

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

10/15/2004

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 37.03 1.60 0.00 N	01:00 EDT 43.33 1.57 0.00 N	02:00 EDT 37.24 1.28 0.00 N	03:00 EDT 35.55 1.09 0.00 N	04:00 EDT 30.18 1.03 0.00 N	05:00 EDT 26.18 1.02 0.00 N	06:00 EDT 38.51 2.22 0.00 N	07:00 EDT 60.63 3.59 0.00 N	08:00 EDT 60.63 3.40 0.00 N	09:00 EDT 55.56 3.11 0.00 N	10:00 EDT 54.62 3.13 0.00 N	11:00 EDT 61.04 3.47 0.00 N	12:00 EDT 52.48 3.04 0.00 N	13:00 EDT 56.01 3.30 0.00 N	14:00 EDT 62.77 3.62 0.00 N	15:00 EDT 56.55 3.39 0.00 N	16:00 EDT 49.09 3.19 0.00 N	17:00 EDT 57.58 3.73 0.00 N	18:00 EDT 49.35 3.22 0.00 N	19:00 EDT 53.34 3.36 0.00 N	20:00 EDT 46.75 2.86 0.00 N	21:00 EDT 47.37 2.56 0.00 N	22:00 EDT 33.64 1.78 0.00 N	23:00 EDT 38.24 0.93 -16.33 N
74TH STREET_GT_1 24260	37.03 1.60 0.00 N	43.33 1.57 0.00 N	37.24 1.28 0.00 N	35.55 1.09 0.00 N	30.18 1.03 0.00 N	26.18 1.02 0.00 N	38.51 2.22 0.00 N	60.63 3.59 0.00 N	60.63 3.40 0.00 N	55.56 3.11 0.00 N	54.62 3.13 0.00 N	61.04 3.47 0.00 N	52.48 3.04 0.00 N	56.01 3.30 0.00 N	62.77 3.62 0.00 N	56.55 3.39 0.00 N	49.09 3.19 0.00 N	57.58 3.73 0.00 N	49.35 3.22 0.00 N	53.34 3.36 0.00 N	46.75 2.86 0.00 N	47.37 2.56 0.00 N	33.64 1.78 0.00 N	38.24 0.93 -16.33 N
74TH STREET_GT_2 24261	37.03 1.60 0.00 N	43.33 1.57 0.00 N	37.24 1.28 0.00 N	35.55 1.09 0.00 N	30.18 1.03 0.00 N	26.18 1.02 0.00 N	38.51 2.22 0.00 N	60.63 3.59 0.00 N	60.63 3.40 0.00 N	55.56 3.11 0.00 N	54.62 3.13 0.00 N	61.04 3.47 0.00 N	52.48 3.04 0.00 N	56.01 3.30 0.00 N	62.77 3.62 0.00 N	56.55 3.39 0.00 N	49.09 3.19 0.00 N	57.58 3.73 0.00 N	49.35 3.22 0.00 N	53.34 3.36 0.00 N	46.75 2.86 0.00 N	47.37 2.56 0.00 N	33.64 1.78 0.00 N	38.24 0.93 -16.33 N
ADK HUDSON___FALLS 24011	37.93 2.49 0.00 N	44.46 2.69 0.00 N	38.15 2.19 0.00 N	36.74 2.28 0.00 N	31.09 1.94 0.00 N	26.96 1.80 0.00 N	38.15 1.85 0.00 N	61.57 4.53 0.00 N	62.01 4.79 0.00 N	56.91 4.46 0.00 N	55.85 4.35 0.00 N	63.05 5.47 0.00 N	53.56 4.12 0.00 N	56.89 4.18 0.00 N	64.38 5.24 0.00 N	57.77 4.61 0.00 N	49.80 3.90 0.00 N	58.38 4.53 0.00 N	49.75 3.63 0.00 N	53.56 3.58 0.00 N	46.86 2.97 0.00 N	48.37 3.56 0.00 N	34.14 2.28 0.00 N	44.10 1.65 -21.46 N
ADK RESOURCE___RCVRY 23798	37.93 2.49 0.00 N	44.46 2.69 0.00 N	38.15 2.19 0.00 N	36.74 2.28 0.00 N	31.09 1.94 0.00 N	26.96 1.80 0.00 N	38.15 1.85 0.00 N	61.57 4.53 0.00 N	62.01 4.79 0.00 N	56.91 4.46 0.00 N	55.85 4.35 0.00 N	63.05 5.47 0.00 N	53.56 4.12 0.00 N	56.89 4.18 0.00 N	64.38 5.24 0.00 N	57.77 4.61 0.00 N	49.80 3.90 0.00 N	58.38 4.53 0.00 N	49.75 3.63 0.00 N	53.56 3.58 0.00 N	46.86 2.97 0.00 N	48.37 3.56 0.00 N	34.14 2.28 0.00 N	44.10 1.65 -21.46 N
ADK S GLENS___FALLS 24028	37.93 2.49 0.00 N	44.46 2.69 0.00 N	38.15 2.19 0.00 N	36.74 2.28 0.00 N	31.09 1.94 0.00 N	26.96 1.80 0.00 N	38.15 1.85 0.00 N	61.57 4.53 0.00 N	62.01 4.79 0.00 N	56.91 4.46 0.00 N	55.85 4.35 0.00 N	63.05 5.47 0.00 N	53.56 4.12 0.00 N	56.89 4.18 0.00 N	64.38 5.24 0.00 N	57.77 4.61 0.00 N	49.80 3.90 0.00 N	58.38 4.53 0.00 N	49.75 3.63 0.00 N	53.56 3.58 0.00 N	46.86 2.97 0.00 N	48.37 3.56 0.00 N	34.14 2.28 0.00 N	44.10 1.65 -21.46 N
ADK_NYS___DAM 23527	37.80 2.36 0.00 N	44.32 2.56 0.00 N	38.06 2.10 0.00 N	36.65 2.20 0.00 N	30.96 1.82 0.00 N	26.80 1.64 0.00 N	37.53 1.23 0.00 N	59.91 2.87 0.00 N	60.86 3.64 0.00 N	56.42 3.97 0.00 N	55.39 3.90 0.00 N	62.94 5.37 0.00 N	53.68 4.24 0.00 N	57.09 4.38 0.00 N	64.09 4.94 0.00 N	57.45 4.29 0.00 N	49.43 3.54 0.00 N	58.33 4.48 0.00 N	49.83 3.71 0.00 N	53.80 3.82 0.00 N	47.14 3.25 0.00 N	48.28 3.47 0.00 N	34.02 2.16 0.00 N	43.57 1.52 -21.07 N
AIR_PRODUCTS___DRP 24190	37.77 2.34 0.00 N	44.39 2.62 0.00 N	38.22 2.25 0.00 N	36.73 2.27 0.00 N	30.94 1.80 0.00 N	26.79 1.63 0.00 N	38.17 1.87 0.00 N	60.80 3.76 0.00 N	61.08 3.86 0.00 N	56.30 3.85 0.00 N	55.41 3.91 0.00 N	62.35 4.78 0.00 N	53.47 4.03 0.00 N	56.98 4.27 0.00 N	63.84 4.69 0.00 N	57.35 4.19 0.00 N	49.43 3.54 0.00 N	58.20 4.35 0.00 N	49.77 3.65 0.00 N	53.68 3.70 0.00 N	46.98 3.09 0.00 N	48.07 3.27 0.00 N	33.94 2.08 0.00 N	43.53 1.48 -21.06 N
ALBANY___1 23571	37.80 2.36 0.00 N	44.41 2.65 0.00 N	38.24 2.27 0.00 N	36.75 2.29 0.00 N	30.96 1.82 0.00 N	26.80 1.64 0.00 N	38.19 1.90 0.00 N	60.84 3.80 0.00 N	61.12 3.90 0.00 N	56.33 3.88 0.00 N	55.44 3.95 0.00 N	62.40 4.82 0.00 N	53.51 4.07 0.00 N	57.02 4.30 0.00 N	63.89 4.74 0.00 N	57.40 4.24 0.00 N	49.47 3.58 0.00 N	58.24 4.39 0.00 N	49.81 3.68 0.00 N	53.71 3.73 0.00 N	47.00 3.12 0.00 N	48.11 3.30 0.00 N	33.97 2.11 0.00 N	43.54 1.49 -21.06 N
ALBANY___2 23572	37.80 2.36 0.00 N	44.41 2.65 0.00 N	38.24 2.27 0.00 N	36.75 2.29 0.00 N	30.96 1.82 0.00 N	26.80 1.64 0.00 N	38.19 1.90 0.00 N	60.84 3.80 0.00 N	61.12 3.90 0.00 N	56.33 3.88 0.00 N	55.44 3.95 0.00 N	62.40 4.82 0.00 N	53.51 4.07 0.00 N	57.02 4.30 0.00 N	63.89 4.74 0.00 N	57.40 4.24 0.00 N	49.47 3.58 0.00 N	58.24 4.39 0.00 N	49.81 3.68 0.00 N	53.71 3.73 0.00 N	47.00 3.12 0.00 N	48.11 3.30 0.00 N	33.97 2.11 0.00 N	43.54 1.49 -21.06 N

ALBANY___3 23573	37.80 2.36 0.00 N	44.41 2.65 0.00 N	38.24 2.27 0.00 N	36.75 2.29 0.00 N	30.96 1.82 0.00 N	26.80 1.64 0.00 N	38.19 1.90 0.00 N	60.84 3.80 0.00 N	61.12 3.90 0.00 N	56.33 3.88 0.00 N	55.44 3.95 0.00 N	62.40 4.82 0.00 N	53.51 4.07 0.00 N	57.02 4.30 0.00 N	63.89 4.74 0.00 N	57.40 4.24 0.00 N	49.47 3.58 0.00 N	58.24 4.39 0.00 N	49.81 3.68 0.00 N	53.71 3.73 0.00 N	47.00 3.12 0.00 N	48.11 3.30 0.00 N	33.97 2.11 0.00 N	43.54 1.49 -21.06 N
ALBANY___4 23574	37.80 2.36 0.00 N	44.41 2.65 0.00 N	38.24 2.27 0.00 N	36.75 2.29 0.00 N	30.96 1.82 0.00 N	26.80 1.64 0.00 N	38.19 1.90 0.00 N	60.84 3.80 0.00 N	61.12 3.90 0.00 N	56.33 3.88 0.00 N	55.44 3.95 0.00 N	62.40 4.82 0.00 N	53.51 4.07 0.00 N	57.02 4.30 0.00 N	63.89 4.74 0.00 N	57.40 4.24 0.00 N	49.47 3.58 0.00 N	58.24 4.39 0.00 N	49.81 3.68 0.00 N	53.71 3.73 0.00 N	47.00 3.12 0.00 N	48.11 3.30 0.00 N	33.97 2.11 0.00 N	43.54 1.49 -21.06 N
ALCOA_RYNLDS___DRP 24188	35.27 -0.17 0.00 N	41.64 -0.12 0.00 N	35.83 -0.14 0.00 N	34.35 -0.11 0.00 N	29.02 -0.12 0.00 N	25.05 -0.10 0.00 N	35.71 -0.58 0.00 N	55.84 -1.20 0.00 N	56.05 -1.17 0.00 N	51.34 -1.11 0.00 N	50.39 -1.11 0.00 N	56.30 -1.27 0.00 N	48.34 -1.10 0.00 N	51.49 -1.22 0.00 N	57.78 -1.37 0.00 N	51.96 -1.20 0.00 N	44.84 -1.05 0.00 N	52.62 -1.24 0.00 N	45.04 -1.09 0.00 N	48.87 -1.11 0.00 N	42.89 -1.00 0.00 N	43.97 -0.84 0.00 N	31.24 -0.62 0.00 N	20.55 -0.20 0.23 N
ALLEGHENY___COGEN 23514	36.69 1.25 0.00 N	43.25 1.48 0.00 N	37.24 1.28 0.00 N	35.76 1.30 0.00 N	30.22 1.08 0.00 N	26.12 0.97 0.00 N	37.38 1.09 0.00 N	58.99 1.95 0.00 N	59.16 1.94 0.00 N	54.21 1.76 0.00 N	53.44 1.94 0.00 N	59.70 2.13 0.00 N	51.28 1.84 0.00 N	54.65 1.94 0.00 N	61.28 2.13 0.00 N	54.91 1.75 0.00 N	47.35 1.46 0.00 N	55.45 1.59 0.00 N	47.54 1.42 0.00 N	51.55 1.57 0.00 N	45.30 1.41 0.00 N	46.24 1.43 0.00 N	32.75 0.89 0.00 N	24.66 0.72 -2.97 N
AMERICAN_REF_FUEL 24010	33.43 -2.01 0.00 N	39.64 -2.13 0.00 N	34.08 -1.88 0.00 N	32.65 -1.81 0.00 N	27.78 -1.36 0.00 N	23.76 -1.40 0.00 N	34.40 -1.89 0.00 N	53.11 -3.93 0.00 N	53.40 -3.83 0.00 N	48.61 -3.84 0.00 N	47.56 -3.94 0.00 N	52.84 -4.73 0.00 N	45.33 -4.11 0.00 N	48.82 -3.89 0.00 N	54.68 -4.47 0.00 N	48.87 -4.29 0.00 N	41.98 -3.91 0.00 N	48.96 -4.90 0.00 N	42.00 -4.12 0.00 N	45.85 -4.13 0.00 N	40.61 -3.28 0.00 N	41.29 -3.51 0.00 N	29.79 -2.07 0.00 N	22.46 -1.19 -2.67 N
AMERICAN___BRASS 23903	33.43 -2.01 0.00 N	39.64 -2.13 0.00 N	34.08 -1.88 0.00 N	32.65 -1.81 0.00 N	27.78 -1.36 0.00 N	23.76 -1.40 0.00 N	34.40 -1.89 0.00 N	53.11 -3.93 0.00 N	53.40 -3.83 0.00 N	48.61 -3.84 0.00 N	47.56 -3.94 0.00 N	52.84 -4.73 0.00 N	45.33 -4.11 0.00 N	48.82 -3.89 0.00 N	54.68 -4.47 0.00 N	48.87 -4.29 0.00 N	41.98 -3.91 0.00 N	48.96 -4.90 0.00 N	42.00 -4.12 0.00 N	45.85 -4.13 0.00 N	40.61 -3.28 0.00 N	41.29 -3.51 0.00 N	29.79 -2.07 0.00 N	23.36 -1.19 -3.57 N
ARTHUR_KILL_GT_1 23520	36.95 1.51 0.00 N	43.25 1.48 0.00 N	37.17 1.20 0.00 N	35.48 1.02 0.00 N	30.12 0.97 0.00 N	26.13 0.97 0.00 N	38.45 2.15 0.00 N	60.51 3.47 0.00 N	60.53 3.30 0.00 N	55.46 3.01 0.00 N	54.50 3.01 0.00 N	60.90 3.33 0.00 N	52.35 2.91 0.00 N	55.88 3.16 0.00 N	62.62 3.47 0.00 N	56.41 3.25 0.00 N	48.96 3.07 0.00 N	57.44 3.58 0.00 N	49.21 3.09 0.00 N	53.19 3.21 0.00 N	46.65 2.77 0.00 N	47.27 2.46 0.00 N	33.58 1.72 0.00 N	38.21 0.90 -16.33 N
ARTHUR_KILL_2 23512	36.95 1.51 0.00 N	43.25 1.48 0.00 N	37.17 1.20 0.00 N	35.48 1.02 0.00 N	30.12 0.97 0.00 N	26.13 0.97 0.00 N	38.45 2.15 0.00 N	60.51 3.47 0.00 N	60.53 3.30 0.00 N	55.46 3.01 0.00 N	54.50 3.01 0.00 N	60.90 3.33 0.00 N	52.35 2.91 0.00 N	55.88 3.16 0.00 N	62.62 3.47 0.00 N	56.41 3.25 0.00 N	48.96 3.07 0.00 N	57.44 3.58 0.00 N	49.21 3.09 0.00 N	53.19 3.21 0.00 N	46.65 2.77 0.00 N	47.27 2.46 0.00 N	33.58 1.72 0.00 N	38.21 0.90 -16.33 N
ARTHUR_KILL_3 23513	36.93 1.49 0.00 N	43.22 1.45 0.00 N	37.15 1.18 0.00 N	35.46 1.00 0.00 N	30.10 0.95 0.00 N	26.12 0.96 0.00 N	38.41 2.12 0.00 N	60.43 3.39 0.00 N	60.44 3.21 0.00 N	55.38 2.93 0.00 N	54.43 2.93 0.00 N	60.82 3.24 0.00 N	52.28 2.84 0.00 N	55.79 3.08 0.00 N	62.53 3.39 0.00 N	56.33 3.17 0.00 N	48.89 3.00 0.00 N	57.35 3.50 0.00 N	49.14 3.02 0.00 N	53.11 3.13 0.00 N	46.56 2.68 0.00 N	47.18 2.38 0.00 N	33.53 1.67 0.00 N	38.19 0.88 -16.33 N
ASHOKAN____ 23654	36.76 1.32 0.00 N	43.26 1.49 0.00 N	37.26 1.29 0.00 N	35.66 1.21 0.00 N	30.20 1.06 0.00 N	26.09 0.93 0.00 N	37.97 1.68 0.00 N	59.79 2.75 0.00 N	59.95 2.73 0.00 N	55.01 2.56 0.00 N	54.03 2.54 0.00 N	60.48 2.90 0.00 N	51.93 2.49 0.00 N	55.33 2.62 0.00 N	62.12 2.97 0.00 N	55.84 2.68 0.00 N	48.27 2.38 0.00 N	56.75 2.90 0.00 N	48.65 2.53 0.00 N	52.63 2.65 0.00 N	46.16 2.27 0.00 N	47.04 2.23 0.00 N	33.41 1.55 0.00 N	39.61 0.85 -17.78 N
ASTORIA 5-9 ____ 23662	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.73 -22.06 N	70.60 3.41 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.33 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.81 4.99 -12.37 N	70.86 5.41 -12.74 N	70.30 6.04 -5.11 N	93.65 5.58 -34.91 N	131.61 5.07 -80.64 N	127.86 5.92 -68.09 N	129.19 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 4.00 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N
ASTORIA GT2____ 23536	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.73 -22.06 N	70.59 3.40 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.32 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.80 4.99 -12.37 N	70.86 5.41 -12.74 N	70.29 6.03 -5.11 N	93.64 5.57 -34.91 N	131.60 5.07 -80.64 N	127.86 5.92 -68.09 N	129.18 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 3.99 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N
ASTORIA GT3____ 23731	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.73 -22.06 N	70.59 3.40 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.32 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.80 4.99 -12.37 N	70.86 5.41 -12.74 N	70.29 6.03 -5.11 N	93.64 5.57 -34.91 N	131.60 5.07 -80.64 N	127.86 5.92 -68.09 N	129.18 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 3.99 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N

ASTORIA_GT4____ 23727	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.72 -22.06 N	70.59 3.40 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.32 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.80 4.99 -12.37 N	70.86 5.41 -12.74 N	70.29 6.03 -5.11 N	93.64 5.57 -34.91 N	131.60 5.07 -80.64 N	127.86 5.92 -68.09 N	129.18 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 3.99 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N
ASTORIA_GT2_1 24094	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.72 -22.06 N	70.59 3.40 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.32 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.80 4.99 -12.37 N	70.86 5.41 -12.74 N	70.29 6.03 -5.11 N	93.64 5.57 -34.91 N	131.60 5.07 -80.64 N	127.86 5.92 -68.09 N	129.18 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 3.99 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N
ASTORIA_GT2_2 24095	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.72 -22.06 N	70.59 3.40 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.32 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.80 4.99 -12.37 N	70.86 5.41 -12.74 N	70.29 6.03 -5.11 N	93.64 5.57 -34.91 N	131.60 5.07 -80.64 N	127.86 5.92 -68.09 N	129.18 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 3.99 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N
ASTORIA_GT2_3 24096	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.72 -22.06 N	70.59 3.40 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.32 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.80 4.99 -12.37 N	70.86 5.41 -12.74 N	70.29 6.03 -5.11 N	93.64 5.57 -34.91 N	131.60 5.07 -80.64 N	127.86 5.92 -68.09 N	129.18 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 3.99 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N
ASTORIA_GT2_4 24097	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.72 -22.06 N	70.59 3.40 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.32 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.80 4.99 -12.37 N	70.86 5.41 -12.74 N	70.29 6.03 -5.11 N	93.64 5.57 -34.91 N	131.60 5.07 -80.64 N	127.86 5.92 -68.09 N	129.18 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 3.99 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N
ASTORIA_GT3_1 24098	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.72 -22.06 N	70.59 3.40 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.32 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.80 4.99 -12.37 N	70.86 5.41 -12.74 N	70.29 6.03 -5.11 N	93.64 5.57 -34.91 N	131.60 5.07 -80.64 N	127.86 5.92 -68.09 N	129.18 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 3.99 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N
ASTORIA_GT3_2 24099	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.72 -22.06 N	70.59 3.40 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.32 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.80 4.99 -12.37 N	70.86 5.41 -12.74 N	70.29 6.03 -5.11 N	93.64 5.57 -34.91 N	131.60 5.07 -80.64 N	127.86 5.92 -68.09 N	129.18 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 3.99 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N
ASTORIA_GT3_3 24100	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.72 -22.06 N	70.59 3.40 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.32 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.80 4.99 -12.37 N	70.86 5.41 -12.74 N	70.29 6.03 -5.11 N	93.64 5.57 -34.91 N	131.60 5.07 -80.64 N	127.86 5.92 -68.09 N	129.18 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 3.99 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N
ASTORIA_GT3_4 24101	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.72 -22.06 N	70.59 3.40 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.32 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.80 4.99 -12.37 N	70.86 5.41 -12.74 N	70.29 6.03 -5.11 N	93.64 5.57 -34.91 N	131.60 5.07 -80.64 N	127.86 5.92 -68.09 N	129.18 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 3.99 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N
ASTORIA_GT4_1 24102	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.72 -22.06 N	70.59 3.40 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.32 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.80 4.99 -12.37 N	70.86 5.41 -12.74 N	70.29 6.03 -5.11 N	93.64 5.57 -34.91 N	131.60 5.07 -80.64 N	127.86 5.92 -68.09 N	129.18 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 3.99 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N
ASTORIA_GT4_2 24103	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.72 -22.06 N	70.59 3.40 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.32 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.80 4.99 -12.37 N	70.86 5.41 -12.74 N	70.29 6.03 -5.11 N	93.64 5.57 -34.91 N	131.60 5.07 -80.64 N	127.86 5.92 -68.09 N	129.18 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 3.99 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N
ASTORIA_GT4_3 24104	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.72 -22.06 N	70.59 3.40 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.32 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.80 4.99 -12.37 N	70.86 5.41 -12.74 N	70.29 6.03 -5.11 N	93.64 5.57 -34.91 N	131.60 5.07 -80.64 N	127.86 5.92 -68.09 N	129.18 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 3.99 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N
ASTORIA_GT4_4 24105	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.72 -22.06 N	70.59 3.40 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.32 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.80 4.99 -12.37 N	70.86 5.41 -12.74 N	70.29 6.03 -5.11 N	93.64 5.57 -34.91 N	131.60 5.07 -80.64 N	127.86 5.92 -68.09 N	129.18 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 3.99 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N

ASTORIA_GT_1 23523	44.02 1.82 -6.76 N	43.64 1.88 0.00 N	37.48 1.52 0.00 N	35.78 1.32 0.00 N	30.39 1.24 0.00 N	26.39 1.23 0.00 N	69.72 2.53 -30.90 N	69.16 3.90 -8.21 N	67.89 3.60 -7.06 N	95.50 3.26 -39.79 N	68.82 3.32 -14.01 N	68.26 3.68 -7.01 N	68.83 3.14 -16.25 N	69.62 3.33 -13.58 N	68.47 3.68 -5.64 N	91.62 3.54 -34.91 N	129.85 3.32 -80.64 N	125.83 3.89 -68.09 N	127.62 3.26 -78.24 N	96.75 3.36 -43.41 N	123.43 2.92 -76.63 N	65.68 2.66 -18.21 N	66.20 1.87 -32.47 N	53.32 1.05 -31.29 N
ASTORIA_GT_10 24110	44.02 1.82 -6.76 N	43.64 1.88 0.00 N	37.48 1.52 0.00 N	35.78 1.32 0.00 N	30.39 1.24 0.00 N	26.39 1.23 0.00 N	69.72 2.53 -30.90 N	69.16 3.90 -8.21 N	67.89 3.60 -7.06 N	95.50 3.26 -39.79 N	68.82 3.32 -14.01 N	68.26 3.68 -7.01 N	68.83 3.14 -16.25 N	69.62 3.33 -13.58 N	68.47 3.68 -5.64 N	91.62 3.54 -34.91 N	129.85 3.32 -80.64 N	125.83 3.89 -68.09 N	127.62 3.26 -78.24 N	96.75 3.36 -43.41 N	123.43 2.92 -76.63 N	65.68 2.66 -18.21 N	66.20 1.87 -32.47 N	53.32 1.05 -31.29 N
ASTORIA_GT_11 24225	44.02 1.82 -6.76 N	43.64 1.88 0.00 N	37.48 1.52 0.00 N	35.78 1.32 0.00 N	30.39 1.24 0.00 N	26.39 1.23 0.00 N	69.72 2.53 -30.90 N	69.16 3.90 -8.21 N	67.89 3.60 -7.06 N	95.50 3.26 -39.79 N	68.82 3.32 -14.01 N	68.26 3.68 -7.01 N	68.83 3.14 -16.25 N	69.62 3.33 -13.58 N	68.47 3.68 -5.64 N	91.62 3.54 -34.91 N	129.85 3.32 -80.64 N	125.83 3.89 -68.09 N	127.62 3.26 -78.24 N	96.75 3.36 -43.41 N	123.43 2.92 -76.63 N	65.68 2.66 -18.21 N	66.20 1.87 -32.47 N	53.32 1.05 -31.29 N
ASTORIA_GT_12 24226	44.02 1.82 -6.76 N	43.64 1.88 0.00 N	37.48 1.52 0.00 N	35.78 1.32 0.00 N	30.39 1.24 0.00 N	26.39 1.23 0.00 N	69.72 2.53 -30.90 N	69.16 3.90 -8.21 N	67.89 3.60 -7.06 N	95.50 3.26 -39.79 N	68.82 3.32 -14.01 N	68.26 3.68 -7.01 N	68.83 3.14 -16.25 N	69.62 3.33 -13.58 N	68.47 3.68 -5.64 N	91.62 3.54 -34.91 N	129.85 3.32 -80.64 N	125.83 3.89 -68.09 N	127.62 3.26 -78.24 N	96.75 3.36 -43.41 N	123.43 2.92 -76.63 N	65.68 2.66 -18.21 N	66.20 1.87 -32.47 N	53.32 1.05 -31.29 N
ASTORIA_GT_13 24227	44.02 1.82 -6.76 N	43.64 1.88 0.00 N	37.48 1.52 0.00 N	35.78 1.32 0.00 N	30.39 1.24 0.00 N	26.39 1.23 0.00 N	69.72 2.53 -30.90 N	69.16 3.90 -8.21 N	67.89 3.60 -7.06 N	95.50 3.26 -39.79 N	68.82 3.32 -14.01 N	68.26 3.68 -7.01 N	68.83 3.14 -16.25 N	69.62 3.33 -13.58 N	68.47 3.68 -5.64 N	91.62 3.54 -34.91 N	129.85 3.32 -80.64 N	125.83 3.89 -68.09 N	127.62 3.26 -78.24 N	96.75 3.36 -43.41 N	123.43 2.92 -76.63 N	65.68 2.66 -18.21 N	66.20 1.87 -32.47 N	53.32 1.05 -31.29 N
ASTORIA_GT_5 24106	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.73 -22.06 N	70.60 3.41 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.33 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.81 4.99 -12.37 N	70.86 5.41 -12.74 N	70.30 6.04 -5.11 N	93.65 5.58 -34.91 N	131.61 5.07 -80.64 N	127.86 5.92 -68.09 N	129.19 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 4.00 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N
ASTORIA_GT_7 24107	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.73 -22.06 N	70.60 3.41 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.33 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.81 4.99 -12.37 N	70.86 5.41 -12.74 N	70.30 6.04 -5.11 N	93.65 5.58 -34.91 N	131.61 5.07 -80.64 N	127.86 5.92 -68.09 N	129.19 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 4.00 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N
ASTORIA_GT_8 24108	56.85 2.59 -18.82 N	60.86 2.68 -16.42 N	57.48 2.18 -19.35 N	58.00 1.93 -21.61 N	53.15 1.76 -22.24 N	48.95 1.73 -22.06 N	70.60 3.41 -30.90 N	70.80 5.55 -8.21 N	68.95 5.47 -6.25 N	97.33 5.09 -39.79 N	70.67 5.17 -14.01 N	69.50 5.79 -6.14 N	66.81 4.99 -12.37 N	70.86 5.41 -12.74 N	70.30 6.04 -5.11 N	93.65 5.58 -34.91 N	131.61 5.07 -80.64 N	127.86 5.92 -68.09 N	129.19 4.82 -78.24 N	98.37 4.98 -43.41 N	124.90 4.39 -76.63 N	67.01 4.00 -18.21 N	80.12 2.73 -45.53 N	53.83 1.56 -31.29 N
ASTORIA_GT_9 24109	38.03 2.59 0.00 N	44.44 2.68 0.00 N	38.14 2.18 0.00 N	36.39 1.93 0.00 N	30.91 1.76 0.00 N	26.88 1.73 0.00 N	39.70 3.41 0.00 N	62.59 5.55 0.00 N	62.70 5.47 0.00 N	57.54 5.09 0.00 N	56.66 5.17 0.00 N	63.36 5.79 0.00 N	54.43 4.99 0.00 N	58.12 5.41 0.00 N	65.18 6.04 0.00 N	58.74 5.58 0.00 N	50.97 5.07 0.00 N	59.77 5.92 0.00 N	50.95 4.82 0.00 N	54.96 4.98 0.00 N	48.28 4.39 0.00 N	48.80 4.00 0.00 N	34.59 2.73 0.00 N	26.11 1.56 -3.57 N
ASTORIA___2 24149	57.01 2.75 -18.82 N	61.04 2.86 -16.42 N	57.63 2.33 -19.35 N	58.14 2.08 -21.61 N	53.27 1.88 -22.24 N	49.05 1.83 -22.06 N	70.78 3.58 -30.90 N	71.12 5.87 -8.21 N	69.28 5.81 -6.25 N	97.64 5.40 -39.79 N	71.00 5.49 -14.01 N	69.87 6.15 -6.14 N	67.12 5.30 -12.37 N	71.20 5.75 -12.74 N	70.67 6.41 -5.11 N	93.99 5.91 -34.91 N	131.90 5.37 -80.64 N	128.21 6.27 -68.09 N	129.47 5.10 -78.24 N	98.67 5.28 -43.41 N	125.16 4.64 -76.63 N	67.26 4.25 -18.21 N	80.29 2.90 -45.53 N	53.95 1.68 -31.29 N
ASTORIA___3 23516	43.98 1.78 -6.76 N	43.60 1.84 0.00 N	37.45 1.49 0.00 N	35.75 1.29 0.00 N	30.36 1.21 0.00 N	26.36 1.20 0.00 N	69.65 2.46 -30.90 N	69.00 3.75 -8.21 N	67.76 3.48 -7.06 N	95.37 3.13 -39.79 N	68.68 3.18 -14.01 N	68.10 3.52 -7.01 N	68.72 3.03 -16.25 N	69.58 3.29 -13.58 N	68.42 3.63 -5.64 N	91.48 3.40 -34.91 N	129.71 3.18 -80.64 N	125.66 3.72 -68.09 N	127.48 3.11 -78.24 N	96.59 3.20 -43.41 N	123.29 2.77 -76.63 N	65.47 2.45 -18.21 N	66.09 1.76 -32.47 N	53.29 1.02 -31.29 N
ASTORIA___4 23517	56.71 2.45 -18.82 N	60.71 2.53 -16.42 N	57.36 2.06 -19.35 N	57.89 1.82 -21.61 N	53.05 1.66 -22.24 N	48.84 1.62 -22.06 N	70.43 3.24 -30.90 N	70.53 5.27 -8.21 N	68.66 5.18 -6.25 N	97.05 4.81 -39.79 N	70.38 4.88 -14.01 N	69.18 5.46 -6.14 N	66.53 4.71 -12.37 N	70.56 5.11 -12.74 N	69.96 5.70 -5.11 N	93.34 5.27 -34.91 N	131.34 4.80 -80.64 N	127.54 5.60 -68.09 N	128.94 4.58 -78.24 N	98.12 4.73 -43.41 N	124.68 4.16 -76.63 N	66.80 3.78 -18.21 N	79.98 2.59 -45.53 N	53.75 1.48 -31.29 N
ASTORIA___5 23518	55.94 1.68 -18.82 N	59.97 1.79 -16.42 N	56.77 1.47 -19.35 N	57.34 1.27 -21.61 N	52.58 1.19 -22.24 N	48.40 1.18 -22.06 N	69.61 2.42 -30.90 N	68.96 3.70 -8.21 N	66.94 3.46 -6.25 N	95.36 3.12 -39.79 N	68.67 3.17 -14.01 N	67.20 3.49 -6.14 N	64.76 2.95 -12.37 N	68.65 3.20 -12.74 N	67.78 3.52 -5.11 N	91.38 3.31 -34.91 N	129.64 3.11 -80.64 N	125.58 3.64 -68.09 N	127.42 3.05 -78.24 N	96.52 3.13 -43.41 N	123.23 2.72 -76.63 N	65.40 2.39 -18.21 N	79.06 1.67 -45.53 N	53.20 0.93 -31.29 N

ASTRIA 10-13____ 23663	44.02 1.82 -6.76 N	43.64 1.88 0.00 N	37.48 1.52 0.00 N	35.78 1.32 0.00 N	30.39 1.24 0.00 N	26.39 1.23 0.00 N	69.72 2.53 -30.90 N	69.16 3.90 -8.21 N	67.89 3.60 -7.06 N	95.50 3.26 -39.79 N	68.82 3.32 -14.01 N	68.26 3.68 -7.01 N	68.83 3.14 -16.25 N	69.62 3.33 -13.58 N	68.47 3.68 -5.64 N	91.62 3.54 -34.91 N	129.85 3.32 -80.64 N	125.83 3.89 -68.09 N	127.62 3.26 -78.24 N	96.75 3.36 -43.41 N	123.43 2.92 -76.63 N	65.68 2.66 -18.21 N	66.20 1.87 -32.47 N	53.32 1.05 -31.29 N
ATHENS_STG_1 23668	37.59 2.15 0.00 N	44.16 2.40 0.00 N	38.04 2.07 0.00 N	36.53 2.07 0.00 N	30.76 1.61 0.00 N	26.66 1.50 0.00 N	38.11 1.81 0.00 N	60.62 3.58 0.00 N	60.79 3.57 0.00 N	56.00 3.55 0.00 N	55.16 3.67 0.00 N	62.03 4.46 0.00 N	53.31 3.87 0.00 N	56.83 4.12 0.00 N	63.64 4.49 0.00 N	57.22 4.06 0.00 N	49.32 3.43 0.00 N	58.03 4.18 0.00 N	49.61 3.48 0.00 N	53.50 3.52 0.00 N	46.81 2.92 0.00 N	47.91 3.10 0.00 N	33.81 1.95 0.00 N	40.39 1.34 -18.07 N
ATHENS_STG_2 23670	37.59 2.15 0.00 N	44.16 2.39 0.00 N	38.03 2.07 0.00 N	36.53 2.07 0.00 N	30.76 1.61 0.00 N	26.65 1.49 0.00 N	38.10 1.81 0.00 N	60.61 3.57 0.00 N	60.79 3.56 0.00 N	55.99 3.55 0.00 N	55.16 3.67 0.00 N	62.03 4.45 0.00 N	53.30 3.86 0.00 N	56.83 4.12 0.00 N	63.64 4.49 0.00 N	57.22 4.06 0.00 N	49.32 3.43 0.00 N	58.03 4.17 0.00 N	49.60 3.48 0.00 N	53.49 3.51 0.00 N	46.81 2.92 0.00 N	47.90 3.10 0.00 N	33.80 1.94 0.00 N	40.39 1.34 -18.07 N
ATHENS_STG_3 23677	37.59 2.15 0.00 N	44.16 2.40 0.00 N	38.04 2.07 0.00 N	36.53 2.07 0.00 N	30.76 1.61 0.00 N	26.66 1.50 0.00 N	38.11 1.81 0.00 N	60.62 3.58 0.00 N	60.79 3.57 0.00 N	56.00 3.55 0.00 N	55.16 3.67 0.00 N	62.03 4.46 0.00 N	53.31 3.87 0.00 N	56.83 4.12 0.00 N	63.64 4.49 0.00 N	57.22 4.06 0.00 N	49.32 3.43 0.00 N	58.03 4.18 0.00 N	49.61 3.48 0.00 N	53.50 3.52 0.00 N	46.81 2.92 0.00 N	47.91 3.10 0.00 N	33.81 1.95 0.00 N	40.39 1.34 -18.07 N
BARRETT 1-8____GRP4 24034	43.11 1.92 -5.76 N	44.05 2.03 -0.26 N	37.66 1.70 0.00 N	35.98 1.52 0.00 N	33.66 1.39 -3.13 N	46.74 1.32 -20.26 N	63.42 2.47 -24.66 N	70.11 3.96 -9.12 N	72.26 3.81 -11.23 N	56.68 3.29 -0.94 N	65.26 3.44 -10.33 N	70.03 3.80 -8.66 N	66.04 3.31 -13.29 N	68.50 3.64 -12.16 N	67.68 4.01 -4.52 N	70.24 3.73 -13.35 N	97.67 3.30 -48.48 N	70.64 3.75 -13.04 N	69.66 3.32 -20.22 N	66.85 3.50 -13.37 N	62.07 3.04 -15.15 N	59.19 2.77 -11.62 N	58.66 2.02 -24.78 N	57.16 1.11 -35.07 N
BARRETT 9-12____GRP3 24033	43.11 1.92 -5.76 N	44.05 2.03 -0.26 N	37.66 1.70 0.00 N	35.98 1.52 0.00 N	33.66 1.39 -3.13 N	46.74 1.32 -20.26 N	63.42 2.47 -24.66 N	70.11 3.96 -9.12 N	72.26 3.81 -11.23 N	56.68 3.29 -0.94 N	65.26 3.44 -10.33 N	70.03 3.80 -8.66 N	66.04 3.31 -13.29 N	68.50 3.64 -12.16 N	67.68 4.01 -4.52 N	70.24 3.73 -13.35 N	97.67 3.30 -48.48 N	70.64 3.75 -13.04 N	69.66 3.32 -20.22 N	66.85 3.50 -13.37 N	62.07 3.04 -15.15 N	59.19 2.77 -11.62 N	58.66 2.02 -24.78 N	57.16 1.11 -35.07 N
BARRETT_IC_1 23704	43.11 1.92 -5.76 N	44.05 2.03 -0.26 N	37.66 1.70 0.00 N	35.98 1.52 0.00 N	33.66 1.39 -3.13 N	46.74 1.32 -20.26 N	63.42 2.47 -24.66 N	70.11 3.96 -9.12 N	72.26 3.81 -11.23 N	56.68 3.29 -0.94 N	65.26 3.44 -10.33 N	70.03 3.80 -8.66 N	66.04 3.31 -13.29 N	68.50 3.64 -12.16 N	67.68 4.01 -4.52 N	70.24 3.73 -13.35 N	97.67 3.30 -48.48 N	70.64 3.75 -13.04 N	69.66 3.32 -20.22 N	66.85 3.50 -13.37 N	62.07 3.04 -15.15 N	59.19 2.77 -11.62 N	58.66 2.02 -24.78 N	57.16 1.11 -35.07 N
BARRETT_IC_10 23701	43.11 1.92 -5.76 N	44.05 2.03 -0.26 N	37.66 1.70 0.00 N	35.98 1.52 0.00 N	33.66 1.39 -3.13 N	46.74 1.32 -20.26 N	63.42 2.47 -24.66 N	70.11 3.96 -9.12 N	72.26 3.81 -11.23 N	56.68 3.29 -0.94 N	65.26 3.44 -10.33 N	70.03 3.80 -8.66 N	66.04 3.31 -13.29 N	68.50 3.64 -12.16 N	67.68 4.01 -4.52 N	70.24 3.73 -13.35 N	97.67 3.30 -48.48 N	70.64 3.75 -13.04 N	69.66 3.32 -20.22 N	66.85 3.50 -13.37 N	62.07 3.04 -15.15 N	59.19 2.77 -11.62 N	58.66 2.02 -24.78 N	57.16 1.11 -35.07 N
BARRETT_IC_11 23702	43.11 1.92 -5.76 N	44.05 2.03 -0.26 N	37.66 1.70 0.00 N	35.98 1.52 0.00 N	33.66 1.39 -3.13 N	46.74 1.32 -20.26 N	63.42 2.47 -24.66 N	70.11 3.96 -9.12 N	72.26 3.81 -11.23 N	56.68 3.29 -0.94 N	65.26 3.44 -10.33 N	70.03 3.80 -8.66 N	66.04 3.31 -13.29 N	68.50 3.64 -12.16 N	67.68 4.01 -4.52 N	70.24 3.73 -13.35 N	97.67 3.30 -48.48 N	70.64 3.75 -13.04 N	69.66 3.32 -20.22 N	66.85 3.50 -13.37 N	62.07 3.04 -15.15 N	59.19 2.77 -11.62 N	58.66 2.02 -24.78 N	57.16 1.11 -35.07 N
BARRETT_IC_12 23703	43.11 1.92 -5.76 N	44.05 2.03 -0.26 N	37.66 1.70 0.00 N	35.98 1.52 0.00 N	33.66 1.39 -3.13 N	46.74 1.32 -20.26 N	63.42 2.47 -24.66 N	70.11 3.96 -9.12 N	72.26 3.81 -11.23 N	56.68 3.29 -0.94 N	65.26 3.44 -10.33 N	70.03 3.80 -8.66 N	66.04 3.31 -13.29 N	68.50 3.64 -12.16 N	67.68 4.01 -4.52 N	70.24 3.73 -13.35 N	97.67 3.30 -48.48 N	70.64 3.75 -13.04 N	69.66 3.32 -20.22 N	66.85 3.50 -13.37 N	62.07 3.04 -15.15 N	59.19 2.77 -11.62 N	58.66 2.02 -24.78 N	57.16 1.11 -35.07 N
BARRETT_IC_2 23705	43.11 1.92 -5.76 N	44.05 2.03 -0.26 N	37.66 1.70 0.00 N	35.98 1.52 0.00 N	33.66 1.39 -3.13 N	46.74 1.32 -20.26 N	63.42 2.47 -24.66 N	70.11 3.96 -9.12 N	72.26 3.81 -11.23 N	56.68 3.29 -0.94 N	65.26 3.44 -10.33 N	70.03 3.80 -8.66 N	66.04 3.31 -13.29 N	68.50 3.64 -12.16 N	67.68 4.01 -4.52 N	70.24 3.73 -13.35 N	97.67 3.30 -48.48 N	70.64 3.75 -13.04 N	69.66 3.32 -20.22 N	66.85 3.50 -13.37 N	62.07 3.04 -15.15 N	59.19 2.77 -11.62 N	58.66 2.02 -24.78 N	57.16 1.11 -35.07 N
BARRETT_IC_3 23706	43.11 1.92 -5.76 N	44.05 2.03 -0.26 N	37.66 1.70 0.00 N	35.98 1.52 0.00 N	33.66 1.39 -3.13 N	46.74 1.32 -20.26 N	63.42 2.47 -24.66 N	70.11 3.96 -9.12 N	72.26 3.81 -11.23 N	56.68 3.29 -0.94 N	65.26 3.44 -10.33 N	70.03 3.80 -8.66 N	66.04 3.31 -13.29 N	68.50 3.64 -12.16 N	67.68 4.01 -4.52 N	70.24 3.73 -13.35 N	97.67 3.30 -48.48 N	70.64 3.75 -13.04 N	69.66 3.32 -20.22 N	66.85 3.50 -13.37 N	62.07 3.04 -15.15 N	59.19 2.77 -11.62 N	58.66 2.02 -24.78 N	57.16 1.11 -35.07 N
BARRETT_IC_4 23707	43.11 1.92 -5.76 N	44.05 2.03 -0.26 N	37.66 1.70 0.00 N	35.98 1.52 0.00 N	33.66 1.39 -3.13 N	46.74 1.32 -20.26 N	63.42 2.47 -24.66 N	70.11 3.96 -9.12 N	72.26 3.81 -11.23 N	56.68 3.29 -0.94 N	65.26 3.44 -10.33 N	70.03 3.80 -8.66 N	66.04 3.31 -13.29 N	68.50 3.64 -12.16 N	67.68 4.01 -4.52 N	70.24 3.73 -13.35 N	97.67 3.30 -48.48 N	70.64 3.75 -13.04 N	69.66 3.32 -20.22 N	66.85 3.50 -13.37 N	62.07 3.04 -15.15 N	59.19 2.77 -11.62 N	58.66 2.02 -24.78 N	57.16 1.11 -35.07 N

BARRETT_IC_5 23708	43.11 1.92 -5.76 N	44.05 2.03 -0.26 N	37.66 1.70 0.00 N	35.98 1.52 0.00 N	33.66 1.39 -3.13 N	46.74 1.32 -20.26 N	63.42 2.47 -24.66 N	70.11 3.96 -9.12 N	72.26 3.81 -11.23 N	56.68 3.29 -0.94 N	65.26 3.44 -10.33 N	70.03 3.80 -8.66 N	66.04 3.31 -13.29 N	68.50 3.64 -12.16 N	67.68 4.01 -4.52 N	70.24 3.73 -13.35 N	97.67 3.30 -48.48 N	70.64 3.75 -13.04 N	69.66 3.32 -20.22 N	66.85 3.50 -13.37 N	62.07 3.04 -15.15 N	59.19 2.77 -11.62 N	58.66 2.02 -24.78 N	57.16 1.11 -35.07 N
BARRETT_IC_6 23709	43.11 1.92 -5.76 N	44.05 2.03 -0.26 N	37.66 1.70 0.00 N	35.98 1.52 0.00 N	33.66 1.39 -3.13 N	46.74 1.32 -20.26 N	63.42 2.47 -24.66 N	70.11 3.96 -9.12 N	72.26 3.81 -11.23 N	56.68 3.29 -0.94 N	65.26 3.44 -10.33 N	70.03 3.80 -8.66 N	66.04 3.31 -13.29 N	68.50 3.64 -12.16 N	67.68 4.01 -4.52 N	70.24 3.73 -13.35 N	97.67 3.30 -48.48 N	70.64 3.75 -13.04 N	69.66 3.32 -20.22 N	66.85 3.50 -13.37 N	62.07 3.04 -15.15 N	59.19 2.77 -11.62 N	58.66 2.02 -24.78 N	57.16 1.11 -35.07 N
BARRETT_IC_7 23710	43.11 1.92 -5.76 N	44.05 2.03 -0.26 N	37.66 1.70 0.00 N	35.98 1.52 0.00 N	33.66 1.39 -3.13 N	46.74 1.32 -20.26 N	63.42 2.47 -24.66 N	70.11 3.96 -9.12 N	72.26 3.81 -11.23 N	56.68 3.29 -0.94 N	65.26 3.44 -10.33 N	70.03 3.80 -8.66 N	66.04 3.31 -13.29 N	68.50 3.64 -12.16 N	67.68 4.01 -4.52 N	70.24 3.73 -13.35 N	97.67 3.30 -48.48 N	70.64 3.75 -13.04 N	69.66 3.32 -20.22 N	66.85 3.50 -13.37 N	62.07 3.04 -15.15 N	59.19 2.77 -11.62 N	58.66 2.02 -24.78 N	57.16 1.11 -35.07 N
BARRETT_IC_8 23711	43.11 1.92 -5.76 N	44.05 2.03 -0.26 N	37.66 1.70 0.00 N	35.98 1.52 0.00 N	33.66 1.39 -3.13 N	46.74 1.32 -20.26 N	63.42 2.47 -24.66 N	70.11 3.96 -9.12 N	72.26 3.81 -11.23 N	56.68 3.29 -0.94 N	65.26 3.44 -10.33 N	70.03 3.80 -8.66 N	66.04 3.31 -13.29 N	68.50 3.64 -12.16 N	67.68 4.01 -4.52 N	70.24 3.73 -13.35 N	97.67 3.30 -48.48 N	70.64 3.75 -13.04 N	69.66 3.32 -20.22 N	66.85 3.50 -13.37 N	62.07 3.04 -15.15 N	59.19 2.77 -11.62 N	58.66 2.02 -24.78 N	57.16 1.11 -35.07 N
BARRETT_IC_9 23700	43.11 1.92 -5.76 N	44.05 2.03 -0.26 N	37.66 1.70 0.00 N	35.98 1.52 0.00 N	33.66 1.39 -3.13 N	46.74 1.32 -20.26 N	63.42 2.47 -24.66 N	70.11 3.96 -9.12 N	72.26 3.81 -11.23 N	56.68 3.29 -0.94 N	65.26 3.44 -10.33 N	70.03 3.80 -8.66 N	66.04 3.31 -13.29 N	68.50 3.64 -12.16 N	67.68 4.01 -4.52 N	70.24 3.73 -13.35 N	97.67 3.30 -48.48 N	70.64 3.75 -13.04 N	69.66 3.32 -20.22 N	66.85 3.50 -13.37 N	62.07 3.04 -15.15 N	59.19 2.77 -11.62 N	58.66 2.02 -24.78 N	57.16 1.11 -35.07 N
BARRETT___1 23545	43.01 1.81 -5.76 N	43.93 1.91 -0.26 N	37.57 1.61 0.00 N	35.90 1.44 0.00 N	33.60 1.33 -3.13 N	46.67 1.24 -20.26 N	63.29 2.34 -24.66 N	69.84 3.68 -9.12 N	71.91 3.46 -11.23 N	56.34 2.95 -0.94 N	64.96 3.13 -10.33 N	69.68 3.45 -8.66 N	65.76 3.03 -13.29 N	68.25 3.39 -12.16 N	67.38 3.71 -4.52 N	69.94 3.42 -13.35 N	97.34 2.96 -48.48 N	70.21 3.32 -13.04 N	69.31 2.97 -20.22 N	66.49 3.14 -13.37 N	61.77 2.73 -15.15 N	58.88 2.46 -11.62 N	58.48 1.84 -24.78 N	57.08 1.03 -35.07 N
BARRETT___2 23546	43.11 1.92 -5.76 N	44.05 2.02 -0.26 N	37.66 1.69 0.00 N	35.97 1.52 0.00 N	33.66 1.39 -3.13 N	46.74 1.31 -20.26 N	63.41 2.46 -24.66 N	70.10 3.94 -9.12 N	72.25 3.79 -11.23 N	56.67 3.28 -0.94 N	65.25 3.43 -10.33 N	70.01 3.78 -8.66 N	66.03 3.30 -13.29 N	68.49 3.62 -12.16 N	67.66 3.99 -4.52 N	70.23 3.72 -13.35 N	97.66 3.29 -48.48 N	70.63 3.74 -13.04 N	69.66 3.31 -20.22 N	66.84 3.49 -13.37 N	62.06 3.03 -15.15 N	59.17 2.75 -11.62 N	58.65 2.01 -24.78 N	57.15 1.10 -35.07 N
BEAVER RIVER___HYD 24048	35.61 0.18 0.00 N	42.00 0.24 0.00 N	36.15 0.18 0.00 N	34.74 0.28 0.00 N	29.27 0.12 0.00 N	25.33 0.17 0.00 N	35.56 -0.73 0.00 N	56.51 -0.53 0.00 N	56.61 -0.62 0.00 N	51.91 -0.54 0.00 N	50.96 -0.53 0.00 N	56.94 -0.63 0.00 N	48.92 -0.52 0.00 N	52.11 -0.60 0.00 N	58.56 -0.59 0.00 N	52.66 -0.50 0.00 N	45.49 -0.40 0.00 N	53.33 -0.52 0.00 N	45.76 -0.37 0.00 N	49.57 -0.41 0.00 N	43.45 -0.44 0.00 N	44.53 -0.27 0.00 N	31.57 -0.29 0.00 N	21.39 0.10 -0.31 N
BEEBEE_GT_13 23619	36.09 0.65 0.00 N	42.38 0.62 0.00 N	36.33 0.37 0.00 N	34.86 0.40 0.00 N	29.38 0.24 0.00 N	25.57 0.42 0.00 N	36.78 0.49 0.00 N	58.03 0.99 0.00 N	58.46 1.24 0.00 N	53.99 1.55 0.00 N	53.22 1.72 0.00 N	59.61 2.04 0.00 N	50.74 1.30 0.00 N	54.38 1.67 0.00 N	61.01 1.86 0.00 N	54.62 1.46 0.00 N	46.81 0.92 0.00 N	54.80 0.94 0.00 N	46.99 0.87 0.00 N	50.99 1.01 0.00 N	44.79 0.90 0.00 N	45.84 1.04 0.00 N	32.43 0.57 0.00 N	23.78 0.68 -2.11 N
BETHLEHEM___STEEL 23779	33.53 -1.91 0.00 N	39.73 -2.03 0.00 N	34.21 -1.75 0.00 N	32.75 -1.70 0.00 N	27.86 -1.28 0.00 N	23.88 -1.28 0.00 N	34.68 -1.61 0.00 N	53.57 -3.47 0.00 N	53.85 -3.38 0.00 N	49.04 -3.41 0.00 N	47.97 -3.53 0.00 N	53.26 -4.31 0.00 N	45.70 -3.74 0.00 N	49.05 -3.66 0.00 N	54.99 -4.16 0.00 N	49.25 -3.91 0.00 N	42.41 -3.48 0.00 N	49.52 -4.34 0.00 N	42.51 -3.61 0.00 N	46.40 -3.58 0.00 N	41.04 -2.85 0.00 N	41.74 -3.06 0.00 N	29.98 -1.88 0.00 N	22.58 -1.18 -2.78 N
BINGHAMTON___COGEN 23790	35.78 0.34 0.00 N	42.14 0.38 0.00 N	36.40 0.44 0.00 N	34.86 0.40 0.00 N	29.46 0.32 0.00 N	25.42 0.26 0.00 N	36.97 0.68 0.00 N	57.91 0.87 0.00 N	57.91 0.68 0.00 N	52.97 0.52 0.00 N	52.07 0.58 0.00 N	58.00 0.42 0.00 N	49.91 0.47 0.00 N	53.19 0.48 0.00 N	59.66 0.51 0.00 N	53.70 0.54 0.00 N	46.59 0.70 0.00 N	54.74 0.89 0.00 N	46.93 0.80 0.00 N	50.77 0.79 0.00 N	44.55 0.66 0.00 N	45.47 0.67 0.00 N	32.39 0.53 0.00 N	26.60 0.17 -5.44 N
BLACK RIVER___HYD 24047	35.46 0.02 0.00 N	41.80 0.04 0.00 N	35.98 0.01 0.00 N	34.60 0.14 0.00 N	29.13 -0.02 0.00 N	25.21 0.05 0.00 N	35.35 -0.94 0.00 N	56.44 -0.60 0.00 N	56.58 -0.64 0.00 N	51.89 -0.56 0.00 N	50.97 -0.53 0.00 N	56.95 -0.62 0.00 N	48.99 -0.45 0.00 N	52.16 -0.55 0.00 N	58.55 -0.60 0.00 N	52.64 -0.52 0.00 N	45.50 -0.40 0.00 N	53.26 -0.60 0.00 N	45.73 -0.46 0.00 N	49.52 -0.46 0.00 N	43.40 -0.49 0.00 N	44.39 -0.42 0.00 N	31.46 -0.40 0.00 N	21.64 0.02 -0.64 N
BLUE_CIRC_CHEM_DRP 24182	37.56 2.12 0.00 N	44.14 2.38 0.00 N	38.00 2.04 0.00 N	36.50 2.04 0.00 N	30.74 1.59 0.00 N	26.63 1.47 0.00 N	38.01 1.72 0.00 N	60.45 3.41 0.00 N	60.66 3.44 0.00 N	55.88 3.43 0.00 N	55.03 3.53 0.00 N	61.85 4.28 0.00 N	53.12 3.68 0.00 N	56.63 3.92 0.00 N	63.41 4.26 0.00 N	57.01 3.85 0.00 N	49.15 3.26 0.00 N	57.83 3.98 0.00 N	49.47 3.34 0.00 N	53.36 3.38 0.00 N	46.70 2.81 0.00 N	47.77 2.96 0.00 N	33.73 1.87 0.00 N	43.14 1.32 -20.83 N

BOC_GAS_DRP 24189	37.44 2.00 0.00 N	44.02 2.25 0.00 N	37.91 1.95 0.00 N	36.43 1.97 0.00 N	30.67 1.53 0.00 N	26.54 1.39 0.00 N	37.81 1.52 0.00 N	60.15 3.12 0.00 N	60.41 3.18 0.00 N	55.64 3.19 0.00 N	54.77 3.28 0.00 N	61.61 4.04 0.00 N	52.90 3.46 0.00 N	56.38 3.67 0.00 N	63.15 4.00 0.00 N	56.75 3.59 0.00 N	48.90 3.01 0.00 N	57.54 3.69 0.00 N	49.20 3.07 0.00 N	53.08 3.10 0.00 N	46.47 2.59 0.00 N	47.58 2.78 0.00 N	33.59 1.73 0.00 N	43.33 1.26 -21.09 N
BORALEX_4TH_BRANCH 23824	37.80 2.36 0.00 N	44.32 2.56 0.00 N	38.06 2.10 0.00 N	36.65 2.20 0.00 N	30.96 1.82 0.00 N	26.80 1.64 0.00 N	37.53 1.23 0.00 N	59.91 2.87 0.00 N	60.86 3.64 0.00 N	56.42 3.97 0.00 N	55.39 3.90 0.00 N	62.94 5.37 0.00 N	53.68 4.24 0.00 N	57.09 4.38 0.00 N	64.09 4.94 0.00 N	57.45 4.29 0.00 N	49.43 3.54 0.00 N	58.33 4.48 0.00 N	49.83 3.71 0.00 N	53.80 3.82 0.00 N	47.14 3.25 0.00 N	48.28 3.47 0.00 N	34.02 2.16 0.00 N	43.57 1.52 -21.07 N
BOWLINE___1 23526	36.34 0.90 0.00 N	42.72 0.96 0.00 N	36.78 0.81 0.00 N	35.14 0.68 0.00 N	29.81 0.66 0.00 N	25.79 0.63 0.00 N	37.82 1.53 0.00 N	59.44 2.40 0.00 N	59.53 2.30 0.00 N	54.57 2.12 0.00 N	53.62 2.12 0.00 N	59.76 2.19 0.00 N	51.36 1.92 0.00 N	54.73 2.02 0.00 N	61.43 2.28 0.00 N	55.35 2.19 0.00 N	47.98 2.09 0.00 N	56.32 2.46 0.00 N	48.35 2.22 0.00 N	52.30 2.32 0.00 N	45.88 1.99 0.00 N	46.63 1.82 0.00 N	33.11 1.25 0.00 N	37.47 0.52 -15.97 N
BOWLINE___2 23595	36.35 0.92 0.00 N	42.70 0.94 0.00 N	36.77 0.81 0.00 N	35.14 0.68 0.00 N	29.81 0.67 0.00 N	25.80 0.64 0.00 N	37.85 1.56 0.00 N	59.41 2.38 0.00 N	59.47 2.25 0.00 N	54.52 2.07 0.00 N	53.57 2.07 0.00 N	59.71 2.14 0.00 N	51.34 1.90 0.00 N	54.69 1.98 0.00 N	61.38 2.23 0.00 N	55.30 2.14 0.00 N	47.95 2.06 0.00 N	56.30 2.44 0.00 N	48.35 2.23 0.00 N	52.29 2.31 0.00 N	45.89 2.01 0.00 N	46.67 1.87 0.00 N	33.15 1.29 0.00 N	37.49 0.54 -15.97 N
BROOKHAVEN___DRP 24191	42.94 1.74 -5.76 N	44.00 1.97 -0.26 N	37.65 1.69 0.00 N	35.99 1.54 0.00 N	33.68 1.41 -3.13 N	46.71 1.29 -20.26 N	63.11 2.16 -24.66 N	69.52 3.36 -9.12 N	71.74 3.29 -11.23 N	56.11 2.72 -0.94 N	64.53 2.71 -10.33 N	69.14 2.91 -8.66 N	65.25 2.52 -13.29 N	67.63 2.77 -12.16 N	66.71 3.04 -4.52 N	69.47 2.95 -13.35 N	97.15 2.78 -48.48 N	70.10 3.21 -13.04 N	69.27 2.92 -20.22 N	66.34 2.99 -13.37 N	61.15 2.12 -15.15 N	58.06 1.64 -11.62 N	58.06 1.42 -24.78 N	56.82 0.77 -35.07 N
BROOKLYN_NAVY_YARD 23515	36.83 1.39 0.00 N	43.08 1.32 0.00 N	37.03 1.07 0.00 N	35.36 0.90 0.00 N	30.01 0.87 0.00 N	26.04 0.88 0.00 N	38.29 2.00 0.00 N	60.29 3.25 0.00 N	60.30 3.07 0.00 N	55.30 2.85 0.00 N	54.28 2.79 0.00 N	60.65 3.08 0.00 N	52.17 2.73 0.00 N	55.69 2.98 0.00 N	62.39 3.24 0.00 N	56.21 3.05 0.00 N	48.79 2.89 0.00 N	57.23 3.38 0.00 N	49.08 2.96 0.00 N	53.05 3.07 0.00 N	46.50 2.62 0.00 N	47.12 2.31 0.00 N	33.48 1.62 0.00 N	38.15 0.85 -16.33 N
BURROWS___LYONSDAL 23803	35.87 0.44 0.00 N	42.27 0.51 0.00 N	36.39 0.43 0.00 N	34.93 0.47 0.00 N	29.48 0.33 0.00 N	25.48 0.32 0.00 N	36.30 0.01 0.00 N	57.52 0.48 0.00 N	57.70 0.47 0.00 N	52.92 0.47 0.00 N	51.96 0.47 0.00 N	58.09 0.52 0.00 N	49.88 0.44 0.00 N	53.16 0.45 0.00 N	59.67 0.52 0.00 N	53.63 0.47 0.00 N	46.32 0.43 0.00 N	54.35 0.50 0.00 N	46.62 0.49 0.00 N	50.50 0.52 0.00 N	44.30 0.41 0.00 N	45.23 0.43 0.00 N	32.09 0.23 0.00 N	21.30 0.25 -0.07 N
CALPINE BETH_PAGE_GT4 24209	43.01 1.81 -5.76 N	43.94 1.92 -0.26 N	37.57 1.60 0.00 N	35.89 1.43 0.00 N	33.59 1.32 -3.13 N	46.68 1.25 -20.26 N	63.27 2.31 -24.66 N	69.88 3.72 -9.12 N	72.06 3.60 -11.23 N	56.49 3.09 -0.94 N	65.00 3.17 -10.33 N	69.74 3.51 -8.66 N	65.80 3.06 -13.29 N	68.21 3.34 -12.16 N	67.35 3.68 -4.52 N	69.98 3.47 -13.35 N	97.55 3.18 -48.48 N	70.59 3.71 -13.04 N	69.60 3.26 -20.22 N	66.76 3.41 -13.37 N	61.90 2.87 -15.15 N	59.05 2.63 -11.62 N	58.58 1.94 -24.78 N	57.10 1.05 -35.07 N
CALPINE_BP_GT1 23823	43.01 1.81 -5.76 N	43.94 1.92 -0.26 N	37.57 1.60 0.00 N	35.89 1.43 0.00 N	33.59 1.32 -3.13 N	46.68 1.25 -20.26 N	63.27 2.31 -24.66 N	69.88 3.72 -9.12 N	72.06 3.60 -11.23 N	56.49 3.09 -0.94 N	65.00 3.17 -10.33 N	69.74 3.51 -8.66 N	65.80 3.06 -13.29 N	68.21 3.34 -12.16 N	67.35 3.68 -4.52 N	69.98 3.47 -13.35 N	97.55 3.18 -48.48 N	70.59 3.71 -13.04 N	69.60 3.26 -20.22 N	66.76 3.41 -13.37 N	61.90 2.87 -15.15 N	59.05 2.63 -11.62 N	58.58 1.94 -24.78 N	57.10 1.05 -35.07 N
CALSPAN___DRP 24200	33.53 -1.91 0.00 N	39.73 -2.03 0.00 N	34.21 -1.75 0.00 N	32.75 -1.70 0.00 N	27.86 -1.28 0.00 N	23.88 -1.28 0.00 N	34.68 -1.61 0.00 N	53.57 -3.47 0.00 N	53.85 -3.38 0.00 N	49.04 -3.41 0.00 N	47.97 -3.53 0.00 N	53.26 -4.31 0.00 N	45.70 -3.74 0.00 N	49.05 -3.66 0.00 N	54.99 -4.16 0.00 N	49.25 -3.91 0.00 N	42.41 -3.48 0.00 N	49.52 -4.34 0.00 N	42.51 -3.61 0.00 N	46.40 -3.58 0.00 N	41.04 -2.85 0.00 N	41.74 -3.06 0.00 N	29.98 -1.88 0.00 N	22.58 -1.18 -2.78 N
CARR STREET_E__SYR 24060	35.06 -0.38 0.00 N	41.33 -0.44 0.00 N	35.60 -0.36 0.00 N	34.12 -0.33 0.00 N	28.86 -0.28 0.00 N	24.91 -0.25 0.00 N	35.84 -0.45 0.00 N	56.41 -0.63 0.00 N	56.61 -0.61 0.00 N	51.86 -0.59 0.00 N	50.91 -0.58 0.00 N	56.83 -0.74 0.00 N	48.86 -0.58 0.00 N	52.11 -0.60 0.00 N	58.44 -0.71 0.00 N	52.52 -0.64 0.00 N	45.34 -0.55 0.00 N	53.15 -0.70 0.00 N	45.59 -0.53 0.00 N	49.43 -0.55 0.00 N	43.45 -0.44 0.00 N	44.30 -0.50 0.00 N	31.55 -0.31 0.00 N	22.33 -0.17 -1.51 N
CARTHAGE___PAPER 23857	35.46 0.02 0.00 N	41.80 0.04 0.00 N	35.98 0.01 0.00 N	34.60 0.14 0.00 N	29.13 -0.02 0.00 N	25.21 0.05 0.00 N	35.35 -0.94 0.00 N	56.44 -0.60 0.00 N	56.58 -0.56 0.00 N	51.89 -0.53 0.00 N	50.97 -0.53 0.00 N	56.95 -0.62 0.00 N	48.99 -0.45 0.00 N	52.16 -0.55 0.00 N	58.55 -0.60 0.00 N	52.64 -0.52 0.00 N	45.50 -0.40 0.00 N	53.26 -0.60 0.00 N	45.73 -0.40 0.00 N	49.52 -0.46 0.00 N	43.40 -0.49 0.00 N	44.39 -0.42 0.00 N	31.46 -0.40 0.00 N	21.58 0.02 -0.58 N
CE_DUNWOOD___DRP 24194	36.72 1.28 0.00 N	43.05 1.28 0.00 N	37.02 1.06 0.00 N	35.36 0.90 0.00 N	30.00 0.85 0.00 N	26.00 0.85 0.00 N	38.15 1.85 0.00 N	60.02 2.98 0.00 N	60.06 2.84 0.00 N	55.04 2.59 0.00 N	54.10 2.61 0.00 N	60.42 2.85 0.00 N	51.93 2.49 0.00 N	55.39 2.68 0.00 N	62.11 2.96 0.00 N	55.95 2.79 0.00 N	48.52 2.63 0.00 N	56.94 3.08 0.00 N	48.80 2.68 0.00 N	52.76 2.78 0.00 N	46.26 2.38 0.00 N	46.94 2.14 0.00 N	33.35 1.49 0.00 N	38.03 0.74 -16.31 N

CE_MILLWOOD___DRP 24193	36.56 1.12 0.00 N	42.88 1.12 0.00 N	36.88 0.92 0.00 N	35.23 0.78 0.00 N	29.89 0.74 0.00 N	25.89 0.73 0.00 N	37.96 1.67 0.00 N	59.72 2.68 0.00 N	59.77 2.55 0.00 N	54.78 2.33 0.00 N	53.84 2.35 0.00 N	60.11 2.54 0.00 N	51.66 2.22 0.00 N	55.10 2.39 0.00 N	61.79 2.65 0.00 N	55.65 2.49 0.00 N	48.26 2.37 0.00 N	56.63 2.78 0.00 N	48.54 2.42 0.00 N	52.49 2.51 0.00 N	46.03 2.14 0.00 N	46.72 1.92 0.00 N	33.20 1.34 0.00 N	37.89 0.66 -16.25 N
CE_NYC2_DRP 24202	44.00 1.80 -6.76 N	43.61 1.84 0.00 N	37.45 1.49 0.00 N	35.75 1.29 0.00 N	30.36 1.22 0.00 N	26.37 1.21 0.00 N	69.69 2.50 -30.90 N	69.16 3.91 -8.21 N	67.96 3.67 -7.06 N	95.57 3.33 -39.79 N	68.87 3.37 -14.01 N	68.32 3.74 -7.01 N	68.91 3.22 -16.25 N	69.78 3.50 -13.58 N	68.64 3.85 -5.64 N	91.68 3.60 -34.91 N	129.90 3.37 -80.64 N	125.89 3.95 -68.09 N	127.69 3.32 -78.24 N	96.82 3.43 -43.41 N	123.49 2.98 -76.63 N	65.67 2.66 -18.21 N	66.19 1.86 -32.47 N	53.31 1.04 -31.29 N
CE_NYC_DRP 24195	37.03 1.59 0.00 N	43.33 1.56 0.00 N	37.23 1.27 0.00 N	35.54 1.09 0.00 N	30.17 1.03 0.00 N	26.18 1.02 0.00 N	38.51 2.21 0.00 N	60.61 3.57 0.00 N	60.61 3.38 0.00 N	55.55 3.10 0.00 N	54.61 3.11 0.00 N	61.02 3.45 0.00 N	52.46 3.02 0.00 N	55.99 3.28 0.00 N	62.76 3.61 0.00 N	56.53 3.37 0.00 N	49.07 3.18 0.00 N	57.57 3.71 0.00 N	49.34 3.21 0.00 N	53.32 3.34 0.00 N	46.74 2.85 0.00 N	47.36 2.55 0.00 N	33.63 1.77 0.00 N	38.24 0.93 -16.33 N
CH_MIDHUDSON___DRP 24192	36.40 0.97 0.00 N	42.78 1.02 0.00 N	36.80 0.84 0.00 N	35.20 0.75 0.00 N	29.83 0.68 0.00 N	25.79 0.63 0.00 N	37.62 1.32 0.00 N	59.22 2.18 0.00 N	59.34 2.11 0.00 N	54.44 1.99 0.00 N	53.50 2.00 0.00 N	59.81 2.23 0.00 N	51.34 1.90 0.00 N	54.73 2.02 0.00 N	61.43 2.28 0.00 N	55.24 2.08 0.00 N	47.81 1.91 0.00 N	56.18 2.33 0.00 N	48.14 2.01 0.00 N	52.05 2.07 0.00 N	45.65 1.76 0.00 N	46.46 1.65 0.00 N	33.03 1.17 0.00 N	38.97 0.58 -17.41 N
CH_MISC_IPPS 23765	36.44 1.00 0.00 N	42.79 1.02 0.00 N	36.78 0.82 0.00 N	35.15 0.70 0.00 N	29.78 0.63 0.00 N	25.78 0.62 0.00 N	37.72 1.43 0.00 N	59.42 2.38 0.00 N	59.52 2.30 0.00 N	54.60 2.15 0.00 N	53.67 2.18 0.00 N	59.97 2.40 0.00 N	51.51 2.07 0.00 N	54.92 2.21 0.00 N	61.62 2.47 0.00 N	55.44 2.28 0.00 N	48.00 2.11 0.00 N	56.42 2.57 0.00 N	48.38 2.25 0.00 N	52.30 2.32 0.00 N	45.84 1.96 0.00 N	46.60 1.79 0.00 N	33.10 1.24 0.00 N	38.36 0.60 -16.78 N
CH_RES_BVR_FALLS 23983	35.42 -0.01 0.00 N	41.76 0.00 0.00 N	35.95 -0.01 0.00 N	34.45 0.00 0.00 N	29.14 -0.01 0.00 N	25.15 -0.01 0.00 N	36.22 -0.08 0.00 N	56.87 -0.17 0.00 N	57.08 -0.15 0.00 N	52.31 -0.14 0.00 N	51.35 -0.14 0.00 N	57.42 -0.15 0.00 N	49.30 -0.14 0.00 N	52.55 -0.16 0.00 N	58.97 -0.18 0.00 N	53.00 -0.16 0.00 N	45.75 -0.14 0.00 N	53.69 -0.17 0.00 N	45.97 -0.15 0.00 N	49.83 -0.15 0.00 N	43.75 -0.14 0.00 N	44.69 -0.12 0.00 N	31.78 -0.08 0.00 N	20.11 -0.02 0.85 N
CH_RES_NIAGARA 23895	33.00 -2.43 0.00 N	39.02 -2.74 0.00 N	33.58 -2.38 0.00 N	32.19 -2.27 0.00 N	27.41 -1.73 0.00 N	23.51 -1.65 0.00 N	34.01 -2.28 0.00 N	52.26 -4.78 0.00 N	52.54 -4.68 0.00 N	47.76 -4.69 0.00 N	46.69 -4.80 0.00 N	51.87 -5.70 0.00 N	44.53 -4.92 0.00 N	48.02 -4.69 0.00 N	53.78 -5.37 0.00 N	48.05 -5.11 0.00 N	41.22 -4.67 0.00 N	48.02 -5.84 0.00 N	41.17 -4.95 0.00 N	44.97 -5.01 0.00 N	39.92 -3.96 0.00 N	40.59 -4.21 0.00 N	29.23 -2.63 0.00 N	22.13 -1.50 -2.66 N
CH_RES_SYRACUSE 23985	34.93 -0.50 0.00 N	41.18 -0.58 0.00 N	35.47 -0.49 0.00 N	34.00 -0.46 0.00 N	28.77 -0.38 0.00 N	24.83 -0.33 0.00 N	35.79 -0.50 0.00 N	56.26 -0.78 0.00 N	56.46 -0.77 0.00 N	51.68 -0.77 0.00 N	50.72 -0.77 0.00 N	56.62 -0.96 0.00 N	48.64 -0.80 0.00 N	51.90 -0.81 0.00 N	58.23 -0.92 0.00 N	52.31 -0.85 0.00 N	45.15 -0.74 0.00 N	52.93 -0.93 0.00 N	45.38 -0.74 0.00 N	49.23 -0.75 0.00 N	43.29 -0.60 0.00 N	44.15 -0.65 0.00 N	31.45 -0.41 0.00 N	22.53 -0.23 -1.78 N
CORNELL___ 23752	35.88 0.44 0.00 N	41.97 0.21 0.00 N	36.01 0.05 0.00 N	34.43 -0.03 0.00 N	29.43 0.29 0.00 N	25.65 0.49 0.00 N	37.34 1.04 0.00 N	59.14 2.11 0.00 N	59.48 2.26 0.00 N	54.60 2.15 0.00 N	53.73 2.23 0.00 N	60.10 2.53 0.00 N	51.47 2.03 0.00 N	54.78 2.07 0.00 N	61.46 2.32 0.00 N	55.07 1.91 0.00 N	47.41 1.52 0.00 N	55.52 1.67 0.00 N	47.84 1.72 0.00 N	51.99 2.01 0.00 N	45.58 1.70 0.00 N	46.23 1.43 0.00 N	32.70 0.84 0.00 N	24.56 0.50 -3.08 N
COXSACKIE___GT 23611	36.93 1.49 0.00 N	43.48 1.71 0.00 N	37.45 1.49 0.00 N	35.89 1.44 0.00 N	30.38 1.24 0.00 N	26.20 1.04 0.00 N	37.92 1.63 0.00 N	59.72 2.68 0.00 N	59.98 2.76 0.00 N	55.07 2.62 0.00 N	54.04 2.54 0.00 N	60.60 3.02 0.00 N	51.93 2.49 0.00 N	55.31 2.60 0.00 N	62.15 3.00 0.00 N	55.80 2.64 0.00 N	48.20 2.30 0.00 N	56.69 2.84 0.00 N	48.57 2.45 0.00 N	52.54 2.56 0.00 N	46.10 2.21 0.00 N	47.07 2.26 0.00 N	33.48 1.62 0.00 N	40.32 0.92 -18.42 N
CRESCENT___HYD 24018	37.78 2.34 0.00 N	44.35 2.59 0.00 N	38.14 2.18 0.00 N	36.69 2.23 0.00 N	30.95 1.81 0.00 N	26.80 1.64 0.00 N	37.99 1.70 0.00 N	60.71 3.67 0.00 N	61.19 3.97 0.00 N	56.45 4.00 0.00 N	55.50 4.00 0.00 N	62.65 5.07 0.00 N	53.56 4.12 0.00 N	57.01 4.30 0.00 N	64.00 4.85 0.00 N	57.45 4.29 0.00 N	49.49 3.60 0.00 N	58.28 4.43 0.00 N	49.81 3.68 0.00 N	53.71 3.73 0.00 N	47.02 3.13 0.00 N	48.18 3.37 0.00 N	33.98 2.13 0.00 N	43.64 1.50 -21.15 N
CRUCIBLE_METL_DRP 24180	34.93 -0.50 0.00 N	41.18 -0.58 0.00 N	35.47 -0.49 0.00 N	34.00 -0.46 0.00 N	28.77 -0.38 0.00 N	24.83 -0.33 0.00 N	35.79 -0.50 0.00 N	56.26 -0.78 0.00 N	56.46 -0.77 0.00 N	51.68 -0.77 0.00 N	50.72 -0.77 0.00 N	56.62 -0.96 0.00 N	48.64 -0.80 0.00 N	51.90 -0.81 0.00 N	58.23 -0.92 0.00 N	52.31 -0.85 0.00 N	45.15 -0.74 0.00 N	52.93 -0.93 0.00 N	45.38 -0.74 0.00 N	49.23 -0.75 0.00 N	43.29 -0.60 0.00 N	44.15 -0.65 0.00 N	31.45 -0.41 0.00 N	22.53 -0.23 -1.78 N
CSC___481_PGEN 24222	42.92 1.72 -5.76 N	43.97 1.95 -0.26 N	37.63 1.67 0.00 N	35.97 1.52 0.00 N	33.66 1.39 -3.13 N	46.70 1.27 -20.26 N	63.08 2.13 -24.66 N	69.43 3.27 -9.12 N	71.63 3.18 -11.23 N	55.97 2.57 -0.94 N	64.40 2.58 -10.33 N	68.99 2.76 -8.66 N	65.12 2.39 -13.29 N	67.50 2.63 -12.16 N	66.56 2.89 -4.52 N	69.33 2.82 -13.35 N	97.03 2.66 -48.48 N	69.97 3.08 -13.04 N	69.16 2.81 -20.22 N	66.22 2.87 -13.37 N	60.96 1.93 -15.15 N	57.79 1.37 -11.62 N	57.94 1.30 -24.78 N	56.74 0.69 -35.07 N



DANSKAMMER___1 23586	36.07 0.63 0.00 N	42.34 0.58 0.00 N	36.39 0.42 0.00 N	34.76 0.31 0.00 N	29.44 0.29 0.00 N	25.47 0.31 0.00 N	37.30 1.01 0.00 N	58.73 1.69 0.00 N	58.80 1.58 0.00 N	53.93 1.48 0.00 N	53.02 1.53 0.00 N	59.22 1.64 0.00 N	50.88 1.44 0.00 N	54.25 1.54 0.00 N	60.87 1.72 0.00 N	54.78 1.62 0.00 N	47.44 1.55 0.00 N	55.74 1.89 0.00 N	47.79 1.67 0.00 N	51.67 1.69 0.00 N	45.29 1.41 0.00 N	46.04 1.23 0.00 N	32.71 0.85 0.00 N	38.12 0.36 -16.78 N
DANSKAMMER___2 23589	36.07 0.63 0.00 N	42.34 0.58 0.00 N	36.39 0.42 0.00 N	34.76 0.31 0.00 N	29.44 0.29 0.00 N	25.47 0.31 0.00 N	37.30 1.01 0.00 N	58.73 1.69 0.00 N	58.80 1.58 0.00 N	53.93 1.48 0.00 N	53.02 1.53 0.00 N	59.22 1.64 0.00 N	50.88 1.44 0.00 N	54.25 1.54 0.00 N	60.87 1.72 0.00 N	54.78 1.62 0.00 N	47.44 1.55 0.00 N	55.74 1.89 0.00 N	47.79 1.67 0.00 N	51.67 1.69 0.00 N	45.29 1.41 0.00 N	46.04 1.23 0.00 N	32.71 0.85 0.00 N	38.12 0.36 -16.78 N
DANSKAMMER___3 23590	36.07 0.63 0.00 N	42.34 0.58 0.42 N	36.39 0.42 0.00 N	34.76 0.31 0.00 N	29.44 0.29 0.00 N	25.47 0.31 0.00 N	37.30 1.01 0.00 N	58.73 1.69 0.00 N	58.80 1.58 0.00 N	53.93 1.48 0.00 N	53.02 1.53 0.00 N	59.22 1.64 0.00 N	50.88 1.44 0.00 N	54.25 1.54 0.00 N	60.87 1.72 0.00 N	54.78 1.62 0.00 N	47.44 1.55 0.00 N	55.74 1.89 0.00 N	47.79 1.67 0.00 N	51.67 1.69 0.00 N	45.29 1.41 0.00 N	46.04 1.23 0.00 N	32.71 0.85 0.00 N	38.12 0.36 -16.78 N
DANSKAMMER___4 23591	36.07 0.63 0.00 N	42.34 0.58 0.00 N	36.39 0.42 0.00 N	34.76 0.31 0.00 N	29.44 0.29 0.00 N	25.47 0.31 0.00 N	37.30 1.01 0.00 N	58.73 1.69 0.00 N	58.80 1.58 0.00 N	53.93 1.48 0.00 N	53.02 1.53 0.00 N	59.22 1.64 0.00 N	50.88 1.44 0.00 N	54.25 1.54 0.00 N	60.87 1.72 0.00 N	54.78 1.62 0.00 N	47.44 1.55 0.00 N	55.74 1.89 0.00 N	47.79 1.67 0.00 N	51.67 1.69 0.00 N	45.29 1.41 0.00 N	46.04 1.23 0.00 N	32.71 0.85 0.00 N	38.12 0.36 -16.78 N
DANSKAMMER___DIESEL 23592	36.07 0.63 0.00 N	42.34 0.58 0.00 N	36.39 0.42 0.00 N	34.76 0.31 0.00 N	29.44 0.29 0.00 N	25.47 0.31 0.00 N	37.30 1.01 0.00 N	58.73 1.69 0.00 N	58.80 1.58 0.00 N	53.93 1.48 0.00 N	53.02 1.53 0.00 N	59.22 1.64 0.00 N	50.88 1.44 0.00 N	54.25 1.54 0.00 N	60.87 1.72 0.00 N	54.78 1.62 0.00 N	47.44 1.55 0.00 N	55.74 1.89 0.00 N	47.79 1.67 0.00 N	51.67 1.69 0.00 N	45.29 1.41 0.00 N	46.04 1.23 0.00 N	32.71 0.85 0.00 N	38.12 0.36 -16.78 N
DASHVILLE___HYD 23610	36.29 0.85 0.00 N	42.65 0.89 0.00 N	36.70 0.74 0.00 N	35.09 0.63 0.00 N	29.72 0.57 0.00 N	25.70 0.54 0.00 N	37.58 1.29 0.00 N	59.14 2.10 0.00 N	59.20 1.97 0.00 N	54.29 1.84 0.00 N	53.37 1.88 0.00 N	59.61 2.04 0.00 N	51.23 1.79 0.00 N	54.62 1.91 0.00 N	61.28 2.13 0.00 N	55.15 1.99 0.00 N	47.73 1.84 0.00 N	56.07 2.22 0.00 N	48.06 1.93 0.00 N	51.97 1.99 0.00 N	45.57 1.68 0.00 N	46.35 1.55 0.00 N	32.94 1.08 0.00 N	38.36 0.49 -16.89 N
DOGLEVILLE___HYD 23807	37.30 1.86 0.00 N	43.71 1.94 0.00 N	37.58 1.62 0.00 N	35.98 1.52 0.00 N	30.53 1.38 0.00 N	26.50 1.34 0.00 N	38.73 2.43 0.00 N	61.40 4.36 0.00 N	61.74 4.51 0.00 N	56.79 4.34 0.00 N	55.72 4.23 0.00 N	62.55 4.98 0.00 N	53.49 4.05 0.00 N	56.94 4.23 0.00 N	64.05 4.90 0.00 N	57.30 4.14 0.00 N	49.60 3.71 0.00 N	58.46 4.61 0.00 N	50.00 3.88 0.00 N	53.86 3.88 0.00 N	47.21 3.33 0.00 N	48.06 3.25 0.00 N	34.02 2.16 0.00 N	21.71 1.08 0.35 N
DUNKIRK___1 23563	32.71 -2.72 0.00 N	39.03 -2.73 0.00 N	33.64 -2.32 0.00 N	32.16 -2.29 0.00 N	27.40 -1.75 0.00 N	23.34 -1.82 0.00 N	33.64 -2.65 0.00 N	52.02 -5.02 0.00 N	52.29 -4.94 0.00 N	47.63 -4.82 0.00 N	46.47 -5.03 0.00 N	51.51 -6.06 0.00 N	44.27 -5.17 0.00 N	46.97 -5.74 0.00 N	52.90 -6.25 0.00 N	47.54 -5.62 0.00 N	41.19 -4.71 0.00 N	48.23 -5.62 0.00 N	41.51 -4.62 0.00 N	45.30 -4.68 0.00 N	39.96 -3.93 0.00 N	40.80 -4.00 0.00 N	29.39 -2.47 0.00 N	22.25 -1.72 -2.99 N
DUNKIRK___2 23564	32.71 -2.72 0.00 N	39.03 -2.73 0.00 N	33.64 -2.32 0.00 N	32.16 -2.29 0.00 N	27.40 -1.75 0.00 N	23.34 -1.82 0.00 N	33.64 -2.65 0.00 N	52.02 -5.02 0.00 N	52.29 -4.94 0.00 N	47.63 -4.82 0.00 N	46.47 -5.03 0.00 N	51.51 -6.06 0.00 N	44.27 -5.17 0.00 N	46.97 -5.74 0.00 N	52.90 -6.25 0.00 N	47.54 -5.62 0.00 N	41.19 -4.71 0.00 N	48.23 -5.62 0.00 N	41.51 -4.62 0.00 N	45.30 -4.68 0.00 N	39.96 -3.93 0.00 N	40.80 -4.00 0.00 N	29.39 -2.47 0.00 N	22.25 -1.72 -2.99 N
DUNKIRK___3 23565	32.84 -2.60 0.00 N	39.14 -2.63 0.00 N	33.72 -2.24 0.00 N	32.25 -2.21 0.00 N	27.45 -1.69 0.00 N	23.41 -1.74 0.00 N	33.83 -2.46 0.00 N	52.32 -4.72 0.00 N	52.59 -4.63 0.00 N	47.91 -4.54 0.00 N	46.78 -4.71 0.00 N	51.88 -5.69 0.00 N	44.56 -4.88 0.00 N	47.44 -5.27 0.00 N	53.36 -5.79 0.00 N	47.89 -5.26 0.00 N	41.42 -4.47 0.00 N	48.47 -5.39 0.00 N	41.68 -4.45 0.00 N	45.49 -4.49 0.00 N	40.15 -3.74 0.00 N	40.95 -3.85 0.00 N	29.47 -2.39 0.00 N	22.36 -1.63 -3.01 N
DUNKIRK___4 23566	32.84 -2.60 0.00 N	39.14 -2.63 0.00 N	33.72 -2.24 0.00 N	32.25 -2.21 0.00 N	27.45 -1.69 0.00 N	23.41 -1.74 0.00 N	33.83 -2.46 0.00 N	52.32 -4.72 0.00 N	52.59 -4.63 0.00 N	47.91 -4.54 0.00 N	46.78 -4.71 0.00 N	51.88 -5.69 0.00 N	44.56 -4.88 0.00 N	47.44 -5.27 0.00 N	53.36 -5.79 0.00 N	47.90 -5.26 0.00 N	41.42 -4.47 0.00 N	48.47 -5.39 0.00 N	41.68 -4.45 0.00 N	45.49 -4.49 0.00 N	40.15 -3.74 0.00 N	40.96 -3.85 0.00 N	29.47 -2.39 0.00 N	22.36 -1.63 -3.01 N
EAST HAMPTON___GT 23717	42.89 1.69 -5.76 N	43.94 1.92 -0.26 N	37.60 1.64 0.00 N	35.94 1.49 0.00 N	33.64 1.37 -3.13 N	46.68 1.25 -20.26 N	63.05 2.10 -24.66 N	69.38 3.23 -9.12 N	71.58 3.13 -11.23 N	55.92 2.53 -0.94 N	64.36 2.53 -10.33 N	68.94 2.71 -8.66 N	65.08 2.35 -13.29 N	67.45 2.59 -12.16 N	66.51 2.84 -4.52 N	69.29 2.77 -13.35 N	96.99 2.62 -48.48 N	69.92 3.03 -13.04 N	69.12 2.77 -20.22 N	66.18 2.83 -13.37 N	60.92 1.89 -15.15 N	57.76 1.33 -11.62 N	57.91 1.27 -24.78 N	56.73 0.68 -35.07 N
EAST RIVER___6 23660	37.08 1.64 0.00 N	43.36 1.60 0.00 N	37.26 1.30 0.00 N	35.56 1.11 0.00 N	30.19 1.05 0.00 N	26.20 1.04 0.00 N	38.57 2.28 0.00 N	60.74 3.70 0.00 N	60.75 3.52 0.00 N	55.68 3.23 0.00 N	54.74 3.25 0.00 N	61.18 3.61 0.00 N	52.61 3.17 0.00 N	56.16 3.45 0.00 N	62.93 3.78 0.00 N	56.69 3.53 0.00 N	49.23 3.33 0.00 N	57.74 3.89 0.00 N	49.48 3.36 0.00 N	53.47 3.49 0.00 N	46.86 2.98 0.00 N	47.47 2.66 0.00 N	33.69 1.83 0.00 N	38.27 0.96 -16.33 N

EAST RIVER____7 23524	37.08 1.64 0.00 N	43.36 1.60 0.00 N	37.26 1.30 0.00 N	35.56 1.11 0.00 N	30.19 1.05 0.00 N	26.20 1.04 0.00 N	38.57 2.28 0.00 N	60.74 3.70 0.00 N	60.75 3.52 0.00 N	55.68 3.23 0.00 N	54.74 3.25 0.00 N	61.18 3.61 0.00 N	52.61 3.17 0.00 N	56.16 3.45 0.00 N	62.93 3.78 0.00 N	56.69 3.53 0.00 N	49.23 3.33 0.00 N	57.74 3.89 0.00 N	49.48 3.36 0.00 N	53.47 3.49 0.00 N	46.86 2.98 0.00 N	47.47 2.66 0.00 N	33.69 1.83 0.00 N	38.27 0.96 -16.33 N
EAST_HAMPTON____DIESEL 23722	42.89 1.69 -5.76 N	43.94 1.92 -0.26 N	37.60 1.64 0.00 N	35.94 1.49 0.00 N	33.64 1.37 -3.13 N	46.68 1.25 -20.26 N	63.05 2.10 -24.66 N	69.38 3.23 -9.12 N	71.58 3.13 -11.23 N	55.92 2.53 -0.94 N	64.36 2.53 -10.33 N	68.94 2.71 -8.66 N	65.08 2.35 -13.29 N	67.45 2.59 -12.16 N	66.51 2.84 -4.52 N	69.29 2.77 -13.35 N	96.99 2.62 -48.48 N	69.92 3.03 -13.04 N	69.12 2.77 -20.22 N	66.18 2.83 -13.37 N	60.92 1.89 -15.15 N	57.76 1.33 -11.62 N	57.91 1.27 -24.78 N	56.73 0.68 -35.07 N
ELEC_TRO_TEK 24086	42.98 1.78 -5.76 N	43.90 1.88 -0.26 N	37.53 1.56 0.00 N	35.85 1.39 0.00 N	33.55 1.28 -3.13 N	46.64 1.21 -20.26 N	63.27 2.31 -24.66 N	69.89 3.73 -9.12 N	72.07 3.61 -11.23 N	56.54 3.14 -0.94 N	65.04 3.22 -10.33 N	69.79 3.56 -8.66 N	65.84 3.11 -13.29 N	68.25 3.38 -12.16 N	67.40 3.73 -4.52 N	70.02 3.50 -13.35 N	97.58 3.21 -48.48 N	70.63 3.74 -13.04 N	69.63 3.28 -20.22 N	66.79 3.44 -13.37 N	61.94 2.91 -15.15 N	59.08 2.66 -11.62 N	58.57 1.93 -24.78 N	57.10 1.05 -35.07 N
E_CANADA_CAP_HY 24051	37.11 1.68 0.00 N	43.84 2.08 0.00 N	37.75 1.79 0.00 N	36.30 1.85 0.00 N	30.51 1.37 0.00 N	26.42 1.27 0.00 N	37.32 1.03 0.00 N	58.93 1.89 0.00 N	59.20 1.98 0.00 N	54.30 1.85 0.00 N	53.44 1.95 0.00 N	59.51 1.94 0.00 N	51.17 1.73 0.00 N	54.65 1.94 0.00 N	61.35 2.21 0.00 N	54.80 1.64 0.00 N	47.13 1.24 0.00 N	55.20 1.35 0.00 N	47.24 1.12 0.00 N	51.23 1.25 0.00 N	45.04 1.15 0.00 N	46.15 1.34 0.00 N	32.63 0.77 0.00 N	48.64 0.93 -26.73 N
E_CANADA_MHWK_HY 24050	37.30 1.86 0.00 N	43.71 1.94 0.00 N	37.58 1.62 0.00 N	35.98 1.52 0.00 N	30.53 1.38 0.00 N	26.50 1.34 0.00 N	38.73 2.43 0.00 N	61.40 4.36 0.00 N	61.74 4.51 0.00 N	56.79 4.34 0.00 N	55.72 4.23 0.00 N	62.55 4.98 0.00 N	53.49 4.05 0.00 N	56.94 4.23 0.00 N	64.05 4.90 0.00 N	57.30 4.14 0.00 N	49.60 3.71 0.00 N	58.46 4.61 0.00 N	50.00 3.88 0.00 N	53.86 3.88 0.00 N	47.21 3.33 0.00 N	48.06 3.25 0.00 N	34.02 2.16 0.00 N	21.71 1.08 0.35 N
E_FISHKILL____LBMP 23776	35.95 0.51 0.00 N	42.32 0.56 0.00 N	36.44 0.48 0.00 N	34.87 0.42 0.00 N	29.54 0.39 0.00 N	25.50 0.34 0.00 N	37.09 0.80 0.00 N	58.32 1.28 0.00 N	58.45 1.23 0.00 N	53.62 1.17 0.00 N	52.65 1.16 0.00 N	58.84 1.26 0.00 N	50.51 1.07 0.00 N	53.81 1.10 0.00 N	60.43 1.28 0.00 N	54.33 1.17 0.00 N	47.00 1.10 0.00 N	55.21 1.36 0.00 N	47.31 1.19 0.00 N	51.21 1.23 0.00 N	44.95 1.06 0.00 N	45.81 1.01 0.00 N	32.58 0.72 0.00 N	37.87 0.28 -16.60 N
FAR ROCKAWAY____4 23548	42.76 1.56 -5.76 N	43.60 1.58 -0.26 N	37.24 1.28 0.00 N	35.57 1.11 0.00 N	33.34 1.07 -3.13 N	46.53 1.10 -20.26 N	63.19 2.23 -24.66 N	69.86 3.70 -9.12 N	72.08 3.63 -11.23 N	56.47 3.08 -0.94 N	65.01 3.19 -10.33 N	69.75 3.52 -8.66 N	65.79 3.06 -13.29 N	68.21 3.35 -12.16 N	67.32 3.65 -4.52 N	69.93 3.42 -13.35 N	97.09 2.71 -48.48 N	69.10 2.21 -13.04 N	68.54 2.19 -20.22 N	65.65 2.29 -13.37 N	61.85 2.82 -15.15 N	59.02 2.60 -11.62 N	58.61 1.97 -24.78 N	57.19 1.14 -35.07 N
FENNER____WINDPWR 24204	35.97 0.54 0.00 N	42.38 0.62 0.00 N	36.50 0.54 0.00 N	35.00 0.55 0.00 N	29.57 0.42 0.00 N	25.56 0.41 0.00 N	36.55 0.26 0.00 N	57.84 0.80 0.00 N	58.08 0.86 0.00 N	53.23 0.78 0.00 N	52.29 0.80 0.00 N	58.41 0.84 0.00 N	50.13 0.69 0.00 N	53.47 0.76 0.00 N	59.96 0.82 0.00 N	53.89 0.73 0.00 N	46.53 0.63 0.00 N	54.58 0.72 0.00 N	46.87 0.75 0.00 N	50.83 0.85 0.00 N	44.62 0.73 0.00 N	45.46 0.65 0.00 N	32.28 0.42 0.00 N	21.94 0.37 -0.58 N
FIBERTEK____ENERGY 23856	34.93 -0.50 0.00 N	41.18 -0.58 0.00 N	35.47 -0.49 0.00 N	34.00 -0.46 0.00 N	28.77 -0.38 0.00 N	24.83 -0.33 0.00 N	35.79 -0.50 0.00 N	56.26 -0.78 0.00 N	56.46 -0.77 0.00 N	51.68 -0.77 0.00 N	50.72 -0.77 0.00 N	56.62 -0.96 0.00 N	48.64 -0.80 0.00 N	51.90 -0.81 0.00 N	58.23 -0.92 0.00 N	52.31 -0.85 0.00 N	45.15 -0.74 0.00 N	52.93 -0.93 0.00 N	45.38 -0.74 0.00 N	49.23 -0.75 0.00 N	43.29 -0.60 0.00 N	44.15 -0.65 0.00 N	31.45 -0.41 0.00 N	22.53 -0.23 -1.78 N
FITZPATRICK____ 23598	34.57 -0.87 0.00 N	40.75 -1.01 0.00 N	35.10 -0.86 0.00 N	33.62 -0.83 0.00 N	28.46 -0.69 0.00 N	24.56 -0.60 0.00 N	35.49 -0.80 0.00 N	55.71 -1.33 0.00 N	55.90 -1.32 0.00 N	51.20 -1.25 0.00 N	50.24 -1.25 0.00 N	56.13 -1.44 0.00 N	48.21 -1.23 0.00 N	51.43 -1.28 0.00 N	57.72 -1.43 0.00 N	51.87 -1.29 0.00 N	44.76 -1.14 0.00 N	52.48 -1.37 0.00 N	44.97 -1.15 0.00 N	48.76 -1.22 0.00 N	42.86 -1.03 0.00 N	43.74 -1.07 0.00 N	31.14 -0.72 0.00 N	21.76 -0.47 -1.25 N
FORT ORANGE____ 23900	38.03 2.59 0.00 N	44.63 2.86 0.00 N	38.39 2.42 0.00 N	36.84 2.39 0.00 N	31.05 1.90 0.00 N	26.81 1.65 0.00 N	38.27 1.98 0.00 N	60.01 2.97 0.00 N	60.04 2.81 0.00 N	55.33 2.88 0.00 N	54.54 3.05 0.00 N	61.25 3.67 0.00 N	52.63 3.19 0.00 N	56.11 3.40 0.00 N	62.80 3.65 0.00 N	56.50 3.34 0.00 N	48.76 2.87 0.00 N	57.40 3.55 0.00 N	49.13 3.01 0.00 N	52.94 2.96 0.00 N	46.30 2.41 0.00 N	47.31 2.50 0.00 N	34.12 2.26 0.00 N	43.31 1.62 -20.71 N
FORT_DRUM_COGEN 23780	35.36 -0.08 0.00 N	41.68 -0.09 0.00 N	35.87 -0.09 0.00 N	34.50 0.04 0.00 N	29.04 -0.10 0.00 N	25.14 -0.02 0.00 N	35.25 -1.05 0.00 N	56.26 -0.78 0.00 N	56.41 -0.82 0.00 N	51.73 -0.72 0.00 N	50.81 -0.69 0.00 N	56.77 -0.80 0.00 N	48.83 -0.61 0.00 N	51.99 -0.72 0.00 N	58.37 -0.78 0.00 N	52.47 -0.69 0.00 N	45.35 -0.54 0.00 N	53.10 -0.76 0.00 N	45.59 -0.54 0.00 N	49.37 -0.61 0.00 N	43.27 -0.62 0.00 N	44.26 -0.55 0.00 N	31.37 -0.49 0.00 N	21.56 -0.04 -0.62 N
FPL_FAR_ROCK_GT1 24212	42.76 1.56 -5.76 N	43.60 1.58 -0.26 N	37.24 1.28 0.00 N	35.57 1.11 0.00 N	33.34 1.07 -3.13 N	46.53 1.10 -20.26 N	63.19 2.23 -24.66 N	69.86 3.70 -9.12 N	72.08 3.63 -11.23 N	56.47 3.08 -0.94 N	65.01 3.19 -10.33 N	69.75 3.52 -8.66 N	65.79 3.06 -13.29 N	68.21 3.35 -12.16 N	67.32 3.65 -4.52 N	69.93 3.42 -13.35 N	97.09 2.71 -48.48 N	69.10 2.21 -13.04 N	68.54 2.19 -20.22 N	65.65 2.29 -13.37 N	61.85 2.82 -15.15 N	59.02 2.60 -11.62 N	58.61 1.97 -24.78 N	57.19 1.14 -35.07 N

FPL FAR_ROCK_GT2 23815	42.76 1.56 -5.76 N	43.60 1.58 -0.26 N	37.24 1.28 0.00 N	35.57 1.11 0.00 N	33.34 1.07 -3.13 N	46.53 1.10 -20.26 N	63.19 2.23 -24.66 N	69.86 3.70 -9.12 N	72.08 3.63 -11.23 N	56.47 3.08 -0.94 N	65.01 3.19 -10.33 N	69.75 3.52 -8.66 N	65.79 3.06 -13.29 N	68.21 3.35 -12.16 N	67.32 3.65 -4.52 N	69.93 3.42 -13.35 N	97.09 2.71 -48.48 N	69.10 2.21 -13.04 N	68.54 2.19 -20.22 N	65.65 2.29 -13.37 N	61.85 2.82 -15.15 N	59.02 2.60 -11.62 N	58.61 1.97 -24.78 N	57.19 1.14 -35.07 N
FRANKLIN_FALL_HYD 24054	35.40 -0.04 0.00 N	41.78 0.02 0.00 N	35.95 -0.01 0.00 N	34.50 0.05 0.00 N	29.16 0.02 0.00 N	25.20 0.04 0.00 N	35.79 -0.50 0.00 N	56.11 -0.92 0.00 N	56.31 -0.92 0.00 N	51.65 -0.80 0.00 N	50.69 -0.80 0.00 N	56.70 -0.87 0.00 N	48.61 -0.83 0.00 N	51.76 -0.95 0.00 N	58.06 -1.09 0.00 N	52.17 -0.99 0.00 N	45.03 -0.87 0.00 N	52.89 -0.96 0.00 N	45.28 -0.85 0.00 N	49.09 -0.89 0.00 N	43.07 -0.82 0.00 N	44.19 -0.62 0.00 N	31.45 -0.41 0.00 N	20.69 -0.07 0.22 N
FREEPORT_EQUS_GT1 23764	43.08 1.89 -5.76 N	44.03 2.00 -0.26 N	37.64 1.67 0.00 N	35.96 1.50 0.00 N	33.64 1.37 -3.13 N	46.72 1.30 -20.26 N	63.36 2.40 -24.66 N	70.03 3.87 -9.12 N	72.18 3.73 -11.23 N	56.49 3.09 -0.94 N	65.02 3.19 -10.33 N	69.76 3.53 -8.66 N	65.82 3.09 -13.29 N	68.24 3.37 -12.16 N	67.38 3.71 -4.52 N	70.00 3.48 -13.35 N	97.54 3.17 -48.48 N	70.56 3.67 -13.04 N	69.49 3.14 -20.22 N	66.65 3.30 -13.37 N	61.91 2.88 -15.15 N	59.15 2.73 -11.62 N	58.65 2.01 -24.78 N	57.14 1.09 -35.07 N
FULTON COGEN____ 23766	35.01 -0.43 0.00 N	41.26 -0.50 0.00 N	35.54 -0.42 0.00 N	34.08 -0.38 0.00 N	28.81 -0.34 0.00 N	24.87 -0.29 0.00 N	35.75 -0.54 0.00 N	56.36 -0.68 0.00 N	56.57 -0.66 0.00 N	51.82 -0.63 0.00 N	50.87 -0.63 0.00 N	56.80 -0.77 0.00 N	48.82 -0.62 0.00 N	52.06 -0.65 0.00 N	58.41 -0.74 0.00 N	52.49 -0.67 0.00 N	45.33 -0.57 0.00 N	53.16 -0.70 0.00 N	45.58 -0.55 0.00 N	49.41 -0.57 0.00 N	43.41 -0.48 0.00 N	44.28 -0.53 0.00 N	31.50 -0.36 0.00 N	22.25 -0.20 -1.47 N
Freeport____CT2 23818	43.08 1.89 -5.76 N	44.03 2.00 -0.26 N	37.64 1.67 0.00 N	35.96 1.50 0.00 N	33.64 1.37 -3.13 N	46.72 1.30 -20.26 N	63.36 2.40 -24.66 N	70.03 3.87 -9.12 N	72.18 3.73 -11.23 N	56.49 3.09 -0.94 N	65.02 3.19 -10.33 N	69.76 3.53 -8.66 N	65.82 3.09 -13.29 N	68.24 3.37 -12.16 N	67.38 3.71 -4.52 N	70.00 3.48 -13.35 N	97.54 3.17 -48.48 N	70.56 3.67 -13.04 N	69.49 3.14 -20.22 N	66.65 3.30 -13.37 N	61.91 2.88 -15.15 N	59.15 2.73 -11.62 N	58.65 2.01 -24.78 N	57.14 1.09 -35.07 N
G.F.CEMENT____DRP 24184	37.93 2.49 0.00 N	44.46 2.69 0.00 N	38.15 2.19 0.00 N	36.74 2.28 0.00 N	31.09 1.94 0.00 N	26.96 1.80 0.00 N	38.15 1.85 0.00 N	61.57 4.53 0.00 N	62.01 4.79 0.00 N	56.91 4.46 0.00 N	55.85 4.35 0.00 N	63.05 5.47 0.00 N	53.56 4.12 0.00 N	56.89 4.18 0.00 N	64.38 5.24 0.00 N	57.77 4.61 0.00 N	49.80 3.90 0.00 N	58.38 4.53 0.00 N	49.75 3.63 0.00 N	53.56 3.58 0.00 N	46.86 2.97 0.00 N	48.37 3.56 0.00 N	34.14 2.28 0.00 N	44.10 1.65 -21.46 N
GARDENVILLE____LBMP 24039	32.69 -2.74 0.00 N	38.95 -2.81 0.00 N	33.54 -2.43 0.00 N	32.11 -2.34 0.00 N	27.29 -1.86 0.00 N	23.31 -1.85 0.00 N	33.67 -2.63 0.00 N	51.55 -5.49 0.00 N	51.73 -5.50 0.00 N	46.91 -5.54 0.00 N	45.74 -5.75 0.00 N	50.73 -6.84 0.00 N	43.60 -5.84 0.00 N	46.86 -5.86 0.00 N	52.54 -6.61 0.00 N	47.01 -6.15 0.00 N	40.54 -5.35 0.00 N	47.42 -6.44 0.00 N	40.63 -5.50 0.00 N	44.32 -5.66 0.00 N	39.28 -4.61 0.00 N	40.06 -4.75 0.00 N	28.96 -2.89 0.00 N	22.02 -1.74 -2.78 N
GENERAL____MILLS 23808	33.53 -1.91 0.00 N	39.73 -2.03 0.00 N	34.21 -1.75 0.00 N	32.75 -1.70 0.00 N	27.86 -1.28 0.00 N	23.88 -1.28 0.00 N	34.68 -1.61 0.00 N	53.57 -3.47 0.00 N	53.85 -3.38 0.00 N	49.04 -3.41 0.00 N	47.97 -3.53 0.00 N	53.26 -4.31 0.00 N	45.70 -3.74 0.00 N	49.05 -3.66 0.00 N	54.99 -4.16 0.00 N	49.25 -3.91 0.00 N	42.41 -3.48 0.00 N	49.52 -4.34 0.00 N	42.51 -3.61 0.00 N	46.40 -3.58 0.00 N	41.04 -2.85 0.00 N	41.74 -3.06 0.00 N	29.98 -1.88 0.00 N	22.58 -1.18 -2.78 N
GE_PLASTICS____DRP 24183	37.58 2.14 0.00 N	44.17 2.41 0.00 N	38.03 2.07 0.00 N	36.54 2.09 0.00 N	30.78 1.63 0.00 N	26.66 1.50 0.00 N	37.99 1.70 0.00 N	60.49 3.45 0.00 N	60.74 3.52 0.00 N	55.96 3.51 0.00 N	55.09 3.60 0.00 N	61.96 4.39 0.00 N	53.19 3.75 0.00 N	56.68 3.97 0.00 N	63.50 4.35 0.00 N	57.06 3.90 0.00 N	49.18 3.28 0.00 N	57.88 4.03 0.00 N	49.50 3.37 0.00 N	53.40 3.42 0.00 N	46.74 2.85 0.00 N	47.83 3.02 0.00 N	33.75 1.89 0.00 N	43.19 1.34 -20.86 N
GILBOA____1 23756	37.31 1.87 0.00 N	43.97 2.20 0.00 N	37.96 2.00 0.00 N	36.47 2.01 0.00 N	30.63 1.49 0.00 N	26.46 1.31 0.00 N	37.77 1.48 0.00 N	59.93 2.89 0.00 N	60.01 2.79 0.00 N	55.24 2.79 0.00 N	54.42 2.93 0.00 N	61.25 3.68 0.00 N	52.74 3.30 0.00 N	56.23 3.52 0.00 N	62.97 3.82 0.00 N	56.62 3.46 0.00 N	48.71 2.82 0.00 N	57.28 3.43 0.00 N	48.90 2.77 0.00 N	52.77 2.79 0.00 N	46.19 2.31 0.00 N	47.42 2.61 0.00 N	33.50 1.64 0.00 N	38.14 1.20 -15.96 N
GILBOA____2 23757	37.31 1.87 0.00 N	43.97 2.20 0.00 N	37.96 2.00 0.00 N	36.47 2.01 0.00 N	30.63 1.49 0.00 N	26.46 1.31 0.00 N	37.77 1.48 0.00 N	59.93 2.89 0.00 N	60.01 2.79 0.00 N	55.24 2.79 0.00 N	54.42 2.93 0.00 N	61.25 3.68 0.00 N	52.74 3.30 0.00 N	56.23 3.52 0.00 N	62.97 3.82 0.00 N	56.62 3.46 0.00 N	48.71 2.82 0.00 N	57.28 3.43 0.00 N	48.90 2.77 0.00 N	52.77 2.79 0.00 N	46.19 2.31 0.00 N	47.42 2.61 0.00 N	33.50 1.64 0.00 N	38.14 1.20 -15.96 N
GILBOA____3 23758	37.31 1.87 0.00 N	43.97 2.20 0.00 N	37.96 2.00 0.00 N	36.47 2.01 0.00 N	30.63 1.49 0.00 N	26.46 1.31 0.00 N	37.77 1.48 0.00 N	59.93 2.89 0.00 N	60.01 2.79 0.00 N	55.24 2.79 0.00 N	54.42 2.93 0.00 N	61.25 3.68 0.00 N	52.74 3.30 0.00 N	56.23 3.52 0.00 N	62.97 3.82 0.00 N	56.62 3.46 0.00 N	48.71 2.82 0.00 N	57.28 3.43 0.00 N	48.90 2.77 0.00 N	52.77 2.79 0.00 N	46.19 2.31 0.00 N	47.42 2.61 0.00 N	33.50 1.64 0.00 N	38.14 1.20 -15.96 N
GILBOA____4 23759	37.31 1.87 0.00 N	43.97 2.20 0.00 N	37.96 2.00 0.00 N	36.47 2.01 0.00 N	30.63 1.49 0.00 N	26.46 1.31 0.00 N	37.77 1.48 0.00 N	59.93 2.89 0.00 N	60.01 2.79 0.00 N	55.24 2.79 0.00 N	54.42 2.93 0.00 N	61.25 3.68 0.00 N	52.74 3.30 0.00 N	56.23 3.52 0.00 N	62.97 3.82 0.00 N	56.62 3.46 0.00 N	48.71 2.82 0.00 N	57.28 3.43 0.00 N	48.90 2.77 0.00 N	52.77 2.79 0.00 N	46.19 2.31 0.00 N	47.42 2.61 0.00 N	33.50 1.64 0.00 N	38.14 1.20 -15.96 N

GILBOA____ 23599	37.31 1.87 0.00 N	43.97 2.20 0.00 N	37.96 2.00 0.00 N	36.47 2.01 0.00 N	30.63 1.49 0.00 N	26.46 1.31 0.00 N	37.77 1.48 0.00 N	59.93 2.89 0.00 N	60.01 2.79 0.00 N	55.24 2.79 0.00 N	54.42 2.93 0.00 N	61.25 3.68 0.00 N	52.74 3.30 0.00 N	56.23 3.52 0.00 N	62.97 3.82 0.00 N	56.62 3.46 0.00 N	48.71 2.82 0.00 N	57.28 3.43 0.00 N	48.90 2.77 0.00 N	52.77 2.79 0.00 N	46.19 2.31 0.00 N	47.42 2.61 0.00 N	33.50 1.64 0.00 N	38.14 1.20 -15.96 N
GINNA____ 23603	34.34 -1.10 0.00 N	40.37 -1.39 0.00 N	34.66 -1.30 0.00 N	33.30 -1.16 0.00 N	28.09 -1.06 0.00 N	24.37 -0.79 0.00 N	34.81 -1.48 0.00 N	55.17 -1.86 0.00 N	55.54 -1.69 0.00 N	51.05 -1.40 0.00 N	50.22 -1.28 0.00 N	56.29 -1.28 0.00 N	48.21 -1.23 0.00 N	51.61 -1.10 0.00 N	57.78 -1.37 0.00 N	51.76 -1.40 0.00 N	44.43 -1.46 0.00 N	52.04 -1.81 0.00 N	44.56 -1.56 0.00 N	48.32 -1.66 0.00 N	42.51 -1.38 0.00 N	43.79 -1.02 0.00 N	31.11 -0.75 0.00 N	22.98 -0.10 -2.09 N
GLEN PARK____ 23778	35.73 0.29 0.00 N	42.11 0.35 0.00 N	36.25 0.29 0.00 N	34.87 0.42 0.00 N	29.35 0.20 0.00 N	25.41 0.25 0.00 N	35.62 -0.68 0.00 N	56.93 -0.11 0.00 N	57.09 -0.14 0.00 N	52.36 -0.09 0.00 N	51.43 -0.07 0.00 N	57.48 -0.09 0.00 N	49.48 0.04 0.00 N	52.69 -0.02 0.00 N	59.13 -0.02 0.00 N	53.14 -0.02 0.00 N	45.93 0.04 0.00 N	53.71 -0.14 0.00 N	46.13 0.00 0.00 N	49.95 -0.03 0.00 N	43.77 -0.11 0.00 N	44.74 -0.07 0.00 N	31.72 -0.14 0.00 N	21.85 0.19 -0.68 N
GLENWOOD_IC_1_G5 23712	43.16 1.96 -5.76 N	44.10 2.08 -0.26 N	37.70 1.74 0.00 N	36.00 1.55 0.00 N	33.68 1.41 -3.13 N	46.74 1.31 -20.26 N	63.37 2.42 -24.66 N	69.96 3.80 -9.12 N	71.85 3.40 -11.23 N	56.40 3.01 -0.94 N	64.92 3.10 -10.33 N	69.44 3.21 -8.66 N	65.62 2.89 -13.29 N	68.03 3.16 -12.16 N	67.17 3.50 -4.52 N	69.77 3.26 -13.35 N	97.26 2.89 -48.48 N	70.08 3.19 -13.04 N	69.17 2.83 -20.22 N	66.37 3.01 -13.37 N	61.78 2.75 -15.15 N	59.12 2.70 -11.62 N	58.58 1.94 -24.78 N	57.19 1.14 -35.07 N
GLENWOOD_IC_2_G1 23688	43.16 1.96 -5.76 N	44.10 2.08 -0.26 N	37.70 1.74 0.00 N	36.00 1.55 0.00 N	33.68 1.41 -3.13 N	46.74 1.31 -20.26 N	63.37 2.42 -24.66 N	69.96 3.80 -9.12 N	71.85 3.40 -11.23 N	56.40 3.01 -0.94 N	64.92 3.10 -10.33 N	69.44 3.21 -8.66 N	65.62 2.89 -13.29 N	68.03 3.16 -12.16 N	67.17 3.50 -4.52 N	69.77 3.26 -13.35 N	97.26 2.89 -48.48 N	70.08 3.19 -13.04 N	69.17 2.83 -20.22 N	66.37 3.01 -13.37 N	61.78 2.75 -15.15 N	59.12 2.70 -11.62 N	58.58 1.94 -24.78 N	57.19 1.14 -35.07 N
GLENWOOD_IC_3_G1 23689	43.16 1.96 -5.76 N	44.10 2.08 -0.26 N	37.70 1.74 0.00 N	36.00 1.55 0.00 N	33.68 1.41 -3.13 N	46.74 1.31 -20.26 N	63.37 2.42 -24.66 N	69.96 3.80 -9.12 N	71.85 3.40 -11.23 N	56.40 3.01 -0.94 N	64.92 3.10 -10.33 N	69.44 3.21 -8.66 N	65.62 2.89 -13.29 N	68.03 3.16 -12.16 N	67.17 3.50 -4.52 N	69.77 3.26 -13.35 N	97.26 2.89 -48.48 N	70.08 3.19 -13.04 N	69.17 2.83 -20.22 N	66.37 3.01 -13.37 N	61.78 2.75 -15.15 N	59.12 2.70 -11.62 N	58.58 1.94 -24.78 N	57.19 1.14 -35.07 N
GLENWOOD____4 23550	43.16 1.96 -5.76 N	44.10 2.08 -0.26 N	37.70 1.74 0.00 N	36.00 1.55 0.00 N	33.68 1.41 -3.13 N	46.74 1.31 -20.26 N	63.37 2.42 -24.66 N	69.96 3.80 -9.12 N	71.85 3.40 -11.23 N	56.40 3.01 -0.94 N	64.92 3.10 -10.33 N	69.44 3.21 -8.66 N	65.62 2.89 -13.29 N	68.03 3.16 -12.16 N	67.17 3.50 -4.52 N	69.77 3.26 -13.35 N	97.26 2.89 -48.48 N	70.08 3.19 -13.04 N	69.17 2.83 -20.22 N	66.37 3.01 -13.37 N	61.78 2.75 -15.15 N	59.12 2.70 -11.62 N	58.58 1.94 -24.78 N	57.19 1.14 -35.07 N
GLENWOOD____5 23614	43.16 1.96 -5.76 N	44.10 2.08 -0.26 N	37.70 1.74 0.00 N	36.00 1.55 0.00 N	33.68 1.41 -3.13 N	46.74 1.31 -20.26 N	63.37 2.42 -24.66 N	69.96 3.80 -9.12 N	71.85 3.40 -11.23 N	56.40 3.01 -0.94 N	64.92 3.10 -10.33 N	69.44 3.21 -8.66 N	65.62 2.89 -13.29 N	68.03 3.16 -12.16 N	67.17 3.50 -4.52 N	69.77 3.26 -13.35 N	97.26 2.89 -48.48 N	70.08 3.19 -13.04 N	69.17 2.83 -20.22 N	66.37 3.01 -13.37 N	61.78 2.75 -15.15 N	59.12 2.70 -11.62 N	58.58 1.94 -24.78 N	57.19 1.14 -35.07 N
GLOBAL GREEN_PORT_GT1 23814	42.89 1.69 -5.76 N	43.94 1.92 -0.26 N	37.60 1.64 0.00 N	35.94 1.49 0.00 N	33.64 1.37 -3.13 N	46.68 1.25 -20.26 N	63.05 2.10 -24.66 N	69.38 3.23 -9.12 N	71.58 3.13 -11.23 N	55.92 2.53 -0.94 N	64.36 2.53 -10.33 N	68.94 2.71 -8.66 N	65.08 2.35 -13.29 N	67.45 2.59 -12.16 N	66.51 2.84 -4.52 N	69.29 2.77 -13.35 N	96.99 2.62 -48.48 N	69.92 3.03 -13.04 N	69.12 2.77 -20.22 N	66.18 2.83 -13.37 N	60.92 1.89 -15.15 N	57.76 1.33 -11.62 N	57.91 1.27 -24.78 N	56.73 0.68 -35.07 N
GOUDEY____7 23579	36.19 0.75 0.00 N	42.54 0.78 0.00 N	36.77 0.80 0.00 N	35.23 0.77 0.00 N	29.77 0.62 0.00 N	25.71 0.55 0.00 N	37.44 1.15 0.00 N	58.64 1.60 0.00 N	58.64 1.41 0.00 N	53.66 1.21 0.00 N	52.80 1.31 0.00 N	58.80 1.22 0.00 N	50.63 1.19 0.00 N	53.90 1.19 0.00 N	60.46 1.31 0.00 N	54.42 1.26 0.00 N	47.26 1.36 0.00 N	55.52 1.67 0.00 N	47.62 1.50 0.00 N	51.48 1.50 0.00 N	45.20 1.32 0.00 N	46.15 1.35 0.00 N	32.83 0.97 0.00 N	26.57 0.42 -5.17 N
GOUDEY____8 23580	36.06 0.62 0.00 N	42.34 0.58 0.00 N	36.61 0.64 0.00 N	35.11 0.65 0.00 N	29.67 0.52 0.00 N	25.61 0.45 0.00 N	37.27 0.97 0.00 N	58.24 1.20 0.00 N	58.21 0.98 0.00 N	53.27 0.82 0.00 N	52.42 0.93 0.00 N	58.36 0.79 0.00 N	50.29 0.85 0.00 N	53.51 0.80 0.00 N	60.02 0.87 0.00 N	54.02 0.86 0.00 N	46.93 1.04 0.00 N	55.11 1.26 0.00 N	47.30 1.17 0.00 N	51.10 1.12 0.00 N	44.95 1.07 0.00 N	45.96 1.15 0.00 N	32.70 0.85 0.00 N	26.50 0.35 -5.17 N
GOWANUS_GT_1_GRP 23732	44.08 1.88 -6.76 N	43.66 1.90 0.00 N	37.50 1.54 0.00 N	35.79 1.33 0.00 N	30.40 1.25 0.00 N	26.40 1.24 0.00 N	69.77 2.58 -30.90 N	69.36 4.10 -8.21 N	67.34 3.86 -6.25 N	95.73 3.49 -39.79 N	69.00 3.50 -14.01 N	67.61 3.89 -6.14 N	65.18 3.37 -12.37 N	69.10 3.65 -12.74 N	68.29 4.03 -5.11 N	91.83 3.76 -34.91 N	130.05 3.51 -80.64 N	126.05 4.11 -68.09 N	127.85 3.48 -78.24 N	96.99 3.60 -43.41 N	123.70 3.19 -76.63 N	65.87 2.85 -18.21 N	66.32 1.99 -32.47 N	53.37 1.10 -31.29 N
GOWANUS_GT_2_GRP 23617	44.10 1.90 -6.76 N	43.69 1.92 0.00 N	37.52 1.56 0.00 N	35.81 1.35 0.00 N	30.41 1.26 0.00 N	26.41 1.25 0.00 N	69.80 2.61 -30.90 N	69.40 4.15 -8.21 N	67.39 3.91 -6.25 N	95.78 3.54 -39.79 N	69.05 3.55 -14.01 N	67.66 3.95 -6.14 N	65.23 3.42 -12.37 N	69.15 3.70 -12.74 N	68.34 4.08 -5.11 N	91.88 3.81 -34.91 N	130.09 3.56 -80.64 N	126.10 4.16 -68.09 N	127.89 3.52 -78.24 N	97.03 3.64 -43.41 N	123.74 3.23 -76.63 N	65.90 2.89 -18.21 N	66.34 2.01 -32.47 N	53.38 1.11 -31.29 N

23618	GOWANUS_GT_3_GRP	44.08	43.66	37.50	35.79	30.40	26.40	69.77	69.36	67.34	95.73	69.00	67.61	65.18	69.10	68.29	91.83	130.05	126.05	127.85	96.99	123.70	65.87	66.32	53.37
		1.88	1.90	1.54	1.33	1.25	1.24	2.58	4.10	3.86	3.49	3.50	3.89	3.37	3.65	4.03	3.76	3.51	4.11	3.48	3.60	3.19	2.85	1.99	1.10
		-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
		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	44.10	43.69	37.52	35.81	30.41	26.41	69.80	69.40	67.39	95.78	69.05	67.66	65.23	69.15	68.34	91.88	130.09	126.10	127.89	97.03	123.74	65.90	66.34	53.38
		1.90	1.92	1.56	1.35	1.26	1.25	2.61	4.15	3.91	3.54	3.55	3.95	3.42	3.70	4.08	3.81	3.56	4.16	3.52	3.64	3.23	2.89	2.01	1.11
		-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
		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	44.08	43.66	37.50	35.79	30.40	26.40	69.77	69.36	67.34	95.73	69.00	67.61	65.18	69.10	68.29	91.83	130.05	126.05	127.85	96.99	123.70	65.87	66.32	53.37
		1.88	1.90	1.54	1.33	1.25	1.24	2.58	4.10	3.86	3.49	3.50	3.89	3.37	3.65	4.03	3.76	3.51	4.11	3.48	3.60	3.19	2.85	1.99	1.10
		-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
		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	44.08	43.66	37.50	35.79	30.40	26.40	69.77	69.36	67.34	95.73	69.00	67.61	65.18	69.10	68.29	91.83	130.05	126.05	127.85	96.99	123.70	65.87	66.32	53.37
		1.88	1.90	1.54	1.33	1.25	1.24	2.58	4.10	3.86	3.49	3.50	3.89	3.37	3.65	4.03	3.76	3.51	4.11	3.48	3.60	3.19	2.85	1.99	1.10
		-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
		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	44.08	43.66	37.50	35.79	30.40	26.40	69.77	69.36	67.34	95.73	69.00	67.61	65.18	69.10	68.29	91.83	130.05	126.05	127.85	96.99	123.70	65.87	66.32	53.37
		1.88	1.90	1.54	1.33	1.25	1.24	2.58	4.10	3.86	3.49	3.50	3.89	3.37	3.65	4.03	3.76	3.51	4.11	3.48	3.60	3.19	2.85	1.99	1.10
		-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	44.08	43.66	37.50	35.79	30.40	26.40	69.77	69.36	67.34	95.73	69.00	67.61	65.18	69.10	68.29	91.83	130.05	126.05	127.85	96.99	123.70	65.87	66.32	53.37
		1.88	1.90	1.54	1.33	1.25	1.24	2.58	4.10	3.86	3.49	3.50	3.89	3.37	3.65	4.03	3.76	3.51	4.11	3.48	3.60	3.19	2.85	1.99	1.10
		-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	44.08	43.66	37.50	35.79	30.40	26.40	69.77	69.36	67.34	95.73	69.00	67.61	65.18	69.10	68.29	91.83	130.05	126.05	127.85	96.99	123.70	65.87	66.32	53.37
		1.88	1.90	1.54	1.33	1.25	1.24	2.58	4.10	3.86	3.49	3.50	3.89	3.37	3.65	4.03	3.76	3.51	4.11	3.48	3.60	3.19	2.85	1.99	1.10
		-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	44.08	43.66	37.50	35.79	30.40	26.40	69.77	69.36	67.34	95.73	69.00	67.61	65.18	69.10	68.29	91.83	130.05	126.05	127.85	96.99	123.70	65.87	66.32	53.37
		1.88	1.90	1.54	1.33	1.25	1.24	2.58	4.10	3.86	3.49	3.50	3.89	3.37	3.65	4.03	3.76	3.51	4.11	3.48	3.60	3.19	2.85	1.99	1.10
		-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	44.08	43.66	37.50	35.79	30.40	26.40	69.77	69.36	67.34	95.73	69.00	67.61	65.18	69.10	68.29	91.83	130.05	126.05	127.85	96.99	123.70	65.87	66.32	53.37
		1.88	1.90	1.54	1.33	1.25	1.24	2.58	4.10	3.86	3.49	3.50	3.89	3.37	3.65	4.03	3.76	3.51	4.11	3.48	3.60	3.19	2.85	1.99	1.10
		-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	44.08	43.66	37.50	35.79	30.40	26.40	69.77	69.36	67.34	95.73	69.00	67.61	65.18	69.10	68.29	91.83	130.05	126.05	127.85	96.99	123.70	65.87	66.32	53.37
		1.88	1.90	1.54	1.33	1.25	1.24	2.58	4.10	3.86	3.49	3.50	3.89	3.37	3.65	4.03	3.76	3.51	4.11	3.48	3.60	3.19	2.85	1.99	1.10
		-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	44.10	43.69	37.52	35.81	30.41	26.41	69.80	69.40	67.39	95.78	69.05	67.66	65.23	69.15	68.34	91.88	130.09	126.10	127.89	97.03	123.74	65.90	66.34	53.38
		1.90	1.92	1.56	1.35	1.26	1.25	2.61	4.15	3.91	3.54	3.55	3.95	3.42	3.70	4.08	3.81	3.56	4.16	3.52	3.64	3.23	2.89	2.01	1.11
		-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	44.10	43.69	37.52	35.81	30.41	26.41	69.80	69.40	67.39	95.78	69.05	67.66	65.23	69.15	68.34	91.88	130.09	126.10	127.89	97.03	123.74	65.90	66.34	53.38
		1.90	1.92	1.56	1.35	1.26	1.25	2.61	4.15	3.91	3.54	3.55	3.95	3.42	3.70	4.08	3.81	3.56	4.16	3.52	3.64	3.23	2.89	2.01	1.11
		-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	44.10	43.69	37.52	35.81	30.41	26.41	69.80	69.40	67.39	95.78	69.05	67.66	65.23	69.15	68.34	91.88	130.09	126.10	127.89	97.03	123.74	65.90	66.34	53.38
		1.90	1.92	1.56	1.35	1.26	1.25	2.61	4.15	3.91	3.54	3.55	3.95	3.42	3.70	4.08	3.81	3.56	4.16	3.52	3.64	3.23	2.89	2.01	1.11
		-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_4 24117	44.10 1.90 -6.76 N	43.69 1.92 0.00 N	37.52 1.56 0.00 N	35.81 1.35 0.00 N	30.41 1.26 0.00 N	26.41 1.25 0.00 N	69.80 2.61 -30.90 N	69.40 4.15 -8.21 N	67.39 3.91 -6.25 N	95.78 3.54 -39.79 N	69.05 3.55 -14.01 N	67.66 3.95 -6.14 N	65.23 3.42 -12.37 N	69.15 3.70 -12.74 N	68.34 4.08 -5.11 N	91.88 3.81 -34.91 N	130.09 3.56 -80.64 N	126.10 4.16 -68.09 N	127.89 3.52 -78.24 N	97.03 3.64 -43.41 N	123.74 3.23 -76.63 N	65.90 2.89 -18.21 N	66.34 2.01 -32.47 N	53.38 1.11 -31.29 N
GOWANUS_GT2_5 24118	44.10 1.90 -6.76 N	43.69 1.92 0.00 N	37.52 1.56 0.00 N	35.81 1.35 0.00 N	30.41 1.26 0.00 N	26.41 1.25 0.00 N	69.80 2.61 -30.90 N	69.40 4.15 -8.21 N	67.39 3.91 -6.25 N	95.78 3.54 -39.79 N	69.05 3.55 -14.01 N	67.66 3.95 -6.14 N	65.23 3.42 -12.37 N	69.15 3.70 -12.74 N	68.34 4.08 -5.11 N	91.88 3.81 -34.91 N	130.09 3.56 -80.64 N	126.10 4.16 -68.09 N	127.89 3.52 -78.24 N	97.03 3.64 -43.41 N	123.74 3.23 -76.63 N	65.90 2.89 -18.21 N	66.34 2.01 -32.47 N	53.38 1.11 -31.29 N
GOWANUS_GT2_6 24119	44.10 1.90 -6.76 N	43.69 1.92 0.00 N	37.52 1.56 0.00 N	35.81 1.35 0.00 N	30.41 1.26 0.00 N	26.41 1.25 0.00 N	69.80 2.61 -30.90 N	69.40 4.15 -8.21 N	67.39 3.91 -6.25 N	95.78 3.54 -39.79 N	69.05 3.55 -14.01 N	67.66 3.95 -6.14 N	65.23 3.42 -12.37 N	69.15 3.70 -12.74 N	68.34 4.08 -5.11 N	91.88 3.81 -34.91 N	130.09 3.56 -80.64 N	126.10 4.16 -68.09 N	127.89 3.52 -78.24 N	97.03 3.64 -43.41 N	123.74 3.23 -76.63 N	65.90 2.89 -18.21 N	66.34 2.01 -32.47 N	53.38 1.11 -31.29 N
GOWANUS_GT2_7 24120	44.10 1.90 -6.76 N	43.69 1.92 0.00 N	37.52 1.56 0.00 N	35.81 1.35 0.00 N	30.41 1.26 0.00 N	26.41 1.25 0.00 N	69.80 2.61 -30.90 N	69.40 4.15 -8.21 N	67.39 3.91 -6.25 N	95.78 3.54 -39.79 N	69.05 3.55 -14.01 N	67.66 3.95 -6.14 N	65.23 3.42 -12.37 N	69.15 3.70 -12.74 N	68.34 4.08 -5.11 N	91.88 3.81 -34.91 N	130.09 3.56 -80.64 N	126.10 4.16 -68.09 N	127.89 3.52 -78.24 N	97.03 3.64 -43.41 N	123.74 3.23 -76.63 N	65.90 2.89 -18.21 N	66.34 2.01 -32.47 N	53.38 1.11 -31.29 N
GOWANUS_GT2_8 24121	44.10 1.90 -6.76 N	43.69 1.92 0.00 N	37.52 1.56 0.00 N	35.81 1.35 0.00 N	30.41 1.26 0.00 N	26.41 1.25 0.00 N	69.80 2.61 -30.90 N	69.40 4.15 -8.21 N	67.39 3.91 -6.25 N	95.78 3.54 -39.79 N	69.05 3.55 -14.01 N	67.66 3.95 -6.14 N	65.23 3.42 -12.37 N	69.15 3.70 -12.74 N	68.34 4.08 -5.11 N	91.88 3.81 -34.91 N	130.09 3.56 -80.64 N	126.10 4.16 -68.09 N	127.89 3.52 -78.24 N	97.03 3.64 -43.41 N	123.74 3.23 -76.63 N	65.90 2.89 -18.21 N	66.34 2.01 -32.47 N	53.38 1.11 -31.29 N
GOWANUS_GT3_1 24122	44.08 1.88 -6.76 N	43.66 1.90 0.00 N	37.50 1.54 0.00 N	35.79 1.33 0.00 N	30.40 1.25 0.00 N	26.40 1.24 0.00 N	69.77 2.58 -30.90 N	69.36 4.10 -8.21 N	67.34 3.86 -6.25 N	95.73 3.49 -39.79 N	69.00 3.50 -14.01 N	67.61 3.89 -6.14 N	65.18 3.37 -12.37 N	69.10 3.65 -12.74 N	68.29 4.03 -5.11 N	91.83 3.76 -34.91 N	130.05 3.51 -80.64 N	126.05 4.11 -68.09 N	127.85 3.48 -78.24 N	96.99 3.60 -43.41 N	123.70 3.19 -76.63 N	65.87 2.85 -18.21 N	66.32 1.99 -32.47 N	53.37 1.10 -31.29 N
GOWANUS_GT3_2 24123	44.08 1.88 -6.76 N	43.66 1.90 0.00 N	37.50 1.54 0.00 N	35.79 1.33 0.00 N	30.40 1.25 0.00 N	26.40 1.24 0.00 N	69.77 2.58 -30.90 N	69.36 4.10 -8.21 N	67.34 3.86 -6.25 N	95.73 3.49 -39.79 N	69.00 3.50 -14.01 N	67.61 3.89 -6.14 N	65.18 3.37 -12.37 N	69.10 3.65 -12.74 N	68.29 4.03 -5.11 N	91.83 3.76 -34.91 N	130.05 3.51 -80.64 N	126.05 4.11 -68.09 N	127.85 3.48 -78.24 N	96.99 3.60 -43.41 N	123.70 3.19 -76.63 N	65.87 2.85 -18.21 N	66.32 1.99 -32.47 N	53.37 1.10 -31.29 N
GOWANUS_GT3_3 24124	44.08 1.88 -6.76 N	43.66 1.90 0.00 N	37.50 1.54 0.00 N	35.79 1.33 0.00 N	30.40 1.25 0.00 N	26.40 1.24 0.00 N	69.77 2.58 -30.90 N	69.36 4.10 -8.21 N	67.34 3.86 -6.25 N	95.73 3.49 -39.79 N	69.00 3.50 -14.01 N	67.61 3.89 -6.14 N	65.18 3.37 -12.37 N	69.10 3.65 -12.74 N	68.29 4.03 -5.11 N	91.83 3.76 -34.91 N	130.05 3.51 -80.64 N	126.05 4.11 -68.09 N	127.85 3.48 -78.24 N	96.99 3.60 -43.41 N	123.70 3.19 -76.63 N	65.87 2.85 -18.21 N	66.32 1.99 -32.47 N	53.37 1.10 -31.29 N
GOWANUS_GT3_4 24125	44.08 1.88 -6.76 N	43.66 1.90 0.00 N	37.50 1.54 0.00 N	35.79 1.33 0.00 N	30.40 1.25 0.00 N	26.40 1.24 0.00 N	69.77 2.58 -30.90 N	69.36 4.10 -8.21 N	67.34 3.86 -6.25 N	95.73 3.49 -39.79 N	69.00 3.50 -14.01 N	67.61 3.89 -6.14 N	65.18 3.37 -12.37 N	69.10 3.65 -12.74 N	68.29 4.03 -5.11 N	91.83 3.76 -34.91 N	130.05 3.51 -80.64 N	126.05 4.11 -68.09 N	127.85 3.48 -78.24 N	96.99 3.60 -43.41 N	123.70 3.19 -76.63 N	65.87 2.85 -18.21 N	66.32 1.99 -32.47 N	53.37 1.10 -31.29 N
GOWANUS_GT3_5 24126	44.08 1.88 -6.76 N	43.66 1.90 0.00 N	37.50 1.54 0.00 N	35.79 1.33 0.00 N	30.40 1.25 0.00 N	26.40 1.24 0.00 N	69.77 2.58 -30.90 N	69.36 4.10 -8.21 N	67.34 3.86 -6.25 N	95.73 3.49 -39.79 N	69.00 3.50 -14.01 N	67.61 3.89 -6.14 N	65.18 3.37 -12.37 N	69.10 3.65 -12.74 N	68.29 4.03 -5.11 N	91.83 3.76 -34.91 N	130.05 3.51 -80.64 N	126.05 4.11 -68.09 N	127.85 3.48 -78.24 N	96.99 3.60 -43.41 N	123.70 3.19 -76.63 N	65.87 2.85 -18.21 N	66.32 1.99 -32.47 N	53.37 1.10 -31.29 N
GOWANUS_GT3_6 24127	44.08 1.88 -6.76 N	43.66 1.90 0.00 N	37.50 1.54 0.00 N	35.79 1.33 0.00 N	30.40 1.25 0.00 N	26.40 1.24 0.00 N	69.77 2.58 -30.90 N	69.36 4.10 -8.21 N	67.34 3.86 -6.25 N	95.73 3.49 -39.79 N	69.00 3.50 -14.01 N	67.61 3.89 -6.14 N	65.18 3.37 -12.37 N	69.10 3.65 -12.74 N	68.29 4.03 -5.11 N	91.83 3.76 -34.91 N	130.05 3.51 -80.64 N	126.05 4.11 -68.09 N	127.85 3.48 -78.24 N	96.99 3.60 -43.41 N	123.70 3.19 -76.63 N	65.87 2.85 -18.21 N	66.32 1.99 -32.47 N	53.37 1.10 -31.29 N
GOWANUS_GT3_7 24128	44.08 1.88 -6.76 N	43.66 1.90 0.00 N	37.50 1.54 0.00 N	35.79 1.33 0.00 N	30.40 1.25 0.00 N	26.40 1.24 0.00 N	69.77 2.58 -30.90 N	69.36 4.10 -8.21 N	67.34 3.86 -6.25 N	95.73 3.49 -39.79 N	69.00 3.50 -14.01 N	67.61 3.89 -6.14 N	65.18 3.37 -12.37 N	69.10 3.65 -12.74 N	68.29 4.03 -5.11 N	91.83 3.76 -34.91 N	130.05 3.51 -80.64 N	126.05 4.11 -68.09 N	127.85 3.48 -78.24 N	96.99 3.60 -43.41 N	123.70 3.19 -76.63 N	65.87 2.85 -18.21 N	66.32 1.99 -32.47 N	53.37 1.10 -31.29 N
GOWANUS_GT3_8 24129	44.08 1.88 -6.76 N	43.66 1.90 0.00 N	37.50 1.54 0.00 N	35.79 1.33 0.00 N	30.40 1.25 0.00 N	26.40 1.24 0.00 N	69.77 2.58 -30.90 N	69.36 4.10 -8.21 N	67.34 3.86 -6.25 N	95.73 3.49 -39.79 N	69.00 3.50 -14.01 N	67.61 3.89 -6.14 N	65.18 3.37 -12.37 N	69.10 3.65 -12.74 N	68.29 4.03 -5.11 N	91.83 3.76 -34.91 N	130.05 3.51 -80.64 N	126.05 4.11 -68.09 N	127.85 3.48 -78.24 N	96.99 3.60 -43.41 N	123.70 3.19 -76.63 N	65.87 2.85 -18.21 N	66.32 1.99 -32.47 N	53.37 1.10 -31.29 N

GOWANUS_GT4_1 24130	44.10 1.90 -6.76 N	43.69 1.92 0.00 N	37.52 1.56 0.00 N	35.81 1.35 0.00 N	30.41 1.26 0.00 N	26.41 1.25 0.00 N	69.80 2.61 -30.90 N	69.40 4.15 -8.21 N	67.39 3.91 -6.25 N	95.78 3.54 -39.79 N	69.05 3.55 -14.01 N	67.66 3.95 -6.14 N	65.23 3.42 -12.37 N	69.15 3.70 -12.74 N	68.34 4.08 -5.11 N	91.88 3.81 -34.91 N	130.09 3.56 -80.64 N	126.10 4.16 -68.09 N	127.89 3.52 -78.24 N	97.03 3.64 -43.41 N	123.74 3.23 -76.63 N	65.90 2.89 -18.21 N	66.34 2.01 -32.47 N	53.38 1.11 -31.29 N
GOWANUS_GT4_2 24131	44.10 1.90 -6.76 N	43.69 1.92 0.00 N	37.52 1.56 0.00 N	35.81 1.35 0.00 N	30.41 1.26 0.00 N	26.41 1.25 0.00 N	69.80 2.61 -30.90 N	69.40 4.15 -8.21 N	67.39 3.91 -6.25 N	95.78 3.54 -39.79 N	69.05 3.55 -14.01 N	67.66 3.95 -6.14 N	65.23 3.42 -12.37 N	69.15 3.70 -12.74 N	68.34 4.08 -5.11 N	91.88 3.81 -34.91 N	130.09 3.56 -80.64 N	126.10 4.16 -68.09 N	127.89 3.52 -78.24 N	97.03 3.64 -43.41 N	123.74 3.23 -76.63 N	65.90 2.89 -18.21 N	66.34 2.01 -32.47 N	53.38 1.11 -31.29 N
GOWANUS_GT4_3 24132	44.10 1.90 -6.76 N	43.69 1.92 0.00 N	37.52 1.56 0.00 N	35.81 1.35 0.00 N	30.41 1.26 0.00 N	26.41 1.25 0.00 N	69.80 2.61 -30.90 N	69.40 4.15 -8.21 N	67.39 3.91 -6.25 N	95.78 3.54 -39.79 N	69.05 3.55 -14.01 N	67.66 3.95 -6.14 N	65.23 3.42 -12.37 N	69.15 3.70 -12.74 N	68.34 4.08 -5.11 N	91.88 3.81 -34.91 N	130.09 3.56 -80.64 N	126.10 4.16 -68.09 N	127.89 3.52 -78.24 N	97.03 3.64 -43.41 N	123.74 3.23 -76.63 N	65.90 2.89 -18.21 N	66.34 2.01 -32.47 N	53.38 1.11 -31.29 N
GOWANUS_GT4_4 24133	44.10 1.90 -6.76 N	43.69 1.92 0.00 N	37.52 1.56 0.00 N	35.81 1.35 0.00 N	30.41 1.26 0.00 N	26.41 1.25 0.00 N	69.80 2.61 -30.90 N	69.40 4.15 -8.21 N	67.39 3.91 -6.25 N	95.78 3.54 -39.79 N	69.05 3.55 -14.01 N	67.66 3.95 -6.14 N	65.23 3.42 -12.37 N	69.15 3.70 -12.74 N	68.34 4.08 -5.11 N	91.88 3.81 -34.91 N	130.09 3.56 -80.64 N	126.10 4.16 -68.09 N	127.89 3.52 -78.24 N	97.03 3.64 -43.41 N	123.74 3.23 -76.63 N	65.90 2.89 -18.21 N	66.34 2.01 -32.47 N	53.38 1.11 -31.29 N
GOWANUS_GT4_5 24134	44.10 1.90 -6.76 N	43.69 1.92 0.00 N	37.52 1.56 0.00 N	35.81 1.35 0.00 N	30.41 1.26 0.00 N	26.41 1.25 0.00 N	69.80 2.61 -30.90 N	69.40 4.15 -8.21 N	67.39 3.91 -6.25 N	95.78 3.54 -39.79 N	69.05 3.55 -14.01 N	67.66 3.95 -6.14 N	65.23 3.42 -12.37 N	69.15 3.70 -12.74 N	68.34 4.08 -5.11 N	91.88 3.81 -34.91 N	130.09 3.56 -80.64 N	126.10 4.16 -68.09 N	127.89 3.52 -78.24 N	97.03 3.64 -43.41 N	123.74 3.23 -76.63 N	65.90 2.89 -18.21 N	66.34 2.01 -32.47 N	53.38 1.11 -31.29 N
GOWANUS_GT4_6 24135	44.10 1.90 -6.76 N	43.69 1.92 0.00 N	37.52 1.56 0.00 N	35.81 1.35 0.00 N	30.41 1.26 0.00 N	26.41 1.25 0.00 N	69.80 2.61 -30.90 N	69.40 4.15 -8.21 N	67.39 3.91 -6.25 N	95.78 3.54 -39.79 N	69.05 3.55 -14.01 N	67.66 3.95 -6.14 N	65.23 3.42 -12.37 N	69.15 3.70 -12.74 N	68.34 4.08 -5.11 N	91.88 3.81 -34.91 N	130.09 3.56 -80.64 N	126.10 4.16 -68.09 N	127.89 3.52 -78.24 N	97.03 3.64 -43.41 N	123.74 3.23 -76.63 N	65.90 2.89 -18.21 N	66.34 2.01 -32.47 N	53.38 1.11 -31.29 N
GOWANUS_GT4_7 24136	44.10 1.90 -6.76 N	43.69 1.92 0.00 N	37.52 1.56 0.00 N	35.81 1.35 0.00 N	30.41 1.26 0.00 N	26.41 1.25 0.00 N	69.80 2.61 -30.90 N	69.40 4.15 -8.21 N	67.39 3.91 -6.25 N	95.78 3.54 -39.79 N	69.05 3.55 -14.01 N	67.66 3.95 -6.14 N	65.23 3.42 -12.37 N	69.15 3.70 -12.74 N	68.34 4.08 -5.11 N	91.88 3.81 -34.91 N	130.09 3.56 -80.64 N	126.10 4.16 -68.09 N	127.89 3.52 -78.24 N	97.03 3.64 -43.41 N	123.74 3.23 -76.63 N	65.90 2.89 -18.21 N	66.34 2.01 -32.47 N	53.38 1.11 -31.29 N
GOWANUS_GT4_8 24137	44.10 1.90 -6.76 N	43.69 1.92 0.00 N	37.52 1.56 0.00 N	35.81 1.35 0.00 N	30.41 1.26 0.00 N	26.41 1.25 0.00 N	69.80 2.61 -30.90 N	69.40 4.15 -8.21 N	67.39 3.91 -6.25 N	95.78 3.54 -39.79 N	69.05 3.55 -14.01 N	67.66 3.95 -6.14 N	65.23 3.42 -12.37 N	69.15 3.70 -12.74 N	68.34 4.08 -5.11 N	91.88 3.81 -34.91 N	130.09 3.56 -80.64 N	126.10 4.16 -68.09 N	127.89 3.52 -78.24 N	97.03 3.64 -43.41 N	123.74 3.23 -76.63 N	65.90 2.89 -18.21 N	66.34 2.01 -32.47 N	53.38 1.11 -31.29 N
GRAHMSVILLE___HY 23607	36.93 1.49 0.00 N	43.35 1.59 0.00 N	37.33 1.36 0.00 N	35.65 1.20 0.00 N	30.25 1.11 0.00 N	26.22 1.06 0.00 N	38.54 2.24 0.00 N	60.60 3.56 0.00 N	60.71 3.49 0.00 N	55.70 3.25 0.00 N	54.75 3.25 0.00 N	61.03 3.45 0.00 N	52.46 3.02 0.00 N	55.89 3.18 0.00 N	62.73 3.58 0.00 N	56.52 3.36 0.00 N	49.03 3.14 0.00 N	57.59 3.74 0.00 N	49.51 3.38 0.00 N	53.52 3.54 0.00 N	46.94 3.06 0.00 N	47.69 2.89 0.00 N	33.81 1.95 0.00 N	36.10 0.94 -14.18 N
GREENIDGE___3 23582	34.74 -0.70 0.00 N	40.80 -0.97 0.00 N	35.12 -0.84 0.00 N	33.73 -0.72 0.00 N	28.58 -0.56 0.00 N	24.72 -0.44 0.00 N	36.01 -0.29 0.00 N	55.91 -1.12 0.00 N	55.64 -1.58 0.00 N	50.76 -1.69 0.00 N	49.71 -1.78 0.00 N	55.29 -2.28 0.00 N	47.59 -1.85 0.00 N	50.78 -1.93 0.00 N	56.95 -2.20 0.00 N	51.15 -2.01 0.00 N	44.22 -1.67 0.00 N	51.85 -2.00 0.00 N	44.63 -1.49 0.00 N	48.33 -1.65 0.00 N	42.79 -1.09 0.00 N	44.01 -0.79 0.00 N	31.43 -0.42 0.00 N	23.95 -0.31 -3.27 N
GREENIDGE___4 23583	34.65 -0.79 0.00 N	40.64 -1.12 0.00 N	35.00 -0.96 0.00 N	33.64 -0.81 0.00 N	28.51 -0.64 0.00 N	24.64 -0.52 0.00 N	35.90 -0.39 0.00 N	55.63 -1.40 0.00 N	55.25 -1.98 0.00 N	50.39 -2.06 0.00 N	49.34 -2.15 0.00 N	54.87 -2.70 0.00 N	47.26 -2.18 0.00 N	50.40 -2.31 0.00 N	56.52 -2.63 0.00 N	50.76 -2.40 0.00 N	43.90 -1.99 0.00 N	51.46 -2.39 0.00 N	44.34 -1.79 0.00 N	47.97 -2.01 0.00 N	42.56 -1.33 0.00 N	43.88 -0.92 0.00 N	31.35 -0.51 0.00 N	23.90 -0.36 -3.27 N
HARZA MOOSE___RIVER 24016	35.87 0.44 0.00 N	42.27 0.51 0.00 N	36.39 0.43 0.00 N	34.93 0.47 0.00 N	29.48 0.33 0.00 N	25.48 0.32 0.00 N	36.30 0.01 0.00 N	57.52 0.48 0.00 N	57.70 0.47 0.00 N	52.92 0.47 0.00 N	51.96 0.47 0.00 N	58.09 0.52 0.00 N	49.88 0.44 0.00 N	53.16 0.45 0.00 N	59.67 0.52 0.00 N	53.63 0.47 0.00 N	46.32 0.43 0.00 N	54.35 0.50 0.00 N	46.62 0.49 0.00 N	50.50 0.52 0.00 N	44.30 0.41 0.00 N	45.23 0.43 0.00 N	32.09 0.23 0.00 N	21.30 0.25 -0.07 N
HEMPSTEAD____ 23647	42.98 1.78 -5.76 N	43.90 1.88 -0.26 N	37.53 1.56 0.00 N	35.85 1.39 0.00 N	33.55 1.28 -3.13 N	46.64 1.21 -20.26 N	63.27 2.31 -24.66 N	69.89 3.73 -9.12 N	72.07 3.61 -11.23 N	56.54 3.14 -0.94 N	65.04 3.22 -10.33 N	69.79 3.56 -8.66 N	65.84 3.11 -13.29 N	68.25 3.38 -12.16 N	67.40 3.73 -4.52 N	70.02 3.50 -13.35 N	97.58 3.21 -48.48 N	70.63 3.74 -13.04 N	69.63 3.28 -20.22 N	66.79 3.44 -13.37 N	61.94 2.91 -15.15 N	59.08 2.66 -11.62 N	58.57 1.93 -24.78 N	57.10 1.05 -3.07 N

HICKLING___1 23621	35.85 0.42 0.00 N	42.23 0.47 0.00 N	36.45 0.49 0.00 N	34.87 0.41 0.00 N	29.52 0.38 0.00 N	25.52 0.36 0.00 N	37.35 1.06 0.00 N	58.49 1.46 0.00 N	58.51 1.29 0.00 N	53.46 1.01 0.00 N	52.54 1.05 0.00 N	58.39 0.82 0.00 N	50.20 0.76 0.00 N	53.47 0.76 0.00 N	59.99 0.84 0.00 N	53.98 0.82 0.00 N	46.82 0.93 0.00 N	55.01 1.15 0.00 N	47.26 1.13 0.00 N	51.20 1.22 0.00 N	44.90 1.01 0.00 N	45.74 0.94 0.00 N	32.58 0.72 0.00 N	25.44 0.27 -4.19 N
HICKLING___2 23622	35.86 0.42 0.00 N	42.24 0.48 0.00 N	36.46 0.50 0.00 N	34.87 0.42 0.00 N	29.53 0.38 0.00 N	25.52 0.36 0.00 N	37.37 1.07 0.00 N	58.51 1.47 0.00 N	58.53 1.30 0.00 N	53.47 1.02 0.00 N	52.56 1.07 0.00 N	58.41 0.84 0.00 N	50.21 0.77 0.00 N	53.49 0.77 0.00 N	60.01 0.86 0.00 N	53.99 0.83 0.00 N	46.83 0.94 0.00 N	55.02 1.17 0.00 N	47.27 1.15 0.00 N	51.22 1.24 0.00 N	44.91 1.02 0.00 N	45.76 0.95 0.00 N	32.59 0.73 0.00 N	25.44 0.27 -4.19 N
HIGH FALLS___HY 23754	36.05 0.61 0.00 N	42.47 0.71 0.00 N	36.60 0.63 0.00 N	35.02 0.56 0.00 N	29.65 0.50 0.00 N	25.60 0.44 0.00 N	37.24 0.95 0.00 N	58.57 1.53 0.00 N	58.70 1.48 0.00 N	53.84 1.39 0.00 N	52.86 1.37 0.00 N	59.13 1.56 0.00 N	50.83 1.39 0.00 N	54.15 1.44 0.00 N	60.77 1.62 0.00 N	54.64 1.48 0.00 N	47.24 1.35 0.00 N	55.50 1.64 0.00 N	47.58 1.45 0.00 N	51.50 1.52 0.00 N	45.18 1.30 0.00 N	46.06 1.26 0.00 N	32.73 0.87 0.00 N	37.95 0.42 -16.54 N
HILLBURN___GT 23639	36.09 0.65 0.00 N	42.47 0.71 0.00 N	36.56 0.59 0.00 N	34.93 0.47 0.00 N	29.63 0.48 0.00 N	25.62 0.47 0.00 N	37.52 1.23 0.00 N	58.96 1.92 0.00 N	59.06 1.83 0.00 N	54.12 1.67 0.00 N	53.15 1.66 0.00 N	59.22 1.64 0.00 N	50.89 1.45 0.00 N	54.24 1.53 0.00 N	60.89 1.74 0.00 N	54.86 1.70 0.00 N	47.55 1.65 0.00 N	55.79 1.93 0.00 N	47.86 1.74 0.00 N	51.80 1.82 0.00 N	45.42 1.54 0.00 N	46.16 1.35 0.00 N	32.80 0.94 0.00 N	37.04 0.37 -15.68 N
HOLTSVIL 1-5___GRP1 24031	42.90 1.70 -5.76 N	43.96 1.93 -0.26 N	37.62 1.66 0.00 N	35.97 1.51 0.00 N	33.66 1.39 -3.13 N	46.69 1.26 -20.26 N	63.08 2.12 -24.66 N	69.49 3.33 -9.12 N	71.73 3.28 -11.23 N	56.12 2.73 -0.94 N	64.54 2.72 -10.33 N	69.15 2.92 -8.66 N	65.25 2.52 -13.29 N	67.64 2.77 -12.16 N	66.72 3.05 -4.52 N	69.47 2.96 -13.35 N	97.15 2.78 -48.48 N	70.10 3.21 -13.04 N	69.26 2.91 -20.22 N	66.33 2.98 -13.37 N	61.22 2.19 -15.15 N	58.19 1.77 -11.62 N	58.10 1.46 -24.78 N	56.83 0.78 -35.07 N
HOLTSVIL6-10___GRP2 24032	42.90 1.70 -5.76 N	43.96 1.93 -0.26 N	37.62 1.66 0.00 N	35.97 1.51 0.00 N	33.66 1.39 -3.13 N	46.69 1.26 -20.26 N	63.08 2.12 -24.66 N	69.49 3.33 -9.12 N	71.73 3.28 -11.23 N	56.12 2.73 -0.94 N	64.54 2.72 -10.33 N	69.15 2.92 -8.66 N	65.25 2.52 -13.29 N	67.64 2.77 -12.16 N	66.72 3.05 -4.52 N	69.47 2.96 -13.35 N	97.15 2.78 -48.48 N	70.10 3.21 -13.04 N	69.26 2.91 -20.22 N	66.33 2.98 -13.37 N	61.22 2.19 -15.15 N	58.19 1.77 -11.62 N	58.10 1.46 -24.78 N	56.83 0.78 -35.07 N
HOLTSVILLE_IC_1 23690	42.90 1.70 -5.76 N	43.96 1.93 -0.26 N	37.62 1.66 0.00 N	35.97 1.51 0.00 N	33.66 1.39 -3.13 N	46.69 1.26 -20.26 N	63.08 2.12 -24.66 N	69.49 3.33 -9.12 N	71.73 3.28 -11.23 N	56.12 2.73 -0.94 N	64.54 2.72 -10.33 N	69.15 2.92 -8.66 N	65.25 2.52 -13.29 N	67.64 2.77 -12.16 N	66.72 3.05 -4.52 N	69.47 2.96 -13.35 N	97.15 2.78 -48.48 N	70.10 3.21 -13.04 N	69.26 2.91 -20.22 N	66.33 2.98 -13.37 N	61.22 2.19 -15.15 N	58.19 1.77 -11.62 N	58.10 1.46 -24.78 N	56.83 0.78 -35.07 N
HOLTSVILLE_IC_10 23699	42.90 1.70 -5.76 N	43.96 1.93 -0.26 N	37.62 1.66 0.00 N	35.97 1.51 0.00 N	33.66 1.39 -3.13 N	46.69 1.26 -20.26 N	63.08 2.12 -24.66 N	69.49 3.33 -9.12 N	71.73 3.28 -11.23 N	56.12 2.73 -0.94 N	64.54 2.72 -10.33 N	69.15 2.92 -8.66 N	65.25 2.52 -13.29 N	67.64 2.77 -12.16 N	66.72 3.05 -4.52 N	69.47 2.96 -13.35 N	97.15 2.78 -48.48 N	70.10 3.21 -13.04 N	69.26 2.91 -20.22 N	66.33 2.98 -13.37 N	61.22 2.19 -15.15 N	58.19 1.77 -11.62 N	58.10 1.46 -24.78 N	56.83 0.78 -35.07 N
HOLTSVILLE_IC_2 23691	42.90 1.70 -5.76 N	43.96 1.93 -0.26 N	37.62 1.66 0.00 N	35.97 1.51 0.00 N	33.66 1.39 -3.13 N	46.69 1.26 -20.26 N	63.08 2.12 -24.66 N	69.49 3.33 -9.12 N	71.73 3.28 -11.23 N	56.12 2.73 -0.94 N	64.54 2.72 -10.33 N	69.15 2.92 -8.66 N	65.25 2.52 -13.29 N	67.64 2.77 -12.16 N	66.72 3.05 -4.52 N	69.47 2.96 -13.35 N	97.15 2.78 -48.48 N	70.10 3.21 -13.04 N	69.26 2.91 -20.22 N	66.33 2.98 -13.37 N	61.22 2.19 -15.15 N	58.19 1.77 -11.62 N	58.10 1.46 -24.78 N	56.83 0.78 -35.07 N
HOLTSVILLE_IC_3 23692	42.90 1.70 -5.76 N	43.96 1.93 -0.26 N	37.62 1.66 0.00 N	35.97 1.51 0.00 N	33.66 1.39 -3.13 N	46.69 1.26 -20.26 N	63.08 2.12 -24.66 N	69.49 3.33 -9.12 N	71.73 3.28 -11.23 N	56.12 2.73 -0.94 N	64.54 2.72 -10.33 N	69.15 2.92 -8.66 N	65.25 2.52 -13.29 N	67.64 2.77 -12.16 N	66.72 3.05 -4.52 N	69.47 2.96 -13.35 N	97.15 2.78 -48.48 N	70.10 3.21 -13.04 N	69.26 2.91 -20.22 N	66.33 2.98 -13.37 N	61.22 2.19 -15.15 N	58.19 1.77 -11.62 N	58.10 1.46 -24.78 N	56.83 0.78 -35.07 N
HOLTSVILLE_IC_4 23693	42.90 1.70 -5.76 N	43.96 1.93 -0.26 N	37.62 1.66 0.00 N	35.97 1.51 0.00 N	33.66 1.39 -3.13 N	46.69 1.26 -20.26 N	63.08 2.12 -24.66 N	69.49 3.33 -9.12 N	71.73 3.28 -11.23 N	56.12 2.73 -0.94 N	64.54 2.72 -10.33 N	69.15 2.92 -8.66 N	65.25 2.52 -13.29 N	67.64 2.77 -12.16 N	66.72 3.05 -4.52 N	69.47 2.96 -13.35 N	97.15 2.78 -48.48 N	70.10 3.21 -13.04 N	69.26 2.91 -20.22 N	66.33 2.98 -13.37 N	61.22 2.19 -15.15 N	58.19 1.77 -11.62 N	58.10 1.46 -24.78 N	56.83 0.78 -35.07 N
HOLTSVILLE_IC_5 23694	42.90 1.70 -5.76 N	43.96 1.93 -0.26 N	37.62 1.66 0.00 N	35.97 1.51 0.00 N	33.66 1.39 -3.13 N	46.69 1.26 -20.26 N	63.08 2.12 -24.66 N	69.49 3.33 -9.12 N	71.73 3.28 -11.23 N	56.12 2.73 -0.94 N	64.54 2.72 -10.33 N	69.15 2.92 -8.66 N	65.25 2.52 -13.29 N	67.64 2.77 -12.16 N	66.72 3.05 -4.52 N	69.47 2.96 -13.35 N	97.15 2.78 -48.48 N	70.10 3.21 -13.04 N	69.26 2.91 -20.22 N	66.33 2.98 -13.37 N	61.22 2.19 -15.15 N	58.19 1.77 -11.62 N	58.10 1.46 -24.78 N	56.83 0.78 -35.07 N
HOLTSVILLE_IC_6 23695	42.90 1.70 -5.76 N	43.96 1.93 -0.26 N	37.62 1.66 0.00 N	35.97 1.51 0.00 N	33.66 1.39 -3.13 N	46.69 1.26 -20.26 N	63.08 2.12 -24.66 N	69.49 3.33 -9.12 N	71.73 3.28 -11.23 N	56.12 2.73 -0.94 N	64.54 2.72 -10.33 N	69.15 2.92 -8.66 N	65.25 2.52 -13.29 N	67.64 2.77 -12.16 N	66.72 3.05 -4.52 N	69.47 2.96 -13.35 N	97.15 2.78 -48.48 N	70.10 3.21 -13.04 N	69.26 2.91 -20.22 N	66.33 2.98 -13.37 N	61.22 2.19 -15.15 N	58.19 1.77 -11.62 N	58.10 1.46 -24.78 N	56.83 0.78 -35.07 N



HOLTSVILLE_IC_7 23696	42.90 1.70 -5.76 N	43.96 1.93 -0.26 N	37.62 1.66 0.00 N	35.97 1.51 0.00 N	33.66 1.39 -3.13 N	46.69 1.26 -20.26 N	63.08 2.12 -24.66 N	69.49 3.33 -9.12 N	71.73 3.28 -11.23 N	56.12 2.73 -0.94 N	64.54 2.72 -10.33 N	69.15 2.92 -8.66 N	65.25 2.52 -13.29 N	67.64 2.77 -12.16 N	66.72 3.05 -4.52 N	69.47 2.96 -13.35 N	97.15 2.78 -48.48 N	70.10 3.21 -13.04 N	69.26 2.91 -20.22 N	66.33 2.98 -13.37 N	61.22 2.19 -15.15 N	58.19 1.77 -11.62 N	58.10 1.46 -24.78 N	56.83 0.78 -35.07 N
HOLTSVILLE_IC_8 23697	42.90 1.70 -5.76 N	43.96 1.93 -0.26 N	37.62 1.66 0.00 N	35.97 1.51 0.00 N	33.66 1.39 -3.13 N	46.69 1.26 -20.26 N	63.08 2.12 -24.66 N	69.49 3.33 -9.12 N	71.73 3.28 -11.23 N	56.12 2.73 -0.94 N	64.54 2.72 -10.33 N	69.15 2.92 -8.66 N	65.25 2.52 -13.29 N	67.64 2.77 -12.16 N	66.72 3.05 -4.52 N	69.47 2.96 -13.35 N	97.15 2.78 -48.48 N	70.10 3.21 -13.04 N	69.26 2.91 -20.22 N	66.33 2.98 -13.37 N	61.22 2.19 -15.15 N	58.19 1.77 -11.62 N	58.10 1.46 -24.78 N	56.83 0.78 -35.07 N
HOLTSVILLE_IC_9 23698	42.90 1.70 -5.76 N	43.96 1.93 -0.26 N	37.62 1.66 0.00 N	35.97 1.51 0.00 N	33.66 1.39 -3.13 N	46.69 1.26 -20.26 N	63.08 2.12 -24.66 N	69.49 3.33 -9.12 N	71.73 3.28 -11.23 N	56.12 2.73 -0.94 N	64.54 2.72 -10.33 N	69.15 2.92 -8.66 N	65.25 2.52 -13.29 N	67.64 2.77 -12.16 N	66.72 3.05 -4.52 N	69.47 2.96 -13.35 N	97.15 2.78 -48.48 N	70.10 3.21 -13.04 N	69.26 2.91 -20.22 N	66.33 2.98 -13.37 N	61.22 2.19 -15.15 N	58.19 1.77 -11.62 N	58.10 1.46 -24.78 N	56.83 0.78 -35.07 N
HQ_GEN_CEDARS 23644	35.93 0.49 0.00 N	42.39 0.63 0.00 N	36.43 0.47 0.00 N	34.96 0.51 0.00 N	29.49 0.34 0.00 N	25.54 0.38 0.00 N	34.99 -1.31 0.00 N	52.12 -4.92 0.00 N	52.41 -4.81 0.00 N	48.05 -4.40 0.00 N	47.19 -4.31 0.00 N	52.66 -4.91 0.00 N	45.17 -4.27 0.00 N	48.09 -4.62 0.00 N	53.90 -5.25 0.00 N	48.41 -4.75 0.00 N	41.82 -4.07 0.00 N	49.08 -4.77 0.00 N	42.13 -4.00 0.00 N	45.69 -4.29 0.00 N	40.00 -3.88 0.00 N	41.16 -3.65 0.00 N	29.12 -2.74 0.00 N	20.71 -0.05 0.22 N
HQ_GEN_CHAT DC 23651	35.02 -0.42 0.00 N	21.99 -0.27 11.02 N	35.57 -0.39 0.00 N	25.00 -0.09 4.54 N	28.82 -0.32 0.00 N	24.87 -0.29 0.00 N	61.65 -1.66 0.72 N	55.75 -1.29 0.00 N	55.95 -1.27 0.00 N	51.24 -1.21 0.00 N	50.28 -1.21 0.00 N	56.19 -1.39 0.00 N	48.24 -1.20 0.00 N	52.80 -1.33 1.45 N	57.68 -1.47 0.00 N	51.86 -1.30 0.00 N	44.75 -1.14 0.00 N	52.50 -1.36 0.00 N	44.92 -1.20 0.00 N	48.75 -1.23 0.00 N	42.80 -1.08 0.00 N	43.81 -0.99 0.00 N	31.15 -0.70 0.00 N	20.56 -0.33 0.09 N
HUDAV+59+74_TH_GRP 23620	37.03 1.60 0.00 N	43.33 1.57 0.00 N	37.24 1.28 0.00 N	35.55 1.09 0.00 N	30.18 1.03 0.00 N	26.18 1.02 0.00 N	38.51 2.22 0.00 N	60.63 3.59 0.00 N	60.63 3.40 0.00 N	55.56 3.11 0.00 N	54.62 3.13 0.00 N	61.04 3.47 0.00 N	52.48 3.04 0.00 N	56.01 3.30 0.00 N	62.77 3.62 0.00 N	56.55 3.39 0.00 N	49.09 3.19 0.00 N	57.58 3.73 0.00 N	49.35 3.22 0.00 N	53.34 3.36 0.00 N	46.75 2.86 0.00 N	47.37 2.56 0.00 N	33.64 1.78 0.00 N	38.24 0.93 -16.33 N
HUDSON AVE_GT_3 23810	37.03 1.60 0.00 N	43.33 1.57 0.00 N	37.24 1.28 0.00 N	35.55 1.09 0.00 N	30.18 1.03 0.00 N	26.18 1.02 0.00 N	38.51 2.22 0.00 N	60.63 3.59 0.00 N	60.63 3.40 0.00 N	55.56 3.11 0.00 N	54.62 3.13 0.00 N	61.04 3.47 0.00 N	52.48 3.04 0.00 N	56.01 3.30 0.00 N	62.77 3.62 0.00 N	56.55 3.39 0.00 N	49.09 3.19 0.00 N	57.58 3.73 0.00 N	49.35 3.22 0.00 N	53.34 3.36 0.00 N	46.75 2.86 0.00 N	47.37 2.56 0.00 N	33.64 1.78 0.00 N	38.24 0.93 -16.33 N
HUDSON AVE_GT_4 23540	37.03 1.60 0.00 N	43.33 1.57 0.00 N	37.24 1.28 0.00 N	35.55 1.09 0.00 N	30.18 1.03 0.00 N	26.18 1.02 0.00 N	38.51 2.22 0.00 N	60.63 3.59 0.00 N	60.63 3.40 0.00 N	55.56 3.11 0.00 N	54.62 3.13 0.00 N	61.04 3.47 0.00 N	52.48 3.04 0.00 N	56.01 3.30 0.00 N	62.77 3.62 0.00 N	56.55 3.39 0.00 N	49.09 3.19 0.00 N	57.58 3.73 0.00 N	49.35 3.22 0.00 N	53.34 3.36 0.00 N	46.75 2.86 0.00 N	47.37 2.56 0.00 N	33.64 1.78 0.00 N	38.24 0.93 -16.33 N
HUDSON AVE_GT_5 23657	37.03 1.60 0.00 N	43.33 1.57 0.00 N	37.24 1.28 0.00 N	35.55 1.09 0.00 N	30.18 1.03 0.00 N	26.18 1.02 0.00 N	38.51 2.22 0.00 N	60.63 3.59 0.00 N	60.63 3.40 0.00 N	55.56 3.11 0.00 N	54.62 3.13 0.00 N	61.04 3.47 0.00 N	52.48 3.04 0.00 N	56.01 3.30 0.00 N	62.77 3.62 0.00 N	56.55 3.39 0.00 N	49.09 3.19 0.00 N	57.58 3.73 0.00 N	49.35 3.22 0.00 N	53.34 3.36 0.00 N	46.75 2.86 0.00 N	47.37 2.56 0.00 N	33.64 1.78 0.00 N	38.24 0.93 -16.33 N
HUDSON_AVE_10 24168	36.83 1.39 0.00 N	43.08 1.32 0.00 N	37.03 1.07 0.00 N	35.36 0.90 0.00 N	30.01 0.87 0.00 N	26.04 0.88 0.00 N	38.29 2.00 0.00 N	60.29 3.25 0.00 N	60.30 3.07 0.00 N	55.30 2.85 0.00 N	54.28 2.79 0.00 N	60.65 3.08 0.00 N	52.17 2.73 0.00 N	55.69 2.98 0.00 N	62.39 3.24 0.00 N	56.21 3.05 0.00 N	48.79 2.89 0.00 N	57.23 3.38 0.00 N	49.08 2.96 0.00 N	53.05 3.07 0.00 N	46.50 2.62 0.00 N	47.12 2.31 0.00 N	33.48 1.62 0.00 N	38.15 0.85 -16.33 N
HUNTLEY___63 23557	33.45 -1.99 0.00 N	39.66 -2.10 0.00 N	34.11 -1.86 0.00 N	32.67 -1.78 0.00 N	27.80 -1.34 0.00 N	23.77 -1.39 0.00 N	34.43 -1.87 0.00 N	53.16 -3.88 0.00 N	53.45 -3.78 0.00 N	48.66 -3.79 0.00 N	47.60 -3.89 0.00 N	52.89 -4.68 0.00 N	45.38 -4.06 0.00 N	48.86 -3.85 0.00 N	54.72 -4.43 0.00 N	48.92 -4.24 0.00 N	42.02 -3.87 0.00 N	49.01 -4.84 0.00 N	42.05 -4.08 0.00 N	45.90 -4.08 0.00 N	40.65 -3.24 0.00 N	41.34 -3.47 0.00 N	29.82 -2.04 0.00 N	22.49 -1.18 -2.69 N
HUNTLEY___64 23558	33.45 -1.99 0.00 N	39.66 -2.10 0.00 N	34.11 -1.86 0.00 N	32.67 -1.78 0.00 N	27.80 -1.34 0.00 N	23.77 -1.39 0.00 N	34.43 -1.87 0.00 N	53.16 -3.88 0.00 N	53.45 -3.78 0.00 N	48.66 -3.79 0.00 N	47.60 -3.89 0.00 N	52.89 -4.68 0.00 N	45.38 -4.06 0.00 N	48.86 -3.85 0.00 N	54.72 -4.43 0.00 N	48.92 -4.24 0.00 N	42.02 -3.87 0.00 N	49.01 -4.84 0.00 N	42.05 -4.08 0.00 N	45.90 -4.08 0.00 N	40.65 -3.24 0.00 N	41.34 -3.47 0.00 N	29.82 -2.04 0.00 N	22.49 -1.18 -2.69 N
HUNTLEY___65 23559	33.45 -1.99 0.00 N	39.66 -2.10 0.00 N	34.11 -1.86 0.00 N	32.67 -1.78 0.00 N	27.80 -1.34 0.00 N	23.77 -1.39 0.00 N	34.43 -1.87 0.00 N	53.16 -3.88 0.00 N	53.45 -3.78 0.00 N	48.66 -3.79 0.00 N	47.60 -3.89 0.00 N	52.89 -4.68 0.00 N	45.38 -4.06 0.00 N	48.86 -3.85 0.00 N	54.72 -4.43 0.00 N	48.92 -4.24 0.00 N	42.02 -3.87 0.00 N	49.01 -4.84 0.00 N	42.05 -4.08 0.00 N	45.90 -4.08 0.00 N	40.65 -3.24 0.00 N	41.34 -3.47 0.00 N	29.82 -2.04 0.00 N	22.49 -1.18 -2.69 N

HUNTLEY___66 23560	33.45 -1.99 0.00 N	39.66 -2.10 0.00 N	34.11 -1.86 0.00 N	32.67 -1.78 0.00 N	27.80 -1.34 0.00 N	23.77 -1.39 0.00 N	34.43 -1.87 0.00 N	53.16 -3.88 0.00 N	53.45 -3.78 0.00 N	48.66 -3.79 0.00 N	47.60 -3.89 0.00 N	52.89 -4.68 0.00 N	45.38 -4.06 0.00 N	48.86 -3.85 0.00 N	54.72 -4.43 0.00 N	48.92 -4.24 0.00 N	42.02 -3.87 0.00 N	49.01 -4.84 0.00 N	42.05 -4.08 0.00 N	45.90 -4.08 0.00 N	40.65 -3.24 0.00 N	41.34 -3.47 0.00 N	29.82 -2.04 0.00 N	22.49 -1.18 -2.69 N
HUNTLEY___67 23561	33.09 -2.35 0.00 N	39.19 -2.57 0.00 N	33.73 -2.23 0.00 N	32.31 -2.14 0.00 N	27.51 -1.64 0.00 N	23.58 -1.58 0.00 N	34.14 -2.16 0.00 N	52.55 -4.49 0.00 N	52.82 -4.41 0.00 N	48.05 -4.40 0.00 N	46.98 -4.52 0.00 N	52.17 -5.40 0.00 N	44.78 -4.66 0.00 N	48.18 -4.53 0.00 N	54.00 -5.15 0.00 N	48.30 -4.86 0.00 N	41.51 -4.38 0.00 N	48.41 -5.44 0.00 N	41.53 -4.60 0.00 N	45.34 -4.64 0.00 N	40.19 -3.70 0.00 N	40.88 -3.92 0.00 N	29.42 -2.44 0.00 N	22.22 -1.45 -2.70 N
HUNTLEY___68 23562	33.09 -2.35 0.00 N	39.19 -2.57 0.00 N	33.73 -2.23 0.00 N	32.31 -2.14 0.00 N	27.51 -1.64 0.00 N	23.57 -1.58 0.00 N	34.13 -2.16 0.00 N	52.55 -4.49 0.00 N	52.82 -4.41 0.00 N	48.04 -4.41 0.00 N	46.98 -4.52 0.00 N	52.17 -5.40 0.00 N	44.78 -4.66 0.00 N	48.18 -4.53 0.00 N	54.00 -5.15 0.00 N	48.30 -4.86 0.00 N	41.51 -4.38 0.00 N	48.41 -5.45 0.00 N	41.53 -4.60 0.00 N	45.34 -4.64 0.00 N	40.18 -3.70 0.00 N	40.88 -3.93 0.00 N	29.42 -2.44 0.00 N	22.22 -1.46 -2.70 N
INDECK___CORINTH 23802	37.25 1.81 0.00 N	43.67 1.91 0.00 N	37.49 1.53 0.00 N	36.09 1.63 0.00 N	30.52 1.37 0.00 N	26.50 1.35 0.00 N	37.57 1.28 0.00 N	60.53 3.49 0.00 N	61.00 3.77 0.00 N	55.74 3.29 0.00 N	54.70 3.20 0.00 N	61.71 4.14 0.00 N	52.39 2.95 0.00 N	55.64 2.93 0.00 N	63.22 4.07 0.00 N	56.87 3.71 0.00 N	49.07 3.18 0.00 N	57.26 3.41 0.00 N	48.73 2.60 0.00 N	52.45 2.47 0.00 N	45.87 1.99 0.00 N	47.53 2.72 0.00 N	33.57 1.71 0.00 N	43.96 1.26 -21.71 N
INDECK___ILION 23567	36.29 0.85 0.00 N	42.67 0.90 0.00 N	36.72 0.76 0.00 N	35.18 0.72 0.00 N	29.79 0.64 0.00 N	25.76 0.60 0.00 N	37.36 1.07 0.00 N	58.98 1.94 0.00 N	59.23 2.01 0.00 N	54.38 1.93 0.00 N	53.38 1.88 0.00 N	59.80 2.22 0.00 N	51.26 1.82 0.00 N	54.61 1.90 0.00 N	61.34 2.19 0.00 N	55.02 1.87 0.00 N	47.56 1.66 0.00 N	55.91 2.06 0.00 N	47.86 1.74 0.00 N	51.73 1.75 0.00 N	45.38 1.50 0.00 N	46.27 1.46 0.00 N	32.83 0.97 0.00 N	21.13 0.49 0.35 N
INDECK___OLEAN 23982	35.98 0.54 0.00 N	42.69 0.93 0.00 N	36.81 0.84 0.00 N	35.15 0.69 0.00 N	29.88 0.73 0.00 N	25.64 0.48 0.00 N	37.20 0.90 0.00 N	57.71 0.67 0.00 N	58.04 0.82 0.00 N	52.80 0.35 0.00 N	51.44 -0.05 0.00 N	57.18 -0.39 0.00 N	49.18 -0.26 0.00 N	51.93 -0.78 0.00 N	58.64 -0.51 0.00 N	52.78 -0.38 0.00 N	45.82 -0.08 0.00 N	53.73 -0.12 0.00 N	46.24 0.12 0.00 N	50.41 0.43 0.00 N	44.39 0.50 0.00 N	45.25 0.44 0.00 N	32.53 0.67 0.00 N	24.22 0.27 -2.97 N
INDECK___OSWEGO 23783	34.90 -0.53 0.00 N	41.15 -0.62 0.00 N	35.44 -0.53 0.00 N	33.98 -0.48 0.00 N	28.73 -0.42 0.00 N	24.80 -0.36 0.00 N	35.63 -0.66 0.00 N	56.12 -0.92 0.00 N	56.31 -0.91 0.00 N	51.58 -0.87 0.00 N	50.63 -0.86 0.00 N	56.54 -1.03 0.00 N	48.57 -0.87 0.00 N	51.80 -0.91 0.00 N	58.12 -1.02 0.00 N	52.24 -0.92 0.00 N	45.10 -0.79 0.00 N	52.87 -0.98 0.00 N	45.32 -0.80 0.00 N	49.14 -0.84 0.00 N	43.17 -0.71 0.00 N	44.06 -0.74 0.00 N	31.36 -0.50 0.00 N	22.16 -0.27 -1.44 N
INDECK___YERKES 23781	33.43 -2.01 0.00 N	39.64 -2.13 0.00 N	34.08 -1.88 0.00 N	32.65 -1.81 0.00 N	27.78 -1.36 0.00 N	23.76 -1.40 0.00 N	34.40 -1.89 0.00 N	53.11 -3.93 0.00 N	53.40 -3.83 0.00 N	48.61 -3.84 0.00 N	47.56 -3.94 0.00 N	52.84 -4.73 0.00 N	45.33 -4.11 0.00 N	48.82 -3.89 0.00 N	54.68 -4.47 0.00 N	48.87 -4.29 0.00 N	41.98 -3.91 0.00 N	48.96 -4.90 0.00 N	42.00 -4.12 0.00 N	45.85 -4.13 0.00 N	40.61 -3.28 0.00 N	41.29 -3.51 0.00 N	29.79 -2.07 0.00 N	22.47 -1.19 -2.69 N
INDIAN POINT_GT_1 24139	36.48 1.04 0.00 N	42.80 1.03 0.00 N	36.81 0.85 0.00 N	35.16 0.70 0.00 N	29.83 0.68 0.00 N	25.84 0.69 0.00 N	37.90 1.61 0.00 N	59.61 2.57 0.00 N	59.66 2.44 0.00 N	54.68 2.23 0.00 N	53.73 2.24 0.00 N	59.98 2.41 0.00 N	51.55 2.11 0.00 N	54.98 2.27 0.00 N	61.66 2.51 0.00 N	55.54 2.38 0.00 N	48.17 2.27 0.00 N	56.52 2.67 0.00 N	48.45 2.32 0.00 N	52.39 2.41 0.00 N	45.94 2.05 0.00 N	46.63 1.82 0.00 N	33.13 1.27 0.00 N	37.82 0.61 -16.23 N
INDIAN POINT_GT_2 23659	36.48 1.04 0.00 N	42.80 1.03 0.00 N	36.81 0.85 0.00 N	35.16 0.70 0.00 N	29.83 0.68 0.00 N	25.84 0.69 0.00 N	37.90 1.61 0.00 N	59.61 2.57 0.00 N	59.66 2.44 0.00 N	54.68 2.23 0.00 N	53.73 2.24 0.00 N	59.98 2.41 0.00 N	51.55 2.11 0.00 N	54.98 2.27 0.00 N	61.66 2.51 0.00 N	55.54 2.38 0.00 N	48.17 2.27 0.00 N	56.52 2.67 0.00 N	48.45 2.32 0.00 N	52.39 2.41 0.00 N	45.94 2.05 0.00 N	46.63 1.82 0.00 N	33.13 1.27 0.00 N	37.82 0.61 -16.23 N
INDIAN POINT_GT_3 24019	36.48 1.04 0.00 N	42.80 1.03 0.00 N	36.81 0.85 0.00 N	35.16 0.70 0.00 N	29.83 0.68 0.00 N	25.84 0.69 0.00 N	37.90 1.61 0.00 N	59.61 2.57 0.00 N	59.66 2.44 0.00 N	54.68 2.23 0.00 N	53.73 2.24 0.00 N	59.98 2.41 0.00 N	51.55 2.11 0.00 N	54.98 2.27 0.00 N	61.66 2.51 0.00 N	55.54 2.38 0.00 N	48.17 2.27 0.00 N	56.52 2.67 0.00 N	48.45 2.32 0.00 N	52.39 2.41 0.00 N	45.94 2.05 0.00 N	46.63 1.82 0.00 N	33.13 1.27 0.00 N	37.82 0.61 -16.23 N
INDIAN POINT___2 23530	36.28 0.84 0.00 N	42.57 0.81 0.00 N	36.62 0.65 0.00 N	34.97 0.52 0.00 N	29.67 0.52 0.00 N	25.72 0.56 0.00 N	37.71 1.42 0.00 N	59.30 2.26 0.00 N	59.35 2.12 0.00 N	54.38 1.93 0.00 N	53.45 1.95 0.00 N	59.65 2.07 0.00 N	51.26 1.82 0.00 N	54.67 1.96 0.00 N	61.32 2.17 0.00 N	55.24 2.08 0.00 N	47.91 2.02 0.00 N	56.22 2.36 0.00 N	48.19 2.07 0.00 N	52.12 2.14 0.00 N	45.69 1.81 0.00 N	46.38 1.57 0.00 N	32.95 1.09 0.00 N	37.48 0.48 -16.02 N
INDIAN POINT___3 23531	36.22 0.78 0.00 N	42.50 0.74 0.00 N	36.56 0.60 0.00 N	34.92 0.47 0.00 N	29.63 0.48 0.00 N	25.66 0.50 0.00 N	37.62 1.33 0.00 N	59.17 2.13 0.00 N	59.22 1.99 0.00 N	54.27 1.82 0.00 N	53.33 1.83 0.00 N	59.52 1.95 0.00 N	51.15 1.71 0.00 N	54.55 1.84 0.00 N	61.19 2.04 0.00 N	55.11 1.95 0.00 N	47.79 1.90 0.00 N	56.08 2.23 0.00 N	48.08 1.95 0.00 N	51.99 2.01 0.00 N	45.59 1.70 0.00 N	46.29 1.48 0.00 N	32.89 1.03 0.00 N	37.68 0.45 -16.25 N

INDIAN PT_GT_GRP 23687	36.48 1.04 0.00 N	42.80 1.03 0.00 N	36.81 0.85 0.00 N	35.16 0.70 0.00 N	29.83 0.68 0.00 N	25.84 0.69 0.00 N	37.90 1.61 0.00 N	59.61 2.57 0.00 N	59.66 2.44 0.00 N	54.68 2.23 0.00 N	53.73 2.24 0.00 N	59.98 2.41 0.00 N	51.55 2.11 0.00 N	54.98 2.27 0.00 N	61.66 2.51 0.00 N	55.54 2.38 0.00 N	48.17 2.27 0.00 N	56.52 2.67 0.00 N	48.45 2.32 0.00 N	52.39 2.41 0.00 N	45.94 2.05 0.00 N	46.63 1.82 0.00 N	33.13 1.27 0.00 N	37.82 0.61 -16.23 N
IP CORINTH___1 23988	37.25 1.81 0.00 N	43.67 1.91 0.00 N	37.49 1.53 0.00 N	36.09 1.63 0.00 N	30.52 1.37 0.00 N	26.50 1.35 0.00 N	37.57 1.28 0.00 N	60.53 3.49 0.00 N	61.00 3.77 0.00 N	55.74 3.29 0.00 N	54.70 3.20 0.00 N	61.71 4.14 0.00 N	52.39 2.95 0.00 N	55.64 2.93 0.00 N	63.22 4.07 0.00 N	56.87 3.71 0.00 N	49.07 3.18 0.00 N	57.26 3.41 0.00 N	48.73 2.60 0.00 N	52.45 2.47 0.00 N	45.87 1.99 0.00 N	47.53 2.72 0.00 N	33.57 1.71 0.00 N	43.96 1.26 -21.71 N
IP___TICONDEROGA 23804	37.76 2.32 0.00 N	44.20 2.43 0.00 N	37.89 1.92 0.00 N	36.57 2.11 0.00 N	31.03 1.88 0.00 N	26.79 1.63 0.00 N	37.30 1.01 0.00 N	60.75 3.71 0.00 N	61.10 3.87 0.00 N	56.34 3.89 0.00 N	55.24 3.74 0.00 N	62.50 4.93 0.00 N	52.91 3.47 0.00 N	56.11 3.40 0.00 N	63.35 4.20 0.00 N	56.42 3.26 0.00 N	48.50 2.60 0.00 N	57.21 3.36 0.00 N	48.76 2.64 0.00 N	52.72 2.74 0.00 N	46.30 2.42 0.00 N	47.72 2.92 0.00 N	33.77 1.91 0.00 N	43.34 1.50 -20.86 N
JARVIS____ 23743	35.62 0.19 0.00 N	41.96 0.20 0.00 N	36.14 0.18 0.00 N	34.62 0.17 0.00 N	29.29 0.14 0.00 N	25.28 0.12 0.00 N	36.53 0.24 0.00 N	57.48 0.44 0.00 N	57.68 0.45 0.00 N	52.89 0.44 0.00 N	51.92 0.43 0.00 N	58.09 0.52 0.00 N	49.87 0.43 0.00 N	53.17 0.46 0.00 N	59.67 0.53 0.00 N	53.62 0.46 0.00 N	46.30 0.41 0.00 N	54.35 0.49 0.00 N	46.54 0.42 0.00 N	50.41 0.43 0.00 N	44.26 0.37 0.00 N	45.16 0.36 0.00 N	32.10 0.24 0.00 N	20.77 0.13 0.35 N
JENNISON___1 23625	37.35 1.91 0.00 N	43.89 2.13 0.00 N	37.85 1.88 0.00 N	36.22 1.77 0.00 N	30.66 1.52 0.00 N	26.57 1.41 0.00 N	38.72 2.43 0.00 N	61.09 4.05 0.00 N	61.23 4.00 0.00 N	56.11 3.66 0.00 N	55.21 3.71 0.00 N	61.62 4.05 0.00 N	53.00 3.56 0.00 N	56.52 3.81 0.00 N	63.40 4.25 0.00 N	56.93 3.77 0.00 N	49.26 3.36 0.00 N	57.83 3.98 0.00 N	49.52 3.40 0.00 N	53.65 3.67 0.00 N	47.01 3.12 0.00 N	47.84 3.04 0.00 N	33.90 2.04 0.00 N	27.83 1.16 -5.69 N
JENNISON___2 23626	37.31 1.87 0.00 N	43.85 2.08 0.00 N	37.81 1.85 0.00 N	36.19 1.73 0.00 N	30.63 1.48 0.00 N	26.54 1.39 0.00 N	38.67 2.37 0.00 N	61.00 3.96 0.00 N	61.14 3.91 0.00 N	56.03 3.58 0.00 N	55.13 3.64 0.00 N	61.54 3.97 0.00 N	52.93 3.49 0.00 N	56.44 3.73 0.00 N	63.31 4.16 0.00 N	56.86 3.70 0.00 N	49.19 3.30 0.00 N	57.76 3.91 0.00 N	49.46 3.33 0.00 N	53.58 3.60 0.00 N	46.94 3.05 0.00 N	47.78 2.97 0.00 N	33.86 2.00 0.00 N	27.80 1.13 -5.69 N
KEDC PORT_JEFF_GT2 24210	42.78 1.59 -5.76 N	43.91 1.89 -0.26 N	37.58 1.62 0.00 N	35.92 1.47 0.00 N	33.62 1.35 -3.13 N	46.61 1.19 -20.26 N	62.87 1.91 -24.66 N	69.06 2.90 -9.12 N	71.34 2.89 -11.23 N	55.77 2.37 -0.94 N	64.06 2.23 -10.33 N	68.59 2.36 -8.66 N	64.76 2.03 -13.29 N	67.10 2.24 -12.16 N	66.16 2.49 -4.52 N	68.97 2.46 -13.35 N	96.71 2.33 -48.48 N	69.44 2.56 -13.04 N	68.70 2.36 -20.22 N	65.72 2.36 -13.37 N	60.77 1.74 -15.15 N	57.89 1.47 -11.62 N	57.85 1.21 -24.78 N	56.64 0.59 -35.07 N
KEDC PORT_JEFF_GT3 24211	42.78 1.59 -5.76 N	43.91 1.89 -0.26 N	37.58 1.62 0.00 N	35.92 1.47 0.00 N	33.62 1.35 -3.13 N	46.61 1.19 -20.26 N	62.87 1.91 -24.66 N	69.06 2.90 -9.12 N	71.34 2.89 -11.23 N	55.77 2.37 -0.94 N	64.06 2.23 -10.33 N	68.59 2.36 -8.66 N	64.76 2.03 -13.29 N	67.10 2.24 -12.16 N	66.16 2.49 -4.52 N	68.97 2.46 -13.35 N	96.71 2.33 -48.48 N	69.44 2.56 -13.04 N	68.70 2.36 -20.22 N	65.72 2.36 -13.37 N	60.77 1.74 -15.15 N	57.89 1.47 -11.62 N	57.85 1.21 -24.78 N	56.64 0.59 -35.07 N
KEDC_GLWD_GRP 24221	43.16 1.96 -5.76 N	44.10 2.08 -0.26 N	37.70 1.74 0.00 N	36.00 1.55 0.00 N	33.68 1.41 -3.13 N	46.74 1.31 -20.26 N	63.37 2.42 -24.66 N	69.96 3.80 -9.12 N	71.85 3.40 -11.23 N	56.40 3.01 -0.94 N	64.92 3.10 -10.33 N	69.44 3.21 -8.66 N	65.62 2.89 -13.29 N	68.03 3.16 -12.16 N	67.17 3.50 -4.52 N	69.77 3.26 -13.35 N	97.26 2.89 -48.48 N	70.08 3.19 -13.04 N	69.17 2.83 -20.22 N	66.37 3.01 -13.37 N	61.78 2.75 -15.15 N	59.12 2.70 -11.62 N	58.58 1.94 -24.78 N	57.24 1.14 -35.11 N
KEDC_GLWD_GT4 24219	43.16 1.96 -5.76 N	44.10 2.08 -0.26 N	37.70 1.74 0.00 N	36.00 1.55 0.00 N	33.68 1.41 -3.13 N	46.74 1.31 -20.26 N	63.37 2.42 -24.66 N	69.96 3.80 -9.12 N	71.85 3.40 -11.23 N	56.40 3.01 -0.94 N	64.92 3.10 -10.33 N	69.44 3.21 -8.66 N	65.62 2.89 -13.29 N	68.03 3.16 -12.16 N	67.17 3.50 -4.52 N	69.77 3.26 -13.35 N	97.26 2.89 -48.48 N	70.08 3.19 -13.04 N	69.17 2.83 -20.22 N	66.37 3.01 -13.37 N	61.78 2.75 -15.15 N	59.12 2.70 -11.62 N	58.58 1.94 -24.78 N	57.19 1.14 -35.07 N
KEDC_GLWD_GT5 24220	43.16 1.96 -5.76 N	44.10 2.08 -0.26 N	37.70 1.74 0.00 N	36.00 1.55 0.00 N	33.68 1.41 -3.13 N	46.74 1.31 -20.26 N	63.37 2.42 -24.66 N	69.96 3.80 -9.12 N	71.85 3.40 -11.23 N	56.40 3.01 -0.94 N	64.92 3.10 -10.33 N	69.44 3.21 -8.66 N	65.62 2.89 -13.29 N	68.03 3.16 -12.16 N	67.17 3.50 -4.52 N	69.77 3.26 -13.35 N	97.26 2.89 -48.48 N	70.08 3.19 -13.04 N	69.17 2.83 -20.22 N	66.37 3.01 -13.37 N	61.78 2.75 -15.15 N	59.12 2.70 -11.62 N	58.58 1.94 -24.78 N	57.19 1.14 -35.07 N
KENSICO____ 23655	36.72 1.28 0.00 N	43.05 1.28 0.00 N	37.02 1.06 0.00 N	35.36 0.90 0.00 N	30.00 0.85 0.00 N	26.00 0.85 0.00 N	38.15 1.85 0.00 N	60.02 2.98 0.00 N	60.06 2.84 0.00 N	55.04 2.59 0.00 N	54.10 2.61 0.00 N	60.42 2.85 0.00 N	51.93 2.49 0.00 N	55.39 2.68 0.00 N	62.11 2.96 0.00 N	55.95 2.79 0.00 N	48.52 2.63 0.00 N	56.94 3.08 0.00 N	48.80 2.68 0.00 N	52.76 2.78 0.00 N	46.26 2.38 0.00 N	46.94 2.14 0.00 N	33.35 1.49 0.00 N	38.03 0.74 -16.31 N
KIAC_JFK_AIRPORT 23541	55.58 1.32 -18.82 N	59.39 1.21 -16.42 N	56.28 0.97 -19.35 N	56.89 0.82 -21.61 N	52.19 0.81 -22.24 N	48.02 0.80 -22.06 N	69.07 1.88 -30.90 N	68.37 3.11 -8.21 N	66.45 2.97 -6.25 N	95.10 2.86 -39.79 N	68.14 2.64 -14.01 N	66.60 2.89 -6.14 N	64.43 2.61 -12.37 N	68.31 2.87 -12.74 N	67.35 3.09 -5.11 N	91.01 2.94 -34.91 N	129.30 2.77 -80.64 N	125.19 3.25 -68.09 N	127.29 2.92 -78.24 N	96.41 3.02 -43.41 N	123.08 2.57 -76.63 N	65.25 2.23 -18.21 N	79.00 1.61 -45.53 N	53.10 0.83 -31.29 N

KIAC_JFK_GT1 23816	55.58 1.32 -18.82 N	59.39 1.21 -16.42 N	56.28 0.97 -19.35 N	56.89 0.82 -21.61 N	52.19 0.81 -22.24 N	48.02 0.80 -22.06 N	69.07 1.88 -30.90 N	68.37 3.11 -8.21 N	66.45 2.97 -6.25 N	95.10 2.86 -39.79 N	68.14 2.64 -14.01 N	66.60 2.89 -6.14 N	64.43 2.61 -12.37 N	68.31 2.87 -12.74 N	67.35 3.09 -5.11 N	91.01 2.94 -34.91 N	129.30 2.77 -80.64 N	125.19 3.25 -68.09 N	127.29 2.92 -78.24 N	96.41 3.02 -43.41 N	123.08 2.57 -76.63 N	65.25 2.23 -18.21 N	79.00 1.61 -45.53 N	53.10 0.83 -31.29 N
KIAC_JFK_GT2 23817	55.58 1.32 -18.82 N	59.39 1.21 -16.42 N	56.28 0.97 -19.35 N	56.89 0.82 -21.61 N	52.19 0.81 -22.24 N	48.02 0.80 -22.06 N	69.07 1.88 -30.90 N	68.37 3.11 -8.21 N	66.45 2.97 -6.25 N	95.10 2.86 -39.79 N	68.14 2.64 -14.01 N	66.60 2.89 -6.14 N	64.43 2.61 -12.37 N	68.31 2.87 -12.74 N	67.35 3.09 -5.11 N	91.01 2.94 -34.91 N	129.30 2.77 -80.64 N	125.19 3.25 -68.09 N	127.29 2.92 -78.24 N	96.41 3.02 -43.41 N	123.08 2.57 -76.63 N	65.25 2.23 -18.21 N	79.00 1.61 -45.53 N	53.10 0.83 -31.29 N
KINTIGH____ 23543	32.87 -2.57 0.00 N	39.10 -2.66 0.00 N	33.67 -2.30 0.00 N	32.25 -2.21 0.00 N	27.39 -1.75 0.00 N	23.43 -1.73 0.00 N	33.86 -2.44 0.00 N	51.91 -5.13 0.00 N	52.09 -5.13 0.00 N	47.26 -5.19 0.00 N	46.12 -5.37 0.00 N	51.20 -6.38 0.00 N	43.99 -5.45 0.00 N	47.29 -5.43 0.00 N	53.01 -6.14 0.00 N	47.45 -5.71 0.00 N	40.91 -4.98 0.00 N	47.85 -6.00 0.00 N	40.99 -5.13 0.00 N	44.69 -5.29 0.00 N	39.60 -4.29 0.00 N	40.38 -4.43 0.00 N	29.15 -2.70 0.00 N	21.71 -1.63 -2.35 N
LEDERLE____ 23769	36.36 0.92 0.00 N	42.73 0.97 0.00 N	36.78 0.82 0.00 N	35.14 0.68 0.00 N	29.81 0.66 0.00 N	25.80 0.64 0.00 N	37.89 1.59 0.00 N	59.61 2.57 0.00 N	59.74 2.52 0.00 N	54.77 2.32 0.00 N	53.81 2.31 0.00 N	59.97 2.39 0.00 N	51.55 2.11 0.00 N	54.93 2.22 0.00 N	61.63 2.48 0.00 N	55.52 2.36 0.00 N	48.15 2.26 0.00 N	56.50 2.64 0.00 N	48.49 2.37 0.00 N	52.45 2.48 0.00 N	46.00 2.11 0.00 N	46.73 1.92 0.00 N	33.17 1.31 0.00 N	37.26 0.54 -15.75 N
LINDEN COGEN____ 23786	36.88 1.44 0.00 N	43.16 1.39 0.00 N	37.09 1.13 0.00 N	35.41 0.95 0.00 N	30.06 0.91 0.00 N	26.08 0.92 0.00 N	38.35 2.06 0.00 N	60.33 3.29 0.00 N	60.33 3.10 0.00 N	55.27 2.82 0.00 N	54.33 2.83 0.00 N	60.70 3.13 0.00 N	52.19 2.75 0.00 N	55.69 2.98 0.00 N	62.42 3.27 0.00 N	56.23 3.07 0.00 N	48.81 2.91 0.00 N	57.25 3.40 0.00 N	49.06 2.93 0.00 N	53.02 3.04 0.00 N	46.48 2.60 0.00 N	47.10 2.29 0.00 N	33.48 1.62 0.00 N	38.17 0.86 -16.33 N
LIPA_MISC_IPP 23656	42.89 1.69 -5.76 N	43.94 1.92 -0.26 N	37.60 1.64 0.00 N	35.94 1.49 0.00 N	33.64 1.37 -3.13 N	46.68 1.25 -20.26 N	63.05 2.10 -24.66 N	69.38 3.23 -9.12 N	71.58 3.13 -11.23 N	55.92 2.53 -0.94 N	64.36 2.53 -10.33 N	68.94 2.71 -8.66 N	65.08 2.35 -13.29 N	67.45 2.59 -12.16 N	66.51 2.84 -4.52 N	69.29 2.77 -13.35 N	96.99 2.62 -48.48 N	69.92 3.03 -13.04 N	69.12 2.77 -20.22 N	66.18 2.83 -13.37 N	60.92 1.89 -15.15 N	57.76 1.33 -11.62 N	57.91 1.27 -24.78 N	56.73 0.68 -35.07 N
LITTLE FALLS____HYD 24013	37.30 1.86 0.00 N	43.71 1.94 0.00 N	37.58 1.62 0.00 N	35.98 1.52 0.00 N	30.53 1.38 0.00 N	26.50 1.34 0.00 N	38.73 2.43 0.00 N	61.40 4.36 0.00 N	61.74 4.51 0.00 N	56.79 4.34 0.00 N	55.72 4.23 0.00 N	62.55 4.98 0.00 N	53.49 4.05 0.00 N	56.94 4.23 0.00 N	64.05 4.90 0.00 N	57.30 4.14 0.00 N	49.60 3.71 0.00 N	58.46 4.61 0.00 N	50.00 3.88 0.00 N	53.86 3.88 0.00 N	47.21 3.33 0.00 N	48.06 3.25 0.00 N	34.02 2.16 0.00 N	21.71 1.08 0.35 N
LONG LAKE PHOENIX 24014	35.02 -0.41 0.00 N	41.28 -0.48 0.00 N	35.55 -0.41 0.00 N	34.09 -0.37 0.00 N	28.82 -0.33 0.00 N	24.88 -0.28 0.00 N	35.77 -0.52 0.00 N	56.39 -0.65 0.00 N	56.60 -0.63 0.00 N	51.85 -0.60 0.00 N	50.89 -0.60 0.00 N	56.83 -0.74 0.00 N	48.84 -0.60 0.00 N	52.09 -0.62 0.00 N	58.44 -0.71 0.00 N	52.52 -0.64 0.00 N	45.35 -0.55 0.00 N	53.18 -0.67 0.00 N	45.60 -0.53 0.00 N	49.43 -0.55 0.00 N	43.43 -0.46 0.00 N	44.30 -0.51 0.00 N	31.51 -0.35 0.00 N	22.26 -0.19 -1.47 N
LOVETT____3 23632	36.39 0.95 0.00 N	42.74 0.97 0.00 N	36.81 0.85 0.00 N	35.17 0.71 0.00 N	29.84 0.69 0.00 N	25.82 0.66 0.00 N	37.88 1.59 0.00 N	59.48 2.44 0.00 N	59.53 2.31 0.00 N	54.58 2.13 0.00 N	53.63 2.13 0.00 N	59.78 2.20 0.00 N	51.39 1.95 0.00 N	54.75 2.04 0.00 N	61.45 2.30 0.00 N	55.36 2.20 0.00 N	48.01 2.11 0.00 N	56.36 2.51 0.00 N	48.41 2.28 0.00 N	52.35 2.37 0.00 N	45.95 2.06 0.00 N	46.73 1.92 0.00 N	33.18 1.32 0.00 N	37.45 0.55 -15.92 N
LOVETT____4 23642	36.39 0.95 0.00 N	42.74 0.97 0.00 N	36.81 0.85 0.00 N	35.17 0.71 0.00 N	29.84 0.69 0.00 N	25.84 0.68 0.00 N	37.88 1.59 0.00 N	59.48 2.44 0.00 N	59.53 2.31 0.00 N	54.58 2.13 0.00 N	53.63 2.13 0.00 N	59.78 2.20 0.00 N	51.40 1.96 0.00 N	54.75 2.04 0.00 N	61.45 2.30 0.00 N	55.36 2.20 0.00 N	48.01 2.11 0.00 N	56.36 2.51 0.00 N	48.41 2.28 0.00 N	52.35 2.37 0.00 N	45.95 2.06 0.00 N	46.73 1.92 0.00 N	33.18 1.33 0.00 N	37.46 0.55 -15.92 N
LOVETT____5 23593	36.39 0.95 0.00 N	42.74 0.98 0.00 N	36.81 0.85 0.00 N	35.17 0.72 0.00 N	29.84 0.70 0.00 N	25.84 0.68 0.00 N	37.89 1.60 0.00 N	59.48 2.44 0.00 N	59.55 2.32 0.00 N	54.59 2.14 0.00 N	53.64 2.15 0.00 N	59.79 2.22 0.00 N	51.41 1.97 0.00 N	54.76 2.05 0.00 N	61.46 2.31 0.00 N	55.38 2.22 0.00 N	48.02 2.12 0.00 N	56.37 2.52 0.00 N	48.42 2.29 0.00 N	52.36 2.38 0.00 N	45.95 2.07 0.00 N	46.73 1.93 0.00 N	33.19 1.33 0.00 N	37.46 0.56 -15.92 N
LOWER RAQUET____HYD 24057	35.46 0.02 0.00 N	41.94 0.18 0.00 N	36.08 0.11 0.00 N	34.63 0.17 0.00 N	29.22 0.07 0.00 N	25.24 0.08 0.00 N	35.24 -1.06 0.00 N	55.13 -1.91 0.00 N	55.30 -1.93 0.00 N	50.67 -1.78 0.00 N	49.66 -1.84 0.00 N	55.48 -2.09 0.00 N	47.60 -1.84 0.00 N	50.73 -1.98 0.00 N	56.98 -2.17 0.00 N	51.28 -1.88 0.00 N	44.27 -1.63 0.00 N	51.95 -1.90 0.00 N	44.51 -1.62 0.00 N	48.28 -1.70 0.00 N	42.36 -1.52 0.00 N	43.99 -0.82 0.00 N	31.23 -0.63 0.00 N	20.90 -0.05 0.04 N
LOWER____HUDSON 24059	37.78 2.34 0.00 N	44.35 2.59 0.00 N	38.14 2.18 0.00 N	36.69 2.23 0.00 N	30.95 1.81 0.00 N	26.80 1.64 0.00 N	37.99 1.70 0.00 N	60.71 3.67 0.00 N	61.19 3.97 0.00 N	56.45 4.00 0.00 N	55.50 4.00 0.00 N	62.65 5.07 0.00 N	53.56 4.12 0.00 N	57.01 4.30 0.00 N	64.00 4.85 0.00 N	57.45 4.29 0.00 N	49.49 3.60 0.00 N	58.28 4.43 0.00 N	49.81 3.68 0.00 N	53.71 3.73 0.00 N	47.02 3.13 0.00 N	48.18 3.37 0.00 N	33.98 2.13 0.00 N	43.64 1.50 -21.15 N

LWR___OSWEGATCHIE_HYD 23850	35.63 0.19 0.00 N	42.07 0.31 0.00 N	36.20 0.24 0.00 N	34.77 0.32 0.00 N	29.31 0.16 0.00 N	25.35 0.19 0.00 N	35.46 -0.83 0.00 N	55.98 -1.06 0.00 N	56.01 -1.22 0.00 N	51.33 -1.12 0.00 N	50.36 -1.14 0.00 N	56.26 -1.31 0.00 N	48.31 -1.13 0.00 N	51.47 -1.24 0.00 N	57.92 -1.23 0.00 N	52.14 -1.02 0.00 N	45.03 -0.87 0.00 N	52.82 -1.04 0.00 N	45.29 -0.84 0.00 N	49.08 -0.90 0.00 N	43.04 -0.84 0.00 N	44.38 -0.42 0.00 N	31.48 -0.38 0.00 N	21.15 0.09 -0.08 N
MG INDUSTRY___DRP 24185	37.56 2.12 0.00 N	44.14 2.38 0.00 N	38.00 2.04 0.00 N	36.50 2.04 0.00 N	30.74 1.59 0.00 N	26.63 1.47 0.00 N	38.01 1.72 0.00 N	60.45 3.41 0.00 N	60.66 3.44 0.00 N	55.88 3.43 0.00 N	55.03 3.53 0.00 N	61.85 4.28 0.00 N	53.12 3.68 0.00 N	56.63 3.92 0.00 N	63.41 4.26 0.00 N	57.01 3.85 0.00 N	49.15 3.26 0.00 N	57.83 3.98 0.00 N	49.47 3.34 0.00 N	53.36 3.38 0.00 N	46.70 2.81 0.00 N	47.77 2.96 0.00 N	33.73 1.87 0.00 N	43.14 1.32 -20.83 N
MID___OSWEGATCHIE_HYD 23849	35.63 0.19 0.00 N	42.07 0.31 0.00 N	36.20 0.24 0.00 N	34.77 0.32 0.00 N	29.31 0.16 0.00 N	25.35 0.19 0.00 N	35.46 -0.83 0.00 N	55.98 -1.06 0.00 N	56.01 -1.22 0.00 N	51.33 -1.12 0.00 N	50.36 -1.14 0.00 N	56.26 -1.31 0.00 N	48.31 -1.13 0.00 N	51.47 -1.24 0.00 N	57.92 -1.23 0.00 N	52.14 -1.02 0.00 N	45.03 -0.87 0.00 N	52.82 -1.04 0.00 N	45.29 -0.84 0.00 N	49.08 -0.90 0.00 N	43.04 -0.84 0.00 N	44.38 -0.42 0.00 N	31.48 -0.38 0.00 N	21.15 0.09 -0.08 N
MID___RAQUETTE_HYD 23851	35.46 0.02 0.00 N	41.94 0.18 0.00 N	36.08 0.11 0.00 N	34.63 0.17 0.00 N	29.22 0.07 0.00 N	25.24 0.08 0.00 N	35.24 -1.06 0.00 N	55.13 -1.91 0.00 N	55.30 -1.93 0.00 N	50.67 -1.78 0.00 N	49.66 -1.84 0.00 N	55.48 -2.09 0.00 N	47.60 -1.84 0.00 N	50.73 -1.98 0.00 N	56.98 -2.17 0.00 N	51.28 -1.88 0.00 N	44.27 -1.63 0.00 N	51.95 -1.90 0.00 N	44.51 -1.62 0.00 N	48.28 -1.70 0.00 N	42.36 -1.52 0.00 N	43.99 -0.82 0.00 N	31.23 -0.63 0.00 N	20.90 -0.05 0.04 N
MILLIKEN___1 23584	35.31 -0.13 0.00 N	41.23 -0.53 0.00 N	35.35 -0.62 0.00 N	33.79 -0.67 0.00 N	28.98 -0.17 0.00 N	25.27 0.12 0.00 N	36.70 0.41 0.00 N	58.21 1.17 0.00 N	58.60 1.38 0.00 N	53.84 1.39 0.00 N	53.02 1.53 0.00 N	59.39 1.82 0.00 N	50.82 1.38 0.00 N	54.05 1.34 0.00 N	60.67 1.52 0.00 N	54.33 1.17 0.00 N	46.72 0.82 0.00 N	54.66 0.80 0.00 N	47.14 1.02 0.00 N	51.25 1.27 0.00 N	44.94 1.05 0.00 N	45.55 0.74 0.00 N	32.21 0.35 0.00 N	24.11 0.20 -2.93 N
MILLIKEN___2 23585	35.10 -0.33 0.00 N	40.97 -0.80 0.00 N	35.12 -0.85 0.00 N	33.57 -0.89 0.00 N	28.82 -0.32 0.00 N	25.15 -0.01 0.00 N	36.47 0.18 0.00 N	57.85 0.81 0.00 N	58.24 1.01 0.00 N	53.51 1.06 0.00 N	52.70 1.21 0.00 N	59.05 1.48 0.00 N	50.52 1.08 0.00 N	53.73 1.02 0.00 N	60.32 1.18 0.00 N	54.02 0.86 0.00 N	46.43 0.54 0.00 N	54.33 0.48 0.00 N	46.86 0.74 0.00 N	50.94 0.96 0.00 N	44.67 0.78 0.00 N	45.27 0.47 0.00 N	32.03 0.17 0.00 N	24.00 0.09 -2.93 N
MILLIKEN___DIESEL 23629	35.10 -0.33 0.00 N	40.97 -0.80 0.00 N	35.12 -0.85 0.00 N	33.57 -0.89 0.00 N	28.82 -0.32 0.00 N	25.15 -0.01 0.00 N	36.47 0.18 0.00 N	57.85 0.81 0.00 N	58.24 1.01 0.00 N	53.51 1.06 0.00 N	52.70 1.21 0.00 N	59.05 1.48 0.00 N	50.52 1.08 0.00 N	53.73 1.02 0.00 N	60.32 1.18 0.00 N	54.02 0.86 0.00 N	46.43 0.54 0.00 N	54.33 0.48 0.00 N	46.86 0.74 0.00 N	50.94 0.96 0.00 N	44.67 0.78 0.00 N	45.27 0.47 0.00 N	32.03 0.17 0.00 N	24.00 0.09 -2.93 N
MODEL_CITY_ENERGY 24167	33.16 -2.28 0.00 N	39.22 -2.55 0.00 N	33.72 -2.25 0.00 N	32.31 -2.15 0.00 N	27.48 -1.67 0.00 N	23.59 -1.57 0.00 N	34.23 -2.07 0.00 N	52.75 -4.29 0.00 N	53.02 -4.20 0.00 N	48.25 -4.20 0.00 N	47.20 -4.29 0.00 N	52.46 -5.11 0.00 N	44.98 -4.46 0.00 N	48.53 -4.18 0.00 N	54.35 -4.80 0.00 N	48.57 -4.59 0.00 N	41.69 -4.21 0.00 N	48.59 -5.27 0.00 N	41.63 -4.49 0.00 N	45.44 -4.54 0.00 N	40.29 -3.59 0.00 N	41.00 -3.81 0.00 N	29.48 -2.38 0.00 N	22.24 -1.40 -2.65 N
MOHAWK_PAPER___DRP 24187	37.92 2.48 0.00 N	44.55 2.79 0.00 N	38.35 2.38 0.00 N	36.87 2.41 0.00 N	31.07 1.92 0.00 N	26.89 1.74 0.00 N	38.30 2.01 0.00 N	61.07 4.03 0.00 N	61.41 4.19 0.00 N	56.61 4.16 0.00 N	55.70 4.21 0.00 N	62.72 5.14 0.00 N	53.75 4.31 0.00 N	57.26 4.55 0.00 N	64.18 5.03 0.00 N	57.64 4.48 0.00 N	49.68 3.79 0.00 N	58.51 4.66 0.00 N	50.04 3.92 0.00 N	53.95 3.97 0.00 N	47.21 3.33 0.00 N	48.32 3.51 0.00 N	34.08 2.22 0.00 N	43.86 1.56 -21.31 N
MONGAUP___HYD 23641	35.82 0.39 0.00 N	42.18 0.42 0.00 N	36.32 0.35 0.00 N	34.71 0.25 0.00 N	29.43 0.28 0.00 N	25.43 0.27 0.00 N	37.16 0.86 0.00 N	58.35 1.31 0.00 N	58.42 1.20 0.00 N	53.52 1.07 0.00 N	52.55 1.06 0.00 N	58.58 1.00 0.00 N	50.33 0.89 0.00 N	53.65 0.93 0.00 N	60.22 1.07 0.00 N	54.24 1.08 0.00 N	46.99 1.09 0.00 N	55.14 1.28 0.00 N	47.29 1.16 0.00 N	51.19 1.21 0.00 N	44.90 1.02 0.00 N	45.67 0.87 0.00 N	32.49 0.63 0.00 N	36.16 0.19 -14.98 N
MONTAUK___DIESEL 23721	42.89 1.69 -5.76 N	43.94 1.92 -0.26 N	37.60 1.64 0.00 N	35.94 1.49 0.00 N	33.64 1.37 -3.13 N	46.68 1.25 -20.26 N	63.05 2.10 -24.66 N	69.38 3.23 -9.12 N	71.58 3.13 -11.23 N	55.92 2.53 -0.94 N	64.36 2.53 -10.33 N	68.94 2.71 -8.66 N	65.08 2.35 -13.29 N	67.45 2.59 -12.16 N	66.51 2.84 -4.52 N	69.29 2.77 -13.35 N	96.99 2.62 -48.48 N	69.92 3.03 -13.04 N	69.12 2.77 -20.22 N	66.18 2.83 -13.37 N	60.92 1.89 -15.15 N	57.76 1.33 -11.62 N	57.91 1.27 -24.78 N	56.73 0.68 -35.07 N
N SALMON___HYD 24042	35.24 -0.20 0.00 N	41.54 -0.22 0.00 N	35.77 -0.19 0.00 N	34.33 -0.12 0.00 N	28.99 -0.16 0.00 N	25.05 -0.11 0.00 N	35.70 -0.60 0.00 N	56.41 -0.63 0.00 N	56.57 -0.65 0.00 N	51.84 -0.61 0.00 N	50.89 -0.60 0.00 N	56.75 -0.82 0.00 N	48.77 -0.67 0.00 N	51.99 -0.72 0.00 N	58.33 -0.81 0.00 N	52.43 -0.73 0.00 N	45.35 -0.54 0.00 N	53.07 -0.79 0.00 N	45.52 -0.60 0.00 N	49.33 -0.65 0.00 N	43.31 -0.58 0.00 N	44.28 -0.52 0.00 N	31.51 -0.34 0.00 N	20.68 -0.08 0.22 N
N.E._GEN_SANDY PD 24062	36.36 0.92 0.00 N	23.13 0.87 11.02 N	36.78 0.82 0.00 N	25.86 0.77 4.54 N	29.83 0.68 0.00 N	25.78 0.62 0.00 N	65.55 2.24 0.72 N	58.63 1.59 0.00 N	58.88 1.65 0.00 N	54.18 1.73 0.00 N	53.26 1.77 0.00 N	59.83 2.26 0.00 N	51.27 1.83 0.00 N	56.30 2.17 1.45 N	61.26 2.11 0.00 N	55.02 1.86 0.00 N	47.46 1.57 0.00 N	55.86 2.00 0.00 N	47.78 1.66 0.00 N	51.61 1.63 0.00 N	45.24 1.35 0.00 N	46.26 1.45 0.00 N	32.75 0.89 0.00 N	41.11 0.60 -19.53 N

NARROWS_GT1_1 24228	44.11	43.70	37.53	35.82	30.42	26.42	69.81	69.42	67.41	95.80	69.07	67.68	65.25	69.17	68.37	91.91	130.11	126.13	127.91	97.06	123.76	65.92	66.35	53.38
	1.91	1.93	1.57	1.36	1.27	1.26	2.62	4.17	3.93	3.56	3.57	3.97	3.43	3.73	4.11	3.83	3.58	4.19	3.54	3.66	3.24	2.91	2.02	1.11
	-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2 24229	44.11	43.70	37.53	35.82	30.42	26.42	69.81	69.42	67.41	95.80	69.07	67.68	65.25	69.17	68.37	91.91	130.11	126.13	127.91	97.06	123.76	65.92	66.35	53.38
	1.91	1.93	1.57	1.36	1.27	1.26	2.62	4.17	3.93	3.56	3.57	3.97	3.43	3.73	4.11	3.83	3.58	4.19	3.54	3.66	3.24	2.91	2.02	1.11
	-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3 24230	44.11	43.70	37.53	35.82	30.42	26.42	69.81	69.42	67.41	95.80	69.07	67.68	65.25	69.17	68.37	91.91	130.11	126.13	127.91	97.06	123.76	65.92	66.35	53.38
	1.91	1.93	1.57	1.36	1.27	1.26	2.62	4.17	3.93	3.56	3.57	3.97	3.43	3.73	4.11	3.83	3.58	4.19	3.54	3.66	3.24	2.91	2.02	1.11
	-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4 24231	44.11	43.70	37.53	35.82	30.42	26.42	69.81	69.42	67.41	95.80	69.07	67.68	65.25	69.17	68.37	91.91	130.11	126.13	127.91	97.06	123.76	65.92	66.35	53.38
	1.91	1.93	1.57	1.36	1.27	1.26	2.62	4.17	3.93	3.56	3.57	3.97	3.43	3.73	4.11	3.83	3.58	4.19	3.54	3.66	3.24	2.91	2.02	1.11
	-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	44.11	43.70	37.53	35.82	30.42	26.42	69.81	69.42	67.41	95.80	69.07	67.68	65.25	69.17	68.37	91.91	130.11	126.13	127.91	97.06	123.76	65.92	66.35	53.38
	1.91	1.93	1.57	1.36	1.27	1.26	2.62	4.17	3.93	3.56	3.57	3.97	3.43	3.73	4.11	3.83	3.58	4.19	3.54	3.66	3.24	2.91	2.02	1.11
	-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6 24233	44.11	43.70	37.53	35.82	30.42	26.42	69.81	69.42	67.41	95.80	69.07	67.68	65.25	69.17	68.37	91.91	130.11	126.13	127.91	97.06	123.76	65.92	66.35	53.38
	1.91	1.93	1.57	1.36	1.27	1.26	2.62	4.17	3.93	3.56	3.57	3.97	3.43	3.73	4.11	3.83	3.58	4.19	3.54	3.66	3.24	2.91	2.02	1.11
	-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7 24234	44.11	43.70	37.53	35.82	30.42	26.42	69.81	69.42	67.41	95.80	69.07	67.68	65.25	69.17	68.37	91.91	130.11	126.13	127.91	97.06	123.76	65.92	66.35	53.38
	1.91	1.93	1.57	1.36	1.27	1.26	2.62	4.17	3.93	3.56	3.57	3.97	3.43	3.73	4.11	3.83	3.58	4.19	3.54	3.66	3.24	2.91	2.02	1.11
	-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235	44.11	43.70	37.53	35.82	30.42	26.42	69.81	69.42	67.41	95.80	69.07	67.68	65.25	69.17	68.37	91.91	130.11	126.13	127.91	97.06	123.76	65.92	66.35	53.38
	1.91	1.93	1.57	1.36	1.27	1.26	2.62	4.17	3.93	3.56	3.57	3.97	3.43	3.73	4.11	3.83	3.58	4.19	3.54	3.66	3.24	2.91	2.02	1.11
	-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP 23726	44.11	43.70	37.53	35.82	30.42	26.42	69.81	69.42	67.41	95.80	69.07	67.68	65.25	69.17	68.37	91.91	130.11	126.13	127.91	97.06	123.76	65.92	66.35	53.38
	1.91	1.93	1.57	1.36	1.27	1.26	2.62	4.17	3.93	3.56	3.57	3.97	3.43	3.73	4.11	3.83	3.58	4.19	3.54	3.66	3.24	2.91	2.02	1.11
	-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	44.11	43.70	37.53	35.82	30.42	26.42	69.81	69.42	67.41	95.80	69.07	67.68	65.25	69.17	68.37	91.91	130.11	126.13	127.91	97.06	123.76	65.92	66.35	53.38
	1.91	1.93	1.57	1.36	1.27	1.26	2.62	4.17	3.93	3.56	3.57	3.97	3.43	3.73	4.11	3.83	3.58	4.19	3.54	3.66	3.24	2.91	2.02	1.11
	-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	44.11	43.70	37.53	35.82	30.42	26.42	69.81	69.42	67.41	95.80	69.07	67.68	65.25	69.17	68.37	91.91	130.11	126.13	127.91	97.06	123.76	65.92	66.35	53.38
	1.91	1.93	1.57	1.36	1.27	1.26	2.62	4.17	3.93	3.56	3.57	3.97	3.43	3.73	4.11	3.83	3.58	4.19	3.54	3.66	3.24	2.91	2.02	1.11
	-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	44.11	43.70	37.53	35.82	30.42	26.42	69.81	69.42	67.41	95.80	69.07	67.68	65.25	69.17	68.37	91.91	130.11	126.13	127.91	97.06	123.76	65.92	66.35	53.38
	1.91	1.93	1.57	1.36	1.27	1.26	2.62	4.17	3.93	3.56	3.57	3.97	3.43	3.73	4.11	3.83	3.58	4.19	3.54	3.66	3.24	2.91	2.02	1.11
	-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	44.11	43.70	37.53	35.82	30.42	26.42	69.81	69.42	67.41	95.80	69.07	67.68	65.25	69.17	68.37	91.91	130.11	126.13	127.91	97.06	123.76	65.92	66.35	53.38
	1.91	1.93	1.57	1.36	1.27	1.26	2.62	4.17	3.93	3.56	3.57	3.97	3.43	3.73	4.11	3.83	3.58	4.19	3.54	3.66	3.24	2.91	2.02	1.11
	-6.76	0.00	0.00	0.00	0.00	0.00	-30.90	-8.21	-6.25	-39.79	-14.01	-6.14	-12.37	-12.74	-5.11	-34.91	-80.64	-68.09	-78.24	-43.41	-76.63	-18.21	-32.47	-31.29
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NARROWS_GT2_5 24240	44.11 1.91 -6.76 N	43.70 1.93 0.00 N	37.53 1.57 0.00 N	35.82 1.36 0.00 N	30.42 1.27 0.00 N	26.42 1.26 0.00 N	69.81 2.62 -30.90 N	69.42 4.17 -8.21 N	67.41 3.93 -6.25 N	95.80 3.56 -39.79 N	69.07 3.57 -14.01 N	67.68 3.97 -6.14 N	65.25 3.43 -12.37 N	69.17 3.73 -12.74 N	68.37 4.11 -5.11 N	91.91 3.83 -34.91 N	130.11 3.58 -80.64 N	126.13 4.19 -68.09 N	127.91 3.54 -78.24 N	97.06 3.66 -43.41 N	123.76 3.24 -76.63 N	65.92 2.91 -18.21 N	66.35 2.02 -32.47 N	53.38 1.11 -31.29 N
NARROWS_GT2_6 24241	44.11 1.91 -6.76 N	43.70 1.93 0.00 N	37.53 1.57 0.00 N	35.82 1.36 0.00 N	30.42 1.27 0.00 N	26.42 1.26 0.00 N	69.81 2.62 -30.90 N	69.42 4.17 -8.21 N	67.41 3.93 -6.25 N	95.80 3.56 -39.79 N	69.07 3.57 -14.01 N	67.68 3.97 -6.14 N	65.25 3.43 -12.37 N	69.17 3.73 -12.74 N	68.37 4.11 -5.11 N	91.91 3.83 -34.91 N	130.11 3.58 -80.64 N	126.13 4.19 -68.09 N	127.91 3.54 -78.24 N	97.06 3.66 -43.41 N	123.76 3.24 -76.63 N	65.92 2.91 -18.21 N	66.35 2.02 -32.47 N	53.38 1.11 -31.29 N
NARROWS_GT2_7 24242	44.11 1.91 -6.76 N	43.70 1.93 0.00 N	37.53 1.57 0.00 N	35.82 1.36 0.00 N	30.42 1.27 0.00 N	26.42 1.26 0.00 N	69.81 2.62 -30.90 N	69.42 4.17 -8.21 N	67.41 3.93 -6.25 N	95.80 3.56 -39.79 N	69.07 3.57 -14.01 N	67.68 3.97 -6.14 N	65.25 3.43 -12.37 N	69.17 3.73 -12.74 N	68.37 4.11 -5.11 N	91.91 3.83 -34.91 N	130.11 3.58 -80.64 N	126.13 4.19 -68.09 N	127.91 3.54 -78.24 N	97.06 3.66 -43.41 N	123.76 3.24 -76.63 N	65.92 2.91 -18.21 N	66.35 2.02 -32.47 N	53.38 1.11 -31.29 N
NARROWS_GT2_8 24243	44.11 1.91 -6.76 N	43.70 1.93 0.00 N	37.53 1.57 0.00 N	35.82 1.36 0.00 N	30.42 1.27 0.00 N	26.42 1.26 0.00 N	69.81 2.62 -30.90 N	69.42 4.17 -8.21 N	67.41 3.93 -6.25 N	95.80 3.56 -39.79 N	69.07 3.57 -14.01 N	67.68 3.97 -6.14 N	65.25 3.43 -12.37 N	69.17 3.73 -12.74 N	68.37 4.11 -5.11 N	91.91 3.83 -34.91 N	130.11 3.58 -80.64 N	126.13 4.19 -68.09 N	127.91 3.54 -78.24 N	97.06 3.66 -43.41 N	123.76 3.24 -76.63 N	65.92 2.91 -18.21 N	66.35 2.02 -32.47 N	53.38 1.11 -31.29 N
NARROWS_GT2_GRP 23741	44.11 1.91 -6.76 N	43.70 1.93 0.00 N	37.53 1.57 0.00 N	35.82 1.36 0.00 N	30.42 1.27 0.00 N	26.42 1.26 0.00 N	69.81 2.62 -30.90 N	69.42 4.17 -8.21 N	67.41 3.93 -6.25 N	95.80 3.56 -39.79 N	69.07 3.57 -14.01 N	67.68 3.97 -6.14 N	65.25 3.43 -12.37 N	69.17 3.73 -12.74 N	68.37 4.11 -5.11 N	91.91 3.83 -34.91 N	130.11 3.58 -80.64 N	126.13 4.19 -68.09 N	127.91 3.54 -78.24 N	97.06 3.66 -43.41 N	123.76 3.24 -76.63 N	65.92 2.91 -18.21 N	66.35 2.02 -32.47 N	53.38 1.11 -31.29 N
NEG CAPITAL___MECHNVIL 23645	37.78 2.34 0.00 N	44.35 2.59 0.00 N	38.14 2.18 0.00 N	36.69 2.23 0.00 N	30.95 1.81 0.00 N	26.80 1.64 0.00 N	37.99 1.70 0.00 N	60.71 3.67 0.00 N	61.19 3.97 0.00 N	56.45 4.00 0.00 N	55.50 4.00 0.00 N	62.65 5.07 0.00 N	53.56 4.12 0.00 N	57.01 4.30 0.00 N	64.00 4.85 0.00 N	57.45 4.29 0.00 N	49.49 3.60 0.00 N	58.28 4.43 0.00 N	49.81 3.68 0.00 N	53.71 3.73 0.00 N	47.02 3.13 0.00 N	48.18 3.37 0.00 N	33.98 2.13 0.00 N	43.80 1.50 -21.31 N
NEG CENTRAL_HIGH_ACRES 23767	32.43 -3.01 0.00 N	38.15 -3.61 0.00 N	32.61 -3.36 0.00 N	31.08 -3.37 0.00 N	26.67 -2.48 0.00 N	23.06 -2.10 0.00 N	33.64 -2.65 0.00 N	52.80 -4.24 0.00 N	53.49 -3.73 0.00 N	49.15 -3.30 0.00 N	48.21 -3.28 0.00 N	53.90 -3.67 0.00 N	45.84 -3.60 0.00 N	48.81 -3.90 0.00 N	55.04 -4.11 0.00 N	49.14 -4.02 0.00 N	41.93 -3.96 0.00 N	48.64 -5.21 0.00 N	42.12 -4.00 0.00 N	46.22 -3.76 0.00 N	40.93 -2.95 0.00 N	41.58 -3.23 0.00 N	29.70 -2.16 0.00 N	21.84 -1.23 -2.08 N
NEG CENTRAL___DRP 24199	34.78 -0.66 0.00 N	40.90 -0.86 0.00 N	35.15 -0.82 0.00 N	33.75 -0.70 0.00 N	28.52 -0.62 0.00 N	24.68 -0.48 0.00 N	35.77 -0.52 0.00 N	56.01 -1.03 0.00 N	56.00 -1.23 0.00 N	51.21 -1.24 0.00 N	50.06 -1.43 0.00 N	55.80 -1.77 0.00 N	48.02 -1.42 0.00 N	51.34 -1.37 0.00 N	57.56 -1.59 0.00 N	51.77 -1.39 0.00 N	44.64 -1.25 0.00 N	52.43 -1.42 0.00 N	44.96 -1.16 0.00 N	48.71 -1.27 0.00 N	42.95 -0.94 0.00 N	44.00 -0.80 0.00 N	31.36 -0.50 0.00 N	22.88 -0.28 -2.18 N
NEG CENTRAL___INDECK 23768	34.14 -1.30 0.00 N	40.37 -1.40 0.00 N	34.71 -1.25 0.00 N	33.24 -1.22 0.00 N	28.19 -0.95 0.00 N	24.31 -0.85 0.00 N	35.41 -0.88 0.00 N	54.88 -2.15 0.00 N	55.10 -2.13 0.00 N	50.18 -2.27 0.00 N	49.05 -2.45 0.00 N	54.51 -3.06 0.00 N	46.80 -2.64 0.00 N	50.25 -2.46 0.00 N	56.29 -2.86 0.00 N	50.44 -2.72 0.00 N	43.50 -2.39 0.00 N	51.00 -2.85 0.00 N	43.76 -2.36 0.00 N	47.59 -2.39 0.00 N	41.96 -1.93 0.00 N	42.77 -2.04 0.00 N	30.68 -1.18 0.00 N	23.24 -0.71 -2.97 N
NEG CENTRAL___SENECA 23627	35.44 0.00 0.00 N	41.76 0.00 0.00 N	35.96 0.00 0.00 N	34.46 0.00 0.00 N	29.15 0.00 0.00 N	25.16 0.00 0.00 N	36.29 0.00 0.00 N	57.04 0.00 0.00 N	57.22 0.00 0.00 N	52.45 0.00 0.00 N	51.49 0.00 0.00 N	57.57 0.00 0.00 N	49.44 0.00 0.00 N	52.71 0.00 0.00 N	59.15 0.00 0.00 N	53.16 0.00 0.00 N	45.89 0.00 0.00 N	53.85 0.00 0.00 N	46.12 0.00 0.00 N	49.98 0.00 0.00 N	43.89 0.00 0.00 N	44.81 0.00 0.00 N	31.86 0.00 0.00 N	20.98 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	35.38 -0.06 0.00 N	41.40 -0.36 0.00 N	35.44 -0.53 0.00 N	33.84 -0.62 0.00 N	28.97 -0.17 0.00 N	25.25 0.09 0.00 N	36.77 0.48 0.00 N	58.45 1.41 0.00 N	58.97 1.75 0.00 N	54.30 1.85 0.00 N	53.47 1.98 0.00 N	59.94 2.36 0.00 N	51.16 1.72 0.00 N	54.29 1.58 0.00 N	61.04 1.89 0.00 N	54.66 1.50 0.00 N	46.90 1.01 0.00 N	54.71 0.85 0.00 N	47.29 1.16 0.00 N	51.50 1.52 0.00 N	45.22 1.34 0.00 N	45.78 0.97 0.00 N	32.32 0.46 0.00 N	23.40 0.28 -2.14 N
NEG MILLWOOD___DRP 24198	36.47 1.04 0.00 N	42.82 1.05 0.00 N	36.83 0.87 0.00 N	35.20 0.74 0.00 N	29.84 0.70 0.00 N	25.82 0.67 0.00 N	37.76 1.47 0.00 N	59.42 2.39 0.00 N	59.53 2.30 0.00 N	54.59 2.14 0.00 N	53.65 2.16 0.00 N	59.94 2.37 0.00 N	51.50 2.06 0.00 N	54.91 2.20 0.00 N	61.61 2.46 0.00 N	55.45 2.29 0.00 N	48.04 2.15 0.00 N	56.38 2.53 0.00 N	48.31 2.18 0.00 N	52.24 2.26 0.00 N	45.81 1.93 0.00 N	46.56 1.76 0.00 N	33.09 1.23 0.00 N	38.39 0.61 -16.80 N
NEG NORTH_FLCN_SEA 23793	37.84 2.40 0.00 N	44.33 2.56 0.00 N	38.14 2.17 0.00 N	36.47 2.02 0.00 N	30.98 1.84 0.00 N	26.99 1.83 0.00 N	39.48 3.19 0.00 N	62.50 5.46 0.00 N	62.74 5.51 0.00 N	57.54 5.09 0.00 N	56.66 5.17 0.00 N	63.27 5.69 0.00 N	54.32 4.88 0.00 N	57.86 5.15 0.00 N	64.91 5.76 0.00 N	58.19 5.03 0.00 N	50.27 4.38 0.00 N	59.01 5.16 0.00 N	50.71 4.59 0.00 N	55.00 5.02 0.00 N	48.16 4.28 0.00 N	48.89 4.08 0.00 N	34.56 2.70 0.00 N	22.33 1.59 0.25 N

NEG NORTH_KES_CHATEGAY 23792	34.94 -0.50 0.00 N	41.23 -0.53 0.00 N	35.49 -0.48 0.00 N	34.05 -0.41 0.00 N	28.81 -0.34 0.00 N	24.90 -0.26 0.00 N	35.57 -0.72 0.00 N	55.67 -1.37 0.00 N	55.86 -1.36 0.00 N	51.24 -1.21 0.00 N	50.31 -1.18 0.00 N	56.27 -1.31 0.00 N	48.22 -1.22 0.00 N	51.35 -1.36 0.00 N	57.59 -1.56 0.00 N	51.72 -1.44 0.00 N	44.62 -1.27 0.00 N	52.41 -1.45 0.00 N	44.84 -1.28 0.00 N	48.63 -1.35 0.00 N	42.70 -1.19 0.00 N	43.67 -1.13 0.00 N	31.13 -0.73 0.00 N	20.38 -0.36 0.24 N
NEG NORTH___ALICE_FALLS 23915	35.01 -0.43 0.00 N	41.29 -0.48 0.00 N	35.54 -0.42 0.00 N	34.14 -0.31 0.00 N	28.88 -0.26 0.00 N	25.01 -0.15 0.00 N	35.60 -0.69 0.00 N	55.85 -1.19 0.00 N	56.05 -1.17 0.00 N	51.49 -0.96 0.00 N	50.57 -0.93 0.00 N	56.62 -0.96 0.00 N	48.45 -0.99 0.00 N	51.56 -1.16 0.00 N	57.80 -1.35 0.00 N	51.86 -1.30 0.00 N	44.74 -1.16 0.00 N	52.61 -1.25 0.00 N	45.03 -1.10 0.00 N	48.79 -1.19 0.00 N	42.81 -1.08 0.00 N	43.73 -1.07 0.00 N	31.22 -0.64 0.00 N	20.47 -0.26 0.25 N
NEG NORTH___LWR_SARANAC 23913	35.01 -0.43 0.00 N	41.29 -0.48 0.00 N	35.54 -0.42 0.00 N	34.14 -0.31 0.00 N	28.88 -0.26 0.00 N	25.01 -0.15 0.00 N	35.60 -0.69 0.00 N	55.85 -1.19 0.00 N	56.05 -1.17 0.00 N	51.49 -0.96 0.00 N	50.57 -0.93 0.00 N	56.62 -0.96 0.00 N	48.45 -0.99 0.00 N	51.56 -1.16 0.00 N	57.80 -1.35 0.00 N	51.86 -1.30 0.00 N	44.74 -1.16 0.00 N	52.61 -1.25 0.00 N	45.03 -1.10 0.00 N	48.79 -1.19 0.00 N	42.81 -1.08 0.00 N	43.73 -1.07 0.00 N	31.22 -0.64 0.00 N	20.47 -0.26 0.25 N
NEG NORTH___PLATTSBURG 23628	34.69 -0.74 0.00 N	40.91 -0.85 0.00 N	35.23 -0.74 0.00 N	33.83 -0.63 0.00 N	28.64 -0.51 0.00 N	24.79 -0.37 0.00 N	35.38 -0.92 0.00 N	55.39 -1.65 0.00 N	55.57 -1.65 0.00 N	51.06 -1.39 0.00 N	50.13 -1.36 0.00 N	56.14 -1.44 0.00 N	48.02 -1.42 0.00 N	51.10 -1.61 0.00 N	57.30 -1.85 0.00 N	51.39 -1.77 0.00 N	44.33 -1.57 0.00 N	52.13 -1.73 0.00 N	44.61 -1.52 0.00 N	48.34 -1.64 0.00 N	42.42 -1.47 0.00 N	43.34 -1.47 0.00 N	30.97 -0.89 0.00 N	20.28 -0.45 0.25 N
NEG WEST_LEA_LOCKPORT 23791	32.81 -2.62 0.00 N	38.97 -2.79 0.00 N	33.54 -2.42 0.00 N	32.14 -2.32 0.00 N	27.31 -1.83 0.00 N	23.41 -1.75 0.00 N	33.78 -2.51 0.00 N	51.75 -5.29 0.00 N	51.94 -5.29 0.00 N	47.08 -5.37 0.00 N	45.94 -5.56 0.00 N	51.00 -6.58 0.00 N	43.81 -5.63 0.00 N	47.21 -5.50 0.00 N	52.90 -6.24 0.00 N	47.29 -5.87 0.00 N	40.74 -5.15 0.00 N	47.66 -6.19 0.00 N	40.83 -5.30 0.00 N	44.49 -5.49 0.00 N	39.46 -4.43 0.00 N	40.22 -4.59 0.00 N	29.07 -2.79 0.00 N	22.00 -1.62 -2.64 N
NEG WEST___LANCASTR 23811	32.83 -2.61 0.00 N	39.06 -2.70 0.00 N	33.70 -2.26 0.00 N	32.25 -2.21 0.00 N	27.37 -1.78 0.00 N	23.41 -1.75 0.00 N	33.91 -2.39 0.00 N	52.14 -4.90 0.00 N	52.21 -5.01 0.00 N	47.45 -5.00 0.00 N	46.34 -5.15 0.00 N	51.34 -6.23 0.00 N	44.14 -5.30 0.00 N	47.23 -5.48 0.00 N	53.01 -6.14 0.00 N	47.60 -5.56 0.00 N	41.23 -4.66 0.00 N	48.34 -5.52 0.00 N	41.48 -4.65 0.00 N	45.15 -4.83 0.00 N	39.84 -4.05 0.00 N	40.65 -4.16 0.00 N	29.31 -2.55 0.00 N	22.34 -1.65 -3.01 N
NEG_PENN_ALLEGHNY 23528	35.78 0.34 0.00 N	42.14 0.38 0.00 N	36.40 0.44 0.00 N	34.86 0.40 0.00 N	29.46 0.32 0.00 N	25.42 0.26 0.00 N	36.97 0.68 0.00 N	57.91 0.87 0.00 N	57.91 0.68 0.00 N	52.97 0.52 0.00 N	52.07 0.58 0.00 N	58.00 0.42 0.00 N	49.91 0.47 0.00 N	53.19 0.48 0.00 N	59.66 0.51 0.00 N	53.70 0.54 0.00 N	46.59 0.70 0.00 N	54.74 0.89 0.00 N	46.93 0.80 0.00 N	50.77 0.79 0.00 N	44.55 0.66 0.00 N	45.47 0.67 0.00 N	32.39 0.53 0.00 N	26.58 0.17 -5.43 N
NEG___GEN_MONROE 24207	35.63 0.20 0.00 N	41.94 0.18 0.00 N	35.93 -0.03 0.00 N	34.42 -0.04 0.00 N	29.03 -0.12 0.00 N	25.14 -0.02 0.00 N	36.95 0.66 0.00 N	58.53 1.49 0.00 N	58.82 1.59 0.00 N	54.06 1.61 0.00 N	53.23 1.74 0.00 N	59.60 2.03 0.00 N	50.96 1.52 0.00 N	54.78 2.07 0.00 N	61.28 2.13 0.00 N	54.96 1.80 0.00 N	47.30 1.41 0.00 N	55.37 1.51 0.00 N	47.30 1.18 0.00 N	51.25 1.27 0.00 N	44.99 1.11 0.00 N	45.90 1.09 0.00 N	32.51 0.65 0.00 N	23.51 0.35 -2.18 N
NEPA___ENERGY 23901	32.45 -2.99 0.00 N	38.73 -3.03 0.00 N	33.42 -2.55 0.00 N	31.90 -2.56 0.00 N	27.16 -1.99 0.00 N	23.19 -1.97 0.00 N	33.63 -2.66 0.00 N	52.13 -4.91 0.00 N	52.39 -4.83 0.00 N	47.81 -4.64 0.00 N	46.64 -4.86 0.00 N	51.60 -5.97 0.00 N	44.33 -5.12 0.00 N	46.89 -5.82 0.00 N	52.85 -6.30 0.00 N	47.54 -5.62 0.00 N	41.27 -4.62 0.00 N	48.39 -5.46 0.00 N	41.67 -4.45 0.00 N	45.52 -4.46 0.00 N	40.06 -3.82 0.00 N	40.94 -3.87 0.00 N	29.45 -2.41 0.00 N	22.49 -1.78 -3.29 N
NEVERSINK___HYD 23608	31.89 -3.54 0.00 N	37.78 -3.98 0.00 N	32.66 -3.31 0.00 N	31.19 -3.26 0.00 N	26.39 -2.76 0.00 N	22.73 -2.43 0.00 N	32.90 -3.40 0.00 N	51.39 -5.65 0.00 N	51.37 -5.85 0.00 N	47.01 -5.44 0.00 N	46.09 -5.40 0.00 N	51.41 -6.16 0.00 N	44.45 -4.99 0.00 N	47.27 -5.44 0.00 N	52.98 -6.17 0.00 N	47.68 -5.48 0.00 N	41.23 -4.66 0.00 N	48.24 -5.61 0.00 N	41.33 -4.79 0.00 N	44.89 -5.09 0.00 N	39.49 -4.39 0.00 N	40.40 -4.41 0.00 N	28.77 -3.09 0.00 N	33.09 -2.05 -14.15 N
NEWTON___FALLS_HYD 23847	35.63 0.19 0.00 N	42.07 0.31 0.00 N	36.20 0.24 0.00 N	34.77 0.32 0.00 N	29.31 0.16 0.00 N	25.35 0.19 0.00 N	35.46 -0.83 0.00 N	55.98 -1.06 0.00 N	56.01 -1.22 0.00 N	51.33 -1.12 0.00 N	50.36 -1.14 0.00 N	56.26 -1.31 0.00 N	48.31 -1.13 0.00 N	51.47 -1.24 0.00 N	57.92 -1.23 0.00 N	52.14 -1.02 0.00 N	45.03 -0.87 0.00 N	52.82 -1.04 0.00 N	45.29 -0.84 0.00 N	49.08 -0.90 0.00 N	43.04 -0.84 0.00 N	44.38 -0.42 0.00 N	31.48 -0.38 0.00 N	21.15 0.09 -0.08 N
NIAGARA____ 23760	32.81 -2.63 0.00 N	38.80 -2.97 0.00 N	33.39 -2.57 0.00 N	32.01 -2.45 0.00 N	27.26 -1.89 0.00 N	23.37 -1.79 0.00 N	33.80 -2.50 0.00 N	51.86 -5.18 0.00 N	52.13 -5.10 0.00 N	47.37 -5.08 0.00 N	46.31 -5.19 0.00 N	51.43 -6.14 0.00 N	44.16 -5.28 0.00 N	47.63 -5.08 0.00 N	53.35 -5.80 0.00 N	47.67 -5.49 0.00 N	40.90 -4.99 0.00 N	47.64 -6.21 0.00 N	40.85 -5.28 0.00 N	44.60 -5.38 0.00 N	39.62 -4.27 0.00 N	40.29 -4.51 0.00 N	29.02 -2.84 0.00 N	21.98 -1.64 -2.64 N
NINE_MILE_1 23575	34.65 -0.79 0.00 N	40.85 -0.91 0.00 N	35.18 -0.78 0.00 N	33.71 -0.75 0.00 N	28.53 -0.62 0.00 N	24.62 -0.54 0.00 N	35.52 -0.77 0.00 N	55.78 -1.26 0.00 N	55.97 -1.25 0.00 N	51.27 -1.18 0.00 N	50.32 -1.18 0.00 N	56.20 -1.37 0.00 N	48.27 -1.17 0.00 N	51.49 -1.22 0.00 N	57.79 -1.36 0.00 N	51.93 -1.23 0.00 N	44.82 -1.08 0.00 N	52.55 -1.30 0.00 N	45.03 -1.09 0.00 N	48.83 -1.15 0.00 N	42.92 -0.97 0.00 N	43.80 -1.01 0.00 N	31.18 -0.68 0.00 N	21.80 -0.43 -1.25 N



NINE_MILE_2 23744	34.58 -0.86 0.00 N	40.77 -1.00 0.00 N	35.11 -0.85 0.00 N	33.64 -0.82 0.00 N	28.47 -0.68 0.00 N	24.57 -0.59 0.00 N	35.45 -0.84 0.00 N	55.67 -1.37 0.00 N	55.86 -1.36 0.00 N	51.17 -1.28 0.00 N	50.22 -1.28 0.00 N	56.10 -1.48 0.00 N	48.18 -1.26 0.00 N	51.39 -1.32 0.00 N	57.67 -1.47 0.00 N	51.84 -1.32 0.00 N	44.73 -1.16 0.00 N	52.45 -1.40 0.00 N	44.95 -1.18 0.00 N	48.74 -1.24 0.00 N	42.83 -1.06 0.00 N	43.71 -1.09 0.00 N	31.12 -0.74 0.00 N	21.76 -0.47 -1.25 N
NM_CAPITAL___DRP 24208	37.80 2.37 0.00 N	44.42 2.66 0.00 N	38.24 2.28 0.00 N	36.76 2.30 0.00 N	30.98 1.83 0.00 N	26.81 1.65 0.00 N	38.18 1.89 0.00 N	60.86 3.82 0.00 N	61.16 3.94 0.00 N	56.38 3.93 0.00 N	55.48 3.99 0.00 N	62.45 4.88 0.00 N	53.54 4.10 0.00 N	57.04 4.33 0.00 N	63.92 4.77 0.00 N	57.41 4.25 0.00 N	49.48 3.59 0.00 N	58.27 4.42 0.00 N	49.83 3.71 0.00 N	53.73 3.75 0.00 N	47.03 3.14 0.00 N	48.14 3.33 0.00 N	33.97 2.11 0.00 N	43.57 1.50 -21.09 N
NM_CENTRAL___DRP 24181	35.14 -0.29 0.00 N	41.42 -0.34 0.00 N	35.68 -0.28 0.00 N	34.21 -0.25 0.00 N	28.92 -0.22 0.00 N	24.96 -0.20 0.00 N	35.89 -0.41 0.00 N	56.53 -0.51 0.00 N	56.73 -0.50 0.00 N	51.97 -0.48 0.00 N	51.03 -0.46 0.00 N	56.96 -0.61 0.00 N	48.97 -0.47 0.00 N	52.23 -0.48 0.00 N	58.56 -0.58 0.00 N	52.63 -0.53 0.00 N	45.44 -0.45 0.00 N	53.27 -0.59 0.00 N	45.70 -0.43 0.00 N	49.55 -0.43 0.00 N	43.54 -0.34 0.00 N	44.39 -0.41 0.00 N	31.61 -0.25 0.00 N	22.38 -0.09 -1.48 N
NM_FRONTIER___DRP 24179	32.97 -2.47 0.00 N	38.98 -2.78 0.00 N	33.55 -2.42 0.00 N	32.15 -2.30 0.00 N	27.38 -1.76 0.00 N	23.49 -1.67 0.00 N	33.97 -2.32 0.00 N	52.18 -4.86 0.00 N	52.46 -4.76 0.00 N	47.68 -4.77 0.00 N	46.62 -4.88 0.00 N	51.78 -5.79 0.00 N	44.45 -4.99 0.00 N	47.95 -4.76 0.00 N	53.69 -5.46 0.00 N	47.97 -5.19 0.00 N	41.16 -4.74 0.00 N	47.94 -5.92 0.00 N	41.11 -5.02 0.00 N	44.89 -5.09 0.00 N	39.86 -4.02 0.00 N	40.53 -4.27 0.00 N	29.19 -2.67 0.00 N	22.11 -1.52 -2.66 N
NM_ST_REGIS___HYD 24053	35.44 0.00 0.00 N	41.76 0.00 0.00 N	35.96 0.00 0.00 N	34.46 0.00 0.00 N	29.15 0.00 0.00 N	25.16 0.00 0.00 N	36.29 0.00 0.00 N	57.04 0.00 0.00 N	57.22 0.00 0.00 N	52.45 0.00 0.00 N	51.49 0.00 0.00 N	57.57 0.00 0.00 N	49.44 0.00 0.00 N	52.71 0.00 0.00 N	59.15 0.00 0.00 N	53.16 0.00 0.00 N	45.89 0.00 0.00 N	53.85 0.00 0.00 N	46.12 0.00 0.00 N	49.98 0.00 0.00 N	43.89 0.00 0.00 N	44.81 0.00 0.00 N	31.86 0.00 0.00 N	20.98 0.00 0.00 N
NORTHPORT___1 23551	42.82 1.62 -5.76 N	43.77 1.75 -0.26 N	37.49 1.53 0.00 N	35.86 1.41 0.00 N	33.56 1.29 -3.13 N	46.62 1.19 -20.26 N	62.98 2.03 -24.66 N	69.41 3.25 -9.12 N	71.65 3.20 -11.23 N	56.11 2.71 -0.94 N	64.54 2.71 -10.33 N	69.11 2.88 -8.66 N	65.23 2.50 -13.29 N	67.62 2.76 -12.16 N	66.68 3.01 -4.52 N	69.42 2.91 -13.35 N	97.09 2.72 -48.48 N	70.06 3.17 -13.04 N	69.19 2.84 -20.22 N	66.29 2.94 -13.37 N	61.33 2.30 -15.15 N	58.45 2.03 -11.62 N	58.23 1.59 -24.78 N	56.87 0.82 -35.07 N
NORTHPORT___2 23552	42.68 1.48 -5.76 N	43.61 1.58 -0.26 N	37.37 1.41 0.00 N	35.77 1.31 0.00 N	33.49 1.21 -3.13 N	46.53 1.10 -20.26 N	62.81 1.85 -24.66 N	69.13 2.97 -9.12 N	71.38 2.93 -11.23 N	55.89 2.50 -0.94 N	64.33 2.50 -10.33 N	68.84 2.61 -8.66 N	65.00 2.27 -13.29 N	67.37 2.51 -12.16 N	66.40 2.73 -4.52 N	69.16 2.65 -13.35 N	96.87 2.50 -48.48 N	69.80 2.91 -13.04 N	68.97 2.62 -20.22 N	66.05 2.70 -13.37 N	61.13 2.10 -15.15 N	58.26 1.84 -11.62 N	58.09 1.45 -24.78 N	56.78 0.73 -35.07 N
NORTHPORT___3 23553	43.00 1.80 -5.76 N	43.92 1.90 -0.26 N	37.53 1.57 0.00 N	35.86 1.40 0.00 N	33.57 1.29 -3.13 N	46.65 1.23 -20.26 N	63.00 2.05 -24.66 N	69.38 3.22 -9.12 N	71.50 3.05 -11.23 N	55.98 2.58 -0.94 N	64.50 2.68 -10.33 N	69.24 3.01 -8.66 N	65.39 2.66 -13.29 N	67.78 2.91 -12.16 N	66.85 3.18 -4.52 N	69.54 3.03 -13.35 N	97.17 2.80 -48.48 N	70.23 3.34 -13.04 N	69.31 2.96 -20.22 N	66.51 3.15 -13.37 N	61.64 2.61 -15.15 N	58.82 2.40 -11.62 N	58.48 1.84 -24.78 N	57.09 1.04 -35.07 N
NORTHPORT___4 23650	42.95 1.75 -5.76 N	43.87 1.84 -0.26 N	37.48 1.52 0.00 N	35.81 1.35 0.00 N	33.52 1.25 -3.13 N	46.60 1.17 -20.26 N	62.87 1.92 -24.66 N	69.14 2.98 -9.12 N	71.24 2.79 -11.23 N	55.73 2.34 -0.94 N	64.26 2.44 -10.33 N	68.99 2.76 -8.66 N	65.18 2.45 -13.29 N	67.56 2.69 -12.16 N	66.59 2.92 -4.52 N	69.32 2.80 -13.35 N	96.98 2.61 -48.48 N	70.02 3.13 -13.04 N	69.13 2.78 -20.22 N	66.33 2.98 -13.37 N	61.49 2.45 -15.15 N	58.68 2.25 -11.62 N	58.41 1.77 -24.78 N	57.06 1.01 -35.07 N
NORTHPORT___IC 23718	42.95 1.75 -5.76 N	43.87 1.84 -0.26 N	37.48 1.52 0.00 N	35.81 1.35 0.00 N	33.52 1.25 -3.13 N	46.60 1.17 -20.26 N	62.87 1.92 -24.66 N	69.14 2.98 -9.12 N	71.24 2.79 -11.23 N	55.73 2.34 -0.94 N	64.26 2.44 -10.33 N	68.99 2.76 -8.66 N	65.18 2.45 -13.29 N	67.56 2.69 -12.16 N	66.59 2.92 -4.52 N	69.32 2.80 -13.35 N	96.98 2.61 -48.48 N	70.02 3.13 -13.04 N	69.13 2.78 -20.22 N	66.33 2.98 -13.37 N	61.49 2.45 -15.15 N	58.68 2.25 -11.62 N	58.41 1.77 -24.78 N	57.06 1.01 -35.07 N
NSINS_S_GLNS_FALLS 23858	37.93 2.49 0.00 N	44.46 2.69 0.00 N	38.15 2.19 0.00 N	36.74 2.28 0.00 N	31.09 1.94 0.00 N	26.96 1.80 0.00 N	38.15 1.85 0.00 N	61.57 4.53 0.00 N	62.01 4.79 0.00 N	56.91 4.46 0.00 N	55.85 4.35 0.00 N	63.05 5.47 0.00 N	53.56 4.12 0.00 N	56.89 4.18 0.00 N	64.38 5.24 0.00 N	57.77 4.61 0.00 N	49.80 3.90 0.00 N	58.38 4.53 0.00 N	49.75 3.63 0.00 N	53.56 3.58 0.00 N	46.86 2.97 0.00 N	48.37 3.56 0.00 N	34.14 2.28 0.00 N	44.27 1.65 -21.63 N
NUCOR_STEEL___DRP 24197	35.38 -0.06 0.00 N	41.40 -0.36 0.00 N	35.44 -0.53 0.00 N	33.84 -0.62 0.00 N	28.97 -0.17 0.00 N	25.25 0.09 0.00 N	36.77 0.48 0.00 N	58.45 1.41 0.00 N	58.97 1.75 0.00 N	54.30 1.85 0.00 N	53.47 1.98 0.00 N	59.94 2.36 0.00 N	51.16 1.72 0.00 N	54.29 1.58 0.00 N	61.04 1.89 0.00 N	54.66 1.50 0.00 N	46.90 1.01 0.00 N	54.71 0.85 0.00 N	47.29 1.16 0.00 N	51.50 1.52 0.00 N	45.22 1.34 0.00 N	45.78 0.97 0.00 N	32.32 0.46 0.00 N	23.40 0.28 -2.14 N
NYISO_LBMP_REFERENCE 24008	35.44 0.00 0.00 N	41.76 0.00 0.00 N	35.96 0.00 0.00 N	34.46 0.00 0.00 N	29.15 0.00 0.00 N	25.16 0.00 0.00 N	36.29 0.00 0.00 N	57.04 0.00 0.00 N	57.22 0.00 0.00 N	52.45 0.00 0.00 N	51.49 0.00 0.00 N	57.57 0.00 0.00 N	49.44 0.00 0.00 N	52.71 0.00 0.00 N	59.15 0.00 0.00 N	53.16 0.00 0.00 N	45.89 0.00 0.00 N	53.85 0.00 0.00 N	46.12 0.00 0.00 N	49.98 0.00 0.00 N	43.89 0.00 0.00 N	44.81 0.00 0.00 N	31.86 0.00 0.00 N	20.98 0.00 0.00 N

NYPA_BRENTWD____GT 24164	42.90 1.70 -5.76 N	43.87 1.85 -0.26 N	37.56 1.60 0.00 N	35.92 1.46 0.00 N	33.61 1.34 -3.13 N	46.66 1.24 -20.26 N	63.08 2.13 -24.66 N	69.57 3.41 -9.12 N	71.81 3.36 -11.23 N	56.23 2.84 -0.94 N	64.66 2.84 -10.33 N	69.27 3.04 -8.66 N	65.38 2.64 -13.29 N	67.77 2.90 -12.16 N	66.85 3.18 -4.52 N	69.57 3.06 -13.35 N	97.22 2.85 -48.48 N	70.21 3.32 -13.04 N	69.32 2.98 -20.22 N	66.43 3.08 -13.37 N	61.45 2.42 -15.15 N	58.55 2.13 -11.62 N	58.30 1.66 -24.78 N	56.91 0.86 -35.07 N
NYPA_GOWANUS____GT5 24156	37.34 1.91 0.00 N	43.70 1.93 0.00 N	37.53 1.57 0.00 N	35.82 1.36 0.00 N	30.42 1.27 0.00 N	26.42 1.26 0.00 N	38.91 2.62 0.00 N	61.21 4.17 0.00 N	61.15 3.93 0.00 N	56.00 3.55 0.00 N	55.05 3.56 0.00 N	61.53 3.96 0.00 N	52.87 3.42 0.00 N	56.42 3.71 0.00 N	63.24 4.09 0.00 N	56.98 3.82 0.00 N	49.46 3.57 0.00 N	58.03 4.18 0.00 N	49.66 3.54 0.00 N	53.63 3.65 0.00 N	47.13 3.24 0.00 N	47.71 2.91 0.00 N	33.88 2.02 0.00 N	38.42 1.11 -16.33 N
NYPA_GOWANUS____GT6 24157	37.34 1.91 0.00 N	43.70 1.93 0.00 N	37.53 1.57 0.00 N	35.82 1.36 0.00 N	30.42 1.27 0.00 N	26.42 1.26 0.00 N	38.91 2.62 0.00 N	61.21 4.17 0.00 N	61.15 3.93 0.00 N	56.00 3.55 0.00 N	55.05 3.56 0.00 N	61.53 3.96 0.00 N	52.87 3.42 0.00 N	56.42 3.71 0.00 N	63.24 4.09 0.00 N	56.98 3.82 0.00 N	49.46 3.57 0.00 N	58.03 4.18 0.00 N	49.66 3.54 0.00 N	53.63 3.65 0.00 N	47.13 3.24 0.00 N	47.71 2.91 0.00 N	33.88 2.02 0.00 N	38.42 1.11 -16.33 N
NYPA_HARLEM_RVR_GT1 24160	56.65 2.39 -18.82 N	60.65 2.46 -16.42 N	57.30 2.00 -19.35 N	57.83 1.76 -21.61 N	53.00 1.62 -22.24 N	48.81 1.58 -22.06 N	70.37 3.18 -30.90 N	70.41 5.15 -8.21 N	68.52 5.04 -6.25 N	96.92 4.68 -39.79 N	70.25 4.75 -14.01 N	69.03 5.32 -6.14 N	66.40 4.58 -12.37 N	70.42 4.97 -12.74 N	69.80 5.54 -5.11 N	93.20 5.13 -34.91 N	131.22 4.69 -80.64 N	127.41 5.47 -68.09 N	128.82 4.45 -78.24 N	97.98 4.59 -43.41 N	124.57 4.05 -76.63 N	66.69 3.67 -18.21 N	79.91 2.52 -45.53 N	53.72 1.45 -31.29 N
NYPA_HARLEM_RVR_GT2 24161	56.65 2.39 -18.82 N	60.65 2.46 -16.42 N	57.30 2.00 -19.35 N	57.83 1.76 -21.61 N	53.00 1.62 -22.24 N	48.81 1.58 -22.06 N	70.37 3.18 -30.90 N	70.41 5.15 -8.21 N	68.52 5.04 -6.25 N	96.92 4.68 -39.79 N	70.25 4.75 -14.01 N	69.03 5.32 -6.14 N	66.40 4.58 -12.37 N	70.42 4.97 -12.74 N	69.80 5.54 -5.11 N	93.20 5.13 -34.91 N	131.22 4.69 -80.64 N	127.41 5.47 -68.09 N	128.82 4.45 -78.24 N	97.98 4.59 -43.41 N	124.57 4.05 -76.63 N	66.69 3.67 -18.21 N	79.91 2.52 -45.53 N	53.72 1.45 -31.29 N
NYPA_KENT____GT 24152	44.11 1.91 -6.76 N	43.70 1.93 0.00 N	37.53 1.57 0.00 N	35.82 1.36 0.00 N	30.42 1.27 0.00 N	26.42 1.26 0.00 N	69.81 2.62 -30.90 N	69.42 4.17 -8.21 N	67.41 3.93 -6.25 N	95.80 3.56 -39.79 N	69.07 3.57 -14.01 N	67.68 3.97 -6.14 N	65.25 3.44 -12.37 N	69.17 3.73 -12.74 N	68.37 4.11 -5.11 N	91.91 3.83 -34.91 N	130.11 3.58 -80.64 N	126.13 4.19 -68.09 N	127.91 3.54 -78.24 N	97.06 3.66 -43.41 N	123.76 3.24 -76.63 N	65.92 2.91 -18.21 N	66.35 2.02 -32.47 N	53.39 1.11 -31.29 N
NYPA_POUCH1____GT 24155	43.95 1.75 -6.76 N	43.51 1.75 0.00 N	37.38 1.42 0.00 N	35.68 1.22 0.00 N	30.29 1.15 0.00 N	26.31 1.15 0.00 N	69.62 2.43 -30.90 N	69.15 3.89 -8.21 N	67.16 3.69 -6.25 N	95.59 3.35 -39.79 N	68.81 3.31 -14.01 N	67.38 3.64 -6.14 N	65.01 3.19 -12.37 N	68.92 3.47 -12.74 N	68.07 3.81 -5.11 N	91.63 3.56 -34.91 N	129.88 3.35 -80.64 N	125.85 3.91 -68.09 N	127.70 3.34 -78.24 N	96.85 3.45 -43.41 N	123.58 3.06 -76.63 N	65.75 2.74 -18.21 N	66.24 1.91 -32.47 N	53.32 1.05 -31.29 N
NYPA_VERNON____GT2 24162	43.98 1.78 -6.76 N	43.58 1.82 0.00 N	37.44 1.47 0.00 N	35.74 1.28 0.00 N	30.35 1.20 0.00 N	26.35 1.20 0.00 N	69.67 2.48 -30.90 N	69.13 3.88 -8.21 N	67.12 3.64 -6.25 N	95.54 3.30 -39.79 N	68.85 3.35 -14.01 N	67.42 3.71 -6.14 N	65.01 3.20 -12.37 N	68.92 3.47 -12.74 N	68.08 3.82 -5.11 N	91.65 3.58 -34.91 N	129.88 3.34 -80.64 N	125.86 3.92 -68.09 N	127.67 3.31 -78.24 N	96.80 3.41 -43.41 N	123.48 2.97 -76.63 N	65.66 2.64 -18.21 N	66.18 1.84 -32.47 N	53.30 1.03 -31.29 N
NYPA_VERNON____GT3 24163	43.98 1.78 -6.76 N	43.58 1.82 0.00 N	37.44 1.47 0.00 N	35.74 1.28 0.00 N	30.35 1.20 0.00 N	26.35 1.20 0.00 N	69.67 2.48 -30.90 N	69.13 3.88 -8.21 N	67.12 3.64 -6.25 N	95.54 3.30 -39.79 N	68.85 3.35 -14.01 N	67.42 3.71 -6.14 N	65.01 3.20 -12.37 N	68.92 3.47 -12.74 N	68.08 3.82 -5.11 N	91.65 3.58 -34.91 N	129.88 3.34 -80.64 N	125.86 3.92 -68.09 N	127.67 3.31 -78.24 N	96.80 3.41 -43.41 N	123.48 2.97 -76.63 N	65.66 2.64 -18.21 N	66.18 1.84 -32.47 N	53.30 1.03 -31.29 N
NYPA____HOLTSVILL 23794	42.90 1.70 -5.76 N	43.96 1.93 -0.26 N	37.62 1.66 0.00 N	35.97 1.51 0.00 N	33.66 1.39 -3.13 N	46.69 1.26 -20.26 N	63.08 2.12 -24.66 N	69.49 3.33 -9.12 N	71.73 3.28 -11.23 N	56.12 2.73 -0.94 N	64.54 2.72 -10.33 N	69.15 2.92 -8.66 N	65.25 2.52 -13.29 N	67.64 2.77 -12.16 N	66.72 3.05 -4.52 N	69.47 2.96 -13.35 N	97.15 2.78 -48.48 N	70.10 3.21 -13.04 N	69.26 2.91 -20.22 N	66.33 2.98 -13.37 N	61.22 2.19 -15.15 N	58.19 1.77 -11.62 N	58.10 1.46 -24.78 N	56.83 0.78 -35.07 N
NYPA____HELLGATE_GT1 24158	56.65 2.39 -18.82 N	60.64 2.46 -16.42 N	57.30 2.00 -19.35 N	57.83 1.76 -21.61 N	53.00 1.61 -22.24 N	48.81 1.58 -22.06 N	70.37 3.18 -30.90 N	70.40 5.15 -8.21 N	68.52 5.04 -6.25 N	96.92 4.68 -39.79 N	70.25 4.75 -14.01 N	69.03 5.32 -6.14 N	66.40 4.59 -12.37 N	70.42 4.97 -12.74 N	69.80 5.54 -5.11 N	93.20 5.13 -34.91 N	131.22 4.69 -80.64 N	127.41 5.47 -68.09 N	128.81 4.45 -78.24 N	97.98 4.59 -43.41 N	124.57 4.05 -76.63 N	66.69 3.67 -18.21 N	79.91 2.51 -45.53 N	53.72 1.45 -31.29 N
NYPA____HELLGATE_GT2 24159	56.65 2.39 -18.82 N	60.64 2.46 -16.42 N	57.30 2.00 -19.35 N	57.83 1.76 -21.61 N	53.00 1.61 -22.24 N	48.81 1.58 -22.06 N	70.37 3.18 -30.90 N	70.40 5.15 -8.21 N	68.52 5.04 -6.25 N	96.92 4.68 -39.79 N	70.25 4.75 -14.01 N	69.03 5.32 -6.14 N	66.40 4.59 -12.37 N	70.42 4.97 -12.74 N	69.80 5.54 -5.11 N	93.20 5.13 -34.91 N	131.22 4.69 -80.64 N	127.41 5.47 -68.09 N	128.81 4.45 -78.24 N	97.98 4.59 -43.41 N	124.57 4.05 -76.63 N	66.69 3.67 -18.21 N	79.91 2.51 -45.53 N	53.72 1.45 -31.29 N
NYS_BARGE____HYD 23848	33.49 -1.95 0.00 N	39.61 -2.15 0.00 N	34.01 -1.95 0.00 N	32.58 -1.87 0.00 N	27.68 -1.47 0.00 N	23.78 -1.38 0.00 N	34.60 -1.69 0.00 N	53.54 -3.50 0.00 N	53.82 -3.41 0.00 N	49.04 -3.41 0.00 N	48.01 -3.48 0.00 N	53.40 -4.17 0.00 N	45.73 -3.71 0.00 N	49.35 -3.36 0.00 N	55.26 -3.89 0.00 N	49.40 -3.76 0.00 N	42.41 -3.49 0.00 N	49.45 -4.41 0.00 N	42.34 -3.78 0.00 N	46.19 -3.79 0.00 N	40.89 -2.99 0.00 N	41.63 -3.18 0.00 N	29.90 -1.96 0.00 N	22.44 -1.17 -2.62 N

O.H_GEN_BRUCE 24063	33.39 -2.05 0.00 N	20.73 -1.53 11.02 N	33.98 -1.98 0.00 N	22.96 -2.13 4.54 N	27.69 -1.46 0.00 N	23.77 -1.39 0.00 N	59.02 -4.29 0.72 N	53.09 -3.95 0.00 N	53.31 -3.92 0.00 N	48.51 -3.94 0.00 N	47.49 -4.01 0.00 N	52.75 -4.82 0.00 N	45.31 -4.13 0.00 N	48.29 -5.84 1.45 N	54.61 -4.54 0.00 N	48.89 -4.27 0.00 N	42.05 -3.84 0.00 N	49.08 -4.78 0.00 N	42.08 -4.04 0.00 N	45.86 -4.12 0.00 N	40.61 -3.27 0.00 N	41.33 -3.47 0.00 N	29.70 -2.16 0.00 N	22.44 -1.28 -2.74 N
OAK_ORCHARD___HYD 24046	33.49 -1.95 0.00 N	39.61 -2.15 0.00 N	34.01 -1.95 0.00 N	32.58 -1.87 0.00 N	27.68 -1.47 0.00 N	23.78 -1.38 0.00 N	34.60 -1.69 0.00 N	53.54 -3.50 0.00 N	53.82 -3.41 0.00 N	49.04 -3.41 0.00 N	48.01 -3.48 0.00 N	53.40 -4.17 0.00 N	45.73 -3.71 0.00 N	49.35 -3.36 0.00 N	55.26 -3.89 0.00 N	49.40 -3.76 0.00 N	42.41 -3.49 0.00 N	49.45 -4.41 0.00 N	42.34 -3.78 0.00 N	46.19 -3.79 0.00 N	40.89 -2.99 0.00 N	41.63 -3.18 0.00 N	29.90 -1.96 0.00 N	21.95 -1.17 -2.13 N
OCC_CHEM___DRP 24175	33.00 -2.43 0.00 N	39.02 -2.74 0.00 N	33.58 -2.38 0.00 N	32.19 -2.27 0.00 N	27.41 -1.73 0.00 N	23.51 -1.65 0.00 N	34.01 -2.28 0.00 N	52.26 -4.78 0.00 N	52.54 -4.68 0.00 N	47.76 -4.69 0.00 N	46.69 -4.80 0.00 N	51.87 -5.70 0.00 N	44.53 -4.92 0.00 N	48.02 -4.69 0.00 N	53.78 -5.37 0.00 N	48.05 -5.11 0.00 N	41.22 -4.67 0.00 N	48.02 -5.84 0.00 N	41.17 -4.95 0.00 N	44.97 -5.01 0.00 N	39.92 -3.96 0.00 N	40.59 -4.21 0.00 N	29.23 -2.63 0.00 N	22.13 -1.50 -2.66 N
OLIN_CORP_DRP 24177	33.05 -2.38 0.00 N	39.09 -2.68 0.00 N	33.63 -2.34 0.00 N	32.22 -2.23 0.00 N	27.43 -1.72 0.00 N	23.54 -1.62 0.00 N	34.10 -2.19 0.00 N	52.46 -4.58 0.00 N	52.74 -4.49 0.00 N	47.96 -4.49 0.00 N	46.91 -4.59 0.00 N	52.11 -5.46 0.00 N	44.71 -4.73 0.00 N	48.22 -4.50 0.00 N	54.00 -5.15 0.00 N	48.27 -4.89 0.00 N	41.43 -4.46 0.00 N	48.28 -5.58 0.00 N	41.39 -4.74 0.00 N	45.19 -4.79 0.00 N	40.09 -3.80 0.00 N	40.78 -4.03 0.00 N	29.33 -2.53 0.00 N	22.18 -1.47 -2.67 N
ONONDAGA_REF_OCCRA 23987	35.07 -0.36 0.00 N	41.33 -0.43 0.00 N	35.61 -0.35 0.00 N	34.13 -0.33 0.00 N	28.87 -0.27 0.00 N	24.92 -0.24 0.00 N	35.84 -0.46 0.00 N	56.45 -0.59 0.00 N	56.64 -0.58 0.00 N	51.88 -0.57 0.00 N	50.94 -0.55 0.00 N	56.87 -0.70 0.00 N	48.89 -0.56 0.00 N	52.13 -0.58 0.00 N	58.48 -0.67 0.00 N	52.55 -0.61 0.00 N	45.38 -0.51 0.00 N	53.20 -0.65 0.00 N	45.64 -0.49 0.00 N	49.48 -0.50 0.00 N	43.48 -0.41 0.00 N	44.33 -0.47 0.00 N	31.56 -0.30 0.00 N	22.55 -0.16 -1.73 N
ONONDAGA___COGEN 23986	34.93 -0.50 0.00 N	41.18 -0.58 0.00 N	35.47 -0.49 0.00 N	34.00 -0.46 0.00 N	28.77 -0.38 0.00 N	24.83 -0.33 0.00 N	35.79 -0.50 0.00 N	56.26 -0.78 0.00 N	56.46 -0.77 0.00 N	51.68 -0.77 0.00 N	50.72 -0.77 0.00 N	56.62 -0.96 0.00 N	48.64 -0.80 0.00 N	51.90 -0.81 0.00 N	58.23 -0.92 0.00 N	52.31 -0.85 0.00 N	45.15 -0.74 0.00 N	52.93 -0.93 0.00 N	45.38 -0.74 0.00 N	49.23 -0.75 0.00 N	43.29 -0.60 0.00 N	44.15 -0.65 0.00 N	31.45 -0.41 0.00 N	22.53 -0.23 -1.78 N
ONTARIO___LFGE 23819	34.24 -1.20 0.00 N	40.27 -1.50 0.00 N	34.62 -1.35 0.00 N	33.24 -1.22 0.00 N	28.14 -1.01 0.00 N	24.32 -0.84 0.00 N	35.36 -0.94 0.00 N	55.02 -2.02 0.00 N	54.93 -2.29 0.00 N	50.13 -2.32 0.00 N	48.98 -2.51 0.00 N	54.50 -3.07 0.00 N	46.89 -2.55 0.00 N	50.15 -2.56 0.00 N	56.24 -2.91 0.00 N	50.51 -2.65 0.00 N	43.57 -2.33 0.00 N	51.10 -2.75 0.00 N	43.89 -2.24 0.00 N	47.61 -2.37 0.00 N	42.11 -1.78 0.00 N	43.22 -1.58 0.00 N	30.90 -0.96 0.00 N	22.86 -0.56 -2.44 N
OSWEGATCHIE___HYD 24044	35.63 0.19 0.00 N	42.07 0.31 0.00 N	36.20 0.24 0.00 N	34.77 0.32 0.00 N	29.31 0.16 0.00 N	25.35 0.19 0.00 N	35.46 -0.83 0.00 N	55.98 -1.06 0.00 N	56.01 -1.22 0.00 N	51.33 -1.12 0.00 N	50.36 -1.14 0.00 N	56.26 -1.31 0.00 N	48.31 -1.13 0.00 N	51.47 -1.24 0.00 N	57.92 -1.23 0.00 N	52.14 -1.02 0.00 N	45.03 -0.87 0.00 N	52.82 -1.04 0.00 N	45.29 -0.84 0.00 N	49.08 -0.90 0.00 N	43.04 -0.84 0.00 N	44.38 -0.42 0.00 N	31.48 -0.38 0.00 N	21.15 0.09 -0.08 N
OSWEGO___5 23606	34.81 -0.62 0.00 N	41.04 -0.72 0.00 N	35.35 -0.61 0.00 N	33.88 -0.58 0.00 N	28.66 -0.48 0.00 N	24.73 -0.43 0.00 N	35.66 -0.63 0.00 N	56.03 -1.01 0.00 N	56.22 -1.00 0.00 N	51.49 -0.95 0.00 N	50.54 -0.95 0.00 N	56.45 -1.12 0.00 N	48.49 -0.95 0.00 N	51.72 -0.99 0.00 N	58.04 -1.11 0.00 N	52.15 -1.01 0.00 N	45.01 -0.88 0.00 N	52.78 -1.07 0.00 N	45.23 -0.89 0.00 N	49.05 -0.93 0.00 N	43.11 -0.78 0.00 N	43.99 -0.81 0.00 N	31.32 -0.54 0.00 N	22.08 -0.34 -1.44 N
OSWEGO___6 23613	34.81 -0.62 0.00 N	41.04 -0.72 0.00 N	35.35 -0.62 0.00 N	33.87 -0.58 0.00 N	28.66 -0.49 0.00 N	24.72 -0.44 0.00 N	35.67 -0.63 0.00 N	56.03 -1.01 0.00 N	56.23 -1.00 0.00 N	51.50 -0.95 0.00 N	50.54 -0.95 0.00 N	56.45 -1.12 0.00 N	48.49 -0.95 0.00 N	51.72 -0.99 0.00 N	58.04 -1.11 0.00 N	52.16 -1.00 0.00 N	45.02 -0.88 0.00 N	52.78 -1.07 0.00 N	45.24 -0.89 0.00 N	49.05 -0.93 0.00 N	43.11 -0.78 0.00 N	44.00 -0.81 0.00 N	31.32 -0.54 0.00 N	22.08 -0.35 -1.44 N
OUTOKUMPU-AB___DRP 24206	33.43 -2.01 0.00 N	39.64 -2.13 0.00 N	34.08 -1.88 0.00 N	32.65 -1.81 0.00 N	27.78 -1.36 0.00 N	23.76 -1.40 0.00 N	34.40 -1.89 0.00 N	53.11 -3.93 0.00 N	53.40 -3.83 0.00 N	48.61 -3.84 0.00 N	47.56 -3.94 0.00 N	52.84 -4.73 0.00 N	45.33 -4.11 0.00 N	48.82 -3.89 0.00 N	54.68 -4.47 0.00 N	48.87 -4.29 0.00 N	41.98 -3.91 0.00 N	48.96 -4.90 0.00 N	42.00 -4.12 0.00 N	45.85 -4.13 0.00 N	40.61 -3.28 0.00 N	41.29 -3.51 0.00 N	29.79 -2.07 0.00 N	22.47 -1.19 -2.69 N
OXBOW___ 24026	33.28 -2.15 0.00 N	39.41 -2.35 0.00 N	33.90 -2.07 0.00 N	32.48 -1.98 0.00 N	27.65 -1.50 0.00 N	23.69 -1.47 0.00 N	34.28 -2.01 0.00 N	52.82 -4.22 0.00 N	53.11 -4.12 0.00 N	48.32 -4.13 0.00 N	47.25 -4.24 0.00 N	52.50 -5.07 0.00 N	45.05 -4.39 0.00 N	48.55 -4.16 0.00 N	54.37 -4.78 0.00 N	48.59 -4.57 0.00 N	41.71 -4.19 0.00 N	48.61 -5.24 0.00 N	41.70 -4.43 0.00 N	45.53 -4.45 0.00 N	40.37 -3.52 0.00 N	41.05 -3.76 0.00 N	29.58 -2.28 0.00 N	22.36 -1.30 -2.67 N
PEEKSKILL___ 23653	36.48 1.04 0.00 N	42.80 1.03 0.00 N	36.81 0.85 0.00 N	35.16 0.70 0.00 N	29.83 0.68 0.00 N	25.84 0.69 0.00 N	37.90 1.61 0.00 N	59.61 2.57 0.00 N	59.66 2.44 0.00 N	54.68 2.23 0.00 N	53.73 2.24 0.00 N	59.98 2.41 0.00 N	51.55 2.11 0.00 N	54.98 2.27 0.00 N	61.66 2.51 0.00 N	55.54 2.38 0.00 N	48.17 2.27 0.00 N	56.52 2.67 0.00 N	48.45 2.32 0.00 N	52.39 2.41 0.00 N	45.94 2.05 0.00 N	46.63 1.82 0.00 N	33.13 1.27 0.00 N	37.82 0.61 -16.23 N

PGE MADISON___WINDPWR 24146	37.82 2.38 0.00 N	44.34 2.58 0.00 N	38.15 2.18 0.00 N	36.47 2.01 0.00 N	30.98 1.84 0.00 N	26.99 1.83 0.00 N	39.49 3.20 0.00 N	62.50 5.46 0.00 N	62.79 5.56 0.00 N	57.58 5.13 0.00 N	56.68 5.19 0.00 N	63.28 5.71 0.00 N	54.32 4.88 0.00 N	57.86 5.15 0.00 N	64.92 5.77 0.00 N	58.18 5.02 0.00 N	50.25 4.36 0.00 N	59.02 5.16 0.00 N	50.71 4.59 0.00 N	55.04 5.06 0.00 N	48.18 4.29 0.00 N	48.85 4.04 0.00 N	34.53 2.67 0.00 N	27.37 1.55 -4.84 N
PIERCEFIELD___HYD 23852	35.46 0.02 0.00 N	41.94 0.18 0.00 N	36.08 0.11 0.00 N	34.63 0.17 0.00 N	29.22 0.07 0.00 N	25.24 0.08 0.00 N	35.24 -1.06 0.00 N	55.13 -1.91 0.00 N	55.30 -1.93 0.00 N	50.67 -1.78 0.00 N	49.66 -1.84 0.00 N	55.48 -2.09 0.00 N	47.60 -1.84 0.00 N	50.73 -1.98 0.00 N	56.98 -2.17 0.00 N	51.28 -1.88 0.00 N	44.27 -1.63 0.00 N	51.95 -1.90 0.00 N	44.51 -1.62 0.00 N	48.28 -1.70 0.00 N	42.36 -1.52 0.00 N	43.99 -0.82 0.00 N	31.23 -0.63 0.00 N	20.90 -0.05 0.04 N
PJM_GEN_KEystone 24065	33.47 -1.96 0.00 N	20.66 -1.60 11.02 N	34.15 -1.81 0.00 N	23.16 -1.93 4.54 N	27.70 -1.44 0.00 N	23.82 -1.34 0.00 N	62.73 -0.58 0.00 N	53.88 -3.16 0.72 N	53.99 -3.24 0.00 N	49.27 -3.18 0.00 N	48.32 -3.17 0.00 N	53.67 -3.90 0.00 N	46.14 -3.30 0.00 N	51.91 -2.22 1.45 N	55.24 -3.91 0.00 N	49.67 -3.49 0.00 N	43.02 -2.87 0.00 N	50.45 -3.41 0.00 N	43.31 -2.82 0.00 N	47.03 -2.95 0.00 N	41.37 -2.51 0.00 N	42.19 -2.62 0.00 N	30.19 -1.67 0.00 N	27.00 -3.65 16.73 N
PLEASANTVLY___LBMP 24000	36.06 0.62 0.00 N	42.43 0.67 0.00 N	36.53 0.56 0.00 N	34.95 0.49 0.00 N	29.61 0.46 0.00 N	25.57 0.41 0.00 N	37.23 0.94 0.00 N	58.56 1.52 0.00 N	58.68 1.45 0.00 N	53.82 1.37 0.00 N	52.86 1.37 0.00 N	59.07 1.49 0.00 N	50.71 1.27 0.00 N	54.04 1.33 0.00 N	60.67 1.52 0.00 N	54.55 1.39 0.00 N	47.20 1.31 0.00 N	55.45 1.60 0.00 N	47.52 1.39 0.00 N	51.42 1.44 0.00 N	45.13 1.24 0.00 N	45.98 1.17 0.00 N	32.69 0.83 0.00 N	38.26 0.38 -16.91 N
POLETTI___ 23519	36.95 1.51 0.00 N	43.25 1.49 0.00 N	37.17 1.21 0.00 N	35.49 1.04 0.00 N	30.12 0.98 0.00 N	26.13 0.97 0.00 N	38.43 2.13 0.00 N	60.42 3.38 0.00 N	60.30 3.08 0.00 N	55.21 2.76 0.00 N	54.31 2.82 0.00 N	60.72 3.15 0.00 N	52.20 2.76 0.00 N	55.76 3.05 0.00 N	62.46 3.31 0.00 N	56.26 3.10 0.00 N	48.87 2.97 0.00 N	57.34 3.49 0.00 N	49.14 3.01 0.00 N	53.11 3.13 0.00 N	46.56 2.67 0.00 N	47.17 2.36 0.00 N	33.51 1.65 0.00 N	38.17 0.87 -16.33 N
PORT_JEFF_3 23555	42.68 1.49 -5.76 N	43.84 1.81 -0.26 N	37.52 1.55 0.00 N	35.86 1.40 0.00 N	33.57 1.30 -3.13 N	46.55 1.12 -20.26 N	62.71 1.76 -24.66 N	68.77 2.61 -9.12 N	71.05 2.59 -11.23 N	55.50 2.11 -0.94 N	63.81 1.99 -10.33 N	68.31 2.08 -8.66 N	64.52 1.78 -13.29 N	66.84 1.97 -12.16 N	65.86 2.19 -4.52 N	68.71 2.19 -13.35 N	96.48 2.10 -48.48 N	69.18 2.29 -13.04 N	68.47 2.12 -20.22 N	65.47 2.11 -13.37 N	60.57 1.54 -15.15 N	57.68 1.26 -11.62 N	57.69 1.05 -24.78 N	56.52 0.47 -35.07 N
PORT_JEFF_4 23616	42.53 1.34 -5.76 N	43.79 1.77 -0.26 N	37.53 1.56 0.00 N	35.87 1.42 0.00 N	33.58 1.30 -3.13 N	46.56 1.14 -20.26 N	62.69 1.74 -24.66 N	68.77 2.61 -9.12 N	71.02 2.56 -11.23 N	55.50 2.10 -0.94 N	63.96 2.13 -10.33 N	68.47 2.24 -8.66 N	64.66 1.92 -13.29 N	67.00 2.13 -12.16 N	65.99 2.32 -4.52 N	68.82 2.31 -13.35 N	96.61 2.24 -48.48 N	69.45 2.57 -13.04 N	68.71 2.36 -20.22 N	65.74 2.38 -13.37 N	60.69 1.66 -15.15 N	57.61 1.18 -11.62 N	57.63 0.99 -24.78 N	56.49 0.44 -35.07 N
PORT_JEFF_IC 23713	42.78 1.59 -5.76 N	43.91 1.89 -0.26 N	37.58 1.62 0.00 N	35.92 1.47 0.00 N	33.62 1.35 -3.13 N	46.61 1.19 -20.26 N	62.87 1.91 -24.66 N	69.06 2.90 -9.12 N	71.34 2.89 -11.23 N	55.77 2.37 -0.94 N	64.06 2.23 -10.33 N	68.59 2.36 -8.66 N	64.76 2.03 -13.29 N	67.10 2.24 -12.16 N	66.16 2.49 -4.52 N	68.97 2.46 -13.35 N	96.71 2.33 -48.48 N	69.44 2.56 -13.04 N	68.70 2.36 -20.22 N	65.72 2.36 -13.37 N	60.77 1.74 -15.15 N	57.89 1.47 -11.62 N	57.85 1.21 -24.78 N	56.64 0.59 -35.07 N
PPL PILGRIM_ST_GT1 24216	42.90 1.70 -5.76 N	43.87 1.85 -0.26 N	37.56 1.60 0.00 N	35.92 1.46 0.00 N	33.61 1.34 -3.13 N	46.66 1.24 -20.26 N	63.08 2.13 -24.66 N	69.57 3.41 -9.12 N	71.81 3.36 -11.23 N	56.23 2.84 -0.94 N	64.66 2.84 -10.33 N	69.27 3.04 -8.66 N	65.38 2.64 -13.29 N	67.77 2.90 -12.16 N	66.85 3.18 -4.52 N	69.57 3.06 -13.35 N	97.22 2.85 -48.48 N	70.21 3.32 -13.04 N	69.32 2.98 -20.22 N	66.43 3.08 -13.37 N	61.45 2.42 -15.15 N	58.55 2.13 -11.62 N	58.30 1.66 -24.78 N	56.91 0.86 -35.07 N
PPL PILGRIM_ST_GT2 24217	42.90 1.70 -5.76 N	43.87 1.85 -0.26 N	37.56 1.60 0.00 N	35.92 1.46 0.00 N	33.61 1.34 -3.13 N	46.66 1.24 -20.26 N	63.08 2.13 -24.66 N	69.57 3.41 -9.12 N	71.81 3.36 -11.23 N	56.23 2.84 -0.94 N	64.66 2.84 -10.33 N	69.27 3.04 -8.66 N	65.38 2.64 -13.29 N	67.77 2.90 -12.16 N	66.85 3.18 -4.52 N	69.57 3.06 -13.35 N	97.22 2.85 -48.48 N	70.21 3.32 -13.04 N	69.32 2.98 -20.22 N	66.43 3.08 -13.37 N	61.45 2.42 -15.15 N	58.55 2.13 -11.62 N	58.30 1.66 -24.78 N	56.91 0.86 -35.07 N
PPL_SHRM_GT3 24213	42.89 1.69 -5.76 N	43.94 1.92 -0.26 N	37.60 1.64 0.00 N	35.94 1.49 0.00 N	33.64 1.37 -3.13 N	46.68 1.25 -20.26 N	63.05 2.10 -24.66 N	69.38 3.23 -9.12 N	71.58 3.13 -11.23 N	55.92 2.53 -0.94 N	64.36 2.53 -10.33 N	68.94 2.71 -8.66 N	65.08 2.35 -13.29 N	67.45 2.59 -12.16 N	66.51 2.84 -4.52 N	69.29 2.77 -13.35 N	96.99 2.62 -48.48 N	69.92 3.03 -13.04 N	69.12 2.77 -20.22 N	66.18 2.83 -13.37 N	60.92 1.89 -15.15 N	57.76 1.33 -11.62 N	57.91 1.27 -24.78 N	56.73 0.68 -35.07 N
PPL_SHRM_GT4 24214	42.89 1.69 -5.76 N	43.94 1.92 -0.26 N	37.60 1.64 0.00 N	35.94 1.49 0.00 N	33.64 1.37 -3.13 N	46.68 1.25 -20.26 N	63.05 2.10 -24.66 N	69.38 3.23 -9.12 N	71.58 3.13 -11.23 N	55.92 2.53 -0.94 N	64.36 2.53 -10.33 N	68.94 2.71 -8.66 N	65.08 2.35 -13.29 N	67.45 2.59 -12.16 N	66.51 2.84 -4.52 N	69.29 2.77 -13.35 N	96.99 2.62 -48.48 N	69.92 3.03 -13.04 N	69.12 2.77 -20.22 N	66.18 2.83 -13.37 N	60.92 1.89 -15.15 N	57.76 1.33 -11.62 N	57.91 1.27 -24.78 N	56.73 0.68 -35.07 N
PROJECT___ORANGE 23990	35.44 0.00 0.00 N	41.76 0.00 0.00 N	35.96 0.00 0.00 N	34.46 0.00 0.00 N	29.15 0.00 0.00 N	25.16 0.00 0.00 N	36.29 0.00 0.00 N	57.04 0.00 0.00 N	57.22 0.00 0.00 N	52.45 0.00 0.00 N	51.49 0.00 0.00 N	57.57 0.00 0.00 N	49.44 0.00 0.00 N	52.71 0.00 0.00 N	59.15 0.00 0.00 N	53.16 0.00 0.00 N	45.89 0.00 0.00 N	53.85 0.00 0.00 N	46.12 0.00 0.00 N	49.98 0.00 0.00 N	43.89 0.00 0.00 N	44.81 0.00 0.00 N	31.86 0.00 0.00 N	20.98 0.00 0.00 N

PROJECT___ORANGE 1 24174	35.14 -0.29 0.00 N	41.42 -0.34 0.00 N	35.68 -0.28 0.00 N	34.20 -0.25 0.00 N	28.92 -0.22 0.00 N	24.96 -0.20 0.00 N	35.88 -0.41 0.00 N	56.52 -0.52 0.00 N	56.72 -0.51 0.00 N	51.97 -0.48 0.00 N	51.03 -0.47 0.00 N	56.95 -0.62 0.00 N	48.98 -0.46 0.00 N	52.24 -0.47 0.00 N	58.56 -0.59 0.00 N	52.63 -0.53 0.00 N	45.44 -0.45 0.00 N	53.26 -0.59 0.00 N	45.70 -0.42 0.00 N	49.55 -0.43 0.00 N	43.55 -0.34 0.00 N	44.39 -0.41 0.00 N	31.61 -0.25 0.00 N	22.40 -0.08 -1.50 N
PROJECT___ORANGE 2 24166	35.14 -0.29 0.00 N	41.42 -0.34 0.00 N	35.68 -0.28 0.00 N	34.20 -0.25 0.00 N	28.92 -0.22 0.00 N	24.96 -0.20 0.00 N	35.88 -0.41 0.00 N	56.52 -0.52 0.00 N	56.72 -0.51 0.00 N	51.97 -0.48 0.00 N	51.03 -0.47 0.00 N	56.95 -0.62 0.00 N	48.98 -0.46 0.00 N	52.24 -0.47 0.00 N	58.56 -0.59 0.00 N	52.63 -0.53 0.00 N	45.44 -0.45 0.00 N	53.26 -0.59 0.00 N	45.70 -0.42 0.00 N	49.55 -0.43 0.00 N	43.55 -0.34 0.00 N	44.39 -0.41 0.00 N	31.61 -0.25 0.00 N	22.40 -0.08 -1.50 N
PYRITES___HYD 24023	36.38 0.94 0.00 N	43.00 1.24 0.00 N	36.98 1.02 0.00 N	35.54 1.08 0.00 N	29.94 0.79 0.00 N	25.89 0.73 0.00 N	35.97 -0.33 0.00 N	56.61 -0.43 0.00 N	56.83 -0.40 0.00 N	52.09 -0.36 0.00 N	51.10 -0.40 0.00 N	57.10 -0.47 0.00 N	49.01 -0.43 0.00 N	52.18 -0.53 0.00 N	58.57 -0.58 0.00 N	52.70 -0.46 0.00 N	45.52 -0.37 0.00 N	53.44 -0.41 0.00 N	45.81 -0.31 0.00 N	49.67 -0.31 0.00 N	43.54 -0.35 0.00 N	45.04 0.23 0.00 N	31.92 0.06 0.00 N	21.45 0.51 0.04 N
RANKINE____ 23646	33.56 -1.88 0.00 N	39.76 -2.00 0.00 N	34.23 -1.73 0.00 N	32.78 -1.68 0.00 N	27.89 -1.26 0.00 N	23.89 -1.27 0.00 N	34.71 -1.59 0.00 N	53.62 -3.42 0.00 N	53.90 -3.33 0.00 N	49.08 -3.37 0.00 N	48.01 -3.48 0.00 N	53.31 -4.26 0.00 N	45.74 -3.70 0.00 N	49.09 -3.62 0.00 N	55.04 -4.11 0.00 N	49.29 -3.87 0.00 N	42.45 -3.45 0.00 N	49.56 -4.29 0.00 N	42.55 -3.57 0.00 N	46.44 -3.54 0.00 N	41.07 -2.81 0.00 N	41.78 -3.02 0.00 N	30.01 -1.85 0.00 N	22.60 -1.17 -2.78 N
RAVENS GT4-7____ 23728	37.20 1.76 0.00 N	43.56 1.80 0.00 N	37.42 1.45 0.00 N	35.72 1.26 0.00 N	30.33 1.19 0.00 N	26.34 1.18 0.00 N	38.74 2.45 0.00 N	60.89 3.85 0.00 N	60.83 3.61 0.00 N	55.72 3.27 0.00 N	54.81 3.32 0.00 N	61.25 3.68 0.00 N	52.61 3.17 0.00 N	56.15 3.44 0.00 N	62.94 3.79 0.00 N	56.71 3.55 0.00 N	49.21 3.32 0.00 N	57.74 3.89 0.00 N	49.41 3.29 0.00 N	53.37 3.39 0.00 N	46.83 2.95 0.00 N	47.43 2.63 0.00 N	33.69 1.83 0.00 N	38.33 1.02 -16.33 N
RAVENSWD GT2____ 23730	36.98 1.54 0.00 N	43.29 1.53 0.00 N	37.21 1.25 0.00 N	35.53 1.07 0.00 N	30.16 1.01 0.00 N	26.16 1.00 0.00 N	38.46 2.17 0.00 N	60.51 3.47 0.00 N	60.49 3.26 0.00 N	55.42 2.97 0.00 N	54.48 2.98 0.00 N	60.87 3.29 0.00 N	52.32 2.88 0.00 N	55.84 3.13 0.00 N	62.58 3.44 0.00 N	56.38 3.22 0.00 N	48.93 3.04 0.00 N	57.41 3.55 0.00 N	49.19 3.07 0.00 N	53.18 3.20 0.00 N	46.63 2.74 0.00 N	47.26 2.46 0.00 N	33.57 1.71 0.00 N	38.21 0.90 -16.33 N
RAVENSWD GT3____ 23733	36.98 1.54 0.00 N	43.29 1.53 0.00 N	37.21 1.25 0.00 N	35.53 1.07 0.00 N	30.16 1.01 0.00 N	26.16 1.00 0.00 N	38.46 2.17 0.00 N	60.51 3.47 0.00 N	60.49 3.26 0.00 N	55.42 2.97 0.00 N	54.48 2.98 0.00 N	60.87 3.29 0.00 N	52.32 2.88 0.00 N	55.84 3.13 0.00 N	62.58 3.44 0.00 N	56.38 3.22 0.00 N	48.93 3.04 0.00 N	57.41 3.55 0.00 N	49.19 3.07 0.00 N	53.18 3.20 0.00 N	46.63 2.74 0.00 N	47.26 2.46 0.00 N	33.57 1.71 0.00 N	38.21 0.90 -16.33 N
RAVENSWOOD_GT2_1 24244	36.98 1.54 0.00 N	43.29 1.53 0.00 N	37.21 1.25 0.00 N	35.53 1.07 0.00 N	30.16 1.01 0.00 N	26.16 1.00 0.00 N	38.46 2.17 0.00 N	60.51 3.47 0.00 N	60.49 3.26 0.00 N	55.42 2.97 0.00 N	54.48 2.98 0.00 N	60.87 3.29 0.00 N	52.32 2.88 0.00 N	55.84 3.13 0.00 N	62.58 3.44 0.00 N	56.38 3.22 0.00 N	48.93 3.04 0.00 N	57.41 3.55 0.00 N	49.19 3.07 0.00 N	53.18 3.20 0.00 N	46.63 2.74 0.00 N	47.26 2.46 0.00 N	33.57 1.71 0.00 N	38.21 0.90 -16.33 N
RAVENSWOOD_GT2_2 24245	36.98 1.54 0.00 N	43.29 1.53 0.00 N	37.21 1.25 0.00 N	35.53 1.07 0.00 N	30.16 1.01 0.00 N	26.16 1.00 0.00 N	38.46 2.17 0.00 N	60.51 3.47 0.00 N	60.49 3.26 0.00 N	55.42 2.97 0.00 N	54.48 2.98 0.00 N	60.87 3.29 0.00 N	52.32 2.88 0.00 N	55.84 3.13 0.00 N	62.58 3.44 0.00 N	56.38 3.22 0.00 N	48.93 3.04 0.00 N	57.41 3.55 0.00 N	49.19 3.07 0.00 N	53.18 3.20 0.00 N	46.63 2.74 0.00 N	47.26 2.46 0.00 N	33.57 1.71 0.00 N	38.21 0.90 -16.33 N
RAVENSWOOD_GT2_3 24246	36.98 1.54 0.00 N	43.29 1.53 0.00 N	37.21 1.25 0.00 N	35.53 1.07 0.00 N	30.16 1.01 0.00 N	26.16 1.00 0.00 N	38.46 2.17 0.00 N	60.51 3.47 0.00 N	60.49 3.26 0.00 N	55.42 2.97 0.00 N	54.48 2.98 0.00 N	60.87 3.29 0.00 N	52.32 2.88 0.00 N	55.84 3.13 0.00 N	62.58 3.44 0.00 N	56.38 3.22 0.00 N	48.93 3.04 0.00 N	57.41 3.55 0.00 N	49.19 3.07 0.00 N	53.18 3.20 0.00 N	46.63 2.74 0.00 N	47.26 2.46 0.00 N	33.57 1.71 0.00 N	38.21 0.90 -16.33 N
RAVENSWOOD_GT2_4 24247	36.98 1.54 0.00 N	43.29 1.53 0.00 N	37.21 1.25 0.00 N	35.53 1.07 0.00 N	30.16 1.01 0.00 N	26.16 1.00 0.00 N	38.46 2.17 0.00 N	60.51 3.47 0.00 N	60.49 3.26 0.00 N	55.42 2.97 0.00 N	54.48 2.98 0.00 N	60.87 3.29 0.00 N	52.32 2.88 0.00 N	55.84 3.13 0.00 N	62.58 3.44 0.00 N	56.38 3.22 0.00 N	48.93 3.04 0.00 N	57.41 3.55 0.00 N	49.19 3.07 0.00 N	53.18 3.20 0.00 N	46.63 2.74 0.00 N	47.26 2.46 0.00 N	33.57 1.71 0.00 N	38.21 0.90 -16.33 N
RAVENSWOOD_GT3_1 24248	36.98 1.54 0.00 N	43.29 1.53 0.00 N	37.21 1.25 0.00 N	35.53 1.07 0.00 N	30.16 1.01 0.00 N	26.16 1.00 0.00 N	38.46 2.17 0.00 N	60.51 3.47 0.00 N	60.49 3.26 0.00 N	55.42 2.97 0.00 N	54.48 2.98 0.00 N	60.87 3.29 0.00 N	52.32 2.88 0.00 N	55.84 3.13 0.00 N	62.58 3.44 0.00 N	56.38 3.22 0.00 N	48.93 3.04 0.00 N	57.41 3.55 0.00 N	49.19 3.07 0.00 N	53.18 3.20 0.00 N	46.63 2.74 0.00 N	47.26 2.46 0.00 N	33.57 1.71 0.00 N	38.21 0.90 -16.33 N
RAVENSWOOD_GT3_2 24249	36.98 1.54 0.00 N	43.29 1.53 0.00 N	37.21 1.25 0.00 N	35.53 1.07 0.00 N	30.16 1.01 0.00 N	26.16 1.00 0.00 N	38.46 2.17 0.00 N	60.51 3.47 0.00 N	60.49 3.26 0.00 N	55.42 2.97 0.00 N	54.48 2.98 0.00 N	60.87 3.29 0.00 N	52.32 2.88 0.00 N	55.84 3.13 0.00 N	62.58 3.44 0.00 N	56.38 3.22 0.00 N	48.93 3.04 0.00 N	57.41 3.55 0.00 N	49.19 3.07 0.00 N	53.18 3.20 0.00 N	46.63 2.74 0.00 N	47.26 2.46 0.00 N	33.57 1.71 0.00 N	38.21 0.90 -16.33 N

RAVENSWOOD_GT3_3 24250	36.98 1.54 0.00 N	43.29 1.53 0.00 N	37.21 1.25 0.00 N	35.53 1.07 0.00 N	30.16 1.01 0.00 N	26.16 1.00 0.00 N	38.46 2.17 0.00 N	60.51 3.47 0.00 N	60.49 3.26 0.00 N	55.42 2.97 0.00 N	54.48 2.98 0.00 N	60.87 3.29 0.00 N	52.32 2.88 0.00 N	55.84 3.13 0.00 N	62.58 3.44 0.00 N	56.38 3.22 0.00 N	48.93 3.04 0.00 N	57.41 3.55 0.00 N	49.19 3.07 0.00 N	53.18 3.20 0.00 N	46.63 2.74 0.00 N	47.26 2.46 0.00 N	33.57 1.71 0.00 N	38.21 0.90 -16.33 N
RAVENSWOOD_GT3_4 24251	36.98 1.54 0.00 N	43.29 1.53 0.00 N	37.21 1.25 0.00 N	35.53 1.07 0.00 N	30.16 1.01 0.00 N	26.16 1.00 0.00 N	38.46 2.17 0.00 N	60.51 3.47 0.00 N	60.49 3.26 0.00 N	55.42 2.97 0.00 N	54.48 2.98 0.00 N	60.87 3.29 0.00 N	52.32 2.88 0.00 N	55.84 3.13 0.00 N	62.58 3.44 0.00 N	56.38 3.22 0.00 N	48.93 3.04 0.00 N	57.41 3.55 0.00 N	49.19 3.07 0.00 N	53.18 3.20 0.00 N	46.63 2.74 0.00 N	47.26 2.46 0.00 N	33.57 1.71 0.00 N	38.21 0.90 -16.33 N
RAVENSWOOD_GT_1 23729	43.74 1.54 -6.76 N	43.30 1.53 0.00 N	37.21 1.25 0.00 N	35.53 1.07 0.00 N	30.16 1.01 0.00 N	26.16 1.00 0.00 N	69.35 2.16 -30.90 N	68.70 3.44 -8.21 N	66.64 3.16 -6.25 N	95.08 2.84 -39.79 N	68.36 2.86 -14.01 N	66.86 3.15 -6.14 N	64.58 2.77 -12.37 N	68.46 3.01 -12.74 N	67.55 3.29 -5.11 N	91.15 3.08 -34.91 N	129.47 2.93 -80.64 N	125.36 3.42 -68.09 N	127.32 2.96 -78.24 N	96.50 3.10 -43.41 N	123.19 2.68 -76.63 N	65.43 2.41 -18.21 N	66.03 1.70 -32.47 N	53.17 0.90 -31.29 N
RAVENSWOOD_GT_10 24258	37.20 1.77 0.00 N	43.57 1.80 0.00 N	37.42 1.46 0.00 N	35.72 1.27 0.00 N	30.34 1.19 0.00 N	26.34 1.19 0.00 N	38.75 2.46 0.00 N	60.90 3.86 0.00 N	60.84 3.62 0.00 N	55.73 3.28 0.00 N	54.82 3.33 0.00 N	61.26 3.69 0.00 N	52.62 3.18 0.00 N	56.16 3.45 0.00 N	62.95 3.80 0.00 N	56.72 3.56 0.00 N	49.22 3.33 0.00 N	57.75 3.90 0.00 N	49.42 3.29 0.00 N	53.38 3.40 0.00 N	46.84 2.95 0.00 N	47.44 2.63 0.00 N	33.70 1.84 0.00 N	38.34 1.03 -16.33 N
RAVENSWOOD_GT_11 24259	37.20 1.77 0.00 N	43.57 1.80 0.00 N	37.42 1.46 0.00 N	35.72 1.27 0.00 N	30.34 1.19 0.00 N	26.34 1.19 0.00 N	38.75 2.46 0.00 N	60.90 3.86 0.00 N	60.84 3.62 0.00 N	55.73 3.28 0.00 N	54.82 3.33 0.00 N	61.26 3.69 0.00 N	52.62 3.18 0.00 N	56.16 3.45 0.00 N	62.95 3.80 0.00 N	56.72 3.56 0.00 N	49.22 3.33 0.00 N	57.75 3.90 0.00 N	49.42 3.29 0.00 N	53.38 3.40 0.00 N	46.84 2.95 0.00 N	47.44 2.63 0.00 N	33.70 1.84 0.00 N	38.34 1.03 -16.33 N
RAVENSWOOD_GT_4 24252	37.20 1.76 0.00 N	43.56 1.80 0.00 N	37.42 1.45 0.00 N	35.72 1.26 0.00 N	30.33 1.19 0.00 N	26.34 1.18 0.00 N	38.74 2.45 0.00 N	60.89 3.85 0.00 N	60.83 3.61 0.00 N	55.72 3.27 0.00 N	54.81 3.32 0.00 N	61.25 3.68 0.00 N	52.61 3.17 0.00 N	56.15 3.44 0.00 N	62.94 3.79 0.00 N	56.71 3.55 0.00 N	49.21 3.32 0.00 N	57.74 3.89 0.00 N	49.41 3.29 0.00 N	53.37 3.39 0.00 N	46.83 2.95 0.00 N	47.43 2.63 0.00 N	33.69 1.83 0.00 N	38.33 1.02 -16.33 N
RAVENSWOOD_GT_5 24254	36.98 1.54 0.00 N	43.29 1.53 0.00 N	37.21 1.25 0.00 N	35.53 1.07 0.00 N	30.16 1.01 0.00 N	26.16 1.00 0.00 N	38.46 2.17 0.00 N	60.51 3.47 0.00 N	60.49 3.26 0.00 N	55.42 2.97 0.00 N	54.48 2.98 0.00 N	60.87 3.29 0.00 N	52.32 2.88 0.00 N	55.84 3.13 0.00 N	62.58 3.44 0.00 N	56.38 3.22 0.00 N	48.93 3.04 0.00 N	57.41 3.55 0.00 N	49.19 3.07 0.00 N	53.18 3.20 0.00 N	46.63 2.74 0.00 N	47.26 2.46 0.00 N	33.57 1.71 0.00 N	38.21 0.90 -16.33 N
RAVENSWOOD_GT_6 24253	37.20 1.76 0.00 N	43.56 1.80 0.00 N	37.42 1.45 0.00 N	35.72 1.26 0.00 N	30.33 1.19 0.00 N	26.34 1.18 0.00 N	38.74 2.45 0.00 N	60.89 3.85 0.00 N	60.83 3.61 0.00 N	55.72 3.27 0.00 N	54.81 3.32 0.00 N	61.25 3.68 0.00 N	52.61 3.17 0.00 N	56.15 3.44 0.00 N	62.94 3.79 0.00 N	56.71 3.55 0.00 N	49.21 3.32 0.00 N	57.74 3.89 0.00 N	49.41 3.29 0.00 N	53.37 3.39 0.00 N	46.83 2.95 0.00 N	47.43 2.63 0.00 N	33.69 1.83 0.00 N	38.33 1.02 -16.33 N
RAVENSWOOD_GT_7 24255	36.98 1.54 0.00 N	43.29 1.53 0.00 N	37.21 1.25 0.00 N	35.53 1.07 0.00 N	30.16 1.01 0.00 N	26.16 1.00 0.00 N	38.46 2.17 0.00 N	60.51 3.47 0.00 N	60.49 3.26 0.00 N	55.42 2.97 0.00 N	54.48 2.98 0.00 N	60.87 3.29 0.00 N	52.32 2.88 0.00 N	55.84 3.13 0.00 N	62.58 3.44 0.00 N	56.38 3.22 0.00 N	48.93 3.04 0.00 N	57.41 3.55 0.00 N	49.19 3.07 0.00 N	53.18 3.20 0.00 N	46.63 2.74 0.00 N	47.26 2.46 0.00 N	33.57 1.71 0.00 N	38.21 0.90 -16.33 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.20 1.77 0.00 N	43.57 1.80 0.00 N	37.42 1.46 0.00 N	35.72 1.27 0.00 N	30.34 1.19 0.00 N	26.34 1.19 0.00 N	38.75 2.46 0.00 N	60.90 3.86 0.00 N	60.84 3.62 0.00 N	55.73 3.28 0.00 N	54.82 3.33 0.00 N	61.26 3.69 0.00 N	52.62 3.18 0.00 N	56.16 3.45 0.00 N	62.95 3.80 0.00 N	56.72 3.56 0.00 N	49.22 3.33 0.00 N	57.75 3.90 0.00 N	49.42 3.29 0.00 N	53.38 3.40 0.00 N	46.84 2.95 0.00 N	47.44 2.63 0.00 N	33.70 1.84 0.00 N	38.34 1.03 -16.33 N
RAVENSWOOD_GT_9 24257	37.20 1.77 0.00 N	43.57 1.80 0.00 N	37.42 1.46 0.00 N	35.72 1.27 0.00 N	30.34 1.19 0.00 N	26.34 1.19 0.00 N	38.75 2.46 0.00 N	60.90 3.86 0.00 N	60.84 3.62 0.00 N	55.73 3.28 0.00 N	54.82 3.33 0.00 N	61.26 3.69 0.00 N	52.62 3.18 0.00 N	56.16 3.45 0.00 N	62.95 3.80 0.00 N	56.72 3.56 0.00 N	49.22 3.33 0.00 N	57.75 3.90 0.00 N	49.42 3.29 0.00 N	53.38 3.40 0.00 N	46.84 2.95 0.00 N	47.44 2.63 0.00 N	33.70 1.84 0.00 N	38.34 1.03 -16.33 N
RAVENSWOOD____1 23533	43.97 1.77 -6.76 N	43.58 1.82 0.00 N	37.43 1.47 0.00 N	35.73 1.28 0.00 N	30.35 1.20 0.00 N	26.35 1.19 0.00 N	69.66 2.47 -30.90 N	69.12 3.87 -8.21 N	67.11 3.63 -6.25 N	95.53 3.29 -39.79 N	68.84 3.34 -14.01 N	67.42 3.70 -6.14 N	65.00 3.19 -12.37 N	68.91 3.46 -12.74 N	68.08 3.82 -5.11 N	91.64 3.57 -34.91 N	129.87 3.34 -80.64 N	125.85 3.91 -68.09 N	127.67 3.30 -78.24 N	96.80 3.41 -43.41 N	123.47 2.96 -76.63 N	65.65 2.64 -18.21 N	66.17 1.84 -32.47 N	53.30 1.03 -31.29 N
RAVENSWOOD____2 23534	43.88 1.68 -6.76 N	43.52 1.75 0.00 N	37.38 1.42 0.00 N	35.69 1.23 0.00 N	30.31 1.16 0.00 N	26.32 1.16 0.00 N	69.60 2.41 -30.90 N	68.95 3.70 -8.21 N	66.85 3.38 -6.25 N	95.25 3.01 -39.79 N	68.55 3.05 -14.01 N	67.08 3.37 -6.14 N	64.73 2.91 -12.37 N	68.62 3.17 -12.74 N	67.75 3.49 -5.11 N	91.35 3.27 -34.91 N	129.61 3.07 -80.64 N	125.54 3.60 -68.09 N	127.39 3.03 -78.24 N	96.50 3.11 -43.41 N	123.21 2.70 -76.63 N	65.40 2.38 -18.21 N	66.00 1.67 -32.47 N	53.17 0.90 -31.29 N

RAVENSWOOD___3 23535	36.98 1.54 0.00 N	43.30 1.53 0.00 N	37.21 1.25 0.00 N	35.53 1.07 0.00 N	30.16 1.01 0.00 N	26.16 1.00 0.00 N	38.46 2.16 0.00 N	60.48 3.44 0.00 N	60.38 3.16 0.00 N	55.29 2.84 0.00 N	54.35 2.86 0.00 N	60.72 3.15 0.00 N	52.21 2.77 0.00 N	55.72 3.01 0.00 N	62.44 3.29 0.00 N	56.23 3.08 0.00 N	48.83 2.93 0.00 N	57.28 3.42 0.00 N	49.08 2.96 0.00 N	53.08 3.10 0.00 N	46.57 2.68 0.00 N	47.22 2.41 0.00 N	33.56 1.70 0.00 N	38.21 0.90 -16.33 N
RAVENSWOOD___4 23820	43.98 1.78 -6.76 N	43.58 1.82 0.00 N	37.43 1.47 0.00 N	35.73 1.28 0.00 N	30.35 1.20 0.00 N	26.35 1.20 0.00 N	69.67 2.48 -30.90 N	69.13 3.88 -8.21 N	67.12 3.64 -6.25 N	95.54 3.30 -39.79 N	68.85 3.35 -14.01 N	67.42 3.71 -6.14 N	65.01 3.20 -12.37 N	68.92 3.47 -12.74 N	68.09 3.82 -5.11 N	91.65 3.58 -34.91 N	129.88 3.34 -80.64 N	125.86 3.92 -68.09 N	127.67 3.31 -78.24 N	96.80 3.41 -43.41 N	123.48 2.97 -76.63 N	65.66 2.64 -18.21 N	66.18 1.84 -32.47 N	53.30 1.03 -31.29 N
RAVNSWD 8-11____ 23667	37.20 1.77 0.00 N	43.57 1.80 0.00 N	37.42 1.46 0.00 N	35.72 1.27 0.00 N	30.34 1.19 0.00 N	26.34 1.19 0.00 N	38.75 2.46 0.00 N	60.90 3.86 0.00 N	60.84 3.62 0.00 N	55.73 3.28 0.00 N	54.82 3.33 0.00 N	61.26 3.69 0.00 N	52.62 3.18 0.00 N	56.16 3.45 0.00 N	62.95 3.80 0.00 N	56.72 3.56 0.00 N	49.22 3.33 0.00 N	57.75 3.90 0.00 N	49.42 3.29 0.00 N	53.38 3.40 0.00 N	46.84 2.95 0.00 N	47.44 2.63 0.00 N	33.70 1.84 0.00 N	38.34 1.03 -16.33 N
RCPL_TRUST___DRP 24196	36.98 1.54 0.00 N	43.29 1.53 0.00 N	37.21 1.25 0.00 N	35.52 1.07 0.00 N	30.15 1.00 0.00 N	26.15 0.99 0.00 N	38.45 2.16 0.00 N	60.52 3.48 0.00 N	60.53 3.30 0.00 N	55.47 3.02 0.00 N	54.53 3.03 0.00 N	60.93 3.35 0.00 N	52.38 2.94 0.00 N	55.90 3.19 0.00 N	62.65 3.50 0.00 N	56.44 3.28 0.00 N	48.98 3.09 0.00 N	57.46 3.61 0.00 N	49.24 3.12 0.00 N	53.23 3.25 0.00 N	46.66 2.77 0.00 N	47.29 2.49 0.00 N	33.59 1.73 0.00 N	38.21 0.90 -16.33 N
RENSSELAER___COGEN 23796	37.78 2.34 0.00 N	44.39 2.62 0.00 N	38.21 2.25 0.00 N	36.73 2.27 0.00 N	30.94 1.80 0.00 N	26.78 1.62 0.00 N	38.16 1.87 0.00 N	60.77 3.73 0.00 N	61.05 3.82 0.00 N	56.27 3.82 0.00 N	55.38 3.89 0.00 N	62.32 4.75 0.00 N	53.44 4.00 0.00 N	56.94 4.23 0.00 N	63.80 4.66 0.00 N	57.32 4.16 0.00 N	49.40 3.51 0.00 N	58.18 4.32 0.00 N	49.75 3.63 0.00 N	53.65 3.67 0.00 N	46.95 3.07 0.00 N	48.05 3.24 0.00 N	33.94 2.08 0.00 N	43.47 1.48 -21.01 N
REVERE_CPPR_DRP 24186	36.25 0.81 0.00 N	42.70 0.94 0.00 N	36.77 0.81 0.00 N	35.28 0.83 0.00 N	29.78 0.64 0.00 N	25.74 0.59 0.00 N	36.69 0.40 0.00 N	58.23 1.19 0.00 N	58.46 1.24 0.00 N	53.60 1.16 0.00 N	52.65 1.16 0.00 N	58.84 1.27 0.00 N	50.51 1.07 0.00 N	53.86 1.15 0.00 N	60.40 1.25 0.00 N	54.29 1.13 0.00 N	46.89 0.99 0.00 N	55.01 1.16 0.00 N	47.24 1.11 0.00 N	51.20 1.22 0.00 N	44.92 1.03 0.00 N	45.78 0.97 0.00 N	32.48 0.62 0.00 N	21.89 0.54 -0.37 N
ROCHESTER_9_IC 23652	35.31 -0.12 0.00 N	41.58 -0.18 0.00 N	35.69 -0.27 0.00 N	34.30 -0.16 0.00 N	28.97 -0.18 0.00 N	25.08 -0.07 0.00 N	35.78 -0.51 0.00 N	56.41 -0.63 0.00 N	56.76 -0.46 0.00 N	52.03 -0.42 0.00 N	51.11 -0.39 0.00 N	57.21 -0.36 0.00 N	49.04 -0.40 0.00 N	52.58 -0.13 0.00 N	58.89 -0.26 0.00 N	52.64 -0.52 0.00 N	45.16 -0.74 0.00 N	52.85 -1.00 0.00 N	45.29 -0.84 0.00 N	49.19 -0.79 0.00 N	43.29 -0.60 0.00 N	44.22 -0.58 0.00 N	31.40 -0.46 0.00 N	23.15 0.05 -2.12 N
ROSETON___1 23587	36.44 1.00 0.00 N	42.82 1.06 0.00 N	36.86 0.90 0.00 N	35.25 0.79 0.00 N	29.86 0.72 0.00 N	25.82 0.67 0.00 N	37.75 1.46 0.00 N	59.38 2.34 0.00 N	59.42 2.20 0.00 N	54.49 2.04 0.00 N	53.56 2.07 0.00 N	59.82 2.25 0.00 N	51.42 1.98 0.00 N	54.83 2.12 0.00 N	61.51 2.36 0.00 N	55.38 2.22 0.00 N	47.94 2.05 0.00 N	56.29 2.44 0.00 N	48.24 2.11 0.00 N	52.17 2.19 0.00 N	45.75 1.87 0.00 N	46.54 1.73 0.00 N	33.07 1.21 0.00 N	37.87 0.60 -16.28 N
ROSETON___2 23588	36.44 1.00 0.00 N	42.82 1.06 0.00 N	36.86 0.90 0.00 N	35.25 0.79 0.00 N	29.86 0.72 0.00 N	25.82 0.67 0.00 N	37.75 1.46 0.00 N	59.38 2.34 0.00 N	59.42 2.20 0.00 N	54.49 2.04 0.00 N	53.57 2.07 0.00 N	59.82 2.25 0.00 N	51.42 1.98 0.00 N	54.83 2.12 0.00 N	61.51 2.37 0.00 N	55.38 2.22 0.00 N	47.94 2.05 0.00 N	56.29 2.44 0.00 N	48.24 2.11 0.00 N	52.17 2.19 0.00 N	45.75 1.87 0.00 N	46.54 1.73 0.00 N	33.07 1.21 0.00 N	37.87 0.60 -16.28 N
RUSSELL___STATION 23914	34.78 -0.65 0.00 N	40.93 -0.83 0.00 N	35.13 -0.83 0.00 N	33.74 -0.71 0.00 N	28.49 -0.65 0.00 N	24.69 -0.47 0.00 N	35.26 -1.03 0.00 N	55.48 -1.56 0.00 N	55.77 -1.45 0.00 N	51.17 -1.28 0.00 N	50.29 -1.21 0.00 N	56.30 -1.28 0.00 N	48.23 -1.21 0.00 N	51.73 -0.98 0.00 N	57.98 -1.16 0.00 N	51.75 -1.41 0.00 N	44.38 -1.52 0.00 N	51.93 -1.92 0.00 N	44.54 -1.58 0.00 N	48.38 -1.60 0.00 N	42.59 -1.30 0.00 N	43.53 -1.27 0.00 N	30.94 -0.92 0.00 N	22.89 -0.22 -2.12 N
S SALMON___HYD 24043	35.24 -0.20 0.00 N	41.54 -0.22 0.00 N	35.77 -0.19 0.00 N	34.33 -0.12 0.00 N	28.99 -0.16 0.00 N	25.05 -0.11 0.00 N	35.70 -0.60 0.00 N	56.41 -0.63 0.00 N	56.57 -0.65 0.00 N	51.84 -0.61 0.00 N	50.89 -0.60 0.00 N	56.75 -0.82 0.00 N	48.77 -0.67 0.00 N	51.99 -0.72 0.00 N	58.33 -0.81 0.00 N	52.43 -0.73 0.00 N	45.35 -0.54 0.00 N	53.07 -0.79 0.00 N	45.52 -0.60 0.00 N	49.33 -0.65 0.00 N	43.31 -0.58 0.00 N	44.28 -0.52 0.00 N	31.51 -0.34 0.00 N	22.09 -0.08 -1.19 N
SELKIRK___II 23799	37.58 2.14 0.00 N	44.17 2.41 0.00 N	38.03 2.07 0.00 N	36.54 2.09 0.00 N	30.78 1.63 0.00 N	26.66 1.50 0.00 N	37.99 1.70 0.00 N	60.49 3.45 0.00 N	60.74 3.52 0.00 N	55.96 3.51 0.00 N	55.09 3.60 0.00 N	61.96 4.39 0.00 N	53.19 3.75 0.00 N	56.68 3.97 0.00 N	63.50 4.35 0.00 N	57.06 3.90 0.00 N	49.18 3.28 0.00 N	57.88 4.03 0.00 N	49.50 3.37 0.00 N	53.40 3.42 0.00 N	46.74 2.85 0.00 N	47.83 3.02 0.00 N	33.75 1.89 0.00 N	43.19 1.34 -20.86 N
SELKIRK___I 23801	37.56 2.12 0.00 N	44.14 2.38 0.00 N	38.00 2.04 0.00 N	36.50 2.04 0.00 N	30.74 1.59 0.00 N	26.63 1.47 0.00 N	38.01 1.72 0.00 N	60.45 3.41 0.00 N	60.66 3.44 0.00 N	55.88 3.43 0.00 N	55.03 3.53 0.00 N	61.85 4.28 0.00 N	53.12 3.68 0.00 N	56.63 3.92 0.00 N	63.41 4.26 0.00 N	57.01 3.85 0.00 N	49.15 3.26 0.00 N	57.83 3.98 0.00 N	49.47 3.34 0.00 N	53.36 3.38 0.00 N	46.70 2.81 0.00 N	47.77 2.96 0.00 N	33.73 1.87 0.00 N	43.14 1.32 -20.83 N

SENECA OSWGO___HYD 24041	35.01 -0.43 0.00 N	41.26 -0.50 0.00 N	35.54 -0.42 0.00 N	34.08 -0.38 0.00 N	28.81 -0.34 0.00 N	24.87 -0.29 0.00 N	35.75 -0.54 0.00 N	56.36 -0.68 0.00 N	56.57 -0.66 0.00 N	51.82 -0.63 0.00 N	50.87 -0.63 0.00 N	56.80 -0.77 0.00 N	48.82 -0.62 0.00 N	52.06 -0.65 0.00 N	58.41 -0.74 0.00 N	52.49 -0.67 0.00 N	45.33 -0.57 0.00 N	53.16 -0.70 0.00 N	45.58 -0.55 0.00 N	49.41 -0.57 0.00 N	43.41 -0.48 0.00 N	44.28 -0.53 0.00 N	31.50 -0.36 0.00 N	22.25 -0.20 -1.47 N
SENECA___ENERGY 23797	34.82 -0.61 0.00 N	40.95 -0.82 0.00 N	35.19 -0.77 0.00 N	33.79 -0.66 0.00 N	28.56 -0.59 0.00 N	24.71 -0.45 0.00 N	35.83 -0.47 0.00 N	56.10 -0.94 0.00 N	56.08 -1.15 0.00 N	51.28 -1.17 0.00 N	50.14 -1.36 0.00 N	55.88 -1.70 0.00 N	48.08 -1.36 0.00 N	51.41 -1.30 0.00 N	57.63 -1.52 0.00 N	51.84 -1.32 0.00 N	44.70 -1.20 0.00 N	52.50 -1.35 0.00 N	45.02 -1.10 0.00 N	48.78 -1.20 0.00 N	43.01 -0.88 0.00 N	44.07 -0.74 0.00 N	31.40 -0.46 0.00 N	22.90 -0.26 -2.18 N
SHOEMAKER___GT 23640	35.82 0.39 0.00 N	42.18 0.42 0.00 N	36.32 0.35 0.00 N	34.71 0.25 0.00 N	29.43 0.28 0.00 N	25.43 0.27 0.00 N	37.16 0.86 0.00 N	58.35 1.31 0.00 N	58.42 1.20 0.00 N	53.52 1.07 0.00 N	52.55 1.06 0.00 N	58.58 1.00 0.00 N	50.33 0.89 0.00 N	53.65 0.93 0.00 N	60.22 1.07 0.00 N	54.24 1.08 0.00 N	46.99 1.09 0.00 N	55.14 1.28 0.00 N	47.29 1.16 0.00 N	51.19 1.21 0.00 N	44.90 1.02 0.00 N	45.67 0.87 0.00 N	32.49 0.63 0.00 N	36.16 0.19 -14.98 N
SHOREHAM_IC_1 23715	42.89 1.69 -5.76 N	43.94 1.92 -0.26 N	37.60 1.64 0.00 N	35.94 1.49 0.00 N	33.64 1.37 -3.13 N	46.68 1.25 -20.26 N	63.05 2.10 -24.66 N	69.38 3.23 -9.12 N	71.58 3.13 -11.23 N	55.92 2.53 -0.94 N	64.36 2.53 -10.33 N	68.94 2.71 -8.66 N	65.08 2.35 -13.29 N	67.45 2.59 -12.16 N	66.51 2.84 -4.52 N	69.29 2.77 -13.35 N	96.99 2.62 -48.48 N	69.92 3.03 -13.04 N	69.12 2.77 -20.22 N	66.18 2.83 -13.37 N	60.92 1.89 -15.15 N	57.76 1.33 -11.62 N	57.91 1.27 -24.78 N	56.73 0.68 -35.07 N
SHOREHAM_IC_2 23716	42.89 1.69 -5.76 N	43.94 1.92 -0.26 N	37.60 1.64 0.00 N	35.94 1.49 0.00 N	33.64 1.37 -3.13 N	46.68 1.25 -20.26 N	63.05 2.10 -24.66 N	69.38 3.23 -9.12 N	71.58 3.13 -11.23 N	55.92 2.53 -0.94 N	64.36 2.53 -10.33 N	68.94 2.71 -8.66 N	65.08 2.35 -13.29 N	67.45 2.59 -12.16 N	66.51 2.84 -4.52 N	69.29 2.77 -13.35 N	96.99 2.62 -48.48 N	69.92 3.03 -13.04 N	69.12 2.77 -20.22 N	66.18 2.83 -13.37 N	60.92 1.89 -15.15 N	57.76 1.33 -11.62 N	57.91 1.27 -24.78 N	56.73 0.68 -35.07 N
SISSONVILLE____ 23735	35.46 0.02 0.00 N	41.94 0.18 0.00 N	36.08 0.11 0.00 N	34.63 0.17 0.00 N	29.22 0.07 0.00 N	25.24 0.08 0.00 N	35.24 -1.06 0.00 N	55.13 -1.91 0.00 N	55.30 -1.93 0.00 N	50.67 -1.78 0.00 N	49.66 -1.84 0.00 N	55.48 -2.09 0.00 N	47.60 -1.84 0.00 N	50.73 -1.98 0.00 N	56.98 -2.17 0.00 N	51.28 -1.88 0.00 N	44.27 -1.63 0.00 N	51.95 -1.90 0.00 N	44.51 -1.62 0.00 N	48.28 -1.70 0.00 N	42.36 -1.52 0.00 N	43.99 -0.82 0.00 N	31.23 -0.63 0.00 N	20.90 -0.05 0.04 N
SITHE_IND_GS1 24169	34.67 -0.77 0.00 N	40.88 -0.89 0.00 N	35.20 -0.76 0.00 N	33.73 -0.73 0.00 N	28.54 -0.60 0.00 N	24.63 -0.53 0.00 N	35.54 -0.75 0.00 N	55.82 -1.22 0.00 N	56.01 -1.22 0.00 N	51.30 -1.15 0.00 N	50.34 -1.15 0.00 N	56.24 -1.34 0.00 N	48.30 -1.14 0.00 N	51.52 -1.19 0.00 N	57.82 -1.33 0.00 N	51.96 -1.20 0.00 N	44.84 -1.05 0.00 N	52.58 -1.27 0.00 N	45.06 -1.07 0.00 N	48.86 -1.12 0.00 N	42.94 -0.95 0.00 N	43.82 -0.98 0.00 N	31.20 -0.66 0.00 N	21.81 -0.42 -1.25 N
SITHE_IND_GS2 24170	34.67 -0.77 0.00 N	40.88 -0.89 0.00 N	35.20 -0.76 0.00 N	33.73 -0.73 0.00 N	28.54 -0.60 0.00 N	24.63 -0.53 0.00 N	35.54 -0.75 0.00 N	55.82 -1.22 0.00 N	56.01 -1.22 0.00 N	51.30 -1.15 0.00 N	50.34 -1.15 0.00 N	56.24 -1.34 0.00 N	48.30 -1.14 0.00 N	51.52 -1.19 0.00 N	57.82 -1.33 0.00 N	51.96 -1.20 0.00 N	44.84 -1.05 0.00 N	52.58 -1.27 0.00 N	45.06 -1.07 0.00 N	48.86 -1.12 0.00 N	42.94 -0.95 0.00 N	43.82 -0.98 0.00 N	31.20 -0.66 0.00 N	21.81 -0.42 -1.25 N
SITHE_IND_GS3 24171	34.67 -0.77 0.00 N	40.88 -0.89 0.00 N	35.20 -0.76 0.00 N	33.73 -0.73 0.00 N	28.54 -0.60 0.00 N	24.63 -0.53 0.00 N	35.54 -0.75 0.00 N	55.82 -1.22 0.00 N	56.01 -1.22 0.00 N	51.30 -1.15 0.00 N	50.34 -1.15 0.00 N	56.24 -1.34 0.00 N	48.30 -1.14 0.00 N	51.52 -1.19 0.00 N	57.82 -1.33 0.00 N	51.96 -1.20 0.00 N	44.84 -1.05 0.00 N	52.58 -1.27 0.00 N	45.06 -1.07 0.00 N	48.86 -1.12 0.00 N	42.94 -0.95 0.00 N	43.82 -0.98 0.00 N	31.20 -0.66 0.00 N	21.81 -0.42 -1.25 N
SITHE_IND_GS4 24172	34.67 -0.77 0.00 N	40.88 -0.89 0.00 N	35.20 -0.76 0.00 N	33.73 -0.73 0.00 N	28.54 -0.60 0.00 N	24.63 -0.53 0.00 N	35.54 -0.75 0.00 N	55.82 -1.22 0.00 N	56.01 -1.22 0.00 N	51.30 -1.15 0.00 N	50.34 -1.15 0.00 N	56.24 -1.34 0.00 N	48.30 -1.14 0.00 N	51.52 -1.19 0.00 N	57.82 -1.33 0.00 N	51.96 -1.20 0.00 N	44.84 -1.05 0.00 N	52.58 -1.27 0.00 N	45.06 -1.07 0.00 N	48.86 -1.12 0.00 N	42.94 -0.95 0.00 N	43.82 -0.98 0.00 N	31.20 -0.66 0.00 N	21.81 -0.42 -1.25 N
SITHE___BATAVIA 24024	34.55 -0.89 0.00 N	40.78 -0.98 0.00 N	34.98 -0.98 0.00 N	33.51 -0.95 0.00 N	28.40 -0.74 0.00 N	24.48 -0.68 0.00 N	35.79 -0.50 0.00 N	55.87 -1.17 0.00 N	56.18 -1.05 0.00 N	51.34 -1.11 0.00 N	50.37 -1.12 0.00 N	56.16 -1.42 0.00 N	48.06 -1.38 0.00 N	51.79 -0.92 0.00 N	57.96 -1.19 0.00 N	51.85 -1.31 0.00 N	44.54 -1.35 0.00 N	52.00 -1.85 0.00 N	44.51 -1.62 0.00 N	48.45 -1.53 0.00 N	42.76 -1.13 0.00 N	43.54 -1.26 0.00 N	31.09 -0.77 0.00 N	22.95 -0.46 -2.42 N
SITHE___INDEPEND 23800	34.67 -0.77 0.00 N	40.88 -0.89 0.00 N	35.20 -0.76 0.00 N	33.73 -0.73 0.00 N	28.54 -0.60 0.00 N	24.63 -0.53 0.00 N	35.54 -0.75 0.00 N	55.82 -1.22 0.00 N	56.01 -1.22 0.00 N	51.30 -1.15 0.00 N	50.34 -1.15 0.00 N	56.24 -1.34 0.00 N	48.30 -1.14 0.00 N	51.52 -1.19 0.00 N	57.82 -1.33 0.00 N	51.96 -1.20 0.00 N	44.84 -1.05 0.00 N	52.58 -1.27 0.00 N	45.06 -1.07 0.00 N	48.86 -1.12 0.00 N	42.94 -0.95 0.00 N	43.82 -0.98 0.00 N	31.20 -0.66 0.00 N	21.81 -0.42 -1.25 N
SITHE___MASSENA 23902	35.27 -0.17 0.00 N	41.64 -0.12 0.00 N	35.83 -0.14 0.00 N	34.35 -0.11 0.00 N	29.02 -0.12 0.00 N	25.05 -0.10 0.00 N	35.71 -0.58 0.00 N	55.84 -1.20 0.00 N	56.04 -1.18 0.00 N	51.34 -1.11 0.00 N	50.38 -1.11 0.00 N	56.29 -1.28 0.00 N	48.33 -1.11 0.00 N	51.49 -1.22 0.00 N	57.77 -1.38 0.00 N	51.95 -1.21 0.00 N	44.84 -1.06 0.00 N	52.61 -1.25 0.00 N	45.03 -1.09 0.00 N	48.86 -1.12 0.00 N	42.88 -1.00 0.00 N	43.96 -0.84 0.00 N	31.24 -0.62 0.00 N	20.55 -0.20 0.23 N



SITHE___OGDNSBRG 24021	36.30 0.86 0.00 N	42.86 1.10 0.00 N	36.86 0.90 0.00 N	35.40 0.95 0.00 N	29.84 0.70 0.00 N	25.78 0.62 0.00 N	36.26 -0.03 0.00 N	57.10 0.06 0.00 N	57.36 0.13 0.00 N	52.56 0.11 0.00 N	51.60 0.11 0.00 N	57.66 0.09 0.00 N	49.52 0.08 0.00 N	52.71 0.00 0.00 N	59.11 -0.04 0.00 N	53.15 0.00 0.00 N	45.90 0.01 0.00 N	53.88 0.03 0.00 N	46.17 0.04 0.00 N	50.07 0.09 0.00 N	43.90 0.01 0.00 N	45.00 0.20 0.00 N	31.90 0.04 0.00 N	21.32 0.41 0.07 N
SITHE___STERLING 23777	35.97 0.54 0.00 N	42.38 0.62 0.00 N	36.50 0.54 0.00 N	35.00 0.55 0.00 N	29.57 0.42 0.00 N	25.56 0.41 0.00 N	36.55 0.26 0.00 N	57.84 0.80 0.00 N	58.08 0.86 0.00 N	53.23 0.78 0.00 N	52.29 0.80 0.00 N	58.41 0.84 0.00 N	50.13 0.69 0.00 N	53.47 0.76 0.00 N	59.96 0.82 0.00 N	53.89 0.73 0.00 N	46.53 0.63 0.00 N	54.58 0.72 0.00 N	46.87 0.75 0.00 N	50.83 0.85 0.00 N	44.62 0.73 0.00 N	45.46 0.65 0.00 N	32.28 0.42 0.00 N	21.94 0.37 -0.58 N
SOUTH CAIRO___GT 23612	36.93 1.49 0.00 N	43.48 1.71 0.00 N	37.45 1.49 0.00 N	35.89 1.44 0.00 N	30.38 1.24 0.00 N	26.20 1.04 0.00 N	37.92 1.63 0.00 N	59.72 2.68 0.00 N	59.98 2.76 0.00 N	55.07 2.62 0.00 N	54.04 2.54 0.00 N	60.60 3.02 0.00 N	51.93 2.49 0.00 N	55.31 2.60 0.00 N	62.15 3.00 0.00 N	55.80 2.64 0.00 N	48.20 2.30 0.00 N	56.69 2.84 0.00 N	48.57 2.45 0.00 N	52.54 2.56 0.00 N	46.10 2.21 0.00 N	47.07 2.26 0.00 N	33.48 1.62 0.00 N	40.32 0.92 -18.42 N
SOUTH HAMPTN___IC 23720	42.89 1.69 -5.76 N	43.94 1.92 -0.26 N	37.60 1.64 0.00 N	35.94 1.49 0.00 N	33.64 1.37 -3.13 N	46.68 1.25 -20.26 N	63.05 2.10 -24.66 N	69.38 3.23 -9.12 N	71.58 3.13 -11.23 N	55.92 2.53 -0.94 N	64.36 2.53 -10.33 N	68.94 2.71 -8.66 N	65.08 2.35 -13.29 N	67.45 2.59 -12.16 N	66.51 2.84 -4.52 N	69.29 2.77 -13.35 N	96.99 2.62 -48.48 N	69.92 3.03 -13.04 N	69.12 2.77 -20.22 N	66.18 2.83 -13.37 N	60.92 1.89 -15.15 N	57.76 1.33 -11.62 N	57.91 1.27 -24.78 N	56.73 0.68 -35.07 N
SOUTHOLD___IC 23719	42.89 1.69 -5.76 N	43.94 1.92 -0.26 N	37.60 1.64 0.00 N	35.94 1.49 0.00 N	33.64 1.37 -3.13 N	46.68 1.25 -20.26 N	63.05 2.10 -24.66 N	69.38 3.23 -9.12 N	71.58 3.13 -11.23 N	55.92 2.53 -0.94 N	64.36 2.53 -10.33 N	68.94 2.71 -8.66 N	65.08 2.35 -13.29 N	67.45 2.59 -12.16 N	66.51 2.84 -4.52 N	69.29 2.77 -13.35 N	96.99 2.62 -48.48 N	69.92 3.03 -13.04 N	69.12 2.77 -20.22 N	66.18 2.83 -13.37 N	60.92 1.89 -15.15 N	57.76 1.33 -11.62 N	57.91 1.27 -24.78 N	56.73 0.68 -35.07 N
ST LAWRENCE___ 23600	35.02 -0.42 0.00 N	41.34 -0.43 0.00 N	35.57 -0.39 0.00 N	34.09 -0.37 0.00 N	28.82 -0.32 0.00 N	24.87 -0.29 0.00 N	35.66 -0.64 0.00 N	55.75 -1.29 0.00 N	55.95 -1.27 0.00 N	51.24 -1.21 0.00 N	50.29 -1.21 0.00 N	56.19 -1.38 0.00 N	48.24 -1.20 0.00 N	51.40 -1.31 0.00 N	57.68 -1.47 0.00 N	51.86 -1.30 0.00 N	44.75 -1.14 0.00 N	52.50 -1.35 0.00 N	44.93 -1.20 0.00 N	48.75 -1.23 0.00 N	42.81 -1.08 0.00 N	43.82 -0.99 0.00 N	31.16 -0.70 0.00 N	20.40 -0.33 0.25 N
STATION 5_MISC_HYD 23604	36.16 0.73 0.00 N	42.44 0.68 0.00 N	36.32 0.35 0.00 N	34.74 0.28 0.00 N	29.04 -0.10 0.00 N	25.35 0.19 0.00 N	36.60 0.30 0.00 N	57.91 0.87 0.00 N	58.40 1.17 0.00 N	53.96 1.51 0.00 N	53.34 1.85 0.00 N	59.56 1.99 0.00 N	49.47 0.03 0.00 N	53.06 0.35 0.00 N	60.09 0.94 0.00 N	54.00 0.84 0.00 N	46.15 0.26 0.00 N	54.03 0.18 0.00 N	46.36 0.24 0.00 N	50.28 0.30 0.00 N	44.18 0.30 0.00 N	45.21 0.40 0.00 N	31.89 0.04 0.00 N	23.41 0.32 -2.11 N
STURGEON_POOL_HYD 23609	36.47 1.03 0.00 N	42.87 1.11 0.00 N	36.90 0.94 0.00 N	35.30 0.84 0.00 N	29.89 0.75 0.00 N	25.85 0.69 0.00 N	37.79 1.49 0.00 N	59.48 2.44 0.00 N	59.55 2.32 0.00 N	54.62 2.17 0.00 N	53.69 2.20 0.00 N	60.00 2.43 0.00 N	51.57 2.13 0.00 N	54.98 2.27 0.00 N	61.68 2.54 0.00 N	55.50 2.35 0.00 N	48.02 2.13 0.00 N	56.43 2.58 0.00 N	48.37 2.24 0.00 N	52.31 2.33 0.00 N	45.86 1.98 0.00 N	46.66 1.86 0.00 N	33.15 1.29 0.00 N	38.47 0.64 -16.86 N
SYRACUSE___POWER 24017	35.07 -0.36 0.00 N	41.33 -0.43 0.00 N	35.61 -0.35 0.00 N	34.13 -0.33 0.00 N	28.87 -0.27 0.00 N	24.92 -0.24 0.00 N	35.84 -0.46 0.00 N	56.45 -0.59 0.00 N	56.64 -0.58 0.00 N	51.88 -0.57 0.00 N	50.94 -0.55 0.00 N	56.87 -0.70 0.00 N	48.89 -0.56 0.00 N	52.13 -0.58 0.00 N	58.48 -0.67 0.00 N	52.55 -0.61 0.00 N	45.38 -0.51 0.00 N	53.20 -0.65 0.00 N	45.64 -0.49 0.00 N	49.48 -0.50 0.00 N	43.48 -0.41 0.00 N	44.33 -0.47 0.00 N	31.56 -0.30 0.00 N	22.55 -0.16 -1.73 N
Stony___Brook 24151	42.78 1.59 -5.76 N	43.91 1.89 -0.26 N	37.58 1.62 0.00 N	35.92 1.47 0.00 N	33.62 1.35 -3.13 N	46.61 1.19 -20.26 N	62.87 1.91 -24.66 N	69.06 2.90 -9.12 N	71.34 2.89 -11.23 N	55.77 2.37 -0.94 N	64.06 2.23 -10.33 N	68.59 2.36 -8.66 N	64.76 2.03 -13.29 N	67.10 2.24 -12.16 N	66.16 2.49 -4.52 N	68.97 2.46 -13.35 N	96.71 2.33 -48.48 N	69.44 2.56 -13.04 N	68.70 2.36 -20.22 N	65.72 2.36 -13.37 N	60.77 1.74 -15.15 N	57.89 1.47 -11.62 N	57.85 1.21 -24.78 N	56.64 0.59 -35.07 N
UPPER HUDSON___HYD 24058	37.50 2.06 0.00 N	43.96 2.20 0.00 N	37.74 1.78 0.00 N	36.33 1.88 0.00 N	30.72 1.58 0.00 N	26.67 1.51 0.00 N	37.81 1.52 0.00 N	60.91 3.87 0.00 N	61.37 4.15 0.00 N	56.08 3.63 0.00 N	55.03 3.54 0.00 N	62.09 4.52 0.00 N	52.72 3.28 0.00 N	55.99 3.28 0.00 N	63.61 4.47 0.00 N	57.23 4.07 0.00 N	49.37 3.48 0.00 N	57.62 3.76 0.00 N	49.02 2.90 0.00 N	52.77 2.79 0.00 N	46.16 2.27 0.00 N	47.83 3.02 0.00 N	33.79 1.93 0.00 N	44.11 1.42 -21.71 N
UPPER RAQUET___HYD 24056	35.46 0.02 0.00 N	41.94 0.18 0.00 N	36.08 0.11 0.00 N	34.63 0.17 0.00 N	29.22 0.07 0.00 N	25.24 0.08 0.00 N	35.24 -1.06 0.00 N	55.13 -1.91 0.00 N	55.30 -1.93 0.00 N	50.67 -1.78 0.00 N	49.66 -1.84 0.00 N	55.48 -2.09 0.00 N	47.60 -1.84 0.00 N	50.73 -1.98 0.00 N	56.98 -2.17 0.00 N	51.28 -1.88 0.00 N	44.27 -1.63 0.00 N	51.95 -1.90 0.00 N	44.51 -1.62 0.00 N	48.28 -1.70 0.00 N	42.36 -1.52 0.00 N	43.99 -0.82 0.00 N	31.23 -0.63 0.00 N	20.90 -0.05 0.04 N
VISCHER___FERRY HYD 24020	37.78 2.34 0.00 N	44.35 2.59 0.00 N	38.14 2.18 0.00 N	36.69 2.23 0.00 N	30.95 1.81 0.00 N	26.80 1.64 0.00 N	37.99 1.70 0.00 N	60.71 3.67 0.00 N	61.19 3.97 0.00 N	56.45 4.00 0.00 N	55.50 4.00 0.00 N	62.65 5.07 0.00 N	53.56 4.12 0.00 N	57.01 4.30 0.00 N	64.00 4.85 0.00 N	57.45 4.29 0.00 N	49.49 3.60 0.00 N	58.28 4.43 0.00 N	49.81 3.68 0.00 N	53.71 3.73 0.00 N	47.02 3.13 0.00 N	48.18 3.37 0.00 N	33.98 2.13 0.00 N	43.64 1.50 -21.15 N

WADING RIVER_1-3_GRP5 24038	42.92 1.73 -5.76 N	43.98 1.95 -0.26 N	37.64 1.67 0.00 N	35.98 1.52 0.00 N	33.66 1.39 -3.13 N	46.70 1.28 -20.26 N	62.97 2.01 -24.66 N	68.89 2.73 -9.12 N	71.06 2.60 -11.23 N	55.44 2.04 -0.94 N	63.89 2.07 -10.33 N	68.42 2.19 -8.66 N	64.64 1.91 -13.29 N	66.98 2.12 -12.16 N	65.98 2.31 -4.52 N	68.81 2.30 -13.35 N	96.58 2.21 -48.48 N	69.43 2.54 -13.04 N	68.70 2.35 -20.22 N	65.73 2.37 -13.37 N	60.55 1.51 -15.15 N	57.46 1.04 -11.62 N	57.97 1.32 -24.78 N	56.75 0.70 -35.07 N
WADING RIVER_IC_1 23522	42.92 1.73 -5.76 N	43.98 1.95 -0.26 N	37.64 1.67 0.00 N	35.98 1.52 0.00 N	33.66 1.39 -3.13 N	46.70 1.28 -20.26 N	62.97 2.01 -24.66 N	68.89 2.73 -9.12 N	71.06 2.60 -11.23 N	55.44 2.04 -0.94 N	63.89 2.07 -10.33 N	68.42 2.19 -8.66 N	64.64 1.91 -13.29 N	66.98 2.12 -12.16 N	65.98 2.31 -4.52 N	68.81 2.30 -13.35 N	96.58 2.21 -48.48 N	69.43 2.54 -13.04 N	68.70 2.35 -20.22 N	65.73 2.37 -13.37 N	60.55 1.51 -15.15 N	57.46 1.04 -11.62 N	57.97 1.32 -24.78 N	56.75 0.70 -35.07 N
WADING RIVER_IC_2 23547	42.92 1.73 -5.76 N	43.98 1.95 -0.26 N	37.64 1.67 0.00 N	35.98 1.52 0.00 N	33.66 1.39 -3.13 N	46.70 1.28 -20.26 N	62.97 2.01 -24.66 N	68.89 2.73 -9.12 N	71.06 2.60 -11.23 N	55.44 2.04 -0.94 N	63.89 2.07 -10.33 N	68.42 2.19 -8.66 N	64.64 1.91 -13.29 N	66.98 2.12 -12.16 N	65.98 2.31 -4.52 N	68.81 2.30 -13.35 N	96.58 2.21 -48.48 N	69.43 2.54 -13.04 N	68.70 2.35 -20.22 N	65.73 2.37 -13.37 N	60.55 1.51 -15.15 N	57.46 1.04 -11.62 N	57.97 1.32 -24.78 N	56.75 0.70 -35.07 N
WADING RIVER_IC_3 23601	42.92 1.73 -5.76 N	43.98 1.95 -0.26 N	37.64 1.67 0.00 N	35.98 1.52 0.00 N	33.66 1.39 -3.13 N	46.70 1.28 -20.26 N	63.09 2.14 -24.66 N	69.44 3.28 -9.12 N	71.54 3.09 -11.23 N	55.78 2.38 -0.94 N	64.22 2.39 -10.33 N	68.79 2.56 -8.66 N	64.95 2.22 -13.29 N	67.32 2.45 -12.16 N	66.35 2.68 -4.52 N	69.15 2.63 -13.35 N	96.87 2.50 -48.48 N	69.77 2.89 -13.04 N	68.99 2.64 -20.22 N	66.04 2.69 -13.37 N	60.83 1.80 -15.15 N	57.68 1.26 -11.62 N	57.97 1.33 -24.78 N	56.77 0.72 -35.07 N
WALDEN___HYDRO 24148	36.30 0.86 0.00 N	42.65 0.89 0.00 N	36.70 0.74 0.00 N	35.08 0.62 0.00 N	29.72 0.57 0.00 N	25.70 0.55 0.00 N	37.63 1.34 0.00 N	59.20 2.16 0.00 N	59.25 2.03 0.00 N	54.33 1.88 0.00 N	53.41 1.91 0.00 N	59.61 2.04 0.00 N	51.24 1.80 0.00 N	54.64 1.93 0.00 N	61.30 2.15 0.00 N	55.20 2.04 0.00 N	47.80 1.90 0.00 N	56.13 2.28 0.00 N	48.12 1.99 0.00 N	52.04 2.06 0.00 N	45.62 1.74 0.00 N	46.38 1.58 0.00 N	32.95 1.09 0.00 N	37.46 0.49 -15.99 N
WARRENSBURG___ 23737	37.25 1.81 0.00 N	43.67 1.91 0.00 N	37.49 1.53 0.00 N	36.09 1.63 0.00 N	30.52 1.37 0.00 N	26.50 1.35 0.00 N	37.57 1.28 0.00 N	60.53 3.49 0.00 N	61.00 3.77 0.00 N	55.74 3.29 0.00 N	54.70 3.20 0.00 N	61.71 4.14 0.00 N	52.39 2.95 0.00 N	55.64 2.93 0.00 N	63.22 4.07 0.00 N	56.87 3.71 0.00 N	49.07 3.18 0.00 N	57.26 3.41 0.00 N	48.73 2.60 0.00 N	52.45 2.47 0.00 N	45.87 1.99 0.00 N	47.53 2.72 0.00 N	33.57 1.71 0.00 N	43.96 1.26 -21.71 N
WATERSIDE___6 8 9 23538	43.96 1.76 -6.76 N	43.56 1.80 0.00 N	37.42 1.45 0.00 N	35.72 1.26 0.00 N	30.33 1.19 0.00 N	26.34 1.18 0.00 N	69.65 2.46 -30.90 N	69.10 3.85 -8.21 N	67.08 3.60 -6.25 N	95.51 3.27 -39.79 N	68.81 3.31 -14.01 N	67.38 3.67 -6.14 N	64.97 3.15 -12.37 N	68.87 3.42 -12.74 N	68.02 3.75 -5.11 N	91.59 3.51 -34.91 N	129.83 3.29 -80.64 N	125.80 3.86 -68.09 N	127.63 3.26 -78.24 N	96.77 3.38 -43.41 N	123.45 2.94 -76.63 N	65.63 2.61 -18.21 N	66.16 1.82 -32.47 N	53.29 1.02 -31.29 N
WEST BABYLON___IC 23714	43.16 1.96 -5.76 N	44.10 2.08 -0.26 N	37.70 1.74 0.00 N	36.00 1.55 0.00 N	33.68 1.41 -3.13 N	46.74 1.31 -20.26 N	63.37 2.42 -24.66 N	69.96 3.80 -9.12 N	71.85 3.40 -11.23 N	56.40 3.01 -0.94 N	64.92 3.10 -10.33 N	69.44 3.21 -8.66 N	65.62 2.89 -13.29 N	68.03 3.16 -12.16 N	67.17 3.50 -4.52 N	69.77 3.26 -13.35 N	97.26 2.89 -48.48 N	70.08 3.19 -13.04 N	69.17 2.83 -20.22 N	66.37 3.01 -13.37 N	61.78 2.75 -15.15 N	59.12 2.70 -11.62 N	58.58 1.94 -24.78 N	57.19 1.14 -35.07 N
WEST CANADA___HYD 24049	35.62 0.19 0.00 N	41.96 0.20 0.00 N	36.14 0.18 0.00 N	34.62 0.17 0.00 N	29.29 0.15 0.00 N	25.28 0.12 0.00 N	36.54 0.25 0.00 N	57.49 0.45 0.00 N	57.68 0.46 0.00 N	52.89 0.44 0.00 N	51.93 0.43 0.00 N	58.09 0.52 0.00 N	49.87 0.43 0.00 N	53.17 0.46 0.00 N	59.68 0.53 0.00 N	53.63 0.47 0.00 N	46.30 0.41 0.00 N	54.35 0.50 0.00 N	46.55 0.43 0.00 N	50.42 0.44 0.00 N	44.26 0.37 0.00 N	45.17 0.36 0.00 N	32.11 0.25 0.00 N	20.77 0.14 0.35 N
WESTERN_NY_WIND 24143	34.55 -0.89 0.00 N	40.78 -0.98 0.00 N	34.98 -0.98 0.00 N	33.51 -0.95 0.00 N	28.40 -0.74 0.00 N	24.48 -0.68 0.00 N	35.79 -0.50 0.00 N	55.87 -1.17 0.00 N	56.18 -1.05 0.00 N	51.34 -1.11 0.00 N	50.37 -1.12 0.00 N	56.16 -1.42 0.00 N	48.06 -1.38 0.00 N	51.79 -0.92 0.00 N	57.96 -1.19 0.00 N	51.85 -1.31 0.00 N	44.54 -1.35 0.00 N	52.00 -1.85 0.00 N	44.51 -1.62 0.00 N	48.45 -1.53 0.00 N	42.76 -1.13 0.00 N	43.54 -1.26 0.00 N	31.09 -0.77 0.00 N	22.97 -0.46 -2.44 N
YORK___WARBASSE 23770	44.11 1.91 -6.76 N	43.70 1.93 0.00 N	37.53 1.57 0.00 N	35.82 1.36 0.00 N	30.42 1.27 0.00 N	26.42 1.26 0.00 N	69.81 2.62 -30.90 N	69.42 4.17 -8.21 N	67.41 3.93 -6.25 N	95.80 3.56 -39.79 N	69.07 3.57 -14.01 N	67.68 3.97 -6.14 N	65.25 3.44 -12.37 N	69.17 3.73 -12.74 N	68.37 4.11 -5.11 N	91.91 3.83 -34.91 N	130.11 3.58 -80.64 N	126.13 4.19 -68.09 N	127.91 3.54 -78.24 N	97.06 3.66 -43.41 N	123.76 3.24 -76.63 N	65.92 2.91 -18.21 N	66.35 2.02 -32.47 N	53.38 1.11 -31.29 N