE_GT4 24209	48.04 2.44 -20.05 N	50.20 2.23 -22.36 N	16.73 1.23 -0.84 N	54.97 2.13 -27.14 N	40.38 1.73 -17.15 N	54.94 1.86 -29.57 N	55.54 2.08 -29.55 N	55.88 2.36 -28.22 N	57.89 2.89 -25.98 N	59.30 3.26 -23.24 N	56.76 3.77 -16.91 N	67.41 5.37 -12.30 N	71.11 4.51 -24.69 N	66.72 4.93 -13.65 N	61.88 4.51 -14.05 N	60.83 4.45 -13.35 N	57.61 4.51 -9.03 N	56.40 3.94 -14.39 N	55.95 4.21 -10.68 N	55.83 4.40 -7.66 N	57.66 3.48 -20.40 N	59.52 3.90 -16.70 N	60.01 2.98 -24.35 N	58.10 2.76 -25.99 N
CALPINE_BP_GT1 23823	48.04 2.44 -20.05 N	50.20 2.23 -22.36 N	16.73 1.23 -0.84 N	54.97 2.13 -27.14 N	40.38 1.73 -17.15 N	54.94 1.86 -29.57 N	55.54 2.08 -29.55 N	55.88 2.36 -28.22 N	57.89 2.89 -25.98 N	59.30 3.26 -23.24 N	56.76 3.77 -16.91 N	67.41 5.37 -12.30 N	71.11 4.51 -24.69 N	66.72 4.93 -13.65 N	61.88 4.51 -14.05 N	60.83 4.45 -13.35 N	57.61 4.51 -9.03 N	56.40 3.94 -14.39 N	55.95 4.21 -10.68 N	55.83 4.40 -7.66 N	57.66 3.48 -20.40 N	59.52 3.90 -16.70 N	60.01 2.98 -24.35 N	58.10 2.76 -25.99 N
CALSPAN___DRP 24200	24.04 -1.51 0.00 N	23.95 -1.66 0.00 N	13.73 -0.93 0.00 N	23.92 -1.78 0.00 N	19.88 -1.61 0.00 N	21.80 -1.71 0.00 N	22.39 -1.52 0.00 N	23.59 -1.72 0.00 N	26.83 -2.19 0.00 N	30.40 -2.40 0.00 N	33.48 -2.60 0.00 N	46.06 -3.68 0.00 N	38.79 -3.12 0.00 N	44.57 -3.56 0.00 N	40.14 -3.19 0.00 N	39.80 -3.22 0.00 N	40.80 -3.27 0.00 N	35.36 -2.71 0.00 N	38.06 -3.00 0.00 N	40.14 -3.64 0.00 N	33.76 -2.74 -2.72 N	35.93 -2.99 0.00 N	30.13 -2.55 0.00 N	27.29 -2.06 0.00 N
CARR STREET_E__SYR 24060	25.18 -0.37 0.00 N	25.19 -0.41 0.00 N	14.43 -0.24 0.00 N	25.27 -0.43 0.00 N	21.15 -0.33 0.00 N	23.19 -0.32 0.00 N	23.54 -0.37 0.00 N	24.89 -0.41 0.00 N	28.47 -0.56 0.00 N	32.16 -0.65 0.00 N	35.29 -0.79 0.00 N	48.56 -1.18 0.00 N	40.91 -1.00 0.00 N	46.97 -1.17 0.00 N	42.31 -1.02 0.00 N	42.00 -1.02 0.00 N	43.03 -1.04 0.00 N	37.18 -0.89 0.00 N	40.14 -0.92 0.00 N	42.74 -1.04 0.00 N	34.09 -0.85 -1.16 N	37.98 -0.94 0.00 N	32.01 -0.67 0.00 N	28.80 -0.54 0.00 N
CARTHAGE___PAPER 23857	25.71 0.16 0.00 N	25.72 0.11 0.00 N	14.71 0.04 0.00 N	25.93 0.23 0.00 N	21.87 0.39 0.00 N	24.16 0.65 0.00 N	24.17 0.25 0.00 N	25.53 0.22 0.00 N	29.15 0.13 0.00 N	32.77 -0.04 0.00 N	35.62 -0.46 0.00 N	49.32 -0.42 0.00 N	41.59 -0.31 0.00 N	47.73 -0.41 0.00 N	42.93 -0.39 0.00 N	42.67 -0.35 0.00 N	43.63 -0.44 0.00 N	37.50 -0.56 0.00 N	40.65 -0.42 0.00 N	43.85 0.07 0.00 N	34.00 -0.20 -0.42 N	38.75 -0.17 0.00 N	32.68 0.00 0.00 N	29.28 -0.06 0.00 N
CE_DUNWOOD___DRP 24194	27.43 1.88 0.00 N	27.29 1.68 0.00 N	15.58 0.91 0.00 N	27.23 1.53 0.00 N	22.73 1.25 0.00 N	24.83 1.31 0.00 N	25.43 1.52 0.00 N	27.08 1.78 0.00 N	31.33 2.31 0.00 N	35.50 2.70 0.00 N	39.26 3.18 0.00 N	54.28 4.54 0.00 N	45.76 3.85 0.00 N	52.43 4.30 0.00 N	47.22 3.90 0.00 N	46.84 3.82 0.00 N	47.96 3.89 0.00 N	41.42 3.35 0.00 N	44.72 3.66 0.00 N	47.53 3.75 0.00 N	53.29 2.97 -16.54 N	42.22 3.30 0.00 N	35.11 2.42 0.00 N	31.54 2.19 0.00 N

CE_MILLWOOD___DRP 24193	27.25 1.71 0.00 N	27.12 1.52 0.00 N	15.49 0.82 0.00 N	27.08 1.38 0.00 N	22.61 1.12 0.00 N	24.69 1.18 0.00 N	25.28 1.37 0.00 N	26.92 1.61 0.00 N	31.13 2.10 0.00 N	35.26 2.46 0.00 N	38.99 2.91 0.00 N	53.91 4.17 0.00 N	45.45 3.54 0.00 N	52.08 3.95 0.00 N	46.90 3.58 0.00 N	46.53 3.50 0.00 N	47.64 3.57 0.00 N	41.14 3.08 0.00 N	44.42 3.36 0.00 N	47.21 3.43 0.00 N	52.99 2.72 -16.49 N	41.94 3.02 0.00 N	34.87 2.19 0.00 N	31.32 1.97 0.00 N
CE_NYC2_DRP 24202	70.50 2.40 -42.56 N	59.59 2.21 -31.77 N	59.46 1.21 -43.58 N	33.57 2.05 -5.82 N	41.41 1.69 -18.23 N	59.62 1.81 -34.30 N	62.47 2.03 -36.53 N	67.22 2.34 -39.58 N	71.86 2.98 -39.86 N	70.46 3.47 -34.19 N	70.52 4.00 -30.44 N	71.26 5.65 -15.88 N	67.41 4.80 -20.71 N	67.24 5.42 -13.68 N	69.12 4.93 -20.86 N	67.41 4.83 -19.56 N	67.19 4.91 -18.21 N	69.23 4.22 -26.94 N	67.39 4.61 -21.72 N	67.39 4.72 -18.89 N	69.34 3.73 -31.83 N	67.41 4.17 -24.31 N	67.66 3.13 -31.84 N	67.29 2.87 -35.08 N
CE_NYC_DRP 24195	27.81 2.26 0.00 N	27.63 2.03 0.00 N	15.76 1.09 0.00 N	27.54 1.84 0.00 N	23.00 1.51 0.00 N	25.12 1.61 0.00 N	25.73 1.82 0.00 N	27.44 2.13 0.00 N	31.78 2.75 0.00 N	36.04 3.23 0.00 N	39.84 3.75 0.00 N	55.08 5.34 0.00 N	46.42 4.51 0.00 N	53.18 5.04 0.00 N	47.91 4.59 0.00 N	47.52 4.49 0.00 N	48.65 4.58 0.00 N	42.01 3.94 0.00 N	45.36 4.30 0.00 N	48.20 4.42 0.00 N	53.86 3.51 -16.57 N	42.83 3.91 0.00 N	35.60 2.91 0.00 N	32.01 2.66 0.00 N
CH_MIDHUDSON___DRP 24192	26.89 1.35 0.00 N	26.88 1.27 0.00 N	15.39 0.72 0.00 N	26.94 1.24 0.00 N	22.49 1.00 0.00 N	24.54 1.02 0.00 N	25.08 1.17 0.00 N	26.62 1.32 0.00 N	30.73 1.71 0.00 N	34.75 1.95 0.00 N	38.38 2.30 0.00 N	53.00 3.26 0.00 N	44.69 2.78 0.00 N	51.28 3.14 0.00 N	46.13 2.81 0.00 N	45.78 2.75 0.00 N	46.89 2.82 0.00 N	40.49 2.42 0.00 N	43.72 2.66 0.00 N	46.51 2.73 0.00 N	53.49 2.17 -17.53 N	41.29 2.37 0.00 N	34.41 1.72 0.00 N	30.92 1.58 0.00 N
CH_MISC_IPPS 23765	27.19 1.64 0.00 N	27.14 1.53 0.00 N	15.53 0.86 0.00 N	27.17 1.47 0.00 N	22.68 1.20 0.00 N	24.76 1.24 0.00 N	25.32 1.41 0.00 N	26.92 1.62 0.00 N	31.12 2.10 0.00 N	35.22 2.42 0.00 N	38.91 2.83 0.00 N	53.77 4.03 0.00 N	45.35 3.44 0.00 N	52.04 3.90 0.00 N	46.82 3.50 0.00 N	46.46 3.43 0.00 N	47.60 3.53 0.00 N	41.10 3.03 0.00 N	44.36 3.30 0.00 N	47.19 3.41 0.00 N	53.39 2.70 -16.90 N	41.89 2.97 0.00 N	34.85 2.16 0.00 N	31.28 1.94 0.00 N
CH_RES_BVR_FALLS 23983	25.48 -0.07 0.00 N	25.55 -0.05 0.00 N	14.63 -0.03 0.00 N	25.65 -0.05 0.00 N	21.45 -0.04 0.00 N	23.48 -0.03 0.00 N	23.87 -0.05 0.00 N	25.26 -0.05 0.00 N	28.96 -0.06 0.00 N	32.73 -0.07 0.00 N	35.99 -0.09 0.00 N	49.61 -0.13 0.00 N	41.79 -0.12 0.00 N	48.01 -0.12 0.00 N	43.21 -0.12 0.00 N	42.92 -0.10 0.00 N	43.96 -0.11 0.00 N	37.96 -0.11 0.00 N	40.93 -0.13 0.00 N	43.69 -0.09 0.00 N	32.86 -0.07 0.85 N	38.84 -0.08 0.00 N	32.63 -0.06 0.00 N	29.28 -0.06 0.00 N
CH_RES_NIAGARA 23895	23.65 -1.90 0.00 N	23.55 -2.05 0.00 N	13.52 -1.15 0.00 N	23.51 -2.19 0.00 N	19.53 -1.96 0.00 N	21.45 -2.07 0.00 N	21.99 -1.92 0.00 N	23.11 -2.19 0.00 N	26.16 -2.86 0.00 N	29.73 -3.08 0.00 N	32.73 -3.36 0.00 N	44.94 -4.80 0.00 N	37.90 -4.01 0.00 N	43.58 -4.55 0.00 N	39.30 -4.03 0.00 N	38.99 -4.04 0.00 N	39.98 -4.10 0.00 N	34.76 -3.31 0.00 N	37.35 -3.71 0.00 N	39.27 -4.51 0.00 N	32.89 -3.39 -2.49 N	35.28 -3.64 0.00 N	29.73 -2.96 0.00 N	27.08 -2.27 0.00 N
CH_RES_SYRACUSE 23985	24.93 -0.62 0.00 N	24.93 -0.67 0.00 N	14.29 -0.38 0.00 N	25.00 -0.70 0.00 N	20.91 -0.57 0.00 N	22.93 -0.59 0.00 N	23.33 -0.59 0.00 N	24.66 -0.65 0.00 N	28.18 -0.84 0.00 N	31.84 -0.96 0.00 N	34.96 -1.12 0.00 N	48.12 -1.61 0.00 N	40.52 -1.39 0.00 N	46.53 -1.61 0.00 N	41.89 -1.43 0.00 N	41.58 -1.45 0.00 N	42.59 -1.48 0.00 N	36.82 -1.25 0.00 N	39.73 -1.33 0.00 N	42.25 -1.53 0.00 N	34.09 -1.21 -1.52 N	37.58 -1.34 0.00 N	31.67 -1.01 0.00 N	28.50 -0.85 0.00 N
CORNELL___ 23752	24.97 -0.58 0.00 N	25.14 -0.46 0.00 N	14.42 -0.24 0.00 N	25.06 -0.64 0.00 N	21.09 -0.40 0.00 N	23.26 -0.25 0.00 N	23.65 -0.26 0.00 N	25.01 -0.30 0.00 N	28.36 -0.67 0.00 N	32.12 -0.68 0.00 N	35.55 -0.54 0.00 N	48.89 -0.84 0.00 N	41.21 -0.70 0.00 N	47.35 -0.78 0.00 N	42.60 -0.72 0.00 N	42.27 -0.75 0.00 N	43.32 -0.75 0.00 N	37.49 -0.58 0.00 N	40.33 -0.73 0.00 N	42.99 -0.79 0.00 N	36.28 -0.49 -2.99 N	38.32 -0.61 0.00 N	32.29 -0.40 0.00 N	29.18 -0.16 0.00 N
COXSACKIE___GT 23611	26.52 0.98 0.00 N	26.61 1.00 0.00 N	15.25 0.58 0.00 N	26.68 0.98 0.00 N	22.26 0.77 0.00 N	24.28 0.77 0.00 N	24.71 0.80 0.00 N	26.09 0.78 0.00 N	29.98 0.95 0.00 N	33.92 1.12 0.00 N	37.87 1.79 0.00 N	52.69 2.96 0.00 N	44.44 2.53 0.00 N	51.02 2.89 0.00 N	45.92 2.60 0.00 N	45.58 2.55 0.00 N	46.66 2.59 0.00 N	40.28 2.21 0.00 N	43.46 2.40 0.00 N	46.27 2.49 0.00 N	54.37 2.02 -18.56 N	41.09 2.17 0.00 N	34.30 1.62 0.00 N	30.32 0.98 0.00 N
CRESCENT___HYD 24018	27.01 1.47 0.00 N	27.29 1.68 0.00 N	15.68 1.01 0.00 N	27.63 1.94 0.00 N	23.20 1.71 0.00 N	25.44 1.93 0.00 N	25.59 1.68 0.00 N	27.05 1.74 0.00 N	31.03 2.01 0.00 N	35.07 2.27 0.00 N	38.67 2.59 0.00 N	53.45 3.71 0.00 N	45.13 3.22 0.00 N	51.77 3.64 0.00 N	46.56 3.24 0.00 N	46.29 3.27 0.00 N	47.37 3.30 0.00 N	40.89 2.83 0.00 N	44.20 3.14 0.00 N	47.54 3.76 0.00 N	57.93 2.96 -21.19 N	42.21 3.29 0.00 N	35.44 2.76 0.00 N	31.60 2.26 0.00 N
CRUCIBLE_METL_DRP 24180	24.93 -0.62 0.00 N	24.93 -0.67 0.00 N	14.29 -0.38 0.00 N	25.00 -0.70 0.00 N	20.91 -0.57 0.00 N	22.93 -0.59 0.00 N	23.33 -0.59 0.00 N	24.66 -0.65 0.00 N	28.18 -0.84 0.00 N	31.84 -0.96 0.00 N	34.96 -1.12 0.00 N	48.12 -1.61 0.00 N	40.52 -1.39 0.00 N	46.53 -1.61 0.00 N	41.89 -1.43 0.00 N	41.58 -1.45 0.00 N	42.59 -1.48 0.00 N	36.82 -1.25 0.00 N	39.73 -1.33 0.00 N	42.25 -1.53 0.00 N	34.09 -1.21 -1.52 N	37.58 -1.34 0.00 N	31.67 -1.01 0.00 N	28.50 -0.85 0.00 N
CSC___481_PGEN 24222	48.20 2.60 -20.05 N	50.45 2.48 -22.36 N	16.87 1.37 -0.84 N	55.21 2.37 -27.14 N	40.58 1.94 -17.15 N	55.13 2.05 -29.57 N	55.70 2.24 -29.55 N	56.03 2.50 -28.22 N	57.89 2.88 -25.98 N	58.96 2.91 -23.24 N	55.85 3.10 -16.67 N	66.47 4.43 -12.30 N	70.31 3.71 -24.69 N	65.78 3.99 -13.65 N	60.99 3.62 -14.05 N	59.78 3.50 -13.25 N	56.54 3.52 -8.95 N	55.48 3.12 -14.29 N	54.97 3.29 -10.62 N	54.86 3.42 -7.66 N	57.05 2.88 -20.39 N	59.08 3.50 -16.67 N	59.90 2.87 -24.35 N	58.13 2.79 -25.99 N



DANSKAMMER___1 23586	27.06 1.51 0.00 N	27.01 1.41 0.00 N	15.46 0.79 0.00 N	27.06 1.36 0.00 N	22.60 1.11 0.00 N	24.66 1.15 0.00 N	25.24 1.33 0.00 N	26.84 1.53 0.00 N	31.01 1.99 0.00 N	35.08 2.28 0.00 N	38.73 2.65 0.00 N	53.49 3.75 0.00 N	45.12 3.21 0.00 N	51.77 3.64 0.00 N	46.59 3.27 0.00 N	46.23 3.20 0.00 N	47.36 3.29 0.00 N	40.89 2.82 0.00 N	44.14 3.08 0.00 N	46.95 3.17 0.00 N	53.20 2.51 -16.90 N	41.69 2.76 0.00 N	34.68 2.00 0.00 N	31.15 1.81 0.00 N
DANSKAMMER___2 23589	27.06 1.51 0.00 N	27.01 1.41 0.00 N	15.46 0.79 0.00 N	27.06 1.36 0.00 N	22.60 1.11 0.00 N	24.66 1.15 0.00 N	25.24 1.33 0.00 N	26.84 1.53 0.00 N	31.01 1.99 0.00 N	35.08 2.28 0.00 N	38.73 2.65 0.00 N	53.49 3.75 0.00 N	45.12 3.21 0.00 N	51.77 3.64 0.00 N	46.59 3.27 0.00 N	46.23 3.20 0.00 N	47.36 3.29 0.00 N	40.89 2.82 0.00 N	44.14 3.08 0.00 N	46.95 3.17 0.00 N	53.20 2.51 -16.90 N	41.69 2.76 0.00 N	34.68 2.00 0.00 N	31.15 1.81 0.00 N
DANSKAMMER___3 23590	27.06 1.51 0.00 N	27.01 1.41 0.00 N	15.46 0.79 0.00 N	27.06 1.36 0.00 N	22.60 1.11 0.00 N	24.66 1.15 0.00 N	25.24 1.33 0.00 N	26.84 1.53 0.00 N	31.01 1.99 0.00 N	35.08 2.28 0.00 N	38.73 2.65 0.00 N	53.49 3.75 0.00 N	45.12 3.21 0.00 N	51.77 3.64 0.00 N	46.59 3.27 0.00 N	46.23 3.20 0.00 N	47.36 3.29 0.00 N	40.89 2.82 0.00 N	44.14 3.08 0.00 N	46.95 3.17 0.00 N	53.20 2.51 -16.90 N	41.69 2.76 0.00 N	34.68 2.00 0.00 N	31.15 1.81 0.00 N
DANSKAMMER___4 23591	27.06 1.51 0.00 N	27.01 1.41 0.00 N	15.46 0.79 0.00 N	27.06 1.36 0.00 N	22.60 1.11 0.00 N	24.66 1.15 0.00 N	25.24 1.33 0.00 N	26.84 1.53 0.00 N	31.01 1.99 0.00 N	35.08 2.28 0.00 N	38.73 2.65 0.00 N	53.49 3.75 0.00 N	45.12 3.21 0.00 N	51.77 3.64 0.00 N	46.59 3.27 0.00 N	46.23 3.20 0.00 N	47.36 3.29 0.00 N	40.89 2.82 0.00 N	44.14 3.08 0.00 N	46.95 3.17 0.00 N	53.20 2.51 -16.90 N	41.69 2.76 0.00 N	34.68 2.00 0.00 N	31.15 1.81 0.00 N
DANSKAMMER___DIESEL 23592	27.06 1.51 0.00 N	27.01 1.41 0.00 N	15.46 0.79 0.00 N	27.06 1.36 0.00 N	22.60 1.11 0.00 N	24.66 1.15 0.00 N	25.24 1.33 0.00 N	26.84 1.53 0.00 N	31.01 1.99 0.00 N	35.08 2.28 0.00 N	38.73 2.65 0.00 N	53.49 3.75 0.00 N	45.12 3.21 0.00 N	51.77 3.64 0.00 N	46.59 3.27 0.00 N	46.23 3.20 0.00 N	47.36 3.29 0.00 N	40.89 2.82 0.00 N	44.14 3.08 0.00 N	46.95 3.17 0.00 N	53.20 2.51 -16.90 N	41.69 2.76 0.00 N	34.68 2.00 0.00 N	31.15 1.81 0.00 N
DASHVILLE___HYD 23610	27.01 1.46 0.00 N	26.97 1.37 0.00 N	15.44 0.77 0.00 N	27.01 1.31 0.00 N	22.55 1.06 0.00 N	24.59 1.08 0.00 N	25.16 1.25 0.00 N	26.72 1.42 0.00 N	30.87 1.84 0.00 N	34.91 2.11 0.00 N	38.53 2.45 0.00 N	53.20 3.46 0.00 N	44.89 2.98 0.00 N	51.53 3.39 0.00 N	46.37 3.05 0.00 N	46.02 3.00 0.00 N	47.14 3.07 0.00 N	40.71 2.65 0.00 N	43.96 2.89 0.00 N	46.75 2.97 0.00 N	53.20 2.35 -17.07 N	41.51 2.59 0.00 N	34.56 1.87 0.00 N	31.09 1.75 0.00 N
DOGLEVILLE___HYD 23807	27.67 2.12 0.00 N	27.74 2.13 0.00 N	15.89 1.23 0.00 N	27.82 2.12 0.00 N	23.19 1.70 0.00 N	25.26 1.74 0.00 N	25.84 1.93 0.00 N	27.44 2.14 0.00 N	31.78 2.76 0.00 N	35.96 3.16 0.00 N	39.92 3.84 0.00 N	55.22 5.48 0.00 N	46.53 4.62 0.00 N	53.31 5.18 0.00 N	47.95 4.62 0.00 N	47.55 4.53 0.00 N	48.67 4.60 0.00 N	42.10 4.03 0.00 N	45.46 4.40 0.00 N	48.39 4.61 0.00 N	37.08 3.73 0.43 N	42.95 4.03 0.00 N	35.63 2.94 0.00 N	31.85 2.51 0.00 N
DUNKIRK___1 23563	23.55 -2.00 0.00 N	23.51 -2.09 0.00 N	13.56 -1.11 0.00 N	23.72 -1.98 0.00 N	19.71 -1.78 0.00 N	21.56 -1.96 0.00 N	22.19 -1.73 0.00 N	23.35 -1.95 0.00 N	26.52 -2.50 0.00 N	29.71 -3.09 0.00 N	32.62 -3.46 0.00 N	44.91 -4.82 0.00 N	37.75 -4.16 0.00 N	43.32 -4.82 0.00 N	38.91 -4.41 0.00 N	38.56 -4.47 0.00 N	39.47 -4.60 0.00 N	34.09 -3.98 0.00 N	36.77 -4.29 0.00 N	38.87 -4.91 0.00 N	32.80 -3.85 -2.87 N	34.47 -4.45 0.00 N	28.82 -3.87 0.00 N	26.14 -3.20 0.00 N
DUNKIRK___2 23564	23.55 -2.00 0.00 N	23.51 -2.09 0.00 N	13.56 -1.11 0.00 N	23.72 -1.98 0.00 N	19.71 -1.78 0.00 N	21.56 -1.96 0.00 N	22.19 -1.73 0.00 N	23.35 -1.95 0.00 N	26.52 -2.50 0.00 N	29.71 -3.09 0.00 N	32.62 -3.46 0.00 N	44.91 -4.82 0.00 N	37.75 -4.16 0.00 N	43.32 -4.82 0.00 N	38.91 -4.41 0.00 N	38.56 -4.47 0.00 N	39.47 -4.60 0.00 N	34.09 -3.98 0.00 N	36.77 -4.29 0.00 N	38.87 -4.91 0.00 N	32.80 -3.85 -2.87 N	34.47 -4.45 0.00 N	28.82 -3.87 0.00 N	26.14 -3.20 0.00 N
DUNKIRK___3 23565	23.63 -1.92 0.00 N	23.57 -2.04 0.00 N	13.57 -1.09 0.00 N	23.72 -1.98 0.00 N	19.71 -1.78 0.00 N	21.57 -1.94 0.00 N	22.18 -1.73 0.00 N	23.35 -1.95 0.00 N	26.53 -2.49 0.00 N	29.82 -2.98 0.00 N	32.78 -3.30 0.00 N	45.13 -4.61 0.00 N	37.95 -3.96 0.00 N	43.57 -4.57 0.00 N	39.16 -4.16 0.00 N	38.82 -4.21 0.00 N	39.75 -4.32 0.00 N	34.36 -3.71 0.00 N	37.04 -4.02 0.00 N	39.14 -4.64 0.00 N	33.07 -3.61 -2.90 N	34.80 -4.12 0.00 N	29.12 -3.57 0.00 N	26.39 -2.95 0.00 N
DUNKIRK___4 23566	23.63 -1.92 0.00 N	23.57 -2.04 0.00 N	13.57 -1.09 0.00 N	23.72 -1.98 0.00 N	19.71 -1.78 0.00 N	21.57 -1.94 0.00 N	22.18 -1.73 0.00 N	23.35 -1.95 0.00 N	26.53 -2.49 0.00 N	29.83 -2.98 0.00 N	32.78 -3.30 0.00 N	45.13 -4.61 0.00 N	37.95 -3.95 0.00 N	43.57 -4.56 0.00 N	39.16 -4.16 0.00 N	38.82 -4.21 0.00 N	39.75 -4.32 0.00 N	34.36 -3.70 0.00 N	37.04 -4.02 0.00 N	39.14 -4.64 0.00 N	33.07 -3.61 -2.90 N	34.80 -4.12 0.00 N	29.12 -3.57 0.00 N	26.39 -2.95 0.00 N
EAST HAMPTON___GT 23717	48.18 2.58 -20.05 N	50.42 2.46 -22.36 N	16.86 1.35 -0.84 N	55.19 2.35 -27.14 N	40.56 1.92 -17.15 N	55.11 2.03 -29.57 N	55.68 2.22 -29.55 N	56.01 2.48 -28.22 N	57.86 2.86 -25.98 N	58.93 2.88 -23.24 N	55.82 3.06 -16.67 N	66.41 4.38 -12.30 N	70.26 3.66 -24.69 N	65.72 3.93 -13.65 N	60.94 3.57 -14.05 N	59.73 3.45 -13.25 N	56.49 3.47 -8.95 N	55.43 3.07 -14.29 N	54.92 3.24 -10.62 N	54.81 3.37 -7.66 N	57.01 2.84 -20.39 N	59.04 3.45 -16.67 N	59.86 2.83 -24.35 N	58.10 2.76 -25.99 N
EAST RIVER___6 23660	27.84 2.29 0.00 N	27.66 2.05 0.00 N	15.77 1.10 0.00 N	27.55 1.85 0.00 N	23.01 1.52 0.00 N	25.13 1.62 0.00 N	25.75 1.83 0.00 N	27.47 2.16 0.00 N	31.82 2.80 0.00 N	36.10 3.30 0.00 N	39.90 3.82 0.00 N	55.17 5.43 0.00 N	46.50 4.59 0.00 N	53.26 5.12 0.00 N	47.99 4.66 0.00 N	47.59 4.56 0.00 N	48.72 4.65 0.00 N	42.07 4.00 0.00 N	45.43 4.37 0.00 N	48.26 4.49 0.00 N	53.92 3.57 -16.57 N	42.90 3.98 0.00 N	35.66 2.98 0.00 N	32.10 2.76 0.00 N

EAST RIVER___7 23524	27.84 2.29 0.00 N	27.66 2.05 0.00 N	15.77 1.10 0.00 N	27.55 1.85 0.00 N	23.01 1.52 0.00 N	25.13 1.62 0.00 N	25.75 1.83 0.00 N	27.47 2.16 0.00 N	31.82 2.80 0.00 N	36.10 3.30 0.00 N	39.90 3.82 0.00 N	55.17 5.43 0.00 N	46.50 4.59 0.00 N	53.26 5.12 0.00 N	47.99 4.66 0.00 N	47.59 4.56 0.00 N	48.72 4.65 0.00 N	42.07 4.00 0.00 N	45.43 4.37 0.00 N	48.26 4.49 0.00 N	53.92 3.57 -16.57 N	42.90 3.98 0.00 N	35.66 2.98 0.00 N	32.10 2.76 0.00 N
EAST_HAMPTON___DIESEL 23722	48.18 2.58 -20.05 N	50.42 2.46 -22.36 N	16.86 1.35 -0.84 N	55.19 2.35 -27.14 N	40.56 1.92 -17.15 N	55.11 2.03 -29.57 N	55.68 2.22 -29.55 N	56.01 2.48 -28.22 N	57.86 2.86 -25.98 N	58.93 2.88 -23.24 N	55.82 3.06 -16.67 N	66.41 4.38 -12.30 N	70.26 3.66 -24.69 N	65.72 3.93 -13.65 N	60.94 3.57 -14.05 N	59.73 3.45 -13.25 N	56.49 3.47 -8.95 N	55.43 3.07 -14.29 N	54.92 3.24 -10.62 N	54.81 3.37 -7.66 N	57.01 2.84 -20.39 N	59.04 3.45 -16.67 N	59.86 2.83 -24.35 N	58.10 2.76 -25.99 N
ELEC_TRO_TEK 24086	48.02 2.42 -20.05 N	50.16 2.20 -22.36 N	16.71 1.21 -0.84 N	54.92 2.09 -27.14 N	40.34 1.70 -17.15 N	54.90 1.82 -29.57 N	55.50 2.04 -29.55 N	55.85 2.32 -28.22 N	57.88 2.88 -25.98 N	59.32 3.28 -23.24 N	57.20 3.81 -17.31 N	67.47 5.41 -12.31 N	71.15 4.54 -24.69 N	66.78 4.99 -13.65 N	61.93 4.56 -14.05 N	61.05 4.51 -13.52 N	57.82 4.58 -9.17 N	56.61 3.99 -14.55 N	56.11 4.26 -10.78 N	55.88 4.44 -7.66 N	57.71 3.52 -20.41 N	59.62 3.94 -16.77 N	60.03 3.00 -24.35 N	58.10 2.76 -25.99 N
E_CANADA_CAP_HY 24051	25.42 -0.13 0.00 N	25.54 -0.07 0.00 N	14.64 -0.03 0.00 N	25.66 -0.04 0.00 N	21.60 0.11 0.00 N	23.79 0.28 0.00 N	23.83 -0.08 0.00 N	25.20 -0.11 0.00 N	28.76 -0.26 0.00 N	32.66 -0.14 0.00 N	35.54 -0.54 0.00 N	48.83 -0.91 0.00 N	41.01 -0.90 0.00 N	47.26 -0.87 0.00 N	42.56 -0.76 0.00 N	42.37 -0.66 0.00 N	43.47 -0.60 0.00 N	37.43 -0.64 0.00 N	40.28 -0.78 0.00 N	43.30 -0.48 0.00 N	60.12 -0.51 -26.85 N	38.53 -0.40 0.00 N	32.76 0.07 0.00 N	29.21 -0.14 0.00 N
E_CANADA_MHWK_HY 24050	27.67 2.12 0.00 N	27.74 2.13 0.00 N	15.89 1.23 0.00 N	27.82 2.12 0.00 N	23.19 1.70 0.00 N	25.26 1.74 0.00 N	25.84 1.93 0.00 N	27.44 2.14 0.00 N	31.78 2.76 0.00 N	35.96 3.16 0.00 N	39.92 3.84 0.00 N	55.22 5.48 0.00 N	46.53 4.62 0.00 N	53.31 5.18 0.00 N	47.95 4.62 0.00 N	47.55 4.53 0.00 N	48.67 4.60 0.00 N	42.10 4.03 0.00 N	45.46 4.40 0.00 N	48.39 4.61 0.00 N	37.08 3.73 0.43 N	42.95 4.03 0.00 N	35.63 2.94 0.00 N	31.85 2.51 0.00 N
E_FISHKILL___LBMP 23776	26.37 0.82 0.00 N	26.37 0.77 0.00 N	15.10 0.44 0.00 N	26.44 0.74 0.00 N	22.06 0.57 0.00 N	24.07 0.56 0.00 N	24.61 0.70 0.00 N	26.09 0.79 0.00 N	30.07 1.05 0.00 N	33.98 1.18 0.00 N	37.57 1.48 0.00 N	51.92 2.18 0.00 N	43.79 1.88 0.00 N	50.26 2.12 0.00 N	45.22 1.90 0.00 N	44.87 1.84 0.00 N	45.95 1.88 0.00 N	39.68 1.61 0.00 N	42.84 1.78 0.00 N	45.57 1.79 0.00 N	52.05 1.43 -16.84 N	40.46 1.54 0.00 N	33.74 1.05 0.00 N	30.27 0.93 0.00 N
FAR ROCKAWAY___4 23548	48.16 2.56 -20.05 N	50.26 2.30 -22.36 N	16.80 1.30 -0.84 N	55.11 2.27 -27.14 N	40.49 1.84 -17.15 N	54.99 1.91 -29.57 N	55.58 2.12 -29.55 N	55.91 2.38 -28.22 N	57.99 2.99 -25.98 N	59.49 3.44 -23.24 N	58.44 4.18 -18.18 N	67.59 5.52 -12.33 N	70.93 4.32 -24.69 N	66.80 5.01 -13.65 N	62.36 4.99 -14.05 N	61.89 4.98 -13.88 N	58.63 5.08 -9.48 N	56.99 4.02 -14.90 N	56.31 4.24 -11.01 N	55.90 4.47 -7.66 N	57.68 3.46 -20.44 N	59.96 4.13 -16.91 N	60.29 3.25 -24.35 N	58.52 3.19 -25.99 N
FENNER___WINDPWR 24204	26.02 0.47 0.00 N	26.06 0.45 0.00 N	14.92 0.25 0.00 N	26.17 0.48 0.00 N	21.97 0.48 0.00 N	24.13 0.61 0.00 N	24.41 0.50 0.00 N	25.83 0.53 0.00 N	29.57 0.55 0.00 N	33.40 0.60 0.00 N	36.64 0.55 0.00 N	50.48 0.74 0.00 N	42.54 0.63 0.00 N	48.85 0.71 0.00 N	43.98 0.66 0.00 N	43.68 0.66 0.00 N	44.73 0.66 0.00 N	38.61 0.54 0.00 N	41.73 0.67 0.00 N	44.59 0.81 0.00 N	34.70 0.52 -0.40 N	39.54 0.62 0.00 N	33.27 0.58 0.00 N	29.87 0.53 0.00 N
FIBERTEK___ENERGY 23856	24.93 -0.62 0.00 N	24.93 -0.67 0.00 N	14.29 -0.38 0.00 N	25.00 -0.70 0.00 N	20.91 -0.57 0.00 N	22.93 -0.59 0.00 N	23.33 -0.59 0.00 N	24.66 -0.65 0.00 N	28.18 -0.84 0.00 N	31.84 -0.96 0.00 N	34.96 -1.12 0.00 N	48.12 -1.61 0.00 N	40.52 -1.39 0.00 N	46.53 -1.61 0.00 N	41.89 -1.43 0.00 N	41.58 -1.45 0.00 N	42.59 -1.48 0.00 N	36.82 -1.25 0.00 N	39.73 -1.33 0.00 N	42.25 -1.53 0.00 N	34.09 -1.21 -1.52 N	37.58 -1.34 0.00 N	31.67 -1.01 0.00 N	28.50 -0.85 0.00 N
FITZPATRICK___ 23598	24.55 -1.00 0.00 N	24.58 -1.03 0.00 N	14.08 -0.59 0.00 N	24.64 -1.05 0.00 N	20.59 -0.90 0.00 N	22.53 -0.98 0.00 N	22.95 -0.97 0.00 N	24.26 -1.05 0.00 N	27.76 -1.27 0.00 N	31.34 -1.46 0.00 N	34.45 -1.64 0.00 N	47.40 -2.34 0.00 N	39.92 -1.99 0.00 N	45.85 -2.28 0.00 N	41.28 -2.04 0.00 N	40.99 -2.04 0.00 N	42.00 -2.07 0.00 N	36.32 -1.75 0.00 N	39.17 -1.89 0.00 N	41.64 -2.14 0.00 N	33.13 -1.65 -1.00 N	37.06 -1.86 0.00 N	31.25 -1.43 0.00 N	28.12 -1.22 0.00 N
FORT ORANGE___ 23900	27.71 2.16 0.00 N	27.91 2.30 0.00 N	16.01 1.34 0.00 N	28.15 2.45 0.00 N	23.66 2.17 0.00 N	25.88 2.37 0.00 N	26.04 2.13 0.00 N	27.50 2.20 0.00 N	31.29 2.26 0.00 N	35.16 2.35 0.00 N	38.77 2.68 0.00 N	53.63 3.89 0.00 N	45.26 3.35 0.00 N	52.07 3.93 0.00 N	46.88 3.56 0.00 N	46.61 3.59 0.00 N	47.75 3.68 0.00 N	41.18 3.12 0.00 N	44.49 3.43 0.00 N	47.78 4.00 0.00 N	57.60 3.10 -20.71 N	42.41 3.49 0.00 N	36.36 3.67 0.00 N	32.46 3.12 0.00 N
FORT_DRUM_COGEN 23780	25.64 0.10 0.00 N	25.65 0.05 0.00 N	14.67 0.00 0.00 N	25.86 0.16 0.00 N	21.82 0.33 0.00 N	24.10 0.59 0.00 N	24.11 0.19 0.00 N	25.46 0.16 0.00 N	29.08 0.06 0.00 N	32.69 -0.11 0.00 N	35.54 -0.54 0.00 N	49.21 -0.53 0.00 N	41.50 -0.41 0.00 N	47.62 -0.52 0.00 N	42.83 -0.49 0.00 N	42.58 -0.45 0.00 N	43.53 -0.54 0.00 N	37.42 -0.64 0.00 N	40.55 -0.51 0.00 N	43.76 -0.02 0.00 N	34.00 -0.27 -0.49 N	38.67 -0.25 0.00 N	32.61 -0.07 0.00 N	29.22 -0.12 0.00 N
FPL_FAR_ROCK_GT1 24212	48.16 2.56 -20.05 N	50.26 2.30 -22.36 N	16.80 1.30 -0.84 N	55.11 2.27 -27.14 N	40.49 1.84 -17.15 N	54.99 1.91 -29.57 N	55.58 2.12 -29.55 N	55.91 2.38 -28.22 N	57.99 2.99 -25.98 N	59.49 3.44 -23.24 N	58.44 4.18 -18.18 N	67.59 5.52 -12.33 N	70.93 4.32 -24.69 N	66.80 5.01 -13.65 N	62.36 4.99 -14.05 N	61.89 4.98 -13.88 N	58.63 5.08 -9.48 N	56.99 4.02 -14.90 N	56.31 4.24 -11.01 N	55.90 4.47 -7.66 N	57.68 3.46 -20.44 N	59.96 4.13 -16.91 N	60.29 3.25 -24.35 N	58.52 3.19 -25.99 N

FPL FAR_ROCK_GT2 23815	48.16 2.56 -20.05 N	50.26 2.30 -22.36 N	16.80 1.30 -0.84 N	55.11 2.27 -27.14 N	40.49 1.84 -17.15 N	54.99 1.91 -29.57 N	55.58 2.12 -29.55 N	55.91 2.38 -28.22 N	57.99 2.99 -25.98 N	59.49 3.44 -23.24 N	58.44 4.18 -18.18 N	67.59 5.52 -12.33 N	70.93 4.32 -24.69 N	66.80 5.01 -13.65 N	62.36 4.99 -14.05 N	61.89 4.98 -13.88 N	58.63 5.08 -9.48 N	56.99 4.02 -14.90 N	56.31 4.24 -11.01 N	55.90 4.47 -7.66 N	57.68 3.46 -20.44 N	59.96 4.13 -16.91 N	60.29 3.25 -24.35 N	58.52 3.19 -25.99 N
FRANKLIN_FALL_HYD 24054	25.46 -0.09 0.00 N	25.52 -0.09 0.00 N	14.60 -0.07 0.00 N	25.65 -0.05 0.00 N	21.50 0.01 0.00 N	23.61 0.10 0.00 N	23.88 -0.03 0.00 N	25.26 -0.04 0.00 N	28.84 -0.18 0.00 N	32.58 -0.22 0.00 N	35.74 -0.34 0.00 N	49.31 -0.43 0.00 N	41.52 -0.39 0.00 N	47.68 -0.45 0.00 N	42.88 -0.44 0.00 N	42.64 -0.39 0.00 N	43.65 -0.42 0.00 N	37.63 -0.43 0.00 N	40.61 -0.45 0.00 N	43.69 -0.08 0.00 N	33.53 -0.08 0.17 N	38.83 -0.10 0.00 N	32.69 0.00 0.00 N	29.25 -0.09 0.00 N
FREEPORT_EQUS_GT1 23764	48.12 2.52 -20.05 N	50.26 2.29 -22.36 N	16.76 1.26 -0.84 N	55.03 2.19 -27.14 N	40.42 1.78 -17.15 N	55.00 1.91 -29.57 N	55.59 2.13 -29.55 N	55.94 2.42 -28.22 N	57.97 2.97 -25.98 N	59.41 3.37 -23.24 N	57.19 3.93 -17.18 N	67.62 5.57 -12.31 N	71.25 4.65 -24.69 N	66.86 5.08 -13.65 N	62.04 4.67 -14.05 N	61.14 4.65 -13.47 N	57.92 4.72 -9.13 N	56.70 4.13 -14.50 N	56.21 4.40 -10.75 N	56.03 4.59 -7.66 N	57.83 3.64 -20.41 N	59.74 4.07 -16.75 N	60.14 3.11 -24.35 N	58.21 2.87 -25.99 N
FULTON COGEN____ 23766	25.02 -0.53 0.00 N	25.02 -0.59 0.00 N	14.32 -0.35 0.00 N	25.10 -0.60 0.00 N	21.02 -0.46 0.00 N	23.06 -0.45 0.00 N	23.41 -0.50 0.00 N	24.76 -0.54 0.00 N	28.32 -0.71 0.00 N	31.98 -0.82 0.00 N	35.09 -0.99 0.00 N	48.36 -1.37 0.00 N	40.69 -1.22 0.00 N	46.73 -1.41 0.00 N	42.08 -1.25 0.00 N	41.78 -1.24 0.00 N	42.80 -1.27 0.00 N	36.97 -1.09 0.00 N	39.91 -1.15 0.00 N	42.51 -1.26 0.00 N	33.95 -1.04 -1.20 N	37.78 -1.14 0.00 N	31.87 -0.81 0.00 N	28.66 -0.68 0.00 N
Freeport____CT2 23818	48.12 2.52 -20.05 N	50.26 2.29 -22.36 N	16.76 1.26 -0.84 N	55.03 2.19 -27.14 N	40.42 1.78 -17.15 N	55.00 1.91 -29.57 N	55.59 2.13 -29.55 N	55.94 2.42 -28.22 N	57.97 2.97 -25.98 N	59.41 3.37 -23.24 N	57.19 3.93 -17.18 N	67.62 5.57 -12.31 N	71.25 4.65 -24.69 N	66.86 5.08 -13.65 N	62.04 4.67 -14.05 N	61.14 4.65 -13.47 N	57.92 4.72 -9.13 N	56.70 4.13 -14.50 N	56.21 4.40 -10.75 N	56.03 4.59 -7.66 N	57.83 3.64 -20.41 N	59.74 4.07 -16.75 N	60.14 3.11 -24.35 N	58.21 2.87 -25.99 N
G.F.CEMENT____DRP 24184	27.05 1.50 0.00 N	27.27 1.66 0.00 N	15.69 1.02 0.00 N	27.64 1.94 0.00 N	23.15 1.66 0.00 N	25.48 1.97 0.00 N	25.66 1.74 0.00 N	27.20 1.90 0.00 N	31.23 2.21 0.00 N	35.21 2.40 0.00 N	38.90 2.82 0.00 N	53.82 4.08 0.00 N	45.81 3.90 0.00 N	51.89 3.76 0.00 N	46.66 3.33 0.00 N	46.45 3.42 0.00 N	47.38 3.31 0.00 N	40.99 2.92 0.00 N	44.30 3.24 0.00 N	47.67 3.89 0.00 N	58.57 3.20 -21.59 N	42.31 3.38 0.00 N	35.47 2.78 0.00 N	31.68 2.34 0.00 N
GARDENVILLE____LBMP 24039	23.62 -1.93 0.00 N	23.48 -2.12 0.00 N	13.53 -1.13 0.00 N	23.56 -2.14 0.00 N	19.56 -1.93 0.00 N	21.39 -2.13 0.00 N	22.01 -1.90 0.00 N	23.12 -2.18 0.00 N	26.21 -2.81 0.00 N	29.59 -3.21 0.00 N	32.41 -3.67 0.00 N	44.53 -5.21 0.00 N	37.45 -4.46 0.00 N	43.03 -5.11 0.00 N	38.76 -4.57 0.00 N	38.42 -4.61 0.00 N	39.35 -4.72 0.00 N	34.16 -3.91 0.00 N	36.82 -4.24 0.00 N	38.67 -5.11 0.00 N	32.56 -3.94 -2.71 N	34.61 -4.31 0.00 N	29.17 -3.52 0.00 N	26.51 -2.83 0.00 N
GENERAL____MILLS 23808	24.04 -1.51 0.00 N	23.95 -1.66 0.00 N	13.73 -0.93 0.00 N	23.92 -1.78 0.00 N	19.88 -1.61 0.00 N	21.80 -1.71 0.00 N	22.39 -1.52 0.00 N	23.59 -1.72 0.00 N	26.83 -2.19 0.00 N	30.40 -2.40 0.00 N	33.48 -2.60 0.00 N	46.06 -3.68 0.00 N	38.79 -3.12 0.00 N	44.57 -3.56 0.00 N	40.14 -3.19 0.00 N	39.80 -3.22 0.00 N	40.80 -3.27 0.00 N	35.36 -2.71 0.00 N	38.06 -3.00 0.00 N	40.14 -3.64 0.00 N	33.76 -2.74 -2.72 N	35.93 -2.99 0.00 N	30.13 -2.55 0.00 N	27.29 -2.06 0.00 N
GE_PLASTICS____DRP 24183	26.56 1.02 0.00 N	26.83 1.22 0.00 N	15.40 0.73 0.00 N	27.13 1.43 0.00 N	22.81 1.33 0.00 N	24.97 1.45 0.00 N	25.07 1.16 0.00 N	26.48 1.17 0.00 N	30.41 1.38 0.00 N	34.40 1.60 0.00 N	37.82 1.74 0.00 N	52.21 2.47 0.00 N	44.04 2.13 0.00 N	50.65 2.52 0.00 N	45.59 2.26 0.00 N	45.33 2.31 0.00 N	46.43 2.35 0.00 N	40.05 1.99 0.00 N	43.26 2.20 0.00 N	46.50 2.72 0.00 N	56.76 2.09 -20.89 N	41.28 2.35 0.00 N	34.71 2.03 0.00 N	30.98 1.63 0.00 N
GILBOA____1 23756	26.75 1.20 0.00 N	27.12 1.51 0.00 N	15.60 0.93 0.00 N	27.48 1.78 0.00 N	23.09 1.60 0.00 N	25.14 1.63 0.00 N	25.26 1.35 0.00 N	26.64 1.33 0.00 N	30.59 1.57 0.00 N	34.61 1.81 0.00 N	38.06 1.98 0.00 N	52.55 2.81 0.00 N	44.34 2.43 0.00 N	51.03 2.90 0.00 N	45.95 2.63 0.00 N	45.69 2.67 0.00 N	46.80 2.73 0.00 N	40.38 2.31 0.00 N	43.61 2.55 0.00 N	46.86 3.08 0.00 N	52.31 2.35 -16.18 N	41.60 2.68 0.00 N	35.00 2.31 0.00 N	31.22 1.87 0.00 N
GILBOA____2 23757	26.75 1.20 0.00 N	27.12 1.51 0.00 N	15.60 0.93 0.00 N	27.48 1.78 0.00 N	23.09 1.60 0.00 N	25.14 1.63 0.00 N	25.26 1.35 0.00 N	26.64 1.33 0.00 N	30.59 1.57 0.00 N	34.61 1.81 0.00 N	38.06 1.98 0.00 N	52.55 2.81 0.00 N	44.34 2.43 0.00 N	51.03 2.90 0.00 N	45.95 2.63 0.00 N	45.69 2.67 0.00 N	46.80 2.73 0.00 N	40.38 2.31 0.00 N	43.61 2.55 0.00 N	46.86 3.08 0.00 N	52.31 2.35 -16.18 N	41.60 2.68 0.00 N	35.00 2.31 0.00 N	31.22 1.87 0.00 N
GILBOA____3 23758	26.75 1.20 0.00 N	27.12 1.51 0.00 N	15.60 0.93 0.00 N	27.48 1.78 0.00 N	23.09 1.60 0.00 N	25.14 1.63 0.00 N	25.26 1.35 0.00 N	26.64 1.33 0.00 N	30.59 1.57 0.00 N	34.61 1.81 0.00 N	38.06 1.98 0.00 N	52.55 2.81 0.00 N	44.34 2.43 0.00 N	51.03 2.90 0.00 N	45.95 2.63 0.00 N	45.69 2.67 0.00 N	46.80 2.73 0.00 N	40.38 2.31 0.00 N	43.61 2.55 0.00 N	46.86 3.08 0.00 N	52.31 2.35 -16.18 N	41.60 2.68 0.00 N	35.00 2.31 0.00 N	31.22 1.87 0.00 N
GILBOA____4 23759	26.75 1.20 0.00 N	27.12 1.51 0.00 N	15.60 0.93 0.00 N	27.48 1.78 0.00 N	23.09 1.60 0.00 N	25.14 1.63 0.00 N	25.26 1.35 0.00 N	26.64 1.33 0.00 N	30.59 1.57 0.00 N	34.61 1.81 0.00 N	38.06 1.98 0.00 N	52.55 2.81 0.00 N	44.34 2.43 0.00 N	51.03 2.90 0.00 N	45.95 2.63 0.00 N	45.69 2.67 0.00 N	46.80 2.73 0.00 N	40.38 2.31 0.00 N	43.61 2.55 0.00 N	46.86 3.08 0.00 N	52.31 2.35 -16.18 N	41.60 2.68 0.00 N	35.00 2.31 0.00 N	31.22 1.87 0.00 N

GILBOA____ 23599	26.75 1.20 0.00 N	27.12 1.51 0.00 N	15.60 0.93 0.00 N	27.48 1.78 0.00 N	23.09 1.60 0.00 N	25.14 1.63 0.00 N	25.26 1.35 0.00 N	26.64 1.33 0.00 N	30.59 1.57 0.00 N	34.61 1.81 0.00 N	38.06 1.98 0.00 N	52.55 2.81 0.00 N	44.34 2.43 0.00 N	51.03 2.90 0.00 N	45.95 2.63 0.00 N	45.69 2.67 0.00 N	46.80 2.73 0.00 N	40.38 2.31 0.00 N	43.61 2.55 0.00 N	46.86 3.08 0.00 N	52.31 2.35 -16.18 N	41.60 2.68 0.00 N	35.00 2.31 0.00 N	31.22 1.87 0.00 N
GINNA____ 23603	24.36 -1.19 0.00 N	24.46 -1.14 0.00 N	14.02 -0.65 0.00 N	24.59 -1.11 0.00 N	20.67 -0.81 0.00 N	22.79 -0.73 0.00 N	22.93 -0.98 0.00 N	24.22 -1.08 0.00 N	27.67 -1.35 0.00 N	31.45 -1.35 0.00 N	34.46 -1.62 0.00 N	47.41 -2.33 0.00 N	39.93 -1.98 0.00 N	45.91 -2.23 0.00 N	41.33 -1.99 0.00 N	41.10 -1.92 0.00 N	42.09 -1.98 0.00 N	36.39 -1.68 0.00 N	39.21 -1.85 0.00 N	41.96 -1.81 0.00 N	34.33 -1.39 -1.94 N	37.50 -1.42 0.00 N	31.78 -0.91 0.00 N	28.46 -0.88 0.00 N
GLEN PARK____ 23778	25.87 0.33 0.00 N	25.88 0.27 0.00 N	14.79 0.13 0.00 N	26.09 0.39 0.00 N	22.01 0.53 0.00 N	24.32 0.81 0.00 N	24.30 0.39 0.00 N	25.66 0.36 0.00 N	29.31 0.29 0.00 N	32.97 0.17 0.00 N	35.81 -0.28 0.00 N	49.67 -0.07 0.00 N	41.90 -0.01 0.00 N	48.05 -0.08 0.00 N	43.20 -0.12 0.00 N	42.95 -0.08 0.00 N	43.88 -0.19 0.00 N	37.71 -0.36 0.00 N	40.87 -0.19 0.00 N	44.08 0.31 0.00 N	34.32 -0.05 -0.58 N	38.93 0.01 0.00 N	32.84 0.16 0.00 N	29.42 0.07 0.00 N
GLENWOOD_IC_1_G5 23712	48.39 2.79 -20.05 N	50.52 2.55 -22.36 N	16.89 1.38 -0.84 N	55.20 2.36 -27.14 N	40.56 1.92 -17.15 N	55.10 2.01 -29.57 N	55.69 2.23 -29.55 N	56.09 2.56 -28.22 N	58.27 3.26 -25.98 N	59.91 3.87 -23.24 N	57.65 4.55 -17.02 N	68.42 6.38 -12.31 N	72.00 5.40 -24.69 N	67.88 6.09 -13.65 N	62.93 5.56 -14.05 N	61.89 5.47 -13.40 N	58.67 5.53 -9.07 N	57.32 4.82 -14.43 N	56.95 5.18 -10.71 N	56.82 5.38 -7.66 N	58.43 4.25 -20.40 N	60.38 4.74 -16.72 N	60.61 3.58 -24.35 N	58.57 3.24 -25.99 N
GLENWOOD_IC_2_G1 23688	48.39 2.79 -20.05 N	50.52 2.55 -22.36 N	16.89 1.38 -0.84 N	55.20 2.36 -27.14 N	40.56 1.92 -17.15 N	55.10 2.01 -29.57 N	55.69 2.23 -29.55 N	56.09 2.56 -28.22 N	58.27 3.26 -25.98 N	59.91 3.87 -23.24 N	57.38 4.55 -16.75 N	68.42 6.38 -12.30 N	72.00 5.40 -24.69 N	67.88 6.09 -13.65 N	62.93 5.56 -14.05 N	61.78 5.47 -13.28 N	58.58 5.53 -8.97 N	57.21 4.82 -14.32 N	56.88 5.18 -10.64 N	56.82 5.38 -7.66 N	58.42 4.25 -20.39 N	60.34 4.74 -16.68 N	60.61 3.58 -24.35 N	58.57 3.24 -25.99 N
GLENWOOD_IC_3_G1 23689	48.39 2.79 -20.05 N	50.52 2.55 -22.36 N	16.89 1.38 -0.84 N	55.20 2.36 -27.14 N	40.56 1.92 -17.15 N	55.10 2.01 -29.57 N	55.69 2.23 -29.55 N	56.09 2.56 -28.22 N	58.27 3.26 -25.98 N	59.91 3.87 -23.24 N	57.38 4.55 -16.75 N	68.42 6.38 -12.30 N	72.00 5.40 -24.69 N	67.88 6.09 -13.65 N	62.93 5.56 -14.05 N	61.78 5.47 -13.28 N	58.58 5.53 -8.97 N	57.21 4.82 -14.32 N	56.88 5.18 -10.64 N	56.82 5.38 -7.66 N	58.42 4.25 -20.39 N	60.34 4.74 -16.68 N	60.61 3.58 -24.35 N	58.57 3.24 -25.99 N
GLENWOOD____4 23550	48.39 2.79 -20.05 N	50.52 2.55 -22.36 N	16.89 1.38 -0.84 N	55.20 2.36 -27.14 N	40.56 1.92 -17.15 N	55.10 2.01 -29.57 N	55.69 2.23 -29.55 N	56.09 2.56 -28.22 N	58.27 3.26 -25.98 N	59.91 3.87 -23.24 N	57.65 4.55 -17.02 N	68.42 6.38 -12.31 N	72.00 5.40 -24.69 N	67.88 6.09 -13.65 N	62.93 5.56 -14.05 N	61.89 5.47 -13.40 N	58.67 5.53 -9.07 N	57.32 4.82 -14.44 N	56.95 5.18 -10.71 N	56.82 5.38 -7.66 N	58.43 4.25 -20.40 N	60.38 4.74 -16.72 N	60.61 3.58 -24.35 N	58.57 3.24 -25.99 N
GLENWOOD____5 23614	48.39 2.79 -20.05 N	50.52 2.55 -22.36 N	16.89 1.38 -0.84 N	55.20 2.36 -27.14 N	40.56 1.92 -17.15 N	55.10 2.01 -29.57 N	55.69 2.23 -29.55 N	56.09 2.56 -28.22 N	58.27 3.26 -25.98 N	59.91 3.87 -23.24 N	57.65 4.55 -17.02 N	68.42 6.38 -12.31 N	72.00 5.40 -24.69 N	67.88 6.09 -13.65 N	62.93 5.56 -14.05 N	61.89 5.47 -13.40 N	58.67 5.53 -9.07 N	57.32 4.82 -14.44 N	56.95 5.18 -10.71 N	56.82 5.38 -7.66 N	58.43 4.25 -20.40 N	60.38 4.74 -16.72 N	60.61 3.58 -24.35 N	58.57 3.24 -25.99 N
GLOBAL GREEN_PORT_GT1 23814	48.18 2.58 -20.05 N	50.42 2.46 -22.36 N	16.86 1.35 -0.84 N	55.19 2.35 -27.14 N	40.56 1.92 -17.15 N	55.11 2.03 -29.57 N	55.68 2.22 -29.55 N	56.01 2.48 -28.22 N	57.86 2.86 -25.98 N	58.93 2.88 -23.24 N	55.82 3.06 -16.67 N	66.41 4.38 -12.30 N	70.26 3.66 -24.69 N	65.72 3.93 -13.65 N	60.94 3.57 -14.05 N	59.73 3.45 -13.25 N	56.49 3.47 -8.95 N	55.43 3.07 -14.29 N	54.92 3.24 -10.62 N	54.81 3.37 -7.66 N	57.01 2.84 -20.39 N	59.04 3.45 -16.67 N	59.86 2.83 -24.35 N	58.10 2.76 -25.99 N
GOUDEY____7 23579	26.54 0.99 0.00 N	26.45 0.84 0.00 N	15.11 0.45 0.00 N	26.43 0.73 0.00 N	22.03 0.54 0.00 N	24.00 0.49 0.00 N	24.65 0.74 0.00 N	26.18 0.87 0.00 N	30.23 1.21 0.00 N	34.18 1.38 0.00 N	37.56 1.48 0.00 N	51.78 2.04 0.00 N	43.56 1.65 0.00 N	49.89 1.76 0.00 N	44.90 1.58 0.00 N	44.50 1.48 0.00 N	45.56 1.48 0.00 N	39.37 1.30 0.00 N	42.50 1.43 0.00 N	45.13 1.35 0.00 N	40.06 1.11 -5.17 N	40.21 1.29 0.00 N	33.59 0.91 0.00 N	29.96 0.61 0.00 N
GOUDEY____8 23580	26.40 0.85 0.00 N	26.34 0.74 0.00 N	15.06 0.39 0.00 N	26.33 0.63 0.00 N	21.95 0.47 0.00 N	23.92 0.41 0.00 N	24.56 0.65 0.00 N	26.08 0.77 0.00 N	30.11 1.08 0.00 N	34.00 1.20 0.00 N	37.33 1.25 0.00 N	51.40 1.66 0.00 N	43.24 1.33 0.00 N	49.53 1.39 0.00 N	44.58 1.25 0.00 N	44.18 1.16 0.00 N	45.23 1.15 0.00 N	39.12 1.05 0.00 N	42.19 1.13 0.00 N	44.80 1.03 0.00 N	39.82 0.87 -5.17 N	39.94 1.02 0.00 N	33.44 0.75 0.00 N	29.83 0.49 0.00 N
GOWANUS_GT_1_GRP 23732	62.83 2.53 -34.76 N	59.56 2.31 -31.64 N	59.51 1.26 -43.58 N	35.43 2.13 -7.61 N	41.69 1.76 -18.45 N	59.69 1.88 -34.30 N	62.54 2.10 -36.53 N	64.56 2.43 -36.83 N	65.17 3.11 -33.04 N	67.49 3.64 -31.05 N	67.66 4.20 -27.38 N	71.23 5.95 -15.54 N	67.65 5.05 -20.69 N	65.17 5.70 -11.34 N	67.99 5.18 -19.49 N	65.67 5.07 -17.57 N	65.13 5.16 -15.90 N	66.73 4.44 -24.22 N	65.65 4.83 -19.76 N	67.63 4.97 -18.89 N	69.54 3.93 -31.83 N	67.64 4.40 -24.31 N	67.83 3.30 -31.84 N	67.14 3.04 -34.77 N
GOWANUS_GT_2_GRP 23617	62.85 2.55 -34.76 N	59.58 2.33 -31.64 N	59.52 1.27 -43.58 N	35.45 2.15 -7.61 N	41.71 1.77 -18.45 N	59.71 1.90 -34.30 N	62.56 2.12 -36.53 N	64.59 2.46 -36.83 N	65.20 3.13 -33.04 N	67.52 3.67 -31.05 N	67.70 4.23 -27.38 N	71.28 6.00 -15.54 N	67.69 5.09 -20.69 N	65.22 5.74 -11.34 N	68.04 5.22 -19.49 N	65.71 5.11 -17.57 N	65.18 5.20 -15.90 N	66.76 4.47 -24.22 N	65.69 4.87 -19.76 N	67.68 5.01 -18.89 N	69.58 3.96 -31.83 N	67.68 4.44 -24.31 N	67.88 3.35 -31.84 N	67.17 3.06 -34.77 N

23618	GOWANUS_GT_3_GRP	62.83	59.56	59.51	35.43	41.69	59.69	62.54	64.56	65.17	67.49	67.66	71.23	67.65	65.17	67.99	65.67	65.13	66.73	65.65	67.63	69.54	67.64	67.83	67.14
		2.53	2.31	1.26	2.13	1.76	1.88	2.10	2.43	3.11	3.64	4.20	5.95	5.05	5.70	5.18	5.07	5.16	4.44	4.83	4.97	3.93	4.40	3.30	3.04
		-34.76	-31.64	-43.58	-7.61	-18.45	-34.30	-36.53	-36.83	-33.04	-31.05	-27.38	-15.54	-20.69	-11.34	-19.49	-17.57	-15.90	-24.22	-19.76	-18.89	-31.83	-24.31	-31.84	-34.77
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	62.85	59.58	59.52	35.45	41.71	59.71	62.56	64.59	65.20	67.52	67.70	71.28	67.69	65.22	68.04	65.71	65.18	66.76	65.69	67.68	69.58	67.68	67.88	67.17
		2.55	2.33	1.27	2.15	1.77	1.90	2.12	2.46	3.13	3.67	4.23	6.00	5.09	5.74	5.22	5.11	5.20	4.47	4.87	5.01	3.96	4.44	3.35	3.06
		-34.76	-31.64	-43.58	-7.61	-18.45	-34.30	-36.53	-36.83	-33.04	-31.05	-27.38	-15.54	-20.69	-11.34	-19.49	-17.57	-15.90	-24.22	-19.76	-18.89	-31.83	-24.31	-31.84	-34.77
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	62.83	59.56	59.51	35.43	41.69	59.69	62.54	64.56	65.17	67.49	67.66	71.23	67.65	65.17	67.99	65.67	65.13	66.73	65.65	67.63	69.54	67.64	67.83	67.14
		2.53	2.31	1.26	2.13	1.76	1.88	2.10	2.43	3.11	3.64	4.20	5.95	5.05	5.70	5.18	5.07	5.16	4.44	4.83	4.97	3.93	4.40	3.30	3.04
		-34.76	-31.64	-43.58	-7.61	-18.45	-34.30	-36.53	-36.83	-33.04	-31.05	-27.38	-15.54	-20.69	-11.34	-19.49	-17.57	-15.90	-24.22	-19.76	-18.89	-31.83	-24.31	-31.84	-34.77
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	62.83	59.56	59.51	35.43	41.69	59.69	62.54	64.56	65.17	67.49	67.66	71.23	67.65	65.17	67.99	65.67	65.13	66.73	65.65	67.63	69.54	67.64	67.83	67.14
		2.53	2.31	1.26	2.13	1.76	1.88	2.10	2.43	3.11	3.64	4.20	5.95	5.05	5.70	5.18	5.07	5.16	4.44	4.83	4.97	3.93	4.40	3.30	3.04
		-34.76	-31.64	-43.58	-7.61	-18.45	-34.30	-36.53	-36.83	-33.04	-31.05	-27.38	-15.54	-20.69	-11.34	-19.49	-17.57	-15.90	-24.22	-19.76	-18.89	-31.83	-24.31	-31.84	-34.77
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	62.83	59.56	59.51	35.43	41.69	59.69	62.54	64.56	65.17	67.49	67.66	71.23	67.65	65.17	67.99	65.67	65.13	66.73	65.65	67.63	69.54	67.64	67.83	67.14
		2.53	2.31	1.26	2.13	1.76	1.88	2.10	2.43	3.11	3.64	4.20	5.95	5.05	5.70	5.18	5.07	5.16	4.44	4.83	4.97	3.93	4.40	3.30	3.04
		-34.76	-31.64	-43.																					

GOWANUS_GT2_4 24117	62.85 2.55 -34.76 N	59.58 2.33 -31.64 N	59.52 1.27 -43.58 N	35.45 2.15 -7.61 N	41.71 1.77 -18.45 N	59.71 1.90 -34.30 N	62.56 2.12 -36.53 N	64.59 2.46 -36.83 N	65.20 3.13 -33.04 N	67.52 3.67 -31.05 N	67.70 4.23 -27.38 N	71.28 6.00 -15.54 N	67.69 5.09 -20.69 N	65.22 5.74 -11.34 N	68.04 5.22 -19.49 N	65.71 5.11 -17.57 N	65.18 5.20 -15.90 N	66.76 4.47 -24.22 N	65.69 4.87 -19.76 N	67.68 5.01 -18.89 N	69.58 3.96 -31.83 N	67.68 4.44 -24.31 N	67.88 3.35 -31.84 N	67.17 3.06 -34.77 N
GOWANUS_GT2_5 24118	62.85 2.55 -34.76 N	59.58 2.33 -31.64 N	59.52 1.27 -43.58 N	35.45 2.15 -7.61 N	41.71 1.77 -18.45 N	59.71 1.90 -34.30 N	62.56 2.12 -36.53 N	64.59 2.46 -36.83 N	65.20 3.13 -33.04 N	67.52 3.67 -31.05 N	67.70 4.23 -27.38 N	71.28 6.00 -15.54 N	67.69 5.09 -20.69 N	65.22 5.74 -11.34 N	68.04 5.22 -19.49 N	65.71 5.11 -17.57 N	65.18 5.20 -15.90 N	66.76 4.47 -24.22 N	65.69 4.87 -19.76 N	67.68 5.01 -18.89 N	69.58 3.96 -31.83 N	67.68 4.44 -24.31 N	67.88 3.35 -31.84 N	67.17 3.06 -34.77 N
GOWANUS_GT2_6 24119	62.85 2.55 -34.76 N	59.58 2.33 -31.64 N	59.52 1.27 -43.58 N	35.45 2.15 -7.61 N	41.71 1.77 -18.45 N	59.71 1.90 -34.30 N	62.56 2.12 -36.53 N	64.59 2.46 -36.83 N	65.20 3.13 -33.04 N	67.52 3.67 -31.05 N	67.70 4.23 -27.38 N	71.28 6.00 -15.54 N	67.69 5.09 -20.69 N	65.22 5.74 -11.34 N	68.04 5.22 -19.49 N	65.71 5.11 -17.57 N	65.18 5.20 -15.90 N	66.76 4.47 -24.22 N	65.69 4.87 -19.76 N	67.68 5.01 -18.89 N	69.58 3.96 -31.83 N	67.68 4.44 -24.31 N	67.88 3.35 -31.84 N	67.17 3.06 -34.77 N
GOWANUS_GT2_7 24120	62.85 2.55 -34.76 N	59.58 2.33 -31.64 N	59.52 1.27 -43.58 N	35.45 2.15 -7.61 N	41.71 1.77 -18.45 N	59.71 1.90 -34.30 N	62.56 2.12 -36.53 N	64.59 2.46 -36.83 N	65.20 3.13 -33.04 N	67.52 3.67 -31.05 N	67.70 4.23 -27.38 N	71.28 6.00 -15.54 N	67.69 5.09 -20.69 N	65.22 5.74 -11.34 N	68.04 5.22 -19.49 N	65.71 5.11 -17.57 N	65.18 5.20 -15.90 N	66.76 4.47 -24.22 N	65.69 4.87 -19.76 N	67.68 5.01 -18.89 N	69.58 3.96 -31.83 N	67.68 4.44 -24.31 N	67.88 3.35 -31.84 N	67.17 3.06 -34.77 N
GOWANUS_GT2_8 24121	62.85 2.55 -34.76 N	59.58 2.33 -31.64 N	59.52 1.27 -43.58 N	35.45 2.15 -7.61 N	41.71 1.77 -18.45 N	59.71 1.90 -34.30 N	62.56 2.12 -36.53 N	64.59 2.46 -36.83 N	65.20 3.13 -33.04 N	67.52 3.67 -31.05 N	67.70 4.23 -27.38 N	71.28 6.00 -15.54 N	67.69 5.09 -20.69 N	65.22 5.74 -11.34 N	68.04 5.22 -19.49 N	65.71 5.11 -17.57 N	65.18 5.20 -15.90 N	66.76 4.47 -24.22 N	65.69 4.87 -19.76 N	67.68 5.01 -18.89 N	69.58 3.96 -31.83 N	67.68 4.44 -24.31 N	67.88 3.35 -31.84 N	67.17 3.06 -34.77 N
GOWANUS_GT3_1 24122	62.83 2.53 -34.76 N	59.56 2.31 -31.64 N	59.51 1.26 -43.58 N	35.43 2.13 -7.61 N	41.69 1.76 -18.45 N	59.69 1.88 -34.30 N	62.54 2.10 -36.53 N	64.56 2.43 -36.83 N	65.17 3.11 -33.04 N	67.49 3.64 -31.05 N	67.66 4.20 -27.38 N	71.23 5.95 -15.54 N	67.65 5.05 -20.69 N	65.17 5.70 -11.34 N	67.99 5.18 -19.49 N	65.67 5.07 -17.57 N	65.13 5.16 -15.90 N	66.73 4.44 -24.22 N	65.65 4.83 -19.76 N	67.63 4.97 -18.89 N	69.54 3.93 -31.83 N	67.64 4.40 -24.31 N	67.83 3.30 -31.84 N	67.14 3.04 -34.77 N
GOWANUS_GT3_2 24123	62.83 2.53 -34.76 N	59.56 2.31 -31.64 N	59.51 1.26 -43.58 N	35.43 2.13 -7.61 N	41.69 1.76 -18.45 N	59.69 1.88 -34.30 N	62.54 2.10 -36.53 N	64.56 2.43 -36.83 N	65.17 3.11 -33.04 N	67.49 3.64 -31.05 N	67.66 4.20 -27.38 N	71.23 5.95 -15.54 N	67.65 5.05 -20.69 N	65.17 5.70 -11.34 N	67.99 5.18 -19.49 N	65.67 5.07 -17.57 N	65.13 5.16 -15.90 N	66.73 4.44 -24.22 N	65.65 4.83 -19.76 N	67.63 4.97 -18.89 N	69.54 3.93 -31.83 N	67.64 4.40 -24.31 N	67.83 3.30 -31.84 N	67.14 3.04 -34.77 N
GOWANUS_GT3_3 24124	62.83 2.53 -34.76 N	59.56 2.31 -31.64 N	59.51 1.26 -43.58 N	35.43 2.13 -7.61 N	41.69 1.76 -18.45 N	59.69 1.88 -34.30 N	62.54 2.10 -36.53 N	64.56 2.43 -36.83 N	65.17 3.11 -33.04 N	67.49 3.64 -31.05 N	67.66 4.20 -27.38 N	71.23 5.95 -15.54 N	67.65 5.05 -20.69 N	65.17 5.70 -11.34 N	67.99 5.18 -19.49 N	65.67 5.07 -17.57 N	65.13 5.16 -15.90 N	66.73 4.44 -24.22 N	65.65 4.83 -19.76 N	67.63 4.97 -18.89 N	69.54 3.93 -31.83 N	67.64 4.40 -24.31 N	67.83 3.30 -31.84 N	67.14 3.04 -34.77 N
GOWANUS_GT3_4 24125	62.83 2.53 -34.76 N	59.56 2.31 -31.64 N	59.51 1.26 -43.58 N	35.43 2.13 -7.61 N	41.69 1.76 -18.45 N	59.69 1.88 -34.30 N	62.54 2.10 -36.53 N	64.56 2.43 -36.83 N	65.17 3.11 -33.04 N	67.49 3.64 -31.05 N	67.66 4.20 -27.38 N	71.23 5.95 -15.54 N	67.65 5.05 -20.69 N	65.17 5.70 -11.34 N	67.99 5.18 -19.49 N	65.67 5.07 -17.57 N	65.13 5.16 -15.90 N	66.73 4.44 -24.22 N	65.65 4.83 -19.76 N	67.63 4.97 -18.89 N	69.54 3.93 -31.83 N	67.64 4.40 -24.31 N	67.83 3.30 -31.84 N	67.14 3.04 -34.77 N
GOWANUS_GT3_5 24126	62.83 2.53 -34.76 N	59.56 2.31 -31.64 N	59.51 1.26 -43.58 N	35.43 2.13 -7.61 N	41.69 1.76 -18.45 N	59.69 1.88 -34.30 N	62.54 2.10 -36.53 N	64.56 2.43 -36.83 N	65.17 3.11 -33.04 N	67.49 3.64 -31.05 N	67.66 4.20 -27.38 N	71.23 5.95 -15.54 N	67.65 5.05 -20.69 N	65.17 5.70 -11.34 N	67.99 5.18 -19.49 N	65.67 5.07 -17.57 N	65.13 5.16 -15.90 N	66.73 4.44 -24.22 N	65.65 4.83 -19.76 N	67.63 4.97 -18.89 N	69.54 3.93 -31.83 N	67.64 4.40 -24.31 N	67.83 3.30 -31.84 N	67.14 3.04 -34.77 N
GOWANUS_GT3_6 24127	62.83 2.53 -34.76 N	59.56 2.31 -31.64 N	59.51 1.26 -43.58 N	35.43 2.13 -7.61 N	41.69 1.76 -18.45 N	59.69 1.88 -34.30 N	62.54 2.10 -36.53 N	64.56 2.43 -36.83 N	65.17 3.11 -33.04 N	67.49 3.64 -31.05 N	67.66 4.20 -27.38 N	71.23 5.95 -15.54 N	67.65 5.05 -20.69 N	65.17 5.70 -11.34 N	67.99 5.18 -19.49 N	65.67 5.07 -17.57 N	65.13 5.16 -15.90 N	66.73 4.44 -24.22 N	65.65 4.83 -19.76 N	67.63 4.97 -18.89 N	69.54 3.93 -31.83 N	67.64 4.40 -24.31 N	67.83 3.30 -31.84 N	67.14 3.04 -34.77 N
GOWANUS_GT3_7 24128	62.83 2.53 -34.76 N	59.56 2.31 -31.64 N	59.51 1.26 -43.58 N	35.43 2.13 -7.61 N	41.69 1.76 -18.45 N	59.69 1.88 -34.30 N	62.54 2.10 -36.53 N	64.56 2.43 -36.83 N	65.17 3.11 -33.04 N	67.49 3.64 -31.05 N	67.66 4.20 -27.38 N	71.23 5.95 -15.54 N	67.65 5.05 -20.69 N	65.17 5.70 -11.34 N	67.99 5.18 -19.49 N	65.67 5.07 -17.57 N	65.13 5.16 -15.90 N	66.73 4.44 -24.22 N	65.65 4.83 -19.76 N	67.63 4.97 -18.89 N	69.54 3.93 -31.83 N	67.64 4.40 -24.31 N	67.83 3.30 -31.84 N	67.14 3.04 -34.77 N
GOWANUS_GT3_8 24129	62.83 2.53 -34.76 N	59.56 2.31 -31.64 N	59.51 1.26 -43.58 N	35.43 2.13 -7.61 N	41.69 1.76 -18.45 N	59.69 1.88 -34.30 N	62.54 2.10 -36.53 N	64.56 2.43 -36.83 N	65.17 3.11 -33.04 N	67.49 3.64 -31.05 N	67.66 4.20 -27.38 N	71.23 5.95 -15.54 N	67.65 5.05 -20.69 N	65.17 5.70 -11.34 N	67.99 5.18 -19.49 N	65.67 5.07 -17.57 N	65.13 5.16 -15.90 N	66.73 4.44 -24.22 N	65.65 4.83 -19.76 N	67.63 4.97 -18.89 N	69.54 3.93 -31.83 N	67.64 4.40 -24.31 N	67.83 3.30 -31.84 N	67.14 3.04 -34.77 N

GOWANUS_GT4_1 24130	62.85 2.55 -34.76 N	59.58 2.33 -31.64 N	59.52 1.27 -43.58 N	35.45 2.15 -7.61 N	41.71 1.77 -18.45 N	59.71 1.90 -34.30 N	62.56 2.12 -36.53 N	64.59 2.46 -36.83 N	65.20 3.13 -33.04 N	67.52 3.67 -31.05 N	67.70 4.23 -27.38 N	71.28 6.00 -15.54 N	67.69 5.09 -20.69 N	65.22 5.74 -11.34 N	68.04 5.22 -19.49 N	65.71 5.11 -17.57 N	65.18 5.20 -15.90 N	66.76 4.47 -24.22 N	65.69 4.87 -19.76 N	67.68 5.01 -18.89 N	69.58 3.96 -31.83 N	67.68 4.44 -24.31 N	67.88 3.35 -31.84 N	67.17 3.06 -34.77 N
GOWANUS_GT4_2 24131	62.85 2.55 -34.76 N	59.58 2.33 -31.64 N	59.52 1.27 -43.58 N	35.45 2.15 -7.61 N	41.71 1.77 -18.45 N	59.71 1.90 -34.30 N	62.56 2.12 -36.53 N	64.59 2.46 -36.83 N	65.20 3.13 -33.04 N	67.52 3.67 -31.05 N	67.70 4.23 -27.38 N	71.28 6.00 -15.54 N	67.69 5.09 -20.69 N	65.22 5.74 -11.34 N	68.04 5.22 -19.49 N	65.71 5.11 -17.57 N	65.18 5.20 -15.90 N	66.76 4.47 -24.22 N	65.69 4.87 -19.76 N	67.68 5.01 -18.89 N	69.58 3.96 -31.83 N	67.68 4.44 -24.31 N	67.88 3.35 -31.84 N	67.17 3.06 -34.77 N
GOWANUS_GT4_3 24132	62.85 2.55 -34.76 N	59.58 2.33 -31.64 N	59.52 1.27 -43.58 N	35.45 2.15 -7.61 N	41.71 1.77 -18.45 N	59.71 1.90 -34.30 N	62.56 2.12 -36.53 N	64.59 2.46 -36.83 N	65.20 3.13 -33.04 N	67.52 3.67 -31.05 N	67.70 4.23 -27.38 N	71.28 6.00 -15.54 N	67.69 5.09 -20.69 N	65.22 5.74 -11.34 N	68.04 5.22 -19.49 N	65.71 5.11 -17.57 N	65.18 5.20 -15.90 N	66.76 4.47 -24.22 N	65.69 4.87 -19.76 N	67.68 5.01 -18.89 N	69.58 3.96 -31.83 N	67.68 4.44 -24.31 N	67.88 3.35 -31.84 N	67.17 3.06 -34.77 N
GOWANUS_GT4_4 24133	62.85 2.55 -34.76 N	59.58 2.33 -31.64 N	59.52 1.27 -43.58 N	35.45 2.15 -7.61 N	41.71 1.77 -18.45 N	59.71 1.90 -34.30 N	62.56 2.12 -36.53 N	64.59 2.46 -36.83 N	65.20 3.13 -33.04 N	67.52 3.67 -31.05 N	67.70 4.23 -27.38 N	71.28 6.00 -15.54 N	67.69 5.09 -20.69 N	65.22 5.74 -11.34 N	68.04 5.22 -19.49 N	65.71 5.11 -17.57 N	65.18 5.20 -15.90 N	66.76 4.47 -24.22 N	65.69 4.87 -19.76 N	67.68 5.01 -18.89 N	69.58 3.96 -31.83 N	67.68 4.44 -24.31 N	67.88 3.35 -31.84 N	67.17 3.06 -34.77 N
GOWANUS_GT4_5 24134	62.85 2.55 -34.76 N	59.58 2.33 -31.64 N	59.52 1.27 -43.58 N	35.45 2.15 -7.61 N	41.71 1.77 -18.45 N	59.71 1.90 -34.30 N	62.56 2.12 -36.53 N	64.59 2.46 -36.83 N	65.20 3.13 -33.04 N	67.52 3.67 -31.05 N	67.70 4.23 -27.38 N	71.28 6.00 -15.54 N	67.69 5.09 -20.69 N	65.22 5.74 -11.34 N	68.04 5.22 -19.49 N	65.71 5.11 -17.57 N	65.18 5.20 -15.90 N	66.76 4.47 -24.22 N	65.69 4.87 -19.76 N	67.68 5.01 -18.89 N	69.58 3.96 -31.83 N	67.68 4.44 -24.31 N	67.88 3.35 -31.84 N	67.17 3.06 -34.77 N
GOWANUS_GT4_6 24135	62.85 2.55 -34.76 N	59.58 2.33 -31.64 N	59.52 1.27 -43.58 N	35.45 2.15 -7.61 N	41.71 1.77 -18.45 N	59.71 1.90 -34.30 N	62.56 2.12 -36.53 N	64.59 2.46 -36.83 N	65.20 3.13 -33.04 N	67.52 3.67 -31.05 N	67.70 4.23 -27.38 N	71.28 6.00 -15.54 N	67.69 5.09 -20.69 N	65.22 5.74 -11.34 N	68.04 5.22 -19.49 N	65.71 5.11 -17.57 N	65.18 5.20 -15.90 N	66.76 4.47 -24.22 N	65.69 4.87 -19.76 N	67.68 5.01 -18.89 N	69.58 3.96 -31.83 N	67.68 4.44 -24.31 N	67.88 3.35 -31.84 N	67.17 3.06 -34.77 N
GOWANUS_GT4_7 24136	62.85 2.55 -34.76 N	59.58 2.33 -31.64 N	59.52 1.27 -43.58 N	35.45 2.15 -7.61 N	41.71 1.77 -18.45 N	59.71 1.90 -34.30 N	62.56 2.12 -36.53 N	64.59 2.46 -36.83 N	65.20 3.13 -33.04 N	67.52 3.67 -31.05 N	67.70 4.23 -27.38 N	71.28 6.00 -15.54 N	67.69 5.09 -20.69 N	65.22 5.74 -11.34 N	68.04 5.22 -19.49 N	65.71 5.11 -17.57 N	65.18 5.20 -15.90 N	66.76 4.47 -24.22 N	65.69 4.87 -19.76 N	67.68 5.01 -18.89 N	69.58 3.96 -31.83 N	67.68 4.44 -24.31 N	67.88 3.35 -31.84 N	67.17 3.06 -34.77 N
GOWANUS_GT4_8 24137	62.85 2.55 -34.76 N	59.58 2.33 -31.64 N	59.52 1.27 -43.58 N	35.45 2.15 -7.61 N	41.71 1.77 -18.45 N	59.71 1.90 -34.30 N	62.56 2.12 -36.53 N	64.59 2.46 -36.83 N	65.20 3.13 -33.04 N	67.52 3.67 -31.05 N	67.70 4.23 -27.38 N	71.28 6.00 -15.54 N	67.69 5.09 -20.69 N	65.22 5.74 -11.34 N	68.04 5.22 -19.49 N	65.71 5.11 -17.57 N	65.18 5.20 -15.90 N	66.76 4.47 -24.22 N	65.69 4.87 -19.76 N	67.68 5.01 -18.89 N	69.58 3.96 -31.83 N	67.68 4.44 -24.31 N	67.88 3.35 -31.84 N	67.17 3.06 -34.77 N
GRAHMSVILLE___HY 23607	27.61 2.06 0.00 N	27.43 1.83 0.00 N	15.65 0.99 0.00 N	27.34 1.64 0.00 N	22.80 1.31 0.00 N	24.90 1.39 0.00 N	25.52 1.61 0.00 N	27.21 1.90 0.00 N	31.54 2.51 0.00 N	35.83 3.03 0.00 N	39.77 3.69 0.00 N	55.06 5.32 0.00 N	46.49 4.58 0.00 N	53.30 5.16 0.00 N	47.96 4.64 0.00 N	47.59 4.57 0.00 N	48.70 4.63 0.00 N	42.11 4.04 0.00 N	45.40 4.34 0.00 N	48.19 4.41 0.00 N	51.62 3.48 -14.35 N	42.80 3.88 0.00 N	35.54 2.85 0.00 N	31.77 2.42 0.00 N
GREENIDGE___3 23582	25.02 -0.53 0.00 N	24.97 -0.64 0.00 N	14.29 -0.38 0.00 N	24.92 -0.78 0.00 N	20.80 -0.69 0.00 N	22.77 -0.74 0.00 N	23.34 -0.57 0.00 N	24.73 -0.57 0.00 N	28.37 -0.65 0.00 N	32.19 -0.61 0.00 N	35.33 -0.75 0.00 N	48.35 -1.39 0.00 N	40.61 -1.30 0.00 N	46.59 -1.54 0.00 N	41.93 -1.39 0.00 N	41.60 -1.43 0.00 N	42.60 -1.47 0.00 N	36.99 -1.08 0.00 N	39.78 -1.28 0.00 N	42.11 -1.66 0.00 N	35.78 -1.13 -3.13 N	37.69 -1.23 0.00 N	31.80 -0.89 0.00 N	28.58 -0.76 0.00 N
GREENIDGE___4 23583	24.93 -0.62 0.00 N	24.90 -0.71 0.00 N	14.25 -0.42 0.00 N	24.85 -0.85 0.00 N	20.74 -0.75 0.00 N	22.71 -0.80 0.00 N	23.28 -0.63 0.00 N	24.66 -0.64 0.00 N	28.29 -0.74 0.00 N	32.10 -0.71 0.00 N	35.20 -0.88 0.00 N	48.09 -1.64 0.00 N	40.37 -1.54 0.00 N	46.33 -1.81 0.00 N	41.70 -1.63 0.00 N	41.37 -1.66 0.00 N	42.36 -1.71 0.00 N	36.81 -1.25 0.00 N	39.57 -1.49 0.00 N	41.88 -1.89 0.00 N	35.62 -1.29 -3.13 N	37.50 -1.42 0.00 N	31.70 -0.98 0.00 N	28.51 -0.83 0.00 N
HARZA MOOSE___RIVER 24016	26.00 0.46 0.00 N	26.04 0.44 0.00 N	14.91 0.24 0.00 N	26.19 0.49 0.00 N	22.00 0.51 0.00 N	24.18 0.66 0.00 N	24.40 0.49 0.00 N	25.82 0.52 0.00 N	29.57 0.55 0.00 N	33.37 0.57 0.00 N	36.56 0.47 0.00 N	50.44 0.70 0.00 N	42.51 0.60 0.00 N	48.81 0.68 0.00 N	43.94 0.61 0.00 N	43.65 0.62 0.00 N	44.69 0.62 0.00 N	38.53 0.47 0.00 N	41.66 0.60 0.00 N	44.65 0.88 0.00 N	34.35 0.56 -0.01 N	39.58 0.66 0.00 N	33.29 0.60 0.00 N	29.84 0.50 0.00 N
HEMPSTEAD____ 23647	48.02 2.42 -20.05 N	50.16 2.20 -22.36 N	16.71 1.21 -0.84 N	54.92 2.09 -27.14 N	40.34 1.70 -17.15 N	54.90 1.82 -29.57 N	55.50 2.04 -29.55 N	55.85 2.32 -28.22 N	57.88 2.88 -25.98 N	59.32 3.28 -23.24 N	56.93 3.81 -17.05 N	67.46 5.41 -12.31 N	71.15 4.54 -24.69 N	66.78 4.99 -13.65 N	61.93 4.56 -14.05 N	60.94 4.51 -13.41 N	57.73 4.58 -9.08 N	56.50 3.99 -14.45 N	56.04 4.26 -10.72 N	55.88 4.44 -7.66 N	57.70 3.52 -20.40 N	59.58 3.94 -16.72 N	60.03 3.00 -24.35 N	58.10 2.76 -25.99 N

HICKLING___1 23621	26.19 0.64 0.00 N	26.01 0.40 0.00 N	14.83 0.17 0.00 N	25.87 0.18 0.00 N	21.55 0.07 0.00 N	23.54 0.03 0.00 N	24.23 0.32 0.00 N	25.75 0.45 0.00 N	29.71 0.69 0.00 N	33.65 0.85 0.00 N	37.05 0.96 0.00 N	51.07 1.33 0.00 N	42.92 1.01 0.00 N	49.17 1.03 0.00 N	44.23 0.91 0.00 N	43.82 0.80 0.00 N	44.86 0.79 0.00 N	38.74 0.67 0.00 N	41.83 0.77 0.00 N	44.36 0.58 0.00 N	38.39 0.52 -4.09 N	39.51 0.58 0.00 N	32.90 0.22 0.00 N	29.35 0.01 0.00 N
HICKLING___2 23622	26.20 0.65 0.00 N	26.02 0.41 0.00 N	14.84 0.17 0.00 N	25.88 0.18 0.00 N	21.56 0.07 0.00 N	23.54 0.03 0.00 N	24.24 0.32 0.00 N	25.76 0.46 0.00 N	29.72 0.70 0.00 N	33.66 0.86 0.00 N	37.06 0.97 0.00 N	51.08 1.34 0.00 N	42.94 1.03 0.00 N	49.18 1.05 0.00 N	44.24 0.92 0.00 N	43.84 0.81 0.00 N	44.87 0.80 0.00 N	38.75 0.68 0.00 N	41.84 0.78 0.00 N	44.37 0.59 0.00 N	38.40 0.53 -4.09 N	39.52 0.60 0.00 N	32.91 0.22 0.00 N	29.36 0.01 0.00 N
HIGH FALLS___HY 23754	26.68 1.13 0.00 N	26.68 1.08 0.00 N	15.27 0.60 0.00 N	26.69 0.99 0.00 N	22.26 0.78 0.00 N	24.29 0.78 0.00 N	24.78 0.86 0.00 N	26.26 0.95 0.00 N	30.23 1.20 0.00 N	34.42 1.61 0.00 N	38.02 1.94 0.00 N	52.71 2.97 0.00 N	44.44 2.53 0.00 N	51.04 2.90 0.00 N	45.97 2.65 0.00 N	45.62 2.59 0.00 N	46.71 2.64 0.00 N	40.32 2.25 0.00 N	43.50 2.44 0.00 N	46.26 2.48 0.00 N	52.45 1.97 -16.69 N	41.09 2.17 0.00 N	34.30 1.61 0.00 N	30.62 1.28 0.00 N
HILLBURN___GT 23639	26.78 1.23 0.00 N	26.64 1.04 0.00 N	15.22 0.55 0.00 N	26.61 0.91 0.00 N	22.20 0.71 0.00 N	24.24 0.72 0.00 N	24.85 0.93 0.00 N	26.43 1.13 0.00 N	30.54 1.52 0.00 N	34.58 1.78 0.00 N	38.31 2.22 0.00 N	52.95 3.21 0.00 N	44.66 2.75 0.00 N	51.22 3.09 0.00 N	46.12 2.80 0.00 N	45.75 2.72 0.00 N	46.86 2.78 0.00 N	40.48 2.41 0.00 N	43.71 2.64 0.00 N	46.42 2.64 0.00 N	51.74 2.06 -15.90 N	41.21 2.29 0.00 N	34.21 1.53 0.00 N	30.65 1.31 0.00 N
HOLTSVIL 1-5___GRP1 24031	48.19 2.59 -20.05 N	50.44 2.48 -22.36 N	16.87 1.37 -0.84 N	55.22 2.38 -27.14 N	40.59 1.95 -17.15 N	55.14 2.06 -29.57 N	55.71 2.25 -29.55 N	56.03 2.50 -28.22 N	57.92 2.91 -25.98 N	59.09 3.05 -23.24 N	56.14 3.39 -16.67 N	66.90 4.87 -12.30 N	70.68 4.08 -24.69 N	66.20 4.41 -13.65 N	61.37 4.00 -14.05 N	60.17 3.89 -13.25 N	56.94 3.92 -8.94 N	55.83 3.47 -14.29 N	55.34 3.66 -10.62 N	55.26 3.83 -7.66 N	57.32 3.15 -20.39 N	59.27 3.68 -16.67 N	59.95 2.92 -24.35 N	58.12 2.78 -25.99 N
HOLTSVIL6-10___GRP2 24032	48.19 2.59 -20.05 N	50.44 2.48 -22.36 N	16.87 1.37 -0.84 N	55.22 2.38 -27.14 N	40.59 1.95 -17.15 N	55.14 2.06 -29.57 N	55.71 2.25 -29.55 N	56.03 2.50 -28.22 N	57.92 2.91 -25.98 N	59.09 3.05 -23.24 N	56.14 3.39 -16.68 N	66.90 4.87 -12.30 N	70.68 4.08 -24.69 N	66.20 4.41 -13.65 N	61.37 4.00 -14.05 N	60.17 3.89 -13.25 N	56.94 3.92 -8.95 N	55.83 3.47 -14.30 N	55.34 3.66 -10.62 N	55.26 3.83 -7.66 N	57.32 3.15 -20.39 N	59.27 3.68 -16.67 N	59.95 2.92 -24.35 N	58.12 2.78 -25.99 N
HOLTSVILLE_IC_1 23690	48.19 2.59 -20.05 N	50.44 2.48 -22.36 N	16.87 1.37 -0.84 N	55.22 2.38 -27.14 N	40.59 1.95 -17.15 N	55.14 2.06 -29.57 N	55.71 2.25 -29.55 N	56.03 2.50 -28.22 N	57.92 2.91 -25.98 N	59.09 3.05 -23.24 N	56.14 3.39 -16.67 N	66.90 4.87 -12.30 N	70.68 4.08 -24.69 N	66.20 4.41 -13.65 N	61.37 4.00 -14.05 N	60.17 3.89 -13.25 N	56.94 3.92 -8.94 N	55.83 3.47 -14.29 N	55.34 3.66 -10.62 N	55.26 3.83 -7.66 N	57.32 3.15 -20.39 N	59.27 3.68 -16.67 N	59.95 2.92 -24.35 N	58.12 2.78 -25.99 N
HOLTSVILLE_IC_10 23699	48.19 2.59 -20.05 N	50.44 2.48 -22.36 N	16.87 1.37 -0.84 N	55.22 2.38 -27.14 N	40.59 1.95 -17.15 N	55.14 2.06 -29.57 N	55.71 2.25 -29.55 N	56.03 2.50 -28.22 N	57.92 2.91 -25.98 N	59.09 3.05 -23.24 N	56.14 3.39 -16.68 N	66.90 4.87 -12.30 N	70.68 4.08 -24.69 N	66.20 4.41 -13.65 N	61.37 4.00 -14.05 N	60.17 3.89 -13.25 N	56.94 3.92 -8.95 N	55.83 3.47 -14.30 N	55.34 3.66 -10.62 N	55.26 3.83 -7.66 N	57.32 3.15 -20.39 N	59.27 3.68 -16.67 N	59.95 2.92 -24.35 N	58.12 2.78 -25.99 N
HOLTSVILLE_IC_2 23691	48.19 2.59 -20.05 N	50.44 2.48 -22.36 N	16.87 1.37 -0.84 N	55.22 2.38 -27.14 N	40.59 1.95 -17.15 N	55.14 2.06 -29.57 N	55.71 2.25 -29.55 N	56.03 2.50 -28.22 N	57.92 2.91 -25.98 N	59.09 3.05 -23.24 N	56.14 3.39 -16.67 N	66.90 4.87 -12.30 N	70.68 4.08 -24.69 N	66.20 4.41 -13.65 N	61.37 4.00 -14.05 N	60.17 3.89 -13.25 N	56.94 3.92 -8.94 N	55.83 3.47 -14.29 N	55.34 3.66 -10.62 N	55.26 3.83 -7.66 N	57.32 3.15 -20.39 N	59.27 3.68 -16.67 N	59.95 2.92 -24.35 N	58.12 2.78 -25.99 N
HOLTSVILLE_IC_3 23692	48.19 2.59 -20.05 N	50.44 2.48 -22.36 N	16.87 1.37 -0.84 N	55.22 2.38 -27.14 N	40.59 1.95 -17.15 N	55.14 2.06 -29.57 N	55.71 2.25 -29.55 N	56.03 2.50 -28.22 N	57.92 2.91 -25.98 N	59.09 3.05 -23.24 N	56.14 3.39 -16.67 N	66.90 4.87 -12.30 N	70.68 4.08 -24.69 N	66.20 4.41 -13.65 N	61.37 4.00 -14.05 N	60.17 3.89 -13.25 N	56.94 3.92 -8.94 N	55.83 3.47 -14.29 N	55.34 3.66 -10.62 N	55.26 3.83 -7.66 N	57.32 3.15 -20.39 N	59.27 3.68 -16.67 N	59.95 2.92 -24.35 N	58.12 2.78 -25.99 N
HOLTSVILLE_IC_4 23693	48.19 2.59 -20.05 N	50.44 2.48 -22.36 N	16.87 1.37 -0.84 N	55.22 2.38 -27.14 N	40.59 1.95 -17.15 N	55.14 2.06 -29.57 N	55.71 2.25 -29.55 N	56.03 2.50 -28.22 N	57.92 2.91 -25.98 N	59.09 3.05 -23.24 N	56.14 3.39 -16.67 N	66.90 4.87 -12.30 N	70.68 4.08 -24.69 N	66.20 4.41 -13.65 N	61.37 4.00 -14.05 N	60.17 3.89 -13.25 N	56.94 3.92 -8.94 N	55.83 3.47 -14.29 N	55.34 3.66 -10.62 N	55.26 3.83 -7.66 N	57.32 3.15 -20.39 N	59.27 3.68 -16.67 N	59.95 2.92 -24.35 N	58.12 2.78 -25.99 N
HOLTSVILLE_IC_5 23694	48.19 2.59 -20.05 N	50.44 2.48 -22.36 N	16.87 1.37 -0.84 N	55.22 2.38 -27.14 N	40.59 1.95 -17.15 N	55.14 2.06 -29.57 N	55.71 2.25 -29.55 N	56.03 2.50 -28.22 N	57.92 2.91 -25.98 N	59.09 3.05 -23.24 N	56.14 3.39 -16.67 N	66.90 4.87 -12.30 N	70.68 4.08 -24.69 N	66.20 4.41 -13.65 N	61.37 4.00 -14.05 N	60.17 3.89 -13.25 N	56.94 3.92 -8.94 N	55.83 3.47 -14.29 N	55.34 3.66 -10.62 N	55.26 3.83 -7.66 N	57.32 3.15 -20.39 N	59.27 3.68 -16.67 N	59.95 2.92 -24.35 N	58.12 2.78 -25.99 N
HOLTSVILLE_IC_6 23695	48.19 2.59 -20.05 N	50.44 2.48 -22.36 N	16.87 1.37 -0.84 N	55.22 2.38 -27.14 N	40.59 1.95 -17.15 N	55.14 2.06 -29.57 N	55.71 2.25 -29.55 N	56.03 2.50 -28.22 N	57.92 2.91 -25.98 N	59.09 3.05 -23.24 N	56.14 3.39 -16.68 N	66.90 4.87 -12.30 N	70.68 4.08 -24.69 N	66.20 4.41 -13.65 N	61.37 4.00 -14.05 N	60.17 3.89 -13.25 N	56.94 3.92 -8.95 N	55.83 3.47 -14.30 N	55.34 3.66 -10.62 N	55.26 3.83 -7.66 N	57.32 3.15 -20.39 N	59.27 3.68 -16.67 N	59.95 2.92 -24.35 N	58.12 2.78 -25.99 N



HOLTSVILLE_IC_7 23696	48.19 2.59 -20.05 N	50.44 2.48 -22.36 N	16.87 1.37 -0.84 N	55.22 2.38 -27.14 N	40.59 1.95 -17.15 N	55.14 2.06 -29.57 N	55.71 2.25 -29.55 N	56.03 2.50 -28.22 N	57.92 2.91 -25.98 N	59.09 3.05 -23.24 N	56.14 3.39 -16.68 N	66.90 4.87 -12.30 N	70.68 4.08 -24.69 N	66.20 4.41 -13.65 N	61.37 4.00 -14.05 N	60.17 3.89 -13.25 N	56.94 3.92 -8.95 N	55.83 3.47 -14.30 N	55.34 3.66 -10.62 N	55.26 3.83 -7.66 N	57.32 3.15 -20.39 N	59.27 3.68 -16.67 N	59.95 2.92 -24.35 N	58.12 2.78 -25.99 N
HOLTSVILLE_IC_8 23697	48.19 2.59 -20.05 N	50.44 2.48 -22.36 N	16.87 1.37 -0.84 N	55.22 2.38 -27.14 N	40.59 1.95 -17.15 N	55.14 2.06 -29.57 N	55.71 2.25 -29.55 N	56.03 2.50 -28.22 N	57.92 2.91 -25.98 N	59.09 3.05 -23.24 N	56.14 3.39 -16.68 N	66.90 4.87 -12.30 N	70.68 4.08 -24.69 N	66.20 4.41 -13.65 N	61.37 4.00 -14.05 N	60.17 3.89 -13.25 N	56.94 3.92 -8.95 N	55.83 3.47 -14.30 N	55.34 3.66 -10.62 N	55.26 3.83 -7.66 N	57.32 3.15 -20.39 N	59.27 3.68 -16.67 N	59.95 2.92 -24.35 N	58.12 2.78 -25.99 N
HOLTSVILLE_IC_9 23698	48.19 2.59 -20.05 N	50.44 2.48 -22.36 N	16.87 1.37 -0.84 N	55.22 2.38 -27.14 N	40.59 1.95 -17.15 N	55.14 2.06 -29.57 N	55.71 2.25 -29.55 N	56.03 2.50 -28.22 N	57.92 2.91 -25.98 N	59.09 3.05 -23.24 N	56.14 3.39 -16.68 N	66.90 4.87 -12.30 N	70.68 4.08 -24.69 N	66.20 4.41 -13.65 N	61.37 4.00 -14.05 N	60.17 3.89 -13.25 N	56.94 3.92 -8.95 N	55.83 3.47 -14.30 N	55.34 3.66 -10.62 N	55.26 3.83 -7.66 N	57.32 3.15 -20.39 N	59.27 3.68 -16.67 N	59.95 2.92 -24.35 N	58.12 2.78 -25.99 N
HQ_GEN_CEDARS 23644	25.74 0.19 0.00 N	25.79 0.19 0.00 N	14.73 0.07 0.00 N	25.91 0.21 0.00 N	21.78 0.29 0.00 N	24.04 0.52 0.00 N	24.18 0.27 0.00 N	25.55 0.24 0.00 N	29.08 0.06 0.00 N	32.95 0.15 0.00 N	35.70 -0.38 0.00 N	49.23 -0.51 0.00 N	41.43 -0.48 0.00 N	47.58 -0.55 0.00 N	42.79 -0.53 0.00 N	42.54 -0.49 0.00 N	43.59 -0.48 0.00 N	37.52 -0.54 0.00 N	40.85 -0.21 0.00 N	44.13 0.35 0.00 N	33.78 0.17 0.18 N	39.19 0.27 0.00 N	32.92 0.23 0.00 N	29.37 0.02 0.00 N
HQ_GEN_CHAT DC 23651	25.00 -0.55 0.00 N	25.11 -0.50 0.00 N	14.37 -0.30 0.00 N	25.20 -0.50 0.00 N	21.08 -0.41 0.00 N	23.10 -0.41 0.00 N	23.46 -0.46 0.00 N	24.82 -0.49 0.00 N	28.43 -0.59 0.00 N	32.15 -0.65 0.00 N	35.27 -0.81 0.00 N	48.61 -1.13 0.00 N	40.93 -0.98 0.00 N	47.06 -1.08 0.00 N	42.33 -0.99 0.00 N	42.09 -0.94 0.00 N	43.12 -0.95 0.00 N	37.19 -0.88 0.00 N	40.05 -1.02 0.00 N	42.87 -0.91 0.00 N	32.94 -0.71 0.13 N	38.14 -0.78 0.00 N	32.06 -0.62 0.00 N	28.74 -0.60 0.00 N
HUDAV+59+74_TH_GRP 23620	27.81 2.27 0.00 N	27.64 2.04 0.00 N	15.76 1.10 0.00 N	27.55 1.85 0.00 N	23.01 1.52 0.00 N	25.13 1.62 0.00 N	25.74 1.83 0.00 N	27.45 2.15 0.00 N	31.79 2.77 0.00 N	36.05 3.25 0.00 N	39.85 3.77 0.00 N	55.10 5.37 0.00 N	46.45 4.54 0.00 N	53.20 5.07 0.00 N	47.94 4.61 0.00 N	47.54 4.52 0.00 N	48.67 4.60 0.00 N	42.03 3.96 0.00 N	45.38 4.32 0.00 N	48.22 4.44 0.00 N	53.88 3.52 -16.57 N	42.86 3.94 0.00 N	35.62 2.93 0.00 N	32.04 2.70 0.00 N
HUDSON AVE_GT_3 23810	27.81 2.27 0.00 N	27.64 2.04 0.00 N	15.76 1.10 0.00 N	27.55 1.85 0.00 N	23.01 1.52 0.00 N	25.13 1.62 0.00 N	25.74 1.83 0.00 N	27.45 2.15 0.00 N	31.79 2.77 0.00 N	36.05 3.25 0.00 N	39.85 3.77 0.00 N	55.10 5.37 0.00 N	46.45 4.54 0.00 N	53.20 5.07 0.00 N	47.94 4.61 0.00 N	47.54 4.52 0.00 N	48.67 4.60 0.00 N	42.03 3.96 0.00 N	45.38 4.32 0.00 N	48.22 4.44 0.00 N	53.88 3.52 -16.57 N	42.86 3.94 0.00 N	35.62 2.93 0.00 N	32.04 2.70 0.00 N
HUDSON AVE_GT_4 23540	27.81 2.27 0.00 N	27.64 2.04 0.00 N	15.76 1.10 0.00 N	27.55 1.85 0.00 N	23.01 1.52 0.00 N	25.13 1.62 0.00 N	25.74 1.83 0.00 N	27.45 2.15 0.00 N	31.79 2.77 0.00 N	36.05 3.25 0.00 N	39.85 3.77 0.00 N	55.10 5.37 0.00 N	46.45 4.54 0.00 N	53.20 5.07 0.00 N	47.94 4.61 0.00 N	47.54 4.52 0.00 N	48.67 4.60 0.00 N	42.03 3.96 0.00 N	45.38 4.32 0.00 N	48.22 4.44 0.00 N	53.88 3.52 -16.57 N	42.86 3.94 0.00 N	35.62 2.93 0.00 N	32.04 2.70 0.00 N
HUDSON AVE_GT_5 23657	27.81 2.27 0.00 N	27.64 2.04 0.00 N	15.76 1.10 0.00 N	27.55 1.85 0.00 N	23.01 1.52 0.00 N	25.13 1.62 0.00 N	25.74 1.83 0.00 N	27.45 2.15 0.00 N	31.79 2.77 0.00 N	36.05 3.25 0.00 N	39.85 3.77 0.00 N	55.10 5.37 0.00 N	46.45 4.54 0.00 N	53.20 5.07 0.00 N	47.94 4.61 0.00 N	47.54 4.52 0.00 N	48.67 4.60 0.00 N	42.03 3.96 0.00 N	45.38 4.32 0.00 N	48.22 4.44 0.00 N	53.88 3.52 -16.57 N	42.86 3.94 0.00 N	35.62 2.93 0.00 N	32.04 2.70 0.00 N
HUDSON_AVE_10 24168	27.61 2.06 0.00 N	27.44 1.84 0.00 N	15.66 1.00 0.00 N	27.37 1.67 0.00 N	22.85 1.36 0.00 N	24.95 1.43 0.00 N	25.56 1.64 0.00 N	27.26 1.95 0.00 N	31.55 2.53 0.00 N	35.76 2.96 0.00 N	39.51 3.42 0.00 N	54.60 4.86 0.00 N	46.01 4.10 0.00 N	52.69 4.56 0.00 N	47.49 4.17 0.00 N	47.11 4.09 0.00 N	48.23 4.16 0.00 N	41.64 3.57 0.00 N	44.99 3.93 0.00 N	47.81 4.03 0.00 N	53.55 3.20 -16.57 N	42.46 3.54 0.00 N	35.31 2.63 0.00 N	31.77 2.43 0.00 N
HUNTLEY___63 23557	24.04 -1.51 0.00 N	23.95 -1.66 0.00 N	13.73 -0.93 0.00 N	23.91 -1.79 0.00 N	19.87 -1.62 0.00 N	21.81 -1.71 0.00 N	22.37 -1.55 0.00 N	23.55 -1.76 0.00 N	26.76 -2.26 0.00 N	30.39 -2.41 0.00 N	33.48 -2.60 0.00 N	46.03 -3.71 0.00 N	38.77 -3.14 0.00 N	44.57 -3.57 0.00 N	40.17 -3.15 0.00 N	39.85 -3.18 0.00 N	40.84 -3.23 0.00 N	35.45 -2.62 0.00 N	38.12 -2.94 0.00 N	40.16 -3.62 0.00 N	33.64 -2.70 -2.56 N	36.04 -2.88 0.00 N	30.30 -2.38 0.00 N	27.48 -1.86 0.00 N
HUNTLEY___64 23558	24.04 -1.51 0.00 N	23.95 -1.66 0.00 N	13.73 -0.93 0.00 N	23.91 -1.79 0.00 N	19.87 -1.62 0.00 N	21.81 -1.71 0.00 N	22.37 -1.55 0.00 N	23.55 -1.76 0.00 N	26.76 -2.26 0.00 N	30.39 -2.41 0.00 N	33.48 -2.60 0.00 N	46.03 -3.71 0.00 N	38.77 -3.14 0.00 N	44.57 -3.57 0.00 N	40.17 -3.15 0.00 N	39.85 -3.18 0.00 N	40.84 -3.23 0.00 N	35.45 -2.62 0.00 N	38.12 -2.94 0.00 N	40.16 -3.62 0.00 N	33.64 -2.70 -2.56 N	36.04 -2.88 0.00 N	30.30 -2.38 0.00 N	27.48 -1.86 0.00 N
HUNTLEY___65 23559	24.04 -1.51 0.00 N	23.95 -1.66 0.00 N	13.73 -0.93 0.00 N	23.91 -1.79 0.00 N	19.87 -1.62 0.00 N	21.81 -1.71 0.00 N	22.37 -1.55 0.00 N	23.55 -1.76 0.00 N	26.76 -2.26 0.00 N	30.39 -2.41 0.00 N	33.48 -2.60 0.00 N	46.03 -3.71 0.00 N	38.77 -3.14 0.00 N	44.57 -3.57 0.00 N	40.17 -3.15 0.00 N	39.85 -3.18 0.00 N	40.84 -3.23 0.00 N	35.45 -2.62 0.00 N	38.12 -2.94 0.00 N	40.16 -3.62 0.00 N	33.64 -2.70 -2.56 N	36.04 -2.88 0.00 N	30.30 -2.38 0.00 N	27.48 -1.86 0.00 N

HUNTLEY___66 23560	24.04 -1.51 0.00 N	23.95 -1.66 0.00 N	13.73 -0.93 0.00 N	23.91 -1.79 0.00 N	19.87 -1.62 0.00 N	21.81 -1.71 0.00 N	22.37 -1.55 0.00 N	23.55 -1.76 0.00 N	26.76 -2.26 0.00 N	30.39 -2.41 0.00 N	33.48 -2.60 0.00 N	46.03 -3.71 0.00 N	38.77 -3.14 0.00 N	44.57 -3.57 0.00 N	40.17 -3.15 0.00 N	39.85 -3.18 0.00 N	40.84 -3.23 0.00 N	35.45 -2.62 0.00 N	38.12 -2.94 0.00 N	40.16 -3.62 0.00 N	33.64 -2.70 -2.56 N	36.04 -2.88 0.00 N	30.30 -2.38 0.00 N	27.48 -1.86 0.00 N
HUNTLEY___67 23561	23.67 -1.87 0.00 N	23.60 -2.00 0.00 N	13.55 -1.11 0.00 N	23.59 -2.11 0.00 N	19.60 -1.88 0.00 N	21.51 -2.00 0.00 N	22.07 -1.84 0.00 N	23.22 -2.09 0.00 N	26.32 -2.71 0.00 N	29.82 -2.98 0.00 N	32.83 -3.26 0.00 N	45.11 -4.63 0.00 N	38.02 -3.89 0.00 N	43.70 -4.43 0.00 N	39.38 -3.94 0.00 N	39.06 -3.96 0.00 N	40.05 -4.03 0.00 N	34.77 -3.30 0.00 N	37.39 -3.67 0.00 N	39.37 -4.41 0.00 N	33.03 -3.33 -2.57 N	35.30 -3.62 0.00 N	29.69 -2.99 0.00 N	26.98 -2.36 0.00 N
HUNTLEY___68 23562	23.67 -1.87 0.00 N	23.60 -2.00 0.00 N	13.55 -1.11 0.00 N	23.59 -2.11 0.00 N	19.60 -1.88 0.00 N	21.51 -2.00 0.00 N	22.07 -1.84 0.00 N	23.22 -2.09 0.00 N	26.32 -2.71 0.00 N	29.82 -2.98 0.00 N	32.82 -3.26 0.00 N	45.11 -4.63 0.00 N	38.01 -3.90 0.00 N	43.70 -4.44 0.00 N	39.38 -3.95 0.00 N	39.06 -3.96 0.00 N	40.04 -4.03 0.00 N	34.77 -3.30 0.00 N	37.39 -3.67 0.00 N	39.37 -4.41 0.00 N	33.02 -3.33 -2.57 N	35.30 -3.63 0.00 N	29.69 -2.99 0.00 N	26.98 -2.36 0.00 N
INDECK___CORINTH 23802	26.47 0.92 0.00 N	26.67 1.06 0.00 N	15.33 0.66 0.00 N	26.98 1.28 0.00 N	22.62 1.13 0.00 N	24.89 1.38 0.00 N	25.05 1.14 0.00 N	26.57 1.26 0.00 N	30.54 1.52 0.00 N	34.51 1.71 0.00 N	38.11 2.03 0.00 N	52.71 2.97 0.00 N	44.66 2.75 0.00 N	50.87 2.74 0.00 N	45.73 2.40 0.00 N	45.49 2.47 0.00 N	46.47 2.40 0.00 N	40.15 2.09 0.00 N	43.37 2.31 0.00 N	46.66 2.89 0.00 N	57.97 2.38 -21.81 N	41.40 2.48 0.00 N	34.70 2.02 0.00 N	30.95 1.61 0.00 N
INDECK___ILION 23567	26.48 0.94 0.00 N	26.55 0.94 0.00 N	15.21 0.54 0.00 N	26.65 0.95 0.00 N	22.25 0.77 0.00 N	24.31 0.80 0.00 N	24.77 0.86 0.00 N	26.26 0.95 0.00 N	30.24 1.21 0.00 N	34.19 1.39 0.00 N	37.75 1.67 0.00 N	52.12 2.38 0.00 N	43.92 2.01 0.00 N	50.39 2.25 0.00 N	45.34 2.01 0.00 N	45.00 1.98 0.00 N	46.08 2.01 0.00 N	39.82 1.76 0.00 N	42.99 1.93 0.00 N	45.80 2.02 0.00 N	34.97 1.62 0.43 N	40.67 1.75 0.00 N	33.99 1.30 0.00 N	30.46 1.12 0.00 N
INDECK___OLEAN 23982	25.94 0.39 0.00 N	25.79 0.19 0.00 N	14.83 0.16 0.00 N	25.88 0.18 0.00 N	21.50 0.01 0.00 N	23.53 0.02 0.00 N	24.24 0.33 0.00 N	25.67 0.37 0.00 N	29.33 0.31 0.00 N	32.87 0.07 0.00 N	36.14 0.06 0.00 N	49.79 0.05 0.00 N	41.79 -0.12 0.00 N	47.92 -0.21 0.00 N	43.02 -0.30 0.00 N	42.62 -0.41 0.00 N	43.61 -0.46 0.00 N	37.58 -0.49 0.00 N	40.57 -0.49 0.00 N	42.89 -0.89 0.00 N	35.84 -0.78 -2.83 N	37.98 -0.94 0.00 N	31.76 -0.92 0.00 N	28.71 -0.63 0.00 N
INDECK___OSWEGO 23783	24.97 -0.58 0.00 N	24.99 -0.62 0.00 N	14.31 -0.36 0.00 N	25.08 -0.62 0.00 N	21.00 -0.49 0.00 N	23.03 -0.49 0.00 N	23.37 -0.54 0.00 N	24.71 -0.60 0.00 N	28.25 -0.77 0.00 N	31.90 -0.91 0.00 N	34.98 -1.10 0.00 N	48.17 -1.57 0.00 N	40.56 -1.35 0.00 N	46.60 -1.54 0.00 N	41.96 -1.37 0.00 N	41.66 -1.36 0.00 N	42.68 -1.39 0.00 N	36.86 -1.20 0.00 N	39.79 -1.27 0.00 N	42.41 -1.37 0.00 N	33.83 -1.12 -1.17 N	37.68 -1.24 0.00 N	31.79 -0.90 0.00 N	28.58 -0.77 0.00 N
INDECK___YERKES 23781	24.02 -1.53 0.00 N	23.93 -1.67 0.00 N	13.72 -0.94 0.00 N	23.89 -1.81 0.00 N	19.86 -1.63 0.00 N	21.79 -1.72 0.00 N	22.35 -1.56 0.00 N	23.53 -1.78 0.00 N	26.74 -2.28 0.00 N	30.37 -2.43 0.00 N	33.45 -2.63 0.00 N	45.99 -3.75 0.00 N	38.74 -3.17 0.00 N	44.54 -3.60 0.00 N	40.14 -3.18 0.00 N	39.82 -3.20 0.00 N	40.81 -3.26 0.00 N	35.43 -2.64 0.00 N	38.10 -2.96 0.00 N	40.13 -3.65 0.00 N	33.62 -2.72 -2.56 N	36.02 -2.90 0.00 N	30.29 -2.40 0.00 N	27.47 -1.87 0.00 N
INDIAN POINT_GT_1 24139	27.19 1.65 0.00 N	27.06 1.45 0.00 N	15.45 0.78 0.00 N	27.01 1.31 0.00 N	22.55 1.06 0.00 N	24.63 1.11 0.00 N	25.23 1.31 0.00 N	26.86 1.56 0.00 N	31.06 2.04 0.00 N	35.18 2.38 0.00 N	38.91 2.83 0.00 N	53.80 4.06 0.00 N	45.35 3.44 0.00 N	51.97 3.84 0.00 N	46.81 3.48 0.00 N	46.43 3.40 0.00 N	47.54 3.47 0.00 N	41.06 2.99 0.00 N	44.33 3.27 0.00 N	47.12 3.34 0.00 N	52.86 2.64 -16.44 N	41.85 2.93 0.00 N	34.80 2.12 0.00 N	31.25 1.91 0.00 N
INDIAN POINT_GT_2 23659	27.19 1.65 0.00 N	27.06 1.45 0.00 N	15.45 0.78 0.00 N	27.01 1.31 0.00 N	22.55 1.06 0.00 N	24.63 1.11 0.00 N	25.23 1.31 0.00 N	26.86 1.56 0.00 N	31.06 2.04 0.00 N	35.18 2.38 0.00 N	38.91 2.83 0.00 N	53.80 4.06 0.00 N	45.35 3.44 0.00 N	51.97 3.84 0.00 N	46.81 3.48 0.00 N	46.43 3.40 0.00 N	47.54 3.47 0.00 N	41.06 2.99 0.00 N	44.33 3.27 0.00 N	47.12 3.34 0.00 N	52.86 2.64 -16.44 N	41.85 2.93 0.00 N	34.80 2.12 0.00 N	31.25 1.91 0.00 N
INDIAN POINT_GT_3 24019	27.19 1.65 0.00 N	27.06 1.45 0.00 N	15.45 0.78 0.00 N	27.01 1.31 0.00 N	22.55 1.06 0.00 N	24.63 1.11 0.00 N	25.23 1.31 0.00 N	26.86 1.56 0.00 N	31.06 2.04 0.00 N	35.18 2.38 0.00 N	38.91 2.83 0.00 N	53.80 4.06 0.00 N	45.35 3.44 0.00 N	51.97 3.84 0.00 N	46.81 3.48 0.00 N	46.43 3.40 0.00 N	47.54 3.47 0.00 N	41.06 2.99 0.00 N	44.33 3.27 0.00 N	47.12 3.34 0.00 N	52.86 2.64 -16.44 N	41.85 2.93 0.00 N	34.80 2.12 0.00 N	31.25 1.91 0.00 N
INDIAN POINT___2 23530	27.04 1.49 0.00 N	26.90 1.29 0.00 N	15.36 0.69 0.00 N	26.85 1.15 0.00 N	22.41 0.93 0.00 N	24.48 0.97 0.00 N	25.08 1.17 0.00 N	26.70 1.40 0.00 N	30.88 1.86 0.00 N	34.98 2.18 0.00 N	38.70 2.62 0.00 N	53.49 3.75 0.00 N	45.10 3.19 0.00 N	51.68 3.54 0.00 N	46.54 3.22 0.00 N	46.17 3.14 0.00 N	47.27 3.20 0.00 N	40.83 2.76 0.00 N	44.08 3.02 0.00 N	46.85 3.07 0.00 N	52.47 2.43 -16.26 N	41.61 2.69 0.00 N	34.59 1.91 0.00 N	31.05 1.71 0.00 N
INDIAN POINT___3 23531	26.98 1.43 0.00 N	26.85 1.24 0.00 N	15.33 0.66 0.00 N	26.81 1.11 0.00 N	22.38 0.89 0.00 N	24.44 0.93 0.00 N	25.03 1.12 0.00 N	26.65 1.35 0.00 N	30.81 1.79 0.00 N	34.90 2.10 0.00 N	38.60 2.51 0.00 N	53.35 3.61 0.00 N	44.98 3.07 0.00 N	51.55 3.42 0.00 N	46.42 3.10 0.00 N	46.05 3.02 0.00 N	47.15 3.08 0.00 N	40.73 2.66 0.00 N	43.97 2.91 0.00 N	46.73 2.95 0.00 N	52.57 2.34 -16.44 N	41.51 2.59 0.00 N	34.52 1.83 0.00 N	30.99 1.65 0.00 N

INDIAN PT_GT_GRP 23687	27.19 1.65 0.00 N	27.06 1.45 0.00 N	15.45 0.78 0.00 N	27.01 1.31 0.00 N	22.55 1.06 0.00 N	24.63 1.11 0.00 N	25.23 1.31 0.00 N	26.86 1.56 0.00 N	31.06 2.04 0.00 N	35.18 2.38 0.00 N	38.91 2.83 0.00 N	53.80 4.06 0.00 N	45.35 3.44 0.00 N	51.97 3.84 0.00 N	46.81 3.48 0.00 N	46.43 3.40 0.00 N	47.54 3.47 0.00 N	41.06 2.99 0.00 N	44.33 3.27 0.00 N	47.12 3.34 0.00 N	52.86 2.64 -16.44 N	41.85 2.93 0.00 N	34.80 2.12 0.00 N	31.25 1.91 0.00 N
IP CORINTH___1 23988	26.47 0.92 0.00 N	26.67 1.06 0.00 N	15.33 0.66 0.00 N	26.98 1.28 0.00 N	22.62 1.13 0.00 N	24.89 1.38 0.00 N	25.05 1.14 0.00 N	26.57 1.26 0.00 N	30.54 1.52 0.00 N	34.51 1.71 0.00 N	38.11 2.03 0.00 N	52.71 2.97 0.00 N	44.66 2.75 0.00 N	50.87 2.74 0.00 N	45.73 2.40 0.00 N	45.49 2.47 0.00 N	46.47 2.40 0.00 N	40.15 2.09 0.00 N	43.37 2.31 0.00 N	46.66 2.89 0.00 N	57.97 2.38 -21.81 N	41.40 2.48 0.00 N	34.70 2.02 0.00 N	30.95 1.61 0.00 N
IP___TICONDEROGA 23804	27.58 2.03 0.00 N	27.88 2.27 0.00 N	16.08 1.41 0.00 N	28.39 2.69 0.00 N	23.75 2.26 0.00 N	26.26 2.75 0.00 N	26.44 2.53 0.00 N	27.98 2.67 0.00 N	31.86 2.84 0.00 N	35.58 2.78 0.00 N	39.31 3.23 0.00 N	54.38 4.64 0.00 N	45.91 4.01 0.00 N	52.25 4.12 0.00 N	46.87 3.54 0.00 N	46.65 3.62 0.00 N	47.52 3.45 0.00 N	41.16 3.09 0.00 N	44.56 3.50 0.00 N	47.98 4.20 0.00 N	58.24 3.41 -21.04 N	42.51 3.59 0.00 N	35.74 3.06 0.00 N	32.30 2.96 0.00 N
JARVIS____ 23743	25.77 0.22 0.00 N	25.83 0.22 0.00 N	14.79 0.13 0.00 N	25.92 0.22 0.00 N	21.67 0.18 0.00 N	23.69 0.18 0.00 N	24.11 0.20 0.00 N	25.52 0.21 0.00 N	29.29 0.27 0.00 N	33.10 0.30 0.00 N	36.45 0.37 0.00 N	50.27 0.53 0.00 N	42.36 0.45 0.00 N	48.64 0.51 0.00 N	43.78 0.46 0.00 N	43.47 0.45 0.00 N	44.53 0.45 0.00 N	38.47 0.40 0.00 N	41.51 0.44 0.00 N	44.23 0.45 0.00 N	33.71 0.36 0.43 N	39.31 0.39 0.00 N	32.98 0.30 0.00 N	29.61 0.27 0.00 N
JENNISON___1 23625	26.90 1.35 0.00 N	26.89 1.29 0.00 N	15.41 0.75 0.00 N	26.94 1.25 0.00 N	22.53 1.04 0.00 N	24.57 1.06 0.00 N	25.17 1.25 0.00 N	26.65 1.35 0.00 N	30.65 1.63 0.00 N	34.70 1.89 0.00 N	38.32 2.23 0.00 N	52.95 3.21 0.00 N	44.59 2.68 0.00 N	51.09 2.95 0.00 N	45.98 2.65 0.00 N	45.59 2.57 0.00 N	46.69 2.62 0.00 N	40.29 2.22 0.00 N	43.51 2.45 0.00 N	46.23 2.45 0.00 N	41.40 1.98 -5.64 N	41.16 2.23 0.00 N	34.34 1.65 0.00 N	30.70 1.36 0.00 N
JENNISON___2 23626	26.87 1.32 0.00 N	26.87 1.26 0.00 N	15.40 0.73 0.00 N	26.92 1.23 0.00 N	22.51 1.02 0.00 N	24.55 1.04 0.00 N	25.14 1.23 0.00 N	26.62 1.32 0.00 N	30.61 1.59 0.00 N	34.65 1.85 0.00 N	38.27 2.19 0.00 N	52.88 3.14 0.00 N	44.53 2.62 0.00 N	51.03 2.89 0.00 N	45.92 2.60 0.00 N	45.54 2.51 0.00 N	46.63 2.56 0.00 N	40.24 2.17 0.00 N	43.46 2.39 0.00 N	46.17 2.40 0.00 N	41.36 1.94 -5.64 N	41.10 2.18 0.00 N	34.29 1.61 0.00 N	30.67 1.33 0.00 N
KEDC PORT_JEFF_GT2 24210	48.33 2.73 -20.05 N	50.57 2.61 -22.36 N	16.94 1.44 -0.84 N	55.34 2.50 -27.14 N	40.69 2.05 -17.15 N	55.25 2.17 -29.57 N	55.82 2.36 -29.55 N	56.15 2.63 -28.22 N	58.08 3.07 -25.98 N	59.28 3.24 -23.24 N	56.36 3.60 -16.67 N	67.22 5.18 -12.30 N	70.95 4.35 -24.69 N	66.50 4.71 -13.65 N	61.64 4.27 -14.05 N	60.43 4.15 -13.25 N	57.21 4.19 -8.95 N	56.05 3.69 -14.30 N	55.58 3.90 -10.62 N	55.51 4.08 -7.66 N	57.52 3.35 -20.39 N	59.49 3.91 -16.67 N	60.12 3.09 -24.35 N	58.26 2.92 -25.99 N
KEDC PORT_JEFF_GT3 24211	48.33 2.73 -20.05 N	50.57 2.61 -22.36 N	16.94 1.44 -0.84 N	55.34 2.50 -27.14 N	40.69 2.05 -17.15 N	55.25 2.17 -29.57 N	55.82 2.36 -29.55 N	56.15 2.63 -28.22 N	58.08 3.07 -25.98 N	59.28 3.24 -23.24 N	56.36 3.60 -16.67 N	67.22 5.18 -12.30 N	70.95 4.35 -24.69 N	66.50 4.71 -13.65 N	61.64 4.27 -14.05 N	60.43 4.15 -13.25 N	57.21 4.19 -8.95 N	56.05 3.69 -14.30 N	55.58 3.90 -10.62 N	55.51 4.08 -7.66 N	57.52 3.35 -20.39 N	59.49 3.91 -16.67 N	60.12 3.09 -24.35 N	58.26 2.92 -25.99 N
KEDC_GLWD_GRP 24221	48.39 2.79 -20.05 N	50.52 2.55 -22.36 N	16.89 1.38 -0.84 N	55.20 2.36 -27.14 N	40.56 1.92 -17.15 N	55.10 2.01 -29.57 N	55.69 2.23 -29.55 N	56.09 2.56 -28.22 N	58.27 3.26 -25.98 N	59.91 3.87 -23.24 N	57.65 4.55 -17.02 N	68.42 6.38 -12.31 N	72.00 5.40 -24.69 N	67.88 6.09 -13.65 N	62.93 5.56 -14.05 N	61.89 5.47 -13.40 N	58.67 5.53 -9.07 N	57.32 4.82 -14.43 N	56.95 5.18 -10.71 N	56.82 5.38 -7.66 N	58.43 4.25 -20.40 N	60.38 4.74 -16.72 N	60.61 3.58 -24.35 N	58.57 3.24 -25.99 N
KEDC_GLWD_GT4 24219	48.39 2.79 -20.05 N	50.52 2.55 -22.36 N	16.89 1.38 -0.84 N	55.20 2.36 -27.14 N	40.56 1.92 -17.15 N	55.10 2.01 -29.57 N	55.69 2.23 -29.55 N	56.09 2.56 -28.22 N	58.27 3.26 -25.98 N	59.91 3.87 -23.24 N	57.65 4.55 -17.02 N	68.42 6.38 -12.31 N	72.00 5.40 -24.69 N	67.88 6.09 -13.65 N	62.93 5.56 -14.05 N	61.89 5.47 -13.40 N	58.67 5.53 -9.07 N	57.32 4.82 -14.43 N	56.95 5.18 -10.71 N	56.82 5.38 -7.66 N	58.43 4.25 -20.40 N	60.38 4.74 -16.72 N	60.61 3.58 -24.35 N	58.57 3.24 -25.99 N
KEDC_GLWD_GT5 24220	48.39 2.79 -20.05 N	50.52 2.55 -22.36 N	16.89 1.38 -0.84 N	55.20 2.36 -27.14 N	40.56 1.92 -17.15 N	55.10 2.01 -29.57 N	55.69 2.23 -29.55 N	56.09 2.56 -28.22 N	58.27 3.26 -25.98 N	59.91 3.87 -23.24 N	57.65 4.55 -17.02 N	68.42 6.38 -12.31 N	72.00 5.40 -24.69 N	67.88 6.09 -13.65 N	62.93 5.56 -14.05 N	61.89 5.47 -13.40 N	58.67 5.53 -9.07 N	57.32 4.82 -14.43 N	56.95 5.18 -10.71 N	56.82 5.38 -7.66 N	58.43 4.25 -20.40 N	60.38 4.74 -16.72 N	60.61 3.58 -24.35 N	58.57 3.24 -25.99 N
KENSICO____ 23655	27.43 1.88 0.00 N	27.29 1.68 0.00 N	15.58 0.91 0.00 N	27.23 1.53 0.00 N	22.73 1.25 0.00 N	24.83 1.31 0.00 N	25.43 1.52 0.00 N	27.08 1.78 0.00 N	31.33 2.31 0.00 N	35.50 2.70 0.00 N	39.26 3.18 0.00 N	54.28 4.54 0.00 N	45.76 3.85 0.00 N	52.43 4.30 0.00 N	47.22 3.90 0.00 N	46.84 3.82 0.00 N	47.96 3.89 0.00 N	41.42 3.35 0.00 N	44.72 3.66 0.00 N	47.53 3.75 0.00 N	53.29 2.97 -16.54 N	42.22 3.30 0.00 N	35.11 2.42 0.00 N	31.54 2.19 0.00 N
KIAC_JFK_AIRPORT 23541	62.13 1.83 -34.76 N	58.90 1.65 -31.64 N	59.19 0.94 -43.58 N	33.10 1.57 -5.82 N	40.99 1.28 -18.23 N	59.15 1.33 -34.30 N	61.97 1.52 -36.53 N	63.98 1.85 -36.83 N	64.38 2.31 -33.04 N	66.52 2.66 -31.05 N	66.48 3.01 -27.38 N	69.51 4.23 -15.54 N	66.13 3.53 -20.69 N	63.36 3.89 -11.34 N	66.40 3.59 -19.49 N	64.13 3.53 -17.57 N	63.56 3.59 -15.90 N	65.36 3.07 -24.22 N	64.25 3.44 -19.76 N	91.85 3.57 -44.50 N	94.61 2.82 -58.01 N	67.86 3.07 -25.87 N	66.77 2.24 -31.84 N	66.24 2.13 -34.77 N

KLAC_JFK_GT1 23816	62.13 1.83 -34.76 N	58.90 1.65 -31.64 N	59.19 0.94 -43.58 N	33.10 1.57 -5.82 N	40.99 1.28 -18.23 N	59.15 1.33 -34.30 N	61.97 1.52 -36.53 N	63.98 1.85 -36.83 N	64.38 2.31 -33.04 N	66.52 2.66 -31.05 N	66.48 3.01 -27.38 N	69.51 4.23 -15.54 N	66.13 3.53 -20.69 N	63.36 3.89 -11.34 N	66.40 3.59 -19.49 N	64.13 3.53 -17.57 N	63.56 3.59 -15.90 N	65.36 3.07 -24.22 N	64.25 3.44 -19.76 N	91.85 3.57 -44.50 N	94.61 2.82 -58.01 N	67.86 3.07 -25.87 N	66.77 2.24 -31.84 N	66.24 2.13 -34.77 N
KLAC_JFK_GT2 23817	62.13 1.83 -34.76 N	58.90 1.65 -31.64 N	59.19 0.94 -43.58 N	33.10 1.57 -5.82 N	40.99 1.28 -18.23 N	59.15 1.33 -34.30 N	61.97 1.52 -36.53 N	63.98 1.85 -36.83 N	64.38 2.31 -33.04 N	66.52 2.66 -31.05 N	66.48 3.01 -27.38 N	69.51 4.23 -15.54 N	66.13 3.53 -20.69 N	63.36 3.89 -11.34 N	66.40 3.59 -19.49 N	64.13 3.53 -17.57 N	63.56 3.59 -15.90 N	65.36 3.07 -24.22 N	64.25 3.44 -19.76 N	91.85 3.57 -44.50 N	94.61 2.82 -58.01 N	67.86 3.07 -25.87 N	66.77 2.24 -31.84 N	66.24 2.13 -34.77 N
KINTIGH____ 23543	23.75 -1.80 0.00 N	23.63 -1.98 0.00 N	13.61 -1.06 0.00 N	23.68 -2.02 0.00 N	19.68 -1.81 0.00 N	21.52 -1.99 0.00 N	22.13 -1.79 0.00 N	23.25 -2.06 0.00 N	26.37 -2.65 0.00 N	29.80 -3.00 0.00 N	32.66 -3.42 0.00 N	44.88 -4.86 0.00 N	37.75 -4.16 0.00 N	43.38 -4.76 0.00 N	39.08 -4.25 0.00 N	38.75 -4.28 0.00 N	39.69 -4.38 0.00 N	34.46 -3.61 0.00 N	37.13 -3.93 0.00 N	39.03 -4.75 0.00 N	32.30 -3.65 -2.17 N	34.94 -3.98 0.00 N	29.46 -3.23 0.00 N	26.76 -2.58 0.00 N
LEDERLE____ 23769	27.09 1.54 0.00 N	26.93 1.33 0.00 N	15.37 0.70 0.00 N	26.86 1.16 0.00 N	22.40 0.92 0.00 N	24.46 0.95 0.00 N	25.08 1.17 0.00 N	26.71 1.41 0.00 N	30.93 1.91 0.00 N	35.08 2.28 0.00 N	38.89 2.80 0.00 N	53.79 4.05 0.00 N	45.39 3.48 0.00 N	52.06 3.92 0.00 N	46.86 3.54 0.00 N	46.48 3.45 0.00 N	47.59 3.52 0.00 N	41.12 3.05 0.00 N	44.37 3.31 0.00 N	47.12 3.34 0.00 N	52.43 2.65 -16.00 N	41.86 2.94 0.00 N	34.75 2.07 0.00 N	31.11 1.77 0.00 N
LINDEN COGEN____ 23786	27.70 2.16 0.00 N	27.54 1.93 0.00 N	15.71 1.04 0.00 N	27.45 1.75 0.00 N	22.93 1.44 0.00 N	25.05 1.53 0.00 N	25.65 1.74 0.00 N	27.35 2.05 0.00 N	31.67 2.65 0.00 N	35.91 3.11 0.00 N	39.69 3.61 0.00 N	54.88 5.14 0.00 N	46.27 4.36 0.00 N	53.00 4.87 0.00 N	47.76 4.43 0.00 N	47.37 4.34 0.00 N	48.49 4.42 0.00 N	41.87 3.80 0.00 N	45.21 4.15 0.00 N	48.04 4.26 0.00 N	53.74 3.39 -16.57 N	42.70 3.78 0.00 N	35.50 2.81 0.00 N	31.91 2.57 0.00 N
LIPA_MISC_IPP 23656	48.18 2.58 -20.05 N	50.42 2.46 -22.36 N	16.86 1.35 -0.84 N	55.19 2.35 -27.14 N	40.56 1.92 -17.15 N	55.11 2.03 -29.57 N	55.68 2.22 -29.55 N	56.01 2.48 -28.22 N	57.86 2.86 -25.98 N	58.93 2.88 -23.24 N	55.81 3.06 -16.67 N	66.41 4.38 -12.30 N	70.26 3.66 -24.69 N	65.72 3.93 -13.65 N	60.94 3.57 -14.05 N	59.73 3.45 -13.25 N	56.49 3.47 -8.95 N	55.43 3.07 -14.29 N	54.92 3.24 -10.62 N	54.81 3.37 -7.66 N	57.01 2.84 -20.39 N	59.04 3.45 -16.67 N	59.86 2.83 -24.35 N	58.10 2.76 -25.99 N
LITTLE FALLS____HYD 24013	27.67 2.12 0.00 N	27.74 2.13 0.00 N	15.89 1.23 0.00 N	27.82 2.12 0.00 N	23.19 1.70 0.00 N	25.26 1.74 0.00 N	25.84 1.93 0.00 N	27.44 2.14 0.00 N	31.78 2.76 0.00 N	35.96 3.16 0.00 N	39.92 3.84 0.00 N	55.22 5.48 0.00 N	46.53 4.62 0.00 N	53.31 5.18 0.00 N	47.95 4.62 0.00 N	47.55 4.53 0.00 N	48.67 4.60 0.00 N	42.10 4.03 0.00 N	45.46 4.40 0.00 N	48.39 4.61 0.00 N	37.08 3.73 0.43 N	42.95 4.03 0.00 N	35.63 2.94 0.00 N	31.85 2.51 0.00 N
LONG LAKE PHOENIX 24014	25.04 -0.51 0.00 N	25.04 -0.57 0.00 N	14.33 -0.34 0.00 N	25.12 -0.58 0.00 N	21.04 -0.45 0.00 N	23.08 -0.43 0.00 N	23.43 -0.49 0.00 N	24.78 -0.53 0.00 N	28.34 -0.68 0.00 N	32.00 -0.80 0.00 N	35.12 -0.96 0.00 N	48.40 -1.34 0.00 N	40.72 -1.18 0.00 N	46.77 -1.37 0.00 N	42.11 -1.21 0.00 N	41.82 -1.21 0.00 N	42.84 -1.24 0.00 N	37.00 -1.06 0.00 N	39.95 -1.11 0.00 N	42.55 -1.23 0.00 N	33.98 -1.01 -1.20 N	37.81 -1.11 0.00 N	31.90 -0.79 0.00 N	28.68 -0.66 0.00 N
LOVETT____3 23632	27.08 1.53 0.00 N	26.95 1.35 0.00 N	15.39 0.73 0.00 N	26.90 1.20 0.00 N	22.44 0.95 0.00 N	24.50 0.99 0.00 N	25.11 1.20 0.00 N	26.74 1.43 0.00 N	30.94 1.92 0.00 N	35.09 2.29 0.00 N	38.89 2.81 0.00 N	53.79 4.06 0.00 N	45.38 3.47 0.00 N	52.00 3.86 0.00 N	46.77 3.45 0.00 N	46.40 3.38 0.00 N	47.49 3.42 0.00 N	41.07 3.00 0.00 N	44.29 3.23 0.00 N	47.02 3.25 0.00 N	52.43 2.56 -16.09 N	41.78 2.86 0.00 N	34.74 2.06 0.00 N	31.12 1.77 0.00 N
LOVETT____4 23642	27.08 1.53 0.00 N	26.95 1.35 0.00 N	15.39 0.73 0.00 N	26.90 1.20 0.00 N	22.44 0.95 0.00 N	24.50 0.99 0.00 N	25.11 1.20 0.00 N	26.74 1.44 0.00 N	30.94 1.92 0.00 N	35.09 2.29 0.00 N	38.89 2.81 0.00 N	53.80 4.06 0.00 N	45.39 3.48 0.00 N	52.01 3.87 0.00 N	46.77 3.45 0.00 N	46.41 3.38 0.00 N	47.49 3.42 0.00 N	41.07 3.00 0.00 N	44.29 3.23 0.00 N	47.02 3.25 0.00 N	52.44 2.56 -16.09 N	41.78 2.86 0.00 N	34.74 2.06 0.00 N	31.12 1.78 0.00 N
LOVETT____5 23593	27.08 1.53 0.00 N	26.96 1.35 0.00 N	15.39 0.73 0.00 N	26.90 1.20 0.00 N	22.44 0.95 0.00 N	24.50 0.99 0.00 N	25.11 1.20 0.00 N	26.74 1.44 0.00 N	30.94 1.92 0.00 N	35.09 2.29 0.00 N	38.89 2.81 0.00 N	53.80 4.06 0.00 N	45.39 3.48 0.00 N	52.01 3.87 0.00 N	46.78 3.46 0.00 N	46.41 3.39 0.00 N	47.50 3.43 0.00 N	41.07 3.00 0.00 N	44.30 3.24 0.00 N	47.03 3.25 0.00 N	52.44 2.57 -16.09 N	41.79 2.87 0.00 N	34.74 2.06 0.00 N	31.12 1.78 0.00 N
LOWER RAQUET____HYD 24057	25.51 -0.04 0.00 N	25.60 -0.01 0.00 N	14.64 -0.03 0.00 N	25.75 0.05 0.00 N	21.63 0.14 0.00 N	23.82 0.30 0.00 N	24.00 0.08 0.00 N	25.19 -0.12 0.00 N	28.65 -0.37 0.00 N	32.32 -0.48 0.00 N	35.25 -0.84 0.00 N	48.61 -1.13 0.00 N	40.92 -0.98 0.00 N	47.02 -1.11 0.00 N	42.30 -1.02 0.00 N	42.07 -0.96 0.00 N	43.06 -1.01 0.00 N	37.04 -1.03 0.00 N	40.03 -1.03 0.00 N	43.61 -0.17 0.00 N	33.63 -0.06 0.09 N	38.91 -0.01 0.00 N	32.74 0.06 0.00 N	29.29 -0.05 0.00 N
LOWER____HUDSON 24059	27.01 1.47 0.00 N	27.29 1.68 0.00 N	15.68 1.01 0.00 N	27.63 1.94 0.00 N	23.20 1.71 0.00 N	25.44 1.93 0.00 N	25.59 1.68 0.00 N	27.05 1.74 0.00 N	31.03 2.01 0.00 N	35.07 2.27 0.00 N	38.67 2.59 0.00 N	53.45 3.71 0.00 N	45.13 3.22 0.00 N	51.77 3.64 0.00 N	46.56 3.24 0.00 N	46.29 3.27 0.00 N	47.37 3.30 0.00 N	40.89 2.83 0.00 N	44.20 3.14 0.00 N	47.54 3.76 0.00 N	57.93 2.96 -21.19 N	42.21 3.29 0.00 N	35.44 2.76 0.00 N	31.60 2.26 0.00 N

MG INDUSTRY___DRP 24185	26.88 1.34 0.00 N	27.21 1.60 0.00 N	15.61 0.94 0.00 N	27.48 1.79 0.00 N	23.11 1.62 0.00 N	25.29 1.77 0.00 N	25.23 1.32 0.00 N	26.56 1.26 0.00 N	30.51 1.49 0.00 N	34.52 1.72 0.00 N	37.99 1.91 0.00 N	52.49 2.75 0.00 N	44.28 2.37 0.00 N	50.94 2.80 0.00 N	45.86 2.54 0.00 N	45.60 2.58 0.00 N	46.70 2.63 0.00 N	40.28 2.22 0.00 N	43.52 2.46 0.00 N	46.76 2.98 0.00 N	56.89 2.28 -20.83 N	41.50 2.58 0.00 N	34.93 2.24 0.00 N	31.12 1.78 0.00 N
MILLIKEN___1 23584	24.11 -1.44 0.00 N	24.40 -1.20 0.00 N	14.03 -0.64 0.00 N	24.30 -1.40 0.00 N	20.52 -0.97 0.00 N	22.69 -0.82 0.00 N	23.02 -0.90 0.00 N	24.27 -1.03 0.00 N	27.30 -1.73 0.00 N	30.86 -1.94 0.00 N	34.19 -1.89 0.00 N	46.98 -2.76 0.00 N	39.62 -2.29 0.00 N	45.56 -2.57 0.00 N	40.99 -2.33 0.00 N	40.69 -2.33 0.00 N	41.71 -2.36 0.00 N	36.12 -1.95 0.00 N	38.82 -2.25 0.00 N	41.43 -2.35 0.00 N	34.81 -1.69 -2.72 N	36.90 -2.02 0.00 N	31.21 -1.47 0.00 N	28.35 -0.99 0.00 N
MILLIKEN___2 23585	24.06 -1.48 0.00 N	24.36 -1.25 0.00 N	14.01 -0.65 0.00 N	24.29 -1.41 0.00 N	20.50 -0.98 0.00 N	22.67 -0.84 0.00 N	22.99 -0.92 0.00 N	24.26 -1.04 0.00 N	27.28 -1.74 0.00 N	30.84 -1.96 0.00 N	34.16 -1.92 0.00 N	46.94 -2.80 0.00 N	39.58 -2.33 0.00 N	45.53 -2.61 0.00 N	40.96 -2.36 0.00 N	40.66 -2.37 0.00 N	41.67 -2.40 0.00 N	36.09 -1.98 0.00 N	38.79 -2.28 0.00 N	41.39 -2.38 0.00 N	34.79 -1.72 -2.72 N	36.87 -2.05 0.00 N	31.21 -1.47 0.00 N	28.37 -0.97 0.00 N
MILLIKEN___DIESEL 23629	24.06 -1.48 0.00 N	24.36 -1.25 0.00 N	14.01 -0.65 0.00 N	24.29 -1.41 0.00 N	20.50 -0.98 0.00 N	22.67 -0.84 0.00 N	22.99 -0.92 0.00 N	24.26 -1.04 0.00 N	27.28 -1.74 0.00 N	30.84 -1.96 0.00 N	34.16 -1.92 0.00 N	46.94 -2.80 0.00 N	39.58 -2.33 0.00 N	45.53 -2.61 0.00 N	40.96 -2.36 0.00 N	40.66 -2.37 0.00 N	41.67 -2.40 0.00 N	36.09 -1.98 0.00 N	38.79 -2.28 0.00 N	41.39 -2.38 0.00 N	34.79 -1.72 -2.72 N	36.87 -2.05 0.00 N	31.21 -1.47 0.00 N	28.37 -0.97 0.00 N
MODEL_CITY_ENERGY 24167	23.75 -1.80 0.00 N	23.66 -1.95 0.00 N	13.56 -1.10 0.00 N	23.61 -2.09 0.00 N	19.63 -1.86 0.00 N	21.54 -1.97 0.00 N	22.07 -1.84 0.00 N	23.21 -2.09 0.00 N	26.35 -2.67 0.00 N	29.95 -2.85 0.00 N	32.97 -3.11 0.00 N	45.30 -4.44 0.00 N	38.18 -3.73 0.00 N	43.91 -4.23 0.00 N	39.59 -3.74 0.00 N	39.28 -3.75 0.00 N	40.26 -3.81 0.00 N	34.98 -3.09 0.00 N	37.61 -3.45 0.00 N	39.60 -4.18 0.00 N	33.13 -3.14 -2.49 N	35.55 -3.37 0.00 N	29.95 -2.74 0.00 N	27.21 -2.14 0.00 N
MOHAWK_PAPER___DRP 24187	27.17 1.62 0.00 N	27.43 1.82 0.00 N	15.75 1.08 0.00 N	27.74 2.04 0.00 N	23.30 1.82 0.00 N	25.53 2.01 0.00 N	25.65 1.74 0.00 N	27.12 1.82 0.00 N	31.15 2.12 0.00 N	35.23 2.43 0.00 N	38.79 2.71 0.00 N	53.59 3.85 0.00 N	45.20 3.29 0.00 N	51.97 3.83 0.00 N	46.76 3.43 0.00 N	46.49 3.46 0.00 N	47.60 3.53 0.00 N	41.07 3.00 0.00 N	44.36 3.30 0.00 N	47.69 3.91 0.00 N	58.19 3.04 -21.37 N	42.33 3.41 0.00 N	35.57 2.89 0.00 N	31.69 2.34 0.00 N
MONGAUP___HYD 23641	26.47 0.93 0.00 N	26.38 0.77 0.00 N	15.09 0.42 0.00 N	26.38 0.68 0.00 N	22.01 0.52 0.00 N	24.02 0.51 0.00 N	24.61 0.70 0.00 N	26.16 0.85 0.00 N	30.18 1.15 0.00 N	34.14 1.33 0.00 N	37.77 1.69 0.00 N	52.19 2.45 0.00 N	44.00 2.09 0.00 N	50.46 2.33 0.00 N	45.44 2.11 0.00 N	45.07 2.04 0.00 N	46.16 2.09 0.00 N	39.87 1.81 0.00 N	43.06 2.00 0.00 N	45.75 1.97 0.00 N	50.43 1.53 -15.11 N	40.61 1.69 0.00 N	33.77 1.08 0.00 N	30.29 0.94 0.00 N
MONTAUK___DIESEL 23721	48.18 2.58 -20.05 N	50.42 2.46 -22.36 N	16.86 1.35 -0.84 N	55.19 2.35 -27.14 N	40.56 1.92 -17.15 N	55.11 2.03 -29.57 N	55.68 2.22 -29.55 N	56.01 2.48 -28.22 N	57.86 2.86 -25.98 N	58.93 2.88 -23.24 N	55.82 3.06 -16.67 N	66.41 4.38 -12.30 N	70.26 3.66 -24.69 N	65.72 3.93 -13.65 N	60.94 3.57 -14.05 N	59.73 3.45 -13.25 N	56.49 3.47 -8.95 N	55.43 3.07 -14.29 N	54.92 3.24 -10.62 N	54.81 3.37 -7.66 N	57.01 2.84 -20.39 N	59.04 3.45 -16.67 N	59.86 2.83 -24.35 N	58.10 2.76 -25.99 N
N SALMON___HYD 24042	25.34 -0.21 0.00 N	25.35 -0.26 0.00 N	14.51 -0.16 0.00 N	25.48 -0.22 0.00 N	21.39 -0.10 0.00 N	23.52 0.01 0.00 N	23.75 -0.16 0.00 N	25.07 -0.24 0.00 N	28.64 -0.38 0.00 N	32.30 -0.50 0.00 N	35.32 -0.76 0.00 N	48.73 -1.01 0.00 N	41.06 -0.85 0.00 N	47.22 -0.91 0.00 N	42.51 -0.81 0.00 N	42.22 -0.80 0.00 N	43.22 -0.85 0.00 N	37.21 -0.85 0.00 N	40.24 -0.82 0.00 N	43.04 -0.73 0.00 N	32.91 -0.70 0.17 N	38.17 -0.75 0.00 N	32.20 -0.48 0.00 N	28.97 -0.38 0.00 N
N.E_GEN_SANDY PD 24062	26.32 0.78 0.00 N	26.50 0.89 0.00 N	15.20 0.54 0.00 N	26.74 1.04 0.00 N	22.40 0.92 0.00 N	24.53 1.01 0.00 N	24.80 0.89 0.00 N	26.24 0.93 0.00 N	30.13 1.11 0.00 N	34.02 1.22 0.00 N	37.52 1.43 0.00 N	51.84 2.10 0.00 N	43.73 1.82 0.00 N	50.19 2.05 0.00 N	45.15 1.83 0.00 N	44.86 1.84 0.00 N	45.91 1.84 0.00 N	39.65 1.58 0.00 N	42.84 1.78 0.00 N	45.89 2.11 0.00 N	55.17 1.66 -19.73 N	40.73 1.81 0.00 N	34.14 1.46 0.00 N	30.55 1.21 0.00 N
NARROWS_GT1_1 24228	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.15 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.53 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N
NARROWS_GT1_2 24229	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.15 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.53 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N
NARROWS_GT1_3 24230	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.15 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.53 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N

NARROWS_GT1_4 24231	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.15 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.53 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N
NARROWS_GT1_5 24232	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.15 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.53 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N
NARROWS_GT1_6 24233	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.15 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.53 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N
NARROWS_GT1_7 24234	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.15 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.53 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N
NARROWS_GT1_8 24235	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.15 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.53 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N
NARROWS_GT1_GRP 23726	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.15 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.53 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N
NARROWS_GT2_1 24236	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.15 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.53 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N
NARROWS_GT2_2 24237	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.15 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.53 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N
NARROWS_GT2_3 24238	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.15 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.53 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N
NARROWS_GT2_4 24239	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.15 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.53 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N
NARROWS_GT2_5 24240	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.15 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.53 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N
NARROWS_GT2_6 24241	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.15 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.53 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N
NARROWS_GT2_7 24242	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.15 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.53 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N

NARROWS_GT2_8 24243	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.15 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.53 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N
NARROWS_GT2_GRP 23741	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.15 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.53 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N
NEG CAPITAL___MECHNVIL 23645	27.01 1.47 0.00 N	27.29 1.68 0.00 N	15.68 1.01 0.00 N	27.63 1.94 0.00 N	23.20 1.71 0.00 N	25.44 1.93 0.00 N	25.59 1.68 0.00 N	27.05 1.74 0.00 N	31.03 2.01 0.00 N	35.07 2.27 0.00 N	38.67 2.59 0.00 N	53.45 3.71 0.00 N	45.13 3.22 0.00 N	51.77 3.64 0.00 N	46.56 3.24 0.00 N	46.29 3.27 0.00 N	47.37 3.30 0.00 N	40.89 2.83 0.00 N	44.20 3.14 0.00 N	47.54 3.76 0.00 N	58.02 2.96 -21.28 N	42.21 3.29 0.00 N	35.44 2.76 0.00 N	31.60 2.26 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	22.59 -2.96 0.00 N	22.68 -2.92 0.00 N	12.89 -1.78 0.00 N	22.43 -3.27 0.00 N	18.74 -2.75 0.00 N	20.90 -2.61 0.00 N	21.08 -2.83 0.00 N	22.35 -2.95 0.00 N	25.40 -3.62 0.00 N	28.96 -3.84 0.00 N	32.18 -3.91 0.00 N	44.03 -5.71 0.00 N	37.25 -4.66 0.00 N	43.06 -5.08 0.00 N	38.73 -4.59 0.00 N	38.49 -4.54 0.00 N	39.50 -4.57 0.00 N	34.28 -3.79 0.00 N	36.69 -4.37 0.00 N	39.09 -4.69 0.00 N	32.07 -3.62 -1.91 N	34.81 -4.11 0.00 N	29.34 -3.35 0.00 N	26.74 -2.60 0.00 N
NEG CENTRAL___DRP 24199	25.10 -0.45 0.00 N	25.05 -0.56 0.00 N	14.35 -0.32 0.00 N	25.10 -0.60 0.00 N	20.99 -0.50 0.00 N	22.97 -0.54 0.00 N	23.42 -0.50 0.00 N	24.80 -0.51 0.00 N	28.44 -0.58 0.00 N	32.30 -0.50 0.00 N	35.44 -0.64 0.00 N	48.66 -1.08 0.00 N	40.92 -0.99 0.00 N	46.99 -1.15 0.00 N	42.33 -1.00 0.00 N	42.03 -1.00 0.00 N	43.05 -1.02 0.00 N	37.30 -0.77 0.00 N	40.18 -0.88 0.00 N	42.66 -1.12 0.00 N	35.09 -0.75 -2.06 N	38.15 -0.77 0.00 N	32.24 -0.45 0.00 N	28.95 -0.39 0.00 N
NEG CENTRAL___INDECK 23768	25.03 -0.52 0.00 N	24.85 -0.75 0.00 N	14.25 -0.41 0.00 N	24.84 -0.86 0.00 N	20.69 -0.80 0.00 N	22.64 -0.87 0.00 N	23.27 -0.64 0.00 N	24.57 -0.73 0.00 N	28.12 -0.90 0.00 N	31.89 -0.91 0.00 N	35.04 -1.04 0.00 N	48.22 -1.51 0.00 N	40.54 -1.37 0.00 N	46.50 -1.64 0.00 N	41.86 -1.46 0.00 N	41.51 -1.51 0.00 N	42.51 -1.56 0.00 N	36.83 -1.23 0.00 N	39.70 -1.36 0.00 N	41.88 -1.90 0.00 N	35.23 -1.38 -2.82 N	37.53 -1.40 0.00 N	31.51 -1.17 0.00 N	28.42 -0.92 0.00 N
NEG CENTRAL___SENECA 23627	25.55 0.00 0.00 N	25.61 0.00 0.00 N	14.67 0.00 0.00 N	25.70 0.00 0.00 N	21.49 0.00 0.00 N	23.51 0.00 0.00 N	23.91 0.00 0.00 N	25.30 0.00 0.00 N	29.02 0.00 0.00 N	32.80 0.00 0.00 N	36.08 0.00 0.00 N	49.74 0.00 0.00 N	41.91 0.00 0.00 N	48.14 0.00 0.00 N	43.32 0.00 0.00 N	43.03 0.00 0.00 N	44.07 0.00 0.00 N	38.07 0.00 0.00 N	41.06 0.00 0.00 N	43.78 0.00 0.00 N	33.78 0.00 0.00 N	38.92 0.00 0.00 N	32.69 0.00 0.00 N	29.34 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	24.60 -0.95 0.00 N	24.83 -0.77 0.00 N	14.16 -0.51 0.00 N	24.65 -1.05 0.00 N	20.72 -0.77 0.00 N	23.01 -0.50 0.00 N	23.20 -0.71 0.00 N	24.62 -0.69 0.00 N	28.00 -1.02 0.00 N	31.78 -1.02 0.00 N	35.25 -0.84 0.00 N	48.35 -1.39 0.00 N	40.86 -1.05 0.00 N	47.09 -1.05 0.00 N	42.36 -0.97 0.00 N	42.09 -0.94 0.00 N	43.16 -0.91 0.00 N	37.39 -0.68 0.00 N	40.13 -0.93 0.00 N	42.96 -0.82 0.00 N	35.19 -0.58 -1.98 N	38.19 -0.73 0.00 N	32.19 -0.49 0.00 N	29.15 -0.20 0.00 N
NEG MILLWOOD___DRP 24198	27.12 1.57 0.00 N	27.03 1.42 0.00 N	15.44 0.78 0.00 N	27.01 1.32 0.00 N	22.55 1.06 0.00 N	24.62 1.11 0.00 N	25.20 1.29 0.00 N	26.78 1.48 0.00 N	30.94 1.91 0.00 N	35.02 2.21 0.00 N	38.71 2.63 0.00 N	53.52 3.78 0.00 N	45.13 3.22 0.00 N	51.74 3.61 0.00 N	46.58 3.26 0.00 N	46.23 3.20 0.00 N	47.33 3.26 0.00 N	40.87 2.80 0.00 N	44.12 3.06 0.00 N	46.91 3.13 0.00 N	53.21 2.48 -16.94 N	41.67 2.75 0.00 N	34.69 2.01 0.00 N	31.16 1.82 0.00 N
NEG NORTH_FLCN_SEA 23793	26.99 1.44 0.00 N	27.02 1.42 0.00 N	15.47 0.81 0.00 N	26.98 1.28 0.00 N	22.60 1.11 0.00 N	24.77 1.25 0.00 N	25.32 1.41 0.00 N	26.86 1.55 0.00 N	30.82 1.80 0.00 N	34.97 2.16 0.00 N	38.67 2.59 0.00 N	53.34 3.61 0.00 N	44.92 3.02 0.00 N	51.51 3.37 0.00 N	46.34 3.02 0.00 N	45.95 2.92 0.00 N	47.07 3.00 0.00 N	40.67 2.60 0.00 N	43.85 2.79 0.00 N	46.62 2.84 0.00 N	35.92 2.35 0.21 N	41.58 2.66 0.00 N	34.76 2.07 0.00 N	31.11 1.76 0.00 N
NEG NORTH_KES_CHATEGAY 23792	25.04 -0.50 0.00 N	25.10 -0.51 0.00 N	14.36 -0.30 0.00 N	25.21 -0.49 0.00 N	21.10 -0.39 0.00 N	23.15 -0.37 0.00 N	23.46 -0.45 0.00 N	24.86 -0.44 0.00 N	28.39 -0.63 0.00 N	32.09 -0.71 0.00 N	35.27 -0.82 0.00 N	48.64 -1.10 0.00 N	40.95 -0.96 0.00 N	47.03 -1.11 0.00 N	42.28 -1.04 0.00 N	42.04 -0.99 0.00 N	43.04 -1.03 0.00 N	37.15 -0.92 0.00 N	40.05 -1.01 0.00 N	42.90 -0.88 0.00 N	32.88 -0.69 0.20 N	38.11 -0.82 0.00 N	32.10 -0.58 0.00 N	28.75 -0.60 0.00 N
NEG NORTH___ALICE_FALLS 23915	25.24 -0.31 0.00 N	25.24 -0.37 0.00 N	14.44 -0.22 0.00 N	25.38 -0.32 0.00 N	21.27 -0.22 0.00 N	23.35 -0.16 0.00 N	23.61 -0.30 0.00 N	25.05 -0.25 0.00 N	28.54 -0.48 0.00 N	32.25 -0.55 0.00 N	35.47 -0.62 0.00 N	48.96 -0.78 0.00 N	41.22 -0.69 0.00 N	47.28 -0.85 0.00 N	42.51 -0.82 0.00 N	42.25 -0.78 0.00 N	43.23 -0.84 0.00 N	37.33 -0.73 0.00 N	40.32 -0.75 0.00 N	43.22 -0.55 0.00 N	33.10 -0.47 0.21 N	38.31 -0.61 0.00 N	32.34 -0.35 0.00 N	28.93 -0.41 0.00 N
NEG NORTH___LWR_SARANAC 23913	25.24 -0.31 0.00 N	25.24 -0.37 0.00 N	14.44 -0.22 0.00 N	25.38 -0.32 0.00 N	21.27 -0.22 0.00 N	23.35 -0.16 0.00 N	23.61 -0.30 0.00 N	25.05 -0.25 0.00 N	28.54 -0.48 0.00 N	32.25 -0.55 0.00 N	35.47 -0.62 0.00 N	48.96 -0.78 0.00 N	41.22 -0.69 0.00 N	47.28 -0.85 0.00 N	42.51 -0.82 0.00 N	42.25 -0.78 0.00 N	43.23 -0.84 0.00 N	37.33 -0.73 0.00 N	40.32 -0.75 0.00 N	43.22 -0.55 0.00 N	33.10 -0.47 0.21 N	38.31 -0.61 0.00 N	32.34 -0.35 0.00 N	28.93 -0.41 0.00 N

NEG NORTH___PLATTSBURG 23628	25.00 -0.55 0.00 N	24.99 -0.61 0.00 N	14.31 -0.36 0.00 N	25.12 -0.57 0.00 N	21.04 -0.45 0.00 N	23.07 -0.45 0.00 N	23.36 -0.55 0.00 N	24.78 -0.52 0.00 N	28.22 -0.80 0.00 N	31.89 -0.91 0.00 N	35.11 -0.97 0.00 N	48.47 -1.27 0.00 N	40.80 -1.11 0.00 N	46.79 -1.35 0.00 N	42.06 -1.27 0.00 N	41.80 -1.23 0.00 N	42.77 -1.30 0.00 N	36.95 -1.12 0.00 N	39.89 -1.17 0.00 N	42.72 -1.05 0.00 N	32.75 -0.82 0.21 N	37.89 -1.03 0.00 N	31.98 -0.71 0.00 N	28.63 -0.71 0.00 N
NEG WEST_LEA_LOCKPORT 23791	23.69 -1.86 0.00 N	23.55 -2.06 0.00 N	13.55 -1.11 0.00 N	23.57 -2.13 0.00 N	19.58 -1.90 0.00 N	21.43 -2.08 0.00 N	22.02 -1.89 0.00 N	23.14 -2.16 0.00 N	26.23 -2.79 0.00 N	29.70 -3.10 0.00 N	32.56 -3.52 0.00 N	44.73 -5.01 0.00 N	37.64 -4.26 0.00 N	43.27 -4.87 0.00 N	38.99 -4.34 0.00 N	38.68 -4.35 0.00 N	39.62 -4.45 0.00 N	34.44 -3.63 0.00 N	37.08 -3.98 0.00 N	38.96 -4.82 0.00 N	32.57 -3.68 -2.46 N	34.93 -3.99 0.00 N	29.47 -3.22 0.00 N	26.80 -2.55 0.00 N
NEG WEST___LANCASTR 23811	23.75 -1.79 0.00 N	23.58 -2.02 0.00 N	13.53 -1.14 0.00 N	23.58 -2.12 0.00 N	19.58 -1.90 0.00 N	21.38 -2.13 0.00 N	22.06 -1.85 0.00 N	23.26 -2.04 0.00 N	26.55 -2.47 0.00 N	29.94 -2.86 0.00 N	32.84 -3.24 0.00 N	45.22 -4.52 0.00 N	38.01 -3.90 0.00 N	43.60 -4.53 0.00 N	39.24 -4.08 0.00 N	38.88 -4.15 0.00 N	39.80 -4.27 0.00 N	34.43 -3.64 0.00 N	37.17 -3.89 0.00 N	39.21 -4.57 0.00 N	33.15 -3.54 -2.91 N	34.93 -3.99 0.00 N	29.28 -3.40 0.00 N	26.44 -2.90 0.00 N
NEG_PENN_ALLEGHNY 23528	26.21 0.66 0.00 N	26.11 0.51 0.00 N	14.93 0.26 0.00 N	26.10 0.40 0.00 N	21.76 0.27 0.00 N	23.72 0.20 0.00 N	24.34 0.43 0.00 N	25.83 0.52 0.00 N	29.78 0.76 0.00 N	33.67 0.87 0.00 N	37.02 0.94 0.00 N	51.06 1.33 0.00 N	42.96 1.05 0.00 N	49.22 1.09 0.00 N	44.31 0.98 0.00 N	43.92 0.89 0.00 N	44.96 0.89 0.00 N	38.82 0.76 0.00 N	41.94 0.88 0.00 N	44.53 0.76 0.00 N	39.81 0.62 -5.40 N	39.64 0.72 0.00 N	33.09 0.41 0.00 N	29.56 0.21 0.00 N
NEG___GEN_MONROE 24207	25.72 0.18 0.00 N	25.76 0.15 0.00 N	14.71 0.05 0.00 N	25.74 0.04 0.00 N	21.55 0.06 0.00 N	23.60 0.09 0.00 N	24.00 0.09 0.00 N	25.40 0.10 0.00 N	29.36 0.34 0.00 N	33.48 0.68 0.00 N	36.90 0.82 0.00 N	50.83 1.10 0.00 N	42.81 0.90 0.00 N	49.17 1.04 0.00 N	44.29 0.97 0.00 N	43.94 0.92 0.00 N	45.01 0.94 0.00 N	38.95 0.88 0.00 N	42.00 0.94 0.00 N	44.65 0.87 0.00 N	36.60 0.73 -2.09 N	39.95 1.03 0.00 N	33.60 0.91 0.00 N	30.03 0.69 0.00 N
NEPA___ENERGY 23901	23.63 -1.92 0.00 N	23.52 -2.09 0.00 N	13.47 -1.19 0.00 N	23.55 -2.15 0.00 N	19.57 -1.92 0.00 N	21.37 -2.14 0.00 N	22.02 -1.90 0.00 N	23.23 -2.07 0.00 N	26.56 -2.46 0.00 N	29.77 -3.03 0.00 N	32.71 -3.38 0.00 N	45.12 -4.62 0.00 N	37.90 -4.01 0.00 N	43.48 -4.65 0.00 N	39.02 -4.30 0.00 N	38.65 -4.37 0.00 N	39.55 -4.52 0.00 N	34.09 -3.98 0.00 N	36.82 -4.24 0.00 N	39.00 -4.78 0.00 N	33.13 -3.82 -3.17 N	34.46 -4.46 0.00 N	28.69 -3.99 0.00 N	25.95 -3.39 0.00 N
NEVERSINK___HYD 23608	25.76 0.22 0.00 N	25.75 0.14 0.00 N	14.72 0.06 0.00 N	25.71 0.01 0.00 N	21.47 -0.01 0.00 N	23.43 -0.08 0.00 N	23.89 -0.02 0.00 N	25.32 0.01 0.00 N	28.98 -0.04 0.00 N	32.90 0.09 0.00 N	36.12 0.03 0.00 N	49.88 0.15 0.00 N	41.97 0.07 0.00 N	48.17 0.04 0.00 N	43.49 0.17 0.00 N	43.13 0.11 0.00 N	44.14 0.06 0.00 N	38.09 0.02 0.00 N	41.06 0.00 0.00 N	43.61 -0.17 0.00 N	47.91 -0.18 -14.31 N	38.77 -0.15 0.00 N	32.57 -0.11 0.00 N	29.36 0.02 0.00 N
NIAGARA_____ 23760	23.52 -2.03 0.00 N	23.42 -2.19 0.00 N	13.44 -1.23 0.00 N	23.37 -2.33 0.00 N	19.42 -2.07 0.00 N	21.32 -2.19 0.00 N	21.86 -2.05 0.00 N	22.97 -2.34 0.00 N	25.97 -3.05 0.00 N	29.51 -3.30 0.00 N	32.48 -3.61 0.00 N	44.59 -5.15 0.00 N	37.60 -4.31 0.00 N	43.24 -4.89 0.00 N	38.99 -4.33 0.00 N	38.69 -4.33 0.00 N	39.67 -4.40 0.00 N	34.50 -3.57 0.00 N	37.08 -3.99 0.00 N	38.98 -4.80 0.00 N	32.63 -3.61 -2.46 N	35.01 -3.91 0.00 N	29.51 -3.18 0.00 N	26.90 -2.45 0.00 N
NINE_MILE_1 23575	24.75 -0.80 0.00 N	24.78 -0.83 0.00 N	14.20 -0.47 0.00 N	24.85 -0.85 0.00 N	20.77 -0.71 0.00 N	22.74 -0.77 0.00 N	23.15 -0.77 0.00 N	24.47 -0.84 0.00 N	27.99 -1.03 0.00 N	31.61 -1.19 0.00 N	34.72 -1.36 0.00 N	47.79 -1.95 0.00 N	40.24 -1.66 0.00 N	46.22 -1.91 0.00 N	41.62 -1.71 0.00 N	41.32 -1.71 0.00 N	42.34 -1.74 0.00 N	36.60 -1.47 0.00 N	39.48 -1.58 0.00 N	42.00 -1.78 0.00 N	33.44 -1.38 -1.03 N	37.37 -1.55 0.00 N	31.51 -1.18 0.00 N	28.35 -0.99 0.00 N
NINE_MILE_2 23744	24.70 -0.84 0.00 N	24.73 -0.87 0.00 N	14.17 -0.50 0.00 N	24.81 -0.89 0.00 N	20.73 -0.75 0.00 N	22.70 -0.81 0.00 N	23.10 -0.81 0.00 N	24.42 -0.88 0.00 N	27.94 -1.08 0.00 N	31.55 -1.25 0.00 N	34.66 -1.43 0.00 N	47.70 -2.04 0.00 N	40.17 -1.74 0.00 N	46.14 -2.00 0.00 N	41.54 -1.79 0.00 N	41.24 -1.78 0.00 N	42.26 -1.81 0.00 N	36.53 -1.53 0.00 N	39.41 -1.65 0.00 N	41.92 -1.85 0.00 N	33.37 -1.44 -1.03 N	37.30 -1.62 0.00 N	31.45 -1.23 0.00 N	28.28 -1.06 0.00 N
NM_CAPITAL___DRP 24208	27.09 1.54 0.00 N	27.36 1.75 0.00 N	15.71 1.04 0.00 N	27.67 1.97 0.00 N	23.25 1.76 0.00 N	25.46 1.94 0.00 N	25.58 1.67 0.00 N	27.04 1.74 0.00 N	31.05 2.02 0.00 N	35.10 2.30 0.00 N	38.65 2.57 0.00 N	53.40 3.66 0.00 N	45.04 3.13 0.00 N	51.79 3.65 0.00 N	46.60 3.28 0.00 N	46.34 3.31 0.00 N	47.44 3.37 0.00 N	40.94 2.87 0.00 N	44.23 3.16 0.00 N	47.54 3.76 0.00 N	57.89 2.92 -21.19 N	42.19 3.27 0.00 N	35.48 2.79 0.00 N	31.62 2.27 0.00 N
NM_CENTRAL___DRP 24181	25.26 -0.29 0.00 N	25.27 -0.34 0.00 N	14.47 -0.19 0.00 N	25.36 -0.34 0.00 N	21.23 -0.26 0.00 N	23.29 -0.23 0.00 N	23.62 -0.29 0.00 N	24.97 -0.33 0.00 N	28.56 -0.47 0.00 N	32.26 -0.54 0.00 N	35.40 -0.68 0.00 N	48.70 -1.04 0.00 N	41.03 -0.88 0.00 N	47.11 -1.03 0.00 N	42.44 -0.89 0.00 N	42.13 -0.89 0.00 N	43.16 -0.91 0.00 N	37.29 -0.78 0.00 N	40.26 -0.80 0.00 N	42.89 -0.89 0.00 N	34.15 -0.75 -1.11 N	38.10 -0.82 0.00 N	32.11 -0.57 0.00 N	28.91 -0.43 0.00 N
NM_FRONTIER___DRP 24179	23.63 -1.92 0.00 N	23.53 -2.08 0.00 N	13.50 -1.16 0.00 N	23.48 -2.22 0.00 N	19.51 -1.98 0.00 N	21.42 -2.09 0.00 N	21.96 -1.95 0.00 N	23.08 -2.22 0.00 N	26.12 -2.90 0.00 N	29.68 -3.12 0.00 N	32.67 -3.41 0.00 N	44.87 -4.87 0.00 N	37.84 -4.07 0.00 N	43.51 -4.62 0.00 N	39.23 -4.09 0.00 N	38.93 -4.10 0.00 N	39.91 -4.16 0.00 N	34.71 -3.36 0.00 N	37.30 -3.76 0.00 N	39.21 -4.57 0.00 N	32.84 -3.43 -2.49 N	35.22 -3.70 0.00 N	29.69 -3.00 0.00 N	27.03 -2.31 0.00 N



NM_ST_REGIS___HYD 24053	25.55 0.00 0.00 N	25.61 0.00 0.00 N	14.67 0.00 0.00 N	25.70 0.00 0.00 N	21.49 0.00 0.00 N	23.51 0.00 0.00 N	23.91 0.00 0.00 N	25.30 0.00 0.00 N	29.02 0.00 0.00 N	32.80 0.00 0.00 N	36.08 0.00 0.00 N	49.74 0.00 0.00 N	41.91 0.00 0.00 N	48.14 0.00 0.00 N	43.32 0.00 0.00 N	43.03 0.00 0.00 N	44.07 0.00 0.00 N	38.07 0.00 0.00 N	41.06 0.00 0.00 N	43.78 0.00 0.00 N	33.78 0.00 0.00 N	38.92 0.00 0.00 N	32.69 0.00 0.00 N	29.34 0.00 0.00 N
NORTHPORT___1 23551	47.79 2.19 -20.05 N	50.05 2.09 -22.36 N	16.68 1.17 -0.84 N	54.91 2.07 -27.14 N	40.36 1.72 -17.15 N	54.91 1.83 -29.57 N	55.50 2.04 -29.55 N	55.74 2.21 -28.22 N	57.51 2.51 -25.98 N	58.65 2.61 -23.24 N	55.71 2.97 -16.66 N	66.35 4.32 -12.30 N	70.19 3.59 -24.69 N	65.63 3.85 -13.65 N	60.87 3.51 -14.05 N	59.70 3.43 -13.25 N	56.48 3.47 -8.94 N	55.44 3.08 -14.29 N	54.95 3.27 -10.62 N	54.86 3.43 -7.66 N	56.92 2.75 -20.39 N	58.70 3.12 -16.66 N	59.40 2.37 -24.35 N	57.65 2.31 -25.99 N
NORTHPORT___2 23552	47.77 2.16 -20.05 N	50.02 2.06 -22.36 N	16.66 1.16 -0.84 N	54.89 2.06 -27.14 N	40.34 1.70 -17.15 N	54.89 1.81 -29.57 N	55.50 2.04 -29.55 N	55.72 2.19 -28.22 N	57.48 2.47 -25.98 N	58.62 2.58 -23.24 N	55.69 2.95 -16.66 N	66.31 4.28 -12.30 N	70.17 3.56 -24.69 N	65.61 3.82 -13.65 N	60.87 3.50 -14.05 N	59.68 3.41 -13.25 N	56.46 3.44 -8.94 N	55.41 3.05 -14.29 N	54.91 3.23 -10.62 N	54.81 3.38 -7.66 N	56.90 2.73 -20.39 N	58.68 3.10 -16.66 N	59.39 2.36 -24.35 N	57.62 2.28 -25.99 N
NORTHPORT___3 23553	47.66 2.06 -20.05 N	49.84 1.88 -22.36 N	16.56 1.06 -0.84 N	54.71 1.88 -27.14 N	40.15 1.51 -17.15 N	54.73 1.65 -29.57 N	55.35 1.89 -29.55 N	55.59 2.07 -28.22 N	57.41 2.40 -25.98 N	58.65 2.60 -23.24 N	55.65 2.91 -16.65 N	66.21 4.17 -12.30 N	70.20 3.60 -24.69 N	65.69 3.90 -13.65 N	60.89 3.52 -14.05 N	59.78 3.51 -13.25 N	56.49 3.47 -8.94 N	55.37 3.02 -14.29 N	54.89 3.21 -10.62 N	54.89 3.45 -7.66 N	56.82 2.65 -20.39 N	58.46 2.88 -16.66 N	59.31 2.28 -24.35 N	57.58 2.24 -25.99 N
NORTHPORT___4 23650	47.70 2.09 -20.05 N	49.89 1.93 -22.36 N	16.59 1.08 -0.84 N	54.74 1.91 -27.14 N	40.18 1.54 -17.15 N	54.75 1.67 -29.57 N	55.36 1.91 -29.55 N	55.63 2.11 -28.22 N	57.46 2.46 -25.98 N	58.69 2.65 -23.24 N	55.67 2.93 -16.65 N	66.27 4.23 -12.30 N	70.28 3.68 -24.69 N	65.79 4.00 -13.65 N	60.96 3.59 -14.05 N	59.86 3.59 -13.25 N	56.55 3.54 -8.94 N	55.41 3.06 -14.29 N	54.94 3.27 -10.62 N	54.93 3.50 -7.66 N	56.84 2.67 -20.39 N	58.46 2.88 -16.66 N	59.34 2.31 -24.35 N	57.64 2.30 -25.99 N
NORTHPORT___IC 23718	47.70 2.09 -20.05 N	49.89 1.93 -22.36 N	16.59 1.08 -0.84 N	54.74 1.91 -27.14 N	40.18 1.54 -17.15 N	54.75 1.67 -29.57 N	55.36 1.91 -29.55 N	55.63 2.11 -28.22 N	57.46 2.46 -25.98 N	58.69 2.65 -23.24 N	55.67 2.93 -16.66 N	66.27 4.23 -12.30 N	70.28 3.68 -24.69 N	65.79 4.00 -13.65 N	60.96 3.59 -14.05 N	59.86 3.59 -13.25 N	56.55 3.54 -8.94 N	55.41 3.06 -14.29 N	54.94 3.27 -10.62 N	54.93 3.50 -7.66 N	56.84 2.67 -20.39 N	58.46 2.88 -16.66 N	59.34 2.31 -24.35 N	57.64 2.30 -25.99 N
NSINS_S_GLNS_FALLS 23858	27.05 1.50 0.00 N	27.27 1.66 0.00 N	15.69 1.02 0.00 N	27.64 1.94 0.00 N	23.15 1.66 0.00 N	25.48 1.97 0.00 N	25.66 1.74 0.00 N	27.20 1.90 0.00 N	31.23 2.21 0.00 N	35.21 2.40 0.00 N	38.90 2.82 0.00 N	53.82 4.08 0.00 N	45.81 3.90 0.00 N	51.89 3.76 0.00 N	46.66 3.33 0.00 N	46.45 3.42 0.00 N	47.38 3.31 0.00 N	40.99 2.92 0.00 N	44.30 3.24 0.00 N	47.67 3.89 0.00 N	58.65 3.20 -21.67 N	42.31 3.38 0.00 N	35.47 2.78 0.00 N	31.68 2.34 0.00 N
NUCOR_STEEL___DRP 24197	24.60 -0.95 0.00 N	24.83 -0.77 0.00 N	14.16 -0.51 0.00 N	24.65 -1.05 0.00 N	20.72 -0.77 0.00 N	23.01 -0.50 0.00 N	23.20 -0.71 0.00 N	24.62 -0.69 0.00 N	28.00 -1.02 0.00 N	31.78 -1.02 0.00 N	35.25 -0.84 0.00 N	48.35 -1.39 0.00 N	40.86 -1.05 0.00 N	47.09 -1.05 0.00 N	42.36 -0.97 0.00 N	42.09 -0.94 0.00 N	43.16 -0.91 0.00 N	37.39 -0.68 0.00 N	40.13 -0.93 0.00 N	42.96 -0.82 0.00 N	35.19 -0.58 -1.98 N	38.19 -0.73 0.00 N	32.19 -0.49 0.00 N	29.15 -0.20 0.00 N
NYISO_LBMP_REFERENCE 24008	25.55 0.00 0.00 N	25.61 0.00 0.00 N	14.67 0.00 0.00 N	25.70 0.00 0.00 N	21.49 0.00 0.00 N	23.51 0.00 0.00 N	23.91 0.00 0.00 N	25.30 0.00 0.00 N	29.02 0.00 0.00 N	32.80 0.00 0.00 N	36.08 0.00 0.00 N	49.74 0.00 0.00 N	41.91 0.00 0.00 N	48.14 0.00 0.00 N	43.32 0.00 0.00 N	43.03 0.00 0.00 N	44.07 0.00 0.00 N	38.07 0.00 0.00 N	41.06 0.00 0.00 N	43.78 0.00 0.00 N	33.78 0.00 0.00 N	38.92 0.00 0.00 N	32.69 0.00 0.00 N	29.34 0.00 0.00 N
NYPA_BRENTWD____GT 24164	47.99 2.39 -20.05 N	50.22 2.26 -22.36 N	16.76 1.26 -0.84 N	55.04 2.20 -27.14 N	40.45 1.81 -17.15 N	55.01 1.93 -29.57 N	55.61 2.15 -29.55 N	55.89 2.36 -28.22 N	57.75 2.74 -25.98 N	58.97 2.93 -23.24 N	56.10 3.33 -16.69 N	66.84 4.81 -12.30 N	70.62 4.02 -24.69 N	66.13 4.34 -13.65 N	61.33 3.96 -14.05 N	60.16 3.87 -13.26 N	56.94 3.91 -8.95 N	55.82 3.45 -14.30 N	55.35 3.66 -10.62 N	55.27 3.83 -7.66 N	57.26 3.09 -20.39 N	59.11 3.52 -16.67 N	59.74 2.71 -24.35 N	57.92 2.58 -25.99 N
NYPA_GOWANUS____GT5 24156	28.10 2.56 0.00 N	27.95 2.34 0.00 N	15.94 1.27 0.00 N	27.85 2.15 0.00 N	23.27 1.78 0.00 N	25.42 1.90 0.00 N	26.04 2.13 0.00 N	27.77 2.46 0.00 N	32.17 3.14 0.00 N	36.48 3.68 0.00 N	40.33 4.25 0.00 N	55.76 6.02 0.00 N	47.02 5.11 0.00 N	53.90 5.76 0.00 N	48.57 5.24 0.00 N	48.16 5.13 0.00 N	49.29 5.22 0.00 N	42.55 4.49 0.00 N	45.95 4.89 0.00 N	48.80 5.03 0.00 N	54.33 3.98 -16.57 N	43.38 4.46 0.00 N	36.05 3.36 0.00 N	32.42 3.07 0.00 N
NYPA_GOWANUS____GT6 24157	28.10 2.56 0.00 N	27.95 2.34 0.00 N	15.94 1.27 0.00 N	27.85 2.15 0.00 N	23.27 1.78 0.00 N	25.42 1.90 0.00 N	26.04 2.13 0.00 N	27.77 2.46 0.00 N	32.17 3.14 0.00 N	36.48 3.68 0.00 N	40.33 4.25 0.00 N	55.76 6.02 0.00 N	47.02 5.11 0.00 N	53.90 5.76 0.00 N	48.57 5.24 0.00 N	48.16 5.13 0.00 N	49.29 5.22 0.00 N	42.55 4.49 0.00 N	45.95 4.89 0.00 N	48.80 5.03 0.00 N	54.33 3.98 -16.57 N	43.38 4.46 0.00 N	36.05 3.36 0.00 N	32.42 3.07 0.00 N
NYPA_HARLEM__RVR__GT1 24160	63.40 3.09 -34.76 N	60.11 2.86 -31.64 N	59.80 1.56 -43.58 N	34.16 2.64 -5.82 N	41.89 2.18 -18.23 N	60.15 2.34 -34.30 N	63.02 2.57 -36.53 N	65.07 2.94 -36.83 N	65.82 3.76 -33.04 N	68.28 4.43 -31.05 N	68.58 5.11 -27.38 N	72.53 7.24 -15.54 N	68.78 6.18 -20.69 N	66.48 7.01 -11.34 N	69.18 6.36 -19.49 N	66.83 6.23 -17.57 N	66.31 6.33 -15.90 N	67.73 5.44 -24.22 N	66.71 5.90 -19.76 N	94.37 6.09 -44.50 N	96.59 4.80 -58.01 N	70.19 5.39 -25.87 N	68.63 4.10 -31.84 N	67.83 3.72 -34.77 N

NYPA_HARLEM_RVR_GT2 24161	63.40 3.09 -34.76 N	60.11 2.86 -31.64 N	59.80 1.56 -43.58 N	34.16 2.64 -5.82 N	41.89 2.18 -18.23 N	60.15 2.34 -34.30 N	63.02 2.57 -36.53 N	65.07 2.94 -36.83 N	65.82 3.76 -33.04 N	68.28 4.43 -31.05 N	68.58 5.11 -27.38 N	72.53 7.24 -15.54 N	68.78 6.18 -20.69 N	66.48 7.01 -11.34 N	69.18 6.36 -19.49 N	66.83 6.23 -17.57 N	66.31 6.33 -15.90 N	67.73 5.44 -24.22 N	66.71 5.90 -19.76 N	94.37 6.09 -44.50 N	96.59 4.80 -58.01 N	70.19 5.39 -25.87 N	68.63 4.10 -31.84 N	67.83 3.72 -34.77 N
NYPA_KENT____GT 24152	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.16 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.54 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N
NYPA_POUCH1____GT 24155	62.73 2.43 -34.76 N	59.46 2.21 -31.64 N	59.44 1.19 -43.58 N	33.54 2.01 -5.82 N	41.37 1.66 -18.23 N	59.59 1.77 -34.30 N	62.43 1.99 -36.53 N	64.45 2.32 -36.83 N	65.05 2.98 -33.04 N	67.35 3.50 -31.05 N	67.51 4.05 -27.38 N	71.03 5.75 -15.54 N	67.48 4.88 -20.69 N	64.95 5.48 -11.34 N	67.80 4.98 -19.49 N	65.48 4.88 -17.57 N	64.94 4.97 -15.90 N	66.56 4.27 -24.22 N	65.47 4.66 -19.76 N	67.45 4.79 -18.89 N	69.41 3.79 -31.83 N	67.48 4.24 -24.31 N	67.71 3.18 -31.84 N	67.01 2.90 -34.77 N
NYPA_VERNON____GT2 24162	62.69 2.38 -34.76 N	59.45 2.20 -31.64 N	59.45 1.20 -43.58 N	35.34 2.03 -7.61 N	41.61 1.68 -18.45 N	59.61 1.80 -34.30 N	62.45 2.01 -36.53 N	64.45 2.32 -36.83 N	65.02 2.95 -33.04 N	67.30 3.44 -31.05 N	67.43 3.97 -27.38 N	70.89 5.61 -15.54 N	67.36 4.76 -20.69 N	64.85 5.37 -11.34 N	67.71 4.89 -19.49 N	65.39 4.79 -17.57 N	64.85 4.87 -15.90 N	66.48 4.19 -24.22 N	65.39 4.57 -19.76 N	67.35 4.69 -18.89 N	69.31 3.70 -31.83 N	67.38 4.14 -24.31 N	67.63 3.11 -31.84 N	66.96 2.85 -34.77 N
NYPA_VERNON____GT3 24163	62.69 2.38 -34.76 N	59.45 2.20 -31.64 N	59.45 1.20 -43.58 N	35.34 2.03 -7.61 N	41.61 1.68 -18.45 N	59.61 1.80 -34.30 N	62.45 2.01 -36.53 N	64.45 2.32 -36.83 N	65.02 2.95 -33.04 N	67.30 3.44 -31.05 N	67.43 3.97 -27.38 N	70.89 5.61 -15.54 N	67.36 4.76 -20.69 N	64.85 5.37 -11.34 N	67.71 4.89 -19.49 N	65.39 4.79 -17.57 N	64.85 4.87 -15.90 N	66.48 4.19 -24.22 N	65.39 4.57 -19.76 N	67.35 4.69 -18.89 N	69.31 3.70 -31.83 N	67.38 4.14 -24.31 N	67.63 3.11 -31.84 N	66.96 2.85 -34.77 N
NYPA____HOLTSVILL 23794	48.19 2.59 -20.05 N	50.44 2.48 -22.36 N	16.87 1.37 -0.84 N	55.22 2.38 -27.14 N	40.59 1.95 -17.15 N	55.14 2.06 -29.57 N	55.71 2.25 -29.55 N	56.03 2.50 -28.22 N	57.92 2.91 -25.98 N	59.09 3.05 -23.24 N	56.14 3.39 -16.67 N	66.90 4.87 -12.30 N	70.68 4.08 -24.69 N	66.20 4.41 -13.65 N	61.37 4.00 -14.05 N	60.17 3.89 -13.25 N	56.94 3.92 -8.94 N	55.83 3.47 -14.29 N	55.34 3.66 -10.62 N	55.26 3.83 -7.66 N	57.32 3.15 -20.39 N	59.27 3.68 -16.67 N	59.95 2.92 -24.35 N	58.12 2.78 -25.99 N
NYPA____HELLGATE_GT1 24158	63.40 3.09 -34.76 N	60.11 2.86 -31.64 N	59.80 1.56 -43.58 N	34.16 2.64 -5.82 N	41.89 2.18 -18.23 N	60.15 2.34 -34.30 N	63.02 2.57 -36.53 N	65.07 2.94 -36.83 N	65.82 3.76 -33.04 N	68.28 4.43 -31.05 N	68.58 5.11 -27.38 N	72.53 7.24 -15.54 N	68.78 6.18 -20.69 N	66.48 7.00 -11.34 N	69.18 6.36 -19.49 N	66.83 6.23 -17.57 N	66.31 6.33 -15.90 N	67.73 5.44 -24.22 N	66.71 5.90 -19.76 N	94.37 6.09 -44.50 N	96.59 4.80 -58.01 N	70.19 5.39 -25.87 N	68.63 4.10 -31.84 N	67.82 3.72 -34.77 N
NYPA____HELLGATE_GT2 24159	63.40 3.09 -34.76 N	60.11 2.86 -31.64 N	59.80 1.56 -43.58 N	34.16 2.64 -5.82 N	41.89 2.18 -18.23 N	60.15 2.34 -34.30 N	63.02 2.57 -36.53 N	65.07 2.94 -36.83 N	65.82 3.76 -33.04 N	68.28 4.43 -31.05 N	68.58 5.11 -27.38 N	72.53 7.24 -15.54 N	68.78 6.18 -20.69 N	66.48 7.00 -11.34 N	69.18 6.36 -19.49 N	66.83 6.23 -17.57 N	66.31 6.33 -15.90 N	67.73 5.44 -24.22 N	66.71 5.90 -19.76 N	94.37 6.09 -44.50 N	96.59 4.80 -58.01 N	70.19 5.39 -25.87 N	68.63 4.10 -31.84 N	67.82 3.72 -34.77 N
O.H_GEN_BRUCE 24063	24.05 -1.49 0.00 N	23.95 -1.66 0.00 N	13.72 -0.95 0.00 N	23.89 -1.81 0.00 N	19.85 -1.63 0.00 N	21.77 -1.75 0.00 N	22.33 -1.58 0.00 N	23.52 -1.78 0.00 N	26.73 -2.29 0.00 N	30.34 -2.46 0.00 N	33.38 -2.70 0.00 N	45.88 -3.86 0.00 N	38.67 -3.24 0.00 N	44.43 -3.70 0.00 N	40.04 -3.28 0.00 N	39.72 -3.30 0.00 N	40.71 -3.36 0.00 N	35.35 -2.72 0.00 N	38.03 -3.03 0.00 N	40.06 -3.71 0.00 N	33.62 -2.79 -2.62 N	35.91 -3.01 0.00 N	30.19 -2.50 0.00 N	27.38 -1.96 0.00 N
OAK_ORCHARD____HYD 24046	23.96 -1.59 0.00 N	23.89 -1.72 0.00 N	13.69 -0.98 0.00 N	23.84 -1.86 0.00 N	19.83 -1.66 0.00 N	21.76 -1.75 0.00 N	22.28 -1.64 0.00 N	23.45 -1.86 0.00 N	26.71 -2.32 0.00 N	30.37 -2.43 0.00 N	33.44 -2.64 0.00 N	45.96 -3.78 0.00 N	38.72 -3.19 0.00 N	44.53 -3.60 0.00 N	40.14 -3.18 0.00 N	39.82 -3.20 0.00 N	40.82 -3.25 0.00 N	35.44 -2.63 0.00 N	38.12 -2.94 0.00 N	40.19 -3.59 0.00 N	33.09 -2.70 -2.01 N	36.07 -2.86 0.00 N	30.37 -2.32 0.00 N	27.51 -1.83 0.00 N
OCC_CHEM____DRP 24175	23.65 -1.90 0.00 N	23.55 -2.05 0.00 N	13.52 -1.15 0.00 N	23.51 -2.19 0.00 N	19.53 -1.96 0.00 N	21.45 -2.07 0.00 N	21.99 -1.92 0.00 N	23.11 -2.19 0.00 N	26.16 -2.86 0.00 N	29.73 -3.08 0.00 N	32.73 -3.36 0.00 N	44.94 -4.80 0.00 N	37.90 -4.01 0.00 N	43.58 -4.55 0.00 N	39.30 -4.03 0.00 N	38.99 -4.04 0.00 N	39.98 -4.10 0.00 N	34.76 -3.31 0.00 N	37.35 -3.71 0.00 N	39.27 -4.51 0.00 N	32.89 -3.39 -2.49 N	35.28 -3.64 0.00 N	29.73 -2.96 0.00 N	27.08 -2.27 0.00 N
OLIN_CORP_DRP 24177	23.68 -1.87 0.00 N	23.58 -2.02 0.00 N	13.52 -1.14 0.00 N	23.53 -2.17 0.00 N	19.55 -1.94 0.00 N	21.47 -2.05 0.00 N	22.00 -1.91 0.00 N	23.14 -2.17 0.00 N	26.23 -2.79 0.00 N	29.80 -3.00 0.00 N	32.81 -3.27 0.00 N	45.07 -4.67 0.00 N	38.00 -3.91 0.00 N	43.69 -4.44 0.00 N	39.39 -3.93 0.00 N	39.08 -3.94 0.00 N	40.07 -4.00 0.00 N	34.82 -3.25 0.00 N	37.43 -3.63 0.00 N	39.39 -4.39 0.00 N	33.01 -3.30 -2.53 N	35.37 -3.56 0.00 N	29.78 -2.90 0.00 N	27.09 -2.25 0.00 N
ONONDAGA_REF_OCCRA 23987	25.15 -0.40 0.00 N	25.16 -0.44 0.00 N	14.42 -0.25 0.00 N	25.24 -0.46 0.00 N	21.14 -0.35 0.00 N	23.19 -0.32 0.00 N	23.54 -0.37 0.00 N	24.89 -0.42 0.00 N	28.44 -0.58 0.00 N	32.12 -0.68 0.00 N	35.26 -0.82 0.00 N	48.51 -1.23 0.00 N	40.87 -1.04 0.00 N	46.92 -1.22 0.00 N	42.26 -1.07 0.00 N	41.95 -1.08 0.00 N	42.97 -1.10 0.00 N	37.13 -0.94 0.00 N	40.08 -0.98 0.00 N	42.69 -1.09 0.00 N	34.25 -0.90 -1.36 N	37.93 -0.99 0.00 N	31.97 -0.72 0.00 N	28.76 -0.58 0.00 N

ONONDAGA___COGEN 23986	24.93 -0.62 0.00 N	24.93 -0.67 0.00 N	14.29 -0.38 0.00 N	25.00 -0.70 0.00 N	20.91 -0.57 0.00 N	22.93 -0.59 0.00 N	23.33 -0.59 0.00 N	24.66 -0.65 0.00 N	28.18 -0.84 0.00 N	31.84 -0.96 0.00 N	34.96 -1.12 0.00 N	48.12 -1.61 0.00 N	40.52 -1.39 0.00 N	46.53 -1.61 0.00 N	41.89 -1.43 0.00 N	41.58 -1.45 0.00 N	42.59 -1.48 0.00 N	36.82 -1.25 0.00 N	39.73 -1.33 0.00 N	42.25 -1.53 0.00 N	34.09 -1.21 -1.52 N	37.58 -1.34 0.00 N	31.67 -1.01 0.00 N	28.50 -0.85 0.00 N
ONTARIO___LFGE 23819	24.65 -0.90 0.00 N	24.57 -1.03 0.00 N	14.07 -0.60 0.00 N	24.57 -1.13 0.00 N	20.51 -0.98 0.00 N	22.47 -1.04 0.00 N	22.98 -0.93 0.00 N	24.33 -0.98 0.00 N	27.87 -1.15 0.00 N	31.67 -1.13 0.00 N	34.76 -1.32 0.00 N	47.64 -2.09 0.00 N	40.04 -1.86 0.00 N	45.98 -2.16 0.00 N	41.40 -1.92 0.00 N	41.08 -1.94 0.00 N	42.08 -1.99 0.00 N	36.50 -1.57 0.00 N	39.27 -1.80 0.00 N	41.58 -2.20 0.00 N	34.52 -1.57 -2.31 N	37.24 -1.68 0.00 N	31.45 -1.24 0.00 N	28.30 -1.04 0.00 N
OSWEGATCHIE___HYD 24044	25.79 0.24 0.00 N	25.84 0.24 0.00 N	14.78 0.11 0.00 N	26.02 0.33 0.00 N	21.91 0.42 0.00 N	24.15 0.64 0.00 N	24.26 0.35 0.00 N	25.55 0.24 0.00 N	29.12 0.10 0.00 N	32.75 -0.06 0.00 N	35.68 -0.41 0.00 N	49.26 -0.48 0.00 N	41.49 -0.41 0.00 N	47.66 -0.48 0.00 N	42.88 -0.45 0.00 N	42.63 -0.39 0.00 N	43.63 -0.45 0.00 N	37.52 -0.54 0.00 N	40.60 -0.46 0.00 N	44.05 0.27 0.00 N	33.98 0.13 -0.07 N	39.13 0.21 0.00 N	32.95 0.27 0.00 N	29.49 0.15 0.00 N
OSWEGO___5 23606	24.91 -0.64 0.00 N	24.94 -0.67 0.00 N	14.28 -0.38 0.00 N	25.01 -0.69 0.00 N	20.92 -0.57 0.00 N	22.91 -0.61 0.00 N	23.30 -0.61 0.00 N	24.63 -0.67 0.00 N	28.18 -0.84 0.00 N	31.83 -0.97 0.00 N	34.96 -1.12 0.00 N	48.14 -1.60 0.00 N	40.54 -1.37 0.00 N	46.56 -1.58 0.00 N	41.91 -1.41 0.00 N	41.62 -1.41 0.00 N	42.64 -1.44 0.00 N	36.85 -1.22 0.00 N	39.76 -1.31 0.00 N	42.31 -1.47 0.00 N	33.82 -1.15 -1.19 N	37.64 -1.28 0.00 N	31.72 -0.97 0.00 N	28.52 -0.82 0.00 N
OSWEGO___6 23613	24.91 -0.64 0.00 N	24.94 -0.67 0.00 N	14.28 -0.38 0.00 N	25.01 -0.69 0.00 N	20.92 -0.57 0.00 N	22.90 -0.61 0.00 N	23.30 -0.61 0.00 N	24.63 -0.67 0.00 N	28.18 -0.84 0.00 N	31.83 -0.97 0.00 N	34.96 -1.12 0.00 N	48.14 -1.60 0.00 N	40.54 -1.37 0.00 N	46.56 -1.58 0.00 N	41.91 -1.41 0.00 N	41.62 -1.41 0.00 N	42.64 -1.44 0.00 N	36.85 -1.21 0.00 N	39.76 -1.31 0.00 N	42.31 -1.47 0.00 N	33.82 -1.15 -1.19 N	37.64 -1.28 0.00 N	31.72 -0.97 0.00 N	28.52 -0.82 0.00 N
OUTOKUMPU-AB___DRP 24206	24.02 -1.53 0.00 N	23.93 -1.67 0.00 N	13.72 -0.94 0.00 N	23.89 -1.81 0.00 N	19.86 -1.63 0.00 N	21.79 -1.72 0.00 N	22.35 -1.56 0.00 N	23.53 -1.78 0.00 N	26.74 -2.28 0.00 N	30.37 -2.43 0.00 N	33.45 -2.63 0.00 N	45.99 -3.75 0.00 N	38.74 -3.17 0.00 N	44.54 -3.60 0.00 N	40.14 -3.18 0.00 N	39.82 -3.20 0.00 N	40.81 -3.26 0.00 N	35.43 -2.64 0.00 N	38.10 -2.96 0.00 N	40.13 -3.65 0.00 N	33.62 -2.72 -2.56 N	36.02 -2.90 0.00 N	30.29 -2.40 0.00 N	27.47 -1.87 0.00 N
OXBOW___ 24026	23.89 -1.66 0.00 N	23.79 -1.82 0.00 N	13.65 -1.02 0.00 N	23.74 -1.95 0.00 N	19.73 -1.76 0.00 N	21.66 -1.85 0.00 N	22.21 -1.70 0.00 N	23.37 -1.94 0.00 N	26.51 -2.51 0.00 N	30.12 -2.68 0.00 N	33.17 -2.91 0.00 N	45.58 -4.16 0.00 N	38.41 -3.49 0.00 N	44.17 -3.97 0.00 N	39.82 -3.51 0.00 N	39.50 -3.52 0.00 N	40.49 -3.58 0.00 N	35.18 -2.89 0.00 N	37.82 -3.24 0.00 N	39.79 -3.98 0.00 N	33.33 -2.98 -2.53 N	35.74 -3.18 0.00 N	30.08 -2.61 0.00 N	27.32 -2.02 0.00 N
PEEKSKILL___ 23653	27.19 1.65 0.00 N	27.06 1.45 0.00 N	15.45 0.78 0.00 N	27.01 1.31 0.00 N	22.55 1.06 0.00 N	24.63 1.11 0.00 N	25.23 1.31 0.00 N	26.86 1.56 0.00 N	31.06 2.04 0.00 N	35.18 2.38 0.00 N	38.91 2.83 0.00 N	53.80 4.06 0.00 N	45.35 3.44 0.00 N	51.97 3.84 0.00 N	46.81 3.48 0.00 N	46.43 3.40 0.00 N	47.54 3.47 0.00 N	41.06 2.99 0.00 N	44.33 3.27 0.00 N	47.12 3.34 0.00 N	52.86 2.64 -16.44 N	41.85 2.93 0.00 N	34.80 2.12 0.00 N	31.25 1.91 0.00 N
PGE MADISON___WINDPWR 24146	26.94 1.39 0.00 N	26.97 1.36 0.00 N	15.45 0.78 0.00 N	26.93 1.23 0.00 N	22.56 1.07 0.00 N	24.72 1.21 0.00 N	25.29 1.37 0.00 N	26.80 1.50 0.00 N	30.74 1.72 0.00 N	34.88 2.08 0.00 N	38.59 2.51 0.00 N	53.26 3.53 0.00 N	44.86 2.95 0.00 N	51.43 3.29 0.00 N	46.27 2.95 0.00 N	45.87 2.85 0.00 N	46.99 2.92 0.00 N	40.59 2.52 0.00 N	43.77 2.71 0.00 N	46.53 2.76 0.00 N	40.86 2.28 -4.80 N	41.50 2.58 0.00 N	34.68 1.99 0.00 N	31.05 1.71 0.00 N
PJM_GEN_KEystone 24065	24.40 -1.15 0.00 N	24.26 -1.34 0.00 N	13.87 -0.80 0.00 N	24.21 -1.49 0.00 N	20.14 -1.35 0.00 N	22.00 -1.51 0.00 N	22.62 -1.29 0.00 N	23.95 -1.35 0.00 N	27.48 -1.54 0.00 N	31.05 -1.75 0.00 N	34.14 -1.94 0.00 N	47.05 -2.69 0.00 N	39.58 -2.33 0.00 N	45.38 -2.76 0.00 N	40.83 -2.49 0.00 N	40.47 -2.56 0.00 N	41.43 -2.64 0.00 N	35.81 -2.26 0.00 N	38.65 -2.41 0.00 N	40.92 -2.86 0.00 N	35.16 -2.19 -3.57 N	36.43 -2.49 0.00 N	30.43 -2.26 0.00 N	27.32 -2.02 0.00 N
PLEASANTVLY___LBMP 24000	26.52 0.97 0.00 N	26.50 0.89 0.00 N	15.17 0.50 0.00 N	26.56 0.86 0.00 N	22.16 0.67 0.00 N	24.18 0.67 0.00 N	24.72 0.81 0.00 N	26.23 0.93 0.00 N	30.25 1.22 0.00 N	34.19 1.39 0.00 N	37.80 1.72 0.00 N	52.24 2.51 0.00 N	44.05 2.14 0.00 N	50.55 2.42 0.00 N	45.49 2.16 0.00 N	45.14 2.11 0.00 N	46.22 2.15 0.00 N	39.91 1.85 0.00 N	43.10 2.03 0.00 N	45.83 2.06 0.00 N	52.56 1.64 -17.14 N	40.70 1.78 0.00 N	33.91 1.23 0.00 N	30.45 1.11 0.00 N
POLETTI___ 23519	27.73 2.18 0.00 N	27.57 1.96 0.00 N	15.72 1.06 0.00 N	27.48 1.78 0.00 N	22.95 1.46 0.00 N	25.06 1.55 0.00 N	25.67 1.76 0.00 N	27.37 2.06 0.00 N	31.68 2.66 0.00 N	35.91 3.11 0.00 N	39.66 3.58 0.00 N	54.80 5.07 0.00 N	46.13 4.22 0.00 N	52.79 4.66 0.00 N	47.57 4.25 0.00 N	47.19 4.17 0.00 N	48.33 4.25 0.00 N	41.75 3.68 0.00 N	45.10 4.04 0.00 N	47.90 4.13 0.00 N	53.60 3.25 -16.57 N	42.54 3.62 0.00 N	35.40 2.72 0.00 N	31.87 2.53 0.00 N
PORT_JEFF_3 23555	48.32 2.72 -20.05 N	50.56 2.60 -22.36 N	16.93 1.43 -0.84 N	55.32 2.49 -27.14 N	40.68 2.04 -17.15 N	55.24 2.16 -29.57 N	55.81 2.35 -29.55 N	56.14 2.61 -28.22 N	58.07 3.06 -25.98 N	59.27 3.23 -23.24 N	56.35 3.60 -16.67 N	67.21 5.18 -12.30 N	70.94 4.34 -24.69 N	66.50 4.71 -13.65 N	61.64 4.27 -14.05 N	60.43 4.15 -13.25 N	57.20 4.19 -8.95 N	56.05 3.69 -14.29 N	55.58 3.90 -10.62 N	55.51 4.08 -7.66 N	57.52 3.35 -20.39 N	59.48 3.90 -16.67 N	60.11 3.08 -24.35 N	58.25 2.91 -25.99 N

PORT_JEFF_4 23616	47.89 2.29 -20.05 N	50.38 2.41 -22.36 N	16.84 1.34 -0.84 N	55.16 2.33 -27.14 N	40.54 1.90 -17.15 N	55.02 1.94 -29.57 N	55.50 2.04 -29.55 N	55.73 2.20 -28.22 N	57.48 2.47 -25.98 N	58.56 2.51 -23.24 N	55.56 2.81 -16.67 N	66.08 4.05 -12.30 N	69.99 3.39 -24.69 N	65.42 3.63 -13.65 N	60.69 3.32 -14.05 N	59.47 3.19 -13.25 N	56.21 3.20 -8.95 N	55.22 2.86 -14.29 N	54.68 3.00 -10.62 N	54.55 3.12 -7.66 N	56.78 2.61 -20.39 N	58.65 3.06 -16.67 N	59.42 2.39 -24.35 N	57.62 2.29 -25.99 N
PORT_JEFF_IC 23713	48.33 2.73 -20.05 N	50.57 2.61 -22.36 N	16.94 1.44 -0.84 N	55.34 2.50 -27.14 N	40.69 2.05 -17.15 N	55.25 2.17 -29.57 N	55.82 2.36 -29.55 N	56.15 2.63 -28.22 N	58.08 3.07 -25.98 N	59.28 3.24 -23.24 N	56.36 3.60 -16.67 N	67.22 5.18 -12.30 N	70.95 4.35 -24.69 N	66.50 4.71 -13.65 N	61.64 4.27 -14.05 N	60.43 4.15 -13.25 N	57.21 4.19 -8.95 N	56.05 3.69 -14.30 N	55.58 3.90 -10.62 N	55.51 4.08 -7.66 N	57.52 3.35 -20.39 N	59.49 3.91 -16.67 N	60.12 3.09 -24.35 N	58.26 2.92 -25.99 N
PPL PILGRIM_ST_GT1 24216	47.99 2.39 -20.05 N	50.22 2.26 -22.36 N	16.76 1.26 -0.84 N	55.04 2.20 -27.14 N	40.45 1.81 -17.15 N	55.01 1.93 -29.57 N	55.61 2.15 -29.55 N	55.89 2.36 -28.22 N	57.75 2.74 -25.98 N	58.97 2.93 -23.24 N	56.10 3.33 -16.69 N	66.84 4.81 -12.30 N	70.62 4.02 -24.69 N	66.13 4.34 -13.65 N	61.33 3.96 -14.05 N	60.16 3.87 -13.26 N	56.94 3.91 -8.95 N	55.82 3.45 -14.30 N	55.35 3.66 -10.62 N	55.27 3.83 -7.66 N	57.26 3.09 -20.39 N	59.11 3.52 -16.67 N	59.74 2.71 -24.35 N	57.92 2.58 -25.99 N
PPL PILGRIM_ST_GT2 24217	47.99 2.39 -20.05 N	50.22 2.26 -22.36 N	16.76 1.26 -0.84 N	55.04 2.20 -27.14 N	40.45 1.81 -17.15 N	55.01 1.93 -29.57 N	55.61 2.15 -29.55 N	55.89 2.36 -28.22 N	57.75 2.74 -25.98 N	58.97 2.93 -23.24 N	56.10 3.33 -16.69 N	66.84 4.81 -12.30 N	70.62 4.02 -24.69 N	66.13 4.34 -13.65 N	61.33 3.96 -14.05 N	60.16 3.87 -13.26 N	56.94 3.91 -8.95 N	55.82 3.45 -14.30 N	55.35 3.66 -10.62 N	55.27 3.83 -7.66 N	57.26 3.09 -20.39 N	59.11 3.52 -16.67 N	59.74 2.71 -24.35 N	57.92 2.58 -25.99 N
PPL_SHRM_GT3 24213	48.18 2.58 -20.05 N	50.42 2.46 -22.36 N	16.86 1.35 -0.84 N	55.19 2.35 -27.14 N	40.56 1.92 -17.15 N	55.11 2.03 -29.57 N	55.68 2.22 -29.55 N	56.01 2.48 -28.22 N	57.86 2.86 -25.98 N	58.93 2.88 -23.24 N	55.82 3.06 -16.67 N	66.41 4.38 -12.30 N	70.26 3.66 -24.69 N	65.72 3.93 -13.65 N	60.94 3.57 -14.05 N	59.73 3.45 -13.25 N	56.49 3.47 -8.95 N	55.43 3.07 -14.29 N	54.92 3.24 -10.62 N	54.81 3.37 -7.66 N	57.01 2.84 -20.39 N	59.04 3.45 -16.67 N	59.86 2.83 -24.35 N	58.10 2.76 -25.99 N
PPL_SHRM_GT4 24214	48.18 2.58 -20.05 N	50.42 2.46 -22.36 N	16.86 1.35 -0.84 N	55.19 2.35 -27.14 N	40.56 1.92 -17.15 N	55.11 2.03 -29.57 N	55.68 2.22 -29.55 N	56.01 2.48 -28.22 N	57.86 2.86 -25.98 N	58.93 2.88 -23.24 N	55.82 3.06 -16.67 N	66.41 4.38 -12.30 N	70.26 3.66 -24.69 N	65.72 3.93 -13.65 N	60.94 3.57 -14.05 N	59.73 3.45 -13.25 N	56.49 3.47 -8.95 N	55.43 3.07 -14.29 N	54.92 3.24 -10.62 N	54.81 3.37 -7.66 N	57.01 2.84 -20.39 N	59.04 3.45 -16.67 N	59.86 2.83 -24.35 N	58.10 2.76 -25.99 N
PROJECT___ORANGE 23990	25.55 0.00 0.00 N	25.61 0.00 0.00 N	14.67 0.00 0.00 N	25.70 0.00 0.00 N	21.49 0.00 0.00 N	23.51 0.00 0.00 N	23.91 0.00 0.00 N	25.30 0.00 0.00 N	29.02 0.00 0.00 N	32.80 0.00 0.00 N	36.08 0.00 0.00 N	49.74 0.00 0.00 N	41.91 0.00 0.00 N	48.14 0.00 0.00 N	43.32 0.00 0.00 N	43.03 0.00 0.00 N	44.07 0.00 0.00 N	38.07 0.00 0.00 N	41.06 0.00 0.00 N	43.78 0.00 0.00 N	33.78 0.00 0.00 N	38.92 0.00 0.00 N	32.69 0.00 0.00 N	29.34 0.00 0.00 N
PROJECT___ORANGE 1 24174	25.27 -0.28 0.00 N	25.28 -0.33 0.00 N	14.48 -0.19 0.00 N	25.37 -0.33 0.00 N	21.24 -0.25 0.00 N	23.30 -0.22 0.00 N	23.62 -0.29 0.00 N	24.97 -0.33 0.00 N	28.56 -0.46 0.00 N	32.26 -0.54 0.00 N	35.41 -0.68 0.00 N	48.69 -1.04 0.00 N	41.03 -0.87 0.00 N	47.11 -1.03 0.00 N	42.45 -0.88 0.00 N	42.14 -0.88 0.00 N	43.17 -0.90 0.00 N	37.30 -0.77 0.00 N	40.27 -0.79 0.00 N	42.90 -0.88 0.00 N	34.18 -0.75 -1.14 N	38.11 -0.81 0.00 N	32.12 -0.57 0.00 N	28.92 -0.42 0.00 N
PROJECT___ORANGE 2 24166	25.27 -0.28 0.00 N	25.28 -0.33 0.00 N	14.48 -0.19 0.00 N	25.37 -0.33 0.00 N	21.24 -0.25 0.00 N	23.30 -0.22 0.00 N	23.62 -0.29 0.00 N	24.97 -0.33 0.00 N	28.56 -0.46 0.00 N	32.26 -0.54 0.00 N	35.41 -0.68 0.00 N	48.69 -1.04 0.00 N	41.03 -0.87 0.00 N	47.11 -1.03 0.00 N	42.45 -0.88 0.00 N	42.14 -0.88 0.00 N	43.17 -0.90 0.00 N	37.30 -0.77 0.00 N	40.27 -0.79 0.00 N	42.90 -0.88 0.00 N	34.18 -0.75 -1.14 N	38.11 -0.81 0.00 N	32.12 -0.57 0.00 N	28.92 -0.42 0.00 N
PYRITES___HYD 24023	26.23 0.68 0.00 N	26.30 0.70 0.00 N	15.04 0.37 0.00 N	26.50 0.80 0.00 N	22.32 0.84 0.00 N	24.65 1.14 0.00 N	24.72 0.81 0.00 N	26.03 0.73 0.00 N	29.64 0.62 0.00 N	33.45 0.65 0.00 N	36.41 0.33 0.00 N	50.22 0.48 0.00 N	42.28 0.37 0.00 N	48.59 0.46 0.00 N	43.72 0.39 0.00 N	43.50 0.47 0.00 N	44.52 0.45 0.00 N	38.27 0.20 0.00 N	41.40 0.34 0.00 N	45.10 1.32 0.00 N	34.63 0.95 0.10 N	40.10 1.17 0.00 N	33.77 1.08 0.00 N	30.17 0.83 0.00 N
RANKINE____ 23646	24.06 -1.49 0.00 N	23.97 -1.64 0.00 N	13.74 -0.92 0.00 N	23.94 -1.76 0.00 N	19.90 -1.59 0.00 N	21.82 -1.69 0.00 N	22.41 -1.51 0.00 N	23.61 -1.70 0.00 N	26.86 -2.17 0.00 N	30.42 -2.38 0.00 N	33.51 -2.57 0.00 N	46.10 -3.63 0.00 N	38.83 -3.08 0.00 N	44.61 -3.52 0.00 N	40.17 -3.15 0.00 N	39.84 -3.19 0.00 N	40.83 -3.24 0.00 N	35.39 -2.68 0.00 N	38.09 -2.97 0.00 N	40.17 -3.61 0.00 N	33.79 -2.71 -2.72 N	35.96 -2.96 0.00 N	30.16 -2.53 0.00 N	27.31 -2.04 0.00 N
RAVENS GT4-7____ 23728	27.91 2.37 0.00 N	27.79 2.18 0.00 N	15.85 1.19 0.00 N	27.71 2.01 0.00 N	23.15 1.66 0.00 N	25.29 1.78 0.00 N	25.90 1.99 0.00 N	27.61 2.30 0.00 N	31.96 2.93 0.00 N	36.22 3.41 0.00 N	40.03 3.94 0.00 N	55.31 5.57 0.00 N	46.64 4.73 0.00 N	53.47 5.34 0.00 N	48.18 4.86 0.00 N	47.78 4.76 0.00 N	48.91 4.84 0.00 N	42.23 4.16 0.00 N	45.60 4.54 0.00 N	48.43 4.66 0.00 N	54.03 3.68 -16.57 N	43.03 4.11 0.00 N	35.77 3.09 0.00 N	32.18 2.83 0.00 N
RAVENSWD GT2____ 23730	27.74 2.19 0.00 N	27.58 1.98 0.00 N	15.73 1.07 0.00 N	27.50 1.80 0.00 N	22.96 1.48 0.00 N	25.08 1.57 0.00 N	25.69 1.78 0.00 N	27.39 2.08 0.00 N	31.71 2.68 0.00 N	35.95 3.14 0.00 N	39.74 3.66 0.00 N	54.94 5.20 0.00 N	46.31 4.40 0.00 N	53.06 4.92 0.00 N	47.80 4.48 0.00 N	47.41 4.38 0.00 N	48.53 4.46 0.00 N	41.91 3.84 0.00 N	45.26 4.20 0.00 N	48.08 4.31 0.00 N	53.77 3.41 -16.57 N	42.73 3.81 0.00 N	35.52 2.83 0.00 N	31.93 2.59 0.00 N

RAVENSWD GT3____ 23733	27.74 2.19 0.00 N	27.58 1.98 0.00 N	15.73 1.07 0.00 N	27.50 1.80 0.00 N	22.96 1.48 0.00 N	25.08 1.57 0.00 N	25.69 1.78 0.00 N	27.39 2.08 0.00 N	31.71 2.68 0.00 N	35.95 3.14 0.00 N	39.74 3.66 0.00 N	54.94 5.20 0.00 N	46.31 4.40 0.00 N	53.06 4.92 0.00 N	47.80 4.48 0.00 N	47.41 4.38 0.00 N	48.53 4.46 0.00 N	41.91 3.84 0.00 N	45.26 4.20 0.00 N	48.08 4.31 0.00 N	53.77 3.41 -16.57 N	42.73 3.81 0.00 N	35.52 2.83 0.00 N	31.93 2.59 0.00 N
RAVENSWOOD_GT2_1 24244	27.74 2.19 0.00 N	27.58 1.98 0.00 N	15.73 1.07 0.00 N	27.50 1.80 0.00 N	22.96 1.48 0.00 N	25.08 1.57 0.00 N	25.69 1.78 0.00 N	27.39 2.08 0.00 N	31.71 2.68 0.00 N	35.95 3.14 0.00 N	39.74 3.66 0.00 N	54.94 5.20 0.00 N	46.31 4.40 0.00 N	53.06 4.92 0.00 N	47.80 4.48 0.00 N	47.41 4.38 0.00 N	48.53 4.46 0.00 N	41.91 3.84 0.00 N	45.26 4.20 0.00 N	48.08 4.31 0.00 N	53.77 3.41 -16.57 N	42.73 3.81 0.00 N	35.52 2.83 0.00 N	31.93 2.59 0.00 N
RAVENSWOOD_GT2_2 24245	27.74 2.19 0.00 N	27.58 1.98 0.00 N	15.73 1.07 0.00 N	27.50 1.80 0.00 N	22.96 1.48 0.00 N	25.08 1.57 0.00 N	25.69 1.78 0.00 N	27.39 2.08 0.00 N	31.71 2.68 0.00 N	35.95 3.14 0.00 N	39.74 3.66 0.00 N	54.94 5.20 0.00 N	46.31 4.40 0.00 N	53.06 4.92 0.00 N	47.80 4.48 0.00 N	47.41 4.38 0.00 N	48.53 4.46 0.00 N	41.91 3.84 0.00 N	45.26 4.20 0.00 N	48.08 4.31 0.00 N	53.77 3.41 -16.57 N	42.73 3.81 0.00 N	35.52 2.83 0.00 N	31.93 2.59 0.00 N
RAVENSWOOD_GT2_3 24246	27.74 2.19 0.00 N	27.58 1.98 0.00 N	15.73 1.07 0.00 N	27.50 1.80 0.00 N	22.96 1.48 0.00 N	25.08 1.57 0.00 N	25.69 1.78 0.00 N	27.39 2.08 0.00 N	31.71 2.68 0.00 N	35.95 3.14 0.00 N	39.74 3.66 0.00 N	54.94 5.20 0.00 N	46.31 4.40 0.00 N	53.06 4.92 0.00 N	47.80 4.48 0.00 N	47.41 4.38 0.00 N	48.53 4.46 0.00 N	41.91 3.84 0.00 N	45.26 4.20 0.00 N	48.08 4.31 0.00 N	53.77 3.41 -16.57 N	42.73 3.81 0.00 N	35.52 2.83 0.00 N	31.93 2.59 0.00 N
RAVENSWOOD_GT2_4 24247	27.74 2.19 0.00 N	27.58 1.98 0.00 N	15.73 1.07 0.00 N	27.50 1.80 0.00 N	22.96 1.48 0.00 N	25.08 1.57 0.00 N	25.69 1.78 0.00 N	27.39 2.08 0.00 N	31.71 2.68 0.00 N	35.95 3.14 0.00 N	39.74 3.66 0.00 N	54.94 5.20 0.00 N	46.31 4.40 0.00 N	53.06 4.92 0.00 N	47.80 4.48 0.00 N	47.41 4.38 0.00 N	48.53 4.46 0.00 N	41.91 3.84 0.00 N	45.26 4.20 0.00 N	48.08 4.31 0.00 N	53.77 3.41 -16.57 N	42.73 3.81 0.00 N	35.52 2.83 0.00 N	31.93 2.59 0.00 N
RAVENSWOOD_GT3_1 24248	27.74 2.19 0.00 N	27.58 1.98 0.00 N	15.73 1.07 0.00 N	27.50 1.80 0.00 N	22.96 1.48 0.00 N	25.08 1.57 0.00 N	25.69 1.78 0.00 N	27.39 2.08 0.00 N	31.71 2.68 0.00 N	35.95 3.14 0.00 N	39.74 3.66 0.00 N	54.94 5.20 0.00 N	46.31 4.40 0.00 N	53.06 4.92 0.00 N	47.80 4.48 0.00 N	47.41 4.38 0.00 N	48.53 4.46 0.00 N	41.91 3.84 0.00 N	45.26 4.20 0.00 N	48.08 4.31 0.00 N	53.77 3.41 -16.57 N	42.73 3.81 0.00 N	35.52 2.83 0.00 N	31.93 2.59 0.00 N
RAVENSWOOD_GT3_2 24249	27.74 2.19 0.00 N	27.58 1.98 0.00 N	15.73 1.07 0.00 N	27.50 1.80 0.00 N	22.96 1.48 0.00 N	25.08 1.57 0.00 N	25.69 1.78 0.00 N	27.39 2.08 0.00 N	31.71 2.68 0.00 N	35.95 3.14 0.00 N	39.74 3.66 0.00 N	54.94 5.20 0.00 N	46.31 4.40 0.00 N	53.06 4.92 0.00 N	47.80 4.48 0.00 N	47.41 4.38 0.00 N	48.53 4.46 0.00 N	41.91 3.84 0.00 N	45.26 4.20 0.00 N	48.08 4.31 0.00 N	53.77 3.41 -16.57 N	42.73 3.81 0.00 N	35.52 2.83 0.00 N	31.93 2.59 0.00 N
RAVENSWOOD_GT3_3 24250	27.74 2.19 0.00 N	27.58 1.98 0.00 N	15.73 1.07 0.00 N	27.50 1.80 0.00 N	22.96 1.48 0.00 N	25.08 1.57 0.00 N	25.69 1.78 0.00 N	27.39 2.08 0.00 N	31.71 2.68 0.00 N	35.95 3.14 0.00 N	39.74 3.66 0.00 N	54.94 5.20 0.00 N	46.31 4.40 0.00 N	53.06 4.92 0.00 N	47.80 4.48 0.00 N	47.41 4.38 0.00 N	48.53 4.46 0.00 N	41.91 3.84 0.00 N	45.26 4.20 0.00 N	48.08 4.31 0.00 N	53.77 3.41 -16.57 N	42.73 3.81 0.00 N	35.52 2.83 0.00 N	31.93 2.59 0.00 N
RAVENSWOOD_GT3_4 24251	27.74 2.19 0.00 N	27.58 1.98 0.00 N	15.73 1.07 0.00 N	27.50 1.80 0.00 N	22.96 1.48 0.00 N	25.08 1.57 0.00 N	25.69 1.78 0.00 N	27.39 2.08 0.00 N	31.71 2.68 0.00 N	35.95 3.14 0.00 N	39.74 3.66 0.00 N	54.94 5.20 0.00 N	46.31 4.40 0.00 N	53.06 4.92 0.00 N	47.80 4.48 0.00 N	47.41 4.38 0.00 N	48.53 4.46 0.00 N	41.91 3.84 0.00 N	45.26 4.20 0.00 N	48.08 4.31 0.00 N	53.77 3.41 -16.57 N	42.73 3.81 0.00 N	35.52 2.83 0.00 N	31.93 2.59 0.00 N
RAVENSWOOD_GT_1 23729	62.48 2.18 -34.76 N	59.23 1.97 -31.64 N	59.32 1.07 -43.58 N	35.11 1.80 -7.61 N	41.41 1.47 -18.45 N	59.38 1.56 -34.30 N	62.22 1.78 -36.53 N	64.21 2.08 -36.83 N	64.75 2.68 -33.04 N	66.99 3.14 -31.05 N	67.12 3.65 -27.38 N	70.48 5.20 -15.54 N	67.00 4.40 -20.69 N	64.39 4.91 -11.34 N	67.28 4.47 -19.49 N	64.98 4.38 -17.57 N	64.43 4.46 -15.90 N	66.13 3.84 -24.22 N	65.00 4.19 -19.76 N	66.97 4.30 -18.89 N	69.02 3.41 -31.83 N	67.03 3.80 -24.31 N	67.36 2.83 -31.84 N	66.69 2.58 -34.77 N
RAVENSWOOD_GT_10 24258	27.92 2.37 0.00 N	27.79 2.18 0.00 N	15.86 1.19 0.00 N	27.72 2.02 0.00 N	23.16 1.67 0.00 N	25.30 1.78 0.00 N	25.91 2.00 0.00 N	27.61 2.31 0.00 N	31.96 2.94 0.00 N	36.23 3.42 0.00 N	40.03 3.95 0.00 N	55.32 5.59 0.00 N	46.65 4.74 0.00 N	53.49 5.35 0.00 N	48.20 4.87 0.00 N	47.79 4.77 0.00 N	48.92 4.85 0.00 N	42.24 4.17 0.00 N	45.61 4.55 0.00 N	48.44 4.67 0.00 N	54.04 3.68 -16.57 N	43.04 4.12 0.00 N	35.78 3.09 0.00 N	32.18 2.84 0.00 N
RAVENSWOOD_GT_11 24259	27.92 2.37 0.00 N	27.79 2.18 0.00 N	15.86 1.19 0.00 N	27.72 2.02 0.00 N	23.16 1.67 0.00 N	25.30 1.78 0.00 N	25.91 2.00 0.00 N	27.61 2.31 0.00 N	31.96 2.94 0.00 N	36.23 3.42 0.00 N	40.03 3.95 0.00 N	55.32 5.59 0.00 N	46.65 4.74 0.00 N	53.49 5.35 0.00 N	48.20 4.87 0.00 N	47.79 4.77 0.00 N	48.92 4.85 0.00 N	42.24 4.17 0.00 N	45.61 4.55 0.00 N	48.44 4.67 0.00 N	54.04 3.68 -16.57 N	43.04 4.12 0.00 N	35.78 3.09 0.00 N	32.18 2.84 0.00 N
RAVENSWOOD_GT_4 24252	27.91 2.37 0.00 N	27.79 2.18 0.00 N	15.85 1.19 0.00 N	27.71 2.01 0.00 N	23.15 1.66 0.00 N	25.29 1.78 0.00 N	25.90 1.99 0.00 N	27.61 2.30 0.00 N	31.96 2.93 0.00 N	36.22 3.41 0.00 N	40.03 3.94 0.00 N	55.31 5.57 0.00 N	46.64 4.73 0.00 N	53.47 5.34 0.00 N	48.18 4.86 0.00 N	47.78 4.76 0.00 N	48.91 4.84 0.00 N	42.23 4.16 0.00 N	45.60 4.54 0.00 N	48.43 4.66 0.00 N	54.03 3.68 -16.57 N	43.03 4.11 0.00 N	35.77 3.09 0.00 N	32.18 2.83 0.00 N

RAVENSWOOD_GT_5 24254	27.74 2.19 0.00 N	27.58 1.98 0.00 N	15.73 1.07 0.00 N	27.50 1.80 0.00 N	22.96 1.48 0.00 N	25.08 1.57 0.00 N	25.69 1.78 0.00 N	27.39 2.08 0.00 N	31.71 2.68 0.00 N	35.95 3.14 0.00 N	39.74 3.66 0.00 N	54.94 5.20 0.00 N	46.31 4.40 0.00 N	53.06 4.92 0.00 N	47.80 4.48 0.00 N	47.41 4.38 0.00 N	48.53 4.46 0.00 N	41.91 3.84 0.00 N	45.26 4.20 0.00 N	48.08 4.31 0.00 N	53.77 3.41 -16.57 N	42.73 3.81 0.00 N	35.52 2.83 0.00 N	31.93 2.59 0.00 N
RAVENSWOOD_GT_6 24253	27.91 2.37 0.00 N	27.79 2.18 0.00 N	15.85 1.19 0.00 N	27.71 2.01 0.00 N	23.15 1.66 0.00 N	25.29 1.78 0.00 N	25.90 1.99 0.00 N	27.61 2.30 0.00 N	31.96 2.93 0.00 N	36.22 3.41 0.00 N	40.03 3.94 0.00 N	55.31 5.57 0.00 N	46.64 4.73 0.00 N	53.47 5.34 0.00 N	48.18 4.86 0.00 N	47.78 4.76 0.00 N	48.91 4.84 0.00 N	42.23 4.16 0.00 N	45.60 4.54 0.00 N	48.43 4.66 0.00 N	54.03 3.68 -16.57 N	43.03 4.11 0.00 N	35.77 3.09 0.00 N	32.18 2.83 0.00 N
RAVENSWOOD_GT_7 24255	27.74 2.19 0.00 N	27.58 1.98 0.00 N	15.73 1.07 0.00 N	27.50 1.80 0.00 N	22.96 1.48 0.00 N	25.08 1.57 0.00 N	25.69 1.78 0.00 N	27.39 2.08 0.00 N	31.71 2.68 0.00 N	35.95 3.14 0.00 N	39.74 3.66 0.00 N	54.94 5.20 0.00 N	46.31 4.40 0.00 N	53.06 4.92 0.00 N	47.80 4.48 0.00 N	47.41 4.38 0.00 N	48.53 4.46 0.00 N	41.91 3.84 0.00 N	45.26 4.20 0.00 N	48.08 4.31 0.00 N	53.77 3.41 -16.57 N	42.73 3.81 0.00 N	35.52 2.83 0.00 N	31.93 2.59 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.92 2.37 0.00 N	27.79 2.18 0.00 N	15.86 1.19 0.00 N	27.72 2.02 0.00 N	23.16 1.67 0.00 N	25.30 1.78 0.00 N	25.91 2.00 0.00 N	27.61 2.31 0.00 N	31.96 2.94 0.00 N	36.23 3.42 0.00 N	40.03 3.95 0.00 N	55.32 5.59 0.00 N	46.65 4.74 0.00 N	53.49 5.35 0.00 N	48.20 4.87 0.00 N	47.79 4.77 0.00 N	48.92 4.85 0.00 N	42.24 4.17 0.00 N	45.61 4.55 0.00 N	48.44 4.67 0.00 N	54.04 3.68 -16.57 N	43.04 4.12 0.00 N	35.78 3.09 0.00 N	32.18 2.84 0.00 N
RAVENSWOOD_GT_9 24257	27.92 2.37 0.00 N	27.79 2.18 0.00 N	15.86 1.19 0.00 N	27.72 2.02 0.00 N	23.16 1.67 0.00 N	25.30 1.78 0.00 N	25.91 2.00 0.00 N	27.61 2.31 0.00 N	31.96 2.94 0.00 N	36.23 3.42 0.00 N	40.03 3.95 0.00 N	55.32 5.59 0.00 N	46.65 4.74 0.00 N	53.49 5.35 0.00 N	48.20 4.87 0.00 N	47.79 4.77 0.00 N	48.92 4.85 0.00 N	42.24 4.17 0.00 N	45.61 4.55 0.00 N	48.44 4.67 0.00 N	54.04 3.68 -16.57 N	43.04 4.12 0.00 N	35.78 3.09 0.00 N	32.18 2.84 0.00 N
RAVENSWOOD___1 23533	62.56 2.25 -34.76 N	59.36 2.11 -31.64 N	59.42 1.17 -43.58 N	35.29 1.99 -7.61 N	41.58 1.64 -18.45 N	59.56 1.75 -34.30 N	62.41 1.97 -36.53 N	64.40 2.27 -36.83 N	64.93 2.86 -33.04 N	67.13 3.28 -31.05 N	67.23 3.76 -27.38 N	70.57 5.29 -15.54 N	67.11 4.51 -20.69 N	64.57 5.10 -11.34 N	67.46 4.65 -19.49 N	65.14 4.54 -17.57 N	64.60 4.62 -15.90 N	66.27 3.97 -24.22 N	65.17 4.35 -19.76 N	67.09 4.43 -18.89 N	69.10 3.49 -31.83 N	67.15 3.91 -24.31 N	67.46 2.94 -31.84 N	66.85 2.74 -34.77 N
RAVENSWOOD___2 23534	62.56 2.25 -34.76 N	59.36 2.11 -31.64 N	59.41 1.16 -43.58 N	35.30 1.99 -7.61 N	41.58 1.64 -18.45 N	59.57 1.75 -34.30 N	62.41 1.97 -36.53 N	64.39 2.26 -36.83 N	64.92 2.86 -33.04 N	67.16 3.31 -31.05 N	67.26 3.79 -27.38 N	70.59 5.31 -15.54 N	67.12 4.52 -20.69 N	64.57 5.10 -11.34 N	67.45 4.64 -19.49 N	65.14 4.54 -17.57 N	64.59 4.62 -15.90 N	66.26 3.97 -24.22 N	65.15 4.34 -19.76 N	67.09 4.43 -18.89 N	69.11 3.50 -31.83 N	67.15 3.91 -24.31 N	67.45 2.92 -31.84 N	66.82 2.72 -34.77 N
RAVENSWOOD___3 23535	27.73 2.18 0.00 N	27.58 1.97 0.00 N	15.73 1.07 0.00 N	27.50 1.80 0.00 N	22.96 1.47 0.00 N	25.08 1.56 0.00 N	25.69 1.78 0.00 N	27.38 2.08 0.00 N	31.70 2.68 0.00 N	35.94 3.14 0.00 N	39.74 3.65 0.00 N	54.94 5.20 0.00 N	46.31 4.40 0.00 N	53.05 4.91 0.00 N	47.79 4.47 0.00 N	47.40 4.38 0.00 N	48.53 4.46 0.00 N	41.91 3.84 0.00 N	45.25 4.19 0.00 N	48.08 4.30 0.00 N	53.76 3.41 -16.57 N	42.72 3.80 0.00 N	35.51 2.83 0.00 N	31.92 2.58 0.00 N
RAVENSWOOD___4 23820	62.69 2.38 -34.76 N	59.45 2.20 -31.64 N	59.45 1.20 -43.58 N	35.34 2.03 -7.61 N	41.61 1.68 -18.45 N	59.61 1.80 -34.30 N	62.45 2.01 -36.53 N	64.45 2.32 -36.83 N	65.02 2.95 -33.04 N	67.30 3.44 -31.05 N	67.43 3.97 -27.38 N	70.89 5.61 -15.54 N	67.36 4.76 -20.69 N	64.85 5.38 -11.34 N	67.71 4.89 -19.49 N	65.39 4.79 -17.57 N	64.85 4.87 -15.90 N	66.48 4.19 -24.22 N	65.39 4.57 -19.76 N	67.35 4.69 -18.89 N	69.31 3.70 -31.83 N	67.38 4.14 -24.31 N	67.63 3.11 -31.84 N	66.96 2.85 -34.77 N
RAVNSWD 8-11____ 23667	27.92 2.37 0.00 N	27.79 2.18 0.00 N	15.86 1.19 0.00 N	27.72 2.02 0.00 N	23.16 1.67 0.00 N	25.30 1.78 0.00 N	25.91 2.00 0.00 N	27.61 2.31 0.00 N	31.96 2.94 0.00 N	36.23 3.42 0.00 N	40.03 3.95 0.00 N	55.32 5.59 0.00 N	46.65 4.74 0.00 N	53.49 5.35 0.00 N	48.20 4.87 0.00 N	47.79 4.77 0.00 N	48.92 4.85 0.00 N	42.24 4.17 0.00 N	45.61 4.55 0.00 N	48.44 4.67 0.00 N	54.04 3.68 -16.57 N	43.04 4.12 0.00 N	35.78 3.09 0.00 N	32.18 2.84 0.00 N
RCPI_TRUST___DRP 24196	27.74 2.19 0.00 N	27.58 1.97 0.00 N	15.73 1.06 0.00 N	27.49 1.79 0.00 N	22.96 1.47 0.00 N	25.08 1.56 0.00 N	25.68 1.77 0.00 N	27.38 2.08 0.00 N	31.70 2.68 0.00 N	35.94 3.14 0.00 N	39.74 3.66 0.00 N	54.94 5.21 0.00 N	46.31 4.40 0.00 N	53.05 4.92 0.00 N	47.80 4.48 0.00 N	47.41 4.38 0.00 N	48.53 4.46 0.00 N	41.91 3.84 0.00 N	45.26 4.20 0.00 N	48.09 4.31 0.00 N	53.77 3.42 -16.57 N	42.73 3.81 0.00 N	35.52 2.83 0.00 N	31.93 2.59 0.00 N
RENSSELAER___COGEN 23796	27.09 1.55 0.00 N	27.36 1.75 0.00 N	15.71 1.04 0.00 N	27.67 1.97 0.00 N	23.25 1.76 0.00 N	25.45 1.94 0.00 N	25.58 1.67 0.00 N	27.04 1.73 0.00 N	31.03 2.01 0.00 N	35.08 2.28 0.00 N	38.62 2.54 0.00 N	53.36 3.62 0.00 N	45.01 3.10 0.00 N	51.76 3.62 0.00 N	46.58 3.26 0.00 N	46.31 3.29 0.00 N	47.42 3.35 0.00 N	40.92 2.85 0.00 N	44.21 3.14 0.00 N	47.51 3.74 0.00 N	57.68 2.89 -21.00 N	42.17 3.25 0.00 N	35.49 2.80 0.00 N	31.63 2.28 0.00 N
REVERE_CPPR_DRP 24186	26.29 0.74 0.00 N	26.32 0.71 0.00 N	15.06 0.40 0.00 N	26.46 0.77 0.00 N	22.23 0.75 0.00 N	24.45 0.94 0.00 N	24.68 0.76 0.00 N	26.13 0.82 0.00 N	29.91 0.89 0.00 N	33.78 0.98 0.00 N	37.01 0.92 0.00 N	51.02 1.29 0.00 N	43.00 1.09 0.00 N	49.37 1.24 0.00 N	44.46 1.13 0.00 N	44.16 1.13 0.00 N	45.22 1.15 0.00 N	39.00 0.94 0.00 N	42.18 1.12 0.00 N	45.15 1.38 0.00 N	34.97 0.92 -0.27 N	40.00 1.08 0.00 N	33.65 0.97 0.00 N	30.19 0.84 0.00 N

ROCHESTER_9_IC 23652	24.95 -0.60 0.00 N	25.03 -0.58 0.00 N	14.35 -0.32 0.00 N	25.17 -0.53 0.00 N	21.15 -0.34 0.00 N	23.33 -0.18 0.00 N	23.53 -0.38 0.00 N	24.82 -0.48 0.00 N	28.29 -0.73 0.00 N	32.15 -0.65 0.00 N	35.22 -0.86 0.00 N	48.37 -1.37 0.00 N	40.73 -1.18 0.00 N	46.81 -1.33 0.00 N	42.11 -1.21 0.00 N	41.84 -1.18 0.00 N	42.84 -1.24 0.00 N	37.04 -1.02 0.00 N	39.90 -1.16 0.00 N	42.60 -1.18 0.00 N	34.85 -0.92 -1.99 N	38.08 -0.84 0.00 N	32.28 -0.41 0.00 N	29.02 -0.32 0.00 N
ROSETON___1 23587	26.98 1.43 0.00 N	26.93 1.33 0.00 N	15.41 0.74 0.00 N	26.96 1.26 0.00 N	22.50 1.02 0.00 N	24.55 1.03 0.00 N	25.11 1.20 0.00 N	26.67 1.37 0.00 N	30.79 1.77 0.00 N	34.83 2.03 0.00 N	38.47 2.39 0.00 N	53.17 3.43 0.00 N	44.88 2.98 0.00 N	51.52 3.38 0.00 N	46.37 3.05 0.00 N	46.03 3.00 0.00 N	47.14 3.07 0.00 N	40.72 2.65 0.00 N	43.97 2.91 0.00 N	46.75 2.97 0.00 N	52.63 2.35 -16.50 N	41.52 2.60 0.00 N	34.58 1.89 0.00 N	31.08 1.74 0.00 N
ROSETON___2 23588	26.95 1.40 0.00 N	26.91 1.30 0.00 N	15.40 0.73 0.00 N	26.94 1.24 0.00 N	22.48 1.00 0.00 N	24.53 1.01 0.00 N	25.09 1.18 0.00 N	26.64 1.34 0.00 N	30.76 1.73 0.00 N	34.80 1.99 0.00 N	38.42 2.34 0.00 N	53.14 3.40 0.00 N	44.88 2.98 0.00 N	51.52 3.38 0.00 N	46.37 3.05 0.00 N	46.03 3.00 0.00 N	47.14 3.07 0.00 N	40.72 2.65 0.00 N	43.97 2.91 0.00 N	46.75 2.97 0.00 N	52.63 2.35 -16.50 N	41.52 2.60 0.00 N	34.58 1.89 0.00 N	31.08 1.74 0.00 N
RUSSELL___STATION 23914	24.55 -1.00 0.00 N	24.61 -0.99 0.00 N	14.11 -0.56 0.00 N	24.77 -0.93 0.00 N	20.85 -0.64 0.00 N	23.02 -0.49 0.00 N	23.24 -0.67 0.00 N	24.54 -0.76 0.00 N	28.00 -1.02 0.00 N	31.83 -0.97 0.00 N	34.89 -1.19 0.00 N	47.84 -1.90 0.00 N	40.25 -1.66 0.00 N	46.19 -1.95 0.00 N	41.50 -1.83 0.00 N	41.20 -1.83 0.00 N	42.13 -1.95 0.00 N	36.42 -1.65 0.00 N	39.22 -1.84 0.00 N	41.85 -1.93 0.00 N	34.28 -1.49 -1.99 N	37.42 -1.50 0.00 N	31.72 -0.97 0.00 N	28.52 -0.82 0.00 N
S SALMON___HYD 24043	25.34 -0.21 0.00 N	25.35 -0.26 0.00 N	14.51 -0.16 0.00 N	25.48 -0.22 0.00 N	21.39 -0.10 0.00 N	23.52 0.01 0.00 N	23.75 -0.16 0.00 N	25.07 -0.24 0.00 N	28.64 -0.38 0.00 N	32.30 -0.50 0.00 N	35.32 -0.76 0.00 N	48.73 -1.01 0.00 N	41.06 -0.85 0.00 N	47.22 -0.91 0.00 N	42.51 -0.81 0.00 N	42.22 -0.80 0.00 N	43.22 -0.85 0.00 N	37.21 -0.85 0.00 N	40.24 -0.82 0.00 N	43.04 -0.73 0.00 N	34.05 -0.70 -0.97 N	38.17 -0.75 0.00 N	32.20 -0.48 0.00 N	28.97 -0.38 0.00 N
SELKIRK___II 23799	26.56 1.02 0.00 N	26.83 1.22 0.00 N	15.40 0.73 0.00 N	27.13 1.43 0.00 N	22.81 1.33 0.00 N	24.97 1.45 0.00 N	25.07 1.16 0.00 N	26.48 1.17 0.00 N	30.41 1.38 0.00 N	34.40 1.60 0.00 N	37.82 1.74 0.00 N	52.21 2.47 0.00 N	44.04 2.13 0.00 N	50.65 2.52 0.00 N	45.59 2.26 0.00 N	45.33 2.31 0.00 N	46.43 2.35 0.00 N	40.05 1.99 0.00 N	43.26 2.20 0.00 N	46.50 2.72 0.00 N	56.76 2.09 -20.89 N	41.28 2.35 0.00 N	34.71 2.03 0.00 N	30.98 1.63 0.00 N
SELKIRK___I 23801	26.88 1.34 0.00 N	27.21 1.60 0.00 N	15.61 0.94 0.00 N	27.48 1.79 0.00 N	23.11 1.62 0.00 N	25.29 1.77 0.00 N	25.23 1.32 0.00 N	26.56 1.26 0.00 N	30.51 1.49 0.00 N	34.52 1.72 0.00 N	37.99 1.91 0.00 N	52.49 2.75 0.00 N	44.28 2.37 0.00 N	50.94 2.80 0.00 N	45.86 2.54 0.00 N	45.60 2.58 0.00 N	46.70 2.63 0.00 N	40.28 2.22 0.00 N	43.52 2.46 0.00 N	46.76 2.98 0.00 N	56.89 2.28 -20.83 N	41.50 2.58 0.00 N	34.93 2.24 0.00 N	31.12 1.78 0.00 N
SENECA OSWGO___HYD 24041	25.02 -0.53 0.00 N	25.02 -0.59 0.00 N	14.32 -0.35 0.00 N	25.10 -0.60 0.00 N	21.02 -0.46 0.00 N	23.06 -0.45 0.00 N	23.41 -0.50 0.00 N	24.76 -0.54 0.00 N	28.32 -0.71 0.00 N	31.98 -0.82 0.00 N	35.09 -0.99 0.00 N	48.36 -1.37 0.00 N	40.69 -1.22 0.00 N	46.73 -1.41 0.00 N	42.08 -1.25 0.00 N	41.78 -1.24 0.00 N	42.80 -1.27 0.00 N	36.97 -1.09 0.00 N	39.91 -1.15 0.00 N	42.51 -1.26 0.00 N	33.95 -1.04 -1.20 N	37.78 -1.14 0.00 N	31.87 -0.81 0.00 N	28.66 -0.68 0.00 N
SENECA___ENERGY 23797	25.13 -0.42 0.00 N	25.08 -0.53 0.00 N	14.36 -0.30 0.00 N	25.12 -0.58 0.00 N	21.01 -0.48 0.00 N	22.99 -0.52 0.00 N	23.44 -0.47 0.00 N	24.83 -0.48 0.00 N	28.48 -0.54 0.00 N	32.34 -0.46 0.00 N	35.49 -0.59 0.00 N	48.72 -1.02 0.00 N	40.97 -0.94 0.00 N	47.04 -1.09 0.00 N	42.38 -0.95 0.00 N	42.07 -0.95 0.00 N	43.10 -0.97 0.00 N	37.34 -0.72 0.00 N	40.22 -0.84 0.00 N	42.71 -1.07 0.00 N	35.12 -0.71 -2.06 N	38.19 -0.73 0.00 N	32.27 -0.42 0.00 N	28.99 -0.35 0.00 N
SHOEMAKER___GT 23640	26.47 0.93 0.00 N	26.38 0.77 0.00 N	15.09 0.42 0.00 N	26.38 0.68 0.00 N	22.01 0.52 0.00 N	24.02 0.51 0.00 N	24.61 0.70 0.00 N	26.16 0.85 0.00 N	30.18 1.15 0.00 N	34.14 1.33 0.00 N	37.77 1.69 0.00 N	52.19 2.45 0.00 N	44.00 2.09 0.00 N	50.46 2.33 0.00 N	45.44 2.11 0.00 N	45.07 2.04 0.00 N	46.16 2.09 0.00 N	39.87 1.81 0.00 N	43.06 2.00 0.00 N	45.75 1.97 0.00 N	50.43 1.53 -15.11 N	40.61 1.69 0.00 N	33.77 1.08 0.00 N	30.29 0.94 0.00 N
SHOREHAM_IC_1 23715	48.18 2.58 -20.05 N	50.42 2.46 -22.36 N	16.86 1.35 -0.84 N	55.19 2.35 -27.14 N	40.56 1.92 -17.15 N	55.11 2.03 -29.57 N	55.68 2.22 -29.55 N	56.01 2.48 -28.22 N	57.86 2.86 -25.98 N	58.93 2.88 -23.24 N	55.82 3.06 -16.67 N	66.41 4.38 -12.30 N	70.26 3.66 -24.69 N	65.72 3.93 -13.65 N	60.94 3.57 -14.05 N	59.73 3.45 -13.25 N	56.49 3.47 -8.95 N	55.43 3.07 -14.29 N	54.92 3.24 -10.62 N	54.81 3.37 -7.66 N	57.01 2.84 -20.39 N	59.04 3.45 -16.67 N	59.86 2.83 -24.35 N	58.10 2.76 -25.99 N
SHOREHAM_IC_2 23716	48.18 2.58 -20.05 N	50.42 2.46 -22.36 N	16.86 1.35 -0.84 N	55.19 2.35 -27.14 N	40.56 1.92 -17.15 N	55.11 2.03 -29.57 N	55.68 2.22 -29.55 N	56.01 2.48 -28.22 N	57.86 2.86 -25.98 N	58.93 2.88 -23.24 N	55.82 3.06 -16.67 N	66.41 4.38 -12.30 N	70.26 3.66 -24.69 N	65.72 3.93 -13.65 N	60.94 3.57 -14.05 N	59.73 3.45 -13.25 N	56.49 3.47 -8.95 N	55.43 3.07 -14.29 N	54.92 3.24 -10.62 N	54.81 3.37 -7.66 N	57.01 2.84 -20.39 N	59.04 3.45 -16.67 N	59.86 2.83 -24.35 N	58.10 2.76 -25.99 N
SISSONVILLE____ 23735	25.51 -0.04 0.00 N	25.60 -0.01 0.00 N	14.64 -0.03 0.00 N	25.75 0.05 0.00 N	21.63 0.14 0.00 N	23.82 0.30 0.00 N	24.00 0.08 0.00 N	25.19 -0.12 0.00 N	28.65 -0.37 0.00 N	32.32 -0.48 0.00 N	35.25 -0.84 0.00 N	48.61 -1.13 0.00 N	40.92 -0.98 0.00 N	47.02 -1.11 0.00 N	42.30 -1.02 0.00 N	42.07 -0.96 0.00 N	43.06 -1.01 0.00 N	37.04 -1.03 0.00 N	40.03 -1.03 0.00 N	43.61 -0.17 0.00 N	33.63 -0.06 0.09 N	38.91 -0.01 0.00 N	32.74 0.06 0.00 N	29.29 -0.05 0.00 N

SITHE_IND_GS1 24169	24.77 -0.78 0.00 N	24.80 -0.80 0.00 N	14.21 -0.46 0.00 N	24.88 -0.82 0.00 N	20.79 -0.70 0.00 N	22.77 -0.75 0.00 N	23.17 -0.75 0.00 N	24.49 -0.82 0.00 N	28.00 -1.02 0.00 N	31.62 -1.18 0.00 N	34.72 -1.36 0.00 N	47.78 -1.96 0.00 N	40.23 -1.67 0.00 N	46.21 -1.93 0.00 N	41.61 -1.72 0.00 N	41.31 -1.72 0.00 N	42.33 -1.74 0.00 N	36.60 -1.47 0.00 N	39.48 -1.59 0.00 N	41.99 -1.78 0.00 N	33.44 -1.38 -1.04 N	37.37 -1.55 0.00 N	31.54 -1.14 0.00 N	28.38 -0.96 0.00 N
SITHE_IND_GS2 24170	24.77 -0.78 0.00 N	24.80 -0.80 0.00 N	14.21 -0.46 0.00 N	24.88 -0.82 0.00 N	20.79 -0.70 0.00 N	22.77 -0.75 0.00 N	23.17 -0.75 0.00 N	24.49 -0.82 0.00 N	28.00 -1.02 0.00 N	31.62 -1.18 0.00 N	34.72 -1.36 0.00 N	47.78 -1.96 0.00 N	40.23 -1.67 0.00 N	46.21 -1.93 0.00 N	41.61 -1.72 0.00 N	41.31 -1.72 0.00 N	42.33 -1.74 0.00 N	36.60 -1.47 0.00 N	39.48 -1.59 0.00 N	41.99 -1.78 0.00 N	33.44 -1.38 -1.04 N	37.37 -1.55 0.00 N	31.54 -1.14 0.00 N	28.38 -0.96 0.00 N
SITHE_IND_GS3 24171	24.77 -0.78 0.00 N	24.80 -0.80 0.00 N	14.21 -0.46 0.00 N	24.88 -0.82 0.00 N	20.79 -0.70 0.00 N	22.77 -0.75 0.00 N	23.17 -0.75 0.00 N	24.49 -0.82 0.00 N	28.00 -1.02 0.00 N	31.62 -1.18 0.00 N	34.72 -1.36 0.00 N	47.78 -1.96 0.00 N	40.23 -1.67 0.00 N	46.21 -1.93 0.00 N	41.61 -1.72 0.00 N	41.31 -1.72 0.00 N	42.33 -1.74 0.00 N	36.60 -1.47 0.00 N	39.48 -1.59 0.00 N	41.99 -1.78 0.00 N	33.44 -1.38 -1.04 N	37.37 -1.55 0.00 N	31.54 -1.14 0.00 N	28.38 -0.96 0.00 N
SITHE_IND_GS4 24172	24.77 -0.78 0.00 N	24.80 -0.80 0.00 N	14.21 -0.46 0.00 N	24.88 -0.82 0.00 N	20.79 -0.70 0.00 N	22.77 -0.75 0.00 N	23.17 -0.75 0.00 N	24.49 -0.82 0.00 N	28.00 -1.02 0.00 N	31.62 -1.18 0.00 N	34.72 -1.36 0.00 N	47.78 -1.96 0.00 N	40.23 -1.67 0.00 N	46.21 -1.93 0.00 N	41.61 -1.72 0.00 N	41.31 -1.72 0.00 N	42.33 -1.74 0.00 N	36.60 -1.47 0.00 N	39.48 -1.59 0.00 N	41.99 -1.78 0.00 N	33.44 -1.38 -1.04 N	37.37 -1.55 0.00 N	31.54 -1.14 0.00 N	28.38 -0.96 0.00 N
SITHE__BATAVIA 24024	24.79 -0.76 0.00 N	24.74 -0.87 0.00 N	14.16 -0.51 0.00 N	24.69 -1.01 0.00 N	20.58 -0.90 0.00 N	22.57 -0.94 0.00 N	23.06 -0.85 0.00 N	24.33 -0.98 0.00 N	27.86 -1.16 0.00 N	31.74 -1.07 0.00 N	34.97 -1.11 0.00 N	48.11 -1.63 0.00 N	40.52 -1.38 0.00 N	46.58 -1.55 0.00 N	41.98 -1.34 0.00 N	41.64 -1.39 0.00 N	42.68 -1.40 0.00 N	37.01 -1.06 0.00 N	39.84 -1.22 0.00 N	42.11 -1.67 0.00 N	34.89 -1.20 -2.30 N	37.78 -1.14 0.00 N	31.79 -0.89 0.00 N	28.64 -0.70 0.00 N
SITHE__INDEPEND 23800	24.77 -0.78 0.00 N	24.80 -0.80 0.00 N	14.21 -0.46 0.00 N	24.88 -0.82 0.00 N	20.79 -0.70 0.00 N	22.77 -0.75 0.00 N	23.17 -0.75 0.00 N	24.49 -0.82 0.00 N	28.00 -1.02 0.00 N	31.62 -1.18 0.00 N	34.72 -1.36 0.00 N	47.78 -1.96 0.00 N	40.23 -1.67 0.00 N	46.21 -1.93 0.00 N	41.61 -1.72 0.00 N	41.31 -1.72 0.00 N	42.33 -1.74 0.00 N	36.60 -1.47 0.00 N	39.48 -1.59 0.00 N	41.99 -1.78 0.00 N	33.44 -1.38 -1.04 N	37.37 -1.55 0.00 N	31.54 -1.14 0.00 N	28.38 -0.96 0.00 N
SITHE__MASSENA 23902	25.22 -0.33 0.00 N	25.32 -0.28 0.00 N	14.49 -0.18 0.00 N	25.43 -0.27 0.00 N	21.30 -0.19 0.00 N	23.38 -0.13 0.00 N	23.68 -0.23 0.00 N	25.04 -0.26 0.00 N	28.66 -0.36 0.00 N	32.40 -0.40 0.00 N	35.50 -0.58 0.00 N	48.92 -0.82 0.00 N	41.20 -0.71 0.00 N	47.36 -0.77 0.00 N	42.60 -0.72 0.00 N	42.37 -0.66 0.00 N	43.40 -0.67 0.00 N	37.41 -0.66 0.00 N	40.32 -0.74 0.00 N	43.28 -0.49 0.00 N	33.18 -0.41 0.19 N	38.50 -0.42 0.00 N	32.37 -0.31 0.00 N	29.00 -0.34 0.00 N
SITHE__OGDNSBRG 24021	26.02 0.47 0.00 N	26.11 0.50 0.00 N	14.93 0.26 0.00 N	26.29 0.59 0.00 N	22.11 0.62 0.00 N	24.39 0.88 0.00 N	24.52 0.61 0.00 N	25.95 0.65 0.00 N	29.66 0.63 0.00 N	33.52 0.72 0.00 N	36.56 0.48 0.00 N	50.39 0.65 0.00 N	42.43 0.52 0.00 N	48.79 0.65 0.00 N	43.90 0.57 0.00 N	43.68 0.65 0.00 N	44.74 0.66 0.00 N	38.49 0.43 0.00 N	41.58 0.51 0.00 N	44.87 1.09 0.00 N	34.31 0.68 0.14 N	39.79 0.87 0.00 N	33.50 0.82 0.00 N	29.95 0.61 0.00 N
SITHE__STERLING 23777	26.02 0.47 0.00 N	26.06 0.45 0.00 N	14.92 0.25 0.00 N	26.17 0.48 0.00 N	21.97 0.48 0.00 N	24.13 0.61 0.00 N	24.41 0.50 0.00 N	25.83 0.53 0.00 N	29.57 0.55 0.00 N	33.40 0.60 0.00 N	36.64 0.55 0.00 N	50.48 0.74 0.00 N	42.54 0.63 0.00 N	48.85 0.71 0.00 N	43.98 0.66 0.00 N	43.68 0.66 0.00 N	44.73 0.66 0.00 N	38.61 0.54 0.00 N	41.73 0.67 0.00 N	44.59 0.81 0.00 N	34.70 0.52 -0.40 N	39.54 0.62 0.00 N	33.27 0.58 0.00 N	29.87 0.53 0.00 N
SOUTH CAIRO__GT 23612	26.52 0.98 0.00 N	26.61 1.00 0.00 N	15.25 0.58 0.00 N	26.68 0.98 0.00 N	22.26 0.77 0.00 N	24.28 0.77 0.00 N	24.71 0.80 0.00 N	26.09 0.78 0.00 N	29.98 0.95 0.00 N	33.92 1.12 0.00 N	37.87 1.79 0.00 N	52.69 2.96 0.00 N	44.44 2.53 0.00 N	51.02 2.89 0.00 N	45.92 2.60 0.00 N	45.58 2.55 0.00 N	46.66 2.59 0.00 N	40.28 2.21 0.00 N	43.46 2.40 0.00 N	46.27 2.49 0.00 N	54.37 2.02 -18.56 N	41.09 2.17 0.00 N	34.30 1.62 0.00 N	30.32 0.98 0.00 N
SOUTH HAMPTN__IC 23720	48.18 2.58 -20.05 N	50.42 2.46 -22.36 N	16.86 1.35 -0.84 N	55.19 2.35 -27.14 N	40.56 1.92 -17.15 N	55.11 2.03 -29.57 N	55.68 2.22 -29.55 N	56.01 2.48 -28.22 N	57.86 2.86 -25.98 N	58.93 2.88 -23.24 N	55.82 3.06 -16.67 N	66.41 4.38 -12.30 N	70.26 3.66 -24.69 N	65.72 3.93 -13.65 N	60.94 3.57 -14.05 N	59.73 3.45 -13.25 N	56.49 3.47 -8.95 N	55.43 3.07 -14.29 N	54.92 3.24 -10.62 N	54.81 3.37 -7.66 N	57.01 2.84 -20.39 N	59.04 3.45 -16.67 N	59.86 2.83 -24.35 N	58.10 2.76 -25.99 N
SOUTHOLD__IC 23719	48.18 2.58 -20.05 N	50.42 2.46 -22.36 N	16.86 1.35 -0.84 N	55.19 2.35 -27.14 N	40.56 1.92 -17.15 N	55.11 2.03 -29.57 N	55.68 2.22 -29.55 N	56.01 2.48 -28.22 N	57.86 2.86 -25.98 N	58.93 2.88 -23.24 N	55.82 3.06 -16.67 N	66.41 4.38 -12.30 N	70.26 3.66 -24.69 N	65.72 3.93 -13.65 N	60.94 3.57 -14.05 N	59.73 3.45 -13.25 N	56.49 3.47 -8.95 N	55.43 3.07 -14.29 N	54.92 3.24 -10.62 N	54.81 3.37 -7.66 N	57.01 2.84 -20.39 N	59.04 3.45 -16.67 N	59.86 2.83 -24.35 N	58.10 2.76 -25.99 N
ST LAWRENCE____ 23600	25.00 -0.54 0.00 N	25.11 -0.50 0.00 N	14.37 -0.30 0.00 N	25.20 -0.50 0.00 N	21.08 -0.41 0.00 N	23.10 -0.41 0.00 N	23.46 -0.45 0.00 N	24.82 -0.48 0.00 N	28.44 -0.59 0.00 N	32.15 -0.65 0.00 N	35.28 -0.80 0.00 N	48.61 -1.13 0.00 N	40.93 -0.98 0.00 N	47.06 -1.07 0.00 N	42.33 -0.99 0.00 N	42.09 -0.94 0.00 N	43.12 -0.95 0.00 N	37.19 -0.87 0.00 N	40.05 -1.01 0.00 N	42.87 -0.91 0.00 N	32.86 -0.71 0.21 N	38.15 -0.77 0.00 N	32.07 -0.62 0.00 N	28.74 -0.60 0.00 N



STATION 5_MISC_HYD 23604	25.88 0.33 0.00 N	25.89 0.28 0.00 N	14.81 0.14 0.00 N	25.94 0.25 0.00 N	21.80 0.32 0.00 N	24.08 0.57 0.00 N	24.30 0.39 0.00 N	25.74 0.44 0.00 N	29.57 0.54 0.00 N	33.78 0.98 0.00 N	37.16 1.08 0.00 N	51.12 1.38 0.00 N	43.05 1.14 0.00 N	49.43 1.29 0.00 N	44.45 1.12 0.00 N	44.16 1.14 0.00 N	45.18 1.11 0.00 N	39.04 0.97 0.00 N	42.01 0.95 0.00 N	44.87 1.09 0.00 N	36.71 0.96 -1.97 N	40.23 1.31 0.00 N	33.94 1.25 0.00 N	30.29 0.94 0.00 N
STURGEON_POOL_HYD 23609	27.08 1.53 0.00 N	27.05 1.45 0.00 N	15.48 0.82 0.00 N	27.08 1.38 0.00 N	22.60 1.11 0.00 N	24.64 1.13 0.00 N	25.20 1.28 0.00 N	26.75 1.45 0.00 N	30.90 1.87 0.00 N	34.97 2.17 0.00 N	38.63 2.54 0.00 N	53.38 3.65 0.00 N	45.05 3.14 0.00 N	51.74 3.60 0.00 N	46.57 3.24 0.00 N	46.22 3.19 0.00 N	47.34 3.27 0.00 N	40.88 2.81 0.00 N	44.13 3.07 0.00 N	46.94 3.16 0.00 N	53.30 2.50 -17.02 N	41.68 2.76 0.00 N	34.70 2.02 0.00 N	31.17 1.83 0.00 N
SYRACUSE___POWER 24017	25.15 -0.40 0.00 N	25.16 -0.44 0.00 N	14.42 -0.25 0.00 N	25.24 -0.46 0.00 N	21.14 -0.35 0.00 N	23.19 -0.32 0.00 N	23.54 -0.37 0.00 N	24.89 -0.42 0.00 N	28.44 -0.58 0.00 N	32.12 -0.68 0.00 N	35.26 -0.82 0.00 N	48.51 -1.23 0.00 N	40.87 -1.04 0.00 N	46.92 -1.22 0.00 N	42.26 -1.07 0.00 N	41.95 -1.08 0.00 N	42.97 -1.10 0.00 N	37.13 -0.94 0.00 N	40.08 -0.98 0.00 N	42.69 -1.09 0.00 N	34.25 -0.90 -1.36 N	37.93 -0.99 0.00 N	31.97 -0.72 0.00 N	28.76 -0.58 0.00 N
Stony___Brook 24151	48.33 2.73 -20.05 N	50.57 2.61 -22.36 N	16.94 1.44 -0.84 N	55.34 2.50 -27.14 N	40.69 2.05 -17.15 N	55.25 2.17 -29.57 N	55.82 2.36 -29.55 N	56.15 2.63 -28.22 N	58.08 3.07 -25.98 N	59.28 3.24 -23.24 N	56.36 3.60 -16.67 N	67.22 5.18 -12.30 N	70.95 4.35 -24.69 N	66.50 4.71 -13.65 N	61.64 4.27 -14.05 N	60.43 4.15 -13.25 N	57.21 4.19 -8.95 N	56.05 3.69 -14.30 N	55.58 3.90 -10.62 N	55.51 4.08 -7.66 N	57.52 3.35 -20.39 N	59.49 3.91 -16.67 N	60.12 3.09 -24.35 N	58.26 2.92 -25.99 N
UPPER HUDSON___HYD 24058	26.65 1.10 0.00 N	26.85 1.25 0.00 N	15.44 0.77 0.00 N	27.17 1.48 0.00 N	22.78 1.29 0.00 N	25.06 1.55 0.00 N	25.22 1.31 0.00 N	26.75 1.45 0.00 N	30.74 1.72 0.00 N	34.73 1.93 0.00 N	38.35 2.27 0.00 N	53.04 3.30 0.00 N	44.95 3.04 0.00 N	51.21 3.07 0.00 N	46.03 2.70 0.00 N	45.79 2.77 0.00 N	46.78 2.70 0.00 N	40.42 2.35 0.00 N	43.66 2.60 0.00 N	46.97 3.20 0.00 N	58.21 2.62 -21.81 N	41.68 2.76 0.00 N	34.93 2.24 0.00 N	31.17 1.83 0.00 N
UPPER RAQUET___HYD 24056	25.51 -0.04 0.00 N	25.60 -0.01 0.00 N	14.64 -0.03 0.00 N	25.75 0.05 0.00 N	21.63 0.14 0.00 N	23.82 0.30 0.00 N	24.00 0.08 0.00 N	25.19 -0.12 0.00 N	28.65 -0.37 0.00 N	32.32 -0.48 0.00 N	35.25 -0.84 0.00 N	48.61 -1.13 0.00 N	40.92 -0.98 0.00 N	47.02 -1.11 0.00 N	42.30 -1.02 0.00 N	42.07 -0.96 0.00 N	43.06 -1.01 0.00 N	37.04 -1.03 0.00 N	40.03 -1.03 0.00 N	43.61 -0.17 0.00 N	33.63 -0.06 0.09 N	38.91 -0.01 0.00 N	32.74 0.06 0.00 N	29.29 -0.05 0.00 N
VISCHER___FERRY HYD 24020	27.01 1.47 0.00 N	27.29 1.68 0.00 N	15.68 1.01 0.00 N	27.63 1.94 0.00 N	23.20 1.71 0.00 N	25.44 1.93 0.00 N	25.59 1.68 0.00 N	27.05 1.74 0.00 N	31.03 2.01 0.00 N	35.07 2.27 0.00 N	38.67 2.59 0.00 N	53.45 3.71 0.00 N	45.13 3.22 0.00 N	51.77 3.64 0.00 N	46.56 3.24 0.00 N	46.29 3.27 0.00 N	47.37 3.30 0.00 N	40.89 2.83 0.00 N	44.20 3.14 0.00 N	47.54 3.76 0.00 N	57.93 2.96 -21.19 N	42.21 3.29 0.00 N	35.44 2.76 0.00 N	31.60 2.26 0.00 N
WADING RIVER_1-3_GRP5 24038	48.20 2.60 -20.05 N	50.44 2.48 -22.36 N	16.87 1.37 -0.84 N	55.21 2.37 -27.14 N	40.58 1.94 -17.15 N	55.13 2.05 -29.57 N	55.70 2.24 -29.55 N	56.03 2.50 -28.22 N	57.89 2.89 -25.98 N	58.98 2.93 -23.24 N	55.89 3.14 -16.67 N	66.52 4.48 -12.30 N	70.35 3.75 -24.69 N	65.83 4.04 -13.65 N	61.04 3.67 -14.05 N	59.83 3.55 -13.25 N	56.59 3.57 -8.95 N	55.52 3.16 -14.29 N	55.01 3.33 -10.62 N	54.91 3.47 -7.66 N	57.08 2.91 -20.39 N	59.11 3.52 -16.67 N	59.91 2.88 -24.35 N	58.13 2.79 -25.99 N
WADING RIVER_IC_1 23522	48.20 2.60 -20.05 N	50.44 2.48 -22.36 N	16.87 1.37 -0.84 N	55.21 2.37 -27.14 N	40.58 1.94 -17.15 N	55.13 2.05 -29.57 N	55.70 2.24 -29.55 N	56.03 2.50 -28.22 N	57.89 2.89 -25.98 N	58.98 2.93 -23.24 N	55.89 3.14 -16.67 N	66.52 4.48 -12.30 N	70.35 3.75 -24.69 N	65.83 4.04 -13.65 N	61.04 3.67 -14.05 N	59.83 3.55 -13.25 N	56.59 3.57 -8.95 N	55.52 3.16 -14.29 N	55.01 3.33 -10.62 N	54.91 3.47 -7.66 N	57.08 2.91 -20.39 N	59.11 3.52 -16.67 N	59.91 2.88 -24.35 N	58.13 2.79 -25.99 N
WADING RIVER_IC_2 23547	48.20 2.60 -20.05 N	50.44 2.48 -22.36 N	16.87 1.37 -0.84 N	55.21 2.37 -27.14 N	40.58 1.94 -17.15 N	55.13 2.05 -29.57 N	55.70 2.24 -29.55 N	56.03 2.50 -28.22 N	57.89 2.89 -25.98 N	58.98 2.93 -23.24 N	55.89 3.14 -16.67 N	66.52 4.48 -12.30 N	70.35 3.75 -24.69 N	65.83 4.04 -13.65 N	61.04 3.67 -14.05 N	59.83 3.55 -13.25 N	56.59 3.57 -8.95 N	55.52 3.16 -14.29 N	55.01 3.33 -10.62 N	54.91 3.47 -7.66 N	57.08 2.91 -20.39 N	59.11 3.52 -16.67 N	59.91 2.88 -24.35 N	58.13 2.79 -25.99 N
WADING RIVER_IC_3 23601	48.20 2.60 -20.05 N	50.44 2.48 -22.36 N	16.87 1.36 -0.84 N	55.21 2.37 -27.14 N	40.58 1.94 -17.15 N	55.13 2.05 -29.57 N	55.70 2.24 -29.55 N	56.03 2.50 -28.22 N	57.89 2.89 -25.98 N	58.98 2.94 -23.24 N	55.90 3.15 -16.67 N	66.53 4.50 -12.30 N	70.37 3.76 -24.69 N	65.84 4.05 -13.65 N	61.05 3.68 -14.05 N	59.84 3.57 -13.25 N	56.61 3.59 -8.95 N	55.53 3.17 -14.29 N	55.03 3.35 -10.62 N	54.92 3.49 -7.66 N	57.09 2.92 -20.39 N	59.11 3.53 -16.67 N	59.91 2.88 -24.35 N	58.13 2.79 -25.99 N
WALDEN___HYDRO 24148	27.01 1.46 0.00 N	26.95 1.34 0.00 N	15.41 0.74 0.00 N	26.96 1.26 0.00 N	22.51 1.02 0.00 N	24.57 1.05 0.00 N	25.14 1.23 0.00 N	26.72 1.42 0.00 N	30.87 1.85 0.00 N	34.94 2.14 0.00 N	38.58 2.49 0.00 N	53.29 3.55 0.00 N	44.97 3.06 0.00 N	51.60 3.47 0.00 N	46.45 3.13 0.00 N	46.10 3.07 0.00 N	47.22 3.15 0.00 N	40.78 2.72 0.00 N	44.03 2.97 0.00 N	46.82 3.04 0.00 N	52.37 2.40 -16.19 N	41.58 2.66 0.00 N	34.60 1.92 0.00 N	31.09 1.75 0.00 N
WARRENSBURG____ 23737	26.47 0.92 0.00 N	26.67 1.06 0.00 N	15.33 0.66 0.00 N	26.98 1.28 0.00 N	22.62 1.13 0.00 N	24.89 1.38 0.00 N	25.05 1.14 0.00 N	26.57 1.26 0.00 N	30.54 1.52 0.00 N	34.51 1.71 0.00 N	38.11 2.03 0.00 N	52.71 2.97 0.00 N	44.66 2.75 0.00 N	50.87 2.74 0.00 N	45.73 2.40 0.00 N	45.49 2.47 0.00 N	46.47 2.40 0.00 N	40.15 2.09 0.00 N	43.37 2.31 0.00 N	46.66 2.89 0.00 N	57.97 2.38 -21.81 N	41.40 2.48 0.00 N	34.70 2.02 0.00 N	30.95 1.61 0.00 N

WATERSIDE___6 8 9 23538	62.68 2.38 -34.76 N	59.44 2.19 -31.64 N	59.44 1.19 -43.58 N	35.33 2.03 -7.61 N	41.61 1.68 -18.45 N	59.60 1.79 -34.30 N	62.45 2.01 -36.53 N	64.44 2.31 -36.83 N	65.00 2.94 -33.04 N	67.27 3.41 -31.05 N	67.40 3.93 -27.38 N	70.84 5.56 -15.54 N	67.33 4.73 -20.69 N	64.81 5.34 -11.34 N	67.68 4.86 -19.49 N	65.36 4.76 -17.57 N	64.82 4.84 -15.90 N	66.46 4.17 -24.22 N	65.36 4.54 -19.76 N	67.32 4.66 -18.89 N	69.29 3.68 -31.83 N	67.35 4.12 -24.31 N	67.62 3.10 -31.84 N	66.95 2.84 -34.77 N
WEST BABYLON___IC 23714	48.39 2.79 -20.05 N	50.52 2.55 -22.36 N	16.89 1.38 -0.84 N	55.20 2.36 -27.14 N	40.56 1.92 -17.15 N	55.10 2.01 -29.57 N	55.69 2.23 -29.55 N	56.09 2.56 -28.22 N	58.27 3.26 -25.98 N	59.91 3.87 -23.24 N	57.42 4.55 -16.78 N	68.42 6.38 -12.30 N	72.00 5.40 -24.69 N	67.88 6.09 -13.65 N	62.93 5.56 -14.05 N	61.79 5.47 -13.30 N	58.59 5.53 -8.99 N	57.23 4.82 -14.34 N	56.89 5.18 -10.65 N	56.82 5.38 -7.66 N	58.42 4.25 -20.39 N	60.34 4.74 -16.68 N	60.61 3.58 -24.35 N	58.57 3.24 -25.99 N
WEST CANADA___HYD 24049	25.77 0.22 0.00 N	25.83 0.22 0.00 N	14.80 0.13 0.00 N	25.93 0.23 0.00 N	21.67 0.18 0.00 N	23.70 0.18 0.00 N	24.11 0.20 0.00 N	25.52 0.22 0.00 N	29.30 0.27 0.00 N	33.11 0.31 0.00 N	36.46 0.38 0.00 N	50.28 0.54 0.00 N	42.37 0.46 0.00 N	48.66 0.52 0.00 N	43.79 0.47 0.00 N	43.48 0.45 0.00 N	44.53 0.46 0.00 N	38.48 0.41 0.00 N	41.52 0.45 0.00 N	44.24 0.46 0.00 N	33.72 0.37 0.43 N	39.32 0.40 0.00 N	32.99 0.30 0.00 N	29.61 0.27 0.00 N
WESTERN_NY_WIND 24143	24.79 -0.76 0.00 N	24.74 -0.87 0.00 N	14.16 -0.51 0.00 N	24.69 -1.01 0.00 N	20.58 -0.90 0.00 N	22.57 -0.94 0.00 N	23.06 -0.85 0.00 N	24.33 -0.98 0.00 N	27.86 -1.16 0.00 N	31.74 -1.07 0.00 N	34.97 -1.11 0.00 N	48.11 -1.63 0.00 N	40.52 -1.38 0.00 N	46.58 -1.55 0.00 N	41.98 -1.34 0.00 N	41.64 -1.39 0.00 N	42.68 -1.40 0.00 N	37.01 -1.06 0.00 N	39.84 -1.22 0.00 N	42.11 -1.67 0.00 N	34.92 -1.20 -2.33 N	37.78 -1.14 0.00 N	31.79 -0.89 0.00 N	28.64 -0.70 0.00 N
YORK___WARBASSE 23770	62.86 2.56 -34.76 N	59.59 2.34 -31.64 N	59.52 1.27 -43.58 N	35.46 2.16 -7.61 N	41.71 1.78 -18.45 N	59.72 1.90 -34.30 N	62.57 2.13 -36.53 N	64.59 2.46 -36.83 N	65.21 3.15 -33.04 N	67.54 3.68 -31.05 N	67.72 4.25 -27.38 N	71.30 6.02 -15.54 N	67.71 5.11 -20.69 N	65.24 5.76 -11.34 N	68.06 5.24 -19.49 N	65.73 5.13 -17.57 N	65.20 5.23 -15.90 N	66.78 4.49 -24.22 N	65.71 4.89 -19.76 N	67.69 5.03 -18.89 N	69.59 3.98 -31.83 N	67.69 4.46 -24.31 N	67.89 3.36 -31.84 N	67.18 3.08 -34.77 N