

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

10/06/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	47.12 1.83 0.00 N	35.86 1.14 0.00 N	32.04 1.03 0.00 N	29.51 0.93 0.00 N	30.26 1.02 0.00 N	27.26 1.12 0.00 N	58.33 3.07 0.00 N	58.90 2.89 0.00 N	49.76 2.56 0.00 N	40.98 2.25 0.00 N	41.17 2.48 0.00 N	56.69 3.38 0.00 N	54.49 3.21 0.00 N	48.41 2.73 0.00 N	40.17 2.26 0.00 N	40.65 2.21 0.00 N	39.64 2.20 0.00 N	40.06 2.29 0.00 N	46.02 2.59 0.00 N	48.45 2.87 0.00 N	38.76 1.94 0.00 N	38.78 1.84 0.00 N	44.92 2.16 0.00 N	45.66 1.59 0.00 N
74TH STREET_GT_1 24260	47.12 1.83 0.00 N	35.86 1.14 0.00 N	32.04 1.03 0.00 N	29.51 0.93 0.00 N	30.26 1.02 0.00 N	27.26 1.12 0.00 N	58.33 3.07 0.00 N	58.90 2.89 0.00 N	49.76 2.56 0.00 N	40.98 2.25 0.00 N	41.17 2.48 0.00 N	56.69 3.38 0.00 N	54.49 3.21 0.00 N	48.41 2.73 0.00 N	40.17 2.26 0.00 N	40.65 2.21 0.00 N	39.64 2.20 0.00 N	40.06 2.29 0.00 N	46.02 2.59 0.00 N	48.45 2.87 0.00 N	38.76 1.94 0.00 N	38.78 1.84 0.00 N	44.92 2.16 0.00 N	45.66 1.59 0.00 N
74TH STREET_GT_2 24261	47.12 1.83 0.00 N	35.86 1.14 0.00 N	32.04 1.03 0.00 N	29.51 0.93 0.00 N	30.26 1.02 0.00 N	27.26 1.12 0.00 N	58.33 3.07 0.00 N	58.90 2.89 0.00 N	49.76 2.56 0.00 N	40.98 2.25 0.00 N	41.17 2.48 0.00 N	56.69 3.38 0.00 N	54.49 3.21 0.00 N	48.41 2.73 0.00 N	40.17 2.26 0.00 N	40.65 2.21 0.00 N	39.64 2.20 0.00 N	40.06 2.29 0.00 N	46.02 2.59 0.00 N	48.45 2.87 0.00 N	38.76 1.94 0.00 N	38.78 1.84 0.00 N	44.92 2.16 0.00 N	45.66 1.59 0.00 N
ADK HUDSON___FALLS 24011	48.84 3.54 0.00 N	38.65 3.93 0.00 N	34.26 3.26 0.00 N	31.58 3.00 0.00 N	32.28 3.04 0.00 N	29.00 2.85 0.00 N	61.10 5.83 0.00 N	62.43 6.42 0.00 N	52.53 5.33 0.00 N	41.58 2.85 0.00 N	41.32 2.63 0.00 N	57.60 4.28 0.00 N	55.60 4.31 0.00 N	49.08 3.40 0.00 N	40.13 2.22 0.00 N	40.75 2.32 0.00 N	39.77 2.33 0.00 N	40.05 2.28 0.00 N	46.43 3.01 0.00 N	49.04 3.47 0.00 N	39.87 3.04 0.00 N	40.14 3.20 0.00 N	46.08 3.33 0.00 N	47.58 3.51 0.00 N
ADK RESOURCE___RCVRY 23798	48.84 3.54 0.00 N	38.65 3.93 0.00 N	34.26 3.26 0.00 N	31.58 3.00 0.00 N	32.28 3.04 0.00 N	29.00 2.85 0.00 N	61.10 5.83 0.00 N	62.43 6.42 0.00 N	52.53 5.33 0.00 N	41.58 2.85 0.00 N	41.32 2.63 0.00 N	57.60 4.28 0.00 N	55.60 4.31 0.00 N	49.08 3.40 0.00 N	40.13 2.22 0.00 N	40.75 2.32 0.00 N	39.77 2.33 0.00 N	40.05 2.28 0.00 N	46.43 3.01 0.00 N	49.04 3.47 0.00 N	39.87 3.04 0.00 N	40.14 3.20 0.00 N	46.08 3.33 0.00 N	47.58 3.51 0.00 N
ADK S GLENS___FALLS 24028	48.84 3.54 0.00 N	38.65 3.93 0.00 N	34.26 3.26 0.00 N	31.58 3.00 0.00 N	32.28 3.04 0.00 N	29.00 2.85 0.00 N	61.10 5.83 0.00 N	62.43 6.42 0.00 N	52.53 5.33 0.00 N	41.58 2.85 0.00 N	41.32 2.63 0.00 N	57.60 4.28 0.00 N	55.60 4.31 0.00 N	49.08 3.40 0.00 N	40.13 2.22 0.00 N	40.75 2.32 0.00 N	39.77 2.33 0.00 N	40.05 2.28 0.00 N	46.43 3.01 0.00 N	49.04 3.47 0.00 N	39.87 3.04 0.00 N	40.14 3.20 0.00 N	46.08 3.33 0.00 N	47.58 3.51 0.00 N
ADK_NYS___DAM 23527	48.52 3.23 0.00 N	38.00 3.29 0.00 N	33.71 2.70 0.00 N	31.06 2.48 0.00 N	31.40 2.16 0.00 N	28.25 2.11 0.00 N	58.88 3.61 0.00 N	60.07 4.06 0.00 N	51.34 4.14 0.00 N	41.85 3.13 0.00 N	41.63 2.94 0.00 N	57.98 4.67 0.00 N	56.00 4.71 0.00 N	49.76 4.08 0.00 N	40.75 2.84 0.00 N	41.34 2.90 0.00 N	40.23 2.79 0.00 N	40.36 2.60 0.00 N	46.38 2.96 0.00 N	48.28 2.71 0.00 N	39.47 2.64 0.00 N	39.85 2.90 0.00 N	45.88 3.12 0.00 N	47.54 3.47 0.00 N
AIR_PRODUCTS___DRP 24190	48.22 2.93 0.00 N	37.17 2.46 0.00 N	33.06 2.05 0.00 N	30.46 1.88 0.00 N	31.10 1.86 0.00 N	27.87 1.73 0.00 N	58.66 3.40 0.00 N	59.67 3.66 0.00 N	50.56 3.36 0.00 N	41.39 2.66 0.00 N	41.18 2.49 0.00 N	56.92 3.60 0.00 N	54.78 3.49 0.00 N	48.83 3.15 0.00 N	40.26 2.35 0.00 N	40.78 2.34 0.00 N	39.77 2.32 0.00 N	40.01 2.25 0.00 N	46.22 2.80 0.00 N	48.27 2.70 0.00 N	39.11 2.29 0.00 N	39.41 2.47 0.00 N	45.45 2.70 0.00 N	47.21 3.14 0.00 N
ALBANY___1 23571	48.26 2.97 0.00 N	37.22 2.50 0.00 N	33.10 2.09 0.00 N	30.50 1.92 0.00 N	31.14 1.90 0.00 N	27.90 1.76 0.00 N	58.73 3.46 0.00 N	59.74 3.73 0.00 N	50.62 3.42 0.00 N	41.42 2.70 0.00 N	41.21 2.52 0.00 N	56.97 3.65 0.00 N	54.82 3.54 0.00 N	48.87 3.18 0.00 N	40.29 2.38 0.00 N	40.81 2.37 0.00 N	39.79 2.35 0.00 N	40.04 2.27 0.00 N	46.26 2.83 0.00 N	48.31 2.74 0.00 N	39.15 2.32 0.00 N	39.44 2.50 0.00 N	45.50 2.74 0.00 N	47.25 3.18 0.00 N
ALBANY___2 23572	48.26 2.97 0.00 N	37.22 2.50 0.00 N	33.10 2.09 0.00 N	30.50 1.92 0.00 N	31.14 1.90 0.00 N	27.90 1.76 0.00 N	58.73 3.46 0.00 N	59.74 3.73 0.00 N	50.62 3.42 0.00 N	41.42 2.70 0.00 N	41.21 2.52 0.00 N	56.97 3.65 0.00 N	54.82 3.54 0.00 N	48.87 3.18 0.00 N	40.29 2.38 0.00 N	40.81 2.37 0.00 N	39.79 2.35 0.00 N	40.04 2.27 0.00 N	46.26 2.83 0.00 N	48.31 2.74 0.00 N	39.15 2.32 0.00 N	39.44 2.50 0.00 N	45.50 2.74 0.00 N	47.25 3.18 0.00 N

ALBANY___3 23573	48.26 2.97 0.00 N	37.22 2.50 0.00 N	33.10 2.09 0.00 N	30.50 1.92 0.00 N	31.14 1.90 0.00 N	27.90 1.76 0.00 N	58.73 3.46 0.00 N	59.74 3.73 0.00 N	50.62 3.42 0.00 N	41.42 2.70 0.00 N	41.21 2.52 0.00 N	56.97 3.65 0.00 N	54.82 3.54 0.00 N	48.87 3.18 0.00 N	40.29 2.38 0.00 N	40.81 2.37 0.00 N	39.79 2.35 0.00 N	40.04 2.27 0.00 N	46.26 2.83 0.00 N	48.31 2.74 0.00 N	39.15 2.32 0.00 N	39.44 2.50 0.00 N	45.50 2.74 0.00 N	47.25 3.18 0.00 N
ALBANY___4 23574	48.26 2.97 0.00 N	37.22 2.50 0.00 N	33.10 2.09 0.00 N	30.50 1.92 0.00 N	31.14 1.90 0.00 N	27.90 1.76 0.00 N	58.73 3.46 0.00 N	59.74 3.73 0.00 N	50.62 3.42 0.00 N	41.42 2.70 0.00 N	41.21 2.52 0.00 N	56.97 3.65 0.00 N	54.82 3.54 0.00 N	48.87 3.18 0.00 N	40.29 2.38 0.00 N	40.81 2.37 0.00 N	39.79 2.35 0.00 N	40.04 2.27 0.00 N	46.26 2.83 0.00 N	48.31 2.74 0.00 N	39.15 2.32 0.00 N	39.44 2.50 0.00 N	45.50 2.74 0.00 N	47.25 3.18 0.00 N
ALCOA_RYNLDS___DRP 24188	44.91 -0.38 0.00 N	34.32 -0.40 0.00 N	30.64 -0.36 0.00 N	28.25 -0.33 0.00 N	28.91 -0.33 0.00 N	25.89 -0.25 0.00 N	54.41 -0.85 0.00 N	55.06 -0.95 0.00 N	46.32 -0.88 0.00 N	37.93 -0.79 0.00 N	37.89 -0.81 0.00 N	52.17 -1.14 0.00 N	50.37 -0.91 0.00 N	44.97 -0.72 0.00 N	37.27 -0.64 0.00 N	37.74 -0.70 0.00 N	36.75 -0.69 0.00 N	36.94 -0.82 0.00 N	42.46 -0.96 0.00 N	44.49 -1.08 0.00 N	35.99 -0.84 0.00 N	36.27 -0.67 0.00 N	42.02 -0.73 0.00 N	43.63 -0.44 0.00 N
ALLEGHENY___COGEN 23514	46.87 1.58 0.00 N	35.92 1.20 0.00 N	32.10 1.09 0.00 N	29.59 1.00 0.00 N	30.30 1.06 0.00 N	27.12 0.98 0.00 N	56.91 1.65 0.00 N	57.57 1.56 0.00 N	48.65 1.45 0.00 N	40.00 1.28 0.00 N	39.96 1.27 0.00 N	54.91 1.59 0.00 N	52.92 1.63 0.00 N	47.22 1.53 0.00 N	39.24 1.33 0.00 N	39.80 1.36 0.00 N	38.79 1.35 0.00 N	38.86 1.10 0.00 N	44.66 1.24 0.00 N	46.83 1.25 0.00 N	37.97 1.14 0.00 N	38.12 1.18 0.00 N	43.95 1.20 0.00 N	45.66 1.59 0.00 N
AMERICAN_REF_FUEL 24010	43.35 -1.94 0.00 N	33.08 -1.64 0.00 N	29.62 -1.39 0.00 N	27.32 -1.26 0.00 N	27.99 -1.25 0.00 N	24.63 -1.51 0.00 N	51.69 -3.58 0.00 N	52.12 -3.90 0.00 N	43.89 -3.32 0.00 N	36.24 -2.48 0.00 N	36.21 -2.48 0.00 N	49.44 -3.88 0.00 N	47.65 -3.63 0.00 N	42.69 -2.99 0.00 N	35.78 -2.13 0.00 N	36.31 -2.12 0.00 N	35.28 -2.16 0.00 N	35.42 -2.34 0.00 N	40.62 -2.80 0.00 N	42.77 -2.80 0.00 N	34.74 -2.09 0.00 N	34.67 -2.27 0.00 N	40.13 -2.63 0.00 N	41.87 -2.20 0.00 N
AMERICAN___BRASS 23903	43.35 -1.94 0.00 N	33.08 -1.64 0.00 N	29.62 -1.39 0.00 N	27.32 -1.26 0.00 N	27.99 -1.25 0.00 N	24.63 -1.51 0.00 N	51.69 -3.58 0.00 N	52.12 -3.90 0.00 N	43.89 -3.32 0.00 N	36.24 -2.48 0.00 N	36.21 -2.48 0.00 N	49.44 -3.88 0.00 N	47.65 -3.63 0.00 N	42.69 -2.99 0.00 N	35.78 -2.13 0.00 N	36.31 -2.12 0.00 N	35.28 -2.16 0.00 N	35.42 -2.34 0.00 N	40.62 -2.80 0.00 N	42.77 -2.80 0.00 N	34.74 -2.09 0.00 N	34.67 -2.27 0.00 N	40.13 -2.63 0.00 N	41.87 -2.20 0.00 N
ARTHUR_KILL_GT_1 23520	47.03 1.74 0.00 N	35.80 1.08 0.00 N	31.98 0.97 0.00 N	29.45 0.87 0.00 N	30.21 0.97 0.00 N	27.21 1.07 0.00 N	58.24 2.97 0.00 N	58.80 2.79 0.00 N	49.68 2.47 0.00 N	40.91 2.18 0.00 N	41.10 2.41 0.00 N	56.58 3.27 0.00 N	54.38 3.10 0.00 N	48.32 2.64 0.00 N	40.10 2.19 0.00 N	40.58 2.14 0.00 N	39.57 2.13 0.00 N	39.98 2.22 0.00 N	45.92 2.49 0.00 N	48.34 2.77 0.00 N	38.69 1.87 0.00 N	38.72 1.78 0.00 N	44.86 2.10 0.00 N	45.60 1.53 0.00 N
ARTHUR_KILL_2 23512	47.03 1.74 0.00 N	35.80 1.08 0.00 N	31.98 0.97 0.00 N	29.45 0.87 0.00 N	30.21 0.97 0.00 N	27.21 1.07 0.00 N	58.24 2.97 0.00 N	58.80 2.79 0.00 N	49.68 2.47 0.00 N	40.91 2.18 0.00 N	41.10 2.41 0.00 N	56.58 3.27 0.00 N	54.38 3.10 0.00 N	48.32 2.64 0.00 N	40.10 2.19 0.00 N	40.58 2.14 0.00 N	39.57 2.13 0.00 N	39.98 2.22 0.00 N	45.92 2.49 0.00 N	48.34 2.77 0.00 N	38.69 1.87 0.00 N	38.72 1.78 0.00 N	44.86 2.10 0.00 N	45.60 1.53 0.00 N
ARTHUR_KILL_3 23513	47.01 1.72 0.00 N	35.78 1.07 0.00 N	31.97 0.97 0.00 N	29.45 0.87 0.00 N	30.20 0.96 0.00 N	27.20 1.06 0.00 N	58.20 2.94 0.00 N	58.75 2.74 0.00 N	49.63 2.43 0.00 N	40.87 2.14 0.00 N	41.06 2.37 0.00 N	56.52 3.21 0.00 N	54.31 3.03 0.00 N	48.26 2.58 0.00 N	40.05 2.14 0.00 N	40.53 2.09 0.00 N	39.52 2.08 0.00 N	39.93 2.17 0.00 N	45.86 2.43 0.00 N	48.29 2.71 0.00 N	38.64 1.81 0.00 N	38.66 1.72 0.00 N	44.81 2.06 0.00 N	45.56 1.49 0.00 N
ASHOKAN____ 23654	47.16 1.87 0.00 N	36.20 1.48 0.00 N	32.32 1.31 0.00 N	29.79 1.21 0.00 N	30.48 1.24 0.00 N	27.28 1.14 0.00 N	58.11 2.84 0.00 N	59.00 2.98 0.00 N	49.79 2.59 0.00 N	40.88 2.15 0.00 N	40.91 2.22 0.00 N	56.46 3.15 0.00 N	54.28 2.99 0.00 N	48.32 2.64 0.00 N	40.09 2.18 0.00 N	40.69 2.25 0.00 N	39.68 2.23 0.00 N	40.05 2.29 0.00 N	46.08 2.66 0.00 N	48.49 2.92 0.00 N	39.08 2.25 0.00 N	39.13 2.19 0.00 N	45.17 2.42 0.00 N	46.11 2.04 0.00 N
ASTORIA 5-9 ____ 23662	65.90 3.41 -17.20 N	64.45 2.35 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.76 -3.61 N	64.02 4.55 -12.27 N	63.55 3.96 -0.39 N	43.13 4.04 -0.39 N	58.51 5.20 0.00 N	56.18 4.90 0.00 N	49.93 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.44 0.00 N	41.31 3.55 0.00 N	47.47 4.05 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N
ASTORIA GT2____ 23536	65.90 3.41 -17.20 N	64.45 2.34 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.75 -3.61 N	64.02 4.54 -12.27 N	63.54 3.96 -0.39 N	43.13 4.04 -0.39 N	58.51 5.19 0.00 N	56.18 4.90 0.00 N	49.92 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.43 0.00 N	41.31 3.55 0.00 N	47.47 4.04 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N
ASTORIA GT3____ 23731	65.90 3.41 -17.20 N	64.45 2.34 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.75 -3.61 N	64.02 4.54 -12.27 N	63.54 3.96 -0.39 N	43.13 4.04 -0.39 N	58.51 5.19 0.00 N	56.18 4.90 0.00 N	49.92 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.43 0.00 N	41.31 3.55 0.00 N	47.47 4.04 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N

ASTORIA_GT4_23727	65.90 3.41 -17.20 N	64.45 2.34 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.75 -3.61 N	64.02 4.54 -12.27 N	63.54 3.96 -20.86 N	43.13 4.04 -0.39 N	58.51 5.19 0.00 N	56.18 4.90 0.00 N	49.92 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.43 0.00 N	41.31 3.55 0.00 N	47.47 4.04 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N
ASTORIA_GT2_124094	65.90 3.41 -17.20 N	64.45 2.34 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.75 -3.61 N	64.02 4.54 -12.27 N	63.54 3.96 -20.86 N	43.13 4.04 -0.39 N	58.51 5.19 0.00 N	56.18 4.90 0.00 N	49.92 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.43 0.00 N	41.31 3.55 0.00 N	47.47 4.04 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N
ASTORIA_GT2_224095	65.90 3.41 -17.20 N	64.45 2.34 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.75 -3.61 N	64.02 4.54 -12.27 N	63.54 3.96 -20.86 N	43.13 4.04 -0.39 N	58.51 5.19 0.00 N	56.18 4.90 0.00 N	49.92 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.43 0.00 N	41.31 3.55 0.00 N	47.47 4.04 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N
ASTORIA_GT2_324096	65.90 3.41 -17.20 N	64.45 2.34 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.75 -3.61 N	64.02 4.54 -12.27 N	63.54 3.96 -20.86 N	43.13 4.04 -0.39 N	58.51 5.19 0.00 N	56.18 4.90 0.00 N	49.92 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.43 0.00 N	41.31 3.55 0.00 N	47.47 4.04 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N
ASTORIA_GT2_424097	65.90 3.41 -17.20 N	64.45 2.34 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.75 -3.61 N	64.02 4.54 -12.27 N	63.54 3.96 -20.86 N	43.13 4.04 -0.39 N	58.51 5.19 0.00 N	56.18 4.90 0.00 N	49.92 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.43 0.00 N	41.31 3.55 0.00 N	47.47 4.04 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N
ASTORIA_GT3_124098	65.90 3.41 -17.20 N	64.45 2.34 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.75 -3.61 N	64.02 4.54 -12.27 N	63.54 3.96 -20.86 N	43.13 4.04 -0.39 N	58.51 5.19 0.00 N	56.18 4.90 0.00 N	49.92 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.43 0.00 N	41.31 3.55 0.00 N	47.47 4.04 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N
ASTORIA_GT3_224099	65.90 3.41 -17.20 N	64.45 2.34 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.75 -3.61 N	64.02 4.54 -12.27 N	63.54 3.96 -20.86 N	43.13 4.04 -0.39 N	58.51 5.19 0.00 N	56.18 4.90 0.00 N	49.92 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.43 0.00 N	41.31 3.55 0.00 N	47.47 4.04 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N
ASTORIA_GT3_324100	65.90 3.41 -17.20 N	64.45 2.34 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.75 -3.61 N	64.02 4.54 -12.27 N	63.54 3.96 -20.86 N	43.13 4.04 -0.39 N	58.51 5.19 0.00 N	56.18 4.90 0.00 N	49.92 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.43 0.00 N	41.31 3.55 0.00 N	47.47 4.04 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N
ASTORIA_GT3_424101	65.90 3.41 -17.20 N	64.45 2.34 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.75 -3.61 N	64.02 4.54 -12.27 N	63.54 3.96 -20.86 N	43.13 4.04 -0.39 N	58.51 5.19 0.00 N	56.18 4.90 0.00 N	49.92 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.43 0.00 N	41.31 3.55 0.00 N	47.47 4.04 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N
ASTORIA_GT4_124102	65.90 3.41 -17.20 N	64.45 2.34 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.75 -3.61 N	64.02 4.54 -12.27 N	63.54 3.96 -20.86 N	43.13 4.04 -0.39 N	58.51 5.19 0.00 N	56.18 4.90 0.00 N	49.92 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.43 0.00 N	41.31 3.55 0.00 N	47.47 4.04 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N
ASTORIA_GT4_224103	65.90 3.41 -17.20 N	64.45 2.34 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.75 -3.61 N	64.02 4.54 -12.27 N	63.54 3.96 -20.86 N	43.13 4.04 -0.39 N	58.51 5.19 0.00 N	56.18 4.90 0.00 N	49.92 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.43 0.00 N	41.31 3.55 0.00 N	47.47 4.04 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N
ASTORIA_GT4_324104	65.90 3.41 -17.20 N	64.45 2.34 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.75 -3.61 N	64.02 4.54 -12.27 N	63.54 3.96 -20.86 N	43.13 4.04 -0.39 N	58.51 5.19 0.00 N	56.18 4.90 0.00 N	49.92 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.43 0.00 N	41.31 3.55 0.00 N	47.47 4.04 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N
ASTORIA_GT4_424105	65.90 3.41 -17.20 N	64.45 2.34 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.75 -3.61 N	64.02 4.54 -12.27 N	63.54 3.96 -20.86 N	43.13 4.04 -0.39 N	58.51 5.19 0.00 N	56.18 4.90 0.00 N	49.92 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.43 0.00 N	41.31 3.55 0.00 N	47.47 4.04 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N

ASTORIA_GT_1 23523	60.53 2.34 -12.90 N	36.53 1.53 -0.28 N	32.55 1.36 -0.18 N	30.48 1.22 -0.68 N	31.60 1.32 -1.03 N	53.09 1.42 -25.53 N	71.69 3.68 -12.75 N	68.87 3.36 -9.50 N	69.30 3.06 -19.04 N	69.66 2.67 -28.26 N	70.30 2.85 -28.75 N	70.01 3.71 -12.99 N	70.21 3.48 -15.45 N	70.51 2.97 -21.86 N	70.90 2.47 -30.51 N	87.55 2.42 -46.70 N	71.15 2.40 -31.31 N	69.12 2.51 -28.85 N	69.75 2.84 -23.49 N	48.72 3.15 0.00 N	38.93 2.11 0.00 N	38.93 1.99 0.00 N	68.20 2.43 -23.02 N	68.44 2.04 -22.33 N
ASTORIA_GT_10 24110	60.53 2.34 -12.90 N	36.53 1.53 -0.18 N	32.55 1.36 -0.18 N	30.48 1.22 -0.68 N	31.60 1.32 -1.03 N	53.09 1.42 -25.53 N	71.69 3.68 -12.75 N	68.87 3.36 -9.50 N	69.30 3.06 -19.04 N	69.66 2.67 -28.26 N	70.30 2.85 -28.75 N	70.01 3.71 -12.99 N	70.21 3.48 -15.45 N	70.51 2.97 -21.86 N	70.90 2.47 -30.51 N	87.55 2.42 -46.70 N	71.15 2.40 -31.31 N	69.12 2.51 -28.85 N	69.75 2.84 -23.49 N	48.72 3.15 0.00 N	38.93 2.11 0.00 N	38.93 1.99 0.00 N	68.20 2.43 -23.02 N	68.44 2.04 -22.33 N
ASTORIA_GT_11 24225	60.53 2.34 -12.90 N	36.53 1.53 -0.18 N	32.55 1.36 -0.18 N	30.48 1.22 -0.68 N	31.60 1.32 -1.03 N	53.09 1.42 -25.53 N	71.69 3.68 -12.75 N	68.87 3.36 -9.50 N	69.30 3.06 -19.04 N	69.66 2.67 -28.26 N	70.30 2.85 -28.75 N	70.01 3.71 -12.99 N	70.21 3.48 -15.45 N	70.51 2.97 -21.86 N	70.90 2.47 -30.51 N	87.55 2.42 -46.70 N	71.15 2.40 -31.31 N	69.12 2.51 -28.85 N	69.75 2.84 -23.49 N	48.72 3.15 0.00 N	38.93 2.11 0.00 N	38.93 1.99 0.00 N	68.20 2.43 -23.02 N	68.44 2.04 -22.33 N
ASTORIA_GT_12 24226	60.53 2.34 -12.90 N	36.53 1.53 -0.18 N	32.55 1.36 -0.18 N	30.48 1.22 -0.68 N	31.60 1.32 -1.03 N	53.09 1.42 -25.53 N	71.69 3.68 -12.75 N	68.87 3.36 -9.50 N	69.30 3.06 -19.04 N	69.66 2.67 -28.26 N	70.30 2.85 -28.75 N	70.01 3.71 -12.99 N	70.21 3.48 -15.45 N	70.51 2.97 -21.86 N	70.90 2.47 -30.51 N	87.55 2.42 -46.70 N	71.15 2.40 -31.31 N	69.12 2.51 -28.85 N	69.75 2.84 -23.49 N	48.72 3.15 0.00 N	38.93 2.11 0.00 N	38.93 1.99 0.00 N	68.20 2.43 -23.02 N	68.44 2.04 -22.33 N
ASTORIA_GT_13 24227	60.53 2.34 -12.90 N	36.53 1.53 -0.18 N	32.55 1.36 -0.18 N	30.48 1.22 -0.68 N	31.60 1.32 -1.03 N	53.09 1.42 -25.53 N	71.69 3.68 -12.75 N	68.87 3.36 -9.50 N	69.30 3.06 -19.04 N	69.66 2.67 -28.26 N	70.30 2.85 -28.75 N	70.01 3.71 -12.99 N	70.21 3.48 -15.45 N	70.51 2.97 -21.86 N	70.90 2.47 -30.51 N	87.55 2.42 -46.70 N	71.15 2.40 -31.31 N	69.12 2.51 -28.85 N	69.75 2.84 -23.49 N	48.72 3.15 0.00 N	38.93 2.11 0.00 N	38.93 1.99 0.00 N	68.20 2.43 -23.02 N	68.44 2.04 -22.33 N
ASTORIA_GT_5 24106	65.90 3.41 -17.20 N	64.45 2.35 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.76 -3.61 N	64.02 4.55 -12.27 N	63.55 3.96 -20.86 N	43.13 4.04 -0.39 N	58.51 5.20 0.00 N	56.18 4.90 0.00 N	49.93 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.44 0.00 N	41.31 3.55 0.00 N	47.47 4.05 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N
ASTORIA_GT_7 24107	65.90 3.41 -17.20 N	64.45 2.35 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.76 -3.61 N	64.02 4.55 -12.27 N	63.55 3.96 -20.86 N	43.13 4.04 -0.39 N	58.51 5.20 0.00 N	56.18 4.90 0.00 N	49.93 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.44 0.00 N	41.31 3.55 0.00 N	47.47 4.05 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N
ASTORIA_GT_8 24108	65.90 3.41 -17.20 N	64.45 2.35 -27.39 N	64.11 2.07 -31.03 N	64.50 1.86 -34.05 N	63.98 1.98 -32.76 N	64.94 2.04 -36.76 N	70.50 5.08 -10.16 N	64.38 4.76 -3.61 N	64.02 4.55 -12.27 N	63.55 3.96 -20.86 N	43.13 4.04 -0.39 N	58.51 5.20 0.00 N	56.18 4.90 0.00 N	49.93 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.44 0.00 N	41.31 3.55 0.00 N	47.47 4.05 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.74 3.49 -0.50 N	65.82 3.14 -18.61 N
ASTORIA_GT_9 24109	48.70 3.41 0.00 N	37.06 2.35 0.00 N	33.08 2.07 0.00 N	30.44 1.86 0.00 N	31.22 1.98 0.00 N	28.19 2.04 0.00 N	60.35 5.08 0.00 N	60.77 4.76 0.00 N	51.75 4.55 0.00 N	42.69 3.96 0.00 N	42.74 4.04 0.00 N	58.51 5.20 0.00 N	56.18 4.90 0.00 N	49.93 4.24 0.00 N	41.43 3.52 0.00 N	41.90 3.47 0.00 N	40.88 3.44 0.00 N	41.31 3.55 0.00 N	47.47 4.05 0.00 N	50.00 4.43 0.00 N	39.89 3.06 0.00 N	39.83 2.89 0.00 N	46.25 3.49 0.00 N	47.21 3.14 0.00 N
ASTORIA___2 24149	66.11 3.62 -17.20 N	64.61 2.50 -27.39 N	64.25 2.21 -31.03 N	64.62 1.99 -34.05 N	64.11 2.11 -32.76 N	65.06 2.16 -36.76 N	70.79 5.37 -10.16 N	64.69 5.07 -3.61 N	64.31 4.84 -12.27 N	63.80 4.21 -20.86 N	43.38 4.29 -0.39 N	58.84 5.52 0.00 N	56.50 5.21 0.00 N	50.21 4.53 0.00 N	41.66 3.75 0.00 N	42.14 3.70 0.00 N	41.11 3.67 0.00 N	41.55 3.78 0.00 N	47.73 4.31 0.00 N	50.28 4.71 0.00 N	40.10 3.28 0.00 N	40.03 3.09 0.00 N	46.97 3.72 -0.50 N	66.04 3.37 -18.61 N
ASTORIA___3 23516	60.47 2.27 -12.90 N	36.49 1.49 -0.28 N	32.51 1.32 -0.18 N	30.45 1.19 -0.68 N	31.56 1.28 -1.03 N	53.05 1.38 -25.53 N	71.58 3.57 -12.75 N	68.70 3.19 -9.50 N	69.11 2.88 -19.04 N	69.49 2.50 -28.26 N	70.11 2.66 -28.75 N	69.75 3.45 -12.99 N	69.96 3.22 -15.45 N	70.29 2.75 -21.86 N	70.71 2.29 -30.51 N	87.37 2.23 -46.70 N	70.97 2.22 -31.31 N	68.94 2.32 -28.85 N	69.54 2.63 -23.49 N	48.49 2.91 0.00 N	38.75 1.92 0.00 N	38.75 1.81 0.00 N	68.04 2.27 -23.02 N	68.33 1.93 -22.33 N
ASTORIA___4 23517	65.55 3.06 -17.20 N	64.23 2.13 -27.39 N	63.93 1.89 -31.03 N	64.33 1.70 -34.05 N	63.81 1.81 -32.76 N	64.77 1.87 -36.76 N	70.04 4.62 -10.16 N	63.79 4.17 -3.61 N	63.57 4.09 -12.27 N	63.15 3.57 -20.86 N	42.68 3.59 -0.39 N	57.83 4.51 0.00 N	55.53 4.24 0.00 N	49.34 3.66 0.00 N	40.95 3.04 0.00 N	41.42 2.98 0.00 N	40.40 2.96 0.00 N	40.83 3.07 0.00 N	46.92 3.49 0.00 N	49.42 3.84 0.00 N	39.44 2.61 0.00 N	39.40 2.46 0.00 N	46.30 3.05 -0.50 N	65.45 2.77 -18.61 N
ASTORIA___5 23518	64.72 2.23 -17.20 N	63.58 1.47 -27.39 N	63.34 1.31 -31.03 N	63.81 1.17 -34.05 N	63.27 1.27 -32.76 N	64.26 1.36 -36.76 N	68.94 3.52 -10.16 N	62.80 3.18 -3.61 N	62.36 2.89 -12.27 N	62.11 2.53 -20.86 N	41.80 2.71 -0.39 N	56.73 3.42 0.00 N	54.43 3.15 0.00 N	48.36 2.68 0.00 N	40.14 2.23 0.00 N	40.60 2.17 0.00 N	39.60 2.16 0.00 N	40.02 2.26 0.00 N	45.98 2.56 0.00 N	48.41 2.84 0.00 N	38.69 1.87 0.00 N	38.69 1.75 0.00 N	45.42 2.17 -0.50 N	64.57 1.89 -18.61 N

ASTRIA 10-13____ 23663	60.53 2.34 -12.90 N	36.53 1.53 -0.28 N	32.55 1.36 -0.18 N	30.48 1.22 -0.68 N	31.60 1.32 -1.03 N	53.09 1.42 -25.53 N	71.69 3.68 -12.75 N	68.87 3.36 -9.50 N	69.30 3.06 -19.04 N	69.66 2.67 -28.26 N	70.30 2.85 -28.75 N	70.01 3.71 -12.99 N	70.21 3.48 -15.45 N	70.51 2.97 -21.86 N	70.90 2.47 -30.51 N	87.55 2.42 -46.70 N	71.15 2.40 -31.31 N	69.12 2.51 -28.85 N	69.75 2.84 -23.49 N	48.72 3.15 0.00 N	38.93 2.11 0.00 N	38.93 1.99 0.00 N	68.20 2.43 -23.02 N	68.44 2.04 -22.33 N
ATHENS_STG_1 23668	48.02 2.73 0.00 N	36.93 2.21 0.00 N	32.86 1.85 0.00 N	30.27 1.69 0.00 N	30.92 1.68 0.00 N	27.69 1.55 0.00 N	58.35 3.08 0.00 N	59.27 3.26 0.00 N	50.23 3.03 0.00 N	41.17 2.44 0.00 N	40.99 2.30 0.00 N	56.60 3.28 0.00 N	54.39 3.11 0.00 N	48.52 2.83 0.00 N	40.05 2.14 0.00 N	40.55 2.11 0.00 N	39.55 2.11 0.00 N	39.80 2.04 0.00 N	45.97 2.55 0.00 N	47.97 2.40 0.00 N	38.80 1.98 0.00 N	39.10 2.16 0.00 N	45.19 2.44 0.00 N	46.90 2.84 0.00 N
ATHENS_STG_2 23670	48.02 2.73 0.00 N	36.93 2.21 0.00 N	32.86 1.85 0.00 N	30.27 1.69 0.00 N	30.92 1.68 0.00 N	27.69 1.55 0.00 N	58.35 3.08 0.00 N	59.27 3.25 0.00 N	50.23 3.02 0.00 N	41.17 2.44 0.00 N	40.99 2.30 0.00 N	56.59 3.28 0.00 N	54.39 3.10 0.00 N	48.52 2.83 0.00 N	40.05 2.14 0.00 N	40.55 2.11 0.00 N	39.55 2.11 0.00 N	39.80 2.04 0.00 N	45.97 2.55 0.00 N	47.97 2.39 0.00 N	38.80 1.97 0.00 N	39.10 2.16 0.00 N	45.19 2.43 0.00 N	46.90 2.84 0.00 N
ATHENS_STG_3 23677	48.02 2.73 0.00 N	36.93 2.21 0.00 N	32.86 1.85 0.00 N	30.27 1.69 0.00 N	30.92 1.68 0.00 N	27.69 1.55 0.00 N	58.35 3.08 0.00 N	59.27 3.26 0.00 N	50.23 3.03 0.00 N	41.17 2.44 0.00 N	40.99 2.30 0.00 N	56.60 3.28 0.00 N	54.39 3.11 0.00 N	48.52 2.83 0.00 N	40.05 2.14 0.00 N	40.55 2.11 0.00 N	39.55 2.11 0.00 N	39.80 2.04 0.00 N	45.97 2.55 0.00 N	47.97 2.40 0.00 N	38.80 1.98 0.00 N	39.10 2.16 0.00 N	45.19 2.44 0.00 N	46.90 2.84 0.00 N
BARRETT 1-8____GRP4 24034	53.36 2.20 -5.86 N	51.91 1.47 -15.73 N	47.43 1.35 -15.07 N	50.01 1.25 -20.18 N	56.99 1.31 -26.43 N	68.13 1.37 -40.61 N	62.11 3.50 -3.35 N	59.05 3.04 0.00 N	52.69 2.82 -2.67 N	52.70 2.47 -11.51 N	52.95 2.65 -11.60 N	56.86 3.51 -0.03 N	54.63 3.33 -0.01 N	54.00 2.84 -5.48 N	53.65 2.52 -13.22 N	53.85 2.54 -12.87 N	53.86 2.53 -13.89 N	56.01 2.61 -15.64 N	72.22 2.86 -25.93 N	95.53 3.15 -46.80 N	72.23 2.20 -33.21 N	63.80 2.09 -24.77 N	55.04 2.37 -9.91 N	55.68 2.01 -9.61 N
BARRETT 9-12____GRP3 24033	53.36 2.20 -5.86 N	51.91 1.47 -15.73 N	47.43 1.35 -15.07 N	50.01 1.25 -20.18 N	56.99 1.31 -26.43 N	68.13 1.37 -40.61 N	62.11 3.50 -3.35 N	59.05 3.04 0.00 N	52.69 2.82 -2.67 N	52.70 2.47 -11.51 N	52.95 2.65 -11.60 N	56.86 3.51 -0.03 N	54.63 3.33 -0.01 N	54.00 2.84 -5.48 N	53.65 2.52 -13.22 N	53.85 2.54 -12.87 N	53.86 2.53 -13.89 N	56.01 2.61 -15.64 N	72.22 2.86 -25.93 N	95.53 3.15 -46.80 N	72.23 2.20 -33.21 N	63.80 2.09 -24.77 N	55.04 2.37 -9.91 N	55.68 2.01 -9.61 N
BARRETT_IC_1 23704	53.36 2.20 -5.86 N	51.91 1.47 -15.73 N	47.43 1.35 -15.07 N	50.01 1.25 -20.18 N	56.99 1.31 -26.43 N	68.13 1.37 -40.61 N	62.11 3.50 -3.35 N	59.05 3.04 0.00 N	52.69 2.82 -2.67 N	52.70 2.47 -11.51 N	52.95 2.65 -11.60 N	56.86 3.51 -0.03 N	54.63 3.33 -0.01 N	54.00 2.84 -5.48 N	53.65 2.52 -13.22 N	53.85 2.54 -12.87 N	53.86 2.53 -13.89 N	56.01 2.61 -15.64 N	72.22 2.86 -25.93 N	95.53 3.15 -46.80 N	72.23 2.20 -33.21 N	63.80 2.09 -24.77 N	55.04 2.37 -9.91 N	55.68 2.01 -9.61 N
BARRETT_IC_10 23701	53.36 2.20 -5.86 N	51.91 1.47 -15.73 N	47.43 1.35 -15.07 N	50.01 1.25 -20.18 N	56.99 1.31 -26.43 N	68.13 1.37 -40.61 N	62.11 3.50 -3.35 N	59.05 3.04 0.00 N	52.69 2.82 -2.67 N	52.70 2.47 -11.51 N	52.95 2.65 -11.60 N	56.86 3.51 -0.03 N	54.63 3.33 -0.01 N	54.00 2.84 -5.48 N	53.65 2.52 -13.22 N	53.85 2.54 -12.87 N	53.86 2.53 -13.89 N	56.01 2.61 -15.64 N	72.22 2.86 -25.93 N	95.53 3.15 -46.80 N	72.23 2.20 -33.21 N	63.80 2.09 -24.77 N	55.04 2.37 -9.91 N	55.68 2.01 -9.61 N
BARRETT_IC_11 23702	53.36 2.20 -5.86 N	51.91 1.47 -15.73 N	47.43 1.35 -15.07 N	50.01 1.25 -20.18 N	56.99 1.31 -26.43 N	68.13 1.37 -40.61 N	62.11 3.50 -3.35 N	59.05 3.04 0.00 N	52.69 2.82 -2.67 N	52.70 2.47 -11.51 N	52.95 2.65 -11.60 N	56.86 3.51 -0.03 N	54.63 3.33 -0.01 N	54.00 2.84 -5.48 N	53.65 2.52 -13.22 N	53.85 2.54 -12.87 N	53.86 2.53 -13.89 N	56.01 2.61 -15.64 N	72.22 2.86 -25.93 N	95.53 3.15 -46.80 N	72.23 2.20 -33.21 N	63.80 2.09 -24.77 N	55.04 2.37 -9.91 N	55.68 2.01 -9.61 N
BARRETT_IC_12 23703	53.36 2.20 -5.86 N	51.91 1.47 -15.73 N	47.43 1.35 -15.07 N	50.01 1.25 -20.18 N	56.99 1.31 -26.43 N	68.13 1.37 -40.61 N	62.11 3.50 -3.35 N	59.05 3.04 0.00 N	52.69 2.82 -2.67 N	52.70 2.47 -11.51 N	52.95 2.65 -11.60 N	56.86 3.51 -0.03 N	54.63 3.33 -0.01 N	54.00 2.84 -5.48 N	53.65 2.52 -13.22 N	53.85 2.54 -12.87 N	53.86 2.53 -13.89 N	56.01 2.61 -15.64 N	72.22 2.86 -25.93 N	95.53 3.15 -46.80 N	72.23 2.20 -33.21 N	63.80 2.09 -24.77 N	55.04 2.37 -9.91 N	55.68 2.01 -9.61 N
BARRETT_IC_2 23705	53.36 2.20 -5.86 N	51.91 1.47 -15.73 N	47.43 1.35 -15.07 N	50.01 1.25 -20.18 N	56.99 1.31 -26.43 N	68.13 1.37 -40.61 N	62.11 3.50 -3.35 N	59.05 3.04 0.00 N	52.69 2.82 -2.67 N	52.70 2.47 -11.51 N	52.95 2.65 -11.60 N	56.86 3.51 -0.03 N	54.63 3.33 -0.01 N	54.00 2.84 -5.48 N	53.65 2.52 -13.22 N	53.85 2.54 -12.87 N	53.86 2.53 -13.89 N	56.01 2.61 -15.64 N	72.22 2.86 -25.93 N	95.53 3.15 -46.80 N	72.23 2.20 -33.21 N	63.80 2.09 -24.77 N	55.04 2.37 -9.91 N	55.68 2.01 -9.61 N
BARRETT_IC_3 23706	53.36 2.20 -5.86 N	51.91 1.47 -15.73 N	47.43 1.35 -15.07 N	50.01 1.25 -20.18 N	56.99 1.31 -26.43 N	68.13 1.37 -40.61 N	62.11 3.50 -3.35 N	59.05 3.04 0.00 N	52.69 2.82 -2.67 N	52.70 2.47 -11.51 N	52.95 2.65 -11.60 N	56.86 3.51 -0.03 N	54.63 3.33 -0.01 N	54.00 2.84 -5.48 N	53.65 2.52 -13.22 N	53.85 2.54 -12.87 N	53.86 2.53 -13.89 N	56.01 2.61 -15.64 N	72.22 2.86 -25.93 N	95.53 3.15 -46.80 N	72.23 2.20 -33.21 N	63.80 2.09 -24.77 N	55.04 2.37 -9.91 N	55.68 2.01 -9.61 N
BARRETT_IC_4 23707	53.36 2.20 -5.86 N	51.91 1.47 -15.73 N	47.43 1.35 -15.07 N	50.01 1.25 -20.18 N	56.99 1.31 -26.43 N	68.13 1.37 -40.61 N	62.11 3.50 -3.35 N	59.05 3.04 0.00 N	52.69 2.82 -2.67 N	52.70 2.47 -11.51 N	52.95 2.65 -11.60 N	56.86 3.51 -0.03 N	54.63 3.33 -0.01 N	54.00 2.84 -5.48 N	53.65 2.52 -13.22 N	53.85 2.54 -12.87 N	53.86 2.53 -13.89 N	56.01 2.61 -15.64 N	72.22 2.86 -25.93 N	95.53 3.15 -46.80 N	72.23 2.20 -33.21 N	63.80 2.09 -24.77 N	55.04 2.37 -9.91 N	55.68 2.01 -9.61 N

BARRETT_IC_5 23708	53.36 2.20 -5.86 N	51.91 1.47 -15.73 N	47.43 1.35 -15.07 N	50.01 1.25 -20.18 N	56.99 1.31 -26.43 N	68.13 1.37 -40.61 N	62.11 3.50 -3.35 N	59.05 3.04 0.00 N	52.69 2.82 -2.67 N	52.70 2.47 -11.51 N	52.95 2.65 -11.60 N	56.86 3.51 -0.03 N	54.63 3.33 -0.01 N	54.00 2.84 -5.48 N	53.65 2.52 -13.22 N	53.85 2.54 -12.87 N	53.86 2.53 -13.89 N	56.01 2.61 -15.64 N	72.22 2.86 -25.93 N	95.53 3.15 -46.80 N	72.23 2.20 -33.21 N	63.80 2.09 -24.77 N	55.04 2.37 -9.91 N	55.68 2.01 -9.61 N
BARRETT_IC_6 23709	53.36 2.20 -5.86 N	51.91 1.47 -15.73 N	47.43 1.35 -15.07 N	50.01 1.25 -20.18 N	56.99 1.31 -26.43 N	68.13 1.37 -40.61 N	62.11 3.50 -3.35 N	59.05 3.04 0.00 N	52.69 2.82 -2.67 N	52.70 2.47 -11.51 N	52.95 2.65 -11.60 N	56.86 3.51 -0.03 N	54.63 3.33 -0.01 N	54.00 2.84 -5.48 N	53.65 2.52 -13.22 N	53.85 2.54 -12.87 N	53.86 2.53 -13.89 N	56.01 2.61 -15.64 N	72.22 2.86 -25.93 N	95.53 3.15 -46.80 N	72.23 2.20 -33.21 N	63.80 2.09 -24.77 N	55.04 2.37 -9.91 N	55.68 2.01 -9.61 N
BARRETT_IC_7 23710	53.36 2.20 -5.86 N	51.91 1.47 -15.73 N	47.43 1.35 -15.07 N	50.01 1.25 -20.18 N	56.99 1.31 -26.43 N	68.13 1.37 -40.61 N	62.11 3.50 -3.35 N	59.05 3.04 0.00 N	52.69 2.82 -2.67 N	52.70 2.47 -11.51 N	52.95 2.65 -11.60 N	56.86 3.51 -0.03 N	54.63 3.33 -0.01 N	54.00 2.84 -5.48 N	53.65 2.52 -13.22 N	53.85 2.54 -12.87 N	53.86 2.53 -13.89 N	56.01 2.61 -15.64 N	72.22 2.86 -25.93 N	95.53 3.15 -46.80 N	72.23 2.20 -33.21 N	63.80 2.09 -24.77 N	55.04 2.37 -9.91 N	55.68 2.01 -9.61 N
BARRETT_IC_8 23711	53.36 2.20 -5.86 N	51.91 1.47 -15.73 N	47.43 1.35 -15.07 N	50.01 1.25 -20.18 N	56.99 1.31 -26.43 N	68.13 1.37 -40.61 N	62.11 3.50 -3.35 N	59.05 3.04 0.00 N	52.69 2.82 -2.67 N	52.70 2.47 -11.51 N	52.95 2.65 -11.60 N	56.86 3.51 -0.03 N	54.63 3.33 -0.01 N	54.00 2.84 -5.48 N	53.65 2.52 -13.22 N	53.85 2.54 -12.87 N	53.86 2.53 -13.89 N	56.01 2.61 -15.64 N	72.22 2.86 -25.93 N	95.53 3.15 -46.80 N	72.23 2.20 -33.21 N	63.80 2.09 -24.77 N	55.04 2.37 -9.91 N	55.68 2.01 -9.61 N
BARRETT_IC_9 23700	53.36 2.20 -5.86 N	51.91 1.47 -15.73 N	47.43 1.35 -15.07 N	50.01 1.25 -20.18 N	56.99 1.31 -26.43 N	68.13 1.37 -40.61 N	62.11 3.50 -3.35 N	59.05 3.04 0.00 N	52.69 2.82 -2.67 N	52.70 2.47 -11.51 N	52.95 2.65 -11.60 N	56.86 3.51 -0.03 N	54.63 3.33 -0.01 N	54.00 2.84 -5.48 N	53.65 2.52 -13.22 N	53.85 2.54 -12.87 N	53.86 2.53 -13.89 N	56.01 2.61 -15.64 N	72.22 2.86 -25.93 N	95.53 3.15 -46.80 N	72.23 2.20 -33.21 N	63.80 2.09 -24.77 N	55.04 2.37 -9.91 N	55.68 2.01 -9.61 N
BARRETT___1 23545	53.23 2.08 -5.86 N	51.82 1.38 -15.73 N	47.35 1.27 -15.07 N	49.94 1.18 -20.18 N	56.89 1.22 -26.43 N	68.04 1.28 -40.61 N	61.90 3.28 -3.35 N	58.80 2.79 0.00 N	52.49 2.61 -2.67 N	52.53 2.30 -11.51 N	52.77 2.48 -11.60 N	56.60 3.26 -0.03 N	54.39 3.09 -0.01 N	53.80 2.64 -5.48 N	53.51 2.38 -13.22 N	53.71 2.40 -12.87 N	53.73 2.40 -13.89 N	55.88 2.48 -15.64 N	71.95 2.59 -25.93 N	95.15 2.77 -46.80 N	71.93 1.89 -33.21 N	63.51 1.80 -24.77 N	54.74 2.07 -9.91 N	55.50 1.82 -9.61 N
BARRETT___2 23546	53.36 2.20 -5.86 N	51.91 1.47 -15.73 N	47.43 1.35 -15.07 N	50.01 1.25 -20.18 N	56.98 1.31 -26.43 N	68.13 1.37 -40.61 N	62.10 3.49 -3.35 N	59.03 3.02 0.00 N	52.68 2.80 -2.67 N	52.69 2.46 -11.51 N	52.93 2.64 -11.60 N	56.84 3.50 -0.03 N	54.61 3.31 -0.01 N	53.99 2.82 -5.48 N	53.64 2.51 -13.22 N	53.83 2.53 -12.87 N	53.85 2.52 -13.89 N	56.00 2.59 -15.64 N	72.20 2.84 -25.93 N	95.51 3.13 -46.80 N	72.22 2.18 -33.21 N	63.79 2.08 -24.77 N	55.03 2.36 -9.91 N	55.68 2.00 -9.61 N
BEAVER RIVER___HYD 24048	45.47 0.18 0.00 N	34.86 0.14 0.00 N	31.11 0.10 0.00 N	28.66 0.08 0.00 N	29.34 0.10 0.00 N	26.24 0.09 0.00 N	54.41 -0.85 0.00 N	55.01 -1.00 0.00 N	46.34 -0.86 0.00 N	37.84 -0.89 0.00 N	37.79 -0.90 0.00 N	52.01 -1.30 0.00 N	50.06 -1.22 0.00 N	44.57 -1.11 0.00 N	37.03 -0.88 0.00 N	37.54 -0.90 0.00 N	36.56 -0.88 0.00 N	36.86 -0.90 0.00 N	42.45 -0.97 0.00 N	44.36 -1.22 0.00 N	35.96 -0.86 0.00 N	36.25 -0.69 0.00 N	42.02 -0.74 0.00 N	44.16 0.09 0.00 N
BEEBEE_GT_13 23619	46.44 1.14 0.00 N	35.48 0.76 0.00 N	31.58 0.57 0.00 N	29.09 0.50 0.00 N	29.78 0.54 0.00 N	26.70 0.56 0.00 N	56.01 0.74 0.00 N	57.16 1.15 0.00 N	48.44 1.24 0.00 N	39.87 1.14 0.00 N	39.79 1.10 0.00 N	54.59 1.28 0.00 N	52.54 1.26 0.00 N	47.04 1.36 0.00 N	39.17 1.26 0.00 N	39.75 1.31 0.00 N	38.66 1.22 0.00 N	38.71 0.95 0.00 N	44.63 1.21 0.00 N	46.94 1.37 0.00 N	38.18 1.35 0.00 N	38.13 1.19 0.00 N	43.54 0.79 0.00 N	45.40 1.33 0.00 N
BETHLEHEM___STEEL 23779	43.27 -2.02 0.00 N	33.08 -1.63 0.00 N	29.65 -1.36 0.00 N	27.35 -1.23 0.00 N	28.02 -1.22 0.00 N	24.72 -1.42 0.00 N	52.05 -3.22 0.00 N	52.53 -3.48 0.00 N	44.14 -3.06 0.00 N	36.41 -2.32 0.00 N	36.43 -2.26 0.00 N	49.83 -3.48 0.00 N	48.04 -3.24 0.00 N	43.02 -2.66 0.00 N	36.03 -1.88 0.00 N	36.59 -1.84 0.00 N	35.55 -1.89 0.00 N	35.77 -2.00 0.00 N	41.01 -2.41 0.00 N	43.24 -2.33 0.00 N	35.07 -1.75 0.00 N	35.00 -1.94 0.00 N	40.46 -2.29 0.00 N	41.94 -2.13 0.00 N
BINGHAMTON___COGEN 23790	45.63 0.34 0.00 N	34.89 0.18 0.00 N	31.18 0.18 0.00 N	28.92 0.34 0.00 N	29.63 0.39 0.00 N	26.51 0.37 0.00 N	56.24 0.97 0.00 N	56.49 0.48 0.00 N	47.60 0.39 0.00 N	39.10 0.37 0.00 N	39.25 0.56 0.00 N	54.10 0.78 0.00 N	51.93 0.65 0.00 N	46.26 0.58 0.00 N	38.51 0.60 0.00 N	39.12 0.68 0.00 N	38.26 0.82 0.00 N	38.67 0.91 0.00 N	44.30 0.88 0.00 N	46.66 1.09 0.00 N	37.46 0.63 0.00 N	37.63 0.69 0.00 N	43.61 0.85 0.00 N	44.53 0.46 0.00 N
BLACK RIVER___HYD 24047	45.32 0.03 0.00 N	34.75 0.04 0.00 N	31.01 0.00 0.00 N	28.57 -0.01 0.00 N	29.25 0.01 0.00 N	26.14 -0.01 0.00 N	54.01 -1.26 0.00 N	54.66 -1.35 0.00 N	46.06 -1.14 0.00 N	37.67 -1.06 0.00 N	37.63 -1.07 0.00 N	51.76 -1.55 0.00 N	49.76 -1.52 0.00 N	44.28 -1.41 0.00 N	36.78 -1.13 0.00 N	37.30 -1.14 0.00 N	36.32 -1.12 0.00 N	36.67 -1.09 0.00 N	42.28 -1.14 0.00 N	44.16 -1.41 0.00 N	35.82 -1.00 0.00 N	36.00 -0.94 0.00 N	41.76 -0.99 0.00 N	44.06 -0.01 0.00 N
BLUE_CIRC_CHEM_DRP 24182	47.30 2.01 0.00 N	36.35 1.63 0.00 N	32.34 1.34 0.00 N	29.80 1.22 0.00 N	30.45 1.21 0.00 N	27.30 1.16 0.00 N	57.50 2.24 0.00 N	58.42 2.41 0.00 N	49.50 2.30 0.00 N	40.58 1.86 0.00 N	40.41 1.72 0.00 N	55.79 2.47 0.00 N	53.65 2.37 0.00 N	47.86 2.17 0.00 N	39.50 1.59 0.00 N	40.00 1.56 0.00 N	39.01 1.56 0.00 N	39.25 1.48 0.00 N	45.33 1.90 0.00 N	47.32 1.75 0.00 N	38.29 1.46 0.00 N	38.57 1.63 0.00 N	44.51 1.76 0.00 N	46.23 2.16 0.00 N

BOC_GAS_DRP 24189	47.72 2.43 0.00 N	36.76 2.04 0.00 N	32.71 1.70 0.00 N	30.14 1.56 0.00 N	30.77 1.53 0.00 N	27.55 1.41 0.00 N	57.91 2.64 0.00 N	58.85 2.83 0.00 N	49.85 2.65 0.00 N	40.83 2.10 0.00 N	40.63 1.94 0.00 N	56.12 2.80 0.00 N	53.99 2.70 0.00 N	48.16 2.47 0.00 N	39.74 1.83 0.00 N	40.25 1.81 0.00 N	39.25 1.80 0.00 N	39.48 1.72 0.00 N	45.58 2.16 0.00 N	47.58 2.00 0.00 N	38.56 1.73 0.00 N	38.86 1.92 0.00 N	44.87 2.11 0.00 N	46.66 2.59 0.00 N
BORALEX_4TH_BRANCH 23824	48.52 3.23 0.00 N	38.00 3.29 0.00 N	33.71 2.70 0.00 N	31.06 2.48 0.00 N	31.40 2.16 0.00 N	28.25 2.11 0.00 N	58.88 3.61 0.00 N	60.07 4.06 0.00 N	51.34 4.14 0.00 N	41.85 3.13 0.00 N	41.63 2.94 0.00 N	57.98 4.67 0.00 N	56.00 4.71 0.00 N	49.76 4.08 0.00 N	40.75 2.84 0.00 N	41.34 2.90 0.00 N	40.23 2.79 0.00 N	40.36 2.60 0.00 N	46.38 2.96 0.00 N	48.28 2.71 0.00 N	39.47 2.64 0.00 N	39.85 2.90 0.00 N	45.88 3.12 0.00 N	47.54 3.47 0.00 N
BOWLINE___1 23526	46.23 0.94 0.00 N	35.30 0.58 0.00 N	31.57 0.56 0.00 N	29.08 0.50 0.00 N	29.81 0.57 0.00 N	26.80 0.66 0.00 N	57.51 2.24 0.00 N	58.29 2.27 0.00 N	49.16 1.96 0.00 N	40.40 1.67 0.00 N	40.58 1.88 0.00 N	55.95 2.63 0.00 N	53.78 2.50 0.00 N	47.80 2.11 0.00 N	39.70 1.79 0.00 N	40.28 1.84 0.00 N	39.25 1.81 0.00 N	39.66 1.90 0.00 N	45.58 2.16 0.00 N	48.02 2.45 0.00 N	38.43 1.60 0.00 N	38.43 1.49 0.00 N	44.41 1.66 0.00 N	45.12 1.05 0.00 N
BOWLINE___2 23595	46.19 0.90 0.00 N	35.27 0.55 0.00 N	31.56 0.56 0.00 N	29.08 0.50 0.00 N	29.81 0.57 0.00 N	26.81 0.67 0.00 N	57.47 2.21 0.00 N	58.18 2.17 0.00 N	49.06 1.85 0.00 N	40.31 1.58 0.00 N	40.51 1.82 0.00 N	55.85 2.53 0.00 N	53.66 2.38 0.00 N	47.68 2.00 0.00 N	39.60 1.69 0.00 N	40.20 1.76 0.00 N	39.18 1.74 0.00 N	39.62 1.85 0.00 N	45.55 2.13 0.00 N	48.01 2.44 0.00 N	38.46 1.63 0.00 N	38.45 1.51 0.00 N	44.42 1.66 0.00 N	45.13 1.06 0.00 N
BROOKHAVEN___DRP 24191	53.72 2.56 -5.86 N	52.20 1.76 -15.73 N	47.69 1.61 -15.07 N	50.29 1.53 -20.18 N	57.27 1.60 -26.43 N	68.28 1.53 -40.61 N	62.15 3.53 -3.35 N	58.27 2.26 0.00 N	51.97 2.09 -2.67 N	51.97 1.74 -11.51 N	52.13 1.84 -11.60 N	55.73 2.38 -0.03 N	53.52 2.22 -0.01 N	53.04 1.88 -5.48 N	52.82 1.69 -13.22 N	52.97 1.66 -12.87 N	53.03 1.70 -13.89 N	55.14 1.74 -15.64 N	71.52 2.16 -25.93 N	94.92 2.55 -46.80 N	71.79 1.75 -33.21 N	63.54 1.82 -24.77 N	54.97 2.31 -9.91 N	55.66 1.99 -9.61 N
BROOKLYN_NAVY_YARD 23515	46.84 1.55 0.00 N	35.63 0.92 0.00 N	31.84 0.83 0.00 N	29.34 0.76 0.00 N	30.08 0.84 0.00 N	27.09 0.95 0.00 N	57.98 2.72 0.00 N	58.53 2.52 0.00 N	49.48 2.28 0.00 N	40.75 2.02 0.00 N	40.93 2.24 0.00 N	56.35 3.04 0.00 N	54.17 2.89 0.00 N	48.13 2.44 0.00 N	39.93 2.02 0.00 N	40.41 1.97 0.00 N	39.41 1.96 0.00 N	39.80 2.04 0.00 N	45.72 2.29 0.00 N	48.11 2.54 0.00 N	38.50 1.67 0.00 N	38.50 1.56 0.00 N	44.61 1.86 0.00 N	45.36 1.30 0.00 N
BURROWS___LYONSDAL 23803	45.86 0.57 0.00 N	35.17 0.45 0.00 N	31.40 0.39 0.00 N	28.93 0.35 0.00 N	29.60 0.36 0.00 N	26.46 0.32 0.00 N	55.39 0.13 0.00 N	56.15 0.13 0.00 N	47.33 0.13 0.00 N	38.77 0.05 0.00 N	38.74 0.04 0.00 N	53.36 0.05 0.00 N	51.30 0.02 0.00 N	45.66 -0.03 0.00 N	37.90 -0.01 0.00 N	38.42 -0.02 0.00 N	37.43 -0.01 0.00 N	37.78 0.01 0.00 N	43.49 0.06 0.00 N	45.54 -0.03 0.00 N	36.87 0.04 0.00 N	37.00 0.06 0.00 N	42.83 0.08 0.00 N	44.58 0.51 0.00 N
CALPINE BETH_PAGE_GT4 24209	53.25 2.09 -5.86 N	51.83 1.38 -15.73 N	47.36 1.28 -15.07 N	49.95 1.19 -20.18 N	56.93 1.26 -26.43 N	68.06 1.30 -40.61 N	61.93 3.32 -3.35 N	58.77 2.75 0.00 N	52.45 2.58 -2.67 N	52.49 2.26 -11.51 N	52.73 2.44 -11.60 N	56.58 3.24 -0.03 N	54.35 3.05 -0.01 N	53.77 2.61 -5.48 N	53.41 2.28 -13.22 N	53.58 2.27 -12.87 N	53.60 2.27 -13.89 N	55.73 2.32 -15.64 N	72.03 2.67 -25.93 N	95.38 3.00 -46.80 N	72.12 2.08 -33.21 N	63.70 1.99 -24.77 N	54.96 2.30 -9.91 N	55.57 1.90 -9.61 N
CALPINE_BP_GT1 23823	53.25 2.09 -5.86 N	51.83 1.38 -15.73 N	47.36 1.28 -15.07 N	49.95 1.19 -20.18 N	56.93 1.26 -26.43 N	68.06 1.30 -40.61 N	61.93 3.32 -3.35 N	58.77 2.75 0.00 N	52.45 2.58 -2.67 N	52.49 2.26 -11.51 N	52.73 2.44 -11.60 N	56.58 3.24 -0.03 N	54.35 3.05 -0.01 N	53.77 2.61 -5.48 N	53.41 2.28 -13.22 N	53.58 2.27 -12.87 N	53.60 2.27 -13.89 N	55.73 2.32 -15.64 N	72.03 2.67 -25.93 N	95.38 3.00 -46.80 N	72.12 2.08 -33.21 N	63.70 1.99 -24.77 N	54.96 2.30 -9.91 N	55.57 1.90 -9.61 N
CALSPAN___DRP 24200	43.27 -2.02 0.00 N	33.08 -1.63 0.00 N	29.65 -1.36 0.00 N	27.35 -1.23 0.00 N	28.02 -1.22 0.00 N	24.72 -1.42 0.00 N	52.05 -3.22 0.00 N	52.53 -3.48 0.00 N	44.14 -3.06 0.00 N	36.41 -2.32 0.00 N	36.43 -2.26 0.00 N	49.83 -3.48 0.00 N	48.04 -3.24 0.00 N	43.02 -2.66 0.00 N	36.03 -1.88 0.00 N	36.59 -1.84 0.00 N	35.55 -1.89 0.00 N	35.77 -2.00 0.00 N	41.01 -2.41 0.00 N	43.24 -2.33 0.00 N	35.07 -1.75 0.00 N	35.00 -1.94 0.00 N	40.46 -2.29 0.00 N	41.94 -2.13 0.00 N
CARR STREET_E__SYR 24060	44.98 -0.31 0.00 N	34.46 -0.25 0.00 N	30.81 -0.20 0.00 N	28.40 -0.18 0.00 N	29.05 -0.19 0.00 N	25.89 -0.25 0.00 N	54.49 -0.77 0.00 N	55.23 -0.79 0.00 N	46.53 -0.67 0.00 N	38.20 -0.53 0.00 N	38.15 -0.54 0.00 N	52.49 -0.82 0.00 N	50.47 -0.82 0.00 N	44.92 -0.77 0.00 N	37.38 -0.53 0.00 N	37.91 -0.52 0.00 N	36.92 -0.52 0.00 N	37.26 -0.50 0.00 N	42.85 -0.57 0.00 N	44.97 -0.60 0.00 N	36.40 -0.43 0.00 N	36.46 -0.48 0.00 N	42.23 -0.53 0.00 N	43.74 -0.33 0.00 N
CARTHAGE___PAPER 23857	45.32 0.03 0.00 N	34.75 0.04 0.00 N	31.01 0.00 0.00 N	28.57 -0.01 0.00 N	29.25 0.01 0.00 N	26.14 -0.01 0.00 N	54.01 -1.26 0.00 N	54.66 -1.35 0.00 N	46.06 -1.14 0.00 N	37.67 -1.06 0.00 N	37.63 -1.07 0.00 N	51.76 -1.55 0.00 N	49.76 -1.52 0.00 N	44.28 -1.41 0.00 N	36.78 -1.13 0.00 N	37.30 -1.14 0.00 N	36.32 -1.12 0.00 N	36.67 -1.09 0.00 N	42.28 -1.14 0.00 N	44.16 -1.41 0.00 N	35.82 -1.00 0.00 N	36.00 -0.94 0.00 N	41.76 -0.99 0.00 N	44.06 -0.01 0.00 N
CE_DUNWOOD___DRP 24194	46.69 1.40 0.00 N	35.59 0.87 0.00 N	31.80 0.79 0.00 N	29.30 0.72 0.00 N	30.03 0.79 0.00 N	27.03 0.88 0.00 N	57.80 2.53 0.00 N	58.39 2.38 0.00 N	49.32 2.11 0.00 N	40.58 1.85 0.00 N	40.74 2.05 0.00 N	56.12 2.81 0.00 N	53.95 2.66 0.00 N	47.94 2.25 0.00 N	39.80 1.89 0.00 N	40.31 1.87 0.00 N	39.31 1.86 0.00 N	39.71 1.94 0.00 N	45.62 2.20 0.00 N	48.02 2.44 0.00 N	38.47 1.64 0.00 N	38.49 1.55 0.00 N	44.57 1.81 0.00 N	45.35 1.28 0.00 N

CE_MILLWOOD___DRP 24193	46.50 1.21 0.00 N	35.46 0.74 0.00 N	31.68 0.68 0.00 N	29.19 0.61 0.00 N	29.92 0.68 0.00 N	26.92 0.78 0.00 N	57.55 2.29 0.00 N	58.16 2.15 0.00 N	49.11 1.90 0.00 N	40.39 1.67 0.00 N	40.55 1.85 0.00 N	55.86 2.55 0.00 N	53.70 2.41 0.00 N	47.72 2.04 0.00 N	39.62 1.71 0.00 N	40.14 1.70 0.00 N	39.13 1.69 0.00 N	39.53 1.77 0.00 N	45.42 2.00 0.00 N	47.81 2.23 0.00 N	38.31 1.49 0.00 N	38.34 1.40 0.00 N	44.39 1.64 0.00 N	45.18 1.11 0.00 N
CE_NYC2_DRP 24202	60.46 2.27 -12.90 N	36.48 1.48 -0.28 N	32.50 1.32 -0.18 N	30.44 1.18 -0.68 N	31.56 1.28 -1.03 N	53.05 1.37 -25.53 N	71.60 3.59 -12.75 N	68.80 3.29 -9.50 N	69.22 2.98 -19.04 N	69.59 2.61 -28.26 N	70.24 2.80 -28.75 N	69.96 3.66 -12.99 N	70.17 3.44 -15.45 N	70.48 2.94 -21.86 N	70.87 2.44 -30.51 N	87.52 2.39 -46.70 N	71.12 2.37 -31.31 N	69.09 2.48 -28.85 N	69.72 2.81 -23.49 N	48.68 3.11 0.00 N	38.91 2.08 0.00 N	38.91 1.97 0.00 N	68.16 2.39 -23.02 N	68.38 1.98 -22.33 N
CE_NYC_DRP 24195	47.11 1.82 0.00 N	35.85 1.14 0.00 N	32.03 1.02 0.00 N	29.50 0.92 0.00 N	30.25 1.01 0.00 N	27.25 1.11 0.00 N	58.32 3.05 0.00 N	58.89 2.87 0.00 N	49.75 2.55 0.00 N	40.97 2.24 0.00 N	41.16 2.47 0.00 N	56.68 3.36 0.00 N	54.47 3.19 0.00 N	48.40 2.71 0.00 N	40.16 2.25 0.00 N	40.64 2.20 0.00 N	39.63 2.18 0.00 N	40.04 2.28 0.00 N	46.00 2.58 0.00 N	48.43 2.85 0.00 N	38.75 1.92 0.00 N	38.76 1.82 0.00 N	44.90 2.15 0.00 N	45.65 1.58 0.00 N
CH_MIDHUDSON___DRP 24192	46.25 0.96 0.00 N	35.38 0.67 0.00 N	31.59 0.59 0.00 N	29.12 0.54 0.00 N	29.82 0.58 0.00 N	26.79 0.64 0.00 N	57.18 1.92 0.00 N	57.93 1.91 0.00 N	48.94 1.73 0.00 N	40.23 1.51 0.00 N	40.29 1.59 0.00 N	55.60 2.29 0.00 N	53.45 2.16 0.00 N	47.52 1.84 0.00 N	39.39 1.48 0.00 N	39.95 1.51 0.00 N	38.95 1.51 0.00 N	39.29 1.53 0.00 N	45.23 1.81 0.00 N	47.54 1.96 0.00 N	38.20 1.37 0.00 N	38.26 1.32 0.00 N	44.25 1.50 0.00 N	45.10 1.03 0.00 N
CH_MISC_IPPS 23765	46.23 0.94 0.00 N	35.31 0.60 0.00 N	31.54 0.53 0.00 N	29.07 0.49 0.00 N	29.79 0.55 0.00 N	26.83 0.69 0.00 N	57.37 2.10 0.00 N	58.11 2.09 0.00 N	49.10 1.90 0.00 N	40.39 1.66 0.00 N	40.46 1.77 0.00 N	55.82 2.50 0.00 N	53.64 2.35 0.00 N	47.69 2.01 0.00 N	39.54 1.63 0.00 N	40.09 1.65 0.00 N	39.09 1.64 0.00 N	39.41 1.65 0.00 N	45.43 2.00 0.00 N	47.75 2.18 0.00 N	38.32 1.49 0.00 N	38.34 1.40 0.00 N	44.33 1.57 0.00 N	45.09 1.03 0.00 N
CH_RES_BVR_FALLS 23983	45.24 -0.05 0.00 N	34.66 -0.05 0.00 N	30.96 -0.05 0.00 N	28.54 -0.04 0.00 N	29.19 -0.05 0.00 N	26.11 -0.03 0.00 N	55.16 -0.10 0.00 N	55.91 -0.10 0.00 N	47.10 -0.10 0.00 N	38.64 -0.09 0.00 N	38.60 -0.10 0.00 N	53.19 -0.13 0.00 N	51.19 -0.10 0.00 N	45.62 -0.07 0.00 N	37.83 -0.08 0.00 N	38.35 -0.09 0.00 N	37.36 -0.08 0.00 N	37.66 -0.10 0.00 N	43.30 -0.12 0.00 N	45.44 -0.14 0.00 N	36.73 -0.10 0.00 N	36.85 -0.09 0.00 N	42.65 -0.10 0.00 N	44.01 -0.06 0.00 N
CH_RES_NIAGARA 23895	42.84 -2.45 0.00 N	32.65 -2.06 0.00 N	29.24 -1.77 0.00 N	26.98 -1.60 0.00 N	27.64 -1.60 0.00 N	24.32 -1.82 0.00 N	50.94 -4.32 0.00 N	51.24 -4.77 0.00 N	43.15 -4.06 0.00 N	35.65 -3.08 0.00 N	35.59 -3.10 0.00 N	48.47 -4.84 0.00 N	46.76 -4.52 0.00 N	41.94 -3.75 0.00 N	35.19 -2.72 0.00 N	35.73 -2.71 0.00 N	34.71 -2.73 0.00 N	34.87 -2.89 0.00 N	39.99 -3.43 0.00 N	42.04 -3.54 0.00 N	34.19 -2.64 0.00 N	34.16 -2.78 0.00 N	39.45 -3.31 0.00 N	41.30 -2.76 0.00 N
CH_RES_SYRACUSE 23985	44.73 -0.56 0.00 N	34.26 -0.46 0.00 N	30.62 -0.39 0.00 N	28.25 -0.34 0.00 N	28.91 -0.33 0.00 N	25.78 -0.36 0.00 N	54.30 -0.97 0.00 N	54.99 -1.02 0.00 N	46.32 -0.88 0.00 N	37.96 -0.77 0.00 N	37.85 -0.84 0.00 N	52.07 -1.25 0.00 N	50.05 -1.23 0.00 N	44.59 -1.10 0.00 N	37.11 -0.80 0.00 N	37.66 -0.78 0.00 N	36.68 -0.77 0.00 N	36.99 -0.78 0.00 N	42.52 -0.91 0.00 N	44.68 -0.89 0.00 N	36.16 -0.67 0.00 N	36.25 -0.69 0.00 N	42.13 -0.63 0.00 N	43.54 -0.53 0.00 N
CORNELL___ 23752	45.46 0.17 0.00 N	34.76 0.05 0.00 N	31.11 0.10 0.00 N	28.44 -0.14 0.00 N	29.15 -0.09 0.00 N	26.30 0.15 0.00 N	56.40 1.14 0.00 N	57.86 1.85 0.00 N	48.64 1.43 0.00 N	39.55 0.82 0.00 N	39.31 0.61 0.00 N	54.05 0.73 0.00 N	51.69 0.41 0.00 N	45.59 -0.10 0.00 N	37.81 -0.10 0.00 N	38.30 -0.14 0.00 N	37.18 -0.26 0.00 N	37.38 -0.38 0.00 N	43.15 -0.27 0.00 N	45.80 0.23 0.00 N	37.36 0.54 0.00 N	37.57 0.63 0.00 N	43.32 0.56 0.00 N	44.00 -0.07 0.00 N
COXSACKIE___GT 23611	47.16 1.87 0.00 N	36.37 1.65 0.00 N	32.45 1.44 0.00 N	29.92 1.33 0.00 N	30.56 1.32 0.00 N	27.30 1.16 0.00 N	57.95 2.68 0.00 N	58.87 2.86 0.00 N	49.64 2.43 0.00 N	40.62 1.90 0.00 N	40.63 1.94 0.00 N	56.16 2.85 0.00 N	54.03 2.74 0.00 N	48.10 2.42 0.00 N	39.89 1.98 0.00 N	40.57 2.13 0.00 N	39.53 2.09 0.00 N	39.87 2.11 0.00 N	45.88 2.46 0.00 N	48.25 2.68 0.00 N	39.01 2.18 0.00 N	39.10 2.16 0.00 N	45.14 2.39 0.00 N	46.17 2.10 0.00 N
CRESCENT___HYD 24018	48.30 3.00 0.00 N	37.54 2.83 0.00 N	33.35 2.34 0.00 N	30.74 2.15 0.00 N	31.31 2.07 0.00 N	28.10 1.96 0.00 N	59.04 3.77 0.00 N	60.15 4.14 0.00 N	51.03 3.82 0.00 N	41.51 2.79 0.00 N	41.30 2.60 0.00 N	57.27 3.95 0.00 N	55.19 3.90 0.00 N	49.07 3.39 0.00 N	40.33 2.42 0.00 N	40.88 2.44 0.00 N	39.85 2.41 0.00 N	40.07 2.31 0.00 N	46.26 2.84 0.00 N	48.36 2.78 0.00 N	39.28 2.45 0.00 N	39.59 2.65 0.00 N	45.60 2.85 0.00 N	47.28 3.21 0.00 N
CRUCIBLE_METL_DRP 24180	44.73 -0.56 0.00 N	34.26 -0.46 0.00 N	30.62 -0.39 0.00 N	28.25 -0.34 0.00 N	28.91 -0.33 0.00 N	25.78 -0.36 0.00 N	54.30 -0.97 0.00 N	54.99 -1.02 0.00 N	46.32 -0.88 0.00 N	37.96 -0.77 0.00 N	37.85 -0.84 0.00 N	52.07 -1.25 0.00 N	50.05 -1.23 0.00 N	44.59 -1.10 0.00 N	37.11 -0.80 0.00 N	37.66 -0.78 0.00 N	36.68 -0.77 0.00 N	36.99 -0.78 0.00 N	42.52 -0.91 0.00 N	44.68 -0.89 0.00 N	36.16 -0.67 0.00 N	36.25 -0.69 0.00 N	42.13 -0.63 0.00 N	43.54 -0.53 0.00 N
CSC___481_PGEN 24222	53.70 2.55 -5.86 N	52.19 1.75 -15.73 N	47.68 1.60 -15.07 N	50.28 1.52 -20.18 N	57.26 1.59 -26.43 N	68.26 1.50 -40.61 N	62.05 3.43 -3.35 N	58.09 2.08 0.00 N	51.77 1.90 -2.67 N	51.78 1.55 -11.51 N	51.92 1.63 -11.60 N	55.43 2.09 -0.03 N	53.23 1.94 -0.01 N	52.79 1.63 -5.48 N	52.61 1.48 -13.22 N	52.76 1.45 -12.87 N	52.82 1.50 -13.89 N	54.94 1.53 -15.64 N	71.28 1.92 -25.93 N	94.68 2.30 -46.80 N	71.61 1.57 -33.21 N	63.42 1.70 -24.77 N	54.89 2.23 -9.91 N	55.62 1.94 -9.61 N



DANSKAMMER___1 23586	45.72 0.43 0.00 N	34.90 0.18 0.00 N	31.17 0.17 0.00 N	28.74 0.16 0.00 N	29.47 0.23 0.00 N	26.57 0.43 0.00 N	56.78 1.51 0.00 N	57.45 1.44 0.00 N	48.55 1.34 0.00 N	39.94 1.21 0.00 N	40.03 1.33 0.00 N	55.19 1.88 0.00 N	53.03 1.75 0.00 N	47.16 1.47 0.00 N	39.11 1.20 0.00 N	39.64 1.20 0.00 N	38.64 1.20 0.00 N	38.94 1.18 0.00 N	44.91 1.48 0.00 N	47.17 1.59 0.00 N	37.83 1.00 0.00 N	37.86 0.92 0.00 N	43.78 1.02 0.00 N	44.53 0.46 0.00 N
DANSKAMMER___2 23589	45.72 0.43 0.00 N	34.90 0.18 0.00 N	31.17 0.17 0.00 N	28.74 0.16 0.00 N	29.47 0.23 0.00 N	26.57 0.43 0.00 N	56.78 1.51 0.00 N	57.45 1.44 0.00 N	48.55 1.34 0.00 N	39.94 1.21 0.00 N	40.03 1.33 0.00 N	55.19 1.88 0.00 N	53.03 1.75 0.00 N	47.16 1.47 0.00 N	39.11 1.20 0.00 N	39.64 1.20 0.00 N	38.64 1.20 0.00 N	38.94 1.18 0.00 N	44.91 1.48 0.00 N	47.17 1.59 0.00 N	37.83 1.00 0.00 N	37.86 0.92 0.00 N	43.78 1.02 0.00 N	44.53 0.46 0.00 N
DANSKAMMER___3 23590	45.72 0.43 0.00 N	34.90 0.18 0.00 N	31.17 0.17 0.00 N	28.74 0.16 0.00 N	29.47 0.23 0.00 N	26.57 0.43 0.00 N	56.78 1.51 0.00 N	57.45 1.44 0.00 N	48.55 1.34 0.00 N	39.94 1.21 0.00 N	40.03 1.33 0.00 N	55.19 1.88 0.00 N	53.03 1.75 0.00 N	47.16 1.47 0.00 N	39.11 1.20 0.00 N	39.64 1.20 0.00 N	38.64 1.20 0.00 N	38.94 1.18 0.00 N	44.91 1.48 0.00 N	47.17 1.59 0.00 N	37.83 1.00 0.00 N	37.86 0.92 0.00 N	43.78 1.02 0.00 N	44.53 0.46 0.00 N
DANSKAMMER___4 23591	45.72 0.43 0.00 N	34.90 0.18 0.00 N	31.17 0.17 0.00 N	28.74 0.16 0.00 N	29.47 0.23 0.00 N	26.57 0.43 0.00 N	56.78 1.51 0.00 N	57.45 1.44 0.00 N	48.55 1.34 0.00 N	39.94 1.21 0.00 N	40.03 1.33 0.00 N	55.19 1.88 0.00 N	53.03 1.75 0.00 N	47.16 1.47 0.00 N	39.11 1.20 0.00 N	39.64 1.20 0.00 N	38.64 1.20 0.00 N	38.94 1.18 0.00 N	44.91 1.48 0.00 N	47.17 1.59 0.00 N	37.83 1.00 0.00 N	37.86 0.92 0.00 N	43.78 1.02 0.00 N	44.53 0.46 0.00 N
DANSKAMMER___DIESEL 23592	45.72 0.43 0.00 N	34.90 0.18 0.00 N	31.17 0.17 0.00 N	28.74 0.16 0.00 N	29.47 0.23 0.00 N	26.57 0.43 0.00 N	56.78 1.51 0.00 N	57.45 1.44 0.00 N	48.55 1.34 0.00 N	39.94 1.21 0.00 N	40.03 1.33 0.00 N	55.19 1.88 0.00 N	53.03 1.75 0.00 N	47.16 1.47 0.00 N	39.11 1.20 0.00 N	39.64 1.20 0.00 N	38.64 1.20 0.00 N	38.94 1.18 0.00 N	44.91 1.48 0.00 N	47.17 1.59 0.00 N	37.83 1.00 0.00 N	37.86 0.92 0.00 N	43.78 1.02 0.00 N	44.53 0.46 0.00 N
DASHVILLE___HYD 23610	45.86 0.57 0.00 N	35.03 0.31 0.00 N	31.30 0.29 0.00 N	28.86 0.27 0.00 N	29.57 0.33 0.00 N	26.57 0.43 0.00 N	56.90 1.64 0.00 N	57.60 1.59 0.00 N	48.77 1.57 0.00 N	40.10 1.37 0.00 N	40.15 1.46 0.00 N	55.30 1.98 0.00 N	53.11 1.83 0.00 N	47.17 1.48 0.00 N	39.09 1.18 0.00 N	39.62 1.18 0.00 N	38.63 1.19 0.00 N	38.97 1.20 0.00 N	44.87 1.45 0.00 N	47.16 1.58 0.00 N	37.85 1.03 0.00 N	37.91 0.97 0.00 N	43.86 1.11 0.00 N	44.68 0.61 0.00 N
DOGLEVILLE___HYD 23807	47.78 2.49 0.00 N	37.01 2.29 0.00 N	32.96 1.95 0.00 N	30.35 1.77 0.00 N	30.98 1.74 0.00 N	27.94 1.80 0.00 N	60.02 4.75 0.00 N	61.20 5.19 0.00 N	51.73 4.53 0.00 N	42.22 3.50 0.00 N	42.18 3.48 0.00 N	58.21 4.89 0.00 N	55.85 4.57 0.00 N	49.52 3.84 0.00 N	40.87 2.96 0.00 N	41.52 3.08 0.00 N	40.61 3.16 0.00 N	41.07 3.31 0.00 N	47.27 3.85 0.00 N	49.73 4.16 0.00 N	40.07 3.24 0.00 N	40.20 3.26 0.00 N	46.20 3.44 0.00 N	46.78 2.72 0.00 N
DUNKIRK___1 23563	41.22 -4.08 0.00 N	31.88 -2.83 0.00 N	28.73 -2.28 0.00 N	26.49 -2.09 0.00 N	27.11 -2.13 0.00 N	23.81 -2.33 0.00 N	50.22 -5.04 0.00 N	50.94 -5.07 0.00 N	42.54 -4.67 0.00 N	35.00 -3.73 0.00 N	35.15 -3.54 0.00 N	48.34 -4.98 0.00 N	46.54 -4.75 0.00 N	41.29 -4.39 0.00 N	34.55 -3.36 0.00 N	35.16 -3.28 0.00 N	34.13 -3.31 0.00 N	34.50 -3.26 0.00 N	39.53 -3.90 0.00 N	41.88 -3.69 0.00 N	33.94 -2.89 0.00 N	33.87 -3.07 0.00 N	39.45 -3.31 0.00 N	40.08 -3.98 0.00 N
DUNKIRK___2 23564	41.22 -4.08 0.00 N	31.88 -2.83 0.00 N	28.73 -2.28 0.00 N	26.49 -2.09 0.00 N	27.11 -2.13 0.00 N	23.81 -2.33 0.00 N	50.22 -5.04 0.00 N	50.94 -5.07 0.00 N	42.54 -4.67 0.00 N	35.00 -3.73 0.00 N	35.15 -3.54 0.00 N	48.34 -4.98 0.00 N	46.54 -4.75 0.00 N	41.29 -4.39 0.00 N	34.55 -3.36 0.00 N	35.16 -3.28 0.00 N	34.13 -3.31 0.00 N	34.50 -3.26 0.00 N	39.53 -3.90 0.00 N	41.88 -3.69 0.00 N	33.94 -2.89 0.00 N	33.87 -3.07 0.00 N	39.45 -3.31 0.00 N	40.08 -3.98 0.00 N
DUNKIRK___3 23565	41.74 -3.55 0.00 N	32.17 -2.54 0.00 N	28.95 -2.06 0.00 N	26.69 -1.89 0.00 N	27.33 -1.92 0.00 N	24.02 -2.12 0.00 N	50.63 -4.63 0.00 N	51.29 -4.72 0.00 N	42.91 -4.29 0.00 N	35.33 -3.39 0.00 N	35.45 -3.24 0.00 N	48.68 -4.63 0.00 N	46.89 -4.40 0.00 N	41.72 -3.97 0.00 N	34.92 -2.99 0.00 N	35.51 -2.93 0.00 N	34.48 -2.96 0.00 N	34.81 -2.96 0.00 N	39.87 -3.55 0.00 N	42.19 -3.39 0.00 N	34.19 -2.64 0.00 N	34.12 -2.82 0.00 N	39.66 -3.10 0.00 N	40.54 -3.53 0.00 N
DUNKIRK___4 23566	41.74 -3.55 0.00 N	32.17 -2.54 0.00 N	28.95 -2.06 0.00 N	26.69 -1.89 0.00 N	27.33 -1.92 0.00 N	24.02 -2.12 0.00 N	50.63 -4.63 0.00 N	51.29 -4.72 0.00 N	42.91 -4.29 0.00 N	35.33 -3.39 0.00 N	35.45 -3.24 0.00 N	48.68 -4.63 0.00 N	46.89 -4.40 0.00 N	41.72 -3.97 0.00 N	34.92 -2.99 0.00 N	35.51 -2.93 0.00 N	34.48 -2.96 0.00 N	34.81 -2.96 0.00 N	39.88 -3.55 0.00 N	42.19 -3.39 0.00 N	34.19 -2.64 0.00 N	34.12 -2.82 0.00 N	39.66 -3.10 0.00 N	40.54 -3.53 0.00 N
EAST HAMPTON___GT 23717	53.67 2.51 -5.86 N	52.16 1.72 -15.73 N	47.65 1.57 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.24 1.48 -40.61 N	62.01 3.39 -3.35 N	58.05 2.04 0.00 N	51.74 1.86 -2.67 N	51.75 1.52 -11.51 N	51.90 1.60 -11.60 N	55.39 2.05 -0.03 N	53.20 1.90 -0.01 N	52.76 1.60 -5.48 N	52.58 1.45 -13.22 N	52.73 1.42 -12.87 N	52.80 1.42 -13.89 N	54.91 1.50 -15.64 N	71.25 1.89 -25.93 N	94.65 2.27 -46.80 N	71.59 1.55 -33.21 N	63.39 1.68 -24.77 N	54.86 2.20 -9.91 N	55.58 1.91 -9.61 N
EAST RIVER___6 23660	47.17 1.87 0.00 N	35.87 1.16 0.00 N	32.05 1.04 0.00 N	29.52 0.94 0.00 N	30.27 1.03 0.00 N	27.28 1.14 0.00 N	58.40 3.13 0.00 N	58.99 2.97 0.00 N	49.83 2.63 0.00 N	41.04 2.32 0.00 N	41.25 2.56 0.00 N	56.82 3.50 0.00 N	54.61 3.32 0.00 N	48.51 2.83 0.00 N	40.25 2.34 0.00 N	40.72 2.28 0.00 N	39.71 2.27 0.00 N	40.13 2.37 0.00 N	46.10 2.68 0.00 N	48.54 2.96 0.00 N	38.83 2.00 0.00 N	38.84 1.90 0.00 N	44.98 2.23 0.00 N	45.69 1.63 0.00 N

EAST RIVER___7 23524	47.17 1.87 0.00 N	35.87 1.16 0.00 N	32.05 1.04 0.00 N	29.52 0.94 0.00 N	30.27 1.03 0.00 N	27.28 1.14 0.00 N	58.40 3.13 0.00 N	58.99 2.97 0.00 N	49.83 2.63 0.00 N	41.04 2.32 0.00 N	41.25 2.56 0.00 N	56.82 3.50 0.00 N	54.61 3.32 0.00 N	48.51 2.83 0.00 N	40.25 2.34 0.00 N	40.72 2.28 0.00 N	39.71 2.27 0.00 N	40.13 2.37 0.00 N	46.10 2.68 0.00 N	48.54 2.96 0.00 N	38.83 2.00 0.00 N	38.84 1.90 0.00 N	44.98 2.23 0.00 N	45.69 1.63 0.00 N
EAST_HAMPTON___DIESEL 23722	53.67 2.51 -5.86 N	52.16 1.72 -15.73 N	47.65 1.57 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.24 1.48 -40.61 N	62.01 3.39 -3.35 N	58.05 2.04 0.00 N	51.74 1.86 -2.67 N	51.75 1.52 -11.51 N	51.90 1.60 -11.60 N	55.39 2.05 -0.03 N	53.20 1.90 -0.01 N	52.76 1.60 -5.48 N	52.58 1.45 -13.22 N	52.73 1.42 -12.87 N	52.80 1.47 -13.89 N	54.91 1.50 -15.64 N	71.25 1.89 -25.93 N	94.65 2.27 -46.80 N	71.59 1.55 -33.21 N	63.39 1.68 -24.77 N	54.86 2.20 -9.91 N	55.58 1.91 -9.61 N
ELEC_TRO_TEK 24086	53.19 2.04 -5.86 N	51.78 1.34 -15.73 N	47.32 1.23 -15.07 N	49.90 1.15 -20.18 N	56.89 1.21 -26.43 N	68.03 1.27 -40.61 N	61.90 3.28 -3.35 N	58.82 2.81 0.00 N	52.48 2.61 -2.67 N	52.52 2.28 -11.51 N	52.76 2.47 -11.60 N	56.64 3.30 -0.03 N	54.41 3.11 -0.01 N	53.82 2.66 -5.48 N	53.44 2.32 -13.22 N	53.62 2.31 -12.87 N	53.63 2.30 -13.89 N	55.77 2.36 -15.64 N	72.07 2.71 -25.93 N	95.42 3.04 -46.80 N	72.15 2.11 -33.21 N	63.72 2.01 -24.77 N	54.97 2.30 -9.91 N	55.55 1.87 -9.61 N
E_CANADA_CAP_HY 24051	47.56 2.27 0.00 N	36.31 1.59 0.00 N	32.37 1.36 0.00 N	29.86 1.28 0.00 N	30.52 1.28 0.00 N	27.22 1.07 0.00 N	56.62 1.36 0.00 N	57.55 1.54 0.00 N	48.55 1.35 0.00 N	39.92 1.19 0.00 N	39.73 1.03 0.00 N	54.27 0.96 0.00 N	52.26 0.97 0.00 N	46.77 1.09 0.00 N	38.92 1.01 0.00 N	39.33 0.90 0.00 N	38.36 0.92 0.00 N	38.53 0.77 0.00 N	44.25 0.83 0.00 N	46.29 0.72 0.00 N	37.76 0.93 0.00 N	38.04 1.10 0.00 N	43.88 1.13 0.00 N	46.33 2.26 0.00 N
E_CANADA_MHWK_HY 24050	47.78 2.49 0.00 N	37.01 2.29 0.00 N	32.96 1.95 0.00 N	30.35 1.77 0.00 N	30.98 1.74 0.00 N	27.94 1.80 0.00 N	60.02 4.75 0.00 N	61.20 5.19 0.00 N	51.73 4.53 0.00 N	42.22 3.50 0.00 N	42.18 3.48 0.00 N	58.21 4.89 0.00 N	55.85 4.57 0.00 N	49.52 3.84 0.00 N	40.87 2.96 0.00 N	41.52 3.08 0.00 N	40.61 3.16 0.00 N	41.07 3.31 0.00 N	47.27 3.85 0.00 N	49.73 4.16 0.00 N	40.07 3.24 0.00 N	40.20 3.26 0.00 N	46.20 3.44 0.00 N	46.78 2.72 0.00 N
E_FISHKILL___LBMP 23776	45.83 0.54 0.00 N	35.10 0.39 0.00 N	31.36 0.35 0.00 N	28.91 0.33 0.00 N	29.60 0.36 0.00 N	26.52 0.38 0.00 N	56.50 1.24 0.00 N	57.25 1.24 0.00 N	48.29 1.09 0.00 N	39.68 0.95 0.00 N	39.72 1.02 0.00 N	54.83 1.52 0.00 N	52.72 1.44 0.00 N	46.89 1.21 0.00 N	38.89 0.98 0.00 N	39.47 1.03 0.00 N	38.48 1.04 0.00 N	38.84 1.08 0.00 N	44.66 1.24 0.00 N	46.94 1.37 0.00 N	37.77 0.95 0.00 N	37.86 0.92 0.00 N	43.80 1.05 0.00 N	44.71 0.64 0.00 N
FAR ROCKAWAY___4 23548	53.01 1.85 -5.86 N	51.71 1.27 -15.73 N	47.24 1.16 -15.07 N	49.97 1.21 -20.18 N	57.05 1.38 -26.43 N	68.20 1.44 -40.61 N	62.01 3.39 -3.35 N	58.99 2.98 0.00 N	52.64 2.76 -2.67 N	52.65 2.42 -11.51 N	52.91 2.62 -11.60 N	56.83 3.49 -0.03 N	54.57 3.28 -0.01 N	53.49 2.32 -5.48 N	53.57 2.44 -13.22 N	53.86 2.55 -12.87 N	53.87 2.54 -13.89 N	56.00 2.59 -15.64 N	72.07 2.72 -25.93 N	95.26 2.88 -46.80 N	71.99 1.95 -33.21 N	63.51 1.80 -24.77 N	54.62 1.95 -9.91 N	55.28 1.60 -9.61 N
FENNER___WINDPWR 24204	46.07 0.78 0.00 N	35.30 0.59 0.00 N	31.53 0.52 0.00 N	29.04 0.46 0.00 N	29.71 0.47 0.00 N	26.52 0.38 0.00 N	55.66 0.40 0.00 N	56.45 0.44 0.00 N	47.60 0.40 0.00 N	39.05 0.32 0.00 N	39.02 0.33 0.00 N	53.72 0.41 0.00 N	51.62 0.34 0.00 N	45.93 0.25 0.00 N	38.15 0.24 0.00 N	38.67 0.24 0.00 N	37.69 0.24 0.00 N	38.04 0.27 0.00 N	43.78 0.35 0.00 N	45.90 0.33 0.00 N	37.16 0.33 0.00 N	37.22 0.28 0.00 N	43.09 0.33 0.00 N	44.76 0.69 0.00 N
FIBERTEK___ENERGY 23856	44.73 -0.56 0.00 N	34.26 -0.46 0.00 N	30.62 -0.39 0.00 N	28.25 -0.34 0.00 N	28.91 -0.33 0.00 N	25.78 -0.36 0.00 N	54.30 -0.97 0.00 N	54.99 -1.02 0.00 N	46.32 -0.88 0.00 N	37.96 -0.77 0.00 N	37.85 -0.84 0.00 N	52.07 -1.25 0.00 N	50.05 -1.23 0.00 N	44.59 -1.10 0.00 N	37.11 -0.80 0.00 N	37.66 -0.78 0.00 N	36.68 -0.77 0.00 N	36.99 -0.78 0.00 N	42.52 -0.91 0.00 N	44.68 -0.89 0.00 N	36.16 -0.67 0.00 N	36.25 -0.69 0.00 N	42.13 -0.63 0.00 N	43.54 -0.53 0.00 N
FITZPATRICK___ 23598	44.26 -1.03 0.00 N	33.91 -0.80 0.00 N	30.31 -0.70 0.00 N	27.94 -0.64 0.00 N	28.59 -0.65 0.00 N	25.52 -0.62 0.00 N	53.95 -1.31 0.00 N	54.67 -1.34 0.00 N	46.05 -1.15 0.00 N	37.81 -0.92 0.00 N	37.78 -0.92 0.00 N	52.00 -1.32 0.00 N	49.99 -1.29 0.00 N	44.53 -1.16 0.00 N	37.02 -0.89 0.00 N	37.55 -0.88 0.00 N	36.58 -0.87 0.00 N	36.91 -0.86 0.00 N	42.42 -1.00 0.00 N	44.56 -1.01 0.00 N	36.03 -0.80 0.00 N	36.11 -0.83 0.00 N	41.79 -0.97 0.00 N	43.05 -1.02 0.00 N
FORT ORANGE___ 23900	48.41 3.12 0.00 N	37.08 2.37 0.00 N	33.00 1.99 0.00 N	30.39 1.81 0.00 N	31.09 1.85 0.00 N	27.96 1.82 0.00 N	59.15 3.89 0.00 N	60.11 4.10 0.00 N	50.96 3.76 0.00 N	41.83 3.10 0.00 N	41.69 3.00 0.00 N	57.54 4.22 0.00 N	55.32 4.03 0.00 N	49.31 3.63 0.00 N	40.69 2.78 0.00 N	41.19 2.75 0.00 N	40.18 2.74 0.00 N	40.44 2.68 0.00 N	46.76 3.33 0.00 N	48.85 3.28 0.00 N	39.43 2.60 0.00 N	39.66 2.72 0.00 N	45.73 2.97 0.00 N	47.32 3.25 0.00 N
FORT_DRUM_COGEN 23780	45.18 -0.11 0.00 N	34.65 -0.07 0.00 N	30.92 -0.09 0.00 N	28.48 -0.10 0.00 N	29.16 -0.08 0.00 N	26.06 -0.08 0.00 N	53.85 -1.41 0.00 N	54.50 -1.51 0.00 N	45.93 -1.27 0.00 N	37.55 -1.17 0.00 N	37.51 -1.18 0.00 N	51.61 -1.71 0.00 N	49.62 -1.67 0.00 N	44.15 -1.54 0.00 N	36.67 -1.24 0.00 N	37.19 -1.25 0.00 N	36.22 -1.23 0.00 N	36.56 -1.20 0.00 N	42.15 -1.27 0.00 N	44.03 -1.54 0.00 N	35.71 -1.11 0.00 N	35.90 -1.04 0.00 N	41.64 -1.11 0.00 N	43.92 -0.14 0.00 N
FPL_FAR_ROCK_GT1 24212	53.01 1.85 -5.86 N	51.71 1.27 -15.73 N	47.24 1.16 -15.07 N	49.97 1.21 -20.18 N	57.05 1.38 -26.43 N	68.20 1.44 -40.61 N	62.01 3.39 -3.35 N	58.99 2.98 0.00 N	52.64 2.76 -2.67 N	52.65 2.42 -11.51 N	52.91 2.62 -11.60 N	56.83 3.49 -0.03 N	54.57 3.28 -0.01 N	53.49 2.32 -5.48 N	53.57 2.44 -13.22 N	53.86 2.55 -12.87 N	53.87 2.54 -13.89 N	56.00 2.59 -15.64 N	72.07 2.72 -25.93 N	95.26 2.88 -46.80 N	71.99 1.95 -33.21 N	63.51 1.80 -24.77 N	54.62 1.95 -9.91 N	55.28 1.60 -9.61 N

FPL FAR_ROCK_GT2 23815	53.01 1.85 -5.86 N	51.71 1.27 -15.73 N	47.24 1.16 -15.07 N	49.97 1.21 -20.18 N	57.05 1.38 -26.43 N	68.20 1.44 -40.61 N	62.01 3.39 -3.35 N	58.99 2.98 0.00 N	52.64 2.76 -2.67 N	52.65 2.42 -11.51 N	52.91 2.62 -11.60 N	56.83 3.49 -0.03 N	54.57 3.28 -0.01 N	53.49 2.32 -5.48 N	53.57 2.44 -13.22 N	53.86 2.55 -12.87 N	53.87 2.54 -13.89 N	56.00 2.59 -15.64 N	72.07 2.72 -25.93 N	95.26 2.88 -46.80 N	71.99 1.95 -33.21 N	63.51 1.80 -24.77 N	54.62 1.95 -9.91 N	55.28 1.60 -9.61 N
FRANKLIN_FALL_HYD 24054	45.15 -0.14 0.00 N	34.51 -0.20 0.00 N	30.79 -0.22 0.00 N	28.38 -0.20 0.00 N	29.06 -0.18 0.00 N	26.05 -0.09 0.00 N	54.51 -0.76 0.00 N	55.13 -0.88 0.00 N	46.41 -0.79 0.00 N	37.93 -0.80 0.00 N	37.87 -0.83 0.00 N	52.18 -1.13 0.00 N	50.33 -0.95 0.00 N	44.90 -0.79 0.00 N	37.22 -0.69 0.00 N	37.72 -0.72 0.00 N	36.73 -0.71 0.00 N	36.95 -0.81 0.00 N	42.53 -0.90 0.00 N	44.52 -1.05 0.00 N	36.01 -0.82 0.00 N	36.31 -0.63 0.00 N	42.11 -0.64 0.00 N	43.83 -0.24 0.00 N
FREEPORT_EQUS_GT1 23764	53.33 2.18 -5.86 N	51.89 1.45 -15.73 N	47.41 1.33 -15.07 N	50.00 1.24 -20.18 N	56.97 1.30 -26.43 N	68.11 1.35 -40.61 N	62.05 3.43 -3.35 N	58.92 2.91 0.00 N	52.59 2.71 -2.67 N	52.60 2.37 -11.51 N	52.84 2.55 -11.60 N	56.74 3.39 -0.03 N	54.50 3.20 -0.01 N	53.90 2.74 -5.48 N	53.53 2.40 -13.22 N	53.71 2.40 -12.87 N	53.72 2.39 -13.89 N	55.86 2.45 -15.64 N	72.15 2.79 -25.93 N	95.49 3.11 -46.80 N	72.21 2.17 -33.21 N	63.79 2.08 -24.77 N	55.06 2.39 -9.91 N	55.67 2.00 -9.61 N
FULTON COGEN____ 23766	44.70 -0.59 0.00 N	34.26 -0.46 0.00 N	30.62 -0.39 0.00 N	28.23 -0.35 0.00 N	28.89 -0.35 0.00 N	25.78 -0.37 0.00 N	54.23 -1.04 0.00 N	54.97 -1.04 0.00 N	46.31 -0.89 0.00 N	38.01 -0.72 0.00 N	37.98 -0.72 0.00 N	52.27 -1.04 0.00 N	50.24 -1.04 0.00 N	44.72 -0.96 0.00 N	37.19 -0.72 0.00 N	37.72 -0.72 0.00 N	36.74 -0.70 0.00 N	37.09 -0.68 0.00 N	42.65 -0.77 0.00 N	44.76 -0.81 0.00 N	36.22 -0.61 0.00 N	36.28 -0.66 0.00 N	42.01 -0.74 0.00 N	43.51 -0.56 0.00 N
Freeport____CT2 23818	53.33 2.18 -5.86 N	51.89 1.45 -15.73 N	47.41 1.33 -15.07 N	50.00 1.24 -20.18 N	56.97 1.30 -26.43 N	68.11 1.35 -40.61 N	62.05 3.43 -3.35 N	58.92 2.91 0.00 N	52.59 2.71 -2.67 N	52.60 2.37 -11.51 N	52.84 2.55 -11.60 N	56.74 3.39 -0.03 N	54.50 3.20 -0.01 N	53.90 2.74 -5.48 N	53.53 2.40 -13.22 N	53.71 2.40 -12.87 N	53.72 2.39 -13.89 N	55.86 2.45 -15.64 N	72.15 2.79 -25.93 N	95.49 3.11 -46.80 N	72.21 2.17 -33.21 N	63.79 2.08 -24.77 N	55.06 2.39 -9.91 N	55.67 2.00 -9.61 N
G.F.CEMENT____DRP 24184	48.84 3.54 0.00 N	38.65 3.93 0.00 N	34.26 3.26 0.00 N	31.58 3.00 0.00 N	32.28 3.04 0.00 N	29.00 2.85 0.00 N	61.10 5.83 0.00 N	62.43 6.42 0.00 N	52.53 5.33 0.00 N	41.58 2.85 0.00 N	41.32 2.63 0.00 N	57.60 4.28 0.00 N	55.60 4.31 0.00 N	49.08 3.40 0.00 N	40.13 2.22 0.00 N	40.75 2.32 0.00 N	39.77 2.33 0.00 N	40.05 2.28 0.00 N	46.43 3.01 0.00 N	49.04 3.47 0.00 N	39.87 3.04 0.00 N	40.14 3.20 0.00 N	46.08 3.33 0.00 N	47.58 3.51 0.00 N
GARDENVILLE____LBMP 24039	42.18 -3.11 0.00 N	32.24 -2.48 0.00 N	28.86 -2.14 0.00 N	26.78 -1.80 0.00 N	27.43 -1.81 0.00 N	24.04 -2.10 0.00 N	50.38 -4.88 0.00 N	50.40 -5.62 0.00 N	42.15 -5.05 0.00 N	34.69 -4.04 0.00 N	34.74 -3.95 0.00 N	47.46 -5.85 0.00 N	45.70 -5.58 0.00 N	40.81 -4.87 0.00 N	34.29 -3.62 0.00 N	34.90 -3.54 0.00 N	33.99 -3.46 0.00 N	34.37 -3.39 0.00 N	39.36 -4.06 0.00 N	41.56 -4.01 0.00 N	33.61 -3.22 0.00 N	33.65 -3.29 0.00 N	39.06 -3.70 0.00 N	40.57 -3.50 0.00 N
GENERAL____MILLS 23808	43.27 -2.02 0.00 N	33.08 -1.63 0.00 N	29.65 -1.36 0.00 N	27.35 -1.23 0.00 N	28.02 -1.22 0.00 N	24.72 -1.42 0.00 N	52.05 -3.22 0.00 N	52.53 -3.48 0.00 N	44.14 -3.06 0.00 N	36.41 -2.32 0.00 N	36.43 -2.26 0.00 N	49.83 -3.48 0.00 N	48.04 -3.24 0.00 N	43.02 -2.66 0.00 N	36.03 -1.88 0.00 N	36.59 -1.84 0.00 N	35.55 -1.89 0.00 N	35.77 -2.00 0.00 N	41.01 -2.41 0.00 N	43.24 -2.33 0.00 N	35.07 -1.75 0.00 N	35.00 -1.94 0.00 N	40.46 -2.29 0.00 N	41.94 -2.13 0.00 N
GE_PLASTICS____DRP 24183	47.93 2.63 0.00 N	36.90 2.19 0.00 N	32.83 1.82 0.00 N	30.25 1.67 0.00 N	30.90 1.66 0.00 N	27.68 1.54 0.00 N	58.24 2.98 0.00 N	59.20 3.19 0.00 N	50.16 2.96 0.00 N	41.09 2.36 0.00 N	40.89 2.20 0.00 N	56.49 3.17 0.00 N	54.35 3.06 0.00 N	48.46 2.78 0.00 N	39.98 2.07 0.00 N	40.49 2.05 0.00 N	39.48 2.04 0.00 N	39.72 1.96 0.00 N	45.88 2.45 0.00 N	47.90 2.33 0.00 N	38.80 1.97 0.00 N	39.09 2.15 0.00 N	45.11 2.36 0.00 N	46.87 2.81 0.00 N
GILBOA____1 23756	47.64 2.34 0.00 N	36.78 2.06 0.00 N	32.75 1.74 0.00 N	30.17 1.59 0.00 N	30.81 1.57 0.00 N	27.49 1.34 0.00 N	57.81 2.54 0.00 N	58.72 2.71 0.00 N	49.73 2.53 0.00 N	40.76 2.04 0.00 N	40.51 1.82 0.00 N	55.89 2.58 0.00 N	53.65 2.37 0.00 N	47.94 2.25 0.00 N	39.60 1.69 0.00 N	40.10 1.67 0.00 N	39.11 1.66 0.00 N	39.34 1.58 0.00 N	45.41 1.99 0.00 N	47.32 1.75 0.00 N	38.37 1.55 0.00 N	38.74 1.80 0.00 N	44.76 2.00 0.00 N	46.51 2.45 0.00 N
GILBOA____2 23757	47.64 2.34 0.00 N	36.78 2.06 0.00 N	32.75 1.74 0.00 N	30.17 1.59 0.00 N	30.81 1.57 0.00 N	27.49 1.34 0.00 N	57.81 2.54 0.00 N	58.72 2.71 0.00 N	49.73 2.53 0.00 N	40.76 2.04 0.00 N	40.51 1.82 0.00 N	55.89 2.58 0.00 N	53.65 2.37 0.00 N	47.94 2.25 0.00 N	39.60 1.69 0.00 N	40.10 1.67 0.00 N	39.11 1.66 0.00 N	39.34 1.58 0.00 N	45.41 1.99 0.00 N	47.32 1.75 0.00 N	38.37 1.55 0.00 N	38.74 1.80 0.00 N	44.76 2.00 0.00 N	46.51 2.45 0.00 N
GILBOA____3 23758	47.64 2.34 0.00 N	36.78 2.06 0.00 N	32.75 1.74 0.00 N	30.17 1.59 0.00 N	30.81 1.57 0.00 N	27.49 1.34 0.00 N	57.81 2.54 0.00 N	58.72 2.71 0.00 N	49.73 2.53 0.00 N	40.76 2.04 0.00 N	40.51 1.82 0.00 N	55.89 2.58 0.00 N	53.65 2.37 0.00 N	47.94 2.25 0.00 N	39.60 1.69 0.00 N	40.10 1.67 0.00 N	39.11 1.66 0.00 N	39.34 1.58 0.00 N	45.41 1.99 0.00 N	47.32 1.75 0.00 N	38.37 1.55 0.00 N	38.74 1.80 0.00 N	44.76 2.00 0.00 N	46.51 2.45 0.00 N
GILBOA____4 23759	47.64 2.34 0.00 N	36.78 2.06 0.00 N	32.75 1.74 0.00 N	30.17 1.59 0.00 N	30.81 1.57 0.00 N	27.49 1.34 0.00 N	57.81 2.54 0.00 N	58.72 2.71 0.00 N	49.73 2.53 0.00 N	40.76 2.04 0.00 N	40.51 1.82 0.00 N	55.89 2.58 0.00 N	53.65 2.37 0.00 N	47.94 2.25 0.00 N	39.60 1.69 0.00 N	40.10 1.67 0.00 N	39.11 1.66 0.00 N	39.34 1.58 0.00 N	45.41 1.99 0.00 N	47.32 1.75 0.00 N	38.37 1.55 0.00 N	38.74 1.80 0.00 N	44.76 2.00 0.00 N	46.51 2.45 0.00 N

GILBOA____ 23599	47.64 2.34 0.00 N	36.78 2.06 0.00 N	32.75 1.74 0.00 N	30.17 1.59 0.00 N	30.81 1.57 0.00 N	27.49 1.34 0.00 N	57.81 2.54 0.00 N	58.72 2.71 0.00 N	49.73 2.53 0.00 N	40.76 2.04 0.00 N	40.51 1.82 0.00 N	55.89 2.58 0.00 N	53.65 2.37 0.00 N	47.94 2.25 0.00 N	39.60 1.69 0.00 N	40.10 1.67 0.00 N	39.11 1.66 0.00 N	39.34 1.58 0.00 N	45.41 1.99 0.00 N	47.32 1.75 0.00 N	38.37 1.55 0.00 N	38.74 1.80 0.00 N	44.76 2.00 0.00 N	46.51 2.45 0.00 N
GINNA____ 23603	44.10 -1.19 0.00 N	33.74 -0.98 0.00 N	30.03 -0.97 0.00 N	27.68 -0.90 0.00 N	28.32 -0.92 0.00 N	25.33 -0.81 0.00 N	52.92 -2.34 0.00 N	53.78 -2.23 0.00 N	45.61 -1.59 0.00 N	37.54 -1.19 0.00 N	37.41 -1.29 0.00 N	51.43 -1.89 0.00 N	49.53 -1.75 0.00 N	44.31 -1.37 0.00 N	36.81 -1.10 0.00 N	37.30 -1.14 0.00 N	36.31 -1.13 0.00 N	36.34 -1.42 0.00 N	41.88 -1.54 0.00 N	43.88 -1.70 0.00 N	35.68 -1.14 0.00 N	35.77 -1.17 0.00 N	41.07 -1.68 0.00 N	42.97 -1.10 0.00 N
GLEN PARK____ 23778	45.69 0.40 0.00 N	35.03 0.32 0.00 N	31.26 0.25 0.00 N	28.80 0.22 0.00 N	29.48 0.24 0.00 N	26.35 0.20 0.00 N	54.38 -0.88 0.00 N	55.06 -0.95 0.00 N	46.41 -0.79 0.00 N	37.97 -0.76 0.00 N	37.93 -0.76 0.00 N	52.17 -1.14 0.00 N	50.14 -1.15 0.00 N	44.60 -1.09 0.00 N	37.04 -0.87 0.00 N	37.57 -0.87 0.00 N	36.59 -0.86 0.00 N	36.95 -0.81 0.00 N	42.62 -0.81 0.00 N	44.50 -1.07 0.00 N	36.11 -0.72 0.00 N	36.25 -0.69 0.00 N	42.07 -0.69 0.00 N	44.43 0.36 0.00 N
GLENWOOD_IC_1_G5 23712	53.62 2.47 -5.86 N	52.09 1.65 -15.73 N	47.56 1.48 -15.07 N	50.10 1.34 -20.18 N	57.11 1.43 -26.43 N	68.25 1.50 -40.61 N	62.44 3.83 -3.35 N	59.54 3.53 0.00 N	53.16 3.28 -2.67 N	53.08 2.84 -11.51 N	53.35 3.05 -11.60 N	57.47 4.13 -0.03 N	55.29 4.00 -0.01 N	54.62 3.46 -5.48 N	54.06 2.93 -13.22 N	54.23 2.92 -12.87 N	54.22 2.89 -13.89 N	56.38 2.97 -15.64 N	72.56 3.20 -25.93 N	95.51 3.13 -46.80 N	72.18 2.14 -33.21 N	63.76 2.04 -24.77 N	55.24 2.57 -9.91 N	55.99 2.32 -9.61 N
GLENWOOD_IC_2_G1 23688	53.62 2.47 -5.86 N	52.09 1.65 -15.73 N	47.56 1.48 -15.07 N	50.10 1.34 -20.18 N	57.11 1.43 -26.43 N	68.25 1.50 -40.61 N	62.44 3.83 -3.35 N	59.54 3.53 0.00 N	53.16 3.28 -2.67 N	53.08 2.84 -11.51 N	53.35 3.05 -11.60 N	57.47 4.13 -0.03 N	55.29 4.00 -0.01 N	54.62 3.46 -5.48 N	54.06 2.93 -13.22 N	54.23 2.92 -12.87 N	54.22 2.89 -13.89 N	56.38 2.97 -15.64 N	72.56 3.20 -25.93 N	95.51 3.13 -46.80 N	72.18 2.14 -33.21 N	63.76 2.04 -24.77 N	55.24 2.57 -9.91 N	55.99 2.32 -9.61 N
GLENWOOD_IC_3_G1 23689	53.62 2.47 -5.86 N	52.09 1.65 -15.73 N	47.56 1.48 -15.07 N	50.10 1.34 -20.18 N	57.11 1.43 -26.43 N	68.25 1.50 -40.61 N	62.44 3.83 -3.35 N	59.54 3.53 0.00 N	53.16 3.28 -2.67 N	53.08 2.84 -11.51 N	53.35 3.05 -11.60 N	57.47 4.13 -0.03 N	55.29 4.00 -0.01 N	54.62 3.46 -5.48 N	54.06 2.93 -13.22 N	54.23 2.92 -12.87 N	54.22 2.89 -13.89 N	56.38 2.97 -15.64 N	72.56 3.20 -25.93 N	95.51 3.13 -46.80 N	72.18 2.14 -33.21 N	63.76 2.04 -24.77 N	55.24 2.57 -9.91 N	55.99 2.32 -9.61 N
GLENWOOD____4 23550	53.62 2.47 -5.86 N	52.09 1.65 -15.73 N	47.56 1.48 -15.07 N	50.10 1.34 -20.18 N	57.11 1.43 -26.43 N	68.25 1.50 -40.61 N	62.44 3.83 -3.35 N	59.54 3.53 0.00 N	53.16 3.28 -2.67 N	53.08 2.84 -11.51 N	53.35 3.05 -11.60 N	57.47 4.13 -0.03 N	55.29 4.00 -0.01 N	54.62 3.46 -5.48 N	54.06 2.93 -13.22 N	54.23 2.92 -12.87 N	54.22 2.89 -13.89 N	56.38 2.97 -15.64 N	72.56 3.20 -25.93 N	95.51 3.13 -46.80 N	72.18 2.14 -33.21 N	63.76 2.04 -24.77 N	55.24 2.57 -9.91 N	55.99 2.32 -9.61 N
GLENWOOD____5 23614	53.62 2.47 -5.86 N	52.09 1.65 -15.73 N	47.56 1.48 -15.07 N	50.10 1.34 -20.18 N	57.11 1.43 -26.43 N	68.25 1.50 -40.61 N	62.44 3.83 -3.35 N	59.54 3.53 0.00 N	53.16 3.28 -2.67 N	53.08 2.84 -11.51 N	53.35 3.05 -11.60 N	57.47 4.13 -0.03 N	55.29 4.00 -0.01 N	54.62 3.46 -5.48 N	54.06 2.93 -13.22 N	54.23 2.92 -12.87 N	54.22 2.89 -13.89 N	56.38 2.97 -15.64 N	72.56 3.20 -25.93 N	95.51 3.13 -46.80 N	72.18 2.14 -33.21 N	63.76 2.04 -24.77 N	55.24 2.57 -9.91 N	55.99 2.32 -9.61 N
GLOBAL GREEN_PORT_GT1 23814	53.67 2.51 -5.86 N	52.16 1.72 -15.73 N	47.65 1.57 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.24 1.48 -40.61 N	62.01 3.39 -3.35 N	58.05 2.04 0.00 N	51.74 1.86 -2.67 N	51.75 1.52 -11.51 N	51.90 1.60 -11.60 N	55.39 2.05 -0.03 N	53.20 1.90 -0.01 N	52.76 1.60 -5.48 N	52.58 1.45 -13.22 N	52.73 1.42 -12.87 N	52.80 1.47 -13.89 N	54.91 1.50 -15.64 N	71.25 1.89 -25.93 N	94.65 2.27 -46.80 N	71.59 1.55 -33.21 N	63.39 1.68 -24.77 N	54.86 2.20 -9.91 N	55.58 1.91 -9.61 N
GOUDEY____7 23579	46.09 0.80 0.00 N	35.23 0.51 0.00 N	31.51 0.50 0.00 N	29.24 0.66 0.00 N	29.96 0.72 0.00 N	26.86 0.71 0.00 N	57.03 1.76 0.00 N	57.21 1.20 0.00 N	48.23 1.03 0.00 N	39.63 0.90 0.00 N	39.83 1.13 0.00 N	54.85 1.53 0.00 N	52.63 1.34 0.00 N	46.89 1.20 0.00 N	39.05 1.14 0.00 N	39.67 1.23 0.00 N	38.83 1.39 0.00 N	39.25 1.49 0.00 N	44.99 1.56 0.00 N	47.33 1.76 0.00 N	37.99 1.16 0.00 N	38.18 1.24 0.00 N	44.19 1.44 0.00 N	45.02 0.95 0.00 N
GOUDEY____8 23580	45.86 0.57 0.00 N	35.03 0.32 0.00 N	31.39 0.38 0.00 N	29.14 0.56 0.00 N	29.85 0.61 0.00 N	26.76 0.61 0.00 N	56.73 1.46 0.00 N	56.80 0.79 0.00 N	47.87 0.67 0.00 N	39.37 0.64 0.00 N	39.59 0.90 0.00 N	54.46 1.15 0.00 N	52.24 0.95 0.00 N	46.54 0.86 0.00 N	38.81 0.90 0.00 N	39.44 1.01 0.00 N	38.62 1.18 0.00 N	39.03 1.27 0.00 N	44.75 1.33 0.00 N	47.00 1.43 0.00 N	37.76 0.94 0.00 N	38.01 1.07 0.00 N	43.98 1.23 0.00 N	44.79 0.72 0.00 N
GOWANUS_GT_1_GRP 23732	48.16 2.31 -0.56 N	36.21 1.49 0.00 N	32.34 1.33 0.00 N	29.77 1.19 0.00 N	30.54 1.29 0.00 N	27.53 1.39 0.00 N	58.93 3.66 0.00 N	59.45 3.43 0.00 N	50.95 3.06 -0.69 N	42.67 2.64 -1.31 N	51.97 2.88 -10.40 N	60.52 3.80 -3.41 N	54.87 3.58 0.00 N	48.75 3.07 0.00 N	40.46 2.55 0.00 N	40.91 2.47 0.00 N	39.89 2.45 0.00 N	40.32 2.55 0.00 N	82.65 2.88 -36.34 N	160.32 3.19 -111.56 N	181.14 2.21 -142.10 N	55.13 2.12 -16.07 N	51.98 2.55 -6.67 N	46.13 2.06 0.00 N
GOWANUS_GT_2_GRP 23617	48.19 2.34 -0.56 N	36.23 1.51 0.00 N	32.35 1.34 0.00 N	29.79 1.21 0.00 N	30.55 1.31 0.00 N	27.55 1.40 0.00 N	58.97 3.70 0.00 N	59.49 3.47 0.00 N	50.99 3.10 -0.69 N	42.70 2.67 -1.31 N	52.01 2.91 -10.40 N	60.57 3.85 -3.41 N	54.91 3.63 0.00 N	48.79 3.11 0.00 N	40.50 2.59 0.00 N	40.94 2.50 0.00 N	39.93 2.49 0.00 N	40.35 2.59 0.00 N	82.68 2.92 -36.34 N	160.37 3.23 -111.56 N	181.17 2.25 -142.10 N	55.16 2.15 -16.07 N	52.01 2.58 -6.67 N	46.16 2.09 0.00 N

GOWANUS_GT 3_GRP 23618	48.16 2.31 -0.56 N	36.21 1.49 0.00 N	32.34 1.33 0.00 N	29.77 1.19 0.00 N	30.54 1.29 0.00 N	27.53 1.39 0.00 N	58.93 3.66 0.00 N	59.45 3.43 0.00 N	50.95 3.06 -0.69 N	42.67 2.64 -1.31 N	51.97 2.88 -10.40 N	60.52 3.80 -3.41 N	54.87 3.58 0.00 N	48.75 3.07 0.00 N	40.46 2.55 0.00 N	40.91 2.47 0.00 N	39.89 2.45 0.00 N	40.32 2.55 0.00 N	82.65 2.88 -36.34 N	160.32 3.19 -111.56 N	181.14 2.21 -142.10 N	55.13 2.12 -16.07 N	51.98 2.55 -6.67 N	46.13 2.06 0.00 N
GOWANUS_GT 4_GRP 23751	48.19 2.34 -0.56 N	36.23 1.51 0.00 N	32.35 1.34 0.00 N	29.79 1.21 0.00 N	30.55 1.31 0.00 N	27.55 1.40 0.00 N	58.97 3.70 0.00 N	59.49 3.47 0.00 N	50.99 3.10 -0.69 N	42.70 2.67 -1.31 N	52.01 2.91 -10.40 N	60.57 3.85 -3.41 N	54.91 3.63 0.00 N	48.79 3.11 0.00 N	40.50 2.59 0.00 N	40.94 2.50 0.00 N	39.93 2.49 0.00 N	40.35 2.59 0.00 N	82.68 2.92 -36.34 N	160.37 3.23 -111.56 N	181.17 2.25 -142.10 N	55.16 2.15 -16.07 N	52.01 2.58 -6.67 N	46.16 2.09 0.00 N
GOWANUS_GT1_1 24077	48.16 2.31 -0.56 N	36.21 1.49 0.00 N	32.34 1.33 0.00 N	29.77 1.19 0.00 N	30.54 1.29 0.00 N	27.53 1.39 0.00 N	58.93 3.66 0.00 N	59.45 3.43 0.00 N	50.95 3.06 -0.69 N	42.67 2.64 -1.31 N	51.97 2.88 -10.40 N	60.52 3.80 -3.41 N	54.87 3.58 0.00 N	48.75 3.07 0.00 N	40.46 2.55 0.00 N	40.91 2.47 0.00 N	39.89 2.45 0.00 N	40.32 2.55 0.00 N	82.65 2.88 -36.34 N	160.32 3.19 -111.56 N	181.14 2.21 -142.10 N	55.13 2.12 -16.07 N	51.98 2.55 -6.67 N	46.13 2.06 0.00 N
GOWANUS_GT1_2 24078	48.16 2.31 -0.56 N	36.21 1.49 0.00 N	32.34 1.33 0.00 N	29.77 1.19 0.00 N	30.54 1.29 0.00 N	27.53 1.39 0.00 N	58.93 3.66 0.00 N	59.45 3.43 0.00 N	50.95 3.06 -0.69 N	42.67 2.64 -1.31 N	51.97 2.88 -10.40 N	60.52 3.80 -3.41 N	54.87 3.58 0.00 N	48.75 3.07 0.00 N	40.46 2.55 0.00 N	40.91 2.47 0.00 N	39.89 2.45 0.00 N	40.32 2.55 0.00 N	82.65 2.88 -36.34 N	160.32 3.19 -111.56 N	181.14 2.21 -142.10 N	55.13 2.12 -16.07 N	51.98 2.55 -6.67 N	46.13 2.06 0.00 N
GOWANUS_GT1_3 24079	48.16 2.31 -0.56 N	36.21 1.49 0.00 N	32.34 1.33 0.00 N	29.77 1.19 0.00 N	30.54 1.29 0.00 N	27.53 1.39 0.00 N	58.93 3.66 0.00 N	59.45 3.43 0.00 N	50.95 3.06 -0.69 N	42.67 2.64 -1.31 N	51.97 2.88 -10.40 N	60.52 3.80 -3.41 N	54.87 3.58 0.00 N	48.75 3.07 0.00 N	40.46 2.55 0.00 N	40.91 2.47 0.00 N	39.89 2.45 0.00 N	40.32 2.55 0.00 N	82.65 2.88 -36.34 N	160.32 3.19 -111.56 N	181.14 2.21 -142.10 N	55.13 2.12 -16.07 N	51.98 2.55 -6.67 N	46.13 2.06 0.00 N
GOWANUS_GT1_4 24080	48.16 2.31 -0.56 N	36.21 1.49 0.00 N	32.34 1.33 0.00 N	29.77 1.19 0.00 N	30.54 1.29 0.00 N	27.53 1.39 0.00 N	58.93 3.66 0.00 N	59.45 3.43 0.00 N	50.95 3.06 -0.69 N	42.67 2.64 -1.31 N	51.97 2.88 -10.40 N	60.52 3.80 -3.41 N	54.87 3.58 0.00 N	48.75 3.07 0.00 N	40.46 2.55 0.00 N	40.91 2.47 0.00 N	39.89 2.45 0.00 N	40.32 2.55 0.00 N	82.65 2.88 -36.34 N	160.32 3.19 -111.56 N	181.14 2.21 -142.10 N	55.13 2.12 -16.07 N	51.98 2.55 -6.67 N	46.13 2.06 0.00 N
GOWANUS_GT1_5 24084	48.16 2.31 -0.56 N	36.21 1.49 0.00 N	32.34 1.33 0.00 N	29.77 1.19 0.00 N	30.54 1.29 0.00 N	27.53 1.39 0.00 N	58.93 3.66 0.00 N	59.45 3.43 0.00 N	50.95 3.06 -0.69 N	42.67 2.64 -1.31 N	51.97 2.88 -10.40 N	60.52 3.80 -3.41 N	54.87 3.58 0.00 N	48.75 3.07 0.00 N	40.46 2.55 0.00 N	40.91 2.47 0.00 N	39.89 2.45 0.00 N	40.32 2.55 0.00 N	82.65 2.88 -36.34 N	160.32 3.19 -111.56 N	181.14 2.21 -142.10 N	55.13 2.12 -16.07 N	51.98 2.55 -6.67 N	46.13 2.06 0.00 N
GOWANUS_GT1_6 24111	48.16 2.31 -0.56 N	36.21 1.49 0.00 N	32.34 1.33 0.00 N	29.77 1.19 0.00 N	30.54 1.29 0.00 N	27.53 1.39 0.00 N	58.93 3.66 0.00 N	59.45 3.43 0.00 N	50.95 3.06 -0.69 N	42.67 2.64 -1.31 N	51.97 2.88 -10.40 N	60.52 3.80 -3.41 N	54.87 3.58 0.00 N	48.75 3.07 0.00 N	40.46 2.55 0.00 N	40.91 2.47 0.00 N	39.89 2.45 0.00 N	40.32 2.55 0.00 N	82.65 2.88 -36.34 N	160.32 3.19 -111.56 N	181.14 2.21 -142.10 N	55.13 2.12 -16.07 N	51.98 2.55 -6.67 N	46.13 2.06 0.00 N
GOWANUS_GT1_7 24112	48.16 2.31 -0.56 N	36.21 1.49 0.00 N	32.34 1.33 0.00 N	29.77 1.19 0.00 N	30.54 1.29 0.00 N	27.53 1.39 0.00 N	58.93 3.66 0.00 N	59.45 3.43 0.00 N	50.95 3.06 -0.69 N	42.67 2.64 -1.31 N	51.97 2.88 -10.40 N	60.52 3.80 -3.41 N	54.87 3.58 0.00 N	48.75 3.07 0.00 N	40.46 2.55 0.00 N	40.91 2.47 0.00 N	39.89 2.45 0.00 N	40.32 2.55 0.00 N	82.65 2.88 -36.34 N	160.32 3.19 -111.56 N	181.14 2.21 -142.10 N	55.13 2.12 -16.07 N	51.98 2.55 -6.67 N	46.13 2.06 0.00 N
GOWANUS_GT1_8 24113	48.16 2.31 -0.56 N	36.21 1.49 0.00 N	32.34 1.33 0.00 N	29.77 1.19 0.00 N	30.54 1.29 0.00 N	27.53 1.39 0.00 N	58.93 3.66 0.00 N	59.45 3.43 0.00 N	50.95 3.06 -0.69 N	42.67 2.64 -1.31 N	51.97 2.88 -10.40 N	60.52 3.80 -3.41 N	54.87 3.58 0.00 N	48.75 3.07 0.00 N	40.46 2.55 0.00 N	40.91 2.47 0.00 N	39.89 2.45 0.00 N	40.32 2.55 0.00 N	82.65 2.88 -36.34 N	160.32 3.19 -111.56 N	181.14 2.21 -142.10 N	55.13 2.12 -16.07 N	51.98 2.55 -6.67 N	46.13 2.06 0.00 N
GOWANUS_GT2_1 24114	48.19 2.34 -0.56 N	36.23 1.51 0.00 N	32.35 1.34 0.00 N	29.79 1.21 0.00 N	30.55 1.31 0.00 N	27.55 1.40 0.00 N	58.97 3.70 0.00 N	59.49 3.47 0.00 N	50.99 3.10 -0.69 N	42.70 2.67 -1.31 N	52.01 2.91 -10.40 N	60.57 3.85 -3.41 N	54.91 3.63 0.00 N	48.79 3.11 0.00 N	40.50 2.59 0.00 N	40.94 2.50 0.00 N	39.93 2.49 0.00 N	40.35 2.59 0.00 N	82.68 2.92 -36.34 N	160.37 3.23 -111.56 N	181.17 2.25 -142.10 N	55.16 2.15 -16.07 N	52.01 2.58 -6.67 N	46.16 2.09 0.00 N
GOWANUS_GT2_2 24115	48.19 2.34 -0.56 N	36.23 1.51 0.00 N	32.35 1.34 0.00 N	29.79 1.21 0.00 N	30.55 1.31 0.00 N	27.55 1.40 0.00 N	58.97 3.70 0.00 N	59.49 3.47 0.00 N	50.99 3.10 -0.69 N	42.70 2.67 -1.31 N	52.01 2.91 -10.40 N	60.57 3.85 -3.41 N	54.91 3.63 0.00 N	48.79 3.11 0.00 N	40.50 2.59 0.00 N	40.94 2.50 0.00 N	39.93 2.49 0.00 N	40.35 2.59 0.00 N	82.68 2.92 -36.34 N	160.37 3.23 -111.56 N	181.17 2.25 -142.10 N	55.16 2.15 -16.07 N	52.01 2.58 -6.67 N	46.16 2.09 0.00 N
GOWANUS_GT2_3 24116	48.19 2.34 -0.56 N	36.23 1.51 0.00 N	32.35 1.34 0.00 N	29.79 1.21 0.00 N	30.55 1.31 0.00 N	27.55 1.40 0.00 N	58.97 3.70 0.00 N	59.49 3.47 0.00 N	50.99 3.10 -0.69 N	42.70 2.67 -1.31 N	52.01 2.91 -10.40 N	60.57 3.85 -3.41 N	54.91 3.63 0.00 N	48.79 3.11 0.00 N	40.50 2.59 0.00 N	40.94 2.50 0.00 N	39.93 2.49 0.00 N	40.35 2.59 0.00 N	82.68 2.92 -36.34 N	160.37 3.23 -111.56 N	181.17 2.25 -142.10 N	55.16 2.15 -16.07 N	52.01 2.58 -6.67 N	46.16 2.09 0.00 N

GOWANUS_GT2_4 24117	48.19	36.23	32.35	29.79	30.55	27.55	58.97	59.49	50.99	42.70	52.01	60.57	54.91	48.79	40.50	40.94	39.93	40.35	82.68	160.37	181.17	55.16	52.01	46.16
	2.34	1.51	1.34	1.21	1.31	1.40	3.70	3.47	3.10	2.67	2.91	3.85	3.63	3.11	2.59	2.50	2.49	2.59	2.92	3.23	2.25	2.15	2.58	2.09
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.31	-10.40	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	-36.34	-111.56	-142.10	-16.07	-6.67	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
GOWANUS_GT2_5 24118	48.19	36.23	32.35	29.79	30.55	27.55	58.97	59.49	50.99	42.70	52.01	60.57	54.91	48.79	40.50	40.94	39.93	40.35	82.68	160.37	181.17	55.16	52.01	46.16
	2.34	1.51	1.34	1.21	1.31	1.40	3.70	3.47	3.10	2.67	2.91	3.85	3.63	3.11	2.59	2.50	2.49	2.59	2.92	3.23	2.25	2.15	2.58	2.09
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.31	-10.40	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	-36.34	-111.56	-142.10	-16.07	-6.67	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
GOWANUS_GT2_6 24119	48.19	36.23	32.35	29.79	30.55	27.55	58.97	59.49	50.99	42.70	52.01	60.57	54.91	48.79	40.50	40.94	39.93	40.35	82.68	160.37	181.17	55.16	52.01	46.16
	2.34	1.51	1.34	1.21	1.31	1.40	3.70	3.47	3.10	2.67	2.91	3.85	3.63	3.11	2.59	2.50	2.49	2.59	2.92	3.23	2.25	2.15	2.58	2.09
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.31	-10.40	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	-36.34	-111.56	-142.10	-16.07	-6.67	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
GOWANUS_GT2_7 24120	48.19	36.23	32.35	29.79	30.55	27.55	58.97	59.49	50.99	42.70	52.01	60.57	54.91	48.79	40.50	40.94	39.93	40.35	82.68	160.37	181.17	55.16	52.01	46.16
	2.34	1.51	1.34	1.21	1.31	1.40	3.70	3.47	3.10	2.67	2.91	3.85	3.63	3.11	2.59	2.50	2.49	2.59	2.92	3.23	2.25	2.15	2.58	2.09
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.31	-10.40	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	-36.34	-111.56	-142.10	-16.07	-6.67	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
GOWANUS_GT2_8 24121	48.19	36.23	32.35	29.79	30.55	27.55	58.97	59.49	50.99	42.70	52.01	60.57	54.91	48.79	40.50	40.94	39.93	40.35	82.68	160.37	181.17	55.16	52.01	46.16
	2.34	1.51	1.34	1.21	1.31	1.40	3.70	3.47	3.10	2.67	2.91	3.85	3.63	3.11	2.59	2.50	2.49	2.59	2.92	3.23	2.25	2.15	2.58	2.09
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.31	-10.40	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	-36.34	-111.56	-142.10	-16.07	-6.67	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
GOWANUS_GT3_1 24122	48.16	36.21	32.34	29.77	30.54	27.53	58.93	59.45	50.95	42.67	51.97	60.52	54.87	48.75	40.46	40.91	39.89	40.32	82.65	160.32	181.14	55.13	51.98	46.13
	2.31	1.49	1.33	1.19	1.29	1.39	3.66	3.43	3.06	2.64	2.88	3.80	3.58	3.07	2.55	2.47	2.45	2.55	2.88	3.19	2.21	2.12	2.55	2.06
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.31	-10.40	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	-36.34	-111.56	-142.10	-16.07	-6.67	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
GOWANUS_GT3_2 24123	48.16	36.21	32.34	29.77	30.54	27.53	58.93	59.45	50.95	42.67	51.97	60.52	54.87	48.75	40.46	40.91	39.89	40.32	82.65	160.32	181.14	55.13	51.98	46.13
	2.31	1.49	1.33	1.19	1.29	1.39	3.66	3.43	3.06	2.64	2.88	3.80	3.58	3.07	2.55	2.47	2.45	2.55	2.88	3.19	2.21	2.12	2.55	2.06
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.31	-10.40	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	-36.34	-111.56	-142.10	-16.07	-6.67	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
GOWANUS_GT3_3 24124	48.16	36.21	32.34	29.77	30.54	27.53	58.93	59.45	50.95	42.67	51.97	60.52	54.87	48.75	40.46	40.91	39.89	40.32	82.65	160.32	181.14	55.13	51.98	46.13
	2.31	1.49	1.33	1.19	1.29	1.39	3.66	3.43	3.06	2.64	2.88	3.80	3.58	3.07	2.55	2.47	2.45	2.55	2.88	3.19	2.21	2.12	2.55	2.06
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.31	-10.40	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	-36.34	-111.56	-142.10	-16.07	-6.67	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
GOWANUS_GT3_4 24125	48.16	36.21	32.34	29.77	30.54	27.53	58.93	59.45	50.95	42.67	51.97	60.52	54.87	48.75	40.46	40.91	39.89	40.32	82.65	160.32	181.14	55.13	51.98	46.13
	2.31	1.49	1.33	1.19	1.29	1.39	3.66	3.43	3.06	2.64	2.88	3.80	3.58	3.07	2.55	2.47	2.45	2.55	2.88	3.19	2.21	2.12	2.55	2.06
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.31	-10.40	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	-36.34	-111.56	-142.10	-16.07	-6.67	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
GOWANUS_GT3_5 24126	48.16	36.21	32.34	29.77	30.54	27.53	58.93	59.45	50.95	42.67	51.97	60.52	54.87	48.75	40.46	40.91	39.89	40.32	82.65	160.32	181.14	55.13	51.98	46.13
	2.31	1.49	1.33	1.19	1.29	1.39	3.66	3.43	3.06	2.64	2.88	3.80	3.58	3.07	2.55	2.47	2.45	2.55	2.88	3.19	2.21	2.12	2.55	2.06
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.31	-10.40	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	-36.34	-111.56	-142.10	-16.07	-6.67	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
GOWANUS_GT3_6 24127	48.16	36.21	32.34	29.77	30.54	27.53	58.93	59.45	50.95	42.67	51.97	60.52	54.87	48.75	40.46	40.91	39.89	40.32	82.65	160.32	181.14	55.13	51.98	46.13
	2.31	1.49	1.33	1.19	1.29	1.39	3.66	3.43	3.06	2.64	2.88	3.80	3.58	3.07	2.55	2.47	2.45	2.55	2.88	3.19	2.21	2.12	2.55	2.06
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.31	-10.40	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	-36.34	-111.56	-142.10	-16.07	-6.67	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
GOWANUS_GT3_7 24128	48.16	36.21	32.34	29.77	30.54	27.53	58.93	59.45	50.95	42.67	51.97	60.52	54.87	48.75	40.46	40.91	39.89	40.32	82.65	160.32	181.14	55.13	51.98	46.13
	2.31	1.49	1.33	1.19	1.29	1.39	3.66	3.43	3.06	2.64	2.88	3.80	3.58	3.07	2.55	2.47	2.45	2.55	2.88	3.19	2.21	2.12	2.55	2.06
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.31	-10.40	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	-36.34	-111.56	-142.10	-16.07	-6.67	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
GOWANUS_GT3_8 24129	48.16	36.21	32.34	29.77	30.54	27.53	58.93	59.45	50.95	42.67	51.97	60.52	54.87	48.75	40.46	40.91	39.89	40.32	82.65	160.32	181.14	55.13	51.98	46.13
	2.31	1.49	1.33	1.19	1.29	1.39	3.66	3.43	3.06	2.64	2.88	3.80	3.58	3.07	2.55	2.47	2.45	2.55	2.88	3.19	2.21	2.12	2.55	2.06
	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.31	-10.40	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	-36.34	-111.56	-142.10	-16.07	-6.67	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

GOWANUS_GT4_1 24130	48.19 2.34 -0.56 N	36.23 1.51 0.00 N	32.35 1.34 0.00 N	29.79 1.21 0.00 N	30.55 1.31 0.00 N	27.55 1.40 0.00 N	58.97 3.70 0.00 N	59.49 3.47 0.00 N	50.99 3.10 -0.69 N	42.70 2.67 -1.31 N	52.01 2.91 -10.40 N	60.57 3.85 -3.41 N	54.91 3.63 0.00 N	48.79 3.11 0.00 N	40.50 2.59 0.00 N	40.94 2.50 0.00 N	39.93 2.49 0.00 N	40.35 2.59 0.00 N	82.68 2.92 -36.34 N	160.37 3.23 -111.56 N	181.17 2.25 -142.10 N	55.16 2.15 -16.07 N	52.01 2.58 -6.67 N	46.16 2.09 0.00 N
GOWANUS_GT4_2 24131	48.19 2.34 -0.56 N	36.23 1.51 0.00 N	32.35 1.34 0.00 N	29.79 1.21 0.00 N	30.55 1.31 0.00 N	27.55 1.40 0.00 N	58.97 3.70 0.00 N	59.49 3.47 0.00 N	50.99 3.10 -0.69 N	42.70 2.67 -1.31 N	52.01 2.91 -10.40 N	60.57 3.85 -3.41 N	54.91 3.63 0.00 N	48.79 3.11 0.00 N	40.50 2.59 0.00 N	40.94 2.50 0.00 N	39.93 2.49 0.00 N	40.35 2.59 0.00 N	82.68 2.92 -36.34 N	160.37 3.23 -111.56 N	181.17 2.25 -142.10 N	55.16 2.15 -16.07 N	52.01 2.58 -6.67 N	46.16 2.09 0.00 N
GOWANUS_GT4_3 24132	48.19 2.34 -0.56 N	36.23 1.51 0.00 N	32.35 1.34 0.00 N	29.79 1.21 0.00 N	30.55 1.31 0.00 N	27.55 1.40 0.00 N	58.97 3.70 0.00 N	59.49 3.47 0.00 N	50.99 3.10 -0.69 N	42.70 2.67 -1.31 N	52.01 2.91 -10.40 N	60.57 3.85 -3.41 N	54.91 3.63 0.00 N	48.79 3.11 0.00 N	40.50 2.59 0.00 N	40.94 2.50 0.00 N	39.93 2.49 0.00 N	40.35 2.59 0.00 N	82.68 2.92 -36.34 N	160.37 3.23 -111.56 N	181.17 2.25 -142.10 N	55.16 2.15 -16.07 N	52.01 2.58 -6.67 N	46.16 2.09 0.00 N
GOWANUS_GT4_4 24133	48.19 2.34 -0.56 N	36.23 1.51 0.00 N	32.35 1.34 0.00 N	29.79 1.21 0.00 N	30.55 1.31 0.00 N	27.55 1.40 0.00 N	58.97 3.70 0.00 N	59.49 3.47 0.00 N	50.99 3.10 -0.69 N	42.70 2.67 -1.31 N	52.01 2.91 -10.40 N	60.57 3.85 -3.41 N	54.91 3.63 0.00 N	48.79 3.11 0.00 N	40.50 2.59 0.00 N	40.94 2.50 0.00 N	39.93 2.49 0.00 N	40.35 2.59 0.00 N	82.68 2.92 -36.34 N	160.37 3.23 -111.56 N	181.17 2.25 -142.10 N	55.16 2.15 -16.07 N	52.01 2.58 -6.67 N	46.16 2.09 0.00 N
GOWANUS_GT4_5 24134	48.19 2.34 -0.56 N	36.23 1.51 0.00 N	32.35 1.34 0.00 N	29.79 1.21 0.00 N	30.55 1.31 0.00 N	27.55 1.40 0.00 N	58.97 3.70 0.00 N	59.49 3.47 0.00 N	50.99 3.10 -0.69 N	42.70 2.67 -1.31 N	52.01 2.91 -10.40 N	60.57 3.85 -3.41 N	54.91 3.63 0.00 N	48.79 3.11 0.00 N	40.50 2.59 0.00 N	40.94 2.50 0.00 N	39.93 2.49 0.00 N	40.35 2.59 0.00 N	82.68 2.92 -36.34 N	160.37 3.23 -111.56 N	181.17 2.25 -142.10 N	55.16 2.15 -16.07 N	52.01 2.58 -6.67 N	46.16 2.09 0.00 N
GOWANUS_GT4_6 24135	48.19 2.34 -0.56 N	36.23 1.51 0.00 N	32.35 1.34 0.00 N	29.79 1.21 0.00 N	30.55 1.31 0.00 N	27.55 1.40 0.00 N	58.97 3.70 0.00 N	59.49 3.47 0.00 N	50.99 3.10 -0.69 N	42.70 2.67 -1.31 N	52.01 2.91 -10.40 N	60.57 3.85 -3.41 N	54.91 3.63 0.00 N	48.79 3.11 0.00 N	40.50 2.59 0.00 N	40.94 2.50 0.00 N	39.93 2.49 0.00 N	40.35 2.59 0.00 N	82.68 2.92 -36.34 N	160.37 3.23 -111.56 N	181.17 2.25 -142.10 N	55.16 2.15 -16.07 N	52.01 2.58 -6.67 N	46.16 2.09 0.00 N
GOWANUS_GT4_7 24136	48.19 2.34 -0.56 N	36.23 1.51 0.00 N	32.35 1.34 0.00 N	29.79 1.21 0.00 N	30.55 1.31 0.00 N	27.55 1.40 0.00 N	58.97 3.70 0.00 N	59.49 3.47 0.00 N	50.99 3.10 -0.69 N	42.70 2.67 -1.31 N	52.01 2.91 -10.40 N	60.57 3.85 -3.41 N	54.91 3.63 0.00 N	48.79 3.11 0.00 N	40.50 2.59 0.00 N	40.94 2.50 0.00 N	39.93 2.49 0.00 N	40.35 2.59 0.00 N	82.68 2.92 -36.34 N	160.37 3.23 -111.56 N	181.17 2.25 -142.10 N	55.16 2.15 -16.07 N	52.01 2.58 -6.67 N	46.16 2.09 0.00 N
GOWANUS_GT4_8 24137	48.19 2.34 -0.56 N	36.23 1.51 0.00 N	32.35 1.34 0.00 N	29.79 1.21 0.00 N	30.55 1.31 0.00 N	27.55 1.40 0.00 N	58.97 3.70 0.00 N	59.49 3.47 0.00 N	50.99 3.10 -0.69 N	42.70 2.67 -1.31 N	52.01 2.91 -10.40 N	60.57 3.85 -3.41 N	54.91 3.63 0.00 N	48.79 3.11 0.00 N	40.50 2.59 0.00 N	40.94 2.50 0.00 N	39.93 2.49 0.00 N	40.35 2.59 0.00 N	82.68 2.92 -36.34 N	160.37 3.23 -111.56 N	181.17 2.25 -142.10 N	55.16 2.15 -16.07 N	52.01 2.58 -6.67 N	46.16 2.09 0.00 N
GRAHMSVILLE___HY 23607	46.94 1.65 0.00 N	35.81 1.09 0.00 N	32.03 1.02 0.00 N	29.51 0.93 0.00 N	30.26 1.02 0.00 N	27.23 1.09 0.00 N	58.27 3.00 0.00 N	58.95 2.94 0.00 N	49.72 2.52 0.00 N	40.86 2.13 0.00 N	41.07 2.37 0.00 N	56.61 3.30 0.00 N	54.39 3.11 0.00 N	48.33 2.64 0.00 N	40.14 2.23 0.00 N	40.75 2.31 0.00 N	39.72 2.27 0.00 N	40.18 2.42 0.00 N	46.26 2.84 0.00 N	48.84 3.26 0.00 N	39.36 2.53 0.00 N	39.30 2.36 0.00 N	45.30 2.54 0.00 N	45.93 1.86 0.00 N
GREENIDGE___3 23582	44.27 -1.02 0.00 N	33.68 -1.04 0.00 N	30.27 -0.74 0.00 N	28.09 -0.49 0.00 N	28.77 -0.47 0.00 N	25.70 -0.44 0.00 N	54.44 -0.83 0.00 N	54.44 -1.57 0.00 N	45.60 -1.61 0.00 N	37.75 -0.98 0.00 N	38.00 -0.69 0.00 N	51.94 -1.38 0.00 N	49.75 -1.53 0.00 N	44.26 -1.43 0.00 N	37.07 -0.84 0.00 N	37.75 -0.68 0.00 N	36.87 -0.57 0.00 N	37.16 -0.60 0.00 N	42.80 -0.62 0.00 N	44.92 -0.66 0.00 N	36.34 -0.49 0.00 N	36.54 -0.40 0.00 N	42.06 -0.70 0.00 N	43.09 -0.97 0.00 N
GREENIDGE___4 23583	44.08 -1.21 0.00 N	33.51 -1.21 0.00 N	30.17 -0.84 0.00 N	28.02 -0.56 0.00 N	28.69 -0.55 0.00 N	25.63 -0.51 0.00 N	54.23 -1.03 0.00 N	54.09 -1.92 0.00 N	45.25 -1.95 0.00 N	37.49 -1.23 0.00 N	37.80 -0.89 0.00 N	51.60 -1.71 0.00 N	49.39 -1.89 0.00 N	43.94 -1.75 0.00 N	36.85 -1.06 0.00 N	37.57 -0.87 0.00 N	36.72 -0.72 0.00 N	37.00 -0.76 0.00 N	42.65 -0.77 0.00 N	44.68 -0.90 0.00 N	36.18 -0.65 0.00 N	36.42 -0.52 0.00 N	41.90 -0.85 0.00 N	42.92 -1.15 0.00 N
HARZA MOOSE___RIVER 24016	45.86 0.57 0.00 N	35.17 0.45 0.00 N	31.40 0.39 0.00 N	28.93 0.35 0.00 N	29.60 0.36 0.00 N	26.46 0.32 0.00 N	55.39 0.13 0.00 N	56.15 0.13 0.00 N	47.33 0.13 0.00 N	38.77 0.05 0.00 N	38.74 0.04 0.00 N	53.36 0.05 0.00 N	51.30 0.02 0.00 N	45.66 -0.03 0.00 N	37.90 -0.01 0.00 N	38.42 -0.02 0.00 N	37.43 -0.01 0.00 N	37.78 0.01 0.00 N	43.49 0.06 0.00 N	45.54 -0.03 0.00 N	36.87 0.04 0.00 N	37.00 0.06 0.00 N	42.83 0.08 0.00 N	44.58 0.51 0.00 N
HEMPSTEAD____ 23647	53.19 2.04 -5.86 N	51.78 1.34 -15.73 N	47.32 1.23 -15.07 N	49.90 1.15 -20.18 N	56.89 1.21 -26.43 N	68.03 1.27 -40.61 N	61.90 3.28 -3.35 N	58.82 2.81 0.00 N	52.48 2.61 -2.67 N	52.52 2.28 -11.51 N	52.76 2.47 -11.60 N	56.64 3.30 -0.03 N	54.41 3.11 -0.01 N	53.82 2.66 -5.48 N	53.44 2.32 -13.22 N	53.62 2.31 -12.87 N	53.63 2.30 -13.89 N	55.77 2.36 -15.64 N	72.07 2.71 -25.93 N	95.42 3.04 -46.80 N	72.15 2.11 -33.21 N	63.72 2.01 -24.77 N	54.97 2.30 -9.91 N	55.55 1.87 -9.61 N

HICKLING___1 23621	45.79 0.50 0.00 N	34.96 0.24 0.00 N	31.25 0.24 0.00 N	28.96 0.38 0.00 N	29.70 0.46 0.00 N	26.64 0.50 0.00 N	56.87 1.60 0.00 N	57.26 1.25 0.00 N	48.16 0.96 0.00 N	39.58 0.85 0.00 N	39.75 1.06 0.00 N	54.74 1.42 0.00 N	52.50 1.22 0.00 N	46.68 0.99 0.00 N	38.88 0.97 0.00 N	39.49 1.05 0.00 N	38.59 1.14 0.00 N	38.97 1.20 0.00 N	44.60 1.18 0.00 N	47.20 1.63 0.00 N	37.86 1.03 0.00 N	37.92 0.98 0.00 N	43.88 1.12 0.00 N	44.64 0.57 0.00 N
HICKLING___2 23622	45.80 0.50 0.00 N	34.96 0.25 0.00 N	31.25 0.25 0.00 N	28.97 0.39 0.00 N	29.71 0.47 0.00 N	26.65 0.51 0.00 N	56.88 1.62 0.00 N	57.28 1.26 0.00 N	48.18 0.98 0.00 N	39.59 0.87 0.00 N	39.76 1.07 0.00 N	54.75 1.44 0.00 N	52.52 1.24 0.00 N	46.69 1.01 0.00 N	38.89 0.98 0.00 N	39.50 1.07 0.00 N	38.60 1.15 0.00 N	38.98 1.21 0.00 N	44.62 1.19 0.00 N	47.21 1.64 0.00 N	37.87 1.04 0.00 N	37.93 0.99 0.00 N	43.89 1.13 0.00 N	44.65 0.58 0.00 N
HIGH FALLS___HY 23754	46.90 1.60 0.00 N	35.97 1.26 0.00 N	32.14 1.13 0.00 N	29.63 1.04 0.00 N	30.32 1.08 0.00 N	27.11 0.97 0.00 N	57.71 2.44 0.00 N	58.56 2.54 0.00 N	49.35 2.15 0.00 N	40.55 1.82 0.00 N	40.60 1.90 0.00 N	56.01 2.70 0.00 N	53.83 2.54 0.00 N	47.96 2.27 0.00 N	39.81 1.90 0.00 N	40.39 1.96 0.00 N	39.38 1.93 0.00 N	39.80 2.04 0.00 N	45.70 2.28 0.00 N	48.10 2.52 0.00 N	38.76 1.93 0.00 N	38.81 1.87 0.00 N	44.83 2.08 0.00 N	45.82 1.75 0.00 N
HILLBURN___GT 23639	45.97 0.67 0.00 N	35.09 0.38 0.00 N	31.37 0.36 0.00 N	28.90 0.32 0.00 N	29.62 0.38 0.00 N	26.62 0.48 0.00 N	57.04 1.78 0.00 N	57.80 1.79 0.00 N	48.73 1.53 0.00 N	40.04 1.31 0.00 N	40.18 1.49 0.00 N	55.40 2.09 0.00 N	53.28 2.00 0.00 N	47.35 1.67 0.00 N	39.33 1.42 0.00 N	39.90 1.46 0.00 N	38.88 1.44 0.00 N	39.27 1.51 0.00 N	45.09 1.67 0.00 N	47.47 1.90 0.00 N	38.02 1.19 0.00 N	38.06 1.12 0.00 N	44.05 1.29 0.00 N	44.79 0.72 0.00 N
HOLTSVIL 1-5___GRP1 24031	53.67 2.51 -5.86 N	52.17 1.73 -15.73 N	47.66 1.58 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.27 1.51 -40.61 N	62.14 3.53 -3.35 N	58.33 2.32 0.00 N	52.05 2.17 -2.67 N	52.06 1.83 -11.51 N	52.24 1.94 -11.60 N	55.87 2.53 -0.03 N	53.66 2.36 -0.01 N	53.17 2.00 -5.48 N	52.92 1.79 -13.22 N	53.07 1.76 -12.87 N	53.13 1.80 -13.89 N	55.24 1.84 -15.64 N	71.62 2.26 -25.93 N	95.03 2.65 -46.80 N	71.87 1.83 -33.21 N	63.57 1.86 -24.77 N	54.96 2.29 -9.91 N	55.63 1.96 -9.61 N
HOLTSVIL6-10___GRP2 24032	53.67 2.51 -5.86 N	52.17 1.73 -15.73 N	47.66 1.58 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.27 1.51 -40.61 N	62.14 3.53 -3.35 N	58.33 2.32 0.00 N	52.05 2.17 -2.67 N	52.06 1.83 -11.51 N	52.24 1.94 -11.60 N	55.87 2.53 -0.03 N	53.66 2.36 -0.01 N	53.17 2.00 -5.48 N	52.92 1.79 -13.22 N	53.07 1.76 -12.87 N	53.13 1.80 -13.89 N	55.24 1.84 -15.64 N	71.62 2.26 -25.93 N	95.03 2.65 -46.80 N	71.87 1.83 -33.21 N	63.57 1.86 -24.77 N	54.96 2.29 -9.91 N	55.63 1.96 -9.61 N
HOLTSVILLE_IC_1 23690	53.67 2.51 -5.86 N	52.17 1.73 -15.73 N	47.66 1.58 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.27 1.51 -40.61 N	62.14 3.53 -3.35 N	58.33 2.32 0.00 N	52.05 2.17 -2.67 N	52.06 1.83 -11.51 N	52.24 1.94 -11.60 N	55.87 2.53 -0.03 N	53.66 2.36 -0.01 N	53.17 2.00 -5.48 N	52.92 1.79 -13.22 N	53.07 1.76 -12.87 N	53.13 1.80 -13.89 N	55.24 1.84 -15.64 N	71.62 2.26 -25.93 N	95.03 2.65 -46.80 N	71.87 1.83 -33.21 N	63.57 1.86 -24.77 N	54.96 2.29 -9.91 N	55.63 1.96 -9.61 N
HOLTSVILLE_IC_10 23699	53.67 2.51 -5.86 N	52.17 1.73 -15.73 N	47.66 1.58 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.27 1.51 -40.61 N	62.14 3.53 -3.35 N	58.33 2.32 0.00 N	52.05 2.17 -2.67 N	52.06 1.83 -11.51 N	52.24 1.94 -11.60 N	55.87 2.53 -0.03 N	53.66 2.36 -0.01 N	53.17 2.00 -5.48 N	52.92 1.79 -13.22 N	53.07 1.76 -12.87 N	53.13 1.80 -13.89 N	55.24 1.84 -15.64 N	71.62 2.26 -25.93 N	95.03 2.65 -46.80 N	71.87 1.83 -33.21 N	63.57 1.86 -24.77 N	54.96 2.29 -9.91 N	55.63 1.96 -9.61 N
HOLTSVILLE_IC_2 23691	53.67 2.51 -5.86 N	52.17 1.73 -15.73 N	47.66 1.58 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.27 1.51 -40.61 N	62.14 3.53 -3.35 N	58.33 2.32 0.00 N	52.05 2.17 -2.67 N	52.06 1.83 -11.51 N	52.24 1.94 -11.60 N	55.87 2.53 -0.03 N	53.66 2.36 -0.01 N	53.17 2.00 -5.48 N	52.92 1.79 -13.22 N	53.07 1.76 -12.87 N	53.13 1.80 -13.89 N	55.24 1.84 -15.64 N	71.62 2.26 -25.93 N	95.03 2.65 -46.80 N	71.87 1.83 -33.21 N	63.57 1.86 -24.77 N	54.96 2.29 -9.91 N	55.63 1.96 -9.61 N
HOLTSVILLE_IC_3 23692	53.67 2.51 -5.86 N	52.17 1.73 -15.73 N	47.66 1.58 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.27 1.51 -40.61 N	62.14 3.53 -3.35 N	58.33 2.32 0.00 N	52.05 2.17 -2.67 N	52.06 1.83 -11.51 N	52.24 1.94 -11.60 N	55.87 2.53 -0.03 N	53.66 2.36 -0.01 N	53.17 2.00 -5.48 N	52.92 1.79 -13.22 N	53.07 1.76 -12.87 N	53.13 1.80 -13.89 N	55.24 1.84 -15.64 N	71.62 2.26 -25.93 N	95.03 2.65 -46.80 N	71.87 1.83 -33.21 N	63.57 1.86 -24.77 N	54.96 2.29 -9.91 N	55.63 1.96 -9.61 N
HOLTSVILLE_IC_4 23693	53.67 2.51 -5.86 N	52.17 1.73 -15.73 N	47.66 1.58 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.27 1.51 -40.61 N	62.14 3.53 -3.35 N	58.33 2.32 0.00 N	52.05 2.17 -2.67 N	52.06 1.83 -11.51 N	52.24 1.94 -11.60 N	55.87 2.53 -0.03 N	53.66 2.36 -0.01 N	53.17 2.00 -5.48 N	52.92 1.79 -13.22 N	53.07 1.76 -12.87 N	53.13 1.80 -13.89 N	55.24 1.84 -15.64 N	71.62 2.26 -25.93 N	95.03 2.65 -46.80 N	71.87 1.83 -33.21 N	63.57 1.86 -24.77 N	54.96 2.29 -9.91 N	55.63 1.96 -9.61 N
HOLTSVILLE_IC_5 23694	53.67 2.51 -5.86 N	52.17 1.73 -15.73 N	47.66 1.58 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.27 1.51 -40.61 N	62.14 3.53 -3.35 N	58.33 2.32 0.00 N	52.05 2.17 -2.67 N	52.06 1.83 -11.51 N	52.24 1.94 -11.60 N	55.87 2.53 -0.03 N	53.66 2.36 -0.01 N	53.17 2.00 -5.48 N	52.92 1.79 -13.22 N	53.07 1.76 -12.87 N	53.13 1.80 -13.89 N	55.24 1.84 -15.64 N	71.62 2.26 -25.93 N	95.03 2.65 -46.80 N	71.87 1.83 -33.21 N	63.57 1.86 -24.77 N	54.96 2.29 -9.91 N	55.63 1.96 -9.61 N
HOLTSVILLE_IC_6 23695	53.67 2.51 -5.86 N	52.17 1.73 -15.73 N	47.66 1.58 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.27 1.51 -40.61 N	62.14 3.53 -3.35 N	58.33 2.32 0.00 N	52.05 2.17 -2.67 N	52.06 1.83 -11.51 N	52.24 1.94 -11.60 N	55.87 2.53 -0.03 N	53.66 2.36 -0.01 N	53.17 2.00 -5.48 N	52.92 1.79 -13.22 N	53.07 1.76 -12.87 N	53.13 1.80 -13.89 N	55.24 1.84 -15.64 N	71.62 2.26 -25.93 N	95.03 2.65 -46.80 N	71.87 1.83 -33.21 N	63.57 1.86 -24.77 N	54.96 2.29 -9.91 N	55.63 1.96 -9.61 N



HOLTSVILLE_IC_7 23696	53.67 2.51 -5.86 N	52.17 1.73 -15.73 N	47.66 1.58 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.27 1.51 -40.61 N	62.14 3.53 -3.35 N	58.33 2.32 0.00 N	52.05 2.17 -2.67 N	52.06 1.83 -11.51 N	52.24 1.94 -11.60 N	55.87 2.53 -0.03 N	53.66 2.36 -0.01 N	53.17 2.00 -5.48 N	52.92 1.79 -13.22 N	53.07 1.76 -12.87 N	53.13 1.80 -13.89 N	55.24 1.84 -15.64 N	71.62 2.26 -25.93 N	95.03 2.65 -46.80 N	71.87 1.83 -33.21 N	63.57 1.86 -24.77 N	54.96 2.29 -9.91 N	55.63 1.96 -9.61 N
HOLTSVILLE_IC_8 23697	53.67 2.51 -5.86 N	52.17 1.73 -15.73 N	47.66 1.58 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.27 1.51 -40.61 N	62.14 3.53 -3.35 N	58.33 2.32 0.00 N	52.05 2.17 -2.67 N	52.06 1.83 -11.51 N	52.24 1.94 -11.60 N	55.87 2.53 -0.03 N	53.66 2.36 -0.01 N	53.17 2.00 -5.48 N	52.92 1.79 -13.22 N	53.07 1.76 -12.87 N	53.13 1.80 -13.89 N	55.24 1.84 -15.64 N	71.62 2.26 -25.93 N	95.03 2.65 -46.80 N	71.87 1.83 -33.21 N	63.57 1.86 -24.77 N	54.96 2.29 -9.91 N	55.63 1.96 -9.61 N
HOLTSVILLE_IC_9 23698	53.67 2.51 -5.86 N	52.17 1.73 -15.73 N	47.66 1.58 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.27 1.51 -40.61 N	62.14 3.53 -3.35 N	58.33 2.32 0.00 N	52.05 2.17 -2.67 N	52.06 1.83 -11.51 N	52.24 1.94 -11.60 N	55.87 2.53 -0.03 N	53.66 2.36 -0.01 N	53.17 2.00 -5.48 N	52.92 1.79 -13.22 N	53.07 1.76 -12.87 N	53.13 1.80 -13.89 N	55.24 1.84 -15.64 N	71.62 2.26 -25.93 N	95.03 2.65 -46.80 N	71.87 1.83 -33.21 N	63.57 1.86 -24.77 N	54.96 2.29 -9.91 N	55.63 1.96 -9.61 N
HQ_GEN_CEDARS 23644	45.76 0.47 0.00 N	34.92 0.21 0.00 N	31.15 0.14 0.00 N	28.70 0.12 0.00 N	29.40 0.16 0.00 N	26.37 0.23 0.00 N	54.36 -0.91 0.00 N	53.39 -2.62 0.00 N	44.69 -2.51 0.00 N	36.50 -2.23 0.00 N	36.46 -2.23 0.00 N	50.21 -3.10 0.00 N	50.44 -0.84 0.00 N	45.05 -0.63 0.00 N	37.33 -0.58 0.00 N	37.78 -0.66 0.00 N	36.83 -0.61 0.00 N	35.78 -1.98 0.00 N	41.08 -2.34 0.00 N	43.04 -2.53 0.00 N	34.86 -1.97 0.00 N	36.62 -0.32 0.00 N	42.37 -0.39 0.00 N	44.30 0.23 0.00 N
HQ_GEN_CHAT DC 23651	44.58 -0.71 0.00 N	34.07 -0.64 0.00 N	30.43 -0.58 0.00 N	28.06 -0.52 0.00 N	28.71 -0.53 0.00 N	25.70 -0.44 0.00 N	54.20 -1.07 0.00 N	54.89 -1.12 0.00 N	46.18 -1.02 0.00 N	37.87 -0.86 0.00 N	37.83 -0.87 0.00 N	52.10 -1.21 0.00 N	50.23 -1.05 0.00 N	44.84 -0.84 0.00 N	37.16 -0.75 0.00 N	37.64 -0.80 0.00 N	36.65 -0.80 0.00 N	36.88 -0.88 0.00 N	42.38 -1.04 0.00 N	44.45 -1.12 0.00 N	35.94 -0.89 0.00 N	36.12 -0.82 0.00 N	42.35 -0.99 -5.09 N	43.31 -0.76 0.00 N
HUDAV+59+74_TH_GRP 23620	47.12 1.83 0.00 N	35.86 1.14 0.00 N	32.04 1.03 0.00 N	29.51 0.93 0.00 N	30.26 1.02 0.00 N	27.26 1.12 0.00 N	58.33 3.07 0.00 N	58.90 2.89 0.00 N	49.76 2.56 0.00 N	40.98 2.25 0.00 N	41.17 2.48 0.00 N	56.69 3.38 0.00 N	54.49 3.21 0.00 N	48.41 2.73 0.00 N	40.17 2.26 0.00 N	40.65 2.21 0.00 N	39.64 2.20 0.00 N	40.06 2.29 0.00 N	46.02 2.59 0.00 N	48.45 2.87 0.00 N	38.76 1.94 0.00 N	38.78 1.84 0.00 N	44.92 2.16 0.00 N	45.66 1.59 0.00 N
HUDSON AVE_GT_3 23810	47.12 1.83 0.00 N	35.86 1.14 0.00 N	32.04 1.03 0.00 N	29.51 0.93 0.00 N	30.26 1.02 0.00 N	27.26 1.12 0.00 N	58.33 3.07 0.00 N	58.90 2.89 0.00 N	49.76 2.56 0.00 N	40.98 2.25 0.00 N	41.17 2.48 0.00 N	56.69 3.38 0.00 N	54.49 3.21 0.00 N	48.41 2.73 0.00 N	40.17 2.26 0.00 N	40.65 2.21 0.00 N	39.64 2.20 0.00 N	40.06 2.29 0.00 N	46.02 2.59 0.00 N	48.45 2.87 0.00 N	38.76 1.94 0.00 N	38.78 1.84 0.00 N	44.92 2.16 0.00 N	45.66 1.59 0.00 N
HUDSON AVE_GT_4 23540	47.12 1.83 0.00 N	35.86 1.14 0.00 N	32.04 1.03 0.00 N	29.51 0.93 0.00 N	30.26 1.02 0.00 N	27.26 1.12 0.00 N	58.33 3.07 0.00 N	58.90 2.89 0.00 N	49.76 2.56 0.00 N	40.98 2.25 0.00 N	41.17 2.48 0.00 N	56.69 3.38 0.00 N	54.49 3.21 0.00 N	48.41 2.73 0.00 N	40.17 2.26 0.00 N	40.65 2.21 0.00 N	39.64 2.20 0.00 N	40.06 2.29 0.00 N	46.02 2.59 0.00 N	48.45 2.87 0.00 N	38.76 1.94 0.00 N	38.78 1.84 0.00 N	44.92 2.16 0.00 N	45.66 1.59 0.00 N
HUDSON AVE_GT_5 23657	47.12 1.83 0.00 N	35.86 1.14 0.00 N	32.04 1.03 0.00 N	29.51 0.93 0.00 N	30.26 1.02 0.00 N	27.26 1.12 0.00 N	58.33 3.07 0.00 N	58.90 2.89 0.00 N	49.76 2.56 0.00 N	40.98 2.25 0.00 N	41.17 2.48 0.00 N	56.69 3.38 0.00 N	54.49 3.21 0.00 N	48.41 2.73 0.00 N	40.17 2.26 0.00 N	40.65 2.21 0.00 N	39.64 2.20 0.00 N	40.06 2.29 0.00 N	46.02 2.59 0.00 N	48.45 2.87 0.00 N	38.76 1.94 0.00 N	38.78 1.84 0.00 N	44.92 2.16 0.00 N	45.66 1.59 0.00 N
HUDSON_AVE_10 24168	46.84 1.55 0.00 N	35.63 0.92 0.00 N	31.84 0.83 0.00 N	29.34 0.76 0.00 N	30.08 0.84 0.00 N	27.09 0.95 0.00 N	57.98 2.72 0.00 N	58.53 2.52 0.00 N	49.48 2.28 0.00 N	40.75 2.02 0.00 N	40.93 2.24 0.00 N	56.35 3.04 0.00 N	54.17 2.89 0.00 N	48.13 2.44 0.00 N	39.93 2.02 0.00 N	40.41 1.97 0.00 N	39.41 1.96 0.00 N	39.80 2.04 0.00 N	45.72 2.29 0.00 N	48.11 2.54 0.00 N	38.50 1.67 0.00 N	38.50 1.56 0.00 N	44.61 1.86 0.00 N	45.36 1.30 0.00 N
HUNTLEY___63 23557	43.37 -1.92 0.00 N	33.09 -1.62 0.00 N	29.63 -1.37 0.00 N	27.34 -1.25 0.00 N	28.00 -1.24 0.00 N	24.64 -1.50 0.00 N	51.73 -3.54 0.00 N	52.16 -3.85 0.00 N	43.92 -3.28 0.00 N	36.27 -2.46 0.00 N	36.24 -2.45 0.00 N	49.48 -3.83 0.00 N	47.70 -3.59 0.00 N	42.73 -2.96 0.00 N	35.80 -2.11 0.00 N	36.34 -2.10 0.00 N	35.31 -2.13 0.00 N	35.46 -2.31 0.00 N	40.66 -2.76 0.00 N	42.81 -2.76 0.00 N	34.77 -2.06 0.00 N	34.71 -2.23 0.00 N	40.16 -2.59 0.00 N	41.89 -2.18 0.00 N
HUNTLEY___64 23558	43.37 -1.92 0.00 N	33.09 -1.62 0.00 N	29.63 -1.37 0.00 N	27.34 -1.25 0.00 N	28.00 -1.24 0.00 N	24.64 -1.50 0.00 N	51.73 -3.54 0.00 N	52.16 -3.85 0.00 N	43.92 -3.28 0.00 N	36.27 -2.46 0.00 N	36.24 -2.45 0.00 N	49.48 -3.83 0.00 N	47.70 -3.59 0.00 N	42.73 -2.96 0.00 N	35.80 -2.11 0.00 N	36.34 -2.10 0.00 N	35.31 -2.13 0.00 N	35.46 -2.31 0.00 N	40.66 -2.76 0.00 N	42.81 -2.76 0.00 N	34.77 -2.06 0.00 N	34.71 -2.23 0.00 N	40.16 -2.59 0.00 N	41.89 -2.18 0.00 N
HUNTLEY___65 23559	43.37 -1.92 0.00 N	33.09 -1.62 0.00 N	29.63 -1.37 0.00 N	27.34 -1.25 0.00 N	28.00 -1.24 0.00 N	24.64 -1.50 0.00 N	51.73 -3.54 0.00 N	52.16 -3.85 0.00 N	43.92 -3.28 0.00 N	36.27 -2.46 0.00 N	36.24 -2.45 0.00 N	49.48 -3.83 0.00 N	47.70 -3.59 0.00 N	42.73 -2.96 0.00 N	35.80 -2.11 0.00 N	36.34 -2.10 0.00 N	35.31 -2.13 0.00 N	35.46 -2.31 0.00 N	40.66 -2.76 0.00 N	42.81 -2.76 0.00 N	34.77 -2.06 0.00 N	34.71 -2.23 0.00 N	40.16 -2.59 0.00 N	41.89 -2.18 0.00 N

HUNTLEY___66 23560	43.37 -1.92 0.00 N	33.09 -1.62 0.00 N	29.63 -1.37 0.00 N	27.34 -1.25 0.00 N	28.00 -1.24 0.00 N	24.64 -1.50 0.00 N	51.73 -3.54 0.00 N	52.16 -3.85 0.00 N	43.92 -3.28 0.00 N	36.27 -2.46 0.00 N	36.24 -2.45 0.00 N	49.48 -3.83 0.00 N	47.70 -3.59 0.00 N	42.73 -2.96 0.00 N	35.80 -2.11 0.00 N	36.34 -2.10 0.00 N	35.31 -2.13 0.00 N	35.46 -2.31 0.00 N	40.66 -2.76 0.00 N	42.81 -2.76 0.00 N	34.77 -2.06 0.00 N	34.71 -2.23 0.00 N	40.16 -2.59 0.00 N	41.89 -2.18 0.00 N
HUNTLEY___67 23561	42.80 -2.49 0.00 N	32.69 -2.02 0.00 N	29.30 -1.71 0.00 N	27.03 -1.55 0.00 N	27.69 -1.55 0.00 N	24.38 -1.76 0.00 N	51.14 -4.13 0.00 N	51.51 -4.50 0.00 N	43.32 -3.88 0.00 N	35.76 -2.97 0.00 N	35.74 -2.95 0.00 N	48.78 -4.54 0.00 N	47.04 -4.24 0.00 N	42.13 -3.55 0.00 N	35.33 -2.58 0.00 N	35.88 -2.56 0.00 N	34.86 -2.58 0.00 N	35.05 -2.71 0.00 N	40.19 -3.23 0.00 N	42.30 -3.27 0.00 N	34.36 -2.47 0.00 N	34.33 -2.61 0.00 N	39.67 -3.08 0.00 N	41.34 -2.73 0.00 N
HUNTLEY___68 23562	42.80 -2.49 0.00 N	32.69 -2.02 0.00 N	29.30 -1.71 0.00 N	27.03 -1.55 0.00 N	27.69 -1.55 0.00 N	24.38 -1.76 0.00 N	51.14 -4.13 0.00 N	51.51 -4.51 0.00 N	43.32 -3.88 0.00 N	35.76 -2.97 0.00 N	35.74 -2.96 0.00 N	48.78 -4.54 0.00 N	47.04 -4.25 0.00 N	42.13 -3.55 0.00 N	35.33 -2.58 0.00 N	35.88 -2.56 0.00 N	34.86 -2.58 0.00 N	35.05 -2.72 0.00 N	40.19 -3.23 0.00 N	42.30 -3.28 0.00 N	34.36 -2.47 0.00 N	34.33 -2.61 0.00 N	39.67 -3.08 0.00 N	41.34 -2.73 0.00 N
INDECK___CORINTH 23802	48.01 2.72 0.00 N	38.69 3.98 0.00 N	34.32 3.31 0.00 N	31.63 3.05 0.00 N	32.31 3.07 0.00 N	29.07 2.93 0.00 N	61.26 6.00 0.00 N	62.60 6.59 0.00 N	52.38 5.18 0.00 N	40.76 2.03 0.00 N	40.49 1.79 0.00 N	56.31 3.00 0.00 N	54.25 2.96 0.00 N	47.94 2.25 0.00 N	39.28 1.37 0.00 N	39.84 1.41 0.00 N	38.88 1.43 0.00 N	39.15 1.39 0.00 N	45.42 1.99 0.00 N	48.22 2.65 0.00 N	39.25 2.42 0.00 N	39.48 2.54 0.00 N	45.30 2.55 0.00 N	46.79 2.73 0.00 N
INDECK___ILION 23567	46.44 1.15 0.00 N	35.77 1.05 0.00 N	31.91 0.90 0.00 N	29.40 0.81 0.00 N	30.05 0.80 0.00 N	26.96 0.82 0.00 N	57.33 2.07 0.00 N	58.27 2.26 0.00 N	49.17 1.97 0.00 N	40.26 1.53 0.00 N	40.22 1.53 0.00 N	55.47 2.15 0.00 N	53.29 2.00 0.00 N	47.37 1.69 0.00 N	39.21 1.30 0.00 N	39.80 1.36 0.00 N	38.83 1.39 0.00 N	39.22 1.45 0.00 N	45.12 1.70 0.00 N	47.40 1.82 0.00 N	38.26 1.43 0.00 N	38.36 1.42 0.00 N	44.26 1.51 0.00 N	45.31 1.24 0.00 N
INDECK___OLEAN 23982	45.17 -0.12 0.00 N	34.65 -0.06 0.00 N	31.16 0.15 0.00 N	28.70 0.11 0.00 N	29.39 0.15 0.00 N	26.12 -0.02 0.00 N	55.73 0.46 0.00 N	56.78 0.76 0.00 N	47.44 0.24 0.00 N	39.00 0.27 0.00 N	39.22 0.53 0.00 N	54.06 0.75 0.00 N	52.01 0.73 0.00 N	46.16 0.47 0.00 N	38.50 0.59 0.00 N	39.15 0.71 0.00 N	38.01 0.57 0.00 N	38.47 0.71 0.00 N	44.11 0.69 0.00 N	46.80 1.23 0.00 N	37.75 0.93 0.00 N	37.59 0.65 0.00 N	43.61 0.85 0.00 N	44.13 0.06 0.00 N
INDECK___OSWEGO 23783	44.70 -0.60 0.00 N	34.25 -0.47 0.00 N	30.61 -0.40 0.00 N	28.21 -0.37 0.00 N	28.87 -0.37 0.00 N	25.77 -0.37 0.00 N	54.20 -1.07 0.00 N	54.92 -1.10 0.00 N	46.26 -0.95 0.00 N	37.96 -0.77 0.00 N	37.92 -0.77 0.00 N	52.18 -1.13 0.00 N	50.16 -1.12 0.00 N	44.66 -1.02 0.00 N	37.13 -0.78 0.00 N	37.67 -0.77 0.00 N	36.69 -0.75 0.00 N	37.02 -0.74 0.00 N	42.59 -0.84 0.00 N	44.68 -0.89 0.00 N	36.16 -0.67 0.00 N	36.23 -0.71 0.00 N	41.98 -0.78 0.00 N	43.47 -0.60 0.00 N
INDECK___YERKES 23781	43.35 -1.94 0.00 N	33.08 -1.64 0.00 N	29.62 -1.39 0.00 N	27.32 -1.26 0.00 N	27.99 -1.25 0.00 N	24.63 -1.51 0.00 N	51.69 -3.58 0.00 N	52.12 -3.90 0.00 N	43.89 -3.32 0.00 N	36.24 -2.48 0.00 N	36.21 -2.48 0.00 N	49.44 -3.88 0.00 N	47.65 -3.63 0.00 N	42.69 -2.99 0.00 N	35.78 -2.13 0.00 N	36.31 -2.12 0.00 N	35.28 -2.16 0.00 N	35.42 -2.34 0.00 N	40.62 -2.80 0.00 N	42.77 -2.80 0.00 N	34.74 -2.09 0.00 N	34.67 -2.27 0.00 N	40.13 -2.63 0.00 N	41.87 -2.20 0.00 N
INDIAN POINT_GT_1 24139	46.39 1.10 0.00 N	35.37 0.66 0.00 N	31.61 0.60 0.00 N	29.12 0.54 0.00 N	29.86 0.61 0.00 N	26.86 0.72 0.00 N	57.44 2.17 0.00 N	58.05 2.03 0.00 N	49.00 1.80 0.00 N	40.30 1.58 0.00 N	40.46 1.77 0.00 N	55.74 2.43 0.00 N	53.58 2.30 0.00 N	47.61 1.93 0.00 N	39.53 1.62 0.00 N	40.05 1.62 0.00 N	39.05 1.61 0.00 N	39.45 1.69 0.00 N	45.32 1.90 0.00 N	47.71 2.13 0.00 N	38.23 1.40 0.00 N	38.26 1.32 0.00 N	44.30 1.55 0.00 N	45.08 1.01 0.00 N
INDIAN POINT_GT_2 23659	46.39 1.10 0.00 N	35.37 0.66 0.00 N	31.61 0.60 0.00 N	29.12 0.54 0.00 N	29.86 0.61 0.00 N	26.86 0.72 0.00 N	57.44 2.17 0.00 N	58.05 2.03 0.00 N	49.00 1.80 0.00 N	40.30 1.58 0.00 N	40.46 1.77 0.00 N	55.74 2.43 0.00 N	53.58 2.30 0.00 N	47.61 1.93 0.00 N	39.53 1.62 0.00 N	40.05 1.62 0.00 N	39.05 1.61 0.00 N	39.45 1.69 0.00 N	45.32 1.90 0.00 N	47.71 2.13 0.00 N	38.23 1.40 0.00 N	38.26 1.32 0.00 N	44.30 1.55 0.00 N	45.08 1.01 0.00 N
INDIAN POINT_GT_3 24019	46.39 1.10 0.00 N	35.37 0.66 0.00 N	31.61 0.60 0.00 N	29.12 0.54 0.00 N	29.86 0.61 0.00 N	26.86 0.72 0.00 N	57.44 2.17 0.00 N	58.05 2.03 0.00 N	49.00 1.80 0.00 N	40.30 1.58 0.00 N	40.46 1.77 0.00 N	55.74 2.43 0.00 N	53.58 2.30 0.00 N	47.61 1.93 0.00 N	39.53 1.62 0.00 N	40.05 1.62 0.00 N	39.05 1.61 0.00 N	39.45 1.69 0.00 N	45.32 1.90 0.00 N	47.71 2.13 0.00 N	38.23 1.40 0.00 N	38.26 1.32 0.00 N	44.30 1.55 0.00 N	45.08 1.01 0.00 N
INDIAN POINT___2 23530	46.12 0.83 0.00 N	35.16 0.45 0.00 N	31.43 0.42 0.00 N	28.95 0.37 0.00 N	29.68 0.44 0.00 N	26.71 0.57 0.00 N	57.12 1.85 0.00 N	57.72 1.71 0.00 N	48.72 1.52 0.00 N	40.07 1.34 0.00 N	40.23 1.54 0.00 N	55.42 2.11 0.00 N	53.27 1.98 0.00 N	47.34 1.65 0.00 N	39.30 1.39 0.00 N	39.83 1.39 0.00 N	38.83 1.39 0.00 N	39.23 1.46 0.00 N	45.06 1.64 0.00 N	47.44 1.86 0.00 N	38.01 1.18 0.00 N	38.04 1.10 0.00 N	44.04 1.29 0.00 N	44.82 0.75 0.00 N
INDIAN POINT___3 23531	46.07 0.78 0.00 N	35.13 0.42 0.00 N	31.40 0.39 0.00 N	28.93 0.35 0.00 N	29.65 0.41 0.00 N	26.68 0.54 0.00 N	57.03 1.77 0.00 N	57.64 1.63 0.00 N	48.65 1.45 0.00 N	40.01 1.28 0.00 N	40.16 1.47 0.00 N	55.34 2.02 0.00 N	53.19 1.91 0.00 N	47.27 1.58 0.00 N	39.24 1.33 0.00 N	39.77 1.33 0.00 N	38.77 1.33 0.00 N	39.17 1.40 0.00 N	44.99 1.57 0.00 N	47.36 1.79 0.00 N	37.96 1.13 0.00 N	38.00 1.06 0.00 N	43.99 1.24 0.00 N	44.77 0.71 0.00 N

INDIAN PT_GT_GRP 23687	46.39 1.10 0.00 N	35.37 0.66 0.00 N	31.61 0.60 0.00 N	29.12 0.54 0.00 N	29.86 0.61 0.00 N	26.86 0.72 0.00 N	57.44 2.17 0.00 N	58.05 2.03 0.00 N	49.00 1.80 0.00 N	40.30 1.58 0.00 N	40.46 1.77 0.00 N	55.74 2.43 0.00 N	53.58 2.30 0.00 N	47.61 1.93 0.00 N	39.53 1.62 0.00 N	40.05 1.62 0.00 N	39.05 1.61 0.00 N	39.45 1.69 0.00 N	45.32 1.90 0.00 N	47.71 2.13 0.00 N	38.23 1.40 0.00 N	38.26 1.32 0.00 N	44.30 1.55 0.00 N	45.08 1.01 0.00 N
IP CORINTH___1 23988	48.01 2.72 0.00 N	38.69 3.98 0.00 N	34.32 3.31 0.00 N	31.63 3.05 0.00 N	32.31 3.07 0.00 N	29.07 2.93 0.00 N	61.27 6.00 0.00 N	62.60 6.59 0.00 N	52.38 5.18 0.00 N	40.76 2.03 0.00 N	40.49 1.79 0.00 N	56.31 3.00 0.00 N	54.25 2.96 0.00 N	47.94 2.25 0.00 N	39.28 1.37 0.00 N	39.84 1.41 0.00 N	38.88 1.43 0.00 N	39.15 1.39 0.00 N	45.42 1.99 0.00 N	48.22 2.65 0.00 N	39.25 2.42 0.00 N	39.48 2.54 0.00 N	45.30 2.55 0.00 N	46.79 2.73 0.00 N
IP___TICONDEROGA 23804	48.81 3.52 0.00 N	38.14 3.43 0.00 N	33.75 2.74 0.00 N	31.11 2.53 0.00 N	31.95 2.71 0.00 N	28.72 2.58 0.00 N	59.73 4.47 0.00 N	60.56 4.54 0.00 N	51.02 3.82 0.00 N	40.88 2.15 0.00 N	40.62 1.92 0.00 N	57.22 3.91 0.00 N	55.59 4.31 0.00 N	49.09 3.40 0.00 N	39.89 1.98 0.00 N	40.68 2.24 0.00 N	39.75 2.31 0.00 N	40.01 2.25 0.00 N	46.35 2.93 0.00 N	48.67 3.10 0.00 N	39.53 2.71 0.00 N	39.96 3.02 0.00 N	45.97 3.21 0.00 N	47.30 3.23 0.00 N
JARVIS____ 23743	45.55 0.26 0.00 N	34.96 0.24 0.00 N	31.22 0.21 0.00 N	28.77 0.19 0.00 N	29.43 0.19 0.00 N	26.32 0.17 0.00 N	55.72 0.45 0.00 N	56.50 0.48 0.00 N	47.63 0.43 0.00 N	39.07 0.35 0.00 N	39.04 0.35 0.00 N	53.82 0.50 0.00 N	51.75 0.46 0.00 N	46.07 0.39 0.00 N	38.22 0.31 0.00 N	38.76 0.32 0.00 N	37.76 0.32 0.00 N	38.11 0.34 0.00 N	43.82 0.40 0.00 N	46.00 0.42 0.00 N	37.16 0.33 0.00 N	37.26 0.32 0.00 N	43.10 0.35 0.00 N	44.34 0.27 0.00 N
JENNISON___1 23625	47.57 2.27 0.00 N	36.39 1.68 0.00 N	32.42 1.41 0.00 N	29.98 1.40 0.00 N	30.71 1.47 0.00 N	27.55 1.41 0.00 N	58.79 3.53 0.00 N	59.40 3.39 0.00 N	50.07 2.86 0.00 N	41.11 2.39 0.00 N	41.20 2.50 0.00 N	56.79 3.47 0.00 N	54.51 3.22 0.00 N	48.56 2.87 0.00 N	40.29 2.38 0.00 N	40.87 2.43 0.00 N	39.94 2.50 0.00 N	40.28 2.52 0.00 N	46.28 2.85 0.00 N	48.87 3.30 0.00 N	39.32 2.50 0.00 N	39.46 2.52 0.00 N	45.55 2.79 0.00 N	46.42 2.35 0.00 N
JENNISON___2 23626	47.51 2.22 0.00 N	36.35 1.64 0.00 N	32.39 1.38 0.00 N	29.95 1.37 0.00 N	30.67 1.43 0.00 N	27.52 1.37 0.00 N	58.70 3.44 0.00 N	59.30 3.29 0.00 N	49.99 2.79 0.00 N	41.05 2.32 0.00 N	41.13 2.44 0.00 N	56.71 3.39 0.00 N	54.43 3.15 0.00 N	48.49 2.81 0.00 N	40.24 2.33 0.00 N	40.81 2.38 0.00 N	39.89 2.45 0.00 N	40.22 2.46 0.00 N	46.21 2.79 0.00 N	48.79 3.22 0.00 N	39.26 2.43 0.00 N	39.40 2.46 0.00 N	45.49 2.74 0.00 N	46.37 2.30 0.00 N
KEDC PORT_JEFF_GT2 24210	53.59 2.43 -5.86 N	52.16 1.72 -15.73 N	47.65 1.57 -15.07 N	50.26 1.50 -20.18 N	57.23 1.56 -26.43 N	68.25 1.49 -40.61 N	61.88 3.26 -3.35 N	57.94 1.93 0.00 N	51.71 1.84 -2.67 N	51.76 1.53 -11.51 N	51.92 1.62 -11.60 N	55.44 2.10 -0.03 N	53.23 1.93 -0.01 N	52.80 1.64 -5.48 N	52.60 1.47 -13.22 N	52.74 1.43 -12.87 N	52.82 1.49 -13.89 N	54.94 1.53 -15.64 N	71.29 1.94 -25.93 N	94.68 2.30 -46.80 N	71.58 1.54 -33.21 N	63.28 1.56 -24.77 N	54.60 1.93 -9.91 N	55.23 1.56 -9.61 N
KEDC PORT_JEFF_GT3 24211	53.59 2.43 -5.86 N	52.16 1.72 -15.73 N	47.65 1.57 -15.07 N	50.26 1.50 -20.18 N	57.23 1.56 -26.43 N	68.25 1.49 -40.61 N	61.88 3.26 -3.35 N	57.94 1.93 0.00 N	51.71 1.84 -2.67 N	51.76 1.53 -11.51 N	51.92 1.62 -11.60 N	55.44 2.10 -0.03 N	53.23 1.93 -0.01 N	52.80 1.64 -5.48 N	52.60 1.47 -13.22 N	52.74 1.43 -12.87 N	52.82 1.49 -13.89 N	54.94 1.53 -15.64 N	71.29 1.94 -25.93 N	94.68 2.30 -46.80 N	71.58 1.54 -33.21 N	63.28 1.56 -24.77 N	54.60 1.93 -9.91 N	55.23 1.56 -9.61 N
KEDC_GLWD_GRP 24221	53.62 2.47 -5.86 N	52.09 1.65 -15.73 N	47.56 1.48 -15.07 N	50.10 1.34 -20.18 N	57.11 1.43 -26.43 N	68.25 1.50 -40.61 N	62.44 3.83 -3.35 N	59.54 3.53 0.00 N	53.16 3.28 -2.67 N	53.08 2.84 -11.51 N	53.35 3.05 -11.60 N	57.47 4.13 -0.03 N	55.29 4.00 -0.01 N	54.62 3.46 -5.48 N	54.06 2.93 -13.22 N	54.23 2.92 -12.87 N	54.22 2.89 -13.89 N	56.38 2.97 -15.64 N	72.56 3.20 -25.93 N	95.51 3.13 -46.80 N	72.18 2.14 -33.21 N	63.76 2.04 -24.77 N	55.24 2.57 -9.91 N	55.99 2.32 -9.61 N
KEDC_GLWD_GT4 24219	53.62 2.47 -5.86 N	52.09 1.65 -15.73 N	47.56 1.48 -15.07 N	50.10 1.34 -20.18 N	57.11 1.43 -26.43 N	68.25 1.50 -40.61 N	62.44 3.83 -3.35 N	59.54 3.53 0.00 N	53.16 3.28 -2.67 N	53.08 2.84 -11.51 N	53.35 3.05 -11.60 N	57.47 4.13 -0.03 N	55.29 4.00 -0.01 N	54.62 3.46 -5.48 N	54.06 2.93 -13.22 N	54.23 2.92 -12.87 N	54.22 2.89 -13.89 N	56.38 2.97 -15.64 N	72.56 3.20 -25.93 N	95.51 3.13 -46.80 N	72.18 2.14 -33.21 N	63.76 2.04 -24.77 N	55.24 2.57 -9.91 N	55.99 2.32 -9.61 N
KEDC_GLWD_GT5 24220	53.62 2.47 -5.86 N	52.09 1.65 -15.73 N	47.56 1.48 -15.07 N	50.10 1.34 -20.18 N	57.11 1.43 -26.43 N	68.25 1.50 -40.61 N	62.44 3.83 -3.35 N	59.54 3.53 0.00 N	53.16 3.28 -2.67 N	53.08 2.84 -11.51 N	53.35 3.05 -11.60 N	57.47 4.13 -0.03 N	55.29 4.00 -0.01 N	54.62 3.46 -5.48 N	54.06 2.93 -13.22 N	54.23 2.92 -12.87 N	54.22 2.89 -13.89 N	56.38 2.97 -15.64 N	72.56 3.20 -25.93 N	95.51 3.13 -46.80 N	72.18 2.14 -33.21 N	63.76 2.04 -24.77 N	55.24 2.57 -9.91 N	55.99 2.32 -9.61 N
KENSICO____ 23655	46.69 1.40 0.00 N	35.59 0.87 0.00 N	31.80 0.79 0.00 N	29.30 0.72 0.00 N	30.03 0.79 0.00 N	27.03 0.88 0.00 N	57.80 2.53 0.00 N	58.39 2.38 0.00 N	49.32 2.11 0.00 N	40.58 1.85 0.00 N	40.74 2.05 0.00 N	56.12 2.81 0.00 N	53.95 2.66 0.00 N	47.94 2.25 0.00 N	39.80 1.89 0.00 N	40.31 1.87 0.00 N	39.31 1.86 0.00 N	39.71 1.94 0.00 N	45.62 2.20 0.00 N	48.02 2.44 0.00 N	38.47 1.64 0.00 N	38.49 1.55 0.00 N	44.57 1.81 0.00 N	45.35 1.28 0.00 N
KIAC_JFK_AIRPORT 23541	63.81 1.32 -17.20 N	62.81 0.71 -27.39 N	62.70 0.66 -31.03 N	63.25 0.61 -34.05 N	62.68 0.69 -32.76 N	63.71 0.82 -36.76 N	67.85 2.43 -10.16 N	61.76 2.13 -3.61 N	61.47 1.99 -12.27 N	61.40 1.81 -20.86 N	41.10 2.01 -0.39 N	56.03 2.71 0.00 N	53.89 2.60 0.00 N	47.87 2.19 0.00 N	39.70 1.79 0.00 N	40.18 1.74 0.00 N	39.19 1.75 0.00 N	39.57 1.81 0.00 N	45.44 2.01 0.00 N	47.79 2.22 0.00 N	38.24 1.41 0.00 N	38.22 1.28 0.00 N	44.80 1.55 -0.50 N	63.66 0.99 -18.61 N

KIAC_JFK_GT1 23816	63.81 1.32 -17.20 N	62.81 0.71 -27.39 N	62.70 0.66 -31.03 N	63.25 0.61 -34.05 N	62.68 0.69 -32.76 N	63.71 0.82 -36.76 N	67.85 2.43 -10.16 N	61.76 2.13 -3.61 N	61.47 1.99 -12.27 N	61.40 1.81 -20.86 N	41.10 2.01 -0.39 N	56.03 2.71 0.00 N	53.89 2.60 0.00 N	47.87 2.19 0.00 N	39.70 1.79 0.00 N	40.18 1.74 0.00 N	39.19 1.75 0.00 N	39.57 1.81 0.00 N	45.44 2.01 0.00 N	47.79 2.22 0.00 N	38.24 1.41 0.00 N	38.22 1.28 0.00 N	44.80 1.55 -0.50 N	63.66 0.99 -18.61 N
KIAC_JFK_GT2 23817	63.81 1.32 -17.20 N	62.81 0.71 -27.39 N	62.70 0.66 -31.03 N	63.25 0.61 -34.05 N	62.68 0.69 -32.76 N	63.71 0.82 -36.76 N	67.85 2.43 -10.16 N	61.76 2.13 -3.61 N	61.47 1.99 -12.27 N	61.40 1.81 -20.86 N	41.10 2.01 -0.39 N	56.03 2.71 0.00 N	53.89 2.60 0.00 N	47.87 2.19 0.00 N	39.70 1.79 0.00 N	40.18 1.74 0.00 N	39.19 1.75 0.00 N	39.57 1.81 0.00 N	45.44 2.01 0.00 N	47.79 2.22 0.00 N	38.24 1.41 0.00 N	38.22 1.28 0.00 N	44.80 1.55 -0.50 N	63.66 0.99 -18.61 N
KINTIGH____ 23543	42.41 -2.88 0.00 N	32.39 -2.32 0.00 N	28.99 -2.02 0.00 N	26.90 -1.69 0.00 N	27.54 -1.70 0.00 N	24.18 -1.96 0.00 N	50.68 -4.58 0.00 N	50.71 -5.30 0.00 N	42.45 -4.76 0.00 N	34.93 -3.79 0.00 N	34.98 -3.72 0.00 N	47.79 -5.53 0.00 N	46.01 -5.28 0.00 N	41.11 -4.58 0.00 N	34.53 -3.38 0.00 N	35.13 -3.31 0.00 N	34.22 -3.23 0.00 N	34.58 -3.18 0.00 N	39.62 -3.80 0.00 N	41.81 -3.76 0.00 N	33.82 -3.00 0.00 N	33.87 -3.07 0.00 N	39.29 -3.47 0.00 N	40.83 -3.24 0.00 N
LEDERLE____ 23769	46.24 0.94 0.00 N	35.28 0.57 0.00 N	31.55 0.54 0.00 N	29.07 0.49 0.00 N	29.80 0.56 0.00 N	26.81 0.67 0.00 N	57.69 2.43 0.00 N	58.61 2.59 0.00 N	49.45 2.25 0.00 N	40.66 1.94 0.00 N	40.85 2.15 0.00 N	56.33 3.01 0.00 N	54.15 2.87 0.00 N	48.13 2.45 0.00 N	39.97 2.06 0.00 N	40.56 2.12 0.00 N	39.52 2.08 0.00 N	39.92 2.15 0.00 N	45.85 2.43 0.00 N	48.33 2.76 0.00 N	38.54 1.71 0.00 N	38.53 1.59 0.00 N	44.49 1.74 0.00 N	45.17 1.10 0.00 N
LINDEN COGEN____ 23786	46.95 1.66 0.00 N	35.73 1.02 0.00 N	31.93 0.92 0.00 N	29.41 0.83 0.00 N	30.16 0.92 0.00 N	27.17 1.03 0.00 N	58.11 2.84 0.00 N	58.64 2.63 0.00 N	49.53 2.33 0.00 N	40.79 2.06 0.00 N	40.98 2.29 0.00 N	56.41 3.10 0.00 N	54.21 2.93 0.00 N	48.17 2.48 0.00 N	39.97 2.06 0.00 N	40.45 2.01 0.00 N	39.44 2.00 0.00 N	39.85 2.09 0.00 N	45.77 2.35 0.00 N	48.19 2.62 0.00 N	38.56 1.74 0.00 N	38.59 1.64 0.00 N	44.74 1.99 0.00 N	45.49 1.42 0.00 N
LIPA_MISC_IPP 23656	53.67 2.51 -5.86 N	52.16 1.72 -15.73 N	47.65 1.57 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.24 1.48 -40.61 N	62.01 3.39 -3.35 N	58.05 2.04 0.00 N	51.74 1.86 -2.67 N	51.75 1.52 -11.51 N	51.90 1.60 -11.60 N	55.39 2.05 -0.03 N	53.20 1.90 -0.01 N	52.76 1.60 -5.48 N	52.58 1.45 -13.22 N	52.73 1.42 -12.87 N	52.80 1.47 -13.89 N	54.91 1.50 -15.64 N	71.25 1.89 -25.93 N	94.65 2.27 -46.80 N	71.59 1.55 -33.21 N	63.39 1.68 -24.77 N	54.86 2.20 -9.91 N	55.58 1.91 -9.61 N
LITTLE FALLS____HYD 24013	47.78 2.49 0.00 N	37.01 2.29 0.00 N	32.96 1.95 0.00 N	30.35 1.77 0.00 N	30.98 1.74 0.00 N	27.94 1.80 0.00 N	60.02 4.75 0.00 N	61.20 5.19 0.00 N	51.73 4.53 0.00 N	42.22 3.50 0.00 N	42.18 3.48 0.00 N	58.21 4.89 0.00 N	55.85 4.57 0.00 N	49.52 3.84 0.00 N	40.87 2.96 0.00 N	41.52 3.08 0.00 N	40.61 3.16 0.00 N	41.07 3.31 0.00 N	47.27 3.85 0.00 N	49.73 4.16 0.00 N	40.07 3.24 0.00 N	40.20 3.26 0.00 N	46.20 3.44 0.00 N	46.78 2.72 0.00 N
LONG_LAKE_PHOENIX 24014	44.73 -0.56 0.00 N	34.28 -0.43 0.00 N	30.64 -0.37 0.00 N	28.24 -0.34 0.00 N	28.90 -0.34 0.00 N	25.79 -0.35 0.00 N	54.26 -1.00 0.00 N	55.01 -1.00 0.00 N	46.34 -0.86 0.00 N	38.04 -0.69 0.00 N	38.00 -0.69 0.00 N	52.31 -1.01 0.00 N	50.27 -1.01 0.00 N	44.75 -0.93 0.00 N	37.21 -0.70 0.00 N	37.75 -0.69 0.00 N	36.77 -0.68 0.00 N	37.11 -0.65 0.00 N	42.68 -0.74 0.00 N	44.79 -0.78 0.00 N	36.25 -0.58 0.00 N	36.30 -0.64 0.00 N	42.04 -0.71 0.00 N	43.53 -0.54 0.00 N
LOVETT____3 23632	46.23 0.94 0.00 N	35.30 0.58 0.00 N	31.59 0.58 0.00 N	29.11 0.53 0.00 N	29.84 0.60 0.00 N	26.84 0.70 0.00 N	57.52 2.26 0.00 N	58.23 2.22 0.00 N	49.10 1.90 0.00 N	40.35 1.62 0.00 N	40.55 1.86 0.00 N	55.90 2.58 0.00 N	53.71 2.43 0.00 N	47.73 2.04 0.00 N	39.64 1.73 0.00 N	40.24 1.80 0.00 N	39.22 1.77 0.00 N	39.65 1.89 0.00 N	45.59 2.17 0.00 N	48.06 2.49 0.00 N	38.50 1.68 0.00 N	38.50 1.56 0.00 N	44.46 1.71 0.00 N	45.17 1.10 0.00 N
LOVETT____4 23642	46.23 0.94 0.00 N	35.30 0.59 0.00 N	31.59 0.59 0.00 N	29.11 0.53 0.00 N	29.84 0.60 0.00 N	26.84 0.70 0.00 N	57.52 2.26 0.00 N	58.23 2.21 0.00 N	49.10 1.89 0.00 N	40.34 1.62 0.00 N	40.55 1.85 0.00 N	55.90 2.58 0.00 N	53.71 2.43 0.00 N	47.72 2.04 0.00 N	39.64 1.73 0.00 N	40.24 1.80 0.00 N	39.22 1.77 0.00 N	39.65 1.89 0.00 N	45.59 2.17 0.00 N	48.06 2.49 0.00 N	38.51 1.68 0.00 N	38.50 1.56 0.00 N	44.47 1.71 0.00 N	45.18 1.11 0.00 N
LOVETT____5 23593	46.24 0.95 0.00 N	35.31 0.59 0.00 N	31.60 0.59 0.00 N	29.11 0.53 0.00 N	29.84 0.60 0.00 N	26.84 0.70 0.00 N	57.53 2.26 0.00 N	58.24 2.23 0.00 N	49.11 1.91 0.00 N	40.35 1.63 0.00 N	40.55 1.86 0.00 N	55.91 2.59 0.00 N	53.72 2.44 0.00 N	47.73 2.05 0.00 N	39.65 1.74 0.00 N	40.24 1.81 0.00 N	39.22 1.78 0.00 N	39.66 1.89 0.00 N	45.60 2.18 0.00 N	48.07 2.49 0.00 N	38.51 1.68 0.00 N	38.50 1.56 0.00 N	44.47 1.72 0.00 N	45.18 1.11 0.00 N
LOWER RAQUET____HYD 24057	45.19 -0.10 0.00 N	34.54 -0.18 0.00 N	30.83 -0.18 0.00 N	28.41 -0.17 0.00 N	29.09 -0.15 0.00 N	26.06 -0.08 0.00 N	54.32 -0.94 0.00 N	54.89 -1.12 0.00 N	46.19 -1.02 0.00 N	37.41 -1.32 0.00 N	37.34 -1.36 0.00 N	51.26 -2.05 0.00 N	49.58 -1.70 0.00 N	44.28 -1.41 0.00 N	36.82 -1.09 0.00 N	37.27 -1.17 0.00 N	36.30 -1.14 0.00 N	36.42 -1.35 0.00 N	41.89 -1.53 0.00 N	43.67 -1.90 0.00 N	35.37 -1.46 0.00 N	36.19 -0.75 0.00 N	41.99 -0.76 0.00 N	43.91 -0.15 0.00 N
LOWER____HUDSON 24059	48.30 3.00 0.00 N	37.54 2.83 0.00 N	33.35 2.34 0.00 N	30.74 2.15 0.00 N	31.31 2.07 0.00 N	28.10 1.96 0.00 N	59.04 3.77 0.00 N	60.15 4.14 0.00 N	51.03 3.82 0.00 N	41.51 2.79 0.00 N	41.30 2.60 0.00 N	57.27 3.95 0.00 N	55.19 3.90 0.00 N	49.07 3.39 0.00 N	40.33 2.42 0.00 N	40.88 2.44 0.00 N	39.85 2.41 0.00 N	40.07 2.31 0.00 N	46.26 2.84 0.00 N	48.36 2.78 0.00 N	39.28 2.45 0.00 N	39.59 2.65 0.00 N	45.60 2.85 0.00 N	47.28 3.21 0.00 N

LWR___OSWEGATCHIE_HYD 23850	45.32 0.03 0.00 N	34.71 -0.01 0.00 N	30.97 -0.03 0.00 N	28.54 -0.04 0.00 N	29.22 -0.02 0.00 N	26.15 0.01 0.00 N	54.33 -0.93 0.00 N	54.93 -1.09 0.00 N	46.25 -0.95 0.00 N	37.62 -1.11 0.00 N	37.55 -1.14 0.00 N	51.62 -1.69 0.00 N	49.80 -1.49 0.00 N	44.41 -1.28 0.00 N	36.94 -0.97 0.00 N	37.42 -1.02 0.00 N	36.45 -1.00 0.00 N	36.66 -1.10 0.00 N	42.19 -1.23 0.00 N	44.03 -1.55 0.00 N	35.69 -1.14 0.00 N	36.23 -0.71 0.00 N	42.01 -0.74 0.00 N	44.09 0.02 0.00 N
MG INDUSTRY___DRP 24185	47.30 2.01 0.00 N	36.35 1.63 0.00 N	32.34 1.34 0.00 N	29.80 1.22 0.00 N	30.45 1.21 0.00 N	27.30 1.16 0.00 N	57.50 2.24 0.00 N	58.42 2.41 0.00 N	49.50 2.30 0.00 N	40.58 1.86 0.00 N	40.41 1.72 0.00 N	55.79 2.47 0.00 N	53.65 2.37 0.00 N	47.86 2.17 0.00 N	39.50 1.59 0.00 N	40.00 1.56 0.00 N	39.01 1.56 0.00 N	39.25 1.48 0.00 N	45.33 1.90 0.00 N	47.32 1.75 0.00 N	38.29 1.46 0.00 N	38.57 1.63 0.00 N	44.51 1.76 0.00 N	46.23 2.16 0.00 N
MID___OSWEGATCHIE_HYD 23849	45.32 0.03 0.00 N	34.71 -0.01 0.00 N	30.97 -0.03 0.00 N	28.54 -0.04 0.00 N	29.22 -0.02 0.00 N	26.15 0.01 0.00 N	54.33 -0.93 0.00 N	54.93 -1.09 0.00 N	46.25 -0.95 0.00 N	37.62 -1.11 0.00 N	37.55 -1.14 0.00 N	51.62 -1.69 0.00 N	49.80 -1.49 0.00 N	44.41 -1.28 0.00 N	36.94 -0.97 0.00 N	37.42 -1.02 0.00 N	36.45 -1.00 0.00 N	36.66 -1.10 0.00 N	42.19 -1.23 0.00 N	44.03 -1.55 0.00 N	35.69 -1.14 0.00 N	36.23 -0.71 0.00 N	42.01 -0.74 0.00 N	44.09 0.02 0.00 N
MID___RAQUETTE_HYD 23851	45.19 -0.10 0.00 N	34.54 -0.18 0.00 N	30.83 -0.18 0.00 N	28.41 -0.17 0.00 N	29.09 -0.15 0.00 N	26.06 -0.08 0.00 N	54.32 -0.94 0.00 N	54.89 -1.12 0.00 N	46.19 -1.02 0.00 N	37.41 -1.32 0.00 N	37.34 -1.36 0.00 N	51.26 -2.05 0.00 N	49.58 -1.70 0.00 N	44.28 -1.41 0.00 N	36.82 -1.09 0.00 N	37.27 -1.17 0.00 N	36.30 -1.14 0.00 N	36.42 -1.35 0.00 N	41.89 -1.53 0.00 N	43.67 -1.90 0.00 N	35.37 -1.46 0.00 N	36.19 -0.75 0.00 N	41.99 -0.76 0.00 N	43.91 -0.15 0.00 N
MILLIKEN___1 23584	44.38 -0.91 0.00 N	33.96 -0.75 0.00 N	30.44 -0.57 0.00 N	27.72 -0.87 0.00 N	28.42 -0.83 0.00 N	25.66 -0.48 0.00 N	55.06 -0.21 0.00 N	56.71 0.70 0.00 N	47.62 0.42 0.00 N	38.57 -0.16 0.00 N	38.24 -0.46 0.00 N	52.56 -0.76 0.00 N	50.16 -1.12 0.00 N	44.02 -1.67 0.00 N	36.49 -1.42 0.00 N	36.95 -1.49 0.00 N	35.80 -1.64 0.00 N	35.95 -1.81 0.00 N	41.53 -1.90 0.00 N	44.14 -1.44 0.00 N	36.19 -0.64 0.00 N	36.58 -0.36 0.00 N	42.26 -0.49 0.00 N	42.81 -1.26 0.00 N
MILLIKEN___2 23585	44.33 -0.96 0.00 N	33.93 -0.79 0.00 N	30.41 -0.60 0.00 N	27.69 -0.89 0.00 N	28.39 -0.86 0.00 N	25.64 -0.50 0.00 N	55.00 -0.26 0.00 N	56.67 0.66 0.00 N	47.62 0.42 0.00 N	38.50 -0.22 0.00 N	38.15 -0.54 0.00 N	52.44 -0.88 0.00 N	50.08 -1.20 0.00 N	44.00 -1.68 0.00 N	36.48 -1.43 0.00 N	36.93 -1.50 0.00 N	35.79 -1.65 0.00 N	35.94 -1.82 0.00 N	41.52 -1.90 0.00 N	44.17 -1.40 0.00 N	36.25 -0.57 0.00 N	36.57 -0.37 0.00 N	42.22 -0.53 0.00 N	42.76 -1.31 0.00 N
MILLIKEN___DIESEL 23629	44.33 -0.96 0.00 N	33.93 -0.79 0.00 N	30.41 -0.60 0.00 N	27.69 -0.89 0.00 N	28.39 -0.86 0.00 N	25.64 -0.50 0.00 N	55.00 -0.26 0.00 N	56.67 0.66 0.00 N	47.62 0.42 0.00 N	38.50 -0.22 0.00 N	38.15 -0.54 0.00 N	52.44 -0.88 0.00 N	50.08 -1.20 0.00 N	44.00 -1.68 0.00 N	36.48 -1.43 0.00 N	36.93 -1.50 0.00 N	35.79 -1.65 0.00 N	35.94 -1.82 0.00 N	41.52 -1.90 0.00 N	44.17 -1.40 0.00 N	36.25 -0.57 0.00 N	36.57 -0.37 0.00 N	42.22 -0.53 0.00 N	42.76 -1.31 0.00 N
MODEL_CITY_ENERGY 24167	42.99 -2.30 0.00 N	32.78 -1.93 0.00 N	29.35 -1.66 0.00 N	27.08 -1.50 0.00 N	27.74 -1.51 0.00 N	24.44 -1.70 0.00 N	51.22 -4.04 0.00 N	51.57 -4.45 0.00 N	43.45 -3.75 0.00 N	35.90 -2.83 0.00 N	35.84 -2.85 0.00 N	48.89 -4.42 0.00 N	47.15 -4.13 0.00 N	42.24 -3.44 0.00 N	35.43 -2.48 0.00 N	35.97 -2.47 0.00 N	34.96 -2.49 0.00 N	35.12 -2.64 0.00 N	40.28 -3.14 0.00 N	42.35 -3.22 0.00 N	34.41 -2.42 0.00 N	34.39 -2.55 0.00 N	39.71 -3.04 0.00 N	41.45 -2.62 0.00 N
MOHAWK_PAPER___DRP 24187	48.45 3.16 0.00 N	37.40 2.69 0.00 N	33.26 2.25 0.00 N	30.64 2.06 0.00 N	31.27 2.03 0.00 N	28.03 1.89 0.00 N	58.99 3.72 0.00 N	60.04 4.03 0.00 N	50.89 3.69 0.00 N	41.62 2.90 0.00 N	41.41 2.71 0.00 N	57.25 3.93 0.00 N	55.11 3.83 0.00 N	49.12 3.43 0.00 N	40.48 2.57 0.00 N	41.01 2.57 0.00 N	39.98 2.54 0.00 N	40.23 2.46 0.00 N	46.48 3.06 0.00 N	48.55 2.98 0.00 N	39.38 2.55 0.00 N	39.66 2.72 0.00 N	45.71 2.96 0.00 N	47.47 3.40 0.00 N
MONGAUP___HYD 23641	45.63 0.34 0.00 N	34.87 0.15 0.00 N	31.17 0.16 0.00 N	28.73 0.14 0.00 N	29.43 0.19 0.00 N	26.42 0.28 0.00 N	56.50 1.24 0.00 N	57.23 1.22 0.00 N	48.23 1.03 0.00 N	39.62 0.89 0.00 N	39.74 1.05 0.00 N	54.80 1.49 0.00 N	52.72 1.44 0.00 N	46.86 1.18 0.00 N	38.93 1.02 0.00 N	39.49 1.05 0.00 N	38.47 1.03 0.00 N	38.85 1.09 0.00 N	44.60 1.18 0.00 N	46.92 1.35 0.00 N	37.62 0.79 0.00 N	37.69 0.75 0.00 N	43.65 0.90 0.00 N	44.45 0.38 0.00 N
MONTAUK___DIESEL 23721	53.67 2.51 -5.86 N	52.16 1.72 -15.73 N	47.65 1.57 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.24 1.48 -40.61 N	62.01 3.39 -3.35 N	58.05 2.04 0.00 N	51.74 1.86 -2.67 N	51.75 1.52 -11.51 N	51.90 1.60 -11.60 N	55.39 2.05 -0.03 N	53.20 1.90 -0.01 N	52.76 1.60 -5.48 N	52.58 1.45 -13.22 N	52.73 1.42 -12.87 N	52.80 1.47 -13.89 N	54.91 1.50 -15.64 N	71.25 1.89 -25.93 N	94.65 2.27 -46.80 N	71.59 1.55 -33.21 N	63.39 1.68 -24.77 N	54.86 2.20 -9.91 N	55.58 1.91 -9.61 N
N SALMON___HYD 24042	45.12 -0.17 0.00 N	34.58 -0.13 0.00 N	30.89 -0.11 0.00 N	28.47 -0.11 0.00 N	29.14 -0.10 0.00 N	26.01 -0.13 0.00 N	54.37 -0.90 0.00 N	55.00 -1.01 0.00 N	46.33 -0.87 0.00 N	37.99 -0.74 0.00 N	37.95 -0.74 0.00 N	52.13 -1.19 0.00 N	50.11 -1.18 0.00 N	44.61 -1.08 0.00 N	37.08 -0.83 0.00 N	37.61 -0.83 0.00 N	36.63 -0.82 0.00 N	36.99 -0.77 0.00 N	42.63 -0.79 0.00 N	44.59 -0.98 0.00 N	36.12 -0.71 0.00 N	36.24 -0.70 0.00 N	42.08 -0.67 0.00 N	43.88 -0.18 0.00 N
N.E_GEN_SANDY PD 24062	46.45 1.16 0.00 N	35.79 1.07 0.00 N	31.87 0.86 0.00 N	29.37 0.79 0.00 N	30.02 0.78 0.00 N	26.90 0.76 0.00 N	56.76 1.49 0.00 N	57.62 1.60 0.00 N	48.73 1.53 0.00 N	39.85 1.12 0.00 N	39.74 1.04 0.00 N	55.01 1.69 0.00 N	52.98 1.69 0.00 N	47.14 1.46 0.00 N	38.89 0.98 0.00 N	39.44 1.01 0.00 N	38.46 1.02 0.00 N	38.74 0.97 0.00 N	44.68 1.25 0.00 N	46.78 1.20 0.00 N	37.82 0.99 0.00 N	38.06 1.12 0.00 N	44.98 1.64 -5.09 N	45.37 1.30 0.00 N

NARROWS_GT1_1 24228	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	51.01 3.12 -0.69 N	42.64 2.61 -1.31 N	51.94 2.84 -10.40 N	60.42 3.70 -3.41 N	54.78 3.49 0.00 N	48.67 2.99 0.00 N	40.40 2.49 0.00 N	40.84 2.40 0.00 N	39.83 2.39 0.00 N	40.25 2.49 0.00 N	82.53 2.76 -36.34 N	160.20 3.07 -111.56 N	181.18 2.25 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N
NARROWS_GT1_2 24229	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	51.01 3.12 -0.69 N	42.64 2.61 -1.31 N	51.94 2.84 -10.40 N	60.42 3.70 -3.41 N	54.78 3.49 0.00 N	48.67 2.99 0.00 N	40.40 2.49 0.00 N	40.84 2.40 0.00 N	39.83 2.39 0.00 N	40.25 2.49 0.00 N	82.53 2.76 -36.34 N	160.20 3.07 -111.56 N	181.18 2.25 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N
NARROWS_GT1_3 24230	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	51.01 3.12 -0.69 N	42.64 2.61 -1.31 N	51.94 2.84 -10.40 N	60.42 3.70 -3.41 N	54.78 3.49 0.00 N	48.67 2.99 0.00 N	40.40 2.49 0.00 N	40.84 2.40 0.00 N	39.83 2.39 0.00 N	40.25 2.49 0.00 N	82.53 2.76 -36.34 N	160.20 3.07 -111.56 N	181.18 2.25 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N
NARROWS_GT1_4 24231	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	51.01 3.12 -0.69 N	42.64 2.61 -1.31 N	51.94 2.84 -10.40 N	60.42 3.70 -3.41 N	54.78 3.49 0.00 N	48.67 2.99 0.00 N	40.40 2.49 0.00 N	40.84 2.40 0.00 N	39.83 2.39 0.00 N	40.25 2.49 0.00 N	82.53 2.76 -36.34 N	160.20 3.07 -111.56 N	181.18 2.25 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N
NARROWS_GT1_5 24232	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	51.01 3.12 -0.69 N	42.64 2.61 -1.31 N	51.94 2.84 -10.40 N	60.42 3.70 -3.41 N	54.78 3.49 0.00 N	48.67 2.99 0.00 N	40.40 2.49 0.00 N	40.84 2.40 0.00 N	39.83 2.39 0.00 N	40.25 2.49 0.00 N	82.53 2.76 -36.34 N	160.20 3.07 -111.56 N	181.18 2.25 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N
NARROWS_GT1_6 24233	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	51.01 3.12 -0.69 N	42.64 2.61 -1.31 N	51.94 2.84 -10.40 N	60.42 3.70 -3.41 N	54.78 3.49 0.00 N	48.67 2.99 0.00 N	40.40 2.49 0.00 N	40.84 2.40 0.00 N	39.83 2.39 0.00 N	40.25 2.49 0.00 N	82.53 2.76 -36.34 N	160.20 3.07 -111.56 N	181.18 2.25 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N
NARROWS_GT1_7 24234	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	51.01 3.12 -0.69 N	42.64 2.61 -1.31 N	51.94 2.84 -10.40 N	60.42 3.70 -3.41 N	54.78 3.49 0.00 N	48.67 2.99 0.00 N	40.40 2.49 0.00 N	40.84 2.40 0.00 N	39.83 2.39 0.00 N	40.25 2.49 0.00 N	82.53 2.76 -36.34 N	160.20 3.07 -111.56 N	181.18 2.25 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N
NARROWS_GT1_8 24235	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	51.01 3.12 -0.69 N	42.64 2.61 -1.31 N	51.94 2.84 -10.40 N	60.42 3.70 -3.41 N	54.78 3.49 0.00 N	48.67 2.99 0.00 N	40.40 2.49 0.00 N	40.84 2.40 0.00 N	39.83 2.39 0.00 N	40.25 2.49 0.00 N	82.53 2.76 -36.34 N	160.20 3.07 -111.56 N	181.18 2.25 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N
NARROWS_GT1_GRP 23726	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	51.01 3.12 -0.69 N	42.64 2.61 -1.31 N	51.94 2.84 -10.40 N	60.42 3.70 -3.41 N	54.78 3.49 0.00 N	48.67 2.99 0.00 N	40.40 2.49 0.00 N	40.84 2.40 0.00 N	39.83 2.39 0.00 N	40.25 2.49 0.00 N	82.53 2.76 -36.34 N	160.20 3.07 -111.56 N	181.18 2.25 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N
NARROWS_GT2_1 24236	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	51.01 3.12 -0.69 N	42.64 2.61 -1.31 N	51.94 2.84 -10.40 N	60.42 3.70 -3.41 N	54.78 3.49 0.00 N	48.67 2.99 0.00 N	40.40 2.49 0.00 N	40.84 2.40 0.00 N	39.83 2.39 0.00 N	40.25 2.49 0.00 N	82.53 2.76 -36.34 N	160.20 3.07 -111.56 N	181.18 2.25 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N
NARROWS_GT2_2 24237	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	51.01 3.12 -0.69 N	42.64 2.61 -1.31 N	51.94 2.84 -10.40 N	60.42 3.70 -3.41 N	54.78 3.49 0.00 N	48.67 2.99 0.00 N	40.40 2.49 0.00 N	40.84 2.40 0.00 N	39.83 2.39 0.00 N	40.25 2.49 0.00 N	82.53 2.76 -36.34 N	160.20 3.07 -111.56 N	181.18 2.25 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N
NARROWS_GT2_3 24238	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	51.01 3.12 -0.69 N	42.64 2.61 -1.31 N	51.94 2.84 -10.40 N	60.42 3.70 -3.41 N	54.78 3.49 0.00 N	48.67 2.99 0.00 N	40.40 2.49 0.00 N	40.84 2.40 0.00 N	39.83 2.39 0.00 N	40.25 2.49 0.00 N	82.53 2.76 -36.34 N	160.20 3.07 -111.56 N	181.18 2.25 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N
NARROWS_GT2_4 24239	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	51.01 3.12 -0.69 N	42.64 2.61 -1.31 N	51.94 2.84 -10.40 N	60.42 3.70 -3.41 N	54.78 3.49 0.00 N	48.67 2.99 0.00 N	40.40 2.49 0.00 N	40.84 2.40 0.00 N	39.83 2.39 0.00 N	40.25 2.49 0.00 N	82.53 2.76 -36.34 N	160.20 3.07 -111.56 N	181.18 2.25 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N

NARROWS_GT2_5 24240	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	51.01 3.12 -0.69 N	42.64 2.61 -1.31 N	51.94 2.84 -10.40 N	60.42 3.70 -3.41 N	54.78 3.49 0.00 N	48.67 2.99 0.00 N	40.40 2.49 0.00 N	40.84 2.40 0.00 N	39.83 2.39 0.00 N	40.25 2.49 0.00 N	82.53 2.76 -36.34 N	160.20 3.07 -111.56 N	181.18 2.25 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N
NARROWS_GT2_6 24241	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	51.01 3.12 -0.69 N	42.64 2.61 -1.31 N	51.94 2.84 -10.40 N	60.42 3.70 -3.41 N	54.78 3.49 0.00 N	48.67 2.99 0.00 N	40.40 2.49 0.00 N	40.84 2.40 0.00 N	39.83 2.39 0.00 N	40.25 2.49 0.00 N	82.53 2.76 -36.34 N	160.20 3.07 -111.56 N	181.18 2.25 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N
NARROWS_GT2_7 24242	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	51.01 3.12 -0.69 N	42.64 2.61 -1.31 N	51.94 2.84 -10.40 N	60.42 3.70 -3.41 N	54.78 3.49 0.00 N	48.67 2.99 0.00 N	40.40 2.49 0.00 N	40.84 2.40 0.00 N	39.83 2.39 0.00 N	40.25 2.49 0.00 N	82.53 2.76 -36.34 N	160.20 3.07 -111.56 N	181.18 2.25 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N
NARROWS_GT2_8 24243	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	51.01 3.12 -0.69 N	42.64 2.61 -1.31 N	51.94 2.84 -10.40 N	60.42 3.70 -3.41 N	54.78 3.49 0.00 N	48.67 2.99 0.00 N	40.40 2.49 0.00 N	40.84 2.40 0.00 N	39.83 2.39 0.00 N	40.25 2.49 0.00 N	82.53 2.76 -36.34 N	160.20 3.07 -111.56 N	181.18 2.25 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N
NARROWS_GT2_GRP 23741	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	51.01 3.12 -0.69 N	42.64 2.61 -1.31 N	51.94 2.84 -10.40 N	60.42 3.70 -3.41 N	54.78 3.49 0.00 N	48.67 2.99 0.00 N	40.40 2.49 0.00 N	40.84 2.40 0.00 N	39.83 2.39 0.00 N	40.25 2.49 0.00 N	82.53 2.76 -36.34 N	160.20 3.07 -111.56 N	181.18 2.25 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N
NEG CAPITAL___MECHNVIL 23645	48.30 3.00 0.00 N	37.54 2.83 0.00 N	33.35 2.34 0.00 N	30.74 2.15 0.00 N	31.31 2.07 0.00 N	28.10 1.96 0.00 N	59.04 3.77 0.00 N	60.15 4.14 0.00 N	51.03 3.82 0.00 N	41.51 2.79 0.00 N	41.30 2.60 0.00 N	57.27 3.95 0.00 N	55.19 3.90 0.00 N	49.07 3.39 0.00 N	40.33 2.42 0.00 N	40.88 2.44 0.00 N	39.85 2.41 0.00 N	40.07 2.31 0.00 N	46.26 2.84 0.00 N	48.36 2.78 0.00 N	39.28 2.45 0.00 N	39.59 2.65 0.00 N	45.60 2.85 0.00 N	47.28 3.21 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	41.59 -3.70 0.00 N	31.92 -2.79 0.00 N	28.93 -2.08 0.00 N	25.88 -2.70 0.00 N	26.54 -2.71 0.00 N	23.75 -2.39 0.00 N	50.21 -5.06 0.00 N	52.82 -3.19 0.00 N	44.47 -2.74 0.00 N	36.53 -2.20 0.00 N	36.22 -2.47 0.00 N	49.47 -3.84 0.00 N	47.70 -3.59 0.00 N	42.56 -3.12 0.00 N	35.62 -2.29 0.00 N	36.09 -2.34 0.00 N	34.65 -2.80 0.00 N	34.72 -3.04 0.00 N	40.11 -3.31 0.00 N	42.06 -3.51 0.00 N	34.79 -2.04 0.00 N	34.23 -2.71 0.00 N	39.24 -3.52 0.00 N	40.59 -3.47 0.00 N
NEG CENTRAL___DRP 24199	44.73 -0.56 0.00 N	34.05 -0.67 0.00 N	30.42 -0.59 0.00 N	28.23 -0.36 0.00 N	28.88 -0.36 0.00 N	25.77 -0.37 0.00 N	54.55 -0.71 0.00 N	54.86 -1.15 0.00 N	46.16 -1.04 0.00 N	38.37 -0.35 0.00 N	38.42 -0.27 0.00 N	52.71 -0.60 0.00 N	50.63 -0.66 0.00 N	44.92 -0.76 0.00 N	37.43 -0.48 0.00 N	37.94 -0.50 0.00 N	36.88 -0.56 0.00 N	37.14 -0.63 0.00 N	42.82 -0.60 0.00 N	44.92 -0.66 0.00 N	36.31 -0.52 0.00 N	36.46 -0.48 0.00 N	42.02 -0.74 0.00 N	43.34 -0.73 0.00 N
NEG CENTRAL___INDECK 23768	44.04 -1.25 0.00 N	33.57 -1.15 0.00 N	29.96 -1.05 0.00 N	27.80 -0.78 0.00 N	28.49 -0.75 0.00 N	25.26 -0.89 0.00 N	53.41 -1.85 0.00 N	53.73 -2.29 0.00 N	45.05 -2.15 0.00 N	37.07 -1.66 0.00 N	37.13 -1.57 0.00 N	50.87 -2.45 0.00 N	48.90 -2.39 0.00 N	43.69 -1.99 0.00 N	36.57 -1.34 0.00 N	37.18 -1.26 0.00 N	36.22 -1.23 0.00 N	36.64 -1.13 0.00 N	42.07 -1.36 0.00 N	44.51 -1.07 0.00 N	35.90 -0.92 0.00 N	35.87 -1.07 0.00 N	41.36 -1.40 0.00 N	42.69 -1.38 0.00 N
NEG CENTRAL___SENECA 23627	45.29 0.00 0.00 N	34.71 0.00 0.00 N	31.01 0.00 0.00 N	28.58 0.00 0.00 N	29.24 0.00 0.00 N	26.14 0.00 0.00 N	55.26 0.00 0.00 N	56.01 0.00 0.00 N	47.20 0.00 0.00 N	38.73 0.00 0.00 N	38.69 0.00 0.00 N	53.31 0.00 0.00 N	51.28 0.00 0.00 N	45.68 0.00 0.00 N	37.91 0.00 0.00 N	38.44 0.00 0.00 N	37.44 0.00 0.00 N	37.76 0.00 0.00 N	43.42 0.00 0.00 N	45.57 0.00 0.00 N	36.83 0.00 0.00 N	36.94 0.00 0.00 N	42.75 0.00 0.00 N	44.07 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	45.13 -0.16 0.00 N	34.62 -0.09 0.00 N	31.19 0.18 0.00 N	28.10 -0.48 0.00 N	28.81 -0.43 0.00 N	26.05 -0.09 0.00 N	55.80 0.53 0.00 N	58.26 2.25 0.00 N	49.19 1.99 0.00 N	40.10 1.37 0.00 N	39.71 1.01 0.00 N	54.53 1.22 0.00 N	52.32 1.03 0.00 N	46.11 0.43 0.00 N	38.23 0.32 0.00 N	38.67 0.24 0.00 N	37.28 -0.16 0.00 N	37.30 -0.46 0.00 N	43.15 -0.27 0.00 N	45.45 -0.13 0.00 N	37.32 0.49 0.00 N	37.15 0.21 0.00 N	42.78 0.02 0.00 N	43.70 -0.36 0.00 N
NEG MILLWOOD___DRP 24198	46.40 1.11 0.00 N	35.43 0.71 0.00 N	31.65 0.64 0.00 N	29.17 0.58 0.00 N	29.88 0.64 0.00 N	26.85 0.71 0.00 N	57.31 2.05 0.00 N	57.99 1.97 0.00 N	48.98 1.78 0.00 N	40.30 1.57 0.00 N	40.43 1.73 0.00 N	55.75 2.43 0.00 N	53.60 2.31 0.00 N	47.64 1.96 0.00 N	39.54 1.63 0.00 N	40.08 1.64 0.00 N	39.07 1.63 0.00 N	39.45 1.68 0.00 N	45.32 1.90 0.00 N	47.66 2.09 0.00 N	38.24 1.41 0.00 N	38.29 1.35 0.00 N	44.33 1.57 0.00 N	45.15 1.08 0.00 N
NEG NORTH_FLCN_SEA 23793	48.12 2.83 0.00 N	36.76 2.05 0.00 N	32.77 1.76 0.00 N	30.16 1.58 0.00 N	30.93 1.69 0.00 N	27.89 1.75 0.00 N	59.89 4.63 0.00 N	60.93 4.91 0.00 N	51.34 4.13 0.00 N	42.05 3.32 0.00 N	42.04 3.35 0.00 N	57.87 4.56 0.00 N	55.45 4.16 0.00 N	49.23 3.54 0.00 N	40.81 2.90 0.00 N	41.37 2.93 0.00 N	40.36 2.91 0.00 N	40.65 2.88 0.00 N	46.82 3.40 0.00 N	49.59 4.02 0.00 N	40.05 3.22 0.00 N	40.14 3.20 0.00 N	46.17 3.42 0.00 N	46.85 2.78 0.00 N

NEG NORTH_KES_CHATEGAY 23792	44.60 -0.69 0.00 N	34.09 -0.62 0.00 N	30.41 -0.60 0.00 N	28.03 -0.55 0.00 N	28.71 -0.53 0.00 N	25.72 -0.42 0.00 N	53.94 -1.33 0.00 N	54.54 -1.47 0.00 N	45.91 -1.30 0.00 N	37.62 -1.11 0.00 N	37.56 -1.14 0.00 N	51.79 -1.53 0.00 N	49.94 -1.34 0.00 N	44.55 -1.14 0.00 N	36.91 -1.00 0.00 N	37.43 -1.01 0.00 N	36.44 -1.00 0.00 N	36.67 -1.09 0.00 N	42.19 -1.23 0.00 N	44.24 -1.33 0.00 N	35.78 -1.05 0.00 N	35.94 -1.00 0.00 N	41.68 -1.07 0.00 N	43.27 -0.80 0.00 N
NEG NORTH___ALICE_FALLS 23915	44.82 -0.47 0.00 N	34.28 -0.44 0.00 N	30.54 -0.46 0.00 N	28.15 -0.43 0.00 N	28.85 -0.39 0.00 N	25.87 -0.27 0.00 N	53.91 -1.35 0.00 N	54.45 -1.56 0.00 N	45.85 -1.35 0.00 N	37.54 -1.19 0.00 N	37.47 -1.23 0.00 N	51.73 -1.59 0.00 N	49.88 -1.41 0.00 N	44.44 -1.24 0.00 N	36.81 -1.10 0.00 N	37.37 -1.07 0.00 N	36.39 -1.05 0.00 N	36.63 -1.14 0.00 N	42.20 -1.22 0.00 N	44.25 -1.33 0.00 N	35.78 -1.04 0.00 N	35.93 -1.01 0.00 N	41.70 -1.05 0.00 N	43.45 -0.62 0.00 N
NEG NORTH___LWR_SARANAC 23913	44.82 -0.47 0.00 N	34.28 -0.44 0.00 N	30.54 -0.46 0.00 N	28.15 -0.43 0.00 N	28.85 -0.39 0.00 N	25.87 -0.27 0.00 N	53.91 -1.35 0.00 N	54.45 -1.56 0.00 N	45.85 -1.35 0.00 N	37.54 -1.19 0.00 N	37.47 -1.23 0.00 N	51.73 -1.59 0.00 N	49.88 -1.41 0.00 N	44.44 -1.24 0.00 N	36.81 -1.10 0.00 N	37.37 -1.07 0.00 N	36.39 -1.05 0.00 N	36.63 -1.14 0.00 N	42.20 -1.22 0.00 N	44.25 -1.33 0.00 N	35.78 -1.04 0.00 N	35.93 -1.01 0.00 N	41.70 -1.05 0.00 N	43.45 -0.62 0.00 N
NEG NORTH___PLATTSBURG 23628	44.41 -0.88 0.00 N	33.97 -0.75 0.00 N	30.27 -0.74 0.00 N	27.90 -0.69 0.00 N	28.59 -0.65 0.00 N	25.64 -0.50 0.00 N	53.51 -1.76 0.00 N	54.01 -2.00 0.00 N	45.48 -1.73 0.00 N	37.23 -1.49 0.00 N	37.15 -1.54 0.00 N	51.30 -2.01 0.00 N	49.48 -1.81 0.00 N	44.09 -1.59 0.00 N	36.52 -1.39 0.00 N	37.09 -1.35 0.00 N	36.11 -1.33 0.00 N	36.34 -1.42 0.00 N	41.88 -1.55 0.00 N	43.93 -1.65 0.00 N	35.51 -1.32 0.00 N	35.66 -1.28 0.00 N	41.40 -1.36 0.00 N	43.04 -1.02 0.00 N
NEG WEST_LEA_LOCKPORT 23791	42.40 -2.89 0.00 N	32.32 -2.39 0.00 N	28.91 -2.10 0.00 N	26.82 -1.76 0.00 N	27.47 -1.77 0.00 N	24.12 -2.02 0.00 N	50.56 -4.71 0.00 N	50.52 -5.49 0.00 N	42.30 -4.90 0.00 N	34.79 -3.93 0.00 N	34.82 -3.87 0.00 N	47.51 -5.81 0.00 N	45.75 -5.54 0.00 N	40.95 -4.73 0.00 N	34.41 -3.50 0.00 N	35.01 -3.43 0.00 N	34.10 -3.34 0.00 N	34.45 -3.31 0.00 N	39.51 -3.92 0.00 N	41.68 -3.90 0.00 N	33.72 -3.10 0.00 N	33.76 -3.18 0.00 N	39.09 -3.66 0.00 N	40.81 -3.25 0.00 N
NEG WEST___LANCASTR 23811	42.20 -3.10 0.00 N	32.28 -2.43 0.00 N	28.93 -2.08 0.00 N	26.84 -1.74 0.00 N	27.50 -1.75 0.00 N	24.26 -1.88 0.00 N	51.09 -4.18 0.00 N	51.10 -4.91 0.00 N	42.65 -4.55 0.00 N	35.04 -3.69 0.00 N	35.18 -3.52 0.00 N	48.23 -5.09 0.00 N	46.42 -4.87 0.00 N	41.41 -4.27 0.00 N	34.71 -3.20 0.00 N	35.32 -3.11 0.00 N	34.43 -3.01 0.00 N	34.86 -2.90 0.00 N	39.88 -3.54 0.00 N	42.14 -3.43 0.00 N	33.95 -2.88 0.00 N	34.00 -2.94 0.00 N	39.58 -3.17 0.00 N	40.86 -3.21 0.00 N
NEG_PENN_ALLEGHNY 23528	45.63 0.34 0.00 N	34.89 0.18 0.00 N	31.18 0.18 0.00 N	28.92 0.34 0.00 N	29.63 0.39 0.00 N	26.51 0.37 0.00 N	56.24 0.97 0.00 N	56.49 0.48 0.00 N	47.60 0.39 0.00 N	39.10 0.37 0.00 N	39.25 0.56 0.00 N	54.10 0.78 0.00 N	51.93 0.65 0.00 N	46.26 0.58 0.00 N	38.51 0.60 0.00 N	39.12 0.68 0.00 N	38.26 0.82 0.00 N	38.67 0.91 0.00 N	44.30 0.88 0.00 N	46.66 1.09 0.00 N	37.46 0.63 0.00 N	37.63 0.69 0.00 N	43.61 0.85 0.00 N	44.53 0.46 0.00 N
NEG___GEN_MONROE 24207	45.85 0.56 0.00 N	35.03 0.32 0.00 N	31.22 0.21 0.00 N	28.80 0.22 0.00 N	29.48 0.24 0.00 N	26.36 0.22 0.00 N	55.70 0.43 0.00 N	56.45 0.44 0.00 N	47.90 0.70 0.00 N	39.50 0.77 0.00 N	39.50 0.80 0.00 N	54.30 0.99 0.00 N	52.17 0.89 0.00 N	46.55 0.87 0.00 N	38.81 0.90 0.00 N	39.38 0.94 0.00 N	38.36 0.92 0.00 N	38.58 0.82 0.00 N	44.37 0.95 0.00 N	46.63 1.05 0.00 N	37.64 0.81 0.00 N	37.65 0.71 0.00 N	43.32 0.57 0.00 N	44.48 0.41 0.00 N
NEPA___ENERGY 23901	41.23 -4.06 0.00 N	31.72 -2.99 0.00 N	28.61 -2.40 0.00 N	26.38 -2.20 0.00 N	26.98 -2.26 0.00 N	23.85 -2.29 0.00 N	50.63 -4.64 0.00 N	51.52 -4.49 0.00 N	42.91 -4.30 0.00 N	35.29 -3.44 0.00 N	35.49 -3.21 0.00 N	48.93 -4.38 0.00 N	47.10 -4.18 0.00 N	41.72 -3.96 0.00 N	34.92 -2.99 0.00 N	35.57 -2.87 0.00 N	34.51 -2.94 0.00 N	34.92 -2.84 0.00 N	39.90 -3.52 0.00 N	42.29 -3.29 0.00 N	34.19 -2.64 0.00 N	34.13 -2.81 0.00 N	39.88 -2.87 0.00 N	40.35 -3.72 0.00 N
NEVERSINK___HYD 23608	45.79 0.50 0.00 N	35.05 0.34 0.00 N	31.40 0.39 0.00 N	28.96 0.38 0.00 N	29.68 0.44 0.00 N	26.40 0.26 0.00 N	55.91 0.64 0.00 N	56.61 0.60 0.00 N	47.46 0.26 0.00 N	39.08 0.35 0.00 N	39.18 0.49 0.00 N	53.98 0.67 0.00 N	51.84 0.56 0.00 N	46.31 0.63 0.00 N	38.55 0.64 0.00 N	39.04 0.60 0.00 N	38.03 0.58 0.00 N	38.68 0.91 0.00 N	43.97 0.54 0.00 N	46.27 0.70 0.00 N	37.30 0.48 0.00 N	37.41 0.47 0.00 N	43.34 0.59 0.00 N	44.61 0.54 0.00 N
NEWTON___FALLS_HYD 23847	45.32 0.03 0.00 N	34.71 -0.01 0.00 N	30.97 -0.03 0.00 N	28.54 -0.04 0.00 N	29.22 -0.02 0.00 N	26.15 0.01 0.00 N	54.33 -0.93 0.00 N	54.93 -1.09 0.00 N	46.25 -0.95 0.00 N	37.62 -1.11 0.00 N	37.55 -1.14 0.00 N	51.62 -1.69 0.00 N	49.80 -1.49 0.00 N	44.41 -1.28 0.00 N	36.94 -0.97 0.00 N	37.42 -1.02 0.00 N	36.45 -1.00 0.00 N	36.66 -1.10 0.00 N	42.19 -1.23 0.00 N	44.03 -1.55 0.00 N	35.69 -1.14 0.00 N	36.23 -0.71 0.00 N	42.01 -0.74 0.00 N	44.09 0.02 0.00 N
NIAGARA____ 23760	42.59 -2.70 0.00 N	32.46 -2.25 0.00 N	29.07 -1.93 0.00 N	26.83 -1.75 0.00 N	27.49 -1.75 0.00 N	24.18 -1.96 0.00 N	50.60 -4.67 0.00 N	50.85 -5.16 0.00 N	42.80 -4.40 0.00 N	35.35 -3.38 0.00 N	35.29 -3.40 0.00 N	48.06 -5.25 0.00 N	46.38 -4.91 0.00 N	41.60 -4.08 0.00 N	34.92 -2.99 0.00 N	35.46 -2.98 0.00 N	34.46 -2.99 0.00 N	34.62 -3.14 0.00 N	39.70 -3.73 0.00 N	41.70 -3.87 0.00 N	33.92 -2.91 0.00 N	33.92 -3.02 0.00 N	39.17 -3.58 0.00 N	41.05 -3.02 0.00 N
NINE_MILE_1 23575	44.36 -0.93 0.00 N	33.99 -0.73 0.00 N	30.38 -0.63 0.00 N	28.00 -0.58 0.00 N	28.65 -0.59 0.00 N	25.58 -0.57 0.00 N	54.01 -1.26 0.00 N	54.73 -1.29 0.00 N	46.09 -1.11 0.00 N	37.84 -0.89 0.00 N	37.81 -0.89 0.00 N	52.04 -1.28 0.00 N	50.04 -1.25 0.00 N	44.57 -1.11 0.00 N	37.05 -0.86 0.00 N	37.59 -0.85 0.00 N	36.61 -0.84 0.00 N	36.93 -0.83 0.00 N	42.45 -0.97 0.00 N	44.58 -0.99 0.00 N	36.06 -0.77 0.00 N	36.14 -0.80 0.00 N	41.83 -0.92 0.00 N	43.15 -0.92 0.00 N



NINE_MILE_2 23744	44.27 -1.02 0.00 N	33.92 -0.80 0.00 N	30.31 -0.70 0.00 N	27.95 -0.64 0.00 N	28.59 -0.65 0.00 N	25.52 -0.62 0.00 N	53.90 -1.37 0.00 N	54.61 -1.40 0.00 N	46.00 -1.20 0.00 N	37.76 -0.97 0.00 N	37.73 -0.96 0.00 N	51.93 -1.38 0.00 N	49.94 -1.35 0.00 N	44.48 -1.20 0.00 N	36.98 -0.93 0.00 N	37.51 -0.93 0.00 N	36.53 -0.91 0.00 N	36.85 -0.91 0.00 N	42.37 -1.05 0.00 N	44.49 -1.08 0.00 N	35.98 -0.85 0.00 N	36.06 -0.88 0.00 N	41.74 -1.01 0.00 N	43.06 -1.01 0.00 N
NM_CAPITAL___DRP 24208	48.28 2.99 0.00 N	37.24 2.53 0.00 N	33.12 2.11 0.00 N	30.52 1.93 0.00 N	31.15 1.91 0.00 N	27.91 1.77 0.00 N	58.75 3.48 0.00 N	59.77 3.75 0.00 N	50.65 3.45 0.00 N	41.44 2.72 0.00 N	41.23 2.54 0.00 N	57.01 3.70 0.00 N	54.88 3.60 0.00 N	48.92 3.23 0.00 N	40.32 2.40 0.00 N	40.84 2.40 0.00 N	39.82 2.38 0.00 N	40.06 2.30 0.00 N	46.29 2.86 0.00 N	48.34 2.77 0.00 N	39.18 2.35 0.00 N	39.48 2.54 0.00 N	45.53 2.78 0.00 N	47.28 3.22 0.00 N
NM_CENTRAL___DRP 24181	45.10 -0.19 0.00 N	34.55 -0.16 0.00 N	30.88 -0.12 0.00 N	28.47 -0.11 0.00 N	29.12 -0.12 0.00 N	25.95 -0.19 0.00 N	54.56 -0.70 0.00 N	55.30 -0.71 0.00 N	46.60 -0.60 0.00 N	38.26 -0.47 0.00 N	38.21 -0.48 0.00 N	52.57 -0.74 0.00 N	50.55 -0.74 0.00 N	44.98 -0.70 0.00 N	37.44 -0.47 0.00 N	37.97 -0.47 0.00 N	36.98 -0.47 0.00 N	37.32 -0.45 0.00 N	42.92 -0.51 0.00 N	45.03 -0.54 0.00 N	36.46 -0.37 0.00 N	36.52 -0.42 0.00 N	42.29 -0.47 0.00 N	43.85 -0.21 0.00 N
NM_FRONTIER___DRP 24179	42.80 -2.49 0.00 N	32.62 -2.10 0.00 N	29.21 -1.80 0.00 N	26.95 -1.63 0.00 N	27.61 -1.63 0.00 N	24.30 -1.85 0.00 N	50.88 -4.39 0.00 N	51.17 -4.85 0.00 N	43.08 -4.12 0.00 N	35.59 -3.14 0.00 N	35.53 -3.16 0.00 N	48.39 -4.92 0.00 N	46.69 -4.60 0.00 N	41.87 -3.81 0.00 N	35.14 -2.77 0.00 N	35.68 -2.76 0.00 N	34.66 -2.78 0.00 N	34.82 -2.94 0.00 N	39.93 -3.49 0.00 N	41.97 -3.61 0.00 N	34.13 -2.70 0.00 N	34.11 -2.83 0.00 N	39.39 -3.37 0.00 N	41.26 -2.81 0.00 N
NM_ST_REGIS___HYD 24053	45.29 0.00 0.00 N	34.71 0.00 0.00 N	31.01 0.00 0.00 N	28.58 0.00 0.00 N	29.24 0.00 0.00 N	26.14 0.00 0.00 N	55.26 0.00 0.00 N	56.01 0.00 0.00 N	47.20 0.00 0.00 N	38.73 0.00 0.00 N	38.69 0.00 0.00 N	53.31 0.00 0.00 N	51.28 0.00 0.00 N	45.68 0.00 0.00 N	37.91 0.00 0.00 N	38.44 0.00 0.00 N	37.44 0.00 0.00 N	37.76 0.00 0.00 N	43.42 0.00 0.00 N	45.57 0.00 0.00 N	36.83 0.00 0.00 N	36.94 0.00 0.00 N	42.75 0.00 0.00 N	44.07 0.00 0.00 N
NORTHPORT___1 23551	52.99 1.83 -5.86 N	51.63 1.18 -15.73 N	47.19 1.11 -15.07 N	49.85 1.10 -20.18 N	56.80 1.13 -26.43 N	67.90 1.14 -40.61 N	61.34 2.72 -3.35 N	57.52 1.51 0.00 N	51.42 1.54 -2.67 N	51.60 1.37 -11.51 N	51.79 1.50 -11.60 N	55.21 1.87 -0.03 N	53.05 1.75 -0.01 N	52.62 1.45 -5.48 N	52.47 1.34 -13.22 N	52.61 1.30 -12.87 N	52.67 1.34 -13.89 N	54.74 1.34 -15.64 N	70.99 1.64 -25.93 N	94.32 1.95 -46.80 N	71.31 1.27 -33.21 N	62.95 1.24 -24.77 N	54.23 1.56 -9.91 N	55.00 1.33 -9.61 N
NORTHPORT___2 23552	52.89 1.74 -5.86 N	51.55 1.11 -15.73 N	47.12 1.04 -15.07 N	49.80 1.05 -20.18 N	56.76 1.09 -26.43 N	67.85 1.09 -40.61 N	61.24 2.62 -3.35 N	57.47 1.46 0.00 N	51.37 1.50 -2.67 N	51.56 1.33 -11.51 N	51.76 1.46 -11.60 N	55.19 1.84 -0.03 N	53.02 1.72 -0.01 N	52.59 1.43 -5.48 N	52.44 1.31 -13.22 N	52.58 1.28 -12.87 N	52.65 1.32 -13.89 N	54.74 1.33 -15.64 N	70.99 1.63 -25.93 N	94.32 1.94 -46.80 N	71.30 1.26 -33.21 N	62.93 1.22 -24.77 N	54.20 1.54 -9.91 N	54.96 1.28 -9.61 N
NORTHPORT___3 23553	53.10 1.94 -5.86 N	51.74 1.29 -15.73 N	47.35 1.27 -15.07 N	49.94 1.18 -20.18 N	56.88 1.21 -26.43 N	68.01 1.26 -40.61 N	61.65 3.04 -3.35 N	58.28 2.27 0.00 N	52.09 2.22 -2.67 N	52.29 2.06 -11.51 N	52.55 2.26 -11.60 N	56.22 2.88 -0.03 N	53.95 2.65 -0.01 N	53.45 2.29 -5.48 N	53.19 2.07 -13.22 N	53.34 2.03 -12.87 N	53.36 2.03 -13.89 N	55.44 2.03 -15.64 N	71.64 2.28 -25.93 N	94.97 2.59 -46.80 N	71.82 1.79 -33.21 N	63.43 1.72 -24.77 N	54.64 1.97 -9.91 N	55.36 1.68 -9.61 N
NORTHPORT___4 23650	52.99 1.84 -5.86 N	51.67 1.22 -15.73 N	47.31 1.23 -15.07 N	49.90 1.14 -20.18 N	56.83 1.16 -26.43 N	67.97 1.21 -40.61 N	61.49 2.87 -3.35 N	58.05 2.04 0.00 N	51.91 2.04 -2.67 N	52.17 1.94 -11.51 N	52.43 2.14 -11.60 N	56.03 2.69 -0.03 N	53.75 2.45 -0.01 N	53.29 2.12 -5.48 N	53.07 1.94 -13.22 N	53.21 1.90 -12.87 N	53.23 1.90 -13.89 N	55.28 1.88 -15.64 N	71.45 2.09 -25.93 N	94.76 2.38 -46.80 N	71.67 1.63 -33.21 N	63.29 1.58 -24.77 N	54.48 1.81 -9.91 N	55.23 1.56 -9.61 N
NORTHPORT___IC 23718	52.99 1.84 -5.86 N	51.67 1.22 -15.73 N	47.31 1.23 -15.07 N	49.90 1.14 -20.18 N	56.83 1.16 -26.43 N	67.97 1.21 -40.61 N	61.49 2.87 -3.35 N	58.05 2.04 0.00 N	51.91 2.04 -2.67 N	52.17 1.94 -11.51 N	52.43 2.14 -11.60 N	56.03 2.69 -0.03 N	53.75 2.45 -0.01 N	53.29 2.12 -5.48 N	53.07 1.94 -13.22 N	53.21 1.90 -12.87 N	53.23 1.90 -13.89 N	55.28 1.88 -15.64 N	71.45 2.09 -25.93 N	94.76 2.38 -46.80 N	71.67 1.63 -33.21 N	63.29 1.58 -24.77 N	54.48 1.81 -9.91 N	55.23 1.56 -9.61 N
NSINS_S_GLNS_FALLS 23858	48.84 3.54 0.00 N	38.65 3.93 0.00 N	34.26 3.26 0.00 N	31.58 3.00 0.00 N	32.28 3.04 0.00 N	29.00 2.85 0.00 N	61.10 5.83 0.00 N	62.43 6.42 0.00 N	52.53 5.33 0.00 N	41.58 2.85 0.00 N	41.32 2.63 0.00 N	57.60 4.28 0.00 N	55.60 4.31 0.00 N	49.08 3.40 0.00 N	40.13 2.22 0.00 N	40.75 2.32 0.00 N	39.77 2.33 0.00 N	40.05 2.28 0.00 N	46.43 3.01 0.00 N	49.04 3.47 0.00 N	39.87 3.04 0.00 N	40.14 3.20 0.00 N	46.08 3.33 0.00 N	47.58 3.51 0.00 N
NUCOR_STEEL___DRP 24197	45.13 -0.16 0.00 N	34.62 -0.09 0.00 N	31.19 0.18 0.00 N	28.10 -0.48 0.00 N	28.81 -0.43 0.00 N	26.05 -0.09 0.00 N	55.80 0.53 0.00 N	58.26 2.25 0.00 N	49.19 1.99 0.00 N	40.10 1.37 0.00 N	39.71 1.01 0.00 N	54.53 1.22 0.00 N	52.32 1.03 0.00 N	46.11 0.43 0.00 N	38.23 0.32 0.00 N	38.67 0.24 0.00 N	37.28 -0.16 0.00 N	37.30 -0.46 0.00 N	43.15 -0.27 0.00 N	45.45 -0.13 0.00 N	37.32 0.49 0.00 N	37.15 0.21 0.00 N	42.78 0.02 0.00 N	43.70 -0.36 0.00 N
NYISO_LBMP_REFERENCE 24008	45.29 0.00 0.00 N	34.71 0.00 0.00 N	31.01 0.00 0.00 N	28.58 0.00 0.00 N	29.24 0.00 0.00 N	26.14 0.00 0.00 N	55.26 0.00 0.00 N	56.01 0.00 0.00 N	47.20 0.00 0.00 N	38.73 0.00 0.00 N	38.69 0.00 0.00 N	53.31 0.00 0.00 N	51.28 0.00 0.00 N	45.68 0.00 0.00 N	37.91 0.00 0.00 N	38.44 0.00 0.00 N	37.44 0.00 0.00 N	37.76 0.00 0.00 N	43.42 0.00 0.00 N	45.57 0.00 0.00 N	36.83 0.00 0.00 N	36.94 0.00 0.00 N	42.75 0.00 0.00 N	44.07 0.00 0.00 N

NYPA_BRENTWD____GT 24164	53.24 2.09 -5.86 N	51.83 1.38 -15.73 N	47.36 1.28 -15.07 N	50.00 1.24 -20.18 N	56.96 1.29 -26.43 N	68.05 1.29 -40.61 N	61.73 3.11 -3.35 N	58.03 2.01 0.00 N	51.83 1.96 -2.67 N	51.94 1.71 -11.51 N	52.14 1.85 -11.60 N	55.72 2.38 -0.03 N	53.53 2.23 -0.01 N	53.05 1.88 -5.48 N	52.82 1.69 -13.22 N	52.97 1.66 -12.87 N	53.02 1.69 -13.89 N	55.12 1.72 -15.64 N	71.43 2.07 -25.93 N	94.79 2.41 -46.80 N	71.67 1.63 -33.21 N	63.30 1.59 -24.77 N	54.62 1.96 -9.91 N	55.33 1.66 -9.61 N
NYPA_GOWANUS____GT5 24156	47.64 2.35 0.00 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.55 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	50.32 3.12 0.00 N	41.41 2.68 0.00 N	41.62 2.93 0.00 N	57.19 3.87 0.00 N	54.93 3.65 0.00 N	48.81 3.13 0.00 N	40.51 2.60 0.00 N	40.96 2.52 0.00 N	39.94 2.50 0.00 N	40.37 2.60 0.00 N	46.36 2.94 0.00 N	48.82 3.25 0.00 N	39.08 2.26 0.00 N	39.10 2.16 0.00 N	45.35 2.59 0.00 N	46.17 2.10 0.00 N
NYPA_GOWANUS____GT6 24157	47.64 2.35 0.00 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.55 1.41 0.00 N	58.98 3.72 0.00 N	59.51 3.49 0.00 N	50.32 3.12 0.00 N	41.41 2.68 0.00 N	41.62 2.93 0.00 N	57.19 3.87 0.00 N	54.93 3.65 0.00 N	48.81 3.13 0.00 N	40.51 2.60 0.00 N	40.96 2.52 0.00 N	39.94 2.50 0.00 N	40.37 2.60 0.00 N	46.36 2.94 0.00 N	48.82 3.25 0.00 N	39.08 2.26 0.00 N	39.10 2.16 0.00 N	45.35 2.59 0.00 N	46.17 2.10 0.00 N
NYPA_HARLEM__RVR__GT1 24160	65.68 3.18 -17.20 N	64.28 2.17 -27.39 N	63.96 1.92 -31.03 N	64.36 1.73 -34.05 N	63.84 1.84 -32.76 N	64.81 1.91 -36.76 N	70.21 4.79 -10.16 N	64.09 4.46 -3.61 N	63.71 4.24 -12.27 N	63.28 3.70 -20.86 N	42.89 3.80 -0.39 N	58.20 4.89 0.00 N	55.89 4.60 0.00 N	49.66 3.97 0.00 N	41.21 3.30 0.00 N	41.68 3.24 0.00 N	40.66 3.21 0.00 N	41.09 3.33 0.00 N	47.22 3.80 0.00 N	49.74 4.16 0.00 N	39.69 2.86 0.00 N	39.64 2.70 0.00 N	46.52 3.27 -0.50 N	65.59 2.91 -18.61 N
NYPA_HARLEM__RVR__GT2 24161	65.68 3.18 -17.20 N	64.28 2.17 -27.39 N	63.96 1.92 -31.03 N	64.36 1.73 -34.05 N	63.84 1.84 -32.76 N	64.81 1.91 -36.76 N	70.21 4.79 -10.16 N	64.09 4.46 -3.61 N	63.71 4.24 -12.27 N	63.28 3.70 -20.86 N	42.89 3.80 -0.39 N	58.20 4.89 0.00 N	55.89 4.60 0.00 N	49.66 3.97 0.00 N	41.21 3.30 0.00 N	41.68 3.24 0.00 N	40.66 3.21 0.00 N	41.09 3.33 0.00 N	47.22 3.80 0.00 N	49.74 4.16 0.00 N	39.69 2.86 0.00 N	39.64 2.70 0.00 N	46.52 3.27 -0.50 N	65.59 2.91 -18.61 N
NYPA_KENT____GT 24152	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.99 3.72 0.00 N	59.51 3.50 0.00 N	51.01 3.12 -0.69 N	42.72 2.69 -1.31 N	52.02 2.93 -10.40 N	60.59 3.87 -3.41 N	54.94 3.65 0.00 N	48.81 3.13 0.00 N	40.51 2.60 0.00 N	40.96 2.52 0.00 N	39.94 2.50 0.00 N	40.37 2.60 0.00 N	46.36 2.94 0.00 N	59.70 3.25 -10.87 N	81.98 2.26 -42.90 N	54.00 2.16 -14.90 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N
NYPA_POUCH1____GT 24155	47.39 2.09 0.00 N	36.05 1.33 0.00 N	32.20 1.19 0.00 N	29.65 1.07 0.00 N	30.41 1.17 0.00 N	27.41 1.27 0.00 N	58.67 3.41 0.00 N	59.22 3.21 0.00 N	50.01 2.81 0.00 N	41.17 2.44 0.00 N	41.37 2.68 0.00 N	56.90 3.59 0.00 N	54.67 3.39 0.00 N	48.58 2.90 0.00 N	40.32 2.41 0.00 N	40.78 2.34 0.00 N	39.77 2.32 0.00 N	40.18 2.42 0.00 N	82.49 2.73 -36.34 N	149.28 3.02 -100.69 N	138.10 2.07 -99.20 N	40.12 2.01 -1.17 N	45.15 2.40 0.00 N	45.93 1.86 0.00 N
NYPA_VERNON____GT2 24162	60.31 2.23 -12.78 N	36.45 1.45 -0.28 N	32.48 1.29 -0.18 N	30.42 1.16 -0.68 N	31.53 1.26 -1.03 N	53.03 1.35 -25.53 N	62.26 3.54 -3.45 N	59.26 3.24 0.00 N	50.83 2.94 -0.69 N	56.01 2.57 -14.71 N	53.65 2.76 -12.19 N	60.35 3.62 -3.41 N	56.03 3.41 -1.34 N	50.42 2.91 -1.83 N	54.07 2.42 -13.73 N	79.58 2.37 -38.77 N	58.29 2.36 -18.49 N	56.54 2.46 -16.32 N	50.60 2.79 -4.38 N	59.53 3.09 -10.87 N	81.79 2.06 -42.90 N	53.79 1.96 -14.90 N	51.80 2.37 -6.67 N	47.66 1.94 -1.64 N
NYPA_VERNON____GT3 24163	60.31 2.23 -12.78 N	36.45 1.45 -0.28 N	32.48 1.29 -0.18 N	30.42 1.16 -0.68 N	31.53 1.26 -1.03 N	53.03 1.35 -25.53 N	62.26 3.54 -3.45 N	59.26 3.24 0.00 N	50.83 2.94 -0.69 N	56.01 2.57 -14.71 N	53.65 2.76 -12.19 N	60.35 3.62 -3.41 N	56.03 3.41 -1.34 N	50.42 2.91 -1.83 N	54.07 2.42 -13.73 N	79.58 2.37 -38.77 N	58.29 2.36 -18.49 N	56.54 2.46 -16.32 N	50.60 2.79 -4.38 N	59.53 3.09 -10.87 N	81.79 2.06 -42.90 N	53.79 1.96 -14.90 N	51.80 2.37 -6.67 N	47.66 1.94 -1.64 N
NYPA____HOLTSVILL 23794	53.67 2.51 -5.86 N	52.17 1.73 -15.73 N	47.66 1.58 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.27 1.51 -40.61 N	62.14 3.53 -3.35 N	58.33 2.32 0.00 N	52.05 2.17 -2.67 N	52.06 1.83 -11.51 N	52.24 1.94 -11.60 N	55.87 2.53 -0.03 N	53.66 2.36 -0.01 N	53.17 2.00 -5.48 N	52.92 1.79 -13.22 N	53.07 1.76 -12.87 N	53.13 1.80 -13.89 N	55.24 1.84 -15.64 N	71.62 2.26 -25.93 N	95.03 2.65 -46.80 N	71.87 1.83 -33.21 N	63.57 1.86 -24.77 N	54.96 2.29 -9.91 N	55.63 1.96 -9.61 N
NYPA____HELLGATE_GT1 24158	65.68 3.18 -17.20 N	64.28 2.17 -27.39 N	63.96 1.92 -31.03 N	64.36 1.73 -34.05 N	63.84 1.84 -32.76 N	64.81 1.91 -36.76 N	70.21 4.79 -10.16 N	64.08 4.46 -3.61 N	63.71 4.24 -12.27 N	63.28 3.69 -20.86 N	42.89 3.80 -0.39 N	58.20 4.89 0.00 N	55.89 4.60 0.00 N	49.66 3.97 0.00 N	41.21 3.30 0.00 N	41.68 3.24 0.00 N	40.66 3.21 0.00 N	41.09 3.33 0.00 N	47.22 3.79 0.00 N	49.74 4.16 0.00 N	39.69 2.86 0.00 N	39.64 2.70 0.00 N	46.52 3.27 -0.50 N	65.59 2.91 -18.61 N
NYPA____HELLGATE_GT2 24159	65.68 3.18 -17.20 N	64.28 2.17 -27.39 N	63.96 1.92 -31.03 N	64.36 1.73 -34.05 N	63.84 1.84 -32.76 N	64.81 1.91 -36.76 N	70.21 4.79 -10.16 N	64.08 4.46 -3.61 N	63.71 4.24 -12.27 N	63.28 3.69 -20.86 N	42.89 3.80 -0.39 N	58.20 4.89 0.00 N	55.89 4.60 0.00 N	49.66 3.97 0.00 N	41.21 3.30 0.00 N	41.68 3.24 0.00 N	40.66 3.21 0.00 N	41.09 3.33 0.00 N	47.22 3.79 0.00 N	49.74 4.16 0.00 N	39.69 2.86 0.00 N	39.64 2.70 0.00 N	46.52 3.27 -0.50 N	65.59 2.91 -18.61 N
NYS_BARGE____HYD 23848	43.35 -1.94 0.00 N	33.07 -1.64 0.00 N	29.59 -1.42 0.00 N	27.30 -1.28 0.00 N	27.96 -1.28 0.00 N	24.67 -1.47 0.00 N	51.75 -3.52 0.00 N	52.17 -3.85 0.00 N	44.00 -3.20 0.00 N	36.37 -2.36 0.00 N	36.32 -2.37 0.00 N	49.62 -3.70 0.00 N	47.82 -3.46 0.00 N	42.82 -2.87 0.00 N	35.88 -2.03 0.00 N	36.42 -2.02 0.00 N	35.41 -2.04 0.00 N	35.57 -2.19 0.00 N	40.81 -2.62 0.00 N	42.91 -2.66 0.00 N	34.84 -1.99 0.00 N	34.81 -2.13 0.00 N	40.19 -2.56 0.00 N	41.82 -2.25 0.00 N

O.H_GEN_BRUCE 24063	43.19 -2.10 0.00 N	32.94 -1.78 0.00 N	29.49 -1.52 0.00 N	27.24 -1.34 0.00 N	27.91 -1.33 0.00 N	24.65 -1.49 0.00 N	51.77 -3.49 0.00 N	52.04 -3.97 0.00 N	43.83 -3.38 0.00 N	36.16 -2.57 0.00 N	36.15 -2.54 0.00 N	49.37 -3.94 0.00 N	47.58 -3.70 0.00 N	42.60 -3.08 0.00 N	35.70 -2.21 0.00 N	36.25 -2.19 0.00 N	35.27 -2.17 0.00 N	35.48 -2.28 0.00 N	40.65 -2.78 0.00 N	42.75 -2.83 0.00 N	34.65 -2.17 0.00 N	34.68 -2.26 0.00 N	40.13 -3.21 -5.09 N	41.74 -2.33 0.00 N
OAK_ORCHARD___HYD 24046	43.35 -1.94 0.00 N	33.07 -1.64 0.00 N	29.59 -1.42 0.00 N	27.30 -1.28 0.00 N	27.96 -1.28 0.00 N	24.67 -1.47 0.00 N	51.75 -3.52 0.00 N	52.17 -3.85 0.00 N	44.00 -3.20 0.00 N	36.37 -2.36 0.00 N	36.32 -2.37 0.00 N	49.62 -3.70 0.00 N	47.82 -3.46 0.00 N	42.82 -2.87 0.00 N	35.88 -2.03 0.00 N	36.42 -2.02 0.00 N	35.41 -2.04 0.00 N	35.57 -2.19 0.00 N	40.81 -2.62 0.00 N	42.91 -2.66 0.00 N	34.84 -1.99 0.00 N	34.81 -2.13 0.00 N	40.19 -2.56 0.00 N	41.82 -2.25 0.00 N
OCC_CHEM___DRP 24175	42.84 -2.45 0.00 N	32.65 -2.06 0.00 N	29.24 -1.77 0.00 N	26.98 -1.60 0.00 N	27.64 -1.60 0.00 N	24.32 -1.82 0.00 N	50.94 -4.32 0.00 N	51.24 -4.77 0.00 N	43.15 -4.06 0.00 N	35.65 -3.08 0.00 N	35.59 -3.10 0.00 N	48.47 -4.84 0.00 N	46.76 -4.52 0.00 N	41.94 -3.75 0.00 N	35.19 -2.72 0.00 N	35.73 -2.71 0.00 N	34.71 -2.73 0.00 N	34.87 -2.89 0.00 N	39.99 -3.43 0.00 N	42.04 -3.54 0.00 N	34.19 -2.64 0.00 N	34.16 -2.78 0.00 N	39.45 -3.31 0.00 N	41.30 -2.76 0.00 N
OLIN_CORP_DRP 24177	42.88 -2.41 0.00 N	32.69 -2.03 0.00 N	29.27 -1.74 0.00 N	27.01 -1.57 0.00 N	27.67 -1.57 0.00 N	24.37 -1.77 0.00 N	51.06 -4.20 0.00 N	51.38 -4.63 0.00 N	43.26 -3.94 0.00 N	35.73 -3.00 0.00 N	35.68 -3.01 0.00 N	48.65 -4.66 0.00 N	46.92 -4.36 0.00 N	42.04 -3.64 0.00 N	35.27 -2.64 0.00 N	35.82 -2.62 0.00 N	34.80 -2.64 0.00 N	34.97 -2.79 0.00 N	40.10 -3.32 0.00 N	42.16 -3.41 0.00 N	34.26 -2.56 0.00 N	34.25 -2.69 0.00 N	39.55 -3.21 0.00 N	41.33 -2.74 0.00 N
ONONDAGA_REF_OCCRA 23987	45.00 -0.29 0.00 N	34.47 -0.24 0.00 N	30.82 -0.19 0.00 N	28.41 -0.17 0.00 N	29.07 -0.17 0.00 N	25.92 -0.22 0.00 N	54.53 -0.74 0.00 N	55.26 -0.75 0.00 N	46.53 -0.67 0.00 N	38.17 -0.56 0.00 N	38.12 -0.57 0.00 N	52.45 -0.87 0.00 N	50.39 -0.89 0.00 N	44.82 -0.86 0.00 N	37.30 -0.61 0.00 N	37.84 -0.60 0.00 N	36.85 -0.59 0.00 N	37.20 -0.57 0.00 N	42.81 -0.61 0.00 N	44.94 -0.64 0.00 N	36.38 -0.45 0.00 N	36.46 -0.48 0.00 N	42.26 -0.49 0.00 N	43.74 -0.33 0.00 N
ONONDAGA___COGEN 23986	44.73 -0.56 0.00 N	34.26 -0.46 0.00 N	30.62 -0.39 0.00 N	28.25 -0.34 0.00 N	28.91 -0.33 0.00 N	25.78 -0.36 0.00 N	54.30 -0.97 0.00 N	54.99 -1.02 0.00 N	46.32 -0.88 0.00 N	37.96 -0.77 0.00 N	37.85 -0.84 0.00 N	52.07 -1.25 0.00 N	50.05 -1.23 0.00 N	44.59 -1.10 0.00 N	37.11 -0.80 0.00 N	37.66 -0.78 0.00 N	36.68 -0.77 0.00 N	36.99 -0.78 0.00 N	42.52 -0.91 0.00 N	44.68 -0.89 0.00 N	36.16 -0.67 0.00 N	36.25 -0.69 0.00 N	42.13 -0.63 0.00 N	43.54 -0.53 0.00 N
ONTARIO___LFGE 23819	43.85 -1.44 0.00 N	33.35 -1.36 0.00 N	29.89 -1.12 0.00 N	27.73 -0.85 0.00 N	28.38 -0.86 0.00 N	25.29 -0.85 0.00 N	53.46 -1.81 0.00 N	53.63 -2.39 0.00 N	45.01 -2.19 0.00 N	37.41 -1.32 0.00 N	37.57 -1.13 0.00 N	51.41 -1.90 0.00 N	49.33 -1.95 0.00 N	43.93 -1.75 0.00 N	36.76 -1.15 0.00 N	37.33 -1.10 0.00 N	36.35 -1.09 0.00 N	36.62 -1.15 0.00 N	42.19 -1.24 0.00 N	44.28 -1.29 0.00 N	35.85 -0.98 0.00 N	35.97 -0.97 0.00 N	41.37 -1.38 0.00 N	42.63 -1.44 0.00 N
OSWEGATCHIE___HYD 24044	45.32 0.03 0.00 N	34.71 -0.01 0.00 N	30.97 -0.03 0.00 N	28.54 -0.04 0.00 N	29.22 -0.02 0.00 N	26.15 0.01 0.00 N	54.33 -0.93 0.00 N	54.93 -1.09 0.00 N	46.25 -0.95 0.00 N	37.62 -1.11 0.00 N	37.55 -1.14 0.00 N	51.62 -1.69 0.00 N	49.80 -1.49 0.00 N	44.41 -1.28 0.00 N	36.94 -0.97 0.00 N	37.42 -1.02 0.00 N	36.45 -1.00 0.00 N	36.66 -1.10 0.00 N	42.19 -1.23 0.00 N	44.03 -1.55 0.00 N	35.69 -1.14 0.00 N	36.23 -0.71 0.00 N	42.01 -0.74 0.00 N	44.09 0.02 0.00 N
OSWEGO___5 23606	44.57 -0.72 0.00 N	34.15 -0.57 0.00 N	30.52 -0.49 0.00 N	28.14 -0.45 0.00 N	28.79 -0.45 0.00 N	25.69 -0.45 0.00 N	54.22 -1.05 0.00 N	54.93 -1.08 0.00 N	46.27 -0.93 0.00 N	37.98 -0.75 0.00 N	37.95 -0.75 0.00 N	52.23 -1.08 0.00 N	50.23 -1.06 0.00 N	44.74 -0.95 0.00 N	37.19 -0.72 0.00 N	37.73 -0.71 0.00 N	36.75 -0.70 0.00 N	37.07 -0.70 0.00 N	42.61 -0.81 0.00 N	44.75 -0.83 0.00 N	36.19 -0.64 0.00 N	36.28 -0.66 0.00 N	42.00 -0.76 0.00 N	43.35 -0.72 0.00 N
OSWEGO___6 23613	44.56 -0.73 0.00 N	34.14 -0.57 0.00 N	30.52 -0.49 0.00 N	28.13 -0.45 0.00 N	28.79 -0.46 0.00 N	25.69 -0.45 0.00 N	54.22 -1.04 0.00 N	54.94 -1.08 0.00 N	46.27 -0.93 0.00 N	37.98 -0.74 0.00 N	37.95 -0.74 0.00 N	52.23 -1.08 0.00 N	50.23 -1.05 0.00 N	44.74 -0.95 0.00 N	37.19 -0.72 0.00 N	37.73 -0.71 0.00 N	36.75 -0.70 0.00 N	37.07 -0.70 0.00 N	42.61 -0.81 0.00 N	44.75 -0.82 0.00 N	36.19 -0.63 0.00 N	36.28 -0.66 0.00 N	42.00 -0.75 0.00 N	43.35 -0.72 0.00 N
OUTOKUMPU-AB___DRP 24206	43.35 -1.94 0.00 N	33.08 -1.64 0.00 N	29.62 -1.39 0.00 N	27.32 -1.26 0.00 N	27.99 -1.25 0.00 N	24.63 -1.51 0.00 N	51.69 -3.58 0.00 N	52.12 -3.90 0.00 N	43.89 -3.32 0.00 N	36.24 -2.48 0.00 N	36.21 -2.48 0.00 N	49.44 -3.88 0.00 N	47.65 -3.63 0.00 N	42.69 -2.99 0.00 N	35.78 -2.13 0.00 N	36.31 -2.12 0.00 N	35.28 -2.16 0.00 N	35.42 -2.34 0.00 N	40.62 -2.80 0.00 N	42.77 -2.80 0.00 N	34.74 -2.09 0.00 N	34.67 -2.27 0.00 N	40.13 -2.63 0.00 N	41.87 -2.20 0.00 N
OXBOW___ 24026	43.18 -2.11 0.00 N	32.93 -1.78 0.00 N	29.49 -1.52 0.00 N	27.20 -1.38 0.00 N	27.87 -1.37 0.00 N	24.53 -1.61 0.00 N	51.43 -3.83 0.00 N	51.81 -4.20 0.00 N	43.63 -3.57 0.00 N	36.04 -2.69 0.00 N	36.00 -2.70 0.00 N	49.08 -4.23 0.00 N	47.33 -3.95 0.00 N	42.42 -3.26 0.00 N	35.57 -2.34 0.00 N	36.11 -2.33 0.00 N	35.08 -2.36 0.00 N	35.23 -2.53 0.00 N	40.41 -3.01 0.00 N	42.51 -3.06 0.00 N	34.55 -2.28 0.00 N	34.50 -2.44 0.00 N	39.87 -2.88 0.00 N	41.67 -2.40 0.00 N
PEEKSKILL___ 23653	46.39 1.10 0.00 N	35.37 0.66 0.00 N	31.61 0.60 0.00 N	29.12 0.54 0.00 N	29.86 0.61 0.00 N	26.86 0.72 0.00 N	57.44 2.17 0.00 N	58.05 2.03 0.00 N	49.00 1.80 0.00 N	40.30 1.58 0.00 N	40.46 1.77 0.00 N	55.74 2.43 0.00 N	53.58 2.30 0.00 N	47.61 1.93 0.00 N	39.53 1.62 0.00 N	40.05 1.62 0.00 N	39.05 1.61 0.00 N	39.45 1.69 0.00 N	45.32 1.90 0.00 N	47.71 2.13 0.00 N	38.23 1.40 0.00 N	38.26 1.32 0.00 N	44.30 1.55 0.00 N	45.08 1.01 0.00 N

PGE MADISON___WINDPWR 24146	48.16 2.87 0.00 N	36.78 2.07 0.00 N	32.77 1.76 0.00 N	30.14 1.56 0.00 N	30.91 1.67 0.00 N	27.86 1.72 0.00 N	59.87 4.60 0.00 N	60.93 4.91 0.00 N	51.29 4.09 0.00 N	42.01 3.28 0.00 N	41.99 3.29 0.00 N	57.82 4.50 0.00 N	55.40 4.12 0.00 N	49.20 3.51 0.00 N	40.77 2.86 0.00 N	41.32 2.88 0.00 N	40.29 2.85 0.00 N	40.59 2.83 0.00 N	46.77 3.35 0.00 N	49.60 4.02 0.00 N	40.05 3.22 0.00 N	40.12 3.18 0.00 N	46.15 3.40 0.00 N	46.84 2.77 0.00 N
PIERCEFIELD___HYD 23852	45.19 -0.10 0.00 N	34.54 -0.18 0.00 N	30.83 -0.18 0.00 N	28.41 -0.17 0.00 N	29.09 -0.15 0.00 N	26.06 -0.08 0.00 N	54.32 -0.94 0.00 N	54.89 -1.12 0.00 N	46.19 -1.02 0.00 N	37.41 -1.32 0.00 N	37.34 -1.36 0.00 N	51.26 -2.05 0.00 N	49.58 -1.70 0.00 N	44.28 -1.41 0.00 N	36.82 -1.09 0.00 N	37.27 -1.17 0.00 N	36.30 -1.14 0.00 N	36.42 -1.35 0.00 N	41.89 -1.53 0.00 N	43.67 -1.90 0.00 N	35.37 -1.46 0.00 N	36.19 -0.75 0.00 N	41.99 -0.76 0.00 N	43.91 -0.15 0.00 N
PJM_GEN_KEystone 24065	42.84 -2.45 0.00 N	32.76 -1.96 0.00 N	29.35 -1.66 0.00 N	27.16 -1.42 0.00 N	27.83 -1.41 0.00 N	24.78 -1.36 0.00 N	52.48 -2.79 0.00 N	52.83 -3.18 0.00 N	44.41 -2.80 0.00 N	36.53 -2.20 0.00 N	36.66 -2.03 0.00 N	50.41 -2.91 0.00 N	48.45 -2.83 0.00 N	43.16 -2.53 0.00 N	36.03 -1.88 0.00 N	36.61 -1.83 0.00 N	35.70 -1.75 0.00 N	36.04 -1.73 0.00 N	41.21 -2.22 0.00 N	43.48 -2.09 0.00 N	35.01 -1.82 0.00 N	35.08 -1.86 0.00 N	43.00 -0.34 -5.09 N	41.68 -2.39 0.00 N
PLEASANTVLY___LBMP 24000	45.95 0.66 0.00 N	35.18 0.46 0.00 N	31.43 0.42 0.00 N	28.97 0.39 0.00 N	29.66 0.42 0.00 N	26.60 0.45 0.00 N	56.68 1.42 0.00 N	57.41 1.40 0.00 N	48.44 1.24 0.00 N	39.81 1.08 0.00 N	39.86 1.17 0.00 N	55.03 1.71 0.00 N	52.91 1.62 0.00 N	47.05 1.37 0.00 N	39.03 1.12 0.00 N	39.60 1.16 0.00 N	38.60 1.16 0.00 N	38.97 1.21 0.00 N	44.81 1.38 0.00 N	47.10 1.53 0.00 N	37.88 1.05 0.00 N	37.96 1.02 0.00 N	43.92 1.17 0.00 N	44.81 0.75 0.00 N
POLETTI___ 23519	47.02 1.73 0.00 N	35.79 1.08 0.00 N	31.98 0.97 0.00 N	29.46 0.88 0.00 N	30.20 0.96 0.00 N	27.20 1.06 0.00 N	58.20 2.93 0.00 N	58.74 2.72 0.00 N	49.57 2.37 0.00 N	40.76 2.04 0.00 N	40.94 2.25 0.00 N	56.41 3.09 0.00 N	54.23 2.95 0.00 N	48.18 2.49 0.00 N	39.89 1.98 0.00 N	40.36 1.92 0.00 N	39.36 1.91 0.00 N	39.76 2.00 0.00 N	45.68 2.26 0.00 N	48.05 2.48 0.00 N	38.47 1.65 0.00 N	38.52 1.58 0.00 N	44.63 1.87 0.00 N	45.38 1.32 0.00 N
PORT_JEFF_3 23555	53.45 2.30 -5.86 N	52.09 1.65 -15.73 N	47.59 1.51 -15.07 N	50.19 1.44 -20.18 N	57.17 1.50 -26.43 N	68.18 1.42 -40.61 N	61.63 3.01 -3.35 N	57.65 1.64 0.00 N	51.45 1.58 -2.67 N	51.54 1.30 -11.51 N	51.69 1.39 -11.60 N	55.13 1.78 -0.03 N	52.92 1.62 -0.01 N	52.53 1.37 -5.48 N	52.37 1.24 -13.22 N	52.51 1.20 -12.87 N	52.60 1.27 -13.89 N	54.72 1.31 -15.64 N	71.03 1.68 -25.93 N	94.39 2.01 -46.80 N	71.35 1.31 -33.21 N	63.05 1.34 -24.77 N	54.33 1.67 -9.91 N	54.97 1.29 -9.61 N
PORT_JEFF_4 23616	53.77 2.62 -5.86 N	52.24 1.80 -15.73 N	47.72 1.64 -15.07 N	50.32 1.56 -20.18 N	57.30 1.63 -26.43 N	68.33 1.68 -40.61 N	62.30 3.68 -3.35 N	58.51 2.50 0.00 N	52.21 2.33 -2.67 N	52.20 1.97 -11.51 N	52.38 2.08 -11.60 N	56.06 2.72 -0.03 N	53.84 2.55 -0.01 N	53.33 2.17 -5.48 N	53.06 1.93 -13.22 N	53.21 1.90 -12.87 N	53.27 1.98 -13.89 N	55.38 1.98 -15.64 N	71.79 2.43 -25.93 N	95.21 2.83 -46.80 N	72.01 1.97 -33.21 N	63.70 1.99 -24.77 N	55.09 2.43 -9.91 N	55.75 2.08 -9.61 N
PORT_JEFF_IC 23713	53.59 2.43 -5.86 N	52.16 1.72 -15.73 N	47.65 1.57 -15.07 N	50.26 1.50 -20.18 N	57.23 1.56 -26.43 N	68.25 1.49 -40.61 N	61.88 3.26 -3.35 N	57.94 1.93 0.00 N	51.71 1.84 -2.67 N	51.76 1.53 -11.51 N	51.92 1.62 -11.60 N	55.44 2.10 -0.03 N	53.23 1.93 -0.01 N	52.80 1.64 -5.48 N	52.60 1.47 -13.22 N	52.74 1.43 -12.87 N	52.82 1.49 -13.89 N	54.94 1.53 -15.64 N	71.29 1.94 -25.93 N	94.68 2.30 -46.80 N	71.58 1.54 -33.21 N	63.28 1.56 -24.77 N	54.60 1.93 -9.91 N	55.23 1.56 -9.61 N
PPL PILGRIM_ST_GT1 24216	53.24 2.09 -5.86 N	51.83 1.38 -15.73 N	47.36 1.28 -15.07 N	50.00 1.24 -20.18 N	56.96 1.29 -26.43 N	68.05 1.29 -40.61 N	61.73 3.11 -3.35 N	58.03 2.01 0.00 N	51.83 1.96 -2.67 N	51.94 1.71 -11.51 N	52.14 1.85 -11.60 N	55.72 2.38 -0.03 N	53.53 2.23 -0.01 N	53.05 1.88 -5.48 N	52.82 1.69 -13.22 N	52.97 1.66 -12.87 N	53.02 1.69 -13.89 N	55.12 1.72 -15.64 N	71.43 2.07 -25.93 N	94.79 2.41 -46.80 N	71.67 1.63 -33.21 N	63.30 1.59 -24.77 N	54.62 1.96 -9.91 N	55.33 1.66 -9.61 N
PPL PILGRIM_ST_GT2 24217	53.24 2.09 -5.86 N	51.83 1.38 -15.73 N	47.36 1.28 -15.07 N	50.00 1.24 -20.18 N	56.96 1.29 -26.43 N	68.05 1.29 -40.61 N	61.73 3.11 -3.35 N	58.03 2.01 0.00 N	51.83 1.96 -2.67 N	51.94 1.71 -11.51 N	52.14 1.85 -11.60 N	55.72 2.38 -0.03 N	53.53 2.23 -0.01 N	53.05 1.88 -5.48 N	52.82 1.69 -13.22 N	52.97 1.66 -12.87 N	53.02 1.69 -13.89 N	55.12 1.72 -15.64 N	71.43 2.07 -25.93 N	94.79 2.41 -46.80 N	71.67 1.63 -33.21 N	63.30 1.59 -24.77 N	54.62 1.96 -9.91 N	55.33 1.66 -9.61 N
PPL_SHRM_GT3 24213	53.67 2.51 -5.86 N	52.16 1.72 -15.73 N	47.65 1.57 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.24 1.48 -40.61 N	62.01 3.39 -3.35 N	58.05 2.04 0.00 N	51.74 1.86 -2.67 N	51.75 1.52 -11.51 N	51.90 1.60 -11.60 N	55.39 2.05 -0.03 N	53.20 1.90 -0.01 N	52.76 1.60 -5.48 N	52.58 1.45 -13.22 N	52.73 1.42 -12.87 N	52.80 1.47 -13.89 N	54.91 1.50 -15.64 N	71.25 1.89 -25.93 N	94.65 2.27 -46.80 N	71.59 1.55 -33.21 N	63.39 1.68 -24.77 N	54.86 2.20 -9.91 N	55.58 1.91 -9.61 N
PPL_SHRM_GT4 24214	53.67 2.51 -5.86 N	52.16 1.72 -15.73 N	47.65 1.57 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.24 1.48 -40.61 N	62.01 3.39 -3.35 N	58.05 2.04 0.00 N	51.74 1.86 -2.67 N	51.75 1.52 -11.51 N	51.90 1.60 -11.60 N	55.39 2.05 -0.03 N	53.20 1.90 -0.01 N	52.76 1.60 -5.48 N	52.58 1.45 -13.22 N	52.73 1.42 -12.87 N	52.80 1.47 -13.89 N	54.91 1.50 -15.64 N	71.25 1.89 -25.93 N	94.65 2.27 -46.80 N	71.59 1.55 -33.21 N	63.39 1.68 -24.77 N	54.86 2.20 -9.91 N	55.58 1.91 -9.61 N
PROJECT___ORANGE 23990	45.29 0.00 0.00 N	34.71 0.00 0.00 N	31.01 0.00 0.00 N	28.58 0.00 0.00 N	29.24 0.00 0.00 N	26.14 0.00 0.00 N	55.26 0.00 0.00 N	56.01 0.00 0.00 N	47.20 0.00 0.00 N	38.73 0.00 0.00 N	38.69 0.00 0.00 N	53.31 0.00 0.00 N	51.28 0.00 0.00 N	45.68 0.00 0.00 N	37.91 0.00 0.00 N	38.44 0.00 0.00 N	37.44 0.00 0.00 N	37.76 0.00 0.00 N	43.42 0.00 0.00 N	45.57 0.00 0.00 N	36.83 0.00 0.00 N	36.94 0.00 0.00 N	42.75 0.00 0.00 N	44.07 0.00 0.00 N

PROJECT___ORANGE 1 24174	45.11 -0.18 0.00 N	34.57 -0.15 0.00 N	30.90 -0.11 0.00 N	28.48 -0.10 0.00 N	29.13 -0.11 0.00 N	25.95 -0.19 0.00 N	54.55 -0.71 0.00 N	55.29 -0.72 0.00 N	46.60 -0.60 0.00 N	38.26 -0.47 0.00 N	38.21 -0.49 0.00 N	52.57 -0.74 0.00 N	50.55 -0.74 0.00 N	44.98 -0.70 0.00 N	37.44 -0.47 0.00 N	37.97 -0.47 0.00 N	36.97 -0.47 0.00 N	37.32 -0.45 0.00 N	42.92 -0.51 0.00 N	45.03 -0.54 0.00 N	36.46 -0.37 0.00 N	36.52 -0.42 0.00 N	42.28 -0.47 0.00 N	43.87 -0.20 0.00 N
PROJECT___ORANGE 2 24166	45.11 -0.18 0.00 N	34.57 -0.15 0.00 N	30.90 -0.11 0.00 N	28.48 -0.10 0.00 N	29.13 -0.11 0.00 N	25.95 -0.19 0.00 N	54.55 -0.71 0.00 N	55.29 -0.72 0.00 N	46.60 -0.60 0.00 N	38.26 -0.47 0.00 N	38.21 -0.49 0.00 N	52.57 -0.74 0.00 N	50.55 -0.74 0.00 N	44.98 -0.70 0.00 N	37.44 -0.47 0.00 N	37.97 -0.47 0.00 N	36.97 -0.47 0.00 N	37.32 -0.45 0.00 N	42.92 -0.51 0.00 N	45.03 -0.54 0.00 N	36.46 -0.37 0.00 N	36.52 -0.42 0.00 N	42.28 -0.47 0.00 N	43.87 -0.20 0.00 N
PYRITES___HYD 24023	46.39 1.10 0.00 N	35.45 0.74 0.00 N	31.63 0.62 0.00 N	29.16 0.57 0.00 N	29.85 0.61 0.00 N	26.75 0.61 0.00 N	55.40 0.13 0.00 N	56.02 0.01 0.00 N	47.15 -0.06 0.00 N	38.27 -0.45 0.00 N	38.21 -0.48 0.00 N	52.52 -0.79 0.00 N	50.79 -0.49 0.00 N	45.32 -0.36 0.00 N	37.64 -0.27 0.00 N	38.09 -0.34 0.00 N	37.11 -0.33 0.00 N	37.23 -0.53 0.00 N	42.86 -0.57 0.00 N	44.67 -0.90 0.00 N	36.21 -0.61 0.00 N	36.91 -0.04 0.00 N	42.81 0.06 0.00 N	45.08 1.02 0.00 N
RANKINE____ 23646	43.29 -2.00 0.00 N	33.10 -1.62 0.00 N	29.67 -1.34 0.00 N	27.37 -1.22 0.00 N	28.03 -1.21 0.00 N	24.74 -1.40 0.00 N	52.09 -3.18 0.00 N	52.58 -3.44 0.00 N	44.18 -3.02 0.00 N	36.44 -2.29 0.00 N	36.46 -2.23 0.00 N	49.88 -3.44 0.00 N	48.08 -3.20 0.00 N	43.06 -2.63 0.00 N	36.06 -1.85 0.00 N	36.62 -1.82 0.00 N	35.58 -1.87 0.00 N	35.79 -1.97 0.00 N	41.05 -2.38 0.00 N	43.28 -2.30 0.00 N	35.10 -1.72 0.00 N	35.03 -1.91 0.00 N	40.50 -2.26 0.00 N	41.97 -2.10 0.00 N
RAVENS GT4-7____ 23728	47.49 2.19 0.00 N	36.14 1.42 0.00 N	32.28 1.27 0.00 N	29.72 1.14 0.00 N	30.48 1.24 0.00 N	27.47 1.33 0.00 N	58.76 3.50 0.00 N	59.22 3.21 0.00 N	50.11 2.90 0.00 N	41.27 2.54 0.00 N	41.43 2.73 0.00 N	56.91 3.59 0.00 N	54.66 3.38 0.00 N	48.57 2.89 0.00 N	40.31 2.40 0.00 N	40.79 2.35 0.00 N	39.78 2.34 0.00 N	40.20 2.44 0.00 N	46.19 2.77 0.00 N	48.63 3.06 0.00 N	38.88 2.05 0.00 N	38.88 1.94 0.00 N	45.10 2.35 0.00 N	45.98 1.91 0.00 N
RAVENSWD GT2____ 23730	47.07 1.78 0.00 N	35.83 1.12 0.00 N	32.01 1.00 0.00 N	29.49 0.91 0.00 N	30.23 0.99 0.00 N	27.23 1.09 0.00 N	58.25 2.99 0.00 N	58.79 2.78 0.00 N	49.67 2.47 0.00 N	40.90 2.17 0.00 N	41.08 2.39 0.00 N	56.56 3.24 0.00 N	54.36 3.08 0.00 N	48.30 2.62 0.00 N	40.08 2.17 0.00 N	40.57 2.13 0.00 N	39.56 2.12 0.00 N	39.97 2.21 0.00 N	45.92 2.50 0.00 N	48.34 2.77 0.00 N	38.69 1.86 0.00 N	38.70 1.76 0.00 N	44.83 2.08 0.00 N	45.61 1.54 0.00 N
RAVENSWD GT3____ 23733	47.07 1.78 0.00 N	35.83 1.12 0.00 N	32.01 1.00 0.00 N	29.49 0.91 0.00 N	30.23 0.99 0.00 N	27.23 1.09 0.00 N	58.25 2.99 0.00 N	58.79 2.78 0.00 N	49.67 2.47 0.00 N	40.90 2.17 0.00 N	41.08 2.39 0.00 N	56.56 3.24 0.00 N	54.36 3.08 0.00 N	48.30 2.62 0.00 N	40.08 2.17 0.00 N	40.57 2.13 0.00 N	39.56 2.12 0.00 N	39.97 2.21 0.00 N	45.92 2.50 0.00 N	48.34 2.77 0.00 N	38.69 1.86 0.00 N	38.70 1.76 0.00 N	44.83 2.08 0.00 N	45.61 1.54 0.00 N
RAVENSWOOD_GT2_1 24244	47.07 1.78 0.00 N	35.83 1.12 0.00 N	32.01 1.00 0.00 N	29.49 0.91 0.00 N	30.23 0.99 0.00 N	27.23 1.09 0.00 N	58.25 2.99 0.00 N	58.79 2.78 0.00 N	49.67 2.47 0.00 N	40.90 2.17 0.00 N	41.08 2.39 0.00 N	56.56 3.24 0.00 N	54.36 3.08 0.00 N	48.30 2.62 0.00 N	40.08 2.17 0.00 N	40.57 2.13 0.00 N	39.56 2.12 0.00 N	39.97 2.21 0.00 N	45.92 2.50 0.00 N	48.34 2.77 0.00 N	38.69 1.86 0.00 N	38.70 1.76 0.00 N	44.83 2.08 0.00 N	45.61 1.54 0.00 N
RAVENSWOOD_GT2_2 24245	47.07 1.78 0.00 N	35.83 1.12 0.00 N	32.01 1.00 0.00 N	29.49 0.91 0.00 N	30.23 0.99 0.00 N	27.23 1.09 0.00 N	58.25 2.99 0.00 N	58.79 2.78 0.00 N	49.67 2.47 0.00 N	40.90 2.17 0.00 N	41.08 2.39 0.00 N	56.56 3.24 0.00 N	54.36 3.08 0.00 N	48.30 2.62 0.00 N	40.08 2.17 0.00 N	40.57 2.13 0.00 N	39.56 2.12 0.00 N	39.97 2.21 0.00 N	45.92 2.50 0.00 N	48.34 2.77 0.00 N	38.69 1.86 0.00 N	38.70 1.76 0.00 N	44.83 2.08 0.00 N	45.61 1.54 0.00 N
RAVENSWOOD_GT2_3 24246	47.07 1.78 0.00 N	35.83 1.12 0.00 N	32.01 1.00 0.00 N	29.49 0.91 0.00 N	30.23 0.99 0.00 N	27.23 1.09 0.00 N	58.25 2.99 0.00 N	58.79 2.78 0.00 N	49.67 2.47 0.00 N	40.90 2.17 0.00 N	41.08 2.39 0.00 N	56.56 3.24 0.00 N	54.36 3.08 0.00 N	48.30 2.62 0.00 N	40.08 2.17 0.00 N	40.57 2.13 0.00 N	39.56 2.12 0.00 N	39.97 2.21 0.00 N	45.92 2.50 0.00 N	48.34 2.77 0.00 N	38.69 1.86 0.00 N	38.70 1.76 0.00 N	44.83 2.08 0.00 N	45.61 1.54 0.00 N
RAVENSWOOD_GT2_4 24247	47.07 1.78 0.00 N	35.83 1.12 0.00 N	32.01 1.00 0.00 N	29.49 0.91 0.00 N	30.23 0.99 0.00 N	27.23 1.09 0.00 N	58.25 2.99 0.00 N	58.79 2.78 0.00 N	49.67 2.47 0.00 N	40.90 2.17 0.00 N	41.08 2.39 0.00 N	56.56 3.24 0.00 N	54.36 3.08 0.00 N	48.30 2.62 0.00 N	40.08 2.17 0.00 N	40.57 2.13 0.00 N	39.56 2.12 0.00 N	39.97 2.21 0.00 N	45.92 2.50 0.00 N	48.34 2.77 0.00 N	38.69 1.86 0.00 N	38.70 1.76 0.00 N	44.83 2.08 0.00 N	45.61 1.54 0.00 N
RAVENSWOOD_GT3_1 24248	47.07 1.78 0.00 N	35.83 1.12 0.00 N	32.01 1.00 0.00 N	29.49 0.91 0.00 N	30.23 0.99 0.00 N	27.23 1.09 0.00 N	58.25 2.99 0.00 N	58.79 2.78 0.00 N	49.67 2.47 0.00 N	40.90 2.17 0.00 N	41.08 2.39 0.00 N	56.56 3.24 0.00 N	54.36 3.08 0.00 N	48.30 2.62 0.00 N	40.08 2.17 0.00 N	40.57 2.13 0.00 N	39.56 2.12 0.00 N	39.97 2.21 0.00 N	45.92 2.50 0.00 N	48.34 2.77 0.00 N	38.69 1.86 0.00 N	38.70 1.76 0.00 N	44.83 2.08 0.00 N	45.61 1.54 0.00 N
RAVENSWOOD_GT3_2 24249	47.07 1.78 0.00 N	35.83 1.12 0.00 N	32.01 1.00 0.00 N	29.49 0.91 0.00 N	30.23 0.99 0.00 N	27.23 1.09 0.00 N	58.25 2.99 0.00 N	58.79 2.78 0.00 N	49.67 2.47 0.00 N	40.90 2.17 0.00 N	41.08 2.39 0.00 N	56.56 3.24 0.00 N	54.36 3.08 0.00 N	48.30 2.62 0.00 N	40.08 2.17 0.00 N	40.57 2.13 0.00 N	39.56 2.12 0.00 N	39.97 2.21 0.00 N	45.92 2.50 0.00 N	48.34 2.77 0.00 N	38.69 1.86 0.00 N	38.70 1.76 0.00 N	44.83 2.08 0.00 N	45.61 1.54 0.00 N

RAVENSWOOD_GT3_3 24250	47.07 1.78 0.00 N	35.83 1.12 0.00 N	32.01 1.00 0.00 N	29.49 0.91 0.00 N	30.23 0.99 0.00 N	27.23 1.09 0.00 N	58.25 2.99 0.00 N	58.79 2.78 0.00 N	49.67 2.47 0.00 N	40.90 2.17 0.00 N	41.08 2.39 0.00 N	56.56 3.24 0.00 N	54.36 3.08 0.00 N	48.30 2.62 0.00 N	40.08 2.17 0.00 N	40.57 2.13 0.00 N	39.56 2.12 0.00 N	39.97 2.21 0.00 N	45.92 2.50 0.00 N	48.34 2.77 0.00 N	38.69 1.86 0.00 N	38.70 1.76 0.00 N	44.83 2.08 0.00 N	45.61 1.54 0.00 N
RAVENSWOOD_GT3_4 24251	47.07 1.78 0.00 N	35.83 1.12 0.00 N	32.01 1.00 0.00 N	29.49 0.91 0.00 N	30.23 0.99 0.00 N	27.23 1.09 0.00 N	58.25 2.99 0.00 N	58.79 2.78 0.00 N	49.67 2.47 0.00 N	40.90 2.17 0.00 N	41.08 2.39 0.00 N	56.56 3.24 0.00 N	54.36 3.08 0.00 N	48.30 2.62 0.00 N	40.08 2.17 0.00 N	40.57 2.13 0.00 N	39.56 2.12 0.00 N	39.97 2.21 0.00 N	45.92 2.50 0.00 N	48.34 2.77 0.00 N	38.69 1.86 0.00 N	38.70 1.76 0.00 N	44.83 2.08 0.00 N	45.61 1.54 0.00 N
RAVENSWOOD_GT_1 23729	59.84 1.77 -12.78 N	36.11 1.12 -0.28 N	32.19 1.01 -0.18 N	30.17 0.91 -0.68 N	31.27 0.99 -1.03 N	52.76 1.09 -25.53 N	61.69 2.97 -3.45 N	58.72 2.71 0.00 N	50.29 2.40 -0.69 N	55.56 2.12 -14.71 N	53.22 2.33 -12.19 N	59.88 3.16 -3.41 N	55.65 3.02 -1.34 N	50.08 2.57 -1.83 N	53.78 2.13 -13.73 N	79.30 2.10 -38.77 N	58.02 2.08 -18.49 N	56.26 2.17 -16.32 N	50.26 2.46 -4.38 N	59.17 2.72 -10.87 N	81.55 1.82 -42.90 N	53.56 1.73 -14.90 N	51.46 2.03 -6.67 N	47.21 1.50 -1.64 N
RAVENSWOOD_GT_10 24258	47.50 2.21 0.00 N	36.15 1.44 0.00 N	32.28 1.28 0.00 N	29.73 1.15 0.00 N	30.49 1.24 0.00 N	27.48 1.34 0.00 N	58.78 3.51 0.00 N	59.23 3.22 0.00 N	50.12 2.92 0.00 N	41.28 2.55 0.00 N	41.44 2.74 0.00 N	56.92 3.60 0.00 N	54.67 3.39 0.00 N	48.58 2.90 0.00 N	40.32 2.41 0.00 N	40.79 2.36 0.00 N	39.79 2.34 0.00 N	40.21 2.44 0.00 N	46.19 2.77 0.00 N	48.64 3.07 0.00 N	38.88 2.05 0.00 N	38.89 1.95 0.00 N	45.11 2.35 0.00 N	45.99 1.92 0.00 N
RAVENSWOOD_GT_11 24259	47.50 2.21 0.00 N	36.15 1.44 0.00 N	32.28 1.28 0.00 N	29.73 1.15 0.00 N	30.49 1.24 0.00 N	27.48 1.34 0.00 N	58.78 3.51 0.00 N	59.23 3.22 0.00 N	50.12 2.92 0.00 N	41.28 2.55 0.00 N	41.44 2.74 0.00 N	56.92 3.60 0.00 N	54.67 3.39 0.00 N	48.58 2.90 0.00 N	40.32 2.41 0.00 N	40.79 2.36 0.00 N	39.79 2.34 0.00 N	40.21 2.44 0.00 N	46.19 2.77 0.00 N	48.64 3.07 0.00 N	38.88 2.05 0.00 N	38.89 1.95 0.00 N	45.11 2.35 0.00 N	45.99 1.92 0.00 N
RAVENSWOOD_GT_4 24252	47.49 2.19 0.00 N	36.14 1.42 0.00 N	32.28 1.27 0.00 N	29.72 1.14 0.00 N	30.48 1.24 0.00 N	27.47 1.33 0.00 N	58.76 3.50 0.00 N	59.22 3.21 0.00 N	50.11 2.90 0.00 N	41.27 2.54 0.00 N	41.43 2.73 0.00 N	56.91 3.59 0.00 N	54.66 3.38 0.00 N	48.57 2.89 0.00 N	40.31 2.40 0.00 N	40.79 2.35 0.00 N	39.78 2.34 0.00 N	40.20 2.44 0.00 N	46.19 2.77 0.00 N	48.63 3.06 0.00 N	38.88 2.05 0.00 N	38.88 1.94 0.00 N	45.10 2.35 0.00 N	45.98 1.91 0.00 N
RAVENSWOOD_GT_5 24254	47.07 1.78 0.00 N	35.83 1.12 0.00 N	32.01 1.00 0.00 N	29.49 0.91 0.00 N	30.23 0.99 0.00 N	27.23 1.09 0.00 N	58.25 2.99 0.00 N	58.79 2.78 0.00 N	49.67 2.47 0.00 N	40.90 2.17 0.00 N	41.08 2.39 0.00 N	56.56 3.24 0.00 N	54.36 3.08 0.00 N	48.30 2.62 0.00 N	40.08 2.17 0.00 N	40.57 2.13 0.00 N	39.56 2.12 0.00 N	39.97 2.21 0.00 N	45.92 2.50 0.00 N	48.34 2.77 0.00 N	38.69 1.86 0.00 N	38.70 1.76 0.00 N	44.83 2.08 0.00 N	45.61 1.54 0.00 N
RAVENSWOOD_GT_6 24253	47.49 2.19 0.00 N	36.14 1.42 0.00 N	32.28 1.27 0.00 N	29.72 1.14 0.00 N	30.48 1.24 0.00 N	27.47 1.33 0.00 N	58.76 3.50 0.00 N	59.22 3.21 0.00 N	50.11 2.90 0.00 N	41.27 2.54 0.00 N	41.43 2.73 0.00 N	56.91 3.59 0.00 N	54.66 3.38 0.00 N	48.57 2.89 0.00 N	40.31 2.40 0.00 N	40.79 2.35 0.00 N	39.78 2.34 0.00 N	40.20 2.44 0.00 N	46.19 2.77 0.00 N	48.63 3.06 0.00 N	38.88 2.05 0.00 N	38.88 1.94 0.00 N	45.10 2.35 0.00 N	45.98 1.91 0.00 N
RAVENSWOOD_GT_7 24255	47.07 1.78 0.00 N	35.83 1.12 0.00 N	32.01 1.00 0.00 N	29.49 0.91 0.00 N	30.23 0.99 0.00 N	27.23 1.09 0.00 N	58.25 2.99 0.00 N	58.79 2.78 0.00 N	49.67 2.47 0.00 N	40.90 2.17 0.00 N	41.08 2.39 0.00 N	56.56 3.24 0.00 N	54.36 3.08 0.00 N	48.30 2.62 0.00 N	40.08 2.17 0.00 N	40.57 2.13 0.00 N	39.56 2.12 0.00 N	39.97 2.21 0.00 N	45.92 2.50 0.00 N	48.34 2.77 0.00 N	38.69 1.86 0.00 N	38.70 1.76 0.00 N	44.83 2.08 0.00 N	45.61 1.54 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.50 2.21 0.00 N	36.15 1.44 0.00 N	32.28 1.28 0.00 N	29.73 1.15 0.00 N	30.49 1.24 0.00 N	27.48 1.34 0.00 N	58.78 3.51 0.00 N	59.23 3.22 0.00 N	50.12 2.92 0.00 N	41.28 2.55 0.00 N	41.44 2.74 0.00 N	56.92 3.60 0.00 N	54.67 3.39 0.00 N	48.58 2.90 0.00 N	40.32 2.41 0.00 N	40.79 2.36 0.00 N	39.79 2.34 0.00 N	40.21 2.44 0.00 N	46.19 2.77 0.00 N	48.64 3.07 0.00 N	38.88 2.05 0.00 N	38.89 1.95 0.00 N	45.11 2.35 0.00 N	45.99 1.92 0.00 N
RAVENSWOOD_GT_9 24257	47.50 2.21 0.00 N	36.15 1.44 0.00 N	32.28 1.28 0.00 N	29.73 1.15 0.00 N	30.49 1.24 0.00 N	27.48 1.34 0.00 N	58.78 3.51 0.00 N	59.23 3.22 0.00 N	50.12 2.92 0.00 N	41.28 2.55 0.00 N	41.44 2.74 0.00 N	56.92 3.60 0.00 N	54.67 3.39 0.00 N	48.58 2.90 0.00 N	40.32 2.41 0.00 N	40.79 2.36 0.00 N	39.79 2.34 0.00 N	40.21 2.44 0.00 N	46.19 2.77 0.00 N	48.64 3.07 0.00 N	38.88 2.05 0.00 N	38.89 1.95 0.00 N	45.11 2.35 0.00 N	45.99 1.92 0.00 N
RAVENSWOOD____1 23533	60.22 2.14 -12.78 N	36.39 1.40 -0.28 N	32.43 1.24 -0.18 N	30.37 1.12 -0.68 N	31.49 1.21 -1.03 N	52.98 1.30 -25.53 N	62.07 3.36 -3.45 N	58.96 2.95 0.00 N	50.57 2.68 -0.69 N	55.80 2.36 -14.71 N	53.43 2.55 -12.19 N	60.05 3.33 -3.41 N	55.76 3.13 -1.34 N	50.18 2.67 -1.83 N	53.88 2.24 -13.73 N	79.40 2.19 -38.77 N	58.11 2.17 -18.49 N	56.35 2.27 -16.32 N	50.41 2.60 -4.38 N	59.33 2.88 -10.87 N	81.60 1.88 -42.90 N	53.61 1.77 -14.90 N	51.61 2.18 -6.67 N	47.50 1.78 -1.64 N
RAVENSWOOD____2 23534	60.29 2.22 -12.78 N	36.44 1.45 -0.28 N	32.47 1.28 -0.18 N	30.41 1.16 -0.68 N	31.53 1.25 -1.03 N	53.02 1.34 -25.53 N	62.24 3.53 -3.45 N	59.25 3.24 0.00 N	50.82 2.93 -0.69 N	56.01 2.57 -14.71 N	53.64 2.75 -12.19 N	60.34 3.62 -3.41 N	56.03 3.40 -1.34 N	50.42 2.91 -1.83 N	54.07 2.42 -13.73 N	79.58 2.37 -38.77 N	58.29 2.35 -18.49 N	56.54 2.45 -16.32 N	50.59 2.78 -4.38 N	59.53 3.08 -10.87 N	81.79 2.06 -42.90 N	53.79 1.95 -14.90 N	51.79 2.36 -6.67 N	47.65 1.93 -1.64 N

RAVENSWOOD___3 23535	47.06 1.77 0.00 N	35.83 1.12 0.00 N	32.01 1.01 0.00 N	29.49 0.91 0.00 N	30.23 0.99 0.00 N	27.23 1.09 0.00 N	58.24 2.97 0.00 N	58.72 2.71 0.00 N	49.61 2.40 0.00 N	40.84 2.12 0.00 N	41.03 2.33 0.00 N	56.48 3.16 0.00 N	54.31 3.02 0.00 N	48.26 2.57 0.00 N	40.04 2.13 0.00 N	40.53 2.10 0.00 N	39.53 2.08 0.00 N	39.94 2.17 0.00 N	45.88 2.46 0.00 N	48.29 2.72 0.00 N	38.65 1.82 0.00 N	38.67 1.73 0.00 N	44.78 2.03 0.00 N	45.57 1.50 0.00 N
RAVENSWOOD___4 23820	60.31 2.23 -12.78 N	36.45 1.45 -0.28 N	32.48 1.29 -0.18 N	30.42 1.16 -0.68 N	31.53 1.26 -1.03 N	53.03 1.35 -25.53 N	62.26 3.54 -3.45 N	59.26 3.24 0.00 N	50.83 2.94 -0.69 N	56.01 2.57 -14.71 N	53.65 2.76 -12.19 N	60.35 3.62 -3.41 N	56.03 3.41 -1.34 N	50.42 2.91 -1.83 N	54.07 2.42 -13.73 N	79.58 2.37 -38.77 N	58.29 2.36 -18.49 N	56.54 2.46 -16.32 N	50.60 2.79 -4.38 N	59.53 3.09 -10.87 N	81.79 2.06 -42.90 N	53.79 1.96 -14.90 N	51.80 2.37 -6.67 N	47.65 1.94 -1.64 N
RAVNSWD 8-11___ 23667	47.50 2.21 0.00 N	36.15 1.44 0.00 N	32.28 1.28 0.00 N	29.73 1.15 0.00 N	30.49 1.24 0.00 N	27.48 1.34 0.00 N	58.78 3.51 0.00 N	59.23 3.22 0.00 N	50.12 2.92 0.00 N	41.28 2.55 0.00 N	41.44 2.74 0.00 N	56.92 3.60 0.00 N	54.67 3.39 0.00 N	48.58 2.90 0.00 N	40.32 2.41 0.00 N	40.79 2.36 0.00 N	39.79 2.34 0.00 N	40.21 2.44 0.00 N	46.19 2.77 0.00 N	48.64 3.07 0.00 N	38.88 2.05 0.00 N	38.89 1.95 0.00 N	45.11 2.35 0.00 N	45.99 1.92 0.00 N
RCPL_TRUST___DRP 24196	47.05 1.76 0.00 N	35.81 1.10 0.00 N	32.00 0.99 0.00 N	29.48 0.89 0.00 N	30.23 0.98 0.00 N	27.22 1.08 0.00 N	58.24 2.97 0.00 N	58.81 2.80 0.00 N	49.69 2.48 0.00 N	40.91 2.18 0.00 N	41.09 2.40 0.00 N	56.59 3.27 0.00 N	54.39 3.11 0.00 N	48.33 2.64 0.00 N	40.10 2.19 0.00 N	40.59 2.16 0.00 N	39.58 2.14 0.00 N	40.00 2.23 0.00 N	45.94 2.52 0.00 N	48.37 2.79 0.00 N	38.71 1.88 0.00 N	38.73 1.79 0.00 N	44.85 2.10 0.00 N	45.61 1.54 0.00 N
RENSSELAER___COGEN 23796	48.23 2.93 0.00 N	37.17 2.46 0.00 N	33.06 2.05 0.00 N	30.46 1.88 0.00 N	31.10 1.86 0.00 N	27.88 1.74 0.00 N	58.68 3.42 0.00 N	59.69 3.68 0.00 N	50.58 3.38 0.00 N	41.40 2.68 0.00 N	41.20 2.51 0.00 N	56.96 3.64 0.00 N	54.82 3.54 0.00 N	48.86 3.18 0.00 N	40.28 2.37 0.00 N	40.80 2.37 0.00 N	39.79 2.34 0.00 N	40.03 2.27 0.00 N	46.25 2.82 0.00 N	48.29 2.72 0.00 N	39.13 2.30 0.00 N	39.42 2.48 0.00 N	45.47 2.72 0.00 N	47.22 3.15 0.00 N
REVERE_CPPR_DRP 24186	46.41 1.11 0.00 N	35.58 0.86 0.00 N	31.76 0.75 0.00 N	29.26 0.68 0.00 N	29.93 0.69 0.00 N	26.74 0.60 0.00 N	55.96 0.69 0.00 N	56.76 0.75 0.00 N	47.87 0.66 0.00 N	39.24 0.52 0.00 N	39.22 0.52 0.00 N	54.01 0.70 0.00 N	51.90 0.61 0.00 N	46.16 0.48 0.00 N	38.33 0.42 0.00 N	38.86 0.42 0.00 N	37.86 0.42 0.00 N	38.22 0.46 0.00 N	44.00 0.58 0.00 N	46.11 0.53 0.00 N	37.33 0.51 0.00 N	37.41 0.47 0.00 N	43.30 0.54 0.00 N	45.10 1.04 0.00 N
ROCHESTER_9_IC 23652	45.50 0.21 0.00 N	34.81 0.10 0.00 N	31.03 0.02 0.00 N	28.59 0.01 0.00 N	29.25 0.01 0.00 N	26.07 -0.07 0.00 N	54.34 -0.93 0.00 N	55.15 -0.86 0.00 N	46.60 -0.60 0.00 N	38.33 -0.40 0.00 N	38.20 -0.49 0.00 N	52.40 -0.91 0.00 N	50.51 -0.78 0.00 N	45.23 -0.45 0.00 N	37.68 -0.23 0.00 N	38.16 -0.28 0.00 N	37.08 -0.37 0.00 N	37.22 -0.54 0.00 N	42.91 -0.51 0.00 N	44.97 -0.60 0.00 N	36.63 -0.20 0.00 N	36.70 -0.24 0.00 N	42.15 -0.60 0.00 N	44.25 0.19 0.00 N
ROSETON___1 23587	46.32 1.03 0.00 N	35.37 0.65 0.00 N	31.60 0.59 0.00 N	29.11 0.53 0.00 N	29.83 0.59 0.00 N	26.78 0.63 0.00 N	57.19 1.92 0.00 N	57.87 1.85 0.00 N	48.89 1.68 0.00 N	40.23 1.50 0.00 N	40.30 1.61 0.00 N	55.57 2.26 0.00 N	53.41 2.12 0.00 N	47.49 1.81 0.00 N	39.40 1.49 0.00 N	39.94 1.51 0.00 N	38.95 1.51 0.00 N	39.31 1.55 0.00 N	45.22 1.80 0.00 N	47.54 1.97 0.00 N	38.16 1.33 0.00 N	38.23 1.29 0.00 N	44.25 1.50 0.00 N	45.09 1.03 0.00 N
ROSETON___2 23588	46.32 1.03 0.00 N	35.37 0.65 0.00 N	31.60 0.59 0.00 N	29.11 0.53 0.00 N	29.83 0.59 0.00 N	26.78 0.63 0.00 N	57.19 1.92 0.00 N	57.87 1.85 0.00 N	48.89 1.68 0.00 N	40.23 1.50 0.00 N	40.30 1.61 0.00 N	55.57 2.26 0.00 N	53.41 2.12 0.00 N	47.49 1.81 0.00 N	39.40 1.49 0.00 N	39.94 1.51 0.00 N	38.95 1.51 0.00 N	39.31 1.55 0.00 N	45.22 1.80 0.00 N	47.54 1.97 0.00 N	38.16 1.33 0.00 N	38.23 1.29 0.00 N	44.25 1.50 0.00 N	45.09 1.03 0.00 N
RUSSELL___STATION 23914	44.87 -0.43 0.00 N	34.34 -0.37 0.00 N	30.63 -0.38 0.00 N	28.21 -0.37 0.00 N	28.86 -0.38 0.00 N	25.75 -0.39 0.00 N	53.64 -1.63 0.00 N	54.42 -1.59 0.00 N	45.99 -1.21 0.00 N	37.87 -0.86 0.00 N	37.79 -0.90 0.00 N	51.76 -1.55 0.00 N	49.82 -1.47 0.00 N	44.63 -1.06 0.00 N	37.28 -0.63 0.00 N	37.75 -0.68 0.00 N	36.65 -0.79 0.00 N	36.78 -0.98 0.00 N	42.38 -1.04 0.00 N	44.43 -1.14 0.00 N	36.17 -0.65 0.00 N	36.22 -0.72 0.00 N	41.58 -1.17 0.00 N	43.65 -0.42 0.00 N
S SALMON___HYD 24043	45.12 -0.17 0.00 N	34.58 -0.13 0.00 N	30.89 -0.11 0.00 N	28.47 -0.11 0.00 N	29.14 -0.10 0.00 N	26.01 -0.13 0.00 N	54.37 -0.90 0.00 N	55.00 -1.01 0.00 N	46.33 -0.87 0.00 N	37.99 -0.74 0.00 N	37.95 -0.74 0.00 N	52.13 -1.19 0.00 N	50.11 -1.18 0.00 N	44.61 -1.08 0.00 N	37.08 -0.83 0.00 N	37.61 -0.83 0.00 N	36.63 -0.82 0.00 N	36.99 -0.77 0.00 N	42.63 -0.79 0.00 N	44.59 -0.98 0.00 N	36.12 -0.71 0.00 N	36.24 -0.70 0.00 N	42.08 -0.67 0.00 N	43.88 -0.18 0.00 N
SELKIRK___II 23799	47.93 2.63 0.00 N	36.90 2.19 0.00 N	32.83 1.82 0.00 N	30.25 1.67 0.00 N	30.90 1.66 0.00 N	27.68 1.54 0.00 N	58.24 2.98 0.00 N	59.20 3.19 0.00 N	50.16 2.96 0.00 N	41.09 2.36 0.00 N	40.89 2.20 0.00 N	56.49 3.17 0.00 N	54.35 3.06 0.00 N	48.46 2.78 0.00 N	39.98 2.07 0.00 N	40.49 2.05 0.00 N	39.48 2.04 0.00 N	39.72 1.96 0.00 N	45.88 2.45 0.00 N	47.90 2.33 0.00 N	38.80 1.97 0.00 N	39.09 2.15 0.00 N	45.11 2.36 0.00 N	46.87 2.81 0.00 N
SELKIRK___I 23801	47.30 2.01 0.00 N	36.35 1.63 0.00 N	32.34 1.34 0.00 N	29.80 1.22 0.00 N	30.45 1.21 0.00 N	27.30 1.16 0.00 N	57.50 2.24 0.00 N	58.42 2.41 0.00 N	49.50 2.30 0.00 N	40.58 1.86 0.00 N	40.41 1.72 0.00 N	55.79 2.47 0.00 N	53.65 2.37 0.00 N	47.86 2.17 0.00 N	39.50 1.59 0.00 N	40.00 1.56 0.00 N	39.01 1.56 0.00 N	39.25 1.48 0.00 N	45.33 1.90 0.00 N	47.32 1.75 0.00 N	38.29 1.46 0.00 N	38.57 1.63 0.00 N	44.51 1.76 0.00 N	46.23 2.16 0.00 N

SENECA OSWGO___HYD 24041	44.70 -0.59 0.00 N	34.26 -0.46 0.00 N	30.62 -0.39 0.00 N	28.23 -0.35 0.00 N	28.89 -0.35 0.00 N	25.78 -0.37 0.00 N	54.23 -1.04 0.00 N	54.97 -1.04 0.00 N	46.31 -0.89 0.00 N	38.01 -0.72 0.00 N	37.98 -0.72 0.00 N	52.27 -1.04 0.00 N	50.24 -1.04 0.00 N	44.72 -0.96 0.00 N	37.19 -0.72 0.00 N	37.72 -0.72 0.00 N	36.74 -0.70 0.00 N	37.09 -0.68 0.00 N	42.65 -0.77 0.00 N	44.76 -0.81 0.00 N	36.22 -0.61 0.00 N	36.28 -0.66 0.00 N	42.01 -0.74 0.00 N	43.51 -0.56 0.00 N
SENECA___ENERGY 23797	44.78 -0.51 0.00 N	34.08 -0.63 0.00 N	30.46 -0.55 0.00 N	28.26 -0.33 0.00 N	28.91 -0.33 0.00 N	25.80 -0.34 0.00 N	54.63 -0.63 0.00 N	54.94 -1.07 0.00 N	46.22 -0.98 0.00 N	38.42 -0.31 0.00 N	38.47 -0.22 0.00 N	52.78 -0.54 0.00 N	50.69 -0.60 0.00 N	44.98 -0.71 0.00 N	37.48 -0.43 0.00 N	37.99 -0.45 0.00 N	36.94 -0.51 0.00 N	37.19 -0.57 0.00 N	42.88 -0.54 0.00 N	44.99 -0.58 0.00 N	36.37 -0.46 0.00 N	36.52 -0.42 0.00 N	42.08 -0.68 0.00 N	43.39 -0.68 0.00 N
SHOEMAKER___GT 23640	45.63 0.34 0.00 N	34.87 0.15 0.00 N	31.17 0.16 0.00 N	28.73 0.14 0.00 N	29.43 0.19 0.00 N	26.42 0.28 0.00 N	56.50 1.24 0.00 N	57.23 1.22 0.00 N	48.23 1.03 0.00 N	39.62 0.89 0.00 N	39.74 1.05 0.00 N	54.80 1.49 0.00 N	52.72 1.44 0.00 N	46.86 1.18 0.00 N	38.93 1.02 0.00 N	39.49 1.05 0.00 N	38.47 1.03 0.00 N	38.85 1.09 0.00 N	44.60 1.18 0.00 N	46.92 1.35 0.00 N	37.62 0.79 0.00 N	37.69 0.75 0.00 N	43.65 0.90 0.00 N	44.45 0.38 0.00 N
SHOREHAM_IC_1 23715	53.67 2.51 -5.86 N	52.16 1.72 -15.73 N	47.65 1.57 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.24 1.48 -40.61 N	62.01 3.39 -3.35 N	58.05 2.04 0.00 N	51.74 1.86 -2.67 N	51.75 1.52 -11.51 N	51.90 1.60 -11.60 N	55.39 2.05 -0.03 N	53.20 1.90 -0.01 N	52.76 1.60 -5.48 N	52.58 1.45 -13.22 N	52.73 1.42 -12.87 N	52.80 1.47 -13.89 N	54.91 1.50 -15.64 N	71.25 1.89 -25.93 N	94.65 2.27 -46.80 N	71.59 1.55 -33.21 N	63.39 1.68 -24.77 N	54.86 2.20 -9.91 N	55.58 1.91 -9.61 N
SHOREHAM_IC_2 23716	53.67 2.51 -5.86 N	52.16 1.72 -15.73 N	47.65 1.57 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.24 1.48 -40.61 N	62.01 3.39 -3.35 N	58.05 2.04 0.00 N	51.74 1.86 -2.67 N	51.75 1.52 -11.51 N	51.90 1.60 -11.60 N	55.39 2.05 -0.03 N	53.20 1.90 -0.01 N	52.76 1.60 -5.48 N	52.58 1.45 -13.22 N	52.73 1.42 -12.87 N	52.80 1.47 -13.89 N	54.91 1.50 -15.64 N	71.25 1.89 -25.93 N	94.65 2.27 -46.80 N	71.59 1.55 -33.21 N	63.39 1.68 -24.77 N	54.86 2.20 -9.91 N	55.58 1.91 -9.61 N
SISSONVILLE____ 23735	45.19 -0.10 0.00 N	34.54 -0.18 0.00 N	30.83 -0.18 0.00 N	28.41 -0.17 0.00 N	29.09 -0.15 0.00 N	26.06 -0.08 0.00 N	54.32 -0.94 0.00 N	54.89 -1.12 0.00 N	46.19 -1.02 0.00 N	37.41 -1.32 0.00 N	37.34 -1.36 0.00 N	51.26 -2.05 0.00 N	49.58 -1.70 0.00 N	44.28 -1.41 0.00 N	36.82 -1.09 0.00 N	37.27 -1.17 0.00 N	36.30 -1.14 0.00 N	36.42 -1.35 0.00 N	41.89 -1.53 0.00 N	43.67 -1.90 0.00 N	35.37 -1.46 0.00 N	36.19 -0.75 0.00 N	41.99 -0.76 0.00 N	43.91 -0.15 0.00 N
SITHE_IND_GS1 24169	44.39 -0.90 0.00 N	34.01 -0.70 0.00 N	30.40 -0.61 0.00 N	28.02 -0.56 0.00 N	28.67 -0.57 0.00 N	25.59 -0.55 0.00 N	54.04 -1.23 0.00 N	54.75 -1.26 0.00 N	46.12 -1.08 0.00 N	37.86 -0.87 0.00 N	37.83 -0.87 0.00 N	52.06 -1.25 0.00 N	50.06 -1.22 0.00 N	44.59 -1.09 0.00 N	37.07 -0.84 0.00 N	37.61 -0.83 0.00 N	36.63 -0.82 0.00 N	36.95 -0.81 0.00 N	42.47 -0.95 0.00 N	44.61 -0.97 0.00 N	36.08 -0.75 0.00 N	36.16 -0.78 0.00 N	41.85 -0.90 0.00 N	43.18 -0.89 0.00 N
SITHE_IND_GS2 24170	44.39 -0.90 0.00 N	34.01 -0.70 0.00 N	30.40 -0.61 0.00 N	28.02 -0.56 0.00 N	28.67 -0.57 0.00 N	25.59 -0.55 0.00 N	54.04 -1.23 0.00 N	54.75 -1.26 0.00 N	46.12 -1.08 0.00 N	37.86 -0.87 0.00 N	37.83 -0.87 0.00 N	52.06 -1.25 0.00 N	50.06 -1.22 0.00 N	44.59 -1.09 0.00 N	37.07 -0.84 0.00 N	37.61 -0.83 0.00 N	36.63 -0.82 0.00 N	36.95 -0.81 0.00 N	42.47 -0.95 0.00 N	44.61 -0.97 0.00 N	36.08 -0.75 0.00 N	36.16 -0.78 0.00 N	41.85 -0.90 0.00 N	43.18 -0.89 0.00 N
SITHE_IND_GS3 24171	44.39 -0.90 0.00 N	34.01 -0.70 0.00 N	30.40 -0.61 0.00 N	28.02 -0.56 0.00 N	28.67 -0.57 0.00 N	25.59 -0.55 0.00 N	54.04 -1.23 0.00 N	54.75 -1.26 0.00 N	46.12 -1.08 0.00 N	37.86 -0.87 0.00 N	37.83 -0.87 0.00 N	52.06 -1.25 0.00 N	50.06 -1.22 0.00 N	44.59 -1.09 0.00 N	37.07 -0.84 0.00 N	37.61 -0.83 0.00 N	36.63 -0.82 0.00 N	36.95 -0.81 0.00 N	42.47 -0.95 0.00 N	44.61 -0.97 0.00 N	36.08 -0.75 0.00 N	36.16 -0.78 0.00 N	41.85 -0.90 0.00 N	43.18 -0.89 0.00 N
SITHE_IND_GS4 24172	44.39 -0.90 0.00 N	34.01 -0.70 0.00 N	30.40 -0.61 0.00 N	28.02 -0.56 0.00 N	28.67 -0.57 0.00 N	25.59 -0.55 0.00 N	54.04 -1.23 0.00 N	54.75 -1.26 0.00 N	46.12 -1.08 0.00 N	37.86 -0.87 0.00 N	37.83 -0.87 0.00 N	52.06 -1.25 0.00 N	50.06 -1.22 0.00 N	44.59 -1.09 0.00 N	37.07 -0.84 0.00 N	37.61 -0.83 0.00 N	36.63 -0.82 0.00 N	36.95 -0.81 0.00 N	42.47 -0.95 0.00 N	44.61 -0.97 0.00 N	36.08 -0.75 0.00 N	36.16 -0.78 0.00 N	41.85 -0.90 0.00 N	43.18 -0.89 0.00 N
SITHE___BATAVIA 24024	44.62 -0.67 0.00 N	34.04 -0.68 0.00 N	30.41 -0.60 0.00 N	28.05 -0.53 0.00 N	28.72 -0.52 0.00 N	25.46 -0.68 0.00 N	53.60 -1.66 0.00 N	54.18 -1.83 0.00 N	45.81 -1.39 0.00 N	37.83 -0.90 0.00 N	37.80 -0.89 0.00 N	51.76 -1.56 0.00 N	49.82 -1.46 0.00 N	44.56 -1.12 0.00 N	37.26 -0.65 0.00 N	37.81 -0.63 0.00 N	36.79 -0.66 0.00 N	36.97 -0.80 0.00 N	42.46 -0.96 0.00 N	44.66 -0.91 0.00 N	36.18 -0.64 0.00 N	36.15 -0.79 0.00 N	41.64 -1.12 0.00 N	43.10 -0.97 0.00 N
SITHE___INDEPEND 23800	44.39 -0.90 0.00 N	34.01 -0.70 0.00 N	30.40 -0.61 0.00 N	28.02 -0.56 0.00 N	28.67 -0.57 0.00 N	25.59 -0.55 0.00 N	54.04 -1.23 0.00 N	54.75 -1.26 0.00 N	46.12 -1.08 0.00 N	37.86 -0.87 0.00 N	37.83 -0.87 0.00 N	52.06 -1.25 0.00 N	50.06 -1.22 0.00 N	44.59 -1.09 0.00 N	37.07 -0.84 0.00 N	37.61 -0.83 0.00 N	36.63 -0.82 0.00 N	36.95 -0.81 0.00 N	42.47 -0.95 0.00 N	44.61 -0.97 0.00 N	36.08 -0.75 0.00 N	36.16 -0.78 0.00 N	41.85 -0.90 0.00 N	43.18 -0.89 0.00 N
SITHE___MASSENA 23902	44.91 -0.38 0.00 N	34.32 -0.40 0.00 N	30.64 -0.37 0.00 N	28.25 -0.33 0.00 N	28.91 -0.33 0.00 N	25.89 -0.26 0.00 N	54.41 -0.86 0.00 N	55.06 -0.96 0.00 N	46.32 -0.89 0.00 N	37.93 -0.80 0.00 N	37.88 -0.81 0.00 N	52.17 -1.15 0.00 N	50.37 -0.92 0.00 N	44.96 -0.72 0.00 N	37.27 -0.64 0.00 N	37.74 -0.70 0.00 N	36.75 -0.70 0.00 N	36.94 -0.83 0.00 N	42.45 -0.97 0.00 N	44.48 -1.09 0.00 N	35.98 -0.85 0.00 N	36.26 -0.68 0.00 N	42.02 -0.74 0.00 N	43.63 -0.44 0.00 N



SITHE___OGDNSBRG 24021	46.26 0.97 0.00 N	35.33 0.62 0.00 N	31.53 0.52 0.00 N	29.07 0.49 0.00 N	29.76 0.52 0.00 N	26.65 0.51 0.00 N	55.39 0.12 0.00 N	56.07 0.06 0.00 N	47.17 -0.03 0.00 N	38.60 -0.13 0.00 N	38.55 -0.14 0.00 N	53.10 -0.21 0.00 N	51.30 0.01 0.00 N	45.77 0.09 0.00 N	37.92 0.01 0.00 N	38.38 -0.05 0.00 N	37.38 -0.07 0.00 N	37.54 -0.22 0.00 N	43.20 -0.23 0.00 N	45.18 -0.40 0.00 N	36.61 -0.22 0.00 N	36.90 -0.04 0.00 N	42.77 0.02 0.00 N	44.93 0.87 0.00 N
SITHE___STERLING 23777	46.07 0.78 0.00 N	35.30 0.59 0.00 N	31.53 0.52 0.00 N	29.04 0.46 0.00 N	29.71 0.47 0.00 N	26.52 0.38 0.00 N	55.66 0.40 0.00 N	56.45 0.44 0.00 N	47.60 0.40 0.00 N	39.05 0.32 0.00 N	39.02 0.33 0.00 N	53.72 0.41 0.00 N	51.62 0.34 0.00 N	45.93 0.25 0.00 N	38.15 0.24 0.00 N	38.67 0.24 0.00 N	37.69 0.24 0.00 N	38.04 0.27 0.00 N	43.78 0.35 0.00 N	45.90 0.33 0.00 N	37.16 0.33 0.00 N	37.22 0.28 0.00 N	43.09 0.33 0.00 N	44.76 0.69 0.00 N
SOUTH CAIRO___GT 23612	47.16 1.87 0.00 N	36.37 1.65 0.00 N	32.45 1.44 0.00 N	29.92 1.33 0.00 N	30.56 1.32 0.00 N	27.30 1.16 0.00 N	57.95 2.68 0.00 N	58.87 2.86 0.00 N	49.64 2.43 0.00 N	40.62 1.90 0.00 N	40.63 1.94 0.00 N	56.16 2.85 0.00 N	54.03 2.74 0.00 N	48.10 2.42 0.00 N	39.89 1.98 0.00 N	40.57 2.13 0.00 N	39.53 2.09 0.00 N	39.87 2.11 0.00 N	45.88 2.46 0.00 N	48.25 2.68 0.00 N	39.01 2.18 0.00 N	39.10 2.16 0.00 N	45.14 2.39 0.00 N	46.17 2.10 0.00 N
SOUTH HAMPTN___IC 23720	53.67 2.51 -5.86 N	52.16 1.72 -15.73 N	47.65 1.57 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.24 1.48 -40.61 N	62.01 3.39 -3.35 N	58.05 2.04 0.00 N	51.74 1.86 -2.67 N	51.75 1.52 -11.51 N	51.90 1.60 -11.60 N	55.39 2.05 -0.03 N	53.20 1.90 -0.01 N	52.76 1.60 -5.48 N	52.58 1.45 -13.22 N	52.73 1.42 -12.87 N	52.80 1.47 -13.89 N	54.91 1.50 -15.64 N	71.25 1.89 -25.93 N	94.65 2.27 -46.80 N	71.59 1.55 -33.21 N	63.39 1.68 -24.77 N	54.86 2.20 -9.91 N	55.58 1.91 -9.61 N
SOUTHOLD___IC 23719	53.67 2.51 -5.86 N	52.16 1.72 -15.73 N	47.65 1.57 -15.07 N	50.26 1.50 -20.18 N	57.24 1.57 -26.43 N	68.24 1.48 -40.61 N	62.01 3.39 -3.35 N	58.05 2.04 0.00 N	51.74 1.86 -2.67 N	51.75 1.52 -11.51 N	51.90 1.60 -11.60 N	55.39 2.05 -0.03 N	53.20 1.90 -0.01 N	52.76 1.60 -5.48 N	52.58 1.45 -13.22 N	52.73 1.42 -12.87 N	52.80 1.47 -13.89 N	54.91 1.50 -15.64 N	71.25 1.89 -25.93 N	94.65 2.27 -46.80 N	71.59 1.55 -33.21 N	63.39 1.68 -24.77 N	54.86 2.20 -9.91 N	55.58 1.91 -9.61 N
ST LAWRENCE___ 23600	44.58 -0.71 0.00 N	34.07 -0.64 0.00 N	30.43 -0.58 0.00 N	28.06 -0.52 0.00 N	28.71 -0.53 0.00 N	25.70 -0.44 0.00 N	54.20 -1.07 0.00 N	54.89 -1.12 0.00 N	46.18 -1.02 0.00 N	37.87 -0.86 0.00 N	37.83 -0.86 0.00 N	52.10 -1.21 0.00 N	50.24 -1.05 0.00 N	44.85 -0.84 0.00 N	37.17 -0.74 0.00 N	37.64 -0.80 0.00 N	36.65 -0.79 0.00 N	36.89 -0.88 0.00 N	42.39 -1.04 0.00 N	44.45 -1.12 0.00 N	35.94 -0.88 0.00 N	36.12 -0.82 0.00 N	41.84 -0.91 0.00 N	43.31 -0.76 0.00 N
STATION 5_MISC_HYD 23604	46.54 1.25 0.00 N	35.54 0.82 0.00 N	31.62 0.61 0.00 N	29.13 0.55 0.00 N	29.86 0.62 0.00 N	26.82 0.67 0.00 N	55.93 0.67 0.00 N	57.45 1.43 0.00 N	48.77 1.57 0.00 N	40.02 1.29 0.00 N	40.02 1.32 0.00 N	54.66 1.34 0.00 N	52.45 1.16 0.00 N	46.97 1.28 0.00 N	39.15 1.24 0.00 N	40.00 1.57 0.00 N	39.07 1.63 0.00 N	39.11 1.35 0.00 N	45.09 1.67 0.00 N	47.50 1.92 0.00 N	38.62 1.80 0.00 N	38.52 1.58 0.00 N	43.91 1.16 0.00 N	45.68 1.61 0.00 N
STURGEON_POOL_HYD 23609	45.82 0.52 0.00 N	35.02 0.30 0.00 N	31.28 0.27 0.00 N	28.83 0.25 0.00 N	29.54 0.30 0.00 N	26.51 0.36 0.00 N	56.70 1.44 0.00 N	57.45 1.43 0.00 N	49.05 1.84 0.00 N	40.37 1.64 0.00 N	40.36 1.66 0.00 N	55.41 2.10 0.00 N	53.23 1.95 0.00 N	47.22 1.54 0.00 N	39.03 1.12 0.00 N	39.57 1.13 0.00 N	38.59 1.15 0.00 N	38.93 1.17 0.00 N	44.84 1.42 0.00 N	47.14 1.57 0.00 N	37.87 1.04 0.00 N	37.92 0.98 0.00 N	43.84 1.09 0.00 N	44.67 0.60 0.00 N
SYRACUSE___POWER 24017	45.00 -0.29 0.00 N	34.47 -0.24 0.00 N	30.82 -0.19 0.00 N	28.41 -0.17 0.00 N	29.07 -0.17 0.00 N	25.92 -0.22 0.00 N	54.53 -0.74 0.00 N	55.26 -0.75 0.00 N	46.53 -0.67 0.00 N	38.17 -0.56 0.00 N	38.12 -0.57 0.00 N	52.45 -0.87 0.00 N	50.39 -0.89 0.00 N	44.82 -0.86 0.00 N	37.30 -0.61 0.00 N	37.84 -0.60 0.00 N	36.85 -0.59 0.00 N	37.20 -0.57 0.00 N	42.81 -0.61 0.00 N	44.94 -0.64 0.00 N	36.38 -0.45 0.00 N	36.46 -0.48 0.00 N	42.26 -0.49 0.00 N	43.74 -0.33 0.00 N
Stony___Brook 24151	53.59 2.43 -5.86 N	52.16 1.72 -15.73 N	47.65 1.57 -15.07 N	50.26 1.50 -20.18 N	57.23 1.56 -26.43 N	68.25 1.49 -40.61 N	61.88 3.26 -3.35 N	57.94 1.93 0.00 N	51.71 1.84 -2.67 N	51.76 1.53 -11.51 N	51.92 1.62 -11.60 N	55.44 2.10 -0.03 N	53.23 1.93 -0.01 N	52.80 1.64 -5.48 N	52.60 1.47 -13.22 N	52.74 1.43 -12.87 N	52.82 1.49 -13.89 N	54.94 1.53 -15.64 N	71.29 1.94 -25.93 N	94.68 2.30 -46.80 N	71.58 1.54 -33.21 N	63.28 1.56 -24.77 N	54.60 1.93 -9.91 N	55.23 1.56 -9.61 N
UPPER HUDSON___HYD 24058	48.30 3.01 0.00 N	38.68 3.96 0.00 N	34.31 3.30 0.00 N	31.62 3.04 0.00 N	32.30 3.06 0.00 N	29.05 2.91 0.00 N	61.21 5.95 0.00 N	62.54 6.52 0.00 N	52.43 5.23 0.00 N	41.01 2.28 0.00 N	40.74 2.04 0.00 N	56.66 3.35 0.00 N	54.58 3.30 0.00 N	48.23 2.55 0.00 N	39.52 1.61 0.00 N	40.09 1.65 0.00 N	39.12 1.67 0.00 N	39.40 1.63 0.00 N	45.69 2.27 0.00 N	48.51 2.94 0.00 N	39.49 2.66 0.00 N	39.73 2.79 0.00 N	45.60 2.84 0.00 N	47.10 3.04 0.00 N
UPPER RAQUET___HYD 24056	45.19 -0.10 0.00 N	34.54 -0.18 0.00 N	30.83 -0.18 0.00 N	28.41 -0.17 0.00 N	29.09 -0.15 0.00 N	26.06 -0.08 0.00 N	54.32 -0.94 0.00 N	54.89 -1.12 0.00 N	46.19 -1.02 0.00 N	37.41 -1.32 0.00 N	37.34 -1.36 0.00 N	51.26 -2.05 0.00 N	49.58 -1.70 0.00 N	44.28 -1.41 0.00 N	36.82 -1.09 0.00 N	37.27 -1.17 0.00 N	36.30 -1.14 0.00 N	36.42 -1.35 0.00 N	41.89 -1.53 0.00 N	43.67 -1.90 0.00 N	35.37 -1.46 0.00 N	36.19 -0.75 0.00 N	41.99 -0.76 0.00 N	43.91 -0.15 0.00 N
VISCHER___FERRY HYD 24020	48.30 3.00 0.00 N	37.54 2.83 0.00 N	33.35 2.34 0.00 N	30.74 2.15 0.00 N	31.31 2.07 0.00 N	28.10 1.96 0.00 N	59.04 3.77 0.00 N	60.15 4.14 0.00 N	51.03 3.82 0.00 N	41.51 2.79 0.00 N	41.30 2.60 0.00 N	57.27 3.95 0.00 N	55.19 3.90 0.00 N	49.07 3.39 0.00 N	40.33 2.42 0.00 N	40.88 2.44 0.00 N	39.85 2.41 0.00 N	40.07 2.31 0.00 N	46.26 2.84 0.00 N	48.36 2.78 0.00 N	39.28 2.45 0.00 N	39.59 2.65 0.00 N	45.60 2.85 0.00 N	47.28 3.21 0.00 N

WADING RIVER_1-3_GRP5 24038	53.69 2.54 -5.86 N	52.18 1.74 -15.73 N	47.67 1.59 -15.07 N	50.28 1.52 -20.18 N	57.25 1.58 -26.43 N	68.25 1.50 -40.61 N	62.05 3.44 -3.35 N	58.12 2.11 0.00 N	51.80 1.93 -2.67 N	51.81 1.58 -11.51 N	51.96 1.66 -11.60 N	55.48 2.14 -0.03 N	53.29 1.99 -0.01 N	52.84 1.67 -5.48 N	52.65 1.52 -13.22 N	52.79 1.49 -12.87 N	52.86 1.53 -13.89 N	54.97 1.57 -15.64 N	71.32 1.96 -25.93 N	94.72 2.34 -46.80 N	71.64 1.60 -33.21 N	63.43 1.72 -24.77 N	54.90 2.23 -9.91 N	55.62 1.94 -9.61 N
WADING RIVER_IC_1 23522	53.69 2.54 -5.86 N	52.18 1.74 -15.73 N	47.67 1.59 -15.07 N	50.28 1.52 -20.18 N	57.25 1.58 -26.43 N	68.25 1.50 -40.61 N	62.05 3.44 -3.35 N	58.12 2.11 0.00 N	51.80 1.93 -2.67 N	51.81 1.58 -11.51 N	51.96 1.66 -11.60 N	55.48 2.14 -0.03 N	53.29 1.99 -0.01 N	52.84 1.67 -5.48 N	52.65 1.52 -13.22 N	52.79 1.49 -12.87 N	52.86 1.53 -13.89 N	54.97 1.57 -15.64 N	71.32 1.96 -25.93 N	94.72 2.34 -46.80 N	71.64 1.60 -33.21 N	63.43 1.72 -24.77 N	54.90 2.23 -9.91 N	55.62 1.94 -9.61 N
WADING RIVER_IC_2 23547	53.69 2.54 -5.86 N	52.18 1.74 -15.73 N	47.67 1.59 -15.07 N	50.28 1.52 -20.18 N	57.25 1.58 -26.43 N	68.25 1.50 -40.61 N	62.05 3.44 -3.35 N	58.12 2.11 0.00 N	51.80 1.93 -2.67 N	51.81 1.58 -11.51 N	51.96 1.66 -11.60 N	55.48 2.14 -0.03 N	53.29 1.99 -0.01 N	52.84 1.67 -5.48 N	52.65 1.52 -13.22 N	52.79 1.49 -12.87 N	52.86 1.53 -13.89 N	54.97 1.57 -15.64 N	71.32 1.96 -25.93 N	94.72 2.34 -46.80 N	71.64 1.60 -33.21 N	63.43 1.72 -24.77 N	54.90 2.23 -9.91 N	55.62 1.94 -9.61 N
WADING RIVER_IC_3 23601	53.69 2.53 -5.86 N	52.18 1.74 -15.73 N	47.67 1.59 -15.07 N	50.27 1.51 -20.18 N	57.25 1.58 -26.43 N	68.25 1.50 -40.61 N	62.05 3.44 -3.35 N	58.13 2.11 0.00 N	51.81 1.94 -2.67 N	51.82 1.59 -11.51 N	51.97 1.67 -11.60 N	55.50 2.16 -0.03 N	53.30 2.00 -0.01 N	52.85 1.69 -5.48 N	52.66 1.53 -13.22 N	52.80 1.50 -12.87 N	52.87 1.54 -13.89 N	54.98 1.58 -15.64 N	71.32 1.97 -25.93 N	94.72 2.34 -46.80 N	71.64 1.61 -33.21 N	63.43 1.72 -24.77 N	54.90 2.23 -9.91 N	55.62 1.94 -9.61 N
WALDEN___HYDRO 24148	46.11 0.81 0.00 N	35.19 0.48 0.00 N	31.44 0.44 0.00 N	28.98 0.40 0.00 N	29.71 0.46 0.00 N	26.71 0.57 0.00 N	57.09 1.83 0.00 N	57.78 1.77 0.00 N	48.80 1.59 0.00 N	40.15 1.42 0.00 N	40.24 1.55 0.00 N	55.46 2.15 0.00 N	53.30 2.01 0.00 N	47.39 1.71 0.00 N	39.33 1.42 0.00 N	39.87 1.43 0.00 N	38.87 1.42 0.00 N	39.21 1.45 0.00 N	45.14 1.71 0.00 N	47.46 1.89 0.00 N	38.08 1.25 0.00 N	38.12 1.18 0.00 N	44.10 1.35 0.00 N	44.90 0.84 0.00 N
WARRENSBURG___ 23737	48.01 2.72 0.00 N	38.69 3.98 0.00 N	34.32 3.31 0.00 N	31.63 3.05 0.00 N	32.31 3.07 0.00 N	29.07 2.93 0.00 N	61.27 6.00 0.00 N	62.60 6.59 0.00 N	52.38 5.18 0.00 N	40.76 2.03 0.00 N	40.49 1.79 0.00 N	56.31 3.00 0.00 N	54.25 2.96 0.00 N	47.94 2.25 0.00 N	39.28 1.37 0.00 N	39.84 1.41 0.00 N	38.88 1.43 0.00 N	39.15 1.39 0.00 N	45.42 1.99 0.00 N	48.22 2.65 0.00 N	39.25 2.42 0.00 N	39.48 2.54 0.00 N	45.30 2.55 0.00 N	46.79 2.73 0.00 N
WATERSIDE___6 8 9 23538	60.27 2.20 -12.78 N	36.42 1.43 -0.28 N	32.46 1.27 -0.18 N	30.40 1.14 -0.68 N	31.52 1.24 -1.03 N	53.01 1.33 -25.53 N	62.22 3.50 -3.45 N	59.22 3.21 0.00 N	50.80 2.91 -0.69 N	55.99 2.55 -14.71 N	53.63 2.75 -12.19 N	60.32 3.60 -3.41 N	56.02 3.39 -1.34 N	50.41 2.90 -1.83 N	54.06 2.41 -13.73 N	79.57 2.36 -38.77 N	58.27 2.34 -18.49 N	56.52 2.43 -16.32 N	50.57 2.76 -4.38 N	59.51 3.06 -10.87 N	81.77 2.04 -42.90 N	53.77 1.93 -14.90 N	51.77 2.34 -6.67 N	47.64 1.92 -1.64 N
WEST BABYLON___IC 23714	53.62 2.47 -5.86 N	52.09 1.65 -15.73 N	47.56 1.48 -15.07 N	50.10 1.34 -20.18 N	57.11 1.43 -26.43 N	68.25 1.50 -40.61 N	62.44 3.83 -3.35 N	59.54 3.53 0.00 N	53.16 3.28 -2.67 N	53.08 2.84 -11.51 N	53.35 3.05 -11.60 N	57.47 4.13 -0.03 N	55.29 4.00 -0.01 N	54.62 3.46 -5.48 N	54.06 2.93 -13.22 N	54.23 2.92 -12.87 N	54.22 2.89 -13.89 N	56.38 2.97 -15.64 N	72.56 3.20 -25.93 N	95.51 3.13 -46.80 N	72.18 2.14 -33.21 N	63.76 2.04 -24.77 N	55.24 2.57 -9.91 N	55.99 2.32 -9.61 N
WEST CANADA___HYD 24049	45.55 0.26 0.00 N	34.96 0.24 0.00 N	31.22 0.21 0.00 N	28.77 0.19 0.00 N	29.43 0.19 0.00 N	26.32 0.18 0.00 N	55.73 0.46 0.00 N	56.50 0.49 0.00 N	47.64 0.44 0.00 N	39.08 0.35 0.00 N	39.05 0.35 0.00 N	53.82 0.51 0.00 N	51.75 0.47 0.00 N	46.08 0.39 0.00 N	38.22 0.31 0.00 N	38.76 0.33 0.00 N	37.77 0.33 0.00 N	38.11 0.35 0.00 N	43.83 0.40 0.00 N	46.00 0.43 0.00 N	37.16 0.34 0.00 N	37.27 0.33 0.00 N	43.11 0.36 0.00 N	44.35 0.28 0.00 N
WESTERN_NY_WIND 24143	44.62 -0.67 0.00 N	34.04 -0.68 0.00 N	30.41 -0.60 0.00 N	28.05 -0.53 0.00 N	28.72 -0.52 0.00 N	25.46 -0.68 0.00 N	53.60 -1.66 0.00 N	54.18 -1.83 0.00 N	45.81 -1.39 0.00 N	37.83 -0.90 0.00 N	37.80 -0.89 0.00 N	51.76 -1.56 0.00 N	49.82 -1.46 0.00 N	44.56 -1.12 0.00 N	37.26 -0.65 0.00 N	37.81 -0.63 0.00 N	36.79 -0.66 0.00 N	36.97 -0.80 0.00 N	42.46 -0.96 0.00 N	44.66 -0.91 0.00 N	36.18 -0.64 0.00 N	36.15 -0.79 0.00 N	41.64 -1.12 0.00 N	43.10 -0.97 0.00 N
YORK___WARBASSE 23770	48.20 2.35 -0.56 N	36.24 1.52 0.00 N	32.36 1.35 0.00 N	29.80 1.22 0.00 N	30.56 1.32 0.00 N	27.56 1.41 0.00 N	58.99 3.72 0.00 N	59.51 3.50 0.00 N	51.01 3.12 -0.69 N	42.72 2.69 -1.31 N	52.02 2.93 -10.40 N	60.59 3.87 -3.41 N	54.94 3.65 0.00 N	48.81 3.13 0.00 N	40.51 2.60 0.00 N	40.96 2.52 0.00 N	39.94 2.50 0.00 N	40.37 2.60 0.00 N	82.70 2.94 -36.34 N	160.38 3.25 -111.56 N	181.18 2.26 -142.10 N	55.17 2.16 -16.07 N	52.02 2.60 -6.67 N	46.17 2.10 0.00 N