

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/09/2003

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	52.20 4.16 0.00 N	45.50 3.79 0.00 N	41.76 3.35 0.00 N	34.44 2.91 0.00 N	43.99 3.71 0.00 N	37.77 3.20 0.00 N	40.73 3.52 0.00 N	49.36 4.50 0.00 N	51.76 5.22 0.00 N	55.13 5.82 0.00 N	57.97 6.53 -1.77 N	61.78 6.50 -7.69 N	64.62 7.31 0.00 N	61.76 7.11 0.00 N	61.23 7.19 0.00 N	57.05 6.32 -3.58 N	58.00 6.93 -0.32 N	57.71 5.71 -9.77 N	58.43 6.55 -1.79 N	59.77 6.57 -4.40 N	69.22 3.35 -40.96 N	64.14 7.24 -0.11 N	58.25 6.17 0.00 N	52.86 5.02 0.00 N
74TH STREET_GT_1 24260	52.20 4.16 0.00 N	45.50 3.79 0.00 N	41.76 3.35 0.00 N	34.44 2.91 0.00 N	43.99 3.71 0.00 N	37.77 3.20 0.00 N	40.73 3.52 0.00 N	49.36 4.50 0.00 N	51.76 5.22 0.00 N	55.13 5.82 0.00 N	57.97 6.53 -1.77 N	61.78 6.50 -7.69 N	64.62 7.31 0.00 N	61.76 7.11 0.00 N	61.23 7.19 0.00 N	57.05 6.32 -3.58 N	58.00 6.93 -0.32 N	57.71 5.71 -9.77 N	58.43 6.55 -1.79 N	59.77 6.57 -4.40 N	69.22 3.35 -40.96 N	64.14 7.24 -0.11 N	58.25 6.17 0.00 N	52.86 5.02 0.00 N
74TH STREET_GT_2 24261	52.20 4.16 0.00 N	45.50 3.79 0.00 N	41.76 3.35 0.00 N	34.44 2.91 0.00 N	43.99 3.71 0.00 N	37.77 3.20 0.00 N	40.73 3.52 0.00 N	49.36 4.50 0.00 N	51.76 5.22 0.00 N	55.13 5.82 0.00 N	57.97 6.53 -1.77 N	61.78 6.50 -7.69 N	64.62 7.31 0.00 N	61.76 7.11 0.00 N	61.23 7.19 0.00 N	57.05 6.32 -3.58 N	58.00 6.93 -0.32 N	57.71 5.71 -9.77 N	58.43 6.55 -1.79 N	59.77 6.57 -4.40 N	69.22 3.35 -40.96 N	64.14 7.24 -0.11 N	58.25 6.17 0.00 N	52.86 5.02 0.00 N
ADK HUDSON___FALLS 24011	53.42 5.38 0.00 N	45.74 4.04 0.00 N	41.95 3.54 0.00 N	34.23 2.70 0.00 N	43.97 3.70 0.00 N	37.67 3.10 0.00 N	40.24 3.03 0.00 N	48.18 3.32 0.00 N	49.65 3.10 0.00 N	52.54 3.23 0.00 N	52.93 3.25 0.00 N	59.53 2.80 -9.13 N	60.87 3.56 0.00 N	57.84 3.20 0.00 N	56.63 2.59 0.00 N	53.85 2.02 -4.67 N	53.44 2.27 -0.42 N	56.90 1.93 -12.73 N	54.98 2.56 -2.34 N	57.16 2.62 -5.73 N	79.71 1.19 -53.60 N	59.84 2.90 -0.14 N	54.87 2.79 0.00 N	52.25 4.42 0.00 N
ADK RESOURCE___RCVRY 23798	53.42 5.38 0.00 N	45.74 4.04 0.00 N	41.95 3.54 0.00 N	34.23 2.70 0.00 N	43.97 3.70 0.00 N	37.67 3.10 0.00 N	40.24 3.03 0.00 N	48.18 3.32 0.00 N	49.65 3.10 0.00 N	52.54 3.23 0.00 N	52.93 3.25 0.00 N	59.53 2.80 -9.13 N	60.87 3.56 0.00 N	57.84 3.20 0.00 N	56.63 2.59 0.00 N	53.85 2.02 -4.67 N	53.44 2.27 -0.42 N	56.90 1.93 -12.73 N	54.98 2.56 -2.34 N	57.16 2.62 -5.73 N	79.71 1.19 -53.60 N	59.84 2.90 -0.14 N	54.87 2.79 0.00 N	52.25 4.42 0.00 N
ADK S GLENS___FALLS 24028	53.42 5.38 0.00 N	45.74 4.04 0.00 N	41.95 3.54 0.00 N	34.23 2.70 0.00 N	43.97 3.70 0.00 N	37.67 3.10 0.00 N	40.24 3.03 0.00 N	48.18 3.32 0.00 N	49.65 3.10 0.00 N	52.54 3.23 0.00 N	52.93 3.25 0.00 N	59.53 2.80 -9.13 N	60.87 3.56 0.00 N	57.84 3.20 0.00 N	56.63 2.59 0.00 N	53.85 2.02 -4.67 N	53.44 2.27 -0.42 N	56.90 1.93 -12.73 N	54.98 2.56 -2.34 N	57.16 2.62 -5.73 N	79.71 1.19 -53.60 N	59.84 2.90 -0.14 N	54.87 2.79 0.00 N	52.25 4.42 0.00 N
ADK_NYS___DAM 23527	52.26 4.22 0.00 N	45.02 3.31 0.00 N	41.36 2.95 0.00 N	33.74 2.20 0.00 N	43.33 3.05 0.00 N	37.12 2.55 0.00 N	39.59 2.38 0.00 N	47.93 3.06 0.00 N	49.59 3.05 0.00 N	52.40 3.08 0.00 N	52.40 2.73 0.00 N	58.58 2.05 -8.94 N	59.88 2.57 0.00 N	56.90 2.26 0.00 N	55.92 1.88 0.00 N	53.35 1.62 -4.57 N	53.00 1.84 -0.41 N	56.34 1.64 -12.46 N	54.66 2.29 -2.29 N	56.58 2.16 -5.61 N	78.30 1.09 -52.30 N	59.76 2.83 -0.14 N	55.26 3.19 0.00 N	51.77 3.94 0.00 N
AIR_PRODUCTS___DRP 24190	52.46 4.41 0.00 N	45.25 3.55 0.00 N	41.59 3.18 0.00 N	33.99 2.45 0.00 N	43.46 3.19 0.00 N	37.23 2.66 0.00 N	39.90 2.69 0.00 N	48.29 3.43 0.00 N	50.05 3.50 0.00 N	52.86 3.54 0.00 N	53.08 3.41 0.00 N	59.43 2.92 -8.91 N	60.96 3.65 0.00 N	57.85 3.21 0.00 N	56.62 2.58 0.00 N	53.86 2.15 -4.55 N	53.54 2.38 -0.41 N	56.67 2.02 -12.42 N	55.05 2.68 -2.28 N	57.19 2.79 -5.59 N	78.49 1.38 -52.20 N	60.36 3.43 -0.14 N	55.59 3.52 0.00 N	51.79 3.95 0.00 N
ALBANY___1 23571	52.52 4.48 0.00 N	45.30 3.60 0.00 N	41.70 3.29 0.00 N	34.03 2.49 0.00 N	43.51 3.24 0.00 N	37.27 2.70 0.00 N	39.94 2.73 0.00 N	48.35 3.49 0.00 N	50.11 3.56 0.00 N	52.92 3.61 0.00 N	53.16 3.48 0.00 N	59.50 2.99 -8.91 N	61.05 3.74 0.00 N	57.93 3.29 0.00 N	56.70 2.66 0.00 N	53.93 2.22 -4.55 N	53.62 2.46 -0.41 N	56.73 2.08 -12.42 N	55.12 2.75 -2.28 N	57.26 2.86 -5.59 N	78.52 1.41 -52.20 N	60.44 3.51 -0.14 N	55.65 3.58 0.00 N	51.85 4.01 0.00 N
ALBANY___2 23572	52.52 4.48 0.00 N	45.30 3.60 0.00 N	41.70 3.29 0.00 N	34.03 2.49 0.00 N	43.51 3.24 0.00 N	37.27 2.70 0.00 N	39.94 2.73 0.00 N	48.35 3.49 0.00 N	50.11 3.56 0.00 N	52.92 3.61 0.00 N	53.16 3.48 0.00 N	59.50 2.99 -8.91 N	61.05 3.74 0.00 N	57.93 3.29 0.00 N	56.70 2.66 0.00 N	53.93 2.22 -4.55 N	53.62 2.46 -0.41 N	56.73 2.08 -12.42 N	55.12 2.75 -2.28 N	57.26 2.86 -5.59 N	78.52 1.41 -52.20 N	60.44 3.51 -0.14 N	55.65 3.58 0.00 N	51.85 4.01 0.00 N

ALBANY___3 23573	52.52 4.48 0.00 N	45.30 3.60 0.00 N	41.70 3.29 0.00 N	34.03 2.49 0.00 N	43.51 3.24 0.00 N	37.27 2.70 0.00 N	39.94 2.73 0.00 N	48.35 3.49 0.00 N	50.11 3.56 0.00 N	52.92 3.61 0.00 N	53.16 3.48 0.00 N	59.50 2.99 -8.91 N	61.05 3.74 0.00 N	57.93 3.29 0.00 N	56.70 2.66 0.00 N	53.93 2.22 -4.55 N	53.62 2.46 -0.41 N	56.73 2.08 -12.42 N	55.12 2.75 -2.28 N	57.26 2.86 -5.59 N	78.52 1.41 -52.20 N	60.44 3.51 -0.14 N	55.65 3.58 0.00 N	51.85 4.01 0.00 N
ALBANY___4 23574	52.52 4.48 0.00 N	45.30 3.60 0.00 N	41.70 3.29 0.00 N	34.03 2.49 0.00 N	43.51 3.24 0.00 N	37.27 2.70 0.00 N	39.94 2.73 0.00 N	48.35 3.49 0.00 N	50.11 3.56 0.00 N	52.92 3.61 0.00 N	53.16 3.48 0.00 N	59.50 2.99 -8.91 N	61.05 3.74 0.00 N	57.93 3.29 0.00 N	56.70 2.66 0.00 N	53.93 2.22 -4.55 N	53.62 2.46 -0.41 N	56.73 2.08 -12.42 N	55.12 2.75 -2.28 N	57.26 2.86 -5.59 N	78.52 1.41 -52.20 N	60.44 3.51 -0.14 N	55.65 3.58 0.00 N	51.85 4.01 0.00 N
ALCOA_RYNLDS___DRP 24188	48.40 0.36 0.00 N	41.88 0.17 0.00 N	38.66 0.25 0.00 N	31.62 0.08 0.00 N	40.37 0.09 0.00 N	34.64 0.07 0.00 N	37.34 0.13 0.00 N	44.79 -0.07 0.00 N	46.09 -0.46 0.00 N	48.68 -0.63 0.00 N	48.87 -0.80 0.00 N	46.40 -1.12 0.08 N	56.17 -1.14 0.00 N	53.45 -1.19 0.00 N	52.80 -1.24 0.00 N	46.11 -1.01 0.04 N	49.65 -1.09 0.00 N	41.15 -0.97 0.11 N	49.21 -0.87 0.02 N	47.91 -0.85 0.05 N	23.83 -0.49 0.59 N	55.95 -0.85 0.00 N	51.64 -0.43 0.00 N	47.72 -0.12 0.00 N
ALLEGHENY___COGEN 23514	46.53 -1.51 0.00 N	40.18 -1.53 0.00 N	36.96 -1.45 0.00 N	30.25 -1.29 0.00 N	38.58 -1.70 0.00 N	33.17 -1.40 0.00 N	35.77 -1.45 0.00 N	43.03 -1.83 0.00 N	44.32 -2.22 0.00 N	46.89 -2.42 0.00 N	47.09 -2.59 0.00 N	46.38 -2.41 -1.19 N	54.75 -2.56 0.00 N	52.14 -2.51 0.00 N	51.39 -2.65 0.00 N	45.34 -2.43 -0.61 N	48.04 -2.77 -0.06 N	41.67 -2.22 -1.66 N	48.09 -2.30 -0.30 N	47.25 -2.31 -0.75 N	30.67 -1.15 -6.90 N	54.22 -2.60 -0.02 N	49.78 -2.29 0.00 N	45.75 -2.09 0.00 N
AMERICAN_REF_FUEL 24010	44.44 -3.61 0.00 N	39.01 -2.70 0.00 N	36.16 -2.25 0.00 N	29.67 -1.87 0.00 N	37.80 -2.48 0.00 N	32.49 -2.07 0.00 N	35.04 -2.17 0.00 N	41.62 -3.24 0.00 N	42.97 -3.57 0.00 N	45.39 -3.93 0.00 N	45.77 -3.90 0.00 N	45.25 -3.40 -1.06 N	53.43 -3.89 0.00 N	51.12 -3.52 0.00 N	51.28 -2.75 0.00 N	45.54 -2.16 -0.54 N	48.27 -2.53 -0.05 N	41.79 -1.91 -1.47 N	48.05 -2.31 -0.27 N	47.03 -2.44 -0.66 N	29.83 -1.21 -6.13 N	53.71 -3.10 -0.02 N	49.04 -3.03 0.00 N	44.24 -3.60 0.00 N
AMERICAN___BRASS 23903	44.44 -3.61 0.00 N	39.01 -2.70 0.00 N	36.16 -2.25 0.00 N	29.67 -1.87 0.00 N	37.80 -2.48 0.00 N	32.49 -2.07 0.00 N	35.04 -2.17 0.00 N	41.62 -3.24 0.00 N	42.97 -3.57 0.00 N	45.39 -3.93 0.00 N	45.77 -3.90 0.00 N	45.65 -3.40 -1.46 N	53.43 -3.89 0.00 N	51.12 -3.52 0.00 N	51.28 -2.75 0.00 N	45.74 -2.16 -0.74 N	48.29 -2.53 -0.07 N	42.35 -1.91 -2.03 N	48.15 -2.31 -0.37 N	47.28 -2.44 -0.92 N	32.15 -1.21 -8.45 N	53.72 -3.10 -0.02 N	49.04 -3.03 0.00 N	44.24 -3.60 0.00 N
ARTHUR_KILL_GT_1 23520	52.12 4.08 0.00 N	45.43 3.73 0.00 N	41.60 3.19 0.00 N	34.41 2.87 0.00 N	43.95 3.67 0.00 N	37.73 3.16 0.00 N	40.68 3.47 0.00 N	49.30 4.43 0.00 N	51.69 5.14 0.00 N	55.02 5.71 0.00 N	57.86 6.42 -1.77 N	61.62 6.34 -7.69 N	64.48 7.17 0.00 N	61.59 6.95 0.00 N	61.08 7.04 0.00 N	56.94 6.20 -3.58 N	57.84 6.77 -0.32 N	57.63 5.63 -9.77 N	58.38 6.50 -1.79 N	59.72 6.52 -4.40 N	69.17 3.30 -40.96 N	64.13 7.23 -0.11 N	58.28 6.21 0.00 N	52.90 5.06 0.00 N
ARTHUR_KILL_2 23512	52.12 4.08 0.00 N	45.43 3.73 0.00 N	41.60 3.19 0.00 N	34.41 2.87 0.00 N	43.95 3.67 0.00 N	37.73 3.16 0.00 N	40.68 3.47 0.00 N	49.30 4.43 0.00 N	51.69 5.14 0.00 N	55.02 5.71 0.00 N	57.86 6.42 -1.77 N	61.62 6.34 -7.69 N	64.48 7.17 0.00 N	61.59 6.95 0.00 N	61.08 7.04 0.00 N	56.94 6.20 -3.58 N	57.84 6.77 -0.32 N	57.63 5.63 -9.77 N	58.38 6.50 -1.79 N	59.72 6.52 -4.40 N	69.17 3.30 -40.96 N	64.13 7.23 -0.11 N	58.28 6.21 0.00 N	52.90 5.06 0.00 N
ARTHUR_KILL_3 23513	52.12 4.08 0.00 N	45.44 3.73 0.00 N	41.61 3.20 0.00 N	34.41 2.87 0.00 N	43.95 3.67 0.00 N	37.73 3.16 0.00 N	40.68 3.46 0.00 N	49.28 4.41 0.00 N	51.66 5.11 0.00 N	55.01 5.69 0.00 N	57.84 6.40 -1.77 N	61.62 6.34 -7.69 N	64.45 7.14 0.00 N	61.58 6.94 0.00 N	61.05 7.01 0.00 N	56.91 6.17 -3.58 N	57.85 6.78 -0.32 N	57.60 5.60 -9.77 N	58.32 6.43 -1.79 N	59.67 6.47 -4.40 N	69.15 3.28 -40.96 N	64.07 7.16 -0.11 N	58.24 6.16 0.00 N	52.88 5.04 0.00 N
ASHOKAN____ 23654	50.39 2.35 0.00 N	43.85 2.14 0.00 N	40.32 1.91 0.00 N	33.15 1.61 0.00 N	42.34 2.07 0.00 N	36.32 1.75 0.00 N	38.99 1.78 0.00 N	47.06 2.20 0.00 N	49.32 2.78 0.00 N	52.72 3.40 0.00 N	53.51 3.84 0.00 N	59.12 3.95 -7.58 N	62.14 4.83 0.00 N	59.35 4.71 0.00 N	58.76 4.72 0.00 N	55.13 4.10 -3.87 N	55.52 4.42 -0.35 N	56.48 3.69 -10.56 N	56.29 4.26 -1.94 N	57.75 4.18 -4.76 N	71.70 2.29 -44.50 N	61.86 4.95 -0.12 N	56.18 4.11 0.00 N	51.01 3.17 0.00 N
ASTORIA 5-9 ____ 23662	70.14 5.78 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.27 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.69 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.16 8.84 -6.51 N	70.36 4.46 -40.99 N	67.21 9.52 -0.89 N	64.05 8.22 -3.75 N	64.07 7.01 -9.23 N
ASTORIA GT2____ 23536	70.14 5.77 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.26 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.68 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.15 8.83 -6.51 N	70.36 4.46 -40.99 N	67.20 9.52 -0.89 N	64.04 8.22 -3.75 N	64.07 7.01 -9.23 N
ASTORIA GT3____ 23731	70.14 5.77 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.26 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.68 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.15 8.83 -6.51 N	70.36 4.46 -40.99 N	67.20 9.52 -0.89 N	64.04 8.22 -3.75 N	64.07 7.01 -9.23 N

ASTORIA_GT4_23727	70.14 5.77 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.26 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.68 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.15 8.83 -6.51 N	70.36 4.46 -40.99 N	67.20 9.52 -0.89 N	64.04 8.22 -3.75 N	64.07 7.01 -9.23 N
ASTORIA_GT2_124094	70.14 5.77 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.26 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.68 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.15 8.83 -6.51 N	70.36 4.46 -40.99 N	67.20 9.52 -0.89 N	64.04 8.22 -3.75 N	64.07 7.01 -9.23 N
ASTORIA_GT2_224095	70.14 5.77 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.26 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.68 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.15 8.83 -6.51 N	70.36 4.46 -40.99 N	67.20 9.52 -0.89 N	64.04 8.22 -3.75 N	64.07 7.01 -9.23 N
ASTORIA_GT2_324096	70.14 5.77 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.26 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.68 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.15 8.83 -6.51 N	70.36 4.46 -40.99 N	67.20 9.52 -0.89 N	64.04 8.22 -3.75 N	64.07 7.01 -9.23 N
ASTORIA_GT2_424097	70.14 5.77 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.26 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.68 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.15 8.83 -6.51 N	70.36 4.46 -40.99 N	67.20 9.52 -0.89 N	64.04 8.22 -3.75 N	64.07 7.01 -9.23 N
ASTORIA_GT3_124098	70.14 5.77 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.26 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.68 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.15 8.83 -6.51 N	70.36 4.46 -40.99 N	67.20 9.52 -0.89 N	64.04 8.22 -3.75 N	64.07 7.01 -9.23 N
ASTORIA_GT3_224099	70.14 5.77 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.26 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.68 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.15 8.83 -6.51 N	70.36 4.46 -40.99 N	67.20 9.52 -0.89 N	64.04 8.22 -3.75 N	64.07 7.01 -9.23 N
ASTORIA_GT3_324100	70.14 5.77 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.26 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.68 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.15 8.83 -6.51 N	70.36 4.46 -40.99 N	67.20 9.52 -0.89 N	64.04 8.22 -3.75 N	64.07 7.01 -9.23 N
ASTORIA_GT3_424101	70.14 5.77 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.26 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.68 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.15 8.83 -6.51 N	70.36 4.46 -40.99 N	67.20 9.52 -0.89 N	64.04 8.22 -3.75 N	64.07 7.01 -9.23 N
ASTORIA_GT4_124102	70.14 5.77 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.26 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.68 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.15 8.83 -6.51 N	70.36 4.46 -40.99 N	67.20 9.52 -0.89 N	64.04 8.22 -3.75 N	64.07 7.01 -9.23 N
ASTORIA_GT4_224103	70.14 5.77 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.26 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.68 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.15 8.83 -6.51 N	70.36 4.46 -40.99 N	67.20 9.52 -0.89 N	64.04 8.22 -3.75 N	64.07 7.01 -9.23 N
ASTORIA_GT4_324104	70.14 5.77 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.26 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.68 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.15 8.83 -6.51 N	70.36 4.46 -40.99 N	67.20 9.52 -0.89 N	64.04 8.22 -3.75 N	64.07 7.01 -9.23 N
ASTORIA_GT4_424105	70.14 5.77 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.26 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.68 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.15 8.83 -6.51 N	70.36 4.46 -40.99 N	67.20 9.52 -0.89 N	64.04 8.22 -3.75 N	64.07 7.01 -9.23 N

ASTORIA_GT_1 23523	52.68 4.64 0.00 N	45.95 4.24 0.00 N	42.16 3.75 0.00 N	34.85 3.31 0.00 N	44.50 4.22 0.00 N	38.20 3.63 0.00 N	41.23 4.01 0.00 N	50.69 5.10 -0.73 N	53.89 5.79 -1.55 N	55.71 6.40 0.00 N	65.06 7.08 -8.31 N	66.60 6.91 -12.09 N	67.79 7.80 -2.68 N	67.13 7.57 -4.91 N	67.27 7.65 -5.58 N	62.26 6.73 -8.37 N	58.56 7.46 -0.35 N	63.69 6.17 -15.29 N	65.98 7.14 -8.75 N	62.91 7.21 -6.89 N	69.53 3.63 -40.99 N	65.47 7.78 -0.89 N	62.54 6.72 -3.75 N	55.63 5.59 -2.20 N
ASTORIA_GT_10 24110	52.68 4.64 0.00 N	45.95 4.24 0.00 N	42.16 3.75 0.00 N	34.85 3.31 0.00 N	44.50 4.22 0.00 N	38.20 3.63 0.00 N	41.23 4.01 0.00 N	50.69 5.10 -0.73 N	53.89 5.79 -1.55 N	55.71 6.40 0.00 N	65.06 7.08 -8.31 N	66.60 6.91 -12.09 N	67.79 7.80 -2.68 N	67.13 7.57 -4.91 N	67.27 7.65 -5.58 N	62.26 6.73 -8.37 N	58.56 7.46 -0.35 N	63.69 6.17 -15.29 N	65.98 7.14 -8.75 N	62.91 7.21 -6.89 N	69.53 3.63 -40.99 N	65.47 7.78 -0.89 N	62.54 6.72 -3.75 N	55.63 5.59 -2.20 N
ASTORIA_GT_11 24225	52.68 4.64 0.00 N	45.95 4.24 0.00 N	42.16 3.75 0.00 N	34.85 3.31 0.00 N	44.50 4.22 0.00 N	38.20 3.63 0.00 N	41.23 4.01 0.00 N	50.69 5.10 -0.73 N	53.89 5.79 -1.55 N	55.71 6.40 0.00 N	65.06 7.08 -8.31 N	66.60 6.91 -12.09 N	67.79 7.80 -2.68 N	67.13 7.57 -4.91 N	67.27 7.65 -5.58 N	62.26 6.73 -8.37 N	58.56 7.46 -0.35 N	63.69 6.17 -15.29 N	65.98 7.14 -8.75 N	62.91 7.21 -6.89 N	69.53 3.63 -40.99 N	65.47 7.78 -0.89 N	62.54 6.72 -3.75 N	55.63 5.59 -2.20 N
ASTORIA_GT_12 24226	52.68 4.64 0.00 N	45.95 4.24 0.00 N	42.16 3.75 0.00 N	34.85 3.31 0.00 N	44.50 4.22 0.00 N	38.20 3.63 0.00 N	41.23 4.01 0.00 N	50.69 5.10 -0.73 N	53.89 5.79 -1.55 N	55.71 6.40 0.00 N	65.06 7.08 -8.31 N	66.60 6.91 -12.09 N	67.79 7.80 -2.68 N	67.13 7.57 -4.91 N	67.27 7.65 -5.58 N	62.26 6.73 -8.37 N	58.56 7.46 -0.35 N	63.69 6.17 -15.29 N	65.98 7.14 -8.75 N	62.91 7.21 -6.89 N	69.53 3.63 -40.99 N	65.47 7.78 -0.89 N	62.54 6.72 -3.75 N	55.63 5.59 -2.20 N
ASTORIA_GT_13 24227	52.68 4.64 0.00 N	45.95 4.24 0.00 N	42.16 3.75 0.00 N	34.85 3.31 0.00 N	44.50 4.22 0.00 N	38.20 3.63 0.00 N	41.23 4.01 0.00 N	50.69 5.10 -0.73 N	53.89 5.79 -1.55 N	55.71 6.40 0.00 N	65.06 7.08 -8.31 N	66.60 6.91 -12.09 N	67.79 7.80 -2.68 N	67.13 7.57 -4.91 N	67.27 7.65 -5.58 N	62.26 6.73 -8.37 N	58.56 7.46 -0.35 N	63.69 6.17 -15.29 N	65.98 7.14 -8.75 N	62.91 7.21 -6.89 N	69.53 3.63 -40.99 N	65.47 7.78 -0.89 N	62.54 6.72 -3.75 N	55.63 5.59 -2.20 N
ASTORIA_GT_5 24106	70.14 5.78 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.27 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.69 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.16 8.84 -6.51 N	70.36 4.46 -40.99 N	67.21 9.52 -0.89 N	64.05 8.22 -3.75 N	64.07 7.01 -9.23 N
ASTORIA_GT_7 24107	70.14 5.78 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.27 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.69 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.16 8.84 -6.51 N	70.36 4.46 -40.99 N	67.21 9.52 -0.89 N	64.05 8.22 -3.75 N	64.07 7.01 -9.23 N
ASTORIA_GT_8 24108	70.14 5.78 -16.32 N	88.18 5.21 -41.26 N	68.01 4.62 -24.98 N	55.25 3.99 -19.72 N	66.07 5.09 -20.70 N	71.99 4.40 -33.02 N	63.48 4.92 -21.35 N	69.78 6.27 -18.65 N	71.89 7.16 -18.18 N	64.50 8.05 -7.14 N	64.88 8.76 -6.45 N	67.43 8.43 -11.41 N	67.03 9.46 -0.26 N	65.01 9.14 -1.23 N	64.80 9.21 -1.55 N	64.23 8.15 -8.92 N	64.69 9.17 -4.77 N	65.24 7.57 -15.44 N	65.07 8.76 -6.21 N	64.16 8.84 -6.51 N	70.36 4.46 -40.99 N	67.21 9.52 -0.89 N	64.05 8.22 -3.75 N	64.07 7.01 -9.23 N
ASTORIA_GT_9 24109	53.82 5.78 0.00 N	46.92 5.21 0.00 N	43.03 4.62 0.00 N	35.53 3.99 0.00 N	45.37 5.09 0.00 N	38.97 4.40 0.00 N	42.13 4.92 0.00 N	51.13 6.27 0.00 N	53.71 7.16 0.00 N	57.36 8.05 0.00 N	58.43 8.76 0.00 N	57.48 8.43 -1.46 N	66.78 9.46 0.00 N	63.78 9.14 0.00 N	63.25 9.21 0.00 N	56.05 8.15 -0.74 N	59.99 9.17 -0.07 N	51.83 7.57 -2.03 N	59.23 8.76 -0.37 N	58.56 8.84 -0.92 N	37.82 4.46 -8.45 N	66.34 9.52 -0.02 N	60.29 8.22 0.00 N	54.85 7.01 0.00 N
ASTORIA___2 24149	70.40 6.04 -16.32 N	88.41 5.44 -41.26 N	68.20 4.80 -24.98 N	55.41 4.16 -19.72 N	66.28 5.30 -20.70 N	72.17 4.58 -33.02 N	63.67 5.11 -21.35 N	70.03 6.51 -18.65 N	72.16 7.43 -18.18 N	64.81 8.36 -7.14 N	65.21 9.08 -6.45 N	67.73 8.73 -11.41 N	67.39 9.82 -0.26 N	65.35 9.48 -1.23 N	65.14 9.55 -1.55 N	64.53 8.45 -8.92 N	65.02 9.50 -4.77 N	65.52 7.85 -15.44 N	65.40 9.09 -6.21 N	64.48 9.16 -6.51 N	70.50 4.60 -40.99 N	67.58 9.90 -0.89 N	64.38 8.56 -3.75 N	64.37 7.30 -9.23 N
ASTORIA___3 23516	52.54 4.50 0.00 N	45.86 4.16 0.00 N	42.04 3.63 0.00 N	34.79 3.26 0.00 N	44.43 4.15 0.00 N	38.14 3.57 0.00 N	41.16 3.95 0.00 N	50.61 5.01 -0.73 N	53.76 5.67 -1.55 N	55.51 6.20 0.00 N	64.86 6.88 -8.31 N	66.38 6.69 -12.09 N	67.56 7.57 -2.68 N	66.92 7.37 -4.91 N	67.08 7.46 -5.58 N	62.09 6.56 -8.37 N	58.33 7.24 -0.35 N	63.50 5.98 -15.29 N	65.80 6.95 -8.75 N	62.72 7.02 -6.89 N	69.39 3.49 -40.99 N	65.21 7.53 -0.89 N	62.35 6.52 -3.75 N	55.48 5.44 -2.20 N
ASTORIA___4 23517	69.59 5.22 -16.32 N	87.74 4.77 -41.26 N	67.64 4.24 -24.98 N	54.93 3.68 -19.72 N	65.68 4.70 -20.70 N	71.66 4.07 -33.02 N	63.13 4.57 -21.35 N	69.35 5.84 -18.65 N	71.42 6.69 -18.18 N	63.98 7.53 -7.14 N	64.30 8.18 -6.45 N	66.82 7.81 -11.41 N	66.26 8.69 -0.26 N	64.28 8.41 -1.23 N	64.08 8.49 -1.55 N	63.63 7.55 -8.92 N	64.03 8.52 -4.77 N	64.68 7.01 -15.44 N	64.42 8.12 -6.21 N	63.55 8.23 -6.51 N	70.04 4.14 -40.99 N	66.48 8.79 -0.89 N	63.42 7.59 -3.75 N	63.57 5.61 -9.23 N
ASTORIA___5 23518	68.81 4.45 -16.32 N	87.07 4.11 -41.26 N	66.97 3.57 -24.98 N	54.45 3.19 -19.72 N	65.08 4.11 -20.70 N	71.10 3.52 -33.02 N	62.45 3.89 -21.35 N	68.43 4.92 -18.65 N	70.25 5.52 -18.18 N	62.50 6.05 -7.14 N	62.83 6.70 -6.45 N	65.54 6.54 -11.41 N	64.93 7.36 -0.26 N	63.03 7.16 -1.23 N	62.84 7.25 -1.55 N	62.47 6.39 -8.92 N	62.58 7.07 -4.77 N	63.52 5.85 -15.44 N	63.07 6.76 -6.21 N	62.23 6.91 -6.51 N	69.35 3.45 -40.99 N	65.04 7.36 -0.89 N	62.17 6.34 -3.75 N	62.34 5.27 -9.23 N

ASTRIA 10-13____ 23663	52.68 4.64 0.00 N	45.95 4.24 0.00 N	42.16 3.75 0.00 N	34.85 3.31 0.00 N	44.50 4.22 0.00 N	38.20 3.63 0.00 N	41.23 4.01 0.00 N	50.69 5.10 -0.73 N	53.89 5.79 -1.55 N	55.71 6.40 0.00 N	65.06 7.08 -8.31 N	66.60 6.91 -12.09 N	67.79 7.80 -2.68 N	67.13 7.57 -4.91 N	67.27 7.65 -5.58 N	62.26 6.73 -8.37 N	58.56 7.46 -0.35 N	63.69 6.17 -15.29 N	65.98 7.14 -8.75 N	62.91 7.21 -6.89 N	69.53 3.63 -40.99 N	65.47 7.78 -0.89 N	62.54 6.72 -3.75 N	55.63 5.59 -2.20 N
ATHENS_STG_1 23668	52.59 4.55 0.00 N	45.45 3.75 0.00 N	41.80 3.39 0.00 N	34.14 2.61 0.00 N	43.63 3.35 0.00 N	37.40 2.84 0.00 N	40.14 2.92 0.00 N	48.60 3.74 0.00 N	50.40 3.85 0.00 N	53.23 3.91 0.00 N	53.50 3.83 0.00 N	58.69 3.35 -7.75 N	61.42 4.11 0.00 N	58.26 3.62 0.00 N	57.01 2.97 0.00 N	53.62 2.50 -3.96 N	53.88 2.77 -0.36 N	55.35 2.32 -10.80 N	55.08 3.00 -1.98 N	56.79 3.13 -4.86 N	71.86 1.56 -45.39 N	60.74 3.83 -0.12 N	55.92 3.85 0.00 N	51.99 4.15 0.00 N
ATHENS_STG_2 23670	52.59 4.55 0.00 N	45.45 3.75 0.00 N	41.80 3.39 0.00 N	34.14 2.61 0.00 N	43.63 3.35 0.00 N	37.40 2.84 0.00 N	40.14 2.92 0.00 N	48.60 3.74 0.00 N	50.40 3.85 0.00 N	53.23 3.91 0.00 N	53.50 3.83 0.00 N	58.69 3.35 -7.75 N	61.42 4.11 0.00 N	58.26 3.62 0.00 N	57.01 2.97 0.00 N	53.62 2.50 -3.96 N	53.88 2.77 -0.36 N	55.35 2.32 -10.80 N	55.08 3.00 -1.98 N	56.79 3.13 -4.86 N	71.86 1.56 -45.39 N	60.74 3.83 -0.12 N	55.92 3.85 0.00 N	51.99 4.15 0.00 N
ATHENS_STG_3 23677	52.59 4.55 0.00 N	45.45 3.75 0.00 N	41.80 3.39 0.00 N	34.14 2.61 0.00 N	43.63 3.35 0.00 N	37.40 2.84 0.00 N	40.14 2.92 0.00 N	48.60 3.74 0.00 N	50.40 3.85 0.00 N	53.23 3.91 0.00 N	53.50 3.83 0.00 N	58.69 3.35 -7.75 N	61.42 4.11 0.00 N	58.26 3.62 0.00 N	57.01 2.97 0.00 N	53.62 2.50 -3.96 N	53.87 2.77 -0.36 N	55.35 2.32 -10.80 N	55.08 3.00 -1.98 N	56.79 3.13 -4.86 N	71.86 1.56 -45.39 N	60.74 3.83 -0.12 N	55.92 3.85 0.00 N	51.99 4.15 0.00 N
BARRETT 1-8____GRP4 24034	52.32 4.27 0.00 N	54.98 4.17 -9.10 N	42.09 3.68 0.00 N	34.76 3.22 0.00 N	46.11 4.19 -1.64 N	52.75 3.69 -14.50 N	50.54 4.01 -9.32 N	52.27 4.96 -2.44 N	53.86 5.56 -1.75 N	55.67 5.95 -0.41 N	58.00 6.51 -1.82 N	61.73 6.45 -7.69 N	64.52 7.21 0.00 N	61.61 6.97 0.00 N	61.07 7.03 0.00 N	57.01 6.15 -3.70 N	60.11 6.85 -2.52 N	57.87 5.83 -9.82 N	60.25 6.70 -3.45 N	65.37 6.75 -9.82 N	69.31 3.21 -41.19 N	63.72 6.81 -0.12 N	57.91 5.84 0.00 N	54.29 4.84 -1.61 N
BARRETT 9-12____GRP3 24033	52.32 4.27 0.00 N	54.98 4.17 -9.10 N	42.09 3.68 0.00 N	34.76 3.22 0.00 N	46.11 4.19 -1.64 N	52.75 3.69 -14.50 N	50.54 4.01 -9.32 N	52.27 4.96 -2.44 N	53.86 5.56 -1.75 N	55.67 5.95 -0.41 N	58.00 6.51 -1.82 N	61.73 6.45 -7.69 N	64.52 7.21 0.00 N	61.61 6.97 0.00 N	61.07 7.03 0.00 N	57.01 6.15 -3.70 N	60.11 6.85 -2.52 N	57.87 5.83 -9.82 N	60.25 6.70 -3.45 N	65.37 6.75 -9.82 N	69.31 3.21 -41.19 N	63.72 6.81 -0.12 N	57.91 5.84 0.00 N	54.29 4.84 -1.61 N
BARRETT_IC_1 23704	52.32 4.27 0.00 N	54.98 4.17 -9.10 N	42.09 3.68 0.00 N	34.76 3.22 0.00 N	46.11 4.19 -1.64 N	52.75 3.69 -14.50 N	50.54 4.01 -9.32 N	52.27 4.96 -2.44 N	53.86 5.56 -1.75 N	55.67 5.95 -0.41 N	58.00 6.51 -1.82 N	61.73 6.45 -7.69 N	64.52 7.21 0.00 N	61.61 6.97 0.00 N	61.07 7.03 0.00 N	57.01 6.15 -3.70 N	60.11 6.85 -2.52 N	57.87 5.83 -9.82 N	60.25 6.70 -3.45 N	65.37 6.75 -9.82 N	69.31 3.21 -41.19 N	63.72 6.81 -0.12 N	57.91 5.84 0.00 N	54.29 4.84 -1.61 N
BARRETT_IC_10 23701	52.32 4.27 0.00 N	54.98 4.17 -9.10 N	42.09 3.68 0.00 N	34.76 3.22 0.00 N	46.11 4.19 -1.64 N	52.75 3.69 -14.50 N	50.54 4.01 -9.32 N	52.27 4.96 -2.44 N	53.86 5.56 -1.75 N	55.67 5.95 -0.41 N	58.00 6.51 -1.82 N	61.73 6.45 -7.69 N	64.52 7.21 0.00 N	61.61 6.97 0.00 N	61.07 7.03 0.00 N	57.01 6.15 -3.70 N	60.11 6.85 -2.52 N	57.87 5.83 -9.82 N	60.25 6.70 -3.45 N	65.37 6.75 -9.82 N	69.31 3.21 -41.19 N	63.72 6.81 -0.12 N	57.91 5.84 0.00 N	54.29 4.84 -1.61 N
BARRETT_IC_11 23702	52.32 4.27 0.00 N	54.98 4.17 -9.10 N	42.09 3.68 0.00 N	34.76 3.22 0.00 N	46.11 4.19 -1.64 N	52.75 3.69 -14.50 N	50.54 4.01 -9.32 N	52.27 4.96 -2.44 N	53.86 5.56 -1.75 N	55.67 5.95 -0.41 N	58.00 6.51 -1.82 N	61.73 6.45 -7.69 N	64.52 7.21 0.00 N	61.61 6.97 0.00 N	61.07 7.03 0.00 N	57.01 6.15 -3.70 N	60.11 6.85 -2.52 N	57.87 5.83 -9.82 N	60.25 6.70 -3.45 N	65.37 6.75 -9.82 N	69.31 3.21 -41.19 N	63.72 6.81 -0.12 N	57.91 5.84 0.00 N	54.29 4.84 -1.61 N
BARRETT_IC_12 23703	52.32 4.27 0.00 N	54.98 4.17 -9.10 N	42.09 3.68 0.00 N	34.76 3.22 0.00 N	46.11 4.19 -1.64 N	52.75 3.69 -14.50 N	50.54 4.01 -9.32 N	52.27 4.96 -2.44 N	53.86 5.56 -1.75 N	55.67 5.95 -0.41 N	58.00 6.51 -1.82 N	61.73 6.45 -7.69 N	64.52 7.21 0.00 N	61.61 6.97 0.00 N	61.07 7.03 0.00 N	57.01 6.15 -3.70 N	60.11 6.85 -2.52 N	57.87 5.83 -9.82 N	60.25 6.70 -3.45 N	65.37 6.75 -9.82 N	69.31 3.21 -41.19 N	63.72 6.81 -0.12 N	57.91 5.84 0.00 N	54.29 4.84 -1.61 N
BARRETT_IC_2 23705	52.32 4.27 0.00 N	54.98 4.17 -9.10 N	42.09 3.68 0.00 N	34.76 3.22 0.00 N	46.11 4.19 -1.64 N	52.75 3.69 -14.50 N	50.54 4.01 -9.32 N	52.27 4.96 -2.44 N	53.86 5.56 -1.75 N	55.67 5.95 -0.41 N	58.00 6.51 -1.82 N	61.73 6.45 -7.69 N	64.52 7.21 0.00 N	61.61 6.97 0.00 N	61.07 7.03 0.00 N	57.01 6.15 -3.70 N	60.11 6.85 -2.52 N	57.87 5.83 -9.82 N	60.25 6.70 -3.45 N	65.37 6.75 -9.82 N	69.31 3.21 -41.19 N	63.72 6.81 -0.12 N	57.91 5.84 0.00 N	54.29 4.84 -1.61 N
BARRETT_IC_3 23706	52.32 4.27 0.00 N	54.98 4.17 -9.10 N	42.09 3.68 0.00 N	34.76 3.22 0.00 N	46.11 4.19 -1.64 N	52.75 3.69 -14.50 N	50.54 4.01 -9.32 N	52.27 4.96 -2.44 N	53.86 5.56 -1.75 N	55.67 5.95 -0.41 N	58.00 6.51 -1.82 N	61.73 6.45 -7.69 N	64.52 7.21 0.00 N	61.61 6.97 0.00 N	61.07 7.03 0.00 N	57.01 6.15 -3.70 N	60.11 6.85 -2.52 N	57.87 5.83 -9.82 N	60.25 6.70 -3.45 N	65.37 6.75 -9.82 N	69.31 3.21 -41.19 N	63.72 6.81 -0.12 N	57.91 5.84 0.00 N	54.29 4.84 -1.61 N
BARRETT_IC_4 23707	52.32 4.27 0.00 N	54.98 4.17 -9.10 N	42.09 3.68 0.00 N	34.76 3.22 0.00 N	46.11 4.19 -1.64 N	52.75 3.69 -14.50 N	50.54 4.01 -9.32 N	52.27 4.96 -2.44 N	53.86 5.56 -1.75 N	55.67 5.95 -0.41 N	58.00 6.51 -1.82 N	61.73 6.45 -7.69 N	64.52 7.21 0.00 N	61.61 6.97 0.00 N	61.07 7.03 0.00 N	57.01 6.15 -3.70 N	60.11 6.85 -2.52 N	57.87 5.83 -9.82 N	60.25 6.70 -3.45 N	65.37 6.75 -9.82 N	69.31 3.21 -41.19 N	63.72 6.81 -0.12 N	57.91 5.84 0.00 N	54.29 4.84 -1.61 N

BARRETT_IC_5 23708	52.32 4.27 0.00 N	54.98 4.17 -9.10 N	42.09 3.68 0.00 N	34.76 3.22 0.00 N	46.11 4.19 -1.64 N	52.75 3.69 -14.50 N	50.54 4.01 -9.32 N	52.27 4.96 -2.44 N	53.86 5.56 -1.75 N	55.67 5.95 -0.41 N	58.00 6.51 -1.82 N	61.73 6.45 -7.69 N	64.52 7.21 0.00 N	61.61 6.97 0.00 N	61.07 7.03 0.00 N	57.01 6.15 -3.70 N	60.11 6.85 -2.52 N	57.87 5.83 -9.82 N	60.25 6.70 -3.45 N	65.37 6.75 -9.82 N	69.31 3.21 -41.19 N	63.72 6.81 -0.12 N	57.91 5.84 0.00 N	54.29 4.84 -1.61 N
BARRETT_IC_6 23709	52.32 4.27 0.00 N	54.98 4.17 -9.10 N	42.09 3.68 0.00 N	34.76 3.22 0.00 N	46.11 4.19 -1.64 N	52.75 3.69 -14.50 N	50.54 4.01 -9.32 N	52.27 4.96 -2.44 N	53.86 5.56 -1.75 N	55.67 5.95 -0.41 N	58.00 6.51 -1.82 N	61.73 6.45 -7.69 N	64.52 7.21 0.00 N	61.61 6.97 0.00 N	61.07 7.03 0.00 N	57.01 6.15 -3.70 N	60.11 6.85 -2.52 N	57.87 5.83 -9.82 N	60.25 6.70 -3.45 N	65.37 6.75 -9.82 N	69.31 3.21 -41.19 N	63.72 6.81 -0.12 N	57.91 5.84 0.00 N	54.29 4.84 -1.61 N
BARRETT_IC_7 23710	52.32 4.27 0.00 N	54.98 4.17 -9.10 N	42.09 3.68 0.00 N	34.76 3.22 0.00 N	46.11 4.19 -1.64 N	52.75 3.69 -14.50 N	50.54 4.01 -9.32 N	52.27 4.96 -2.44 N	53.86 5.56 -1.75 N	55.67 5.95 -0.41 N	58.00 6.51 -1.82 N	61.73 6.45 -7.69 N	64.52 7.21 0.00 N	61.61 6.97 0.00 N	61.07 7.03 0.00 N	57.01 6.15 -3.70 N	60.11 6.85 -2.52 N	57.87 5.83 -9.82 N	60.25 6.70 -3.45 N	65.37 6.75 -9.82 N	69.31 3.21 -41.19 N	63.72 6.81 -0.12 N	57.91 5.84 0.00 N	54.29 4.84 -1.61 N
BARRETT_IC_8 23711	52.32 4.27 0.00 N	54.98 4.17 -9.10 N	42.09 3.68 0.00 N	34.76 3.22 0.00 N	46.11 4.19 -1.64 N	52.75 3.69 -14.50 N	50.54 4.01 -9.32 N	52.27 4.96 -2.44 N	53.86 5.56 -1.75 N	55.67 5.95 -0.41 N	58.00 6.51 -1.82 N	61.73 6.45 -7.69 N	64.52 7.21 0.00 N	61.61 6.97 0.00 N	61.07 7.03 0.00 N	57.01 6.15 -3.70 N	60.11 6.85 -2.52 N	57.87 5.83 -9.82 N	60.25 6.70 -3.45 N	65.37 6.75 -9.82 N	69.31 3.21 -41.19 N	63.72 6.81 -0.12 N	57.91 5.84 0.00 N	54.29 4.84 -1.61 N
BARRETT_IC_9 23700	52.32 4.27 0.00 N	54.98 4.17 -9.10 N	42.09 3.68 0.00 N	34.76 3.22 0.00 N	46.11 4.19 -1.64 N	52.75 3.69 -14.50 N	50.54 4.01 -9.32 N	52.27 4.96 -2.44 N	53.86 5.56 -1.75 N	55.67 5.95 -0.41 N	58.00 6.51 -1.82 N	61.73 6.45 -7.69 N	64.52 7.21 0.00 N	61.61 6.97 0.00 N	61.07 7.03 0.00 N	57.01 6.15 -3.70 N	60.11 6.85 -2.52 N	57.87 5.83 -9.82 N	60.25 6.70 -3.45 N	65.37 6.75 -9.82 N	69.31 3.21 -41.19 N	63.72 6.81 -0.12 N	57.91 5.84 0.00 N	54.29 4.84 -1.61 N
BARRETT___1 23545	52.17 4.12 0.00 N	54.87 4.06 -9.10 N	42.02 3.61 0.00 N	34.68 3.14 0.00 N	45.99 4.08 -1.64 N	52.65 3.59 -14.50 N	50.43 3.90 -9.32 N	52.11 4.80 -2.44 N	53.69 5.39 -1.75 N	55.48 5.75 -0.41 N	57.80 6.31 -1.82 N	61.54 6.26 -7.69 N	64.30 6.99 0.00 N	61.40 6.75 0.00 N	60.86 6.82 0.00 N	56.83 5.97 -3.70 N	59.92 6.65 -2.52 N	57.71 5.66 -9.82 N	60.06 6.51 -3.45 N	65.18 6.56 -9.82 N	69.17 3.07 -41.19 N	63.27 6.36 -0.12 N	57.50 5.43 0.00 N	53.91 4.46 -1.61 N
BARRETT___2 23546	52.16 4.11 0.00 N	54.90 4.09 -9.10 N	42.02 3.61 0.00 N	34.69 3.15 0.00 N	46.01 4.10 -1.64 N	52.67 3.60 -14.50 N	50.44 3.91 -9.32 N	52.12 4.81 -2.44 N	53.68 5.38 -1.75 N	55.43 5.71 -0.41 N	57.71 6.22 -1.82 N	61.37 6.09 -7.69 N	64.07 6.76 0.00 N	61.19 6.55 0.00 N	60.65 6.61 0.00 N	56.68 5.83 -3.70 N	59.78 6.52 -2.52 N	57.61 5.57 -9.82 N	59.93 6.39 -3.45 N	65.06 6.43 -9.82 N	69.10 3.00 -41.19 N	63.25 6.34 -0.12 N	57.53 5.45 0.00 N	54.04 4.59 -1.61 N
BEAVER RIVER___HYD 24048	49.86 1.82 0.00 N	43.06 1.35 0.00 N	39.76 1.35 0.00 N	32.44 0.90 0.00 N	41.39 1.12 0.00 N	35.53 0.97 0.00 N	38.25 1.04 0.00 N	45.80 0.94 0.00 N	46.79 0.25 0.00 N	49.09 -0.22 0.00 N	49.20 -0.47 0.00 N	47.39 -0.32 -0.11 N	57.35 0.04 0.00 N	54.40 -0.24 0.00 N	53.23 -0.81 0.00 N	46.46 -0.76 -0.06 N	50.17 -0.58 -0.01 N	41.92 -0.47 -0.16 N	50.21 0.09 -0.03 N	49.04 0.16 -0.07 N	25.59 -0.02 -0.71 N	57.11 0.31 0.00 N	52.86 0.78 0.00 N	49.04 1.20 0.00 N
BEEBEE_GT_13 23619	50.16 2.12 0.00 N	43.03 1.33 0.00 N	39.56 1.15 0.00 N	32.19 0.66 0.00 N	41.07 0.79 0.00 N	35.31 0.75 0.00 N	38.16 0.95 0.00 N	45.89 1.03 0.00 N	47.39 0.84 0.00 N	50.17 0.86 0.00 N	50.31 0.64 0.00 N	48.97 0.55 -0.83 N	58.37 1.06 0.00 N	55.57 0.93 0.00 N	54.93 0.89 0.00 N	48.43 0.84 -0.43 N	51.71 0.92 -0.04 N	44.13 0.74 -1.16 N	51.38 1.07 -0.21 N	50.27 0.94 -0.52 N	30.09 0.44 -4.74 N	58.04 1.23 -0.01 N	53.40 1.33 0.00 N	49.50 1.66 0.00 N
BETHLEHEM___STEEL 23779	44.34 -3.70 0.00 N	38.81 -2.89 0.00 N	35.89 -2.52 0.00 N	29.54 -1.99 0.00 N	37.64 -2.64 0.00 N	32.34 -2.22 0.00 N	34.89 -2.32 0.00 N	41.59 -3.27 0.00 N	43.09 -3.46 0.00 N	45.73 -3.59 0.00 N	46.21 -3.46 0.00 N	45.81 -2.93 -1.15 N	53.96 -3.35 0.00 N	51.68 -2.97 0.00 N	51.80 -2.23 0.00 N	46.02 -1.73 -0.59 N	48.75 -2.05 -0.05 N	42.26 -1.57 -1.60 N	48.46 -1.92 -0.29 N	47.46 -2.07 -0.72 N	30.65 -1.01 -6.76 N	54.11 -2.70 -0.02 N	49.26 -2.81 0.00 N	44.33 -3.51 0.00 N
BINGHAMTON___COGEN 23790	47.48 -0.56 0.00 N	41.47 -0.24 0.00 N	38.15 -0.26 0.00 N	31.51 -0.03 0.00 N	40.18 -0.10 0.00 N	34.49 -0.08 0.00 N	37.31 0.10 0.00 N	45.05 0.19 0.00 N	46.89 0.34 0.00 N	49.83 0.51 0.00 N	50.43 0.76 0.00 N	50.95 1.06 -2.29 N	58.44 1.12 0.00 N	55.81 1.17 0.00 N	55.06 1.02 0.00 N	49.25 0.92 -1.17 N	52.07 1.22 -0.11 N	46.48 1.05 -3.20 N	51.81 1.13 -0.59 N	51.41 1.17 -1.44 N	39.12 0.69 -13.51 N	58.12 1.29 -0.03 N	52.76 0.69 0.00 N	47.80 -0.04 0.00 N
BLACK RIVER___HYD 24047	49.41 1.37 0.00 N	42.65 0.95 0.00 N	39.40 0.99 0.00 N	32.13 0.59 0.00 N	40.98 0.70 0.00 N	35.19 0.62 0.00 N	37.89 0.67 0.00 N	45.53 0.67 0.00 N	46.45 -0.10 0.00 N	48.63 -0.69 0.00 N	48.68 -0.99 0.00 N	47.18 -0.66 -0.25 N	57.02 -0.29 0.00 N	54.08 -0.56 0.00 N	52.84 -1.20 0.00 N	46.17 -1.12 -0.13 N	49.78 -0.97 -0.01 N	41.70 -0.87 -0.35 N	49.64 -0.51 -0.06 N	48.55 -0.41 -0.15 N	26.07 -0.31 -1.48 N	56.46 -0.34 0.00 N	52.26 0.19 0.00 N	48.56 0.72 0.00 N
BLUE_CIRC_CHEM_DRP 24182	51.80 3.76 0.00 N	44.75 3.05 0.00 N	41.14 2.73 0.00 N	33.63 2.09 0.00 N	42.98 2.70 0.00 N	36.79 2.23 0.00 N	39.35 2.14 0.00 N	47.64 2.78 0.00 N	49.38 2.83 0.00 N	52.14 2.82 0.00 N	52.37 2.70 0.00 N	58.67 2.28 -8.80 N	60.14 2.83 0.00 N	57.09 2.44 0.00 N	55.88 1.84 0.00 N	53.17 1.52 -4.50 N	52.86 1.71 -0.41 N	55.93 1.43 -12.28 N	54.31 1.96 -2.25 N	56.43 2.09 -5.53 N	77.47 1.03 -51.53 N	59.56 2.63 -0.13 N	55.04 2.96 0.00 N	51.22 3.38 0.00 N

BOC_GAS_DRP 24189	51.76 3.72 0.00 N	44.67 2.96 0.00 N	41.08 2.67 0.00 N	33.55 2.02 0.00 N	42.89 2.61 0.00 N	36.76 2.19 0.00 N	39.42 2.21 0.00 N	47.70 2.84 0.00 N	49.37 2.82 0.00 N	52.09 2.78 0.00 N	52.26 2.58 0.00 N	58.62 2.13 -8.89 N	60.01 2.69 0.00 N	56.92 2.28 0.00 N	55.71 1.67 0.00 N	53.07 1.37 -4.55 N	52.70 1.55 -0.41 N	55.95 1.31 -12.40 N	54.22 1.85 -2.28 N	56.35 1.96 -5.58 N	78.01 0.95 -52.16 N	59.41 2.48 -0.14 N	54.79 2.72 0.00 N	51.07 3.23 0.00 N
BOWLINE___1 23526	50.14 2.10 0.00 N	43.77 2.07 0.00 N	40.29 1.88 0.00 N	33.25 1.71 0.00 N	42.44 2.17 0.00 N	36.42 1.86 0.00 N	39.23 2.01 0.00 N	47.40 2.53 0.00 N	49.59 3.04 0.00 N	52.76 3.45 0.00 N	53.75 4.08 0.00 N	58.68 4.25 -6.83 N	62.25 4.93 0.00 N	59.60 4.95 0.00 N	59.10 5.06 0.00 N	55.08 4.43 -3.49 N	55.84 4.78 -0.32 N	55.69 3.93 -9.53 N	56.32 4.48 -1.75 N	57.56 4.47 -4.29 N	67.35 2.37 -40.07 N	62.18 5.28 -0.10 N	56.34 4.26 0.00 N	50.79 2.95 0.00 N
BOWLINE___2 23595	49.96 1.92 0.00 N	43.71 2.00 0.00 N	40.14 1.73 0.00 N	33.20 1.66 0.00 N	42.33 2.06 0.00 N	36.31 1.74 0.00 N	39.07 1.86 0.00 N	47.20 2.33 0.00 N	49.39 2.85 0.00 N	52.56 3.24 0.00 N	53.54 3.87 0.00 N	58.47 4.04 -6.83 N	61.99 4.68 0.00 N	59.35 4.71 0.00 N	58.86 4.82 0.00 N	54.88 4.22 -3.49 N	55.62 4.56 -0.32 N	55.51 3.74 -9.53 N	56.10 4.26 -1.75 N	57.36 4.26 -4.29 N	67.25 2.27 -40.07 N	61.94 5.04 -0.10 N	56.11 4.04 0.00 N	50.59 2.75 0.00 N
BROOKHAVEN___DRP 24191	52.10 4.05 0.00 N	53.80 4.44 -7.65 N	42.38 3.97 0.00 N	34.96 3.42 0.00 N	46.50 4.58 -1.64 N	53.05 3.98 -14.50 N	50.65 4.12 -9.32 N	52.37 5.07 -2.44 N	53.84 5.54 -1.75 N	55.21 5.67 -0.22 N	57.74 6.25 -1.82 N	61.69 6.41 -7.69 N	64.54 7.23 0.00 N	61.29 6.65 0.00 N	60.68 6.64 0.00 N	56.47 5.61 -3.70 N	59.91 6.64 -2.52 N	57.67 5.63 -9.82 N	60.02 6.47 -3.45 N	65.34 6.71 -9.82 N	69.38 3.29 -41.19 N	63.77 6.86 -0.12 N	57.62 5.55 0.00 N	54.19 4.74 -1.61 N
BROOKLYN_NAVY_YARD 23515	51.76 3.72 0.00 N	45.21 3.50 0.00 N	41.41 3.00 0.00 N	34.20 2.67 0.00 N	43.70 3.43 0.00 N	37.52 2.95 0.00 N	40.45 3.24 0.00 N	49.02 4.16 0.00 N	51.42 4.88 0.00 N	54.75 5.44 0.00 N	57.61 6.17 -1.77 N	61.46 6.18 -7.69 N	64.25 6.93 0.00 N	61.37 6.73 0.00 N	60.83 6.80 0.00 N	56.71 5.97 -3.58 N	57.67 6.60 -0.32 N	57.42 5.42 -9.77 N	58.02 6.14 -1.79 N	59.34 6.14 -4.40 N	68.99 3.12 -40.96 N	63.65 6.74 -0.11 N	57.78 5.71 0.00 N	52.44 4.60 0.00 N
BURROWS___LYONSDAL 23803	49.43 1.39 0.00 N	42.83 1.12 0.00 N	39.49 1.08 0.00 N	32.31 0.77 0.00 N	41.24 0.97 0.00 N	35.39 0.82 0.00 N	38.09 0.88 0.00 N	45.90 1.03 0.00 N	47.31 0.77 0.00 N	49.88 0.57 0.00 N	50.13 0.46 0.00 N	48.18 0.56 -0.03 N	58.18 0.87 0.00 N	55.34 0.69 0.00 N	54.40 0.36 0.00 N	47.45 0.27 -0.01 N	51.15 0.40 0.00 N	42.61 0.34 -0.04 N	50.77 0.67 -0.01 N	49.53 0.71 -0.02 N	25.30 0.31 -0.09 N	57.66 0.86 0.00 N	53.06 0.99 0.00 N	48.96 1.12 0.00 N
CALPINE BETH_PAGE_GT4 24209	52.11 4.07 0.00 N	56.24 3.97 -10.56 N	41.96 3.55 0.00 N	34.64 3.10 0.00 N	45.98 4.07 -1.64 N	52.62 3.55 -14.50 N	50.36 3.83 -9.32 N	52.10 4.80 -2.44 N	53.66 5.36 -1.75 N	55.23 5.68 -0.24 N	57.77 6.28 -1.82 N	61.59 6.31 -7.69 N	64.41 7.10 0.00 N	61.46 6.82 0.00 N	60.91 6.87 0.00 N	56.84 5.98 -3.70 N	59.95 6.69 -2.52 N	57.68 5.63 -9.82 N	60.03 6.48 -3.45 N	65.17 6.54 -9.82 N	69.35 3.25 -41.19 N	63.87 6.96 -0.12 N	57.92 5.84 0.00 N	54.26 4.81 -1.61 N
CALSPAN___DRP 24200	44.34 -3.70 0.00 N	38.81 -2.89 0.00 N	35.89 -2.52 0.00 N	29.54 -1.99 0.00 N	37.64 -2.64 0.00 N	32.34 -2.22 0.00 N	34.89 -2.32 0.00 N	41.59 -3.27 0.00 N	43.09 -3.46 0.00 N	45.73 -3.59 0.00 N	46.21 -3.46 0.00 N	45.81 -2.93 -1.15 N	53.96 -3.35 0.00 N	51.68 -2.97 0.00 N	51.80 -2.23 0.00 N	46.02 -1.73 -0.59 N	48.75 -2.05 -0.05 N	42.26 -1.57 -1.60 N	48.46 -1.92 -0.29 N	47.46 -2.07 -0.72 N	30.65 -1.01 -6.76 N	54.11 -2.70 -0.02 N	49.26 -2.81 0.00 N	44.33 -3.51 0.00 N
CARR STREET_E__SYR 24060	47.11 -0.93 0.00 N	40.89 -0.82 0.00 N	37.68 -0.73 0.00 N	30.93 -0.61 0.00 N	39.47 -0.81 0.00 N	33.90 -0.67 0.00 N	36.52 -0.70 0.00 N	44.04 -0.82 0.00 N	45.60 -0.95 0.00 N	48.24 -1.07 0.00 N	48.46 -1.21 0.00 N	47.16 -1.01 -0.58 N	56.14 -1.17 0.00 N	53.53 -1.11 0.00 N	52.85 -1.19 0.00 N	46.39 -1.06 -0.29 N	49.63 -1.14 -0.03 N	42.11 -0.93 -0.81 N	49.20 -1.04 -0.15 N	48.15 -1.02 -0.36 N	27.63 -0.51 -3.24 N	55.60 -1.21 -0.01 N	50.96 -1.12 0.00 N	46.88 -0.96 0.00 N
CARTHAGE___PAPER 23857	49.41 1.37 0.00 N	42.65 0.95 0.00 N	39.40 0.99 0.00 N	32.13 0.59 0.00 N	40.98 0.70 0.00 N	35.19 0.62 0.00 N	37.89 0.67 0.00 N	45.53 0.67 0.00 N	46.45 -0.10 0.00 N	48.63 -0.69 0.00 N	48.68 -0.99 0.00 N	47.15 -0.66 -0.21 N	57.02 -0.29 0.00 N	54.08 -0.56 0.00 N	52.84 -1.20 0.00 N	46.15 -1.12 -0.11 N	49.78 -0.97 -0.01 N	41.65 -0.87 -0.29 N	49.63 -0.51 -0.05 N	48.53 -0.41 -0.13 N	25.95 -0.31 -1.35 N	56.46 -0.34 0.00 N	52.26 0.19 0.00 N	48.56 0.72 0.00 N
CE_DUNWOOD___DRP 24194	51.29 3.25 0.00 N	44.77 3.07 0.00 N	41.05 2.65 0.00 N	33.90 2.36 0.00 N	43.30 3.02 0.00 N	37.17 2.60 0.00 N	40.06 2.84 0.00 N	48.50 3.64 0.00 N	50.79 4.25 0.00 N	54.03 4.72 0.00 N	56.79 5.36 -1.77 N	60.66 5.39 -7.67 N	63.38 6.07 0.00 N	60.59 5.94 0.00 N	60.06 6.03 0.00 N	56.03 5.30 -3.57 N	56.86 5.79 -0.32 N	56.77 4.79 -9.75 N	57.37 5.49 -1.79 N	58.71 5.51 -4.39 N	68.66 2.83 -40.92 N	63.01 6.11 -0.11 N	57.21 5.14 0.00 N	51.85 4.01 0.00 N
CE_MILLWOOD___DRP 24193	50.91 2.87 0.00 N	44.44 2.73 0.00 N	40.74 2.33 0.00 N	33.67 2.13 0.00 N	43.00 2.73 0.00 N	36.91 2.35 0.00 N	39.78 2.56 0.00 N	48.15 3.29 0.00 N	50.40 3.86 0.00 N	53.61 4.30 0.00 N	56.34 4.90 -1.77 N	60.20 4.95 -7.65 N	62.88 5.57 0.00 N	60.11 5.47 0.00 N	59.60 5.56 0.00 N	55.61 4.89 -3.56 N	56.41 5.34 -0.32 N	56.37 4.42 -9.72 N	56.94 5.06 -1.78 N	58.27 5.08 -4.38 N	68.37 2.60 -40.85 N	62.54 5.64 -0.11 N	56.78 4.71 0.00 N	51.45 3.61 0.00 N
CE_NYC2_DRP 24202	52.64 4.60 0.00 N	45.92 4.21 0.00 N	42.06 3.65 0.00 N	34.82 3.28 0.00 N	44.46 4.18 0.00 N	38.16 3.59 0.00 N	41.18 3.97 0.00 N	50.63 5.04 -0.73 N	53.83 5.74 -1.55 N	55.66 6.34 0.00 N	65.01 7.03 -8.31 N	66.56 6.88 -12.09 N	67.76 7.77 -2.68 N	67.09 7.53 -4.91 N	67.22 7.60 -5.58 N	62.22 6.69 -8.11 N	58.51 7.41 -0.35 N	63.65 6.13 -15.29 N	65.93 7.09 -8.75 N	62.84 7.15 -6.89 N	69.51 3.61 -40.99 N	65.42 7.74 -0.89 N	62.51 6.68 -3.75 N	55.59 5.55 -2.20 N

CE_NYC_DRP 24195	52.17 4.13 0.00 N	45.48 3.78 0.00 N	41.68 3.27 0.00 N	34.43 2.89 0.00 N	43.97 3.69 0.00 N	37.75 3.18 0.00 N	40.72 3.50 0.00 N	49.34 4.48 0.00 N	51.74 5.19 0.00 N	55.10 5.79 0.00 N	57.94 6.50 -1.77 N	61.75 6.47 -7.69 N	64.59 7.28 0.00 N	61.72 7.08 0.00 N	61.19 7.15 0.00 N	57.02 6.29 -3.58 N	57.97 6.90 -0.32 N	57.68 5.68 -9.77 N	58.40 6.52 -1.79 N	59.74 6.54 -4.40 N	69.19 3.32 -40.96 N	64.10 7.20 -0.11 N	58.21 6.14 0.00 N	52.83 4.99 0.00 N
CH_MIDHUDSON___DRP 24192	50.09 2.05 0.00 N	43.72 2.01 0.00 N	40.20 1.79 0.00 N	33.09 1.56 0.00 N	42.29 2.01 0.00 N	36.26 1.69 0.00 N	38.98 1.77 0.00 N	47.19 2.33 0.00 N	49.32 2.77 0.00 N	52.33 3.02 0.00 N	53.15 3.48 0.00 N	58.53 3.53 -7.41 N	61.25 3.94 0.00 N	58.49 3.85 0.00 N	57.93 3.89 0.00 N	54.36 3.71 -3.78 N	54.80 3.71 -0.34 N	55.68 3.12 -10.33 N	55.57 3.58 -1.90 N	57.05 3.60 -4.65 N	70.00 1.81 -43.29 N	60.80 3.89 -0.11 N	55.22 3.15 0.00 N	50.16 2.32 0.00 N
CH_MISC_IPPS 23765	50.35 2.31 0.00 N	43.90 2.20 0.00 N	40.33 1.92 0.00 N	33.24 1.70 0.00 N	42.45 2.18 0.00 N	36.42 1.85 0.00 N	39.18 1.96 0.00 N	47.48 2.61 0.00 N	49.70 3.16 0.00 N	52.80 3.49 0.00 N	53.70 4.03 0.00 N	58.85 4.11 -7.14 N	61.95 4.64 0.00 N	59.19 4.55 0.00 N	58.63 4.59 0.00 N	54.83 4.02 -3.65 N	55.44 4.36 -0.33 N	55.83 3.63 -9.96 N	56.09 4.17 -1.83 N	57.46 4.17 -4.49 N	68.75 2.09 -41.76 N	61.41 4.50 -0.11 N	55.72 3.65 0.00 N	50.49 2.65 0.00 N
CH_RES_BVR_FALLS 23983	48.10 0.06 0.00 N	41.73 0.02 0.00 N	38.43 0.02 0.00 N	31.54 0.01 0.00 N	40.29 0.01 0.00 N	34.57 0.01 0.00 N	37.23 0.02 0.00 N	44.85 -0.01 0.00 N	46.48 -0.07 0.00 N	49.22 -0.09 0.00 N	49.57 -0.10 0.00 N	47.06 -0.18 0.36 N	57.14 -0.17 0.00 N	54.46 -0.18 0.00 N	53.87 -0.17 0.00 N	46.84 -0.14 0.18 N	50.58 -0.15 0.02 N	41.59 -0.14 0.50 N	49.84 -0.17 0.09 N	48.41 -0.17 0.22 N	22.66 -0.09 2.16 N	56.62 -0.17 0.01 N	51.98 -0.09 0.00 N	47.81 -0.02 0.00 N
CH_RES_NIAGARA 23895	44.03 -4.01 0.00 N	38.60 -3.10 0.00 N	35.78 -2.63 0.00 N	29.36 -2.18 0.00 N	37.38 -2.89 0.00 N	32.15 -2.42 0.00 N	34.66 -2.55 0.00 N	41.09 -3.78 0.00 N	42.46 -4.08 0.00 N	44.95 -4.36 0.00 N	45.29 -4.38 0.00 N	44.75 -3.90 -1.05 N	52.87 -4.44 0.00 N	50.61 -4.03 0.00 N	50.86 -3.18 0.00 N	45.19 -2.51 -0.54 N	47.88 -2.92 -0.05 N	41.49 -2.21 -1.47 N	47.75 -2.62 -0.27 N	46.67 -2.80 -0.66 N	29.61 -1.41 -6.11 N	53.24 -3.57 -0.02 N	48.69 -3.38 0.00 N	43.94 -3.90 0.00 N
CH_RES_SYRACUSE 23985	46.36 -1.68 0.00 N	40.33 -1.38 0.00 N	37.20 -1.21 0.00 N	30.51 -1.03 0.00 N	38.93 -1.35 0.00 N	33.44 -1.12 0.00 N	36.03 -1.19 0.00 N	43.39 -1.47 0.00 N	44.94 -1.61 0.00 N	47.58 -1.73 0.00 N	47.82 -1.85 0.00 N	46.67 -1.60 -0.68 N	55.43 -1.88 0.00 N	52.87 -1.77 0.00 N	52.25 -1.79 0.00 N	45.94 -1.56 -0.34 N	49.11 -1.67 -0.03 N	41.82 -1.35 -0.94 N	48.68 -1.58 -0.17 N	47.66 -1.57 -0.42 N	28.02 -0.77 -3.88 N	54.95 -1.86 -0.01 N	50.30 -1.77 0.00 N	46.19 -1.65 0.00 N
CORNELL____ 23752	47.21 -0.83 0.00 N	40.59 -1.12 0.00 N	37.22 -1.19 0.00 N	30.52 -1.01 0.00 N	38.97 -1.31 0.00 N	33.57 -1.00 0.00 N	36.08 -1.14 0.00 N	43.86 -1.01 0.00 N	45.84 -0.71 0.00 N	48.90 -0.41 0.00 N	49.55 -0.12 0.00 N	49.04 0.17 -1.28 N	57.68 0.37 0.00 N	55.17 0.53 0.00 N	54.90 0.86 0.00 N	48.49 0.68 -0.65 N	51.19 0.39 -0.06 N	44.30 0.29 -1.79 N	50.71 0.29 -0.33 N	49.81 0.20 -0.80 N	32.76 0.32 -7.53 N	57.02 0.21 -0.02 N	51.92 -0.15 0.00 N	47.25 -0.59 0.00 N
COXSACKIE___GT 23611	49.54 1.50 0.00 N	43.06 1.36 0.00 N	39.60 1.19 0.00 N	32.55 1.01 0.00 N	41.60 1.32 0.00 N	35.65 1.08 0.00 N	38.20 0.99 0.00 N	46.14 1.27 0.00 N	48.45 1.90 0.00 N	52.06 2.75 0.00 N	52.81 3.14 0.00 N	58.63 3.20 -7.85 N	61.21 3.89 0.00 N	58.40 3.75 0.00 N	57.78 3.75 0.00 N	54.44 3.27 -4.01 N	54.63 3.52 -0.36 N	56.12 2.95 -10.94 N	55.52 3.42 -2.01 N	57.08 3.34 -4.92 N	72.73 1.77 -46.06 N	60.69 3.78 -0.12 N	55.20 3.13 0.00 N	50.27 2.43 0.00 N
CRESCENT___HYD 24018	52.57 4.53 0.00 N	45.25 3.55 0.00 N	41.56 3.15 0.00 N	33.95 2.42 0.00 N	43.48 3.21 0.00 N	37.25 2.68 0.00 N	39.81 2.59 0.00 N	48.07 3.21 0.00 N	49.78 3.23 0.00 N	52.63 3.31 0.00 N	52.84 3.17 0.00 N	59.19 2.63 -8.96 N	60.65 3.34 0.00 N	57.57 2.93 0.00 N	56.40 2.36 0.00 N	53.70 1.96 -4.58 N	53.36 2.20 -0.41 N	56.62 1.89 -12.50 N	54.91 2.53 -2.29 N	57.04 2.61 -5.63 N	78.58 1.29 -52.38 N	60.11 3.18 -0.14 N	55.37 3.30 0.00 N	51.77 3.93 0.00 N
CRUCIBLE_METL_DRP 24180	46.36 -1.68 0.00 N	40.33 -1.38 0.00 N	37.20 -1.21 0.00 N	30.51 -1.03 0.00 N	38.93 -1.35 0.00 N	33.44 -1.12 0.00 N	36.03 -1.19 0.00 N	43.39 -1.47 0.00 N	44.94 -1.61 0.00 N	47.58 -1.73 0.00 N	47.82 -1.85 0.00 N	46.67 -1.60 -0.68 N	55.43 -1.88 0.00 N	52.87 -1.77 0.00 N	52.25 -1.79 0.00 N	45.94 -1.56 -0.34 N	49.11 -1.67 -0.03 N	41.82 -1.35 -0.94 N	48.68 -1.58 -0.17 N	47.66 -1.57 -0.42 N	28.02 -0.77 -3.88 N	54.95 -1.86 -0.01 N	50.30 -1.77 0.00 N	46.19 -1.65 0.00 N
CSC___481_PGEN 24222	52.04 3.99 0.00 N	53.72 4.36 -7.65 N	42.31 3.90 0.00 N	34.92 3.38 0.00 N	46.45 4.53 -1.64 N	53.01 3.94 -14.50 N	50.61 4.08 -9.32 N	52.33 5.02 -2.44 N	53.78 5.48 -1.75 N	55.14 5.61 -0.22 N	57.65 6.16 -1.82 N	61.61 6.33 -7.69 N	64.44 7.13 0.00 N	61.16 6.51 0.00 N	60.54 6.51 0.00 N	56.32 5.46 -3.70 N	59.81 6.54 -2.52 N	57.60 5.55 -9.82 N	59.92 6.38 -3.45 N	65.25 6.62 -9.82 N	69.34 3.24 -41.19 N	63.67 6.76 -0.12 N	57.52 5.45 0.00 N	54.12 4.68 -1.61 N
DANSKAMMER___1 23586	49.78 1.74 0.00 N	43.44 1.73 0.00 N	39.91 1.50 0.00 N	32.90 1.36 0.00 N	42.02 1.75 0.00 N	36.05 1.48 0.00 N	38.80 1.59 0.00 N	47.01 2.15 0.00 N	49.20 2.65 0.00 N	52.24 2.93 0.00 N	53.12 3.44 0.00 N	58.28 3.54 -7.14 N	61.25 3.94 0.00 N	58.54 3.89 0.00 N	57.99 3.95 0.00 N	54.27 3.46 -3.65 N	54.85 3.77 -0.33 N	55.33 3.14 -9.96 N	55.50 3.58 -1.83 N	56.90 3.60 -4.49 N	68.48 1.81 -41.76 N	60.79 3.89 -0.11 N	55.16 3.09 0.00 N	49.98 2.14 0.00 N
DANSKAMMER___2 23589	49.78 1.74 0.00 N	43.44 1.73 0.00 N	39.91 1.50 0.00 N	32.90 1.36 0.00 N	42.02 1.75 0.00 N	36.05 1.48 0.00 N	38.80 1.59 0.00 N	47.01 2.15 0.00 N	49.20 2.65 0.00 N	52.24 2.93 0.00 N	53.12 3.44 0.00 N	58.28 3.54 -7.14 N	61.25 3.94 0.00 N	58.54 3.89 0.00 N	57.99 3.95 0.00 N	54.27 3.46 -3.65 N	54.85 3.77 -0.33 N	55.33 3.14 -9.96 N	55.50 3.58 -1.83 N	56.90 3.60 -4.49 N	68.48 1.81 -41.76 N	60.79 3.89 -0.11 N	55.16 3.09 0.00 N	49.98 2.14 0.00 N

DANSKAMMER___3 23590	49.78 1.74 0.00 N	43.44 1.73 0.00 N	39.91 1.50 0.00 N	32.90 1.36 0.00 N	42.02 1.75 0.00 N	36.05 1.48 0.00 N	38.80 1.59 0.00 N	47.01 2.15 0.00 N	49.20 2.65 0.00 N	52.24 2.93 0.00 N	53.12 3.44 0.00 N	58.28 3.54 -7.14 N	61.25 3.94 0.00 N	58.54 3.89 0.00 N	57.99 3.95 0.00 N	54.27 3.46 -3.65 N	54.85 3.77 -0.33 N	55.33 3.14 -9.96 N	55.50 3.58 -1.83 N	56.90 3.60 -4.49 N	68.48 1.81 -41.76 N	60.79 3.89 -0.11 N	55.16 3.09 0.00 N	49.98 2.14 0.00 N
DANSKAMMER___4 23591	49.78 1.74 0.00 N	43.44 1.73 0.00 N	39.91 1.50 0.00 N	32.90 1.36 0.00 N	42.02 1.75 0.00 N	36.05 1.48 0.00 N	38.80 1.59 0.00 N	47.01 2.15 0.00 N	49.20 2.65 0.00 N	52.24 2.93 0.00 N	53.12 3.44 0.00 N	58.28 3.54 -7.14 N	61.25 3.94 0.00 N	58.54 3.89 0.00 N	57.99 3.95 0.00 N	54.27 3.46 -3.65 N	54.85 3.77 -0.33 N	55.33 3.14 -9.96 N	55.50 3.58 -1.83 N	56.90 3.60 -4.49 N	68.48 1.81 -41.76 N	60.79 3.89 -0.11 N	55.16 3.09 0.00 N	49.98 2.14 0.00 N
DANSKAMMER___DIESEL 23592	49.78 1.74 0.00 N	43.44 1.73 0.00 N	39.91 1.50 0.00 N	32.90 1.36 0.00 N	42.02 1.75 0.00 N	36.05 1.48 0.00 N	38.80 1.59 0.00 N	47.01 2.15 0.00 N	49.20 2.65 0.00 N	52.24 2.93 0.00 N	53.12 3.44 0.00 N	58.28 3.54 -7.14 N	61.25 3.94 0.00 N	58.54 3.89 0.00 N	57.99 3.95 0.00 N	54.27 3.46 -3.65 N	54.85 3.77 -0.33 N	55.33 3.14 -9.96 N	55.50 3.58 -1.83 N	56.90 3.60 -4.49 N	68.48 1.81 -41.76 N	60.79 3.89 -0.11 N	55.16 3.09 0.00 N	49.98 2.14 0.00 N
DASHVILLE___HYD 23610	49.96 1.92 0.00 N	43.59 1.88 0.00 N	40.12 1.71 0.00 N	33.06 1.52 0.00 N	42.23 1.95 0.00 N	36.23 1.66 0.00 N	38.98 1.77 0.00 N	47.21 2.35 0.00 N	49.32 2.78 0.00 N	52.31 3.00 0.00 N	53.12 3.45 0.00 N	58.33 3.53 -7.22 N	61.23 3.92 0.00 N	58.51 3.87 0.00 N	57.96 3.92 0.00 N	54.29 3.44 -3.69 N	54.83 3.75 -0.33 N	55.42 3.13 -10.06 N	55.51 3.57 -1.85 N	56.94 3.60 -4.53 N	69.05 1.81 -42.33 N	60.81 3.90 -0.11 N	55.21 3.13 0.00 N	50.05 2.22 0.00 N
DOGLEVILLE___HYD 23807	50.16 2.12 0.00 N	43.64 1.93 0.00 N	39.97 1.56 0.00 N	32.95 1.41 0.00 N	42.18 1.91 0.00 N	36.20 1.63 0.00 N	38.84 1.62 0.00 N	47.22 2.36 0.00 N	49.68 3.14 0.00 N	52.97 3.65 0.00 N	53.90 4.22 0.00 N	51.57 4.15 0.17 N	62.08 4.77 0.00 N	59.31 4.67 0.00 N	58.72 4.68 0.00 N	51.10 4.03 0.09 N	55.12 4.38 0.01 N	45.77 3.78 0.24 N	54.33 4.28 0.04 N	53.00 4.30 0.11 N	26.24 2.24 0.90 N	61.61 4.82 0.00 N	55.91 3.83 0.00 N	50.69 2.86 0.00 N
DUNKIRK___1 23563	42.37 -5.67 0.00 N	37.20 -4.50 0.00 N	34.42 -3.99 0.00 N	28.52 -3.02 0.00 N	36.25 -4.03 0.00 N	31.10 -3.46 0.00 N	33.62 -3.60 0.00 N	40.22 -4.64 0.00 N	41.63 -4.92 0.00 N	44.32 -4.99 0.00 N	44.93 -4.74 0.00 N	44.68 -4.11 -1.20 N	52.32 -4.99 0.00 N	50.13 -4.52 0.00 N	50.14 -3.89 0.00 N	44.56 -3.21 -0.61 N	47.18 -3.62 -0.06 N	40.95 -2.96 -1.68 N	46.77 -3.63 -0.31 N	45.87 -3.69 -0.75 N	30.06 -1.79 -6.94 N	52.22 -4.59 -0.02 N	47.31 -4.76 0.00 N	42.39 -5.45 0.00 N
DUNKIRK___2 23564	42.37 -5.67 0.00 N	37.20 -4.50 0.00 N	34.42 -3.99 0.00 N	28.52 -3.02 0.00 N	36.25 -4.03 0.00 N	31.10 -3.46 0.00 N	33.62 -3.60 0.00 N	40.22 -4.64 0.00 N	41.63 -4.92 0.00 N	44.32 -4.99 0.00 N	44.93 -4.74 0.00 N	44.68 -4.11 -1.20 N	52.32 -4.99 0.00 N	50.13 -4.52 0.00 N	50.14 -3.89 0.00 N	44.56 -3.21 -0.61 N	47.18 -3.62 -0.06 N	40.95 -2.96 -1.68 N	46.77 -3.63 -0.31 N	45.87 -3.69 -0.75 N	30.06 -1.79 -6.94 N	52.22 -4.59 -0.02 N	47.31 -4.76 0.00 N	42.39 -5.45 0.00 N
DUNKIRK___3 23565	42.79 -5.25 0.00 N	37.55 -4.16 0.00 N	34.75 -3.66 0.00 N	28.73 -2.81 0.00 N	36.55 -3.73 0.00 N	31.36 -3.20 0.00 N	33.88 -3.34 0.00 N	40.50 -4.36 0.00 N	41.92 -4.62 0.00 N	44.59 -4.72 0.00 N	45.16 -4.51 0.00 N	44.90 -3.91 -1.22 N	52.61 -4.70 0.00 N	50.40 -4.24 0.00 N	50.44 -3.60 0.00 N	44.84 -2.94 -0.62 N	47.47 -3.34 -0.06 N	41.23 -2.70 -1.70 N	47.10 -3.31 -0.31 N	46.19 -3.39 -0.77 N	30.24 -1.66 -7.00 N	52.58 -4.23 -0.02 N	47.71 -4.36 0.00 N	42.81 -5.03 0.00 N
DUNKIRK___4 23566	42.79 -5.25 0.00 N	37.55 -4.15 0.00 N	34.75 -3.66 0.00 N	28.73 -2.81 0.00 N	36.55 -3.73 0.00 N	31.36 -3.20 0.00 N	33.88 -3.33 0.00 N	40.50 -4.36 0.00 N	41.92 -4.62 0.00 N	44.59 -4.72 0.00 N	45.16 -4.51 0.00 N	44.90 -3.91 -1.22 N	52.61 -4.70 0.00 N	50.40 -4.24 0.00 N	50.44 -3.60 0.00 N	44.84 -2.94 -0.62 N	47.47 -3.34 -0.06 N	41.23 -2.70 -1.70 N	47.10 -3.31 -0.31 N	46.19 -3.38 -0.77 N	30.24 -1.66 -7.00 N	52.59 -4.23 -0.02 N	47.71 -4.36 0.00 N	42.81 -5.03 0.00 N
EAST HAMPTON___GT 23717	51.97 3.93 0.00 N	53.68 4.32 -7.65 N	42.20 3.79 0.00 N	34.88 3.34 0.00 N	46.40 4.48 -1.64 N	52.96 3.89 -14.50 N	50.56 4.03 -9.32 N	52.27 4.96 -2.44 N	53.71 5.41 -1.75 N	55.06 5.53 -0.22 N	57.56 6.07 -1.82 N	61.51 6.23 -7.69 N	64.33 7.02 0.00 N	61.03 6.38 0.00 N	60.41 6.38 0.00 N	56.19 5.33 -3.70 N	59.70 6.44 -2.52 N	57.51 5.46 -9.82 N	59.82 6.28 -3.45 N	65.15 6.52 -9.82 N	69.29 3.20 -41.19 N	63.56 6.64 -0.12 N	57.42 5.35 0.00 N	54.04 4.59 -1.61 N
EAST RIVER___6 23660	52.32 4.28 0.00 N	45.68 3.98 0.00 N	41.84 3.43 0.00 N	34.53 2.99 0.00 N	44.10 3.82 0.00 N	37.86 3.29 0.00 N	40.85 3.63 0.00 N	49.51 4.65 0.00 N	51.94 5.39 0.00 N	55.34 6.03 0.00 N	58.21 6.77 -1.77 N	62.03 6.75 -7.69 N	64.91 7.60 0.00 N	62.03 7.38 0.00 N	61.45 7.41 0.00 N	57.21 6.47 -3.58 N	58.16 7.09 -0.32 N	57.84 5.84 -9.77 N	58.57 6.69 -1.79 N	59.91 6.71 -4.40 N	69.30 3.43 -40.96 N	64.35 7.45 -0.11 N	58.44 6.37 0.00 N	53.03 5.19 0.00 N
EAST RIVER___7 23524	52.32 4.28 0.00 N	45.68 3.98 0.00 N	41.84 3.43 0.00 N	34.53 2.99 0.00 N	44.10 3.82 0.00 N	37.86 3.29 0.00 N	40.85 3.63 0.00 N	49.51 4.65 0.00 N	51.94 5.39 0.00 N	55.34 6.03 0.00 N	58.21 6.77 -1.77 N	62.03 6.75 -7.69 N	64.91 7.60 0.00 N	62.03 7.38 0.00 N	61.45 7.41 0.00 N	57.21 6.47 -3.58 N	58.16 7.09 -0.32 N	57.84 5.84 -9.77 N	58.57 6.69 -1.79 N	59.91 6.71 -4.40 N	69.30 3.43 -40.96 N	64.35 7.45 -0.11 N	58.44 6.37 0.00 N	53.03 5.19 0.00 N
EAST_HAMPTON___DIESEL 23722	51.97 3.93 0.00 N	53.68 4.32 -7.65 N	42.20 3.79 0.00 N	34.88 3.34 0.00 N	46.40 4.48 -1.64 N	52.96 3.89 -14.50 N	50.56 4.03 -9.32 N	52.27 4.96 -2.44 N	53.71 5.41 -1.75 N	55.06 5.53 -0.22 N	57.56 6.07 -1.82 N	61.51 6.23 -7.69 N	64.33 7.02 0.00 N	61.03 6.38 0.00 N	60.41 6.38 0.00 N	56.19 5.33 -3.70 N	59.70 6.44 -2.52 N	57.51 5.46 -9.82 N	59.82 6.28 -3.45 N	65.15 6.52 -9.82 N	69.29 3.20 -41.19 N	63.56 6.64 -0.12 N	57.42 5.35 0.00 N	54.04 4.59 -1.61 N

ELEC_TRO_TEK 24086	52.13 4.08 0.00 N	59.38 3.94 -13.74 N	41.90 3.49 0.00 N	34.59 3.05 0.00 N	45.90 3.98 -1.64 N	52.54 3.48 -14.50 N	50.29 3.76 -9.32 N	52.03 4.72 -2.44 N	53.62 5.32 -1.75 N	55.29 5.71 -0.27 N	57.81 6.32 -1.82 N	61.62 6.33 -7.69 N	64.45 7.14 0.00 N	61.53 6.89 0.00 N	60.98 6.94 0.00 N	56.91 6.05 -3.70 N	59.99 6.73 -2.52 N	57.71 5.66 -9.82 N	60.06 6.52 -3.45 N	65.19 6.56 -9.82 N	69.36 3.27 -41.19 N	63.93 7.02 -0.12 N	57.99 5.92 0.00 N	54.28 4.83 -1.61 N
E_CANADA_CAP_HY 24051	51.13 3.09 0.00 N	43.75 2.05 0.00 N	40.30 1.89 0.00 N	32.75 1.21 0.00 N	41.66 1.39 0.00 N	35.93 1.36 0.00 N	38.98 1.76 0.00 N	46.95 2.09 0.00 N	48.10 1.56 0.00 N	50.70 1.39 0.00 N	50.32 0.65 0.00 N	59.33 0.39 -11.35 N	58.34 1.03 0.00 N	55.36 0.71 0.00 N	54.27 0.24 0.00 N	53.04 0.07 -5.80 N	51.29 0.02 -0.53 N	57.89 -0.17 -15.83 N	53.21 0.21 -2.90 N	56.03 0.10 -7.13 N	91.44 -0.02 -66.55 N	57.28 0.31 -0.17 N	53.11 1.03 0.00 N	49.94 2.10 0.00 N
E_CANADA_MHWK_HY 24050	50.16 2.12 0.00 N	43.64 1.93 0.00 N	39.97 1.56 0.00 N	32.95 1.41 0.00 N	42.18 1.91 0.00 N	36.20 1.63 0.00 N	38.84 1.62 0.00 N	47.22 2.36 0.00 N	49.68 3.14 0.00 N	52.97 3.65 0.00 N	53.90 4.22 0.00 N	51.57 4.15 0.17 N	62.08 4.77 0.00 N	59.31 4.67 0.00 N	58.72 4.68 0.00 N	51.10 4.03 0.09 N	55.12 4.38 0.01 N	45.77 3.78 0.24 N	54.33 4.28 0.04 N	53.00 4.30 0.11 N	26.24 2.24 0.90 N	61.61 4.82 0.00 N	55.91 3.83 0.00 N	50.69 2.86 0.00 N
E_FISHKILL___LBMP 23776	49.00 0.96 0.00 N	42.76 1.05 0.00 N	39.36 0.95 0.00 N	32.43 0.89 0.00 N	41.43 1.16 0.00 N	35.54 0.97 0.00 N	38.21 1.00 0.00 N	46.16 1.29 0.00 N	48.17 1.63 0.00 N	51.15 1.84 0.00 N	53.60 2.16 -1.77 N	57.65 2.26 -7.80 N	59.86 2.54 0.00 N	57.17 2.53 0.00 N	56.65 2.61 0.00 N	53.10 2.30 -3.63 N	53.56 2.49 -0.33 N	54.25 2.10 -9.92 N	54.31 2.40 -1.82 N	55.68 2.41 -4.47 N	67.83 1.26 -41.66 N	59.59 2.68 -0.11 N	54.15 2.08 0.00 N	49.18 1.34 0.00 N
FAR ROCKAWAY___4 23548	51.91 3.87 0.00 N	59.24 3.78 -13.75 N	41.73 3.33 0.00 N	34.48 2.94 0.00 N	45.74 3.82 -1.64 N	52.62 3.56 -14.50 N	50.45 3.92 -9.32 N	52.07 4.76 -2.44 N	53.76 5.46 -1.75 N	55.24 5.59 -0.34 N	56.86 5.37 -1.82 N	60.15 4.87 -7.69 N	61.69 4.38 0.00 N	59.19 4.55 0.00 N	58.73 4.69 0.00 N	55.16 4.30 -3.70 N	58.01 4.75 -2.52 N	56.93 4.88 -9.82 N	59.18 5.63 -3.45 N	64.27 5.64 -9.82 N	68.63 2.54 -41.19 N	62.22 5.31 -0.12 N	57.58 5.50 0.00 N	53.87 4.42 -1.61 N
FENNER___WINDPWR 24204	49.03 0.99 0.00 N	42.50 0.79 0.00 N	39.18 0.77 0.00 N	32.11 0.57 0.00 N	40.97 0.70 0.00 N	35.18 0.61 0.00 N	37.88 0.67 0.00 N	45.75 0.89 0.00 N	47.28 0.73 0.00 N	49.91 0.59 0.00 N	50.17 0.50 0.00 N	48.42 0.62 -0.21 N	58.20 0.89 0.00 N	55.41 0.77 0.00 N	54.54 0.50 0.00 N	47.67 0.40 -0.11 N	51.23 0.48 -0.01 N	42.94 0.42 -0.29 N	50.78 0.63 -0.05 N	49.60 0.66 -0.13 N	26.56 0.31 -1.34 N	57.56 0.76 0.00 N	52.86 0.79 0.00 N	48.69 0.85 0.00 N
FIBERTEK___ENERGY 23856	46.36 -1.68 0.00 N	40.33 -1.38 0.00 N	37.20 -1.21 0.00 N	30.51 -1.03 0.00 N	38.93 -1.35 0.00 N	33.44 -1.12 0.00 N	36.03 -1.19 0.00 N	43.39 -1.47 0.00 N	44.94 -1.61 0.00 N	47.58 -1.73 0.00 N	47.82 -1.85 0.00 N	46.67 -1.60 -0.68 N	55.43 -1.88 0.00 N	52.87 -1.77 0.00 N	52.25 -1.79 0.00 N	45.94 -1.56 -0.34 N	49.11 -1.67 -0.03 N	41.82 -1.35 -0.94 N	48.68 -1.58 -0.17 N	47.66 -1.57 -0.42 N	28.02 -0.77 -3.88 N	54.95 -1.86 -0.01 N	50.30 -1.77 0.00 N	46.19 -1.65 0.00 N
FITZPATRICK____ 23598	45.87 -2.17 0.00 N	39.85 -1.86 0.00 N	36.75 -1.66 0.00 N	30.15 -1.39 0.00 N	38.49 -1.79 0.00 N	33.04 -1.52 0.00 N	35.59 -1.63 0.00 N	42.88 -1.98 0.00 N	44.53 -2.02 0.00 N	47.22 -2.10 0.00 N	47.42 -2.25 0.00 N	45.93 -2.08 -0.42 N	54.73 -2.58 0.00 N	52.22 -2.42 0.00 N	51.67 -2.37 0.00 N	45.28 -2.09 -0.21 N	48.49 -2.28 -0.02 N	40.94 -1.88 -0.59 N	47.95 -2.25 -0.11 N	46.85 -2.22 -0.26 N	26.16 -1.12 -2.38 N	54.19 -2.61 -0.01 N	49.65 -2.43 0.00 N	45.71 -2.13 0.00 N
FORT ORANGE____ 23900	52.33 4.29 0.00 N	46.32 4.61 0.00 N	42.60 4.19 0.00 N	34.79 3.26 0.00 N	44.46 4.18 0.00 N	37.60 3.03 0.00 N	39.90 2.68 0.00 N	48.31 3.45 0.00 N	50.22 3.68 0.00 N	53.15 3.83 0.00 N	53.55 3.88 0.00 N	59.82 3.48 -8.75 N	61.50 4.19 0.00 N	58.43 3.79 0.00 N	57.22 3.18 0.00 N	54.30 2.67 -4.47 N	54.12 2.97 -0.40 N	56.88 2.45 -12.20 N	55.45 3.12 -2.24 N	57.60 3.30 -5.49 N	77.89 1.64 -51.35 N	60.91 3.98 -0.13 N	55.96 3.89 0.00 N	51.87 4.03 0.00 N
FORT_DRUM_COGEN 23780	49.30 1.26 0.00 N	42.57 0.87 0.00 N	39.28 0.87 0.00 N	32.06 0.52 0.00 N	40.88 0.61 0.00 N	35.11 0.54 0.00 N	37.80 0.59 0.00 N	45.42 0.56 0.00 N	46.33 -0.21 0.00 N	48.52 -0.80 0.00 N	48.57 -1.11 0.00 N	47.06 -0.77 -0.24 N	56.88 -0.43 0.00 N	53.94 -0.70 0.00 N	52.71 -1.33 0.00 N	46.05 -1.24 -0.12 N	49.66 -1.10 -0.01 N	41.59 -0.97 -0.33 N	49.54 -0.62 -0.06 N	48.44 -0.51 -0.15 N	25.97 -0.38 -1.44 N	56.34 -0.46 0.00 N	52.15 0.08 0.00 N	48.46 0.62 0.00 N
FPL FAR_ROCK_GT1 24212	51.91 3.87 0.00 N	59.24 3.78 -13.75 N	41.73 3.33 0.00 N	34.48 2.94 0.00 N	45.74 3.82 -1.64 N	52.62 3.56 -14.50 N	50.45 3.92 -9.32 N	52.07 4.76 -2.44 N	53.76 5.46 -1.75 N	55.24 5.59 -0.34 N	56.86 5.37 -1.82 N	60.15 4.87 -7.69 N	61.69 4.38 0.00 N	59.19 4.55 0.00 N	58.73 4.69 0.00 N	55.16 4.30 -3.70 N	58.01 4.75 -2.52 N	56.93 4.88 -9.82 N	59.18 5.63 -3.45 N	64.27 5.64 -9.82 N	68.63 2.54 -41.19 N	62.22 5.31 -0.12 N	57.58 5.50 0.00 N	53.87 4.42 -1.61 N
FPL FAR_ROCK_GT2 23815	51.91 3.87 0.00 N	59.24 3.78 -13.75 N	41.73 3.33 0.00 N	34.48 2.94 0.00 N	45.74 3.82 -1.64 N	52.62 3.56 -14.50 N	50.45 3.92 -9.32 N	52.07 4.76 -2.44 N	53.76 5.46 -1.75 N	55.24 5.59 -0.34 N	56.86 5.37 -1.82 N	60.15 4.87 -7.69 N	61.69 4.38 0.00 N	59.19 4.55 0.00 N	58.73 4.69 0.00 N	55.16 4.30 -3.70 N	58.01 4.75 -2.52 N	56.93 4.88 -9.82 N	59.18 5.63 -3.45 N	64.27 5.64 -9.82 N	68.63 2.54 -41.19 N	62.22 5.31 -0.12 N	57.58 5.50 0.00 N	53.87 4.42 -1.61 N
FRANKLIN_FALL_HYD 24054	49.01 0.97 0.00 N	42.40 0.69 0.00 N	39.09 0.68 0.00 N	31.96 0.42 0.00 N	40.82 0.55 0.00 N	35.03 0.47 0.00 N	37.74 0.52 0.00 N	45.14 0.28 0.00 N	46.30 -0.24 0.00 N	48.87 -0.45 0.00 N	49.17 -0.51 0.00 N	46.78 -0.75 0.07 N	56.65 -0.66 -0.78 N	53.86 -0.78 0.00 N	53.10 -0.94 0.00 N	46.34 -0.78 0.04 N	49.96 -0.79 0.00 N	41.42 -0.71 0.09 N	49.57 -0.51 0.02 N	48.28 -0.48 0.04 N	24.04 -0.31 0.55 N	56.36 -0.44 0.00 N	52.01 -0.06 0.00 N	48.19 0.36 0.00 N

FULTON COGEN____ 23766	46.92 -1.12 0.00 N	40.73 -0.98 0.00 N	37.56 -0.85 0.00 N	30.79 -0.74 0.00 N	39.29 -0.98 0.00 N	33.75 -0.82 0.00 N	36.34 -0.87 0.00 N	43.83 -1.03 0.00 N	45.38 -1.17 0.00 N	48.01 -1.31 0.00 N	48.19 -1.48 0.00 N	46.82 -1.31 -0.53 N	55.78 -1.53 0.00 N	53.17 -1.47 0.00 N	52.46 -1.58 0.00 N	46.01 -1.42 -0.27 N	49.27 -1.50 -0.02 N	41.70 -1.28 -0.75 N	48.75 -1.48 -0.14 N	47.71 -1.43 -0.34 N	27.26 -0.73 -3.09 N	55.14 -1.67 -0.01 N	50.58 -1.49 0.00 N	46.63 -1.21 0.00 N
G.F.CEMENT____DRP 24184	53.42 5.38 0.00 N	45.74 4.04 0.00 N	41.95 3.54 0.00 N	34.23 2.70 0.00 N	43.97 3.70 0.00 N	37.67 3.10 0.00 N	40.24 3.03 0.00 N	48.18 3.32 0.00 N	49.65 3.10 0.00 N	52.54 3.23 0.00 N	52.93 3.25 0.00 N	59.53 2.80 -9.13 N	60.87 3.56 0.00 N	57.84 3.20 0.00 N	56.63 2.59 0.00 N	53.85 2.02 -4.67 N	53.44 2.27 -0.42 N	56.90 1.93 -12.73 N	54.98 2.56 -2.34 N	57.16 2.62 -5.73 N	79.71 1.19 -53.60 N	59.84 2.90 -0.14 N	54.87 2.79 0.00 N	52.25 4.42 0.00 N
GARDENVILLE____LBMP 24039	42.81 -5.23 0.00 N	37.73 -3.98 0.00 N	34.96 -3.45 0.00 N	28.72 -2.82 0.00 N	36.53 -3.74 0.00 N	31.35 -3.21 0.00 N	33.96 -3.25 0.00 N	40.21 -4.65 0.00 N	41.57 -4.98 0.00 N	44.07 -5.25 0.00 N	44.32 -5.35 0.00 N	43.91 -4.83 -1.14 N	51.57 -5.74 0.00 N	49.24 -5.40 0.00 N	49.20 -4.84 0.00 N	43.80 -3.95 -0.58 N	46.62 -4.18 -0.05 N	40.59 -3.23 -1.59 N	46.60 -3.79 -0.29 N	45.60 -3.92 -0.72 N	29.71 -1.95 -6.75 N	52.08 -4.73 -0.02 N	47.56 -4.51 0.00 N	42.84 -5.00 0.00 N
GENERAL____MILLS 23808	44.34 -3.70 0.00 N	38.81 -2.89 0.00 N	35.89 -2.52 0.00 N	29.54 -1.99 0.00 N	37.64 -2.64 0.00 N	32.34 -2.22 0.00 N	34.89 -2.32 0.00 N	41.59 -3.27 0.00 N	43.09 -3.46 0.00 N	45.73 -3.59 0.00 N	46.21 -3.46 0.00 N	45.81 -2.93 -1.15 N	53.96 -3.35 0.00 N	51.68 -2.97 0.00 N	51.80 -2.23 0.00 N	46.02 -1.73 -0.59 N	48.75 -2.05 -0.05 N	42.26 -1.57 -1.60 N	48.46 -1.92 -0.29 N	47.46 -2.07 -0.72 N	30.65 -1.01 -6.76 N	54.11 -2.70 -0.02 N	49.26 -2.81 0.00 N	44.33 -3.51 0.00 N
GE_PLASTICS____DRP 24183	51.49 3.45 0.00 N	44.40 2.70 0.00 N	40.92 2.51 0.00 N	33.37 1.83 0.00 N	42.66 2.38 0.00 N	36.56 1.99 0.00 N	39.22 2.00 0.00 N	47.47 2.61 0.00 N	49.15 2.60 0.00 N	51.84 2.53 0.00 N	52.03 2.36 0.00 N	58.35 1.93 -8.83 N	59.76 2.45 0.00 N	56.70 2.06 0.00 N	55.49 1.46 0.00 N	52.85 1.18 -4.51 N	52.49 1.34 -0.41 N	55.68 1.14 -12.31 N	53.99 1.64 -2.26 N	56.11 1.76 -5.54 N	77.37 0.86 -51.61 N	59.17 2.24 -0.13 N	54.52 2.45 0.00 N	50.80 2.96 0.00 N
GILBOA____1 23756	51.83 3.79 0.00 N	44.74 3.04 0.00 N	41.14 2.73 0.00 N	33.63 2.10 0.00 N	42.97 2.70 0.00 N	36.84 2.28 0.00 N	39.55 2.34 0.00 N	47.86 3.00 0.00 N	49.55 3.00 0.00 N	52.31 2.99 0.00 N	52.50 2.83 0.00 N	56.82 2.39 -6.84 N	60.29 2.98 0.00 N	57.11 2.46 0.00 N	55.86 1.82 0.00 N	52.16 1.50 -3.50 N	52.76 1.69 -0.32 N	53.26 1.50 -9.54 N	53.90 2.06 -1.75 N	55.28 2.18 -4.29 N	66.08 1.08 -40.09 N	59.66 2.76 -0.10 N	54.99 2.91 0.00 N	51.19 3.35 0.00 N
GILBOA____2 23757	51.83 3.79 0.00 N	44.74 3.04 0.00 N	41.14 2.73 0.00 N	33.63 2.10 0.00 N	42.97 2.70 0.00 N	36.84 2.28 0.00 N	39.55 2.34 0.00 N	47.86 3.00 0.00 N	49.55 3.00 0.00 N	52.31 2.99 0.00 N	52.50 2.83 0.00 N	56.82 2.39 -6.84 N	60.29 2.98 0.00 N	57.11 2.46 0.00 N	55.86 1.82 0.00 N	52.16 1.50 -3.50 N	52.76 1.69 -0.32 N	53.26 1.50 -9.54 N	53.90 2.06 -1.75 N	55.28 2.18 -4.29 N	66.08 1.08 -40.09 N	59.66 2.76 -0.10 N	54.99 2.91 0.00 N	51.19 3.35 0.00 N
GILBOA____3 23758	51.83 3.79 0.00 N	44.74 3.04 0.00 N	41.14 2.73 0.00 N	33.63 2.10 0.00 N	42.97 2.70 0.00 N	36.84 2.28 0.00 N	39.55 2.34 0.00 N	47.86 3.00 0.00 N	49.55 3.00 0.00 N	52.31 2.99 0.00 N	52.50 2.83 0.00 N	56.82 2.39 -6.84 N	60.29 2.98 0.00 N	57.11 2.46 0.00 N	55.86 1.82 0.00 N	52.16 1.50 -3.50 N	52.76 1.69 -0.32 N	53.26 1.50 -9.54 N	53.90 2.06 -1.75 N	55.28 2.18 -4.29 N	66.08 1.08 -40.09 N	59.66 2.76 -0.10 N	54.99 2.91 0.00 N	51.19 3.35 0.00 N
GILBOA____4 23759	51.83 3.79 0.00 N	44.74 3.04 0.00 N	41.14 2.73 0.00 N	33.63 2.10 0.00 N	42.97 2.70 0.00 N	36.84 2.28 0.00 N	39.55 2.34 0.00 N	47.86 3.00 0.00 N	49.55 3.00 0.00 N	52.31 2.99 0.00 N	52.50 2.83 0.00 N	56.82 2.39 -6.84 N	60.29 2.98 0.00 N	57.11 2.46 0.00 N	55.86 1.82 0.00 N	52.16 1.50 -3.50 N	52.76 1.69 -0.32 N	53.26 1.50 -9.54 N	53.90 2.06 -1.75 N	55.28 2.18 -4.29 N	66.08 1.08 -40.09 N	59.66 2.76 -0.10 N	54.99 2.91 0.00 N	51.19 3.35 0.00 N
GILBOA____ 23599	51.83 3.79 0.00 N	44.74 3.04 0.00 N	41.14 2.73 0.00 N	33.63 2.10 0.00 N	42.97 2.70 0.00 N	36.84 2.28 0.00 N	39.55 2.34 0.00 N	47.86 3.00 0.00 N	49.55 3.00 0.00 N	52.31 2.99 0.00 N	52.50 2.83 0.00 N	56.82 2.39 -6.84 N	60.29 2.98 0.00 N	57.11 2.46 0.00 N	55.86 1.82 0.00 N	52.16 1.50 -3.50 N	52.76 1.69 -0.32 N	53.26 1.50 -9.54 N	53.90 2.06 -1.75 N	55.28 2.18 -4.29 N	66.08 1.08 -40.09 N	59.66 2.76 -0.10 N	54.99 2.91 0.00 N	51.19 3.35 0.00 N
GINNA____ 23603	47.35 -0.69 0.00 N	40.77 -0.94 0.00 N	37.56 -0.85 0.00 N	30.55 -0.99 0.00 N	38.98 -1.30 0.00 N	33.48 -1.09 0.00 N	36.09 -1.12 0.00 N	43.42 -1.44 0.00 N	44.74 -1.80 0.00 N	47.22 -2.09 0.00 N	47.19 -2.48 0.00 N	45.88 -2.53 -0.82 N	54.58 -2.73 0.00 N	51.87 -2.78 0.00 N	51.08 -2.96 0.00 N	45.00 -2.58 -0.42 N	48.05 -2.73 -0.04 N	41.11 -2.27 -1.14 N	47.88 -2.42 -0.21 N	46.92 -2.40 -0.51 N	28.31 -1.29 -4.69 N	54.17 -2.63 -0.01 N	50.05 -2.02 0.00 N	46.68 -1.15 0.00 N
GLEN PARK____ 23778	49.67 1.63 0.00 N	42.91 1.20 0.00 N	39.60 1.19 0.00 N	32.30 0.76 0.00 N	41.19 0.91 0.00 N	35.37 0.81 0.00 N	38.09 0.88 0.00 N	45.82 0.96 0.00 N	46.73 0.19 0.00 N	48.91 -0.40 0.00 N	48.94 -0.73 0.00 N	47.58 -0.29 -0.28 N	57.48 0.17 0.00 N	54.51 -0.13 0.00 N	53.24 -0.80 0.00 N	46.53 -0.77 -0.14 N	50.15 -0.61 -0.01 N	42.01 -0.61 -0.39 N	49.91 -0.26 -0.07 N	48.82 -0.16 -0.18 N	26.30 -0.20 -1.59 N	56.76 -0.04 0.00 N	52.54 0.46 0.00 N	48.83 0.99 0.00 N
GLENWOOD_IC_1_G5 23712	52.64 4.59 0.00 N	59.52 4.18 -13.63 N	42.08 3.67 0.00 N	34.72 3.18 0.00 N	46.00 4.08 -1.64 N	52.58 3.51 -14.50 N	50.34 3.81 -9.32 N	52.22 4.92 -2.44 N	53.83 5.53 -1.75 N	55.11 5.54 -0.25 N	57.70 6.21 -1.82 N	61.31 6.03 -7.69 N	64.11 6.80 0.00 N	61.30 6.66 0.00 N	60.74 6.70 0.00 N	56.88 6.03 -3.70 N	59.88 6.62 -2.52 N	57.61 5.56 -9.82 N	59.91 6.37 -3.45 N	64.98 6.36 -9.82 N	69.19 3.09 -41.19 N	63.67 6.76 -0.12 N	58.36 6.28 0.00 N	54.52 5.07 -1.61 N

GLENWOOD_IC_2_G1 23688	52.64 4.59 0.00 N	45.95 4.18 -0.06 N	42.08 3.67 0.00 N	34.72 3.18 0.00 N	46.00 4.08 -1.64 N	52.58 3.51 -14.50 N	50.34 3.81 -9.32 N	52.22 4.92 -2.44 N	53.83 5.53 -1.75 N	55.07 5.54 -0.22 N	57.70 6.21 -1.82 N	61.31 6.03 -7.69 N	64.11 6.80 0.00 N	61.30 6.66 0.00 N	60.74 6.70 0.00 N	56.88 6.03 -3.70 N	59.88 6.62 -2.52 N	57.61 5.56 -9.82 N	59.91 6.37 -3.45 N	64.98 6.36 -9.82 N	69.19 3.09 -41.19 N	63.67 6.76 -0.12 N	58.36 6.28 0.00 N	54.52 5.07 -1.61 N
GLENWOOD_IC_3_G1 23689	52.64 4.59 0.00 N	45.95 4.18 -0.06 N	42.08 3.67 0.00 N	34.72 3.18 0.00 N	46.00 4.08 -1.64 N	52.58 3.51 -14.50 N	50.34 3.81 -9.32 N	52.22 4.92 -2.44 N	53.83 5.53 -1.75 N	55.07 5.54 -0.22 N	57.70 6.21 -1.82 N	61.31 6.03 -7.69 N	64.11 6.80 0.00 N	61.30 6.66 0.00 N	60.74 6.70 0.00 N	56.88 6.03 -3.70 N	59.88 6.62 -2.52 N	57.61 5.56 -9.82 N	59.91 6.37 -3.45 N	64.98 6.36 -9.82 N	69.19 3.09 -41.19 N	63.67 6.76 -0.12 N	58.36 6.28 0.00 N	54.52 5.07 -1.61 N
GLENWOOD___4 23550	52.64 4.59 0.00 N	59.52 4.18 -13.63 N	42.08 3.67 0.00 N	34.72 3.18 0.00 N	46.00 4.08 -1.64 N	52.58 3.51 -14.50 N	50.34 3.81 -9.32 N	52.22 4.92 -2.44 N	53.83 5.53 -1.75 N	55.11 5.54 -0.25 N	57.70 6.21 -1.82 N	61.31 6.03 -7.69 N	64.11 6.80 0.00 N	61.30 6.66 0.00 N	60.74 6.70 0.00 N	56.88 6.03 -3.70 N	59.88 6.62 -2.52 N	57.61 5.56 -9.82 N	59.91 6.37 -3.45 N	64.98 6.36 -9.82 N	69.19 3.09 -41.19 N	63.67 6.76 -0.12 N	58.36 6.28 0.00 N	54.52 5.07 -1.61 N
GLENWOOD___5 23614	52.64 4.59 0.00 N	59.52 4.18 -13.63 N	42.08 3.67 0.00 N	34.72 3.18 0.00 N	46.00 4.08 -1.64 N	52.58 3.51 -14.50 N	50.34 3.81 -9.32 N	52.22 4.92 -2.44 N	53.83 5.53 -1.75 N	55.11 5.54 -0.25 N	57.70 6.21 -1.82 N	61.31 6.03 -7.69 N	64.11 6.80 0.00 N	61.30 6.66 0.00 N	60.74 6.70 0.00 N	56.88 6.03 -3.70 N	59.88 6.62 -2.52 N	57.61 5.56 -9.82 N	59.91 6.37 -3.45 N	64.98 6.36 -9.82 N	69.19 3.09 -41.19 N	63.67 6.76 -0.12 N	58.36 6.28 0.00 N	54.52 5.07 -1.61 N
GLOBAL GREEN_PORT_GT1 23814	51.97 3.93 0.00 N	53.68 4.32 -7.65 N	42.20 3.79 0.00 N	34.88 3.34 0.00 N	46.40 4.48 -1.64 N	52.96 3.89 -14.50 N	50.56 4.03 -9.32 N	52.27 4.96 -2.44 N	53.71 5.41 -1.75 N	55.06 5.53 -0.22 N	57.56 6.07 -1.82 N	61.51 6.23 -7.69 N	64.33 7.02 0.00 N	61.03 6.38 0.00 N	60.41 6.38 0.00 N	56.19 5.33 -3.70 N	59.70 6.44 -2.52 N	57.51 5.46 -9.82 N	59.82 6.28 -3.45 N	65.15 6.52 -9.82 N	69.29 3.20 -41.19 N	63.56 6.64 -0.12 N	57.42 5.35 0.00 N	54.04 4.59 -1.61 N
GOUDEY___7 23579	47.74 -0.31 0.00 N	41.73 0.02 0.00 N	38.47 0.06 0.00 N	31.79 0.25 0.00 N	40.49 0.21 0.00 N	34.77 0.20 0.00 N	37.66 0.45 0.00 N	45.48 0.62 0.00 N	47.25 0.70 0.00 N	50.23 0.91 0.00 N	50.88 1.21 0.00 N	51.29 1.52 -2.18 N	58.96 1.65 0.00 N	56.31 1.67 0.00 N	55.50 1.47 0.00 N	49.57 1.29 -1.12 N	52.49 1.65 -0.10 N	46.68 1.40 -3.05 N	52.18 1.53 -0.56 N	51.75 1.58 -1.37 N	38.67 0.94 -12.83 N	58.61 1.79 -0.03 N	53.16 1.08 0.00 N	48.12 0.28 0.00 N
GOUDEY___8 23580	47.62 -0.42 0.00 N	41.61 -0.10 0.00 N	38.32 -0.09 0.00 N	31.63 0.09 0.00 N	40.32 0.04 0.00 N	34.61 0.05 0.00 N	37.48 0.27 0.00 N	45.28 0.42 0.00 N	47.11 0.56 0.00 N	50.09 0.77 0.00 N	50.73 1.06 0.00 N	51.14 1.36 -2.18 N	58.78 1.47 0.00 N	56.14 1.50 0.00 N	55.34 1.30 0.00 N	49.43 1.15 -1.12 N	52.34 1.49 -0.10 N	46.55 1.27 -3.05 N	52.03 1.38 -0.56 N	51.60 1.43 -1.37 N	38.58 0.85 -12.83 N	58.44 1.61 -0.03 N	53.01 0.93 0.00 N	47.99 0.15 0.00 N
GOWANUS_GT_1_GRP 23732	55.86 4.63 -3.18 N	52.60 4.21 -6.69 N	45.95 3.64 -3.90 N	56.14 3.36 -21.24 N	56.40 4.30 -11.82 N	56.39 3.70 -18.13 N	56.44 4.08 -15.14 N	55.41 5.19 -5.36 N	70.63 5.90 -18.18 N	112.60 6.50 -56.79 N	118.60 7.26 -61.68 N	129.54 7.13 -74.81 N	147.75 8.08 -82.37 N	144.42 7.79 -81.98 N	144.42 7.85 -82.52 N	151.87 6.90 -97.80 N	144.41 7.61 -86.06 N	144.39 6.32 -95.84 N	151.86 7.34 -94.44 N	144.40 7.38 -88.22 N	143.91 3.73 -115.27 N	152.84 8.08 -87.96 N	87.66 7.00 -28.59 N	87.13 5.82 -33.48 N
GOWANUS_GT_2_GRP 23617	55.90 4.67 -3.18 N	52.63 4.24 -6.69 N	45.97 3.66 -3.90 N	56.16 3.38 -21.24 N	56.43 4.33 -11.82 N	56.42 3.73 -18.13 N	56.47 4.11 -15.14 N	55.45 5.23 -5.36 N	70.67 5.94 -18.18 N	112.65 6.55 -56.79 N	118.66 7.31 -61.68 N	129.59 7.19 -74.81 N	147.81 8.13 -82.37 N	144.47 7.85 -81.98 N	144.47 7.91 -82.52 N	151.92 6.95 -97.80 N	144.46 7.66 -86.06 N	144.44 6.36 -95.84 N	151.92 7.39 -94.44 N	144.45 7.42 -88.22 N	143.94 3.76 -115.27 N	152.89 8.14 -87.96 N	87.71 7.05 -28.59 N	87.18 5.87 -33.48 N
GOWANUS_GT_3_GRP 23618	55.86 4.63 -3.18 N	52.60 4.21 -6.69 N	45.95 3.64 -3.90 N	56.14 3.36 -21.24 N	56.40 4.30 -11.82 N	56.39 3.70 -18.13 N	56.44 4.08 -15.14 N	55.41 5.19 -5.36 N	70.63 5.90 -18.18 N	112.60 6.50 -56.79 N	118.60 7.26 -61.68 N	129.54 7.13 -74.81 N	147.75 8.08 -82.37 N	144.42 7.79 -81.98 N	144.42 7.85 -82.52 N	151.87 6.90 -97.80 N	144.41 7.61 -86.06 N	144.39 6.32 -95.84 N	151.86 7.34 -94.44 N	144.40 7.38 -88.22 N	143.91 3.73 -115.27 N	152.84 8.08 -87.96 N	87.66 7.00 -28.59 N	87.13 5.82 -33.48 N
GOWANUS_GT_4_GRP 23751	55.90 4.67 -3.18 N	52.63 4.24 -6.69 N	45.97 3.66 -3.90 N	56.16 3.38 -21.24 N	56.43 4.33 -11.82 N	56.42 3.73 -18.13 N	56.47 4.11 -15.14 N	55.45 5.23 -5.36 N	70.67 5.94 -18.18 N	112.65 6.55 -56.79 N	118.66 7.31 -61.68 N	129.59 7.19 -74.81 N	147.81 8.13 -82.37 N	144.47 7.85 -81.98 N	144.47 7.91 -82.52 N	151.92 6.95 -97.80 N	144.46 7.66 -86.06 N	144.44 6.36 -95.84 N	151.92 7.39 -94.44 N	144.45 7.42 -88.22 N	143.94 3.76 -115.27 N	152.89 8.14 -87.96 N	87.71 7.05 -28.59 N	87.18 5.87 -33.48 N
GOWANUS_GT1_1 24077	55.86 4.63 -3.18 N	52.60 4.21 -6.69 N	45.95 3.64 -3.90 N	56.14 3.36 -21.24 N	56.40 4.30 -11.82 N	56.39 3.70 -18.13 N	56.44 4.08 -15.14 N	55.41 5.19 -5.36 N	70.63 5.90 -18.18 N	112.60 6.50 -56.79 N	118.60 7.26 -61.68 N	129.54 7.13 -74.81 N	147.75 8.08 -82.37 N	144.42 7.79 -81.98 N	144.42 7.85 -82.52 N	151.87 6.90 -97.80 N	144.41 7.61 -86.06 N	144.39 6.32 -95.84 N	151.86 7.34 -94.44 N	144.40 7.38 -88.22 N	143.91 3.73 -115.27 N	152.84 8.08 -87.96 N	87.66 7.00 -28.59 N	87.13 5.82 -33.48 N
GOWANUS_GT1_2 24078	55.86 4.63 -3.18 N	52.60 4.21 -6.69 N	45.95 3.64 -3.90 N	56.14 3.36 -21.24 N	56.40 4.30 -11.82 N	56.39 3.70 -18.13 N	56.44 4.08 -15.14 N	55.41 5.19 -5.36 N	70.63 5.90 -18.18 N	112.60 6.50 -56.79 N	118.60 7.26 -61.68 N	129.54 7.13 -74.81 N	147.75 8.08 -82.37 N	144.42 7.79 -81.98 N	144.42 7.85 -82.52 N	151.87 6.90 -97.80 N	144.41 7.61 -86.06 N	144.39 6.32 -95.84 N	151.86 7.34 -94.44 N	144.40 7.38 -88.22 N	143.91 3.73 -115.27 N	152.84 8.08 -87.96 N	87.66 7.00 -28.59 N	87.13 5.82 -33.48 N

GOWANUS_GT1_3 24079	55.86 4.63 -3.18 N	52.60 4.21 -6.69 N	45.95 3.64 -3.90 N	56.14 3.36 -21.24 N	56.40 4.30 -11.82 N	56.39 3.70 -18.13 N	56.44 4.08 -15.14 N	55.41 5.19 -5.36 N	70.63 5.90 -18.18 N	112.60 6.50 -56.79 N	118.60 7.26 -61.68 N	129.54 7.13 -74.81 N	147.75 8.08 -82.37 N	144.42 7.79 -81.98 N	144.42 7.85 -82.52 N	151.87 6.90 -97.80 N	144.41 7.61 -86.06 N	144.39 6.32 -95.84 N	151.86 7.34 -94.44 N	144.40 7.38 -88.22 N	143.91 3.73 -115.27 N	152.84 8.08 -87.96 N	87.66 7.00 -28.59 N	87.13 5.82 -33.48 N
GOWANUS_GT1_4 24080	55.86 4.63 -3.18 N	52.60 4.21 -6.69 N	45.95 3.64 -3.90 N	56.14 3.36 -21.24 N	56.40 4.30 -11.82 N	56.39 3.70 -18.13 N	56.44 4.08 -15.14 N	55.41 5.19 -5.36 N	70.63 5.90 -18.18 N	112.60 6.50 -56.79 N	118.60 7.26 -61.68 N	129.54 7.13 -74.81 N	147.75 8.08 -82.37 N	144.42 7.79 -81.98 N	144.42 7.85 -82.52 N	151.87 6.90 -97.80 N	144.41 7.61 -86.06 N	144.39 6.32 -95.84 N	151.86 7.34 -94.44 N	144.40 7.38 -88.22 N	143.91 3.73 -115.27 N	152.84 8.08 -87.96 N	87.66 7.00 -28.59 N	87.13 5.82 -33.48 N
GOWANUS_GT1_5 24084	55.86 4.63 -3.18 N	52.60 4.21 -6.69 N	45.95 3.64 -3.90 N	56.14 3.36 -21.24 N	56.40 4.30 -11.82 N	56.39 3.70 -18.13 N	56.44 4.08 -15.14 N	55.41 5.19 -5.36 N	70.63 5.90 -18.18 N	112.60 6.50 -56.79 N	118.60 7.26 -61.68 N	129.54 7.13 -74.81 N	147.75 8.08 -82.37 N	144.42 7.79 -81.98 N	144.42 7.85 -82.52 N	151.87 6.90 -97.80 N	144.41 7.61 -86.06 N	144.39 6.32 -95.84 N	151.86 7.34 -94.44 N	144.40 7.38 -88.22 N	143.91 3.73 -115.27 N	152.84 8.08 -87.96 N	87.66 7.00 -28.59 N	87.13 5.82 -33.48 N
GOWANUS_GT1_6 24111	55.86 4.63 -3.18 N	52.60 4.21 -6.69 N	45.95 3.64 -3.90 N	56.14 3.36 -21.24 N	56.40 4.30 -11.82 N	56.39 3.70 -18.13 N	56.44 4.08 -15.14 N	55.41 5.19 -5.36 N	70.63 5.90 -18.18 N	112.60 6.50 -56.79 N	118.60 7.26 -61.68 N	129.54 7.13 -74.81 N	147.75 8.08 -82.37 N	144.42 7.79 -81.98 N	144.42 7.85 -82.52 N	151.87 6.90 -97.80 N	144.41 7.61 -86.06 N	144.39 6.32 -95.84 N	151.86 7.34 -94.44 N	144.40 7.38 -88.22 N	143.91 3.73 -115.27 N	152.84 8.08 -87.96 N	87.66 7.00 -28.59 N	87.13 5.82 -33.48 N
GOWANUS_GT1_7 24112	55.86 4.63 -3.18 N	52.60 4.21 -6.69 N	45.95 3.64 -3.90 N	56.14 3.36 -21.24 N	56.40 4.30 -11.82 N	56.39 3.70 -18.13 N	56.44 4.08 -15.14 N	55.41 5.19 -5.36 N	70.63 5.90 -18.18 N	112.60 6.50 -56.79 N	118.60 7.26 -61.68 N	129.54 7.13 -74.81 N	147.75 8.08 -82.37 N	144.42 7.79 -81.98 N	144.42 7.85 -82.52 N	151.87 6.90 -97.80 N	144.41 7.61 -86.06 N	144.39 6.32 -95.84 N	151.86 7.34 -94.44 N	144.40 7.38 -88.22 N	143.91 3.73 -115.27 N	152.84 8.08 -87.96 N	87.66 7.00 -28.59 N	87.13 5.82 -33.48 N
GOWANUS_GT1_8 24113	55.86 4.63 -3.18 N	52.60 4.21 -6.69 N	45.95 3.64 -3.90 N	56.14 3.36 -21.24 N	56.40 4.30 -11.82 N	56.39 3.70 -18.13 N	56.44 4.08 -15.14 N	55.41 5.19 -5.36 N	70.63 5.90 -18.18 N	112.60 6.50 -56.79 N	118.60 7.26 -61.68 N	129.54 7.13 -74.81 N	147.75 8.08 -82.37 N	144.42 7.79 -81.98 N	144.42 7.85 -82.52 N	151.87 6.90 -97.80 N	144.41 7.61 -86.06 N	144.39 6.32 -95.84 N	151.86 7.34 -94.44 N	144.40 7.38 -88.22 N	143.91 3.73 -115.27 N	152.84 8.08 -87.96 N	87.66 7.00 -28.59 N	87.13 5.82 -33.48 N
GOWANUS_GT2_1 24114	55.90 4.67 -3.18 N	52.63 4.24 -6.69 N	45.97 3.66 -3.90 N	56.16 3.38 -21.24 N	56.43 4.33 -11.82 N	56.42 3.73 -18.13 N	56.47 4.11 -15.14 N	55.45 5.23 -5.36 N	70.67 5.94 -18.18 N	112.65 6.55 -56.79 N	118.66 7.31 -61.68 N	129.59 7.19 -74.81 N	147.81 8.13 -82.37 N	144.47 7.85 -81.98 N	144.47 7.91 -82.52 N	151.92 6.95 -97.80 N	144.46 7.66 -86.06 N	144.44 6.36 -95.84 N	151.92 7.39 -94.44 N	144.45 7.42 -88.22 N	143.94 3.76 -115.27 N	152.89 8.14 -87.96 N	87.71 7.05 -28.59 N	87.18 5.87 -33.48 N
GOWANUS_GT2_2 24115	55.90 4.67 -3.18 N	52.63 4.24 -6.69 N	45.97 3.66 -3.90 N	56.16 3.38 -21.24 N	56.43 4.33 -11.82 N	56.42 3.73 -18.13 N	56.47 4.11 -15.14 N	55.45 5.23 -5.36 N	70.67 5.94 -18.18 N	112.65 6.55 -56.79 N	118.66 7.31 -61.68 N	129.59 7.19 -74.81 N	147.81 8.13 -82.37 N	144.47 7.85 -81.98 N	144.47 7.91 -82.52 N	151.92 6.95 -97.80 N	144.46 7.66 -86.06 N	144.44 6.36 -95.84 N	151.92 7.39 -94.44 N	144.45 7.42 -88.22 N	143.94 3.76 -115.27 N	152.89 8.14 -87.96 N	87.71 7.05 -28.59 N	87.18 5.87 -33.48 N
GOWANUS_GT2_3 24116	55.90 4.67 -3.18 N	52.63 4.24 -6.69 N	45.97 3.66 -3.90 N	56.16 3.38 -21.24 N	56.43 4.33 -11.82 N	56.42 3.73 -18.13 N	56.47 4.11 -15.14 N	55.45 5.23 -5.36 N	70.67 5.94 -18.18 N	112.65 6.55 -56.79 N	118.66 7.31 -61.68 N	129.59 7.19 -74.81 N	147.81 8.13 -82.37 N	144.47 7.85 -81.98 N	144.47 7.91 -82.52 N	151.92 6.95 -97.80 N	144.46 7.66 -86.06 N	144.44 6.36 -95.84 N	151.92 7.39 -94.44 N	144.45 7.42 -88.22 N	143.94 3.76 -115.27 N	152.89 8.14 -87.96 N	87.71 7.05 -28.59 N	87.18 5.87 -33.48 N
GOWANUS_GT2_4 24117	55.90 4.67 -3.18 N	52.63 4.24 -6.69 N	45.97 3.66 -3.90 N	56.16 3.38 -21.24 N	56.43 4.33 -11.82 N	56.42 3.73 -18.13 N	56.47 4.11 -15.14 N	55.45 5.23 -5.36 N	70.67 5.94 -18.18 N	112.65 6.55 -56.79 N	118.66 7.31 -61.68 N	129.59 7.19 -74.81 N	147.81 8.13 -82.37 N	144.47 7.85 -81.98 N	144.47 7.91 -82.52 N	151.92 6.95 -97.80 N	144.46 7.66 -86.06 N	144.44 6.36 -95.84 N	151.92 7.39 -94.44 N	144.45 7.42 -88.22 N	143.94 3.76 -115.27 N	152.89 8.14 -87.96 N	87.71 7.05 -28.59 N	87.18 5.87 -33.48 N
GOWANUS_GT2_5 24118	55.90 4.67 -3.18 N	52.63 4.24 -6.69 N	45.97 3.66 -3.90 N	56.16 3.38 -21.24 N	56.43 4.33 -11.82 N	56.42 3.73 -18.13 N	56.47 4.11 -15.14 N	55.45 5.23 -5.36 N	70.67 5.94 -18.18 N	112.65 6.55 -56.79 N	118.66 7.31 -61.68 N	129.59 7.19 -74.81 N	147.81 8.13 -82.37 N	144.47 7.85 -81.98 N	144.47 7.91 -82.52 N	151.92 6.95 -97.80 N	144.46 7.66 -86.06 N	144.44 6.36 -95.84 N	151.92 7.39 -94.44 N	144.45 7.42 -88.22 N	143.94 3.76 -115.27 N	152.89 8.14 -87.96 N	87.71 7.05 -28.59 N	87.18 5.87 -33.48 N
GOWANUS_GT2_6 24119	55.90 4.67 -3.18 N	52.63 4.24 -6.69 N	45.97 3.66 -3.90 N	56.16 3.38 -21.24 N	56.43 4.33 -11.82 N	56.42 3.73 -18.13 N	56.47 4.11 -15.14 N	55.45 5.23 -5.36 N	70.67 5.94 -18.18 N	112.65 6.55 -56.79 N	118.66 7.31 -61.68 N	129.59 7.19 -74.81 N	147.81 8.13 -82.37 N	144.47 7.85 -81.98 N	144.47 7.91 -82.52 N	151.92 6.95 -97.80 N	144.46 7.66 -86.06 N	144.44 6.36 -95.84 N	151.92 7.39 -94.44 N	144.45 7.42 -88.22 N	143.94 3.76 -115.27 N	152.89 8.14 -87.96 N	87.71 7.05 -28.59 N	87.18 5.87 -33.48 N
GOWANUS_GT2_7 24120	55.90 4.67 -3.18 N	52.63 4.24 -6.69 N	45.97 3.66 -3.90 N	56.16 3.38 -21.24 N	56.43 4.33 -11.82 N	56.42 3.73 -18.13 N	56.47 4.11 -15.14 N	55.45 5.23 -5.36 N	70.67 5.94 -18.18 N	112.65 6.55 -56.79 N	118.66 7.31 -61.68 N	129.59 7.19 -74.81 N	147.81 8.13 -82.37 N	144.47 7.85 -81.98 N	144.47 7.91 -82.52 N	151.92 6.95 -97.80 N	144.46 7.66 -86.06 N	144.44 6.36 -95.84 N	151.92 7.39 -94.44 N	144.45 7.42 -88.22 N	143.94 3.76 -115.27 N	152.89 8.14 -87.96 N	87.71 7.05 -28.59 N	87.18 5.87 -33.48 N

GOWANUS_GT2_8 24121	55.90 4.67 -3.18 N	52.63 4.24 -6.69 N	45.97 3.66 -3.90 N	56.16 3.38 -21.24 N	56.43 4.33 -11.82 N	56.42 3.73 -18.13 N	56.47 4.11 -15.14 N	55.45 5.23 -5.36 N	70.67 5.94 -18.18 N	112.65 6.55 -56.79 N	118.66 7.31 -61.68 N	129.59 7.19 -74.81 N	147.81 8.13 -82.37 N	144.47 7.85 -81.98 N	144.47 7.91 -82.52 N	151.92 6.95 -97.80 N	144.46 7.66 -86.06 N	144.44 6.36 -95.84 N	151.92 7.39 -94.44 N	144.45 7.42 -88.22 N	143.94 3.76 -115.27 N	152.89 8.14 -87.96 N	87.71 7.05 -28.59 N	87.18 5.87 -33.48 N
GOWANUS_GT3_1 24122	55.86 4.63 -3.18 N	52.60 4.21 -6.69 N	45.95 3.64 -3.90 N	56.14 3.36 -21.24 N	56.40 4.30 -11.82 N	56.39 3.70 -18.13 N	56.44 4.08 -15.14 N	55.41 5.19 -5.36 N	70.63 5.90 -18.18 N	112.60 6.50 -56.79 N	118.60 7.26 -61.68 N	129.54 7.13 -74.81 N	147.75 8.08 -82.37 N	144.42 7.79 -81.98 N	144.42 7.85 -82.52 N	151.87 6.90 -97.80 N	144.41 7.61 -86.06 N	144.39 6.32 -95.84 N	151.86 7.34 -94.44 N	144.40 7.38 -88.22 N	143.91 3.73 -115.27 N	152.84 8.08 -87.96 N	87.66 7.00 -28.59 N	87.13 5.82 -33.48 N
GOWANUS_GT3_2 24123	55.86 4.63 -3.18 N	52.60 4.21 -6.69 N	45.95 3.64 -3.90 N	56.14 3.36 -21.24 N	56.40 4.30 -11.82 N	56.39 3.70 -18.13 N	56.44 4.08 -15.14 N	55.41 5.19 -5.36 N	70.63 5.90 -18.18 N	112.60 6.50 -56.79 N	118.60 7.26 -61.68 N	129.54 7.13 -74.81 N	147.75 8.08 -82.37 N	144.42 7.79 -81.98 N	144.42 7.85 -82.52 N	151.87 6.90 -97.80 N	144.41 7.61 -86.06 N	144.39 6.32 -95.84 N	151.86 7.34 -94.44 N	144.40 7.38 -88.22 N	143.91 3.73 -115.27 N	152.84 8.08 -87.96 N	87.66 7.00 -28.59 N	87.13 5.82 -33.48 N
GOWANUS_GT3_3 24124	55.86 4.63 -3.18 N	52.60 4.21 -6.69 N	45.95 3.64 -3.90 N	56.14 3.36 -21.24 N	56.40 4.30 -11.82 N	56.39 3.70 -18.13 N	56.44 4.08 -15.14 N	55.41 5.19 -5.36 N	70.63 5.90 -18.18 N	112.60 6.50 -56.79 N	118.60 7.26 -61.68 N	129.54 7.13 -74.81 N	147.75 8.08 -82.37 N	144.42 7.79 -81.98 N	144.42 7.85 -82.52 N	151.87 6.90 -97.80 N	144.41 7.61 -86.06 N	144.39 6.32 -95.84 N	151.86 7.34 -94.44 N	144.40 7.38 -88.22 N	143.91 3.73 -115.27 N	152.84 8.08 -87.96 N	87.66 7.00 -28.59 N	87.13 5.82 -33.48 N
GOWANUS_GT3_4 24125	55.86 4.63 -3.18 N	52.60 4.21 -6.69 N	45.95 3.64 -3.90 N	56.14 3.36 -21.24 N	56.40 4.30 -11.82 N	56.39 3.70 -18.13 N	56.44 4.08 -15.14 N	55.41 5.19 -5.36 N	70.63 5.90 -18.18 N	112.60 6.50 -56.79 N	118.60 7.26 -61.68 N	129.54 7.13 -74.81 N	147.75 8.08 -82.37 N	144.42 7.79 -81.98 N	144.42 7.85 -82.52 N	151.87 6.90 -97.80 N	144.41 7.61 -86.06 N	144.39 6.32 -95.84 N	151.86 7.34 -94.44 N	144.40 7.38 -88.22 N	143.91 3.73 -115.27 N	152.84 8.08 -87.96 N	87.66 7.00 -28.59 N	87.13 5.82 -33.48 N
GOWANUS_GT3_5 24126	55.86 4.63 -3.18 N	52.60 4.21 -6.69 N	45.95 3.64 -3.90 N	56.14 3.36 -21.24 N	56.40 4.30 -11.82 N	56.39 3.70 -18.13 N	56.44 4.08 -15.14 N	55.41 5.19 -5.36 N	70.63 5.90 -18.18 N	112.60 6.50 -56.79 N	118.60 7.26 -61.68 N	129.54 7.13 -74.81 N	147.75 8.08 -82.37 N	144.42 7.79 -81.98 N	144.42 7.85 -82.52 N	151.87 6.90 -97.80 N	144.41 7.61 -86.06 N	144.39 6.32 -95.84 N	151.86 7.34 -94.44 N	144.40 7.38 -88.22 N	143.91 3.73 -115.27 N	152.84 8.08 -87.96 N	87.66 7.00 -28.59 N	87.13 5.82 -33.48 N
GOWANUS_GT3_6 24127	55.86 4.63 -3.18 N	52.60 4.21 -6.69 N	45.95 3.64 -3.90 N	56.14 3.36 -21.24 N	56.40 4.30 -11.82 N	56.39 3.70 -18.13 N	56.44 4.08 -15.14 N	55.41 5.19 -5.36 N	70.63 5.90 -18.18 N	112.60 6.50 -56.79 N	118.60 7.26 -61.68 N	129.54 7.13 -74.81 N	147.75 8.08 -82.37 N	144.42 7.79 -81.98 N	144.42 7.85 -82.52 N	151.87 6.90 -97.80 N	144.41 7.61 -86.06 N	144.39 6.32 -95.84 N	151.86 7.34 -94.44 N	144.40 7.38 -88.22 N	143.91 3.73 -115.27 N	152.84 8.08 -87.96 N	87.66 7.00 -28.59 N	87.13 5.82 -33.48 N
GOWANUS_GT3_7 24128	55.86 4.63 -3.18 N	52.60 4.21 -6.69 N	45.95 3.64 -3.90 N	56.14 3.36 -21.24 N	56.40 4.30 -11.82 N	56.39 3.70 -18.13 N	56.44 4.08 -15.14 N	55.41 5.19 -5.36 N	70.63 5.90 -18.18 N	112.60 6.50 -56.79 N	118.60 7.26 -61.68 N	129.54 7.13 -74.81 N	147.75 8.08 -82.37 N	144.42 7.79 -81.98 N	144.42 7.85 -82.52 N	151.87 6.90 -97.80 N	144.41 7.61 -86.06 N	144.39 6.32 -95.84 N	151.86 7.34 -94.44 N	144.40 7.38 -88.22 N	143.91 3.73 -115.27 N	152.84 8.08 -87.96 N	87.66 7.00 -28.59 N	87.13 5.82 -33.48 N
GOWANUS_GT3_8 24129	55.86 4.63 -3.18 N	52.60 4.21 -6.69 N	45.95 3.64 -3.90 N	56.14 3.36 -21.24 N	56.40 4.30 -11.82 N	56.39 3.70 -18.13 N	56.44 4.08 -15.14 N	55.41 5.19 -5.36 N	70.63 5.90 -18.18 N	112.60 6.50 -56.79 N	118.60 7.26 -61.68 N	129.54 7.13 -74.81 N	147.75 8.08 -82.37 N	144.42 7.79 -81.98 N	144.42 7.85 -82.52 N	151.87 6.90 -97.80 N	144.41 7.61 -86.06 N	144.39 6.32 -95.84 N	151.86 7.34 -94.44 N	144.40 7.38 -88.22 N	143.91 3.73 -115.27 N	152.84 8.08 -87.96 N	87.66 7.00 -28.59 N	87.13 5.82 -33.48 N
GOWANUS_GT4_1 24130	55.90 4.67 -3.18 N	52.63 4.24 -6.69 N	45.97 3.66 -3.90 N	56.16 3.38 -21.24 N	56.43 4.33 -11.82 N	56.42 3.73 -18.13 N	56.47 4.11 -15.14 N	55.45 5.23 -5.36 N	70.67 5.94 -18.18 N	112.65 6.55 -56.79 N	118.66 7.31 -61.68 N	129.59 7.19 -74.81 N	147.81 8.13 -82.37 N	144.47 7.85 -81.98 N	144.47 7.91 -82.52 N	151.92 6.95 -97.80 N	144.46 7.66 -86.06 N	144.44 6.36 -95.84 N	151.92 7.39 -94.44 N	144.45 7.42 -88.22 N	143.94 3.76 -115.27 N	152.89 8.14 -87.96 N	87.71 7.05 -28.59 N	87.18 5.87 -33.48 N
GOWANUS_GT4_2 24131	55.90 4.67 -3.18 N	52.63 4.24 -6.69 N	45.97 3.66 -3.90 N	56.16 3.38 -21.24 N	56.43 4.33 -11.82 N	56.42 3.73 -18.13 N	56.47 4.11 -15.14 N	55.45 5.23 -5.36 N	70.67 5.94 -18.18 N	112.65 6.55 -56.79 N	118.66 7.31 -61.68 N	129.59 7.19 -74.81 N	147.81 8.13 -82.37 N	144.47 7.85 -81.98 N	144.47 7.91 -82.52 N	151.92 6.95 -97.80 N	144.46 7.66 -86.06 N	144.44 6.36 -95.84 N	151.92 7.39 -94.44 N	144.45 7.42 -88.22 N	143.94 3.76 -115.27 N	152.89 8.14 -87.96 N	87.71 7.05 -28.59 N	87.18 5.87 -33.48 N
GOWANUS_GT4_3 24132	55.90 4.67 -3.18 N	52.63 4.24 -6.69 N	45.97 3.66 -3.90 N	56.16 3.38 -21.24 N	56.43 4.33 -11.82 N	56.42 3.73 -18.13 N	56.47 4.11 -15.14 N	55.45 5.23 -5.36 N	70.67 5.94 -18.18 N	112.65 6.55 -56.79 N	118.66 7.31 -61.68 N	129.59 7.19 -74.81 N	147.81 8.13 -82.37 N	144.47 7.85 -81.98 N	144.47 7.91 -82.52 N	151.92 6.95 -97.80 N	144.46 7.66 -86.06 N	144.44 6.36 -95.84 N	151.92 7.39 -94.44 N	144.45 7.42 -88.22 N	143.94 3.76 -115.27 N	152.89 8.14 -87.96 N	87.71 7.05 -28.59 N	87.18 5.87 -33.48 N
GOWANUS_GT4_4 24133	55.90 4.67 -3.18 N	52.63 4.24 -6.69 N	45.97 3.66 -3.90 N	56.16 3.38 -21.24 N	56.43 4.33 -11.82 N	56.42 3.73 -18.13 N	56.47 4.11 -15.14 N	55.45 5.23 -5.36 N	70.67 5.94 -18.18 N	112.65 6.55 -56.79 N	118.66 7.31 -61.68 N	129.59 7.19 -74.81 N	147.81 8.13 -82.37 N	144.47 7.85 -81.98 N	144.47 7.91 -82.52 N	151.92 6.95 -97.80 N	144.46 7.66 -86.06 N	144.44 6.36 -95.84 N	151.92 7.39 -94.44 N	144.45 7.42 -88.22 N	143.94 3.76 -115.27 N	152.89 8.14 -87.96 N	87.71 7.05 -28.59 N	87.18 5.87 -33.48 N

GOWANUS_GT4_5 24134	55.90 4.67 -3.18 N	52.63 4.24 -6.69 N	45.97 3.66 -3.90 N	56.16 3.38 -21.24 N	56.43 4.33 -11.82 N	56.42 3.73 -18.13 N	56.47 4.11 -15.14 N	55.45 5.23 -5.36 N	70.67 5.94 -18.18 N	112.65 6.55 -56.79 N	118.66 7.31 -61.68 N	129.59 7.19 -74.81 N	147.81 8.13 -82.37 N	144.47 7.85 -81.98 N	144.47 7.91 -82.52 N	151.92 6.95 -97.80 N	144.46 7.66 -86.06 N	144.44 6.36 -95.84 N	151.92 7.39 -94.44 N	144.45 7.42 -88.22 N	143.94 3.76 -115.27 N	152.89 8.14 -87.96 N	87.71 7.05 -28.59 N	87.18 5.87 -33.48 N
GOWANUS_GT4_6 24135	55.90 4.67 -3.18 N	52.63 4.24 -6.69 N	45.97 3.66 -3.90 N	56.16 3.38 -21.24 N	56.43 4.33 -11.82 N	56.42 3.73 -18.13 N	56.47 4.11 -15.14 N	55.45 5.23 -5.36 N	70.67 5.94 -18.18 N	112.65 6.55 -56.79 N	118.66 7.31 -61.68 N	129.59 7.19 -74.81 N	147.81 8.13 -82.37 N	144.47 7.85 -81.98 N	144.47 7.91 -82.52 N	151.92 6.95 -97.80 N	144.46 7.66 -86.06 N	144.44 6.36 -95.84 N	151.92 7.39 -94.44 N	144.45 7.42 -88.22 N	143.94 3.76 -115.27 N	152.89 8.14 -87.96 N	87.71 7.05 -28.59 N	87.18 5.87 -33.48 N
GOWANUS_GT4_7 24136	55.90 4.67 -3.18 N	52.63 4.24 -6.69 N	45.97 3.66 -3.90 N	56.16 3.38 -21.24 N	56.43 4.33 -11.82 N	56.42 3.73 -18.13 N	56.47 4.11 -15.14 N	55.45 5.23 -5.36 N	70.67 5.94 -18.18 N	112.65 6.55 -56.79 N	118.66 7.31 -61.68 N	129.59 7.19 -74.81 N	147.81 8.13 -82.37 N	144.47 7.85 -81.98 N	144.47 7.91 -82.52 N	151.92 6.95 -97.80 N	144.46 7.66 -86.06 N	144.44 6.36 -95.84 N	151.92 7.39 -94.44 N	144.45 7.42 -88.22 N	143.94 3.76 -115.27 N	152.89 8.14 -87.96 N	87.71 7.05 -28.59 N	87.18 5.87 -33.48 N
GOWANUS_GT4_8 24137	55.90 4.67 -3.18 N	52.63 4.24 -6.69 N	45.97 3.66 -3.90 N	56.16 3.38 -21.24 N	56.43 4.33 -11.82 N	56.42 3.73 -18.13 N	56.47 4.11 -15.14 N	55.45 5.23 -5.36 N	70.67 5.94 -18.18 N	112.65 6.55 -56.79 N	118.66 7.31 -61.68 N	129.59 7.19 -74.81 N	147.81 8.13 -82.37 N	144.47 7.85 -81.98 N	144.47 7.91 -82.52 N	151.92 6.95 -97.80 N	144.46 7.66 -86.06 N	144.44 6.36 -95.84 N	151.92 7.39 -94.44 N	144.45 7.42 -88.22 N	143.94 3.76 -115.27 N	152.89 8.14 -87.96 N	87.71 7.05 -28.59 N	87.18 5.87 -33.48 N
GRAHMSVILLE___HY 23607	51.10 3.06 0.00 N	44.62 2.91 0.00 N	40.94 2.53 0.00 N	33.84 2.30 0.00 N	43.14 2.86 0.00 N	37.00 2.43 0.00 N	39.83 2.61 0.00 N	48.16 3.30 0.00 N	50.53 3.98 0.00 N	53.91 4.59 0.00 N	55.04 5.37 0.00 N	59.25 5.59 -6.07 N	63.92 6.61 0.00 N	61.22 6.57 0.00 N	60.71 6.67 0.00 N	56.08 5.82 -3.10 N	57.26 6.23 -0.28 N	55.79 5.11 -8.46 N	57.50 5.86 -1.55 N	58.41 5.80 -3.81 N	63.52 3.06 -35.55 N	63.66 6.77 -0.09 N	57.60 5.53 0.00 N	51.82 3.98 0.00 N
GREENIDGE___3 23582	44.96 -3.08 0.00 N	39.31 -2.40 0.00 N	36.18 -2.23 0.00 N	29.81 -1.73 0.00 N	38.00 -2.28 0.00 N	32.65 -1.92 0.00 N	35.33 -1.88 0.00 N	42.55 -2.31 0.00 N	44.38 -2.16 0.00 N	47.04 -2.27 0.00 N	47.31 -2.36 0.00 N	46.96 -1.96 -1.33 N	55.01 -2.30 0.00 N	52.54 -2.10 0.00 N	52.03 -2.01 0.00 N	46.08 -1.76 -0.68 N	49.03 -1.78 -0.06 N	42.69 -1.39 -1.85 N	48.73 -1.70 -0.34 N	47.90 -1.74 -0.83 N	31.92 -0.67 -7.69 N	54.72 -2.09 -0.02 N	49.75 -2.32 0.00 N	45.11 -2.72 0.00 N
GREENIDGE___4 23583	44.88 -3.16 0.00 N	39.18 -2.52 0.00 N	36.07 -2.34 0.00 N	29.70 -1.84 0.00 N	37.82 -2.46 0.00 N	32.50 -2.07 0.00 N	35.17 -2.04 0.00 N	42.35 -2.51 0.00 N	44.19 -2.36 0.00 N	46.90 -2.41 0.00 N	47.23 -2.44 0.00 N	46.89 -2.03 -1.33 N	54.93 -2.38 0.00 N	52.46 -2.18 0.00 N	51.94 -2.10 0.00 N	46.00 -1.84 -0.68 N	48.95 -1.86 -0.06 N	42.62 -1.46 -1.85 N	48.65 -1.78 -0.34 N	47.82 -1.82 -0.83 N	31.88 -0.72 -7.69 N	54.63 -2.18 -0.02 N	49.67 -2.40 0.00 N	45.04 -2.79 0.00 N
HARZA MOOSE___RIVER 24016	49.43 1.39 0.00 N	42.83 1.12 0.00 N	39.49 1.08 0.00 N	32.31 0.77 0.00 N	41.24 0.97 0.00 N	35.39 0.82 0.00 N	38.09 0.88 0.00 N	45.90 1.03 0.00 N	47.31 0.77 0.00 N	49.88 0.57 0.00 N	50.13 0.46 0.00 N	48.18 0.56 -0.03 N	58.18 0.87 0.00 N	55.34 0.69 0.00 N	54.40 0.36 0.00 N	47.45 0.27 0.01 N	51.15 0.40 0.00 N	42.61 0.34 -0.04 N	50.77 0.67 -0.01 N	49.53 0.71 -0.02 N	25.30 0.31 -0.09 N	57.66 0.86 0.00 N	53.06 0.99 0.00 N	48.96 1.12 0.00 N
HEMPSTEAD____ 23647	52.13 4.08 0.00 N	57.75 3.94 -12.11 N	41.90 3.49 0.00 N	34.59 3.05 0.00 N	45.90 3.98 -1.64 N	52.54 3.48 -14.50 N	50.29 3.76 -9.32 N	52.03 4.72 -2.44 N	53.62 5.32 -1.75 N	55.27 5.71 -0.25 N	57.81 6.32 -1.82 N	61.62 6.33 -7.69 N	64.45 7.14 0.00 N	61.53 6.89 0.00 N	60.98 6.94 0.00 N	56.91 6.05 -3.70 N	59.99 6.73 -2.52 N	57.71 5.66 -9.82 N	60.06 6.52 -3.45 N	65.19 6.56 -9.82 N	69.36 3.27 -41.19 N	63.93 7.02 -0.12 N	57.99 5.92 0.00 N	54.28 4.83 -1.61 N
HICKLING___1 23621	47.29 -0.76 0.00 N	41.22 -0.48 0.00 N	37.91 -0.50 0.00 N	31.27 -0.27 0.00 N	39.86 -0.42 0.00 N	34.24 -0.33 0.00 N	37.09 -0.12 0.00 N	44.86 0.00 0.00 N	46.81 0.27 0.00 N	49.89 0.58 0.00 N	50.57 0.90 0.00 N	50.63 1.31 -1.73 N	58.80 1.49 0.00 N	56.22 1.57 0.00 N	55.56 1.52 0.00 N	49.38 1.33 -0.88 N	52.46 1.64 -0.08 N	46.04 1.39 -2.41 N	52.04 1.51 -0.44 N	51.39 1.50 -1.09 N	35.83 0.92 -10.00 N	58.48 1.65 -0.03 N	52.92 0.85 0.00 N	47.66 -0.17 0.00 N
HICKLING___2 23622	47.30 -0.75 0.00 N	41.23 -0.47 0.00 N	37.91 -0.50 0.00 N	31.28 -0.26 0.00 N	39.86 -0.41 0.00 N	34.24 -0.32 0.00 N	37.10 -0.11 0.00 N	44.87 0.01 0.00 N	46.82 0.28 0.00 N	49.90 0.59 0.00 N	50.58 0.91 0.00 N	50.64 1.32 -1.73 N	58.81 1.50 0.00 N	56.23 1.59 0.00 N	55.57 1.54 0.00 N	49.39 1.34 -0.88 N	52.48 1.65 -0.08 N	46.05 1.40 -2.41 N	52.06 1.52 -0.44 N	51.40 1.51 -1.09 N	35.84 0.93 -10.00 N	58.49 1.67 -0.03 N	52.93 0.86 0.00 N	47.67 -0.16 0.00 N
HIGH FALLS___HY 23754	49.79 1.75 0.00 N	43.33 1.63 0.00 N	39.86 1.45 0.00 N	32.76 1.22 0.00 N	41.84 1.56 0.00 N	35.89 1.33 0.00 N	38.54 1.33 0.00 N	46.27 1.41 0.00 N	48.39 1.85 0.00 N	51.65 2.34 0.00 N	52.37 2.70 0.00 N	57.52 2.87 -7.06 N	61.15 3.83 0.00 N	58.44 3.80 0.00 N	57.86 3.83 0.00 N	54.07 3.30 -3.61 N	54.62 3.55 -0.33 N	55.03 2.96 -9.84 N	55.30 3.40 -1.80 N	56.59 3.36 -4.43 N	68.47 2.10 -41.46 N	61.51 4.61 -0.11 N	55.90 3.83 0.00 N	50.77 2.93 0.00 N
HILLBURN___GT 23639	49.83 1.79 0.00 N	43.50 1.79 0.00 N	39.97 1.56 0.00 N	33.02 1.48 0.00 N	42.19 1.91 0.00 N	36.22 1.66 0.00 N	39.03 1.82 0.00 N	47.15 2.29 0.00 N	49.29 2.74 0.00 N	52.40 3.08 0.00 N	53.33 3.66 0.00 N	58.14 3.83 -6.72 N	61.71 4.40 0.00 N	59.09 4.45 0.00 N	58.61 4.57 0.00 N	54.60 4.00 -3.43 N	55.40 4.34 -0.31 N	55.17 3.57 -1.72 N	55.87 4.06 -1.72 N	57.08 4.06 -4.22 N	66.46 2.19 -39.36 N	61.67 4.78 -0.10 N	55.91 3.84 0.00 N	50.42 2.58 0.00 N

HOLTSVIL6-10__GRP1 24031	52.04 4.00 0.00 N	53.72 4.36 -7.65 N	42.31 3.90 0.00 N	34.93 3.39 0.00 N	46.46 4.55 -1.64 N	53.02 3.95 -14.50 N	50.62 4.09 -9.32 N	52.32 5.01 -2.44 N	53.77 5.47 -1.75 N	55.13 5.60 -0.22 N	57.66 6.17 -1.82 N	61.62 6.34 -7.69 N	64.45 7.13 0.00 N	61.24 6.60 0.00 N	60.64 6.60 0.00 N	56.46 5.60 -3.70 N	59.84 6.58 -2.52 N	57.62 5.57 -9.82 N	59.95 6.41 -3.45 N	65.28 6.66 -9.82 N	69.35 3.26 -41.19 N	63.70 6.79 -0.12 N	57.57 5.50 0.00 N	54.13 4.69 -1.61 N
HOLTSVIL6-10__GRP2 24032	52.04 4.00 0.00 N	53.72 4.36 -7.66 N	42.31 3.90 0.00 N	34.93 3.39 0.00 N	46.46 4.55 -1.64 N	53.02 3.95 -14.50 N	50.62 4.09 -9.32 N	52.32 5.01 -2.44 N	53.77 5.47 -1.75 N	55.13 5.60 -0.22 N	57.66 6.17 -1.82 N	61.62 6.34 -7.69 N	64.45 7.13 0.00 N	61.24 6.60 0.00 N	60.64 6.60 0.00 N	56.46 5.60 -3.70 N	59.84 6.58 -2.52 N	57.62 5.57 -9.82 N	59.95 6.41 -3.45 N	65.28 6.66 -9.82 N	69.35 3.26 -41.19 N	63.70 6.79 -0.12 N	57.57 5.50 0.00 N	54.13 4.69 -1.61 N
HOLTSVILLE_IC_1 23690	52.04 4.00 0.00 N	53.72 4.36 -7.65 N	42.31 3.90 0.00 N	34.93 3.39 0.00 N	46.46 4.55 -1.64 N	53.02 3.95 -14.50 N	50.62 4.09 -9.32 N	52.32 5.01 -2.44 N	53.77 5.47 -1.75 N	55.13 5.60 -0.22 N	57.66 6.17 -1.82 N	61.62 6.34 -7.69 N	64.45 7.13 0.00 N	61.24 6.60 0.00 N	60.64 6.60 0.00 N	56.46 5.60 -3.70 N	59.84 6.58 -2.52 N	57.62 5.57 -9.82 N	59.95 6.41 -3.45 N	65.28 6.66 -9.82 N	69.35 3.26 -41.19 N	63.70 6.79 -0.12 N	57.57 5.50 0.00 N	54.13 4.69 -1.61 N
HOLTSVILLE_IC_10 23699	52.04 4.00 0.00 N	53.72 4.36 -7.66 N	42.31 3.90 0.00 N	34.93 3.39 0.00 N	46.46 4.55 -1.64 N	53.02 3.95 -14.50 N	50.62 4.09 -9.32 N	52.32 5.01 -2.44 N	53.77 5.47 -1.75 N	55.13 5.60 -0.22 N	57.66 6.17 -1.82 N	61.62 6.34 -7.69 N	64.45 7.13 0.00 N	61.24 6.60 0.00 N	60.64 6.60 0.00 N	56.46 5.60 -3.70 N	59.84 6.58 -2.52 N	57.62 5.57 -9.82 N	59.95 6.41 -3.45 N	65.28 6.66 -9.82 N	69.35 3.26 -41.19 N	63.70 6.79 -0.12 N	57.57 5.50 0.00 N	54.13 4.69 -1.61 N
HOLTSVILLE_IC_2 23691	52.04 4.00 0.00 N	53.72 4.36 -7.65 N	42.31 3.90 0.00 N	34.93 3.39 0.00 N	46.46 4.55 -1.64 N	53.02 3.95 -14.50 N	50.62 4.09 -9.32 N	52.32 5.01 -2.44 N	53.77 5.47 -1.75 N	55.13 5.60 -0.22 N	57.66 6.17 -1.82 N	61.62 6.34 -7.69 N	64.45 7.13 0.00 N	61.24 6.60 0.00 N	60.64 6.60 0.00 N	56.46 5.60 -3.70 N	59.84 6.58 -2.52 N	57.62 5.57 -9.82 N	59.95 6.41 -3.45 N	65.28 6.66 -9.82 N	69.35 3.26 -41.19 N	63.70 6.79 -0.12 N	57.57 5.50 0.00 N	54.13 4.69 -1.61 N
HOLTSVILLE_IC_3 23692	52.04 4.00 0.00 N	53.72 4.36 -7.65 N	42.31 3.90 0.00 N	34.93 3.39 0.00 N	46.46 4.55 -1.64 N	53.02 3.95 -14.50 N	50.62 4.09 -9.32 N	52.32 5.01 -2.44 N	53.77 5.47 -1.75 N	55.13 5.60 -0.22 N	57.66 6.17 -1.82 N	61.62 6.34 -7.69 N	64.45 7.13 0.00 N	61.24 6.60 0.00 N	60.64 6.60 0.00 N	56.46 5.60 -3.70 N	59.84 6.58 -2.52 N	57.62 5.57 -9.82 N	59.95 6.41 -3.45 N	65.28 6.66 -9.82 N	69.35 3.26 -41.19 N	63.70 6.79 -0.12 N	57.57 5.50 0.00 N	54.13 4.69 -1.61 N
HOLTSVILLE_IC_4 23693	52.04 4.00 0.00 N	53.72 4.36 -7.65 N	42.31 3.90 0.00 N	34.93 3.39 0.00 N	46.46 4.55 -1.64 N	53.02 3.95 -14.50 N	50.62 4.09 -9.32 N	52.32 5.01 -2.44 N	53.77 5.47 -1.75 N	55.13 5.60 -0.22 N	57.66 6.17 -1.82 N	61.62 6.34 -7.69 N	64.45 7.13 0.00 N	61.24 6.60 0.00 N	60.64 6.60 0.00 N	56.46 5.60 -3.70 N	59.84 6.58 -2.52 N	57.62 5.57 -9.82 N	59.95 6.41 -3.45 N	65.28 6.66 -9.82 N	69.35 3.26 -41.19 N	63.70 6.79 -0.12 N	57.57 5.50 0.00 N	54.13 4.69 -1.61 N
HOLTSVILLE_IC_5 23694	52.04 4.00 0.00 N	53.72 4.36 -7.65 N	42.31 3.90 0.00 N	34.93 3.39 0.00 N	46.46 4.55 -1.64 N	53.02 3.95 -14.50 N	50.62 4.09 -9.32 N	52.32 5.01 -2.44 N	53.77 5.47 -1.75 N	55.13 5.60 -0.22 N	57.66 6.17 -1.82 N	61.62 6.34 -7.69 N	64.45 7.13 0.00 N	61.24 6.60 0.00 N	60.64 6.60 0.00 N	56.46 5.60 -3.70 N	59.84 6.58 -2.52 N	57.62 5.57 -9.82 N	59.95 6.41 -3.45 N	65.28 6.66 -9.82 N	69.35 3.26 -41.19 N	63.70 6.79 -0.12 N	57.57 5.50 0.00 N	54.13 4.69 -1.61 N
HOLTSVILLE_IC_6 23695	52.04 4.00 0.00 N	53.72 4.36 -7.66 N	42.31 3.90 0.00 N	34.93 3.39 0.00 N	46.46 4.55 -1.64 N	53.02 3.95 -14.50 N	50.62 4.09 -9.32 N	52.32 5.01 -2.44 N	53.77 5.47 -1.75 N	55.13 5.60 -0.22 N	57.66 6.17 -1.82 N	61.62 6.34 -7.69 N	64.45 7.13 0.00 N	61.24 6.60 0.00 N	60.64 6.60 0.00 N	56.46 5.60 -3.70 N	59.84 6.58 -2.52 N	57.62 5.57 -9.82 N	59.95 6.41 -3.45 N	65.28 6.66 -9.82 N	69.35 3.26 -41.19 N	63.70 6.79 -0.12 N	57.57 5.50 0.00 N	54.13 4.69 -1.61 N
HOLTSVILLE_IC_7 23696	52.04 4.00 0.00 N	53.72 4.36 -7.66 N	42.31 3.90 0.00 N	34.93 3.39 0.00 N	46.46 4.55 -1.64 N	53.02 3.95 -14.50 N	50.62 4.09 -9.32 N	52.32 5.01 -2.44 N	53.77 5.47 -1.75 N	55.13 5.60 -0.22 N	57.66 6.17 -1.82 N	61.62 6.34 -7.69 N	64.45 7.13 0.00 N	61.24 6.60 0.00 N	60.64 6.60 0.00 N	56.46 5.60 -3.70 N	59.84 6.58 -2.52 N	57.62 5.57 -9.82 N	59.95 6.41 -3.45 N	65.28 6.66 -9.82 N	69.35 3.26 -41.19 N	63.70 6.79 -0.12 N	57.57 5.50 0.00 N	54.13 4.69 -1.61 N
HOLTSVILLE_IC_8 23697	52.04 4.00 0.00 N	53.72 4.36 -7.66 N	42.31 3.90 0.00 N	34.93 3.39 0.00 N	46.46 4.55 -1.64 N	53.02 3.95 -14.50 N	50.62 4.09 -9.32 N	52.32 5.01 -2.44 N	53.77 5.47 -1.75 N	55.13 5.60 -0.22 N	57.66 6.17 -1.82 N	61.62 6.34 -7.69 N	64.45 7.13 0.00 N	61.24 6.60 0.00 N	60.64 6.60 0.00 N	56.46 5.60 -3.70 N	59.84 6.58 -2.52 N	57.62 5.57 -9.82 N	59.95 6.41 -3.45 N	65.28 6.66 -9.82 N	69.35 3.26 -41.19 N	63.70 6.79 -0.12 N	57.57 5.50 0.00 N	54.13 4.69 -1.61 N
HOLTSVILLE_IC_9 23698	52.04 4.00 0.00 N	53.72 4.36 -7.66 N	42.31 3.90 0.00 N	34.93 3.39 0.00 N	46.46 4.55 -1.64 N	53.02 3.95 -14.50 N	50.62 4.09 -9.32 N	52.32 5.01 -2.44 N	53.77 5.47 -1.75 N	55.13 5.60 -0.22 N	57.66 6.17 -1.82 N	61.62 6.34 -7.69 N	64.45 7.13 0.00 N	61.24 6.60 0.00 N	60.64 6.60 0.00 N	56.46 5.60 -3.70 N	59.84 6.58 -2.52 N	57.62 5.57 -9.82 N	59.95 6.41 -3.45 N	65.28 6.66 -9.82 N	69.35 3.26 -41.19 N	63.70 6.79 -0.12 N	57.57 5.50 0.00 N	54.13 4.69 -1.61 N
HQ_GEN_CEDARS 23644	50.18 2.14 0.00 N	43.25 1.54 0.00 N	39.87 1.46 0.00 N	32.48 0.94 0.00 N	41.42 1.14 0.00 N	35.57 1.01 0.00 N	38.34 1.12 0.00 N	46.12 1.26 0.00 N	46.50 -0.05 0.00 N	48.97 -0.34 0.00 N	49.09 -0.58 0.00 N	46.69 -0.83 0.07 N	56.72 -0.59 0.00 N	53.84 -0.80 0.00 N	52.90 -1.14 0.00 N	46.19 -0.94 0.04 N	49.82 -0.92 0.00 N	41.29 -0.84 0.10 N	49.62 -0.46 0.02 N	48.32 -0.44 0.04 N	24.03 -0.32 0.56 N	56.39 -0.40 0.00 N	52.15 0.07 0.00 N	48.33 0.49 0.00 N

HQ_GEN_CHAT DC 23651	47.78 -0.26 0.00 N	41.38 -0.33 0.00 N	38.11 -0.30 0.00 N	31.26 -0.27 0.00 N	39.93 -0.35 0.00 N	34.25 -0.31 0.00 N	36.93 -0.28 0.00 N	44.35 -0.51 0.00 N	49.01 -0.66 1.29 N	48.43 -0.88 0.00 N	48.71 -0.96 0.00 N	51.09 -1.53 0.01 N	49.99 -1.57 4.35 N	51.50 -1.75 3.31 N	50.00 -1.91 7.73 N	48.06 -1.63 4.55 N	49.61 -1.14 0.00 N	41.12 -1.04 0.07 N	48.89 -1.19 0.01 N	47.58 -1.19 0.03 N	24.08 -0.65 0.17 N	55.53 -1.26 0.00 N	51.19 -0.88 0.00 N	49.88 -0.28 -3.81 N
HUDAV+59+74_TH_GRP 23620	52.20 4.16 0.00 N	45.50 3.79 0.00 N	41.76 3.35 0.00 N	34.44 2.91 0.00 N	43.99 3.71 0.00 N	37.77 3.20 0.00 N	40.73 3.52 0.00 N	49.36 4.50 0.00 N	51.76 5.22 0.00 N	55.13 5.82 0.00 N	57.97 6.53 -1.77 N	61.78 6.50 -7.69 N	64.62 7.31 0.00 N	61.76 7.11 0.00 N	61.23 7.19 0.00 N	57.05 6.32 -3.58 N	58.00 6.93 -0.32 N	57.71 5.71 -9.77 N	58.43 6.55 -1.79 N	59.77 6.57 -4.40 N	69.22 3.35 -40.96 N	64.14 7.24 -0.11 N	58.25 6.17 0.00 N	52.86 5.02 0.00 N
HUDSON AVE_GT_3 23810	52.20 4.16 0.00 N	45.50 3.79 0.00 N	41.76 3.35 0.00 N	34.44 2.91 0.00 N	43.99 3.71 0.00 N	37.77 3.20 0.00 N	40.73 3.52 0.00 N	49.36 4.50 0.00 N	51.76 5.22 0.00 N	55.13 5.82 0.00 N	57.97 6.53 -1.77 N	61.78 6.50 -7.69 N	64.62 7.31 0.00 N	61.76 7.11 0.00 N	61.23 7.19 0.00 N	57.05 6.32 -3.58 N	58.00 6.93 -0.32 N	57.71 5.71 -9.77 N	58.43 6.55 -1.79 N	59.77 6.57 -4.40 N	69.22 3.35 -40.96 N	64.14 7.24 -0.11 N	58.25 6.17 0.00 N	52.86 5.02 0.00 N
HUDSON AVE_GT_4 23540	52.20 4.16 0.00 N	45.50 3.79 0.00 N	41.76 3.35 0.00 N	34.44 2.91 0.00 N	43.99 3.71 0.00 N	37.77 3.20 0.00 N	40.73 3.52 0.00 N	49.36 4.50 0.00 N	51.76 5.22 0.00 N	55.13 5.82 0.00 N	57.97 6.53 -1.77 N	61.78 6.50 -7.69 N	64.62 7.31 0.00 N	61.76 7.11 0.00 N	61.23 7.19 0.00 N	57.05 6.32 -3.58 N	58.00 6.93 -0.32 N	57.71 5.71 -9.77 N	58.43 6.55 -1.79 N	59.77 6.57 -4.40 N	69.22 3.35 -40.96 N	64.14 7.24 -0.11 N	58.25 6.17 0.00 N	52.86 5.02 0.00 N
HUDSON AVE_GT_5 23657	52.20 4.16 0.00 N	45.50 3.79 0.00 N	41.76 3.35 0.00 N	34.44 2.91 0.00 N	43.99 3.71 0.00 N	37.77 3.20 0.00 N	40.73 3.52 0.00 N	49.36 4.50 0.00 N	51.76 5.22 0.00 N	55.13 5.82 0.00 N	57.97 6.53 -1.77 N	61.78 6.50 -7.69 N	64.62 7.31 0.00 N	61.76 7.11 0.00 N	61.23 7.19 0.00 N	57.05 6.32 -3.58 N	58.00 6.93 -0.32 N	57.71 5.71 -9.77 N	58.43 6.55 -1.79 N	59.77 6.57 -4.40 N	69.22 3.35 -40.96 N	64.14 7.24 -0.11 N	58.25 6.17 0.00 N	52.86 5.02 0.00 N
HUDSON_AVE_10 24168	51.76 3.72 0.00 N	45.21 3.50 0.00 N	41.41 3.00 0.00 N	34.20 2.67 0.00 N	43.70 3.43 0.00 N	37.52 2.95 0.00 N	40.45 3.24 0.00 N	49.02 4.16 0.00 N	51.42 4.88 0.00 N	54.75 5.44 0.00 N	57.61 6.17 -1.77 N	61.46 6.18 -7.69 N	64.25 6.93 0.00 N	61.37 6.73 0.00 N	60.83 6.80 0.00 N	56.71 5.97 -3.58 N	57.67 6.60 -0.32 N	57.42 5.42 -9.77 N	58.02 6.14 -1.79 N	59.34 6.14 -4.40 N	68.99 3.12 -40.96 N	63.65 6.74 -0.11 N	57.78 5.71 0.00 N	52.44 4.60 0.00 N
HUNTLEY___63 23557	44.46 -3.58 0.00 N	39.03 -2.68 0.00 N	36.17 -2.24 0.00 N	29.69 -1.85 0.00 N	37.82 -2.46 0.00 N	32.51 -2.06 0.00 N	35.06 -2.16 0.00 N	41.65 -3.22 0.00 N	43.01 -3.54 0.00 N	45.43 -3.88 0.00 N	45.81 -3.86 0.00 N	45.31 -3.35 -1.07 N	53.48 -3.83 0.00 N	51.17 -3.47 0.00 N	51.34 -2.70 0.00 N	45.59 -2.12 -0.55 N	48.32 -2.48 -0.05 N	41.85 -1.88 -1.50 N	48.10 -2.27 -0.27 N	47.08 -2.40 -0.67 N	29.90 -1.19 -6.18 N	53.76 -3.05 -0.02 N	49.08 -2.99 0.00 N	44.27 -3.57 0.00 N
HUNTLEY___64 23558	44.46 -3.58 0.00 N	39.03 -2.68 0.00 N	36.17 -2.24 0.00 N	29.69 -1.85 0.00 N	37.82 -2.46 0.00 N	32.51 -2.06 0.00 N	35.06 -2.16 0.00 N	41.65 -3.22 0.00 N	43.01 -3.54 0.00 N	45.43 -3.88 0.00 N	45.81 -3.86 0.00 N	45.31 -3.35 -1.07 N	53.48 -3.83 0.00 N	51.17 -3.47 0.00 N	51.34 -2.70 0.00 N	45.59 -2.12 -0.55 N	48.32 -2.48 -0.05 N	41.85 -1.88 -1.50 N	48.10 -2.27 -0.27 N	47.08 -2.40 -0.67 N	29.90 -1.19 -6.18 N	53.76 -3.05 -0.02 N	49.08 -2.99 0.00 N	44.27 -3.57 0.00 N
HUNTLEY___65 23559	44.46 -3.58 0.00 N	39.03 -2.68 0.00 N	36.17 -2.24 0.00 N	29.69 -1.85 0.00 N	37.82 -2.46 0.00 N	32.51 -2.06 0.00 N	35.06 -2.16 0.00 N	41.65 -3.22 0.00 N	43.01 -3.54 0.00 N	45.43 -3.88 0.00 N	45.81 -3.86 0.00 N	45.31 -3.35 -1.07 N	53.48 -3.83 0.00 N	51.17 -3.47 0.00 N	51.34 -2.70 0.00 N	45.59 -2.12 -0.55 N	48.32 -2.48 -0.05 N	41.85 -1.88 -1.50 N	48.10 -2.27 -0.27 N	47.08 -2.40 -0.67 N	29.90 -1.19 -6.18 N	53.76 -3.05 -0.02 N	49.08 -2.99 0.00 N	44.27 -3.57 0.00 N
HUNTLEY___66 23560	44.46 -3.58 0.00 N	39.03 -2.68 0.00 N	36.17 -2.24 0.00 N	29.69 -1.85 0.00 N	37.82 -2.46 0.00 N	32.51 -2.06 0.00 N	35.06 -2.16 0.00 N	41.65 -3.22 0.00 N	43.01 -3.54 0.00 N	45.43 -3.88 0.00 N	45.81 -3.86 0.00 N	45.31 -3.35 -1.07 N	53.48 -3.83 0.00 N	51.17 -3.47 0.00 N	51.34 -2.70 0.00 N	45.59 -2.12 -0.55 N	48.32 -2.48 -0.05 N	41.85 -1.88 -1.50 N	48.10 -2.27 -0.27 N	47.08 -2.40 -0.67 N	29.90 -1.19 -6.18 N	53.76 -3.05 -0.02 N	49.08 -2.99 0.00 N	44.27 -3.57 0.00 N
HUNTLEY___67 23561	43.85 -4.19 0.00 N	38.44 -3.27 0.00 N	35.57 -2.84 0.00 N	29.26 -2.28 0.00 N	37.27 -3.01 0.00 N	32.03 -2.54 0.00 N	34.53 -2.69 0.00 N	41.01 -3.85 0.00 N	42.41 -4.13 0.00 N	44.94 -4.37 0.00 N	45.33 -4.34 0.00 N	44.85 -3.82 -1.08 N	52.92 -4.39 0.00 N	50.66 -3.98 0.00 N	50.86 -3.18 0.00 N	45.18 -2.54 -0.55 N	47.87 -2.93 -0.05 N	41.48 -2.25 -1.51 N	47.67 -2.70 -0.28 N	46.64 -2.85 -0.68 N	29.70 -1.42 -6.21 N	53.20 -3.61 -0.02 N	48.56 -3.51 0.00 N	43.78 -4.06 0.00 N
HUNTLEY___68 23562	43.85 -4.19 0.00 N	38.44 -3.27 0.00 N	35.57 -2.84 0.00 N	29.26 -2.28 0.00 N	37.27 -3.01 0.00 N	32.03 -2.54 0.00 N	34.53 -2.69 0.00 N	41.01 -3.85 0.00 N	42.41 -4.14 0.00 N	44.94 -4.37 0.00 N	45.33 -4.34 0.00 N	44.85 -3.82 -1.08 N	52.92 -4.39 0.00 N	50.66 -3.99 0.00 N	50.85 -3.18 0.00 N	45.18 -2.54 -0.55 N	47.86 -2.93 -0.05 N	41.48 -2.26 -1.51 N	47.67 -2.70 -0.28 N	46.64 -2.85 -0.68 N	29.69 -1.43 -6.21 N	53.20 -3.61 -0.02 N	48.56 -3.51 0.00 N	43.78 -4.06 0.00 N
INDECK___CORINTH 23802	52.58 4.54 0.00 N	45.03 3.32 0.00 N	41.33 2.92 0.00 N	33.65 2.11 0.00 N	43.17 2.89 0.00 N	37.01 2.45 0.00 N	39.61 2.39 0.00 N	47.68 2.82 0.00 N	49.34 2.80 0.00 N	52.27 2.95 0.00 N	52.61 2.94 0.00 N	59.35 2.53 -9.22 N	60.59 3.28 0.00 N	57.59 2.94 0.00 N	56.41 2.37 0.00 N	53.74 1.87 -4.71 N	53.26 2.09 -0.43 N	56.84 1.75 -12.86 N	54.78 2.33 -2.36 N	56.97 2.38 -5.79 N	79.92 1.11 -53.91 N	59.63 2.70 -0.14 N	54.69 2.62 0.00 N	51.60 3.76 0.00 N

INDECK____ILION 23567	49.07 1.03 0.00 N	42.61 0.90 0.00 N	39.18 0.77 0.00 N	32.21 0.68 0.00 N	41.18 0.91 0.00 N	35.34 0.77 0.00 N	37.99 0.78 0.00 N	45.98 1.12 0.00 N	47.99 1.44 0.00 N	50.96 1.65 0.00 N	51.54 1.87 0.00 N	49.27 1.85 0.17 N	59.44 2.13 0.00 N	56.72 2.08 0.00 N	56.10 2.06 0.00 N	48.84 1.77 0.09 N	52.66 1.92 0.01 N	43.64 1.65 0.24 N	51.92 1.87 0.04 N	50.57 1.88 0.11 N	24.97 0.97 0.90 N	58.90 2.11 0.00 N	53.78 1.70 0.00 N	49.16 1.32 0.00 N
INDECK____OLEAN 23982	47.28 -0.76 0.00 N	41.24 -0.47 0.00 N	38.06 -0.35 0.00 N	31.36 -0.17 0.00 N	39.91 -0.37 0.00 N	34.30 -0.27 0.00 N	37.08 -0.13 0.00 N	44.50 -0.37 0.00 N	46.34 -0.21 0.00 N	49.44 0.13 0.00 N	50.20 0.53 0.00 N	49.81 1.05 -1.17 N	58.67 1.36 0.00 N	56.24 1.60 0.00 N	56.23 2.19 0.00 N	49.87 2.11 -0.60 N	52.88 2.08 -0.05 N	45.65 1.78 -1.64 N	52.33 1.93 -0.30 N	51.22 1.68 -0.74 N	32.70 0.94 -6.84 N	58.45 1.63 -0.02 N	52.85 0.78 0.00 N	47.30 -0.54 0.00 N
INDECK____OSWEGO 23783	46.88 -1.16 0.00 N	40.67 -1.03 0.00 N	37.53 -0.88 0.00 N	30.75 -0.79 0.00 N	39.24 -1.03 0.00 N	33.70 -0.87 0.00 N	36.30 -0.92 0.00 N	43.74 -1.12 0.00 N	45.25 -1.29 0.00 N	47.85 -1.46 0.00 N	48.01 -1.66 0.00 N	46.62 -1.48 -0.51 N	55.58 -1.73 0.00 N	52.98 -1.66 0.00 N	52.29 -1.75 0.00 N	45.86 -1.56 -0.26 N	49.10 -1.67 -0.02 N	41.56 -1.38 -0.72 N	48.65 -1.57 -0.13 N	47.59 -1.54 -0.32 N	27.14 -0.78 -3.02 N	55.01 -1.79 -0.01 N	50.50 -1.58 0.00 N	46.58 -1.26 0.00 N
INDECK____YERKES 23781	44.44 -3.61 0.00 N	39.01 -2.70 0.00 N	36.16 -2.25 0.00 N	29.67 -1.87 0.00 N	37.80 -2.48 0.00 N	32.49 -2.07 0.00 N	35.04 -2.17 0.00 N	41.62 -3.24 0.00 N	42.97 -3.57 0.00 N	45.39 -3.93 0.00 N	45.77 -3.90 0.00 N	45.27 -3.40 -1.07 N	53.43 -3.89 0.00 N	51.12 -3.52 0.00 N	51.28 -2.75 0.00 N	45.55 -2.16 -0.55 N	48.27 -2.53 -0.05 N	41.81 -1.91 -1.50 N	48.06 -2.31 -0.27 N	47.04 -2.44 -0.67 N	29.88 -1.21 -6.18 N	53.71 -3.10 -0.02 N	49.04 -3.03 0.00 N	44.24 -3.60 0.00 N
INDIAN POINT_GT_1 24139	50.80 2.76 0.00 N	44.35 2.65 0.00 N	40.68 2.27 0.00 N	33.60 2.06 0.00 N	42.91 2.64 0.00 N	36.84 2.27 0.00 N	39.70 2.48 0.00 N	48.05 3.19 0.00 N	50.30 3.76 0.00 N	53.51 4.19 0.00 N	56.24 4.80 -1.77 N	60.09 4.86 -7.63 N	62.78 5.47 0.00 N	60.03 5.39 0.00 N	59.52 5.48 0.00 N	55.53 4.82 -3.55 N	56.34 5.27 -0.32 N	56.28 4.36 -9.69 N	56.85 4.98 -1.78 N	58.17 5.01 -4.36 N	68.26 2.57 -40.78 N	62.47 5.56 -0.11 N	56.70 4.63 0.00 N	51.35 3.51 0.00 N
INDIAN POINT_GT_2 23659	50.80 2.76 0.00 N	44.35 2.65 0.00 N	40.68 2.27 0.00 N	33.60 2.06 0.00 N	42.91 2.64 0.00 N	36.84 2.27 0.00 N	39.70 2.48 0.00 N	48.05 3.19 0.00 N	50.30 3.76 0.00 N	53.51 4.19 0.00 N	56.24 4.80 -1.77 N	60.09 4.86 -7.63 N	62.78 5.47 0.00 N	60.03 5.39 0.00 N	59.52 5.48 0.00 N	55.53 4.82 -3.55 N	56.34 5.27 -0.32 N	56.28 4.36 -9.69 N	56.85 4.98 -1.78 N	58.17 5.01 -4.36 N	68.26 2.57 -40.78 N	62.47 5.56 -0.11 N	56.70 4.63 0.00 N	51.35 3.51 0.00 N
INDIAN POINT_GT_3 24019	50.80 2.76 0.00 N	44.35 2.65 0.00 N	40.68 2.27 0.00 N	33.60 2.06 0.00 N	42.91 2.64 0.00 N	36.84 2.27 0.00 N	39.70 2.48 0.00 N	48.05 3.19 0.00 N	50.30 3.76 0.00 N	53.51 4.19 0.00 N	56.24 4.80 -1.77 N	60.09 4.86 -7.63 N	62.78 5.47 0.00 N	60.03 5.39 0.00 N	59.52 5.48 0.00 N	55.53 4.82 -3.55 N	56.34 5.27 -0.32 N	56.28 4.36 -9.69 N	56.85 4.98 -1.78 N	58.17 5.01 -4.36 N	68.26 2.57 -40.78 N	62.47 5.56 -0.11 N	56.70 4.63 0.00 N	51.35 3.51 0.00 N
INDIAN POINT____2 23530	50.51 2.47 0.00 N	44.07 2.36 0.00 N	40.51 2.10 0.00 N	33.41 1.88 0.00 N	42.67 2.40 0.00 N	36.63 2.07 0.00 N	39.48 2.27 0.00 N	47.79 2.93 0.00 N	50.02 3.48 0.00 N	53.21 3.89 0.00 N	55.94 4.50 -1.77 N	59.73 4.58 -7.56 N	62.44 5.13 0.00 N	59.72 5.08 0.00 N	59.21 5.18 0.00 N	55.22 4.55 -3.51 N	56.05 4.99 -0.32 N	55.93 4.12 -9.58 N	56.54 4.69 -1.76 N	57.85 4.73 -4.31 N	67.52 2.42 -40.20 N	62.16 5.26 -0.11 N	56.42 4.35 0.00 N	51.06 3.23 0.00 N
INDIAN POINT____3 23531	50.36 2.32 0.00 N	43.96 2.26 0.00 N	40.32 1.91 0.00 N	33.32 1.78 0.00 N	42.56 2.28 0.00 N	36.53 1.96 0.00 N	39.36 2.15 0.00 N	47.64 2.78 0.00 N	49.86 3.31 0.00 N	53.02 3.71 0.00 N	55.73 4.30 -1.77 N	59.60 4.37 -7.63 N	62.20 4.89 0.00 N	59.48 4.84 0.00 N	58.97 4.93 0.00 N	55.06 4.34 -3.55 N	55.82 4.75 -0.32 N	55.85 3.93 -9.69 N	56.35 4.48 -1.78 N	57.68 4.51 -4.36 N	68.01 2.32 -40.78 N	61.92 5.02 -0.11 N	56.21 4.14 0.00 N	50.90 3.06 0.00 N
INDIAN PT_GT_GRP 23687	50.80 2.76 0.00 N	44.35 2.65 0.00 N	40.68 2.27 0.00 N	33.60 2.06 0.00 N	42.91 2.64 0.00 N	36.84 2.27 0.00 N	39.70 2.48 0.00 N	48.05 3.19 0.00 N	50.30 3.76 0.00 N	53.51 4.19 0.00 N	56.24 4.80 -1.77 N	60.09 4.86 -7.63 N	62.78 5.47 0.00 N	60.03 5.39 0.00 N	59.52 5.48 0.00 N	55.53 4.82 -3.55 N	56.34 5.27 -0.32 N	56.28 4.36 -9.69 N	56.85 4.98 -1.78 N	58.17 5.01 -4.36 N	68.26 2.57 -40.78 N	62.47 5.56 -0.11 N	56.70 4.63 0.00 N	51.35 3.51 0.00 N
IP CORINTH____1 23988	52.58 4.54 0.00 N	45.03 3.32 0.00 N	41.33 2.92 0.00 N	33.65 2.11 0.00 N	43.17 2.89 0.00 N	37.01 2.45 0.00 N	39.61 2.39 0.00 N	47.68 2.82 0.00 N	49.34 2.80 0.00 N	52.27 2.95 0.00 N	52.61 2.94 0.00 N	59.35 2.53 -9.22 N	60.59 3.28 0.00 N	57.59 2.94 0.00 N	56.41 2.37 0.00 N	53.74 1.87 -4.71 N	53.26 2.09 -0.43 N	56.84 1.75 -12.86 N	54.78 2.33 -2.36 N	56.97 2.38 -5.79 N	79.92 1.11 -53.91 N	59.63 2.70 -0.14 N	54.69 2.62 0.00 N	51.60 3.76 0.00 N
IP____TICONDEROGA 23804	52.71 4.67 0.00 N	45.11 3.40 0.00 N	41.46 3.05 0.00 N	33.85 2.31 0.00 N	43.73 3.45 0.00 N	37.42 2.85 0.00 N	39.72 2.51 0.00 N	47.50 2.64 0.00 N	48.88 2.34 0.00 N	51.66 2.35 0.00 N	51.95 2.28 0.00 N	58.46 1.97 -8.90 N	59.69 2.38 0.00 N	56.54 1.90 0.00 N	55.33 1.29 0.00 N	52.79 1.08 -4.55 N	52.51 1.35 -0.41 N	55.90 1.26 -12.41 N	54.23 1.86 -2.28 N	56.26 1.87 -5.59 N	77.90 0.81 -52.18 N	58.95 2.02 -0.14 N	53.95 1.88 0.00 N	51.36 3.53 0.00 N
JARVIS____ 23743	48.31 0.27 0.00 N	41.98 0.27 0.00 N	38.66 0.25 0.00 N	31.73 0.19 0.00 N	40.53 0.25 0.00 N	34.78 0.21 0.00 N	37.42 0.21 0.00 N	45.16 0.30 0.00 N	46.93 0.38 0.00 N	49.75 0.44 0.00 N	50.15 0.48 0.00 N	47.92 0.50 0.17 N	57.86 0.55 0.00 N	55.19 0.54 0.00 N	54.58 0.55 0.00 N	47.54 0.46 0.09 N	51.24 0.50 0.01 N	42.42 0.44 0.24 N	50.54 0.50 0.04 N	49.19 0.49 0.11 N	24.26 0.25 0.90 N	57.34 0.55 0.00 N	52.51 0.44 0.00 N	48.19 0.35 0.00 N

JENNISON____1 23625	49.94 1.90 0.00 N	43.50 1.79 0.00 N	40.00 1.59 0.00 N	32.95 1.41 0.00 N	42.04 1.77 0.00 N	36.10 1.53 0.00 N	39.00 1.78 0.00 N	47.14 2.28 0.00 N	49.16 2.61 0.00 N	52.26 2.94 0.00 N	52.97 3.30 0.00 N	53.42 3.45 -2.38 N	61.32 4.01 0.00 N	58.53 3.89 0.00 N	57.72 3.68 0.00 N	51.60 3.23 -1.22 N	54.48 3.62 -0.11 N	48.57 3.02 -3.32 N	54.20 3.49 -0.61 N	53.77 3.46 -1.50 N	40.59 1.86 -13.82 N	60.74 3.91 -0.04 N	55.15 3.08 0.00 N	50.09 2.25 0.00 N
JENNISON____2 23626	49.88 1.84 0.00 N	43.46 1.75 0.00 N	39.96 1.55 0.00 N	32.91 1.38 0.00 N	42.00 1.73 0.00 N	36.06 1.50 0.00 N	38.95 1.74 0.00 N	47.09 2.23 0.00 N	49.09 2.55 0.00 N	52.18 2.87 0.00 N	52.89 3.22 0.00 N	53.34 3.36 -2.38 N	61.22 3.91 0.00 N	58.43 3.79 0.00 N	57.62 3.58 0.00 N	51.52 3.14 -1.22 N	54.38 3.53 -0.11 N	48.49 2.94 -3.32 N	54.10 3.40 -0.61 N	53.67 3.37 -1.50 N	40.54 1.82 -13.82 N	60.63 3.80 -0.04 N	55.06 2.99 0.00 N	50.01 2.18 0.00 N
KEDC PORT_JEFF_GT2 24210	51.81 3.76 0.00 N	53.72 4.35 -7.66 N	42.31 3.90 0.00 N	34.93 3.39 0.00 N	46.46 4.54 -1.64 N	53.00 3.94 -14.50 N	50.54 4.01 -9.32 N	52.12 4.82 -2.44 N	53.39 5.09 -1.75 N	54.51 4.98 -0.22 N	56.90 5.40 -1.82 N	60.87 5.59 -7.69 N	63.56 6.25 0.00 N	60.39 5.75 0.00 N	59.79 5.75 0.00 N	55.72 4.86 -3.70 N	59.03 5.77 -2.52 N	56.96 4.91 -9.82 N	59.19 5.65 -3.45 N	64.81 6.19 -9.82 N	69.13 3.03 -41.19 N	63.20 6.29 -0.12 N	57.11 5.04 0.00 N	53.80 4.35 -1.61 N
KEDC PORT_JEFF_GT3 24211	51.81 3.76 0.00 N	53.72 4.35 -7.66 N	42.31 3.90 0.00 N	34.93 3.39 0.00 N	46.46 4.54 -1.64 N	53.00 3.94 -14.50 N	50.54 4.01 -9.32 N	52.12 4.82 -2.44 N	53.39 5.09 -1.75 N	54.51 4.98 -0.22 N	56.90 5.40 -1.82 N	60.87 5.59 -7.69 N	63.56 6.25 0.00 N	60.39 5.75 0.00 N	59.79 5.75 0.00 N	55.72 4.86 -3.70 N	59.03 5.77 -2.52 N	56.96 4.91 -9.82 N	59.19 5.65 -3.45 N	64.81 6.19 -9.82 N	69.13 3.03 -41.19 N	63.20 6.29 -0.12 N	57.11 5.04 0.00 N	53.80 4.35 -1.61 N
KEDC_GLWD_GRP 24221	52.64 4.59 0.00 N	59.07 4.18 -13.18 N	42.08 3.67 0.00 N	34.72 3.18 0.00 N	46.00 4.08 -1.64 N	52.58 3.51 -14.50 N	50.34 3.81 -9.32 N	52.22 4.92 -2.44 N	53.83 5.53 -1.75 N	55.11 5.54 -0.25 N	57.70 6.21 -1.82 N	61.31 6.03 -7.69 N	64.11 6.80 0.00 N	61.30 6.66 0.00 N	60.74 6.70 0.00 N	56.88 6.03 -3.70 N	59.88 6.62 -2.52 N	57.61 5.56 -9.82 N	59.91 6.37 -3.45 N	64.98 6.36 -9.82 N	69.28 3.09 -41.28 N	63.67 6.76 -0.12 N	58.36 6.28 0.00 N	54.52 5.07 -1.61 N
KEDC_GLWD_GT4 24219	52.64 4.59 0.00 N	59.52 4.18 -13.63 N	42.08 3.67 0.00 N	34.72 3.18 0.00 N	46.00 4.08 -1.64 N	52.58 3.51 -14.50 N	50.34 3.81 -9.32 N	52.22 4.92 -2.44 N	53.83 5.53 -1.75 N	55.11 5.54 -0.25 N	57.70 6.21 -1.82 N	61.31 6.03 -7.69 N	64.11 6.80 0.00 N	61.30 6.66 0.00 N	60.74 6.70 0.00 N	56.88 6.03 -3.70 N	59.88 6.62 -2.52 N	57.61 5.56 -9.82 N	59.91 6.37 -3.45 N	64.98 6.36 -9.82 N	69.19 3.09 -41.19 N	63.67 6.76 -0.12 N	58.36 6.28 0.00 N	54.52 5.07 -1.61 N
KEDC_GLWD_GT5 24220	52.64 4.59 0.00 N	59.52 4.18 -13.63 N	42.08 3.67 0.00 N	34.72 3.18 0.00 N	46.00 4.08 -1.64 N	52.58 3.51 -14.50 N	50.34 3.81 -9.32 N	52.22 4.92 -2.44 N	53.83 5.53 -1.75 N	55.11 5.54 -0.25 N	57.70 6.21 -1.82 N	61.31 6.03 -7.69 N	64.11 6.80 0.00 N	61.30 6.66 0.00 N	60.74 6.70 0.00 N	56.88 6.03 -3.70 N	59.88 6.62 -2.52 N	57.61 5.56 -9.82 N	59.91 6.37 -3.45 N	64.98 6.36 -9.82 N	69.19 3.09 -41.19 N	63.67 6.76 -0.12 N	58.36 6.28 0.00 N	54.52 5.07 -1.61 N
KENSICO____ 23655	51.29 3.25 0.00 N	44.77 3.07 0.00 N	41.05 2.65 0.00 N	33.90 2.36 0.00 N	43.30 3.02 0.00 N	37.17 2.60 0.00 N	40.06 2.84 0.00 N	48.50 3.64 0.00 N	50.79 4.25 0.00 N	54.03 4.72 0.00 N	56.79 5.36 -1.77 N	60.66 5.39 -7.67 N	63.38 6.07 0.00 N	60.59 5.94 0.00 N	60.06 6.03 0.00 N	56.03 5.30 -3.57 N	56.86 5.79 -0.32 N	56.77 4.79 -9.75 N	57.37 5.49 -1.79 N	58.71 5.51 -4.39 N	68.66 2.83 -40.92 N	63.01 6.11 -0.11 N	57.21 5.14 0.00 N	51.85 4.01 0.00 N
KIAC_JFK_AIRPORT 23541	67.57 3.21 -16.32 N	86.08 3.11 -41.26 N	66.08 2.68 -24.98 N	53.78 2.53 -19.72 N	64.27 3.29 -20.70 N	70.41 2.83 -33.02 N	61.65 3.09 -21.35 N	67.51 3.99 -18.65 N	69.49 4.76 -18.18 N	61.75 5.30 -7.14 N	62.21 6.08 -6.45 N	65.16 6.16 -11.41 N	64.49 6.92 -0.26 N	62.55 6.68 -1.23 N	62.31 6.72 -1.55 N	61.98 5.90 -8.92 N	62.11 6.59 -4.77 N	63.05 5.39 -15.44 N	62.27 5.96 -6.21 N	61.25 5.93 -6.51 N	68.89 2.99 -40.99 N	64.14 6.46 -0.89 N	61.24 5.42 -3.75 N	61.38 4.32 -9.23 N
KIAC_JFK_GT1 23816	67.57 3.21 -16.32 N	86.08 3.11 -41.26 N	66.08 2.68 -24.98 N	53.78 2.53 -19.72 N	64.27 3.29 -20.70 N	70.41 2.83 -33.02 N	61.65 3.09 -21.35 N	67.51 3.99 -18.65 N	69.49 4.76 -18.18 N	61.75 5.30 -7.14 N	62.21 6.08 -6.45 N	65.16 6.16 -11.41 N	64.49 6.92 -0.26 N	62.55 6.68 -1.23 N	62.31 6.72 -1.55 N	61.98 5.90 -8.92 N	62.11 6.59 -4.77 N	63.05 5.39 -15.44 N	62.27 5.96 -6.21 N	61.25 5.93 -6.51 N	68.89 2.99 -40.99 N	64.14 6.46 -0.89 N	61.24 5.42 -3.75 N	61.38 4.32 -9.23 N
KIAC_JFK_GT2 23817	67.57 3.21 -16.32 N	86.08 3.11 -41.26 N	66.08 2.68 -24.98 N	53.78 2.53 -19.72 N	64.27 3.29 -20.70 N	70.41 2.83 -33.02 N	61.65 3.09 -21.35 N	67.51 3.99 -18.65 N	69.49 4.76 -18.18 N	61.75 5.30 -7.14 N	62.21 6.08 -6.45 N	65.16 6.16 -11.41 N	64.49 6.92 -0.26 N	62.55 6.68 -1.23 N	62.31 6.72 -1.55 N	61.98 5.90 -8.92 N	62.11 6.59 -4.77 N	63.05 5.39 -15.44 N	62.27 5.96 -6.21 N	61.25 5.93 -6.51 N	68.89 2.99 -40.99 N	64.14 6.46 -0.89 N	61.24 5.42 -3.75 N	61.38 4.32 -9.23 N
KINTIGH____ 23543	43.17 -4.87 0.00 N	37.99 -3.72 0.00 N	35.23 -3.18 0.00 N	28.91 -2.63 0.00 N	36.78 -3.50 0.00 N	31.57 -2.99 0.00 N	34.19 -3.03 0.00 N	40.51 -4.35 0.00 N	41.89 -4.65 0.00 N	44.41 -4.91 0.00 N	44.66 -5.02 0.00 N	43.99 -4.52 -0.92 N	51.96 -5.36 0.00 N	49.61 -5.03 0.00 N	49.55 -4.49 0.00 N	43.97 -3.66 -0.47 N	46.91 -3.87 -0.04 N	40.53 -2.98 -1.28 N	46.85 -3.48 -0.23 N	45.77 -3.61 -0.58 N	28.46 -1.79 -5.34 N	52.44 -4.37 -0.01 N	47.92 -4.16 0.00 N	43.22 -4.62 0.00 N
LEDERLE____ 23769	50.33 2.29 0.00 N	43.95 2.24 0.00 N	40.37 1.96 0.00 N	33.34 1.80 0.00 N	42.55 2.27 0.00 N	36.52 1.95 0.00 N	39.34 2.13 0.00 N	47.56 2.70 0.00 N	49.79 3.24 0.00 N	53.01 3.70 0.00 N	54.15 4.48 0.00 N	59.04 4.68 -6.76 N	62.77 5.46 0.00 N	60.11 5.47 0.00 N	59.61 5.58 0.00 N	55.43 4.81 -3.46 N	56.18 5.12 -0.31 N	55.87 4.21 -9.43 N	56.63 4.81 -1.73 N	57.82 4.77 -4.24 N	66.97 2.55 -39.51 N	62.55 5.65 -0.10 N	56.64 4.57 0.00 N	51.02 3.18 0.00 N

LINDEN COGEN____ 23786	52.02 3.98 0.00 N	45.37 3.66 0.00 N	41.55 3.14 0.00 N	34.35 2.81 0.00 N	43.87 3.59 0.00 N	37.66 3.09 0.00 N	40.60 3.39 0.00 N	49.18 4.31 0.00 N	51.56 5.01 0.00 N	54.90 5.58 0.00 N	57.73 6.29 -1.77 N	61.52 6.24 -7.69 N	64.32 7.01 0.00 N	61.46 6.82 0.00 N	60.93 6.89 0.00 N	56.80 6.06 -3.58 N	57.74 6.66 -0.32 N	57.50 5.51 -9.77 N	58.20 6.32 -1.79 N	59.55 6.35 -4.40 N	69.10 3.23 -40.96 N	63.95 7.05 -0.11 N	58.14 6.07 0.00 N	52.81 4.97 0.00 N
LIPA_MISC_IPP 23656	51.97 3.93 0.00 N	53.68 4.32 -7.65 N	42.20 3.79 0.00 N	34.88 3.34 0.00 N	46.40 4.48 -1.64 N	52.96 3.89 -14.50 N	50.56 4.03 -9.32 N	52.27 4.96 -2.44 N	53.71 5.41 -1.75 N	55.06 5.53 -0.22 N	57.56 6.07 -1.82 N	61.51 6.23 -7.69 N	64.33 7.02 0.00 N	61.03 6.38 0.00 N	60.41 6.38 0.00 N	56.19 5.33 -3.70 N	59.70 6.44 -2.52 N	57.51 5.46 -9.82 N	59.82 6.28 -3.45 N	65.15 6.52 -9.82 N	69.29 3.20 -41.19 N	63.56 6.64 -0.12 N	57.42 5.35 0.00 N	54.04 4.59 -1.61 N
LITTLE FALLS____HYD 24013	50.16 2.12 0.00 N	43.64 1.93 0.00 N	39.97 1.56 0.00 N	32.95 1.41 0.00 N	42.18 1.91 0.00 N	36.20 1.63 0.00 N	38.84 1.62 0.00 N	47.22 2.36 0.00 N	49.68 3.14 0.00 N	52.97 3.65 0.00 N	53.90 4.22 0.00 N	51.57 4.15 0.17 N	62.08 4.77 0.00 N	59.31 4.67 0.00 N	58.72 4.68 0.00 N	51.10 4.03 0.09 N	55.12 4.38 0.01 N	45.77 3.78 0.24 N	54.33 4.28 0.04 N	53.00 4.30 0.11 N	26.24 2.24 0.90 N	61.61 4.82 0.00 N	55.91 3.83 0.00 N	50.69 2.86 0.00 N
LONG LAKE_PHOENIX 24014	46.96 -1.08 0.00 N	40.75 -0.96 0.00 N	37.58 -0.83 0.00 N	30.81 -0.72 0.00 N	39.32 -0.95 0.00 N	33.77 -0.80 0.00 N	36.37 -0.84 0.00 N	43.87 -1.00 0.00 N	45.41 -1.13 0.00 N	48.04 -1.27 0.00 N	48.23 -1.44 0.00 N	46.85 -1.27 -0.53 N	55.83 -1.49 0.00 N	53.21 -1.43 0.00 N	52.49 -1.54 0.00 N	46.05 -1.39 -0.27 N	49.31 -1.46 -0.02 N	41.73 -1.24 -0.74 N	48.79 -1.44 -0.14 N	47.75 -1.39 -0.33 N	27.27 -0.71 -3.08 N	55.18 -1.62 -0.01 N	50.62 -1.45 0.00 N	46.67 -1.17 0.00 N
LOVETT____3 23632	50.02 1.98 0.00 N	43.75 2.04 0.00 N	40.20 1.79 0.00 N	33.23 1.70 0.00 N	42.37 2.10 0.00 N	36.35 1.78 0.00 N	39.11 1.90 0.00 N	47.24 2.38 0.00 N	49.45 2.90 0.00 N	52.62 3.31 0.00 N	53.61 3.94 0.00 N	58.51 4.12 -6.80 N	62.08 4.77 0.00 N	59.44 4.80 0.00 N	58.95 4.91 0.00 N	54.94 4.30 -3.48 N	55.70 4.64 -0.31 N	55.52 3.81 -9.48 N	56.17 4.34 -1.74 N	57.41 4.34 -4.27 N	67.17 2.30 -39.96 N	62.03 5.13 -0.10 N	56.19 4.11 0.00 N	50.65 2.81 0.00 N
LOVETT____4 23642	50.02 1.98 0.00 N	43.75 2.04 0.00 N	40.20 1.79 0.00 N	33.23 1.70 0.00 N	42.37 2.10 0.00 N	36.34 1.78 0.00 N	39.11 1.89 0.00 N	47.24 2.38 0.00 N	49.45 2.90 0.00 N	52.62 3.31 0.00 N	53.61 3.94 0.00 N	58.51 4.12 -6.80 N	62.08 4.77 0.00 N	59.45 4.80 0.00 N	58.95 4.91 0.00 N	54.94 4.30 -3.48 N	55.70 4.64 -0.31 N	55.53 3.81 -9.49 N	56.17 4.34 -1.74 N	57.41 4.34 -4.27 N	67.17 2.30 -39.96 N	62.02 5.13 -0.10 N	56.19 4.11 0.00 N	50.65 2.81 0.00 N
LOVETT____5 23593	50.03 1.99 0.00 N	43.75 2.05 0.00 N	40.24 1.83 0.00 N	33.24 1.70 0.00 N	42.38 2.11 0.00 N	36.36 1.79 0.00 N	39.12 1.91 0.00 N	47.26 2.40 0.00 N	49.47 2.92 0.00 N	52.64 3.33 0.00 N	53.63 3.96 0.00 N	58.53 4.14 -6.80 N	62.11 4.80 0.00 N	59.47 4.82 0.00 N	58.97 4.93 0.00 N	54.96 4.32 -3.48 N	55.73 4.66 -0.31 N	55.54 3.83 -9.49 N	56.19 4.36 -1.74 N	57.44 4.36 -4.27 N	67.18 2.31 -39.96 N	62.05 5.15 -0.10 N	56.21 4.13 0.00 N	50.66 2.83 0.00 N
LOWER RAQUET____HYD 24057	49.47 1.43 0.00 N	42.71 1.00 0.00 N	39.41 1.00 0.00 N	32.19 0.65 0.00 N	41.09 0.81 0.00 N	35.27 0.70 0.00 N	38.01 0.79 0.00 N	44.90 0.04 0.00 N	45.67 -0.87 0.00 N	48.06 -1.25 0.00 N	48.17 -1.50 0.00 N	45.81 -1.76 0.03 N	55.54 -1.77 0.00 N	52.69 -1.95 0.00 N	51.76 -2.27 0.00 N	45.21 -1.93 0.01 N	48.79 -1.95 0.00 N	40.65 -1.54 0.04 N	49.55 -0.54 0.01 N	48.31 -0.48 0.02 N	24.48 -0.33 0.10 N	56.42 -0.38 0.00 N	52.24 0.16 0.00 N	48.45 0.61 0.00 N
LOWER____HUDSON 24059	52.57 4.53 0.00 N	45.25 3.55 0.00 N	41.56 3.15 0.00 N	33.95 2.42 0.00 N	43.48 3.21 0.00 N	37.25 2.68 0.00 N	39.81 2.59 0.00 N	48.07 3.21 0.00 N	49.78 3.23 0.00 N	52.63 3.31 0.00 N	52.84 3.17 0.00 N	59.19 2.63 -8.96 N	60.65 3.34 0.00 N	57.57 2.93 0.00 N	56.40 2.36 0.00 N	53.70 1.96 -4.58 N	53.36 2.20 -0.41 N	56.62 1.89 -12.50 N	54.91 2.53 -2.29 N	57.04 2.61 -5.63 N	78.58 1.29 -52.38 N	60.11 3.18 -0.14 N	55.37 3.30 0.00 N	51.77 3.93 0.00 N
MG INDUSTRY____DRP 24185	51.80 3.76 0.00 N	44.75 3.05 0.00 N	41.14 2.73 0.00 N	33.63 2.09 0.00 N	42.98 2.70 0.00 N	36.79 2.23 0.00 N	39.35 2.14 0.00 N	47.64 2.78 0.00 N	49.38 2.83 0.00 N	52.14 2.82 0.00 N	52.37 2.70 0.00 N	58.67 2.28 -8.80 N	60.14 2.83 0.00 N	57.09 2.44 0.00 N	55.88 1.84 0.00 N	53.17 1.52 -4.50 N	52.86 1.71 -0.41 N	55.93 1.43 -12.28 N	54.31 1.96 -2.25 N	56.43 2.09 -5.53 N	77.47 1.03 -51.53 N	59.56 2.63 -0.13 N	55.04 2.96 0.00 N	51.22 3.38 0.00 N
MILLIKEN____1 23584	45.64 -2.41 0.00 N	39.11 -2.60 0.00 N	35.87 -2.54 0.00 N	29.38 -2.15 0.00 N	37.53 -2.74 0.00 N	32.35 -2.21 0.00 N	34.70 -2.52 0.00 N	42.24 -2.62 0.00 N	44.14 -2.41 0.00 N	47.09 -2.23 0.00 N	47.73 -1.94 0.00 N	47.17 -1.59 -1.17 N	55.61 -1.70 0.00 N	53.22 -1.42 0.00 N	53.11 -0.93 0.00 N	46.86 -0.90 -0.60 N	49.35 -1.45 -0.05 N	42.59 -1.27 -1.63 N	48.84 -1.55 -0.30 N	47.94 -1.60 -0.73 N	31.17 -0.56 -6.83 N	54.92 -1.89 -0.02 N	50.06 -2.01 0.00 N	45.62 -2.22 0.00 N
MILLIKEN____2 23585	45.62 -2.42 0.00 N	39.10 -2.61 0.00 N	35.83 -2.58 0.00 N	29.37 -2.16 0.00 N	37.52 -2.76 0.00 N	32.34 -2.23 0.00 N	34.68 -2.53 0.00 N	42.23 -2.64 0.00 N	44.12 -2.43 0.00 N	47.07 -2.24 0.00 N	47.72 -1.95 0.00 N	47.15 -1.61 -1.17 N	55.59 -1.72 0.00 N	53.20 -1.44 0.00 N	53.09 -0.95 0.00 N	46.84 -0.92 -0.60 N	49.33 -1.47 -0.05 N	42.58 -1.28 -1.63 N	48.82 -1.57 -0.30 N	47.92 -1.62 -0.73 N	31.17 -0.57 -6.83 N	54.90 -1.91 -0.02 N	50.05 -2.02 0.00 N	45.61 -2.23 0.00 N
MILLIKEN____DIESEL 23629	45.62 -2.42 0.00 N	39.10 -2.61 0.00 N	35.83 -2.58 0.00 N	29.37 -2.16 0.00 N	37.52 -2.76 0.00 N	32.34 -2.23 0.00 N	34.68 -2.53 0.00 N	42.23 -2.64 0.00 N	44.12 -2.43 0.00 N	47.07 -2.24 0.00 N	47.72 -1.95 0.00 N	47.15 -1.61 -1.17 N	55.59 -1.72 0.00 N	53.20 -1.44 0.00 N	53.09 -0.95 0.00 N	46.84 -0.92 -0.60 N	49.33 -1.47 -0.05 N	42.58 -1.28 -1.63 N	48.82 -1.57 -0.30 N	47.92 -1.62 -0.73 N	31.17 -0.57 -6.83 N	54.90 -1.91 -0.02 N	50.05 -2.02 0.00 N	45.61 -2.23 0.00 N

MODEL_CITY_ENERGY 24167	44.21 -3.83 0.00 N	38.73 -2.97 0.00 N	35.85 -2.56 0.00 N	29.42 -2.12 0.00 N	37.49 -2.79 0.00 N	32.23 -2.34 0.00 N	34.75 -2.46 0.00 N	41.27 -3.60 0.00 N	42.67 -3.87 0.00 N	45.19 -4.13 0.00 N	45.54 -4.13 0.00 N	44.97 -3.66 -1.04 N	53.11 -4.20 0.00 N	50.77 -3.87 0.00 N	50.95 -3.09 0.00 N	45.23 -2.46 -0.53 N	47.96 -2.84 -0.05 N	41.52 -2.16 -1.45 N	47.79 -2.57 -0.27 N	46.79 -2.67 -0.65 N	29.63 -1.35 -6.08 N	53.47 -3.34 -0.02 N	48.90 -3.17 0.00 N	44.19 -3.65 0.00 N
MOHAWK_PAPER___DRP 24187	52.78 4.74 0.00 N	45.51 3.80 0.00 N	41.84 3.43 0.00 N	34.13 2.60 0.00 N	43.65 3.38 0.00 N	37.40 2.84 0.00 N	40.10 2.89 0.00 N	48.55 3.69 0.00 N	50.32 3.77 0.00 N	53.16 3.84 0.00 N	53.37 3.70 0.00 N	59.82 3.19 -9.04 N	61.32 4.01 0.00 N	58.20 3.56 0.00 N	56.98 2.94 0.00 N	54.24 2.46 -4.62 N	53.87 2.70 -0.42 N	57.12 2.29 -12.61 N	55.40 3.00 -2.31 N	57.56 3.08 -5.67 N	79.42 1.54 -52.97 N	60.69 3.76 -0.14 N	55.89 3.82 0.00 N	52.09 4.26 0.00 N
MONGAUP___HYD 23641	49.27 1.23 0.00 N	43.03 1.32 0.00 N	39.56 1.15 0.00 N	32.67 1.13 0.00 N	41.75 1.47 0.00 N	35.84 1.27 0.00 N	38.61 1.39 0.00 N	46.61 1.75 0.00 N	48.66 2.12 0.00 N	51.67 2.35 0.00 N	52.49 2.81 0.00 N	56.94 2.96 -6.39 N	60.67 3.36 0.00 N	58.07 3.43 0.00 N	57.60 3.56 0.00 N	53.55 3.12 -3.27 N	54.44 3.40 -0.30 N	53.95 2.81 -8.91 N	54.90 3.17 -1.63 N	56.01 3.20 -4.01 N	64.25 1.74 -37.61 N	60.66 3.77 -0.10 N	55.06 2.98 0.00 N	49.77 1.93 0.00 N
MONTAUK___DIESEL 23721	51.97 3.93 0.00 N	53.68 4.32 -7.65 N	42.20 3.79 0.00 N	34.88 3.34 0.00 N	46.40 4.48 -1.64 N	52.96 3.89 -14.50 N	50.56 4.03 -9.32 N	52.27 4.96 -2.44 N	53.71 5.41 -1.75 N	55.06 5.53 -0.22 N	57.56 6.07 -1.82 N	61.51 6.23 -7.69 N	64.33 7.02 0.00 N	61.03 6.38 0.00 N	60.41 6.38 0.00 N	56.19 5.33 -3.70 N	59.70 6.44 -2.52 N	57.51 5.46 -9.82 N	59.82 6.28 -3.45 N	65.15 6.52 -9.82 N	69.29 3.20 -41.19 N	63.56 6.64 -0.12 N	57.42 5.35 0.00 N	54.04 4.59 -1.61 N
N SALMON___HYD 24042	47.92 -0.12 0.00 N	41.47 -0.23 0.00 N	38.32 -0.09 0.00 N	31.34 -0.20 0.00 N	39.98 -0.29 0.00 N	34.34 -0.23 0.00 N	36.98 -0.23 0.00 N	44.48 -0.38 0.00 N	45.75 -0.79 0.00 N	48.18 -1.13 0.00 N	48.31 -1.36 0.00 N	46.42 -1.11 0.07 N	56.26 -1.05 0.00 N	53.55 -1.09 0.00 N	52.75 -1.29 0.00 N	45.97 -1.16 0.04 N	49.57 -1.17 0.00 N	41.14 -0.99 0.09 N	49.10 -0.98 0.02 N	47.84 -0.93 0.04 N	23.85 -0.51 0.55 N	55.76 -1.03 0.00 N	51.32 -0.75 0.00 N	47.44 -0.40 0.00 N
N.E._GEN_SANDY PD 24062	50.22 2.18 0.00 N	43.47 1.76 0.00 N	39.96 1.55 0.00 N	32.76 1.22 0.00 N	41.92 1.65 0.00 N	35.93 1.36 0.00 N	38.00 1.91 4.56 N	39.00 2.00 6.53 N	42.00 2.70 11.66 N	39.00 3.02 12.66 N	30.00 3.07 24.19 N	35.00 3.26 20.89 N	40.00 3.02 18.93 N	50.00 3.34 9.90 N	52.00 3.34 10.98 N	52.00 3.31 5.55 N	50.00 3.64 7.11 N	54.93 1.05 -11.65 N	53.63 1.41 -2.14 N	55.56 1.51 -5.24 N	74.61 0.75 -48.95 N	58.72 1.80 -0.13 N	48.00 2.70 1.22 N	52.48 2.32 -3.81 N
NARROWS_GT1_1 24228	55.18 3.96 -3.18 N	52.02 3.63 -6.69 N	45.48 3.17 -3.90 N	56.10 3.32 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.12 -15.14 N	55.47 5.24 -5.36 N	70.55 5.82 -18.18 N	112.32 6.22 -56.79 N	118.53 7.18 -61.68 N	129.48 7.08 -74.81 N	147.66 7.98 -82.37 N	144.31 7.68 -81.98 N	144.31 7.75 -82.52 N	151.78 6.81 -97.80 N	144.31 7.51 -86.06 N	144.31 6.24 -95.84 N	151.77 7.24 -94.44 N	144.31 7.28 -88.22 N	143.89 3.71 -115.27 N	152.85 8.09 -87.96 N	87.73 7.07 -28.59 N	87.20 5.88 -33.48 N
NARROWS_GT1_2 24229	55.18 3.96 -3.18 N	52.02 3.63 -6.69 N	45.48 3.17 -3.90 N	56.10 3.32 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.12 -15.14 N	55.47 5.24 -5.36 N	70.55 5.82 -18.18 N	112.32 6.22 -56.79 N	118.53 7.18 -61.68 N	129.48 7.08 -74.81 N	147.66 7.98 -82.37 N	144.31 7.68 -81.98 N	144.31 7.75 -82.52 N	151.78 6.81 -97.80 N	144.31 7.51 -86.06 N	144.31 6.24 -95.84 N	151.77 7.24 -94.44 N	144.31 7.28 -88.22 N	143.89 3.71 -115.27 N	152.85 8.09 -87.96 N	87.73 7.07 -28.59 N	87.20 5.88 -33.48 N
NARROWS_GT1_3 24230	55.18 3.96 -3.18 N	52.02 3.63 -6.69 N	45.48 3.17 -3.90 N	56.10 3.32 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.12 -15.14 N	55.47 5.24 -5.36 N	70.55 5.82 -18.18 N	112.32 6.22 -56.79 N	118.53 7.18 -61.68 N	129.48 7.08 -74.81 N	147.66 7.98 -82.37 N	144.31 7.68 -81.98 N	144.31 7.75 -82.52 N	151.78 6.81 -97.80 N	144.31 7.51 -86.06 N	144.31 6.24 -95.84 N	151.77 7.24 -94.44 N	144.31 7.28 -88.22 N	143.89 3.71 -115.27 N	152.85 8.09 -87.96 N	87.73 7.07 -28.59 N	87.20 5.88 -33.48 N
NARROWS_GT1_4 24231	55.18 3.96 -3.18 N	52.02 3.63 -6.69 N	45.48 3.17 -3.90 N	56.10 3.32 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.12 -15.14 N	55.47 5.24 -5.36 N	70.55 5.82 -18.18 N	112.32 6.22 -56.79 N	118.53 7.18 -61.68 N	129.48 7.08 -74.81 N	147.66 7.98 -82.37 N	144.31 7.68 -81.98 N	144.31 7.75 -82.52 N	151.78 6.81 -97.80 N	144.31 7.51 -86.06 N	144.31 6.24 -95.84 N	151.77 7.24 -94.44 N	144.31 7.28 -88.22 N	143.89 3.71 -115.27 N	152.85 8.09 -87.96 N	87.73 7.07 -28.59 N	87.20 5.88 -33.48 N
NARROWS_GT1_5 24232	55.18 3.96 -3.18 N	52.02 3.63 -6.69 N	45.48 3.17 -3.90 N	56.10 3.32 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.12 -15.14 N	55.47 5.24 -5.36 N	70.55 5.82 -18.18 N	112.32 6.22 -56.79 N	118.53 7.18 -61.68 N	129.48 7.08 -74.81 N	147.66 7.98 -82.37 N	144.31 7.68 -81.98 N	144.31 7.75 -82.52 N	151.78 6.81 -97.80 N	144.31 7.51 -86.06 N	144.31 6.24 -95.84 N	151.77 7.24 -94.44 N	144.31 7.28 -88.22 N	143.89 3.71 -115.27 N	152.85 8.09 -87.96 N	87.73 7.07 -28.59 N	87.20 5.88 -33.48 N
NARROWS_GT1_6 24233	55.18 3.96 -3.18 N	52.02 3.63 -6.69 N	45.48 3.17 -3.90 N	56.10 3.32 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.12 -15.14 N	55.47 5.24 -5.36 N	70.55 5.82 -18.18 N	112.32 6.22 -56.79 N	118.53 7.18 -61.68 N	129.48 7.08 -74.81 N	147.66 7.98 -82.37 N	144.31 7.68 -81.98 N	144.31 7.75 -82.52 N	151.78 6.81 -97.80 N	144.31 7.51 -86.06 N	144.31 6.24 -95.84 N	151.77 7.24 -94.44 N	144.31 7.28 -88.22 N	143.89 3.71 -115.27 N	152.85 8.09 -87.96 N	87.73 7.07 -28.59 N	87.20 5.88 -33.48 N
NARROWS_GT1_7 24234	55.18 3.96 -3.18 N	52.02 3.63 -6.69 N	45.48 3.17 -3.90 N	56.10 3.32 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.12 -15.14 N	55.47 5.24 -5.36 N	70.55 5.82 -18.18 N	112.32 6.22 -56.79 N	118.53 7.18 -61.68 N	129.48 7.08 -74.81 N	147.66 7.98 -82.37 N	144.31 7.68 -81.98 N	144.31 7.75 -82.52 N	151.78 6.81 -97.80 N	144.31 7.51 -86.06 N	144.31 6.24 -95.84 N	151.77 7.24 -94.44 N	144.31 7.28 -88.22 N	143.89 3.71 -115.27 N	152.85 8.09 -87.96 N	87.73 7.07 -28.59 N	87.20 5.88 -33.48 N

NARROWS_GT1_8 24235	55.18 3.96 -3.18 N	52.02 3.63 -6.69 N	45.48 3.17 -3.90 N	56.10 3.32 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.12 -15.14 N	55.47 5.24 -5.36 N	70.55 5.82 -18.18 N	112.32 6.22 -56.79 N	118.53 7.18 -61.68 N	129.48 7.08 -74.81 N	147.66 7.98 -82.37 N	144.31 7.68 -81.98 N	144.31 7.75 -82.52 N	151.78 6.81 -97.80 N	144.31 7.51 -86.06 N	144.31 6.24 -95.84 N	151.77 7.24 -94.44 N	144.31 7.28 -88.22 N	143.89 3.71 -115.27 N	152.85 8.09 -87.96 N	87.73 7.07 -28.59 N	87.20 5.88 -33.48 N
NARROWS_GT1_GRP 23726	55.18 3.96 -3.18 N	52.02 3.63 -6.69 N	45.48 3.17 -3.90 N	56.10 3.32 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.12 -15.14 N	55.47 5.24 -5.36 N	70.55 5.82 -18.18 N	112.32 6.22 -56.79 N	118.53 7.18 -61.68 N	129.48 7.08 -74.81 N	147.66 7.98 -82.37 N	144.31 7.68 -81.98 N	144.31 7.75 -82.52 N	151.78 6.81 -97.80 N	144.31 7.51 -86.06 N	144.31 6.24 -95.84 N	151.77 7.24 -94.44 N	144.31 7.28 -88.22 N	143.89 3.71 -115.27 N	152.85 8.09 -87.96 N	87.73 7.07 -28.59 N	87.20 5.88 -33.48 N
NARROWS_GT2_1 24236	55.18 3.96 -3.18 N	52.02 3.63 -6.69 N	45.48 3.17 -3.90 N	56.10 3.32 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.12 -15.14 N	55.47 5.24 -5.36 N	70.55 5.82 -18.18 N	112.32 6.22 -56.79 N	118.53 7.18 -61.68 N	129.48 7.08 -74.81 N	147.66 7.98 -82.37 N	144.31 7.68 -81.98 N	144.31 7.75 -82.52 N	151.78 6.81 -97.80 N	144.31 7.51 -86.06 N	144.31 6.24 -95.84 N	151.77 7.24 -94.44 N	144.31 7.28 -88.22 N	143.89 3.71 -115.27 N	152.85 8.09 -87.96 N	87.73 7.07 -28.59 N	87.20 5.88 -33.48 N
NARROWS_GT2_2 24237	55.18 3.96 -3.18 N	52.02 3.63 -6.69 N	45.48 3.17 -3.90 N	56.10 3.32 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.12 -15.14 N	55.47 5.24 -5.36 N	70.55 5.82 -18.18 N	112.32 6.22 -56.79 N	118.53 7.18 -61.68 N	129.48 7.08 -74.81 N	147.66 7.98 -82.37 N	144.31 7.68 -81.98 N	144.31 7.75 -82.52 N	151.78 6.81 -97.80 N	144.31 7.51 -86.06 N	144.31 6.24 -95.84 N	151.77 7.24 -94.44 N	144.31 7.28 -88.22 N	143.89 3.71 -115.27 N	152.85 8.09 -87.96 N	87.73 7.07 -28.59 N	87.20 5.88 -33.48 N
NARROWS_GT2_3 24238	55.18 3.96 -3.18 N	52.02 3.63 -6.69 N	45.48 3.17 -3.90 N	56.10 3.32 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.12 -15.14 N	55.47 5.24 -5.36 N	70.55 5.82 -18.18 N	112.32 6.22 -56.79 N	118.53 7.18 -61.68 N	129.48 7.08 -74.81 N	147.66 7.98 -82.37 N	144.31 7.68 -81.98 N	144.31 7.75 -82.52 N	151.78 6.81 -97.80 N	144.31 7.51 -86.06 N	144.31 6.24 -95.84 N	151.77 7.24 -94.44 N	144.31 7.28 -88.22 N	143.89 3.71 -115.27 N	152.85 8.09 -87.96 N	87.73 7.07 -28.59 N	87.20 5.88 -33.48 N
NARROWS_GT2_4 24239	55.18 3.96 -3.18 N	52.02 3.63 -6.69 N	45.48 3.17 -3.90 N	56.10 3.32 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.12 -15.14 N	55.47 5.24 -5.36 N	70.55 5.82 -18.18 N	112.32 6.22 -56.79 N	118.53 7.18 -61.68 N	129.48 7.08 -74.81 N	147.66 7.98 -82.37 N	144.31 7.68 -81.98 N	144.31 7.75 -82.52 N	151.78 6.81 -97.80 N	144.31 7.51 -86.06 N	144.31 6.24 -95.84 N	151.77 7.24 -94.44 N	144.31 7.28 -88.22 N	143.89 3.71 -115.27 N	152.85 8.09 -87.96 N	87.73 7.07 -28.59 N	87.20 5.88 -33.48 N
NARROWS_GT2_5 24240	55.18 3.96 -3.18 N	52.02 3.63 -6.69 N	45.48 3.17 -3.90 N	56.10 3.32 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.12 -15.14 N	55.47 5.24 -5.36 N	70.55 5.82 -18.18 N	112.32 6.22 -56.79 N	118.53 7.18 -61.68 N	129.48 7.08 -74.81 N	147.66 7.98 -82.37 N	144.31 7.68 -81.98 N	144.31 7.75 -82.52 N	151.78 6.81 -97.80 N	144.31 7.51 -86.06 N	144.31 6.24 -95.84 N	151.77 7.24 -94.44 N	144.31 7.28 -88.22 N	143.89 3.71 -115.27 N	152.85 8.09 -87.96 N	87.73 7.07 -28.59 N	87.20 5.88 -33.48 N
NARROWS_GT2_6 24241	55.18 3.96 -3.18 N	52.02 3.63 -6.69 N	45.48 3.17 -3.90 N	56.10 3.32 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.12 -15.14 N	55.47 5.24 -5.36 N	70.55 5.82 -18.18 N	112.32 6.22 -56.79 N	118.53 7.18 -61.68 N	129.48 7.08 -74.81 N	147.66 7.98 -82.37 N	144.31 7.68 -81.98 N	144.31 7.75 -82.52 N	151.78 6.81 -97.80 N	144.31 7.51 -86.06 N	144.31 6.24 -95.84 N	151.77 7.24 -94.44 N	144.31 7.28 -88.22 N	143.89 3.71 -115.27 N	152.85 8.09 -87.96 N	87.73 7.07 -28.59 N	87.20 5.88 -33.48 N
NARROWS_GT2_7 24242	55.18 3.96 -3.18 N	52.02 3.63 -6.69 N	45.48 3.17 -3.90 N	56.10 3.32 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.12 -15.14 N	55.47 5.24 -5.36 N	70.55 5.82 -18.18 N	112.32 6.22 -56.79 N	118.53 7.18 -61.68 N	129.48 7.08 -74.81 N	147.66 7.98 -82.37 N	144.31 7.68 -81.98 N	144.31 7.75 -82.52 N	151.78 6.81 -97.80 N	144.31 7.51 -86.06 N	144.31 6.24 -95.84 N	151.77 7.24 -94.44 N	144.31 7.28 -88.22 N	143.89 3.71 -115.27 N	152.85 8.09 -87.96 N	87.73 7.07 -28.59 N	87.20 5.88 -33.48 N
NARROWS_GT2_8 24243	55.18 3.96 -3.18 N	52.02 3.63 -6.69 N	45.48 3.17 -3.90 N	56.10 3.32 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.12 -15.14 N	55.47 5.24 -5.36 N	70.55 5.82 -18.18 N	112.32 6.22 -56.79 N	118.53 7.18 -61.68 N	129.48 7.08 -74.81 N	147.66 7.98 -82.37 N	144.31 7.68 -81.98 N	144.31 7.75 -82.52 N	151.78 6.81 -97.80 N	144.31 7.51 -86.06 N	144.31 6.24 -95.84 N	151.77 7.24 -94.44 N	144.31 7.28 -88.22 N	143.89 3.71 -115.27 N	152.85 8.09 -87.96 N	87.73 7.07 -28.59 N	87.20 5.88 -33.48 N
NARROWS_GT2_GRP 23741	55.18 3.96 -3.18 N	52.02 3.63 -6.69 N	45.48 3.17 -3.90 N	56.10 3.32 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.12 -15.14 N	55.47 5.24 -5.36 N	70.55 5.82 -18.18 N	112.32 6.22 -56.79 N	118.53 7.18 -61.68 N	129.48 7.08 -74.81 N	147.66 7.98 -82.37 N	144.31 7.68 -81.98 N	144.31 7.75 -82.52 N	151.78 6.81 -97.80 N	144.31 7.51 -86.06 N	144.31 6.24 -95.84 N	151.77 7.24 -94.44 N	144.31 7.28 -88.22 N	143.89 3.71 -115.27 N	152.85 8.09 -87.96 N	87.73 7.07 -28.59 N	87.20 5.88 -33.48 N
NEG CAPITAL___MECHNVIL 23645	52.57 4.53 0.00 N	45.25 3.55 0.00 N	41.56 3.15 0.00 N	33.95 2.42 0.00 N	43.48 3.21 0.00 N	37.25 2.68 0.00 N	39.81 2.59 0.00 N	48.07 3.21 0.00 N	49.78 3.23 0.00 N	52.63 3.31 0.00 N	52.84 3.17 0.00 N	59.22 2.63 -9.00 N	60.65 3.34 0.00 N	57.57 2.93 0.00 N	56.40 2.36 0.00 N	53.72 1.96 -4.60 N	53.36 2.20 -0.42 N	56.67 1.89 -12.55 N	54.92 2.53 -2.30 N	57.06 2.61 -5.65 N	79.03 1.29 -52.83 N	60.11 3.18 -0.14 N	55.37 3.30 0.00 N	51.77 3.93 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	44.45 -3.59 0.00 N	37.76 -3.95 0.00 N	34.69 -3.72 0.00 N	28.46 -3.07 0.00 N	36.39 -3.89 0.00 N	31.49 -3.08 0.00 N	33.48 -3.73 0.00 N	40.45 -4.41 0.00 N	41.97 -4.58 0.00 N	44.78 -4.53 0.00 N	45.48 -4.19 0.00 N	44.82 -3.58 0.00 N	53.66 -3.65 0.00 N	51.71 -2.93 0.00 N	52.98 -1.06 0.00 N	46.74 -0.83 -0.41 N	48.59 -2.20 -0.04 N	41.49 -1.86 -1.13 N	48.00 -2.30 -0.21 N	46.74 -2.57 -0.51 N	28.20 -1.35 -4.65 N	53.65 -3.16 -0.01 N	49.03 -3.04 0.00 N	44.38 -3.46 0.00 N

NEG CENTRAL___DRP 24199	47.18 -0.86 0.00 N	41.07 -0.63 0.00 N	37.80 -0.61 0.00 N	30.98 -0.56 0.00 N	39.47 -0.81 0.00 N	33.87 -0.69 0.00 N	36.62 -0.59 0.00 N	44.09 -0.77 0.00 N	45.97 -0.58 0.00 N	48.77 -0.54 0.00 N	49.01 -0.66 0.00 N	47.98 -0.49 0.00 N	56.79 -0.53 0.00 N	54.14 -0.50 0.00 N	53.27 -0.76 0.00 N	46.79 -0.82 -0.45 N	50.10 -0.69 -0.04 N	42.94 -0.52 -1.23 N	49.72 -0.60 -0.23 N	48.75 -0.61 -0.55 N	29.93 -0.19 -5.22 N	56.16 -0.65 -0.01 N	51.34 -0.73 0.00 N	47.10 -0.74 0.00 N
NEG CENTRAL___INDECK 23768	43.35 -4.69 0.00 N	37.93 -3.78 0.00 N	34.99 -3.42 0.00 N	28.74 -2.80 0.00 N	36.58 -3.69 0.00 N	31.42 -3.15 0.00 N	34.07 -3.14 0.00 N	40.71 -4.15 0.00 N	42.36 -4.18 0.00 N	45.02 -4.30 0.00 N	45.37 -4.30 0.00 N	44.94 -3.85 -1.19 N	52.72 -4.59 0.00 N	50.33 -4.31 0.00 N	50.06 -3.98 0.00 N	44.36 -3.41 -0.61 N	47.23 -3.57 -0.06 N	41.18 -2.72 -1.66 N	47.22 -3.18 -0.30 N	46.34 -3.22 -0.75 N	30.25 -1.57 -6.91 N	52.94 -3.87 -0.02 N	48.21 -3.86 0.00 N	43.64 -4.20 0.00 N
NEG CENTRAL___SENECA 23627	48.04 0.00 0.00 N	41.71 0.00 0.00 N	38.41 0.00 0.00 N	31.54 0.00 0.00 N	40.28 0.00 0.00 N	34.57 0.00 0.00 N	37.21 0.00 0.00 N	44.86 0.00 0.00 N	46.55 0.00 0.00 N	49.31 0.00 0.00 N	49.67 0.00 0.00 N	47.59 0.00 0.00 N	57.31 0.00 0.00 N	54.64 0.00 0.00 N	54.04 0.00 0.00 N	47.16 0.00 0.00 N	50.75 0.00 0.00 N	42.23 0.00 0.00 N	50.09 0.00 0.00 N	48.81 0.00 0.00 N	24.91 0.00 0.00 N	56.80 0.00 0.00 N	52.07 0.00 0.00 N	47.84 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	47.84 -0.20 0.00 N	40.72 -0.98 0.00 N	37.31 -1.10 0.00 N	30.59 -0.95 0.00 N	39.12 -1.15 0.00 N	33.79 -0.78 0.00 N	36.01 -1.20 0.00 N	43.93 -0.93 0.00 N	45.81 -0.74 0.00 N	48.84 -0.48 0.00 N	49.51 -0.16 0.00 N	48.54 0.09 -0.85 N	57.81 0.50 0.00 N	55.42 0.78 0.00 N	55.79 1.76 0.00 N	49.05 1.45 -0.44 N	51.41 0.63 -0.04 N	43.82 0.41 -1.19 N	50.74 0.43 -0.22 N	49.63 0.29 -0.54 N	30.26 0.23 -5.13 N	57.13 0.32 -0.01 N	52.25 0.17 0.00 N	47.73 -0.11 0.00 N
NEG MILLWOOD___DRP 24198	50.55 2.51 0.00 N	44.09 2.38 0.00 N	40.53 2.12 0.00 N	33.40 1.86 0.00 N	42.66 2.39 0.00 N	36.61 2.05 0.00 N	39.42 2.20 0.00 N	47.69 2.83 0.00 N	49.88 3.34 0.00 N	53.05 3.73 0.00 N	55.70 4.26 -1.77 N	59.75 4.32 -7.84 N	62.17 4.86 0.00 N	59.42 4.77 0.00 N	58.89 4.86 0.00 N	55.08 4.26 -3.66 N	55.73 4.65 -0.33 N	56.08 3.86 -9.99 N	56.34 4.42 -1.83 N	57.73 4.43 -4.50 N	69.00 2.28 -41.81 N	61.81 4.91 -0.11 N	56.15 4.08 0.00 N	50.94 3.11 0.00 N
NEG NORTH_FLCN_SEA 23793	50.53 2.49 0.00 N	43.76 2.05 0.00 N	40.16 1.75 0.00 N	33.00 1.46 0.00 N	42.10 1.82 0.00 N	36.21 1.64 0.00 N	39.08 1.87 0.00 N	47.43 2.57 0.00 N	49.61 3.06 0.00 N	52.90 3.59 0.00 N	53.71 4.04 0.00 N	51.71 4.21 0.09 N	62.36 5.05 0.00 N	59.55 4.91 0.00 N	58.87 4.83 0.00 N	51.28 4.16 0.05 N	55.21 4.47 0.00 N	45.80 3.70 0.12 N	54.37 4.30 0.02 N	52.97 4.22 0.06 N	26.62 2.33 0.61 N	61.61 4.82 0.00 N	55.93 3.85 0.00 N	50.71 2.87 0.00 N
NEG NORTH_KES_CHATEGAY 23792	48.06 0.02 0.00 N	41.61 -0.10 0.00 N	38.34 -0.07 0.00 N	31.39 -0.15 0.00 N	40.10 -0.18 0.00 N	34.41 -0.16 0.00 N	37.05 -0.16 0.00 N	44.44 -0.42 0.00 N	45.70 -0.85 0.00 N	48.30 -1.01 0.00 N	48.63 -1.04 0.00 N	46.26 -1.25 0.08 N	55.98 -1.34 0.00 N	53.27 -1.37 0.00 N	52.64 -1.40 0.00 N	45.94 -1.18 0.04 N	49.49 -1.25 0.00 N	40.98 -1.13 0.11 N	48.78 -1.29 0.02 N	47.49 -1.27 0.05 N	23.60 -0.71 0.60 N	55.41 -1.38 0.00 N	51.08 -0.99 0.00 N	47.31 -0.53 0.00 N
NEG NORTH___ALICE_FALLS 23915	48.61 0.57 0.00 N	42.01 0.30 0.00 N	38.69 0.28 0.00 N	31.63 0.09 0.00 N	40.42 0.14 0.00 N	34.70 0.13 0.00 N	37.38 0.16 0.00 N	44.81 -0.05 0.00 N	45.89 -0.65 0.00 N	48.43 -0.88 0.00 N	48.76 -0.92 0.00 N	46.42 -1.09 0.09 N	56.21 -1.11 0.00 N	53.45 -1.19 0.00 N	52.68 -1.36 0.00 N	45.96 -1.15 0.04 N	49.53 -1.21 0.00 N	41.04 -1.07 0.12 N	48.94 -1.13 0.02 N	47.68 -1.07 0.05 N	23.68 -0.61 0.61 N	55.63 -1.16 0.00 N	51.30 -0.77 0.00 N	47.67 -0.17 0.00 N
NEG NORTH___LWR_SARANAC 23913	48.61 0.57 0.00 N	42.01 0.30 0.00 N	38.69 0.28 0.00 N	31.63 0.09 0.00 N	40.42 0.14 0.00 N	34.70 0.13 0.00 N	37.38 0.16 0.00 N	44.81 -0.05 0.00 N	45.89 -0.65 0.00 N	48.43 -0.88 0.00 N	48.76 -0.92 0.00 N	46.42 -1.09 0.09 N	56.21 -1.11 0.00 N	53.45 -1.19 0.00 N	52.68 -1.36 0.00 N	45.96 -1.15 0.04 N	49.53 -1.21 0.00 N	41.04 -1.07 0.12 N	48.94 -1.13 0.02 N	47.68 -1.07 0.05 N	23.68 -0.61 0.61 N	55.63 -1.16 0.00 N	51.30 -0.77 0.00 N	47.67 -0.17 0.00 N
NEG NORTH___PLATTSBURG 23628	48.02 -0.02 0.00 N	41.49 -0.21 0.00 N	38.23 -0.18 0.00 N	31.29 -0.25 0.00 N	39.99 -0.28 0.00 N	34.33 -0.24 0.00 N	36.95 -0.26 0.00 N	44.28 -0.58 0.00 N	45.40 -1.15 0.00 N	47.96 -1.35 0.00 N	48.31 -1.36 0.00 N	45.99 -1.52 0.09 N	55.64 -1.67 0.00 N	52.93 -1.71 0.00 N	52.23 -1.81 0.00 N	45.58 -1.53 0.04 N	49.12 -1.63 0.00 N	40.71 -1.40 0.12 N	48.51 -1.56 0.02 N	47.25 -1.50 0.05 N	23.47 -0.83 0.61 N	55.11 -1.68 0.00 N	50.77 -1.30 0.00 N	47.15 -0.69 0.00 N
NEG WEST_LEA_LOCKPORT 23791	43.28 -4.76 0.00 N	38.05 -3.65 0.00 N	35.28 -3.13 0.00 N	28.93 -2.61 0.00 N	36.81 -3.47 0.00 N	31.61 -2.96 0.00 N	34.23 -2.98 0.00 N	40.52 -4.34 0.00 N	41.90 -4.64 0.00 N	44.40 -4.91 0.00 N	44.62 -5.05 0.00 N	44.05 -4.57 -1.03 N	51.93 -5.38 0.00 N	49.51 -5.13 0.00 N	49.46 -4.58 0.00 N	43.97 -3.72 -0.53 N	46.86 -3.93 -0.05 N	40.68 -3.00 -1.44 N	46.88 -3.48 -0.27 N	45.89 -3.56 -0.65 N	29.20 -1.77 -6.06 N	52.46 -4.35 -0.02 N	47.97 -4.10 0.00 N	43.29 -4.54 0.00 N
NEG WEST___LANCASTR 23811	42.65 -5.39 0.00 N	37.46 -4.24 0.00 N	34.63 -3.77 0.00 N	28.56 -2.97 0.00 N	36.38 -3.90 0.00 N	31.23 -3.34 0.00 N	33.85 -3.37 0.00 N	40.38 -4.48 0.00 N	41.85 -4.70 0.00 N	44.43 -4.88 0.00 N	44.82 -4.86 0.00 N	44.54 -4.28 -1.23 N	52.13 -5.18 0.00 N	49.82 -4.82 0.00 N	49.59 -4.45 0.00 N	44.11 -3.68 -0.63 N	46.96 -3.84 -0.06 N	40.91 -3.03 -1.71 N	46.77 -3.64 -0.31 N	45.89 -3.69 -0.77 N	30.45 -1.81 -7.35 N	52.36 -4.45 -0.02 N	47.60 -4.47 0.00 N	42.81 -5.03 0.00 N
NEG PENN_ALLEGHNY 23528	47.48 -0.56 0.00 N	41.47 -0.24 0.00 N	38.15 -0.26 0.00 N	31.51 -0.03 0.00 N	40.18 -0.10 0.00 N	34.49 -0.08 0.00 N	37.31 0.10 0.00 N	45.05 0.19 0.00 N	46.89 0.34 0.00 N	49.83 0.51 0.00 N	50.43 0.76 0.00 N	50.93 1.06 -2.28 N	58.44 1.12 0.00 N	55.81 1.17 0.00 N	55.06 1.02 0.00 N	49.25 0.92 -1.17 N	52.07 1.22 -0.11 N	46.46 1.05 -3.18 N	51.81 1.13 -0.58 N	51.40 1.17 -1.43 N	39.08 0.69 -13.47 N	58.12 1.29 -0.03 N	52.76 0.69 0.00 N	47.80 -0.04 0.00 N

NEG__GEN_MONROE 24207	48.83 0.78 0.00 N	42.38 0.67 0.00 N	39.00 0.59 0.00 N	31.95 0.41 0.00 N	40.84 0.56 0.00 N	35.08 0.51 0.00 N	37.83 0.62 0.00 N	45.61 0.75 0.00 N	47.44 0.89 0.00 N	50.27 0.96 0.00 N	50.70 1.03 0.00 N	49.58 1.11 -0.88 N	58.56 1.24 0.00 N	55.81 1.17 0.00 N	55.27 1.23 0.00 N	48.65 1.03 -0.45 N	52.05 1.26 -0.04 N	44.57 1.11 -1.23 N	51.64 1.32 -0.23 N	50.70 1.34 -0.55 N	30.81 0.69 -5.22 N	58.55 1.74 -0.01 N	53.62 1.55 0.00 N	49.18 1.34 0.00 N
NEPA__ENERGY 23901	41.87 -6.17 0.00 N	36.67 -5.03 0.00 N	33.94 -4.47 0.00 N	28.17 -3.37 0.00 N	35.91 -4.37 0.00 N	30.82 -3.75 0.00 N	33.37 -3.85 0.00 N	40.21 -4.65 0.00 N	41.57 -4.98 0.00 N	44.28 -5.03 0.00 N	44.96 -4.71 0.00 N	44.85 -4.08 -1.34 N	52.21 -5.10 0.00 N	50.03 -4.61 0.00 N	49.96 -4.07 0.00 N	44.46 -3.39 -0.69 N	47.05 -3.76 -0.06 N	40.96 -3.14 -1.88 N	46.57 -3.86 -0.34 N	45.78 -3.87 -0.84 N	30.74 -1.91 -7.74 N	52.02 -4.79 -0.02 N	47.03 -5.04 0.00 N	42.06 -5.78 0.00 N
NEVERSINK__HYD 23608	45.99 -2.05 0.00 N	40.00 -1.71 0.00 N	36.88 -1.53 0.00 N	30.28 -1.26 0.00 N	38.67 -1.60 0.00 N	33.21 -1.36 0.00 N	35.62 -1.59 0.00 N	41.17 -3.69 0.00 N	42.60 -3.94 0.00 N	45.16 -4.16 0.00 N	45.50 -4.18 0.00 N	49.93 -3.71 -6.05 N	55.14 -2.18 0.00 N	52.91 -1.73 0.00 N	52.40 -1.64 0.00 N	48.72 -1.54 -3.09 N	49.30 -1.72 -0.28 N	49.23 -1.44 -8.43 N	49.92 -1.72 -1.55 N	50.96 -1.64 -3.80 N	61.60 1.20 -35.50 N	59.66 2.78 -0.09 N	54.41 2.34 0.00 N	49.55 1.71 0.00 N
NIAGARA____ 23760	43.73 -4.31 0.00 N	38.36 -3.35 0.00 N	35.51 -2.90 0.00 N	29.17 -2.37 0.00 N	37.14 -3.14 0.00 N	31.94 -2.63 0.00 N	34.43 -2.78 0.00 N	40.80 -4.07 0.00 N	42.14 -4.40 0.00 N	44.62 -4.70 0.00 N	44.93 -4.74 0.00 N	44.37 -4.25 -1.03 N	52.44 -4.87 0.00 N	50.19 -4.45 0.00 N	50.45 -3.59 0.00 N	44.82 -2.87 -0.53 N	47.49 -3.31 -0.05 N	41.15 -2.53 -1.44 N	47.37 -2.99 -0.27 N	46.30 -3.16 -0.65 N	29.37 -1.60 -6.06 N	52.82 -3.99 -0.02 N	48.33 -3.74 0.00 N	43.64 -4.20 0.00 N
NINE_MILE_1 23575	46.33 -1.71 0.00 N	40.20 -1.50 0.00 N	37.05 -1.35 0.00 N	30.44 -1.10 0.00 N	38.85 -1.42 0.00 N	33.36 -1.21 0.00 N	35.93 -1.29 0.00 N	43.29 -1.58 0.00 N	44.90 -1.65 0.00 N	47.58 -1.73 0.00 N	47.78 -1.90 0.00 N	46.27 -1.75 -0.43 N	55.16 -2.15 0.00 N	52.61 -2.03 0.00 N	52.03 -2.01 0.00 N	45.60 -1.78 -0.22 N	48.83 -1.93 -0.02 N	41.25 -1.59 -0.60 N	48.33 -1.88 -0.11 N	47.22 -1.85 -0.27 N	26.40 -0.94 -2.42 N	54.63 -2.17 -0.01 N	50.08 -1.99 0.00 N	46.13 -1.71 0.00 N
NINE_MILE_2 23744	46.25 -1.79 0.00 N	40.14 -1.57 0.00 N	36.97 -1.44 0.00 N	30.38 -1.16 0.00 N	38.78 -1.50 0.00 N	33.29 -1.27 0.00 N	35.86 -1.36 0.00 N	43.20 -1.66 0.00 N	44.82 -1.73 0.00 N	47.49 -1.82 0.00 N	47.69 -1.98 0.00 N	46.19 -1.84 -0.43 N	55.06 -2.26 0.00 N	52.52 -2.13 0.00 N	51.93 -2.11 0.00 N	45.52 -1.86 -0.22 N	48.74 -2.02 -0.02 N	41.17 -1.66 -0.60 N	48.24 -1.96 -0.11 N	47.14 -1.94 -0.27 N	26.35 -0.97 -2.41 N	54.53 -2.27 -0.01 N	49.99 -2.09 0.00 N	46.05 -1.79 0.00 N
NM_CAPITAL__DRP 24208	52.53 4.49 0.00 N	45.30 3.59 0.00 N	41.69 3.28 0.00 N	34.02 2.49 0.00 N	43.52 3.24 0.00 N	37.27 2.71 0.00 N	39.94 2.73 0.00 N	48.35 3.48 0.00 N	50.10 3.56 0.00 N	52.91 3.60 0.00 N	53.14 3.47 0.00 N	59.53 2.97 -8.96 N	61.02 3.71 0.00 N	57.90 3.26 0.00 N	56.67 2.63 0.00 N	53.94 2.20 -4.58 N	53.60 2.43 -0.41 N	56.80 2.07 -12.50 N	55.13 2.74 -2.29 N	57.29 2.86 -5.63 N	78.70 1.41 -52.38 N	60.44 3.51 -0.14 N	55.65 3.58 0.00 N	51.86 4.02 0.00 N
NM_CENTRAL__DRP 24181	47.30 -0.74 0.00 N	41.02 -0.68 0.00 N	37.87 -0.54 0.00 N	31.05 -0.49 0.00 N	39.62 -0.66 0.00 N	34.02 -0.54 0.00 N	36.65 -0.56 0.00 N	44.21 -0.65 0.00 N	45.76 -0.79 0.00 N	48.39 -0.93 0.00 N	48.60 -1.07 0.00 N	47.28 -0.87 -0.56 N	56.32 -0.99 0.00 N	53.69 -0.96 0.00 N	52.98 -1.06 0.00 N	46.49 -0.95 -0.28 N	49.76 -1.02 -0.03 N	42.19 -0.82 -0.78 N	49.33 -0.90 -0.14 N	48.28 -0.88 -0.35 N	27.62 -0.45 -3.16 N	55.76 -1.04 -0.01 N	51.12 -0.95 0.00 N	47.06 -0.78 0.00 N
NM_FRONTIER__DRP 24179	43.98 -4.06 0.00 N	38.54 -3.17 0.00 N	35.75 -2.66 0.00 N	29.32 -2.22 0.00 N	37.34 -2.94 0.00 N	32.11 -2.46 0.00 N	34.62 -2.59 0.00 N	41.03 -3.83 0.00 N	42.40 -4.14 0.00 N	44.89 -4.42 0.00 N	45.22 -4.45 0.00 N	44.68 -3.97 -1.05 N	52.79 -4.52 0.00 N	50.53 -4.11 0.00 N	50.79 -3.25 0.00 N	45.13 -2.57 -0.54 N	47.81 -2.99 -0.05 N	41.43 -2.26 -1.46 N	47.68 -2.68 -0.27 N	46.60 -2.86 -0.66 N	29.58 -1.44 -6.11 N	53.16 -3.65 -0.02 N	48.62 -3.45 0.00 N	43.89 -3.95 0.00 N
NM_ST_REGIS__HYD 24053	48.04 0.00 0.00 N	41.71 0.00 0.00 N	38.41 0.00 0.00 N	31.54 0.00 0.00 N	40.28 0.00 0.00 N	34.57 0.00 0.00 N	37.21 0.00 0.00 N	44.86 0.00 0.00 N	46.55 0.00 0.00 N	49.31 0.00 0.00 N	49.67 0.00 0.00 N	47.59 0.00 0.00 N	57.31 0.00 0.00 N	54.64 0.00 0.00 N	54.04 0.00 0.00 N	47.16 0.00 0.00 N	50.75 0.00 0.00 N	42.23 0.00 0.00 N	50.09 0.00 0.00 N	48.81 0.00 0.00 N	24.91 0.00 0.00 N	56.80 0.00 0.00 N	52.07 0.00 0.00 N	47.84 0.00 0.00 N
NORTHPORT__1 23551	51.47 3.43 0.00 N	53.13 3.78 -7.65 N	41.75 3.34 0.00 N	34.55 3.01 0.00 N	46.07 4.16 -1.64 N	52.69 3.63 -14.50 N	50.31 3.78 -9.32 N	51.95 4.64 -2.44 N	53.34 5.04 -1.75 N	54.63 5.10 -0.22 N	57.13 5.64 -1.82 N	61.06 5.78 -7.69 N	63.76 6.45 0.00 N	60.69 6.05 0.00 N	60.12 6.08 0.00 N	56.08 5.23 -3.70 N	59.32 6.06 -2.52 N	57.17 5.12 -9.82 N	59.46 5.92 -3.45 N	64.70 6.07 -9.82 N	69.09 2.99 -41.19 N	63.15 6.24 -0.12 N	57.00 4.93 0.00 N	53.54 4.09 -1.61 N
NORTHPORT__2 23552	51.46 3.42 0.00 N	53.20 3.85 -7.65 N	41.79 3.38 0.00 N	34.58 3.04 0.00 N	46.07 4.16 -1.64 N	52.69 3.63 -14.50 N	50.33 3.80 -9.32 N	52.00 4.69 -2.44 N	53.44 5.14 -1.75 N	54.77 5.24 -0.22 N	57.29 5.80 -1.82 N	61.21 5.93 -7.69 N	63.93 6.62 0.00 N	60.86 6.22 0.00 N	60.28 6.24 0.00 N	56.22 5.36 -3.70 N	59.47 6.21 -2.52 N	57.30 5.25 -9.82 N	59.60 6.05 -3.45 N	64.83 6.20 -9.82 N	69.15 3.06 -41.19 N	63.28 6.37 -0.12 N	57.03 4.96 0.00 N	53.49 4.04 -1.61 N
NORTHPORT__3 23553	51.01 2.97 0.00 N	52.47 3.12 -7.65 N	41.19 2.78 0.00 N	34.17 2.63 0.00 N	45.49 3.58 -1.64 N	52.23 3.17 -14.50 N	49.96 3.43 -9.32 N	51.52 4.22 -2.44 N	52.78 4.48 -1.75 N	54.02 4.49 -0.22 N	56.38 4.89 -1.82 N	60.20 4.92 -7.69 N	62.74 5.43 0.00 N	59.86 5.22 0.00 N	59.31 5.28 0.00 N	55.43 4.58 -3.70 N	58.48 5.22 -2.52 N	56.48 4.43 -9.82 N	58.62 5.07 -3.45 N	63.81 5.19 -9.82 N	68.64 2.54 -41.19 N	62.35 5.44 -0.12 N	56.51 4.44 0.00 N	53.22 3.77 -1.61 N

NORTHPORT___4 23650	51.07 3.02 0.00 N	52.53 3.18 -7.65 N	41.23 2.82 0.00 N	34.21 2.67 0.00 N	45.55 3.63 -1.64 N	52.27 3.21 -14.50 N	50.00 3.47 -9.32 N	51.59 4.28 -2.44 N	52.82 4.52 -1.75 N	54.02 4.49 -0.22 N	56.38 4.89 -1.82 N	60.19 4.91 -7.69 N	62.72 5.41 0.00 N	59.84 5.20 0.00 N	59.30 5.26 0.00 N	55.42 4.56 -3.70 N	58.47 5.21 -2.52 N	56.48 4.43 -9.82 N	58.62 5.08 -3.45 N	63.82 5.20 -9.82 N	68.64 2.55 -41.19 N	62.35 5.44 -0.12 N	56.51 4.44 0.00 N	53.24 3.79 -1.61 N
NORTHPORT___IC 23718	51.07 3.02 0.00 N	52.53 3.18 -7.65 N	41.23 2.82 0.00 N	34.21 2.67 0.00 N	45.55 3.63 -1.64 N	52.27 3.21 -14.50 N	50.00 3.47 -9.32 N	51.59 4.28 -2.44 N	52.82 4.52 -1.75 N	54.02 4.49 -0.22 N	56.38 4.89 -1.82 N	60.19 4.91 -7.69 N	62.72 5.41 0.00 N	59.84 5.20 0.00 N	59.30 5.26 0.00 N	55.42 4.56 -3.70 N	58.47 5.21 -2.52 N	56.48 4.43 -9.82 N	58.62 5.08 -3.45 N	63.82 5.20 -9.82 N	68.64 2.55 -41.19 N	62.35 5.44 -0.12 N	56.51 4.44 0.00 N	53.24 3.79 -1.61 N
NSINS_S_GLNS_FALLS 23858	53.42 5.38 0.00 N	45.74 4.04 0.00 N	41.95 3.54 0.00 N	34.23 2.70 0.00 N	43.97 3.70 0.00 N	37.67 3.10 0.00 N	40.24 3.03 0.00 N	48.18 3.32 0.00 N	49.65 3.10 0.00 N	52.54 3.23 0.00 N	52.93 3.25 0.00 N	59.56 2.80 -9.17 N	60.87 3.56 0.00 N	57.84 3.20 0.00 N	56.63 2.59 0.00 N	53.86 2.02 -4.69 N	53.44 2.27 -0.42 N	56.95 1.93 -12.78 N	54.99 2.56 -2.34 N	57.18 2.62 -5.75 N	79.82 1.19 -53.72 N	59.84 2.90 -0.14 N	54.87 2.79 0.00 N	52.25 4.42 0.00 N
NUCOR_STEEL___DRP 24197	47.84 -0.20 0.00 N	40.72 -0.98 0.00 N	37.31 -1.10 0.00 N	30.59 -0.95 0.00 N	39.12 -1.15 0.00 N	33.79 -0.78 0.00 N	36.01 -1.20 0.00 N	43.93 -0.93 0.00 N	45.81 -0.74 0.00 N	48.84 -0.48 0.00 N	49.51 -0.16 0.00 N	48.54 0.09 -0.85 N	57.81 0.50 0.00 N	55.42 0.78 0.00 N	55.79 1.76 0.00 N	49.05 1.45 -0.44 N	51.41 0.63 -0.04 N	43.82 0.41 -1.19 N	50.74 0.43 -0.22 N	49.63 0.29 -0.54 N	30.26 0.23 -5.13 N	57.13 0.32 -0.01 N	52.25 0.17 0.00 N	47.73 -0.11 0.00 N
NYISO_LBMP_REFERENCE 24008	48.04 0.00 0.00 N	41.71 0.00 0.00 N	38.41 0.00 0.00 N	31.54 0.00 0.00 N	40.28 0.00 0.00 N	34.57 0.00 0.00 N	37.21 0.00 0.00 N	44.86 0.00 0.00 N	46.55 0.00 0.00 N	49.31 0.00 0.00 N	49.67 0.00 0.00 N	47.59 0.00 0.00 N	57.31 0.00 0.00 N	54.64 0.00 0.00 N	54.04 0.00 0.00 N	47.16 0.00 0.00 N	50.75 0.00 0.00 N	42.23 0.00 0.00 N	50.09 0.00 0.00 N	48.81 0.00 0.00 N	24.91 0.00 0.00 N	56.80 0.00 0.00 N	52.07 0.00 0.00 N	47.84 0.00 0.00 N
NYPA_BRENTWD___GT 24164	51.85 3.81 0.00 N	53.47 4.10 -7.67 N	42.04 3.63 0.00 N	34.73 3.19 0.00 N	46.23 4.32 -1.64 N	52.83 3.76 -14.50 N	50.48 3.95 -9.32 N	52.19 4.88 -2.44 N	53.67 5.37 -1.75 N	55.03 5.50 -0.22 N	57.56 6.07 -1.82 N	61.48 6.19 -7.69 N	64.24 6.93 0.00 N	61.15 6.51 0.00 N	60.57 6.53 0.00 N	56.47 5.61 -3.70 N	59.75 6.48 -2.52 N	57.53 5.48 -9.82 N	59.86 6.32 -3.45 N	65.09 6.46 -9.82 N	69.30 3.20 -41.19 N	63.61 6.70 -0.12 N	57.49 5.41 0.00 N	53.95 4.50 -1.61 N
NYPA_GOWANUS___GT5 24156	52.73 4.69 0.00 N	45.96 4.25 0.00 N	42.15 3.74 0.00 N	34.93 3.39 0.00 N	44.62 4.35 0.00 N	38.31 3.74 0.00 N	41.34 4.12 0.00 N	50.10 5.24 0.00 N	52.50 5.96 0.00 N	55.88 6.57 0.00 N	58.77 7.33 -1.77 N	62.48 7.20 -7.69 N	65.47 8.16 0.00 N	62.51 7.86 0.00 N	61.96 7.92 0.00 N	57.70 6.96 -3.58 N	58.74 7.67 -0.32 N	58.38 6.38 -9.77 N	59.29 7.41 -1.79 N	60.65 7.45 -4.40 N	69.64 3.77 -40.96 N	65.07 8.17 -0.11 N	59.15 7.08 0.00 N	53.72 5.88 0.00 N
NYPA_GOWANUS___GT6 24157	52.73 4.69 0.00 N	45.96 4.25 0.00 N	42.15 3.74 0.00 N	34.93 3.39 0.00 N	44.62 4.35 0.00 N	38.31 3.74 0.00 N	41.34 4.12 0.00 N	50.10 5.24 0.00 N	52.50 5.96 0.00 N	55.88 6.57 0.00 N	58.77 7.33 -1.77 N	62.48 7.20 -7.69 N	65.47 8.16 0.00 N	62.51 7.86 0.00 N	61.96 7.92 0.00 N	57.70 6.96 -3.58 N	58.74 7.67 -0.32 N	58.38 6.38 -9.77 N	59.29 7.41 -1.79 N	60.65 7.45 -4.40 N	69.64 3.77 -40.96 N	65.07 8.17 -0.11 N	59.15 7.08 0.00 N	53.72 5.88 0.00 N
NYPA_HARLEM__RVR__GT1 24160	69.85 5.48 -16.32 N	87.94 4.98 -41.26 N	67.77 4.38 -24.98 N	55.07 3.82 -19.72 N	65.85 4.87 -20.70 N	71.79 4.21 -33.02 N	63.26 4.70 -21.35 N	69.50 5.98 -18.65 N	71.56 6.84 -18.18 N	64.12 7.67 -7.14 N	64.50 8.37 -6.45 N	67.07 8.07 -11.41 N	66.60 9.03 -0.26 N	64.59 8.72 -1.23 N	64.39 8.80 -1.55 N	63.85 7.77 -8.92 N	64.29 8.77 -4.77 N	64.92 7.25 -15.44 N	64.69 8.39 -6.21 N	63.78 8.46 -6.51 N	70.16 4.26 -40.99 N	66.79 9.11 -0.89 N	63.67 7.85 -3.75 N	63.72 6.66 -9.23 N
NYPA_HARLEM__RVR__GT2 24161	69.85 5.48 -16.32 N	87.94 4.98 -41.26 N	67.77 4.38 -24.98 N	55.07 3.82 -19.72 N	65.85 4.87 -20.70 N	71.79 4.21 -33.02 N	63.26 4.70 -21.35 N	69.50 5.98 -18.65 N	71.56 6.84 -18.18 N	64.12 7.67 -7.14 N	64.50 8.37 -6.45 N	67.07 8.07 -11.41 N	66.60 9.03 -0.26 N	64.59 8.72 -1.23 N	64.39 8.80 -1.55 N	63.85 7.77 -8.92 N	64.29 8.77 -4.77 N	64.92 7.25 -15.44 N	64.69 8.39 -6.21 N	63.78 8.46 -6.51 N	70.16 4.26 -40.99 N	66.79 9.11 -0.89 N	63.67 7.85 -3.75 N	63.72 6.66 -9.23 N
NYPA_KENT___GT 24152	55.91 4.69 -3.18 N	52.65 4.25 -6.69 N	46.05 3.74 -3.90 N	56.17 3.39 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.13 -15.14 N	55.47 5.25 -5.36 N	70.69 5.96 -18.18 N	112.67 6.57 -56.79 N	89.37 7.33 -32.37 N	84.41 7.21 -29.61 N	115.28 8.16 -49.80 N	93.52 7.87 -31.00 N	105.47 7.93 -43.50 N	84.94 6.97 -30.80 N	85.75 7.68 -27.32 N	89.82 6.38 -41.21 N	86.42 7.41 -28.91 N	86.37 7.45 -30.11 N	113.10 3.77 -84.42 N	115.73 8.17 -50.76 N	87.15 7.08 -28.00 N	87.20 5.89 -33.48 N
NYPA_POUCH1___GT 24155	52.50 4.46 0.00 N	45.78 4.08 0.00 N	41.94 3.53 0.00 N	34.72 3.18 0.00 N	44.35 4.07 0.00 N	38.07 3.51 0.00 N	41.07 3.86 0.00 N	49.78 4.91 0.00 N	52.18 5.63 0.00 N	55.55 6.24 0.00 N	90.79 6.99 -34.13 N	111.10 6.90 -56.61 N	97.93 7.80 -32.82 N	114.40 7.54 -52.21 N	102.22 7.61 -40.57 N	128.84 6.69 -74.99 N	117.18 7.35 -59.08 N	117.23 6.10 -68.91 N	128.88 7.05 -71.74 N	120.51 7.08 -64.62 N	100.33 3.58 -71.84 N	102.68 7.80 -38.08 N	63.16 6.74 -4.35 N	55.60 5.56 -2.20 N
NYPA_VERNON___GT2 24162	55.78 4.56 -3.18 N	52.58 4.18 -6.69 N	45.94 3.63 -3.90 N	56.03 3.25 -21.24 N	56.24 4.14 -11.82 N	56.26 3.56 -18.13 N	56.29 3.93 -15.14 N	55.22 5.00 -5.36 N	70.42 5.69 -18.18 N	112.40 6.30 -56.79 N	89.03 6.98 -32.37 N	84.04 6.84 -29.61 N	114.84 7.72 -49.80 N	93.14 7.49 -31.00 N	105.10 7.56 -43.50 N	84.62 6.66 -30.80 N	85.43 7.36 -27.32 N	89.53 6.10 -41.21 N	86.04 7.04 -28.91 N	86.02 7.10 -30.11 N	112.90 3.56 -84.42 N	115.26 7.70 -50.76 N	86.71 6.64 -28.00 N	86.82 5.51 -33.48 N

NYPA_VERNON____GT3 24163	55.78 4.56 -3.18 N	52.58 4.18 -6.69 N	45.94 3.63 -3.90 N	56.03 3.25 -21.24 N	56.24 4.14 -11.82 N	56.26 3.56 -18.13 N	56.29 3.93 -15.14 N	55.22 5.00 -5.36 N	70.42 5.69 -18.18 N	112.40 6.30 -56.79 N	89.03 6.98 -32.37 N	84.04 6.84 -29.61 N	114.84 7.72 -49.80 N	93.14 7.49 -31.00 N	105.10 7.56 -43.50 N	84.62 6.66 -30.80 N	85.43 7.36 -27.32 N	89.53 6.10 -41.21 N	86.04 7.04 -28.91 N	86.02 7.10 -30.11 N	112.90 3.56 -84.42 N	115.26 7.70 -50.76 N	86.71 6.64 -28.00 N	86.82 5.51 -33.48 N
NYPA____HOLTSVILL 23794	52.04 4.00 0.00 N	53.72 4.36 -7.65 N	42.31 3.90 0.00 N	34.93 3.39 0.00 N	46.46 4.55 -1.64 N	53.02 3.95 -14.50 N	50.62 4.09 -9.32 N	52.32 5.01 -2.44 N	53.77 5.47 -1.75 N	55.13 5.60 -0.22 N	57.66 6.17 -1.82 N	61.62 6.34 -7.69 N	64.45 7.13 0.00 N	61.24 6.60 0.00 N	60.64 6.60 0.00 N	56.46 5.60 -3.70 N	59.84 6.58 -2.52 N	57.62 5.57 -9.82 N	59.95 6.41 -3.45 N	65.28 6.66 -9.82 N	69.35 3.26 -41.19 N	63.70 6.79 -0.12 N	57.57 5.50 0.00 N	54.13 4.69 -1.61 N
NYPA____HELLGATE_GT1 24158	69.85 5.49 -16.32 N	87.94 4.98 -41.26 N	67.77 4.38 -24.98 N	55.07 3.82 -19.72 N	65.84 4.87 -20.70 N	71.79 4.21 -33.02 N	63.26 4.70 -21.35 N	69.50 5.98 -18.65 N	71.56 6.83 -18.18 N	64.12 7.67 -7.14 N	64.49 8.37 -6.45 N	67.07 8.07 -11.41 N	66.64 9.07 -0.26 N	64.64 8.77 -1.23 N	64.44 8.85 -1.55 N	63.90 7.82 -8.92 N	64.29 8.78 -4.77 N	64.92 7.25 -15.44 N	64.69 8.38 -6.21 N	63.78 8.46 -6.51 N	70.16 4.26 -40.99 N	66.79 9.11 -0.89 N	63.67 7.84 -3.75 N	63.72 6.66 -9.23 N
NYPA____HELLGATE_GT2 24159	69.85 5.49 -16.32 N	87.94 4.98 -41.26 N	67.77 4.38 -24.98 N	55.07 3.82 -19.72 N	65.84 4.87 -20.70 N	71.79 4.21 -33.02 N	63.26 4.70 -21.35 N	69.50 5.98 -18.65 N	71.56 6.83 -18.18 N	64.12 7.67 -7.14 N	64.49 8.37 -6.45 N	67.07 8.07 -11.41 N	66.64 9.07 -0.26 N	64.64 8.77 -1.23 N	64.44 8.85 -1.55 N	63.90 7.82 -8.92 N	64.29 8.78 -4.77 N	64.92 7.25 -15.44 N	64.69 8.38 -6.21 N	63.78 8.46 -6.51 N	70.16 4.26 -40.99 N	66.79 9.11 -0.89 N	63.67 7.84 -3.75 N	63.72 6.66 -9.23 N
O.H._GEN_BRUCE 24063	30.06 -5.64 7.00 N	23.98 -3.39 3.70 N	31.81 -6.60 0.00 N	30.00 -5.10 2.69 N	33.33 -6.95 0.00 N	29.01 -4.59 3.44 N	30.92 -6.29 0.00 N	36.81 -8.05 0.00 N	42.43 -7.24 1.29 N	40.39 -8.92 0.00 N	40.73 -8.94 0.00 N	40.42 -8.28 -1.11 N	47.49 -9.83 0.00 N	45.43 -9.21 0.00 N	45.47 -8.57 0.00 N	40.43 -7.30 -0.57 N	42.85 -7.95 -0.05 N	37.31 -6.46 -1.54 N	42.69 -7.69 -0.28 N	41.86 -7.64 -0.70 N	27.53 -3.87 -6.49 N	47.69 -9.12 -0.02 N	43.53 -8.55 0.00 N	43.49 -6.67 -3.81 N
OAK ORCHARD____HYD 24046	44.67 -3.37 0.00 N	39.11 -2.60 0.00 N	36.19 -2.22 0.00 N	29.68 -1.86 0.00 N	37.84 -2.44 0.00 N	32.53 -2.04 0.00 N	35.07 -2.15 0.00 N	41.72 -3.14 0.00 N	43.16 -3.38 0.00 N	45.70 -3.62 0.00 N	46.06 -3.61 0.00 N	45.27 -3.17 -0.85 N	53.68 -3.63 0.00 N	51.23 -3.41 0.00 N	51.31 -2.73 0.00 N	45.42 -2.18 -0.43 N	48.30 -2.49 -0.04 N	41.52 -1.89 -1.18 N	48.05 -2.25 -0.22 N	47.05 -2.28 -0.53 N	28.87 -1.15 -5.11 N	54.01 -2.80 -0.01 N	49.40 -2.67 0.00 N	44.71 -3.13 0.00 N
OCC_CHEM____DRP 24175	44.03 -4.01 0.00 N	38.60 -3.10 0.00 N	35.78 -2.63 0.00 N	29.36 -2.18 0.00 N	37.38 -2.89 0.00 N	32.15 -2.42 0.00 N	34.66 -2.55 0.00 N	41.09 -3.78 0.00 N	42.46 -4.08 0.00 N	44.95 -4.36 0.00 N	45.29 -4.38 0.00 N	44.75 -3.90 -1.05 N	52.87 -4.44 0.00 N	50.61 -4.03 0.00 N	50.86 -3.18 0.00 N	45.19 -2.51 -0.54 N	47.88 -2.92 -0.05 N	41.49 -2.21 -1.47 N	47.75 -2.62 -0.27 N	46.67 -2.80 -0.66 N	29.61 -1.41 -6.11 N	53.24 -3.57 -0.02 N	48.69 -3.38 0.00 N	43.94 -3.90 0.00 N
OLIN_CORP_DRP 24177	44.04 -4.00 0.00 N	38.56 -3.15 0.00 N	35.76 -2.65 0.00 N	29.33 -2.21 0.00 N	37.36 -2.92 0.00 N	32.13 -2.44 0.00 N	34.64 -2.58 0.00 N	41.11 -3.76 0.00 N	42.50 -4.05 0.00 N	45.02 -4.30 0.00 N	45.36 -4.31 0.00 N	44.83 -3.82 -1.06 N	52.94 -4.37 0.00 N	50.65 -3.99 0.00 N	50.87 -3.17 0.00 N	45.18 -2.52 -0.54 N	47.88 -2.92 -0.05 N	41.48 -2.22 -1.47 N	47.72 -2.64 -0.27 N	46.68 -2.79 -0.66 N	29.64 -1.40 -6.13 N	53.29 -3.52 -0.02 N	48.73 -3.35 0.00 N	43.99 -3.85 0.00 N
ONONDAGA_REF_OCCRA 23987	46.95 -1.09 0.00 N	40.77 -0.93 0.00 N	37.59 -0.82 0.00 N	30.83 -0.71 0.00 N	39.33 -0.95 0.00 N	33.78 -0.79 0.00 N	36.40 -0.82 0.00 N	43.91 -0.95 0.00 N	45.45 -1.09 0.00 N	48.08 -1.24 0.00 N	48.31 -1.36 0.00 N	47.11 -1.13 -0.65 N	56.02 -1.29 0.00 N	53.41 -1.23 0.00 N	52.70 -1.34 0.00 N	46.30 -1.19 -0.33 N	49.50 -1.27 -0.03 N	42.10 -1.03 -0.90 N	49.10 -1.16 -0.17 N	48.08 -1.13 -0.41 N	28.14 -0.55 -3.79 N	55.46 -1.35 -0.01 N	50.82 -1.26 0.00 N	46.73 -1.11 0.00 N
ONONDAGA____COGEN 23986	46.36 -1.68 0.00 N	40.33 -1.38 0.00 N	37.20 -1.21 0.00 N	30.51 -1.03 0.00 N	38.93 -1.35 0.00 N	33.44 -1.12 0.00 N	36.03 -1.19 0.00 N	43.39 -1.47 0.00 N	44.94 -1.61 0.00 N	47.58 -1.73 0.00 N	47.82 -1.85 0.00 N	46.67 -1.60 -0.68 N	55.43 -1.88 0.00 N	52.87 -1.77 0.00 N	52.25 -1.79 0.00 N	45.94 -1.56 -0.34 N	49.11 -1.67 -0.03 N	41.82 -1.35 -0.94 N	48.68 -1.58 -0.17 N	47.66 -1.57 -0.42 N	28.02 -0.77 -3.88 N	54.95 -1.86 -0.01 N	50.30 -1.77 0.00 N	46.19 -1.65 0.00 N
OSWEGATCHIE____HYD 24044	49.88 1.84 0.00 N	43.04 1.34 0.00 N	39.68 1.27 0.00 N	32.44 0.90 0.00 N	41.40 1.12 0.00 N	35.53 0.97 0.00 N	38.24 1.03 0.00 N	45.42 0.56 0.00 N	46.29 -0.26 0.00 N	48.61 -0.71 0.00 N	48.71 -0.96 0.00 N	46.65 -0.99 -0.05 N	56.52 -0.80 0.00 N	53.60 -1.04 0.00 N	52.52 -1.52 0.00 N	45.85 -1.33 -0.02 N	49.50 -1.25 0.00 N	41.43 -0.87 -0.06 N	50.06 -0.05 -0.01 N	48.85 0.02 -0.03 N	24.97 -0.09 -0.15 N	56.97 0.18 0.00 N	52.75 0.68 0.00 N	48.95 1.11 0.00 N
OSWEGO____5 23606	46.64 -1.40 0.00 N	40.49 -1.21 0.00 N	37.31 -1.10 0.00 N	30.64 -0.90 0.00 N	39.11 -1.17 0.00 N	33.58 -0.99 0.00 N	36.17 -1.05 0.00 N	43.57 -1.29 0.00 N	45.17 -1.37 0.00 N	47.85 -1.46 0.00 N	48.07 -1.60 0.00 N	46.64 -1.46 -0.50 N	55.55 -1.76 0.00 N	52.98 -1.66 0.00 N	52.38 -1.66 0.00 N	45.95 -1.46 -0.26 N	49.18 -1.59 -0.02 N	41.62 -1.30 -0.70 N	48.70 -1.52 -0.13 N	47.62 -1.50 -0.31 N	27.12 -0.75 -2.97 N	55.04 -1.76 -0.01 N	50.45 -1.62 0.00 N	46.43 -1.41 0.00 N
OSWEGO____6 23613	46.63 -1.41 0.00 N	40.49 -1.22 0.00 N	37.30 -1.11 0.00 N	30.64 -0.90 0.00 N	39.10 -1.18 0.00 N	33.57 -0.99 0.00 N	36.16 -1.05 0.00 N	43.57 -1.29 0.00 N	45.17 -1.37 0.00 N	47.85 -1.46 0.00 N	48.07 -1.60 0.00 N	46.64 -1.45 -0.50 N	55.55 -1.76 0.00 N	52.98 -1.66 0.00 N	52.38 -1.66 0.00 N	45.95 -1.46 -0.26 N	49.19 -1.58 -0.02 N	41.63 -1.30 -0.70 N	48.70 -1.52 -0.13 N	47.62 -1.50 -0.31 N	27.12 -0.75 -2.97 N	55.04 -1.76 -0.01 N	50.45 -1.63 0.00 N	46.43 -1.41 0.00 N

OUTOKUMPU-AB___DRP 24206	44.44 -3.61 0.00 N	39.01 -2.70 0.00 N	36.16 -2.25 0.00 N	29.67 -1.87 0.00 N	37.80 -2.48 0.00 N	32.49 -2.07 0.00 N	35.04 -2.17 0.00 N	41.62 -3.24 0.00 N	42.97 -3.57 0.00 N	45.39 -3.93 0.00 N	45.77 -3.90 0.00 N	45.27 -3.40 -1.07 N	53.43 -3.89 0.00 N	51.12 -3.52 0.00 N	51.28 -2.75 0.00 N	45.55 -2.16 -0.55 N	48.27 -2.53 -0.05 N	41.81 -1.91 -1.50 N	48.06 -2.31 -0.27 N	47.04 -2.44 -0.67 N	29.88 -1.21 -6.18 N	53.71 -3.10 -0.02 N	49.04 -3.03 0.00 N	44.24 -3.60 0.00 N
OXBOW____ 24026	44.28 -3.77 0.00 N	38.88 -2.82 0.00 N	36.04 -2.37 0.00 N	29.57 -1.96 0.00 N	37.67 -2.60 0.00 N	32.39 -2.18 0.00 N	34.92 -2.29 0.00 N	41.44 -3.42 0.00 N	42.82 -3.73 0.00 N	45.28 -4.03 0.00 N	45.64 -4.03 0.00 N	45.12 -3.53 -1.06 N	53.29 -4.02 0.00 N	51.00 -3.65 0.00 N	51.21 -2.83 0.00 N	45.49 -2.22 -0.54 N	48.20 -2.60 -0.05 N	41.76 -1.96 -1.48 N	48.02 -2.34 -0.27 N	46.97 -2.50 -0.67 N	29.81 -1.24 -6.15 N	53.61 -3.20 -0.02 N	48.98 -3.09 0.00 N	44.19 -3.65 0.00 N
PEEKSKILL____ 23653	50.80 2.76 0.00 N	44.35 2.65 0.00 N	40.68 2.27 0.00 N	33.60 2.06 0.00 N	42.91 2.64 0.00 N	36.84 2.27 0.00 N	39.70 2.48 0.00 N	48.05 3.19 0.00 N	50.30 3.76 0.00 N	53.51 4.19 0.00 N	56.24 4.80 -1.77 N	60.09 4.86 -7.63 N	62.78 5.47 0.00 N	60.03 5.39 0.00 N	59.52 5.48 0.00 N	55.53 4.82 -3.55 N	56.34 5.27 -0.32 N	56.28 4.36 -9.69 N	56.85 4.98 -1.78 N	58.17 5.01 -4.36 N	68.26 2.57 -40.78 N	62.47 5.56 -0.11 N	56.70 4.63 0.00 N	51.35 3.51 0.00 N
PGE MADISON___WINDPWR 24146	50.55 2.51 0.00 N	43.77 2.07 0.00 N	40.17 1.76 0.00 N	33.00 1.46 0.00 N	42.10 1.83 0.00 N	36.21 1.64 0.00 N	39.10 1.88 0.00 N	47.43 2.57 0.00 N	49.62 3.07 0.00 N	52.93 3.62 0.00 N	53.74 4.07 0.00 N	53.87 4.24 -2.03 N	62.40 5.09 0.00 N	59.61 4.97 0.00 N	58.93 4.89 0.00 N	52.43 4.23 -1.04 N	55.38 4.54 -0.09 N	48.83 3.76 -2.84 N	55.00 4.39 -0.52 N	54.35 4.27 -1.28 N	39.25 2.34 -12.00 N	61.69 4.86 -0.03 N	55.95 3.88 0.00 N	50.72 2.88 0.00 N
PJM_GEN_KEystone 24065	10.00 -4.61 28.09 N	12.99 -2.18 15.90 N	15.00 -4.77 17.48 N	14.00 -3.78 20.01 N	20.00 -3.02 11.33 N	32.82 -1.75 0.00 N	25.00 -2.93 12.72 N	42.69 -2.17 0.00 N	45.80 -3.87 1.29 N	47.10 -2.21 0.00 N	47.67 -2.00 0.00 N	47.57 -1.54 -1.51 N	55.40 -1.91 0.00 N	52.99 -1.65 0.00 N	52.63 -1.41 0.00 N	46.80 -1.13 -0.77 N	49.67 -1.14 -0.07 N	43.46 -0.89 -2.11 N	49.32 -1.16 -0.39 N	48.59 -1.17 -0.95 N	33.28 -0.50 -8.87 N	55.30 -1.52 -0.02 N	50.19 -1.89 0.00 N	45.34 -4.82 -3.81 N
PLEASANTVLY___LBMP 24000	49.34 1.30 0.00 N	43.06 1.36 0.00 N	39.57 1.16 0.00 N	32.63 1.09 0.00 N	41.69 1.41 0.00 N	35.76 1.19 0.00 N	38.46 1.24 0.00 N	46.47 1.61 0.00 N	48.53 1.98 0.00 N	51.55 2.23 0.00 N	52.28 2.61 0.00 N	57.54 2.70 -7.25 N	60.34 3.03 0.00 N	57.64 3.00 0.00 N	57.12 3.08 0.00 N	53.58 2.71 -3.70 N	54.02 2.94 -0.34 N	54.80 2.47 -10.10 N	54.77 2.83 -1.85 N	56.20 2.84 -4.55 N	68.81 1.48 -42.43 N	60.07 3.16 -0.11 N	54.58 2.50 0.00 N	49.56 1.72 0.00 N
POLETTI____ 23519	52.03 3.99 0.00 N	45.38 3.67 0.00 N	41.56 3.15 0.00 N	34.34 2.81 0.00 N	43.86 3.58 0.00 N	37.65 3.09 0.00 N	40.60 3.39 0.00 N	49.20 4.34 0.00 N	51.58 5.03 0.00 N	54.91 5.60 0.00 N	57.69 6.25 -1.77 N	61.43 6.15 -7.69 N	64.11 6.80 0.00 N	61.27 6.62 0.00 N	60.74 6.70 0.00 N	56.70 5.96 -3.58 N	57.64 6.57 -0.32 N	57.42 5.42 -9.77 N	58.09 6.20 -1.79 N	59.43 6.23 -4.40 N	69.00 3.13 -40.96 N	63.66 6.75 -0.11 N	57.84 5.77 0.00 N	52.55 4.71 0.00 N
PORT_JEFF_3 23555	51.58 3.54 0.00 N	53.62 4.26 -7.65 N	42.17 3.76 0.00 N	34.86 3.32 0.00 N	46.36 4.45 -1.64 N	52.91 3.85 -14.50 N	50.41 3.88 -9.32 N	51.93 4.62 -2.44 N	53.10 4.81 -1.75 N	54.17 4.64 -0.22 N	56.55 5.06 -1.82 N	60.53 5.24 -7.69 N	63.15 5.83 0.00 N	60.00 5.36 0.00 N	59.41 5.37 0.00 N	55.39 4.53 -3.70 N	58.67 5.41 -2.52 N	56.67 4.62 -9.82 N	58.85 5.31 -3.45 N	64.45 5.83 -9.82 N	68.96 2.87 -41.19 N	62.78 5.87 -0.12 N	56.75 4.68 0.00 N	53.51 4.06 -1.61 N
PORT_JEFF_4 23616	51.48 3.44 0.00 N	53.54 4.18 -7.65 N	42.17 3.76 0.00 N	34.86 3.32 0.00 N	46.37 4.45 -1.64 N	52.89 3.83 -14.50 N	50.29 3.76 -9.32 N	51.74 4.44 -2.44 N	53.09 4.79 -1.75 N	54.38 4.85 -0.22 N	56.92 5.42 -1.82 N	60.90 5.62 -7.69 N	63.60 6.29 0.00 N	60.43 5.79 0.00 N	59.83 5.80 0.00 N	55.76 4.90 -3.70 N	59.08 5.82 -2.52 N	56.98 4.93 -9.82 N	59.20 5.65 -3.45 N	64.53 5.90 -9.82 N	68.98 2.89 -41.19 N	62.85 5.94 -0.12 N	56.79 4.72 0.00 N	53.44 3.99 -1.61 N
PORT_JEFF_IC 23713	51.81 3.76 0.00 N	53.72 4.35 -7.66 N	42.31 3.90 0.00 N	34.93 3.39 0.00 N	46.46 4.54 -1.64 N	53.00 3.94 -14.50 N	50.54 4.01 -9.32 N	52.12 4.82 -2.44 N	53.39 5.09 -1.75 N	54.51 4.98 -0.22 N	56.90 5.40 -1.82 N	60.87 5.59 -7.69 N	63.56 6.25 0.00 N	60.39 5.75 0.00 N	59.79 5.75 0.00 N	55.72 4.86 -3.70 N	59.03 5.77 -2.52 N	56.96 4.91 -9.82 N	59.19 5.65 -3.45 N	64.81 6.19 -9.82 N	69.13 3.03 -41.19 N	63.20 6.29 -0.12 N	57.11 5.04 0.00 N	53.80 4.35 -1.61 N
PPL PILGRIM_ST_GT1 24216	51.85 3.81 0.00 N	53.47 4.10 -7.67 N	42.04 3.63 0.00 N	34.73 3.19 0.00 N	46.23 4.32 -1.64 N	52.83 3.76 -14.50 N	50.48 3.95 -9.32 N	52.19 4.88 -2.44 N	53.67 5.37 -1.75 N	55.03 5.50 -0.22 N	57.56 6.07 -1.82 N	61.48 6.19 -7.69 N	64.24 6.93 0.00 N	61.15 6.51 0.00 N	60.57 6.53 0.00 N	56.47 5.61 -3.70 N	59.75 6.48 -2.52 N	57.53 5.48 -9.82 N	59.86 6.32 -3.45 N	65.09 6.46 -9.82 N	69.30 3.20 -41.19 N	63.61 6.70 -0.12 N	57.49 5.41 0.00 N	53.95 4.50 -1.61 N
PPL PILGRIM_ST_GT2 24217	51.85 3.81 0.00 N	53.47 4.10 -7.67 N	42.04 3.63 0.00 N	34.73 3.19 0.00 N	46.23 4.32 -1.64 N	52.83 3.76 -14.50 N	50.48 3.95 -9.32 N	52.19 4.88 -2.44 N	53.67 5.37 -1.75 N	55.03 5.50 -0.22 N	57.56 6.07 -1.82 N	61.48 6.19 -7.69 N	64.24 6.93 0.00 N	61.15 6.51 0.00 N	60.57 6.53 0.00 N	56.47 5.61 -3.70 N	59.75 6.48 -2.52 N	57.53 5.48 -9.82 N	59.86 6.32 -3.45 N	65.09 6.46 -9.82 N	69.30 3.20 -41.19 N	63.61 6.70 -0.12 N	57.49 5.41 0.00 N	53.95 4.50 -1.61 N
PPL_SHRM_GT3 24213	51.97 3.93 0.00 N	53.68 4.32 -7.65 N	42.20 3.79 0.00 N	34.88 3.34 0.00 N	46.40 4.48 -1.64 N	52.96 3.89 -14.50 N	50.56 4.03 -9.32 N	52.27 4.96 -2.44 N	53.71 5.41 -1.75 N	55.06 5.53 -0.22 N	57.56 6.07 -1.82 N	61.51 6.23 -7.69 N	64.33 7.02 0.00 N	61.03 6.38 0.00 N	60.41 6.38 0.00 N	56.19 5.33 -3.70 N	59.70 6.44 -2.52 N	57.51 5.46 -9.82 N	59.82 6.28 -3.45 N	65.15 6.52 -9.82 N	69.29 3.20 -41.19 N	63.56 6.64 -0.12 N	57.42 5.35 0.00 N	54.04 4.59 -1.61 N

PPL_SHRM_GT4 24214	51.97 3.93 0.00 N	53.68 4.32 -7.65 N	42.20 3.79 0.00 N	34.88 3.34 0.00 N	46.40 4.48 -1.64 N	52.96 3.89 -14.50 N	50.56 4.03 -9.32 N	52.27 4.96 -2.44 N	53.71 5.41 -1.75 N	55.06 5.53 -0.22 N	57.56 6.07 -1.82 N	61.51 6.23 -7.69 N	64.33 7.02 0.00 N	61.03 6.38 0.00 N	60.41 6.38 0.00 N	56.19 5.33 -3.70 N	59.70 6.44 -2.52 N	57.51 5.46 -9.82 N	59.82 6.28 -3.45 N	65.15 6.52 -9.82 N	69.29 3.20 -41.19 N	63.56 6.64 -0.12 N	57.42 5.35 0.00 N	54.04 4.59 -1.61 N
PROJECT___ORANGE 23990	48.04 0.00 0.00 N	41.71 0.00 0.00 N	38.41 0.00 0.00 N	31.54 0.00 0.00 N	40.28 0.00 0.00 N	34.57 0.00 0.00 N	37.21 0.00 0.00 N	44.86 0.00 0.00 N	46.55 0.00 0.00 N	49.31 0.00 0.00 N	49.67 0.00 0.00 N	47.59 0.00 0.00 N	57.31 0.00 0.00 N	54.64 0.00 0.00 N	54.04 0.00 0.00 N	47.16 0.00 0.00 N	50.75 0.00 0.00 N	42.23 0.00 0.00 N	50.09 0.00 0.00 N	48.81 0.00 0.00 N	24.91 0.00 0.00 N	56.80 0.00 0.00 N	52.07 0.00 0.00 N	47.84 0.00 0.00 N
PROJECT___ORANGE 1 24174	47.32 -0.73 0.00 N	41.03 -0.67 0.00 N	37.90 -0.51 0.00 N	31.06 -0.48 0.00 N	39.63 -0.65 0.00 N	34.03 -0.53 0.00 N	36.66 -0.55 0.00 N	44.23 -0.63 0.00 N	45.77 -0.77 0.00 N	48.41 -0.90 0.00 N	48.62 -1.05 0.00 N	47.31 -0.85 -0.57 N	56.35 -0.96 0.00 N	53.72 -0.93 0.00 N	53.01 -1.03 0.00 N	46.52 -0.93 -0.29 N	49.78 -0.99 -0.03 N	42.22 -0.80 -0.79 N	49.36 -0.88 -0.15 N	48.31 -0.86 -0.36 N	27.67 -0.44 -3.20 N	55.79 -1.02 -0.01 N	51.15 -0.93 0.00 N	47.07 -0.77 0.00 N
PROJECT___ORANGE 2 24166	47.32 -0.73 0.00 N	41.03 -0.67 0.00 N	37.90 -0.51 0.00 N	31.06 -0.48 0.00 N	39.63 -0.65 0.00 N	34.03 -0.53 0.00 N	36.66 -0.55 0.00 N	44.23 -0.63 0.00 N	45.77 -0.77 0.00 N	48.41 -0.90 0.00 N	48.62 -1.05 0.00 N	47.31 -0.85 -0.57 N	56.35 -0.96 0.00 N	53.72 -0.93 0.00 N	53.01 -1.03 0.00 N	46.52 -0.93 -0.29 N	49.78 -0.99 -0.03 N	42.22 -0.80 -0.79 N	49.36 -0.88 -0.15 N	48.31 -0.86 -0.36 N	27.67 -0.44 -3.20 N	55.79 -1.02 -0.01 N	51.15 -0.93 0.00 N	47.07 -0.77 0.00 N
PYRITES___HYD 24023	51.17 3.13 0.00 N	44.11 2.41 0.00 N	40.71 2.30 0.00 N	33.20 1.67 0.00 N	42.36 2.09 0.00 N	36.37 1.80 0.00 N	39.20 1.99 0.00 N	46.58 1.72 0.00 N	47.28 0.73 0.00 N	49.56 0.25 0.00 N	49.25 -0.43 0.00 N	46.53 -1.03 0.03 N	56.51 -0.81 0.00 N	53.55 -1.09 0.00 N	52.41 -1.63 0.00 N	45.88 -1.26 0.02 N	49.40 -1.34 0.00 N	41.24 -0.95 0.05 N	50.66 0.58 0.01 N	49.49 0.70 0.02 N	25.03 0.23 0.11 N	57.84 1.05 0.00 N	53.69 1.62 0.00 N	49.96 2.12 0.00 N
RANKINE____ 23646	44.37 -3.67 0.00 N	38.84 -2.87 0.00 N	35.92 -2.49 0.00 N	29.57 -1.97 0.00 N	37.66 -2.61 0.00 N	32.37 -2.20 0.00 N	34.92 -2.29 0.00 N	41.63 -3.23 0.00 N	43.12 -3.42 0.00 N	45.77 -3.55 0.00 N	46.25 -3.42 0.00 N	45.85 -2.89 -1.15 N	54.01 -3.30 0.00 N	51.73 -2.92 0.00 N	51.85 -2.18 0.00 N	46.06 -1.69 -0.59 N	48.79 -2.01 -0.05 N	42.30 -1.53 -1.60 N	48.51 -1.88 -0.29 N	47.50 -2.03 -0.72 N	30.67 -0.99 -6.76 N	54.16 -2.65 -0.02 N	49.30 -2.77 0.00 N	44.36 -3.47 0.00 N
RAVENS GT4-7____ 23728	52.56 4.52 0.00 N	45.85 4.15 0.00 N	42.01 3.60 0.00 N	34.76 3.22 0.00 N	44.38 4.10 0.00 N	38.09 3.53 0.00 N	41.11 3.89 0.00 N	49.81 4.95 0.00 N	52.19 5.64 0.00 N	55.56 6.24 0.00 N	58.36 6.93 -1.77 N	62.08 6.80 -7.69 N	64.98 7.67 0.00 N	62.08 7.44 0.00 N	61.55 7.51 0.00 N	57.35 6.61 -3.58 N	58.38 7.31 -0.32 N	58.05 6.05 -9.77 N	58.87 6.99 -1.79 N	60.24 7.04 -4.40 N	69.41 3.53 -40.96 N	64.55 7.64 -0.11 N	58.67 6.59 0.00 N	53.30 5.46 0.00 N
RAVENSWD GT2____ 23730	52.04 4.00 0.00 N	45.39 3.68 0.00 N	41.57 3.16 0.00 N	34.36 2.82 0.00 N	43.88 3.60 0.00 N	37.67 3.10 0.00 N	40.63 3.41 0.00 N	49.22 4.36 0.00 N	51.59 5.05 0.00 N	54.93 5.61 0.00 N	57.74 6.30 -1.77 N	61.54 6.26 -7.69 N	64.34 7.03 0.00 N	61.49 6.85 0.00 N	60.96 6.92 0.00 N	56.83 6.09 -3.58 N	57.76 6.69 -0.32 N	57.52 5.52 -9.77 N	58.22 6.33 -1.79 N	59.57 6.37 -4.40 N	69.10 3.23 -40.96 N	63.92 7.02 -0.11 N	58.06 5.99 0.00 N	52.68 4.85 0.00 N
RAVENSWD GT3____ 23733	52.04 4.00 0.00 N	45.39 3.68 0.00 N	41.57 3.16 0.00 N	34.36 2.82 0.00 N	43.88 3.60 0.00 N	37.67 3.10 0.00 N	40.63 3.41 0.00 N	49.22 4.36 0.00 N	51.59 5.05 0.00 N	54.93 5.61 0.00 N	57.74 6.30 -1.77 N	61.54 6.26 -7.69 N	64.34 7.03 0.00 N	61.49 6.85 0.00 N	60.96 6.92 0.00 N	56.83 6.09 -3.58 N	57.76 6.69 -0.32 N	57.52 5.52 -9.77 N	58.22 6.33 -1.79 N	59.57 6.37 -4.40 N	69.10 3.23 -40.96 N	63.92 7.02 -0.11 N	58.06 5.99 0.00 N	52.68 4.85 0.00 N
RAVENSWOOD_GT2_1 24244	52.04 4.00 0.00 N	45.39 3.68 0.00 N	41.57 3.16 0.00 N	34.36 2.82 0.00 N	43.88 3.60 0.00 N	37.67 3.10 0.00 N	40.63 3.41 0.00 N	49.22 4.36 0.00 N	51.59 5.05 0.00 N	54.93 5.61 0.00 N	57.74 6.30 -1.77 N	61.54 6.26 -7.69 N	64.34 7.03 0.00 N	61.49 6.85 0.00 N	60.96 6.92 0.00 N	56.83 6.09 -3.58 N	57.76 6.69 -0.32 N	57.52 5.52 -9.77 N	58.22 6.33 -1.79 N	59.57 6.37 -4.40 N	69.10 3.23 -40.96 N	63.92 7.02 -0.11 N	58.06 5.99 0.00 N	52.68 4.85 0.00 N
RAVENSWOOD_GT2_2 24245	52.04 4.00 0.00 N	45.39 3.68 0.00 N	41.57 3.16 0.00 N	34.36 2.82 0.00 N	43.88 3.60 0.00 N	37.67 3.10 0.00 N	40.63 3.41 0.00 N	49.22 4.36 0.00 N	51.59 5.05 0.00 N	54.93 5.61 0.00 N	57.74 6.30 -1.77 N	61.54 6.26 -7.69 N	64.34 7.03 0.00 N	61.49 6.85 0.00 N	60.96 6.92 0.00 N	56.83 6.09 -3.58 N	57.76 6.69 -0.32 N	57.52 5.52 -9.77 N	58.22 6.33 -1.79 N	59.57 6.37 -4.40 N	69.10 3.23 -40.96 N	63.92 7.02 -0.11 N	58.06 5.99 0.00 N	52.68 4.85 0.00 N
RAVENSWOOD_GT2_3 24246	52.04 4.00 0.00 N	45.39 3.68 0.00 N	41.57 3.16 0.00 N	34.36 2.82 0.00 N	43.88 3.60 0.00 N	37.67 3.10 0.00 N	40.63 3.41 0.00 N	49.22 4.36 0.00 N	51.59 5.05 0.00 N	54.93 5.61 0.00 N	57.74 6.30 -1.77 N	61.54 6.26 -7.69 N	64.34 7.03 0.00 N	61.49 6.85 0.00 N	60.96 6.92 0.00 N	56.83 6.09 -3.58 N	57.76 6.69 -0.32 N	57.52 5.52 -9.77 N	58.22 6.33 -1.79 N	59.57 6.37 -4.40 N	69.10 3.23 -40.96 N	63.92 7.02 -0.11 N	58.06 5.99 0.00 N	52.68 4.85 0.00 N
RAVENSWOOD_GT2_4 24247	52.04 4.00 0.00 N	45.39 3.68 0.00 N	41.57 3.16 0.00 N	34.36 2.82 0.00 N	43.88 3.60 0.00 N	37.67 3.10 0.00 N	40.63 3.41 0.00 N	49.22 4.36 0.00 N	51.59 5.05 0.00 N	54.93 5.61 0.00 N	57.74 6.30 -1.77 N	61.54 6.26 -7.69 N	64.34 7.03 0.00 N	61.49 6.85 0.00 N	60.96 6.92 0.00 N	56.83 6.09 -3.58 N	57.76 6.69 -0.32 N	57.52 5.52 -9.77 N	58.22 6.33 -1.79 N	59.57 6.37 -4.40 N	69.10 3.23 -40.96 N	63.92 7.02 -0.11 N	58.06 5.99 0.00 N	52.68 4.85 0.00 N

RAVENSWOOD_GT3_1 24248	52.04 4.00 0.00 N	45.39 3.68 0.00 N	41.57 3.16 0.00 N	34.36 2.82 0.00 N	43.88 3.60 0.00 N	37.67 3.10 0.00 N	40.63 3.41 0.00 N	49.22 4.36 0.00 N	51.59 5.05 0.00 N	54.93 5.61 0.00 N	57.74 6.30 -1.77 N	61.54 6.26 -7.69 N	64.34 7.03 0.00 N	61.49 6.85 0.00 N	60.96 6.92 0.00 N	56.83 6.09 -3.58 N	57.76 6.69 -0.32 N	57.52 5.52 -9.77 N	58.22 6.33 -1.79 N	59.57 6.37 -4.40 N	69.10 3.23 -40.96 N	63.92 7.02 -0.11 N	58.06 5.99 0.00 N	52.68 4.85 0.00 N
RAVENSWOOD_GT3_2 24249	52.04 4.00 0.00 N	45.39 3.68 0.00 N	41.57 3.16 0.00 N	34.36 2.82 0.00 N	43.88 3.60 0.00 N	37.67 3.10 0.00 N	40.63 3.41 0.00 N	49.22 4.36 0.00 N	51.59 5.05 0.00 N	54.93 5.61 0.00 N	57.74 6.30 -1.77 N	61.54 6.26 -7.69 N	64.34 7.03 0.00 N	61.49 6.85 0.00 N	60.96 6.92 0.00 N	56.83 6.09 -3.58 N	57.76 6.69 -0.32 N	57.52 5.52 -9.77 N	58.22 6.33 -1.79 N	59.57 6.37 -4.40 N	69.10 3.23 -40.96 N	63.92 7.02 -0.11 N	58.06 5.99 0.00 N	52.68 4.85 0.00 N
RAVENSWOOD_GT3_3 24250	52.04 4.00 0.00 N	45.39 3.68 0.00 N	41.57 3.16 0.00 N	34.36 2.82 0.00 N	43.88 3.60 0.00 N	37.67 3.10 0.00 N	40.63 3.41 0.00 N	49.22 4.36 0.00 N	51.59 5.05 0.00 N	54.93 5.61 0.00 N	57.74 6.30 -1.77 N	61.54 6.26 -7.69 N	64.34 7.03 0.00 N	61.49 6.85 0.00 N	60.96 6.92 0.00 N	56.83 6.09 -3.58 N	57.76 6.69 -0.32 N	57.52 5.52 -9.77 N	58.22 6.33 -1.79 N	59.57 6.37 -4.40 N	69.10 3.23 -40.96 N	63.92 7.02 -0.11 N	58.06 5.99 0.00 N	52.68 4.85 0.00 N
RAVENSWOOD_GT3_4 24251	52.04 4.00 0.00 N	45.39 3.68 0.00 N	41.57 3.16 0.00 N	34.36 2.82 0.00 N	43.88 3.60 0.00 N	37.67 3.10 0.00 N	40.63 3.41 0.00 N	49.22 4.36 0.00 N	51.59 5.05 0.00 N	54.93 5.61 0.00 N	57.74 6.30 -1.77 N	61.54 6.26 -7.69 N	64.34 7.03 0.00 N	61.49 6.85 0.00 N	60.96 6.92 0.00 N	56.83 6.09 -3.58 N	57.76 6.69 -0.32 N	57.52 5.52 -9.77 N	58.22 6.33 -1.79 N	59.57 6.37 -4.40 N	69.10 3.23 -40.96 N	63.92 7.02 -0.11 N	58.06 5.99 0.00 N	52.68 4.85 0.00 N
RAVENSWOOD_GT_1 23729	55.21 3.99 -3.18 N	52.06 3.67 -6.69 N	45.46 3.15 -3.90 N	55.59 2.81 -21.24 N	55.70 3.60 -11.82 N	55.79 3.10 -18.13 N	55.76 3.40 -15.14 N	54.57 4.35 -5.36 N	69.76 5.03 -18.18 N	111.68 5.58 -56.79 N	88.29 6.25 -32.37 N	83.39 6.19 -29.61 N	114.03 6.91 -49.80 N	92.37 6.73 -31.00 N	104.35 6.81 -43.50 N	83.96 6.00 -30.80 N	84.67 6.60 -27.32 N	88.88 5.44 -41.21 N	85.26 6.25 -28.91 N	85.23 6.31 -30.11 N	112.54 3.21 -84.42 N	114.56 7.00 -50.76 N	86.05 5.98 -28.00 N	86.15 4.84 -33.48 N
RAVENSWOOD_GT_10 24258	52.57 4.53 0.00 N	45.87 4.16 0.00 N	42.02 3.61 0.00 N	34.77 3.23 0.00 N	44.39 4.12 0.00 N	38.11 3.54 0.00 N	41.12 3.91 0.00 N	49.82 4.96 0.00 N	52.20 5.66 0.00 N	55.58 6.26 0.00 N	58.38 6.95 -1.77 N	62.09 6.81 -7.69 N	65.00 7.69 0.00 N	62.10 7.46 0.00 N	61.56 7.53 0.00 N	57.37 6.63 -3.58 N	58.40 7.33 -0.32 N	58.06 6.07 -9.77 N	58.89 7.00 -1.79 N	60.27 7.06 -4.40 N	69.41 3.54 -40.96 N	64.57 7.66 -0.11 N	58.68 6.61 0.00 N	53.31 5.47 0.00 N
RAVENSWOOD_GT_11 24259	52.57 4.53 0.00 N	45.87 4.16 0.00 N	42.02 3.61 0.00 N	34.77 3.23 0.00 N	44.39 4.12 0.00 N	38.11 3.54 0.00 N	41.12 3.91 0.00 N	49.82 4.96 0.00 N	52.20 5.66 0.00 N	55.58 6.26 0.00 N	58.38 6.95 -1.77 N	62.09 6.81 -7.69 N	65.00 7.69 0.00 N	62.10 7.46 0.00 N	61.56 7.53 0.00 N	57.37 6.63 -3.58 N	58.40 7.33 -0.32 N	58.06 6.07 -9.77 N	58.89 7.00 -1.79 N	60.27 7.06 -4.40 N	69.41 3.54 -40.96 N	64.57 7.66 -0.11 N	58.68 6.61 0.00 N	53.31 5.47 0.00 N
RAVENSWOOD_GT_4 24252	52.56 4.52 0.00 N	45.85 4.15 0.00 N	42.01 3.60 0.00 N	34.76 3.22 0.00 N	44.38 4.10 0.00 N	38.09 3.53 0.00 N	41.11 3.89 0.00 N	49.81 4.95 0.00 N	52.19 5.64 0.00 N	55.56 6.24 0.00 N	58.36 6.93 -1.77 N	62.08 6.80 -7.69 N	64.98 7.67 0.00 N	62.08 7.44 0.00 N	61.55 7.51 0.00 N	57.35 6.61 -3.58 N	58.38 7.31 -0.32 N	58.05 6.05 -9.77 N	58.87 6.99 -1.79 N	60.24 7.04 -4.40 N	69.41 3.53 -40.96 N	64.55 7.64 -0.11 N	58.67 6.59 0.00 N	53.30 5.46 0.00 N
RAVENSWOOD_GT_5 24254	52.04 4.00 0.00 N	45.39 3.68 0.00 N	41.57 3.16 0.00 N	34.36 2.82 0.00 N	43.88 3.60 0.00 N	37.67 3.10 0.00 N	40.63 3.41 0.00 N	49.22 4.36 0.00 N	51.59 5.05 0.00 N	54.93 5.61 0.00 N	57.74 6.30 -1.77 N	61.54 6.26 -7.69 N	64.34 7.03 0.00 N	61.49 6.85 0.00 N	60.96 6.92 0.00 N	56.83 6.09 -3.58 N	57.76 6.69 -0.32 N	57.52 5.52 -9.77 N	58.22 6.33 -1.79 N	59.57 6.37 -4.40 N	69.10 3.23 -40.96 N	63.92 7.02 -0.11 N	58.06 5.99 0.00 N	52.68 4.85 0.00 N
RAVENSWOOD_GT_6 24253	52.56 4.52 0.00 N	45.85 4.15 0.00 N	42.01 3.60 0.00 N	34.76 3.22 0.00 N	44.38 4.10 0.00 N	38.09 3.53 0.00 N	41.11 3.89 0.00 N	49.81 4.95 0.00 N	52.19 5.64 0.00 N	55.56 6.24 0.00 N	58.36 6.93 -1.77 N	62.08 6.80 -7.69 N	64.98 7.67 0.00 N	62.08 7.44 0.00 N	61.55 7.51 0.00 N	57.35 6.61 -3.58 N	58.38 7.31 -0.32 N	58.05 6.05 -9.77 N	58.87 6.99 -1.79 N	60.24 7.04 -4.40 N	69.41 3.53 -40.96 N	64.55 7.64 -0.11 N	58.67 6.59 0.00 N	53.30 5.46 0.00 N
RAVENSWOOD_GT_7 24255	52.04 4.00 0.00 N	45.39 3.68 0.00 N	41.57 3.16 0.00 N	34.36 2.82 0.00 N	43.88 3.60 0.00 N	37.67 3.10 0.00 N	40.63 3.41 0.00 N	49.22 4.36 0.00 N	51.59 5.05 0.00 N	54.93 5.61 0.00 N	57.74 6.30 -1.77 N	61.54 6.26 -7.69 N	64.34 7.03 0.00 N	61.49 6.85 0.00 N	60.96 6.92 0.00 N	56.83 6.09 -3.58 N	57.76 6.69 -0.32 N	57.52 5.52 -9.77 N	58.22 6.33 -1.79 N	59.57 6.37 -4.40 N	69.10 3.23 -40.96 N	63.92 7.02 -0.11 N	58.06 5.99 0.00 N	52.68 4.85 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.57 4.53 0.00 N	45.87 4.16 0.00 N	42.02 3.61 0.00 N	34.77 3.23 0.00 N	44.39 4.12 0.00 N	38.11 3.54 0.00 N	41.12 3.91 0.00 N	49.82 4.96 0.00 N	52.20 5.66 0.00 N	55.58 6.26 0.00 N	58.38 6.95 -1.77 N	62.09 6.81 -7.69 N	65.00 7.69 0.00 N	62.10 7.46 0.00 N	61.56 7.53 0.00 N	57.37 6.63 -3.58 N	58.40 7.33 -0.32 N	58.06 6.07 -9.77 N	58.89 7.00 -1.79 N	60.27 7.06 -4.40 N	69.41 3.54 -40.96 N	64.57 7.66 -0.11 N	58.68 6.61 0.00 N	53.31 5.47 0.00 N
RAVENSWOOD_GT_9 24257	52.57 4.53 0.00 N	45.87 4.16 0.00 N	42.02 3.61 0.00 N	34.77 3.23 0.00 N	44.39 4.12 0.00 N	38.11 3.54 0.00 N	41.12 3.91 0.00 N	49.82 4.96 0.00 N	52.20 5.66 0.00 N	55.58 6.26 0.00 N	58.38 6.95 -1.77 N	62.09 6.81 -7.69 N	65.00 7.69 0.00 N	62.10 7.46 0.00 N	61.56 7.53 0.00 N	57.37 6.63 -3.58 N	58.40 7.33 -0.32 N	58.06 6.07 -9.77 N	58.89 7.00 -1.79 N	60.27 7.06 -4.40 N	69.41 3.54 -40.96 N	64.57 7.66 -0.11 N	58.68 6.61 0.00 N	53.31 5.47 0.00 N

RAVENSWOOD___1 23533	55.59 4.36 -3.18 N	52.49 4.09 -6.69 N	45.87 3.56 -3.90 N	55.95 3.17 -21.24 N	56.08 3.98 -11.82 N	56.10 3.41 -18.13 N	56.12 3.77 -15.14 N	54.98 4.76 -5.36 N	70.15 5.42 -18.18 N	112.10 6.00 -56.79 N	88.70 6.66 -32.37 N	83.72 6.51 -29.61 N	114.44 7.33 -49.80 N	92.73 7.09 -31.00 N	104.70 7.16 -43.50 N	84.30 6.33 -30.80 N	85.08 7.01 -27.32 N	89.24 5.80 -41.21 N	85.68 6.68 -28.91 N	85.66 6.74 -30.11 N	112.72 3.39 -84.42 N	114.83 7.27 -50.76 N	86.33 6.27 -28.00 N	86.51 5.20 -33.48 N
RAVENSWOOD___2 23534	55.76 4.54 -3.18 N	52.56 4.17 -6.69 N	45.92 3.61 -3.90 N	56.01 3.24 -21.24 N	56.22 4.12 -11.82 N	56.24 3.54 -18.13 N	56.27 3.91 -15.14 N	55.19 4.97 -5.36 N	70.39 5.66 -18.18 N	112.36 6.26 -56.79 N	88.99 6.94 -32.37 N	84.01 6.81 -29.61 N	114.80 7.69 -49.80 N	93.10 7.46 -31.00 N	105.06 7.52 -43.50 N	84.59 6.62 -30.80 N	85.40 7.33 -27.32 N	89.50 6.06 -41.21 N	86.01 7.01 -28.91 N	85.98 7.06 -30.11 N	112.87 3.54 -84.42 N	115.22 7.66 -50.76 N	86.68 6.61 -28.00 N	86.79 5.48 -33.48 N
RAVENSWOOD___3 23535	52.03 3.99 0.00 N	45.37 3.67 0.00 N	41.56 3.15 0.00 N	34.35 2.81 0.00 N	43.87 3.60 0.00 N	37.66 3.10 0.00 N	40.62 3.40 0.00 N	49.21 4.35 0.00 N	51.57 5.03 0.00 N	54.89 5.58 0.00 N	57.69 6.25 -1.77 N	61.47 6.19 -7.69 N	64.23 6.91 0.00 N	61.37 6.73 0.00 N	60.84 6.81 0.00 N	56.74 6.00 -3.58 N	57.67 6.60 -0.32 N	57.44 5.44 -9.77 N	58.14 6.25 -1.79 N	59.52 6.31 -4.40 N	69.08 3.21 -40.96 N	63.90 7.00 -0.11 N	58.05 5.98 0.00 N	52.68 4.84 0.00 N
RAVNSWD 8-11___ 23667	52.57 4.53 0.00 N	45.87 4.16 0.00 N	42.02 3.61 0.00 N	34.77 3.23 0.00 N	44.39 4.12 0.00 N	38.11 3.54 0.00 N	41.12 3.91 0.00 N	49.82 4.96 0.00 N	52.20 5.66 0.00 N	55.58 6.26 0.00 N	58.38 6.95 -1.77 N	62.09 6.81 -7.69 N	65.00 7.69 0.00 N	62.10 7.46 0.00 N	61.56 7.53 0.00 N	57.37 6.63 -3.58 N	58.40 7.33 -0.32 N	58.06 6.07 -9.77 N	58.89 7.00 -1.79 N	60.27 7.06 -4.40 N	69.41 3.54 -40.96 N	64.57 7.66 -0.11 N	58.68 6.61 0.00 N	53.31 5.47 0.00 N
RCPL_TRUST___DRP 24196	52.02 3.98 0.00 N	45.37 3.67 0.00 N	41.56 3.15 0.00 N	34.34 2.80 0.00 N	43.86 3.58 0.00 N	37.65 3.09 0.00 N	40.60 3.39 0.00 N	49.20 4.33 0.00 N	51.57 5.03 0.00 N	54.91 5.60 0.00 N	57.73 6.29 -1.77 N	61.55 6.27 -7.69 N	64.37 7.06 0.00 N	61.51 6.87 0.00 N	60.98 6.95 0.00 N	56.84 6.10 -3.58 N	57.77 6.70 -0.32 N	57.52 5.53 -9.76 N	58.22 6.34 -1.79 N	59.56 6.36 -4.40 N	69.10 3.23 -40.96 N	63.91 7.01 -0.11 N	58.04 5.97 0.00 N	52.66 4.82 0.00 N
RENSSELAER___COGEN 23796	52.47 4.43 0.00 N	45.30 3.59 0.00 N	41.69 3.28 0.00 N	34.03 2.50 0.00 N	43.52 3.24 0.00 N	37.26 2.69 0.00 N	39.91 2.70 0.00 N	48.31 3.45 0.00 N	50.07 3.53 0.00 N	52.88 3.57 0.00 N	53.12 3.45 0.00 N	59.43 2.96 -8.87 N	61.00 3.69 0.00 N	57.88 3.24 0.00 N	56.65 2.61 0.00 N	53.88 2.18 -4.53 N	53.58 2.42 -0.41 N	56.65 2.05 -12.37 N	55.08 2.72 -2.27 N	57.21 2.84 -5.57 N	78.39 1.40 -52.08 N	60.42 3.49 -0.14 N	55.63 3.55 0.00 N	51.82 3.98 0.00 N
REVERE_CPPR_DRP 24186	49.77 1.73 0.00 N	43.08 1.37 0.00 N	39.76 1.35 0.00 N	32.54 1.00 0.00 N	41.52 1.25 0.00 N	35.65 1.08 0.00 N	38.38 1.16 0.00 N	46.35 1.49 0.00 N	47.81 1.27 0.00 N	50.39 1.08 0.00 N	50.64 0.97 0.00 N	48.82 1.08 -0.15 N	58.81 1.50 0.00 N	55.95 1.31 0.00 N	54.97 0.93 0.00 N	48.00 0.76 -0.07 N	51.65 0.90 -0.01 N	43.20 0.76 -0.21 N	51.25 1.12 -0.04 N	50.05 1.15 -0.09 N	26.27 0.54 -0.82 N	58.16 1.36 0.00 N	53.49 1.42 0.00 N	49.33 1.50 0.00 N
ROCHESTER_9_IC 23652	48.33 0.29 0.00 N	41.66 -0.04 0.00 N	38.41 0.00 0.00 N	31.30 -0.23 0.00 N	39.93 -0.34 0.00 N	34.33 -0.23 0.00 N	37.04 -0.17 0.00 N	44.35 -0.52 0.00 N	45.52 -1.03 0.00 N	47.99 -1.33 0.00 N	47.96 -1.71 0.00 N	46.68 -1.76 -0.84 N	55.60 -1.71 0.00 N	52.88 -1.76 0.00 N	52.25 -1.79 0.00 N	46.07 -1.52 -0.43 N	49.12 -1.67 -0.04 N	42.04 -1.36 -0.17 N	48.98 -1.33 -0.21 N	47.95 -1.39 -0.53 N	29.22 -0.77 -5.08 N	55.32 -1.49 -0.01 N	51.10 -0.97 0.00 N	47.51 -0.32 0.00 N
ROSETON___1 23587	49.99 1.95 0.00 N	43.80 2.10 0.00 N	40.33 1.92 0.00 N	33.29 1.75 0.00 N	42.52 2.24 0.00 N	36.48 1.91 0.00 N	39.25 2.04 0.00 N	47.50 2.63 0.00 N	49.59 3.04 0.00 N	52.52 3.21 0.00 N	53.18 3.51 0.00 N	58.08 3.51 -6.97 N	61.18 3.87 0.00 N	58.47 3.82 0.00 N	57.92 3.88 0.00 N	54.14 3.41 -3.56 N	54.81 3.74 -0.32 N	55.08 3.12 -9.72 N	55.42 3.55 -1.78 N	56.77 3.59 -4.38 N	67.58 1.81 -40.86 N	60.82 3.91 -0.11 N	55.23 3.16 0.00 N	50.11 2.27 0.00 N
ROSETON___2 23588	50.14 2.09 0.00 N	43.88 2.18 0.00 N	40.37 1.96 0.00 N	33.32 1.78 0.00 N	42.55 2.28 0.00 N	36.51 1.94 0.00 N	39.29 2.07 0.00 N	47.55 2.68 0.00 N	49.66 3.11 0.00 N	52.65 3.34 0.00 N	53.40 3.73 0.00 N	58.32 3.75 -6.97 N	61.48 4.17 0.00 N	58.74 4.10 0.00 N	58.20 4.16 0.00 N	54.38 3.66 -3.56 N	55.07 4.00 -0.32 N	55.29 3.33 -9.72 N	55.68 3.80 -1.78 N	57.02 3.84 -4.38 N	67.72 1.95 -40.86 N	61.11 4.20 -0.11 N	55.50 3.43 0.00 N	50.34 2.50 0.00 N
RUSSELL___STATION 23914	47.58 -0.46 0.00 N	40.96 -0.75 0.00 N	37.72 -0.69 0.00 N	30.82 -0.72 0.00 N	39.33 -0.95 0.00 N	33.83 -0.74 0.00 N	36.57 -0.64 0.00 N	43.71 -1.15 0.00 N	44.73 -1.81 0.00 N	47.13 -2.19 0.00 N	47.13 -2.54 0.00 N	45.88 -2.55 -0.84 N	54.64 -2.67 0.00 N	51.99 -2.66 0.00 N	51.40 -2.64 0.00 N	45.33 -2.26 -0.43 N	48.32 -2.47 -0.04 N	41.36 -2.04 -1.17 N	48.17 -2.14 -0.21 N	47.16 -2.17 -0.53 N	28.84 -1.15 -5.08 N	54.39 -2.42 -0.01 N	50.22 -1.85 0.00 N	46.69 -1.15 0.00 N
S SALMON___HYD 24043	47.92 -0.12 0.00 N	41.47 -0.23 0.00 N	38.32 -0.09 0.00 N	31.34 -0.20 0.00 N	39.98 -0.29 0.00 N	34.34 -0.23 0.00 N	36.98 -0.23 0.00 N	44.48 -0.38 0.00 N	45.75 -0.79 0.00 N	48.18 -1.13 0.00 N	48.31 -1.36 0.00 N	46.94 -1.11 -0.46 N	56.26 -1.05 0.00 N	53.55 -1.09 0.00 N	52.75 -1.29 0.00 N	46.24 -1.16 -0.23 N	49.59 -1.17 -0.02 N	41.87 -0.99 -0.63 N	49.23 -0.98 -0.12 N	48.16 -0.93 -0.29 N	27.22 -0.51 -2.82 N	55.77 -1.03 -0.01 N	51.32 -0.75 0.00 N	47.44 -0.40 0.00 N
SELKIRK___II 23799	51.49 3.45 0.00 N	44.40 2.70 0.00 N	40.92 2.51 0.00 N	33.37 1.83 0.00 N	42.66 2.38 0.00 N	36.56 1.99 0.00 N	39.22 2.00 0.00 N	47.47 2.61 0.00 N	49.15 2.60 0.00 N	51.84 2.53 0.00 N	52.03 2.36 0.00 N	58.35 1.93 -8.83 N	59.76 2.45 0.00 N	56.70 2.06 0.00 N	55.49 1.46 0.00 N	52.85 1.18 -4.51 N	52.49 1.34 -0.41 N	55.68 1.14 -12.31 N	53.99 1.64 -2.26 N	56.11 1.76 -5.54 N	77.37 0.86 -51.61 N	59.17 2.24 -0.13 N	54.52 2.45 0.00 N	50.80 2.96 0.00 N

SELKIRK__J 23801	51.80 3.76 0.00 N	44.75 3.05 0.00 N	41.14 2.73 0.00 N	33.63 2.09 0.00 N	42.98 2.70 0.00 N	36.79 2.23 0.00 N	39.35 2.14 0.00 N	47.64 2.78 0.00 N	49.38 2.83 0.00 N	52.14 2.82 0.00 N	52.37 2.70 0.00 N	58.67 2.28 -8.80 N	60.14 2.83 0.00 N	57.09 2.44 0.00 N	55.88 1.84 0.00 N	53.17 1.52 -4.50 N	52.86 1.71 -0.41 N	55.93 1.43 -12.28 N	54.31 1.96 -2.25 N	56.43 2.09 -5.53 N	77.47 1.03 -51.53 N	59.56 2.63 -0.13 N	55.04 2.96 0.00 N	51.22 3.38 0.00 N
SENECA OSWGO__HYD 24041	46.92 -1.12 0.00 N	40.73 -0.98 0.00 N	37.56 -0.85 0.00 N	30.79 -0.74 0.00 N	39.29 -0.98 0.00 N	33.75 -0.82 0.00 N	36.34 -0.87 0.00 N	43.83 -1.03 0.00 N	45.38 -1.17 0.00 N	48.01 -1.31 0.00 N	48.19 -1.48 0.00 N	46.82 -1.31 -0.53 N	55.78 -1.53 0.00 N	53.17 -1.47 0.00 N	52.46 -1.58 0.00 N	46.01 -1.42 -0.27 N	49.27 -1.50 -0.02 N	41.70 -1.28 -0.75 N	48.75 -1.48 -0.14 N	47.71 -1.43 -0.34 N	27.26 -0.73 -3.09 N	55.14 -1.67 -0.01 N	50.58 -1.49 0.00 N	46.63 -1.21 0.00 N
SENECA__ENERGY 23797	47.19 -0.85 0.00 N	41.08 -0.63 0.00 N	37.80 -0.61 0.00 N	30.99 -0.55 0.00 N	39.48 -0.79 0.00 N	33.88 -0.68 0.00 N	36.63 -0.58 0.00 N	44.11 -0.75 0.00 N	45.99 -0.55 0.00 N	48.80 -0.51 0.00 N	49.05 -0.62 0.00 N	48.02 -0.45 -0.88 N	56.84 -0.47 0.00 N	54.19 -0.45 0.00 N	53.33 -0.71 0.00 N	46.84 -0.77 -0.04 N	50.15 -0.63 -0.23 N	42.98 -0.48 -0.23 N	49.77 -0.55 -0.55 N	48.79 -0.57 -0.55 N	29.97 -0.16 -5.22 N	56.21 -0.60 -0.01 N	51.38 -0.69 0.00 N	47.12 -0.72 0.00 N
SHOEMAKER__GT 23640	49.27 1.23 0.00 N	43.03 1.32 0.00 N	39.56 1.15 0.00 N	32.67 1.13 0.00 N	41.75 1.47 0.00 N	35.84 1.27 0.00 N	38.61 1.39 0.00 N	46.61 1.75 0.00 N	48.66 2.12 0.00 N	51.67 2.35 0.00 N	52.49 2.81 0.00 N	56.94 2.96 -6.39 N	60.67 3.36 0.00 N	58.07 3.43 0.00 N	57.60 3.56 0.00 N	53.55 3.12 -3.27 N	54.44 3.40 -0.30 N	53.95 2.81 -8.91 N	54.90 3.17 -1.63 N	56.01 3.20 -4.01 N	64.25 1.74 -37.61 N	60.66 3.77 -0.10 N	55.06 2.98 0.00 N	49.77 1.93 0.00 N
SHOREHAM_IC_1 23715	51.97 3.93 0.00 N	53.68 4.32 -7.65 N	42.20 3.79 0.00 N	34.88 3.34 0.00 N	46.40 4.48 -1.64 N	52.96 3.89 -14.50 N	50.56 4.03 -9.32 N	52.27 4.96 -2.44 N	53.71 5.41 -1.75 N	55.06 5.53 -0.22 N	57.56 6.07 -1.82 N	61.51 6.23 -7.69 N	64.33 7.02 0.00 N	61.03 6.38 0.00 N	60.41 6.38 0.00 N	56.19 5.33 -3.70 N	59.70 6.44 -2.52 N	57.51 5.46 -9.82 N	59.82 6.28 -3.45 N	65.15 6.52 -9.82 N	69.29 3.20 -41.19 N	63.56 6.64 -0.12 N	57.42 5.35 0.00 N	54.04 4.59 -1.61 N
SHOREHAM_IC_2 23716	51.97 3.93 0.00 N	53.68 4.32 -7.65 N	42.20 3.79 0.00 N	34.88 3.34 0.00 N	46.40 4.48 -1.64 N	52.96 3.89 -14.50 N	50.56 4.03 -9.32 N	52.27 4.96 -2.44 N	53.71 5.41 -1.75 N	55.06 5.53 -0.22 N	57.56 6.07 -1.82 N	61.51 6.23 -7.69 N	64.33 7.02 0.00 N	61.03 6.38 0.00 N	60.41 6.38 0.00 N	56.19 5.33 -3.70 N	59.70 6.44 -2.52 N	57.51 5.46 -9.82 N	59.82 6.28 -3.45 N	65.15 6.52 -9.82 N	69.29 3.20 -41.19 N	63.56 6.64 -0.12 N	57.42 5.35 0.00 N	54.04 4.59 -1.61 N
SITHE_IND_GS1 24169	46.38 -1.66 0.00 N	40.29 -1.41 0.00 N	37.14 -1.27 0.00 N	30.47 -1.07 0.00 N	38.89 -1.39 0.00 N	33.39 -1.18 0.00 N	35.96 -1.25 0.00 N	43.32 -1.54 0.00 N	44.93 -1.62 0.00 N	47.60 -1.72 0.00 N	47.76 -1.91 0.00 N	46.26 -1.77 -0.44 N	55.14 -2.17 0.00 N	52.60 -2.05 0.00 N	52.00 -2.04 0.00 N	45.57 -1.81 -0.22 N	48.80 -1.97 -0.02 N	41.23 -1.61 -0.61 N	48.31 -1.90 -0.11 N	47.20 -1.88 -0.27 N	26.40 -0.94 -2.43 N	54.61 -2.19 -0.01 N	50.07 -2.00 0.00 N	46.17 -1.67 0.00 N
SITHE_IND_GS2 24170	46.38 -1.66 0.00 N	40.29 -1.41 0.00 N	37.14 -1.27 0.00 N	30.47 -1.07 0.00 N	38.89 -1.39 0.00 N	33.39 -1.18 0.00 N	35.96 -1.25 0.00 N	43.32 -1.54 0.00 N	44.93 -1.62 0.00 N	47.60 -1.72 0.00 N	47.76 -1.91 0.00 N	46.26 -1.77 -0.44 N	55.14 -2.17 0.00 N	52.60 -2.05 0.00 N	52.00 -2.04 0.00 N	45.57 -1.81 -0.22 N	48.80 -1.97 -0.02 N	41.23 -1.61 -0.61 N	48.31 -1.90 -0.11 N	47.20 -1.88 -0.27 N	26.40 -0.94 -2.43 N	54.61 -2.19 -0.01 N	50.07 -2.00 0.00 N	46.17 -1.67 0.00 N
SITHE_IND_GS3 24171	46.38 -1.66 0.00 N	40.29 -1.41 0.00 N	37.14 -1.27 0.00 N	30.47 -1.07 0.00 N	38.89 -1.39 0.00 N	33.39 -1.18 0.00 N	35.96 -1.25 0.00 N	43.32 -1.54 0.00 N	44.93 -1.62 0.00 N	47.60 -1.72 0.00 N	47.76 -1.91 0.00 N	46.26 -1.77 -0.44 N	55.14 -2.17 0.00 N	52.60 -2.05 0.00 N	52.00 -2.04 0.00 N	45.57 -1.81 -0.22 N	48.80 -1.97 -0.02 N	41.23 -1.61 -0.61 N	48.31 -1.90 -0.11 N	47.20 -1.88 -0.27 N	26.40 -0.94 -2.43 N	54.61 -2.19 -0.01 N	50.07 -2.00 0.00 N	46.17 -1.67 0.00 N
SITHE_IND_GS4 24172	46.38 -1.66 0.00 N	40.29 -1.41 0.00 N	37.14 -1.27 0.00 N	30.47 -1.07 0.00 N	38.89 -1.39 0.00 N	33.39 -1.18 0.00 N	35.96 -1.25 0.00 N	43.32 -1.54 0.00 N	44.93 -1.62 0.00 N	47.60 -1.72 0.00 N	47.76 -1.91 0.00 N	46.26 -1.77 -0.44 N	55.14 -2.17 0.00 N	52.60 -2.05 0.00 N	52.00 -2.04 0.00 N	45.57 -1.81 -0.22 N	48.80 -1.97 -0.02 N	41.23 -1.61 -0.61 N	48.31 -1.90 -0.11 N	47.20 -1.88 -0.27 N	26.40 -0.94 -2.43 N	54.61 -2.19 -0.01 N	50.07 -2.00 0.00 N	46.17 -1.67 0.00 N
SITHE__BATAVIA 24024	46.57 -1.47 0.00 N	40.60 -1.10 0.00 N	37.52 -0.89 0.00 N	30.74 -0.79 0.00 N	39.22 -1.05 0.00 N	33.72 -0.85 0.00 N	36.36 -0.85 0.00 N	43.47 -1.39 0.00 N	45.09 -1.46 0.00 N	47.77 -1.55 0.00 N	48.18 -1.49 0.00 N	47.39 -1.17 -0.97 N	56.00 -1.31 0.00 N	53.44 -1.21 0.00 N	53.32 -0.72 0.00 N	47.16 -0.50 -0.50 N	50.20 -0.60 -0.05 N	43.23 -0.36 -1.35 N	49.88 -0.46 -0.25 N	48.94 -0.48 -0.61 N	30.52 -0.23 -5.84 N	56.21 -0.60 -0.01 N	51.41 -0.67 0.00 N	46.70 -1.13 0.00 N
SITHE__INDEPEND 23800	46.38 -1.66 0.00 N	40.29 -1.41 0.00 N	37.14 -1.27 0.00 N	30.47 -1.07 0.00 N	38.89 -1.39 0.00 N	33.39 -1.18 0.00 N	35.96 -1.25 0.00 N	43.32 -1.54 0.00 N	44.93 -1.62 0.00 N	47.60 -1.72 0.00 N	47.76 -1.91 0.00 N	46.26 -1.77 -0.44 N	55.14 -2.17 0.00 N	52.60 -2.05 0.00 N	52.00 -2.04 0.00 N	45.57 -1.81 -0.22 N	48.80 -1.97 -0.02 N	41.23 -1.61 -0.61 N	48.31 -1.90 -0.11 N	47.20 -1.88 -0.27 N	26.40 -0.94 -2.43 N	54.61 -2.19 -0.01 N	50.07 -2.00 0.00 N	46.17 -1.67 0.00 N
SITHE__MASSENA 23902	48.40 0.36 0.00 N	41.89 0.18 0.00 N	38.66 0.25 0.00 N	31.62 0.08 0.00 N	40.37 0.10 0.00 N	34.64 0.07 0.00 N	37.34 0.13 0.00 N	44.79 -0.07 0.00 N	46.09 -0.46 0.00 N	48.68 -0.63 0.00 N	48.87 -0.81 0.00 N	46.39 -1.13 0.08 N	56.16 -1.15 0.00 N	53.44 -1.20 0.00 N	52.79 -1.25 0.00 N	46.10 -1.02 0.04 N	49.64 -1.10 0.00 N	41.15 -0.97 0.11 N	49.20 -0.87 0.02 N	47.90 -0.86 0.05 N	23.84 -0.49 0.58 N	55.94 -0.85 0.00 N	51.64 -0.43 0.00 N	47.72 -0.11 0.00 N

SITHE___OGDNSBRG 24021	50.56 2.52 0.00 N	43.63 1.93 0.00 N	40.28 1.87 0.00 N	32.86 1.32 0.00 N	41.93 1.65 0.00 N	35.99 1.42 0.00 N	38.81 1.60 0.00 N	46.61 1.75 0.00 N	47.60 1.06 0.00 N	49.92 0.60 0.00 N	48.71 -0.96 0.00 N	45.19 -2.35 0.05 N	54.71 -2.60 0.00 N	51.96 -2.68 0.00 N	51.00 -3.04 0.00 N	44.98 -2.16 0.03 N	48.03 -2.72 0.00 N	40.30 -1.85 0.07 N	50.16 0.08 0.01 N	49.11 0.34 0.03 N	24.79 0.05 0.17 N	57.42 0.62 0.00 N	53.26 1.19 0.00 N	49.51 1.67 0.00 N
SITHE___STERLING 23777	49.03 0.99 0.00 N	42.50 0.79 0.00 N	39.18 0.77 0.00 N	32.11 0.57 0.00 N	40.97 0.70 0.00 N	35.18 0.61 0.00 N	37.88 0.67 0.00 N	45.75 0.89 0.00 N	47.28 0.73 0.00 N	49.91 0.59 0.00 N	50.17 0.50 0.00 N	48.42 0.62 -0.21 N	58.20 0.89 0.00 N	55.41 0.77 0.00 N	54.54 0.50 0.00 N	47.67 0.40 -0.11 N	51.23 0.48 -0.01 N	42.94 0.42 -0.29 N	50.78 0.63 -0.05 N	49.60 0.66 -0.13 N	26.56 0.31 -1.34 N	57.56 0.76 0.00 N	52.86 0.79 0.00 N	48.69 0.85 0.00 N
SOUTH CAIRO___GT 23612	49.54 1.50 0.00 N	43.06 1.36 0.00 N	39.60 1.19 0.00 N	32.55 1.01 0.00 N	41.60 1.32 0.00 N	35.65 1.08 0.00 N	38.20 0.99 0.00 N	46.14 1.27 0.00 N	48.45 1.90 0.00 N	52.06 2.75 0.00 N	52.81 3.14 0.00 N	58.63 3.20 -7.85 N	61.21 3.89 0.00 N	58.40 3.75 0.00 N	57.78 3.75 0.00 N	54.44 3.27 -4.01 N	54.63 3.52 -0.36 N	56.12 2.95 -10.94 N	55.52 3.42 -2.01 N	57.08 3.34 -4.92 N	72.73 1.77 -46.06 N	60.69 3.78 -0.12 N	55.20 3.13 0.00 N	50.27 2.43 0.00 N
SOUTH HAMPTN___IC 23720	51.97 3.93 0.00 N	53.68 4.32 -7.65 N	42.20 3.79 0.00 N	34.88 3.34 0.00 N	46.40 4.48 -1.64 N	52.96 3.89 -14.50 N	50.56 4.03 -9.32 N	52.27 4.96 -2.44 N	53.71 5.41 -1.75 N	55.06 5.53 -0.22 N	57.56 6.07 -1.82 N	61.51 6.23 -7.69 N	64.33 7.02 0.00 N	61.03 6.38 0.00 N	60.41 6.38 0.00 N	56.19 5.33 -3.70 N	59.70 6.44 -2.52 N	57.51 5.46 -9.82 N	59.82 6.28 -3.45 N	65.15 6.52 -9.82 N	69.29 3.20 -41.19 N	63.56 6.64 -0.12 N	57.42 5.35 0.00 N	54.04 4.59 -1.61 N
SOUTHOLD___IC 23719	51.97 3.93 0.00 N	53.68 4.32 -7.65 N	42.20 3.79 0.00 N	34.88 3.34 0.00 N	46.40 4.48 -1.64 N	52.96 3.89 -14.50 N	50.56 4.03 -9.32 N	52.27 4.96 -2.44 N	53.71 5.41 -1.75 N	55.06 5.53 -0.22 N	57.56 6.07 -1.82 N	61.51 6.23 -7.69 N	64.33 7.02 0.00 N	61.03 6.38 0.00 N	60.41 6.38 0.00 N	56.19 5.33 -3.70 N	59.70 6.44 -2.52 N	57.51 5.46 -9.82 N	59.82 6.28 -3.45 N	65.15 6.52 -9.82 N	69.29 3.20 -41.19 N	63.56 6.64 -0.12 N	57.42 5.35 0.00 N	54.04 4.59 -1.61 N
ST LAWRENCE___ 23600	47.78 -0.26 0.00 N	41.38 -0.33 0.00 N	38.12 -0.29 0.00 N	31.27 -0.27 0.00 N	39.93 -0.35 0.00 N	34.26 -0.31 0.00 N	36.93 -0.28 0.00 N	44.35 -0.51 0.00 N	45.78 -0.76 0.00 N	48.43 -0.88 0.00 N	48.71 -0.96 0.00 N	46.29 -1.22 0.09 N	55.99 -1.32 0.00 N	53.33 -1.32 0.00 N	52.78 -1.26 0.00 N	46.07 -1.04 0.05 N	49.61 -1.13 0.00 N	41.08 -1.03 0.12 N	48.88 -1.19 0.02 N	47.56 -1.19 0.06 N	23.64 -0.65 0.61 N	55.53 -1.26 0.00 N	51.19 -0.88 0.00 N	47.24 -0.60 0.00 N
STATION 5_MISC_HYD 23604	50.86 2.82 0.00 N	43.56 1.85 0.00 N	40.01 1.60 0.00 N	32.55 1.02 0.00 N	41.52 1.24 0.00 N	35.70 1.14 0.00 N	38.60 1.39 0.00 N	46.48 1.62 0.00 N	48.09 1.54 0.00 N	50.98 1.67 0.00 N	51.19 1.52 0.00 N	49.83 1.41 -0.83 N	59.42 2.11 0.00 N	56.59 1.95 0.00 N	55.97 1.93 0.00 N	49.35 1.77 -0.43 N	52.70 1.92 -0.04 N	44.94 1.55 -1.16 N	52.31 2.00 -0.21 N	51.16 1.83 -0.52 N	30.55 0.91 -4.73 N	59.08 2.27 -0.01 N	54.29 2.21 0.00 N	50.24 2.40 0.00 N
STURGEON_POOL_HYD 23609	50.06 2.02 0.00 N	43.66 1.95 0.00 N	40.19 1.78 0.00 N	33.08 1.54 0.00 N	42.24 1.97 0.00 N	36.24 1.68 0.00 N	38.99 1.77 0.00 N	47.21 2.35 0.00 N	49.37 2.82 0.00 N	52.42 3.11 0.00 N	53.24 3.57 0.00 N	58.45 3.66 -7.19 N	61.45 4.14 0.00 N	58.71 4.07 0.00 N	58.15 4.11 0.00 N	54.44 3.60 -3.68 N	54.99 3.91 -0.33 N	55.52 3.26 -10.03 N	55.66 3.73 -1.84 N	57.06 3.73 -4.52 N	69.04 1.88 -42.25 N	60.97 4.06 -0.11 N	55.34 3.27 0.00 N	50.18 2.34 0.00 N
SYRACUSE___POWER 24017	46.95 -1.09 0.00 N	40.77 -0.93 0.00 N	37.59 -0.82 0.00 N	30.83 -0.71 0.00 N	39.33 -0.95 0.00 N	33.78 -0.79 0.00 N	36.40 -0.82 0.00 N	43.91 -0.95 0.00 N	45.45 -1.09 0.00 N	48.08 -1.24 0.00 N	48.31 -1.36 0.00 N	47.11 -1.13 -0.65 N	56.02 -1.29 0.00 N	53.41 -1.23 0.00 N	52.70 -1.34 0.00 N	46.30 -1.19 -0.33 N	49.50 -1.27 -0.03 N	42.10 -1.03 -0.90 N	49.10 -1.16 -0.17 N	48.08 -1.13 -0.41 N	28.14 -0.55 -3.79 N	55.46 -1.35 -0.01 N	50.82 -1.26 0.00 N	46.73 -1.11 0.00 N
Stony___Brook 24151	51.81 3.76 0.00 N	53.72 4.35 -7.66 N	42.31 3.90 0.00 N	34.93 3.39 0.00 N	46.46 4.54 -1.64 N	53.00 3.94 -14.50 N	50.54 4.01 -9.32 N	52.12 4.82 -2.44 N	53.39 5.09 -1.75 N	54.51 4.98 -0.22 N	56.90 5.40 -1.82 N	60.87 5.59 -7.69 N	63.56 6.25 0.00 N	60.39 5.75 0.00 N	59.79 5.75 0.00 N	55.72 4.86 -3.70 N	59.03 5.77 -2.52 N	56.96 4.91 -9.82 N	59.19 5.65 -3.45 N	64.81 6.19 -9.82 N	69.13 3.03 -41.19 N	63.20 6.29 -0.12 N	57.11 5.04 0.00 N	53.80 4.35 -1.61 N
UPPER HUDSON___HYD 24058	52.92 4.88 0.00 N	45.28 3.57 0.00 N	41.53 3.12 0.00 N	33.88 2.34 0.00 N	43.46 3.18 0.00 N	37.26 2.69 0.00 N	39.87 2.66 0.00 N	47.99 3.13 0.00 N	49.66 3.11 0.00 N	52.59 3.28 0.00 N	52.94 3.27 0.00 N	59.65 2.84 -9.22 N	60.96 3.65 0.00 N	57.93 3.29 0.00 N	56.75 2.71 0.00 N	54.04 2.17 -4.71 N	53.58 2.41 -0.43 N	57.11 2.02 -12.86 N	55.10 2.65 -2.36 N	57.29 2.69 -5.79 N	80.09 1.28 -53.91 N	60.00 3.06 -0.14 N	55.03 2.96 0.00 N	51.93 4.09 0.00 N
UPPER RAQUET___HYD 24056	49.47 1.43 0.00 N	42.71 1.00 0.00 N	39.41 1.00 0.00 N	32.19 0.65 0.00 N	41.09 0.81 0.00 N	35.27 0.70 0.00 N	38.01 0.79 0.00 N	44.90 0.04 0.00 N	45.67 -0.87 0.00 N	48.06 -1.25 0.00 N	48.17 -1.50 0.00 N	45.81 -1.76 0.03 N	55.54 -1.77 0.00 N	52.69 -1.95 0.00 N	51.76 -2.27 0.00 N	45.21 -1.93 0.01 N	48.79 -1.95 0.00 N	40.65 -1.54 0.04 N	49.55 -0.54 0.01 N	48.31 -0.48 0.02 N	24.48 -0.33 0.10 N	56.42 -0.38 0.00 N	52.24 0.16 0.00 N	48.45 0.61 0.00 N
VISCHER___FERRY HYD 24020	52.57 4.53 0.00 N	45.25 3.55 0.00 N	41.56 3.15 0.00 N	33.95 2.42 0.00 N	43.48 3.21 0.00 N	37.25 2.68 0.00 N	39.81 2.59 0.00 N	48.07 3.21 0.00 N	49.78 3.23 0.00 N	52.63 3.31 0.00 N	52.84 3.17 0.00 N	59.19 2.63 -8.96 N	60.65 3.34 0.00 N	57.57 2.93 0.00 N	56.40 2.36 0.00 N	53.70 1.96 -4.58 N	53.36 2.20 -0.41 N	56.62 1.89 -12.50 N	54.91 2.53 -2.29 N	57.04 2.61 -5.63 N	78.58 1.29 -52.38 N	60.11 3.18 -0.14 N	55.37 3.30 0.00 N	51.77 3.93 0.00 N

WADING RIVER_1-3_GRP5 24038	52.04 4.00 0.00 N	53.72 4.36 -7.65 N	42.27 3.86 0.00 N	34.92 3.38 0.00 N	46.45 4.53 -1.64 N	53.00 3.94 -14.50 N	50.61 4.08 -9.32 N	52.33 5.02 -2.44 N	53.78 5.49 -1.75 N	55.15 5.62 -0.22 N	57.66 6.17 -1.82 N	61.61 6.33 -7.69 N	64.44 7.13 0.00 N	61.17 6.53 0.00 N	60.56 6.52 0.00 N	56.34 5.49 -3.70 N	59.82 6.56 -2.52 N	57.60 5.56 -9.82 N	59.93 6.39 -3.45 N	65.25 6.62 -9.82 N	69.34 3.25 -41.19 N	63.68 6.77 -0.12 N	57.54 5.47 0.00 N	54.13 4.68 -1.61 N
WADING RIVER_IC_1 23522	52.04 4.00 0.00 N	53.72 4.36 -7.65 N	42.27 3.86 0.00 N	34.92 3.38 0.00 N	46.45 4.53 -1.64 N	53.00 3.94 -14.50 N	50.61 4.08 -9.32 N	52.33 5.02 -2.44 N	53.78 5.49 -1.75 N	55.15 5.62 -0.22 N	57.66 6.17 -1.82 N	61.61 6.33 -7.69 N	64.44 7.13 0.00 N	61.17 6.53 0.00 N	60.56 6.52 0.00 N	56.34 5.49 -3.70 N	59.82 6.56 -2.52 N	57.60 5.56 -9.82 N	59.93 6.39 -3.45 N	65.25 6.62 -9.82 N	69.34 3.25 -41.19 N	63.68 6.77 -0.12 N	57.54 5.47 0.00 N	54.13 4.68 -1.61 N
WADING RIVER_IC_2 23547	52.04 4.00 0.00 N	53.72 4.36 -7.65 N	42.27 3.86 0.00 N	34.92 3.38 0.00 N	46.45 4.53 -1.64 N	53.00 3.94 -14.50 N	50.61 4.08 -9.32 N	52.33 5.02 -2.44 N	53.78 5.49 -1.75 N	55.15 5.62 -0.22 N	57.66 6.17 -1.82 N	61.61 6.33 -7.69 N	64.44 7.13 0.00 N	61.17 6.53 0.00 N	60.56 6.52 0.00 N	56.34 5.49 -3.70 N	59.82 6.56 -2.52 N	57.60 5.56 -9.82 N	59.93 6.39 -3.45 N	65.25 6.62 -9.82 N	69.34 3.25 -41.19 N	63.68 6.77 -0.12 N	57.54 5.47 0.00 N	54.13 4.68 -1.61 N
WADING RIVER_IC_3 23601	52.02 3.98 0.00 N	53.72 4.36 -7.65 N	42.27 3.86 0.00 N	34.92 3.38 0.00 N	46.44 4.52 -1.64 N	53.00 3.94 -14.50 N	50.61 4.08 -9.32 N	52.32 5.02 -2.44 N	53.78 5.49 -1.75 N	55.15 5.61 -0.22 N	57.66 6.17 -1.82 N	61.61 6.33 -7.69 N	64.44 7.13 0.00 N	61.17 6.53 0.00 N	60.56 6.53 0.00 N	56.35 5.49 -3.70 N	59.82 6.56 -2.52 N	57.60 5.56 -9.82 N	59.93 6.39 -3.45 N	65.25 6.62 -9.82 N	69.34 3.25 -41.19 N	63.68 6.77 -0.12 N	57.54 5.47 0.00 N	54.13 4.68 -1.61 N
WALDEN___HYDRO 24148	50.09 2.05 0.00 N	43.76 2.06 0.00 N	40.25 1.84 0.00 N	33.18 1.64 0.00 N	42.37 2.10 0.00 N	36.36 1.79 0.00 N	39.14 1.93 0.00 N	47.39 2.53 0.00 N	49.53 2.98 0.00 N	52.57 3.26 0.00 N	53.40 3.73 0.00 N	58.25 3.81 -6.84 N	61.58 4.27 0.00 N	58.87 4.23 0.00 N	58.33 4.30 0.00 N	54.42 3.77 -3.50 N	55.17 4.11 -0.32 N	55.18 3.41 -9.54 N	55.73 3.89 -1.75 N	57.02 3.91 -4.30 N	67.01 2.00 -40.10 N	61.21 4.31 -0.10 N	55.56 3.49 0.00 N	50.31 2.47 0.00 N
WATERSIDE___6 8 9 23538	55.75 4.53 -3.18 N	52.56 4.16 -6.69 N	45.92 3.61 -3.90 N	56.02 3.24 -21.24 N	56.22 4.12 -11.82 N	56.24 3.55 -18.13 N	56.27 3.91 -15.14 N	55.19 4.97 -5.36 N	70.38 5.65 -18.18 N	112.34 6.24 -56.79 N	88.97 6.92 -32.37 N	83.99 6.79 -29.61 N	114.78 7.67 -49.80 N	93.10 7.45 -31.00 N	105.05 7.51 -43.50 N	84.58 6.61 -30.80 N	85.39 7.32 -27.32 N	89.51 6.07 -41.21 N	86.02 7.01 -28.91 N	86.00 7.08 -30.11 N	112.88 3.55 -84.42 N	115.23 7.67 -50.76 N	86.69 6.62 -28.00 N	86.79 5.48 -33.48 N
WEST BABYLON___IC 23714	52.64 4.59 0.00 N	54.99 4.18 -9.10 N	42.08 3.67 0.00 N	34.72 3.18 0.00 N	46.00 4.08 -1.64 N	52.58 3.51 -14.50 N	50.34 3.81 -9.32 N	52.22 4.92 -2.44 N	53.83 5.53 -1.75 N	55.08 5.54 -0.23 N	57.70 6.21 -1.82 N	61.31 6.03 -7.69 N	64.11 6.80 0.00 N	61.30 6.66 0.00 N	60.74 6.70 0.00 N	56.88 6.03 -3.70 N	59.88 6.62 -2.52 N	57.61 5.56 -9.82 N	59.91 6.37 -3.45 N	64.98 6.36 -9.82 N	69.19 3.09 -41.19 N	63.67 6.76 -0.12 N	58.36 6.28 0.00 N	54.52 5.07 -1.61 N
WEST CANADA___HYD 24049	48.31 0.27 0.00 N	41.98 0.28 0.00 N	38.67 0.26 0.00 N	31.73 0.19 0.00 N	40.53 0.26 0.00 N	34.79 0.22 0.00 N	37.43 0.21 0.00 N	45.16 0.30 0.00 N	46.94 0.39 0.00 N	49.76 0.45 0.00 N	50.16 0.49 0.00 N	47.93 0.51 0.17 N	57.88 0.57 0.00 N	55.20 0.55 0.00 N	54.60 0.56 0.00 N	47.55 0.48 0.09 N	51.25 0.51 0.01 N	42.44 0.45 0.24 N	50.56 0.51 0.04 N	49.21 0.51 0.11 N	24.27 0.26 0.90 N	57.36 0.57 0.00 N	52.53 0.46 0.00 N	48.20 0.36 0.00 N
WESTERN_NY_WIND 24143	46.57 -1.47 0.00 N	40.60 -1.10 0.00 N	37.52 -0.89 0.00 N	30.74 -0.79 0.00 N	39.22 -1.05 0.00 N	33.72 -0.85 0.00 N	36.36 -0.85 0.00 N	43.47 -1.39 0.00 N	45.09 -1.46 0.00 N	47.77 -1.55 0.00 N	48.18 -1.49 0.00 N	47.40 -1.17 -0.98 N	56.00 -1.31 0.00 N	53.44 -1.21 0.00 N	53.32 -0.72 0.00 N	47.16 -0.50 -0.50 N	50.20 -0.60 -0.05 N	43.24 -0.36 -1.37 N	49.89 -0.46 -0.25 N	48.95 -0.48 -0.62 N	30.56 -0.23 -5.88 N	56.21 -0.60 -0.02 N	51.41 -0.67 0.00 N	46.70 -1.13 0.00 N
YORK___WARBASSE 23770	55.91 4.69 -3.18 N	52.65 4.25 -6.69 N	46.05 3.74 -3.90 N	56.17 3.39 -21.24 N	56.45 4.35 -11.82 N	56.43 3.74 -18.13 N	56.48 4.13 -15.14 N	55.47 5.25 -5.36 N	70.69 5.96 -18.18 N	112.67 6.57 -56.79 N	118.68 7.33 -61.68 N	129.61 7.21 -74.81 N	147.84 8.16 -82.37 N	144.50 7.87 -81.98 N	144.50 7.93 -82.52 N	151.94 6.97 -97.80 N	144.49 7.68 -86.06 N	144.46 6.38 -95.84 N	151.94 7.41 -94.44 N	144.48 7.45 -88.22 N	143.95 3.77 -115.27 N	152.92 8.17 -87.96 N	87.74 7.08 -28.59 N	87.20 5.89 -33.48 N