

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

10/02/2004

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 36.62 1.45 0.00 N	01:00 EDT 42.45 1.53 0.00 N	02:00 EDT 27.47 0.85 0.00 N	03:00 EDT 30.13 0.84 0.00 N	04:00 EDT 28.47 0.76 0.00 N	05:00 EDT 27.33 0.80 0.00 N	06:00 EDT 48.18 1.74 0.00 N	07:00 EDT 48.15 2.33 0.00 N	08:00 EDT 49.56 2.81 0.00 N	09:00 EDT 56.05 3.25 0.00 N	10:00 EDT 59.92 3.80 0.00 N	11:00 EDT 62.99 4.11 0.00 N	12:00 EDT 61.76 3.77 0.00 N	13:00 EDT 55.29 3.17 0.00 N	14:00 EDT 54.53 3.16 0.00 N	15:00 EDT 53.92 3.00 0.00 N	16:00 EDT 54.29 3.05 0.00 N	17:00 EDT 53.95 3.18 0.00 N	18:00 EDT 55.58 3.43 0.00 N	19:00 EDT 63.51 3.74 0.00 N	20:00 EDT 52.31 3.20 -0.80 N	21:00 EDT 52.97 2.92 0.00 N	22:00 EDT 47.29 2.59 0.00 N	23:00 EDT 43.60 2.37 0.00 N
74TH STREET_GT_1 24260	36.62 1.45 0.00 N	42.45 1.53 0.00 N	27.47 0.85 0.00 N	30.13 0.84 0.00 N	28.47 0.76 0.00 N	27.33 0.80 0.00 N	48.18 1.74 0.00 N	48.15 2.33 0.00 N	49.56 2.81 0.00 N	56.05 3.25 0.00 N	59.92 3.80 0.00 N	62.99 4.11 0.00 N	61.76 3.77 0.00 N	55.29 3.17 0.00 N	54.53 3.16 0.00 N	53.92 3.00 0.00 N	54.29 3.05 0.00 N	53.95 3.18 0.00 N	55.58 3.43 0.00 N	63.51 3.74 0.00 N	52.31 3.20 -0.80 N	52.97 2.92 0.00 N	47.29 2.59 0.00 N	43.60 2.37 0.00 N
74TH STREET_GT_2 24261	36.62 1.45 0.00 N	42.45 1.53 0.00 N	27.47 0.85 0.00 N	30.13 0.84 0.00 N	28.47 0.76 0.00 N	27.33 0.80 0.00 N	48.18 1.74 0.00 N	48.15 2.33 0.00 N	49.56 2.81 0.00 N	56.05 3.25 0.00 N	59.92 3.80 0.00 N	62.99 4.11 0.00 N	61.76 3.77 0.00 N	55.29 3.17 0.00 N	54.53 3.16 0.00 N	53.92 3.00 0.00 N	54.29 3.05 0.00 N	53.95 3.18 0.00 N	55.58 3.43 0.00 N	63.51 3.74 0.00 N	52.31 3.20 -0.80 N	52.97 2.92 0.00 N	47.29 2.59 0.00 N	43.60 2.37 0.00 N
ADK HUDSON___FALLS 24011	38.38 3.21 0.00 N	44.52 3.60 0.00 N	29.04 2.42 0.00 N	31.93 2.63 0.00 N	30.40 2.69 0.00 N	28.94 2.42 0.00 N	50.34 3.90 0.00 N	49.49 3.67 0.00 N	50.70 3.95 0.00 N	57.39 4.59 0.00 N	60.85 4.74 0.00 N	63.49 4.60 0.00 N	61.77 3.79 0.00 N	55.54 3.42 0.00 N	54.84 3.46 0.00 N	54.67 3.75 0.00 N	54.97 3.73 0.00 N	54.79 4.02 0.00 N	56.50 4.35 0.00 N	65.10 5.33 0.00 N	53.36 4.02 -1.05 N	55.10 5.05 0.00 N	49.13 4.43 0.00 N	45.18 3.95 0.00 N
ADK RESOURCE___RCVRY 23798	38.38 3.21 0.00 N	44.52 3.60 0.00 N	29.04 2.42 0.00 N	31.93 2.63 0.00 N	30.40 2.69 0.00 N	28.94 2.42 0.00 N	50.34 3.90 0.00 N	49.49 3.67 0.00 N	50.70 3.95 0.00 N	57.39 4.59 0.00 N	60.85 4.74 0.00 N	63.49 4.60 0.00 N	61.77 3.79 0.00 N	55.54 3.42 0.00 N	54.84 3.46 0.00 N	54.67 3.75 0.00 N	54.97 3.73 0.00 N	54.79 4.02 0.00 N	56.50 4.35 0.00 N	65.10 5.33 0.00 N	53.36 4.02 -1.05 N	55.10 5.05 0.00 N	49.13 4.43 0.00 N	45.18 3.95 0.00 N
ADK S GLENS___FALLS 24028	38.38 3.21 0.00 N	44.52 3.60 0.00 N	29.04 2.42 0.00 N	31.93 2.63 0.00 N	30.40 2.69 0.00 N	28.94 2.42 0.00 N	50.34 3.90 0.00 N	49.49 3.67 0.00 N	50.70 3.95 0.00 N	57.39 4.59 0.00 N	60.85 4.74 0.00 N	63.49 4.60 0.00 N	61.77 3.79 0.00 N	55.54 3.42 0.00 N	54.84 3.46 0.00 N	54.67 3.75 0.00 N	54.97 3.73 0.00 N	54.79 4.02 0.00 N	56.50 4.35 0.00 N	65.10 5.33 0.00 N	53.36 4.02 -1.05 N	55.10 5.05 0.00 N	49.13 4.43 0.00 N	45.18 3.95 0.00 N
ADK_NYS___DAM 23527	37.99 2.82 0.00 N	44.12 3.20 0.00 N	29.09 2.47 0.00 N	31.99 2.70 0.00 N	30.45 2.74 0.00 N	28.70 2.18 0.00 N	49.89 3.45 0.00 N	48.97 3.14 0.00 N	49.76 3.00 0.00 N	56.57 3.77 0.00 N	60.46 4.34 0.00 N	63.35 4.46 0.00 N	61.30 3.32 0.00 N	55.35 3.23 0.00 N	54.93 3.56 0.00 N	54.77 3.85 0.00 N	55.04 3.79 0.00 N	54.36 3.59 0.00 N	55.72 3.57 0.00 N	63.87 4.09 0.00 N	52.58 3.26 -1.02 N	54.29 4.24 0.00 N	48.52 3.82 0.00 N	44.66 3.43 0.00 N
AIR_PRODUCTS___DRP 24190	37.87 2.70 0.00 N	44.10 3.18 0.00 N	28.80 2.18 0.00 N	31.65 2.36 0.00 N	29.99 2.29 0.00 N	28.55 2.03 0.00 N	49.80 3.36 0.00 N	49.01 3.19 0.00 N	50.18 3.42 0.00 N	57.32 4.52 0.00 N	60.63 4.52 0.00 N	63.45 4.56 0.00 N	62.23 4.24 0.00 N	55.80 3.68 0.00 N	55.16 3.79 0.00 N	54.86 3.94 0.00 N	55.19 3.94 0.00 N	54.60 3.83 0.00 N	56.36 4.20 0.00 N	64.69 4.91 0.00 N	52.97 3.64 -1.02 N	54.33 4.28 0.00 N	48.52 3.83 0.00 N	44.66 3.43 0.00 N
ALBANY___1 23571	37.91 2.74 0.00 N	44.14 3.22 0.00 N	28.83 2.21 0.00 N	31.69 2.39 0.00 N	30.02 2.32 0.00 N	28.58 2.05 0.00 N	49.84 3.40 0.00 N	49.06 3.23 0.00 N	50.23 3.47 0.00 N	57.38 4.58 0.00 N	60.70 4.58 0.00 N	63.51 4.63 0.00 N	62.28 4.30 0.00 N	55.85 3.73 0.00 N	55.21 3.84 0.00 N	54.91 3.99 0.00 N	55.24 3.99 0.00 N	54.66 3.89 0.00 N	56.42 4.26 0.00 N	64.76 4.98 0.00 N	53.02 3.70 -1.02 N	54.39 4.34 0.00 N	48.58 3.88 0.00 N	44.70 3.47 0.00 N
ALBANY___2 23572	37.91 2.74 0.00 N	44.14 3.22 0.00 N	28.83 2.21 0.00 N	31.69 2.39 0.00 N	30.02 2.32 0.00 N	28.58 2.05 0.00 N	49.84 3.40 0.00 N	49.06 3.23 0.00 N	50.23 3.47 0.00 N	57.38 4.58 0.00 N	60.70 4.58 0.00 N	63.51 4.63 0.00 N	62.28 4.30 0.00 N	55.85 3.73 0.00 N	55.21 3.84 0.00 N	54.91 3.99 0.00 N	55.24 3.99 0.00 N	54.66 3.89 0.00 N	56.42 4.26 0.00 N	64.76 4.98 0.00 N	53.02 3.70 -1.02 N	54.39 4.34 0.00 N	48.58 3.88 0.00 N	44.70 3.47 0.00 N

ALBANY___3 23573	37.91 2.74 0.00 N	44.14 3.22 0.00 N	28.83 2.21 0.00 N	31.69 2.39 0.00 N	30.02 2.32 0.00 N	28.58 2.05 0.00 N	49.84 3.40 0.00 N	49.06 3.23 0.00 N	50.23 3.47 0.00 N	57.38 4.58 0.00 N	60.70 4.58 0.00 N	63.51 4.63 0.00 N	62.28 4.30 0.00 N	55.85 3.73 0.00 N	55.21 3.84 0.00 N	54.91 3.99 0.00 N	55.24 3.99 0.00 N	54.66 3.89 0.00 N	56.42 4.26 0.00 N	64.76 4.98 0.00 N	53.02 3.70 -1.02 N	54.39 4.34 0.00 N	48.58 3.88 0.00 N	44.70 3.47 0.00 N
ALBANY___4 23574	37.91 2.74 0.00 N	44.14 3.22 0.00 N	28.83 2.21 0.00 N	31.69 2.39 0.00 N	30.02 2.32 0.00 N	28.58 2.05 0.00 N	49.84 3.40 0.00 N	49.06 3.23 0.00 N	50.23 3.47 0.00 N	57.38 4.58 0.00 N	60.70 4.58 0.00 N	63.51 4.63 0.00 N	62.28 4.30 0.00 N	55.85 3.73 0.00 N	55.21 3.84 0.00 N	54.91 3.99 0.00 N	55.24 3.99 0.00 N	54.66 3.89 0.00 N	56.42 4.26 0.00 N	64.76 4.98 0.00 N	53.02 3.70 -1.02 N	54.39 4.34 0.00 N	48.58 3.88 0.00 N	44.70 3.47 0.00 N
ALCOA_RYNLDS___DRP 24188	34.99 -0.18 0.00 N	40.66 -0.26 0.00 N	26.42 -0.20 0.00 N	29.09 -0.20 0.00 N	27.49 -0.21 0.00 N	26.37 -0.15 0.00 N	46.27 -0.16 0.00 N	45.18 -0.64 0.00 N	45.90 -0.85 0.00 N	51.87 -0.93 0.00 N	54.80 -1.32 0.00 N	57.31 -1.58 0.00 N	56.68 -1.31 0.00 N	51.09 -1.03 0.00 N	50.39 -0.98 0.00 N	50.10 -0.82 0.00 N	50.54 -0.70 0.00 N	50.01 -0.76 0.00 N	51.18 -0.97 0.00 N	58.63 -1.15 0.00 N	47.15 -1.14 0.01 N	49.34 -0.70 0.00 N	44.13 -0.57 0.00 N	40.72 -0.51 0.00 N
ALLEGHENY___COGEN 23514	36.08 0.91 0.00 N	42.02 1.10 0.00 N	27.39 0.77 0.00 N	30.16 0.87 0.00 N	28.55 0.84 0.00 N	27.42 0.89 0.00 N	47.99 1.55 0.00 N	47.12 1.30 0.00 N	47.82 1.06 0.00 N	54.14 1.34 0.00 N	57.20 1.08 0.00 N	59.84 0.96 0.00 N	59.21 1.22 0.00 N	53.19 1.07 0.00 N	52.35 0.98 0.00 N	51.81 0.89 0.00 N	52.14 0.90 0.00 N	51.61 0.84 0.00 N	52.95 0.80 0.00 N	60.82 1.05 0.00 N	49.13 0.68 -0.14 N	50.93 0.89 0.00 N	45.50 0.85 0.04 N	42.15 0.92 0.00 N
AMERICAN_REF_FUEL 24010	32.86 -2.31 0.00 N	38.27 -2.65 0.00 N	24.88 -1.74 0.00 N	27.53 -1.76 0.00 N	25.98 -1.72 0.00 N	25.13 -1.40 0.00 N	43.90 -2.54 0.00 N	43.15 -2.67 0.00 N	43.31 -3.45 0.00 N	47.97 -4.83 0.00 N	51.22 -4.90 0.00 N	53.80 -5.09 0.00 N	53.54 -4.45 0.00 N	48.33 -3.79 0.00 N	47.36 -4.01 0.00 N	46.75 -4.17 0.00 N	46.77 -4.48 0.00 N	46.37 -4.40 0.00 N	47.45 -4.71 0.00 N	54.20 -5.57 0.00 N	44.46 -3.97 -0.13 N	45.31 -4.74 0.00 N	40.31 -4.34 0.05 N	37.51 -3.72 0.00 N
AMERICAN___BRASS 23903	32.86 -2.31 0.00 N	38.27 -2.65 0.00 N	24.88 -1.74 0.00 N	27.53 -1.76 0.00 N	25.98 -1.72 0.00 N	25.13 -1.40 0.00 N	43.90 -2.54 0.00 N	43.15 -2.67 0.00 N	43.31 -3.45 0.00 N	47.97 -4.83 0.00 N	51.22 -4.90 0.00 N	53.80 -5.09 0.00 N	53.54 -4.45 0.00 N	48.33 -3.79 0.00 N	47.36 -4.01 0.00 N	46.75 -4.17 0.00 N	46.77 -4.48 0.00 N	46.37 -4.40 0.00 N	47.45 -4.71 0.00 N	54.20 -5.57 0.00 N	44.50 -3.97 -0.17 N	45.31 -4.74 0.00 N	40.33 -4.34 0.04 N	37.51 -3.72 0.00 N
ARTHUR_KILL_GT_1 23520	36.65 1.48 0.00 N	42.48 1.56 0.00 N	27.49 0.87 0.00 N	30.15 0.86 0.00 N	28.49 0.78 0.00 N	27.35 0.82 0.00 N	48.20 1.76 0.00 N	48.17 2.35 0.00 N	49.60 2.84 0.00 N	56.09 3.29 0.00 N	59.97 3.85 0.00 N	63.04 4.16 0.00 N	61.79 3.80 0.00 N	55.34 3.22 0.00 N	54.58 3.21 0.00 N	53.98 3.06 0.00 N	54.36 3.12 0.00 N	54.02 3.25 0.00 N	55.66 3.50 0.00 N	63.59 3.82 0.00 N	52.36 3.25 -0.80 N	53.03 2.98 0.00 N	47.34 2.65 0.00 N	43.64 2.40 0.00 N
ARTHUR_KILL_2 23512	36.65 1.48 0.00 N	42.48 1.56 0.00 N	27.49 0.87 0.00 N	30.15 0.86 0.00 N	28.49 0.78 0.00 N	27.35 0.82 0.00 N	48.20 1.76 0.00 N	48.17 2.35 0.00 N	49.60 2.84 0.00 N	56.09 3.29 0.00 N	59.97 3.85 0.00 N	63.04 4.16 0.00 N	61.79 3.80 0.00 N	55.34 3.22 0.00 N	54.58 3.21 0.00 N	53.98 3.06 0.00 N	54.36 3.12 0.00 N	54.02 3.25 0.00 N	55.66 3.50 0.00 N	63.59 3.82 0.00 N	52.36 3.25 -0.80 N	53.03 2.98 0.00 N	47.34 2.65 0.00 N	43.64 2.40 0.00 N
ARTHUR_KILL_3 23513	36.65 1.48 0.00 N	42.49 1.57 0.00 N	27.50 0.88 0.00 N	30.16 0.87 0.00 N	28.50 0.79 0.00 N	27.36 0.83 0.00 N	48.21 1.77 0.00 N	48.18 2.36 0.00 N	49.60 2.84 0.00 N	56.09 3.29 0.00 N	59.96 3.84 0.00 N	63.03 4.15 0.00 N	61.78 3.79 0.00 N	55.33 3.21 0.00 N	54.58 3.21 0.00 N	53.97 3.05 0.00 N	54.35 3.11 0.00 N	54.01 3.24 0.00 N	55.64 3.49 0.00 N	63.56 3.79 0.00 N	52.34 3.23 -0.80 N	53.02 2.97 0.00 N	47.34 2.64 0.00 N	43.64 2.40 0.00 N
ASHOKAN____ 23654	36.44 1.26 0.00 N	42.40 1.48 0.00 N	27.56 0.94 0.00 N	30.30 1.01 0.00 N	28.67 0.97 0.00 N	27.42 0.89 0.00 N	48.01 1.57 0.00 N	47.70 1.88 0.00 N	48.89 2.13 0.00 N	55.20 2.39 0.00 N	59.00 2.89 0.00 N	62.02 3.13 0.00 N	60.84 2.85 0.00 N	54.56 2.44 0.00 N	53.86 2.49 0.00 N	53.39 2.47 0.00 N	53.77 2.53 0.00 N	53.38 2.61 0.00 N	54.92 2.77 0.00 N	62.95 3.18 0.00 N	51.83 2.66 -0.87 N	52.54 2.49 0.00 N	46.78 2.09 0.00 N	43.02 1.79 0.00 N
ASTORIA 5-9 ____ 23662	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.05 1.43 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.25 2.81 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.74 -1.93 N	65.54 6.18 -0.47 N	63.52 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.95 -6.76 N	88.99 5.09 -31.75 N	65.12 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N
ASTORIA GT2____ 23536	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.04 1.42 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.24 2.80 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.73 -1.93 N	65.54 6.18 -0.47 N	63.51 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.94 -6.76 N	88.99 5.09 -31.75 N	65.11 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N
ASTORIA GT3____ 23731	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.04 1.42 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.24 2.80 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.73 -1.93 N	65.54 6.18 -0.47 N	63.51 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.94 -6.76 N	88.99 5.09 -31.75 N	65.11 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N

ASTORIA_GT4_23727	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.04 1.42 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.24 2.80 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.73 -1.93 N	65.54 6.18 -0.47 N	63.51 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.94 -6.76 N	88.99 5.09 -31.75 N	65.11 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N
ASTORIA_GT2_124094	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.04 1.42 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.24 2.80 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.73 -1.93 N	65.54 6.18 -0.47 N	63.51 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.94 -6.76 N	88.99 5.09 -31.75 N	65.11 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N
ASTORIA_GT2_224095	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.04 1.42 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.24 2.80 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.73 -1.93 N	65.54 6.18 -0.47 N	63.51 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.94 -6.76 N	88.99 5.09 -31.75 N	65.11 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N
ASTORIA_GT2_324096	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.04 1.42 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.24 2.80 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.73 -1.93 N	65.54 6.18 -0.47 N	63.51 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.94 -6.76 N	88.99 5.09 -31.75 N	65.11 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N
ASTORIA_GT2_424097	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.04 1.42 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.24 2.80 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.73 -1.93 N	65.54 6.18 -0.47 N	63.51 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.94 -6.76 N	88.99 5.09 -31.75 N	65.11 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N
ASTORIA_GT3_124098	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.04 1.42 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.24 2.80 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.73 -1.93 N	65.54 6.18 -0.47 N	63.51 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.94 -6.76 N	88.99 5.09 -31.75 N	65.11 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N
ASTORIA_GT3_224099	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.04 1.42 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.24 2.80 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.73 -1.93 N	65.54 6.18 -0.47 N	63.51 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.94 -6.76 N	88.99 5.09 -31.75 N	65.11 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N
ASTORIA_GT3_324100	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.04 1.42 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.24 2.80 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.73 -1.93 N	65.54 6.18 -0.47 N	63.51 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.94 -6.76 N	88.99 5.09 -31.75 N	65.11 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N
ASTORIA_GT3_424101	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.04 1.42 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.24 2.80 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.73 -1.93 N	65.54 6.18 -0.47 N	63.51 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.94 -6.76 N	88.99 5.09 -31.75 N	65.11 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N
ASTORIA_GT4_124102	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.04 1.42 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.24 2.80 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.73 -1.93 N	65.54 6.18 -0.47 N	63.51 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.94 -6.76 N	88.99 5.09 -31.75 N	65.11 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N
ASTORIA_GT4_224103	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.04 1.42 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.24 2.80 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.73 -1.93 N	65.54 6.18 -0.47 N	63.51 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.94 -6.76 N	88.99 5.09 -31.75 N	65.11 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N
ASTORIA_GT4_324104	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.04 1.42 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.24 2.80 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.73 -1.93 N	65.54 6.18 -0.47 N	63.51 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.94 -6.76 N	88.99 5.09 -31.75 N	65.11 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N
ASTORIA_GT4_424105	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.04 1.42 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.24 2.80 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.73 -1.93 N	65.54 6.18 -0.47 N	63.51 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.94 -6.76 N	88.99 5.09 -31.75 N	65.11 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N

ASTORIA_GT_1 23523	36.88 1.70 0.00 N	59.56 1.83 -16.81 N	61.88 1.03 -34.22 N	62.57 1.03 -32.24 N	56.50 0.94 -27.85 N	59.31 0.99 -31.79 N	66.05 2.08 -17.54 N	65.68 2.69 -17.18 N	66.66 3.21 -16.69 N	70.51 3.76 -13.95 N	70.10 4.37 -9.61 N	68.02 4.70 -4.43 N	63.82 4.25 -1.58 N	63.77 3.61 -8.04 N	64.70 3.66 -9.66 N	63.74 3.51 -9.31 N	63.73 3.58 -8.91 N	64.69 3.71 -10.21 N	63.83 3.93 -7.75 N	64.60 4.21 -0.62 N	62.89 3.54 -11.06 N	63.54 3.32 -10.17 N	51.09 2.99 -3.40 N	47.70 2.69 -3.78 N
ASTORIA_GT_10 24110	36.88 1.70 0.00 N	59.56 1.83 -16.81 N	61.88 1.03 -34.22 N	62.57 1.03 -32.24 N	56.50 0.94 -27.85 N	59.31 0.99 -31.79 N	66.05 2.08 -17.54 N	65.68 2.69 -17.18 N	66.66 3.21 -16.69 N	70.51 3.76 -13.95 N	70.10 4.37 -9.61 N	68.02 4.70 -4.43 N	63.82 4.25 -1.58 N	63.77 3.61 -8.04 N	64.70 3.66 -9.66 N	63.74 3.51 -9.31 N	63.73 3.58 -8.91 N	64.69 3.71 -10.21 N	63.83 3.93 -7.75 N	64.60 4.21 -0.62 N	62.89 3.54 -11.06 N	63.54 3.32 -10.17 N	51.09 2.99 -3.40 N	47.70 2.69 -3.78 N
ASTORIA_GT_11 24225	36.88 1.70 0.00 N	59.56 1.83 -16.81 N	61.88 1.03 -34.22 N	62.57 1.03 -32.24 N	56.50 0.94 -27.85 N	59.31 0.99 -31.79 N	66.05 2.08 -17.54 N	65.68 2.69 -17.18 N	66.66 3.21 -16.69 N	70.51 3.76 -13.95 N	70.10 4.37 -9.61 N	68.02 4.70 -4.43 N	63.82 4.25 -1.58 N	63.77 3.61 -8.04 N	64.70 3.66 -9.66 N	63.74 3.51 -9.31 N	63.73 3.58 -8.91 N	64.69 3.71 -10.21 N	63.83 3.93 -7.75 N	64.60 4.21 -0.62 N	62.89 3.54 -11.06 N	63.54 3.32 -10.17 N	51.09 2.99 -3.40 N	47.70 2.69 -3.78 N
ASTORIA_GT_12 24226	36.88 1.70 0.00 N	59.56 1.83 -16.81 N	61.88 1.03 -34.22 N	62.57 1.03 -32.24 N	56.50 0.94 -27.85 N	59.31 0.99 -31.79 N	66.05 2.08 -17.54 N	65.68 2.69 -17.18 N	66.66 3.21 -16.69 N	70.51 3.76 -13.95 N	70.10 4.37 -9.61 N	68.02 4.70 -4.43 N	63.82 4.25 -1.58 N	63.77 3.61 -8.04 N	64.70 3.66 -9.66 N	63.74 3.51 -9.31 N	63.73 3.58 -8.91 N	64.69 3.71 -10.21 N	63.83 3.93 -7.75 N	64.60 4.21 -0.62 N	62.89 3.54 -11.06 N	63.54 3.32 -10.17 N	51.09 2.99 -3.40 N	47.70 2.69 -3.78 N
ASTORIA_GT_13 24227	36.88 1.70 0.00 N	59.56 1.83 -16.81 N	61.88 1.03 -34.22 N	62.57 1.03 -32.24 N	56.50 0.94 -27.85 N	59.31 0.99 -31.79 N	66.05 2.08 -17.54 N	65.68 2.69 -17.18 N	66.66 3.21 -16.69 N	70.51 3.76 -13.95 N	70.10 4.37 -9.61 N	68.02 4.70 -4.43 N	63.82 4.25 -1.58 N	63.77 3.61 -8.04 N	64.70 3.66 -9.66 N	63.74 3.51 -9.31 N	63.73 3.58 -8.91 N	64.69 3.71 -10.21 N	63.83 3.93 -7.75 N	64.60 4.21 -0.62 N	62.89 3.54 -11.06 N	63.54 3.32 -10.17 N	51.09 2.99 -3.40 N	47.70 2.69 -3.78 N
ASTORIA_GT_5 24106	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.05 1.43 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.25 2.81 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.74 -1.93 N	65.54 6.18 -0.47 N	63.52 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.95 -6.76 N	88.99 5.09 -31.75 N	65.12 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N
ASTORIA_GT_7 24107	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.05 1.43 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.25 2.81 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.74 -1.93 N	65.54 6.18 -0.47 N	63.52 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.95 -6.76 N	88.99 5.09 -31.75 N	65.12 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N
ASTORIA_GT_8 24108	66.86 2.26 -29.43 N	43.40 2.48 0.00 N	28.05 1.43 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.25 2.81 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	67.98 4.95 -10.22 N	63.78 5.74 -1.93 N	65.54 6.18 -0.47 N	63.52 5.53 0.00 N	58.44 4.72 -1.60 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	62.47 4.95 -6.76 N	88.99 5.09 -31.75 N	65.12 5.34 0.00 N	60.94 4.39 -8.25 N	63.22 4.28 -8.90 N	98.77 3.83 -50.24 N	55.10 3.38 -10.49 N
ASTORIA_GT_9 24109	37.43 2.26 0.00 N	43.40 2.48 0.00 N	28.05 1.43 0.00 N	30.73 1.44 0.00 N	29.03 1.32 0.00 N	27.89 1.36 0.00 N	49.25 2.81 0.00 N	49.33 3.50 0.00 N	50.90 4.15 0.00 N	57.76 4.95 0.00 N	61.85 5.74 0.00 N	65.07 6.18 0.00 N	63.52 5.53 0.00 N	56.84 4.72 0.00 N	56.25 4.88 0.00 N	55.65 4.73 0.00 N	56.05 4.80 0.00 N	55.72 4.95 0.00 N	57.25 5.09 0.00 N	65.12 5.34 0.00 N	52.87 4.39 -0.17 N	54.33 4.28 0.00 N	48.50 3.83 0.04 N	44.61 3.38 0.00 N
ASTORIA___2 24149	67.02 2.42 -29.43 N	43.58 2.66 0.00 N	28.16 1.54 0.00 N	30.86 1.57 0.00 N	29.15 1.44 0.00 N	28.00 1.47 0.00 N	49.45 3.01 0.00 N	49.53 3.71 0.00 N	51.14 4.38 0.00 N	68.26 5.23 -10.22 N	64.08 6.04 -1.93 N	65.85 6.50 -0.47 N	63.81 5.82 0.00 N	58.71 4.99 -1.60 N	56.53 5.16 0.00 N	55.93 5.01 0.00 N	56.33 5.09 0.00 N	62.75 5.23 -6.76 N	89.29 5.39 -31.75 N	65.44 5.67 0.00 N	61.20 4.65 -8.25 N	63.49 4.54 -8.90 N	99.01 4.07 -50.24 N	55.31 3.58 -10.49 N
ASTORIA___3 23516	36.85 1.68 0.00 N	59.53 1.80 -16.81 N	61.86 1.02 -34.22 N	62.55 1.01 -32.24 N	56.48 0.93 -27.85 N	59.29 0.97 -31.79 N	66.01 2.03 -17.54 N	65.64 2.64 -17.18 N	66.60 3.15 -16.69 N	70.43 3.68 -13.95 N	69.99 4.26 -9.61 N	67.88 4.57 -4.43 N	63.68 4.11 -1.58 N	63.66 3.51 -8.04 N	64.59 3.56 -9.66 N	63.64 3.42 -9.31 N	63.63 3.48 -8.91 N	64.59 3.61 -10.21 N	63.73 3.82 -7.75 N	64.48 4.09 -0.62 N	62.80 3.44 -11.06 N	63.45 3.24 -10.17 N	51.04 2.94 -3.40 N	47.66 2.65 -3.78 N
ASTORIA___4 23517	66.66 2.06 -29.43 N	43.20 2.28 0.00 N	27.92 1.30 0.00 N	30.61 1.31 0.00 N	28.91 1.20 0.00 N	27.77 1.25 0.00 N	49.02 2.58 0.00 N	49.09 3.26 0.00 N	50.63 3.88 0.00 N	67.65 4.63 -10.22 N	63.41 5.37 -1.93 N	65.14 5.79 -0.47 N	63.04 5.06 0.00 N	58.02 4.30 -1.60 N	55.91 4.54 0.00 N	55.33 4.41 0.00 N	55.72 4.48 0.00 N	62.14 4.69 -6.76 N	88.59 4.77 -31.75 N	64.55 4.77 0.00 N	60.49 3.93 -8.25 N	62.82 3.88 -8.90 N	98.45 3.51 -50.24 N	54.81 3.09 -10.49 N
ASTORIA___5 23518	66.32 1.72 -29.43 N	42.77 1.85 0.00 N	27.67 1.05 0.00 N	30.34 1.05 0.00 N	28.66 0.96 0.00 N	27.53 1.00 0.00 N	48.53 2.09 0.00 N	48.51 2.69 0.00 N	49.97 3.21 0.00 N	66.79 3.76 -10.22 N	62.41 4.36 -1.93 N	64.05 4.70 -0.47 N	62.24 4.25 0.00 N	57.34 3.62 -1.60 N	55.04 3.67 0.00 N	54.44 3.52 0.00 N	54.83 3.58 0.00 N	61.24 3.72 -6.76 N	87.84 3.93 -31.75 N	64.00 4.23 0.00 N	60.11 3.55 -8.25 N	62.28 3.34 -8.90 N	97.94 3.00 -50.24 N	54.42 2.70 -10.49 N

ASTRIA 10-13____ 23663	36.88 1.70 0.00 N	59.56 1.83 -16.81 N	61.88 1.03 -34.22 N	62.57 1.03 -32.24 N	56.50 0.94 -27.85 N	59.31 0.99 -31.79 N	66.05 2.08 -17.54 N	65.68 2.69 -17.18 N	66.66 3.21 -16.69 N	70.51 3.76 -13.95 N	70.10 4.37 -9.61 N	68.02 4.70 -4.43 N	63.82 4.25 -1.58 N	63.77 3.61 -8.04 N	64.70 3.66 -9.66 N	63.74 3.51 -9.31 N	63.73 3.58 -8.91 N	64.69 3.71 -10.21 N	63.83 3.93 -7.75 N	64.60 4.21 -0.62 N	62.89 3.54 -11.06 N	63.54 3.32 -10.17 N	51.09 2.99 -3.40 N	47.70 2.69 -3.78 N
ATHENS_STG_1 23668	37.74 2.57 0.00 N	43.97 3.05 0.00 N	28.68 2.06 0.00 N	31.50 2.21 0.00 N	29.82 2.11 0.00 N	28.39 1.86 0.00 N	49.58 3.14 0.00 N	48.89 3.07 0.00 N	50.13 3.38 0.00 N	57.31 4.51 0.00 N	60.60 4.48 0.00 N	63.44 4.55 0.00 N	62.29 4.31 0.00 N	55.78 3.66 0.00 N	55.15 3.78 0.00 N	54.78 3.86 0.00 N	55.12 3.87 0.00 N	54.57 3.80 0.00 N	56.35 4.20 0.00 N	64.62 4.85 0.00 N	52.79 3.60 -0.89 N	54.22 4.17 0.00 N	48.45 3.76 0.00 N	44.60 3.37 0.00 N
ATHENS_STG_2 23670	37.74 2.57 0.00 N	43.97 3.05 0.00 N	28.68 2.06 0.00 N	31.50 2.21 0.00 N	29.82 2.11 0.00 N	28.39 1.86 0.00 N	49.58 3.14 0.00 N	48.89 3.07 0.00 N	50.13 3.38 0.00 N	57.31 4.51 0.00 N	60.60 4.48 0.00 N	63.44 4.55 0.00 N	62.29 4.31 0.00 N	55.78 3.66 0.00 N	55.15 3.78 0.00 N	54.78 3.86 0.00 N	55.12 3.87 0.00 N	54.57 3.80 0.00 N	56.35 4.20 0.00 N	64.62 4.85 0.00 N	52.79 3.60 -0.89 N	54.22 4.17 0.00 N	48.45 3.76 0.00 N	44.60 3.37 0.00 N
ATHENS_STG_3 23677	37.74 2.57 0.00 N	43.97 3.05 0.00 N	28.68 2.06 0.00 N	31.50 2.21 0.00 N	29.82 2.11 0.00 N	28.39 1.86 0.00 N	49.58 3.14 0.00 N	48.89 3.07 0.00 N	50.13 3.38 0.00 N	57.31 4.51 0.00 N	60.60 4.48 0.00 N	63.44 4.55 0.00 N	62.29 4.31 0.00 N	55.78 3.66 0.00 N	55.15 3.78 0.00 N	54.78 3.86 0.00 N	55.12 3.87 0.00 N	54.57 3.80 0.00 N	56.35 4.20 0.00 N	64.62 4.85 0.00 N	52.79 3.60 -0.89 N	54.22 4.17 0.00 N	48.45 3.76 0.00 N	44.60 3.37 0.00 N
BARRETT 1-8____GRP4 24034	38.92 2.04 -1.71 N	43.04 2.12 0.00 N	27.85 1.23 0.00 N	30.55 1.25 0.00 N	28.85 1.14 0.00 N	27.69 1.17 0.00 N	48.63 2.19 0.00 N	48.42 2.60 0.00 N	49.86 3.11 0.00 N	56.16 3.35 0.00 N	59.92 3.80 0.00 N	62.94 4.05 0.00 N	61.77 3.79 0.00 N	55.30 3.18 0.00 N	54.42 3.05 0.00 N	53.75 2.83 0.00 N	54.06 2.81 0.00 N	53.71 2.94 0.00 N	55.52 3.37 0.00 N	63.31 3.54 0.00 N	52.29 3.19 -0.80 N	53.01 2.97 0.00 N	49.84 2.64 -2.51 N	48.39 2.60 -4.56 N
BARRETT 9-12____GRP3 24033	38.92 2.04 -1.71 N	43.04 2.12 0.00 N	27.85 1.23 0.00 N	30.55 1.25 0.00 N	28.85 1.14 0.00 N	27.69 1.17 0.00 N	48.63 2.19 0.00 N	48.42 2.60 0.00 N	49.86 3.11 0.00 N	56.16 3.35 0.00 N	59.92 3.80 0.00 N	62.94 4.05 0.00 N	61.77 3.79 0.00 N	55.30 3.18 0.00 N	54.42 3.05 0.00 N	53.75 2.83 0.00 N	54.06 2.81 0.00 N	53.71 2.94 0.00 N	55.52 3.37 0.00 N	63.31 3.54 0.00 N	52.29 3.19 -0.80 N	53.01 2.97 0.00 N	49.84 2.64 -2.51 N	48.39 2.60 -4.56 N
BARRETT_IC_1 23704	38.92 2.04 -1.71 N	43.04 2.12 0.00 N	27.85 1.23 0.00 N	30.55 1.25 0.00 N	28.85 1.14 0.00 N	27.69 1.17 0.00 N	48.63 2.19 0.00 N	48.42 2.60 0.00 N	49.86 3.11 0.00 N	56.16 3.35 0.00 N	59.92 3.80 0.00 N	62.94 4.05 0.00 N	61.77 3.79 0.00 N	55.30 3.18 0.00 N	54.42 3.05 0.00 N	53.75 2.83 0.00 N	54.06 2.81 0.00 N	53.71 2.94 0.00 N	55.52 3.37 0.00 N	63.31 3.54 0.00 N	52.29 3.19 -0.80 N	53.01 2.97 0.00 N	49.84 2.64 -2.51 N	48.39 2.60 -4.56 N
BARRETT_IC_10 23701	38.92 2.04 -1.71 N	43.04 2.12 0.00 N	27.85 1.23 0.00 N	30.55 1.25 0.00 N	28.85 1.14 0.00 N	27.69 1.17 0.00 N	48.63 2.19 0.00 N	48.42 2.60 0.00 N	49.86 3.11 0.00 N	56.16 3.35 0.00 N	59.92 3.80 0.00 N	62.94 4.05 0.00 N	61.77 3.79 0.00 N	55.30 3.18 0.00 N	54.42 3.05 0.00 N	53.75 2.83 0.00 N	54.06 2.81 0.00 N	53.71 2.94 0.00 N	55.52 3.37 0.00 N	63.31 3.54 0.00 N	52.29 3.19 -0.80 N	53.01 2.97 0.00 N	49.84 2.64 -2.51 N	48.39 2.60 -4.56 N
BARRETT_IC_11 23702	38.92 2.04 -1.71 N	43.04 2.12 0.00 N	27.85 1.23 0.00 N	30.55 1.25 0.00 N	28.85 1.14 0.00 N	27.69 1.17 0.00 N	48.63 2.19 0.00 N	48.42 2.60 0.00 N	49.86 3.11 0.00 N	56.16 3.35 0.00 N	59.92 3.80 0.00 N	62.94 4.05 0.00 N	61.77 3.79 0.00 N	55.30 3.18 0.00 N	54.42 3.05 0.00 N	53.75 2.83 0.00 N	54.06 2.81 0.00 N	53.71 2.94 0.00 N	55.52 3.37 0.00 N	63.31 3.54 0.00 N	52.29 3.19 -0.80 N	53.01 2.97 0.00 N	49.84 2.64 -2.51 N	48.39 2.60 -4.56 N
BARRETT_IC_12 23703	38.92 2.04 -1.71 N	43.04 2.12 0.00 N	27.85 1.23 0.00 N	30.55 1.25 0.00 N	28.85 1.14 0.00 N	27.69 1.17 0.00 N	48.63 2.19 0.00 N	48.42 2.60 0.00 N	49.86 3.11 0.00 N	56.16 3.35 0.00 N	59.92 3.80 0.00 N	62.94 4.05 0.00 N	61.77 3.79 0.00 N	55.30 3.18 0.00 N	54.42 3.05 0.00 N	53.75 2.83 0.00 N	54.06 2.81 0.00 N	53.71 2.94 0.00 N	55.52 3.37 0.00 N	63.31 3.54 0.00 N	52.29 3.19 -0.80 N	53.01 2.97 0.00 N	49.84 2.64 -2.51 N	48.39 2.60 -4.56 N
BARRETT_IC_2 23705	38.92 2.04 -1.71 N	43.04 2.12 0.00 N	27.85 1.23 0.00 N	30.55 1.25 0.00 N	28.85 1.14 0.00 N	27.69 1.17 0.00 N	48.63 2.19 0.00 N	48.42 2.60 0.00 N	49.86 3.11 0.00 N	56.16 3.35 0.00 N	59.92 3.80 0.00 N	62.94 4.05 0.00 N	61.77 3.79 0.00 N	55.30 3.18 0.00 N	54.42 3.05 0.00 N	53.75 2.83 0.00 N	54.06 2.81 0.00 N	53.71 2.94 0.00 N	55.52 3.37 0.00 N	63.31 3.54 0.00 N	52.29 3.19 -0.80 N	53.01 2.97 0.00 N	49.84 2.64 -2.51 N	48.39 2.60 -4.56 N
BARRETT_IC_3 23706	38.92 2.04 -1.71 N	43.04 2.12 0.00 N	27.85 1.23 0.00 N	30.55 1.25 0.00 N	28.85 1.14 0.00 N	27.69 1.17 0.00 N	48.63 2.19 0.00 N	48.42 2.60 0.00 N	49.86 3.11 0.00 N	56.16 3.35 0.00 N	59.92 3.80 0.00 N	62.94 4.05 0.00 N	61.77 3.79 0.00 N	55.30 3.18 0.00 N	54.42 3.05 0.00 N	53.75 2.83 0.00 N	54.06 2.81 0.00 N	53.71 2.94 0.00 N	55.52 3.37 0.00 N	63.31 3.54 0.00 N	52.29 3.19 -0.80 N	53.01 2.97 0.00 N	49.84 2.64 -2.51 N	48.39 2.60 -4.56 N
BARRETT_IC_4 23707	38.92 2.04 -1.71 N	43.04 2.12 0.00 N	27.85 1.23 0.00 N	30.55 1.25 0.00 N	28.85 1.14 0.00 N	27.69 1.17 0.00 N	48.63 2.19 0.00 N	48.42 2.60 0.00 N	49.86 3.11 0.00 N	56.16 3.35 0.00 N	59.92 3.80 0.00 N	62.94 4.05 0.00 N	61.77 3.79 0.00 N	55.30 3.18 0.00 N	54.42 3.05 0.00 N	53.75 2.83 0.00 N	54.06 2.81 0.00 N	53.71 2.94 0.00 N	55.52 3.37 0.00 N	63.31 3.54 0.00 N	52.29 3.19 -0.80 N	53.01 2.97 0.00 N	49.84 2.64 -2.51 N	48.39 2.60 -4.56 N

BARRETT_IC_5 23708	38.92 2.04 -1.71 N	43.04 2.12 0.00 N	27.85 1.23 0.00 N	30.55 1.25 0.00 N	28.85 1.14 0.00 N	27.69 1.17 0.00 N	48.63 2.19 0.00 N	48.42 2.60 0.00 N	49.86 3.11 0.00 N	56.16 3.35 0.00 N	59.92 3.80 0.00 N	62.94 4.05 0.00 N	61.77 3.79 0.00 N	55.30 3.18 0.00 N	54.42 3.05 0.00 N	53.75 2.83 0.00 N	54.06 2.81 0.00 N	53.71 2.94 0.00 N	55.52 3.37 0.00 N	63.31 3.54 0.00 N	52.29 3.19 -0.80 N	53.01 2.97 0.00 N	49.84 2.64 -2.51 N	48.39 2.60 -4.56 N
BARRETT_IC_6 23709	38.92 2.04 -1.71 N	43.04 2.12 0.00 N	27.85 1.23 0.00 N	30.55 1.25 0.00 N	28.85 1.14 0.00 N	27.69 1.17 0.00 N	48.63 2.19 0.00 N	48.42 2.60 0.00 N	49.86 3.11 0.00 N	56.16 3.35 0.00 N	59.92 3.80 0.00 N	62.94 4.05 0.00 N	61.77 3.79 0.00 N	55.30 3.18 0.00 N	54.42 3.05 0.00 N	53.75 2.83 0.00 N	54.06 2.81 0.00 N	53.71 2.94 0.00 N	55.52 3.37 0.00 N	63.31 3.54 0.00 N	52.29 3.19 -0.80 N	53.01 2.97 0.00 N	49.84 2.64 -2.51 N	48.39 2.60 -4.56 N
BARRETT_IC_7 23710	38.92 2.04 -1.71 N	43.04 2.12 0.00 N	27.85 1.23 0.00 N	30.55 1.25 0.00 N	28.85 1.14 0.00 N	27.69 1.17 0.00 N	48.63 2.19 0.00 N	48.42 2.60 0.00 N	49.86 3.11 0.00 N	56.16 3.35 0.00 N	59.92 3.80 0.00 N	62.94 4.05 0.00 N	61.77 3.79 0.00 N	55.30 3.18 0.00 N	54.42 3.05 0.00 N	53.75 2.83 0.00 N	54.06 2.81 0.00 N	53.71 2.94 0.00 N	55.52 3.37 0.00 N	63.31 3.54 0.00 N	52.29 3.19 -0.80 N	53.01 2.97 0.00 N	49.84 2.64 -2.51 N	48.39 2.60 -4.56 N
BARRETT_IC_8 23711	38.92 2.04 -1.71 N	43.04 2.12 0.00 N	27.85 1.23 0.00 N	30.55 1.25 0.00 N	28.85 1.14 0.00 N	27.69 1.17 0.00 N	48.63 2.19 0.00 N	48.42 2.60 0.00 N	49.86 3.11 0.00 N	56.16 3.35 0.00 N	59.92 3.80 0.00 N	62.94 4.05 0.00 N	61.77 3.79 0.00 N	55.30 3.18 0.00 N	54.42 3.05 0.00 N	53.75 2.83 0.00 N	54.06 2.81 0.00 N	53.71 2.94 0.00 N	55.52 3.37 0.00 N	63.31 3.54 0.00 N	52.29 3.19 -0.80 N	53.01 2.97 0.00 N	49.84 2.64 -2.51 N	48.39 2.60 -4.56 N
BARRETT_IC_9 23700	38.92 2.04 -1.71 N	43.04 2.12 0.00 N	27.85 1.23 0.00 N	30.55 1.25 0.00 N	28.85 1.14 0.00 N	27.69 1.17 0.00 N	48.63 2.19 0.00 N	48.42 2.60 0.00 N	49.86 3.11 0.00 N	56.16 3.35 0.00 N	59.92 3.80 0.00 N	62.94 4.05 0.00 N	61.77 3.79 0.00 N	55.30 3.18 0.00 N	54.42 3.05 0.00 N	53.75 2.83 0.00 N	54.06 2.81 0.00 N	53.71 2.94 0.00 N	55.52 3.37 0.00 N	63.31 3.54 0.00 N	52.29 3.19 -0.80 N	53.01 2.97 0.00 N	49.84 2.64 -2.51 N	48.39 2.60 -4.56 N
BARRETT___1 23545	38.84 1.96 -1.71 N	42.94 2.01 0.00 N	27.79 1.17 0.00 N	30.48 1.18 0.00 N	28.78 1.08 0.00 N	27.62 1.10 0.00 N	48.49 2.05 0.00 N	48.27 2.45 0.00 N	49.69 2.94 0.00 N	55.95 3.15 0.00 N	59.70 3.59 0.00 N	62.72 3.83 0.00 N	61.61 3.62 0.00 N	55.16 3.05 0.00 N	54.18 2.81 0.00 N	53.51 2.59 0.00 N	53.71 2.47 0.00 N	53.32 2.55 0.00 N	55.12 2.96 0.00 N	62.83 3.06 0.00 N	51.93 2.82 -0.80 N	52.61 2.56 0.00 N	49.51 2.30 -2.51 N	48.14 2.35 -4.56 N
BARRETT___2 23546	38.92 2.04 -1.71 N	43.03 2.11 0.00 N	27.85 1.23 0.00 N	30.54 1.25 0.00 N	28.85 1.14 0.00 N	27.69 1.16 0.00 N	48.63 2.19 0.00 N	48.41 2.59 0.00 N	49.85 3.10 0.00 N	56.14 3.34 0.00 N	59.90 3.78 0.00 N	62.91 4.03 0.00 N	61.75 3.76 0.00 N	55.28 3.16 0.00 N	54.40 3.03 0.00 N	53.73 2.80 0.00 N	54.03 2.79 0.00 N	53.69 2.92 0.00 N	55.50 3.35 0.00 N	63.29 3.52 0.00 N	52.28 3.18 -0.80 N	53.00 2.95 0.00 N	49.83 2.63 -2.51 N	48.39 2.60 -4.56 N
BEAVER RIVER___HYD 24048	35.32 0.14 0.00 N	41.01 0.09 0.00 N	26.63 0.01 0.00 N	29.30 0.00 0.00 N	27.72 0.01 0.00 N	26.56 0.03 0.00 N	46.56 0.12 0.00 N	45.47 -0.35 0.00 N	46.19 -0.56 0.00 N	52.74 -0.06 0.00 N	55.10 -1.02 0.00 N	57.66 -1.22 0.00 N	57.10 -0.88 0.00 N	51.03 -1.09 0.00 N	50.26 -1.11 0.00 N	49.97 -0.95 0.00 N	50.32 -0.92 0.00 N	49.68 -1.09 0.00 N	51.10 -1.06 0.00 N	58.52 -1.25 0.00 N	46.93 -1.39 -0.02 N	49.47 -0.58 0.00 N	44.70 0.01 0.00 N	41.30 0.07 0.00 N
BEEBEE_GT_13 23619	35.93 0.76 0.00 N	41.58 0.66 0.00 N	27.05 0.43 0.00 N	29.78 0.49 0.00 N	28.19 0.49 0.00 N	27.11 0.58 0.00 N	47.54 1.10 0.00 N	46.65 0.83 0.00 N	47.53 0.78 0.00 N	54.18 1.37 0.00 N	57.33 1.21 0.00 N	59.95 1.07 0.00 N	59.43 1.44 0.00 N	53.36 1.24 0.00 N	52.46 1.09 0.00 N	51.88 0.96 0.00 N	52.04 0.80 0.00 N	51.38 0.61 0.00 N	52.83 0.67 0.00 N	60.88 1.11 0.00 N	49.07 0.67 -0.10 N	50.94 0.89 0.00 N	45.23 0.59 0.05 N	41.63 0.40 0.00 N
BETHLEHEM___STEEL 23779	32.76 -2.41 0.00 N	38.17 -2.75 0.00 N	24.81 -1.81 0.00 N	27.43 -1.86 0.00 N	25.89 -1.81 0.00 N	25.02 -1.51 0.00 N	43.76 -2.68 0.00 N	43.10 -2.72 0.00 N	43.39 -3.36 0.00 N	48.11 -4.69 0.00 N	51.35 -4.77 0.00 N	53.96 -4.92 0.00 N	53.60 -4.39 0.00 N	48.38 -3.74 0.00 N	47.45 -3.92 0.00 N	46.87 -4.05 0.00 N	46.98 -4.27 0.00 N	46.56 -4.21 0.00 N	47.62 -4.53 0.00 N	54.48 -5.29 0.00 N	44.67 -3.76 -0.14 N	45.54 -4.51 0.00 N	40.59 -4.06 0.05 N	37.66 -3.57 0.00 N
BINGHAMTON___COGEN 23790	35.05 -0.12 0.00 N	40.87 -0.05 0.00 N	26.55 -0.07 0.00 N	29.19 -0.11 0.00 N	27.58 -0.12 0.00 N	26.43 -0.10 0.00 N	46.30 -0.14 0.00 N	46.10 0.28 0.00 N	46.99 0.24 0.00 N	52.85 0.04 0.00 N	56.22 0.10 0.00 N	59.22 0.33 0.00 N	58.18 0.20 0.00 N	52.24 0.12 0.00 N	51.54 0.17 0.00 N	51.09 0.17 0.00 N	51.55 0.30 0.00 N	51.06 0.29 0.00 N	52.32 0.16 0.00 N	59.99 0.22 0.00 N	48.80 0.23 -0.27 N	50.05 0.00 0.00 N	44.84 0.16 0.01 N	41.45 0.22 0.00 N
BLACK RIVER___HYD 24047	35.20 0.03 0.00 N	40.89 -0.04 0.00 N	26.55 -0.07 0.00 N	29.20 -0.09 0.00 N	27.61 -0.09 0.00 N	26.46 -0.06 0.00 N	46.40 -0.04 0.00 N	45.45 -0.37 0.00 N	46.18 -0.57 0.00 N	52.84 0.04 0.00 N	55.00 -1.12 0.00 N	57.62 -1.26 0.00 N	57.17 -0.82 0.00 N	51.00 -1.12 0.00 N	50.20 -1.17 0.00 N	49.83 -1.09 0.00 N	50.12 -1.13 0.00 N	49.44 -1.33 0.00 N	50.89 -1.26 0.00 N	58.34 -1.43 0.00 N	46.81 -1.53 -0.03 N	49.30 -0.75 0.00 N	44.61 -0.08 0.00 N	41.24 0.01 0.00 N
BLUE_CIRC_CHEM_DRP 24182	37.23 2.06 0.00 N	43.34 2.42 0.00 N	28.26 1.65 0.00 N	31.05 1.76 0.00 N	29.40 1.70 0.00 N	28.02 1.49 0.00 N	48.94 2.50 0.00 N	48.21 2.39 0.00 N	49.40 2.64 0.00 N	56.48 3.67 0.00 N	59.70 3.58 0.00 N	62.48 3.59 0.00 N	61.37 3.38 0.00 N	55.01 2.89 0.00 N	54.34 2.97 0.00 N	53.98 3.06 0.00 N	54.31 3.07 0.00 N	53.75 2.98 0.00 N	55.49 3.33 0.00 N	63.64 3.87 0.00 N	52.11 2.80 -1.01 N	53.42 3.37 0.00 N	47.73 3.04 0.00 N	43.95 2.71 0.00 N

BOC_GAS_DRP 24189	37.49 2.32 0.00 N	43.67 2.75 0.00 N	28.52 1.90 0.00 N	31.34 2.05 0.00 N	29.68 1.98 0.00 N	28.26 1.74 0.00 N	49.30 2.86 0.00 N	48.50 2.67 0.00 N	49.62 2.86 0.00 N	56.68 3.88 0.00 N	59.90 3.78 0.00 N	62.68 3.79 0.00 N	61.56 3.57 0.00 N	55.19 3.07 0.00 N	54.55 3.18 0.00 N	54.22 3.30 0.00 N	54.54 3.30 0.00 N	53.95 3.18 0.00 N	55.66 3.50 0.00 N	63.86 4.08 0.00 N	52.30 2.98 -1.02 N	53.66 3.61 0.00 N	47.97 3.27 0.00 N	44.17 2.94 0.00 N
BORALEX_4TH_BRANCH 23824	37.99 2.82 0.00 N	44.12 3.20 0.00 N	29.09 2.47 0.00 N	31.99 2.70 0.00 N	30.45 2.74 0.00 N	28.70 2.18 0.00 N	49.89 3.45 0.00 N	48.97 3.14 0.00 N	49.76 3.00 0.00 N	56.57 3.77 0.00 N	60.46 4.34 0.00 N	63.35 4.46 0.00 N	61.30 3.32 0.00 N	55.35 3.23 0.00 N	54.93 3.56 0.00 N	54.77 3.85 0.00 N	55.04 3.79 0.00 N	54.36 3.59 0.00 N	55.72 3.57 0.00 N	63.87 4.09 0.00 N	52.58 3.26 -1.03 N	54.29 4.24 0.00 N	48.52 3.82 0.00 N	44.66 3.43 0.00 N
BOWLINE___1 23526	35.67 0.50 0.00 N	41.41 0.49 0.00 N	26.83 0.21 0.00 N	29.47 0.18 0.00 N	27.86 0.15 0.00 N	26.72 0.19 0.00 N	47.00 0.56 0.00 N	46.84 1.02 0.00 N	48.05 1.30 0.00 N	54.15 1.34 0.00 N	57.94 1.83 0.00 N	61.02 2.13 0.00 N	59.87 1.89 0.00 N	53.74 1.63 0.00 N	52.98 1.61 0.00 N	52.43 1.51 0.00 N	52.82 1.58 0.00 N	52.51 1.74 0.00 N	54.04 1.89 0.00 N	61.92 2.15 0.00 N	51.00 1.91 -0.78 N	51.60 1.55 0.00 N	45.94 1.25 0.00 N	42.34 1.11 0.00 N
BOWLINE___2 23595	35.60 0.43 0.00 N	41.36 0.44 0.00 N	26.81 0.19 0.00 N	29.44 0.14 0.00 N	27.83 0.12 0.00 N	26.70 0.17 0.00 N	46.91 0.47 0.00 N	46.69 0.87 0.00 N	47.89 1.14 0.00 N	53.99 1.19 0.00 N	57.78 1.66 0.00 N	60.83 1.95 0.00 N	59.66 1.67 0.00 N	53.54 1.42 0.00 N	52.79 1.42 0.00 N	52.27 1.35 0.00 N	52.64 1.39 0.00 N	52.32 1.55 0.00 N	53.85 1.70 0.00 N	61.70 1.93 0.00 N	50.81 1.72 -0.78 N	51.40 1.35 0.00 N	45.79 1.10 0.00 N	42.27 1.04 0.00 N
BROOKHAVEN___DRP 24191	38.98 2.10 -1.71 N	43.06 2.13 0.00 N	27.87 1.25 0.00 N	30.59 1.29 0.00 N	28.88 1.18 0.00 N	27.63 1.10 0.00 N	48.23 1.79 0.00 N	47.55 1.73 0.00 N	48.92 2.17 0.00 N	54.68 1.88 0.00 N	58.33 2.21 0.00 N	61.19 2.31 0.00 N	59.84 1.85 0.00 N	53.39 1.28 0.00 N	52.73 1.36 0.00 N	52.05 1.12 0.00 N	52.41 1.16 0.00 N	52.22 1.45 0.00 N	54.23 2.08 0.00 N	61.78 2.01 0.00 N	51.27 2.17 -0.80 N	51.84 1.79 0.00 N	49.42 2.21 -2.51 N	48.62 2.83 -4.56 N
BROOKLYN_NAVY_YARD 23515	36.39 1.21 0.00 N	42.15 1.23 0.00 N	27.28 0.66 0.00 N	29.93 0.63 0.00 N	28.27 0.57 0.00 N	27.14 0.61 0.00 N	47.82 1.38 0.00 N	47.77 1.95 0.00 N	49.18 2.42 0.00 N	55.57 2.77 0.00 N	59.37 3.25 0.00 N	62.40 3.52 0.00 N	61.21 3.22 0.00 N	54.79 2.67 0.00 N	54.01 2.64 0.00 N	53.39 2.47 0.00 N	53.75 2.51 0.00 N	53.43 2.66 0.00 N	55.10 2.94 0.00 N	62.96 3.18 0.00 N	51.88 2.78 -0.80 N	52.50 2.45 0.00 N	46.94 2.25 0.00 N	43.31 2.08 0.00 N
BURROWS___LYONSDAL 23803	35.52 0.35 0.00 N	41.30 0.38 0.00 N	26.85 0.23 0.00 N	29.54 0.24 0.00 N	27.95 0.24 0.00 N	26.76 0.23 0.00 N	46.87 0.43 0.00 N	46.13 0.31 0.00 N	47.02 0.27 0.00 N	53.43 0.63 0.00 N	56.30 0.18 0.00 N	59.05 0.16 0.00 N	58.27 0.29 0.00 N	52.18 0.06 0.00 N	51.39 0.02 0.00 N	50.96 0.04 0.00 N	51.30 0.05 0.00 N	50.74 -0.03 0.00 N	52.20 0.05 0.00 N	59.84 0.07 0.00 N	48.21 -0.09 0.00 N	50.34 0.29 0.00 N	45.23 0.54 0.00 N	41.77 0.54 0.00 N
CALPINE_BETH_PAGE_GT4 24209	38.85 1.97 -1.71 N	42.95 2.03 0.00 N	27.80 1.18 0.00 N	30.51 1.21 0.00 N	28.81 1.11 0.00 N	27.64 1.11 0.00 N	48.54 2.11 0.00 N	48.29 2.47 0.00 N	49.72 2.97 0.00 N	55.91 3.10 0.00 N	59.63 3.52 0.00 N	62.62 3.74 0.00 N	61.38 3.39 0.00 N	54.93 2.81 0.00 N	54.19 2.82 0.00 N	53.54 2.62 0.00 N	53.90 2.66 0.00 N	53.62 2.85 0.00 N	55.45 3.30 0.00 N	63.24 3.47 0.00 N	52.23 3.13 -0.80 N	52.93 2.88 0.00 N	49.88 2.68 -2.51 N	48.47 2.68 -4.56 N
CALPINE_BP_GT1 23823	38.85 1.97 -1.71 N	42.95 2.03 0.00 N	27.80 1.18 0.00 N	30.51 1.21 0.00 N	28.81 1.11 0.00 N	27.64 1.11 0.00 N	48.54 2.11 0.00 N	48.29 2.47 0.00 N	49.72 2.97 0.00 N	55.91 3.10 0.00 N	59.63 3.52 0.00 N	62.62 3.74 0.00 N	61.38 3.39 0.00 N	54.93 2.81 0.00 N	54.19 2.82 0.00 N	53.54 2.62 0.00 N	53.90 2.66 0.00 N	53.62 2.85 0.00 N	55.45 3.30 0.00 N	63.24 3.47 0.00 N	52.23 3.13 -0.80 N	52.93 2.88 0.00 N	49.88 2.68 -2.51 N	48.47 2.68 -4.56 N
CALSPAN___DRP 24200	32.76 -2.41 0.00 N	38.17 -2.75 0.00 N	24.81 -1.81 0.00 N	27.43 -1.86 0.00 N	25.89 -1.81 0.00 N	25.02 -1.51 0.00 N	43.76 -2.68 0.00 N	43.10 -2.72 0.00 N	43.39 -3.36 0.00 N	48.11 -4.69 0.00 N	51.35 -4.77 0.00 N	53.96 -4.92 0.00 N	53.60 -4.39 0.00 N	48.38 -3.74 0.00 N	47.45 -3.92 0.00 N	46.87 -4.05 0.00 N	46.98 -4.27 0.00 N	46.56 -4.21 0.00 N	47.62 -4.53 0.00 N	54.48 -5.29 0.00 N	44.67 -3.76 -0.14 N	45.54 -4.51 0.00 N	40.59 -4.06 0.05 N	37.66 -3.57 0.00 N
CARR STREET_E__SYR 24060	34.77 -0.40 0.00 N	40.45 -0.47 0.00 N	26.31 -0.31 0.00 N	28.96 -0.33 0.00 N	27.39 -0.31 0.00 N	26.25 -0.28 0.00 N	45.88 -0.56 0.00 N	45.32 -0.51 0.00 N	46.16 -0.59 0.00 N	52.13 -0.67 0.00 N	55.24 -0.88 0.00 N	58.01 -0.87 0.00 N	57.23 -0.76 0.00 N	51.36 -0.76 0.00 N	50.57 -0.80 0.00 N	50.05 -0.87 0.00 N	50.35 -0.90 0.00 N	49.84 -0.93 0.00 N	51.20 -0.95 0.00 N	58.71 -1.06 0.00 N	47.58 -0.79 -0.07 N	49.18 -0.87 0.00 N	44.11 -0.59 0.00 N	40.75 -0.48 0.00 N
CARTHAGE___PAPER 23857	35.20 0.03 0.00 N	40.89 -0.04 0.00 N	26.55 -0.07 0.00 N	29.20 -0.09 0.00 N	27.61 -0.09 0.00 N	26.46 -0.06 0.00 N	46.40 -0.04 0.00 N	45.45 -0.37 0.00 N	46.18 -0.57 0.00 N	52.84 0.04 0.00 N	55.00 -1.12 0.00 N	57.62 -1.26 0.00 N	57.17 -0.82 0.00 N	51.00 -1.12 0.00 N	50.20 -1.17 0.00 N	49.83 -1.09 0.00 N	50.12 -1.13 0.00 N	49.44 -1.33 0.00 N	50.89 -1.26 0.00 N	58.34 -1.43 0.00 N	46.80 -1.53 -0.03 N	49.30 -0.75 0.00 N	44.61 -0.08 0.00 N	41.24 0.01 0.00 N
CE_DUNWOOD___DRP 24194	36.32 1.15 0.00 N	42.11 1.19 0.00 N	27.27 0.65 0.00 N	29.93 0.63 0.00 N	28.29 0.58 0.00 N	27.14 0.61 0.00 N	47.78 1.34 0.00 N	47.68 1.86 0.00 N	49.01 2.26 0.00 N	55.35 2.55 0.00 N	59.17 3.05 0.00 N	62.23 3.34 0.00 N	61.02 3.03 0.00 N	54.68 2.56 0.00 N	53.93 2.56 0.00 N	53.35 2.42 0.00 N	53.72 2.47 0.00 N	53.38 2.61 0.00 N	54.98 2.83 0.00 N	62.86 3.09 0.00 N	51.77 2.67 -0.80 N	52.44 2.39 0.00 N	46.79 2.10 0.00 N	43.14 1.91 0.00 N

CE_MILLWOOD___DRP 24193	36.15 0.98 0.00 N	41.93 1.01 0.00 N	27.15 0.53 0.00 N	29.81 0.52 0.00 N	28.17 0.47 0.00 N	27.03 0.50 0.00 N	47.57 1.13 0.00 N	47.46 1.63 0.00 N	48.75 2.00 0.00 N	55.05 2.24 0.00 N	58.84 2.72 0.00 N	61.88 2.99 0.00 N	60.68 2.69 0.00 N	54.39 2.27 0.00 N	53.65 2.28 0.00 N	53.07 2.15 0.00 N	53.44 2.20 0.00 N	53.10 2.33 0.00 N	54.68 2.53 0.00 N	62.53 2.76 0.00 N	51.50 2.40 -0.80 N	52.17 2.12 0.00 N	46.55 1.85 0.00 N	42.91 1.68 0.00 N
CE_NYC2_DRP 24202	36.84 1.67 0.00 N	59.52 1.79 -16.81 N	61.86 1.01 -34.22 N	62.55 1.01 -32.24 N	56.48 0.92 -27.85 N	59.29 0.97 -31.79 N	66.01 2.04 -17.54 N	65.64 2.64 -17.18 N	66.60 3.16 -16.69 N	70.44 3.69 -13.95 N	70.03 4.30 -9.61 N	67.94 4.62 -4.43 N	63.76 4.19 -1.58 N	63.71 3.55 -8.04 N	64.63 3.60 -9.66 N	63.67 3.44 -9.31 N	63.66 3.51 -8.91 N	64.62 3.64 -10.21 N	63.77 3.86 -7.75 N	64.54 4.15 -0.62 N	62.85 3.50 -11.06 N	63.49 3.27 -10.17 N	51.04 2.95 -3.40 N	47.66 2.65 -3.78 N
CE_NYC_DRP 24195	36.61 1.44 0.00 N	42.44 1.52 0.00 N	27.46 0.84 0.00 N	30.13 0.83 0.00 N	28.46 0.76 0.00 N	27.33 0.80 0.00 N	48.17 1.73 0.00 N	48.14 2.32 0.00 N	49.54 2.79 0.00 N	56.03 3.23 0.00 N	59.89 3.77 0.00 N	62.96 4.08 0.00 N	61.73 3.75 0.00 N	55.27 3.15 0.00 N	54.51 3.14 0.00 N	53.90 2.98 0.00 N	54.27 3.03 0.00 N	53.93 3.16 0.00 N	55.56 3.41 0.00 N	63.49 3.71 0.00 N	52.29 3.18 -0.80 N	52.95 2.90 0.00 N	47.27 2.58 0.00 N	43.59 2.36 0.00 N
CH_MIDHUDSON___DRP 24192	35.99 0.82 0.00 N	41.80 0.88 0.00 N	27.12 0.50 0.00 N	29.81 0.52 0.00 N	28.20 0.50 0.00 N	27.01 0.48 0.00 N	47.38 0.94 0.00 N	47.19 1.37 0.00 N	48.44 1.69 0.00 N	54.70 1.90 0.00 N	58.47 2.35 0.00 N	61.48 2.59 0.00 N	60.24 2.26 0.00 N	54.10 1.98 0.00 N	53.33 1.96 0.00 N	52.82 1.90 0.00 N	53.15 1.91 0.00 N	52.78 2.01 0.00 N	54.37 2.22 0.00 N	62.25 2.47 0.00 N	51.26 2.11 -0.85 N	51.91 1.86 0.00 N	46.27 1.57 0.00 N	42.61 1.38 0.00 N
CH_MISC_IPPS 23765	36.05 0.88 0.00 N	41.84 0.92 0.00 N	27.13 0.51 0.00 N	29.81 0.51 0.00 N	28.19 0.49 0.00 N	27.02 0.49 0.00 N	47.45 1.01 0.00 N	47.32 1.49 0.00 N	48.65 1.90 0.00 N	54.99 2.19 0.00 N	58.79 2.67 0.00 N	61.83 2.95 0.00 N	60.61 2.63 0.00 N	54.42 2.30 0.00 N	53.63 2.25 0.00 N	53.09 2.17 0.00 N	53.46 2.21 0.00 N	53.11 2.33 0.00 N	54.72 2.57 0.00 N	62.65 2.88 0.00 N	51.54 2.42 -0.82 N	52.19 2.14 0.00 N	46.48 1.78 0.00 N	42.76 1.53 0.00 N
CH_RES_BVR_FALLS 23983	35.15 -0.02 0.00 N	40.89 -0.03 0.00 N	26.60 -0.02 0.00 N	29.28 -0.02 0.00 N	27.68 -0.02 0.00 N	26.51 -0.01 0.00 N	46.43 -0.01 0.00 N	45.73 -0.10 0.00 N	46.63 -0.12 0.00 N	52.67 -0.13 0.00 N	55.95 -0.17 0.00 N	58.67 -0.21 0.00 N	57.81 -0.18 0.00 N	51.99 -0.13 0.00 N	51.26 -0.12 0.00 N	50.83 -0.09 0.00 N	51.17 -0.08 0.00 N	50.68 -0.09 0.00 N	52.03 -0.13 0.00 N	59.63 -0.14 0.00 N	48.10 -0.16 0.04 N	49.96 -0.09 0.00 N	44.60 -0.09 0.00 N	41.14 -0.09 0.00 N
CH_RES_NIAGARA 23895	32.43 -2.74 0.00 N	37.69 -3.23 0.00 N	24.51 -2.11 0.00 N	27.16 -2.13 0.00 N	25.63 -2.08 0.00 N	24.82 -1.71 0.00 N	43.28 -3.16 0.00 N	42.59 -3.23 0.00 N	42.67 -4.09 0.00 N	47.04 -5.76 0.00 N	50.25 -5.87 0.00 N	52.75 -6.13 0.00 N	52.60 -5.39 0.00 N	47.59 -4.53 0.00 N	46.63 -4.74 0.00 N	46.01 -4.91 0.00 N	45.94 -5.30 0.00 N	45.55 -5.22 0.00 N	46.59 -5.57 0.00 N	53.09 -6.69 0.00 N	43.66 -4.77 -0.13 N	44.44 -5.61 0.00 N	39.55 -5.10 0.05 N	36.85 -4.38 0.00 N
CH_RES_SYRACUSE 23985	34.51 -0.66 0.00 N	40.14 -0.78 0.00 N	26.12 -0.50 0.00 N	28.75 -0.54 0.00 N	27.20 -0.51 0.00 N	26.10 -0.43 0.00 N	45.65 -0.79 0.00 N	45.09 -0.74 0.00 N	45.89 -0.86 0.00 N	51.75 -1.05 0.00 N	54.90 -1.22 0.00 N	57.66 -1.23 0.00 N	56.90 -1.09 0.00 N	51.07 -1.05 0.00 N	50.27 -1.10 0.00 N	49.75 -1.17 0.00 N	50.05 -1.20 0.00 N	49.55 -1.22 0.00 N	50.87 -1.29 0.00 N	58.34 -1.44 0.00 N	47.31 -1.08 -0.09 N	48.82 -1.23 0.00 N	43.69 -1.00 0.01 N	40.38 -0.85 0.00 N
CORNELL___ 23752	34.12 -1.05 0.00 N	39.22 -1.70 0.00 N	25.68 -0.94 0.00 N	28.17 -1.12 0.00 N	26.95 -0.76 0.00 N	26.01 -0.52 0.00 N	45.31 -1.13 0.00 N	44.38 -1.44 0.00 N	45.69 -1.06 0.00 N	51.90 -0.90 0.00 N	55.29 -0.83 0.00 N	57.86 -1.03 0.00 N	57.03 -0.95 0.00 N	51.15 -0.97 0.00 N	50.24 -1.13 0.00 N	49.55 -1.37 0.00 N	49.91 -1.33 0.00 N	49.57 -1.20 0.00 N	51.08 -1.07 0.00 N	58.81 -0.96 0.00 N	47.78 -0.67 -0.15 N	49.00 -1.04 0.00 N	43.43 -1.25 0.02 N	40.11 -1.12 0.00 N
COXSACKIE___GT 23611	36.35 1.18 0.00 N	42.36 1.44 0.00 N	27.60 0.98 0.00 N	30.37 1.07 0.00 N	28.75 1.04 0.00 N	27.44 0.91 0.00 N	47.94 1.50 0.00 N	47.51 1.69 0.00 N	48.54 1.79 0.00 N	54.73 1.92 0.00 N	58.51 2.39 0.00 N	61.47 2.58 0.00 N	60.24 2.25 0.00 N	54.04 1.92 0.00 N	53.41 2.04 0.00 N	53.01 2.08 0.00 N	53.33 2.09 0.00 N	52.90 2.13 0.00 N	54.36 2.21 0.00 N	62.35 2.58 0.00 N	51.39 2.19 -0.90 N	52.17 2.12 0.00 N	46.50 1.80 0.00 N	42.79 1.56 0.00 N
CRESCENT___HYD 24018	37.84 2.67 0.00 N	44.02 3.10 0.00 N	28.81 2.19 0.00 N	31.67 2.38 0.00 N	30.06 2.36 0.00 N	28.55 2.03 0.00 N	49.73 3.29 0.00 N	48.90 3.08 0.00 N	49.99 3.23 0.00 N	56.96 4.16 0.00 N	60.44 4.33 0.00 N	63.24 4.35 0.00 N	61.74 3.75 0.00 N	55.47 3.35 0.00 N	54.88 3.51 0.00 N	54.66 3.74 0.00 N	54.97 3.72 0.00 N	54.43 3.66 0.00 N	56.10 3.94 0.00 N	64.40 4.62 0.00 N	52.81 3.48 -1.03 N	54.28 4.24 0.00 N	48.46 3.77 0.00 N	44.60 3.37 0.00 N
CRUCIBLE_METL_DRP 24180	34.51 -0.66 0.00 N	40.14 -0.78 0.00 N	26.12 -0.50 0.00 N	28.75 -0.54 0.00 N	27.20 -0.51 0.00 N	26.10 -0.43 0.00 N	45.65 -0.79 0.00 N	45.09 -0.74 0.00 N	45.89 -0.86 0.00 N	51.75 -1.05 0.00 N	54.90 -1.22 0.00 N	57.66 -1.23 0.00 N	56.90 -1.09 0.00 N	51.07 -1.05 0.00 N	50.27 -1.10 0.00 N	49.75 -1.17 0.00 N	50.05 -1.20 0.00 N	49.55 -1.22 0.00 N	50.87 -1.44 0.00 N	58.34 -1.44 0.00 N	47.31 -1.08 -0.09 N	48.82 -1.23 0.00 N	43.69 -1.00 0.01 N	40.38 -0.85 0.00 N
CSC___481_PGEN 24222	38.96 2.08 -1.71 N	43.03 2.11 0.00 N	27.85 1.23 0.00 N	30.57 1.27 0.00 N	28.86 1.15 0.00 N	27.58 1.06 0.00 N	48.12 1.68 0.00 N	47.37 1.55 0.00 N	48.74 1.98 0.00 N	54.48 1.68 0.00 N	58.12 2.00 0.00 N	60.97 2.08 0.00 N	59.62 1.63 0.00 N	53.20 1.08 0.00 N	52.54 1.17 0.00 N	51.85 0.93 0.00 N	52.22 0.97 0.00 N	52.03 1.26 0.00 N	54.04 1.89 0.00 N	61.57 1.80 0.00 N	51.09 1.99 -0.80 N	51.66 1.61 0.00 N	49.32 2.11 -2.51 N	48.59 2.80 -4.56 N



DANSKAMMER___1 23586	35.69 0.52 0.00 N	41.43 0.51 0.00 N	26.85 0.23 0.00 N	29.50 0.21 0.00 N	27.89 0.19 0.00 N	26.74 0.21 0.00 N	46.98 0.54 0.00 N	46.85 1.03 0.00 N	48.17 1.42 0.00 N	54.44 1.64 0.00 N	58.20 2.08 0.00 N	61.22 2.33 0.00 N	60.03 2.04 0.00 N	53.89 1.77 0.00 N	53.10 1.73 0.00 N	52.56 1.64 0.00 N	52.92 1.67 0.00 N	52.58 1.81 0.00 N	54.17 2.02 0.00 N	62.01 2.24 0.00 N	51.03 1.91 -0.82 N	51.66 1.61 0.00 N	46.01 1.32 0.00 N	42.36 1.13 0.00 N
DANSKAMMER___2 23589	35.69 0.52 0.00 N	41.43 0.51 0.00 N	26.85 0.23 0.00 N	29.50 0.21 0.00 N	27.89 0.19 0.00 N	26.74 0.21 0.00 N	46.98 0.54 0.00 N	46.85 1.03 0.00 N	48.17 1.42 0.00 N	54.44 1.64 0.00 N	58.20 2.08 0.00 N	61.22 2.33 0.00 N	60.03 2.04 0.00 N	53.89 1.77 0.00 N	53.10 1.73 0.00 N	52.56 1.64 0.00 N	52.92 1.67 0.00 N	52.58 1.81 0.00 N	54.17 2.02 0.00 N	62.01 2.24 0.00 N	51.03 1.91 -0.82 N	51.66 1.61 0.00 N	46.01 1.32 0.00 N	42.36 1.13 0.00 N
DANSKAMMER___3 23590	35.69 0.52 0.00 N	41.43 0.51 0.23 N	26.85 0.23 0.00 N	29.50 0.21 0.00 N	27.89 0.19 0.00 N	26.74 0.21 0.00 N	46.98 0.54 0.00 N	46.85 1.03 0.00 N	48.17 1.42 0.00 N	54.44 1.64 0.00 N	58.20 2.08 0.00 N	61.22 2.33 0.00 N	60.03 2.04 0.00 N	53.89 1.77 0.00 N	53.10 1.73 0.00 N	52.56 1.64 0.00 N	52.92 1.67 0.00 N	52.58 1.81 0.00 N	54.17 2.02 0.00 N	62.01 2.24 0.00 N	51.03 1.91 -0.82 N	51.66 1.61 0.00 N	46.01 1.32 0.00 N	42.36 1.13 0.00 N
DANSKAMMER___4 23591	35.69 0.52 0.00 N	41.43 0.51 0.23 N	26.85 0.23 0.00 N	29.50 0.21 0.00 N	27.89 0.19 0.00 N	26.74 0.21 0.00 N	46.98 0.54 0.00 N	46.85 1.03 0.00 N	48.17 1.42 0.00 N	54.44 1.64 0.00 N	58.20 2.08 0.00 N	61.22 2.33 0.00 N	60.03 2.04 0.00 N	53.89 1.77 0.00 N	53.10 1.73 0.00 N	52.56 1.64 0.00 N	52.92 1.67 0.00 N	52.58 1.81 0.00 N	54.17 2.02 0.00 N	62.01 2.24 0.00 N	51.03 1.91 -0.82 N	51.66 1.61 0.00 N	46.01 1.32 0.00 N	42.36 1.13 0.00 N
DANSKAMMER___DIESEL 23592	35.69 0.52 0.00 N	41.43 0.51 0.23 N	26.85 0.23 0.00 N	29.50 0.21 0.00 N	27.89 0.19 0.00 N	26.74 0.21 0.00 N	46.98 0.54 0.00 N	46.85 1.03 0.00 N	48.17 1.42 0.00 N	54.44 1.64 0.00 N	58.20 2.08 0.00 N	61.22 2.33 0.00 N	60.03 2.04 0.00 N	53.89 1.77 0.00 N	53.10 1.73 0.00 N	52.56 1.64 0.00 N	52.92 1.67 0.00 N	52.58 1.81 0.00 N	54.17 2.02 0.00 N	62.01 2.24 0.00 N	51.03 1.91 -0.82 N	51.66 1.61 0.00 N	46.01 1.32 0.00 N	42.36 1.13 0.00 N
DASHVILLE___HYD 23610	35.74 0.57 0.00 N	41.51 0.59 0.00 N	26.92 0.30 0.00 N	29.58 0.29 0.00 N	27.98 0.28 0.00 N	26.82 0.29 0.00 N	47.08 0.64 0.00 N	46.92 1.10 0.00 N	48.20 1.45 0.00 N	54.46 1.65 0.00 N	58.16 2.04 0.00 N	61.17 2.28 0.00 N	59.98 2.00 0.00 N	53.83 1.71 0.00 N	53.08 1.71 0.00 N	52.53 1.61 0.00 N	52.88 1.64 0.00 N	52.53 1.76 0.00 N	54.11 1.95 0.00 N	61.93 2.16 0.00 N	50.98 1.86 -0.82 N	51.61 1.57 0.00 N	46.00 1.30 0.00 N	42.37 1.13 0.00 N
DOGLEVILLE___HYD 23807	36.70 1.53 0.00 N	42.68 1.76 0.00 N	27.85 1.23 0.00 N	30.58 1.29 0.00 N	29.00 1.29 0.00 N	27.61 1.08 0.00 N	48.34 1.90 0.00 N	48.34 2.51 0.00 N	49.76 3.00 0.00 N	56.17 3.37 0.00 N	60.38 4.26 0.00 N	63.48 4.59 0.00 N	61.68 3.69 0.00 N	55.39 3.27 0.00 N	54.65 3.28 0.00 N	54.30 3.38 0.00 N	54.68 3.43 0.00 N	54.41 3.64 0.00 N	56.10 3.95 0.00 N	64.21 4.43 0.00 N	52.05 3.77 0.02 N	53.65 3.61 0.00 N	47.61 2.91 0.00 N	43.68 2.45 0.00 N
DUNKIRK___1 23563	31.19 -3.98 0.00 N	36.77 -4.15 0.00 N	23.86 -2.76 0.00 N	26.33 -2.97 0.00 N	24.86 -2.84 0.00 N	23.92 -2.61 0.00 N	41.95 -4.49 0.00 N	40.97 -4.85 0.00 N	41.29 -5.46 0.00 N	45.91 -6.89 0.00 N	48.99 -7.12 0.00 N	51.69 -7.20 0.00 N	51.09 -6.90 0.00 N	46.03 -6.09 0.00 N	45.25 -6.12 0.00 N	44.77 -6.15 0.00 N	45.21 -6.03 0.00 N	44.77 -6.01 0.00 N	45.94 -6.22 0.00 N	52.97 -6.81 0.00 N	43.47 -4.98 -0.15 N	44.30 -5.75 0.00 N	39.60 -5.06 0.04 N	36.55 -4.68 0.00 N
DUNKIRK___2 23564	31.19 -3.98 0.00 N	36.77 -4.15 0.00 N	23.86 -2.76 0.00 N	26.33 -2.97 0.00 N	24.86 -2.84 0.00 N	23.92 -2.61 0.00 N	41.95 -4.49 0.00 N	40.97 -4.85 0.00 N	41.29 -5.46 0.00 N	45.91 -6.89 0.00 N	48.99 -7.12 0.00 N	51.69 -7.20 0.00 N	51.09 -6.90 0.00 N	46.03 -6.09 0.00 N	45.25 -6.12 0.00 N	44.77 -6.15 0.00 N	45.21 -6.03 0.00 N	44.77 -6.01 0.00 N	45.94 -6.22 0.00 N	52.97 -6.81 0.00 N	43.47 -4.98 -0.15 N	44.30 -5.75 0.00 N	39.60 -5.06 0.04 N	36.55 -4.68 0.00 N
DUNKIRK___3 23565	31.57 -3.60 0.00 N	37.10 -3.82 0.00 N	24.10 -2.52 0.00 N	26.60 -2.69 0.00 N	25.12 -2.59 0.00 N	24.19 -2.34 0.00 N	42.40 -4.04 0.00 N	41.50 -4.32 0.00 N	41.81 -4.95 0.00 N	46.45 -6.35 0.00 N	49.57 -6.55 0.00 N	52.23 -6.65 0.00 N	51.70 -6.29 0.00 N	46.60 -5.52 0.00 N	45.78 -5.59 0.00 N	45.27 -5.65 0.00 N	45.62 -5.62 0.00 N	45.19 -5.58 0.00 N	46.34 -5.82 0.00 N	53.30 -6.47 0.00 N	43.72 -4.73 -0.15 N	44.56 -5.49 0.00 N	39.81 -4.85 0.04 N	36.80 -4.43 0.00 N
DUNKIRK___4 23566	31.57 -3.60 0.00 N	37.10 -3.82 0.00 N	24.10 -2.52 0.00 N	26.60 -2.69 0.00 N	25.12 -2.59 0.00 N	24.19 -2.34 0.00 N	42.40 -4.04 0.00 N	41.50 -4.32 0.00 N	41.81 -4.95 0.00 N	46.45 -6.35 0.00 N	49.57 -6.55 0.00 N	52.23 -6.65 0.00 N	51.70 -6.29 0.00 N	46.60 -5.52 0.00 N	45.78 -5.59 0.00 N	45.27 -5.65 0.00 N	45.62 -5.62 0.00 N	45.19 -5.58 0.00 N	46.34 -5.81 0.00 N	53.30 -6.47 0.00 N	43.72 -4.73 -0.15 N	44.56 -5.48 0.00 N	39.81 -4.85 0.04 N	36.80 -4.43 0.00 N
EAST HAMPTON___GT 23717	38.92 2.04 -1.71 N	42.99 2.07 0.00 N	27.83 1.21 0.00 N	30.54 1.25 0.00 N	28.83 1.13 0.00 N	27.56 1.03 0.00 N	48.08 1.64 0.00 N	47.33 1.51 0.00 N	48.69 1.94 0.00 N	54.44 1.63 0.00 N	58.07 1.95 0.00 N	60.92 2.03 0.00 N	59.56 1.58 0.00 N	53.16 1.04 0.00 N	52.49 1.12 0.00 N	51.81 0.89 0.00 N	52.17 0.93 0.00 N	51.99 1.22 0.00 N	54.00 1.84 0.00 N	61.52 1.75 0.00 N	51.05 1.95 -0.80 N	51.62 1.57 0.00 N	49.28 2.07 -2.51 N	48.56 2.77 -4.56 N
EAST RIVER___6 23660	36.65 1.48 0.00 N	42.46 1.54 0.00 N	27.47 0.85 0.00 N	30.13 0.84 0.00 N	28.47 0.76 0.00 N	27.34 0.81 0.00 N	48.20 1.76 0.00 N	48.19 2.37 0.00 N	49.62 2.86 0.00 N	56.14 3.33 0.00 N	60.01 3.89 0.00 N	63.10 4.21 0.00 N	61.87 3.89 0.00 N	55.38 3.26 0.00 N	54.61 3.24 0.00 N	53.99 3.07 0.00 N	54.36 3.12 0.00 N	54.03 3.26 0.00 N	55.67 3.51 0.00 N	63.61 3.84 0.00 N	52.38 3.28 -0.80 N	53.04 2.99 0.00 N	47.34 2.65 0.00 N	43.65 2.42 0.00 N

EAST RIVER___7 23524	36.65 1.48 0.00 N	42.46 1.54 0.00 N	27.47 0.85 0.00 N	30.13 0.84 0.00 N	28.47 0.76 0.00 N	27.34 0.81 0.00 N	48.20 1.76 0.00 N	48.19 2.37 0.00 N	49.62 2.86 0.00 N	56.14 3.33 0.00 N	60.01 3.89 0.00 N	63.10 4.21 0.00 N	61.87 3.89 0.00 N	55.38 3.26 0.00 N	54.61 3.24 0.00 N	53.99 3.07 0.00 N	54.36 3.12 0.00 N	54.03 3.26 0.00 N	55.67 3.51 0.00 N	63.61 3.84 0.00 N	52.38 3.28 -0.80 N	53.04 2.99 0.00 N	47.34 2.65 0.00 N	43.65 2.42 0.00 N
EAST_HAMPTON___DIESEL 23722	38.92 2.04 -1.71 N	42.99 2.07 0.00 N	27.83 1.21 0.00 N	30.54 1.25 0.00 N	28.83 1.13 0.00 N	27.56 1.03 0.00 N	48.08 1.64 0.00 N	47.33 1.51 0.00 N	48.69 1.94 0.00 N	54.44 1.63 0.00 N	58.07 1.95 0.00 N	60.92 2.03 0.00 N	59.56 1.58 0.00 N	53.16 1.04 0.00 N	52.49 1.12 0.00 N	51.81 0.89 0.00 N	52.17 0.93 0.00 N	51.99 1.22 0.00 N	54.00 1.84 0.00 N	61.52 1.75 0.00 N	51.05 1.95 -0.80 N	51.62 1.57 0.00 N	49.28 2.07 -2.51 N	48.56 2.77 -4.56 N
ELEC_TRO_TEK 24086	38.77 1.89 -1.71 N	42.88 1.96 0.00 N	27.75 1.13 0.00 N	30.45 1.16 0.00 N	28.76 1.06 0.00 N	27.59 1.06 0.00 N	48.49 2.05 0.00 N	48.27 2.45 0.00 N	49.70 2.95 0.00 N	55.94 3.14 0.00 N	59.70 3.58 0.00 N	62.71 3.83 0.00 N	61.47 3.48 0.00 N	55.03 2.91 0.00 N	54.28 2.91 0.00 N	53.63 2.71 0.00 N	53.99 2.75 0.00 N	53.70 2.93 0.00 N	55.51 3.35 0.00 N	63.33 3.56 0.00 N	52.28 3.17 -0.80 N	52.97 2.92 0.00 N	49.87 2.67 -2.51 N	48.41 2.62 -4.56 N
E_CANADA_CAP_HY 24051	37.03 1.86 0.00 N	43.12 2.20 0.00 N	28.08 1.46 0.00 N	30.93 1.64 0.00 N	29.20 1.50 0.00 N	28.00 1.47 0.00 N	49.05 2.61 0.00 N	47.63 1.81 0.00 N	48.32 1.57 0.00 N	55.31 2.51 0.00 N	57.73 1.61 0.00 N	60.25 1.36 0.00 N	60.10 2.11 0.00 N	53.81 1.69 0.00 N	52.84 1.47 0.00 N	52.61 1.69 0.00 N	53.05 1.80 0.00 N	52.20 1.43 0.00 N	53.49 1.33 0.00 N	61.44 1.67 0.00 N	50.39 0.78 -1.30 N	51.81 1.76 0.00 N	46.41 1.72 0.00 N	42.80 1.57 0.00 N
E_CANADA_MHWK_HY 24050	36.70 1.53 0.00 N	42.68 1.76 0.00 N	27.85 1.23 0.00 N	30.58 1.29 0.00 N	29.00 1.29 0.00 N	27.61 1.08 0.00 N	48.34 1.90 0.00 N	48.34 2.51 0.00 N	49.76 3.00 0.00 N	56.17 3.37 0.00 N	60.38 4.26 0.00 N	63.48 4.59 0.00 N	61.68 3.69 0.00 N	55.39 3.27 0.00 N	54.65 3.28 0.00 N	54.30 3.38 0.00 N	54.68 3.43 0.00 N	54.41 3.64 0.00 N	56.10 3.95 0.00 N	64.21 4.43 0.00 N	52.05 3.77 0.02 N	53.65 3.61 0.00 N	47.61 2.91 0.00 N	43.68 2.45 0.00 N
E_FISHKILL___LBMP 23776	35.50 0.33 0.00 N	41.27 0.35 0.00 N	26.80 0.18 0.00 N	29.47 0.17 0.00 N	27.88 0.18 0.00 N	26.70 0.17 0.00 N	46.79 0.35 0.00 N	46.51 0.69 0.00 N	47.63 0.87 0.00 N	53.69 0.89 0.00 N	57.35 1.23 0.00 N	60.32 1.43 0.00 N	59.15 1.16 0.00 N	53.11 0.99 0.00 N	52.40 1.03 0.00 N	51.91 0.99 0.00 N	52.25 1.00 0.00 N	51.87 1.10 0.00 N	53.38 1.22 0.00 N	61.13 1.35 0.00 N	50.34 1.22 -0.82 N	51.03 0.98 0.00 N	45.51 0.81 0.00 N	41.93 0.70 0.00 N
FAR ROCKAWAY___4 23548	38.76 1.88 -1.71 N	42.83 1.91 0.00 N	27.70 1.08 0.00 N	30.37 1.08 0.00 N	28.69 0.98 0.00 N	27.54 1.01 0.00 N	48.42 1.98 0.00 N	48.24 2.42 0.00 N	49.75 3.00 0.00 N	56.10 3.30 0.00 N	59.90 3.78 0.00 N	62.93 4.04 0.00 N	61.71 3.73 0.00 N	55.24 3.12 0.00 N	54.43 3.06 0.00 N	53.76 2.84 0.00 N	54.11 2.87 0.00 N	53.82 3.05 0.00 N	55.68 3.52 0.00 N	63.54 3.76 0.00 N	52.43 3.33 -0.80 N	53.12 3.07 0.00 N	49.87 2.66 -2.51 N	48.32 2.53 -4.56 N
FENNER___WINDPWR 24204	35.47 0.29 0.00 N	41.24 0.32 0.00 N	26.83 0.21 0.00 N	29.52 0.22 0.00 N	27.94 0.23 0.00 N	26.76 0.23 0.00 N	46.82 0.38 0.00 N	46.20 0.38 0.00 N	47.12 0.36 0.00 N	53.44 0.63 0.00 N	56.42 0.31 0.00 N	59.22 0.33 0.00 N	58.47 0.49 0.00 N	52.38 0.26 0.00 N	51.54 0.17 0.00 N	51.02 0.10 0.00 N	51.34 0.09 0.00 N	50.83 0.06 0.00 N	52.32 0.17 0.00 N	60.03 0.26 0.00 N	48.51 0.18 -0.03 N	50.47 0.42 0.00 N	45.33 0.63 0.00 N	41.88 0.65 0.00 N
FIBERTEK___ENERGY 23856	34.51 -0.66 0.00 N	40.14 -0.78 0.00 N	26.12 -0.50 0.00 N	28.75 -0.54 0.00 N	27.20 -0.51 0.00 N	26.10 -0.43 0.00 N	45.65 -0.79 0.00 N	45.09 -0.74 0.00 N	45.89 -0.86 0.00 N	51.75 -1.05 0.00 N	54.90 -1.22 0.00 N	57.66 -1.23 0.00 N	56.90 -1.09 0.00 N	51.07 -1.05 0.00 N	50.27 -1.10 0.00 N	49.75 -1.17 0.00 N	50.05 -1.20 0.00 N	49.55 -1.22 0.00 N	50.87 -1.29 0.00 N	58.34 -1.44 0.00 N	47.31 -1.08 -0.09 N	48.82 -1.23 0.00 N	43.69 -1.00 0.01 N	40.38 -0.85 0.00 N
FITZPATRICK___ 23598	34.35 -0.82 0.00 N	39.99 -0.94 0.00 N	26.02 -0.60 0.00 N	28.64 -0.66 0.00 N	27.08 -0.62 0.00 N	25.95 -0.58 0.00 N	45.40 -1.04 0.00 N	44.84 -0.98 0.00 N	45.72 -1.04 0.00 N	51.53 -1.27 0.00 N	54.81 -1.31 0.00 N	57.56 -1.33 0.00 N	56.71 -1.28 0.00 N	50.96 -1.16 0.00 N	50.19 -1.18 0.00 N	49.70 -1.22 0.00 N	49.99 -1.25 0.00 N	49.53 -1.24 0.00 N	50.87 -1.29 0.00 N	58.31 -1.46 0.00 N	47.25 -1.10 -0.05 N	48.77 -1.28 0.00 N	43.57 -1.13 0.00 N	40.22 -1.01 0.00 N
FORT ORANGE___ 23900	38.22 3.05 0.00 N	44.43 3.50 0.00 N	28.91 2.29 0.00 N	31.75 2.45 0.00 N	30.06 2.35 0.00 N	28.68 2.15 0.00 N	50.19 3.75 0.00 N	49.58 3.75 0.00 N	50.97 4.22 0.00 N	58.35 5.55 0.00 N	61.77 5.65 0.00 N	64.67 5.79 0.00 N	63.47 5.48 0.00 N	56.89 4.77 0.00 N	56.15 4.78 0.00 N	55.76 4.84 0.00 N	56.12 4.87 0.00 N	55.59 4.82 0.00 N	57.50 5.35 0.00 N	65.95 6.18 0.00 N	53.94 4.64 -1.01 N	55.23 5.18 0.00 N	49.27 4.57 0.00 N	45.31 4.07 0.00 N
FORT_DRUM_COGEN 23780	35.10 -0.07 0.00 N	40.76 -0.16 0.00 N	26.47 -0.15 0.00 N	29.11 -0.18 0.00 N	27.53 -0.18 0.00 N	26.38 -0.15 0.00 N	46.26 -0.18 0.00 N	45.30 -0.52 0.00 N	46.03 -0.72 0.00 N	52.67 -0.13 0.00 N	54.82 -1.29 0.00 N	57.45 -1.44 0.00 N	56.98 -1.01 0.00 N	50.83 -1.28 0.00 N	50.04 -1.33 0.00 N	49.68 -1.24 0.00 N	49.96 -1.28 0.00 N	49.29 -1.48 0.00 N	50.74 -1.41 0.00 N	58.16 -1.61 0.00 N	46.66 -1.67 -0.03 N	49.15 -0.90 0.00 N	44.48 -0.22 0.00 N	41.12 -0.12 0.00 N
FPL_FAR_ROCK_GT1 24212	38.76 1.88 -1.71 N	42.83 1.91 0.00 N	27.70 1.08 0.00 N	30.37 1.08 0.00 N	28.69 0.98 0.00 N	27.54 1.01 0.00 N	48.42 1.98 0.00 N	48.24 2.42 0.00 N	49.75 3.00 0.00 N	56.10 3.30 0.00 N	59.90 3.78 0.00 N	62.93 4.04 0.00 N	61.71 3.73 0.00 N	55.24 3.12 0.00 N	54.43 3.06 0.00 N	53.76 2.84 0.00 N	54.11 2.87 0.00 N	53.82 3.05 0.00 N	55.68 3.52 0.00 N	63.54 3.76 0.00 N	52.43 3.33 -0.80 N	53.12 3.07 0.00 N	49.87 2.66 -2.51 N	48.32 2.53 -4.56 N

FPL FAR_ROCK_GT2 23815	38.76 1.88 -1.71 N	42.83 1.91 0.00 N	27.70 1.08 0.00 N	30.37 1.08 0.00 N	28.69 0.98 0.00 N	27.54 1.01 0.00 N	48.42 1.98 0.00 N	48.24 2.42 0.00 N	49.75 3.00 0.00 N	56.10 3.30 0.00 N	59.90 3.78 0.00 N	62.93 4.04 0.00 N	61.71 3.73 0.00 N	55.24 3.12 0.00 N	54.43 3.06 0.00 N	53.76 2.84 0.00 N	54.11 2.87 0.00 N	53.82 3.05 0.00 N	55.68 3.52 0.00 N	63.54 3.76 0.00 N	52.43 3.33 -0.80 N	53.12 3.07 0.00 N	49.87 2.66 -2.51 N	48.32 2.53 -4.56 N
FRANKLIN_FALL_HYD 24054	35.13 -0.04 0.00 N	40.79 -0.13 0.00 N	26.49 -0.13 0.00 N	29.17 -0.12 0.00 N	27.60 -0.10 0.00 N	26.48 -0.05 0.00 N	46.47 0.03 0.00 N	45.40 -0.43 0.00 N	46.01 -0.74 0.00 N	52.22 -0.58 0.00 N	55.19 -0.93 0.00 N	57.49 -1.39 0.00 N	56.87 -1.12 0.00 N	51.18 -0.94 0.00 N	50.47 -0.90 0.00 N	50.29 -0.63 0.00 N	50.66 -0.59 0.00 N	50.06 -0.71 0.00 N	51.39 -0.77 0.00 N	58.78 -0.99 0.00 N	47.20 -1.09 0.01 N	49.51 -0.53 0.00 N	44.38 -0.31 0.00 N	41.00 -0.23 0.00 N
FREEPORT_EQUS_GT1 23764	38.96 2.08 -1.71 N	43.08 2.16 0.00 N	27.88 1.26 0.00 N	30.59 1.29 0.00 N	28.89 1.19 0.00 N	27.72 1.19 0.00 N	48.69 2.25 0.00 N	48.45 2.63 0.00 N	49.88 3.13 0.00 N	56.12 3.32 0.00 N	59.88 3.76 0.00 N	62.89 4.00 0.00 N	61.65 3.67 0.00 N	55.20 3.08 0.00 N	54.47 3.10 0.00 N	53.81 2.89 0.00 N	54.17 2.92 0.00 N	53.87 3.10 0.00 N	55.70 3.55 0.00 N	63.53 3.75 0.00 N	52.46 3.36 -0.80 N	53.18 3.13 0.00 N	50.07 2.86 -2.51 N	48.62 2.83 -4.56 N
FULTON COGEN____ 23766	34.61 -0.56 0.00 N	40.28 -0.64 0.00 N	26.19 -0.43 0.00 N	28.83 -0.47 0.00 N	27.26 -0.44 0.00 N	26.13 -0.40 0.00 N	45.72 -0.72 0.00 N	45.16 -0.66 0.00 N	46.02 -0.73 0.00 N	52.01 -0.79 0.00 N	55.08 -1.04 0.00 N	57.84 -1.05 0.00 N	57.04 -0.94 0.00 N	51.16 -0.96 0.00 N	50.38 -0.99 0.00 N	49.88 -1.04 0.00 N	50.19 -1.06 0.00 N	49.68 -1.09 0.00 N	51.06 -1.09 0.00 N	58.54 -1.23 0.00 N	47.41 -0.97 -0.07 N	49.05 -0.99 0.00 N	43.96 -0.73 0.00 N	40.62 -0.62 0.00 N
Freeport____CT2 23818	38.96 2.08 -1.71 N	43.08 2.16 0.00 N	27.88 1.26 0.00 N	30.59 1.29 0.00 N	28.89 1.19 0.00 N	27.72 1.19 0.00 N	48.69 2.25 0.00 N	48.45 2.63 0.00 N	49.88 3.13 0.00 N	56.12 3.32 0.00 N	59.88 3.76 0.00 N	62.89 4.00 0.00 N	61.65 3.67 0.00 N	55.20 3.08 0.00 N	54.47 3.10 0.00 N	53.81 2.89 0.00 N	54.17 2.92 0.00 N	53.87 3.10 0.00 N	55.70 3.55 0.00 N	63.53 3.75 0.00 N	52.46 3.36 -0.80 N	53.18 3.13 0.00 N	50.07 2.86 -2.51 N	48.62 2.83 -4.56 N
G.F.CEMENT____DRP 24184	38.38 3.21 0.00 N	44.52 3.60 0.00 N	29.04 2.42 0.00 N	31.93 2.63 0.00 N	30.40 2.69 0.00 N	28.94 2.42 0.00 N	50.34 3.90 0.00 N	49.49 3.67 0.00 N	50.70 3.95 0.00 N	57.39 4.59 0.00 N	60.85 4.74 0.00 N	63.49 4.60 0.00 N	61.77 3.79 0.00 N	55.54 3.42 0.00 N	54.84 3.46 0.00 N	54.67 3.75 0.00 N	54.97 3.73 0.00 N	54.79 4.02 0.00 N	56.50 4.35 0.00 N	65.10 5.33 0.00 N	53.36 4.02 -1.05 N	55.10 5.05 0.00 N	49.13 4.43 0.00 N	45.18 3.95 0.00 N
GARDENVILLE____LBMP 24039	31.90 -3.27 0.00 N	37.25 -3.67 0.00 N	24.14 -2.48 0.00 N	26.73 -2.56 0.00 N	25.18 -2.52 0.00 N	24.35 -2.18 0.00 N	42.53 -3.90 0.00 N	41.78 -4.04 0.00 N	41.76 -4.99 0.00 N	46.04 -6.76 0.00 N	49.10 -7.02 0.00 N	51.65 -7.23 0.00 N	51.43 -6.56 0.00 N	46.42 -5.70 0.00 N	45.54 -5.83 0.00 N	45.10 -5.82 0.00 N	45.30 -5.94 0.00 N	44.88 -5.89 0.00 N	45.91 -6.25 0.00 N	52.37 -7.40 0.00 N	42.97 -5.46 -0.14 N	43.76 -6.29 0.00 N	39.10 -5.55 0.05 N	36.39 -4.84 0.00 N
GENERAL____MILLS 23808	32.76 -2.41 0.00 N	38.17 -2.75 0.00 N	24.81 -1.81 0.00 N	27.43 -1.86 0.00 N	25.89 -1.81 0.00 N	25.02 -1.51 0.00 N	43.76 -2.68 0.00 N	43.10 -2.72 0.00 N	43.39 -3.36 0.00 N	48.11 -4.69 0.00 N	51.35 -4.77 0.00 N	53.96 -4.92 0.00 N	53.60 -4.39 0.00 N	48.38 -3.74 0.00 N	47.45 -3.92 0.00 N	46.87 -4.05 0.00 N	46.98 -4.27 0.00 N	46.56 -4.21 0.00 N	47.62 -4.53 0.00 N	54.48 -5.29 0.00 N	44.67 -3.76 -0.14 N	45.54 -4.51 0.00 N	40.59 -4.06 0.05 N	37.66 -3.57 0.00 N
GE_PLASTICS____DRP 24183	37.66 2.49 0.00 N	43.86 2.94 0.00 N	28.63 2.01 0.00 N	31.46 2.17 0.00 N	29.80 2.10 0.00 N	28.38 1.85 0.00 N	49.52 3.08 0.00 N	48.74 2.92 0.00 N	49.90 3.15 0.00 N	57.02 4.21 0.00 N	60.27 4.15 0.00 N	63.07 4.19 0.00 N	61.92 3.93 0.00 N	55.52 3.40 0.00 N	54.87 3.50 0.00 N	54.54 3.62 0.00 N	54.87 3.63 0.00 N	54.29 3.52 0.00 N	56.02 3.87 0.00 N	64.28 4.50 0.00 N	52.63 3.31 -1.02 N	53.98 3.94 0.00 N	48.24 3.54 0.00 N	44.41 3.18 0.00 N
GILBOA____1 23756	37.39 2.22 0.00 N	43.74 2.82 0.00 N	28.61 1.99 0.00 N	31.44 2.15 0.00 N	29.75 2.05 0.00 N	28.25 1.72 0.00 N	49.15 2.72 0.00 N	48.39 2.56 0.00 N	49.53 2.78 0.00 N	56.60 3.79 0.00 N	59.78 3.67 0.00 N	62.57 3.68 0.00 N	61.50 3.52 0.00 N	55.10 2.99 0.00 N	54.46 3.09 0.00 N	54.09 3.17 0.00 N	54.43 3.18 0.00 N	53.85 3.08 0.00 N	55.57 3.42 0.00 N	63.74 3.97 0.00 N	51.97 2.89 -0.79 N	53.51 3.46 0.00 N	47.84 3.15 0.00 N	44.06 2.83 0.00 N
GILBOA____2 23757	37.39 2.22 0.00 N	43.74 2.82 0.00 N	28.61 1.99 0.00 N	31.44 2.15 0.00 N	29.75 2.05 0.00 N	28.25 1.72 0.00 N	49.15 2.72 0.00 N	48.39 2.56 0.00 N	49.53 2.78 0.00 N	56.60 3.79 0.00 N	59.78 3.67 0.00 N	62.57 3.68 0.00 N	61.50 3.52 0.00 N	55.10 2.99 0.00 N	54.46 3.09 0.00 N	54.09 3.17 0.00 N	54.43 3.18 0.00 N	53.85 3.08 0.00 N	55.57 3.42 0.00 N	63.74 3.97 0.00 N	51.97 2.89 -0.79 N	53.51 3.46 0.00 N	47.84 3.15 0.00 N	44.06 2.83 0.00 N
GILBOA____3 23758	37.39 2.22 0.00 N	43.74 2.82 0.00 N	28.61 1.99 0.00 N	31.44 2.15 0.00 N	29.75 2.05 0.00 N	28.25 1.72 0.00 N	49.15 2.72 0.00 N	48.39 2.56 0.00 N	49.53 2.78 0.00 N	56.60 3.79 0.00 N	59.78 3.67 0.00 N	62.57 3.68 0.00 N	61.50 3.52 0.00 N	55.10 2.99 0.00 N	54.46 3.09 0.00 N	54.09 3.17 0.00 N	54.43 3.18 0.00 N	53.85 3.08 0.00 N	55.57 3.42 0.00 N	63.74 3.97 0.00 N	51.97 2.89 -0.79 N	53.51 3.46 0.00 N	47.84 3.15 0.00 N	44.06 2.83 0.00 N
GILBOA____4 23759	37.39 2.22 0.00 N	43.74 2.82 0.00 N	28.61 1.99 0.00 N	31.44 2.15 0.00 N	29.75 2.05 0.00 N	28.25 1.72 0.00 N	49.15 2.72 0.00 N	48.39 2.56 0.00 N	49.53 2.78 0.00 N	56.60 3.79 0.00 N	59.78 3.67 0.00 N	62.57 3.68 0.00 N	61.50 3.52 0.00 N	55.10 2.99 0.00 N	54.46 3.09 0.00 N	54.09 3.17 0.00 N	54.43 3.18 0.00 N	53.85 3.08 0.00 N	55.57 3.42 0.00 N	63.74 3.97 0.00 N	51.97 2.89 -0.79 N	53.51 3.46 0.00 N	47.84 3.15 0.00 N	44.06 2.83 0.00 N

GILBOA____ 23599	37.39 2.22 0.00 N	43.74 2.82 0.00 N	28.61 1.99 0.00 N	31.44 2.15 0.00 N	29.75 2.05 0.00 N	28.25 1.72 0.00 N	49.15 2.72 0.00 N	48.39 2.56 0.00 N	49.53 2.78 0.00 N	56.60 3.79 0.00 N	59.78 3.67 0.00 N	62.57 3.68 0.00 N	61.50 3.52 0.00 N	55.10 2.99 0.00 N	54.46 3.09 0.00 N	54.09 3.17 0.00 N	54.43 3.18 0.00 N	53.85 3.08 0.00 N	55.57 3.42 0.00 N	63.74 3.97 0.00 N	51.97 2.89 -0.78 N	53.51 3.46 0.00 N	47.84 3.15 0.00 N	44.06 2.83 0.00 N
GINNA____ 23603	34.41 -0.76 0.00 N	39.91 -1.01 0.00 N	25.99 -0.63 0.00 N	28.62 -0.68 0.00 N	27.09 -0.62 0.00 N	26.00 -0.53 0.00 N	45.46 -0.97 0.00 N	44.52 -1.30 0.00 N	45.30 -1.46 0.00 N	51.61 -1.19 0.00 N	54.45 -1.67 0.00 N	56.92 -1.97 0.00 N	56.39 -1.59 0.00 N	50.61 -1.51 0.00 N	49.79 -1.58 0.00 N	49.34 -1.58 0.00 N	49.54 -1.70 0.00 N	48.93 -1.84 0.00 N	50.32 -1.83 0.00 N	57.85 -1.93 0.00 N	46.61 -1.80 -0.10 N	48.55 -1.50 0.00 N	43.27 -1.37 0.05 N	39.96 -1.27 0.00 N
GLEN PARK____ 23778	35.49 0.32 0.00 N	41.21 0.29 0.00 N	26.76 0.14 0.00 N	29.43 0.14 0.00 N	27.82 0.12 0.00 N	26.67 0.14 0.00 N	46.77 0.33 0.00 N	45.85 0.03 0.00 N	46.59 -0.16 0.00 N	53.34 0.54 0.00 N	55.46 -0.65 0.00 N	58.13 -0.75 0.00 N	57.73 -0.25 0.00 N	51.48 -0.64 0.00 N	50.67 -0.71 0.00 N	50.27 -0.65 0.00 N	50.51 -0.74 0.00 N	49.81 -0.96 0.00 N	51.30 -0.86 0.00 N	58.81 -0.96 0.00 N	47.19 -1.14 -0.04 N	49.69 -0.36 0.00 N	44.99 0.29 0.00 N	41.59 0.36 0.00 N
GLENWOOD_IC_1_G5 23712	39.15 2.27 -1.71 N	43.32 2.40 0.00 N	28.02 1.40 0.00 N	30.74 1.44 0.00 N	29.04 1.33 0.00 N	27.87 1.35 0.00 N	49.08 2.64 0.00 N	48.99 3.17 0.00 N	50.50 3.74 0.00 N	57.04 4.24 0.00 N	60.99 4.87 0.00 N	64.12 5.23 0.00 N	62.86 4.88 0.00 N	56.30 4.18 0.00 N	55.52 4.15 0.00 N	54.87 3.95 0.00 N	55.26 4.02 0.00 N	54.96 4.19 0.00 N	56.77 4.62 0.00 N	64.86 5.09 0.00 N	53.42 4.32 -0.80 N	54.09 4.04 0.00 N	50.74 3.54 -2.51 N	49.03 3.24 -4.56 N
GLENWOOD_IC_2_G1 23688	39.15 2.27 -1.71 N	43.32 2.40 0.00 N	28.02 1.40 0.00 N	30.74 1.44 0.00 N	29.04 1.33 0.00 N	27.87 1.35 0.00 N	49.08 2.64 0.00 N	48.99 3.17 0.00 N	50.50 3.74 0.00 N	57.04 4.24 0.00 N	60.99 4.87 0.00 N	64.12 5.23 0.00 N	62.86 4.88 0.00 N	56.30 4.18 0.00 N	55.52 4.15 0.00 N	54.87 3.95 0.00 N	55.26 4.02 0.00 N	54.96 4.19 0.00 N	56.77 4.62 0.00 N	64.86 5.09 0.00 N	53.42 4.32 -0.80 N	54.09 4.04 0.00 N	50.74 3.54 -2.51 N	49.03 3.24 -4.56 N
GLENWOOD_IC_3_G1 23689	39.15 2.27 -1.71 N	43.32 2.40 0.00 N	28.02 1.40 0.00 N	30.74 1.44 0.00 N	29.04 1.33 0.00 N	27.87 1.35 0.00 N	49.08 2.64 0.00 N	48.99 3.17 0.00 N	50.50 3.74 0.00 N	57.04 4.24 0.00 N	60.99 4.87 0.00 N	64.12 5.23 0.00 N	62.86 4.88 0.00 N	56.30 4.18 0.00 N	55.52 4.15 0.00 N	54.87 3.95 0.00 N	55.26 4.02 0.00 N	54.96 4.19 0.00 N	56.77 4.62 0.00 N	64.86 5.09 0.00 N	53.42 4.32 -0.80 N	54.09 4.04 0.00 N	50.74 3.54 -2.51 N	49.03 3.24 -4.56 N
GLENWOOD____4 23550	39.15 2.27 -1.71 N	43.32 2.40 0.00 N	28.02 1.40 0.00 N	30.74 1.44 0.00 N	29.04 1.33 0.00 N	27.87 1.35 0.00 N	49.08 2.64 0.00 N	48.99 3.17 0.00 N	50.50 3.74 0.00 N	57.04 4.24 0.00 N	60.99 4.87 0.00 N	64.12 5.23 0.00 N	62.86 4.88 0.00 N	56.30 4.18 0.00 N	55.52 4.15 0.00 N	54.87 3.95 0.00 N	55.26 4.02 0.00 N	54.96 4.19 0.00 N	56.77 4.62 0.00 N	64.86 5.09 0.00 N	53.42 4.32 -0.80 N	54.09 4.04 0.00 N	50.74 3.54 -2.51 N	49.03 3.24 -4.56 N
GLENWOOD____5 23614	39.15 2.27 -1.71 N	43.32 2.40 0.00 N	28.02 1.40 0.00 N	30.74 1.44 0.00 N	29.04 1.33 0.00 N	27.87 1.35 0.00 N	49.08 2.64 0.00 N	48.99 3.17 0.00 N	50.50 3.74 0.00 N	57.04 4.24 0.00 N	60.99 4.87 0.00 N	64.12 5.23 0.00 N	62.86 4.88 0.00 N	56.30 4.18 0.00 N	55.52 4.15 0.00 N	54.87 3.95 0.00 N	55.26 4.02 0.00 N	54.96 4.19 0.00 N	56.77 4.62 0.00 N	64.86 5.09 0.00 N	53.42 4.32 -0.80 N	54.09 4.04 0.00 N	50.74 3.54 -2.51 N	49.03 3.24 -4.56 N
GLOBAL GREEN_PORT_GT1 23814	38.92 2.04 -1.71 N	42.99 2.07 0.00 N	27.83 1.21 0.00 N	30.54 1.25 0.00 N	28.83 1.13 0.00 N	27.56 1.03 0.00 N	48.08 1.64 0.00 N	47.33 1.51 0.00 N	48.69 1.94 0.00 N	54.44 1.63 0.00 N	58.07 1.95 0.00 N	60.92 2.03 0.00 N	59.56 1.58 0.00 N	53.16 1.04 0.00 N	52.49 1.12 0.00 N	51.81 0.89 0.00 N	52.17 0.93 0.00 N	51.99 1.22 0.00 N	54.00 1.84 0.00 N	61.52 1.75 0.00 N	51.05 1.95 -0.80 N	51.62 1.57 0.00 N	49.28 2.07 -2.51 N	48.56 2.77 -4.56 N
GOUDEY____7 23579	35.42 0.25 0.00 N	41.31 0.39 0.00 N	26.85 0.23 0.00 N	29.51 0.22 0.00 N	27.89 0.18 0.00 N	26.72 0.19 0.00 N	46.78 0.34 0.00 N	46.60 0.78 0.00 N	47.59 0.84 0.00 N	53.56 0.75 0.00 N	57.00 0.88 0.00 N	60.05 1.17 0.00 N	58.94 0.95 0.00 N	52.89 0.77 0.00 N	52.20 0.83 0.00 N	51.73 0.81 0.00 N	52.20 0.96 0.00 N	51.71 0.94 0.00 N	53.00 0.84 0.00 N	60.82 1.05 0.00 N	49.42 0.87 -0.25 N	50.69 0.65 0.00 N	45.41 0.73 0.01 N	42.01 0.78 0.00 N
GOUDEY____8 23580	35.24 0.07 0.00 N	41.13 0.21 0.00 N	26.76 0.14 0.00 N	29.41 0.12 0.00 N	27.80 0.09 0.00 N	26.64 0.11 0.00 N	46.54 0.10 0.00 N	46.29 0.47 0.00 N	47.26 0.50 0.00 N	53.18 0.38 0.00 N	56.59 0.47 0.00 N	59.62 0.73 0.00 N	58.52 0.53 0.00 N	52.52 0.40 0.00 N	51.83 0.46 0.00 N	51.37 0.44 0.00 N	51.83 0.59 0.00 N	51.34 0.57 0.00 N	52.62 0.47 0.00 N	60.38 0.61 0.00 N	49.07 0.52 -0.25 N	50.34 0.29 0.00 N	45.13 0.45 0.01 N	41.83 0.60 0.00 N
GOWANUS_GT_1_GRP 23732	53.23 1.78 -16.28 N	45.42 1.91 -2.59 N	27.70 1.08 0.00 N	30.37 1.08 0.00 N	28.69 0.99 0.00 N	27.56 1.03 0.00 N	48.60 2.16 0.00 N	48.60 2.78 0.00 N	50.07 3.31 0.00 N	56.70 3.89 0.00 N	63.65 4.53 -3.00 N	66.68 4.89 -2.90 N	94.30 4.44 -31.87 N	70.35 3.75 -14.48 N	55.39 3.77 -0.25 N	76.53 3.61 -22.00 N	58.42 3.71 -3.46 N	140.55 3.84 -85.94 N	140.44 4.06 -84.23 N	131.84 4.41 -67.66 N	140.46 3.70 -88.46 N	141.33 3.45 -87.82 N	65.59 3.12 -17.77 N	62.06 2.81 -18.02 N
GOWANUS_GT_2_GRP 23617	53.25 1.81 -16.28 N	45.44 1.93 -2.59 N	27.71 1.09 0.00 N	30.39 1.09 0.00 N	28.71 1.00 0.00 N	27.57 1.04 0.00 N	48.63 2.19 0.00 N	48.63 2.81 0.00 N	50.10 3.35 0.00 N	56.74 3.93 0.00 N	63.69 4.57 -3.00 N	66.72 4.93 -2.90 N	94.34 4.49 -31.87 N	70.39 3.79 -14.48 N	55.43 3.81 -0.25 N	76.57 3.65 -22.00 N	58.45 3.75 -3.46 N	140.58 3.88 -85.94 N	140.48 4.09 -84.23 N	131.89 4.46 -67.66 N	140.50 3.73 -88.46 N	141.36 3.49 -87.82 N	65.62 3.15 -17.77 N	62.09 2.83 -18.02 N

23618	GOWANUS_GT_3_GRP	53.23	45.42	27.70	30.37	28.69	27.56	48.60	48.60	50.07	56.70	63.65	66.68	94.30	70.35	55.39	76.53	58.42	140.55	140.44	131.84	140.46	141.33	65.59	62.06
		1.78	1.91	1.08	1.08	0.99	1.03	2.16	2.78	3.31	3.89	4.53	4.89	4.44	3.75	3.77	3.61	3.71	3.84	4.06	4.41	3.70	3.45	3.12	2.81
		-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
		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	53.25	45.44	27.71	30.39	28.71	27.57	48.63	48.63	50.10	56.74	63.69	66.72	94.34	70.39	55.43	76.57	58.45	140.58	140.48	131.89	140.50	141.36	65.62	62.09
		1.81	1.93	1.09	1.09	1.00	1.04	2.19	2.81	3.35	3.93	4.57	4.93	4.49	3.79	3.81	3.65	3.75	3.88	4.09	4.46	3.73	3.49	3.15	2.83
		-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
		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	53.23	45.42	27.70	30.37	28.69	27.56	48.60	48.60	50.07	56.70	63.65	66.68	94.30	70.35	55.39	76.53	58.42	140.55	140.44	131.84	140.46	141.33	65.59	62.06
		1.78	1.91	1.08	1.08	0.99	1.03	2.16	2.78	3.31	3.89	4.53	4.89	4.44	3.75	3.77	3.61	3.71	3.84	4.06	4.41	3.70	3.45	3.12	2.81
		-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
		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	53.23	45.42	27.70	30.37	28.69	27.56	48.60	48.60	50.07	56.70	63.65	66.68	94.30	70.35	55.39	76.53	58.42	140.55	140.44	131.84	140.46	141.33	65.59	62.06
		1.78	1.91	1.08	1.08	0.99	1.03	2.16	2.78	3.31	3.89	4.53	4.89	4.44	3.75	3.77	3.61	3.71	3.84	4.06	4.41	3.70	3.45	3.12	2.81
		-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
		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	53.23	45.42	27.70	30.37	28.69	27.56	48.60	48.60	50.07	56.70	63.65	66.68	94.30	70.35	55.39	76.53	58.42	140.55	140.44	131.84	140.46	141.33	65.59	62.06
		1.78	1.91	1.08	1.08	0.99	1.03	2.16	2.78	3.31	3.89	4.53	4.89	4.44	3.75	3.77	3.61	3.71	3.84	4.06	4.41	3.70	3.45	3.12	2.81
		-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
		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	53.23	45.42	27.70	30.37	28.69	27.56	48.60	48.60	50.07	56.70	63.65	66.68	94.30	70.35	55.39	76.53	58.42	140.55	140.44	131.84	140.46	141.33	65.59	62.06
		1.78	1.91	1.08	1.08	0.99	1.03	2.16	2.78	3.31	3.89	4.53	4.89	4.44	3.75	3.77	3.61	3.71	3.84	4.06	4.41	3.70	3.45	3.12	2.81
		-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
		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	53.23	45.42	27.70	30.37	28.69	27.56	48.60	48.60	50.07	56.70	63.65	66.68	94.30	70.35	55.39	76.53	58.42	140.55	140.44	131.84	140.46	141.33	65.59	62.06
		1.78	1.91	1.08	1.08	0.99	1.03	2.16	2.78	3.31	3.89	4.53	4.89	4.44	3.75	3.77	3.61	3.71	3.84	4.06	4.41	3.70	3.45	3.12	2.81
		-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
		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	53.23	45.42	27.70	30.37	28.69	27.56	48.60	48.60	50.07	56.70	63.65	66.68	94.30	70.35	55.39	76.53	58.42	140.55	140.44	131.84	140.46	141.33	65.59	62.06
		1.78	1.91	1.08	1.08	0.99	1.03	2.16	2.78	3.31	3.89	4.53	4.89	4.44	3.75	3.77	3.61	3.71	3.84	4.06	4.41	3.70	3.45	3.12	2.81
		-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
		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	53.23	45.42	27.70	30.37	28.69	27.56	48.60	48.60	50.07	56.70	63.65	66.68	94.30	70.35	55.39	76.53	58.42	140.55	140.44	131.84	140.46	141.33	65.59	62.06
		1.78	1.91	1.08	1.08	0.99	1.03	2.16	2.78	3.31	3.89	4.53	4.89	4.44	3.75	3.77	3.61	3.71	3.84	4.06	4.41	3.70	3.45	3.12	2.81
		-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
		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	53.23	45.42	27.70	30.37	28.69	27.56	48.60	48.60	50.07	56.70	63.65	66.68	94.30	70.35	55.39	76.53	58.42	140.55	140.44	131.84	140.46	141.33	65.59	62.06
		1.78	1.91	1.08	1.08	0.99	1.03	2.16	2.78	3.31	3.89	4.53	4.89	4.44	3.75	3.77	3.61	3.71	3.84	4.06	4.41	3.70	3.45	3.12	2.81
		-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
		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	53.25	45.44	27.71	30.39	28.71	27.57	48.63	48.63	50.10	56.74	63.69	66.72	94.34	70.39	55.43	76.57	58.45	140.58	140.48	131.89	140.50	141.36	65.62	62.09
		1.81	1.93	1.09	1.09	1.00	1.04	2.19	2.81	3.35	3.93	4.57	4.93	4.49	3.79	3.81	3.65	3.75	3.88	4.09	4.46	3.73	3.49	3.15	2.83
		-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
		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	53.25	45.44	27.71	30.39	28.71	27.57	48.63	48.63	50.10	56.74	63.69	66.72	94.34	70.39	55.43	76.57	58.45	140.58	140.48	131.89	140.50	141.36	65.62	62.09
		1.81	1.93	1.09	1.09	1.00	1.04	2.19	2.81	3.35	3.93	4.57	4.93	4.49	3.79	3.81	3.65	3.75	3.88	4.09	4.46	3.73	3.49	3.15	2.83
		-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
		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	53.25	45.44	27.71	30.39	28.71	27.57	48.63	48.63	50.10	56.74	63.69	66.72	94.34	70.39	55.43	76.57	58.45	140.58	140.48	131.89	140.50	141.36	65.62	62.09
		1.81	1.93	1.09	1.09	1.00	1.04	2.19	2.81	3.35	3.93	4.57	4.93	4.49	3.79	3.81	3.65	3.75	3.88	4.09	4.46	3.73	3.49	3.15	2.83
		-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
		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	53.25	45.44	27.71	30.39	28.71	27.57	48.63	48.63	50.10	56.74	63.69	66.72	94.34	70.39	55.43	76.57	58.45	140.58	140.48	131.89	140.50	141.36	65.62	62.09
	1.81	1.93	1.09	1.09	1.00	1.04	2.19	2.81	3.35	3.93	4.57	4.93	4.49	3.79	3.81	3.65	3.75	3.88	4.09	4.46	3.73	3.49	3.15	2.83
	-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
	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_5 24118	53.25	45.44	27.71	30.39	28.71	27.57	48.63	48.63	50.10	56.74	63.69	66.72	94.34	70.39	55.43	76.57	58.45	140.58	140.48	131.89	140.50	141.36	65.62	62.09
	1.81	1.93	1.09	1.09	1.00	1.04	2.19	2.81	3.35	3.93	4.57	4.93	4.49	3.79	3.81	3.65	3.75	3.88	4.09	4.46	3.73	3.49	3.15	2.83
	-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
	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_6 24119	53.25	45.44	27.71	30.39	28.71	27.57	48.63	48.63	50.10	56.74	63.69	66.72	94.34	70.39	55.43	76.57	58.45	140.58	140.48	131.89	140.50	141.36	65.62	62.09
	1.81	1.93	1.09	1.09	1.00	1.04	2.19	2.81	3.35	3.93	4.57	4.93	4.49	3.79	3.81	3.65	3.75	3.88	4.09	4.46	3.73	3.49	3.15	2.83
	-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
	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_7 24120	53.25	45.44	27.71	30.39	28.71	27.57	48.63	48.63	50.10	56.74	63.69	66.72	94.34	70.39	55.43	76.57	58.45	140.58	140.48	131.89	140.50	141.36	65.62	62.09
	1.81	1.93	1.09	1.09	1.00	1.04	2.19	2.81	3.35	3.93	4.57	4.93	4.49	3.79	3.81	3.65	3.75	3.88	4.09	4.46	3.73	3.49	3.15	2.83
	-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
	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_8 24121	53.25	45.44	27.71	30.39	28.71	27.57	48.63	48.63	50.10	56.74	63.69	66.72	94.34	70.39	55.43	76.57	58.45	140.58	140.48	131.89	140.50	141.36	65.62	62.09
	1.81	1.93	1.09	1.09	1.00	1.04	2.19	2.81	3.35	3.93	4.57	4.93	4.49	3.79	3.81	3.65	3.75	3.88	4.09	4.46	3.73	3.49	3.15	2.83
	-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
	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_GT3_1 24122	53.23	45.42	27.70	30.37	28.69	27.56	48.60	48.60	50.07	56.70	63.65	66.68	94.30	70.35	55.39	76.53	58.42	140.55	140.44	131.84	140.46	141.33	65.59	62.06
	1.78	1.91	1.08	1.08	0.99	1.03	2.16	2.78	3.31	3.89	4.53	4.89	4.44	3.75	3.77	3.61	3.71	3.84	4.06	4.41	3.70	3.45	3.12	2.81
	-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
	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_GT3_2 24123	53.23	45.42	27.70	30.37	28.69	27.56	48.60	48.60	50.07	56.70	63.65	66.68	94.30	70.35	55.39	76.53	58.42	140.55	140.44	131.84	140.46	141.33	65.59	62.06
	1.78	1.91	1.08	1.08	0.99	1.03	2.16	2.78	3.31	3.89	4.53	4.89	4.44	3.75	3.77	3.61	3.71	3.84	4.06	4.41	3.70	3.45	3.12	2.81
	-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
	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_GT3_3 24124	53.23	45.42	27.70	30.37	28.69	27.56	48.60	48.60	50.07	56.70	63.65	66.68	94.30	70.35	55.39	76.53	58.42	140.55	140.44	131.84	140.46	141.33	65.59	62.06
	1.78	1.91	1.08	1.08	0.99	1.03	2.16	2.78	3.31	3.89	4.53	4.89	4.44	3.75	3.77	3.61	3.71	3.84	4.06	4.41	3.70	3.45	3.12	2.81
	-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
	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_GT3_4 24125	53.23	45.42	27.70	30.37	28.69	27.56	48.60	48.60	50.07	56.70	63.65	66.68	94.30	70.35	55.39	76.53	58.42	140.55	140.44	131.84	140.46	141.33	65.59	62.06
	1.78	1.91	1.08	1.08	0.99	1.03	2.16	2.78	3.31	3.89	4.53	4.89	4.44	3.75	3.77	3.61	3.71	3.84	4.06	4.41	3.70	3.45	3.12	2.81
	-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
	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_GT3_5 24126	53.23	45.42	27.70	30.37	28.69	27.56	48.60	48.60	50.07	56.70	63.65	66.68	94.30	70.35	55.39	76.53	58.42	140.55	140.44	131.84	140.46	141.33	65.59	62.06
	1.78	1.91	1.08	1.08	0.99	1.03	2.16	2.78	3.31	3.89	4.53	4.89	4.44	3.75	3.77	3.61	3.71	3.84	4.06	4.41	3.70	3.45	3.12	2.81
	-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
	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_GT3_6 24127	53.23	45.42	27.70	30.37	28.69	27.56	48.60	48.60	50.07	56.70	63.65	66.68	94.30	70.35	55.39	76.53	58.42	140.55	140.44	131.84	140.46	141.33	65.59	62.06
	1.78	1.91	1.08	1.08	0.99	1.03	2.16	2.78	3.31	3.89	4.53	4.89	4.44	3.75	3.77	3.61	3.71	3.84	4.06	4.41	3.70	3.45	3.12	2.81
	-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
	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_GT3_7 24128	53.23	45.42	27.70	30.37	28.69	27.56	48.60	48.60	50.07	56.70	63.65	66.68	94.30	70.35	55.39	76.53	58.42	140.55	140.44	131.84	140.46	141.33	65.59	62.06
	1.78	1.91	1.08	1.08	0.99	1.03	2.16	2.78	3.31	3.89	4.53	4.89	4.44	3.75	3.77	3.61	3.71	3.84	4.06	4.41	3.70	3.45	3.12	2.81
	-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
	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_GT3_8 24129	53.23	45.42	27.70	30.37	28.69	27.56	48.60	48.60	50.07	56.70	63.65	66.68	94.30	70.35	55.39	76.53	58.42	140.55	140.44	131.84	140.46	141.33	65.59	62.06
	1.78	1.91	1.08	1.08	0.99	1.03	2.16	2.78	3.31	3.89	4.53	4.89	4.44	3.75	3.77	3.61	3.71	3.84	4.06	4.41	3.70	3.45	3.12	2.81
	-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
	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_GT4_1 24130	53.25 1.81 -16.28 N	45.44 1.93 -2.59 N	27.71 1.09 0.00 N	30.39 1.09 0.00 N	28.71 1.00 0.00 N	27.57 1.04 0.00 N	48.63 2.19 0.00 N	48.63 2.81 0.00 N	50.10 3.35 0.00 N	56.74 3.93 0.00 N	63.69 4.57 -3.00 N	66.72 4.93 -2.90 N	94.34 4.49 -31.87 N	70.39 3.79 -14.48 N	55.43 3.81 -0.25 N	76.57 3.65 -22.00 N	58.45 3.75 -3.46 N	140.58 3.88 -85.94 N	140.48 4.09 -84.23 N	131.89 4.46 -67.66 N	140.50 3.73 -88.46 N	141.36 3.49 -87.82 N	65.62 3.15 -17.77 N	62.09 2.83 -18.02 N
GOWANUS_GT4_2 24131	53.25 1.81 -16.28 N	45.44 1.93 -2.59 N	27.71 1.09 0.00 N	30.39 1.09 0.00 N	28.71 1.00 0.00 N	27.57 1.04 0.00 N	48.63 2.19 0.00 N	48.63 2.81 0.00 N	50.10 3.35 0.00 N	56.74 3.93 0.00 N	63.69 4.57 -3.00 N	66.72 4.93 -2.90 N	94.34 4.49 -31.87 N	70.39 3.79 -14.48 N	55.43 3.81 -0.25 N	76.57 3.65 -22.00 N	58.45 3.75 -3.46 N	140.58 3.88 -85.94 N	140.48 4.09 -84.23 N	131.89 4.46 -67.66 N	140.50 3.73 -88.46 N	141.36 3.49 -87.82 N	65.62 3.15 -17.77 N	62.09 2.83 -18.02 N
GOWANUS_GT4_3 24132	53.25 1.81 -16.28 N	45.44 1.93 -2.59 N	27.71 1.09 0.00 N	30.39 1.09 0.00 N	28.71 1.00 0.00 N	27.57 1.04 0.00 N	48.63 2.19 0.00 N	48.63 2.81 0.00 N	50.10 3.35 0.00 N	56.74 3.93 0.00 N	63.69 4.57 -3.00 N	66.72 4.93 -2.90 N	94.34 4.49 -31.87 N	70.39 3.79 -14.48 N	55.43 3.81 -0.25 N	76.57 3.65 -22.00 N	58.45 3.75 -3.46 N	140.58 3.88 -85.94 N	140.48 4.09 -84.23 N	131.89 4.46 -67.66 N	140.50 3.73 -88.46 N	141.36 3.49 -87.82 N	65.62 3.15 -17.77 N	62.09 2.83 -18.02 N
GOWANUS_GT4_4 24133	53.25 1.81 -16.28 N	45.44 1.93 -2.59 N	27.71 1.09 0.00 N	30.39 1.09 0.00 N	28.71 1.00 0.00 N	27.57 1.04 0.00 N	48.63 2.19 0.00 N	48.63 2.81 0.00 N	50.10 3.35 0.00 N	56.74 3.93 0.00 N	63.69 4.57 -3.00 N	66.72 4.93 -2.90 N	94.34 4.49 -31.87 N	70.39 3.79 -14.48 N	55.43 3.81 -0.25 N	76.57 3.65 -22.00 N	58.45 3.75 -3.46 N	140.58 3.88 -85.94 N	140.48 4.09 -84.23 N	131.89 4.46 -67.66 N	140.50 3.73 -88.46 N	141.36 3.49 -87.82 N	65.62 3.15 -17.77 N	62.09 2.83 -18.02 N
GOWANUS_GT4_5 24134	53.25 1.81 -16.28 N	45.44 1.93 -2.59 N	27.71 1.09 0.00 N	30.39 1.09 0.00 N	28.71 1.00 0.00 N	27.57 1.04 0.00 N	48.63 2.19 0.00 N	48.63 2.81 0.00 N	50.10 3.35 0.00 N	56.74 3.93 0.00 N	63.69 4.57 -3.00 N	66.72 4.93 -2.90 N	94.34 4.49 -31.87 N	70.39 3.79 -14.48 N	55.43 3.81 -0.25 N	76.57 3.65 -22.00 N	58.45 3.75 -3.46 N	140.58 3.88 -85.94 N	140.48 4.09 -84.23 N	131.89 4.46 -67.66 N	140.50 3.73 -88.46 N	141.36 3.49 -87.82 N	65.62 3.15 -17.77 N	62.09 2.83 -18.02 N
GOWANUS_GT4_6 24135	53.25 1.81 -16.28 N	45.44 1.93 -2.59 N	27.71 1.09 0.00 N	30.39 1.09 0.00 N	28.71 1.00 0.00 N	27.57 1.04 0.00 N	48.63 2.19 0.00 N	48.63 2.81 0.00 N	50.10 3.35 0.00 N	56.74 3.93 0.00 N	63.69 4.57 -3.00 N	66.72 4.93 -2.90 N	94.34 4.49 -31.87 N	70.39 3.79 -14.48 N	55.43 3.81 -0.25 N	76.57 3.65 -22.00 N	58.45 3.75 -3.46 N	140.58 3.88 -85.94 N	140.48 4.09 -84.23 N	131.89 4.46 -67.66 N	140.50 3.73 -88.46 N	141.36 3.49 -87.82 N	65.62 3.15 -17.77 N	62.09 2.83 -18.02 N
GOWANUS_GT4_7 24136	53.25 1.81 -16.28 N	45.44 1.93 -2.59 N	27.71 1.09 0.00 N	30.39 1.09 0.00 N	28.71 1.00 0.00 N	27.57 1.04 0.00 N	48.63 2.19 0.00 N	48.63 2.81 0.00 N	50.10 3.35 0.00 N	56.74 3.93 0.00 N	63.69 4.57 -3.00 N	66.72 4.93 -2.90 N	94.34 4.49 -31.87 N	70.39 3.79 -14.48 N	55.43 3.81 -0.25 N	76.57 3.65 -22.00 N	58.45 3.75 -3.46 N	140.58 3.88 -85.94 N	140.48 4.09 -84.23 N	131.89 4.46 -67.66 N	140.50 3.73 -88.46 N	141.36 3.49 -87.82 N	65.62 3.15 -17.77 N	62.09 2.83 -18.02 N
GOWANUS_GT4_8 24137	53.25 1.81 -16.28 N	45.44 1.93 -2.59 N	27.71 1.09 0.00 N	30.39 1.09 0.00 N	28.71 1.00 0.00 N	27.57 1.04 0.00 N	48.63 2.19 0.00 N	48.63 2.81 0.00 N	50.10 3.35 0.00 N	56.74 3.93 0.00 N	63.69 4.57 -3.00 N	66.72 4.93 -2.90 N	94.34 4.49 -31.87 N	70.39 3.79 -14.48 N	55.43 3.81 -0.25 N	76.57 3.65 -22.00 N	58.45 3.75 -3.46 N	140.58 3.88 -85.94 N	140.48 4.09 -84.23 N	131.89 4.46 -67.66 N	140.50 3.73 -88.46 N	141.36 3.49 -87.82 N	65.62 3.15 -17.77 N	62.09 2.83 -18.02 N
GRAHMSVILLE___HY 23607	36.19 1.02 0.00 N	42.01 1.09 0.00 N	27.21 0.59 0.00 N	29.87 0.58 0.00 N	28.24 0.54 0.00 N	27.10 0.57 0.00 N	47.64 1.20 0.00 N	47.46 1.64 0.00 N	48.77 2.02 0.00 N	55.03 2.23 0.00 N	58.93 2.82 0.00 N	62.07 3.19 0.00 N	60.88 2.90 0.00 N	54.64 2.52 0.00 N	53.86 2.49 0.00 N	53.33 2.41 0.00 N	53.71 2.47 0.00 N	53.42 2.65 0.00 N	55.01 2.86 0.00 N	63.08 3.31 0.00 N	51.81 2.82 -0.69 N	52.49 2.44 0.00 N	46.69 2.00 0.00 N	43.03 1.80 0.00 N
GREENIDGE___3 23582	33.71 -1.46 0.00 N	39.40 -1.52 0.00 N	25.68 -0.94 0.00 N	28.27 -1.02 0.00 N	26.74 -0.97 0.00 N	25.74 -0.79 0.00 N	44.82 -1.62 0.00 N	44.06 -1.77 0.00 N	44.66 -2.09 0.00 N	50.11 -2.69 0.00 N	53.32 -2.79 0.00 N	56.06 -2.83 0.00 N	55.39 -2.60 0.00 N	49.79 -2.32 0.00 N	48.96 -2.41 0.00 N	48.44 -2.48 0.00 N	48.73 -2.51 0.00 N	48.27 -2.50 0.00 N	49.53 -2.62 0.00 N	56.85 -2.92 0.00 N	46.25 -2.22 -0.16 N	47.34 -2.70 0.00 N	42.39 -2.28 0.03 N	39.58 -1.65 0.00 N
GREENIDGE___4 23583	33.54 -1.64 0.00 N	39.26 -1.66 0.00 N	25.61 -1.01 0.00 N	28.20 -1.10 0.00 N	26.67 -1.04 0.00 N	25.67 -0.86 0.00 N	44.62 -1.82 0.00 N	43.78 -2.04 0.00 N	44.34 -2.41 0.00 N	49.74 -3.06 0.00 N	52.93 -3.19 0.00 N	55.64 -3.25 0.00 N	54.98 -3.00 0.00 N	49.43 -2.69 0.00 N	48.60 -2.78 0.00 N	48.08 -2.84 0.00 N	48.37 -2.87 0.00 N	47.91 -2.86 0.00 N	49.16 -2.99 0.00 N	56.43 -3.34 0.00 N	45.90 -2.56 -0.16 N	46.99 -3.06 0.00 N	42.12 -2.55 0.03 N	39.44 -1.79 0.00 N
HARZA MOOSE___RIVER 24016	35.52 0.35 0.00 N	41.30 0.38 0.00 N	26.85 0.23 0.00 N	29.54 0.24 0.00 N	27.95 0.24 0.00 N	26.76 0.23 0.00 N	46.87 0.43 0.00 N	46.13 0.31 0.00 N	47.02 0.27 0.00 N	53.43 0.63 0.00 N	56.30 0.18 0.00 N	59.05 0.16 0.00 N	58.27 0.29 0.00 N	52.18 0.06 0.00 N	51.39 0.02 0.00 N	50.96 0.04 0.00 N	51.30 0.05 0.00 N	50.74 -0.03 0.00 N	52.20 0.05 0.00 N	59.84 0.07 0.00 N	48.21 -0.09 0.00 N	50.34 0.29 0.00 N	45.23 0.54 0.00 N	41.77 0.54 0.00 N
HEMPSTEAD____ 23647	38.77 1.89 -1.71 N	42.88 1.96 0.00 N	27.75 1.13 0.00 N	30.45 1.16 0.00 N	28.76 1.06 0.00 N	27.59 1.06 0.00 N	48.49 2.05 0.00 N	48.27 2.45 0.00 N	49.70 2.95 0.00 N	55.94 3.14 0.00 N	59.70 3.58 0.00 N	62.71 3.83 0.00 N	61.47 3.48 0.00 N	55.03 2.91 0.00 N	54.28 2.91 0.00 N	53.63 2.71 0.00 N	53.99 2.75 0.00 N	53.70 2.93 0.00 N	55.51 3.35 0.00 N	63.33 3.56 0.00 N	52.28 3.17 -0.80 N	52.97 2.92 0.00 N	49.87 2.67 -2.51 N	48.41 2.62 -4.56 N

HICKLING___1 23621	34.81 -0.36 0.00 N	40.56 -0.36 0.00 N	26.31 -0.31 0.00 N	28.93 -0.37 0.00 N	27.35 -0.36 0.00 N	26.29 -0.24 0.00 N	46.19 -0.25 0.00 N	46.00 0.18 0.00 N	46.83 0.08 0.00 N	52.61 -0.20 0.00 N	55.99 -0.12 0.00 N	58.97 0.08 0.00 N	58.02 0.03 0.00 N	52.09 -0.03 0.00 N	51.32 -0.05 0.00 N	50.81 -0.11 0.00 N	51.30 0.05 0.00 N	50.83 0.06 0.00 N	52.07 -0.09 0.00 N	59.80 0.02 0.00 N	48.60 0.09 -0.21 N	49.74 -0.31 0.00 N	44.45 -0.22 0.02 N	41.06 -0.17 0.00 N
HICKLING___2 23622	34.82 -0.35 0.00 N	40.57 -0.35 0.00 N	26.32 -0.30 0.00 N	28.93 -0.36 0.00 N	27.36 -0.35 0.00 N	26.29 -0.24 0.00 N	46.19 -0.24 0.00 N	46.01 0.19 0.00 N	46.84 0.09 0.00 N	52.62 -0.18 0.00 N	56.01 -0.11 0.00 N	58.99 0.10 0.00 N	58.03 0.05 0.00 N	52.10 -0.02 0.00 N	51.34 -0.04 0.00 N	50.82 -0.10 0.00 N	51.31 0.07 0.00 N	50.85 0.08 0.00 N	52.08 -0.07 0.00 N	59.81 0.04 0.00 N	48.61 0.11 -0.21 N	49.75 -0.30 0.00 N	44.46 -0.21 0.02 N	41.07 -0.16 0.00 N
HIGH FALLS___HY 23754	35.98 0.81 0.00 N	41.89 0.97 0.00 N	27.22 0.60 0.00 N	29.93 0.64 0.00 N	28.32 0.62 0.00 N	27.08 0.56 0.00 N	47.42 0.98 0.00 N	47.07 1.25 0.00 N	48.19 1.44 0.00 N	54.39 1.59 0.00 N	58.08 1.96 0.00 N	61.05 2.16 0.00 N	59.96 1.98 0.00 N	53.78 1.67 0.00 N	53.05 1.68 0.00 N	52.58 1.66 0.00 N	53.01 1.77 0.00 N	52.64 1.87 0.00 N	54.14 1.98 0.00 N	62.04 2.27 0.00 N	51.02 1.93 -0.78 N	51.82 1.77 0.00 N	46.15 1.45 0.00 N	42.44 1.20 0.00 N
HILLBURN___GT 23639	35.48 0.31 0.00 N	41.18 0.26 0.00 N	26.68 0.06 0.00 N	29.31 0.02 0.00 N	27.71 0.00 0.00 N	26.58 0.05 0.00 N	46.76 0.32 0.00 N	46.64 0.81 0.00 N	47.80 1.04 0.00 N	53.82 1.01 0.00 N	57.57 1.45 0.00 N	60.63 1.74 0.00 N	59.52 1.54 0.00 N	53.44 1.32 0.00 N	52.69 1.32 0.00 N	52.11 1.18 0.00 N	52.52 1.27 0.00 N	52.20 1.43 0.00 N	53.70 1.54 0.00 N	61.51 1.74 0.00 N	50.66 1.59 -0.77 N	51.30 1.26 0.00 N	45.68 0.98 0.00 N	42.08 0.85 0.00 N
HOLTSVIL 1-5___GRP1 24031	38.94 2.06 -1.71 N	43.02 2.10 0.00 N	27.85 1.23 0.00 N	30.57 1.27 0.00 N	28.86 1.16 0.00 N	27.62 1.10 0.00 N	48.26 1.82 0.00 N	47.64 1.82 0.00 N	49.00 2.25 0.00 N	54.75 1.95 0.00 N	58.40 2.28 0.00 N	61.26 2.38 0.00 N	59.90 1.92 0.00 N	53.46 1.34 0.00 N	52.79 1.42 0.00 N	52.11 1.19 0.00 N	52.47 1.23 0.00 N	52.28 1.51 0.00 N	54.28 2.12 0.00 N	61.83 2.06 0.00 N	51.31 2.21 -0.80 N	51.89 1.85 0.00 N	49.41 2.21 -2.51 N	48.56 2.77 -4.56 N
HOLTSVIL6-10___GRP2 24032	38.94 2.06 -1.71 N	43.02 2.10 0.00 N	27.85 1.23 0.00 N	30.57 1.27 0.00 N	28.86 1.16 0.00 N	27.62 1.10 0.00 N	48.26 1.82 0.00 N	47.64 1.82 0.00 N	49.00 2.25 0.00 N	54.75 1.95 0.00 N	58.40 2.28 0.00 N	61.26 2.38 0.00 N	59.90 1.92 0.00 N	53.46 1.34 0.00 N	52.79 1.42 0.00 N	52.11 1.19 0.00 N	52.47 1.23 0.00 N	52.28 1.51 0.00 N	54.28 2.12 0.00 N	61.83 2.06 0.00 N	51.31 2.21 -0.80 N	51.89 1.85 0.00 N	49.41 2.21 -2.51 N	48.56 2.77 -4.56 N
HOLTSVILLE_IC_1 23690	38.94 2.06 -1.71 N	43.02 2.10 0.00 N	27.85 1.23 0.00 N	30.57 1.27 0.00 N	28.86 1.16 0.00 N	27.62 1.10 0.00 N	48.26 1.82 0.00 N	47.64 1.82 0.00 N	49.00 2.25 0.00 N	54.75 1.95 0.00 N	58.40 2.28 0.00 N	61.26 2.38 0.00 N	59.90 1.92 0.00 N	53.46 1.34 0.00 N	52.79 1.42 0.00 N	52.11 1.19 0.00 N	52.47 1.23 0.00 N	52.28 1.51 0.00 N	54.28 2.12 0.00 N	61.83 2.06 0.00 N	51.31 2.21 -0.80 N	51.89 1.85 0.00 N	49.41 2.21 -2.51 N	48.56 2.77 -4.56 N
HOLTSVILLE_IC_10 23699	38.94 2.06 -1.71 N	43.02 2.10 0.00 N	27.85 1.23 0.00 N	30.57 1.27 0.00 N	28.86 1.16 0.00 N	27.62 1.10 0.00 N	48.26 1.82 0.00 N	47.64 1.82 0.00 N	49.00 2.25 0.00 N	54.75 1.95 0.00 N	58.40 2.28 0.00 N	61.26 2.38 0.00 N	59.90 1.92 0.00 N	53.46 1.34 0.00 N	52.79 1.42 0.00 N	52.11 1.19 0.00 N	52.47 1.23 0.00 N	52.28 1.51 0.00 N	54.28 2.12 0.00 N	61.83 2.06 0.00 N	51.31 2.21 -0.80 N	51.89 1.85 0.00 N	49.41 2.21 -2.51 N	48.56 2.77 -4.56 N
HOLTSVILLE_IC_2 23691	38.94 2.06 -1.71 N	43.02 2.10 0.00 N	27.85 1.23 0.00 N	30.57 1.27 0.00 N	28.86 1.16 0.00 N	27.62 1.10 0.00 N	48.26 1.82 0.00 N	47.64 1.82 0.00 N	49.00 2.25 0.00 N	54.75 1.95 0.00 N	58.40 2.28 0.00 N	61.26 2.38 0.00 N	59.90 1.92 0.00 N	53.46 1.34 0.00 N	52.79 1.42 0.00 N	52.11 1.19 0.00 N	52.47 1.23 0.00 N	52.28 1.51 0.00 N	54.28 2.12 0.00 N	61.83 2.06 0.00 N	51.31 2.21 -0.80 N	51.89 1.85 0.00 N	49.41 2.21 -2.51 N	48.56 2.77 -4.56 N
HOLTSVILLE_IC_3 23692	38.94 2.06 -1.71 N	43.02 2.10 0.00 N	27.85 1.23 0.00 N	30.57 1.27 0.00 N	28.86 1.16 0.00 N	27.62 1.10 0.00 N	48.26 1.82 0.00 N	47.64 1.82 0.00 N	49.00 2.25 0.00 N	54.75 1.95 0.00 N	58.40 2.28 0.00 N	61.26 2.38 0.00 N	59.90 1.92 0.00 N	53.46 1.34 0.00 N	52.79 1.42 0.00 N	52.11 1.19 0.00 N	52.47 1.23 0.00 N	52.28 1.51 0.00 N	54.28 2.12 0.00 N	61.83 2.06 0.00 N	51.31 2.21 -0.80 N	51.89 1.85 0.00 N	49.41 2.21 -2.51 N	48.56 2.77 -4.56 N
HOLTSVILLE_IC_4 23693	38.94 2.06 -1.71 N	43.02 2.10 0.00 N	27.85 1.23 0.00 N	30.57 1.27 0.00 N	28.86 1.16 0.00 N	27.62 1.10 0.00 N	48.26 1.82 0.00 N	47.64 1.82 0.00 N	49.00 2.25 0.00 N	54.75 1.95 0.00 N	58.40 2.28 0.00 N	61.26 2.38 0.00 N	59.90 1.92 0.00 N	53.46 1.34 0.00 N	52.79 1.42 0.00 N	52.11 1.19 0.00 N	52.47 1.23 0.00 N	52.28 1.51 0.00 N	54.28 2.12 0.00 N	61.83 2.06 0.00 N	51.31 2.21 -0.80 N	51.89 1.85 0.00 N	49.41 2.21 -2.51 N	48.56 2.77 -4.56 N
HOLTSVILLE_IC_5 23694	38.94 2.06 -1.71 N	43.02 2.10 0.00 N	27.85 1.23 0.00 N	30.57 1.27 0.00 N	28.86 1.16 0.00 N	27.62 1.10 0.00 N	48.26 1.82 0.00 N	47.64 1.82 0.00 N	49.00 2.25 0.00 N	54.75 1.95 0.00 N	58.40 2.28 0.00 N	61.26 2.38 0.00 N	59.90 1.92 0.00 N	53.46 1.34 0.00 N	52.79 1.42 0.00 N	52.11 1.19 0.00 N	52.47 1.23 0.00 N	52.28 1.51 0.00 N	54.28 2.12 0.00 N	61.83 2.06 0.00 N	51.31 2.21 -0.80 N	51.89 1.85 0.00 N	49.41 2.21 -2.51 N	48.56 2.77 -4.56 N
HOLTSVILLE_IC_6 23695	38.94 2.06 -1.71 N	43.02 2.10 0.00 N	27.85 1.23 0.00 N	30.57 1.27 0.00 N	28.86 1.16 0.00 N	27.62 1.10 0.00 N	48.26 1.82 0.00 N	47.64 1.82 0.00 N	49.00 2.25 0.00 N	54.75 1.95 0.00 N	58.40 2.28 0.00 N	61.26 2.38 0.00 N	59.90 1.92 0.00 N	53.46 1.34 0.00 N	52.79 1.42 0.00 N	52.11 1.19 0.00 N	52.47 1.23 0.00 N	52.28 1.51 0.00 N	54.28 2.12 0.00 N	61.83 2.06 0.00 N	51.31 2.21 -0.80 N	51.89 1.85 0.00 N	49.41 2.21 -2.51 N	48.56 2.77 -4.56 N



HOLTSVILLE_IC_7 23696	38.94 2.06 -1.71 N	43.02 2.10 0.00 N	27.85 1.23 0.00 N	30.57 1.27 0.00 N	28.86 1.16 0.00 N	27.62 1.10 0.00 N	48.26 1.82 0.00 N	47.64 1.82 0.00 N	49.00 2.25 0.00 N	54.75 1.95 0.00 N	58.40 2.28 0.00 N	61.26 2.38 0.00 N	59.90 1.92 0.00 N	53.46 1.34 0.00 N	52.79 1.42 0.00 N	52.11 1.19 0.00 N	52.47 1.23 0.00 N	52.28 1.51 0.00 N	54.28 2.12 0.00 N	61.83 2.06 0.00 N	51.31 2.21 -0.80 N	51.89 1.85 0.00 N	49.41 2.21 -2.51 N	48.56 2.77 -4.56 N
HOLTSVILLE_IC_8 23697	38.94 2.06 -1.71 N	43.02 2.10 0.00 N	27.85 1.23 0.00 N	30.57 1.27 0.00 N	28.86 1.16 0.00 N	27.62 1.10 0.00 N	48.26 1.82 0.00 N	47.64 1.82 0.00 N	49.00 2.25 0.00 N	54.75 1.95 0.00 N	58.40 2.28 0.00 N	61.26 2.38 0.00 N	59.90 1.92 0.00 N	53.46 1.34 0.00 N	52.79 1.42 0.00 N	52.11 1.19 0.00 N	52.47 1.23 0.00 N	52.28 1.51 0.00 N	54.28 2.12 0.00 N	61.83 2.06 0.00 N	51.31 2.21 -0.80 N	51.89 1.85 0.00 N	49.41 2.21 -2.51 N	48.56 2.77 -4.56 N
HOLTSVILLE_IC_9 23698	38.94 2.06 -1.71 N	43.02 2.10 0.00 N	27.85 1.23 0.00 N	30.57 1.27 0.00 N	28.86 1.16 0.00 N	27.62 1.10 0.00 N	48.26 1.82 0.00 N	47.64 1.82 0.00 N	49.00 2.25 0.00 N	54.75 1.95 0.00 N	58.40 2.28 0.00 N	61.26 2.38 0.00 N	59.90 1.92 0.00 N	53.46 1.34 0.00 N	52.79 1.42 0.00 N	52.11 1.19 0.00 N	52.47 1.23 0.00 N	52.28 1.51 0.00 N	54.28 2.12 0.00 N	61.83 2.06 0.00 N	51.31 2.21 -0.80 N	51.89 1.85 0.00 N	49.41 2.21 -2.51 N	48.56 2.77 -4.56 N
HQ_GEN_CEDARS 23644	35.66 0.49 0.00 N	41.35 0.43 0.00 N	26.82 0.20 0.00 N	29.51 0.21 0.00 N	27.90 0.20 0.00 N	26.78 0.26 0.00 N	47.12 0.68 0.00 N	45.76 -0.06 0.00 N	46.28 -0.47 0.00 N	52.74 -0.06 0.00 N	55.29 -0.83 0.00 N	57.74 -1.14 0.00 N	57.24 -0.74 0.00 N	51.37 -0.75 0.00 N	50.60 -0.77 0.00 N	50.34 -0.58 0.00 N	50.87 -0.37 0.00 N	50.27 -0.50 0.00 N	51.42 -0.73 0.00 N	58.90 -0.88 0.00 N	47.09 -1.20 0.01 N	49.94 -0.11 0.00 N	44.86 0.16 0.00 N	41.61 0.38 0.00 N
HQ_GEN_CHAT DC 23651	34.73 -0.44 0.00 N	40.37 -0.55 0.00 N	26.24 -0.38 0.00 N	28.90 -0.39 0.00 N	27.31 -0.39 0.00 N	26.20 -0.33 0.00 N	45.94 -0.50 0.00 N	44.94 -0.89 0.00 N	45.73 -1.02 0.00 N	51.65 -1.15 0.00 N	54.75 -1.37 0.00 N	57.30 -1.59 0.00 N	56.63 -1.35 0.00 N	51.06 -1.06 0.00 N	50.35 -1.03 0.00 N	50.00 -0.92 49.52 N	1.00 -1.19 0.00 N	49.85 -0.92 0.00 N	51.07 -1.08 0.00 N	52.95 -1.61 1.00 N	47.12 -1.18 0.01 N	56.00 -0.63 -4.06 N	43.81 -0.89 0.00 N	40.40 -0.83 0.00 N
HUDAV+59+74_TH_GRP 23620	36.62 1.45 0.00 N	42.45 1.53 0.00 N	27.47 0.85 0.00 N	30.13 0.84 0.00 N	28.47 0.76 0.00 N	27.33 0.80 0.00 N	48.18 1.74 0.00 N	48.15 2.33 0.00 N	49.56 2.81 0.00 N	56.05 3.25 0.00 N	59.92 3.80 0.00 N	62.99 4.11 0.00 N	61.76 3.77 0.00 N	55.29 3.17 0.00 N	54.53 3.16 0.00 N	53.92 3.00 0.00 N	54.29 3.05 0.00 N	53.95 3.18 0.00 N	55.58 3.43 0.00 N	63.51 3.74 0.00 N	52.31 3.20 -0.80 N	52.97 2.92 0.00 N	47.29 2.59 0.00 N	43.60 2.37 0.00 N
HUDSON AVE_GT_3 23810	36.62 1.45 0.00 N	42.45 1.53 0.00 N	27.47 0.85 0.00 N	30.13 0.84 0.00 N	28.47 0.76 0.00 N	27.33 0.80 0.00 N	48.18 1.74 0.00 N	48.15 2.33 0.00 N	49.56 2.81 0.00 N	56.05 3.25 0.00 N	59.92 3.80 0.00 N	62.99 4.11 0.00 N	61.76 3.77 0.00 N	55.29 3.17 0.00 N	54.53 3.16 0.00 N	53.92 3.00 0.00 N	54.29 3.05 0.00 N	53.95 3.18 0.00 N	55.58 3.43 0.00 N	63.51 3.74 0.00 N	52.31 3.20 -0.80 N	52.97 2.92 0.00 N	47.29 2.59 0.00 N	43.60 2.37 0.00 N
HUDSON AVE_GT_4 23540	36.62 1.45 0.00 N	42.45 1.53 0.00 N	27.47 0.85 0.00 N	30.13 0.84 0.00 N	28.47 0.76 0.00 N	27.33 0.80 0.00 N	48.18 1.74 0.00 N	48.15 2.33 0.00 N	49.56 2.81 0.00 N	56.05 3.25 0.00 N	59.92 3.80 0.00 N	62.99 4.11 0.00 N	61.76 3.77 0.00 N	55.29 3.17 0.00 N	54.53 3.16 0.00 N	53.92 3.00 0.00 N	54.29 3.05 0.00 N	53.95 3.18 0.00 N	55.58 3.43 0.00 N	63.51 3.74 0.00 N	52.31 3.20 -0.80 N	52.97 2.92 0.00 N	47.29 2.59 0.00 N	43.60 2.37 0.00 N
HUDSON AVE_GT_5 23657	36.62 1.45 0.00 N	42.45 1.53 0.00 N	27.47 0.85 0.00 N	30.13 0.84 0.00 N	28.47 0.76 0.00 N	27.33 0.80 0.00 N	48.18 1.74 0.00 N	48.15 2.33 0.00 N	49.56 2.81 0.00 N	56.05 3.25 0.00 N	59.92 3.80 0.00 N	62.99 4.11 0.00 N	61.76 3.77 0.00 N	55.29 3.17 0.00 N	54.53 3.16 0.00 N	53.92 3.00 0.00 N	54.29 3.05 0.00 N	53.95 3.18 0.00 N	55.58 3.43 0.00 N	63.51 3.74 0.00 N	52.31 3.20 -0.80 N	52.97 2.92 0.00 N	47.29 2.59 0.00 N	43.60 2.37 0.00 N
HUDSON_AVE_10 24168	36.39 1.21 0.00 N	42.15 1.23 0.00 N	27.28 0.66 0.00 N	29.93 0.63 0.00 N	28.27 0.57 0.00 N	27.14 0.61 0.00 N	47.82 1.38 0.00 N	47.77 1.95 0.00 N	49.18 2.42 0.00 N	55.57 2.77 0.00 N	59.37 3.25 0.00 N	62.40 3.52 0.00 N	61.21 3.22 0.00 N	54.79 2.67 0.00 N	54.01 2.64 0.00 N	53.39 2.47 0.00 N	53.75 2.51 0.00 N	53.43 2.66 0.00 N	55.10 2.94 0.00 N	62.96 3.18 0.00 N	51.88 2.78 -0.80 N	52.50 2.45 0.00 N	46.94 2.25 0.00 N	43.31 2.08 0.00 N
HUNTLEY___63 23557	32.87 -2.30 0.00 N	38.29 -2.63 0.00 N	24.89 -1.73 0.00 N	27.55 -1.75 0.00 N	25.99 -1.71 0.00 N	25.14 -1.39 0.00 N	43.92 -2.52 0.00 N	43.17 -2.65 0.00 N	43.33 -3.42 0.00 N	48.00 -4.80 0.00 N	51.25 -4.87 0.00 N	53.84 -5.04 0.00 N	53.58 -4.41 0.00 N	48.36 -3.76 0.00 N	47.39 -3.98 0.00 N	46.78 -4.14 0.00 N	46.81 -4.44 0.00 N	46.40 -4.37 0.00 N	47.48 -4.67 0.00 N	54.25 -5.52 0.00 N	44.50 -3.93 -0.13 N	45.35 -4.70 0.00 N	40.35 -4.30 0.05 N	37.53 -3.70 0.00 N
HUNTLEY___64 23558	32.87 -2.30 0.00 N	38.29 -2.63 0.00 N	24.89 -1.73 0.00 N	27.55 -1.75 0.00 N	25.99 -1.71 0.00 N	25.14 -1.39 0.00 N	43.92 -2.52 0.00 N	43.17 -2.65 0.00 N	43.33 -3.42 0.00 N	48.00 -4.80 0.00 N	51.25 -4.87 0.00 N	53.84 -5.04 0.00 N	53.58 -4.41 0.00 N	48.36 -3.76 0.00 N	47.39 -3.98 0.00 N	46.78 -4.14 0.00 N	46.81 -4.44 0.00 N	46.40 -4.37 0.00 N	47.48 -4.67 0.00 N	54.25 -5.52 0.00 N	44.50 -3.93 -0.13 N	45.35 -4.70 0.00 N	40.35 -4.30 0.05 N	37.53 -3.70 0.00 N
HUNTLEY___65 23559	32.87 -2.30 0.00 N	38.29 -2.63 0.00 N	24.89 -1.73 0.00 N	27.55 -1.75 0.00 N	25.99 -1.71 0.00 N	25.14 -1.39 0.00 N	43.92 -2.52 0.00 N	43.17 -2.65 0.00 N	43.33 -3.42 0.00 N	48.00 -4.80 0.00 N	51.25 -4.87 0.00 N	53.84 -5.04 0.00 N	53.58 -4.41 0.00 N	48.36 -3.76 0.00 N	47.39 -3.98 0.00 N	46.78 -4.14 0.00 N	46.81 -4.44 0.00 N	46.40 -4.37 0.00 N	47.48 -4.67 0.00 N	54.25 -5.52 0.00 N	44.50 -3.93 -0.13 N	45.35 -4.70 0.00 N	40.35 -4.30 0.05 N	37.53 -3.70 0.00 N

HUNTLEY___66 23560	32.87 -2.30 0.00 N	38.29 -2.63 0.00 N	24.89 -1.73 0.00 N	27.55 -1.75 0.00 N	25.99 -1.71 0.00 N	25.14 -1.39 0.00 N	43.92 -2.52 0.00 N	43.17 -2.65 0.00 N	43.33 -3.42 0.00 N	48.00 -4.80 0.00 N	51.25 -4.87 0.00 N	53.84 -5.04 0.00 N	53.58 -4.41 0.00 N	48.36 -3.76 0.00 N	47.39 -3.98 0.00 N	46.78 -4.14 0.00 N	46.81 -4.44 0.00 N	46.40 -4.37 0.00 N	47.48 -4.67 0.00 N	54.25 -5.52 0.00 N	44.50 -3.93 0.00 N	45.35 -4.70 0.00 N	40.35 -4.30 0.05 N	37.53 -3.70 0.00 N
HUNTLEY___67 23561	32.40 -2.77 0.00 N	37.71 -3.21 0.00 N	24.52 -2.10 0.00 N	27.15 -2.15 0.00 N	25.62 -2.09 0.00 N	24.78 -1.75 0.00 N	43.26 -3.18 0.00 N	42.57 -3.25 0.00 N	42.73 -4.02 0.00 N	47.23 -5.57 0.00 N	50.43 -5.69 0.00 N	52.97 -5.91 0.00 N	52.72 -5.26 0.00 N	47.65 -4.47 0.00 N	46.71 -4.66 0.00 N	46.12 -4.80 0.00 N	46.14 -5.10 0.00 N	45.74 -5.03 0.00 N	46.78 -5.37 0.00 N	53.41 -6.36 0.00 N	43.87 -4.56 0.00 N	44.69 -5.36 0.00 N	39.80 -4.85 0.05 N	37.02 -4.22 0.00 N
HUNTLEY___68 23562	32.40 -2.77 0.00 N	37.71 -3.21 0.00 N	24.52 -2.10 0.00 N	27.14 -2.15 0.00 N	25.61 -2.09 0.00 N	24.78 -1.75 0.00 N	43.26 -3.18 0.00 N	42.57 -3.25 0.00 N	42.73 -4.02 0.00 N	47.23 -5.58 0.00 N	50.43 -5.69 0.00 N	52.97 -5.92 0.00 N	52.72 -5.27 0.00 N	47.64 -4.47 0.00 N	46.71 -4.66 0.00 N	46.12 -4.80 0.00 N	46.14 -5.11 0.00 N	45.73 -5.04 0.00 N	46.78 -5.37 0.00 N	53.41 -6.36 0.00 N	43.87 -4.56 0.00 N	44.69 -5.36 0.00 N	39.80 -4.85 0.05 N	37.02 -4.22 0.00 N
INDECK___CORINTH 23802	37.63 2.46 0.00 N	43.64 2.72 0.00 N	28.48 1.86 0.00 N	31.31 2.02 0.00 N	29.78 2.08 0.00 N	28.36 1.83 0.00 N	49.41 2.97 0.00 N	48.59 2.76 0.00 N	49.79 3.03 0.00 N	56.20 3.39 0.00 N	59.52 3.40 0.00 N	61.99 3.10 0.00 N	60.37 2.39 0.00 N	54.24 2.12 0.00 N	53.59 2.22 0.00 N	53.42 2.50 0.00 N	53.72 2.48 0.00 N	53.75 2.98 0.00 N	55.42 3.26 0.00 N	64.03 4.26 0.00 N	52.53 3.17 -1.06 N	54.13 4.08 0.00 N	48.20 3.51 0.00 N	44.29 3.06 0.00 N
INDECK___ILION 23567	35.91 0.74 0.00 N	41.78 0.86 0.00 N	27.22 0.60 0.00 N	29.93 0.63 0.00 N	28.33 0.63 0.00 N	27.06 0.53 0.00 N	47.37 0.93 0.00 N	47.02 1.20 0.00 N	48.16 1.41 0.00 N	54.41 1.61 0.00 N	58.09 1.97 0.00 N	61.01 2.12 0.00 N	59.73 1.74 0.00 N	53.64 1.52 0.00 N	52.90 1.53 0.00 N	52.48 1.56 0.00 N	52.82 1.57 0.00 N	52.42 1.65 0.00 N	53.95 1.79 0.00 N	61.79 2.02 0.00 N	49.99 1.70 0.02 N	51.70 1.65 0.00 N	46.05 1.36 0.00 N	42.39 1.16 0.00 N
INDECK___OLEAN 23982	34.53 -0.64 0.00 N	40.20 -0.72 0.00 N	25.92 -0.70 0.00 N	28.54 -0.75 0.00 N	26.96 -0.74 0.00 N	25.92 -0.61 0.00 N	45.67 -0.77 0.00 N	45.17 -0.65 0.00 N	46.01 -0.74 0.00 N	51.50 -1.31 0.00 N	54.97 -1.15 0.00 N	57.99 -0.89 0.00 N	57.21 -0.78 0.00 N	51.42 -0.70 0.00 N	50.53 -0.84 0.00 N	49.92 -1.00 0.00 N	50.40 -0.85 0.00 N	49.91 -0.86 0.00 N	51.09 -1.07 0.00 N	58.92 -0.86 0.00 N	48.13 -0.32 -0.15 N	49.15 -0.89 0.00 N	43.81 -0.84 0.04 N	40.26 -0.98 0.00 N
INDECK___OSWEGO 23783	34.65 -0.52 0.00 N	40.33 -0.59 0.00 N	26.23 -0.39 0.00 N	28.87 -0.42 0.00 N	27.29 -0.41 0.00 N	26.16 -0.37 0.00 N	45.78 -0.65 0.00 N	45.18 -0.64 0.00 N	46.03 -0.72 0.00 N	52.03 -0.78 0.00 N	55.07 -1.05 0.00 N	57.81 -1.07 0.00 N	57.04 -0.95 0.00 N	51.17 -0.95 0.00 N	50.40 -0.98 0.00 N	49.91 -1.01 0.00 N	50.21 -1.04 0.00 N	49.70 -1.07 0.00 N	51.06 -1.09 0.00 N	58.54 -1.23 0.00 N	47.39 -0.98 -0.07 N	49.06 -0.99 0.00 N	43.94 -0.75 0.00 N	40.58 -0.65 0.00 N
INDECK___YERKES 23781	32.86 -2.31 0.00 N	38.27 -2.65 0.00 N	24.88 -1.74 0.00 N	27.53 -1.76 0.00 N	25.98 -1.72 0.00 N	25.13 -1.40 0.00 N	43.90 -2.54 0.00 N	43.15 -2.67 0.00 N	43.31 -3.45 0.00 N	47.97 -4.83 0.00 N	51.22 -4.90 0.00 N	53.80 -5.09 0.00 N	53.54 -4.45 0.00 N	48.33 -3.79 0.00 N	47.36 -4.01 0.00 N	46.75 -4.17 0.00 N	46.77 -4.48 0.00 N	46.37 -4.40 0.00 N	47.45 -4.71 0.00 N	54.20 -5.57 0.00 N	44.46 -3.97 -0.13 N	45.31 -4.74 0.00 N	40.31 -4.34 0.05 N	37.51 -3.72 0.00 N
INDIAN POINT_GT_1 24139	36.07 0.90 0.00 N	41.84 0.91 0.00 N	27.10 0.48 0.00 N	29.74 0.45 0.00 N	28.11 0.41 0.00 N	26.98 0.45 0.00 N	47.47 1.03 0.00 N	47.36 1.54 0.00 N	48.66 1.90 0.00 N	54.93 2.12 0.00 N	58.71 2.59 0.00 N	61.76 2.87 0.00 N	60.56 2.58 0.00 N	54.27 2.16 0.00 N	53.53 2.16 0.00 N	52.95 2.03 0.00 N	53.33 2.08 0.00 N	52.99 2.22 0.00 N	54.56 2.40 0.00 N	62.40 2.62 0.00 N	51.39 2.28 -0.80 N	52.05 2.01 0.00 N	46.44 1.74 0.00 N	42.82 1.59 0.00 N
INDIAN POINT_GT_2 23659	36.07 0.90 0.00 N	41.84 0.91 0.00 N	27.10 0.48 0.00 N	29.74 0.45 0.00 N	28.11 0.41 0.00 N	26.98 0.45 0.00 N	47.47 1.03 0.00 N	47.36 1.54 0.00 N	48.66 1.90 0.00 N	54.93 2.12 0.00 N	58.71 2.59 0.00 N	61.76 2.87 0.00 N	60.56 2.58 0.00 N	54.27 2.16 0.00 N	53.53 2.16 0.00 N	52.95 2.03 0.00 N	53.33 2.08 0.00 N	52.99 2.22 0.00 N	54.56 2.40 0.00 N	62.40 2.62 0.00 N	51.39 2.28 -0.80 N	52.05 2.01 0.00 N	46.44 1.74 0.00 N	42.82 1.59 0.00 N
INDIAN POINT_GT_3 24019	36.07 0.90 0.00 N	41.84 0.91 0.00 N	27.10 0.48 0.00 N	29.74 0.45 0.00 N	28.11 0.41 0.00 N	26.98 0.45 0.00 N	47.47 1.03 0.00 N	47.36 1.54 0.00 N	48.66 1.90 0.00 N	54.93 2.12 0.00 N	58.71 2.59 0.00 N	61.76 2.87 0.00 N	60.56 2.58 0.00 N	54.27 2.16 0.00 N	53.53 2.16 0.00 N	52.95 2.03 0.00 N	53.33 2.08 0.00 N	52.99 2.22 0.00 N	54.56 2.40 0.00 N	62.40 2.62 0.00 N	51.39 2.28 -0.80 N	52.05 2.01 0.00 N	46.44 1.74 0.00 N	42.82 1.59 0.00 N
INDIAN POINT___2 23530	35.86 0.69 0.00 N	41.59 0.67 0.00 N	26.94 0.32 0.00 N	29.57 0.28 0.00 N	27.95 0.24 0.00 N	26.82 0.29 0.00 N	47.20 0.76 0.00 N	47.09 1.27 0.00 N	48.38 1.62 0.00 N	54.60 1.80 0.00 N	58.36 2.24 0.00 N	61.39 2.50 0.00 N	60.21 2.22 0.00 N	53.98 1.86 0.00 N	53.24 1.87 0.00 N	52.66 1.74 0.00 N	53.04 1.80 0.00 N	52.70 1.93 0.00 N	54.26 2.11 0.00 N	62.06 2.29 0.00 N	51.10 2.01 -0.79 N	51.77 1.72 0.00 N	46.18 1.49 0.00 N	42.58 1.35 0.00 N
INDIAN POINT___3 23531	35.80 0.63 0.00 N	41.52 0.60 0.00 N	26.89 0.27 0.00 N	29.53 0.23 0.00 N	27.91 0.20 0.00 N	26.78 0.25 0.00 N	47.12 0.68 0.00 N	47.00 1.18 0.00 N	48.27 1.52 0.00 N	54.49 1.68 0.00 N	58.24 2.12 0.00 N	61.26 2.37 0.00 N	60.07 2.09 0.00 N	53.85 1.73 0.00 N	53.13 1.75 0.00 N	52.55 1.63 0.00 N	52.92 1.68 0.00 N	52.59 1.82 0.00 N	54.14 1.99 0.00 N	61.92 2.15 0.00 N	51.00 1.90 -0.80 N	51.66 1.61 0.00 N	46.09 1.39 0.00 N	42.49 1.26 0.00 N

INDIAN PT_GT_GRP 23687	36.07 0.90 0.00 N	41.84 0.91 0.00 N	27.10 0.48 0.00 N	29.74 0.45 0.00 N	28.11 0.41 0.00 N	26.98 0.45 0.00 N	47.47 1.03 0.00 N	47.36 1.54 0.00 N	48.66 1.90 0.00 N	54.93 2.12 0.00 N	58.71 2.59 0.00 N	61.76 2.87 0.00 N	60.56 2.58 0.00 N	54.27 2.16 0.00 N	53.53 2.16 0.00 N	52.95 2.03 0.00 N	53.33 2.08 0.00 N	52.99 2.22 0.00 N	54.56 2.40 0.00 N	62.40 2.62 0.00 N	51.39 2.28 -0.80 N	52.05 2.01 0.00 N	46.44 1.74 0.00 N	42.82 1.59 0.00 N
IP CORINTH___1 23988	37.63 2.46 0.00 N	43.64 2.72 0.00 N	28.48 1.86 0.00 N	31.31 2.02 0.00 N	29.78 2.08 0.00 N	28.36 1.83 0.00 N	49.41 2.97 0.00 N	48.59 2.76 0.00 N	49.79 3.03 0.00 N	56.20 3.39 0.00 N	59.52 3.40 0.00 N	61.99 3.10 0.00 N	60.37 2.39 0.00 N	54.24 2.12 0.00 N	53.59 2.22 0.00 N	53.42 2.50 0.00 N	53.72 2.48 0.00 N	53.75 2.98 0.00 N	55.42 3.26 0.00 N	64.03 4.26 0.00 N	52.53 3.17 -1.06 N	54.13 4.08 0.00 N	48.20 3.51 0.00 N	44.29 3.06 0.00 N
IP___TICONDEROGA 23804	38.68 3.51 0.00 N	44.83 3.91 0.00 N	29.14 2.52 0.00 N	32.05 2.75 0.00 N	30.65 2.94 0.00 N	29.23 2.70 0.00 N	50.49 4.05 0.00 N	49.44 3.62 0.00 N	50.49 3.73 0.00 N	57.04 4.24 0.00 N	60.54 4.42 0.00 N	63.29 4.41 0.00 N	61.37 3.38 0.00 N	55.42 3.30 0.00 N	54.85 3.48 0.00 N	54.89 3.97 0.00 N	54.94 3.70 0.00 N	54.66 3.89 0.00 N	56.35 4.20 0.00 N	64.51 4.73 0.00 N	52.90 3.58 -1.02 N	54.90 4.85 0.00 N	49.04 4.35 0.00 N	45.45 4.22 0.00 N
JARVIS____ 23743	35.36 0.19 0.00 N	41.16 0.24 0.00 N	26.79 0.17 0.00 N	29.47 0.18 0.00 N	27.88 0.17 0.00 N	26.67 0.14 0.00 N	46.67 0.24 0.00 N	46.14 0.32 0.00 N	47.13 0.37 0.00 N	53.22 0.42 0.00 N	56.64 0.52 0.00 N	59.46 0.58 0.00 N	58.46 0.48 0.00 N	52.53 0.41 0.00 N	51.79 0.42 0.00 N	51.33 0.40 0.00 N	51.64 0.40 0.00 N	51.19 0.42 0.00 N	52.62 0.46 0.00 N	60.29 0.52 0.00 N	48.74 0.46 0.02 N	50.47 0.43 0.00 N	45.05 0.36 0.00 N	41.54 0.31 0.00 N
JENNISON___1 23625	36.45 1.28 0.00 N	42.37 1.45 0.00 N	27.56 0.95 0.00 N	30.28 0.99 0.00 N	28.67 0.96 0.00 N	27.50 0.98 0.00 N	48.16 1.72 0.00 N	47.93 2.11 0.00 N	49.09 2.34 0.00 N	55.55 2.74 0.00 N	59.21 3.10 0.00 N	62.30 3.42 0.00 N	61.17 3.19 0.00 N	54.83 2.71 0.00 N	54.03 2.66 0.00 N	53.45 2.53 0.00 N	53.82 2.58 0.00 N	53.35 2.58 0.00 N	54.82 2.66 0.00 N	63.01 3.24 0.00 N	51.21 2.63 -0.28 N	52.50 2.45 0.00 N	46.86 2.17 0.01 N	43.22 1.99 0.00 N
JENNISON___2 23626	36.42 1.25 0.00 N	42.33 1.41 0.00 N	27.54 0.92 0.00 N	30.26 0.96 0.00 N	28.65 0.94 0.00 N	27.48 0.95 0.00 N	48.11 1.67 0.00 N	47.87 2.05 0.00 N	49.03 2.28 0.00 N	55.48 2.68 0.00 N	59.15 3.03 0.00 N	62.23 3.35 0.00 N	61.10 3.11 0.00 N	54.76 2.65 0.00 N	53.97 2.60 0.00 N	53.39 2.47 0.00 N	53.76 2.52 0.00 N	53.29 2.52 0.00 N	54.75 2.60 0.00 N	62.94 3.16 0.00 N	51.15 2.57 -0.28 N	52.45 2.40 0.00 N	46.82 2.13 0.01 N	43.19 1.96 0.00 N
KEDC PORT_JEFF_GT2 24210	38.89 2.01 -1.71 N	42.98 2.06 0.00 N	27.82 1.20 0.00 N	30.53 1.24 0.00 N	28.82 1.12 0.00 N	27.59 1.06 0.00 N	48.15 1.71 0.00 N	47.53 1.71 0.00 N	48.87 2.12 0.00 N	54.58 1.77 0.00 N	58.22 2.10 0.00 N	61.08 2.19 0.00 N	59.61 1.62 0.00 N	52.99 0.87 0.00 N	52.33 0.95 0.00 N	51.65 0.73 0.00 N	52.00 0.76 0.00 N	51.82 1.05 0.00 N	53.82 1.67 0.00 N	61.30 1.53 0.00 N	50.98 1.88 -0.80 N	51.52 1.48 0.00 N	49.12 1.92 -2.51 N	48.38 2.59 -4.56 N
KEDC PORT_JEFF_GT3 24211	38.89 2.01 -1.71 N	42.98 2.06 0.00 N	27.82 1.20 0.00 N	30.53 1.24 0.00 N	28.82 1.12 0.00 N	27.59 1.06 0.00 N	48.15 1.71 0.00 N	47.53 1.71 0.00 N	48.87 2.12 0.00 N	54.58 1.77 0.00 N	58.22 2.10 0.00 N	61.08 2.19 0.00 N	59.61 1.62 0.00 N	52.99 0.87 0.00 N	52.33 0.95 0.00 N	51.65 0.73 0.00 N	52.00 0.76 0.00 N	51.82 1.05 0.00 N	53.82 1.67 0.00 N	61.30 1.53 0.00 N	50.98 1.88 -0.80 N	51.52 1.48 0.00 N	49.12 1.92 -2.51 N	48.38 2.59 -4.56 N
KEDC_GLWD_GRP 24221	39.15 2.27 -1.71 N	43.32 2.40 0.00 N	28.02 1.40 0.00 N	30.74 1.44 0.00 N	29.04 1.33 0.00 N	27.87 1.35 0.00 N	49.08 2.64 0.00 N	48.99 3.17 0.00 N	50.50 3.74 0.00 N	57.04 4.24 0.00 N	60.99 4.87 0.00 N	64.12 5.23 0.00 N	62.86 4.88 0.00 N	56.30 4.18 0.00 N	55.52 4.15 0.00 N	54.87 3.95 0.00 N	55.26 4.02 0.00 N	54.96 4.19 0.00 N	56.77 4.62 0.00 N	64.86 5.09 0.00 N	53.42 4.32 -0.80 N	54.09 4.04 0.00 N	50.74 3.54 -2.51 N	49.03 3.24 -4.56 N
KEDC_GLWD_GT4 24219	39.15 2.27 -1.71 N	43.32 2.40 0.00 N	28.02 1.40 0.00 N	30.74 1.44 0.00 N	29.04 1.33 0.00 N	27.87 1.35 0.00 N	49.08 2.64 0.00 N	48.99 3.17 0.00 N	50.50 3.74 0.00 N	57.04 4.24 0.00 N	60.99 4.87 0.00 N	64.12 5.23 0.00 N	62.86 4.88 0.00 N	56.30 4.18 0.00 N	55.52 4.15 0.00 N	54.87 3.95 0.00 N	55.26 4.02 0.00 N	54.96 4.19 0.00 N	56.77 4.62 0.00 N	64.86 5.09 0.00 N	53.42 4.32 -0.80 N	54.09 4.04 0.00 N	50.74 3.54 -2.51 N	49.03 3.24 -4.56 N
KEDC_GLWD_GT5 24220	39.15 2.27 -1.71 N	43.32 2.40 0.00 N	28.02 1.40 0.00 N	30.74 1.44 0.00 N	29.04 1.33 0.00 N	27.87 1.35 0.00 N	49.08 2.64 0.00 N	48.99 3.17 0.00 N	50.50 3.74 0.00 N	57.04 4.24 0.00 N	60.99 4.87 0.00 N	64.12 5.23 0.00 N	62.86 4.88 0.00 N	56.30 4.18 0.00 N	55.52 4.15 0.00 N	54.87 3.95 0.00 N	55.26 4.02 0.00 N	54.96 4.19 0.00 N	56.77 4.62 0.00 N	64.86 5.09 0.00 N	53.42 4.32 -0.80 N	54.09 4.04 0.00 N	50.74 3.54 -2.51 N	49.03 3.24 -4.56 N
KENSICO____ 23655	36.32 1.15 0.00 N	42.11 1.19 0.00 N	27.27 0.65 0.00 N	29.93 0.63 0.00 N	28.29 0.58 0.00 N	27.14 0.61 0.00 N	47.78 1.34 0.00 N	47.68 1.86 0.00 N	49.01 2.26 0.00 N	55.35 2.55 0.00 N	59.17 3.05 0.00 N	62.23 3.34 0.00 N	61.02 3.03 0.00 N	54.68 2.56 0.00 N	53.93 2.56 0.00 N	53.35 2.42 0.00 N	53.72 2.47 0.00 N	53.38 2.61 0.00 N	54.98 2.83 0.00 N	62.86 3.09 0.00 N	51.77 2.67 -0.80 N	52.44 2.39 0.00 N	46.79 2.10 0.00 N	43.14 1.91 0.00 N
KIAC_JFK_AIRPORT 23541	65.67 1.07 -29.43 N	41.94 1.02 0.00 N	27.15 0.53 0.00 N	29.79 0.50 0.00 N	28.14 0.43 0.00 N	27.00 0.48 0.00 N	47.55 1.11 0.00 N	47.49 1.67 0.00 N	48.78 2.02 0.00 N	65.25 2.22 -10.22 N	60.65 2.61 -1.93 N	62.16 2.81 -0.47 N	60.58 2.59 0.00 N	55.79 2.07 -1.60 N	53.36 1.99 0.00 N	52.70 1.78 0.00 N	53.05 1.80 0.00 N	59.51 1.98 -6.76 N	86.26 2.35 -31.75 N	62.28 2.51 0.00 N	58.82 2.27 -8.25 N	60.80 1.86 -8.90 N	96.84 1.90 -50.24 N	53.55 1.83 -10.49 N

KIAC_JFK_GT1 23816	65.67 1.07 -29.43 N	41.94 1.02 0.00 N	27.15 0.53 0.00 N	29.79 0.50 0.00 N	28.14 0.43 0.00 N	27.00 0.48 0.00 N	47.55 1.11 0.00 N	47.49 1.67 0.00 N	48.78 2.02 0.00 N	65.25 2.22 -10.22 N	60.65 2.61 -1.93 N	62.16 2.81 -0.47 N	60.58 2.59 0.00 N	55.79 2.07 -1.60 N	53.36 1.99 0.00 N	52.70 1.78 0.00 N	53.05 1.80 0.00 N	59.51 1.98 -6.76 N	86.26 2.35 -31.75 N	62.28 2.51 0.00 N	58.82 2.27 -8.25 N	60.80 1.86 -8.90 N	96.84 1.90 -50.24 N	53.55 1.83 -10.49 N
KIAC_JFK_GT2 23817	65.67 1.07 -29.43 N	41.94 1.02 0.00 N	27.15 0.53 0.00 N	29.79 0.50 0.00 N	28.14 0.43 0.00 N	27.00 0.48 0.00 N	47.55 1.11 0.00 N	47.49 1.67 0.00 N	48.78 2.02 0.00 N	65.25 2.22 -10.22 N	60.65 2.61 -1.93 N	62.16 2.81 -0.47 N	60.58 2.59 0.00 N	55.79 2.07 -1.60 N	53.36 1.99 0.00 N	52.70 1.78 0.00 N	53.05 1.80 0.00 N	59.51 1.98 -6.76 N	86.26 2.35 -31.75 N	62.28 2.51 0.00 N	58.82 2.27 -8.25 N	60.80 1.86 -8.90 N	96.84 1.90 -50.24 N	53.55 1.83 -10.49 N
KINTIGH____ 23543	32.13 -3.05 0.00 N	37.48 -3.44 0.00 N	24.30 -2.32 0.00 N	26.90 -2.39 0.00 N	25.35 -2.35 0.00 N	24.50 -2.03 0.00 N	42.79 -3.65 0.00 N	42.07 -3.75 0.00 N	42.10 -4.66 0.00 N	46.49 -6.32 0.00 N	49.57 -6.55 0.00 N	52.12 -6.77 0.00 N	51.87 -6.11 0.00 N	46.81 -5.31 0.00 N	45.93 -5.44 0.00 N	45.49 -5.43 0.00 N	45.68 -5.56 0.00 N	45.26 -5.51 0.00 N	46.31 -5.84 0.00 N	52.83 -6.94 0.00 N	43.29 -5.12 -0.11 N	44.14 -5.90 0.00 N	39.42 -5.23 0.05 N	36.70 -4.54 0.00 N
LEDERLE____ 23769	35.68 0.51 0.00 N	41.40 0.48 0.00 N	26.82 0.20 0.00 N	29.45 0.16 0.00 N	27.84 0.13 0.00 N	26.71 0.18 0.00 N	46.99 0.55 0.00 N	46.86 1.04 0.00 N	48.11 1.36 0.00 N	54.24 1.43 0.00 N	58.04 1.93 0.00 N	61.13 2.24 0.00 N	59.97 1.98 0.00 N	53.82 1.70 0.00 N	53.05 1.68 0.00 N	52.49 1.57 0.00 N	52.91 1.66 0.00 N	52.61 1.84 0.00 N	54.15 2.00 0.00 N	62.06 2.28 0.00 N	51.10 2.02 -0.77 N	51.71 1.66 0.00 N	46.03 1.33 0.00 N	42.39 1.16 0.00 N
LINDEN COGEN____ 23786	36.59 1.42 0.00 N	42.42 1.49 0.00 N	27.45 0.83 0.00 N	30.11 0.82 0.00 N	28.45 0.74 0.00 N	27.31 0.78 0.00 N	48.14 1.70 0.00 N	48.10 2.28 0.00 N	49.52 2.76 0.00 N	56.00 3.20 0.00 N	59.86 3.75 0.00 N	62.94 4.05 0.00 N	61.69 3.70 0.00 N	55.24 3.12 0.00 N	54.49 3.12 0.00 N	53.88 2.96 0.00 N	54.26 3.01 0.00 N	53.92 3.15 0.00 N	55.55 3.39 0.00 N	63.46 3.68 0.00 N	52.25 3.15 -0.80 N	52.92 2.88 0.00 N	47.25 2.56 0.00 N	43.56 2.33 0.00 N
LIPA_MISC_IPP 23656	38.92 2.04 -1.71 N	42.99 2.07 0.00 N	27.83 1.21 0.00 N	30.54 1.25 0.00 N	28.83 1.13 0.00 N	27.56 1.03 0.00 N	48.08 1.64 0.00 N	47.33 1.51 0.00 N	48.69 1.94 0.00 N	54.44 1.63 0.00 N	58.07 1.95 0.00 N	60.92 2.03 0.00 N	59.56 1.58 0.00 N	53.16 1.04 0.00 N	52.49 1.12 0.00 N	51.81 0.89 0.00 N	52.17 0.93 0.00 N	51.99 1.22 0.00 N	54.00 1.84 0.00 N	61.52 1.75 0.00 N	51.05 1.95 -0.80 N	51.62 1.57 0.00 N	49.28 2.07 -2.51 N	48.56 2.77 -4.56 N
LITTLE FALLS__HYD 24013	36.70 1.53 0.00 N	42.68 1.76 0.00 N	27.85 1.23 0.00 N	30.58 1.29 0.00 N	29.00 1.29 0.00 N	27.61 1.08 0.00 N	48.34 1.90 0.00 N	48.34 2.51 0.00 N	49.76 3.00 0.00 N	56.17 3.37 0.00 N	60.38 4.26 0.00 N	63.48 4.59 0.00 N	61.68 3.69 0.00 N	55.39 3.27 0.00 N	54.65 3.28 0.00 N	54.30 3.38 0.00 N	54.68 3.43 0.00 N	54.41 3.64 0.00 N	56.10 3.95 0.00 N	64.21 4.43 0.00 N	52.05 3.77 0.02 N	53.65 3.61 0.00 N	47.61 2.91 0.00 N	43.68 2.45 0.00 N
LONG LAKE PHOENIX 24014	34.64 -0.53 0.00 N	40.31 -0.61 0.00 N	26.21 -0.41 0.00 N	28.85 -0.45 0.00 N	27.28 -0.42 0.00 N	26.15 -0.38 0.00 N	45.76 -0.68 0.00 N	45.19 -0.63 0.00 N	46.06 -0.69 0.00 N	52.06 -0.75 0.00 N	55.13 -0.99 0.00 N	57.89 -1.00 0.00 N	57.09 -0.90 0.00 N	51.20 -0.92 0.00 N	50.42 -0.95 0.00 N	49.92 -1.00 0.00 N	50.23 -1.02 0.00 N	49.72 -1.05 0.00 N	51.11 -1.05 0.00 N	58.59 -1.18 0.00 N	47.44 -0.93 -0.07 N	49.09 -0.96 0.00 N	43.99 -0.70 0.00 N	40.65 -0.59 0.00 N
LOVETT__3 23632	35.64 0.47 0.00 N	41.40 0.48 0.00 N	26.83 0.21 0.00 N	29.46 0.17 0.00 N	27.85 0.15 0.00 N	26.72 0.19 0.00 N	46.95 0.51 0.00 N	46.73 0.91 0.00 N	47.94 1.19 0.00 N	54.04 1.24 0.00 N	57.84 1.72 0.00 N	60.90 2.01 0.00 N	59.72 1.73 0.00 N	53.60 1.48 0.00 N	52.85 1.48 0.00 N	52.33 1.41 0.00 N	52.69 1.45 0.00 N	52.38 1.61 0.00 N	53.91 1.76 0.00 N	61.77 2.00 0.00 N	50.86 1.78 -0.78 N	51.46 1.41 0.00 N	45.84 1.15 0.00 N	42.31 1.08 0.00 N
LOVETT__4 23642	35.64 0.46 0.00 N	41.40 0.48 0.00 N	26.83 0.21 0.00 N	29.46 0.17 0.00 N	27.85 0.15 0.00 N	26.72 0.19 0.00 N	46.95 0.51 0.00 N	46.73 0.91 0.00 N	47.94 1.19 0.00 N	54.04 1.24 0.00 N	57.83 1.72 0.00 N	60.90 2.01 0.00 N	59.72 1.73 0.00 N	53.60 1.48 0.00 N	52.84 1.47 0.00 N	52.33 1.41 0.00 N	52.69 1.44 0.00 N	52.38 1.61 0.00 N	53.91 1.75 0.00 N	61.77 2.00 0.00 N	50.86 1.78 -0.78 N	51.46 1.41 0.00 N	45.84 1.15 0.00 N	42.31 1.08 0.00 N
LOVETT__5 23593	35.64 0.47 0.00 N	41.40 0.48 0.00 N	26.83 0.21 0.00 N	29.47 0.17 0.00 N	27.86 0.15 0.00 N	26.72 0.19 0.00 N	46.96 0.52 0.00 N	46.75 0.92 0.00 N	47.95 1.20 0.00 N	54.06 1.26 0.00 N	57.85 1.73 0.00 N	60.92 2.03 0.00 N	59.74 1.76 0.00 N	53.62 1.50 0.00 N	52.86 1.49 0.00 N	52.34 1.42 0.00 N	52.71 1.47 0.00 N	52.40 1.63 0.00 N	53.93 1.78 0.00 N	61.79 2.02 0.00 N	50.88 1.80 -0.78 N	51.48 1.43 0.00 N	45.86 1.16 0.00 N	42.32 1.09 0.00 N
LOWER RAQUET__HYD 24057	35.13 -0.04 0.00 N	40.78 -0.14 0.00 N	26.48 -0.14 0.00 N	29.16 -0.13 0.00 N	27.57 -0.14 0.00 N	26.46 -0.06 0.00 N	46.46 0.02 0.00 N	44.90 -0.92 0.00 N	45.31 -1.45 0.00 N	51.42 -1.38 0.00 N	53.96 -2.15 0.00 N	56.13 -2.75 0.00 N	55.60 -2.39 0.00 N	49.98 -2.14 0.00 N	49.29 -2.08 0.00 N	49.42 -1.50 0.00 N	49.92 -1.32 0.00 N	49.34 -1.43 0.00 N	50.52 -1.63 0.00 N	57.62 -2.15 0.00 N	45.99 -2.31 0.00 N	49.04 -1.01 0.00 N	44.30 -0.40 0.00 N	40.94 -0.29 0.00 N
LOWER__HUDSON 24059	37.84 2.67 0.00 N	44.02 3.10 0.00 N	28.81 2.19 0.00 N	31.67 2.38 0.00 N	30.06 2.36 0.00 N	28.55 2.03 0.00 N	49.73 3.29 0.00 N	48.90 3.08 0.00 N	49.99 3.23 0.00 N	56.96 4.16 0.00 N	60.44 4.33 0.00 N	63.24 4.35 0.00 N	61.74 3.75 0.00 N	55.47 3.35 0.00 N	54.88 3.51 0.00 N	54.66 3.74 0.00 N	54.97 3.72 0.00 N	54.43 3.66 0.00 N	56.10 3.94 0.00 N	64.40 4.62 0.00 N	52.81 3.48 -1.03 N	54.28 4.24 0.00 N	48.46 3.77 0.00 N	44.60 3.37 0.00 N

LWR___OSWEGATCHIE_HYD 23850	35.21 0.04 0.00 N	40.88 -0.04 0.00 N	26.55 -0.07 0.00 N	29.22 -0.07 0.00 N	27.63 -0.07 0.00 N	26.50 -0.03 0.00 N	46.48 0.04 0.00 N	45.17 -0.65 0.00 N	45.74 -1.02 0.00 N	52.10 -0.70 0.00 N	54.52 -1.60 0.00 N	56.89 -2.00 0.00 N	56.35 -1.64 0.00 N	50.45 -1.66 0.00 N	49.71 -1.66 0.00 N	49.62 -1.30 0.00 N	50.04 -1.20 0.00 N	49.41 -1.36 0.00 N	50.72 -1.43 0.00 N	57.98 -1.79 0.00 N	46.38 -1.93 -0.01 N	49.18 -0.87 0.00 N	44.46 -0.24 0.00 N	41.09 -0.14 0.00 N
MG INDUSTRY___DRP 24185	37.23 2.06 0.00 N	43.34 2.42 0.00 N	28.26 1.65 0.00 N	31.05 1.76 0.00 N	29.40 1.70 0.00 N	28.02 1.49 0.00 N	48.94 2.50 0.00 N	48.21 2.39 0.00 N	49.40 2.64 0.00 N	56.48 3.67 0.00 N	59.70 3.58 0.00 N	62.48 3.59 0.00 N	61.37 3.38 0.00 N	55.01 2.89 0.00 N	54.34 2.97 0.00 N	53.98 3.06 0.00 N	54.31 3.07 0.00 N	53.75 2.98 0.00 N	55.49 3.33 0.00 N	63.64 3.87 0.00 N	52.11 2.80 -1.01 N	53.42 3.37 0.00 N	47.73 3.04 0.00 N	43.95 2.71 0.00 N
MID___OSWEGATCHIE_HYD 23849	35.21 0.04 0.00 N	40.88 -0.04 0.00 N	26.55 -0.07 0.00 N	29.22 -0.07 0.00 N	27.63 -0.07 0.00 N	26.50 -0.03 0.00 N	46.48 0.04 0.00 N	45.17 -0.65 0.00 N	45.74 -1.02 0.00 N	52.10 -0.70 0.00 N	54.52 -1.60 0.00 N	56.89 -2.00 0.00 N	56.35 -1.64 0.00 N	50.45 -1.66 0.00 N	49.71 -1.66 0.00 N	49.62 -1.30 0.00 N	50.04 -1.20 0.00 N	49.41 -1.36 0.00 N	50.72 -1.43 0.00 N	57.98 -1.79 0.00 N	46.38 -1.93 -0.01 N	49.18 -0.87 0.00 N	44.46 -0.24 0.00 N	41.09 -0.14 0.00 N
MID___RAQUETTE_HYD 23851	35.13 -0.04 0.00 N	40.78 -0.14 0.00 N	26.48 -0.14 0.00 N	29.16 -0.13 0.00 N	27.57 -0.14 0.00 N	26.46 -0.06 0.00 N	46.46 0.02 0.00 N	44.90 -0.92 0.00 N	45.31 -1.45 0.00 N	51.42 -1.38 0.00 N	53.96 -2.15 0.00 N	56.13 -2.75 0.00 N	55.60 -2.39 0.00 N	49.98 -2.14 0.00 N	49.29 -2.08 0.00 N	49.42 -1.50 0.00 N	49.92 -1.32 0.00 N	49.34 -1.43 0.00 N	50.52 -1.63 0.00 N	57.62 -2.15 0.00 N	45.99 -2.31 0.00 N	49.04 -1.01 0.00 N	44.30 -0.40 0.00 N	40.94 -0.29 0.00 N
MILLIKEN___1 23584	33.01 -2.16 0.00 N	37.77 -3.15 0.00 N	24.83 -1.79 0.00 N	27.21 -2.08 0.00 N	26.16 -1.54 0.00 N	25.31 -1.22 0.00 N	43.90 -2.54 0.00 N	42.70 -3.12 0.00 N	44.05 -2.70 0.00 N	50.11 -2.69 0.00 N	53.39 -2.73 0.00 N	55.79 -3.09 0.00 N	55.01 -2.98 0.00 N	49.33 -2.79 0.00 N	48.43 -2.94 0.00 N	47.72 -3.20 0.00 N	48.08 -3.16 0.00 N	47.78 -3.00 0.00 N	49.27 -2.89 0.00 N	56.74 -3.04 0.00 N	46.14 -2.30 -0.14 N	47.31 -2.73 0.00 N	41.85 -2.83 0.02 N	38.72 -2.51 0.00 N
MILLIKEN___2 23585	33.00 -2.17 0.00 N	37.75 -3.17 0.00 N	24.82 -1.80 0.00 N	27.20 -2.10 0.00 N	26.13 -1.57 0.00 N	25.26 -1.27 0.00 N	43.82 -2.61 0.00 N	42.69 -3.13 0.00 N	44.04 -2.71 0.00 N	50.10 -2.71 0.00 N	53.39 -2.73 0.00 N	55.78 -3.11 0.00 N	54.99 -3.00 0.00 N	49.32 -2.80 0.00 N	48.42 -2.95 0.00 N	47.71 -3.21 0.00 N	48.08 -3.17 0.00 N	47.77 -3.00 0.00 N	49.27 -2.89 0.00 N	56.74 -3.04 0.00 N	46.16 -2.29 -0.14 N	47.32 -2.73 0.00 N	41.85 -2.83 0.02 N	38.71 -2.52 0.00 N
MILLIKEN___DIESEL 23629	33.00 -2.17 0.00 N	37.75 -3.17 0.00 N	24.82 -1.80 0.00 N	27.20 -2.10 0.00 N	26.13 -1.57 0.00 N	25.26 -1.27 0.00 N	43.82 -2.61 0.00 N	42.69 -3.13 0.00 N	44.04 -2.71 0.00 N	50.10 -2.71 0.00 N	53.39 -2.73 0.00 N	55.78 -3.11 0.00 N	54.99 -3.00 0.00 N	49.32 -2.80 0.00 N	48.42 -2.95 0.00 N	47.71 -3.21 0.00 N	48.08 -3.17 0.00 N	47.77 -3.00 0.00 N	49.27 -2.89 0.00 N	56.74 -3.04 0.00 N	46.16 -2.29 -0.14 N	47.32 -2.73 0.00 N	41.85 -2.83 0.02 N	38.71 -2.52 0.00 N
MODEL_CITY_ENERGY 24167	32.61 -2.56 0.00 N	37.90 -3.02 0.00 N	24.65 -1.97 0.00 N	27.29 -2.00 0.00 N	25.75 -1.95 0.00 N	24.92 -1.61 0.00 N	43.48 -2.96 0.00 N	42.81 -3.02 0.00 N	42.96 -3.79 0.00 N	47.52 -5.28 0.00 N	50.72 -5.39 0.00 N	53.28 -5.61 0.00 N	53.06 -4.93 0.00 N	47.91 -4.21 0.00 N	46.95 -4.42 0.00 N	46.35 -4.57 0.00 N	46.36 -4.88 0.00 N	45.97 -4.81 0.00 N	47.04 -5.11 0.00 N	53.64 -6.14 0.00 N	44.03 -4.40 -0.13 N	44.87 -5.17 0.00 N	39.94 -4.71 0.05 N	37.17 -4.06 0.00 N
MOHAWK_PAPER___DRP 24187	38.04 2.87 0.00 N	44.29 3.37 0.00 N	28.94 2.32 0.00 N	31.81 2.52 0.00 N	30.15 2.44 0.00 N	28.69 2.16 0.00 N	50.03 3.60 0.00 N	49.23 3.40 0.00 N	50.38 3.62 0.00 N	57.55 4.75 0.00 N	60.90 4.78 0.00 N	63.71 4.83 0.00 N	62.44 4.45 0.00 N	56.01 3.89 0.00 N	55.38 4.00 0.00 N	55.10 4.18 0.00 N	55.43 4.19 0.00 N	54.84 4.06 0.00 N	56.57 4.41 0.00 N	64.96 5.18 0.00 N	53.20 3.86 -1.04 N	54.59 4.54 0.00 N	48.73 4.04 0.00 N	44.84 3.60 0.00 N
MONGAUP___HYD 23641	35.23 0.06 0.00 N	40.91 -0.01 0.00 N	26.53 -0.09 0.00 N	29.15 -0.15 0.00 N	27.56 -0.15 0.00 N	26.42 -0.11 0.00 N	46.44 0.00 0.00 N	46.28 0.46 0.00 N	47.39 0.64 0.00 N	53.34 0.53 0.00 N	57.00 0.88 0.00 N	60.00 1.12 0.00 N	58.91 0.93 0.00 N	52.89 0.77 0.00 N	52.16 0.79 0.00 N	51.58 0.66 0.00 N	51.98 0.74 0.00 N	51.65 0.88 0.00 N	53.12 0.96 0.00 N	60.84 1.07 0.00 N	50.09 1.05 -0.73 N	50.78 0.73 0.00 N	45.25 0.55 0.00 N	41.70 0.47 0.00 N
MONTAUK___DIESEL 23721	38.92 2.04 -1.71 N	42.99 2.07 0.00 N	27.83 1.21 0.00 N	30.54 1.25 0.00 N	28.83 1.13 0.00 N	27.56 1.03 0.00 N	48.08 1.64 0.00 N	47.33 1.51 0.00 N	48.69 1.94 0.00 N	54.44 1.63 0.00 N	58.07 1.95 0.00 N	60.92 2.03 0.00 N	59.56 1.58 0.00 N	53.16 1.04 0.00 N	52.49 1.12 0.00 N	51.81 0.89 0.00 N	52.17 0.93 0.00 N	51.99 1.22 0.00 N	54.00 1.84 0.00 N	61.52 1.75 0.00 N	51.05 1.95 -0.80 N	51.62 1.57 0.00 N	49.28 2.07 -2.51 N	48.56 2.77 -4.56 N
N SALMON___HYD 24042	34.98 -0.19 0.00 N	40.68 -0.24 0.00 N	26.45 -0.17 0.00 N	29.10 -0.19 0.00 N	27.47 -0.24 0.00 N	26.32 -0.20 0.00 N	46.10 -0.34 0.00 N	45.40 -0.42 0.00 N	46.21 -0.54 0.00 N	52.45 -0.36 0.00 N	55.11 -1.01 0.00 N	57.83 -1.06 0.00 N	57.17 -0.82 0.00 N	51.18 -0.94 0.00 N	50.39 -0.98 0.00 N	49.93 -0.99 0.00 N	50.22 -1.03 0.00 N	49.65 -1.12 0.00 N	51.12 -1.04 0.00 N	58.62 -1.16 0.00 N	47.25 -1.04 0.01 N	49.24 -0.81 0.00 N	44.27 -0.43 0.00 N	40.91 -0.33 0.00 N
N.E_GEN_SANDY PD 24062	36.32 1.15 0.00 N	42.26 1.34 0.00 N	27.54 0.92 0.00 N	30.28 0.99 0.00 N	28.71 1.00 0.00 N	27.38 0.85 0.00 N	47.76 1.32 0.00 N	47.14 1.32 0.00 N	48.22 1.47 0.00 N	54.76 1.95 0.00 N	58.15 2.03 0.00 N	60.96 2.07 0.00 N	59.70 1.72 0.00 N	53.62 1.50 0.00 N	52.97 1.60 0.00 N	52.64 1.71 0.00 N	52.93 1.69 0.00 N	52.46 1.69 0.00 N	54.08 1.93 0.00 N	57.00 2.44 0.00 N	50.91 1.65 -0.96 N	58.68 2.05 -4.06 N	46.48 1.78 0.00 N	42.84 1.61 0.00 N

NARROWS_GT1_1 24228	53.26	45.45	27.72	30.40	28.71	27.58	48.64	48.64	50.11	56.75	63.71	66.74	94.24	70.24	55.29	76.43	58.45	140.55	140.34	131.78	140.36	141.22	65.61	62.10
	1.82	1.94	1.10	1.10	1.01	1.05	2.20	2.82	3.36	3.95	4.59	4.95	4.39	3.65	3.67	3.51	3.74	3.84	3.96	4.35	3.60	3.35	3.14	2.84
	-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
	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	53.26	45.45	27.72	30.40	28.71	27.58	48.64	48.64	50.11	56.75	63.71	66.74	94.24	70.24	55.29	76.43	58.45	140.55	140.34	131.78	140.36	141.22	65.61	62.10
	1.82	1.94	1.10	1.10	1.01	1.05	2.20	2.82	3.36	3.95	4.59	4.95	4.39	3.65	3.67	3.51	3.74	3.84	3.96	4.35	3.60	3.35	3.14	2.84
	-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
	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	53.26	45.45	27.72	30.40	28.71	27.58	48.64	48.64	50.11	56.75	63.71	66.74	94.24	70.24	55.29	76.43	58.45	140.55	140.34	131.78	140.36	141.22	65.61	62.10
	1.82	1.94	1.10	1.10	1.01	1.05	2.20	2.82	3.36	3.95	4.59	4.95	4.39	3.65	3.67	3.51	3.74	3.84	3.96	4.35	3.60	3.35	3.14	2.84
	-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
	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	53.26	45.45	27.72	30.40	28.71	27.58	48.64	48.64	50.11	56.75	63.71	66.74	94.24	70.24	55.29	76.43	58.45	140.55	140.34	131.78	140.36	141.22	65.61	62.10
	1.82	1.94	1.10	1.10	1.01	1.05	2.20	2.82	3.36	3.95	4.59	4.95	4.39	3.65	3.67	3.51	3.74	3.84	3.96	4.35	3.60	3.35	3.14	2.84
	-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	-18.02
	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	53.26	45.45	27.72	30.40	28.71	27.58	48.64	48.64	50.11	56.75	63.71	66.74	94.24	70.24	55.29	76.43	58.45	140.55	140.34	131.78	140.36	141.22	65.61	62.10
	1.82	1.94	1.10	1.10	1.01	1.05	2.20	2.82	3.36	3.95	4.59	4.95	4.39	3.65	3.67	3.51	3.74	3.84	3.96	4.35	3.60	3.35	3.14	2.84
	-16.28	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	-2.90	-31.87	-14.48	-0.25	-22.00	-3.46	-85.94	-84.23	-67.66	-88.46	-87.82	-17.77	

NARROWS_GT2_5 24240	53.26 1.82 -16.28 N	45.45 1.94 -2.59 N	27.72 1.10 0.00 N	30.40 1.10 0.00 N	28.71 1.01 0.00 N	27.58 1.05 0.00 N	48.64 2.20 0.00 N	48.64 2.82 0.00 N	50.11 3.36 0.00 N	56.75 3.95 0.00 N	63.71 4.59 -3.00 N	66.74 4.95 -2.90 N	94.24 4.39 -31.87 N	70.24 3.65 -14.48 N	55.29 3.67 -0.25 N	76.43 3.51 -22.00 N	58.45 3.74 -3.46 N	140.55 3.84 -85.94 N	140.34 3.96 -84.23 N	131.78 4.35 -67.66 N	140.36 3.60 -88.46 N	141.22 3.35 -87.82 N	65.61 3.14 -17.77 N	62.10 2.84 -18.02 N
NARROWS_GT2_6 24241	53.26 1.82 -16.28 N	45.45 1.94 -2.59 N	27.72 1.10 0.00 N	30.40 1.10 0.00 N	28.71 1.01 0.00 N	27.58 1.05 0.00 N	48.64 2.20 0.00 N	48.64 2.82 0.00 N	50.11 3.36 0.00 N	56.75 3.95 0.00 N	63.71 4.59 -3.00 N	66.74 4.95 -2.90 N	94.24 4.39 -31.87 N	70.24 3.65 -14.48 N	55.29 3.67 -0.25 N	76.43 3.51 -22.00 N	58.45 3.74 -3.46 N	140.55 3.84 -85.94 N	140.34 3.96 -84.23 N	131.78 4.35 -67.66 N	140.36 3.60 -88.46 N	141.22 3.35 -87.82 N	65.61 3.14 -17.77 N	62.10 2.84 -18.02 N
NARROWS_GT2_7 24242	53.26 1.82 -16.28 N	45.45 1.94 -2.59 N	27.72 1.10 0.00 N	30.40 1.10 0.00 N	28.71 1.01 0.00 N	27.58 1.05 0.00 N	48.64 2.20 0.00 N	48.64 2.82 0.00 N	50.11 3.36 0.00 N	56.75 3.95 0.00 N	63.71 4.59 -3.00 N	66.74 4.95 -2.90 N	94.24 4.39 -31.87 N	70.24 3.65 -14.48 N	55.29 3.67 -0.25 N	76.43 3.51 -22.00 N	58.45 3.74 -3.46 N	140.55 3.84 -85.94 N	140.34 3.96 -84.23 N	131.78 4.35 -67.66 N	140.36 3.60 -88.46 N	141.22 3.35 -87.82 N	65.61 3.14 -17.77 N	62.10 2.84 -18.02 N
NARROWS_GT2_8 24243	53.26 1.82 -16.28 N	45.45 1.94 -2.59 N	27.72 1.10 0.00 N	30.40 1.10 0.00 N	28.71 1.01 0.00 N	27.58 1.05 0.00 N	48.64 2.20 0.00 N	48.64 2.82 0.00 N	50.11 3.36 0.00 N	56.75 3.95 0.00 N	63.71 4.59 -3.00 N	66.74 4.95 -2.90 N	94.24 4.39 -31.87 N	70.24 3.65 -14.48 N	55.29 3.67 -0.25 N	76.43 3.51 -22.00 N	58.45 3.74 -3.46 N	140.55 3.84 -85.94 N	140.34 3.96 -84.23 N	131.78 4.35 -67.66 N	140.36 3.60 -88.46 N	141.22 3.35 -87.82 N	65.61 3.14 -17.77 N	62.10 2.84 -18.02 N
NARROWS_GT2_GRP 23741	53.26 1.82 -16.28 N	45.45 1.94 -2.59 N	27.72 1.10 0.00 N	30.40 1.10 0.00 N	28.71 1.01 0.00 N	27.58 1.05 0.00 N	48.64 2.20 0.00 N	48.64 2.82 0.00 N	50.11 3.36 0.00 N	56.75 3.95 0.00 N	63.71 4.59 -3.00 N	66.74 4.95 -2.90 N	94.24 4.39 -31.87 N	70.24 3.65 -14.48 N	55.29 3.67 -0.25 N	76.43 3.51 -22.00 N	58.45 3.74 -3.46 N	140.55 3.84 -85.94 N	140.34 3.96 -84.23 N	131.78 4.35 -67.66 N	140.36 3.60 -88.46 N	141.22 3.35 -87.82 N	65.61 3.14 -17.77 N	62.10 2.84 -18.02 N
NEG CAPITAL___MECHNVIL 23645	37.84 2.67 0.00 N	44.02 3.10 0.00 N	28.81 2.19 0.00 N	31.67 2.38 0.00 N	30.06 2.36 0.00 N	28.55 2.03 0.00 N	49.73 3.29 0.00 N	48.90 3.08 0.00 N	49.99 3.23 0.00 N	56.96 4.16 0.00 N	60.44 4.33 0.00 N	63.24 4.35 0.00 N	61.74 3.75 0.00 N	55.47 3.35 0.00 N	54.88 3.51 0.00 N	54.66 3.74 0.00 N	54.97 3.72 0.00 N	54.43 3.66 0.00 N	56.10 3.94 0.00 N	64.40 4.62 0.00 N	52.81 3.48 -1.03 N	54.28 4.24 0.00 N	48.46 3.77 0.00 N	44.60 3.37 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.76 -3.41 0.00 N	36.51 -4.41 0.00 N	23.85 -2.77 0.00 N	26.33 -2.97 0.00 N	25.04 -2.66 0.00 N	24.18 -2.35 0.00 N	42.47 -3.97 0.00 N	41.46 -4.36 0.00 N	42.48 -4.27 0.00 N	47.75 -5.05 0.00 N	51.03 -5.09 0.00 N	53.20 -5.68 0.00 N	53.07 -4.92 0.00 N	47.82 -4.30 0.00 N	46.68 -4.69 0.00 N	45.72 -5.20 0.00 N	45.78 -5.46 0.00 N	45.60 -5.17 0.00 N	46.89 -5.26 0.00 N	53.91 -5.87 0.00 N	44.18 -4.22 -0.10 N	45.08 -4.97 0.00 N	39.52 -5.12 0.05 N	36.29 -4.94 0.00 N
NEG CENTRAL___DRP 24199	34.56 -0.61 0.00 N	40.30 -0.62 0.00 N	26.19 -0.43 0.00 N	28.83 -0.46 0.00 N	27.24 -0.46 0.00 N	26.16 -0.37 0.00 N	45.66 -0.78 0.00 N	44.92 -0.90 0.00 N	45.72 -1.03 0.00 N	51.53 -1.27 0.00 N	54.73 -1.39 0.00 N	57.48 -1.41 0.00 N	56.75 -1.24 0.00 N	50.98 -1.13 0.00 N	50.19 -1.18 0.00 N	49.73 -1.19 0.00 N	49.95 -1.29 0.00 N	49.44 -1.33 0.00 N	50.86 -1.29 0.00 N	58.30 -1.47 0.00 N	47.28 -1.13 -0.11 N	48.67 -1.37 0.00 N	43.56 -1.11 0.03 N	40.41 -0.82 0.00 N
NEG CENTRAL___INDECK 23768	33.53 -1.64 0.00 N	39.01 -1.91 0.00 N	25.26 -1.36 0.00 N	27.89 -1.40 0.00 N	26.31 -1.39 0.00 N	25.39 -1.14 0.00 N	44.49 -1.95 0.00 N	43.97 -1.85 0.00 N	44.40 -2.35 0.00 N	49.52 -3.28 0.00 N	52.75 -3.37 0.00 N	55.53 -3.36 0.00 N	55.05 -2.94 0.00 N	49.56 -2.56 0.00 N	48.69 -2.68 0.00 N	48.21 -2.71 0.00 N	48.44 -2.80 0.00 N	47.95 -2.82 0.00 N	49.14 -3.01 0.00 N	56.29 -3.48 0.00 N	45.91 -2.53 -0.14 N	46.91 -3.14 0.00 N	41.80 -2.86 0.04 N	38.68 -2.55 0.00 N
NEG CENTRAL___SENECA 23627	35.17 0.00 0.00 N	40.92 0.00 0.00 N	26.62 0.00 0.00 N	29.29 0.00 0.00 N	27.70 0.00 0.00 N	26.53 0.00 0.00 N	46.44 0.00 0.00 N	45.82 0.00 0.00 N	46.75 0.00 0.00 N	52.80 0.00 0.00 N	56.12 0.00 0.00 N	58.89 0.00 0.00 N	57.99 0.00 0.00 N	52.12 0.00 0.00 N	51.37 0.00 0.00 N	50.92 0.00 0.00 N	51.24 0.00 0.00 N	50.77 0.00 0.00 N	52.15 0.00 0.00 N	59.77 0.00 0.00 N	48.30 0.00 0.00 N	50.05 0.00 0.00 N	44.70 0.00 0.00 N	41.23 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	34.30 -0.87 0.00 N	39.39 -1.53 0.00 N	25.79 -0.83 0.00 N	28.32 -0.98 0.00 N	27.06 -0.65 0.00 N	26.06 -0.47 0.00 N	45.61 -0.83 0.00 N	44.58 -1.24 0.00 N	46.08 -0.67 0.00 N	52.45 -0.35 0.00 N	55.86 -0.25 0.00 N	58.29 -0.59 0.00 N	57.62 -0.37 0.00 N	51.68 -0.44 0.00 N	50.67 -0.70 0.00 N	49.82 -1.10 0.00 N	50.11 -1.14 0.00 N	49.87 -0.90 0.00 N	51.45 -0.70 0.00 N	59.23 -0.55 0.00 N	48.14 -0.26 -0.10 N	49.47 -0.58 0.00 N	43.62 -1.05 0.02 N	40.08 -1.15 0.00 N
NEG MILLWOOD___DRP 24198	36.05 0.88 0.00 N	41.84 0.92 0.00 N	27.12 0.50 0.00 N	29.78 0.49 0.00 N	28.16 0.45 0.00 N	27.00 0.47 0.00 N	47.44 1.00 0.00 N	47.28 1.46 0.00 N	48.52 1.77 0.00 N	54.77 1.97 0.00 N	58.55 2.43 0.00 N	61.59 2.70 0.00 N	60.40 2.41 0.00 N	54.16 2.04 0.00 N	53.43 2.06 0.00 N	52.87 1.95 0.00 N	53.23 1.99 0.00 N	52.86 2.09 0.00 N	54.42 2.27 0.00 N	62.26 2.49 0.00 N	51.29 2.17 -0.82 N	51.96 1.91 0.00 N	46.36 1.67 0.00 N	42.73 1.50 0.00 N
NEG NORTH_FLCN_SEA 23793	36.50 1.33 0.00 N	42.22 1.30 0.00 N	27.52 0.90 0.00 N	30.20 0.91 0.00 N	28.70 0.99 0.00 N	27.61 1.08 0.00 N	48.34 1.90 0.00 N	47.92 2.10 0.00 N	49.28 2.53 0.00 N	55.95 3.15 0.00 N	59.68 3.56 0.00 N	62.70 3.82 0.00 N	61.66 3.67 0.00 N	55.23 3.11 0.00 N	54.32 2.95 0.00 N	53.64 2.72 0.00 N	54.03 2.78 0.00 N	53.61 2.84 0.00 N	55.21 3.06 0.00 N	63.62 3.85 0.00 N	51.39 3.11 0.01 N	52.93 2.88 0.00 N	47.05 2.35 0.00 N	43.34 2.11 0.00 N

NEG NORTH_KES_CHATEGAY 23792	34.69 -0.49 0.00 N	40.29 -0.63 0.00 N	26.16 -0.46 0.00 N	28.82 -0.47 0.00 N	27.28 -0.43 0.00 N	26.17 -0.35 0.00 N	45.91 -0.53 0.00 N	44.97 -0.85 0.00 N	45.60 -1.15 0.00 N	51.68 -1.12 0.00 N	54.79 -1.33 0.00 N	57.09 -1.80 0.00 N	56.45 -1.53 0.00 N	50.87 -1.25 0.00 N	50.16 -1.21 0.00 N	49.90 -1.02 0.00 N	50.21 -1.03 0.00 N	49.64 -1.13 0.00 N	50.96 -1.19 0.00 N	58.34 -1.43 0.00 N	46.96 -1.33 0.01 N	48.98 -1.06 0.00 N	43.78 -0.91 0.00 N	40.47 -0.76 0.00 N
NEG NORTH___ALICE_FALLS 23915	34.79 -0.38 0.00 N	40.38 -0.54 0.00 N	26.21 -0.41 0.00 N	28.87 -0.42 0.00 N	27.36 -0.34 0.00 N	26.25 -0.28 0.00 N	46.04 -0.39 0.00 N	45.20 -0.62 0.00 N	45.70 -1.05 0.00 N	51.94 -0.86 0.00 N	54.98 -1.13 0.00 N	57.10 -1.78 0.00 N	56.50 -1.49 0.00 N	50.86 -1.26 0.00 N	50.15 -1.22 0.00 N	49.95 -0.97 0.00 N	50.25 -1.00 0.00 N	49.63 -1.14 0.00 N	51.03 -1.12 0.00 N	58.36 -1.41 0.00 N	46.99 -1.30 0.01 N	49.09 -0.95 0.00 N	43.99 -0.71 0.00 N	40.67 -0.56 0.00 N
NEG NORTH___LWR_SARANAC 23913	34.79 -0.38 0.00 N	40.38 -0.54 0.00 N	26.21 -0.41 0.00 N	28.87 -0.42 0.00 N	27.36 -0.34 0.00 N	26.25 -0.28 0.00 N	46.04 -0.39 0.00 N	45.20 -0.62 0.00 N	45.70 -1.05 0.00 N	51.94 -0.86 0.00 N	54.98 -1.13 0.00 N	57.10 -1.78 0.00 N	56.50 -1.49 0.00 N	50.86 -1.26 0.00 N	50.15 -1.22 0.00 N	49.95 -0.97 0.00 N	50.25 -1.00 0.00 N	49.63 -1.14 0.00 N	51.03 -1.12 0.00 N	58.36 -1.41 0.00 N	46.99 -1.30 0.01 N	49.09 -0.95 0.00 N	43.99 -0.71 0.00 N	40.67 -0.56 0.00 N
NEG NORTH___PLATTSBURG 23628	34.47 -0.70 0.00 N	40.01 -0.91 0.00 N	25.96 -0.66 0.00 N	28.61 -0.69 0.00 N	27.12 -0.59 0.00 N	26.01 -0.51 0.00 N	45.62 -0.82 0.00 N	44.82 -1.00 0.00 N	45.28 -1.47 0.00 N	51.40 -1.41 0.00 N	54.53 -1.59 0.00 N	56.60 -2.29 0.00 N	55.98 -2.01 0.00 N	50.44 -1.67 0.00 N	49.73 -1.64 0.00 N	49.55 -1.37 0.00 N	49.83 -1.41 0.00 N	49.25 -1.52 0.00 N	50.63 -1.52 0.00 N	57.89 -1.88 0.00 N	46.66 -1.63 0.01 N	48.67 -1.38 0.00 N	43.57 -1.13 0.00 N	40.28 -0.95 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.17 -3.00 0.00 N	37.48 -3.44 0.00 N	24.29 -2.33 0.00 N	26.91 -2.38 0.00 N	25.36 -2.35 0.00 N	24.54 -1.99 0.00 N	42.82 -3.62 0.00 N	42.13 -3.70 0.00 N	42.12 -4.63 0.00 N	46.43 -6.38 0.00 N	49.49 -6.63 0.00 N	52.07 -6.82 0.00 N	51.87 -6.12 0.00 N	46.87 -5.25 0.00 N	45.98 -5.39 0.00 N	45.53 -5.39 0.00 N	45.65 -5.60 0.00 N	45.23 -5.54 0.00 N	46.28 -5.88 0.00 N	52.76 -7.02 0.00 N	43.27 -5.16 -0.13 N	44.07 -5.97 0.00 N	39.31 -5.34 0.05 N	36.61 -4.63 0.00 N
NEG WEST___LANCASTR 23811	31.89 -3.28 0.00 N	37.27 -3.65 0.00 N	24.15 -2.47 0.00 N	26.70 -2.60 0.00 N	25.17 -2.53 0.00 N	24.28 -2.25 0.00 N	42.51 -3.93 0.00 N	41.95 -3.87 0.00 N	42.15 -4.61 0.00 N	46.65 -6.15 0.00 N	49.65 -6.47 0.00 N	52.27 -6.61 0.00 N	51.78 -6.21 0.00 N	46.65 -5.46 0.00 N	45.87 -5.50 0.00 N	45.47 -5.45 0.00 N	45.84 -5.40 0.00 N	45.41 -5.36 0.00 N	46.33 -5.82 0.00 N	52.91 -6.87 0.00 N	43.26 -5.19 -0.15 N	44.20 -5.85 0.00 N	39.67 -4.99 0.04 N	36.84 -4.39 0.00 N
NEG_PENN_ALLEGHNY 23528	35.05 -0.12 0.00 N	40.87 -0.05 0.00 N	26.55 -0.07 0.00 N	29.19 -0.11 0.00 N	27.58 -0.12 0.00 N	26.43 -0.10 0.00 N	46.30 -0.14 0.00 N	46.10 0.28 0.00 N	46.99 0.24 0.00 N	52.85 0.04 0.00 N	56.22 0.10 0.00 N	59.22 0.33 0.00 N	58.18 0.20 0.00 N	52.24 0.12 0.00 N	51.54 0.17 0.00 N	51.09 0.17 0.00 N	51.55 0.30 0.00 N	51.06 0.29 0.00 N	52.32 0.16 0.00 N	59.99 0.22 0.00 N	48.80 0.23 -0.27 N	50.05 0.00 0.00 N	44.84 0.16 0.01 N	41.45 0.22 0.00 N
NEG___GEN_MONROE 24207	35.60 0.43 0.00 N	41.34 0.42 0.00 N	26.89 0.27 0.00 N	29.58 0.28 0.00 N	27.98 0.28 0.00 N	26.82 0.29 0.00 N	47.03 0.60 0.00 N	46.50 0.68 0.00 N	47.52 0.76 0.00 N	53.97 1.17 0.00 N	57.50 1.38 0.00 N	60.29 1.41 0.00 N	59.48 1.49 0.00 N	53.13 1.01 0.00 N	52.25 0.88 0.00 N	51.69 0.77 0.00 N	52.09 0.85 0.00 N	51.64 0.87 0.00 N	53.24 1.08 0.00 N	61.04 1.27 0.00 N	49.33 0.92 -0.11 N	50.85 0.80 0.00 N	45.22 0.58 0.05 N	41.78 0.55 0.00 N
NEPA___ENERGY 23901	30.89 -4.28 0.00 N	36.33 -4.60 0.00 N	23.63 -2.99 0.00 N	26.05 -3.24 0.00 N	24.61 -3.10 0.00 N	23.62 -2.91 0.00 N	41.50 -4.94 0.00 N	40.85 -4.97 0.00 N	41.43 -5.32 0.00 N	46.09 -6.72 0.00 N	49.15 -6.97 0.00 N	51.88 -7.00 0.00 N	51.18 -6.81 0.00 N	46.07 -6.05 0.00 N	45.34 -6.04 0.00 N	44.90 -6.02 0.00 N	45.45 -5.79 0.00 N	45.05 -5.72 0.00 N	46.00 -6.16 0.00 N	53.00 -6.77 0.00 N	43.44 -5.02 -0.16 N	44.27 -5.77 0.00 N	39.68 -4.97 0.04 N	36.56 -4.67 0.00 N
NEVERSINK___HYD 23608	33.25 -1.92 0.00 N	38.83 -2.09 0.00 N	25.20 -1.42 0.00 N	27.74 -1.55 0.00 N	26.26 -1.44 0.00 N	25.09 -1.44 0.00 N	43.90 -2.54 0.00 N	43.33 -2.49 0.00 N	44.11 -2.65 0.00 N	49.65 -3.15 0.00 N	52.73 -3.39 0.00 N	55.42 -3.47 0.00 N	54.78 -3.21 0.00 N	49.16 -2.96 0.00 N	48.31 -3.06 0.00 N	47.88 -3.05 0.00 N	48.49 -2.76 0.00 N	48.17 -2.60 0.00 N	49.48 -2.68 0.00 N	56.63 -3.14 0.00 N	46.62 -2.37 -0.69 N	47.51 -2.54 0.00 N	42.35 -2.34 0.00 N	38.97 -2.26 0.00 N
NEWTON___FALLS_HYD 23847	35.21 0.04 0.00 N	40.88 -0.04 0.00 N	26.55 -0.07 0.00 N	29.22 -0.07 0.00 N	27.63 -0.07 0.00 N	26.50 -0.03 0.00 N	46.48 0.04 0.00 N	45.17 -0.65 0.00 N	45.74 -1.02 0.00 N	52.10 -0.70 0.00 N	54.52 -1.60 0.00 N	56.89 -2.00 0.00 N	56.35 -1.64 0.00 N	50.45 -1.66 0.00 N	49.71 -1.66 0.00 N	49.62 -1.30 0.00 N	50.04 -1.20 0.00 N	49.41 -1.36 0.00 N	50.72 -1.43 0.00 N	57.98 -1.79 0.00 N	46.38 -1.93 -0.01 N	49.18 -0.87 0.00 N	44.46 -0.24 0.00 N	41.09 -0.14 0.00 N
NIAGARA____ 23760	32.24 -2.94 0.00 N	37.46 -3.46 0.00 N	24.37 -2.25 0.00 N	27.01 -2.29 0.00 N	25.48 -2.23 0.00 N	24.68 -1.84 0.00 N	43.01 -3.43 0.00 N	42.32 -3.50 0.00 N	42.37 -4.38 0.00 N	46.67 -6.14 0.00 N	49.85 -6.27 0.00 N	52.33 -6.56 0.00 N	52.18 -5.80 0.00 N	47.23 -4.89 0.00 N	46.28 -5.09 0.00 N	45.68 -5.24 0.00 N	45.61 -5.63 0.00 N	45.23 -5.54 0.00 N	46.25 -5.91 0.00 N	52.67 -7.10 0.00 N	43.34 -5.09 -0.13 N	44.11 -5.94 0.00 N	39.27 -5.38 0.05 N	36.61 -4.62 0.00 N
NINE_MILE_1 23575	34.43 -0.74 0.00 N	40.06 -0.86 0.00 N	26.06 -0.56 0.00 N	28.69 -0.60 0.00 N	27.13 -0.57 0.00 N	26.00 -0.53 0.00 N	45.49 -0.95 0.00 N	44.92 -0.91 0.00 N	45.77 -0.98 0.00 N	51.62 -1.19 0.00 N	54.84 -1.27 0.00 N	57.58 -1.31 0.00 N	56.75 -1.23 0.00 N	50.99 -1.13 0.00 N	50.23 -1.14 0.00 N	49.74 -1.18 0.00 N	50.04 -1.20 0.00 N	49.57 -1.20 0.00 N	50.90 -1.25 0.00 N	58.35 -1.42 0.00 N	47.27 -1.09 -0.06 N	48.83 -1.21 0.00 N	43.65 -1.05 0.00 N	40.30 -0.93 0.00 N



NINE_MILE_2 23744	34.39 -0.78 0.00 N	40.02 -0.90 0.00 N	26.03 -0.59 0.00 N	28.66 -0.64 0.00 N	27.10 -0.60 0.00 N	25.97 -0.56 0.00 N	45.44 -1.00 0.00 N	44.86 -0.96 0.00 N	45.72 -1.03 0.00 N	51.56 -1.24 0.00 N	54.78 -1.34 0.00 N	57.51 -1.37 0.00 N	56.69 -1.30 0.00 N	50.93 -1.19 0.00 N	50.17 -1.20 0.00 N	49.69 -1.23 0.00 N	49.99 -1.26 0.00 N	49.51 -1.26 0.00 N	50.84 -1.31 0.00 N	58.28 -1.49 0.00 N	47.22 -1.14 -0.06 N	48.78 -1.27 0.00 N	43.60 -1.09 0.00 N	40.26 -0.98 0.00 N
NM_CAPITAL___DRP 24208	37.91 2.74 0.00 N	44.15 3.23 0.00 N	28.84 2.22 0.00 N	31.70 2.40 0.00 N	30.04 2.34 0.00 N	28.59 2.06 0.00 N	49.85 3.41 0.00 N	49.06 3.23 0.00 N	50.21 3.46 0.00 N	57.36 4.55 0.00 N	60.68 4.56 0.00 N	63.50 4.61 0.00 N	62.25 4.27 0.00 N	55.83 3.71 0.00 N	55.20 3.83 0.00 N	54.91 3.98 0.00 N	55.23 3.98 0.00 N	54.65 3.88 0.00 N	56.40 4.25 0.00 N	64.74 4.97 0.00 N	53.02 3.69 -1.03 N	54.38 4.34 0.00 N	48.57 3.87 0.00 N	44.70 3.47 0.00 N
NM_CENTRAL___DRP 24181	34.86 -0.31 0.00 N	40.56 -0.36 0.00 N	26.38 -0.24 0.00 N	29.04 -0.26 0.00 N	27.46 -0.24 0.00 N	26.31 -0.22 0.00 N	45.98 -0.45 0.00 N	45.41 -0.41 0.00 N	46.26 -0.49 0.00 N	52.27 -0.53 0.00 N	55.35 -0.77 0.00 N	58.12 -0.76 0.00 N	57.35 -0.64 0.00 N	51.46 -0.66 0.00 N	50.66 -0.71 0.00 N	50.14 -0.78 0.00 N	50.44 -0.81 0.00 N	49.93 -0.85 0.00 N	51.29 -0.86 0.00 N	58.82 -0.95 0.00 N	47.66 -0.71 -0.07 N	49.28 -0.76 0.00 N	44.24 -0.45 0.00 N	40.88 -0.35 0.00 N
NM_FRONTIER___DRP 24179	32.40 -2.78 0.00 N	37.64 -3.28 0.00 N	24.48 -2.14 0.00 N	27.13 -2.16 0.00 N	25.60 -2.11 0.00 N	24.80 -1.73 0.00 N	43.23 -3.21 0.00 N	42.54 -3.28 0.00 N	42.61 -4.14 0.00 N	46.97 -5.84 0.00 N	50.17 -5.95 0.00 N	52.67 -6.22 0.00 N	52.52 -5.47 0.00 N	47.52 -4.59 0.00 N	46.56 -4.81 0.00 N	45.95 -4.97 0.00 N	45.88 -5.37 0.00 N	45.49 -5.28 0.00 N	46.52 -5.64 0.00 N	53.00 -6.77 0.00 N	43.60 -4.83 -0.13 N	44.38 -5.67 0.00 N	39.49 -5.16 0.05 N	36.80 -4.43 0.00 N
NM_ST_REGIS___HYD 24053	35.17 0.00 0.00 N	40.92 0.00 0.00 N	26.62 0.00 0.00 N	29.29 0.00 0.00 N	27.70 0.00 0.00 N	26.53 0.00 0.00 N	46.44 0.00 0.00 N	45.82 0.00 0.00 N	46.75 0.00 0.00 N	52.80 0.00 0.00 N	56.12 0.00 0.00 N	58.89 0.00 0.00 N	57.99 0.00 0.00 N	52.12 0.00 0.00 N	51.37 0.00 0.00 N	50.92 0.00 0.00 N	51.24 0.00 0.00 N	50.77 0.00 0.00 N	52.15 0.00 0.00 N	59.77 0.00 0.00 N	48.30 0.00 0.00 N	50.05 0.00 0.00 N	44.70 0.00 0.00 N	41.23 0.00 0.00 N
NORTHPORT___1 23551	38.71 1.83 -1.71 N	42.76 1.84 0.00 N	27.72 1.10 0.00 N	30.44 1.15 0.00 N	28.74 1.04 0.00 N	27.55 1.02 0.00 N	48.19 1.75 0.00 N	47.65 1.83 0.00 N	48.88 2.12 0.00 N	54.38 1.58 0.00 N	57.96 1.84 0.00 N	60.80 1.91 0.00 N	59.54 1.55 0.00 N	53.24 1.12 0.00 N	52.63 1.26 0.00 N	51.96 1.04 0.00 N	52.31 1.07 0.00 N	52.09 1.32 0.00 N	54.03 1.88 0.00 N	61.47 1.70 0.00 N	51.06 1.95 -0.80 N	51.72 1.67 0.00 N	49.27 2.07 -2.51 N	48.39 2.60 -4.56 N
NORTHPORT___2 23552	38.66 1.78 -1.71 N	42.70 1.78 0.00 N	27.71 1.09 0.00 N	30.44 1.15 0.00 N	28.75 1.04 0.00 N	27.55 1.02 0.00 N	48.18 1.74 0.00 N	47.63 1.81 0.00 N	48.88 2.13 0.00 N	54.38 1.58 0.00 N	57.96 1.84 0.00 N	60.79 1.91 0.00 N	59.52 1.53 0.00 N	53.21 1.09 0.00 N	52.58 1.21 0.00 N	51.91 0.99 0.00 N	52.27 1.03 0.00 N	52.05 1.27 0.00 N	53.98 1.83 0.00 N	61.45 1.67 0.00 N	51.01 1.91 -0.80 N	51.67 1.63 0.00 N	49.23 2.02 -2.51 N	48.38 2.59 -4.56 N
NORTHPORT___3 23553	38.85 1.97 -1.71 N	42.94 2.02 0.00 N	27.79 1.17 0.00 N	30.49 1.20 0.00 N	28.80 1.09 0.00 N	27.63 1.10 0.00 N	48.50 2.07 0.00 N	48.26 2.44 0.00 N	49.71 2.96 0.00 N	55.78 2.97 0.00 N	59.21 3.09 0.00 N	62.07 3.18 0.00 N	60.82 2.83 0.00 N	54.43 2.31 0.00 N	53.69 2.32 0.00 N	53.04 2.11 0.00 N	53.40 2.15 0.00 N	53.12 2.35 0.00 N	54.98 2.82 0.00 N	62.70 2.93 0.00 N	51.80 2.70 -0.80 N	52.47 2.42 0.00 N	49.47 2.26 -2.51 N	48.09 2.30 -4.56 N
NORTHPORT___4 23650	38.80 1.92 -1.71 N	42.89 1.97 0.00 N	27.76 1.14 0.00 N	30.45 1.16 0.00 N	28.76 1.06 0.00 N	27.59 1.06 0.00 N	48.44 2.00 0.00 N	48.20 2.38 0.00 N	49.65 2.90 0.00 N	55.66 2.86 0.00 N	59.01 2.89 0.00 N	61.82 2.93 0.00 N	60.58 2.59 0.00 N	54.21 2.09 0.00 N	53.47 2.10 0.00 N	52.82 1.90 0.00 N	53.18 1.94 0.00 N	52.91 2.14 0.00 N	54.76 2.60 0.00 N	62.45 2.67 0.00 N	51.60 2.49 -0.80 N	52.26 2.21 0.00 N	49.28 2.07 -2.51 N	47.91 2.12 -4.56 N
NORTHPORT___IC 23718	38.80 1.92 -1.71 N	42.89 1.97 0.00 N	27.76 1.14 0.00 N	30.45 1.16 0.00 N	28.76 1.06 0.00 N	27.59 1.06 0.00 N	48.44 2.00 0.00 N	48.20 2.38 0.00 N	49.65 2.90 0.00 N	55.66 2.86 0.00 N	59.01 2.89 0.00 N	61.82 2.93 0.00 N	60.58 2.59 0.00 N	54.21 2.09 0.00 N	53.47 2.10 0.00 N	52.82 1.90 0.00 N	53.18 1.94 0.00 N	52.91 2.14 0.00 N	54.76 2.60 0.00 N	62.45 2.67 0.00 N	51.60 2.49 -0.80 N	52.26 2.21 0.00 N	49.28 2.07 -2.51 N	47.91 2.12 -4.56 N
NSINS_S_GLNS_FALLS 23858	38.38 3.21 0.00 N	44.52 3.60 0.00 N	29.04 2.42 0.00 N	31.93 2.63 0.00 N	30.40 2.69 0.00 N	28.94 2.42 0.00 N	50.34 3.90 0.00 N	49.49 3.67 0.00 N	50.70 3.95 0.00 N	57.39 4.59 0.00 N	60.85 4.74 0.00 N	63.49 4.60 0.00 N	61.77 3.79 0.00 N	55.54 3.42 0.00 N	54.84 3.46 0.00 N	54.67 3.75 0.00 N	54.97 3.73 0.00 N	54.79 4.02 0.00 N	56.50 4.35 0.00 N	65.10 5.33 0.00 N	53.37 4.02 -1.05 N	55.10 5.05 0.00 N	49.13 4.43 0.00 N	45.18 3.95 0.00 N
NUCOR_STEEL___DRP 24197	34.30 -0.87 0.00 N	39.39 -1.53 0.00 N	25.79 -0.83 0.00 N	28.32 -0.98 0.00 N	27.06 -0.65 0.00 N	26.06 -0.47 0.00 N	45.61 -0.83 0.00 N	44.58 -1.24 0.00 N	46.08 -0.67 0.00 N	52.45 -0.35 0.00 N	55.86 -0.25 0.00 N	58.29 -0.59 0.00 N	57.62 -0.37 0.00 N	51.68 -0.44 0.00 N	50.67 -0.70 0.00 N	49.82 -1.10 0.00 N	50.11 -1.14 0.00 N	49.87 -0.90 0.00 N	51.45 -0.70 0.00 N	59.23 -0.55 0.00 N	48.14 -0.26 -0.10 N	49.47 -0.58 0.00 N	43.62 -1.05 0.02 N	40.08 -1.15 0.00 N
NYISO_LBMP_REFERENCE 24008	35.17 0.00 0.00 N	40.92 0.00 0.00 N	26.62 0.00 0.00 N	29.29 0.00 0.00 N	27.70 0.00 0.00 N	26.53 0.00 0.00 N	46.44 0.00 0.00 N	45.82 0.00 0.00 N	46.75 0.00 0.00 N	52.80 0.00 0.00 N	56.12 0.00 0.00 N	58.89 0.00 0.00 N	57.99 0.00 0.00 N	52.12 0.00 0.00 N	51.37 0.00 0.00 N	50.92 0.00 0.00 N	51.24 0.00 0.00 N	50.77 0.00 0.00 N	52.15 0.00 0.00 N	59.77 0.00 0.00 N	48.30 0.00 0.00 N	50.05 0.00 0.00 N	44.70 0.00 0.00 N	41.23 0.00 0.00 N

24164	NYPA_BRENTWD____GT		38.84	42.91	27.80	30.53	28.83	27.62	48.35	47.85	49.17	54.90	58.53	61.41	60.12	53.74	53.09	52.41	52.78	52.55	54.50	62.06	51.46	52.11	49.51	48.52
	1.96	1.99	1.18	1.23	1.12	1.09	1.91	2.03	2.42	2.09	2.41	2.52	2.14	1.62	1.72	1.49	1.53	1.78	2.34	2.29	2.36	2.06	2.30	2.73		
	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	0.00	-2.51	-4.56	
N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
24156	NYPA_GOWANUS____GT5		36.99	42.86	27.72	30.40	28.71	27.58	48.64	48.64	50.11	56.75	60.71	63.84	62.49	55.92	55.19	54.58	55.01	54.66	56.26	64.25	52.85	53.55	47.86	44.08
	1.81	1.94	1.10	1.10	1.01	1.05	2.20	2.82	3.36	3.95	4.59	4.95	4.50	3.81	3.82	3.66	3.76	3.89	4.11	4.48	3.75	3.50	3.16	2.84		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	0.00	0.00	0.00	
N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
24157	NYPA_GOWANUS____GT6		36.99	42.86	27.72	30.40	28.71	27.58	48.64	48.64	50.11	56.75	60.71	63.84	62.49	55.92	55.19	54.58	55.01	54.66	56.26	64.25	52.85	53.55	47.86	44.08
	1.81	1.94	1.10	1.10	1.01	1.05	2.20	2.82	3.36	3.95	4.59	4.95	4.50	3.81	3.82	3.66	3.76	3.89	4.11	4.48	3.75	3.50	3.16	2.84		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	0.00	0.00	0.00	
N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
24160	NYPA_HARLEM_RVR_GT1		66.68	43.19	27.92	30.60	28.90	27.77	49.02	49.08	50.63	67.65	63.42	65.15	63.17	58.13	55.92	55.32	55.71	62.14	88.66	64.78	60.68	62.94	98.51	54.88
	2.09	2.27	1.30	1.31	1.20	1.24	2.58	3.26	3.87	4.62	5.37	5.80	5.19	4.41	4.55	4.40	4.47	4.61	4.76	5.00	4.13	4.00	3.58	3.16		
	-29.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.22	-1.93	-0.47	0.00	-1.60	0.00	0.00	0.00	-6.76	-31.75	0.00	-8.25	-8.90	-50.24	-10.49	
N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
24161	NYPA_HARLEM_RVR_GT2		66.68	43.19	27.92	30.60	28.90	27.77	49.02	49.08	50.63	67.65	63.42	65.15	63.17	58.13	55.92	55.32	55.71	62.14	88.66	64.78	60.68	62.94	98.51	54.88
	2.09	2.27	1.30	1.31	1.20	1.24	2.58	3.26	3.87	4.62	5.37	5.80	5.19	4.41	4.55	4.40	4.47	4.61	4.76	5.00	4.13	4.00	3.58	3.16		
	-29.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.22	-1.93	-0.47	0.00	-1.60	0.00	0.00	0.00	-							

O.H_GEN_BRUCE 24063	32.70 -2.47 0.00 N	38.02 -2.90 0.00 N	24.72 -1.90 0.00 N	27.35 -1.94 0.00 N	25.81 -1.89 0.00 N	24.98 -1.55 0.00 N	43.62 -2.82 0.00 N	43.05 -2.77 0.00 N	43.27 -3.49 0.00 N	47.87 -4.93 0.00 N	51.09 -5.03 0.00 N	53.67 -5.21 0.00 N	53.35 -4.64 0.00 N	48.19 -3.93 0.00 N	47.29 -4.08 0.00 N	46.71 -4.21 0.00 N	46.76 -4.48 0.00 N	46.36 -4.41 0.00 N	47.41 -4.74 0.00 N	48.84 -5.72 1.00 N	44.37 -4.07 -0.14 N	49.11 -7.52 -4.06 N	40.33 -4.32 0.05 N	37.53 -3.71 0.00 N
OAK_ORCHARD___HYD 24046	32.97 -2.20 0.00 N	38.32 -2.60 0.00 N	24.92 -1.70 0.00 N	27.57 -1.72 0.00 N	26.02 -1.68 0.00 N	25.14 -1.39 0.00 N	43.92 -2.52 0.00 N	43.25 -2.58 0.00 N	43.50 -3.25 0.00 N	48.31 -4.49 0.00 N	51.53 -4.59 0.00 N	54.16 -4.73 0.00 N	53.86 -4.12 0.00 N	48.52 -3.60 0.00 N	47.56 -3.82 0.00 N	46.95 -3.97 0.00 N	47.05 -4.19 0.00 N	46.65 -4.12 0.00 N	47.79 -4.36 0.00 N	54.55 -5.23 0.00 N	44.64 -3.76 -0.10 N	45.60 -4.45 0.00 N	40.56 -4.08 0.05 N	37.71 -3.53 0.00 N
OCC_CHEM___DRP 24175	32.43 -2.74 0.00 N	37.69 -3.23 0.00 N	24.51 -2.11 0.00 N	27.16 -2.13 0.00 N	25.63 -2.08 0.00 N	24.82 -1.71 0.00 N	43.28 -3.16 0.00 N	42.59 -3.23 0.00 N	42.67 -4.09 0.00 N	47.04 -5.76 0.00 N	50.25 -5.87 0.00 N	52.75 -6.13 0.00 N	52.60 -5.39 0.00 N	47.59 -4.53 0.00 N	46.63 -4.74 0.00 N	46.01 -4.91 0.00 N	45.94 -5.30 0.00 N	45.55 -5.22 0.00 N	46.59 -5.57 0.00 N	53.09 -6.69 0.00 N	43.66 -4.77 -0.13 N	44.44 -5.61 0.00 N	39.55 -5.10 0.05 N	36.85 -4.38 0.00 N
OLIN_CORP_DRP 24177	32.48 -2.69 0.00 N	37.74 -3.18 0.00 N	24.55 -2.07 0.00 N	27.19 -2.10 0.00 N	25.66 -2.05 0.00 N	24.83 -1.70 0.00 N	43.32 -3.12 0.00 N	42.65 -3.17 0.00 N	42.77 -3.98 0.00 N	47.23 -5.57 0.00 N	50.43 -5.69 0.00 N	52.95 -5.93 0.00 N	52.76 -5.23 0.00 N	47.69 -4.43 0.00 N	46.74 -4.63 0.00 N	46.13 -4.79 0.00 N	46.11 -5.13 0.00 N	45.72 -5.05 0.00 N	46.76 -5.39 0.00 N	53.30 -6.47 0.00 N	43.79 -4.64 -0.13 N	44.61 -5.44 0.00 N	39.71 -4.94 0.05 N	36.98 -4.25 0.00 N
ONONDAGA_REF_OCCRA 23987	34.70 -0.47 0.00 N	40.35 -0.57 0.00 N	26.25 -0.37 0.00 N	28.89 -0.40 0.00 N	27.34 -0.36 0.00 N	26.22 -0.31 0.00 N	45.83 -0.61 0.00 N	45.25 -0.57 0.00 N	46.09 -0.67 0.00 N	52.07 -0.74 0.00 N	55.13 -0.99 0.00 N	57.90 -0.99 0.00 N	57.13 -0.85 0.00 N	51.24 -0.88 0.00 N	50.45 -0.92 0.00 N	49.93 -0.99 0.00 N	50.24 -1.00 0.00 N	49.73 -1.04 0.00 N	51.08 -1.07 0.00 N	58.59 -1.19 0.00 N	47.48 -0.91 -0.08 N	49.07 -0.98 0.00 N	44.00 -0.69 0.00 N	40.67 -0.56 0.00 N
ONONDAGA___COGEN 23986	34.51 -0.66 0.00 N	40.14 -0.78 0.00 N	26.12 -0.50 0.00 N	28.75 -0.54 0.00 N	27.20 -0.51 0.00 N	26.10 -0.43 0.00 N	45.65 -0.79 0.00 N	45.09 -0.74 0.00 N	45.89 -0.86 0.00 N	51.75 -1.05 0.00 N	54.90 -1.22 0.00 N	57.66 -1.23 0.00 N	56.90 -1.09 0.00 N	51.07 -1.05 0.00 N	50.27 -1.10 0.00 N	49.75 -1.17 0.00 N	50.05 -1.20 0.00 N	49.55 -1.22 0.00 N	50.87 -1.29 0.00 N	58.34 -1.44 0.00 N	47.31 -1.08 -0.09 N	48.82 -1.23 0.00 N	43.69 -1.00 0.01 N	40.38 -0.85 0.00 N
ONTARIO___LFGE 23819	33.62 -1.55 0.00 N	39.23 -1.69 0.00 N	25.52 -1.10 0.00 N	28.12 -1.17 0.00 N	26.57 -1.13 0.00 N	25.57 -0.96 0.00 N	44.60 -1.84 0.00 N	43.84 -1.98 0.00 N	44.45 -2.31 0.00 N	49.88 -2.93 0.00 N	53.05 -3.06 0.00 N	55.74 -3.15 0.00 N	55.16 -2.83 0.00 N	49.61 -2.51 0.00 N	48.76 -2.61 0.00 N	48.27 -2.66 0.00 N	48.46 -2.78 0.00 N	47.97 -2.80 0.00 N	49.25 -2.90 0.00 N	56.51 -3.26 0.00 N	45.94 -2.48 -0.12 N	47.11 -2.93 0.00 N	42.13 -2.53 0.04 N	39.21 -2.03 0.00 N
OSWEGATCHIE___HYD 24044	35.21 0.04 0.00 N	40.88 -0.04 0.00 N	26.55 -0.07 0.00 N	29.22 -0.07 0.00 N	27.63 -0.07 0.00 N	26.50 -0.03 0.00 N	46.48 0.04 0.00 N	45.17 -0.65 0.00 N	45.74 -1.02 0.00 N	52.10 -0.70 0.00 N	54.52 -1.60 0.00 N	56.89 -2.00 0.00 N	56.35 -1.64 0.00 N	50.45 -1.66 0.00 N	49.71 -1.66 0.00 N	49.62 -1.30 0.00 N	50.04 -1.20 0.00 N	49.41 -1.36 0.00 N	50.72 -1.43 0.00 N	57.98 -1.79 0.00 N	46.38 -1.93 -0.01 N	49.18 -0.87 0.00 N	44.46 -0.24 0.00 N	41.09 -0.14 0.00 N
OSWEGO___5 23606	34.53 -0.64 0.00 N	40.19 -0.73 0.00 N	26.15 -0.47 0.00 N	28.78 -0.51 0.00 N	27.22 -0.48 0.00 N	26.09 -0.44 0.00 N	45.65 -0.79 0.00 N	45.06 -0.76 0.00 N	45.91 -0.84 0.00 N	51.79 -1.01 0.00 N	55.00 -1.12 0.00 N	57.73 -1.15 0.00 N	56.92 -1.07 0.00 N	51.13 -0.99 0.00 N	50.36 -1.01 0.00 N	49.88 -1.05 0.00 N	50.18 -1.07 0.00 N	49.70 -1.07 0.00 N	51.03 -1.12 0.00 N	58.50 -1.27 0.00 N	47.40 -0.97 -0.07 N	48.98 -1.07 0.00 N	43.80 -0.90 0.00 N	40.44 -0.79 0.00 N
OSWEGO___6 23613	34.53 -0.64 0.00 N	40.19 -0.73 0.00 N	26.15 -0.47 0.00 N	28.78 -0.51 0.00 N	27.22 -0.49 0.00 N	26.08 -0.45 0.00 N	45.64 -0.79 0.00 N	45.06 -0.76 0.00 N	45.91 -0.84 0.00 N	51.79 -1.01 0.00 N	55.00 -1.12 0.00 N	57.74 -1.15 0.00 N	56.92 -1.07 0.00 N	51.13 -0.99 0.00 N	50.36 -1.01 0.00 N	49.88 -1.05 0.00 N	50.18 -1.07 0.00 N	49.70 -1.07 0.00 N	51.03 -1.12 0.00 N	58.50 -1.27 0.00 N	47.40 -0.97 -0.07 N	48.98 -1.07 0.00 N	43.80 -0.90 0.00 N	40.44 -0.79 0.00 N
OUTOKUMPU-AB___DRP 24206	32.86 -2.31 0.00 N	38.27 -2.65 0.00 N	24.88 -1.74 0.00 N	27.53 -1.76 0.00 N	25.98 -1.72 0.00 N	25.13 -1.40 0.00 N	43.90 -2.54 0.00 N	43.15 -2.67 0.00 N	43.31 -3.45 0.00 N	47.97 -4.83 0.00 N	51.22 -4.90 0.00 N	53.80 -5.09 0.00 N	53.54 -4.45 0.00 N	48.33 -3.79 0.00 N	47.36 -4.01 0.00 N	46.75 -4.17 0.00 N	46.77 -4.48 0.00 N	46.37 -4.40 0.00 N	47.45 -4.71 0.00 N	54.20 -5.57 0.00 N	44.46 -3.97 -0.13 N	45.31 -4.74 0.00 N	40.31 -4.34 0.05 N	37.51 -3.72 0.00 N
OXBOW___ 24026	32.71 -2.46 0.00 N	38.06 -2.86 0.00 N	24.75 -1.87 0.00 N	27.40 -1.89 0.00 N	25.85 -1.85 0.00 N	25.03 -1.50 0.00 N	43.68 -2.76 0.00 N	42.96 -2.86 0.00 N	43.09 -3.67 0.00 N	47.63 -5.18 0.00 N	50.86 -5.25 0.00 N	53.41 -5.47 0.00 N	53.20 -4.78 0.00 N	48.08 -4.04 0.00 N	47.11 -4.26 0.00 N	46.49 -4.43 0.00 N	46.47 -4.78 0.00 N	46.07 -4.70 0.00 N	47.13 -5.02 0.00 N	53.78 -5.99 0.00 N	44.17 -4.26 -0.13 N	44.99 -5.06 0.00 N	40.03 -4.62 0.05 N	37.26 -3.97 0.00 N
PEEKSKILL___ 23653	36.07 0.90 0.00 N	41.84 0.91 0.00 N	27.10 0.48 0.00 N	29.74 0.45 0.00 N	28.11 0.41 0.00 N	26.98 0.45 0.00 N	47.47 1.03 0.00 N	47.36 1.54 0.00 N	48.66 1.90 0.00 N	54.93 2.12 0.00 N	58.71 2.59 0.00 N	61.76 2.87 0.00 N	60.56 2.58 0.00 N	54.27 2.16 0.00 N	53.53 2.16 0.00 N	52.95 2.03 0.00 N	53.33 2.08 0.00 N	52.99 2.22 0.00 N	54.56 2.40 0.00 N	62.40 2.62 0.00 N	51.39 2.28 -0.80 N	52.05 2.01 0.00 N	46.44 1.74 0.00 N	42.82 1.59 0.00 N

PGE MADISON___WINDPWR 24146	36.40 1.23 0.00 N	42.09 1.17 0.00 N	27.43 0.81 0.00 N	30.11 0.82 0.00 N	28.61 0.90 0.00 N	27.54 1.01 0.00 N	48.24 1.80 0.00 N	47.80 1.98 0.00 N	49.17 2.42 0.00 N	55.83 3.03 0.00 N	59.57 3.46 0.00 N	62.58 3.69 0.00 N	61.57 3.59 0.00 N	55.12 3.00 0.00 N	54.19 2.82 0.00 N	53.51 2.59 0.00 N	53.91 2.66 0.00 N	53.50 2.73 0.00 N	55.10 2.95 0.00 N	63.50 3.73 0.00 N	51.55 3.01 -0.24 N	52.84 2.79 0.00 N	46.98 2.30 0.01 N	43.27 2.04 0.00 N
PIERCEFIELD___HYD 23852	35.13 -0.04 0.00 N	40.78 -0.14 0.00 N	26.48 -0.14 0.00 N	29.16 -0.13 0.00 N	27.57 -0.14 0.00 N	26.46 -0.06 0.00 N	46.46 0.02 0.00 N	44.90 -0.92 0.00 N	45.31 -1.45 0.00 N	51.42 -1.38 0.00 N	53.96 -2.15 0.00 N	56.13 -2.75 0.00 N	55.60 -2.39 0.00 N	49.98 -2.14 0.00 N	49.29 -2.08 0.00 N	49.42 -1.50 0.00 N	49.92 -1.32 0.00 N	49.34 -1.43 0.00 N	50.52 -1.63 0.00 N	57.62 -2.15 0.00 N	45.99 -2.31 0.00 N	49.04 -1.01 0.00 N	44.30 -0.40 0.00 N	40.94 -0.29 0.00 N
PJM_GEN_KEystone 24065	18.00 -3.90 21.00 N	21.01 -4.27 16.60 N	15.00 -4.89 18.01 N	15.01 -4.52 17.85 N	15.00 -5.36 21.86 N	21.01 -4.58 12.62 N	18.99 -3.18 29.88 N	42.92 -2.90 0.00 N	43.51 -3.25 0.00 N	48.57 -4.24 0.00 N	51.73 -4.39 0.00 N	54.48 -4.40 0.00 N	53.74 -4.25 0.00 N	48.35 -3.77 0.00 N	47.61 -3.77 0.00 N	47.13 -3.80 0.00 N	47.50 -3.74 0.00 N	47.07 -3.70 0.00 N	48.15 -4.01 1.00 N	51.00 -3.56 1.00 N	45.02 -3.46 -0.18 N	50.64 -5.99 -4.06 N	40.50 -8.68 3.13 N	26.25 -5.11 12.72 N
PLEASANTVLY___LBMP 24000	35.62 0.45 0.00 N	41.40 0.48 0.00 N	26.87 0.25 0.00 N	29.54 0.25 0.00 N	27.95 0.25 0.00 N	26.77 0.24 0.00 N	46.93 0.49 0.00 N	46.68 0.86 0.00 N	47.82 1.07 0.00 N	53.93 1.12 0.00 N	57.61 1.49 0.00 N	60.59 1.70 0.00 N	59.41 1.42 0.00 N	53.34 1.22 0.00 N	52.61 1.24 0.00 N	52.12 1.20 0.00 N	52.46 1.21 0.00 N	52.09 1.32 0.00 N	53.61 1.45 0.00 N	61.38 1.60 0.00 N	50.56 1.43 -0.83 N	51.24 1.19 0.00 N	45.70 1.00 0.00 N	42.10 0.87 0.00 N
POLETTI___ 23519	36.48 1.31 0.00 N	42.35 1.43 0.00 N	27.43 0.81 0.00 N	30.10 0.80 0.00 N	28.44 0.73 0.00 N	27.30 0.77 0.00 N	48.10 1.66 0.00 N	48.06 2.24 0.00 N	49.46 2.71 0.00 N	55.88 3.08 0.00 N	59.62 3.50 0.00 N	62.57 3.68 0.00 N	61.35 3.36 0.00 N	54.98 2.86 0.00 N	54.24 2.86 0.00 N	53.63 2.71 0.00 N	54.01 2.76 0.00 N	53.63 2.86 0.00 N	55.23 3.08 0.00 N	63.06 3.28 0.00 N	51.99 2.88 -0.80 N	52.65 2.60 0.00 N	47.04 2.35 0.00 N	43.44 2.21 0.00 N
PORT_JEFF_3 23555	38.81 1.93 -1.71 N	42.90 1.98 0.00 N	27.77 1.15 0.00 N	30.48 1.18 0.00 N	28.77 1.07 0.00 N	27.55 1.02 0.00 N	48.04 1.61 0.00 N	47.44 1.62 0.00 N	48.75 2.00 0.00 N	54.43 1.62 0.00 N	58.05 1.93 0.00 N	60.91 2.02 0.00 N	59.39 1.40 0.00 N	52.72 0.60 0.00 N	52.05 0.68 0.00 N	51.39 0.47 0.00 N	51.73 0.49 0.00 N	51.55 0.78 0.00 N	53.54 1.38 0.00 N	60.97 1.20 0.00 N	50.75 1.65 -0.80 N	51.28 1.24 0.00 N	48.92 1.72 -2.51 N	48.22 2.43 -4.56 N
PORT_JEFF_4 23616	38.80 1.92 -1.71 N	42.90 1.98 0.00 N	27.77 1.15 0.00 N	30.48 1.18 0.00 N	28.78 1.07 0.00 N	27.55 1.02 0.00 N	48.03 1.59 0.00 N	47.34 1.51 0.00 N	48.60 1.84 0.00 N	54.19 1.39 0.00 N	57.70 1.58 0.00 N	60.44 1.56 0.00 N	59.01 1.02 0.00 N	52.65 0.53 0.00 N	52.00 0.63 0.00 N	51.33 0.41 0.00 N	51.68 0.44 0.00 N	51.51 0.74 0.00 N	53.49 1.34 0.00 N	60.94 1.17 0.00 N	50.67 1.57 -0.80 N	51.17 1.13 0.00 N	48.81 1.61 -2.51 N	48.13 2.34 -4.56 N
PORT_JEFF_IC 23713	38.89 2.01 -1.71 N	42.98 2.06 0.00 N	27.82 1.20 0.00 N	30.53 1.24 0.00 N	28.82 1.12 0.00 N	27.59 1.06 0.00 N	48.15 1.71 0.00 N	47.53 1.71 0.00 N	48.87 2.12 0.00 N	54.58 1.77 0.00 N	58.22 2.10 0.00 N	61.08 2.19 0.00 N	59.61 1.62 0.00 N	52.99 0.87 0.00 N	52.33 0.95 0.00 N	51.65 0.73 0.00 N	52.00 0.76 0.00 N	51.82 1.05 0.00 N	53.82 1.67 0.00 N	61.30 1.53 0.00 N	50.98 1.88 -0.80 N	51.52 1.48 0.00 N	49.12 1.92 -2.51 N	48.38 2.59 -4.56 N
PPL PILGRIM_ST_GT1 24216	38.84 1.96 -1.71 N	42.91 1.99 0.00 N	27.80 1.18 0.00 N	30.53 1.23 0.00 N	28.83 1.12 0.00 N	27.62 1.09 0.00 N	48.35 1.91 0.00 N	47.85 2.03 0.00 N	49.17 2.42 0.00 N	54.90 2.09 0.00 N	58.53 2.41 0.00 N	61.41 2.52 0.00 N	60.12 2.14 0.00 N	53.74 1.62 0.00 N	53.09 1.72 0.00 N	52.41 1.49 0.00 N	52.78 1.53 0.00 N	52.55 1.78 0.00 N	54.50 2.34 0.00 N	62.06 2.29 0.00 N	51.46 2.36 -0.80 N	52.11 2.06 0.00 N	49.51 2.30 -2.51 N	48.52 2.73 -4.56 N
PPL PILGRIM_ST_GT2 24217	38.84 1.96 -1.71 N	42.91 1.99 0.00 N	27.80 1.18 0.00 N	30.53 1.23 0.00 N	28.83 1.12 0.00 N	27.62 1.09 0.00 N	48.35 1.91 0.00 N	47.85 2.03 0.00 N	49.17 2.42 0.00 N	54.90 2.09 0.00 N	58.53 2.41 0.00 N	61.41 2.52 0.00 N	60.12 2.14 0.00 N	53.74 1.62 0.00 N	53.09 1.72 0.00 N	52.41 1.49 0.00 N	52.78 1.53 0.00 N	52.55 1.78 0.00 N	54.50 2.34 0.00 N	62.06 2.29 0.00 N	51.46 2.36 -0.80 N	52.11 2.06 0.00 N	49.51 2.30 -2.51 N	48.52 2.73 -4.56 N
PPL_SHRM_GT3 24213	38.92 2.04 -1.71 N	42.99 2.07 0.00 N	27.83 1.21 0.00 N	30.54 1.25 0.00 N	28.83 1.13 0.00 N	27.56 1.03 0.00 N	48.08 1.64 0.00 N	47.33 1.51 0.00 N	48.69 1.94 0.00 N	54.44 1.63 0.00 N	58.07 1.95 0.00 N	60.92 2.03 0.00 N	59.56 1.58 0.00 N	53.16 1.04 0.00 N	52.49 1.12 0.00 N	51.81 0.89 0.00 N	52.17 0.93 0.00 N	51.99 1.22 0.00 N	54.00 1.84 0.00 N	61.52 1.75 0.00 N	51.05 1.95 -0.80 N	51.62 1.57 0.00 N	49.28 2.07 -2.51 N	48.56 2.77 -4.56 N
PPL_SHRM_GT4 24214	38.92 2.04 -1.71 N	42.99 2.07 0.00 N	27.83 1.21 0.00 N	30.54 1.25 0.00 N	28.83 1.13 0.00 N	27.56 1.03 0.00 N	48.08 1.64 0.00 N	47.33 1.51 0.00 N	48.69 1.94 0.00 N	54.44 1.63 0.00 N	58.07 1.95 0.00 N	60.92 2.03 0.00 N	59.56 1.58 0.00 N	53.16 1.04 0.00 N	52.49 1.12 0.00 N	51.81 0.89 0.00 N	52.17 0.93 0.00 N	51.99 1.22 0.00 N	54.00 1.84 0.00 N	61.52 1.75 0.00 N	51.05 1.95 -0.80 N	51.62 1.57 0.00 N	49.28 2.07 -2.51 N	48.56 2.77 -4.56 N
PROJECT___ORANGE 23990	35.17 0.00 0.00 N	40.92 0.00 0.00 N	26.62 0.00 0.00 N	29.29 0.00 0.00 N	27.70 0.00 0.00 N	26.53 0.00 0.00 N	46.44 0.00 0.00 N	45.82 0.00 0.00 N	46.75 0.00 0.00 N	52.80 0.00 0.00 N	56.12 0.00 0.00 N	58.89 0.00 0.00 N	57.99 0.00 0.00 N	52.12 0.00 0.00 N	51.37 0.00 0.00 N	50.92 0.00 0.00 N	51.24 0.00 0.00 N	50.77 0.00 0.00 N	52.15 0.00 0.00 N	59.77 0.00 0.00 N	48.30 0.00 0.00 N	50.05 0.00 0.00 N	44.70 0.00 0.00 N	41.23 0.00 0.00 N

PROJECT___ORANGE 1 24174	34.87 -0.30 0.00 N	40.57 -0.35 0.00 N	26.39 -0.23 0.00 N	29.04 -0.25 0.00 N	27.47 -0.23 0.00 N	26.31 -0.22 0.00 N	45.97 -0.47 0.00 N	45.40 -0.42 0.00 N	46.25 -0.50 0.00 N	52.27 -0.54 0.00 N	55.34 -0.77 0.00 N	58.12 -0.76 0.00 N	57.35 -0.64 0.00 N	51.46 -0.66 0.00 N	50.66 -0.71 0.00 N	50.14 -0.78 0.00 N	50.43 -0.81 0.00 N	49.92 -0.85 0.00 N	51.28 -0.87 0.00 N	58.82 -0.96 0.00 N	47.67 -0.71 -0.07 N	49.28 -0.77 0.00 N	44.26 -0.44 0.00 N	40.89 -0.34 0.00 N
PROJECT___ORANGE 2 24166	34.87 -0.30 0.00 N	40.57 -0.35 0.00 N	26.39 -0.23 0.00 N	29.04 -0.25 0.00 N	27.47 -0.23 0.00 N	26.31 -0.22 0.00 N	45.97 -0.47 0.00 N	45.40 -0.42 0.00 N	46.25 -0.50 0.00 N	52.27 -0.54 0.00 N	55.34 -0.77 0.00 N	58.12 -0.76 0.00 N	57.35 -0.64 0.00 N	51.46 -0.66 0.00 N	50.66 -0.71 0.00 N	50.14 -0.78 0.00 N	50.43 -0.81 0.00 N	49.92 -0.85 0.00 N	51.28 -0.87 0.00 N	58.82 -0.96 0.00 N	47.67 -0.71 -0.07 N	49.28 -0.77 0.00 N	44.26 -0.44 0.00 N	40.89 -0.34 0.00 N
PYRITES___HYD 24023	36.10 0.92 0.00 N	41.89 0.97 0.00 N	27.19 0.57 0.00 N	29.93 0.64 0.00 N	28.30 0.59 0.00 N	27.16 0.64 0.00 N	47.73 1.30 0.00 N	46.17 0.35 0.00 N	46.44 -0.32 0.00 N	52.51 -0.29 0.00 N	54.59 -1.52 0.00 N	56.84 -2.05 0.00 N	56.38 -1.60 0.00 N	50.81 -1.31 0.00 N	50.18 -1.19 0.00 N	50.24 -0.68 0.00 N	51.05 -0.19 0.00 N	50.54 -0.23 0.00 N	51.40 -0.75 0.00 N	58.65 -1.13 0.00 N	46.98 -1.32 0.00 N	50.30 0.25 0.00 N	45.55 0.86 0.00 N	42.11 0.88 0.00 N
RANKINE____ 23646	32.78 -2.39 0.00 N	38.19 -2.73 0.00 N	24.82 -1.80 0.00 N	27.45 -1.84 0.00 N	25.91 -1.80 0.00 N	25.03 -1.50 0.00 N	43.78 -2.66 0.00 N	43.13 -2.69 0.00 N	43.42 -3.33 0.00 N	48.15 -4.65 0.00 N	51.40 -4.72 0.00 N	54.01 -4.88 0.00 N	53.64 -4.34 0.00 N	48.42 -3.70 0.00 N	47.49 -3.88 0.00 N	46.90 -4.02 0.00 N	47.02 -4.23 0.00 N	46.60 -4.17 0.00 N	47.66 -4.49 0.00 N	54.53 -5.24 0.00 N	44.71 -3.73 -0.14 N	45.58 -4.47 0.00 N	40.63 -4.03 0.05 N	37.69 -3.54 0.00 N
RAVENS GT4-7____ 23728	36.81 1.64 0.00 N	42.67 1.75 0.00 N	27.61 0.99 0.00 N	30.28 0.98 0.00 N	28.61 0.90 0.00 N	27.47 0.94 0.00 N	48.43 1.99 0.00 N	48.41 2.59 0.00 N	49.85 3.09 0.00 N	56.41 3.61 0.00 N	60.32 4.20 0.00 N	63.41 4.53 0.00 N	62.09 4.11 0.00 N	55.60 3.48 0.00 N	54.89 3.52 0.00 N	54.29 3.37 0.00 N	54.67 3.43 0.00 N	54.33 3.56 0.00 N	55.94 3.78 0.00 N	63.84 4.07 0.00 N	52.54 3.44 -0.80 N	53.25 3.21 0.00 N	47.58 2.89 0.00 N	43.83 2.60 0.00 N
RAVENSWD GT2____ 23730	36.58 1.41 0.00 N	42.41 1.49 0.00 N	27.45 0.83 0.00 N	30.11 0.82 0.00 N	28.45 0.75 0.00 N	27.31 0.79 0.00 N	48.13 1.69 0.00 N	48.08 2.26 0.00 N	49.48 2.73 0.00 N	55.94 3.13 0.00 N	59.78 3.67 0.00 N	62.85 3.97 0.00 N	61.61 3.63 0.00 N	55.18 3.06 0.00 N	54.43 3.06 0.00 N	53.82 2.90 0.00 N	54.20 2.95 0.00 N	53.86 3.09 0.00 N	55.48 3.33 0.00 N	63.39 3.61 0.00 N	52.20 3.10 -0.80 N	52.88 2.84 0.00 N	47.21 2.52 0.00 N	43.53 2.30 0.00 N
RAVENSWD GT3____ 23733	36.58 1.41 0.00 N	42.41 1.49 0.00 N	27.45 0.83 0.00 N	30.11 0.82 0.00 N	28.45 0.75 0.00 N	27.31 0.79 0.00 N	48.13 1.69 0.00 N	48.08 2.26 0.00 N	49.48 2.73 0.00 N	55.94 3.13 0.00 N	59.78 3.67 0.00 N	62.85 3.97 0.00 N	61.61 3.63 0.00 N	55.18 3.06 0.00 N	54.43 3.06 0.00 N	53.82 2.90 0.00 N	54.20 2.95 0.00 N	53.86 3.09 0.00 N	55.48 3.33 0.00 N	63.39 3.61 0.00 N	52.20 3.10 -0.80 N	52.88 2.84 0.00 N	47.21 2.52 0.00 N	43.53 2.30 0.00 N
RAVENSWOOD_GT2_1 24244	36.58 1.41 0.00 N	42.41 1.49 0.00 N	27.45 0.83 0.00 N	30.11 0.82 0.00 N	28.45 0.75 0.00 N	27.31 0.79 0.00 N	48.13 1.69 0.00 N	48.08 2.26 0.00 N	49.48 2.73 0.00 N	55.94 3.13 0.00 N	59.78 3.67 0.00 N	62.85 3.97 0.00 N	61.61 3.63 0.00 N	55.18 3.06 0.00 N	54.43 3.06 0.00 N	53.82 2.90 0.00 N	54.20 2.95 0.00 N	53.86 3.09 0.00 N	55.48 3.33 0.00 N	63.39 3.61 0.00 N	52.20 3.10 -0.80 N	52.88 2.84 0.00 N	47.21 2.52 0.00 N	43.53 2.30 0.00 N
RAVENSWOOD_GT2_2 24245	36.58 1.41 0.00 N	42.41 1.49 0.00 N	27.45 0.83 0.00 N	30.11 0.82 0.00 N	28.45 0.75 0.00 N	27.31 0.79 0.00 N	48.13 1.69 0.00 N	48.08 2.26 0.00 N	49.48 2.73 0.00 N	55.94 3.13 0.00 N	59.78 3.67 0.00 N	62.85 3.97 0.00 N	61.61 3.63 0.00 N	55.18 3.06 0.00 N	54.43 3.06 0.00 N	53.82 2.90 0.00 N	54.20 2.95 0.00 N	53.86 3.09 0.00 N	55.48 3.33 0.00 N	63.39 3.61 0.00 N	52.21 3.10 -0.80 N	52.88 2.84 0.00 N	47.21 2.52 0.00 N	43.53 2.30 0.00 N
RAVENSWOOD_GT2_3 24246	36.58 1.41 0.00 N	42.41 1.49 0.00 N	27.45 0.83 0.00 N	30.11 0.82 0.00 N	28.45 0.75 0.00 N	27.31 0.79 0.00 N	48.13 1.69 0.00 N	48.08 2.26 0.00 N	49.48 2.73 0.00 N	55.94 3.13 0.00 N	59.78 3.67 0.00 N	62.85 3.97 0.00 N	61.61 3.63 0.00 N	55.18 3.06 0.00 N	54.43 3.06 0.00 N	53.82 2.90 0.00 N	54.20 2.95 0.00 N	53.86 3.09 0.00 N	55.48 3.33 0.00 N	63.39 3.61 0.00 N	52.20 3.10 -0.80 N	52.88 2.84 0.00 N	47.21 2.52 0.00 N	43.53 2.30 0.00 N
RAVENSWOOD_GT2_4 24247	36.58 1.41 0.00 N	42.41 1.49 0.00 N	27.45 0.83 0.00 N	30.11 0.82 0.00 N	28.45 0.75 0.00 N	27.31 0.79 0.00 N	48.13 1.69 0.00 N	48.08 2.26 0.00 N	49.48 2.73 0.00 N	55.94 3.13 0.00 N	59.78 3.67 0.00 N	62.85 3.97 0.00 N	61.61 3.63 0.00 N	55.18 3.06 0.00 N	54.43 3.06 0.00 N	53.82 2.90 0.00 N	54.20 2.95 0.00 N	53.86 3.09 0.00 N	55.48 3.33 0.00 N	63.39 3.61 0.00 N	52.20 3.10 -0.80 N	52.88 2.84 0.00 N	47.21 2.52 0.00 N	43.53 2.30 0.00 N
RAVENSWOOD_GT3_1 24248	36.58 1.41 0.00 N	42.41 1.49 0.00 N	27.45 0.83 0.00 N	30.11 0.82 0.00 N	28.45 0.75 0.00 N	27.31 0.79 0.00 N	48.13 1.69 0.00 N	48.08 2.26 0.00 N	49.48 2.73 0.00 N	55.94 3.13 0.00 N	59.78 3.67 0.00 N	62.85 3.97 0.00 N	61.61 3.63 0.00 N	55.18 3.06 0.00 N	54.43 3.06 0.00 N	53.82 2.90 0.00 N	54.20 2.95 0.00 N	53.86 3.09 0.00 N	55.48 3.33 0.00 N	63.39 3.61 0.00 N	52.20 3.10 -0.80 N	52.88 2.84 0.00 N	47.21 2.52 0.00 N	43.53 2.30 0.00 N
RAVENSWOOD_GT3_2 24249	36.58 1.41 0.00 N	42.41 1.49 0.00 N	27.45 0.83 0.00 N	30.11 0.82 0.00 N	28.45 0.75 0.00 N	27.31 0.79 0.00 N	48.13 1.69 0.00 N	48.08 2.26 0.00 N	49.48 2.73 0.00 N	55.94 3.13 0.00 N	59.78 3.67 0.00 N	62.85 3.97 0.00 N	61.61 3.63 0.00 N	55.18 3.06 0.00 N	54.43 3.06 0.00 N	53.82 2.90 0.00 N	54.20 2.95 0.00 N	53.86 3.09 0.00 N	55.48 3.33 0.00 N	63.39 3.61 0.00 N	52.21 3.10 -0.80 N	52.88 2.84 0.00 N	47.21 2.52 0.00 N	43.53 2.30 0.00 N

RAVENSWOOD_GT3_3 24250	36.58 1.41 0.00 N	42.41 1.49 0.00 N	27.45 0.83 0.00 N	30.11 0.82 0.00 N	28.45 0.75 0.00 N	27.31 0.79 0.00 N	48.13 1.69 0.00 N	48.08 2.26 0.00 N	49.48 2.73 0.00 N	55.94 3.13 0.00 N	59.78 3.67 0.00 N	62.85 3.97 0.00 N	61.61 3.63 0.00 N	55.18 3.06 0.00 N	54.43 3.06 0.00 N	53.82 2.90 0.00 N	54.20 2.95 0.00 N	53.86 3.09 0.00 N	55.48 3.33 0.00 N	63.39 3.61 0.00 N	52.21 3.10 -0.80 N	52.88 2.84 0.00 N	47.21 2.52 0.00 N	43.53 2.30 0.00 N
RAVENSWOOD_GT3_4 24251	36.58 1.41 0.00 N	42.41 1.49 0.00 N	27.45 0.83 0.00 N	30.11 0.82 0.00 N	28.45 0.75 0.00 N	27.31 0.79 0.00 N	48.13 1.69 0.00 N	48.08 2.26 0.00 N	49.48 2.73 0.00 N	55.94 3.13 0.00 N	59.78 3.67 0.00 N	62.85 3.97 0.00 N	61.61 3.63 0.00 N	55.18 3.06 0.00 N	54.43 3.06 0.00 N	53.82 2.90 0.00 N	54.20 2.95 0.00 N	53.86 3.09 0.00 N	55.48 3.33 0.00 N	63.39 3.61 0.00 N	52.21 3.10 -0.80 N	52.88 2.84 0.00 N	47.21 2.52 0.00 N	43.53 2.30 0.00 N
RAVENSWOOD_GT_1 23729	52.86 1.41 -16.28 N	61.82 1.50 -19.40 N	61.68 0.83 -34.22 N	62.36 0.83 -32.24 N	56.31 0.75 -27.85 N	59.11 0.79 -31.79 N	65.67 1.69 -17.54 N	65.26 2.27 -17.18 N	66.18 2.73 -16.69 N	69.88 3.12 -13.95 N	67.05 3.64 -7.30 N	65.71 3.92 -2.90 N	65.40 3.58 -3.83 N	57.54 3.02 -2.40 N	57.39 3.02 -3.00 N	78.93 2.87 -25.14 N	57.66 2.92 -3.49 N	67.68 3.05 -13.85 N	64.29 3.30 -8.83 N	68.16 3.58 -4.81 N	66.68 3.08 -15.30 N	65.96 2.82 -13.09 N	64.43 2.51 -17.23 N	65.33 2.30 -21.79 N
RAVENSWOOD_GT_10 24258	36.81 1.64 0.00 N	42.68 1.76 0.00 N	27.61 0.99 0.00 N	30.28 0.99 0.00 N	28.61 0.90 0.00 N	27.48 0.95 0.00 N	48.43 1.99 0.00 N	48.42 2.60 0.00 N	49.86 3.10 0.00 N	56.43 3.62 0.00 N	60.34 4.22 0.00 N	63.43 4.54 0.00 N	62.11 4.12 0.00 N	55.61 3.49 0.00 N	54.90 3.53 0.00 N	54.30 3.38 0.00 N	54.69 3.44 0.00 N	54.35 3.58 0.00 N	55.95 3.80 0.00 N	63.86 4.09 0.00 N	52.55 3.45 -0.80 N	53.26 3.22 0.00 N	47.59 2.89 0.00 N	43.84 2.61 0.00 N
RAVENSWOOD_GT_11 24259	36.81 1.64 0.00 N	42.68 1.76 0.00 N	27.61 0.99 0.00 N	30.28 0.99 0.00 N	28.61 0.90 0.00 N	27.48 0.95 0.00 N	48.43 1.99 0.00 N	48.42 2.60 0.00 N	49.86 3.10 0.00 N	56.43 3.62 0.00 N	60.34 4.22 0.00 N	63.43 4.54 0.00 N	62.11 4.12 0.00 N	55.61 3.49 0.00 N	54.90 3.53 0.00 N	54.30 3.38 0.00 N	54.69 3.44 0.00 N	54.35 3.58 0.00 N	55.95 3.80 0.00 N	63.86 4.09 0.00 N	52.55 3.45 -0.80 N	53.26 3.22 0.00 N	47.59 2.89 0.00 N	43.84 2.61 0.00 N
RAVENSWOOD_GT_4 24252	36.81 1.64 0.00 N	42.67 1.75 0.00 N	27.61 0.99 0.00 N	30.28 0.98 0.00 N	28.61 0.90 0.00 N	27.47 0.94 0.00 N	48.43 1.99 0.00 N	48.41 2.59 0.00 N	49.85 3.09 0.00 N	56.41 3.61 0.00 N	60.32 4.20 0.00 N	63.41 4.53 0.00 N	62.09 4.11 0.00 N	55.60 3.48 0.00 N	54.89 3.52 0.00 N	54.29 3.37 0.00 N	54.67 3.43 0.00 N	54.33 3.56 0.00 N	55.94 3.78 0.00 N	63.84 4.07 0.00 N	52.54 3.44 -0.80 N	53.25 3.21 0.00 N	47.58 2.89 0.00 N	43.83 2.60 0.00 N
RAVENSWOOD_GT_5 24254	36.58 1.41 0.00 N	42.41 1.49 0.00 N	27.45 0.83 0.00 N	30.11 0.82 0.00 N	28.45 0.75 0.00 N	27.31 0.79 0.00 N	48.13 1.69 0.00 N	48.08 2.26 0.00 N	49.48 2.73 0.00 N	55.94 3.13 0.00 N	59.78 3.67 0.00 N	62.85 3.97 0.00 N	61.61 3.63 0.00 N	55.18 3.06 0.00 N	54.43 3.06 0.00 N	53.82 2.90 0.00 N	54.20 2.95 0.00 N	53.86 3.09 0.00 N	55.48 3.33 0.00 N	63.39 3.61 0.00 N	52.21 3.10 -0.80 N	52.88 2.84 0.00 N	47.21 2.52 0.00 N	43.53 2.30 0.00 N
RAVENSWOOD_GT_6 24253	36.81 1.64 0.00 N	42.67 1.75 0.00 N	27.61 0.99 0.00 N	30.28 0.98 0.00 N	28.61 0.90 0.00 N	27.47 0.94 0.00 N	48.43 1.99 0.00 N	48.41 2.59 0.00 N	49.85 3.09 0.00 N	56.41 3.61 0.00 N	60.32 4.20 0.00 N	63.41 4.53 0.00 N	62.09 4.11 0.00 N	55.60 3.48 0.00 N	54.89 3.52 0.00 N	54.29 3.37 0.00 N	54.67 3.43 0.00 N	54.33 3.56 0.00 N	55.94 3.78 0.00 N	63.84 4.07 0.00 N	52.54 3.44 -0.80 N	53.25 3.21 0.00 N	47.58 2.89 0.00 N	43.83 2.60 0.00 N
RAVENSWOOD_GT_7 24255	36.58 1.41 0.00 N	42.41 1.49 0.00 N	27.45 0.83 0.00 N	30.11 0.82 0.00 N	28.45 0.75 0.00 N	27.31 0.79 0.00 N	48.13 1.69 0.00 N	48.08 2.26 0.00 N	49.48 2.73 0.00 N	55.94 3.13 0.00 N	59.78 3.67 0.00 N	62.85 3.97 0.00 N	61.61 3.63 0.00 N	55.18 3.06 0.00 N	54.43 3.06 0.00 N	53.82 2.90 0.00 N	54.20 2.95 0.00 N	53.86 3.09 0.00 N	55.48 3.33 0.00 N	63.39 3.61 0.00 N	52.21 3.10 -0.80 N	52.88 2.84 0.00 N	47.21 2.52 0.00 N	43.53 2.30 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.81 1.64 0.00 N	42.68 1.76 0.00 N	27.61 0.99 0.00 N	30.28 0.99 0.00 N	28.61 0.90 0.00 N	27.48 0.95 0.00 N	48.43 1.99 0.00 N	48.42 2.60 0.00 N	49.86 3.10 0.00 N	56.43 3.62 0.00 N	60.34 4.22 0.00 N	63.43 4.54 0.00 N	62.11 4.12 0.00 N	55.61 3.49 0.00 N	54.90 3.53 0.00 N	54.30 3.38 0.00 N	54.69 3.44 0.00 N	54.35 3.58 0.00 N	55.95 3.80 0.00 N	63.86 4.09 0.00 N	52.55 3.45 -0.80 N	53.26 3.22 0.00 N	47.59 2.89 0.00 N	43.84 2.61 0.00 N
RAVENSWOOD_GT_9 24257	36.81 1.64 0.00 N	42.68 1.76 0.00 N	27.61 0.99 0.00 N	30.28 0.99 0.00 N	28.61 0.90 0.00 N	27.48 0.95 0.00 N	48.43 1.99 0.00 N	48.42 2.60 0.00 N	49.86 3.10 0.00 N	56.43 3.62 0.00 N	60.34 4.22 0.00 N	63.43 4.54 0.00 N	62.11 4.12 0.00 N	55.61 3.49 0.00 N	54.90 3.53 0.00 N	54.30 3.38 0.00 N	54.69 3.44 0.00 N	54.35 3.58 0.00 N	55.95 3.80 0.00 N	63.86 4.09 0.00 N	52.55 3.45 -0.80 N	53.26 3.22 0.00 N	47.59 2.89 0.00 N	43.84 2.61 0.00 N
RAVENSWOOD____1 23533	53.00 1.56 -16.28 N	61.99 1.67 -19.40 N	61.78 0.94 -34.22 N	62.47 0.93 -32.24 N	56.40 0.85 -27.85 N	59.22 0.89 -31.79 N	65.88 1.90 -17.54 N	65.46 2.46 -17.18 N	66.38 2.94 -16.69 N	70.16 3.41 -13.95 N	67.38 3.96 -7.30 N	66.03 4.24 -2.90 N	65.64 3.82 -3.83 N	57.76 3.23 -2.40 N	57.67 3.30 -3.00 N	79.22 3.16 -25.14 N	57.95 3.21 -3.49 N	67.96 3.34 -13.85 N	64.53 3.54 -8.83 N	68.35 3.77 -4.81 N	66.80 3.20 -15.30 N	66.15 3.02 -13.09 N	64.66 2.73 -17.23 N	65.49 2.46 -21.79 N
RAVENSWOOD____2 23534	53.06 1.61 -16.28 N	62.09 1.77 -19.40 N	61.85 1.00 -34.22 N	62.54 1.00 -32.24 N	56.47 0.92 -27.85 N	59.28 0.96 -31.79 N	65.99 2.01 -17.54 N	65.61 2.61 -17.18 N	66.56 3.12 -16.69 N	70.40 3.64 -13.95 N	67.65 4.24 -7.30 N	66.35 4.56 -2.90 N	65.96 4.14 -3.83 N	58.03 3.51 -2.40 N	57.92 3.55 -3.00 N	79.45 3.40 -25.14 N	58.20 3.46 -3.49 N	68.22 3.60 -13.85 N	64.80 3.82 -8.83 N	68.69 4.11 -4.81 N	67.06 3.46 -15.30 N	66.38 3.24 -13.09 N	64.84 2.91 -17.23 N	65.65 2.62 -21.79 N

RAVENSWOOD___3 23535	36.58 1.41 0.00 N	42.42 1.50 0.00 N	27.45 0.83 0.00 N	30.12 0.83 0.00 N	28.46 0.75 0.00 N	27.32 0.79 0.00 N	48.13 1.69 0.00 N	48.09 2.27 0.00 N	49.48 2.73 0.00 N	55.93 3.12 0.00 N	59.75 3.64 0.00 N	62.81 3.92 0.00 N	61.56 3.58 0.00 N	55.14 3.02 0.00 N	54.39 3.02 0.00 N	53.79 2.87 0.00 N	54.17 2.92 0.00 N	53.82 3.05 0.00 N	55.46 3.30 0.00 N	63.35 3.58 0.00 N	52.19 3.08 -0.80 N	52.87 2.82 0.00 N	47.20 2.51 0.00 N	43.53 2.30 0.00 N
RAVENSWOOD___4 23820	53.10 1.65 -16.28 N	62.09 1.77 -19.40 N	61.84 1.00 -34.22 N	62.53 1.00 -32.24 N	56.46 0.91 -27.85 N	59.28 0.95 -31.79 N	65.98 2.01 -17.54 N	65.61 2.61 -17.18 N	66.57 3.12 -16.69 N	70.40 3.65 -13.95 N	67.66 4.25 -7.30 N	66.36 4.57 -2.90 N	65.96 4.14 -3.83 N	58.04 3.51 -2.40 N	57.93 3.55 -3.00 N	79.46 3.40 -25.14 N	58.20 3.47 -3.49 N	68.23 3.60 -13.85 N	64.81 3.82 -8.83 N	68.69 4.11 -4.81 N	67.06 3.46 -15.30 N	66.38 3.24 -13.09 N	64.84 2.92 -17.23 N	65.65 2.63 -21.79 N
RAVNSWD 8-11___ 23667	36.81 1.64 0.00 N	42.68 1.76 0.00 N	27.61 0.99 0.00 N	30.28 0.99 0.00 N	28.61 0.90 0.00 N	27.48 0.95 0.00 N	48.43 1.99 0.00 N	48.42 2.60 0.00 N	49.86 3.10 0.00 N	56.43 3.62 0.00 N	60.34 4.22 0.00 N	63.43 4.54 0.00 N	62.11 4.12 0.00 N	55.61 3.49 0.00 N	54.90 3.53 0.00 N	54.30 3.38 0.00 N	54.69 3.44 0.00 N	54.35 3.58 0.00 N	55.95 3.80 0.00 N	63.86 4.09 0.00 N	52.55 3.45 -0.80 N	53.26 3.22 0.00 N	47.59 2.89 0.00 N	43.84 2.61 0.00 N
RCPL_TRUST___DRP 24196	36.58 1.41 0.00 N	42.40 1.48 0.00 N	27.44 0.82 0.00 N	30.11 0.81 0.00 N	28.45 0.74 0.00 N	27.31 0.78 0.00 N	48.12 1.68 0.00 N	48.07 2.25 0.00 N	49.47 2.72 0.00 N	55.93 3.13 0.00 N	59.78 3.67 0.00 N	62.85 3.97 0.00 N	61.62 3.64 0.00 N	55.18 3.06 0.00 N	54.43 3.06 0.00 N	53.82 2.90 0.00 N	54.19 2.95 0.00 N	53.86 3.09 0.00 N	55.48 3.33 0.00 N	63.40 3.63 0.00 N	52.22 3.11 -0.80 N	52.89 2.84 0.00 N	47.21 2.51 0.00 N	43.53 2.30 0.00 N
RENSSELAER___COGEN 23796	37.88 2.71 0.00 N	44.11 3.19 0.00 N	28.80 2.18 0.00 N	31.65 2.36 0.00 N	30.00 2.29 0.00 N	28.56 2.03 0.00 N	49.81 3.37 0.00 N	49.03 3.21 0.00 N	50.20 3.45 0.00 N	57.35 4.55 0.00 N	60.67 4.56 0.00 N	63.49 4.61 0.00 N	62.26 4.28 0.00 N	55.83 3.71 0.00 N	55.19 3.82 0.00 N	54.89 3.97 0.00 N	55.21 3.97 0.00 N	54.64 3.87 0.00 N	56.41 4.25 0.00 N	64.74 4.96 0.00 N	53.00 3.68 -1.02 N	54.37 4.32 0.00 N	48.55 3.86 0.00 N	44.69 3.46 0.00 N
REVERE_CP RP_DRP 24186	35.80 0.63 0.00 N	41.62 0.70 0.00 N	27.07 0.45 0.00 N	29.77 0.48 0.00 N	28.18 0.47 0.00 N	26.99 0.46 0.00 N	47.25 0.81 0.00 N	46.59 0.77 0.00 N	47.50 0.75 0.00 N	53.99 1.19 0.00 N	56.86 0.74 0.00 N	59.67 0.78 0.00 N	58.92 0.93 0.00 N	52.72 0.60 0.00 N	51.90 0.53 0.00 N	51.40 0.48 0.00 N	51.73 0.49 0.00 N	51.18 0.41 0.00 N	52.69 0.53 0.00 N	60.44 0.67 0.00 N	48.76 0.44 -0.02 N	50.86 0.81 0.00 N	45.73 1.04 0.00 N	42.25 1.02 0.00 N
ROCHESTER_9_IC 23652	35.21 0.04 0.00 N	40.83 -0.09 0.00 N	26.59 -0.03 0.00 N	29.33 0.03 0.00 N	27.76 0.05 0.00 N	26.69 0.16 0.00 N	46.62 0.18 0.00 N	45.59 -0.23 0.00 N	46.20 -0.55 0.00 N	52.37 -0.43 0.00 N	55.27 -0.85 0.00 N	57.80 -1.08 0.00 N	57.40 -0.59 0.00 N	51.60 -0.52 0.00 N	50.73 -0.64 0.00 N	50.23 -0.69 0.00 N	50.38 -0.86 0.00 N	49.77 -1.00 0.00 N	51.15 -1.01 0.00 N	58.71 -1.06 0.00 N	47.44 -0.96 -0.10 N	49.30 -0.75 0.00 N	43.94 -0.71 0.05 N	40.63 -0.60 0.00 N
ROSETON___1 23587	36.07 0.90 0.00 N	41.89 0.97 0.00 N	27.16 0.54 0.00 N	29.84 0.54 0.00 N	28.22 0.51 0.00 N	27.04 0.51 0.00 N	47.48 1.04 0.00 N	47.32 1.50 0.00 N	48.59 1.84 0.00 N	54.86 2.06 0.00 N	58.63 2.51 0.00 N	61.68 2.80 0.00 N	60.49 2.50 0.00 N	54.30 2.18 0.00 N	53.53 2.16 0.00 N	52.97 2.04 0.00 N	53.31 2.07 0.00 N	52.95 2.18 0.00 N	54.54 2.39 0.00 N	62.41 2.64 0.00 N	51.37 2.27 -0.80 N	52.03 1.99 0.00 N	46.40 1.70 0.00 N	42.76 1.53 0.00 N
ROSETON___2 23588	36.07 0.90 0.00 N	41.89 0.97 0.00 N	27.16 0.54 0.00 N	29.84 0.54 0.00 N	28.22 0.51 0.00 N	27.04 0.51 0.00 N	47.48 1.04 0.00 N	47.32 1.50 0.00 N	48.59 1.84 0.00 N	54.86 2.06 0.00 N	58.63 2.51 0.00 N	61.68 2.80 0.00 N	60.49 2.50 0.00 N	54.30 2.18 0.00 N	53.53 2.16 0.00 N	52.97 2.04 0.00 N	53.31 2.07 0.00 N	52.95 2.18 0.00 N	54.54 2.39 0.00 N	62.41 2.64 0.00 N	51.37 2.27 -0.80 N	52.03 1.99 0.00 N	46.40 1.70 0.00 N	42.76 1.53 0.00 N
RUSSELL___STATION 23914	34.50 -0.67 0.00 N	39.99 -0.93 0.00 N	26.06 -0.56 0.00 N	28.73 -0.56 0.00 N	27.20 -0.50 0.00 N	26.17 -0.36 0.00 N	45.71 -0.73 0.00 N	44.67 -1.15 0.00 N	45.27 -1.48 0.00 N	51.34 -1.46 0.00 N	54.21 -1.91 0.00 N	56.70 -2.19 0.00 N	56.29 -1.69 0.00 N	50.62 -1.50 0.00 N	49.77 -1.60 0.00 N	49.28 -1.65 0.00 N	49.42 -1.82 0.00 N	48.82 -1.95 0.00 N	50.20 -1.95 0.00 N	57.65 -2.12 0.00 N	46.57 -1.83 -0.10 N	48.36 -1.69 0.00 N	43.07 -1.58 0.05 N	39.82 -1.41 0.00 N
S SALMON___HYD 24043	34.98 -0.19 0.00 N	40.68 -0.24 0.00 N	26.45 -0.17 0.00 N	29.10 -0.19 0.00 N	27.47 -0.24 0.00 N	26.32 -0.20 0.00 N	46.10 -0.34 0.00 N	45.40 -0.42 0.00 N	46.21 -0.54 0.00 N	52.45 -0.36 0.00 N	55.11 -1.01 0.00 N	57.83 -1.06 0.00 N	57.17 -0.82 0.00 N	51.18 -0.94 0.00 N	50.39 -0.98 0.00 N	49.93 -0.99 0.00 N	50.22 -1.03 0.00 N	49.65 -1.12 0.00 N	51.12 -1.04 0.00 N	58.62 -1.16 0.00 N	47.32 -1.04 -0.06 N	49.24 -0.81 0.00 N	44.27 -0.43 0.00 N	40.91 -0.33 0.00 N
SELKIRK___II 23799	37.66 2.49 0.00 N	43.86 2.94 0.00 N	28.63 2.01 0.00 N	31.46 2.17 0.00 N	29.80 2.10 0.00 N	28.38 1.85 0.00 N	49.52 3.08 0.00 N	48.74 2.92 0.00 N	49.90 3.15 0.00 N	57.02 4.21 0.00 N	60.27 4.15 0.00 N	63.07 4.19 0.00 N	61.92 3.93 0.00 N	55.52 3.40 0.00 N	54.87 3.50 0.00 N	54.54 3.62 0.00 N	54.87 3.63 0.00 N	54.29 3.52 0.00 N	56.02 3.87 0.00 N	64.28 4.50 0.00 N	52.63 3.31 -1.02 N	53.98 3.94 0.00 N	48.24 3.54 0.00 N	44.41 3.18 0.00 N
SELKIRK___I 23801	37.23 2.06 0.00 N	43.34 2.42 0.00 N	28.26 1.65 0.00 N	31.05 1.76 0.00 N	29.40 1.70 0.00 N	28.02 1.49 0.00 N	48.94 2.50 0.00 N	48.21 2.39 0.00 N	49.40 2.64 0.00 N	56.48 3.67 0.00 N	59.70 3.58 0.00 N	62.48 3.59 0.00 N	61.37 3.38 0.00 N	55.01 2.89 0.00 N	54.34 2.97 0.00 N	53.98 3.06 0.00 N	54.31 3.07 0.00 N	53.75 2.98 0.00 N	55.49 3.33 0.00 N	63.64 3.87 0.00 N	52.11 2.80 -1.01 N	53.42 3.37 0.00 N	47.73 3.04 0.00 N	43.95 2.71 0.00 N

SENECA OSWGO___HYD 24041	34.61 -0.56 0.00 N	40.28 -0.64 0.00 N	26.19 -0.43 0.00 N	28.83 -0.47 0.00 N	27.26 -0.44 0.00 N	26.13 -0.40 0.00 N	45.72 -0.72 0.00 N	45.16 -0.66 0.00 N	46.02 -0.73 0.00 N	52.01 -0.79 0.00 N	55.08 -1.04 0.00 N	57.84 -1.05 0.00 N	57.04 -0.94 0.00 N	51.16 -0.96 0.00 N	50.38 -0.99 0.00 N	49.88 -1.04 0.00 N	50.19 -1.06 0.00 N	49.68 -1.09 0.00 N	51.06 -1.09 0.00 N	58.54 -1.23 0.00 N	47.41 -0.97 -0.07 N	49.05 -0.99 0.00 N	43.96 -0.73 0.00 N	40.62 -0.62 0.00 N
SENECA___ENERGY 23797	34.58 -0.59 0.00 N	40.33 -0.60 0.00 N	26.21 -0.41 0.00 N	28.85 -0.45 0.00 N	27.26 -0.44 0.00 N	26.18 -0.35 0.00 N	45.69 -0.75 0.00 N	44.96 -0.86 0.00 N	45.76 -1.00 0.00 N	51.57 -1.23 0.00 N	54.77 -1.35 0.00 N	57.53 -1.36 0.00 N	56.79 -1.19 0.00 N	51.02 -1.09 0.00 N	50.23 -1.14 0.00 N	49.77 -1.15 0.00 N	49.99 -1.25 0.00 N	49.48 -1.29 0.00 N	50.90 -1.25 0.00 N	58.35 -1.42 0.00 N	47.32 -1.09 -0.11 N	48.71 -1.34 0.00 N	43.59 -1.08 0.03 N	40.44 -0.79 0.00 N
SHOEMAKER___GT 23640	35.23 0.06 0.00 N	40.91 -0.01 0.00 N	26.53 -0.09 0.00 N	29.15 -0.15 0.00 N	27.56 -0.15 0.00 N	26.42 -0.11 0.00 N	46.44 0.00 0.00 N	46.28 0.46 0.00 N	47.39 0.64 0.00 N	53.34 0.53 0.00 N	57.00 0.88 0.00 N	60.00 1.12 0.00 N	58.91 0.93 0.00 N	52.89 0.77 0.00 N	52.16 0.79 0.00 N	51.58 0.66 0.00 N	51.98 0.74 0.00 N	51.65 0.88 0.00 N	53.12 0.96 0.00 N	60.84 1.07 0.00 N	50.09 1.05 -0.73 N	50.78 0.73 0.00 N	45.25 0.55 0.00 N	41.70 0.47 0.00 N
SHOREHAM_IC_1 23715	38.92 2.04 -1.71 N	42.99 2.07 0.00 N	27.83 1.21 0.00 N	30.54 1.25 0.00 N	28.83 1.13 0.00 N	27.56 1.03 0.00 N	48.08 1.64 0.00 N	47.33 1.51 0.00 N	48.69 1.94 0.00 N	54.44 1.63 0.00 N	58.07 1.95 0.00 N	60.92 2.03 0.00 N	59.56 1.58 0.00 N	53.16 1.04 0.00 N	52.49 1.12 0.00 N	51.81 0.89 0.00 N	52.17 0.93 0.00 N	51.99 1.22 0.00 N	54.00 1.84 0.00 N	61.52 1.75 0.00 N	51.05 1.95 -0.80 N	51.62 1.57 0.00 N	49.28 2.07 -2.51 N	48.56 2.77 -4.56 N
SHOREHAM_IC_2 23716	38.92 2.04 -1.71 N	42.99 2.07 0.00 N	27.83 1.21 0.00 N	30.54 1.25 0.00 N	28.83 1.13 0.00 N	27.56 1.03 0.00 N	48.08 1.64 0.00 N	47.33 1.51 0.00 N	48.69 1.94 0.00 N	54.44 1.63 0.00 N	58.07 1.95 0.00 N	60.92 2.03 0.00 N	59.56 1.58 0.00 N	53.16 1.04 0.00 N	52.49 1.12 0.00 N	51.81 0.89 0.00 N	52.17 0.93 0.00 N	51.99 1.22 0.00 N	54.00 1.84 0.00 N	61.52 1.75 0.00 N	51.05 1.95 -0.80 N	51.62 1.57 0.00 N	49.28 2.07 -2.51 N	48.56 2.77 -4.56 N
SISSONVILLE____ 23735	35.13 -0.04 0.00 N	40.78 -0.14 0.00 N	26.48 -0.14 0.00 N	29.16 -0.13 0.00 N	27.57 -0.14 0.00 N	26.46 -0.06 0.00 N	46.46 0.02 0.00 N	44.90 -0.92 0.00 N	45.31 -1.45 0.00 N	51.42 -1.38 0.00 N	53.96 -2.15 0.00 N	56.13 -2.75 0.00 N	55.60 -2.39 0.00 N	49.98 -2.14 0.00 N	49.29 -2.08 0.00 N	49.42 -1.50 0.00 N	49.92 -1.32 0.00 N	49.34 -1.43 0.00 N	50.52 -1.63 0.00 N	57.62 -2.15 0.00 N	45.99 -2.31 0.00 N	49.04 -1.01 0.00 N	44.30 -0.40 0.00 N	40.94 -0.29 0.00 N
SITHE_IND_GS1 24169	34.44 -0.73 0.00 N	40.08 -0.84 0.00 N	26.07 -0.55 0.00 N	28.70 -0.59 0.00 N	27.14 -0.56 0.00 N	26.01 -0.52 0.00 N	45.51 -0.93 0.00 N	44.93 -0.89 0.00 N	45.79 -0.97 0.00 N	51.63 -1.17 0.00 N	54.86 -1.26 0.00 N	57.59 -1.29 0.00 N	56.77 -1.22 0.00 N	51.01 -1.11 0.00 N	50.24 -1.13 0.00 N	49.76 -1.16 0.00 N	50.05 -1.19 0.00 N	49.58 -1.19 0.00 N	50.91 -1.24 0.00 N	58.36 -1.41 0.00 N	47.28 -1.08 -0.05 N	48.85 -1.20 0.00 N	43.67 -1.03 0.00 N	40.31 -0.92 0.00 N
SITHE_IND_GS2 24170	34.44 -0.73 0.00 N	40.08 -0.84 0.00 N	26.07 -0.55 0.00 N	28.70 -0.59 0.00 N	27.14 -0.56 0.00 N	26.01 -0.52 0.00 N	45.51 -0.93 0.00 N	44.93 -0.89 0.00 N	45.79 -0.97 0.00 N	51.63 -1.17 0.00 N	54.86 -1.26 0.00 N	57.59 -1.29 0.00 N	56.77 -1.22 0.00 N	51.01 -1.11 0.00 N	50.24 -1.13 0.00 N	49.76 -1.16 0.00 N	50.05 -1.19 0.00 N	49.58 -1.19 0.00 N	50.91 -1.24 0.00 N	58.36 -1.41 0.00 N	47.28 -1.08 -0.05 N	48.85 -1.20 0.00 N	43.67 -1.03 0.00 N	40.31 -0.92 0.00 N
SITHE_IND_GS3 24171	34.44 -0.73 0.00 N	40.08 -0.84 0.00 N	26.07 -0.55 0.00 N	28.70 -0.59 0.00 N	27.14 -0.56 0.00 N	26.01 -0.52 0.00 N	45.51 -0.93 0.00 N	44.93 -0.89 0.00 N	45.79 -0.97 0.00 N	51.63 -1.17 0.00 N	54.86 -1.26 0.00 N	57.59 -1.29 0.00 N	56.77 -1.22 0.00 N	51.01 -1.11 0.00 N	50.24 -1.13 0.00 N	49.76 -1.16 0.00 N	50.05 -1.19 0.00 N	49.58 -1.19 0.00 N	50.91 -1.24 0.00 N	58.36 -1.41 0.00 N	47.28 -1.08 -0.05 N	48.85 -1.20 0.00 N	43.67 -1.03 0.00 N	40.31 -0.92 0.00 N
SITHE_IND_GS4 24172	34.44 -0.73 0.00 N	40.08 -0.84 0.00 N	26.07 -0.55 0.00 N	28.70 -0.59 0.00 N	27.14 -0.56 0.00 N	26.01 -0.52 0.00 N	45.51 -0.93 0.00 N	44.93 -0.89 0.00 N	45.79 -0.97 0.00 N	51.63 -1.17 0.00 N	54.86 -1.26 0.00 N	57.59 -1.29 0.00 N	56.77 -1.22 0.00 N	51.01 -1.11 0.00 N	50.24 -1.13 0.00 N	49.76 -1.16 0.00 N	50.05 -1.19 0.00 N	49.58 -1.19 0.00 N	50.91 -1.24 0.00 N	58.36 -1.41 0.00 N	47.28 -1.08 -0.05 N	48.85 -1.20 0.00 N	43.67 -1.03 0.00 N	40.31 -0.92 0.00 N
SITHE___BATAVIA 24024	34.17 -1.00 0.00 N	39.69 -1.23 0.00 N	25.81 -0.81 0.00 N	28.50 -0.80 0.00 N	26.91 -0.80 0.00 N	25.93 -0.60 0.00 N	45.38 -1.06 0.00 N	44.78 -1.04 0.00 N	45.31 -1.45 0.00 N	50.73 -2.07 0.00 N	54.10 -2.02 0.00 N	56.81 -2.07 0.00 N	56.33 -1.65 0.00 N	50.59 -1.53 0.00 N	49.61 -1.76 0.00 N	49.01 -1.91 0.00 N	49.22 -2.03 0.00 N	48.81 -1.97 0.00 N	50.10 -2.05 0.00 N	57.30 -2.47 0.00 N	46.72 -1.70 -0.12 N	47.84 -2.21 0.00 N	42.53 -2.12 0.05 N	39.43 -1.80 0.00 N
SITHE___INDEPEND 23800	34.44 -0.73 0.00 N	40.08 -0.84 0.00 N	26.07 -0.55 0.00 N	28.70 -0.59 0.00 N	27.14 -0.56 0.00 N	26.01 -0.52 0.00 N	45.51 -0.93 0.00 N	44.93 -0.89 0.00 N	45.79 -0.97 0.00 N	51.63 -1.17 0.00 N	54.86 -1.26 0.00 N	57.59 -1.29 0.00 N	56.77 -1.22 0.00 N	51.01 -1.11 0.00 N	50.24 -1.13 0.00 N	49.76 -1.16 0.00 N	50.05 -1.19 0.00 N	49.58 -1.19 0.00 N	50.91 -1.24 0.00 N	58.36 -1.41 0.00 N	47.29 -1.08 -0.06 N	48.85 -1.20 0.00 N	43.67 -1.03 0.00 N	40.31 -0.92 0.00 N
SITHE___MASSENA 23902	34.99 -0.18 0.00 N	40.66 -0.26 0.00 N	26.42 -0.20 0.00 N	29.09 -0.20 0.00 N	27.49 -0.21 0.00 N	26.37 -0.15 0.00 N	46.28 -0.16 0.00 N	45.18 -0.64 0.00 N	45.90 -0.86 0.00 N	51.86 -0.94 0.00 N	54.79 -1.33 0.00 N	57.30 -1.59 0.00 N	56.67 -1.32 0.00 N	51.09 -1.03 0.00 N	50.38 -0.99 0.00 N	50.10 -0.83 0.00 N	50.53 -0.71 0.00 N	50.01 -0.76 0.00 N	51.17 -0.98 0.00 N	58.62 -1.16 0.00 N	47.14 -1.15 0.01 N	49.34 -0.71 0.00 N	44.13 -0.57 0.00 N	40.72 -0.52 0.00 N



SITHE___OGDNSBRG 24021	36.05 0.88 0.00 N	41.85 0.93 0.00 N	27.17 0.55 0.00 N	29.92 0.62 0.00 N	28.27 0.57 0.00 N	27.14 0.62 0.00 N	47.69 1.25 0.00 N	46.37 0.55 0.00 N	46.33 -0.43 0.00 N	51.22 -1.58 0.00 N	52.88 -3.24 0.00 N	55.26 -3.62 0.00 N	54.82 -3.16 0.00 N	50.11 -2.01 0.00 N	49.66 -1.71 0.00 N	49.48 -1.44 0.00 N	51.01 -0.24 0.00 N	50.92 0.15 0.00 N	50.82 -1.33 0.00 N	58.02 -1.75 0.00 N	47.27 -1.02 0.00 N	50.35 0.30 0.00 N	45.45 0.75 0.00 N	41.97 0.74 0.00 N
SITHE___STERLING 23777	35.47 0.29 0.00 N	41.24 0.32 0.00 N	26.83 0.21 0.00 N	29.52 0.22 0.00 N	27.94 0.23 0.00 N	26.76 0.23 0.00 N	46.82 0.38 0.00 N	46.20 0.38 0.00 N	47.12 0.36 0.00 N	53.44 0.63 0.00 N	56.42 0.31 0.00 N	59.22 0.33 0.00 N	58.47 0.49 0.00 N	52.38 0.26 0.00 N	51.54 0.17 0.00 N	51.02 0.10 0.00 N	51.34 0.09 0.00 N	50.83 0.06 0.00 N	52.32 0.17 0.00 N	60.03 0.26 0.00 N	48.51 0.18 -0.03 N	50.47 0.42 0.00 N	45.33 0.63 0.00 N	41.88 0.65 0.00 N
SOUTH CAIRO___GT 23612	36.35 1.18 0.00 N	42.36 1.44 0.00 N	27.60 0.98 0.00 N	30.37 1.07 0.00 N	28.75 1.04 0.00 N	27.44 0.91 0.00 N	47.94 1.50 0.00 N	47.51 1.69 0.00 N	48.54 1.79 0.00 N	54.73 1.92 0.00 N	58.51 2.39 0.00 N	61.47 2.58 0.00 N	60.24 2.25 0.00 N	54.04 1.92 0.00 N	53.41 2.04 0.00 N	53.01 2.08 0.00 N	53.33 2.09 0.00 N	52.90 2.13 0.00 N	54.36 2.21 0.00 N	62.35 2.58 0.00 N	51.39 2.19 -0.90 N	52.17 2.12 0.00 N	46.50 1.80 0.00 N	42.79 1.56 0.00 N
SOUTH HAMPTN___IC 23720	38.92 2.04 -1.71 N	42.99 2.07 0.00 N	27.83 1.21 0.00 N	30.54 1.25 0.00 N	28.83 1.13 0.00 N	27.56 1.03 0.00 N	48.08 1.64 0.00 N	47.33 1.51 0.00 N	48.69 1.94 0.00 N	54.44 1.63 0.00 N	58.07 1.95 0.00 N	60.92 2.03 0.00 N	59.56 1.58 0.00 N	53.16 1.04 0.00 N	52.49 1.12 0.00 N	51.81 0.89 0.00 N	52.17 0.93 0.00 N	51.99 1.22 0.00 N	54.00 1.84 0.00 N	61.52 1.75 0.00 N	51.05 1.95 -0.80 N	51.62 1.57 0.00 N	49.28 2.07 -2.51 N	48.56 2.77 -4.56 N
SOUTHOLD___IC 23719	38.92 2.04 -1.71 N	42.99 2.07 0.00 N	27.83 1.21 0.00 N	30.54 1.25 0.00 N	28.83 1.13 0.00 N	27.56 1.03 0.00 N	48.08 1.64 0.00 N	47.33 1.51 0.00 N	48.69 1.94 0.00 N	54.44 1.63 0.00 N	58.07 1.95 0.00 N	60.92 2.03 0.00 N	59.56 1.58 0.00 N	53.16 1.04 0.00 N	52.49 1.12 0.00 N	51.81 0.89 0.00 N	52.17 0.93 0.00 N	51.99 1.22 0.00 N	54.00 1.84 0.00 N	61.52 1.75 0.00 N	51.05 1.95 -0.80 N	51.62 1.57 0.00 N	49.28 2.07 -2.51 N	48.56 2.77 -4.56 N
ST LAWRENCE___ 23600	34.73 -0.44 0.00 N	40.38 -0.54 0.00 N	26.24 -0.38 0.00 N	28.90 -0.39 0.00 N	27.31 -0.39 0.00 N	26.20 -0.33 0.00 N	45.94 -0.50 0.00 N	44.94 -0.88 0.00 N	45.74 -1.02 0.00 N	51.66 -1.15 0.00 N	54.75 -1.37 0.00 N	57.30 -1.58 0.00 N	56.64 -1.35 0.00 N	51.06 -1.06 0.00 N	50.35 -1.02 0.00 N	50.01 -0.91 0.00 N	50.37 -0.87 0.00 N	49.85 -0.92 0.00 N	51.07 -1.08 0.00 N	58.54 -1.24 0.00 N	47.11 -1.18 0.01 N	49.10 -0.95 0.00 N	43.81 -0.89 0.00 N	40.40 -0.83 0.00 N
STATION 5_MISC_HYD 23604	35.75 0.58 0.00 N	41.31 0.39 0.00 N	26.85 0.23 0.00 N	29.57 0.28 0.00 N	27.99 0.28 0.00 N	26.92 0.39 0.00 N	47.25 0.81 0.00 N	46.43 0.61 0.00 N	47.37 0.62 0.00 N	54.07 1.26 0.00 N	57.30 1.18 0.00 N	59.91 1.02 0.00 N	59.36 1.37 0.00 N	53.29 1.17 0.00 N	52.41 1.04 0.00 N	51.80 0.88 0.00 N	51.96 0.72 0.00 N	51.30 0.53 0.00 N	52.74 0.58 0.00 N	60.85 1.08 0.00 N	49.01 0.61 -0.10 N	50.85 0.81 0.00 N	45.10 0.45 0.05 N	41.44 0.20 0.00 N
STURGEON_POOL_HYD 23609	35.67 0.49 0.00 N	41.44 0.52 0.00 N	26.89 0.27 0.00 N	29.55 0.25 0.00 N	27.95 0.24 0.00 N	26.77 0.24 0.00 N	46.97 0.53 0.00 N	46.80 0.98 0.00 N	48.08 1.33 0.00 N	54.33 1.53 0.00 N	58.06 1.94 0.00 N	61.06 2.17 0.00 N	59.88 1.89 0.00 N	53.70 1.58 0.00 N	52.98 1.61 0.00 N	52.45 1.53 0.00 N	52.81 1.56 0.00 N	52.45 1.68 0.00 N	54.02 1.87 0.00 N	61.85 2.08 0.00 N	50.88 1.78 -0.80 N	51.53 1.49 0.00 N	45.91 1.21 0.00 N	42.26 1.02 0.00 N
SYRACUSE___POWER 24017	34.70 -0.47 0.00 N	40.35 -0.57 0.00 N	26.25 -0.37 0.00 N	28.89 -0.40 0.00 N	27.34 -0.36 0.00 N	26.22 -0.31 0.00 N	45.83 -0.61 0.00 N	45.25 -0.57 0.00 N	46.09 -0.67 0.00 N	52.07 -0.74 0.00 N	55.13 -0.99 0.00 N	57.90 -0.99 0.00 N	57.13 -0.85 0.00 N	51.24 -0.88 0.00 N	50.45 -0.92 0.00 N	49.93 -0.99 0.00 N	50.24 -1.00 0.00 N	49.73 -1.04 0.00 N	51.08 -1.07 0.00 N	58.59 -1.19 0.00 N	47.48 -0.91 -0.08 N	49.07 -0.98 0.00 N	44.00 -0.69 0.00 N	40.67 -0.56 0.00 N
Stony___Brook 24151	38.89 2.01 -1.71 N	42.98 2.06 0.00 N	27.82 1.20 0.00 N	30.53 1.24 0.00 N	28.82 1.12 0.00 N	27.59 1.06 0.00 N	48.15 1.71 0.00 N	47.53 1.71 0.00 N	48.87 2.12 0.00 N	54.58 1.77 0.00 N	58.22 2.10 0.00 N	61.08 2.19 0.00 N	59.61 1.62 0.00 N	52.99 0.87 0.00 N	52.33 0.95 0.00 N	51.65 0.73 0.00 N	52.00 0.76 0.00 N	51.82 1.05 0.00 N	53.82 1.67 0.00 N	61.30 1.53 0.00 N	50.98 1.88 -0.80 N	51.52 1.48 0.00 N	49.12 1.92 -2.51 N	48.38 2.59 -4.56 N
UPPER HUDSON___HYD 24058	37.88 2.71 0.00 N	43.95 3.03 0.00 N	28.69 2.07 0.00 N	31.53 2.24 0.00 N	29.99 2.29 0.00 N	28.56 2.03 0.00 N	49.75 3.31 0.00 N	48.91 3.09 0.00 N	50.12 3.36 0.00 N	56.57 3.76 0.00 N	59.90 3.79 0.00 N	62.39 3.51 0.00 N	60.77 2.78 0.00 N	54.59 2.48 0.00 N	53.94 2.57 0.00 N	53.77 2.85 0.00 N	54.08 2.83 0.00 N	54.10 3.33 0.00 N	55.78 3.62 0.00 N	64.45 4.68 0.00 N	52.87 3.51 -1.06 N	54.49 4.44 0.00 N	48.53 3.83 0.00 N	44.60 3.37 0.00 N
UPPER RAQUET___HYD 24056	35.13 -0.04 0.00 N	40.78 -0.14 0.00 N	26.48 -0.14 0.00 N	29.16 -0.13 0.00 N	27.57 -0.14 0.00 N	26.46 -0.06 0.00 N	46.46 0.02 0.00 N	44.90 -0.92 0.00 N	45.31 -1.45 0.00 N	51.42 -1.38 0.00 N	53.96 -2.15 0.00 N	56.13 -2.75 0.00 N	55.60 -2.39 0.00 N	49.98 -2.14 0.00 N	49.29 -2.08 0.00 N	49.42 -1.50 0.00 N	49.92 -1.32 0.00 N	49.34 -1.43 0.00 N	50.52 -1.63 0.00 N	57.62 -2.15 0.00 N	45.99 -2.31 0.00 N	49.04 -1.01 0.00 N	44.30 -0.40 0.00 N	40.94 -0.29 0.00 N
VISCHER___FERRY HYD 24020	37.84 2.67 0.00 N	44.02 3.10 0.00 N	28.81 2.19 0.00 N	31.67 2.38 0.00 N	30.06 2.36 0.00 N	28.55 2.03 0.00 N	49.73 3.29 0.00 N	48.90 3.08 0.00 N	49.99 3.23 0.00 N	56.96 4.16 0.00 N	60.44 4.33 0.00 N	63.24 4.35 0.00 N	61.74 3.75 0.00 N	55.47 3.35 0.00 N	54.88 3.51 0.00 N	54.66 3.74 0.00 N	54.97 3.72 0.00 N	54.43 3.66 0.00 N	56.10 3.94 0.00 N	64.40 4.62 0.00 N	52.81 3.48 -1.03 N	54.28 4.24 0.00 N	48.46 3.77 0.00 N	44.60 3.37 0.00 N

WADING RIVER_1-3_GRP5 24038	38.96 2.08 -1.71 N	43.03 2.11 0.00 N	27.86 1.24 0.00 N	30.57 1.28 0.00 N	28.86 1.16 0.00 N	27.59 1.07 0.00 N	48.15 1.71 0.00 N	47.41 1.59 0.00 N	48.78 2.03 0.00 N	54.54 1.74 0.00 N	58.18 2.06 0.00 N	61.03 2.15 0.00 N	59.68 1.70 0.00 N	53.26 1.14 0.00 N	52.60 1.23 0.00 N	51.92 0.99 0.00 N	52.28 1.03 0.00 N	52.09 1.32 0.00 N	54.09 1.94 0.00 N	61.63 1.86 0.00 N	51.14 2.04 -0.80 N	51.71 1.66 0.00 N	49.34 2.14 -2.51 N	48.59 2.80 -4.56 N
WADING RIVER_IC_1 23522	38.96 2.08 -1.71 N	43.03 2.11 0.00 N	27.86 1.24 0.00 N	30.57 1.28 0.00 N	28.86 1.16 0.00 N	27.59 1.07 0.00 N	48.15 1.71 0.00 N	47.41 1.59 0.00 N	48.78 2.03 0.00 N	54.54 1.74 0.00 N	58.18 2.06 0.00 N	61.03 2.15 0.00 N	59.68 1.70 0.00 N	53.26 1.14 0.00 N	52.60 1.23 0.00 N	51.92 0.99 0.00 N	52.28 1.03 0.00 N	52.09 1.32 0.00 N	54.09 1.94 0.00 N	61.63 1.86 0.00 N	51.14 2.04 -0.80 N	51.71 1.66 0.00 N	49.34 2.14 -2.51 N	48.59 2.80 -4.56 N
WADING RIVER_IC_2 23547	38.96 2.08 -1.71 N	43.03 2.11 0.00 N	27.86 1.24 0.00 N	30.57 1.28 0.00 N	28.86 1.16 0.00 N	27.59 1.07 0.00 N	48.15 1.71 0.00 N	47.41 1.59 0.00 N	48.78 2.03 0.00 N	54.54 1.74 0.00 N	58.18 2.06 0.00 N	61.03 2.15 0.00 N	59.68 1.70 0.00 N	53.26 1.14 0.00 N	52.60 1.23 0.00 N	51.92 0.99 0.00 N	52.28 1.03 0.00 N	52.09 1.32 0.00 N	54.09 1.94 0.00 N	61.63 1.86 0.00 N	51.14 2.04 -0.80 N	51.71 1.66 0.00 N	49.34 2.14 -2.51 N	48.59 2.80 -4.56 N
WADING RIVER_IC_3 23601	38.96 2.08 -1.71 N	43.03 2.11 0.00 N	27.86 1.24 0.00 N	30.57 1.28 0.00 N	28.87 1.16 0.00 N	27.59 1.07 0.00 N	48.16 1.72 0.00 N	47.43 1.61 0.00 N	48.80 2.04 0.00 N	54.56 1.75 0.00 N	58.20 2.08 0.00 N	61.06 2.17 0.00 N	59.70 1.72 0.00 N	53.28 1.17 0.00 N	52.62 1.25 0.00 N	51.93 1.01 0.00 N	52.30 1.05 0.00 N	52.11 1.34 0.00 N	54.11 1.96 0.00 N	61.65 1.88 0.00 N	51.16 2.05 -0.80 N	51.72 1.68 0.00 N	49.35 2.15 -2.51 N	48.60 2.81 -4.56 N
WALDEN___HYDRO 24148	35.91 0.74 0.00 N	41.70 0.78 0.00 N	27.03 0.41 0.00 N	29.69 0.39 0.00 N	28.07 0.37 0.00 N	26.91 0.39 0.00 N	47.28 0.84 0.00 N	47.14 1.31 0.00 N	48.42 1.66 0.00 N	54.68 1.87 0.00 N	58.43 2.32 0.00 N	61.48 2.59 0.00 N	60.31 2.33 0.00 N	54.15 2.03 0.00 N	53.37 2.00 0.00 N	52.80 1.88 0.00 N	53.17 1.92 0.00 N	52.82 2.05 0.00 N	54.39 2.24 0.00 N	62.26 2.49 0.00 N	51.21 2.13 -0.78 N	51.88 1.84 0.00 N	46.24 1.54 0.00 N	42.59 1.36 0.00 N
WARRENSBURG___ 23737	37.63 2.46 0.00 N	43.64 2.72 0.00 N	28.48 1.86 0.00 N	31.31 2.02 0.00 N	29.78 2.08 0.00 N	28.36 1.83 0.00 N	49.41 2.97 0.00 N	48.59 2.76 0.00 N	49.79 3.03 0.00 N	56.20 3.39 0.00 N	59.52 3.40 0.00 N	61.99 3.10 0.00 N	60.37 2.39 0.00 N	54.24 2.12 0.00 N	53.59 2.22 0.00 N	53.42 2.50 0.00 N	53.72 2.48 0.00 N	53.75 2.98 0.00 N	55.42 3.26 0.00 N	64.03 4.26 0.00 N	52.53 3.17 -1.06 N	54.13 4.08 0.00 N	48.20 3.51 0.00 N	44.29 3.06 0.00 N
WATERSIDE___6 8 9 23538	53.08 1.64 -16.28 N	62.07 1.75 -19.40 N	61.83 0.99 -34.22 N	62.52 0.98 -32.24 N	56.45 0.90 -27.85 N	59.26 0.94 -31.79 N	65.96 1.98 -17.54 N	65.58 2.58 -17.18 N	66.52 3.07 -16.69 N	70.35 3.59 -13.95 N	67.61 4.19 -7.30 N	66.30 4.51 -2.90 N	65.91 4.09 -3.83 N	57.99 3.47 -2.40 N	57.89 3.51 -3.00 N	79.42 3.36 -25.14 N	58.16 3.42 -3.49 N	68.18 3.56 -13.85 N	64.76 3.77 -8.83 N	68.64 4.06 -4.81 N	67.02 3.43 -15.30 N	66.34 3.20 -13.09 N	64.81 2.88 -17.23 N	65.62 2.59 -21.79 N
WEST BABYLON___IC 23714	39.15 2.27 -1.71 N	43.32 2.40 0.00 N	28.02 1.40 0.00 N	30.74 1.44 0.00 N	29.04 1.33 0.00 N	27.87 1.35 0.00 N	49.08 2.64 0.00 N	48.99 3.17 0.00 N	50.50 3.74 0.00 N	57.04 4.24 0.00 N	60.99 4.87 0.00 N	64.12 5.23 0.00 N	62.86 4.88 0.00 N	56.30 4.18 0.00 N	55.52 4.15 0.00 N	54.87 3.95 0.00 N	55.26 4.02 0.00 N	54.96 4.19 0.00 N	56.77 4.62 0.00 N	64.86 5.09 0.00 N	53.42 4.32 -0.80 N	54.09 4.04 0.00 N	50.74 3.54 -2.51 N	49.03 3.24 -4.56 N
WEST CANADA___HYD 24049	35.37 0.19 0.00 N	41.16 0.24 0.00 N	26.79 0.17 0.00 N	29.47 0.18 0.00 N	27.88 0.17 0.00 N	26.67 0.14 0.00 N	46.67 0.24 0.00 N	46.14 0.32 0.00 N	47.13 0.37 0.00 N	53.22 0.42 0.00 N	56.65 0.53 0.00 N	59.46 0.58 0.00 N	58.46 0.48 0.00 N	52.53 0.41 0.00 N	51.79 0.42 0.00 N	51.33 0.41 0.00 N	51.65 0.40 0.00 N	51.19 0.42 0.00 N	52.62 0.46 0.00 N	60.30 0.52 0.00 N	48.74 0.46 0.02 N	50.48 0.43 0.00 N	45.06 0.36 0.00 N	41.55 0.32 0.00 N
WESTERN_NY_WIND 24143	34.17 -1.00 0.00 N	39.69 -1.23 0.00 N	25.81 -0.81 0.00 N	28.50 -0.80 0.00 N	26.91 -0.80 0.00 N	25.93 -0.60 0.00 N	45.38 -1.06 0.00 N	44.78 -1.04 0.00 N	45.31 -1.45 0.00 N	50.73 -2.07 0.00 N	54.10 -2.02 0.00 N	56.81 -2.07 0.00 N	56.33 -1.65 0.00 N	50.59 -1.53 0.00 N	49.61 -1.76 0.00 N	49.01 -1.91 0.00 N	49.22 -2.03 0.00 N	48.81 -1.97 0.00 N	50.10 -2.05 0.00 N	57.30 -2.47 0.00 N	46.72 -1.70 -0.12 N	47.84 -2.21 0.00 N	42.53 -2.12 0.05 N	39.43 -1.80 0.00 N
YORK___WARBASSE 23770	53.26 1.82 -16.28 N	45.45 1.94 -2.59 N	27.72 1.10 0.00 N	30.40 1.10 0.00 N	28.71 1.01 0.00 N	27.58 1.05 0.00 N	48.64 2.20 0.00 N	48.64 2.82 0.00 N	50.11 3.36 0.00 N	56.75 3.95 0.00 N	63.71 4.59 -3.00 N	66.74 4.95 -2.90 N	94.36 4.50 -31.87 N	70.40 3.81 -14.48 N	55.45 3.82 -0.25 N	76.58 3.66 -22.00 N	58.47 3.76 -3.46 N	140.60 3.89 -85.94 N	140.50 4.11 -84.23 N	131.91 4.48 -67.66 N	140.51 3.75 -88.46 N	141.38 3.51 -87.82 N	65.63 3.16 -17.77 N	62.10 2.85 -18.02 N