

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/23/2003

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	54.36 3.40 0.00 N	55.95 3.54 0.00 N	59.97 3.77 0.00 N	55.90 3.65 0.00 N	54.35 3.40 0.00 N	55.80 3.88 0.00 N	54.90 4.54 0.00 N	56.09 5.26 0.00 N	56.30 5.62 0.00 N	58.60 6.06 0.00 N	58.91 6.17 0.00 N	61.11 6.26 0.00 N	61.78 6.50 0.00 N	65.04 7.05 0.00 N	64.37 6.53 0.00 N	62.75 6.26 0.00 N	60.62 6.08 0.00 N	63.75 6.62 0.00 N	56.64 5.48 -0.84 N	56.83 5.72 -0.15 N	55.01 5.51 0.00 N	54.22 5.45 -0.55 N	53.09 5.14 -0.10 N	43.53 3.87 0.00 N
74TH STREET_GT_1 24260	54.36 3.40 0.00 N	55.95 3.54 0.00 N	59.97 3.77 0.00 N	55.90 3.65 0.00 N	54.35 3.40 0.00 N	55.80 3.88 0.00 N	54.90 4.54 0.00 N	56.09 5.26 0.00 N	56.30 5.62 0.00 N	58.60 6.06 0.00 N	58.91 6.17 0.00 N	61.11 6.26 0.00 N	61.78 6.50 0.00 N	65.04 7.05 0.00 N	64.37 6.53 0.00 N	62.75 6.26 0.00 N	60.62 6.08 0.00 N	63.75 6.62 0.00 N	56.64 5.48 -0.84 N	56.83 5.72 -0.15 N	55.01 5.51 0.00 N	54.22 5.45 -0.55 N	53.09 5.14 -0.10 N	43.53 3.87 0.00 N
74TH STREET_GT_2 24261	54.36 3.40 0.00 N	55.95 3.54 0.00 N	59.97 3.77 0.00 N	55.90 3.65 0.00 N	54.35 3.40 0.00 N	55.80 3.88 0.00 N	54.90 4.54 0.00 N	56.09 5.26 0.00 N	56.30 5.62 0.00 N	58.60 6.06 0.00 N	58.91 6.17 0.00 N	61.11 6.26 0.00 N	61.78 6.50 0.00 N	65.04 7.05 0.00 N	64.37 6.53 0.00 N	62.75 6.26 0.00 N	60.62 6.08 0.00 N	63.75 6.62 0.00 N	56.64 5.48 -0.84 N	56.83 5.72 -0.15 N	55.01 5.51 0.00 N	54.22 5.45 -0.55 N	53.09 5.14 -0.10 N	43.53 3.87 0.00 N
ADK HUDSON___FALLS 24011	54.89 3.93 0.00 N	56.15 3.74 0.00 N	61.65 5.46 0.00 N	57.31 5.06 0.00 N	56.38 5.44 0.00 N	57.52 5.60 0.00 N	55.53 5.17 0.00 N	54.84 4.02 0.00 N	54.54 3.86 0.00 N	56.69 4.15 0.00 N	56.42 3.68 0.00 N	59.17 4.31 0.00 N	59.28 4.00 0.00 N	61.96 3.97 0.00 N	62.31 4.47 0.00 N	61.24 4.76 0.00 N	59.26 4.72 0.00 N	61.50 4.36 0.00 N	55.34 3.92 -1.09 N	54.77 3.62 -0.20 N	53.71 4.21 0.00 N	52.64 3.71 -0.72 N	51.10 3.13 -0.13 N	42.82 3.15 0.00 N
ADK RESOURCE___RCVRY 23798	54.89 3.93 0.00 N	56.15 3.74 0.00 N	61.65 5.46 0.00 N	57.31 5.06 0.00 N	56.38 5.44 0.00 N	57.52 5.60 0.00 N	55.53 5.17 0.00 N	54.84 4.02 0.00 N	54.54 3.86 0.00 N	56.69 4.15 0.00 N	56.42 3.68 0.00 N	59.17 4.31 0.00 N	59.28 4.00 0.00 N	61.96 3.97 0.00 N	62.31 4.47 0.00 N	61.24 4.76 0.00 N	59.26 4.72 0.00 N	61.50 4.36 0.00 N	55.34 3.92 -1.09 N	54.77 3.62 -0.20 N	53.71 4.21 0.00 N	52.64 3.71 -0.72 N	51.10 3.13 -0.13 N	42.82 3.15 0.00 N
ADK S GLENS___FALLS 24028	54.89 3.93 0.00 N	56.15 3.74 0.00 N	61.65 5.46 0.00 N	57.31 5.06 0.00 N	56.38 5.44 0.00 N	57.52 5.60 0.00 N	55.53 5.17 0.00 N	54.84 4.02 0.00 N	54.54 3.86 0.00 N	56.69 4.15 0.00 N	56.42 3.68 0.00 N	59.17 4.31 0.00 N	59.28 4.00 0.00 N	61.96 3.97 0.00 N	62.31 4.47 0.00 N	61.24 4.76 0.00 N	59.26 4.72 0.00 N	61.50 4.36 0.00 N	55.34 3.92 -1.09 N	54.77 3.62 -0.20 N	53.71 4.21 0.00 N	52.64 3.71 -0.72 N	51.10 3.13 -0.13 N	42.82 3.15 0.00 N
ADK_NYS___DAM 23527	55.92 4.97 0.00 N	56.96 4.55 0.00 N	61.22 5.03 0.00 N	56.88 4.64 0.00 N	55.90 4.96 0.00 N	56.99 5.07 0.00 N	54.91 4.55 0.00 N	54.52 3.69 0.00 N	54.43 3.75 0.00 N	56.60 4.06 0.00 N	55.98 3.24 0.00 N	58.44 3.59 0.00 N	58.57 3.29 0.00 N	60.97 2.98 0.00 N	61.07 3.23 0.00 N	60.49 4.01 0.00 N	58.44 3.91 0.00 N	60.48 3.34 0.00 N	54.90 3.51 -1.07 N	54.45 3.30 -0.20 N	53.22 3.72 0.00 N	52.28 3.36 -0.70 N	51.73 3.76 -0.13 N	43.37 3.71 0.00 N
AIR_PRODUCTS___DRP 24190	55.99 5.03 0.00 N	57.32 4.91 0.00 N	61.12 4.93 0.00 N	56.79 4.55 0.00 N	55.78 4.84 0.00 N	56.95 5.03 0.00 N	54.70 4.35 0.00 N	54.53 3.70 0.00 N	54.42 3.75 0.00 N	56.62 4.08 0.00 N	56.31 3.57 0.00 N	58.57 3.72 0.00 N	58.59 3.31 0.00 N	61.27 3.28 0.00 N	61.52 3.68 0.00 N	60.59 4.11 0.00 N	58.54 4.00 0.00 N	60.91 3.78 0.00 N	54.90 3.52 -1.06 N	54.58 3.43 -0.19 N	53.48 3.98 0.00 N	52.60 3.69 -0.70 N	51.77 3.80 -0.13 N	43.18 3.51 0.00 N
ALBANY___1 23571	56.01 5.05 0.00 N	57.32 4.91 0.00 N	61.22 5.02 0.00 N	56.87 4.62 0.00 N	55.85 4.91 0.00 N	57.03 5.11 0.00 N	54.78 4.42 0.00 N	54.60 3.78 0.00 N	54.50 3.82 0.00 N	56.71 4.16 0.00 N	56.38 3.64 0.00 N	58.66 3.80 0.00 N	58.68 3.40 0.00 N	61.36 3.37 0.00 N	61.60 3.76 0.00 N	60.67 4.18 0.00 N	58.62 4.08 0.00 N	61.00 3.86 0.00 N	54.98 3.59 -1.06 N	54.66 3.51 -0.19 N	53.55 4.05 0.00 N	52.67 3.76 -0.70 N	51.84 3.87 -0.13 N	43.23 3.57 0.00 N
ALBANY___2 23572	56.01 5.05 0.00 N	57.32 4.91 0.00 N	61.22 5.02 0.00 N	56.87 4.62 0.00 N	55.85 4.91 0.00 N	57.03 5.11 0.00 N	54.78 4.42 0.00 N	54.60 3.78 0.00 N	54.50 3.82 0.00 N	56.71 4.16 0.00 N	56.38 3.64 0.00 N	58.66 3.80 0.00 N	58.68 3.40 0.00 N	61.36 3.37 0.00 N	61.60 3.76 0.00 N	60.67 4.18 0.00 N	58.62 4.08 0.00 N	61.00 3.86 0.00 N	54.98 3.59 -1.06 N	54.66 3.51 -0.19 N	53.55 4.05 0.00 N	52.67 3.76 -0.70 N	51.84 3.87 -0.13 N	43.23 3.57 0.00 N

ALBANY___3 23573	56.01 5.05 0.00 N	57.32 4.91 0.00 N	61.22 5.02 0.00 N	56.87 4.62 0.00 N	55.85 4.91 0.00 N	57.03 5.11 0.00 N	54.78 4.42 0.00 N	54.60 3.78 0.00 N	54.50 3.82 0.00 N	56.71 4.16 0.00 N	56.38 3.64 0.00 N	58.66 3.80 0.00 N	58.68 3.40 0.00 N	61.36 3.37 0.00 N	61.60 3.76 0.00 N	60.67 4.18 0.00 N	58.62 4.08 0.00 N	61.00 3.86 0.00 N	54.98 3.59 0.00 N	54.66 3.51 0.00 N	53.55 4.05 0.00 N	52.67 3.76 0.00 N	51.84 3.87 0.00 N	43.23 3.57 0.00 N
ALBANY___4 23574	56.01 5.05 0.00 N	57.32 4.91 0.00 N	61.22 5.02 0.00 N	56.87 4.62 0.00 N	55.85 4.91 0.00 N	57.03 5.11 0.00 N	54.78 4.42 0.00 N	54.60 3.78 0.00 N	54.50 3.82 0.00 N	56.71 4.16 0.00 N	56.38 3.64 0.00 N	58.66 3.80 0.00 N	58.68 3.40 0.00 N	61.36 3.37 0.00 N	61.60 3.76 0.00 N	60.67 4.18 0.00 N	58.62 4.08 0.00 N	61.00 3.86 0.00 N	54.98 3.59 0.00 N	54.66 3.51 0.00 N	53.55 4.05 0.00 N	52.67 3.76 0.00 N	51.84 3.87 0.00 N	43.23 3.57 0.00 N
ALCOA_RYNLDS___DRP 24188	51.34 0.39 0.00 N	52.64 0.23 0.00 N	56.37 0.17 0.00 N	52.40 0.15 0.00 N	51.37 0.42 0.00 N	52.30 0.38 0.00 N	50.61 0.25 0.00 N	50.62 -0.21 0.00 N	50.24 -0.43 0.00 N	52.09 -0.45 0.00 N	52.21 -0.53 0.00 N	54.16 -0.69 0.00 N	54.35 -0.93 0.00 N	56.94 -1.05 0.00 N	57.19 -0.65 0.00 N	55.94 -0.54 0.00 N	54.00 -0.54 0.00 N	56.58 -0.56 0.00 N	49.91 -0.40 0.01 N	50.30 -0.65 0.00 N	49.03 -0.47 0.00 N	47.79 -0.42 0.01 N	47.48 -0.37 0.00 N	39.60 -0.07 0.00 N
ALLEGHENY___COGEN 23514	51.01 0.06 0.00 N	52.22 -0.19 0.00 N	55.91 -0.28 0.00 N	51.92 -0.33 0.00 N	50.63 -0.31 0.00 N	51.66 -0.26 0.00 N	50.08 -0.27 0.00 N	50.49 -0.33 0.00 N	50.30 -0.38 0.00 N	52.20 -0.34 0.00 N	52.29 -0.45 0.00 N	54.28 -0.57 0.00 N	54.67 -0.61 0.00 N	57.60 -0.39 0.00 N	57.53 -0.31 0.00 N	56.28 -0.21 0.00 N	54.23 -0.31 0.00 N	56.73 -0.40 0.00 N	50.38 -0.08 0.00 N	50.76 -0.23 0.00 N	49.48 -0.02 0.00 N	48.17 -0.14 0.00 N	47.58 -0.28 0.00 N	39.47 -0.19 0.00 N
AMERICAN_REF_FUEL 24010	47.24 -3.72 0.00 N	48.87 -3.54 0.00 N	52.57 -3.62 0.00 N	48.87 -3.38 0.00 N	47.01 -3.93 0.00 N	47.37 -4.55 0.00 N	45.83 -4.53 0.00 N	46.44 -4.39 0.00 N	45.95 -4.73 0.00 N	47.13 -5.41 0.00 N	47.84 -4.90 0.00 N	49.77 -5.08 0.00 N	50.66 -4.62 0.00 N	53.35 -4.64 0.00 N	53.12 -4.72 0.00 N	51.50 -4.98 0.00 N	50.00 -4.54 0.00 N	52.63 -4.51 0.00 N	46.69 -3.76 0.00 N	47.24 -3.74 0.00 N	45.08 -4.42 0.00 N	44.29 -4.01 0.00 N	44.12 -3.74 0.00 N	36.65 -3.02 0.00 N
AMERICAN___BRASS 23903	47.24 -3.72 0.00 N	48.87 -3.54 0.00 N	52.57 -3.62 0.00 N	48.87 -3.38 0.00 N	47.01 -3.93 0.00 N	47.37 -4.55 0.00 N	45.83 -4.53 0.00 N	46.44 -4.39 0.00 N	45.95 -4.73 0.00 N	47.13 -5.41 0.00 N	47.84 -4.90 0.00 N	49.77 -5.08 0.00 N	50.66 -4.62 0.00 N	53.35 -4.64 0.00 N	53.12 -4.72 0.00 N	51.50 -4.98 0.00 N	50.00 -4.54 0.00 N	52.63 -4.51 0.00 N	46.74 -3.76 0.00 N	47.25 -3.74 0.00 N	45.08 -4.42 0.00 N	44.32 -4.01 0.00 N	44.12 -3.74 0.00 N	36.65 -3.02 0.00 N
ARTHUR_KILL_GT_1 23520	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.75 3.56 0.00 N	55.80 3.55 0.00 N	54.26 3.31 0.00 N	55.72 3.80 0.00 N	54.83 4.47 0.00 N	56.02 5.19 0.00 N	56.20 5.52 0.00 N	58.47 5.93 0.00 N	58.77 6.03 0.00 N	60.97 6.12 0.00 N	61.60 6.32 0.00 N	64.80 6.81 0.00 N	64.13 6.29 0.00 N	62.49 6.01 0.00 N	60.36 5.82 0.00 N	63.47 6.33 0.00 N	56.42 5.26 0.00 N	56.62 5.52 0.00 N	54.82 5.32 0.00 N	54.06 5.29 0.00 N	52.93 4.99 0.00 N	43.41 3.75 0.00 N
ARTHUR_KILL_2 23512	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.75 3.56 0.00 N	55.80 3.55 0.00 N	54.26 3.31 0.00 N	55.72 3.80 0.00 N	54.83 4.47 0.00 N	56.02 5.19 0.00 N	56.20 5.52 0.00 N	58.47 5.93 0.00 N	58.77 6.03 0.00 N	60.97 6.12 0.00 N	61.60 6.32 0.00 N	64.80 6.81 0.00 N	64.13 6.29 0.00 N	62.49 6.01 0.00 N	60.36 5.82 0.00 N	63.47 6.33 0.00 N	56.42 5.26 0.00 N	56.62 5.52 0.00 N	54.82 5.32 0.00 N	54.06 5.29 0.00 N	52.93 4.99 0.00 N	43.41 3.75 0.00 N
ARTHUR_KILL_3 23513	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.70 3.51 0.00 N	55.73 3.48 0.00 N	54.19 3.25 0.00 N	55.65 3.73 0.00 N	54.75 4.40 0.00 N	55.94 5.11 0.00 N	56.11 5.43 0.00 N	58.38 5.84 0.00 N	58.68 5.94 0.00 N	60.88 6.02 0.00 N	61.52 6.24 0.00 N	64.72 6.72 0.00 N	63.99 6.15 0.00 N	62.40 5.92 0.00 N	60.26 5.72 0.00 N	63.38 6.24 0.00 N	56.31 5.15 0.00 N	56.50 5.39 0.00 N	54.69 5.19 0.00 N	53.95 5.18 0.00 N	52.82 4.88 0.00 N	43.33 3.67 0.00 N
ASHOKAN____ 23654	53.54 2.58 0.00 N	55.03 2.62 0.00 N	58.99 2.80 0.00 N	54.86 2.61 0.00 N	53.39 2.44 0.00 N	54.48 2.56 0.00 N	52.97 2.62 0.00 N	53.78 2.95 0.00 N	54.23 3.56 0.00 N	56.32 3.78 0.00 N	56.45 3.70 0.00 N	58.60 3.75 0.00 N	59.27 3.99 0.00 N	62.31 4.32 0.00 N	61.95 4.11 0.00 N	60.46 3.98 0.00 N	58.42 3.88 0.00 N	61.35 4.21 0.00 N	54.89 3.59 0.00 N	54.87 3.74 0.00 N	53.13 3.63 0.00 N	52.35 3.54 0.00 N	51.22 3.26 0.00 N	41.90 2.23 0.00 N
ASTORIA 5-9 ____ 23662	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.25 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.71 9.16 -4.70 N	67.61 9.23 -3.10 N	69.38 9.90 -1.49 N	68.10 9.32 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.62 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.09 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N
ASTORIA GT2____ 23536	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.24 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.70 9.15 -4.70 N	67.61 9.23 -3.10 N	69.38 9.89 -1.49 N	68.10 9.31 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.61 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.08 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N
ASTORIA GT3____ 23731	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.24 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.70 9.15 -4.70 N	67.61 9.23 -3.10 N	69.38 9.89 -1.49 N	68.10 9.31 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.61 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.08 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N

ASTORIA_GT4____ 23727	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.24 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.70 9.15 -4.70 N	67.61 9.23 -3.10 N	69.38 9.89 -1.49 N	68.10 9.31 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.61 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.08 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N
ASTORIA_GT2_1 24094	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.24 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.70 9.15 -4.70 N	67.61 9.23 -3.10 N	69.38 9.89 -1.49 N	68.10 9.31 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.61 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.08 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N
ASTORIA_GT2_2 24095	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.24 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.70 9.15 -4.70 N	67.61 9.23 -3.10 N	69.38 9.89 -1.49 N	68.10 9.31 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.61 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.08 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N
ASTORIA_GT2_3 24096	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.24 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.70 9.15 -4.70 N	67.61 9.23 -3.10 N	69.38 9.89 -1.49 N	68.10 9.31 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.61 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.08 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N
ASTORIA_GT2_4 24097	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.24 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.70 9.15 -4.70 N	67.61 9.23 -3.10 N	69.38 9.89 -1.49 N	68.10 9.31 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.61 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.08 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N
ASTORIA_GT3_1 24098	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.24 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.70 9.15 -4.70 N	67.61 9.23 -3.10 N	69.38 9.89 -1.49 N	68.10 9.31 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.61 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.08 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N
ASTORIA_GT3_2 24099	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.24 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.70 9.15 -4.70 N	67.61 9.23 -3.10 N	69.38 9.89 -1.49 N	68.10 9.31 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.61 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.08 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N
ASTORIA_GT3_3 24100	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.24 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.70 9.15 -4.70 N	67.61 9.23 -3.10 N	69.38 9.89 -1.49 N	68.10 9.31 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.61 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.08 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N
ASTORIA_GT3_4 24101	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.24 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.70 9.15 -4.70 N	67.61 9.23 -3.10 N	69.38 9.89 -1.49 N	68.10 9.31 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.61 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.08 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N
ASTORIA_GT4_1 24102	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.24 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.70 9.15 -4.70 N	67.61 9.23 -3.10 N	69.38 9.89 -1.49 N	68.10 9.31 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.61 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.08 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N
ASTORIA_GT4_2 24103	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.24 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.70 9.15 -4.70 N	67.61 9.23 -3.10 N	69.38 9.89 -1.49 N	68.10 9.31 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.61 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.08 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N
ASTORIA_GT4_3 24104	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.24 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.70 9.15 -4.70 N	67.61 9.23 -3.10 N	69.38 9.89 -1.49 N	68.10 9.31 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.61 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.08 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N
ASTORIA_GT4_4 24105	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.24 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.70 9.15 -4.70 N	67.61 9.23 -3.10 N	69.38 9.89 -1.49 N	68.10 9.31 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.61 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.08 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N

ASTORIA_GT_1 23523	54.61 3.66 0.00 N	56.50 4.09 0.00 N	60.35 4.15 0.00 N	58.58 4.18 -2.15 N	54.97 4.03 0.00 N	56.48 4.55 0.00 N	56.67 5.26 -1.06 N	65.67 5.93 -8.91 N	65.08 6.24 -8.17 N	64.92 6.69 -5.69 N	90.72 6.78 -31.20 N	66.45 6.89 -4.70 N	65.40 7.02 -3.10 N	67.06 7.58 -1.49 N	65.87 7.08 -0.95 N	69.40 6.89 -6.03 N	67.20 6.62 -6.04 N	79.94 7.13 -15.67 N	66.56 5.89 -10.35 N	65.28 6.14 -8.18 N	65.71 5.94 -10.28 N	71.50 5.87 -17.41 N	98.35 5.52 -44.98 N	64.74 4.20 -20.88 N
ASTORIA_GT_10 24110	54.61 3.66 0.00 N	56.50 4.09 0.00 N	60.35 4.15 0.00 N	58.58 4.18 -2.15 N	54.97 4.03 0.00 N	56.48 4.55 0.00 N	56.67 5.26 -1.06 N	65.67 5.93 -8.91 N	65.08 6.24 -8.17 N	64.92 6.69 -5.69 N	90.72 6.78 -31.20 N	66.45 6.89 -4.70 N	65.40 7.02 -3.10 N	67.06 7.58 -1.49 N	65.87 7.08 -0.95 N	69.40 6.89 -6.03 N	67.20 6.62 -6.04 N	79.94 7.13 -15.67 N	66.56 5.89 -10.35 N	65.28 6.14 -8.18 N	65.71 5.94 -10.28 N	71.50 5.87 -17.41 N	98.35 5.52 -44.98 N	64.74 4.20 -20.88 N
ASTORIA_GT_11 24225	54.61 3.66 0.00 N	56.50 4.09 0.00 N	60.35 4.15 0.00 N	58.58 4.18 -2.15 N	54.97 4.03 0.00 N	56.48 4.55 0.00 N	56.67 5.26 -1.06 N	65.67 5.93 -8.91 N	65.08 6.24 -8.17 N	64.92 6.69 -5.69 N	90.72 6.78 -31.20 N	66.45 6.89 -4.70 N	65.40 7.02 -3.10 N	67.06 7.58 -1.49 N	65.87 7.08 -0.95 N	69.40 6.89 -6.03 N	67.20 6.62 -6.04 N	79.94 7.13 -15.67 N	66.56 5.89 -10.35 N	65.28 6.14 -8.18 N	65.71 5.94 -10.28 N	71.50 5.87 -17.41 N	98.35 5.52 -44.98 N	64.74 4.20 -20.88 N
ASTORIA_GT_12 24226	54.61 3.66 0.00 N	56.50 4.09 0.00 N	60.35 4.15 0.00 N	58.58 4.18 -2.15 N	54.97 4.03 0.00 N	56.48 4.55 0.00 N	56.67 5.26 -1.06 N	65.67 5.93 -8.91 N	65.08 6.24 -8.17 N	64.92 6.69 -5.69 N	90.72 6.78 -31.20 N	66.45 6.89 -4.70 N	65.40 7.02 -3.10 N	67.06 7.58 -1.49 N	65.87 7.08 -0.95 N	69.40 6.89 -6.03 N	67.20 6.62 -6.04 N	79.94 7.13 -15.67 N	66.56 5.89 -10.35 N	65.28 6.14 -8.18 N	65.71 5.94 -10.28 N	71.50 5.87 -17.41 N	98.35 5.52 -44.98 N	64.74 4.20 -20.88 N
ASTORIA_GT_13 24227	54.61 3.66 0.00 N	56.50 4.09 0.00 N	60.35 4.15 0.00 N	58.58 4.18 -2.15 N	54.97 4.03 0.00 N	56.48 4.55 0.00 N	56.67 5.26 -1.06 N	65.67 5.93 -8.91 N	65.08 6.24 -8.17 N	64.92 6.69 -5.69 N	90.72 6.78 -31.20 N	66.45 6.89 -4.70 N	65.40 7.02 -3.10 N	67.06 7.58 -1.49 N	65.87 7.08 -0.95 N	69.40 6.89 -6.03 N	67.20 6.62 -6.04 N	79.94 7.13 -15.67 N	66.56 5.89 -10.35 N	65.28 6.14 -8.18 N	65.71 5.94 -10.28 N	71.50 5.87 -17.41 N	98.35 5.52 -44.98 N	64.74 4.20 -20.88 N
ASTORIA_GT_5 24106	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.25 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.71 9.16 -4.70 N	67.61 9.23 -3.10 N	69.38 9.90 -1.49 N	68.10 9.32 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.62 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.09 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N
ASTORIA_GT_7 24107	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.25 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.71 9.16 -4.70 N	67.61 9.23 -3.10 N	69.38 9.90 -1.49 N	68.10 9.32 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.62 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.09 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N
ASTORIA_GT_8 24108	93.25 5.29 -37.01 N	67.93 5.28 -10.24 N	61.56 5.37 0.00 N	59.80 5.40 -2.15 N	56.25 5.30 0.00 N	57.87 5.95 0.00 N	58.15 6.74 -1.06 N	67.35 7.61 -8.91 N	66.95 8.10 -8.17 N	67.03 8.80 -5.69 N	92.86 8.92 -31.20 N	68.71 9.16 -4.70 N	67.61 9.23 -3.10 N	69.38 9.90 -1.49 N	68.10 9.32 -0.95 N	71.68 9.17 -6.03 N	69.29 8.71 -6.04 N	82.06 9.25 -15.67 N	68.29 7.62 -10.35 N	66.91 7.77 -8.18 N	67.24 7.47 -10.28 N	73.09 7.46 -17.41 N	99.81 6.99 -44.98 N	65.81 5.27 -20.88 N
ASTORIA_GT_9 24109	56.24 5.29 0.00 N	57.69 5.28 0.00 N	61.56 5.37 0.00 N	57.65 5.40 0.00 N	56.25 5.30 0.00 N	57.87 5.95 0.00 N	57.10 6.74 0.00 N	58.44 7.61 0.00 N	58.78 8.10 0.00 N	61.34 8.80 0.00 N	61.66 8.92 0.00 N	64.01 9.16 0.00 N	64.51 9.23 0.00 N	67.89 9.90 0.00 N	67.15 9.32 0.00 N	65.66 9.17 0.00 N	63.25 8.71 0.00 N	66.39 9.25 0.00 N	58.11 7.62 -0.17 N	58.76 7.77 -0.03 N	56.97 7.47 0.00 N	55.79 7.46 -0.11 N	54.85 6.99 -0.02 N	44.93 5.27 0.00 N
ASTORIA___2 24149	93.26 5.30 -37.01 N	68.44 5.79 -10.24 N	61.95 5.75 0.00 N	60.08 5.68 -2.15 N	56.53 5.58 0.00 N	58.17 6.25 0.00 N	58.46 7.05 -1.06 N	67.69 7.95 -8.91 N	67.32 8.47 -8.17 N	67.43 9.20 -5.69 N	93.26 9.33 -31.20 N	69.13 9.58 -4.70 N	68.02 9.63 -3.10 N	69.79 10.31 -1.49 N	68.53 9.74 -0.95 N	72.09 9.58 -6.03 N	69.68 9.10 -6.04 N	82.46 9.65 -15.67 N	68.62 7.95 -10.35 N	67.24 8.10 -8.18 N	67.56 7.78 -10.28 N	73.40 7.77 -17.41 N	100.11 7.29 -44.98 N	66.04 5.30 -20.88 N
ASTORIA___3 23516	54.61 3.66 0.00 N	56.50 4.09 0.00 N	60.19 3.99 0.00 N	58.40 4.00 -2.15 N	54.81 3.86 0.00 N	56.29 4.37 0.00 N	56.47 5.06 -1.06 N	65.44 5.71 -8.91 N	64.84 5.99 -8.17 N	64.62 6.39 -5.69 N	90.41 6.47 -31.20 N	66.12 6.57 -4.70 N	65.07 6.69 -3.10 N	66.72 7.24 -1.49 N	65.52 6.73 -0.95 N	69.10 6.59 -6.03 N	66.88 6.30 -6.04 N	79.59 6.78 -15.67 N	66.26 5.59 -10.35 N	64.97 5.83 -8.18 N	65.43 5.65 -10.28 N	71.22 5.60 -17.41 N	98.08 5.25 -44.98 N	64.52 3.98 -20.88 N
ASTORIA___4 23517	92.70 4.74 -37.01 N	67.45 4.80 -10.24 N	61.18 4.99 0.00 N	59.37 4.97 -2.15 N	55.87 4.92 0.00 N	57.47 5.55 0.00 N	57.73 6.31 -1.06 N	66.88 7.15 -8.91 N	66.43 7.59 -8.17 N	66.47 8.24 -5.69 N	92.24 8.31 -31.20 N	68.08 8.53 -4.70 N	66.97 8.58 -3.10 N	68.65 9.17 -1.49 N	67.37 8.58 -0.95 N	70.95 8.44 -6.03 N	68.51 7.93 -6.04 N	81.23 6.91 -15.67 N	67.58 6.97 -10.35 N	66.21 7.07 -8.18 N	66.57 6.79 -10.28 N	72.42 6.79 -17.41 N	99.18 6.35 -44.98 N	65.31 4.77 -20.88 N
ASTORIA___5 23518	91.62 3.66 -37.01 N	66.75 4.09 -10.24 N	60.20 4.01 0.00 N	58.41 4.02 -2.15 N	54.88 3.93 0.00 N	56.38 4.45 0.00 N	56.55 5.13 -1.06 N	65.49 5.76 -8.91 N	64.87 6.02 -8.17 N	64.69 6.46 -5.69 N	90.48 6.54 -31.20 N	66.21 6.66 -4.70 N	65.15 6.77 -3.10 N	66.79 7.31 -1.49 N	65.60 6.81 -0.95 N	69.20 6.69 -6.03 N	67.01 6.43 -6.04 N	79.74 6.93 -15.67 N	66.42 5.74 -10.35 N	65.12 5.98 -8.18 N	65.59 5.82 -10.28 N	71.33 5.70 -17.41 N	98.17 5.34 -44.98 N	64.57 4.03 -20.88 N

ASTRIA 10-13____ 23663	54.61 3.66 0.00 N	56.50 4.09 0.00 N	60.35 4.15 0.00 N	58.58 4.18 -2.15 N	54.97 4.03 0.00 N	56.48 4.55 0.00 N	56.67 5.26 -1.06 N	65.67 5.93 -8.91 N	65.08 6.24 -8.17 N	64.92 6.69 -5.69 N	90.72 6.78 -31.20 N	66.45 6.89 -4.70 N	65.40 7.02 -3.10 N	67.06 7.58 -1.49 N	65.87 7.08 -0.95 N	69.40 6.89 -6.03 N	67.20 6.62 -6.04 N	79.94 7.13 -15.67 N	66.56 5.89 -10.35 N	65.28 6.14 -8.18 N	65.71 5.94 -10.28 N	71.50 5.87 -17.41 N	98.35 5.52 -44.98 N	64.74 4.20 -20.88 N
ATHENS_STG_1 23668	56.01 5.05 0.00 N	57.32 4.91 0.00 N	61.31 5.12 0.00 N	56.89 4.64 0.00 N	55.86 4.92 0.00 N	57.09 5.17 0.00 N	54.88 4.52 0.00 N	54.77 3.94 0.00 N	54.69 4.01 0.00 N	56.93 4.39 0.00 N	56.63 3.89 0.00 N	58.82 3.96 0.00 N	58.82 3.54 0.00 N	61.50 3.51 0.00 N	61.69 3.85 0.00 N	60.71 4.23 0.00 N	58.65 4.11 0.00 N	61.11 3.97 0.00 N	54.87 3.63 -0.92 N	54.75 3.63 -0.17 N	53.66 4.17 0.00 N	52.72 3.89 -0.61 N	52.03 4.07 -0.11 N	43.35 3.69 0.00 N
ATHENS_STG_2 23670	56.01 5.05 0.00 N	57.32 4.91 0.00 N	61.31 5.12 0.00 N	56.89 4.64 0.00 N	55.86 4.92 0.00 N	57.09 5.17 0.00 N	54.88 4.52 0.00 N	54.77 3.94 0.00 N	54.69 4.01 0.00 N	56.93 4.39 0.00 N	56.63 3.89 0.00 N	58.82 3.96 0.00 N	58.82 3.54 0.00 N	61.50 3.51 0.00 N	61.69 3.85 0.00 N	60.71 4.23 0.00 N	58.65 4.11 0.00 N	61.11 3.97 0.00 N	54.87 3.63 -0.92 N	54.75 3.63 -0.17 N	53.66 4.17 0.00 N	52.72 3.89 -0.61 N	52.03 4.07 -0.11 N	43.35 3.69 0.00 N
ATHENS_STG_3 23677	56.01 5.05 0.00 N	57.32 4.91 0.00 N	61.31 5.12 0.00 N	56.89 4.64 0.00 N	55.86 4.92 0.00 N	57.09 5.17 0.00 N	54.88 4.52 0.00 N	54.77 3.94 0.00 N	54.69 4.01 0.00 N	56.93 4.39 0.00 N	56.63 3.89 0.00 N	58.82 3.96 0.00 N	58.82 3.54 0.00 N	61.50 3.51 0.00 N	61.69 3.85 0.00 N	60.71 4.23 0.00 N	58.65 4.11 0.00 N	61.11 3.97 0.00 N	54.87 3.63 -0.92 N	54.75 3.63 -0.17 N	53.66 4.17 0.00 N	52.72 3.89 -0.61 N	52.03 4.07 -0.11 N	43.35 3.69 0.00 N
BARRETT 1-8____GRP4 24034	54.59 3.64 0.00 N	56.88 4.47 0.00 N	60.53 4.33 0.00 N	61.57 4.25 -5.06 N	56.81 4.00 -1.86 N	57.99 4.41 -1.66 N	59.03 4.93 -3.75 N	60.49 5.09 -4.58 N	64.15 5.59 -7.88 N	60.73 5.94 -2.26 N	60.37 5.84 -1.79 N	64.88 6.00 -4.02 N	68.73 6.34 -7.11 N	68.54 6.86 -3.69 N	67.86 6.34 -3.68 N	64.39 5.69 -2.21 N	65.82 5.66 -5.62 N	65.98 6.39 -2.45 N	68.62 5.67 -12.62 N	67.74 6.07 -10.72 N	70.56 5.93 -15.13 N	63.76 5.72 -9.83 N	57.09 5.49 -3.77 N	60.48 4.19 -16.63 N
BARRETT 9-12____GRP3 24033	54.59 3.64 0.00 N	56.88 4.47 0.00 N	60.53 4.33 0.00 N	61.57 4.25 -5.06 N	56.81 4.00 -1.86 N	57.99 4.41 -1.66 N	59.03 4.93 -3.75 N	60.49 5.09 -4.58 N	64.15 5.59 -7.88 N	60.73 5.94 -2.26 N	60.37 5.84 -1.79 N	64.88 6.00 -4.02 N	68.73 6.34 -7.11 N	68.54 6.86 -3.69 N	67.86 6.34 -3.68 N	64.39 5.69 -2.21 N	65.82 5.66 -5.62 N	65.98 6.39 -2.45 N	68.62 5.67 -12.62 N	67.74 6.07 -10.72 N	70.56 5.93 -15.13 N	63.76 5.72 -9.83 N	57.09 5.49 -3.77 N	60.48 4.19 -16.63 N
BARRETT_IC_1 23704	54.59 3.64 0.00 N	56.88 4.47 0.00 N	60.53 4.33 0.00 N	61.57 4.25 -5.06 N	56.81 4.00 -1.86 N	57.99 4.41 -1.66 N	59.03 4.93 -3.75 N	60.49 5.09 -4.58 N	64.15 5.59 -7.88 N	60.73 5.94 -2.26 N	60.37 5.84 -1.79 N	64.88 6.00 -4.02 N	68.73 6.34 -7.11 N	68.54 6.86 -3.69 N	67.86 6.34 -3.68 N	64.39 5.69 -2.21 N	65.82 5.66 -5.62 N	65.98 6.39 -2.45 N	68.62 5.67 -12.62 N	67.74 6.07 -10.72 N	70.56 5.93 -15.13 N	63.76 5.72 -9.83 N	57.09 5.49 -3.77 N	60.48 4.19 -16.63 N
BARRETT_IC_10 23701	54.59 3.64 0.00 N	56.88 4.47 0.00 N	60.53 4.33 0.00 N	61.57 4.25 -5.06 N	56.81 4.00 -1.86 N	57.99 4.41 -1.66 N	59.03 4.93 -3.75 N	60.49 5.09 -4.58 N	64.15 5.59 -7.88 N	60.73 5.94 -2.26 N	60.37 5.84 -1.79 N	64.88 6.00 -4.02 N	68.73 6.34 -7.11 N	68.54 6.86 -3.69 N	67.86 6.34 -3.68 N	64.39 5.69 -2.21 N	65.82 5.66 -5.62 N	65.98 6.39 -2.45 N	68.62 5.67 -12.62 N	67.74 6.07 -10.72 N	70.56 5.93 -15.13 N	63.76 5.72 -9.83 N	57.09 5.49 -3.77 N	60.48 4.19 -16.63 N
BARRETT_IC_11 23702	54.59 3.64 0.00 N	56.88 4.47 0.00 N	60.53 4.33 0.00 N	61.57 4.25 -5.06 N	56.81 4.00 -1.86 N	57.99 4.41 -1.66 N	59.03 4.93 -3.75 N	60.49 5.09 -4.58 N	64.15 5.59 -7.88 N	60.73 5.94 -2.26 N	60.37 5.84 -1.79 N	64.88 6.00 -4.02 N	68.73 6.34 -7.11 N	68.54 6.86 -3.69 N	67.86 6.34 -3.68 N	64.39 5.69 -2.21 N	65.82 5.66 -5.62 N	65.98 6.39 -2.45 N	68.62 5.67 -12.62 N	67.74 6.07 -10.72 N	70.56 5.93 -15.13 N	63.76 5.72 -9.83 N	57.09 5.49 -3.77 N	60.48 4.19 -16.63 N
BARRETT_IC_12 23703	54.59 3.64 0.00 N	56.88 4.47 0.00 N	60.53 4.33 0.00 N	61.57 4.25 -5.06 N	56.81 4.00 -1.86 N	57.99 4.41 -1.66 N	59.03 4.93 -3.75 N	60.49 5.09 -4.58 N	64.15 5.59 -7.88 N	60.73 5.94 -2.26 N	60.37 5.84 -1.79 N	64.88 6.00 -4.02 N	68.73 6.34 -7.11 N	68.54 6.86 -3.69 N	67.86 6.34 -3.68 N	64.39 5.69 -2.21 N	65.82 5.66 -5.62 N	65.98 6.39 -2.45 N	68.62 5.67 -12.62 N	67.74 6.07 -10.72 N	70.56 5.93 -15.13 N	63.76 5.72 -9.83 N	57.09 5.49 -3.77 N	60.48 4.19 -16.63 N
BARRETT_IC_2 23705	54.59 3.64 0.00 N	56.88 4.47 0.00 N	60.53 4.33 0.00 N	61.57 4.25 -5.06 N	56.81 4.00 -1.86 N	57.99 4.41 -1.66 N	59.03 4.93 -3.75 N	60.49 5.09 -4.58 N	64.15 5.59 -7.88 N	60.73 5.94 -2.26 N	60.37 5.84 -1.79 N	64.88 6.00 -4.02 N	68.73 6.34 -7.11 N	68.54 6.86 -3.69 N	67.86 6.34 -3.68 N	64.39 5.69 -2.21 N	65.82 5.66 -5.62 N	65.98 6.39 -2.45 N	68.62 5.67 -12.62 N	67.74 6.07 -10.72 N	70.56 5.93 -15.13 N	63.76 5.72 -9.83 N	57.09 5.49 -3.77 N	60.48 4.19 -16.63 N
BARRETT_IC_3 23706	54.59 3.64 0.00 N	56.88 4.47 0.00 N	60.53 4.33 0.00 N	61.57 4.25 -5.06 N	56.81 4.00 -1.86 N	57.99 4.41 -1.66 N	59.03 4.93 -3.75 N	60.49 5.09 -4.58 N	64.15 5.59 -7.88 N	60.73 5.94 -2.26 N	60.37 5.84 -1.79 N	64.88 6.00 -4.02 N	68.73 6.34 -7.11 N	68.54 6.86 -3.69 N	67.86 6.34 -3.68 N	64.39 5.69 -2.21 N	65.82 5.66 -5.62 N	65.98 6.39 -2.45 N	68.62 5.67 -12.62 N	67.74 6.07 -10.72 N	70.56 5.93 -15.13 N	63.76 5.72 -9.83 N	57.09 5.49 -3.77 N	60.48 4.19 -16.63 N
BARRETT_IC_4 23707	54.59 3.64 0.00 N	56.88 4.47 0.00 N	60.53 4.33 0.00 N	61.57 4.25 -5.06 N	56.81 4.00 -1.86 N	57.99 4.41 -1.66 N	59.03 4.93 -3.75 N	60.49 5.09 -4.58 N	64.15 5.59 -7.88 N	60.73 5.94 -2.26 N	60.37 5.84 -1.79 N	64.88 6.00 -4.02 N	68.73 6.34 -7.11 N	68.54 6.86 -3.69 N	67.86 6.34 -3.68 N	64.39 5.69 -2.21 N	65.82 5.66 -5.62 N	65.98 6.39 -2.45 N	68.62 5.67 -12.62 N	67.74 6.07 -10.72 N	70.56 5.93 -15.13 N	63.76 5.72 -9.83 N	57.09 5.49 -3.77 N	60.48 4.19 -16.63 N

BARRETT_IC_5 23708	54.59 3.64 0.00 N	56.88 4.47 0.00 N	60.53 4.33 0.00 N	61.57 4.25 -5.06 N	56.81 4.00 -1.86 N	57.99 4.41 -1.66 N	59.03 4.93 -3.75 N	60.49 5.09 -4.58 N	64.15 5.59 -7.88 N	60.73 5.94 -2.26 N	60.37 5.84 -1.79 N	64.88 6.00 -4.02 N	68.73 6.34 -7.11 N	68.54 6.86 -3.69 N	67.86 6.34 -3.68 N	64.39 5.69 -2.21 N	65.82 5.66 -5.62 N	65.98 6.39 -2.45 N	68.62 5.67 -12.62 N	67.74 6.07 -10.72 N	70.56 5.93 -15.13 N	63.76 5.72 -9.83 N	57.09 5.49 -3.77 N	60.48 4.19 -16.63 N
BARRETT_IC_6 23709	54.59 3.64 0.00 N	56.88 4.47 0.00 N	60.53 4.33 0.00 N	61.57 4.25 -5.06 N	56.81 4.00 -1.86 N	57.99 4.41 -1.66 N	59.03 4.93 -3.75 N	60.49 5.09 -4.58 N	64.15 5.59 -7.88 N	60.73 5.94 -2.26 N	60.37 5.84 -1.79 N	64.88 6.00 -4.02 N	68.73 6.34 -7.11 N	68.54 6.86 -3.69 N	67.86 6.34 -3.68 N	64.39 5.69 -2.21 N	65.82 5.66 -5.62 N	65.98 6.39 -2.45 N	68.62 5.67 -12.62 N	67.74 6.07 -10.72 N	70.56 5.93 -15.13 N	63.76 5.72 -9.83 N	57.09 5.49 -3.77 N	60.48 4.19 -16.63 N
BARRETT_IC_7 23710	54.59 3.64 0.00 N	56.88 4.47 0.00 N	60.53 4.33 0.00 N	61.57 4.25 -5.06 N	56.81 4.00 -1.86 N	57.99 4.41 -1.66 N	59.03 4.93 -3.75 N	60.49 5.09 -4.58 N	64.15 5.59 -7.88 N	60.73 5.94 -2.26 N	60.37 5.84 -1.79 N	64.88 6.00 -4.02 N	68.73 6.34 -7.11 N	68.54 6.86 -3.69 N	67.86 6.34 -3.68 N	64.39 5.69 -2.21 N	65.82 5.66 -5.62 N	65.98 6.39 -2.45 N	68.62 5.67 -12.62 N	67.74 6.07 -10.72 N	70.56 5.93 -15.13 N	63.76 5.72 -9.83 N	57.09 5.49 -3.77 N	60.48 4.19 -16.63 N
BARRETT_IC_8 23711	54.59 3.64 0.00 N	56.88 4.47 0.00 N	60.53 4.33 0.00 N	61.57 4.25 -5.06 N	56.81 4.00 -1.86 N	57.99 4.41 -1.66 N	59.03 4.93 -3.75 N	60.49 5.09 -4.58 N	64.15 5.59 -7.88 N	60.73 5.94 -2.26 N	60.37 5.84 -1.79 N	64.88 6.00 -4.02 N	68.73 6.34 -7.11 N	68.54 6.86 -3.69 N	67.86 6.34 -3.68 N	64.39 5.69 -2.21 N	65.82 5.66 -5.62 N	65.98 6.39 -2.45 N	68.62 5.67 -12.62 N	67.74 6.07 -10.72 N	70.56 5.93 -15.13 N	63.76 5.72 -9.83 N	57.09 5.49 -3.77 N	60.48 4.19 -16.63 N
BARRETT_IC_9 23700	54.59 3.64 0.00 N	56.88 4.47 0.00 N	60.53 4.33 0.00 N	61.57 4.25 -5.06 N	56.81 4.00 -1.86 N	57.99 4.41 -1.66 N	59.03 4.93 -3.75 N	60.49 5.09 -4.58 N	64.15 5.59 -7.88 N	60.73 5.94 -2.26 N	60.37 5.84 -1.79 N	64.88 6.00 -4.02 N	68.73 6.34 -7.11 N	68.54 6.86 -3.69 N	67.86 6.34 -3.68 N	64.39 5.69 -2.21 N	65.82 5.66 -5.62 N	65.98 6.39 -2.45 N	68.62 5.67 -12.62 N	67.74 6.07 -10.72 N	70.56 5.93 -15.13 N	63.76 5.72 -9.83 N	57.09 5.49 -3.77 N	60.48 4.19 -16.63 N
BARRETT___1 23545	54.59 3.64 0.00 N	56.42 4.01 0.00 N	60.37 4.18 0.00 N	61.43 4.12 -5.06 N	56.64 3.83 -1.86 N	57.81 4.23 -1.66 N	58.87 4.76 -3.75 N	60.19 4.79 -4.58 N	63.83 5.27 -7.88 N	60.36 5.56 -2.26 N	59.96 5.43 -1.79 N	64.45 5.57 -4.02 N	68.29 5.90 -7.11 N	68.08 6.40 -3.69 N	67.39 5.87 -3.68 N	63.94 5.25 -2.21 N	65.41 5.26 -5.62 N	65.65 6.07 -2.45 N	68.42 5.48 -12.62 N	67.57 5.90 -10.72 N	70.40 5.77 -15.13 N	63.54 5.50 -9.83 N	56.92 5.31 -3.77 N	60.39 4.10 -16.63 N
BARRETT___2 23546	54.59 3.64 0.00 N	56.47 4.06 0.00 N	60.41 4.21 0.00 N	61.44 4.13 -5.06 N	56.70 3.89 -1.86 N	57.88 4.30 -1.66 N	58.89 4.79 -3.75 N	60.22 4.81 -4.58 N	63.86 5.30 -7.88 N	60.41 5.61 -2.26 N	59.99 5.46 -1.79 N	64.48 5.60 -4.02 N	68.32 5.93 -7.11 N	68.11 6.42 -3.69 N	67.41 5.89 -3.68 N	63.98 5.28 -2.21 N	65.43 5.28 -5.62 N	65.61 6.03 -2.45 N	68.38 5.43 -12.62 N	67.53 5.86 -10.72 N	70.35 5.72 -15.13 N	63.50 5.46 -9.83 N	56.87 5.26 -3.77 N	60.35 4.06 -16.63 N
BEAVER RIVER___HYD 24048	52.46 1.51 0.00 N	53.98 1.57 0.00 N	58.19 2.00 0.00 N	53.94 1.69 0.00 N	52.66 1.71 0.00 N	53.60 1.68 0.00 N	51.82 1.47 0.00 N	51.43 0.61 0.00 N	50.98 0.31 0.00 N	53.01 0.47 0.00 N	52.89 0.15 0.00 N	54.97 0.11 0.00 N	55.04 -0.24 0.00 N	58.00 0.01 0.00 N	58.33 0.49 0.00 N	57.35 0.86 0.00 N	55.19 0.65 0.00 N	57.28 0.14 0.00 N	50.72 0.39 -0.01 N	51.29 0.34 0.00 N	50.46 0.96 0.00 N	48.76 0.54 -0.01 N	48.61 0.77 0.00 N	40.64 0.98 0.00 N
BEEBEE_GT_13 23619	52.70 1.75 0.00 N	53.86 1.45 0.00 N	57.90 1.70 0.00 N	53.72 1.47 0.00 N	52.42 1.48 0.00 N	53.24 1.32 0.00 N	51.46 1.11 0.00 N	51.80 0.97 0.00 N	51.78 1.10 0.00 N	54.06 1.52 0.00 N	54.56 1.82 0.00 N	56.87 2.01 0.00 N	57.11 1.83 0.00 N	59.92 1.93 0.00 N	60.18 2.34 0.00 N	58.93 2.45 0.00 N	56.88 2.34 0.00 N	59.00 1.86 0.00 N	52.21 1.78 -0.10 N	52.41 1.44 -0.02 N	51.15 1.65 0.00 N	49.90 1.62 -0.07 N	49.33 1.47 -0.01 N	41.06 1.40 0.00 N
BETHLEHEM___STEEL 23779	46.94 -4.01 0.00 N	48.38 -4.03 0.00 N	52.46 -3.73 0.00 N	48.80 -3.45 0.00 N	46.99 -3.95 0.00 N	47.48 -4.44 0.00 N	46.12 -4.24 0.00 N	46.93 -3.90 0.00 N	46.60 -4.08 0.00 N	47.91 -4.63 0.00 N	48.60 -4.14 0.00 N	50.59 -4.26 0.00 N	51.48 -3.80 0.00 N	54.19 -3.80 0.00 N	53.85 -3.99 0.00 N	52.17 -4.31 0.00 N	50.53 -4.01 0.00 N	53.25 -3.89 0.00 N	47.15 -3.31 -0.14 N	47.72 -3.26 -0.02 N	45.59 -3.91 0.00 N	44.77 -3.53 -0.09 N	44.49 -3.37 -0.02 N	36.79 -2.87 0.00 N
BINGHAMTON___COGEN 23790	50.99 0.04 0.00 N	52.35 -0.06 0.00 N	56.14 -0.05 0.00 N	52.15 -0.10 0.00 N	50.64 -0.31 0.00 N	51.95 0.03 0.00 N	50.49 0.14 0.00 N	51.43 0.60 0.00 N	51.56 0.89 0.00 N	53.53 0.99 0.00 N	53.96 1.22 0.00 N	56.01 1.16 0.00 N	56.32 1.04 0.00 N	59.19 1.20 0.00 N	58.64 0.80 0.00 N	57.11 0.63 0.00 N	55.05 0.51 0.00 N	57.93 0.79 0.00 N	51.17 0.58 -0.27 N	51.74 0.74 -0.05 N	50.40 0.90 0.00 N	49.26 0.87 -0.18 N	48.54 0.66 -0.03 N	39.79 0.13 0.00 N
BLACK RIVER___HYD 24047	51.97 1.02 0.00 N	53.46 1.05 0.00 N	57.89 1.70 0.00 N	53.64 1.39 0.00 N	52.31 1.36 0.00 N	53.22 1.30 0.00 N	51.44 1.09 0.00 N	51.08 0.25 0.00 N	50.60 -0.08 0.00 N	52.62 0.08 0.00 N	52.45 -0.29 0.00 N	54.51 -0.34 0.00 N	54.58 -0.70 0.00 N	57.60 -0.39 0.00 N	57.78 -0.06 0.00 N	56.89 0.40 0.00 N	54.68 0.14 0.00 N	56.63 -0.51 0.00 N	50.22 -0.13 -0.03 N	50.80 -0.16 0.00 N	50.07 0.57 0.00 N	48.30 0.07 -0.02 N	48.19 0.34 0.00 N	40.32 0.66 0.00 N
BLUE_CIRC_CHEM_DRP 24182	55.38 4.43 0.00 N	56.75 4.34 0.00 N	60.43 4.24 0.00 N	56.12 3.87 0.00 N	55.10 4.16 0.00 N	56.23 4.31 0.00 N	53.90 3.55 0.00 N	53.77 2.94 0.00 N	53.66 2.98 0.00 N	55.85 3.31 0.00 N	55.57 2.83 0.00 N	57.74 2.89 0.00 N	57.76 2.48 0.00 N	60.44 2.45 0.00 N	60.65 2.81 0.00 N	59.72 3.23 0.00 N	57.67 3.13 0.00 N	60.02 2.89 0.00 N	54.10 2.72 -1.05 N	53.81 2.66 -0.19 N	52.70 3.20 0.00 N	51.85 2.94 -0.69 N	51.25 3.28 -0.13 N	42.71 3.04 0.00 N

BOC_GAS_DRP 24189	55.00 4.05 0.00 N	56.62 4.21 0.00 N	60.41 4.22 0.00 N	56.09 3.84 0.00 N	55.08 4.13 0.00 N	56.21 4.29 0.00 N	53.96 3.61 0.00 N	53.77 2.94 0.00 N	53.62 2.94 0.00 N	55.79 3.24 0.00 N	55.50 2.76 0.00 N	57.69 2.84 0.00 N	57.69 2.41 0.00 N	60.31 2.32 0.00 N	60.53 2.69 0.00 N	59.62 3.13 0.00 N	57.59 3.05 0.00 N	59.93 2.80 0.00 N	54.04 2.66 -1.06 N	53.74 2.59 -0.19 N	52.64 3.14 0.00 N	51.79 2.88 -0.70 N	51.06 3.09 -0.13 N	42.60 2.94 0.00 N
BOWLINE___1 23526	53.03 2.08 0.00 N	54.49 2.08 0.00 N	58.32 2.12 0.00 N	54.27 2.02 0.00 N	52.77 1.83 0.00 N	54.11 2.19 0.00 N	53.04 2.69 0.00 N	54.10 3.28 0.00 N	54.27 3.59 0.00 N	56.34 3.80 0.00 N	56.57 3.83 0.00 N	58.68 3.83 0.00 N	59.44 4.16 0.00 N	62.63 4.64 0.00 N	62.11 4.27 0.00 N	60.52 4.03 0.00 N	58.44 3.90 0.00 N	61.43 4.29 0.00 N	54.76 3.62 -0.82 N	54.89 3.79 -0.15 N	53.08 3.59 0.00 N	52.28 3.53 -0.54 N	51.15 3.21 -0.10 N	41.86 2.20 0.00 N
BOWLINE___2 23595	52.57 1.62 0.00 N	54.38 1.97 0.00 N	57.93 1.74 0.00 N	53.98 1.73 0.00 N	52.48 1.54 0.00 N	53.82 1.90 0.00 N	52.78 2.42 0.00 N	53.84 3.01 0.00 N	54.03 3.35 0.00 N	56.10 3.55 0.00 N	56.31 3.57 0.00 N	58.41 3.55 0.00 N	59.16 3.88 0.00 N	62.36 4.37 0.00 N	61.78 3.94 0.00 N	60.22 3.73 0.00 N	58.17 3.63 0.00 N	61.15 4.01 0.00 N	54.52 3.39 -0.82 N	54.65 3.55 -0.15 N	52.85 3.36 0.00 N	52.07 3.32 -0.10 N	50.95 3.01 -0.10 N	41.70 2.03 0.00 N
BROOKHAVEN___DRP 24191	54.27 3.32 0.00 N	56.88 4.47 0.00 N	60.94 4.75 0.00 N	61.96 4.65 -5.06 N	57.21 4.40 -1.86 N	58.35 4.77 -1.66 N	59.31 5.21 -3.75 N	60.57 5.16 -4.58 N	64.30 5.74 -7.88 N	60.82 6.03 -2.26 N	60.43 5.90 -1.79 N	64.89 6.01 -4.02 N	68.19 5.80 -7.11 N	67.70 6.02 -3.69 N	66.82 5.30 -3.68 N	63.23 4.53 -2.21 N	64.80 4.65 -5.62 N	64.81 5.23 -2.45 N	65.02 4.71 -9.99 N	66.29 5.49 -9.85 N	74.31 5.78 -19.03 N	63.79 5.74 -9.83 N	57.08 5.52 -3.72 N	60.38 4.12 -16.61 N
BROOKLYN_NAVY_YARD 23515	54.04 3.09 0.00 N	55.94 3.53 0.00 N	59.60 3.40 0.00 N	55.57 3.32 0.00 N	53.99 3.05 0.00 N	55.40 3.48 0.00 N	54.46 4.11 0.00 N	55.62 4.80 0.00 N	55.85 5.18 0.00 N	58.12 5.58 0.00 N	58.41 5.67 0.00 N	60.59 5.74 0.00 N	61.21 5.93 0.00 N	64.45 6.46 0.00 N	63.74 5.90 0.00 N	62.15 5.67 0.00 N	60.09 5.56 0.00 N	63.19 6.05 0.00 N	56.16 5.00 -0.84 N	56.32 5.21 -0.15 N	54.52 5.02 0.00 N	53.71 4.95 -0.55 N	52.67 4.73 -0.10 N	43.22 3.56 0.00 N
BURROWS___LYONSDAL 23803	51.97 1.02 0.00 N	53.46 1.05 0.00 N	57.69 1.49 0.00 N	53.52 1.27 0.00 N	52.17 1.23 0.00 N	53.15 1.23 0.00 N	51.48 1.13 0.00 N	51.62 0.79 0.00 N	51.35 0.68 0.00 N	53.34 0.80 0.00 N	53.35 0.61 0.00 N	55.49 0.64 0.00 N	55.75 0.47 0.00 N	58.58 0.59 0.00 N	58.62 0.78 0.00 N	57.44 0.96 0.00 N	55.37 0.83 0.00 N	57.70 0.56 0.00 N	50.96 0.64 0.00 N	51.61 0.66 0.00 N	50.48 0.98 0.00 N	48.93 0.72 0.00 N	48.68 0.84 0.00 N	40.51 0.85 0.00 N
CALPINE BETH_PAGE_GT4 24209	54.59 3.64 0.00 N	56.44 4.02 0.00 N	60.47 4.27 0.00 N	61.46 4.15 -5.06 N	56.72 3.91 -1.86 N	57.90 4.32 -1.66 N	58.91 4.80 -3.75 N	60.50 5.10 -4.58 N	64.13 5.57 -7.88 N	60.70 5.91 -2.26 N	60.40 5.86 -1.79 N	64.88 6.00 -4.02 N	68.70 6.31 -7.11 N	68.49 6.81 -3.69 N	67.77 6.25 -3.68 N	64.34 5.64 -2.21 N	65.77 5.61 -5.62 N	65.77 6.19 -2.45 N	65.91 5.33 -10.25 N	66.57 5.68 -9.93 N	70.38 5.58 -15.30 N	63.54 5.49 -9.83 N	56.93 5.26 -3.82 N	60.32 4.00 -16.66 N
CALSPAN___DRP 24200	46.94 -4.01 0.00 N	48.38 -4.03 0.00 N	52.46 -3.73 0.00 N	48.80 -3.45 0.00 N	46.99 -3.95 0.00 N	47.48 -4.44 0.00 N	46.12 -4.24 0.00 N	46.93 -3.90 0.00 N	46.60 -4.08 0.00 N	47.91 -4.63 0.00 N	48.60 -4.14 0.00 N	50.59 -4.26 0.00 N	51.48 -3.80 0.00 N	54.19 -3.80 0.00 N	53.85 -3.99 0.00 N	52.17 -4.31 0.00 N	50.53 -4.01 0.00 N	53.25 -3.89 0.00 N	47.15 -3.31 -0.14 N	47.72 -3.26 -0.02 N	45.59 -3.91 0.00 N	44.77 -3.53 -0.09 N	44.49 -3.37 -0.02 N	36.79 -2.87 0.00 N
CARR STREET_E_SYR 24060	49.93 -1.02 0.00 N	51.36 -1.05 0.00 N	55.16 -1.04 0.00 N	51.29 -0.95 0.00 N	49.85 -1.09 0.00 N	50.75 -1.17 0.00 N	49.24 -1.12 0.00 N	49.74 -1.09 0.00 N	49.56 -1.11 0.00 N	51.40 -1.15 0.00 N	51.62 -1.12 0.00 N	53.72 -1.13 0.00 N	54.17 -1.11 0.00 N	56.90 -1.09 0.00 N	56.71 -1.13 0.00 N	55.36 -1.12 0.00 N	53.41 -1.13 0.00 N	55.87 -1.26 0.00 N	49.34 -1.05 -0.07 N	49.95 -1.02 -0.01 N	48.55 -0.95 0.00 N	47.26 -1.00 -0.04 N	46.90 -0.96 -0.01 N	38.84 -0.82 0.00 N
CARTHAGE___PAPER 23857	51.97 1.02 0.00 N	53.46 1.05 0.00 N	57.89 1.70 0.00 N	53.64 1.39 0.00 N	52.31 1.36 0.00 N	53.22 1.30 0.00 N	51.44 1.09 0.00 N	51.08 0.25 0.00 N	50.60 -0.08 0.00 N	52.62 0.08 -0.29 N	52.45 -0.34 0.00 N	54.51 -0.70 0.00 N	54.58 -0.70 0.00 N	57.60 -0.39 0.00 N	57.78 -0.06 0.00 N	56.89 0.40 0.00 N	54.68 0.14 0.00 N	56.63 -0.51 0.00 N	50.21 -0.13 -0.02 N	50.80 -0.16 0.00 N	50.07 0.57 0.00 N	48.30 0.07 -0.01 N	48.19 0.34 0.00 N	40.32 0.66 0.00 N
CE_DUNWOOD___DRP 24194	53.52 2.57 0.00 N	55.37 2.96 0.00 N	59.14 2.94 0.00 N	55.20 2.95 0.00 N	53.69 2.74 0.00 N	55.07 3.15 0.00 N	54.06 3.70 0.00 N	55.13 4.30 0.00 N	55.30 4.62 0.00 N	57.49 4.95 0.00 N	57.77 5.03 0.00 N	59.97 5.12 0.00 N	60.64 5.36 0.00 N	63.81 5.82 0.00 N	63.19 5.35 0.00 N	61.58 5.09 0.00 N	59.48 4.94 0.00 N	62.54 5.40 0.00 N	55.66 4.50 -0.83 N	55.82 4.71 -0.15 N	54.02 4.52 0.00 N	53.23 4.47 -0.55 N	52.13 4.19 -0.10 N	42.77 3.10 0.00 N
CE_MILLWOOD___DRP 24193	53.46 2.51 0.00 N	55.30 2.88 0.00 N	58.90 2.70 0.00 N	54.88 2.63 0.00 N	53.37 2.42 0.00 N	54.73 2.81 0.00 N	53.68 3.33 0.00 N	54.72 3.90 0.00 N	54.87 4.19 0.00 N	57.02 4.47 0.00 N	57.30 4.56 0.00 N	59.49 4.64 0.00 N	60.16 4.88 0.00 N	63.30 5.31 0.00 N	62.68 4.84 0.00 N	61.10 4.61 0.00 N	59.01 4.47 0.00 N	62.04 4.90 0.00 N	55.24 4.08 -0.83 N	55.39 4.28 -0.15 N	53.60 4.10 0.00 N	52.82 4.06 -0.55 N	51.74 3.80 -0.10 N	42.45 2.79 0.00 N
CE_NYC2_DRP 24202	54.61 3.66 0.00 N	56.50 4.09 0.00 N	60.33 4.13 0.00 N	58.54 4.14 -2.15 N	54.91 3.97 0.00 N	56.41 4.49 0.00 N	56.60 5.19 -1.06 N	65.59 5.86 -8.91 N	65.01 6.16 -8.17 N	64.84 6.61 -5.69 N	90.64 6.70 -31.20 N	66.35 6.80 -4.70 N	65.32 6.94 -3.10 N	66.97 7.49 -1.49 N	65.78 6.99 -0.95 N	69.29 6.78 -6.03 N	67.11 6.53 -6.04 N	79.85 7.04 -15.67 N	66.49 5.81 -10.35 N	65.21 6.07 -8.18 N	65.65 5.87 -10.28 N	71.44 5.81 -17.41 N	98.30 5.47 -44.98 N	64.71 4.17 -20.88 N

CE_NYC_DRP 24195	54.15 3.20 0.00 N	55.94 3.53 0.00 N	59.90 3.70 0.00 N	55.88 3.63 0.00 N	54.33 3.39 0.00 N	55.79 3.86 0.00 N	54.88 4.52 0.00 N	56.06 5.23 0.00 N	56.27 5.59 0.00 N	58.57 6.03 0.00 N	58.88 6.14 0.00 N	61.08 6.23 0.00 N	61.75 6.47 0.00 N	65.00 7.01 0.00 N	64.33 6.49 0.00 N	62.71 6.22 0.00 N	60.59 6.05 0.00 N	63.72 6.58 0.00 N	56.61 5.45 0.00 N	56.80 5.69 0.00 N	54.98 5.48 0.00 N	54.19 5.43 -0.55 N	53.06 5.12 -0.10 N	43.52 3.85 0.00 N
CH_MIDHUDSON___DRP 24192	53.00 2.05 0.00 N	54.48 2.07 0.00 N	58.57 2.38 0.00 N	54.48 2.23 0.00 N	53.05 2.10 0.00 N	54.33 2.41 0.00 N	52.99 2.63 0.00 N	53.82 2.99 0.00 N	53.76 3.08 0.00 N	55.79 3.25 0.00 N	56.01 3.27 0.00 N	58.30 3.45 0.00 N	58.91 3.63 0.00 N	61.88 3.89 0.00 N	61.39 3.55 0.00 N	59.83 3.35 0.00 N	57.79 3.26 0.00 N	60.66 3.52 0.00 N	54.17 2.96 -0.88 N	54.21 3.09 -0.16 N	52.43 2.93 0.00 N	51.66 2.86 -0.58 N	50.70 2.75 -0.11 N	41.75 2.09 0.00 N
CH_MISC_IPPS 23765	53.54 2.58 0.00 N	55.03 2.62 0.00 N	58.96 2.76 0.00 N	54.85 2.60 0.00 N	53.41 2.46 0.00 N	54.75 2.83 0.00 N	53.50 3.15 0.00 N	54.44 3.61 0.00 N	54.45 3.77 0.00 N	56.55 4.01 0.00 N	56.82 4.08 0.00 N	59.15 4.29 0.00 N	59.79 4.51 0.00 N	62.87 4.88 0.00 N	62.32 4.48 0.00 N	60.76 4.27 0.00 N	58.66 4.12 0.00 N	61.50 4.36 0.00 N	54.85 3.68 -0.85 N	54.91 3.80 -0.16 N	53.07 3.57 0.00 N	52.18 3.40 -0.56 N	51.16 3.21 -0.10 N	42.04 2.38 0.00 N
CH_RES_BVR_FALLS 23983	50.95 0.00 0.00 N	52.41 0.00 0.00 N	56.22 0.02 0.00 N	52.27 0.03 0.00 N	51.04 0.09 0.00 N	52.00 0.08 0.00 N	50.40 0.05 0.00 N	50.80 -0.03 0.00 N	50.61 -0.07 0.00 N	52.47 -0.07 0.00 N	52.67 -0.07 0.00 N	54.77 -0.09 0.00 N	55.15 -0.13 0.00 N	57.83 -0.16 0.00 N	57.76 -0.08 0.00 N	56.41 -0.07 0.00 N	54.47 -0.07 0.00 N	57.06 -0.08 0.00 N	50.21 -0.07 0.04 N	50.84 -0.11 0.01 N	49.40 -0.10 0.00 N	48.09 -0.09 0.03 N	47.76 -0.08 0.01 N	39.65 -0.01 0.00 N
CH_RES_NIAGARA 23895	46.65 -4.30 0.00 N	48.24 -4.17 0.00 N	52.23 -3.96 0.00 N	48.69 -3.56 0.00 N	46.77 -4.17 0.00 N	46.98 -4.94 0.00 N	45.30 -5.05 0.00 N	45.82 -5.01 0.00 N	45.20 -5.48 0.00 N	46.17 -6.37 0.00 N	46.91 -5.83 0.00 N	48.85 -6.00 0.00 N	49.77 -5.51 0.00 N	52.43 -5.56 0.00 N	52.29 -5.55 0.00 N	50.66 -5.82 0.00 N	49.20 -5.33 0.00 N	51.80 -5.34 0.00 N	46.04 -4.41 -0.13 N	46.64 -4.34 -0.02 N	44.39 -5.11 0.00 N	43.61 -4.69 -0.08 N	43.61 -4.25 -0.02 N	36.38 -3.28 0.00 N
CH_RES_SYRACUSE 23985	49.38 -1.57 0.00 N	50.77 -1.65 0.00 N	54.51 -1.69 0.00 N	50.67 -1.58 0.00 N	49.22 -1.72 0.00 N	50.09 -1.83 0.00 N	48.60 -1.76 0.00 N	49.16 -1.67 0.00 N	48.99 -1.68 0.00 N	50.79 -1.76 0.00 N	51.09 -1.65 0.00 N	53.17 -1.69 0.00 N	53.63 -1.65 0.00 N	56.33 -1.66 0.00 N	56.12 -1.72 0.00 N	54.72 -1.76 0.00 N	52.78 -1.76 0.00 N	55.25 -1.89 0.00 N	48.78 -1.62 -0.08 N	49.37 -1.60 -0.01 N	47.94 -1.55 0.00 N	46.72 -1.55 -0.05 N	46.34 -1.52 -0.01 N	38.35 -1.31 0.00 N
CORNELL____ 23752	49.45 -1.51 0.00 N	50.50 -1.91 0.00 N	53.94 -2.25 0.00 N	50.19 -2.05 0.00 N	48.87 -2.07 0.00 N	49.82 -2.10 0.00 N	49.19 -1.16 0.00 N	50.22 -0.61 0.00 N	50.34 -0.34 0.00 N	52.47 -0.07 0.00 N	52.72 -0.02 0.00 N	55.05 0.19 0.00 N	56.02 0.74 0.00 N	58.88 0.89 0.00 N	58.69 0.85 0.00 N	57.17 0.69 0.00 N	55.16 0.62 0.00 N	57.67 0.53 0.00 N	50.82 0.34 -0.15 N	51.17 0.19 -0.03 N	49.40 -0.10 0.00 N	48.30 -0.02 -0.10 N	47.38 -0.48 -0.02 N	38.85 -0.81 0.00 N
COXSACKIE___GT 23611	52.95 2.00 0.00 N	54.18 1.76 0.00 N	58.26 2.07 0.00 N	54.13 1.88 0.00 N	52.66 1.71 0.00 N	53.51 1.59 0.00 N	51.84 1.48 0.00 N	52.47 1.65 0.00 N	53.31 2.63 0.00 N	55.37 2.83 0.00 N	55.59 2.85 0.00 N	57.88 3.03 0.00 N	58.53 3.25 0.00 N	61.49 3.50 0.00 N	61.13 3.29 0.00 N	59.66 3.17 0.00 N	57.65 3.11 0.00 N	60.48 3.34 0.00 N	54.15 2.85 -0.98 N	54.25 3.11 -0.18 N	52.63 3.13 0.00 N	51.87 3.04 -0.62 N	50.76 2.80 -0.11 N	41.31 1.65 0.00 N
CRESCENT___HYD 24018	55.45 4.50 0.00 N	56.88 4.47 0.00 N	61.07 4.88 0.00 N	56.75 4.50 0.00 N	55.78 4.83 0.00 N	56.94 5.02 0.00 N	54.80 4.44 0.00 N	54.53 3.70 0.00 N	54.44 3.76 0.00 N	56.63 4.09 0.00 N	56.23 3.49 0.00 N	58.60 3.74 0.00 N	58.68 3.40 0.00 N	61.29 3.30 0.00 N	61.52 3.69 0.00 N	60.68 4.20 0.00 N	58.66 4.12 0.00 N	60.95 3.81 0.00 N	54.98 3.59 -1.07 N	54.57 3.42 -0.20 N	53.43 3.93 0.00 N	52.52 3.60 -0.71 N	51.64 3.66 -0.13 N	43.14 3.48 0.00 N
CRUCIBLE_METL_DRP 24180	49.38 -1.57 0.00 N	50.77 -1.65 0.00 N	54.51 -1.69 0.00 N	50.67 -1.58 0.00 N	49.22 -1.72 0.00 N	50.09 -1.83 0.00 N	48.60 -1.76 0.00 N	49.16 -1.67 0.00 N	48.99 -1.68 0.00 N	50.79 -1.76 0.00 N	51.09 -1.65 0.00 N	53.17 -1.69 0.00 N	53.63 -1.65 0.00 N	56.33 -1.66 0.00 N	56.12 -1.72 0.00 N	54.72 -1.76 0.00 N	52.78 -1.76 0.00 N	55.25 -1.89 0.00 N	48.78 -1.62 -0.08 N	49.37 -1.60 -0.01 N	47.94 -1.55 0.00 N	46.72 -1.55 -0.05 N	46.34 -1.52 -0.01 N	38.35 -1.31 0.00 N
CSC___481_PGEM 24222	54.15 3.20 0.00 N	56.88 4.47 0.00 N	60.81 4.61 0.00 N	61.91 4.60 -5.06 N	57.16 4.35 -1.86 N	58.30 4.72 -1.66 N	59.27 5.17 -3.75 N	60.53 5.13 -4.58 N	64.27 5.71 -7.88 N	60.79 5.99 -2.26 N	60.40 5.86 -1.79 N	64.83 5.96 -4.02 N	68.02 5.64 -7.11 N	67.51 5.83 -3.69 N	66.62 5.10 -3.68 N	62.98 4.28 -2.21 N	64.57 4.41 -5.62 N	64.58 5.00 -2.45 N	64.86 4.55 -9.99 N	66.24 5.44 -9.85 N	74.32 5.78 -19.04 N	63.77 5.73 -9.83 N	57.06 5.50 -3.72 N	60.36 4.09 -16.61 N
DANSKAMMER___1 23586	53.54 2.58 0.00 N	54.86 2.45 0.00 N	58.75 2.55 0.00 N	54.59 2.34 0.00 N	53.14 2.20 0.00 N	54.48 2.56 0.00 N	53.27 2.91 0.00 N	54.20 3.38 0.00 N	54.19 3.51 0.00 N	56.27 3.73 0.00 N	56.53 3.79 0.00 N	58.82 3.96 0.00 N	59.46 4.18 0.00 N	62.51 4.52 0.00 N	61.97 4.14 0.00 N	60.39 3.90 0.00 N	58.25 3.71 0.00 N	61.03 3.89 0.00 N	54.43 3.26 -0.85 N	54.49 3.38 -0.16 N	52.63 3.13 0.00 N	51.69 2.92 -0.56 N	50.70 2.75 -0.10 N	41.68 2.02 0.00 N
DANSKAMMER___2 23589	53.54 2.58 0.00 N	54.86 2.45 0.00 N	58.75 2.55 0.00 N	54.59 2.34 0.00 N	53.14 2.20 0.00 N	54.48 2.56 0.00 N	53.27 2.91 0.00 N	54.20 3.38 0.00 N	54.19 3.51 0.00 N	56.27 3.73 0.00 N	56.53 3.79 0.00 N	58.82 3.96 0.00 N	59.46 4.18 0.00 N	62.51 4.52 0.00 N	61.97 4.14 0.00 N	60.39 3.90 0.00 N	58.25 3.71 0.00 N	61.03 3.89 0.00 N	54.43 3.26 -0.85 N	54.49 3.38 -0.16 N	52.63 3.13 0.00 N	51.69 2.92 -0.56 N	50.70 2.75 -0.10 N	41.68 2.02 0.00 N



DANSKAMMER___3 23590	53.54 2.58 0.00 N	54.86 2.45 0.00 N	58.75 2.55 0.00 N	54.59 2.34 0.00 N	53.14 2.20 0.00 N	54.48 2.56 0.00 N	53.27 2.91 0.00 N	54.20 3.38 0.00 N	54.19 3.51 0.00 N	56.27 3.73 0.00 N	56.53 3.79 0.00 N	58.82 3.96 0.00 N	59.46 4.18 0.00 N	62.51 4.52 0.00 N	61.97 4.14 0.00 N	60.39 3.90 0.00 N	58.25 3.71 0.00 N	61.03 3.89 0.00 N	54.43 3.26 -0.85 N	54.49 3.38 -0.16 N	52.63 3.13 0.00 N	51.69 2.92 -0.56 N	50.70 2.75 -0.10 N	41.68 2.02 0.00 N
DANSKAMMER___4 23591	53.54 2.58 0.00 N	54.86 2.45 0.00 N	58.75 2.55 0.00 N	54.59 2.34 0.00 N	53.14 2.20 0.00 N	54.48 2.56 0.00 N	53.27 2.91 0.00 N	54.20 3.38 0.00 N	54.19 3.51 0.00 N	56.27 3.73 0.00 N	56.53 3.79 0.00 N	58.82 3.96 0.00 N	59.46 4.18 0.00 N	62.51 4.52 0.00 N	61.97 4.14 0.00 N	60.39 3.90 0.00 N	58.25 3.71 0.00 N	61.03 3.89 0.00 N	54.43 3.26 -0.85 N	54.49 3.38 -0.16 N	52.63 3.13 0.00 N	51.69 2.92 -0.56 N	50.70 2.75 -0.10 N	41.68 2.02 0.00 N
DANSKAMMER___DIESEL 23592	53.54 2.58 0.00 N	54.86 2.45 0.00 N	58.75 2.55 0.00 N	54.59 2.34 0.00 N	53.14 2.20 0.00 N	54.48 2.56 0.00 N	53.27 2.91 0.00 N	54.20 3.38 0.00 N	54.19 3.51 0.00 N	56.27 3.73 0.00 N	56.53 3.79 0.00 N	58.82 3.96 0.00 N	59.46 4.18 0.00 N	62.51 4.52 0.00 N	61.97 4.14 0.00 N	60.39 3.90 0.00 N	58.25 3.71 0.00 N	61.03 3.89 0.00 N	54.43 3.26 -0.85 N	54.49 3.38 -0.16 N	52.63 3.13 0.00 N	51.69 2.92 -0.56 N	50.70 2.75 -0.10 N	41.68 2.02 0.00 N
DASHVILLE___HYD 23610	53.52 2.56 0.00 N	55.03 2.62 0.00 N	58.79 2.59 0.00 N	54.63 2.38 0.00 N	53.18 2.24 0.00 N	54.52 2.60 0.00 N	53.23 2.88 0.00 N	54.09 3.26 0.00 N	53.78 3.10 0.00 N	55.81 3.27 0.00 N	56.06 3.32 0.00 N	58.32 3.46 0.00 N	58.94 3.66 0.00 N	61.93 3.94 0.00 N	61.41 3.57 0.00 N	59.87 3.39 0.00 N	57.81 3.27 0.00 N	60.68 3.54 0.00 N	54.16 2.99 -0.85 N	54.21 3.10 -0.16 N	52.40 2.90 0.00 N	51.60 2.82 -0.57 N	50.65 2.70 -0.10 N	41.72 2.05 0.00 N
DOGLEVILLE___HYD 23807	52.99 2.04 0.00 N	54.60 2.18 0.00 N	58.35 2.15 0.00 N	54.35 2.10 0.00 N	52.99 2.04 0.00 N	54.24 2.32 0.00 N	52.85 2.49 0.00 N	53.83 3.00 0.00 N	54.08 3.40 0.00 N	56.11 3.57 0.00 N	56.15 3.41 0.00 N	58.52 3.66 0.00 N	59.21 3.93 0.00 N	62.05 4.06 0.00 N	61.46 3.62 0.00 N	60.12 3.63 0.00 N	58.11 3.57 0.00 N	60.89 3.76 0.00 N	53.53 3.24 0.03 N	54.36 3.41 0.01 N	52.74 3.25 0.00 N	51.36 3.16 0.02 N	50.82 2.98 0.00 N	41.85 2.19 0.00 N
DUNKIRK___1 23563	44.17 -6.79 0.00 N	45.51 -6.90 0.00 N	48.97 -7.22 0.00 N	45.54 -6.71 0.00 N	43.94 -7.01 0.00 N	44.70 -7.22 0.00 N	43.87 -6.48 0.00 N	45.07 -5.76 0.00 N	45.05 -5.62 0.00 N	46.59 -5.95 0.00 N	47.15 -5.59 0.00 N	49.03 -5.82 0.00 N	49.89 -5.39 0.00 N	52.48 -5.51 0.00 N	51.84 -6.00 0.00 N	50.01 -6.48 0.00 N	48.16 -6.38 0.00 N	50.97 -6.16 0.00 N	44.90 -5.56 -0.14 N	45.44 -5.54 -0.03 N	43.51 -5.99 0.00 N	42.69 -5.62 -0.10 N	42.22 -5.64 -0.02 N	34.48 -5.19 0.00 N
DUNKIRK___2 23564	44.17 -6.79 0.00 N	45.51 -6.90 0.00 N	48.97 -7.22 0.00 N	45.54 -6.71 0.00 N	43.94 -7.01 0.00 N	44.70 -7.22 0.00 N	43.87 -6.48 0.00 N	45.07 -5.76 0.00 N	45.05 -5.62 0.00 N	46.59 -5.95 0.00 N	47.15 -5.59 0.00 N	49.03 -5.82 0.00 N	49.89 -5.39 0.00 N	52.48 -5.51 0.00 N	51.84 -6.00 0.00 N	50.01 -6.48 0.00 N	48.16 -6.38 0.00 N	50.97 -6.16 0.00 N	44.90 -5.56 -0.14 N	45.44 -5.54 -0.03 N	43.51 -5.99 0.00 N	42.69 -5.62 -0.10 N	42.22 -5.64 -0.02 N	34.48 -5.19 0.00 N
DUNKIRK___3 23565	44.88 -6.07 0.00 N	46.35 -6.06 0.00 N	49.83 -6.36 0.00 N	46.35 -5.90 0.00 N	44.70 -6.24 0.00 N	45.39 -6.53 0.00 N	44.43 -5.93 0.00 N	45.52 -5.31 0.00 N	45.42 -5.26 0.00 N	46.89 -5.65 0.00 N	47.48 -5.26 0.00 N	49.38 -5.48 0.00 N	50.24 -5.04 0.00 N	52.86 -5.13 0.00 N	52.33 -5.51 0.00 N	50.54 -5.95 0.00 N	48.75 -5.79 0.00 N	51.54 -5.60 0.00 N	45.47 -4.99 -0.15 N	46.02 -4.97 -0.03 N	44.04 -5.46 0.00 N	43.21 -5.09 -0.10 N	42.80 -5.06 -0.02 N	35.07 -4.59 0.00 N
DUNKIRK___4 23566	44.88 -6.07 0.00 N	46.35 -6.06 0.00 N	49.83 -6.36 0.00 N	46.36 -5.89 0.00 N	44.70 -6.24 0.00 N	45.39 -6.53 0.00 N	44.43 -5.93 0.00 N	45.52 -5.31 0.00 N	45.42 -5.26 0.00 N	46.89 -5.65 0.00 N	47.48 -5.26 0.00 N	49.38 -5.48 0.00 N	50.24 -5.04 0.00 N	52.86 -5.13 0.00 N	52.33 -5.51 0.00 N	50.54 -5.95 0.00 N	48.75 -5.79 0.00 N	51.54 -5.60 0.00 N	45.47 -4.99 -0.15 N	46.02 -4.97 -0.03 N	44.04 -5.46 0.00 N	43.21 -5.09 -0.10 N	42.80 -5.06 -0.02 N	35.07 -4.59 0.00 N
EAST HAMPTON___GT 23717	54.05 3.09 0.00 N	56.85 4.44 0.00 N	60.76 4.57 0.00 N	61.85 4.54 -5.06 N	57.10 4.29 -1.86 N	58.24 4.65 -1.66 N	59.21 5.11 -3.75 N	60.48 5.07 -4.58 N	64.20 5.64 -7.88 N	60.72 5.92 -2.26 N	60.32 5.79 -1.79 N	64.75 5.88 -4.02 N	67.94 5.56 -7.11 N	67.43 5.75 -3.69 N	66.53 5.01 -3.68 N	62.88 4.18 -2.21 N	64.49 4.33 -5.62 N	64.50 4.92 -2.45 N	64.79 4.48 -9.99 N	66.17 5.37 -9.85 N	74.16 5.71 -18.95 N	63.71 5.66 -9.83 N	57.00 5.44 -3.72 N	60.31 4.04 -16.61 N
EAST RIVER___6 23660	54.36 3.40 0.00 N	55.95 3.54 0.00 N	60.01 3.81 0.00 N	55.93 3.68 0.00 N	54.37 3.43 0.00 N	55.84 3.92 0.00 N	54.97 4.61 0.00 N	56.19 5.36 0.00 N	56.42 5.75 0.00 N	58.76 6.22 0.00 N	59.08 6.34 0.00 N	61.24 6.38 0.00 N	61.87 6.59 0.00 N	65.16 7.17 0.00 N	64.47 6.63 0.00 N	62.86 6.38 0.00 N	60.80 6.27 0.00 N	63.95 6.81 0.00 N	56.71 5.55 -0.84 N	56.92 5.81 -0.15 N	55.15 5.66 0.00 N	54.38 5.62 -0.55 N	53.23 5.29 -0.10 N	43.64 3.98 0.00 N
EAST RIVER___7 23524	54.36 3.40 0.00 N	55.95 3.54 0.00 N	60.01 3.81 0.00 N	55.93 3.68 0.00 N	54.37 3.43 0.00 N	55.84 3.92 0.00 N	54.97 4.61 0.00 N	56.19 5.36 0.00 N	56.42 5.75 0.00 N	58.76 6.22 0.00 N	59.08 6.34 0.00 N	61.24 6.38 0.00 N	61.87 6.59 0.00 N	65.16 7.17 0.00 N	64.47 6.63 0.00 N	62.86 6.38 0.00 N	60.80 6.27 0.00 N	63.95 6.81 0.00 N	56.71 5.55 -0.84 N	56.92 5.81 -0.15 N	55.15 5.66 0.00 N	54.38 5.62 -0.55 N	53.23 5.29 -0.10 N	43.64 3.98 0.00 N
EAST_HAMPTON___DIESEL 23722	54.05 3.09 0.00 N	56.85 4.44 0.00 N	60.76 4.57 0.00 N	61.85 4.54 -5.06 N	57.10 4.29 -1.86 N	58.24 4.65 -1.66 N	59.21 5.11 -3.75 N	60.48 5.07 -4.58 N	64.20 5.64 -7.88 N	60.72 5.92 -2.26 N	60.32 5.79 -1.79 N	64.75 5.88 -4.02 N	67.94 5.56 -7.11 N	67.43 5.75 -3.69 N	66.53 5.01 -3.68 N	62.88 4.18 -2.21 N	64.49 4.33 -5.62 N	64.50 4.92 -2.45 N	64.79 4.48 -9.99 N	66.17 5.37 -9.85 N	74.16 5.71 -18.95 N	63.71 5.66 -9.83 N	57.00 5.44 -3.72 N	60.31 4.04 -16.61 N

ELEC_TRO_TEK 24086	54.59 3.64 0.00 N	56.42 4.01 0.00 N	60.32 4.13 0.00 N	61.36 4.05 -5.06 N	56.62 3.81 -1.86 N	57.81 4.23 -1.66 N	58.84 4.74 -3.75 N	60.51 5.11 -4.58 N	64.13 5.57 -7.88 N	60.72 5.92 -2.26 N	60.43 5.90 -1.79 N	64.93 6.06 -4.02 N	68.80 6.41 -7.11 N	68.62 6.93 -3.69 N	67.89 6.37 -3.68 N	64.49 5.79 -2.21 N	65.89 5.73 -5.62 N	65.90 6.31 -2.45 N	66.45 5.42 -10.70 N	66.79 5.75 -10.08 N	70.28 5.62 -15.16 N	63.57 5.53 -9.83 N	57.19 5.27 -4.08 N	60.44 3.98 -16.80 N
E_CANADA_CAP_HY 24051	54.89 3.94 0.00 N	56.03 3.62 0.00 N	59.75 3.56 0.00 N	55.23 2.98 0.00 N	54.17 3.23 0.00 N	54.81 2.89 0.00 N	52.96 2.61 0.00 N	52.94 2.11 0.00 N	52.61 1.93 0.00 N	54.76 2.22 0.00 N	54.76 2.02 0.00 N	56.87 2.02 0.00 N	56.68 1.40 0.00 N	59.44 1.45 0.00 N	60.01 2.17 0.00 N	58.96 2.48 0.00 N	56.86 2.32 0.00 N	59.11 1.97 0.00 N	53.72 2.04 -1.36 N	52.90 1.70 -0.25 N	51.75 2.25 0.00 N	51.16 2.06 -0.89 N	50.37 2.37 -0.16 N	41.93 2.26 0.00 N
E_CANADA_MHWK_HY 24050	52.99 2.04 0.00 N	54.60 2.18 0.00 N	58.35 2.15 0.00 N	54.35 2.10 0.00 N	52.99 2.04 0.00 N	54.24 2.32 0.00 N	52.85 2.49 0.00 N	53.83 3.00 0.00 N	54.08 3.40 0.00 N	56.11 3.57 0.00 N	56.15 3.41 0.00 N	58.52 3.66 0.00 N	59.21 3.93 0.00 N	62.05 4.06 0.00 N	61.46 3.62 0.00 N	60.12 3.63 0.00 N	58.11 3.57 0.00 N	60.89 3.76 0.00 N	53.53 3.24 0.03 N	54.36 3.41 0.01 N	52.74 3.25 0.00 N	51.36 3.16 0.02 N	50.82 2.98 0.00 N	41.85 2.19 0.00 N
E_FISHKILL___LBMP 23776	51.88 0.93 0.00 N	53.68 1.27 0.00 N	57.35 1.16 0.00 N	53.39 1.14 0.00 N	51.96 1.02 0.00 N	53.11 1.19 0.00 N	51.72 1.37 0.00 N	52.46 1.63 0.00 N	52.46 1.78 0.00 N	54.35 1.81 0.00 N	54.55 1.81 0.00 N	56.74 1.89 0.00 N	57.36 2.08 0.00 N	60.24 2.25 0.00 N	59.82 1.98 0.00 N	58.31 1.83 0.00 N	56.33 1.79 0.00 N	59.15 2.02 0.00 N	52.87 1.70 -0.85 N	52.92 1.81 -0.16 N	51.18 1.68 0.00 N	50.45 1.68 -0.56 N	49.57 1.62 -0.10 N	40.83 1.17 0.00 N
FAR ROCKAWAY___4 23548	55.69 4.73 0.00 N	57.56 5.14 0.00 N	61.34 5.15 0.00 N	62.36 5.05 -5.06 N	57.59 4.78 -1.86 N	58.82 5.24 -1.66 N	59.92 5.81 -3.75 N	61.60 6.19 -4.58 N	65.35 6.79 -7.88 N	61.93 7.13 -2.26 N	60.74 6.21 -1.79 N	65.31 6.43 -4.02 N	69.25 6.86 -7.11 N	69.14 7.46 -3.69 N	68.31 6.79 -3.68 N	63.79 5.10 -2.21 N	65.24 5.08 -5.62 N	65.29 5.70 -2.45 N	67.87 5.88 -11.67 N	67.70 6.35 -10.40 N	70.84 6.20 -15.14 N	64.08 6.03 -9.83 N	58.46 6.53 -4.08 N	61.46 5.00 -16.80 N
FENNER___WINDPWR 24204	51.89 0.93 0.00 N	53.43 1.02 0.00 N	57.30 1.11 0.00 N	53.20 0.95 0.00 N	51.79 0.84 0.00 N	52.76 0.84 0.00 N	51.15 0.79 0.00 N	51.49 0.66 0.00 N	51.28 0.60 0.00 N	53.25 0.71 0.00 N	53.32 0.58 0.00 N	55.49 0.64 0.00 N	55.82 0.54 0.00 N	58.61 0.62 0.00 N	58.54 0.70 0.00 N	57.29 0.80 0.00 N	55.23 0.69 0.00 N	57.61 0.47 0.00 N	50.88 0.54 -0.02 N	51.54 0.58 0.00 N	50.32 0.82 0.00 N	48.82 0.59 -0.01 N	48.53 0.68 0.00 N	40.30 0.64 0.00 N
FIBERTEK___ENERGY 23856	49.38 -1.57 0.00 N	50.77 -1.65 0.00 N	54.51 -1.69 0.00 N	50.67 -1.58 0.00 N	49.22 -1.72 0.00 N	50.09 -1.83 0.00 N	48.60 -1.76 0.00 N	49.16 -1.67 0.00 N	48.99 -1.68 0.00 N	50.79 -1.76 0.00 N	51.09 -1.65 0.00 N	53.17 -1.69 0.00 N	53.63 -1.65 0.00 N	56.33 -1.66 0.00 N	56.12 -1.72 0.00 N	54.72 -1.76 0.00 N	52.78 -1.76 0.00 N	55.25 -1.89 0.00 N	48.78 -1.62 -0.08 N	49.37 -1.60 -0.01 N	47.94 -1.55 0.00 N	46.72 -1.55 -0.05 N	46.34 -1.52 -0.01 N	38.35 -1.31 0.00 N
FITZPATRICK____ 23598	48.52 -2.43 0.00 N	50.08 -2.33 0.00 N	53.80 -2.39 0.00 N	49.98 -2.27 0.00 N	48.61 -2.34 0.00 N	49.49 -2.43 0.00 N	48.03 -2.33 0.00 N	48.60 -2.23 0.00 N	48.47 -2.21 0.00 N	50.22 -2.32 0.00 N	50.50 -2.24 0.00 N	52.55 -2.31 0.00 N	53.04 -2.24 0.00 N	55.69 -2.30 0.00 N	55.46 -2.38 0.00 N	54.09 -2.40 0.00 N	52.23 -2.31 0.00 N	54.75 -2.39 0.00 N	48.27 -2.10 -0.05 N	48.87 -2.09 -0.01 N	47.37 -2.13 0.00 N	46.20 -2.05 -0.03 N	45.81 -2.04 -0.01 N	37.90 -1.76 0.00 N
FORT ORANGE____ 23900	56.99 6.03 0.00 N	58.45 6.04 0.00 N	62.31 6.11 0.00 N	57.90 5.65 0.00 N	56.84 5.90 0.00 N	58.09 6.17 0.00 N	55.14 4.78 0.00 N	54.72 3.89 0.00 N	54.66 3.98 0.00 N	56.90 4.36 0.00 N	56.58 3.84 0.00 N	58.78 3.93 0.00 N	58.87 3.59 0.00 N	61.69 3.70 0.00 N	61.86 4.02 0.00 N	60.88 4.39 0.00 N	58.80 4.26 0.00 N	61.24 4.10 0.00 N	55.11 3.74 -1.04 N	54.84 3.69 -0.19 N	53.73 4.23 0.00 N	52.82 3.92 -0.69 N	51.94 3.97 -0.13 N	43.15 3.49 0.00 N
FORT_DRUM_COGEN 23780	51.97 1.02 0.00 N	53.46 1.05 0.00 N	57.79 1.59 0.00 N	53.51 1.26 0.00 N	52.18 1.24 0.00 N	53.10 1.18 0.00 N	51.32 0.96 0.00 N	50.95 0.12 0.00 N	50.47 -0.20 0.00 N	52.50 -0.04 0.00 N	52.33 -0.41 0.00 N	54.38 -0.48 0.00 N	54.44 -0.84 0.00 N	57.45 -0.54 0.00 N	57.66 -0.18 0.00 N	56.75 0.27 0.00 N	54.55 0.02 0.00 N	56.50 -0.64 0.00 N	50.10 -0.25 -0.03 N	50.69 -0.27 0.00 N	49.96 0.46 0.00 N	48.19 -0.04 -0.02 N	48.08 0.23 0.00 N	40.23 0.57 0.00 N
FPL_FAR_ROCK_GT1 24212	55.69 4.73 0.00 N	57.56 5.14 0.00 N	61.34 5.15 0.00 N	62.36 5.05 -5.06 N	57.59 4.78 -1.86 N	58.82 5.24 -1.66 N	59.92 5.81 -3.75 N	61.60 6.19 -4.58 N	65.35 6.79 -7.88 N	61.93 7.13 -2.26 N	60.74 6.21 -1.79 N	65.31 6.43 -4.02 N	69.25 6.86 -7.11 N	69.14 7.46 -3.69 N	68.31 6.79 -3.68 N	63.79 5.10 -2.21 N	65.24 5.08 -5.62 N	65.29 5.70 -2.45 N	67.87 5.88 -11.67 N	67.70 6.35 -10.40 N	70.84 6.20 -15.14 N	64.08 6.03 -9.83 N	58.46 6.53 -4.08 N	61.46 5.00 -16.80 N
FPL_FAR_ROCK_GT2 23815	55.69 4.73 0.00 N	57.56 5.14 0.00 N	61.34 5.15 0.00 N	62.36 5.05 -5.06 N	57.59 4.78 -1.86 N	58.82 5.24 -1.66 N	59.92 5.81 -3.75 N	61.60 6.19 -4.58 N	65.35 6.79 -7.88 N	61.93 7.13 -2.26 N	60.74 6.21 -1.79 N	65.31 6.43 -4.02 N	69.25 6.86 -7.11 N	69.14 7.46 -3.69 N	68.31 6.79 -3.68 N	63.79 5.10 -2.21 N	65.24 5.08 -5.62 N	65.29 5.70 -2.45 N	67.87 5.88 -11.67 N	67.70 6.35 -10.40 N	70.84 6.20 -15.14 N	64.08 6.03 -9.83 N	58.46 6.53 -4.08 N	61.46 5.00 -16.80 N
FRANKLIN_FALL_HYD 24054	52.41 1.46 0.00 N	53.45 1.04 0.00 N	57.19 0.99 0.00 N	53.06 0.81 0.00 N	52.02 1.08 0.00 N	53.00 1.08 0.00 N	51.14 0.79 0.00 N	51.04 0.21 0.00 N	50.66 -0.02 0.00 N	52.54 0.00 0.00 N	52.70 -0.04 0.00 N	54.74 -0.11 0.00 N	54.90 -0.38 0.00 N	57.50 -0.49 0.00 N	57.85 0.01 0.00 N	56.68 0.20 0.00 N	54.69 0.15 0.00 N	57.12 -0.02 0.00 N	50.33 0.01 0.01 N	50.82 -0.14 0.00 N	49.60 0.11 0.00 N	48.23 0.03 0.01 N	47.92 0.07 0.00 N	40.13 0.47 0.00 N

FULTON COGEN____ 23766	49.93 -1.02 0.00 N	51.36 -1.05 0.00 N	55.11 -1.08 0.00 N	51.24 -1.01 0.00 N	49.83 -1.12 0.00 N	50.72 -1.20 0.00 N	49.20 -1.15 0.00 N	49.68 -1.15 0.00 N	49.48 -1.20 0.00 N	51.32 -1.22 0.00 N	51.52 -1.22 0.00 N	53.61 -1.24 0.00 N	54.03 -1.25 0.00 N	56.75 -1.24 0.00 N	56.59 -1.25 0.00 N	55.27 -1.22 0.00 N	53.31 -1.23 0.00 N	55.73 -1.40 0.00 N	49.21 -1.18 0.00 N	49.77 -1.20 0.00 N	48.41 -1.09 0.00 N	47.10 -1.16 0.00 N	46.75 -1.10 0.00 N	38.75 -0.91 0.00 N
G.F.CEMENT____DRP 24184	54.89 3.93 0.00 N	56.15 3.74 0.00 N	61.65 5.46 0.00 N	57.31 5.06 0.00 N	56.38 5.44 0.00 N	57.52 5.60 0.00 N	55.53 5.17 0.00 N	54.84 4.02 0.00 N	54.54 3.86 0.00 N	56.69 4.15 0.00 N	56.42 3.68 0.00 N	59.17 4.31 0.00 N	59.28 4.00 0.00 N	61.96 3.97 0.00 N	62.31 4.47 0.00 N	61.24 4.76 0.00 N	59.26 4.72 0.00 N	61.50 4.36 0.00 N	55.34 3.92 -1.09 N	54.77 3.62 -0.20 N	53.71 4.21 0.00 N	52.64 3.71 -0.72 N	51.10 3.13 -0.13 N	42.82 3.15 0.00 N
GARDENVILLE____LBMP 24039	45.57 -5.38 0.00 N	46.99 -5.42 0.00 N	50.88 -5.31 0.00 N	47.29 -4.96 0.00 N	45.39 -5.55 0.00 N	45.81 -6.11 0.00 N	44.06 -6.30 0.00 N	44.74 -6.09 0.00 N	44.30 -6.37 0.00 N	45.31 -7.23 0.00 N	46.17 -6.57 0.00 N	47.89 -6.96 0.00 N	48.52 -6.76 0.00 N	51.21 -6.78 0.00 N	50.96 -6.88 0.00 N	49.27 -7.21 0.00 N	47.70 -6.83 0.00 N	50.35 -6.79 0.00 N	44.63 -5.83 -0.14 N	45.20 -5.78 -0.02 N	43.25 -6.25 0.00 N	42.43 -5.87 -0.09 N	42.36 -5.49 -0.02 N	35.11 -4.55 0.00 N
GENERAL____MILLS 23808	46.94 -4.01 0.00 N	48.38 -4.03 0.00 N	52.46 -3.73 0.00 N	48.80 -3.45 0.00 N	46.99 -3.95 0.00 N	47.48 -4.44 0.00 N	46.12 -4.24 0.00 N	46.93 -3.90 0.00 N	46.60 -4.08 0.00 N	47.91 -4.63 0.00 N	48.60 -4.14 0.00 N	50.59 -4.26 0.00 N	51.48 -3.80 0.00 N	54.19 -3.80 0.00 N	53.85 -3.99 0.00 N	52.17 -4.31 0.00 N	50.53 -4.01 0.00 N	53.25 -3.89 0.00 N	47.15 -3.31 -0.14 N	47.72 -3.26 -0.02 N	45.59 -3.91 0.00 N	44.77 -3.53 -0.09 N	44.49 -3.37 -0.02 N	36.79 -2.87 0.00 N
GE_PLASTICS____DRP 24183	54.89 3.94 0.00 N	56.18 3.77 0.00 N	60.08 3.89 0.00 N	55.74 3.49 0.00 N	54.74 3.80 0.00 N	55.91 3.99 0.00 N	53.71 3.36 0.00 N	53.56 2.73 0.00 N	53.38 2.70 0.00 N	55.54 3.00 0.00 N	55.25 2.51 0.00 N	57.45 2.60 0.00 N	57.45 2.17 0.00 N	60.08 2.09 0.00 N	60.32 2.48 0.00 N	59.39 2.91 0.00 N	57.37 2.83 0.00 N	59.71 2.58 0.00 N	53.83 2.45 -1.06 N	53.51 2.36 -0.19 N	52.40 2.91 0.00 N	51.55 2.64 -0.70 N	50.79 2.82 -0.13 N	42.39 2.73 0.00 N
GILBOA____1 23756	55.40 4.45 0.00 N	56.88 4.47 0.00 N	60.91 4.72 0.00 N	56.51 4.26 0.00 N	55.48 4.53 0.00 N	56.62 4.70 0.00 N	54.08 3.72 0.00 N	53.90 3.07 0.00 N	53.77 3.10 0.00 N	55.97 3.43 0.00 N	55.63 2.89 0.00 N	57.77 2.91 0.00 N	57.67 2.39 0.00 N	60.20 2.20 0.00 N	60.41 2.57 0.00 N	59.45 2.97 0.00 N	57.43 2.89 0.00 N	59.91 2.77 0.00 N	53.74 2.60 -0.82 N	53.76 2.65 -0.15 N	52.69 3.19 0.00 N	51.71 2.95 -0.54 N	51.17 3.22 -0.10 N	42.67 3.00 0.00 N
GILBOA____2 23757	55.40 4.45 0.00 N	56.88 4.47 0.00 N	60.91 4.72 0.00 N	56.51 4.26 0.00 N	55.48 4.53 0.00 N	56.62 4.70 0.00 N	54.08 3.72 0.00 N	53.90 3.07 0.00 N	53.77 3.10 0.00 N	55.97 3.43 0.00 N	55.63 2.89 0.00 N	57.77 2.91 0.00 N	57.67 2.39 0.00 N	60.20 2.20 0.00 N	60.41 2.57 0.00 N	59.45 2.97 0.00 N	57.43 2.89 0.00 N	59.91 2.77 0.00 N	53.74 2.60 -0.82 N	53.76 2.65 -0.15 N	52.69 3.19 0.00 N	51.71 2.95 -0.54 N	51.17 3.22 -0.10 N	42.67 3.00 0.00 N
GILBOA____3 23758	55.40 4.45 0.00 N	56.88 4.47 0.00 N	60.91 4.72 0.00 N	56.51 4.26 0.00 N	55.48 4.53 0.00 N	56.62 4.70 0.00 N	54.08 3.72 0.00 N	53.90 3.07 0.00 N	53.77 3.10 0.00 N	55.97 3.43 0.00 N	55.63 2.89 0.00 N	57.77 2.91 0.00 N	57.67 2.39 0.00 N	60.20 2.20 0.00 N	60.41 2.57 0.00 N	59.45 2.97 0.00 N	57.43 2.89 0.00 N	59.91 2.77 0.00 N	53.74 2.60 -0.82 N	53.76 2.65 -0.15 N	52.69 3.19 0.00 N	51.71 2.95 -0.54 N	51.17 3.22 -0.10 N	42.67 3.00 0.00 N
GILBOA____4 23759	55.40 4.45 0.00 N	56.88 4.47 0.00 N	60.91 4.72 0.00 N	56.51 4.26 0.00 N	55.48 4.53 0.00 N	56.62 4.70 0.00 N	54.08 3.72 0.00 N	53.90 3.07 0.00 N	53.77 3.10 0.00 N	55.97 3.43 0.00 N	55.63 2.89 0.00 N	57.77 2.91 0.00 N	57.67 2.39 0.00 N	60.20 2.20 0.00 N	60.41 2.57 0.00 N	59.45 2.97 0.00 N	57.43 2.89 0.00 N	59.91 2.77 0.00 N	53.74 2.60 -0.82 N	53.76 2.65 -0.15 N	52.69 3.19 0.00 N	51.71 2.95 -0.54 N	51.17 3.22 -0.10 N	42.67 3.00 0.00 N
GILBOA____ 23599	55.40 4.45 0.00 N	56.88 4.47 0.00 N	60.91 4.72 0.00 N	56.51 4.26 0.00 N	55.48 4.53 0.00 N	56.62 4.70 0.00 N	54.08 3.72 0.00 N	53.90 3.07 0.00 N	53.77 3.10 0.00 N	55.97 3.43 0.00 N	55.63 2.89 0.00 N	57.77 2.91 0.00 N	57.67 2.39 0.00 N	60.20 2.20 0.00 N	60.41 2.57 0.00 N	59.45 2.97 0.00 N	57.43 2.89 0.00 N	59.91 2.77 0.00 N	53.74 2.60 -0.82 N	53.76 2.65 -0.15 N	52.69 3.19 0.00 N	51.71 2.95 -0.54 N	51.17 3.22 -0.10 N	42.67 3.00 0.00 N
GINNA____ 23603	50.11 -0.85 0.00 N	51.33 -1.08 0.00 N	55.13 -1.06 0.00 N	51.15 -1.10 0.00 N	49.97 -0.97 0.00 N	50.70 -1.23 0.00 N	48.81 -1.55 0.00 N	48.81 -2.01 0.00 N	48.56 -2.12 0.00 N	50.53 -2.01 0.00 N	50.77 -1.97 0.00 N	52.85 -2.00 0.00 N	53.01 -2.27 0.00 N	55.60 -2.39 0.00 N	55.95 -1.89 0.00 N	54.93 -1.55 0.00 N	53.06 -1.47 0.00 N	55.07 -2.07 0.00 N	48.80 -1.62 0.00 N	49.09 -1.88 -0.02 N	47.97 -1.53 0.00 N	46.69 -1.59 -0.06 N	46.34 -1.51 -0.01 N	38.78 -0.88 0.00 N
GLEN PARK____ 23778	52.46 1.51 0.00 N	53.98 1.57 0.00 N	58.30 2.10 0.00 N	53.99 1.74 0.00 N	52.63 1.69 0.00 N	53.54 1.62 0.00 N	51.75 1.39 0.00 N	51.40 0.57 0.00 N	50.90 0.22 0.00 N	52.94 0.40 0.00 N	52.77 0.03 0.00 N	54.83 -0.02 0.00 N	54.93 -0.35 0.00 N	58.02 0.03 0.00 N	58.12 0.28 0.00 N	57.23 0.74 0.00 N	54.99 0.45 0.00 N	56.91 -0.23 0.00 N	50.49 0.14 -0.03 N	51.08 0.12 -0.01 N	50.37 0.87 0.00 N	48.56 0.33 -0.02 N	48.46 0.61 0.00 N	40.56 0.89 0.00 N
GLENWOOD_IC_1_G5 23712	55.14 4.19 0.00 N	57.04 4.63 0.00 N	60.81 4.62 0.00 N	61.79 4.48 -5.06 N	57.06 4.25 -1.86 N	58.31 4.73 -1.66 N	59.18 5.08 -3.75 N	61.07 5.67 -4.58 N	64.80 6.24 -7.88 N	61.41 6.61 -2.26 N	61.27 6.74 -1.79 N	65.42 6.54 -4.02 N	68.73 6.34 -7.11 N	68.33 6.65 -3.69 N	67.66 6.14 -3.68 N	64.47 5.77 -2.21 N	65.82 5.66 -5.62 N	65.80 6.22 -2.45 N	65.90 5.21 -10.37 N	66.35 5.42 -9.97 N	69.93 5.25 -15.18 N	63.20 5.15 -9.83 N	56.57 4.72 -4.01 N	60.30 3.88 -16.76 N

GLENWOOD_IC_2_G1 23688	55.14 4.19 0.00 N	57.04 4.63 0.00 N	60.81 4.62 0.00 N	61.79 4.48 -5.06 N	57.06 4.25 -1.86 N	58.31 4.73 -1.66 N	59.18 5.08 -3.75 N	61.07 5.67 -4.58 N	64.80 6.24 -7.88 N	61.41 6.61 -2.26 N	61.27 6.74 -1.79 N	65.42 6.54 -4.02 N	68.73 6.34 -7.11 N	68.33 6.65 -3.69 N	67.66 6.14 -3.68 N	64.47 5.77 -2.21 N	65.82 5.66 -5.62 N	65.80 6.22 -2.45 N	65.60 5.21 -10.07 N	66.25 5.42 -9.87 N	69.89 5.25 -15.14 N	63.20 5.15 -9.83 N	55.84 4.72 -3.28 N	59.91 3.88 -16.37 N
GLENWOOD_IC_3_G1 23689	55.14 4.19 0.00 N	57.04 4.63 0.00 N	60.81 4.62 0.00 N	61.79 4.48 -5.06 N	57.06 4.25 -1.86 N	58.31 4.73 -1.66 N	59.18 5.08 -3.75 N	61.07 5.67 -4.58 N	64.80 6.24 -7.88 N	61.41 6.61 -2.26 N	61.27 6.74 -1.79 N	65.42 6.54 -4.02 N	68.73 6.34 -7.11 N	68.33 6.65 -3.69 N	67.66 6.14 -3.68 N	64.47 5.77 -2.21 N	65.82 5.66 -5.62 N	65.80 6.22 -2.45 N	65.60 5.21 -10.07 N	66.25 5.42 -9.87 N	69.89 5.25 -15.14 N	63.20 5.15 -9.83 N	55.84 4.72 -3.28 N	59.91 3.88 -16.37 N
GLENWOOD___4 23550	55.14 4.19 0.00 N	57.04 4.63 0.00 N	60.81 4.62 0.00 N	61.79 4.48 -5.06 N	57.06 4.25 -1.86 N	58.31 4.73 -1.66 N	59.18 5.08 -3.75 N	61.07 5.67 -4.58 N	64.80 6.24 -7.88 N	61.41 6.61 -2.26 N	61.27 6.74 -1.79 N	65.42 6.54 -4.02 N	68.73 6.34 -7.11 N	68.33 6.65 -3.69 N	67.66 6.14 -3.68 N	64.47 5.77 -2.21 N	65.82 5.66 -5.62 N	65.80 6.22 -2.45 N	65.90 5.21 -10.38 N	66.35 5.42 -9.97 N	69.93 5.25 -15.18 N	63.20 5.15 -9.83 N	56.57 4.72 -4.01 N	60.30 3.88 -16.76 N
GLENWOOD___5 23614	55.14 4.19 0.00 N	57.04 4.63 0.00 N	60.81 4.62 0.00 N	61.79 4.48 -5.06 N	57.06 4.25 -1.86 N	58.31 4.73 -1.66 N	59.18 5.08 -3.75 N	61.07 5.67 -4.58 N	64.80 6.24 -7.88 N	61.41 6.61 -2.26 N	61.27 6.74 -1.79 N	65.42 6.54 -4.02 N	68.73 6.34 -7.11 N	68.33 6.65 -3.69 N	67.66 6.14 -3.68 N	64.47 5.77 -2.21 N	65.82 5.66 -5.62 N	65.80 6.22 -2.45 N	65.90 5.21 -10.38 N	66.35 5.42 -9.97 N	69.93 5.25 -15.18 N	63.20 5.15 -9.83 N	56.57 4.72 -4.01 N	60.30 3.88 -16.76 N
GLOBAL GREEN_PORT_GT1 23814	54.05 3.09 0.00 N	56.85 4.44 0.00 N	60.76 4.57 0.00 N	61.85 4.54 -5.06 N	57.10 4.29 -1.86 N	58.24 4.65 -1.66 N	59.21 5.11 -3.75 N	60.48 5.07 -4.58 N	64.20 5.64 -7.88 N	60.72 5.92 -2.26 N	60.32 5.79 -1.79 N	64.75 5.88 -4.02 N	67.94 5.56 -7.11 N	67.43 5.75 -3.69 N	66.53 5.01 -3.68 N	62.88 4.18 -2.21 N	64.49 4.33 -5.62 N	64.50 4.92 -2.45 N	64.79 4.48 -9.99 N	66.17 5.37 -9.85 N	74.16 5.71 -18.95 N	63.71 5.66 -9.83 N	57.00 5.44 -3.72 N	60.31 4.04 -16.61 N
GOUDEY___7 23579	51.34 0.38 0.00 N	52.63 0.22 0.00 N	56.36 0.16 0.00 N	52.33 0.08 0.00 N	50.84 -0.10 0.00 N	52.24 0.32 0.00 N	50.83 0.47 0.00 N	51.81 0.98 0.00 N	51.99 1.32 0.00 N	54.02 1.48 0.00 N	54.46 1.72 0.00 N	56.55 1.70 0.00 N	56.83 1.55 0.00 N	59.71 1.72 0.00 N	59.14 1.30 0.00 N	57.61 1.13 0.00 N	55.51 0.97 0.00 N	58.42 1.28 0.00 N	51.57 0.98 -0.26 N	52.16 1.15 -0.05 N	50.86 1.36 0.00 N	49.70 1.31 -0.17 N	48.93 1.05 -0.03 N	40.05 0.39 0.00 N
GOUDEY___8 23580	51.18 0.23 0.00 N	52.51 0.09 0.00 N	56.20 0.00 0.00 N	52.21 -0.04 0.00 N	50.72 -0.22 0.00 N	52.11 0.19 0.00 N	50.68 0.33 0.00 N	51.66 0.83 0.00 N	51.83 1.15 0.00 N	53.85 1.31 0.00 N	54.28 1.54 0.00 N	56.36 1.51 0.00 N	56.64 1.36 0.00 N	59.52 1.53 0.00 N	58.96 1.12 0.00 N	57.43 0.94 0.00 N	55.34 0.80 0.00 N	58.23 1.10 0.00 N	51.41 0.82 -0.26 N	52.00 1.00 -0.05 N	50.70 1.20 0.00 N	49.54 1.16 -0.17 N	48.76 0.89 -0.03 N	39.93 0.27 0.00 N
GOWANUS_GT_1_GRP 23732	54.48 3.52 0.00 N	56.22 3.81 0.00 N	75.65 4.24 -15.22 N	58.67 4.27 -2.15 N	55.01 4.07 0.00 N	56.52 4.60 0.00 N	56.74 5.33 -1.06 N	65.75 6.01 -8.91 N	65.14 6.29 -8.17 N	64.98 6.75 -5.69 N	90.75 6.81 -31.20 N	66.46 6.91 -4.70 N	130.54 7.01 -68.25 N	158.74 7.54 -93.21 N	108.72 7.01 -43.87 N	113.19 6.77 -49.94 N	160.79 6.55 -99.70 N	148.50 7.08 -84.29 N	149.04 5.86 -92.86 N	160.07 6.23 -102.88 N	148.63 6.05 -93.09 N	147.40 6.00 -93.19 N	132.72 5.69 -79.19 N	64.90 4.36 -20.88 N
GOWANUS_GT_2_GRP 23617	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.68 4.26 -15.22 N	58.71 4.31 -2.15 N	55.05 4.11 0.00 N	56.56 4.64 0.00 N	56.78 5.37 -1.06 N	65.80 6.06 -8.91 N	65.19 6.35 -8.17 N	65.04 6.81 -5.69 N	90.81 6.87 -31.20 N	66.44 6.89 -4.70 N	130.51 6.98 -68.25 N	158.71 7.51 -93.21 N	108.69 6.98 -43.87 N	113.16 6.74 -49.94 N	160.84 6.60 -99.70 N	148.56 7.14 -84.29 N	149.10 5.91 -92.86 N	160.12 6.28 -102.88 N	148.68 6.09 -93.09 N	147.45 6.05 -93.19 N	132.77 5.74 -79.19 N	64.94 4.40 -20.88 N
GOWANUS_GT_3_GRP 23618	54.48 3.52 0.00 N	56.22 3.81 0.00 N	75.65 4.24 -15.22 N	58.67 4.27 -2.15 N	55.01 4.07 0.00 N	56.52 4.60 0.00 N	56.74 5.33 -1.06 N	65.75 6.01 -8.91 N	65.14 6.29 -8.17 N	64.98 6.75 -5.69 N	90.75 6.81 -31.20 N	66.46 6.91 -4.70 N	130.54 7.01 -68.25 N	158.74 7.54 -93.21 N	108.72 7.01 -43.87 N	113.19 6.77 -49.94 N	160.79 6.55 -99.70 N	148.50 7.08 -84.29 N	149.04 5.86 -92.86 N	160.07 6.23 -102.88 N	148.63 6.05 -93.09 N	147.40 6.00 -93.19 N	132.72 5.69 -79.19 N	64.90 4.36 -20.88 N
GOWANUS_GT_4_GRP 23751	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.68 4.26 -15.22 N	58.71 4.31 -2.15 N	55.05 4.11 0.00 N	56.56 4.64 0.00 N	56.78 5.37 -1.06 N	65.80 6.06 -8.91 N	65.19 6.35 -8.17 N	65.04 6.81 -5.69 N	90.81 6.87 -31.20 N	66.44 6.89 -4.70 N	130.51 6.98 -68.25 N	158.71 7.51 -93.21 N	108.69 6.98 -43.87 N	113.16 6.74 -49.94 N	160.84 6.60 -99.70 N	148.56 7.14 -84.29 N	149.10 5.91 -92.86 N	160.12 6.28 -102.88 N	148.68 6.09 -93.09 N	147.45 6.05 -93.19 N	132.77 5.74 -79.19 N	64.94 4.40 -20.88 N
GOWANUS_GT1_1 24077	54.48 3.52 0.00 N	56.22 3.81 0.00 N	75.65 4.24 -15.22 N	58.67 4.27 -2.15 N	55.01 4.07 0.00 N	56.52 4.60 0.00 N	56.74 5.33 -1.06 N	65.75 6.01 -8.91 N	65.14 6.29 -8.17 N	64.98 6.75 -5.69 N	90.75 6.81 -31.20 N	66.46 6.91 -4.70 N	130.54 7.01 -68.25 N	158.74 7.54 -93.21 N	108.72 7.01 -43.87 N	113.19 6.77 -49.94 N	160.79 6.55 -99.70 N	148.50 7.08 -84.29 N	149.04 5.86 -92.86 N	160.07 6.23 -102.88 N	148.63 6.05 -93.09 N	147.40 6.00 -93.19 N	132.72 5.69 -79.19 N	64.90 4.36 -20.88 N
GOWANUS_GT1_2 24078	54.48 3.52 0.00 N	56.22 3.81 0.00 N	75.65 4.24 -15.22 N	58.67 4.27 -2.15 N	55.01 4.07 0.00 N	56.52 4.60 0.00 N	56.74 5.33 -1.06 N	65.75 6.01 -8.91 N	65.14 6.29 -8.17 N	64.98 6.75 -5.69 N	90.75 6.81 -31.20 N	66.46 6.91 -4.70 N	130.54 7.01 -68.25 N	158.74 7.54 -93.21 N	108.72 7.01 -43.87 N	113.19 6.77 -49.94 N	160.79 6.55 -99.70 N	148.50 7.08 -84.29 N	149.04 5.86 -92.86 N	160.07 6.23 -102.88 N	148.63 6.05 -93.09 N	147.40 6.00 -93.19 N	132.72 5.69 -79.19 N	64.90 4.36 -20.88 N

GOWANUS_GT1_3 24079	54.48 3.52 0.00 N	56.22 3.81 0.00 N	75.65 4.24 -15.22 N	58.67 4.27 -2.15 N	55.01 4.07 0.00 N	56.52 4.60 0.00 N	56.74 5.33 -1.06 N	65.75 6.01 -8.91 N	65.14 6.29 -8.17 N	64.98 6.75 -5.69 N	90.75 6.81 -31.20 N	66.46 6.91 -4.70 N	130.54 7.01 -68.25 N	158.74 7.54 -93.21 N	108.72 7.01 -43.87 N	113.19 6.77 -49.94 N	160.79 6.55 -99.70 N	148.50 7.08 -84.29 N	149.04 5.86 -92.86 N	160.07 6.23 -102.88 N	148.63 6.05 -93.09 N	147.40 6.00 -93.19 N	132.72 5.69 -79.19 N	64.90 4.36 -20.88 N
GOWANUS_GT1_4 24080	54.48 3.52 0.00 N	56.22 3.81 0.00 N	75.65 4.24 -15.22 N	58.67 4.27 -2.15 N	55.01 4.07 0.00 N	56.52 4.60 0.00 N	56.74 5.33 -1.06 N	65.75 6.01 -8.91 N	65.14 6.29 -8.17 N	64.98 6.75 -5.69 N	90.75 6.81 -31.20 N	66.46 6.91 -4.70 N	130.54 7.01 -68.25 N	158.74 7.54 -93.21 N	108.72 7.01 -43.87 N	113.19 6.77 -49.94 N	160.79 6.55 -99.70 N	148.50 7.08 -84.29 N	149.04 5.86 -92.86 N	160.07 6.23 -102.88 N	148.63 6.05 -93.09 N	147.40 6.00 -93.19 N	132.72 5.69 -79.19 N	64.90 4.36 -20.88 N
GOWANUS_GT1_5 24084	54.48 3.52 0.00 N	56.22 3.81 0.00 N	75.65 4.24 -15.22 N	58.67 4.27 -2.15 N	55.01 4.07 0.00 N	56.52 4.60 0.00 N	56.74 5.33 -1.06 N	65.75 6.01 -8.91 N	65.14 6.29 -8.17 N	64.98 6.75 -5.69 N	90.75 6.81 -31.20 N	66.46 6.91 -4.70 N	130.54 7.01 -68.25 N	158.74 7.54 -93.21 N	108.72 7.01 -43.87 N	113.19 6.77 -49.94 N	160.79 6.55 -99.70 N	148.50 7.08 -84.29 N	149.04 5.86 -92.86 N	160.07 6.23 -102.88 N	148.63 6.05 -93.09 N	147.40 6.00 -93.19 N	132.72 5.69 -79.19 N	64.90 4.36 -20.88 N
GOWANUS_GT1_6 24111	54.48 3.52 0.00 N	56.22 3.81 0.00 N	75.65 4.24 -15.22 N	58.67 4.27 -2.15 N	55.01 4.07 0.00 N	56.52 4.60 0.00 N	56.74 5.33 -1.06 N	65.75 6.01 -8.91 N	65.14 6.29 -8.17 N	64.98 6.75 -5.69 N	90.75 6.81 -31.20 N	66.46 6.91 -4.70 N	130.54 7.01 -68.25 N	158.74 7.54 -93.21 N	108.72 7.01 -43.87 N	113.19 6.77 -49.94 N	160.79 6.55 -99.70 N	148.50 7.08 -84.29 N	149.04 5.86 -92.86 N	160.07 6.23 -102.88 N	148.63 6.05 -93.09 N	147.40 6.00 -93.19 N	132.72 5.69 -79.19 N	64.90 4.36 -20.88 N
GOWANUS_GT1_7 24112	54.48 3.52 0.00 N	56.22 3.81 0.00 N	75.65 4.24 -15.22 N	58.67 4.27 -2.15 N	55.01 4.07 0.00 N	56.52 4.60 0.00 N	56.74 5.33 -1.06 N	65.75 6.01 -8.91 N	65.14 6.29 -8.17 N	64.98 6.75 -5.69 N	90.75 6.81 -31.20 N	66.46 6.91 -4.70 N	130.54 7.01 -68.25 N	158.74 7.54 -93.21 N	108.72 7.01 -43.87 N	113.19 6.77 -49.94 N	160.79 6.55 -99.70 N	148.50 7.08 -84.29 N	149.04 5.86 -92.86 N	160.07 6.23 -102.88 N	148.63 6.05 -93.09 N	147.40 6.00 -93.19 N	132.72 5.69 -79.19 N	64.90 4.36 -20.88 N
GOWANUS_GT1_8 24113	54.48 3.52 0.00 N	56.22 3.81 0.00 N	75.65 4.24 -15.22 N	58.67 4.27 -2.15 N	55.01 4.07 0.00 N	56.52 4.60 0.00 N	56.74 5.33 -1.06 N	65.75 6.01 -8.91 N	65.14 6.29 -8.17 N	64.98 6.75 -5.69 N	90.75 6.81 -31.20 N	66.46 6.91 -4.70 N	130.54 7.01 -68.25 N	158.74 7.54 -93.21 N	108.72 7.01 -43.87 N	113.19 6.77 -49.94 N	160.79 6.55 -99.70 N	148.50 7.08 -84.29 N	149.04 5.86 -92.86 N	160.07 6.23 -102.88 N	148.63 6.05 -93.09 N	147.40 6.00 -93.19 N	132.72 5.69 -79.19 N	64.90 4.36 -20.88 N
GOWANUS_GT2_1 24114	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.68 4.26 -15.22 N	58.71 4.31 -2.15 N	55.05 4.11 0.00 N	56.56 4.64 0.00 N	56.78 5.37 -1.06 N	65.80 6.06 -8.91 N	65.19 6.35 -8.17 N	65.04 6.81 -5.69 N	90.81 6.87 -31.20 N	66.44 6.89 -4.70 N	130.51 6.98 -68.25 N	158.71 7.51 -93.21 N	108.69 6.98 -43.87 N	113.16 6.74 -49.94 N	160.84 6.60 -99.70 N	148.56 7.14 -84.29 N	149.10 5.91 -92.86 N	160.12 6.28 -102.88 N	148.68 6.09 -93.09 N	147.45 6.05 -93.19 N	132.77 5.74 -79.19 N	64.94 4.40 -20.88 N
GOWANUS_GT2_2 24115	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.68 4.26 -15.22 N	58.71 4.31 -2.15 N	55.05 4.11 0.00 N	56.56 4.64 0.00 N	56.78 5.37 -1.06 N	65.80 6.06 -8.91 N	65.19 6.35 -8.17 N	65.04 6.81 -5.69 N	90.81 6.87 -31.20 N	66.44 6.89 -4.70 N	130.51 6.98 -68.25 N	158.71 7.51 -93.21 N	108.69 6.98 -43.87 N	113.16 6.74 -49.94 N	160.84 6.60 -99.70 N	148.56 7.14 -84.29 N	149.10 5.91 -92.86 N	160.12 6.28 -102.88 N	148.68 6.09 -93.09 N	147.45 6.05 -93.19 N	132.77 5.74 -79.19 N	64.94 4.40 -20.88 N
GOWANUS_GT2_3 24116	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.68 4.26 -15.22 N	58.71 4.31 -2.15 N	55.05 4.11 0.00 N	56.56 4.64 0.00 N	56.78 5.37 -1.06 N	65.80 6.06 -8.91 N	65.19 6.35 -8.17 N	65.04 6.81 -5.69 N	90.81 6.87 -31.20 N	66.44 6.89 -4.70 N	130.51 6.98 -68.25 N	158.71 7.51 -93.21 N	108.69 6.98 -43.87 N	113.16 6.74 -49.94 N	160.84 6.60 -99.70 N	148.56 7.14 -84.29 N	149.10 5.91 -92.86 N	160.12 6.28 -102.88 N	148.68 6.09 -93.09 N	147.45 6.05 -93.19 N	132.77 5.74 -79.19 N	64.94 4.40 -20.88 N
GOWANUS_GT2_4 24117	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.68 4.26 -15.22 N	58.71 4.31 -2.15 N	55.05 4.11 0.00 N	56.56 4.64 0.00 N	56.78 5.37 -1.06 N	65.80 6.06 -8.91 N	65.19 6.35 -8.17 N	65.04 6.81 -5.69 N	90.81 6.87 -31.20 N	66.44 6.89 -4.70 N	130.51 6.98 -68.25 N	158.71 7.51 -93.21 N	108.69 6.98 -43.87 N	113.16 6.74 -49.94 N	160.84 6.60 -99.70 N	148.56 7.14 -84.29 N	149.10 5.91 -92.86 N	160.12 6.28 -102.88 N	148.68 6.09 -93.09 N	147.45 6.05 -93.19 N	132.77 5.74 -79.19 N	64.94 4.40 -20.88 N
GOWANUS_GT2_5 24118	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.68 4.26 -15.22 N	58.71 4.31 -2.15 N	55.05 4.11 0.00 N	56.56 4.64 0.00 N	56.78 5.37 -1.06 N	65.80 6.06 -8.91 N	65.19 6.35 -8.17 N	65.04 6.81 -5.69 N	90.81 6.87 -31.20 N	66.44 6.89 -4.70 N	130.51 6.98 -68.25 N	158.71 7.51 -93.21 N	108.69 6.98 -43.87 N	113.16 6.74 -49.94 N	160.84 6.60 -99.70 N	148.56 7.14 -84.29 N	149.10 5.91 -92.86 N	160.12 6.28 -102.88 N	148.68 6.09 -93.09 N	147.45 6.05 -93.19 N	132.77 5.74 -79.19 N	64.94 4.40 -20.88 N
GOWANUS_GT2_6 24119	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.68 4.26 -15.22 N	58.71 4.31 -2.15 N	55.05 4.11 0.00 N	56.56 4.64 0.00 N	56.78 5.37 -1.06 N	65.80 6.06 -8.91 N	65.19 6.35 -8.17 N	65.04 6.81 -5.69 N	90.81 6.87 -31.20 N	66.44 6.89 -4.70 N	130.51 6.98 -68.25 N	158.71 7.51 -93.21 N	108.69 6.98 -43.87 N	113.16 6.74 -49.94 N	160.84 6.60 -99.70 N	148.56 7.14 -84.29 N	149.10 5.91 -92.86 N	160.12 6.28 -102.88 N	148.68 6.09 -93.09 N	147.45 6.05 -93.19 N	132.77 5.74 -79.19 N	64.94 4.40 -20.88 N
GOWANUS_GT2_7 24120	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.68 4.26 -15.22 N	58.71 4.31 -2.15 N	55.05 4.11 0.00 N	56.56 4.64 0.00 N	56.78 5.37 -1.06 N	65.80 6.06 -8.91 N	65.19 6.35 -8.17 N	65.04 6.81 -5.69 N	90.81 6.87 -31.20 N	66.44 6.89 -4.70 N	130.51 6.98 -68.25 N	158.71 7.51 -93.21 N	108.69 6.98 -43.87 N	113.16 6.74 -49.94 N	160.84 6.60 -99.70 N	148.56 7.14 -84.29 N	149.10 5.91 -92.86 N	160.12 6.28 -102.88 N	148.68 6.09 -93.09 N	147.45 6.05 -93.19 N	132.77 5.74 -79.19 N	64.94 4.40 -20.88 N

GOWANUS_GT2_8 24121	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.68 4.26 -15.22 N	58.71 4.31 -2.15 N	55.05 4.11 0.00 N	56.56 4.64 0.00 N	56.78 5.37 -1.06 N	65.80 6.06 -8.91 N	65.19 6.35 -8.17 N	65.04 6.81 -5.69 N	90.81 6.87 -31.20 N	66.44 6.89 -4.70 N	130.51 6.98 -68.25 N	158.71 7.51 -93.21 N	108.69 6.98 -43.87 N	113.16 6.74 -49.94 N	160.84 6.60 -99.70 N	148.56 7.14 -84.29 N	149.10 5.91 -92.86 N	160.12 6.28 -102.88 N	148.68 6.09 -93.09 N	147.45 6.05 -93.19 N	132.77 5.74 -79.19 N	64.94 4.40 -20.88 N
GOWANUS_GT3_1 24122	54.48 3.52 0.00 N	56.22 3.81 0.00 N	75.65 4.24 -15.22 N	58.67 4.27 -2.15 N	55.01 4.07 0.00 N	56.52 4.60 0.00 N	56.74 5.33 -1.06 N	65.75 6.01 -8.91 N	65.14 6.29 -8.17 N	64.98 6.75 -5.69 N	90.75 6.81 -31.20 N	66.46 6.91 -4.70 N	130.54 7.01 -68.25 N	158.74 7.54 -93.21 N	108.72 7.01 -43.87 N	113.19 6.77 -49.94 N	160.79 6.55 -99.70 N	148.50 7.08 -84.29 N	149.04 5.86 -92.86 N	160.07 6.23 -102.88 N	148.63 6.05 -93.09 N	147.40 6.00 -93.19 N	132.72 5.69 -79.19 N	64.90 4.36 -20.88 N
GOWANUS_GT3_2 24123	54.48 3.52 0.00 N	56.22 3.81 0.00 N	75.65 4.24 -15.22 N	58.67 4.27 -2.15 N	55.01 4.07 0.00 N	56.52 4.60 0.00 N	56.74 5.33 -1.06 N	65.75 6.01 -8.91 N	65.14 6.29 -8.17 N	64.98 6.75 -5.69 N	90.75 6.81 -31.20 N	66.46 6.91 -4.70 N	130.54 7.01 -68.25 N	158.74 7.54 -93.21 N	108.72 7.01 -43.87 N	113.19 6.77 -49.94 N	160.79 6.55 -99.70 N	148.50 7.08 -84.29 N	149.04 5.86 -92.86 N	160.07 6.23 -102.88 N	148.63 6.05 -93.09 N	147.40 6.00 -93.19 N	132.72 5.69 -79.19 N	64.90 4.36 -20.88 N
GOWANUS_GT3_3 24124	54.48 3.52 0.00 N	56.22 3.81 0.00 N	75.65 4.24 -15.22 N	58.67 4.27 -2.15 N	55.01 4.07 0.00 N	56.52 4.60 0.00 N	56.74 5.33 -1.06 N	65.75 6.01 -8.91 N	65.14 6.29 -8.17 N	64.98 6.75 -5.69 N	90.75 6.81 -31.20 N	66.46 6.91 -4.70 N	130.54 7.01 -68.25 N	158.74 7.54 -93.21 N	108.72 7.01 -43.87 N	113.19 6.77 -49.94 N	160.79 6.55 -99.70 N	148.50 7.08 -84.29 N	149.04 5.86 -92.86 N	160.07 6.23 -102.88 N	148.63 6.05 -93.09 N	147.40 6.00 -93.19 N	132.72 5.69 -79.19 N	64.90 4.36 -20.88 N
GOWANUS_GT3_4 24125	54.48 3.52 0.00 N	56.22 3.81 0.00 N	75.65 4.24 -15.22 N	58.67 4.27 -2.15 N	55.01 4.07 0.00 N	56.52 4.60 0.00 N	56.74 5.33 -1.06 N	65.75 6.01 -8.91 N	65.14 6.29 -8.17 N	64.98 6.75 -5.69 N	90.75 6.81 -31.20 N	66.46 6.91 -4.70 N	130.54 7.01 -68.25 N	158.74 7.54 -93.21 N	108.72 7.01 -43.87 N	113.19 6.77 -49.94 N	160.79 6.55 -99.70 N	148.50 7.08 -84.29 N	149.04 5.86 -92.86 N	160.07 6.23 -102.88 N	148.63 6.05 -93.09 N	147.40 6.00 -93.19 N	132.72 5.69 -79.19 N	64.90 4.36 -20.88 N
GOWANUS_GT3_5 24126	54.48 3.52 0.00 N	56.22 3.81 0.00 N	75.65 4.24 -15.22 N	58.67 4.27 -2.15 N	55.01 4.07 0.00 N	56.52 4.60 0.00 N	56.74 5.33 -1.06 N	65.75 6.01 -8.91 N	65.14 6.29 -8.17 N	64.98 6.75 -5.69 N	90.75 6.81 -31.20 N	66.46 6.91 -4.70 N	130.54 7.01 -68.25 N	158.74 7.54 -93.21 N	108.72 7.01 -43.87 N	113.19 6.77 -49.94 N	160.79 6.55 -99.70 N	148.50 7.08 -84.29 N	149.04 5.86 -92.86 N	160.07 6.23 -102.88 N	148.63 6.05 -93.09 N	147.40 6.00 -93.19 N	132.72 5.69 -79.19 N	64.90 4.36 -20.88 N
GOWANUS_GT3_6 24127	54.48 3.52 0.00 N	56.22 3.81 0.00 N	75.65 4.24 -15.22 N	58.67 4.27 -2.15 N	55.01 4.07 0.00 N	56.52 4.60 0.00 N	56.74 5.33 -1.06 N	65.75 6.01 -8.91 N	65.14 6.29 -8.17 N	64.98 6.75 -5.69 N	90.75 6.81 -31.20 N	66.46 6.91 -4.70 N	130.54 7.01 -68.25 N	158.74 7.54 -93.21 N	108.72 7.01 -43.87 N	113.19 6.77 -49.94 N	160.79 6.55 -99.70 N	148.50 7.08 -84.29 N	149.04 5.86 -92.86 N	160.07 6.23 -102.88 N	148.63 6.05 -93.09 N	147.40 6.00 -93.19 N	132.72 5.69 -79.19 N	64.90 4.36 -20.88 N
GOWANUS_GT3_7 24128	54.48 3.52 0.00 N	56.22 3.81 0.00 N	75.65 4.24 -15.22 N	58.67 4.27 -2.15 N	55.01 4.07 0.00 N	56.52 4.60 0.00 N	56.74 5.33 -1.06 N	65.75 6.01 -8.91 N	65.14 6.29 -8.17 N	64.98 6.75 -5.69 N	90.75 6.81 -31.20 N	66.46 6.91 -4.70 N	130.54 7.01 -68.25 N	158.74 7.54 -93.21 N	108.72 7.01 -43.87 N	113.19 6.77 -49.94 N	160.79 6.55 -99.70 N	148.50 7.08 -84.29 N	149.04 5.86 -92.86 N	160.07 6.23 -102.88 N	148.63 6.05 -93.09 N	147.40 6.00 -93.19 N	132.72 5.69 -79.19 N	64.90 4.36 -20.88 N
GOWANUS_GT3_8 24129	54.48 3.52 0.00 N	56.22 3.81 0.00 N	75.65 4.24 -15.22 N	58.67 4.27 -2.15 N	55.01 4.07 0.00 N	56.52 4.60 0.00 N	56.74 5.33 -1.06 N	65.75 6.01 -8.91 N	65.14 6.29 -8.17 N	64.98 6.75 -5.69 N	90.75 6.81 -31.20 N	66.46 6.91 -4.70 N	130.54 7.01 -68.25 N	158.74 7.54 -93.21 N	108.72 7.01 -43.87 N	113.19 6.77 -49.94 N	160.79 6.55 -99.70 N	148.50 7.08 -84.29 N	149.04 5.86 -92.86 N	160.07 6.23 -102.88 N	148.63 6.05 -93.09 N	147.40 6.00 -93.19 N	132.72 5.69 -79.19 N	64.90 4.36 -20.88 N
GOWANUS_GT4_1 24130	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.68 4.26 -15.22 N	58.71 4.31 -2.15 N	55.05 4.11 0.00 N	56.56 4.64 0.00 N	56.78 5.37 -1.06 N	65.80 6.06 -8.91 N	65.19 6.35 -8.17 N	65.04 6.81 -5.69 N	90.81 6.87 -31.20 N	66.44 6.89 -4.70 N	130.51 6.98 -68.25 N	158.71 7.51 -93.21 N	108.69 6.98 -43.87 N	113.16 6.74 -49.94 N	160.84 6.60 -99.70 N	148.56 7.14 -84.29 N	149.10 5.91 -92.86 N	160.12 6.28 -102.88 N	148.68 6.09 -93.09 N	147.45 6.05 -93.19 N	132.77 5.74 -79.19 N	64.94 4.40 -20.88 N
GOWANUS_GT4_2 24131	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.68 4.26 -15.22 N	58.71 4.31 -2.15 N	55.05 4.11 0.00 N	56.56 4.64 0.00 N	56.78 5.37 -1.06 N	65.80 6.06 -8.91 N	65.19 6.35 -8.17 N	65.04 6.81 -5.69 N	90.81 6.87 -31.20 N	66.44 6.89 -4.70 N	130.51 6.98 -68.25 N	158.71 7.51 -93.21 N	108.69 6.98 -43.87 N	113.16 6.74 -49.94 N	160.84 6.60 -99.70 N	148.56 7.14 -84.29 N	149.10 5.91 -92.86 N	160.12 6.28 -102.88 N	148.68 6.09 -93.09 N	147.45 6.05 -93.19 N	132.77 5.74 -79.19 N	64.94 4.40 -20.88 N
GOWANUS_GT4_3 24132	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.68 4.26 -15.22 N	58.71 4.31 -2.15 N	55.05 4.11 0.00 N	56.56 4.64 0.00 N	56.78 5.37 -1.06 N	65.80 6.06 -8.91 N	65.19 6.35 -8.17 N	65.04 6.81 -5.69 N	90.81 6.87 -31.20 N	66.44 6.89 -4.70 N	130.51 6.98 -68.25 N	158.71 7.51 -93.21 N	108.69 6.98 -43.87 N	113.16 6.74 -49.94 N	160.84 6.60 -99.70 N	148.56 7.14 -84.29 N	149.10 5.91 -92.86 N	160.12 6.28 -102.88 N	148.68 6.09 -93.09 N	147.45 6.05 -93.19 N	132.77 5.74 -79.19 N	64.94 4.40 -20.88 N
GOWANUS_GT4_4 24133	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.68 4.26 -15.22 N	58.71 4.31 -2.15 N	55.05 4.11 0.00 N	56.56 4.64 0.00 N	56.78 5.37 -1.06 N	65.80 6.06 -8.91 N	65.19 6.35 -8.17 N	65.04 6.81 -5.69 N	90.81 6.87 -31.20 N	66.44 6.89 -4.70 N	130.51 6.98 -68.25 N	158.71 7.51 -93.21 N	108.69 6.98 -43.87 N	113.16 6.74 -49.94 N	160.84 6.60 -99.70 N	148.56 7.14 -84.29 N	149.10 5.91 -92.86 N	160.12 6.28 -102.88 N	148.68 6.09 -93.09 N	147.45 6.05 -93.19 N	132.77 5.74 -79.19 N	64.94 4.40 -20.88 N

GOWANUS_GT4_5 24134	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.68 4.26 -15.22 N	58.71 4.31 -2.15 N	55.05 4.11 0.00 N	56.56 4.64 0.00 N	56.78 5.37 -1.06 N	65.80 6.06 -8.91 N	65.19 6.35 -8.17 N	65.04 6.81 -5.69 N	90.81 6.87 -31.20 N	66.44 6.89 -4.70 N	130.51 6.98 -68.25 N	158.71 7.51 -93.21 N	108.69 6.98 -43.87 N	113.16 6.74 -49.94 N	160.84 6.60 -99.70 N	148.56 7.14 -84.29 N	149.10 5.91 -92.86 N	160.12 6.28 -102.88 N	148.68 6.09 -93.09 N	147.45 6.05 -93.19 N	132.77 5.74 -79.19 N	64.94 4.40 -20.88 N
GOWANUS_GT4_6 24135	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.68 4.26 -15.22 N	58.71 4.31 -2.15 N	55.05 4.11 0.00 N	56.56 4.64 0.00 N	56.78 5.37 -1.06 N	65.80 6.06 -8.91 N	65.19 6.35 -8.17 N	65.04 6.81 -5.69 N	90.81 6.87 -31.20 N	66.44 6.89 -4.70 N	130.51 6.98 -68.25 N	158.71 7.51 -93.21 N	108.69 6.98 -43.87 N	113.16 6.74 -49.94 N	160.84 6.60 -99.70 N	148.56 7.14 -84.29 N	149.10 5.91 -92.86 N	160.12 6.28 -102.88 N	148.68 6.09 -93.09 N	147.45 6.05 -93.19 N	132.77 5.74 -79.19 N	64.94 4.40 -20.88 N
GOWANUS_GT4_7 24136	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.68 4.26 -15.22 N	58.71 4.31 -2.15 N	55.05 4.11 0.00 N	56.56 4.64 0.00 N	56.78 5.37 -1.06 N	65.80 6.06 -8.91 N	65.19 6.35 -8.17 N	65.04 6.81 -5.69 N	90.81 6.87 -31.20 N	66.44 6.89 -4.70 N	130.51 6.98 -68.25 N	158.71 7.51 -93.21 N	108.69 6.98 -43.87 N	113.16 6.74 -49.94 N	160.84 6.60 -99.70 N	148.56 7.14 -84.29 N	149.10 5.91 -92.86 N	160.12 6.28 -102.88 N	148.68 6.09 -93.09 N	147.45 6.05 -93.19 N	132.77 5.74 -79.19 N	64.94 4.40 -20.88 N
GOWANUS_GT4_8 24137	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.68 4.26 -15.22 N	58.71 4.31 -2.15 N	55.05 4.11 0.00 N	56.56 4.64 0.00 N	56.78 5.37 -1.06 N	65.80 6.06 -8.91 N	65.19 6.35 -8.17 N	65.04 6.81 -5.69 N	90.81 6.87 -31.20 N	66.44 6.89 -4.70 N	130.51 6.98 -68.25 N	158.71 7.51 -93.21 N	108.69 6.98 -43.87 N	113.16 6.74 -49.94 N	160.84 6.60 -99.70 N	148.56 7.14 -84.29 N	149.10 5.91 -92.86 N	160.12 6.28 -102.88 N	148.68 6.09 -93.09 N	147.45 6.05 -93.19 N	132.77 5.74 -79.19 N	64.94 4.40 -20.88 N
GRAHMSVILLE___HY 23607	53.63 2.68 0.00 N	55.48 3.07 0.00 N	59.04 2.85 0.00 N	54.98 2.73 0.00 N	53.44 2.49 0.00 N	54.84 2.92 0.00 N	53.85 3.49 0.00 N	55.05 4.22 0.00 N	55.33 4.65 0.00 N	57.53 4.99 0.00 N	57.82 5.08 0.00 N	60.05 5.19 0.00 N	60.89 5.61 0.00 N	64.26 6.27 0.00 N	63.70 5.86 0.00 N	62.13 5.65 0.00 N	60.05 5.51 0.00 N	63.11 5.97 0.00 N	56.10 5.06 -0.72 N	56.28 5.19 -0.13 N	54.43 4.93 0.00 N	53.51 4.82 -0.48 N	52.28 4.35 -0.09 N	42.68 3.02 0.00 N
GREENIDGE___3 23582	47.93 -3.02 0.00 N	48.72 -3.69 0.00 N	52.30 -3.89 0.00 N	48.52 -3.73 0.00 N	47.09 -3.85 0.00 N	48.06 -3.86 0.00 N	46.77 -3.58 0.00 N	47.62 -3.21 0.00 N	47.75 -2.93 0.00 N	49.57 -2.97 0.00 N	50.18 -2.56 0.00 N	52.19 -2.66 0.00 N	52.67 -2.61 0.00 N	55.46 -2.53 0.00 N	55.10 -2.74 0.00 N	53.56 -2.92 0.00 N	51.88 -2.66 0.00 N	54.38 -2.76 0.00 N	47.93 -2.55 -0.16 N	48.41 -2.57 -0.03 N	46.93 -2.57 0.00 N	45.91 -2.40 -0.10 N	45.26 -2.60 -0.02 N	37.21 -2.45 0.00 N
GREENIDGE___4 23583	47.80 -3.15 0.00 N	48.68 -3.73 0.00 N	52.28 -3.92 0.00 N	48.49 -3.76 0.00 N	47.05 -3.89 0.00 N	48.02 -3.90 0.00 N	46.73 -3.62 0.00 N	47.58 -3.25 0.00 N	47.71 -2.97 0.00 N	49.53 -3.01 0.00 N	50.14 -2.60 0.00 N	52.15 -2.71 0.00 N	52.62 -2.66 0.00 N	55.41 -2.58 0.00 N	55.05 -2.79 0.00 N	53.51 -2.97 0.00 N	51.86 -2.68 0.00 N	54.30 -2.84 0.00 N	47.89 -2.59 -0.16 N	48.37 -2.62 -0.03 N	46.89 -2.61 0.00 N	45.88 -2.44 -0.10 N	45.22 -2.64 -0.02 N	37.15 -2.51 0.00 N
HARZA MOOSE___RIVER 24016	51.97 1.02 0.00 N	53.46 1.05 0.00 N	57.69 1.49 0.00 N	53.52 1.27 0.00 N	52.17 1.23 0.00 N	53.15 1.23 0.00 N	51.48 1.13 0.00 N	51.62 0.79 0.00 N	51.35 0.68 0.00 N	53.34 0.80 0.00 N	53.35 0.61 0.00 N	55.49 0.64 0.00 N	55.75 0.47 0.00 N	58.58 0.59 0.00 N	58.62 0.78 0.00 N	57.44 0.96 0.00 N	55.37 0.83 0.00 N	57.70 0.56 0.00 N	50.96 0.64 0.00 N	51.61 0.66 0.00 N	50.48 0.98 0.00 N	48.93 0.72 0.00 N	48.68 0.84 0.00 N	40.51 0.85 0.00 N
HEMPSTEAD____ 23647	54.59 3.64 0.00 N	56.42 4.01 0.00 N	60.32 4.13 0.00 N	61.36 4.05 -5.06 N	56.62 3.81 -1.86 N	57.81 4.23 -1.66 N	58.84 4.74 -3.75 N	60.51 5.11 -4.58 N	64.13 5.57 -7.88 N	60.72 5.92 -2.26 N	60.43 5.90 -1.79 N	64.93 6.06 -4.02 N	68.80 6.41 -7.11 N	68.62 6.93 -3.69 N	67.89 6.37 -3.68 N	64.49 5.79 -2.21 N	65.89 5.73 -5.62 N	65.90 6.31 -2.45 N	66.15 5.42 -10.41 N	66.69 5.75 -9.98 N	70.32 5.62 -15.21 N	63.57 5.53 -9.83 N	57.04 5.27 -3.92 N	60.36 3.98 -16.72 N
HICKLING___1 23621	50.49 -0.47 0.00 N	51.79 -0.62 0.00 N	55.52 -0.68 0.00 N	51.51 -0.74 0.00 N	49.96 -0.99 0.00 N	51.30 -0.62 0.00 N	50.17 -0.19 0.00 N	51.37 0.54 0.00 N	51.62 0.95 0.00 N	53.63 1.09 0.00 N	54.25 1.51 0.00 N	56.36 1.51 0.00 N	56.83 1.55 0.00 N	59.84 1.84 0.00 N	59.19 1.35 0.00 N	57.53 1.04 0.00 N	55.42 0.88 0.00 N	58.33 1.19 0.00 N	51.37 0.85 -0.21 N	51.94 0.95 -0.04 N	50.52 1.02 0.00 N	49.39 1.04 -0.14 N	48.48 0.61 -0.02 N	39.53 -0.13 0.00 N
HICKLING___2 23622	50.49 -0.47 0.00 N	51.79 -0.62 0.00 N	55.52 -0.67 0.00 N	51.52 -0.73 0.00 N	49.97 -0.98 0.00 N	51.31 -0.61 0.00 N	50.18 -0.17 0.00 N	51.38 0.55 0.00 N	51.64 0.96 0.00 N	53.65 1.11 0.00 N	54.26 1.52 0.00 N	56.38 1.53 0.00 N	56.84 1.56 0.00 N	59.85 1.86 0.00 N	59.21 1.37 0.00 N	57.55 1.06 0.00 N	55.44 0.90 0.00 N	58.34 1.21 0.00 N	51.39 0.86 -0.21 N	51.95 0.96 -0.04 N	50.54 1.04 0.00 N	49.40 1.05 -0.14 N	48.49 0.62 -0.02 N	39.54 -0.12 0.00 N
HIGH FALLS___HY 23754	53.00 2.05 0.00 N	54.48 2.07 0.00 N	58.56 2.37 0.00 N	54.44 2.19 0.00 N	52.96 2.02 0.00 N	54.03 2.11 0.00 N	52.50 2.15 0.00 N	53.32 2.49 0.00 N	53.76 3.08 0.00 N	55.76 2.83 0.00 N	55.58 2.83 0.00 N	57.32 2.47 0.00 N	57.98 2.70 0.00 N	61.00 3.00 0.00 N	60.85 3.01 0.00 N	59.35 2.87 0.00 N	57.33 2.80 0.00 N	60.23 3.09 0.00 N	53.75 2.60 -0.83 N	53.80 2.70 -0.15 N	52.07 2.57 0.00 N	51.30 2.53 -0.56 N	50.19 2.25 -0.10 N	41.15 1.49 0.00 N
HILLBURN___GT 23639	52.57 1.62 0.00 N	54.38 1.97 0.00 N	57.98 1.78 0.00 N	54.07 1.82 0.00 N	52.56 1.62 0.00 N	53.88 1.96 0.00 N	52.78 2.42 0.00 N	53.78 2.96 0.00 N	53.87 3.20 0.00 N	55.92 3.37 0.00 N	56.16 3.42 0.00 N	58.24 3.39 0.00 N	58.99 3.71 0.00 N	62.12 4.13 0.00 N	61.59 3.76 0.00 N	60.01 3.52 0.00 N	57.92 3.38 0.00 N	60.89 3.75 0.00 N	54.26 3.14 -0.80 N	54.41 3.31 -0.15 N	52.62 3.12 0.00 N	51.82 3.08 -0.53 N	50.73 2.79 -0.10 N	41.56 1.90 0.00 N

HOLTSVIL I-5__GRP1 24031	54.21 3.25 0.00 N	56.88 4.47 0.00 N	60.80 4.60 0.00 N	61.90 4.59 -5.06 N	57.16 4.35 -1.86 N	58.30 4.72 -1.66 N	59.25 5.15 -3.75 N	60.47 5.07 -4.58 N	64.20 5.64 -7.88 N	60.71 5.91 -2.26 N	60.31 5.78 -1.79 N	64.78 5.91 -4.02 N	68.17 5.78 -7.11 N	67.69 6.01 -3.69 N	66.84 5.32 -3.68 N	63.27 4.58 -2.21 N	64.84 4.69 -5.62 N	64.84 5.25 -2.45 N	65.00 4.69 -9.99 N	66.19 5.39 -9.85 N	74.10 5.65 -18.95 N	63.66 5.62 -9.83 N	56.98 5.42 -3.72 N	60.31 4.05 -16.61 N
HOLTSVIL6-10__GRP2 24032	54.21 3.25 0.00 N	56.88 4.47 0.00 N	60.80 4.60 0.00 N	61.90 4.59 -5.06 N	57.16 4.35 -1.86 N	58.30 4.72 -1.66 N	59.25 5.15 -3.75 N	60.47 5.07 -4.58 N	64.20 5.64 -7.88 N	60.71 5.91 -2.26 N	60.31 5.78 -1.79 N	64.78 5.91 -4.02 N	68.17 5.78 -7.11 N	67.69 6.01 -3.69 N	66.84 5.32 -3.68 N	63.27 4.58 -2.21 N	64.84 4.69 -5.62 N	64.84 5.25 -2.45 N	65.01 4.69 -10.00 N	66.19 5.39 -9.85 N	73.71 5.65 -18.56 N	63.66 5.62 -9.83 N	56.98 5.42 -3.72 N	60.32 4.05 -16.61 N
HOLTSVILLE_IC_1 23690	54.21 3.25 0.00 N	56.88 4.47 0.00 N	60.80 4.60 0.00 N	61.90 4.59 -5.06 N	57.16 4.35 -1.86 N	58.30 4.72 -1.66 N	59.25 5.15 -3.75 N	60.47 5.07 -4.58 N	64.20 5.64 -7.88 N	60.71 5.91 -2.26 N	60.31 5.78 -1.79 N	64.78 5.91 -4.02 N	68.17 5.78 -7.11 N	67.69 6.01 -3.69 N	66.84 5.32 -3.68 N	63.27 4.58 -2.21 N	64.84 4.69 -5.62 N	64.84 5.25 -2.45 N	65.00 4.69 -9.99 N	66.19 5.39 -9.85 N	74.10 5.65 -18.95 N	63.66 5.62 -9.83 N	56.98 5.42 -3.72 N	60.31 4.05 -16.61 N
HOLTSVILLE_IC_10 23699	54.21 3.25 0.00 N	56.88 4.47 0.00 N	60.80 4.60 0.00 N	61.90 4.59 -5.06 N	57.16 4.35 -1.86 N	58.30 4.72 -1.66 N	59.25 5.15 -3.75 N	60.47 5.07 -4.58 N	64.20 5.64 -7.88 N	60.71 5.91 -2.26 N	60.31 5.78 -1.79 N	64.78 5.91 -4.02 N	68.17 5.78 -7.11 N	67.69 6.01 -3.69 N	66.84 5.32 -3.68 N	63.27 4.58 -2.21 N	64.84 4.69 -5.62 N	64.84 5.25 -2.45 N	65.01 4.69 -10.00 N	66.19 5.39 -9.85 N	73.71 5.65 -18.56 N	63.66 5.62 -9.83 N	56.98 5.42 -3.72 N	60.32 4.05 -16.61 N
HOLTSVILLE_IC_2 23691	54.21 3.25 0.00 N	56.88 4.47 0.00 N	60.80 4.60 0.00 N	61.90 4.59 -5.06 N	57.16 4.35 -1.86 N	58.30 4.72 -1.66 N	59.25 5.15 -3.75 N	60.47 5.07 -4.58 N	64.20 5.64 -7.88 N	60.71 5.91 -2.26 N	60.31 5.78 -1.79 N	64.78 5.91 -4.02 N	68.17 5.78 -7.11 N	67.69 6.01 -3.69 N	66.84 5.32 -3.68 N	63.27 4.58 -2.21 N	64.84 4.69 -5.62 N	64.84 5.25 -2.45 N	65.00 4.69 -9.99 N	66.19 5.39 -9.85 N	74.10 5.65 -18.95 N	63.66 5.62 -9.83 N	56.98 5.42 -3.72 N	60.31 4.05 -16.61 N
HOLTSVILLE_IC_3 23692	54.21 3.25 0.00 N	56.88 4.47 0.00 N	60.80 4.60 0.00 N	61.90 4.59 -5.06 N	57.16 4.35 -1.86 N	58.30 4.72 -1.66 N	59.25 5.15 -3.75 N	60.47 5.07 -4.58 N	64.20 5.64 -7.88 N	60.71 5.91 -2.26 N	60.31 5.78 -1.79 N	64.78 5.91 -4.02 N	68.17 5.78 -7.11 N	67.69 6.01 -3.69 N	66.84 5.32 -3.68 N	63.27 4.58 -2.21 N	64.84 4.69 -5.62 N	64.84 5.25 -2.45 N	65.00 4.69 -9.99 N	66.19 5.39 -9.85 N	74.10 5.65 -18.95 N	63.66 5.62 -9.83 N	56.98 5.42 -3.72 N	60.31 4.05 -16.61 N
HOLTSVILLE_IC_4 23693	54.21 3.25 0.00 N	56.88 4.47 0.00 N	60.80 4.60 0.00 N	61.90 4.59 -5.06 N	57.16 4.35 -1.86 N	58.30 4.72 -1.66 N	59.25 5.15 -3.75 N	60.47 5.07 -4.58 N	64.20 5.64 -7.88 N	60.71 5.91 -2.26 N	60.31 5.78 -1.79 N	64.78 5.91 -4.02 N	68.17 5.78 -7.11 N	67.69 6.01 -3.69 N	66.84 5.32 -3.68 N	63.27 4.58 -2.21 N	64.84 4.69 -5.62 N	64.84 5.25 -2.45 N	65.00 4.69 -9.99 N	66.19 5.39 -9.85 N	74.10 5.65 -18.95 N	63.66 5.62 -9.83 N	56.98 5.42 -3.72 N	60.31 4.05 -16.61 N
HOLTSVILLE_IC_5 23694	54.21 3.25 0.00 N	56.88 4.47 0.00 N	60.80 4.60 0.00 N	61.90 4.59 -5.06 N	57.16 4.35 -1.86 N	58.30 4.72 -1.66 N	59.25 5.15 -3.75 N	60.47 5.07 -4.58 N	64.20 5.64 -7.88 N	60.71 5.91 -2.26 N	60.31 5.78 -1.79 N	64.78 5.91 -4.02 N	68.17 5.78 -7.11 N	67.69 6.01 -3.69 N	66.84 5.32 -3.68 N	63.27 4.58 -2.21 N	64.84 4.69 -5.62 N	64.84 5.25 -2.45 N	65.00 4.69 -9.99 N	66.19 5.39 -9.85 N	74.10 5.65 -18.95 N	63.66 5.62 -9.83 N	56.98 5.42 -3.72 N	60.31 4.05 -16.61 N
HOLTSVILLE_IC_6 23695	54.21 3.25 0.00 N	56.88 4.47 0.00 N	60.80 4.60 0.00 N	61.90 4.59 -5.06 N	57.16 4.35 -1.86 N	58.30 4.72 -1.66 N	59.25 5.15 -3.75 N	60.47 5.07 -4.58 N	64.20 5.64 -7.88 N	60.71 5.91 -2.26 N	60.31 5.78 -1.79 N	64.78 5.91 -4.02 N	68.17 5.78 -7.11 N	67.69 6.01 -3.69 N	66.84 5.32 -3.68 N	63.27 4.58 -2.21 N	64.84 4.69 -5.62 N	64.84 5.25 -2.45 N	65.01 4.69 -10.00 N	66.19 5.39 -9.85 N	73.71 5.65 -18.56 N	63.66 5.62 -9.83 N	56.98 5.42 -3.72 N	60.32 4.05 -16.61 N
HOLTSVILLE_IC_7 23696	54.21 3.25 0.00 N	56.88 4.47 0.00 N	60.80 4.60 0.00 N	61.90 4.59 -5.06 N	57.16 4.35 -1.86 N	58.30 4.72 -1.66 N	59.25 5.15 -3.75 N	60.47 5.07 -4.58 N	64.20 5.64 -7.88 N	60.71 5.91 -2.26 N	60.31 5.78 -1.79 N	64.78 5.91 -4.02 N	68.17 5.78 -7.11 N	67.69 6.01 -3.69 N	66.84 5.32 -3.68 N	63.27 4.58 -2.21 N	64.84 4.69 -5.62 N	64.84 5.25 -2.45 N	65.01 4.69 -10.00 N	66.19 5.39 -9.85 N	73.71 5.65 -18.56 N	63.66 5.62 -9.83 N	56.98 5.42 -3.72 N	60.32 4.05 -16.61 N
HOLTSVILLE_IC_8 23697	54.21 3.25 0.00 N	56.88 4.47 0.00 N	60.80 4.60 0.00 N	61.90 4.59 -5.06 N	57.16 4.35 -1.86 N	58.30 4.72 -1.66 N	59.25 5.15 -3.75 N	60.47 5.07 -4.58 N	64.20 5.64 -7.88 N	60.71 5.91 -2.26 N	60.31 5.78 -1.79 N	64.78 5.91 -4.02 N	68.17 5.78 -7.11 N	67.69 6.01 -3.69 N	66.84 5.32 -3.68 N	63.27 4.58 -2.21 N	64.84 4.69 -5.62 N	64.84 5.25 -2.45 N	65.01 4.69 -10.00 N	66.19 5.39 -9.85 N	73.71 5.65 -18.56 N	63.66 5.62 -9.83 N	56.98 5.42 -3.72 N	60.32 4.05 -16.61 N
HOLTSVILLE_IC_9 23698	54.21 3.25 0.00 N	56.88 4.47 0.00 N	60.80 4.60 0.00 N	61.90 4.59 -5.06 N	57.16 4.35 -1.86 N	58.30 4.72 -1.66 N	59.25 5.15 -3.75 N	60.47 5.07 -4.58 N	64.20 5.64 -7.88 N	60.71 5.91 -2.26 N	60.31 5.78 -1.79 N	64.78 5.91 -4.02 N	68.17 5.78 -7.11 N	67.69 6.01 -3.69 N	66.84 5.32 -3.68 N	63.27 4.58 -2.21 N	64.84 4.69 -5.62 N	64.84 5.25 -2.45 N	65.01 4.69 -10.00 N	66.19 5.39 -9.85 N	73.71 5.65 -18.56 N	63.66 5.62 -9.83 N	56.98 5.42 -3.72 N	60.32 4.05 -16.61 N
HQ_GEN_CEDARS 23644	52.41 1.46 0.00 N	53.69 1.28 0.00 N	57.72 1.53 0.00 N	53.46 1.21 0.00 N	52.41 1.47 0.00 N	53.40 1.48 0.00 N	51.71 1.35 0.00 N	50.61 -0.22 0.00 N	50.26 -0.41 0.00 N	52.37 -0.17 0.00 N	52.48 -0.26 0.00 N	54.53 -0.33 0.00 N	54.54 -0.74 0.00 N	57.14 -0.85 0.00 N	57.63 -0.21 0.00 N	56.48 0.00 0.00 N	54.50 -0.03 0.00 N	56.77 -0.36 0.00 N	50.10 -0.22 0.01 N	50.36 -0.59 0.00 N	49.41 -0.09 0.00 N	47.94 -0.26 0.01 N	47.57 -0.27 0.00 N	39.70 0.04 0.00 N



HQ_GEN_CHAT DC 23651	50.83 -0.12 0.00 N	0.00 -0.35 43.85 N	-5.01 -0.18 49.52 N	32.48 -0.36 12.00 N	36.12 -0.39 12.64 N	36.06 -0.46 14.57 N	41.54 -0.56 8.65 N	50.24 -0.59 0.00 N	50.00 -1.13 2.63 N	51.72 -0.83 0.00 N	51.96 -0.78 0.00 N	53.96 -0.89 0.00 N	54.50 -1.54 1.04 N	53.99 -1.54 1.33 N	56.93 -0.91 0.00 N	55.61 -0.87 0.00 N	53.71 -0.83 0.00 N	50.56 -1.51 5.93 N	49.55 -0.76 0.01 N	50.01 -0.94 0.00 N	48.60 -0.90 0.00 N	47.41 -0.79 0.00 N	44.67 -0.80 4.34 N	39.20 -0.46 0.00 N
HUDAV+59+74_TH_GRP 23620	54.36 3.40 0.00 N	55.95 3.54 0.00 N	59.97 3.77 0.00 N	55.90 3.65 0.00 N	54.35 3.40 0.00 N	55.80 3.88 0.00 N	54.90 4.54 0.00 N	56.09 5.26 0.00 N	56.30 5.62 0.00 N	58.60 6.06 0.00 N	58.91 6.17 0.00 N	61.11 6.26 0.00 N	61.78 6.50 0.00 N	65.04 7.05 0.00 N	64.37 6.53 0.00 N	62.75 6.26 0.00 N	60.62 6.08 0.00 N	63.75 6.62 0.00 N	56.64 5.48 -0.84 N	56.83 5.72 -0.15 N	55.01 5.51 0.00 N	54.22 5.45 -0.55 N	53.09 5.14 -0.10 N	43.53 3.87 0.00 N
HUDSON AVE_GT_3 23810	54.36 3.40 0.00 N	55.95 3.54 0.00 N	59.97 3.77 0.00 N	55.90 3.65 0.00 N	54.35 3.40 0.00 N	55.80 3.88 0.00 N	54.90 4.54 0.00 N	56.09 5.26 0.00 N	56.30 5.62 0.00 N	58.60 6.06 0.00 N	58.91 6.17 0.00 N	61.11 6.26 0.00 N	61.78 6.50 0.00 N	65.04 7.05 0.00 N	64.37 6.53 0.00 N	62.75 6.26 0.00 N	60.62 6.08 0.00 N	63.75 6.62 0.00 N	56.64 5.48 -0.84 N	56.83 5.72 -0.15 N	55.01 5.51 0.00 N	54.22 5.45 -0.55 N	53.09 5.14 -0.10 N	43.53 3.87 0.00 N
HUDSON AVE_GT_4 23540	54.36 3.40 0.00 N	55.95 3.54 0.00 N	59.97 3.77 0.00 N	55.90 3.65 0.00 N	54.35 3.40 0.00 N	55.80 3.88 0.00 N	54.90 4.54 0.00 N	56.09 5.26 0.00 N	56.30 5.62 0.00 N	58.60 6.06 0.00 N	58.91 6.17 0.00 N	61.11 6.26 0.00 N	61.78 6.50 0.00 N	65.04 7.05 0.00 N	64.37 6.53 0.00 N	62.75 6.26 0.00 N	60.62 6.08 0.00 N	63.75 6.62 0.00 N	56.64 5.48 -0.84 N	56.83 5.72 -0.15 N	55.01 5.51 0.00 N	54.22 5.45 -0.55 N	53.09 5.14 -0.10 N	43.53 3.87 0.00 N
HUDSON AVE_GT_5 23657	54.36 3.40 0.00 N	55.95 3.54 0.00 N	59.97 3.77 0.00 N	55.90 3.65 0.00 N	54.35 3.40 0.00 N	55.80 3.88 0.00 N	54.90 4.54 0.00 N	56.09 5.26 0.00 N	56.30 5.62 0.00 N	58.60 6.06 0.00 N	58.91 6.17 0.00 N	61.11 6.26 0.00 N	61.78 6.50 0.00 N	65.04 7.05 0.00 N	64.37 6.53 0.00 N	62.75 6.26 0.00 N	60.62 6.08 0.00 N	63.75 6.62 0.00 N	56.64 5.48 -0.84 N	56.83 5.72 -0.15 N	55.01 5.51 0.00 N	54.22 5.45 -0.55 N	53.09 5.14 -0.10 N	43.53 3.87 0.00 N
HUDSON_AVE_10 24168	54.04 3.09 0.00 N	55.94 3.53 0.00 N	59.60 3.40 0.00 N	55.57 3.32 0.00 N	53.99 3.05 0.00 N	55.40 3.48 0.00 N	54.46 4.11 0.00 N	55.62 4.80 0.00 N	55.85 5.18 0.00 N	58.12 5.58 0.00 N	58.41 5.67 0.00 N	60.59 5.74 0.00 N	61.21 5.93 0.00 N	64.45 6.46 0.00 N	63.74 5.90 0.00 N	62.15 5.67 0.00 N	60.09 5.56 0.00 N	63.19 6.05 0.00 N	56.16 5.00 -0.84 N	56.32 5.21 -0.15 N	54.52 5.02 0.00 N	53.71 4.95 -0.55 N	52.67 4.73 -0.10 N	43.22 3.56 0.00 N
HUNTLEY___63 23557	47.24 -3.71 0.00 N	48.87 -3.54 0.00 N	52.59 -3.61 0.00 N	48.89 -3.36 0.00 N	47.04 -3.91 0.00 N	47.40 -4.52 0.00 N	45.86 -4.49 0.00 N	46.48 -4.35 0.00 N	45.99 -4.68 0.00 N	47.18 -5.36 0.00 N	47.90 -4.84 0.00 N	49.83 -5.02 0.00 N	50.72 -4.56 0.00 N	53.42 -4.57 0.00 N	53.17 -4.67 0.00 N	51.56 -4.93 0.00 N	50.05 -4.49 0.00 N	52.68 -4.46 0.00 N	46.74 -3.71 -0.13 N	47.29 -3.69 -0.02 N	45.12 -4.37 0.00 N	44.33 -3.97 -0.08 N	44.16 -3.70 -0.02 N	36.67 -2.99 0.00 N
HUNTLEY___64 23558	47.24 -3.71 0.00 N	48.87 -3.54 0.00 N	52.59 -3.61 0.00 N	48.89 -3.36 0.00 N	47.04 -3.91 0.00 N	47.40 -4.52 0.00 N	45.86 -4.49 0.00 N	46.48 -4.35 0.00 N	45.99 -4.68 0.00 N	47.18 -5.36 0.00 N	47.90 -4.84 0.00 N	49.83 -5.02 0.00 N	50.72 -4.56 0.00 N	53.42 -4.57 0.00 N	53.17 -4.67 0.00 N	51.56 -4.93 0.00 N	50.05 -4.49 0.00 N	52.68 -4.46 0.00 N	46.74 -3.71 -0.13 N	47.29 -3.69 -0.02 N	45.12 -4.37 0.00 N	44.33 -3.97 -0.08 N	44.16 -3.70 -0.02 N	36.67 -2.99 0.00 N
HUNTLEY___65 23559	47.24 -3.71 0.00 N	48.87 -3.54 0.00 N	52.59 -3.61 0.00 N	48.89 -3.36 0.00 N	47.04 -3.91 0.00 N	47.40 -4.52 0.00 N	45.86 -4.49 0.00 N	46.48 -4.35 0.00 N	45.99 -4.68 0.00 N	47.18 -5.36 0.00 N	47.90 -4.84 0.00 N	49.83 -5.02 0.00 N	50.72 -4.56 0.00 N	53.42 -4.57 0.00 N	53.17 -4.67 0.00 N	51.56 -4.93 0.00 N	50.05 -4.49 0.00 N	52.68 -4.46 0.00 N	46.74 -3.71 -0.13 N	47.29 -3.69 -0.02 N	45.12 -4.37 0.00 N	44.33 -3.97 -0.08 N	44.16 -3.70 -0.02 N	36.67 -2.99 0.00 N
HUNTLEY___66 23560	47.24 -3.71 0.00 N	48.87 -3.54 0.00 N	52.59 -3.61 0.00 N	48.89 -3.36 0.00 N	47.04 -3.91 0.00 N	47.40 -4.52 0.00 N	45.86 -4.49 0.00 N	46.48 -4.35 0.00 N	45.99 -4.68 0.00 N	47.18 -5.36 0.00 N	47.90 -4.84 0.00 N	49.83 -5.02 0.00 N	50.72 -4.56 0.00 N	53.42 -4.57 0.00 N	53.17 -4.67 0.00 N	51.56 -4.93 0.00 N	50.05 -4.49 0.00 N	52.68 -4.46 0.00 N	46.74 -3.71 -0.13 N	47.29 -3.69 -0.02 N	45.12 -4.37 0.00 N	44.33 -3.97 -0.08 N	44.16 -3.70 -0.02 N	36.67 -2.99 0.00 N
HUNTLEY___67 23561	46.30 -4.66 0.00 N	47.92 -4.49 0.00 N	52.05 -4.15 0.00 N	48.44 -3.81 0.00 N	46.59 -4.36 0.00 N	46.92 -5.00 0.00 N	45.39 -4.97 0.00 N	46.03 -4.80 0.00 N	45.53 -5.15 0.00 N	46.64 -5.90 0.00 N	47.35 -5.39 0.00 N	49.29 -5.57 0.00 N	50.18 -5.10 0.00 N	52.85 -5.14 0.00 N	52.63 -5.21 0.00 N	50.97 -5.51 0.00 N	49.44 -5.10 0.00 N	52.08 -5.06 0.00 N	46.21 -4.24 -0.13 N	46.79 -4.18 -0.02 N	44.61 -4.89 0.00 N	43.82 -4.48 -0.09 N	43.70 -4.16 -0.02 N	36.31 -3.35 0.00 N
HUNTLEY___68 23562	46.30 -4.66 0.00 N	47.92 -4.49 0.00 N	52.05 -4.15 0.00 N	48.44 -3.81 0.00 N	46.58 -4.36 0.00 N	46.92 -5.00 0.00 N	45.39 -4.97 0.00 N	46.02 -4.81 0.00 N	45.53 -5.15 0.00 N	46.64 -5.90 0.00 N	47.34 -5.40 0.00 N	49.28 -5.57 0.00 N	50.18 -5.10 0.00 N	52.84 -5.15 0.00 N	52.62 -5.22 0.00 N	50.97 -5.52 0.00 N	49.44 -5.10 0.00 N	52.07 -5.06 0.00 N	46.21 -4.24 -0.13 N	46.79 -4.19 -0.02 N	44.61 -4.89 0.00 N	43.82 -4.48 -0.09 N	43.70 -4.16 -0.02 N	36.31 -3.35 0.00 N
INDECK___CORINTH 23802	53.79 2.83 0.00 N	55.29 2.88 0.00 N	60.41 4.22 0.00 N	56.12 3.87 0.00 N	55.20 4.26 0.00 N	56.35 4.43 0.00 N	54.47 4.11 0.00 N	54.16 3.34 0.00 N	54.04 3.37 0.00 N	56.21 3.67 0.00 N	55.94 3.20 0.00 N	58.58 3.73 0.00 N	58.68 3.40 0.00 N	61.37 3.38 0.00 N	61.69 3.85 0.00 N	60.75 4.26 0.00 N	58.76 4.22 0.00 N	60.99 3.85 0.00 N	54.94 3.52 -1.10 N	54.35 3.19 -0.20 N	53.26 3.77 0.00 N	52.29 3.35 -0.73 N	50.85 2.87 -0.13 N	42.51 2.85 0.00 N

INDECK____ILION 23567	51.97 1.02 0.00 N	53.46 1.05 0.00 N	57.29 1.09 0.00 N	53.30 1.05 0.00 N	51.95 1.00 0.00 N	53.04 1.12 0.00 N	51.53 1.17 0.00 N	52.20 1.37 0.00 N	52.21 1.54 0.00 N	54.16 1.62 0.00 N	54.27 1.53 0.00 N	56.51 1.65 0.00 N	57.04 1.76 0.00 N	59.81 1.82 0.00 N	59.47 1.63 0.00 N	58.14 1.65 0.00 N	56.15 1.61 0.00 N	58.81 1.67 0.00 N	51.75 1.45 0.03 N	52.49 1.54 0.01 N	50.98 1.48 0.00 N	49.61 1.42 0.02 N	49.19 1.36 0.00 N	40.68 1.02 0.00 N
INDECK____OLEAN 23982	49.57 -1.39 0.00 N	50.89 -1.52 0.00 N	54.74 -1.46 0.00 N	50.83 -1.42 0.00 N	49.07 -1.88 0.00 N	49.97 -1.95 0.00 N	49.02 -1.33 0.00 N	50.44 -0.39 0.00 N	50.57 -0.11 0.00 N	52.46 -0.08 0.00 N	53.20 0.46 0.00 N	55.46 0.60 0.00 N	56.39 1.11 0.00 N	59.29 1.30 0.00 N	58.44 0.60 0.00 N	56.29 -0.20 0.00 N	54.16 -0.38 0.00 N	57.26 0.12 0.00 N	50.30 -0.17 -0.14 N	50.81 -0.17 -0.03 N	48.77 -0.73 0.00 N	47.88 -0.43 -0.09 N	47.07 -0.79 -0.02 N	38.20 -1.46 0.00 N
INDECK____OSWEGO 23783	49.54 -1.41 0.00 N	51.09 -1.33 0.00 N	54.97 -1.23 0.00 N	51.04 -1.21 0.00 N	49.65 -1.30 0.00 N	50.53 -1.39 0.00 N	49.00 -1.36 0.00 N	49.42 -1.41 0.00 N	49.20 -1.47 0.00 N	51.02 -1.52 0.00 N	51.22 -1.52 0.00 N	53.29 -1.56 0.00 N	53.71 -1.57 0.00 N	56.43 -1.56 0.00 N	56.27 -1.57 0.00 N	54.99 -1.49 0.00 N	53.05 -1.49 0.00 N	55.47 -1.67 0.00 N	48.98 -1.40 -0.06 N	49.57 -1.40 -0.01 N	48.21 -1.29 0.00 N	46.91 -1.34 -0.04 N	46.57 -1.28 -0.01 N	38.62 -1.04 0.00 N
INDECK____YERKES 23781	47.24 -3.72 0.00 N	48.87 -3.54 0.00 N	52.57 -3.62 0.00 N	48.87 -3.38 0.00 N	47.01 -3.93 0.00 N	47.37 -4.55 0.00 N	45.83 -4.53 0.00 N	46.44 -4.39 0.00 N	45.95 -4.73 0.00 N	47.13 -5.41 0.00 N	47.84 -4.90 0.00 N	49.77 -5.08 0.00 N	50.66 -4.62 0.00 N	53.35 -4.64 0.00 N	53.12 -4.72 0.00 N	51.50 -4.98 0.00 N	50.00 -4.54 0.00 N	52.63 -4.51 0.00 N	46.69 -3.76 -0.13 N	47.24 -3.74 -0.02 N	45.08 -4.42 0.00 N	44.29 -4.01 -0.08 N	44.12 -3.74 -0.02 N	36.65 -3.02 0.00 N
INDIAN POINT_GT_1 24139	53.28 2.33 0.00 N	54.84 2.43 0.00 N	58.78 2.59 0.00 N	54.75 2.50 0.00 N	53.24 2.30 0.00 N	54.60 2.68 0.00 N	53.57 3.21 0.00 N	54.62 3.79 0.00 N	54.75 4.07 0.00 N	56.90 4.36 0.00 N	57.19 4.45 0.00 N	59.38 4.52 0.00 N	60.06 4.78 0.00 N	63.20 5.21 0.00 N	62.59 4.75 0.00 N	61.00 4.51 0.00 N	58.91 4.37 0.00 N	61.93 4.80 0.00 N	55.14 3.99 -0.83 N	55.29 4.19 -0.15 N	53.50 4.00 0.00 N	52.72 3.96 -0.55 N	51.63 3.69 -0.10 N	42.35 2.69 0.00 N
INDIAN POINT_GT_2 23659	53.28 2.33 0.00 N	54.84 2.43 0.00 N	58.78 2.59 0.00 N	54.75 2.50 0.00 N	53.24 2.30 0.00 N	54.60 2.68 0.00 N	53.57 3.21 0.00 N	54.62 3.79 0.00 N	54.75 4.07 0.00 N	56.90 4.36 0.00 N	57.19 4.45 0.00 N	59.38 4.52 0.00 N	60.06 4.78 0.00 N	63.20 5.21 0.00 N	62.59 4.75 0.00 N	61.00 4.51 0.00 N	58.91 4.37 0.00 N	61.93 4.80 0.00 N	55.14 3.99 -0.83 N	55.29 4.19 -0.15 N	53.50 4.00 0.00 N	52.72 3.96 -0.55 N	51.63 3.69 -0.10 N	42.35 2.69 0.00 N
INDIAN POINT_GT_3 24019	53.28 2.33 0.00 N	54.84 2.43 0.00 N	58.78 2.59 0.00 N	54.75 2.50 0.00 N	53.24 2.30 0.00 N	54.60 2.68 0.00 N	53.57 3.21 0.00 N	54.62 3.79 0.00 N	54.75 4.07 0.00 N	56.90 4.36 0.00 N	57.19 4.45 0.00 N	59.38 4.52 0.00 N	60.06 4.78 0.00 N	63.20 5.21 0.00 N	62.59 4.75 0.00 N	61.00 4.51 0.00 N	58.91 4.37 0.00 N	61.93 4.80 0.00 N	55.14 3.99 -0.83 N	55.29 4.19 -0.15 N	53.50 4.00 0.00 N	52.72 3.96 -0.55 N	51.63 3.69 -0.10 N	42.35 2.69 0.00 N
INDIAN POINT____2 23530	52.97 2.02 0.00 N	54.81 2.39 0.00 N	58.37 2.17 0.00 N	54.42 2.17 0.00 N	52.92 1.98 0.00 N	54.28 2.36 0.00 N	53.26 2.91 0.00 N	54.31 3.49 0.00 N	54.45 3.77 0.00 N	56.58 4.04 0.00 N	56.88 4.14 0.00 N	59.05 4.20 0.00 N	59.72 4.44 0.00 N	62.85 4.86 0.00 N	62.26 4.42 0.00 N	60.65 4.17 0.00 N	58.57 4.03 0.00 N	61.58 4.45 0.00 N	54.83 3.68 -0.82 N	54.98 3.88 -0.15 N	53.20 3.70 0.00 N	52.42 3.67 -0.54 N	51.33 3.39 -0.10 N	42.09 2.43 0.00 N
INDIAN POINT____3 23531	52.92 1.96 0.00 N	54.73 2.32 0.00 N	58.29 2.09 0.00 N	54.31 2.06 0.00 N	52.81 1.87 0.00 N	54.16 2.24 0.00 N	53.11 2.76 0.00 N	54.14 3.31 0.00 N	54.27 3.59 0.00 N	56.38 3.84 0.00 N	56.66 3.92 0.00 N	58.83 3.97 0.00 N	59.50 4.22 0.00 N	62.61 4.62 0.00 N	62.00 4.16 0.00 N	60.43 3.95 0.00 N	58.36 3.82 0.00 N	61.35 4.22 0.00 N	54.65 3.50 -0.83 N	54.79 3.69 -0.15 N	53.02 3.52 0.00 N	52.25 3.49 -0.55 N	51.18 3.24 -0.10 N	41.98 2.32 0.00 N
INDIAN PT_GT_GRP 23687	53.28 2.33 0.00 N	54.84 2.43 0.00 N	58.78 2.59 0.00 N	54.75 2.50 0.00 N	53.24 2.30 0.00 N	54.60 2.68 0.00 N	53.57 3.21 0.00 N	54.62 3.79 0.00 N	54.75 4.07 0.00 N	56.90 4.36 0.00 N	57.19 4.45 0.00 N	59.38 4.52 0.00 N	60.06 4.78 0.00 N	63.20 5.21 0.00 N	62.59 4.75 0.00 N	61.00 4.51 0.00 N	58.91 4.37 0.00 N	61.93 4.80 0.00 N	55.14 3.99 -0.83 N	55.29 4.19 -0.15 N	53.50 4.00 0.00 N	52.72 3.96 -0.55 N	51.63 3.69 -0.10 N	42.35 2.69 0.00 N
IP CORINTH____1 23988	53.79 2.83 0.00 N	55.29 2.88 0.00 N	60.41 4.22 0.00 N	56.12 3.87 0.00 N	55.20 4.26 0.00 N	56.35 4.43 0.00 N	54.47 4.11 0.00 N	54.16 3.34 0.00 N	54.04 3.37 0.00 N	56.21 3.67 0.00 N	55.94 3.20 0.00 N	58.58 3.73 0.00 N	58.68 3.40 0.00 N	61.37 3.38 0.00 N	61.69 3.85 0.00 N	60.75 4.26 0.00 N	58.76 4.22 0.00 N	60.99 3.85 0.00 N	54.94 3.52 -1.10 N	54.35 3.19 -0.20 N	53.26 3.77 0.00 N	52.29 3.35 -0.73 N	50.85 2.87 -0.13 N	42.51 2.85 0.00 N
IP____TICONDEROGA 23804	54.89 3.93 0.00 N	56.14 3.73 0.00 N	61.60 5.41 0.00 N	57.38 5.13 0.00 N	56.48 5.54 0.00 N	57.38 5.46 0.00 N	55.10 4.75 0.00 N	54.45 3.62 0.00 N	54.29 3.61 0.00 N	56.25 3.71 0.00 N	56.08 3.34 0.00 N	59.31 4.46 0.00 N	59.42 4.14 0.00 N	62.02 4.03 0.00 N	62.53 4.69 0.00 N	61.48 5.00 0.00 N	59.50 4.96 0.00 N	61.87 4.73 0.00 N	55.43 4.04 -1.06 N	54.96 3.81 -0.19 N	53.91 4.41 0.00 N	52.57 3.66 -0.70 N	50.65 2.68 -0.13 N	42.96 3.30 0.00 N
JARVIS____ 23743	51.46 0.51 0.00 N	52.93 0.52 0.00 N	56.59 0.39 0.00 N	52.56 0.31 0.00 N	51.22 0.28 0.00 N	52.23 0.30 0.00 N	50.67 0.31 0.00 N	51.20 0.37 0.00 N	51.10 0.42 0.00 N	52.98 0.44 0.00 N	53.16 0.42 0.00 N	55.30 0.44 0.00 N	55.76 0.48 0.00 N	58.50 0.51 0.00 N	58.29 0.45 0.00 N	56.93 0.45 0.00 N	54.98 0.44 0.00 N	57.60 0.46 0.00 N	50.70 0.41 0.03 N	51.39 0.44 0.01 N	49.91 0.41 0.00 N	48.59 0.39 0.02 N	48.23 0.39 0.00 N	39.95 0.28 0.00 N

JENNISON____1 23625	53.40 2.45 0.00 N	54.86 2.45 0.00 N	58.81 2.61 0.00 N	54.58 2.33 0.00 N	53.11 2.17 0.00 N	54.52 2.59 0.00 N	53.02 2.67 0.00 N	53.95 3.12 0.00 N	54.11 3.43 0.00 N	56.24 3.70 0.00 N	56.68 3.94 0.00 N	59.00 4.15 0.00 N	59.34 4.06 0.00 N	62.28 4.29 0.00 N	61.78 3.94 0.00 N	60.24 3.75 0.00 N	58.11 3.57 0.00 N	60.96 3.83 0.00 N	53.83 3.23 0.00 N	54.34 3.33 0.00 N	52.97 3.47 0.00 N	51.84 3.44 0.00 N	51.01 3.14 0.00 N	41.88 2.22 0.00 N
JENNISON____2 23626	53.36 2.41 0.00 N	54.76 2.34 0.00 N	58.77 2.57 0.00 N	54.54 2.29 0.00 N	53.08 2.13 0.00 N	54.48 2.56 0.00 N	52.97 2.62 0.00 N	53.89 3.07 0.00 N	54.05 3.37 0.00 N	56.17 3.63 0.00 N	56.60 3.86 0.00 N	58.92 4.06 0.00 N	59.25 3.97 0.00 N	62.18 4.18 0.00 N	61.69 3.85 0.00 N	60.14 3.66 0.00 N	58.01 3.47 0.00 N	60.87 3.73 0.00 N	53.75 3.14 0.00 N	54.26 3.25 0.00 N	52.90 3.40 0.00 N	51.77 3.37 0.00 N	50.95 3.08 0.00 N	41.84 2.18 0.00 N
KEDC_PORT_JEFF_GT2 24210	54.05 3.09 0.00 N	56.86 4.45 0.00 N	60.93 4.74 0.00 N	61.94 4.63 -5.06 N	57.20 4.39 -1.86 N	58.31 4.73 -1.66 N	59.21 5.11 -3.75 N	60.21 4.80 -4.58 N	63.92 5.36 -7.88 N	60.32 5.52 -2.26 N	59.93 5.40 -1.79 N	64.37 5.50 -4.02 N	67.73 5.34 -7.11 N	66.98 5.29 -3.69 N	66.03 4.51 -3.68 N	62.48 3.78 -2.21 N	64.07 3.91 -5.62 N	63.98 4.40 -2.45 N	64.25 3.93 -9.99 N	65.40 4.60 -9.85 N	73.35 5.18 -18.68 N	63.29 5.25 -9.83 N	56.66 5.10 -3.72 N	60.08 3.81 -16.61 N
KEDC_PORT_JEFF_GT3 24211	54.05 3.09 0.00 N	56.86 4.45 0.00 N	60.93 4.74 0.00 N	61.94 4.63 -5.06 N	57.20 4.39 -1.86 N	58.31 4.73 -1.66 N	59.21 5.11 -3.75 N	60.21 4.80 -4.58 N	63.92 5.36 -7.88 N	60.32 5.52 -2.26 N	59.93 5.40 -1.79 N	64.37 5.50 -4.02 N	67.73 5.34 -7.11 N	66.98 5.29 -3.69 N	66.03 4.51 -3.68 N	62.48 3.78 -2.21 N	64.07 3.91 -5.62 N	63.98 4.40 -2.45 N	64.25 3.93 -9.99 N	65.40 4.60 -9.85 N	73.35 5.18 -18.68 N	63.29 5.25 -9.83 N	56.66 5.10 -3.72 N	60.08 3.81 -16.61 N
KEDC_GLWD_GRP 24221	55.14 4.19 0.00 N	57.04 4.63 0.00 N	60.81 4.62 0.00 N	61.79 4.48 -5.06 N	57.06 4.25 -1.86 N	58.31 4.73 -1.66 N	59.18 5.08 -3.75 N	61.07 5.67 -4.58 N	64.80 6.24 -7.88 N	61.41 6.61 -2.26 N	61.27 6.74 -1.79 N	65.42 6.54 -4.02 N	68.73 6.34 -7.11 N	68.33 6.65 -3.69 N	67.66 6.14 -3.68 N	64.47 5.77 -2.21 N	65.82 5.66 -5.62 N	65.80 6.22 -2.45 N	65.90 5.21 -10.37 N	66.35 5.42 -9.97 N	69.93 5.25 -15.18 N	63.20 5.15 -9.83 N	56.57 4.72 -4.01 N	60.30 3.88 -16.76 N
KEDC_GLWD_GT4 24219	55.14 4.19 0.00 N	57.04 4.63 0.00 N	60.81 4.62 0.00 N	61.79 4.48 -5.06 N	57.06 4.25 -1.86 N	58.31 4.73 -1.66 N	59.18 5.08 -3.75 N	61.07 5.67 -4.58 N	64.80 6.24 -7.88 N	61.41 6.61 -2.26 N	61.27 6.74 -1.79 N	65.42 6.54 -4.02 N	68.73 6.34 -7.11 N	68.33 6.65 -3.69 N	67.66 6.14 -3.68 N	64.47 5.77 -2.21 N	65.82 5.66 -5.62 N	65.80 6.22 -2.45 N	65.90 5.21 -10.37 N	66.35 5.42 -9.97 N	69.93 5.25 -15.18 N	63.20 5.15 -9.83 N	56.57 4.72 -4.01 N	60.30 3.88 -16.76 N
KEDC_GLWD_GT5 24220	55.14 4.19 0.00 N	57.04 4.63 0.00 N	60.81 4.62 0.00 N	61.79 4.48 -5.06 N	57.06 4.25 -1.86 N	58.31 4.73 -1.66 N	59.18 5.08 -3.75 N	61.07 5.67 -4.58 N	64.80 6.24 -7.88 N	61.41 6.61 -2.26 N	61.27 6.74 -1.79 N	65.42 6.54 -4.02 N	68.73 6.34 -7.11 N	68.33 6.65 -3.69 N	67.66 6.14 -3.68 N	64.47 5.77 -2.21 N	65.82 5.66 -5.62 N	65.80 6.22 -2.45 N	65.90 5.21 -10.37 N	66.35 5.42 -9.97 N	69.93 5.25 -15.18 N	63.20 5.15 -9.83 N	56.57 4.72 -4.01 N	60.30 3.88 -16.76 N
KENSICO____ 23655	53.52 2.57 0.00 N	55.37 2.96 0.00 N	59.14 2.94 0.00 N	55.20 2.95 0.00 N	53.69 2.74 0.00 N	55.07 3.15 0.00 N	54.06 3.70 0.00 N	55.13 4.30 0.00 N	55.30 4.62 0.00 N	57.49 4.95 0.00 N	57.77 5.03 0.00 N	59.97 5.12 0.00 N	60.64 5.36 0.00 N	63.81 5.82 0.00 N	63.19 5.35 0.00 N	61.58 5.09 0.00 N	59.48 4.94 0.00 N	62.54 5.40 0.00 N	55.66 4.50 -0.83 N	55.82 4.71 -0.15 N	54.02 4.52 0.00 N	53.23 4.47 -0.55 N	52.13 4.19 -0.10 N	42.77 3.10 0.00 N
KIAC_JFK_AIRPORT 23541	90.73 2.77 -37.01 N	66.18 3.53 -10.24 N	59.55 3.36 0.00 N	57.61 3.21 -2.15 N	53.80 2.85 0.00 N	55.01 3.09 0.00 N	55.02 3.60 -1.06 N	64.03 4.29 -8.91 N	63.58 4.73 -8.17 N	63.34 5.11 -5.69 N	89.11 5.17 -31.20 N	64.74 5.19 -4.70 N	63.77 5.38 -3.10 N	65.39 5.90 -1.49 N	64.07 5.28 -0.95 N	67.60 5.09 -6.03 N	65.68 5.10 -6.04 N	78.34 5.53 -15.67 N	65.23 4.56 -10.35 N	63.87 4.73 -8.18 N	64.33 4.55 -10.28 N	70.05 4.42 -17.41 N	97.34 4.51 -44.98 N	64.01 3.47 -20.88 N
KIAC_JFK_GT1 23816	90.73 2.77 -37.01 N	66.18 3.52 -10.30 N	59.55 3.36 0.00 N	57.61 3.21 -2.15 N	53.80 2.85 0.00 N	55.01 3.09 0.00 N	55.02 3.60 -1.06 N	64.03 4.29 -8.91 N	63.58 4.73 -8.17 N	63.34 5.11 -5.69 N	89.11 5.17 -31.20 N	64.74 5.19 -4.70 N	64.33 5.44 -3.01 N	65.39 5.90 -1.49 N	64.11 5.21 -1.80 N	67.60 5.09 -6.03 N	65.68 5.10 -6.04 N	78.34 5.53 -15.67 N	65.23 4.56 -10.35 N	63.87 4.73 -8.18 N	64.33 4.55 -10.28 N	70.05 4.42 -17.41 N	97.34 4.51 -44.98 N	64.01 3.47 -20.88 N
KIAC_JFK_GT2 23817	90.73 2.77 -37.01 N	66.18 3.52 -10.30 N	59.55 3.36 0.00 N	57.61 3.21 -2.15 N	53.80 2.85 0.00 N	55.01 3.09 0.00 N	55.02 3.60 -1.06 N	64.03 4.29 -8.91 N	63.58 4.73 -8.17 N	63.34 5.11 -5.69 N	89.11 5.17 -31.20 N	64.74 5.19 -4.70 N	64.33 5.44 -3.01 N	65.39 5.90 -1.49 N	64.11 5.21 -1.80 N	67.60 5.09 -6.03 N	65.68 5.10 -6.04 N	78.34 5.53 -15.67 N	65.23 4.56 -10.35 N	63.87 4.73 -8.18 N	64.33 4.55 -10.28 N	70.05 4.42 -17.41 N	97.34 4.51 -44.98 N	64.01 3.47 -20.88 N
KINTIGH____ 23543	45.92 -5.03 0.00 N	47.46 -4.95 0.00 N	51.28 -4.91 0.00 N	47.68 -4.57 0.00 N	45.80 -5.14 0.00 N	46.22 -5.70 0.00 N	44.45 -5.91 0.00 N	45.08 -5.75 0.00 N	44.65 -6.03 0.00 N	45.69 -6.85 0.00 N	46.52 -6.23 0.00 N	48.27 -6.58 0.00 N	48.89 -6.39 0.00 N	51.59 -6.40 0.00 N	51.34 -6.50 0.00 N	49.70 -6.78 0.00 N	48.14 -6.40 0.00 N	50.76 -6.37 0.00 N	44.98 -5.45 -0.11 N	45.57 -5.41 -0.02 N	43.64 -5.86 0.00 N	42.79 -5.49 -0.07 N	42.72 -5.13 -0.01 N	35.44 -4.22 0.00 N
LEDERLE____ 23769	53.10 2.15 0.00 N	54.93 2.52 0.00 N	58.43 2.24 0.00 N	54.34 2.09 0.00 N	52.89 1.95 0.00 N	54.26 2.34 0.00 N	53.25 2.89 0.00 N	54.37 3.54 0.00 N	54.58 3.90 0.00 N	56.71 4.17 0.00 N	56.97 4.23 0.00 N	59.11 4.26 0.00 N	59.90 4.62 0.00 N	63.15 5.16 0.00 N	62.65 4.81 0.00 N	61.04 4.55 0.00 N	58.95 4.41 0.00 N	61.96 4.82 0.00 N	55.17 4.04 -0.81 N	55.29 4.19 -0.15 N	53.46 3.96 0.00 N	52.62 3.88 -0.53 N	51.45 3.50 -0.10 N	42.06 2.40 0.00 N

LINDEN COGEN____ 23786	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.63 3.43 0.00 N	55.63 3.38 0.00 N	54.09 3.15 0.00 N	55.55 3.63 0.00 N	54.65 4.30 0.00 N	55.84 5.01 0.00 N	56.00 5.32 0.00 N	58.26 5.72 0.00 N	58.55 5.81 0.00 N	60.74 5.89 0.00 N	61.39 6.11 0.00 N	64.59 6.60 0.00 N	63.88 6.04 0.00 N	62.28 5.79 0.00 N	60.15 5.61 0.00 N	63.26 6.12 0.00 N	56.21 5.05 -0.84 N	56.40 5.29 -0.15 N	54.59 5.10 0.00 N	53.86 5.10 -0.55 N	52.74 4.80 -0.10 N	43.26 3.60 0.00 N
LIPA_MISC_IPP 23656	54.05 3.09 0.00 N	56.85 4.44 0.00 N	60.76 4.57 0.00 N	61.85 4.54 -5.06 N	57.10 4.29 -1.86 N	58.24 5.11 -1.66 N	59.21 4.65 -3.75 N	60.48 5.07 -4.58 N	64.20 5.64 -7.88 N	60.72 5.92 -2.26 N	60.32 5.79 -1.79 N	64.75 5.88 -4.02 N	67.94 5.56 -7.11 N	67.43 5.75 -3.69 N	66.53 5.01 -3.68 N	62.88 4.18 -2.21 N	64.49 4.33 -5.62 N	64.50 4.92 -2.45 N	64.79 4.48 -9.99 N	66.17 5.37 -9.85 N	74.24 5.71 -19.03 N	63.71 5.66 -9.83 N	57.00 5.44 -3.72 N	60.31 4.04 -16.61 N
LITTLE FALLS____HYD 24013	52.99 2.04 0.00 N	54.60 2.18 0.00 N	58.35 2.15 0.00 N	54.35 2.10 0.00 N	52.99 2.04 0.00 N	54.24 2.32 0.00 N	52.85 2.49 0.00 N	53.83 3.00 0.00 N	54.08 3.40 0.00 N	56.11 3.57 0.00 N	56.15 3.41 0.00 N	58.52 3.66 0.00 N	59.21 3.93 0.00 N	62.05 4.06 0.00 N	61.46 3.62 0.00 N	60.12 3.63 0.00 N	58.11 3.57 0.00 N	60.89 3.76 0.00 N	53.53 3.24 0.03 N	54.36 3.41 0.01 N	52.74 3.25 0.00 N	51.36 3.16 0.02 N	50.82 2.98 0.00 N	41.85 2.19 0.00 N
LONG LAKE_PHOENIX 24014	49.93 -1.02 0.00 N	51.36 -1.05 0.00 N	55.13 -1.06 0.00 N	51.26 -0.99 0.00 N	49.85 -1.09 0.00 N	50.75 -1.18 0.00 N	49.23 -1.13 0.00 N	49.70 -1.13 0.00 N	49.50 -1.17 0.00 N	51.35 -1.20 0.00 N	51.54 -1.20 0.00 N	53.64 -1.21 0.00 N	54.06 -1.22 0.00 N	56.78 -1.21 0.00 N	56.61 -1.23 0.00 N	55.29 -1.19 0.00 N	53.34 -1.20 0.00 N	55.76 -1.38 0.00 N	49.23 -1.15 -0.06 N	49.80 -1.17 -0.01 N	48.44 -1.06 0.00 N	47.12 -1.13 -0.04 N	46.77 -1.08 -0.01 N	38.77 -0.89 0.00 N
LOVETT____3 23632	52.57 1.62 0.00 N	54.38 1.97 0.00 N	57.98 1.78 0.00 N	54.04 1.79 0.00 N	52.54 1.59 0.00 N	53.88 1.96 0.00 N	52.84 2.48 0.00 N	53.90 3.08 0.00 N	54.10 3.42 0.00 N	56.17 3.63 0.00 N	56.39 3.65 0.00 N	58.49 3.64 0.00 N	59.25 3.97 0.00 N	62.46 4.46 0.00 N	61.87 4.03 0.00 N	60.32 3.83 0.00 N	58.27 3.73 0.00 N	61.25 4.11 0.00 N	54.60 3.47 -0.81 N	54.73 3.63 -0.15 N	52.93 3.43 0.00 N	52.14 3.39 -0.54 N	51.02 3.08 -0.10 N	41.75 2.09 0.00 N
LOVETT____4 23642	52.57 1.62 0.00 N	54.38 1.97 0.00 N	57.97 1.78 0.00 N	54.03 1.79 0.00 N	52.53 1.59 0.00 N	53.88 1.96 0.00 N	52.83 2.48 0.00 N	53.90 3.08 0.00 N	54.09 3.42 0.00 N	56.17 3.63 0.00 N	56.39 3.65 0.00 N	58.49 3.64 0.00 N	59.25 3.97 0.00 N	62.46 4.47 0.00 N	61.87 4.03 0.00 N	60.32 3.84 0.00 N	58.27 3.73 0.00 N	61.25 4.12 0.00 N	54.61 3.47 -0.81 N	54.73 3.63 -0.15 N	52.93 3.44 0.00 N	52.14 3.39 -0.54 N	51.02 3.07 -0.10 N	41.75 2.09 0.00 N
LOVETT____5 23593	52.57 1.62 0.00 N	54.38 1.97 0.00 N	57.99 1.80 0.00 N	54.06 1.81 0.00 N	52.56 1.61 0.00 N	53.90 1.98 0.00 N	52.86 2.50 0.00 N	53.93 3.10 0.00 N	54.11 3.44 0.00 N	56.19 3.65 0.00 N	56.41 3.67 0.00 N	58.52 3.66 0.00 N	59.27 3.99 0.00 N	62.48 4.49 0.00 N	61.94 4.10 0.00 N	60.34 3.86 0.00 N	58.29 3.75 0.00 N	61.27 4.14 0.00 N	54.63 3.49 -0.81 N	54.75 3.65 -0.15 N	52.95 3.45 0.00 N	52.16 3.41 -0.54 N	51.03 3.09 -0.10 N	41.76 2.10 0.00 N
LOWER RAQUET____HYD 24057	52.41 1.46 0.00 N	53.69 1.28 0.00 N	57.69 1.49 0.00 N	53.50 1.25 0.00 N	52.47 1.53 0.00 N	53.41 1.49 0.00 N	51.60 1.25 0.00 N	50.83 0.00 0.00 N	50.28 -0.40 0.00 N	52.20 -0.34 0.00 N	52.20 -0.54 0.00 N	54.14 -0.71 0.00 N	54.20 -1.08 0.00 N	56.95 -1.04 0.00 N	57.82 -0.02 0.00 N	56.75 0.27 0.00 N	54.71 0.18 0.00 N	57.09 -0.04 0.00 N	50.47 0.15 0.01 N	50.84 -0.11 0.00 N	49.83 0.33 0.00 N	48.42 0.21 0.00 N	48.18 0.34 0.00 N	40.33 0.66 0.00 N
LOWER____HUDSON 24059	55.45 4.50 0.00 N	56.88 4.47 0.00 N	61.07 4.88 0.00 N	56.75 4.50 0.00 N	55.78 4.83 0.00 N	56.94 5.02 0.00 N	54.80 4.44 0.00 N	54.53 3.70 0.00 N	54.44 3.76 0.00 N	56.63 4.09 0.00 N	56.23 3.49 0.00 N	58.60 3.74 0.00 N	58.68 3.40 0.00 N	61.29 3.30 0.00 N	61.52 3.69 0.00 N	60.68 4.20 0.00 N	58.66 4.12 0.00 N	60.95 3.81 0.00 N	54.98 3.59 -1.07 N	54.57 3.42 -0.20 N	53.43 3.93 0.00 N	52.52 3.60 -0.71 N	51.64 3.66 -0.13 N	43.14 3.48 0.00 N
MG INDUSTRY____DRP 24185	55.38 4.43 0.00 N	56.75 4.34 0.00 N	60.43 4.24 0.00 N	56.12 3.87 0.00 N	55.10 4.16 0.00 N	56.23 4.31 0.00 N	53.90 3.55 0.00 N	53.77 2.94 0.00 N	53.66 2.98 0.00 N	55.85 3.31 0.00 N	55.57 2.83 0.00 N	57.74 2.89 0.00 N	57.76 2.48 0.00 N	60.44 2.45 0.00 N	60.65 2.81 0.00 N	59.72 3.23 0.00 N	57.67 3.13 0.00 N	60.02 2.89 0.00 N	54.10 2.72 -1.05 N	53.81 2.66 -0.19 N	52.70 3.20 0.00 N	51.85 2.94 -0.69 N	51.25 3.28 -0.13 N	42.71 3.04 0.00 N
MILLIKEN____1 23584	47.59 -3.36 0.00 N	48.60 -3.81 0.00 N	51.83 -4.37 0.00 N	48.30 -3.95 0.00 N	47.05 -3.90 0.00 N	47.85 -4.07 0.00 N	47.43 -2.92 0.00 N	48.41 -2.42 0.00 N	48.47 -2.21 0.00 N	50.55 -1.99 0.00 N	50.68 -2.06 0.00 N	52.95 -1.90 0.00 N	54.08 -1.20 0.00 N	56.83 -1.16 0.00 N	56.68 -1.16 0.00 N	55.25 -1.23 0.00 N	53.31 -1.23 0.00 N	55.69 -1.45 0.00 N	49.09 -1.37 -0.14 N	49.40 -1.58 -0.03 N	47.55 -1.95 0.00 N	46.48 -1.82 -0.09 N	45.58 -2.28 -0.02 N	37.40 -2.26 0.00 N
MILLIKEN____2 23585	47.59 -3.36 0.00 N	48.55 -3.86 0.00 N	51.81 -4.39 0.00 N	48.28 -3.97 0.00 N	47.04 -3.91 0.00 N	47.85 -4.08 0.00 N	47.43 -2.93 0.00 N	48.40 -2.43 0.00 N	48.46 -2.22 0.00 N	50.54 -2.00 0.00 N	50.67 -2.07 0.00 N	52.94 -1.91 0.00 N	54.07 -1.21 0.00 N	56.83 -1.16 0.00 N	56.67 -1.17 0.00 N	55.25 -1.24 0.00 N	53.30 -1.24 0.00 N	55.68 -1.46 0.00 N	49.08 -1.38 -0.14 N	49.40 -1.58 -0.03 N	47.54 -1.95 0.00 N	46.47 -1.83 -0.09 N	45.58 -2.28 -0.02 N	37.39 -2.27 0.00 N
MILLIKEN____DIESEL 23629	47.59 -3.36 0.00 N	48.55 -3.86 0.00 N	51.81 -4.39 0.00 N	48.28 -3.97 0.00 N	47.04 -3.91 0.00 N	47.85 -4.08 0.00 N	47.43 -2.93 0.00 N	48.40 -2.43 0.00 N	48.46 -2.22 0.00 N	50.54 -2.00 0.00 N	50.67 -2.07 0.00 N	52.94 -1.91 0.00 N	54.07 -1.21 0.00 N	56.83 -1.16 0.00 N	56.67 -1.17 0.00 N	55.25 -1.24 0.00 N	53.30 -1.24 0.00 N	55.68 -1.46 0.00 N	49.08 -1.38 -0.14 N	49.40 -1.58 -0.03 N	47.54 -1.95 0.00 N	46.47 -1.83 -0.09 N	45.58 -2.28 -0.02 N	37.39 -2.27 0.00 N

MODEL_CITY_ENERGY 24167	46.77 -4.19 0.00 N	48.38 -4.03 0.00 N	52.52 -3.67 0.00 N	48.88 -3.36 0.00 N	47.02 -3.93 0.00 N	47.30 -4.62 0.00 N	45.64 -4.71 0.00 N	46.17 -4.66 0.00 N	45.60 -5.08 0.00 N	46.68 -5.86 0.00 N	47.38 -5.36 0.00 N	49.23 -5.62 0.00 N	50.11 -5.17 0.00 N	52.81 -5.18 0.00 N	52.68 -5.16 0.00 N	51.10 -5.38 0.00 N	49.65 -4.88 0.00 N	52.24 -4.89 0.00 N	46.43 -4.02 -0.13 N	47.02 -3.96 -0.02 N	44.84 -4.66 0.00 N	44.02 -4.28 -0.08 N	43.94 -3.92 -0.02 N	36.61 -3.05 0.00 N
MOHAWK_PAPER___DRP 24187	56.10 5.14 0.00 N	57.45 5.04 0.00 N	61.54 5.35 0.00 N	57.10 4.85 0.00 N	56.09 5.15 0.00 N	57.26 5.34 0.00 N	55.06 4.71 0.00 N	54.91 4.08 0.00 N	54.81 4.14 0.00 N	57.03 4.49 0.00 N	56.70 3.96 0.00 N	59.01 4.16 0.00 N	59.04 3.76 0.00 N	61.73 3.74 0.00 N	61.94 4.10 0.00 N	61.07 4.58 0.00 N	59.01 4.47 0.00 N	61.37 4.23 0.00 N	55.35 3.94 -1.08 N	54.98 3.83 -0.20 N	53.87 4.37 0.00 N	52.99 4.07 -0.71 N	52.12 4.15 -0.13 N	43.47 3.81 0.00 N
MONGAUP___HYD 23641	52.04 1.09 0.00 N	53.83 1.42 0.00 N	57.49 1.29 0.00 N	53.64 1.39 0.00 N	52.15 1.21 0.00 N	53.42 1.50 0.00 N	52.24 1.88 0.00 N	53.15 2.32 0.00 N	53.18 2.51 0.00 N	55.16 2.62 0.00 N	55.35 2.61 0.00 N	57.40 2.54 0.00 N	58.09 2.81 0.00 N	61.11 3.12 0.00 N	60.58 2.74 0.00 N	59.03 2.55 0.00 N	56.97 2.44 0.00 N	59.88 2.75 0.00 N	53.37 2.29 -0.76 N	53.56 2.46 -0.14 N	51.81 2.31 0.00 N	51.01 2.29 -0.50 N	50.02 2.09 -0.09 N	41.07 1.41 0.00 N
MONTAUK___DIESEL 23721	54.05 3.09 0.00 N	56.85 4.44 0.00 N	60.76 4.57 0.00 N	61.85 4.54 -5.06 N	57.10 4.29 -1.86 N	58.24 4.65 -1.66 N	59.21 5.11 -3.75 N	60.48 5.07 -4.58 N	64.20 5.64 -7.88 N	60.72 5.92 -2.26 N	60.32 5.79 -1.79 N	64.75 5.88 -4.02 N	67.94 5.56 -7.11 N	67.43 5.75 -3.69 N	66.53 5.01 -3.68 N	62.88 4.18 -2.21 N	64.49 4.33 -5.62 N	64.50 4.92 -2.45 N	64.79 4.48 -9.99 N	66.17 5.37 -9.85 N	74.16 5.71 -18.95 N	63.71 5.66 -9.83 N	57.00 5.44 -3.72 N	60.31 4.04 -16.61 N
N SALMON___HYD 24042	50.46 -0.49 0.00 N	51.95 -0.46 0.00 N	56.15 -0.05 0.00 N	52.10 -0.15 0.00 N	50.71 -0.23 0.00 N	51.60 -0.32 0.00 N	49.98 -0.37 0.00 N	50.11 -0.72 0.00 N	49.75 -0.93 0.00 N	51.61 -0.93 0.00 N	51.68 -1.06 0.00 N	53.76 -1.09 0.00 N	54.11 -1.17 0.00 N	56.98 -1.01 0.00 N	56.93 -0.91 0.00 N	55.84 -0.64 0.00 N	53.80 -0.74 0.00 N	56.07 -1.07 0.00 N	49.53 -0.79 0.01 N	50.17 -0.78 0.00 N	49.03 -0.47 0.00 N	47.52 -0.69 0.01 N	47.29 -0.55 0.00 N	39.34 -0.32 0.00 N
N.E._GEN_SANDY PD 24062	53.35 2.40 0.00 N	31.00 2.03 15.23 N	39.61 1.92 7.00 N	35.04 2.20 12.00 N	38.97 2.46 12.64 N	39.02 2.50 14.57 N	44.84 2.74 8.65 N	52.69 1.86 0.00 N	54.41 3.28 2.63 N	54.64 2.10 0.00 N	54.52 1.78 0.00 N	56.79 1.94 0.00 N	57.03 1.75 0.00 N	59.71 1.72 0.00 N	59.70 1.86 0.00 N	58.62 2.13 0.00 N	56.64 2.10 0.00 N	59.12 1.98 0.00 N	53.14 1.82 -1.00 N	52.92 1.79 -0.18 N	51.61 2.12 0.00 N	50.78 1.91 -0.66 N	48.36 2.89 4.34 N	41.48 1.82 0.00 N
NARROWS_GT1_1 24228	54.03 3.07 0.00 N	55.52 3.11 0.00 N	75.52 4.10 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.80 5.39 -1.06 N	65.56 5.83 -8.91 N	64.82 5.97 -8.17 N	64.52 6.29 -5.69 N	90.10 6.16 -31.20 N	65.76 6.21 -4.70 N	129.90 6.36 -68.25 N	158.00 6.80 -93.21 N	107.90 6.19 -43.87 N	112.42 5.99 -49.94 N	160.06 5.82 -99.70 N	147.73 6.30 -84.29 N	148.36 5.17 -92.86 N	159.46 5.63 -102.88 N	148.16 5.57 -93.09 N	146.99 5.59 -93.19 N	132.54 5.51 -79.19 N	64.92 4.38 -20.88 N
NARROWS_GT1_2 24229	54.03 3.07 0.00 N	55.52 3.11 0.00 N	75.52 4.10 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.80 5.39 -1.06 N	65.56 5.83 -8.91 N	64.82 5.97 -8.17 N	64.52 6.29 -5.69 N	90.10 6.16 -31.20 N	65.76 6.21 -4.70 N	129.90 6.36 -68.25 N	158.00 6.80 -93.21 N	107.90 6.19 -43.87 N	112.42 5.99 -49.94 N	160.06 5.82 -99.70 N	147.73 6.30 -84.29 N	148.36 5.17 -92.86 N	159.46 5.63 -102.88 N	148.16 5.57 -93.09 N	146.99 5.59 -93.19 N	132.54 5.51 -79.19 N	64.92 4.38 -20.88 N
NARROWS_GT1_3 24230	54.03 3.07 0.00 N	55.52 3.11 0.00 N	75.52 4.10 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.80 5.39 -1.06 N	65.56 5.83 -8.91 N	64.82 5.97 -8.17 N	64.52 6.29 -5.69 N	90.10 6.16 -31.20 N	65.76 6.21 -4.70 N	129.90 6.36 -68.25 N	158.00 6.80 -93.21 N	107.90 6.19 -43.87 N	112.42 5.99 -49.94 N	160.06 5.82 -99.70 N	147.73 6.30 -84.29 N	148.36 5.17 -92.86 N	159.46 5.63 -102.88 N	148.16 5.57 -93.09 N	146.99 5.59 -93.19 N	132.54 5.51 -79.19 N	64.92 4.38 -20.88 N
NARROWS_GT1_4 24231	54.03 3.07 0.00 N	55.52 3.11 0.00 N	75.52 4.10 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.80 5.39 -1.06 N	65.56 5.83 -8.91 N	64.82 5.97 -8.17 N	64.52 6.29 -5.69 N	90.10 6.16 -31.20 N	65.76 6.21 -4.70 N	129.90 6.36 -68.25 N	158.00 6.80 -93.21 N	107.90 6.19 -43.87 N	112.42 5.99 -49.94 N	160.06 5.82 -99.70 N	147.73 6.30 -84.29 N	148.36 5.17 -92.86 N	159.46 5.63 -102.88 N	148.16 5.57 -93.09 N	146.99 5.59 -93.19 N	132.54 5.51 -79.19 N	64.92 4.38 -20.88 N
NARROWS_GT1_5 24232	54.03 3.07 0.00 N	55.52 3.11 0.00 N	75.52 4.10 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.80 5.39 -1.06 N	65.56 5.83 -8.91 N	64.82 5.97 -8.17 N	64.52 6.29 -5.69 N	90.10 6.16 -31.20 N	65.76 6.21 -4.70 N	129.90 6.36 -68.25 N	158.00 6.80 -93.21 N	107.90 6.19 -43.87 N	112.42 5.99 -49.94 N	160.06 5.82 -99.70 N	147.73 6.30 -84.29 N	148.36 5.17 -92.86 N	159.46 5.63 -102.88 N	148.16 5.57 -93.09 N	146.99 5.59 -93.19 N	132.54 5.51 -79.19 N	64.92 4.38 -20.88 N
NARROWS_GT1_6 24233	54.03 3.07 0.00 N	55.52 3.11 0.00 N	75.52 4.10 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.80 5.39 -1.06 N	65.56 5.83 -8.91 N	64.82 5.97 -8.17 N	64.52 6.29 -5.69 N	90.10 6.16 -31.20 N	65.76 6.21 -4.70 N	129.90 6.36 -68.25 N	158.00 6.80 -93.21 N	107.90 6.19 -43.87 N	112.42 5.99 -49.94 N	160.06 5.82 -99.70 N	147.73 6.30 -84.29 N	148.36 5.17 -92.86 N	159.46 5.63 -102.88 N	148.16 5.57 -93.09 N	146.99 5.59 -93.19 N	132.54 5.51 -79.19 N	64.92 4.38 -20.88 N
NARROWS_GT1_7 24234	54.03 3.07 0.00 N	55.52 3.11 0.00 N	75.52 4.10 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.80 5.39 -1.06 N	65.56 5.83 -8.91 N	64.82 5.97 -8.17 N	64.52 6.29 -5.69 N	90.10 6.16 -31.20 N	65.76 6.21 -4.70 N	129.90 6.36 -68.25 N	158.00 6.80 -93.21 N	107.90 6.19 -43.87 N	112.42 5.99 -49.94 N	160.06 5.82 -99.70 N	147.73 6.30 -84.29 N	148.36 5.17 -92.86 N	159.46 5.63 -102.88 N	148.16 5.57 -93.09 N	146.99 5.59 -93.19 N	132.54 5.51 -79.19 N	64.92 4.38 -20.88 N

NARROWS_GT1_8 24235	54.03 3.07 0.00 N	55.52 3.11 0.00 N	75.52 4.10 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.80 5.39 -1.06 N	65.56 5.83 -8.91 N	64.82 5.97 -8.17 N	64.52 6.29 -5.69 N	90.10 6.16 -31.20 N	65.76 6.21 -4.70 N	129.90 6.36 -68.25 N	158.00 6.80 -93.21 N	107.90 6.19 -43.87 N	112.42 5.99 -49.94 N	160.06 5.82 -99.70 N	147.73 6.30 -84.29 N	148.36 5.17 -92.86 N	159.46 5.63 -102.88 N	148.16 5.57 -93.09 N	146.99 5.59 -93.19 N	132.54 5.51 -79.19 N	64.92 4.38 -20.88 N
NARROWS_GT1_GRP 23726	54.03 3.07 0.00 N	55.52 3.11 0.00 N	75.52 4.10 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.80 5.39 -1.06 N	65.56 5.83 -8.91 N	64.82 5.97 -8.17 N	64.52 6.29 -5.69 N	90.10 6.16 -31.20 N	65.76 6.21 -4.70 N	129.90 6.36 -68.25 N	158.00 6.80 -93.21 N	107.90 6.19 -43.87 N	112.42 5.99 -49.94 N	160.06 5.82 -99.70 N	147.73 6.30 -84.29 N	148.36 5.17 -92.86 N	159.46 5.63 -102.88 N	148.16 5.57 -93.09 N	146.99 5.59 -93.19 N	132.54 5.51 -79.19 N	64.92 4.38 -20.88 N
NARROWS_GT2_1 24236	54.03 3.07 0.00 N	55.52 3.11 0.00 N	75.52 4.10 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.80 5.39 -1.06 N	65.56 5.83 -8.91 N	64.82 5.97 -8.17 N	64.52 6.29 -5.69 N	90.10 6.16 -31.20 N	65.76 6.21 -4.70 N	129.90 6.36 -68.25 N	158.00 6.80 -93.21 N	107.90 6.19 -43.87 N	112.42 5.99 -49.94 N	160.06 5.82 -99.70 N	147.73 6.30 -84.29 N	148.36 5.17 -92.86 N	159.46 5.63 -102.88 N	148.16 5.57 -93.09 N	146.99 5.59 -93.19 N	132.54 5.51 -79.19 N	64.92 4.38 -20.88 N
NARROWS_GT2_2 24237	54.03 3.07 0.00 N	55.52 3.11 0.00 N	75.52 4.10 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.80 5.39 -1.06 N	65.56 5.83 -8.91 N	64.82 5.97 -8.17 N	64.52 6.29 -5.69 N	90.10 6.16 -31.20 N	65.76 6.21 -4.70 N	129.90 6.36 -68.25 N	158.00 6.80 -93.21 N	107.90 6.19 -43.87 N	112.42 5.99 -49.94 N	160.06 5.82 -99.70 N	147.73 6.30 -84.29 N	148.36 5.17 -92.86 N	159.46 5.63 -102.88 N	148.16 5.57 -93.09 N	146.99 5.59 -93.19 N	132.54 5.51 -79.19 N	64.92 4.38 -20.88 N
NARROWS_GT2_3 24238	54.03 3.07 0.00 N	55.52 3.11 0.00 N	75.52 4.10 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.80 5.39 -1.06 N	65.56 5.83 -8.91 N	64.82 5.97 -8.17 N	64.52 6.29 -5.69 N	90.10 6.16 -31.20 N	65.76 6.21 -4.70 N	129.90 6.36 -68.25 N	158.00 6.80 -93.21 N	107.90 6.19 -43.87 N	112.42 5.99 -49.94 N	160.06 5.82 -99.70 N	147.73 6.30 -84.29 N	148.36 5.17 -92.86 N	159.46 5.63 -102.88 N	148.16 5.57 -93.09 N	146.99 5.59 -93.19 N	132.54 5.51 -79.19 N	64.92 4.38 -20.88 N
NARROWS_GT2_4 24239	54.03 3.07 0.00 N	55.52 3.11 0.00 N	75.52 4.10 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.80 5.39 -1.06 N	65.56 5.83 -8.91 N	64.82 5.97 -8.17 N	64.52 6.29 -5.69 N	90.10 6.16 -31.20 N	65.76 6.21 -4.70 N	129.90 6.36 -68.25 N	158.00 6.80 -93.21 N	107.90 6.19 -43.87 N	112.42 5.99 -49.94 N	160.06 5.82 -99.70 N	147.73 6.30 -84.29 N	148.36 5.17 -92.86 N	159.46 5.63 -102.88 N	148.16 5.57 -93.09 N	146.99 5.59 -93.19 N	132.54 5.51 -79.19 N	64.92 4.38 -20.88 N
NARROWS_GT2_5 24240	54.03 3.07 0.00 N	55.52 3.11 0.00 N	75.52 4.10 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.80 5.39 -1.06 N	65.56 5.83 -8.91 N	64.82 5.97 -8.17 N	64.52 6.29 -5.69 N	90.10 6.16 -31.20 N	65.76 6.21 -4.70 N	129.90 6.36 -68.25 N	158.00 6.80 -93.21 N	107.90 6.19 -43.87 N	112.42 5.99 -49.94 N	160.06 5.82 -99.70 N	147.73 6.30 -84.29 N	148.36 5.17 -92.86 N	159.46 5.63 -102.88 N	148.16 5.57 -93.09 N	146.99 5.59 -93.19 N	132.54 5.51 -79.19 N	64.92 4.38 -20.88 N
NARROWS_GT2_6 24241	54.03 3.07 0.00 N	55.52 3.11 0.00 N	75.52 4.10 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.80 5.39 -1.06 N	65.56 5.83 -8.91 N	64.82 5.97 -8.17 N	64.52 6.29 -5.69 N	90.10 6.16 -31.20 N	65.76 6.21 -4.70 N	129.90 6.36 -68.25 N	158.00 6.80 -93.21 N	107.90 6.19 -43.87 N	112.42 5.99 -49.94 N	160.06 5.82 -99.70 N	147.73 6.30 -84.29 N	148.36 5.17 -92.86 N	159.46 5.63 -102.88 N	148.16 5.57 -93.09 N	146.99 5.59 -93.19 N	132.54 5.51 -79.19 N	64.92 4.38 -20.88 N
NARROWS_GT2_7 24242	54.03 3.07 0.00 N	55.52 3.11 0.00 N	75.52 4.10 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.80 5.39 -1.06 N	65.56 5.83 -8.91 N	64.82 5.97 -8.17 N	64.52 6.29 -5.69 N	90.10 6.16 -31.20 N	65.76 6.21 -4.70 N	129.90 6.36 -68.25 N	158.00 6.80 -93.21 N	107.90 6.19 -43.87 N	112.42 5.99 -49.94 N	160.06 5.82 -99.70 N	147.73 6.30 -84.29 N	148.36 5.17 -92.86 N	159.46 5.63 -102.88 N	148.16 5.57 -93.09 N	146.99 5.59 -93.19 N	132.54 5.51 -79.19 N	64.92 4.38 -20.88 N
NARROWS_GT2_8 24243	54.03 3.07 0.00 N	55.52 3.11 0.00 N	75.52 4.10 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.80 5.39 -1.06 N	65.56 5.83 -8.91 N	64.82 5.97 -8.17 N	64.52 6.29 -5.69 N	90.10 6.16 -31.20 N	65.76 6.21 -4.70 N	129.90 6.36 -68.25 N	158.00 6.80 -93.21 N	107.90 6.19 -43.87 N	112.42 5.99 -49.94 N	160.06 5.82 -99.70 N	147.73 6.30 -84.29 N	148.36 5.17 -92.86 N	159.46 5.63 -102.88 N	148.16 5.57 -93.09 N	146.99 5.59 -93.19 N	132.54 5.51 -79.19 N	64.92 4.38 -20.88 N
NARROWS_GT2_GRP 23741	54.03 3.07 0.00 N	55.52 3.11 0.00 N	75.52 4.10 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.80 5.39 -1.06 N	65.56 5.83 -8.91 N	64.82 5.97 -8.17 N	64.52 6.29 -5.69 N	90.10 6.16 -31.20 N	65.76 6.21 -4.70 N	129.90 6.36 -68.25 N	158.00 6.80 -93.21 N	107.90 6.19 -43.87 N	112.42 5.99 -49.94 N	160.06 5.82 -99.70 N	147.73 6.30 -84.29 N	148.36 5.17 -92.86 N	159.46 5.63 -102.88 N	148.16 5.57 -93.09 N	146.99 5.59 -93.19 N	132.54 5.51 -79.19 N	64.92 4.38 -20.88 N
NEG CAPITAL___MECHNVIL 23645	55.45 4.50 0.00 N	56.88 4.47 0.00 N	61.07 4.88 0.00 N	56.75 4.50 0.00 N	55.78 4.83 0.00 N	56.94 5.02 0.00 N	54.80 4.44 0.00 N	54.53 3.70 0.00 N	54.44 3.76 0.00 N	56.63 4.09 0.00 N	56.23 3.49 0.00 N	58.60 3.74 0.00 N	58.68 3.40 0.00 N	61.29 3.30 0.00 N	61.52 3.69 0.00 N	60.68 4.20 0.00 N	58.66 4.12 0.00 N	60.95 3.81 0.00 N	54.99 3.59 -1.07 N	54.57 3.42 -0.20 N	53.43 3.93 0.00 N	52.52 3.60 -0.71 N	51.64 3.66 -0.13 N	43.14 3.48 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	45.39 -5.56 0.00 N	46.66 -5.76 0.00 N	49.83 -6.36 0.00 N	46.85 -5.40 0.00 N	45.27 -5.67 0.00 N	45.02 -6.91 0.00 N	45.03 -5.32 0.00 N	46.00 -4.83 0.00 N	45.52 -5.16 0.00 N	47.24 -5.30 0.00 N	47.32 -5.42 0.00 N	49.57 -5.28 0.00 N	51.87 -3.41 0.00 N	54.60 -3.39 0.00 N	54.53 -3.31 0.00 N	52.92 -3.57 0.00 N	51.22 -3.32 0.00 N	53.58 -3.55 0.00 N	47.41 -3.00 -0.10 N	47.77 -3.20 -0.02 N	44.69 -4.81 0.00 N	43.85 -4.43 -0.06 N	43.21 -4.64 -0.01 N	35.63 -4.03 0.00 N

NEG CENTRAL___DRP 24199	49.82 -1.14 0.00 N	50.86 -1.55 0.00 N	54.82 -1.38 0.00 N	50.72 -1.53 0.00 N	49.29 -1.65 0.00 N	50.32 -1.60 0.00 N	48.65 -1.71 0.00 N	49.28 -1.55 0.00 N	49.38 -1.30 0.00 N	51.35 -1.20 0.00 N	51.84 -0.90 0.00 N	53.93 -0.92 0.00 N	54.15 -1.13 0.00 N	56.94 -1.05 0.00 N	56.83 -1.01 0.00 N	55.40 -1.09 0.00 N	53.66 -0.88 0.00 N	56.05 -1.09 0.00 N	49.46 -0.97 0.00 N	49.96 -1.01 0.00 N	48.63 -0.87 0.00 N	47.47 -0.81 -0.07 N	46.98 -0.88 -0.01 N	38.81 -0.85 0.00 N
NEG CENTRAL___INDECK 23768	47.37 -3.58 0.00 N	48.62 -3.79 0.00 N	52.50 -3.69 0.00 N	48.80 -3.45 0.00 N	47.08 -3.87 0.00 N	47.79 -4.14 0.00 N	46.19 -4.16 0.00 N	46.96 -3.87 0.00 N	46.90 -3.78 0.00 N	48.40 -4.14 0.00 N	49.11 -3.63 0.00 N	50.88 -3.97 0.00 N	51.31 -3.97 0.00 N	54.19 -3.81 0.00 N	53.86 -3.98 0.00 N	52.13 -4.36 0.00 N	50.42 -4.12 0.00 N	53.12 -4.02 0.00 N	47.13 -3.34 -0.14 N	47.58 -3.40 -0.03 N	45.95 -3.55 0.00 N	45.04 -3.27 -0.09 N	44.64 -3.22 -0.02 N	36.83 -2.84 0.00 N
NEG CENTRAL___SENECA 23627	50.95 0.00 0.00 N	52.41 0.00 0.00 N	56.19 0.00 0.00 N	52.25 0.00 0.00 N	50.94 0.00 0.00 N	51.92 0.00 0.00 N	50.35 0.00 0.00 N	50.83 0.00 0.00 N	50.68 0.00 0.00 N	52.54 0.00 0.00 N	52.74 0.00 0.00 N	54.85 0.00 0.00 N	55.28 0.00 0.00 N	57.99 0.00 0.00 N	57.84 0.00 0.00 N	56.49 0.00 0.00 N	54.54 0.00 0.00 N	57.14 0.00 0.00 N	50.32 0.00 0.00 N	50.95 0.00 0.00 N	49.50 0.00 0.00 N	48.21 0.00 0.00 N	47.84 0.00 0.00 N	39.66 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	49.40 -1.56 0.00 N	50.56 -1.85 0.00 N	53.77 -2.43 0.00 N	50.33 -1.92 0.00 N	49.06 -1.89 0.00 N	49.56 -2.37 0.00 N	49.50 -0.86 0.00 N	50.49 -0.34 0.00 N	50.32 -0.36 0.00 N	52.48 -0.07 0.00 N	52.32 -0.42 0.00 N	54.74 -0.12 0.00 N	56.48 1.20 0.00 N	59.36 1.37 0.00 N	59.35 1.51 0.00 N	57.84 1.35 0.00 N	55.82 1.28 0.00 N	58.27 1.13 0.00 N	51.36 0.94 -0.10 N	51.70 0.73 -0.02 N	49.28 -0.22 0.00 N	48.14 -0.14 -0.07 N	47.26 -0.60 -0.01 N	38.87 -0.80 0.00 N
NEG MILLWOOD___DRP 24198	53.32 2.37 0.00 N	54.84 2.43 0.00 N	58.75 2.55 0.00 N	54.69 2.45 0.00 N	53.20 2.26 0.00 N	54.50 2.58 0.00 N	53.35 2.99 0.00 N	54.32 3.49 0.00 N	54.45 3.77 0.00 N	56.57 4.02 0.00 N	56.83 4.09 0.00 N	59.04 4.19 0.00 N	59.71 4.43 0.00 N	62.80 4.81 0.00 N	62.27 4.43 0.00 N	60.67 4.19 0.00 N	58.59 4.05 0.00 N	61.55 4.41 0.00 N	54.84 3.66 -0.85 N	54.93 3.82 -0.16 N	53.11 3.62 0.00 N	52.34 3.56 -0.56 N	51.31 3.37 -0.10 N	42.15 2.49 0.00 N
NEG NORTH_FLCN_SEA 23793	53.46 2.51 0.00 N	54.67 2.26 0.00 N	58.51 2.32 0.00 N	54.39 2.14 0.00 N	52.97 2.02 0.00 N	54.35 2.43 0.00 N	53.27 2.92 0.00 N	54.41 3.59 0.00 N	54.69 4.01 0.00 N	56.98 4.44 0.00 N	57.44 4.70 0.00 N	59.88 5.02 0.00 N	60.45 5.17 0.00 N	63.49 5.50 0.00 N	63.05 5.21 0.00 N	61.47 4.99 0.00 N	59.29 4.75 0.00 N	62.09 4.96 0.00 N	54.52 4.21 0.01 N	55.15 4.20 0.00 N	53.69 4.19 0.00 N	52.36 4.16 0.01 N	51.45 3.61 0.00 N	42.12 2.46 0.00 N
NEG NORTH_KES_CHATEGAY 23792	51.44 0.48 0.00 N	52.56 0.15 0.00 N	56.11 -0.08 0.00 N	52.09 -0.16 0.00 N	51.06 0.11 0.00 N	52.01 0.09 0.00 N	50.14 -0.21 0.00 N	50.26 -0.57 0.00 N	49.94 -0.73 0.00 N	51.77 -0.77 0.00 N	52.05 -0.69 0.00 N	54.04 -0.82 0.00 N	54.26 -1.02 0.00 N	56.78 -1.21 0.00 N	56.98 -0.86 0.00 N	55.74 -0.75 0.00 N	53.80 -0.74 0.00 N	56.27 -0.86 0.00 N	49.52 -0.79 0.01 N	50.03 -0.93 0.00 N	48.71 -0.79 0.00 N	47.42 -0.78 0.01 N	47.08 -0.76 0.00 N	39.42 -0.24 0.00 N
NEG NORTH___ALICE_FALLS 23915	52.44 1.49 0.00 N	53.22 0.81 0.00 N	56.68 0.48 0.00 N	52.57 0.33 0.00 N	51.51 0.57 0.00 N	52.51 0.58 0.00 N	50.50 0.15 0.00 N	50.54 -0.29 0.00 N	50.21 -0.46 0.00 N	52.09 -0.45 0.00 N	52.21 -0.53 0.00 N	54.29 -0.57 0.00 N	54.44 -0.84 0.00 N	56.95 -1.04 0.00 N	57.18 -0.66 0.00 N	56.04 -0.45 0.00 N	54.07 -0.47 0.00 N	56.44 -0.70 0.00 N	49.72 -0.59 0.01 N	50.24 -0.71 0.00 N	49.08 -0.42 0.00 N	47.68 -0.53 0.01 N	47.33 -0.51 0.00 N	39.82 0.16 0.00 N
NEG NORTH___LWR_SARANAC 23913	52.44 1.49 0.00 N	53.22 0.81 0.00 N	56.68 0.48 0.00 N	52.57 0.33 0.00 N	51.51 0.57 0.00 N	52.51 0.58 0.00 N	50.50 0.15 0.00 N	50.54 -0.29 0.00 N	50.21 -0.46 0.00 N	52.09 -0.45 0.00 N	52.21 -0.53 0.00 N	54.29 -0.57 0.00 N	54.44 -0.84 0.00 N	56.95 -1.04 0.00 N	57.18 -0.66 0.00 N	56.04 -0.45 0.00 N	54.07 -0.47 0.00 N	56.44 -0.70 0.00 N	49.72 -0.59 0.01 N	50.24 -0.71 0.00 N	49.08 -0.42 0.00 N	47.68 -0.53 0.01 N	47.33 -0.51 0.00 N	39.82 0.16 0.00 N
NEG NORTH___PLATTSBURG 23628	51.95 0.99 0.00 N	52.70 0.29 0.00 N	56.06 -0.14 0.00 N	51.99 -0.26 0.00 N	50.94 -0.01 0.00 N	51.92 0.00 0.00 N	49.93 -0.42 0.00 N	50.03 -0.80 0.00 N	49.73 -0.94 0.00 N	51.56 -0.98 0.00 N	51.71 -1.03 0.00 N	53.78 -1.08 0.00 N	53.99 -1.29 0.00 N	56.46 -1.53 0.00 N	56.64 -1.20 0.00 N	55.49 -0.99 0.00 N	53.55 -0.99 0.00 N	55.97 -1.17 0.00 N	49.28 -1.04 0.01 N	49.80 -1.15 0.00 N	48.57 -0.93 0.00 N	47.23 -0.97 0.01 N	46.85 -0.99 0.00 N	39.42 -0.24 0.00 N
NEG WEST_LEA_LOCKPORT 23791	45.96 -5.00 0.00 N	47.37 -5.05 0.00 N	51.34 -4.85 0.00 N	47.73 -4.52 0.00 N	45.84 -5.11 0.00 N	46.21 -5.72 0.00 N	44.33 -6.02 0.00 N	44.90 -5.92 0.00 N	44.41 -6.27 0.00 N	45.31 -7.23 0.00 N	46.17 -6.57 0.00 N	47.91 -6.94 0.00 N	48.50 -6.78 0.00 N	51.15 -6.84 0.00 N	50.99 -6.85 0.00 N	49.35 -7.14 0.00 N	47.86 -6.68 0.00 N	50.48 -6.66 0.00 N	44.87 -5.58 -0.12 N	45.44 -5.54 -0.02 N	43.49 -6.01 0.00 N	42.68 -5.61 -0.08 N	42.65 -5.20 -0.02 N	35.47 -4.19 0.00 N
NEG WEST___LANCASTR 23811	45.61 -5.34 0.00 N	47.02 -5.39 0.00 N	50.70 -5.50 0.00 N	47.15 -5.10 0.00 N	45.40 -5.55 0.00 N	46.11 -5.81 0.00 N	44.66 -5.69 0.00 N	45.58 -5.25 0.00 N	45.39 -5.29 0.00 N	46.63 -5.91 0.00 N	47.37 -5.37 0.00 N	49.09 -5.76 0.00 N	49.65 -5.63 0.00 N	52.38 -5.61 0.00 N	51.89 -5.94 0.00 N	50.24 -6.25 0.00 N	48.50 -6.04 0.00 N	51.23 -5.90 0.00 N	45.28 -5.19 -0.15 N	45.85 -5.13 -0.03 N	44.12 -5.38 0.00 N	43.23 -5.08 -0.10 N	42.93 -4.93 -0.02 N	35.31 -4.35 0.00 N
NEG PENN_ALLEGHNY 23528	50.99 0.04 0.00 N	52.35 -0.06 0.00 N	56.14 -0.05 0.00 N	52.15 -0.10 0.00 N	50.64 -0.31 0.00 N	51.95 0.03 0.00 N	50.49 0.14 0.00 N	51.43 0.60 0.00 N	51.56 0.89 0.00 N	53.53 0.99 0.00 N	53.96 1.22 0.00 N	56.01 1.16 0.00 N	56.32 1.04 0.00 N	59.19 1.20 0.00 N	58.64 0.80 0.00 N	57.11 0.63 0.00 N	55.05 0.51 0.00 N	57.93 0.79 0.00 N	51.17 0.58 -0.27 N	51.74 0.74 -0.05 N	50.40 0.90 0.00 N	49.26 0.87 -0.18 N	48.54 0.66 -0.03 N	39.79 0.13 0.00 N

NEG___GEN_MONROE 24207	51.83 0.87 0.00 N	53.29 0.88 0.00 N	57.27 1.08 0.00 N	53.24 0.99 0.00 N	51.72 0.78 0.00 N	52.59 0.66 0.00 N	50.94 0.59 0.00 N	51.49 0.67 0.00 N	51.34 0.66 0.00 N	53.32 0.77 0.00 N	53.76 1.02 0.00 N	55.69 0.83 0.00 N	56.27 0.99 0.00 N	59.39 1.39 0.00 N	59.31 1.47 0.00 N	58.30 1.82 0.00 N	56.60 2.06 0.00 N	59.06 1.92 0.00 N	52.06 1.63 -0.11 N	52.58 1.60 -0.02 N	51.03 1.53 0.00 N	49.75 1.46 -0.07 N	49.13 1.28 -0.01 N	40.74 1.08 0.00 N
NEPA___ENERGY 23901	43.86 -7.09 0.00 N	45.34 -7.07 0.00 N	48.58 -7.62 0.00 N	45.22 -7.03 0.00 N	43.68 -7.26 0.00 N	44.62 -7.30 0.00 N	44.08 -6.28 0.00 N	45.49 -5.34 0.00 N	45.62 -5.05 0.00 N	47.31 -5.23 0.00 N	47.79 -4.95 0.00 N	49.61 -5.25 0.00 N	50.46 -4.82 0.00 N	53.08 -4.91 0.00 N	52.34 -5.50 0.00 N	50.47 -6.02 0.00 N	48.49 -6.04 0.00 N	51.43 -5.71 0.00 N	45.23 -5.25 -0.16 N	45.78 -5.20 -0.03 N	43.89 -5.61 0.00 N	43.02 -5.30 -0.11 N	42.44 -5.42 -0.02 N	34.43 -5.23 0.00 N
NEVERSINK___HYD 23608	51.10 0.15 0.00 N	52.65 0.23 0.00 N	56.49 0.30 0.00 N	52.51 0.26 0.00 N	51.02 0.07 0.00 N	51.90 -0.02 0.00 N	50.23 -0.12 0.00 N	50.99 0.16 0.00 N	51.35 0.68 0.00 N	52.92 0.38 0.00 N	50.33 -2.41 0.00 N	49.50 -5.35 0.00 N	50.09 -5.19 0.00 N	52.80 -5.19 0.00 N	53.48 -4.36 0.00 N	52.17 -4.31 0.00 N	50.34 -4.20 0.00 N	53.00 -4.13 0.00 N	47.27 -3.77 -0.13 N	47.21 -3.88 -0.13 N	45.53 -3.97 0.00 N	44.95 -3.74 -0.48 N	43.95 -3.98 -0.09 N	36.46 -3.20 0.00 N
NIAGARA____ 23760	46.30 -4.66 0.00 N	47.89 -4.52 0.00 N	52.00 -4.19 0.00 N	48.42 -3.83 0.00 N	46.51 -4.43 0.00 N	46.71 -5.21 0.00 N	45.03 -5.33 0.00 N	45.51 -5.32 0.00 N	44.87 -5.80 0.00 N	45.80 -6.74 0.00 N	46.53 -6.21 0.00 N	48.44 -6.41 0.00 N	49.34 -5.94 0.00 N	51.98 -6.01 0.00 N	51.88 -5.96 0.00 N	50.23 -6.26 0.00 N	48.78 -5.76 0.00 N	51.36 -5.78 0.00 N	45.67 -4.78 -0.12 N	46.28 -4.70 -0.02 N	44.03 -5.46 0.00 N	43.26 -5.04 -0.08 N	43.29 -4.56 -0.01 N	36.14 -3.52 0.00 N
NINE_MILE_1 23575	49.00 -1.95 0.00 N	50.52 -1.89 0.00 N	54.34 -1.85 0.00 N	50.46 -1.79 0.00 N	49.09 -1.85 0.00 N	49.98 -1.94 0.00 N	48.49 -1.87 0.00 N	49.02 -1.81 0.00 N	48.86 -1.81 0.00 N	50.63 -1.91 0.00 N	50.89 -1.85 0.00 N	52.95 -1.90 0.00 N	53.43 -1.85 0.00 N	56.09 -1.90 0.00 N	55.91 -1.93 0.00 N	54.53 -1.95 0.00 N	52.65 -1.89 0.00 N	55.17 -1.97 0.00 N	48.65 -1.72 -0.05 N	49.25 -1.72 -0.01 N	47.77 -1.73 0.00 N	46.57 -1.68 -0.03 N	46.19 -1.65 -0.01 N	38.25 -1.42 0.00 N
NINE_MILE_2 23744	48.91 -2.04 0.00 N	50.31 -2.10 0.00 N	54.10 -2.09 0.00 N	50.36 -1.88 0.00 N	48.99 -1.95 0.00 N	49.89 -2.04 0.00 N	48.40 -1.96 0.00 N	48.92 -1.90 0.00 N	48.77 -1.90 0.00 N	50.54 -2.00 0.00 N	50.80 -1.94 0.00 N	52.85 -2.00 0.00 N	53.33 -1.95 0.00 N	55.99 -2.00 0.00 N	55.81 -2.03 0.00 N	54.43 -2.05 0.00 N	52.55 -1.99 0.00 N	55.06 -2.08 0.00 N	48.56 -1.81 -0.05 N	49.16 -1.81 -0.01 N	47.68 -1.81 0.00 N	46.48 -1.76 -0.03 N	46.11 -1.74 -0.01 N	38.17 -1.49 0.00 N
NM_CAPITAL___DRP 24208	56.01 5.05 0.00 N	57.32 4.91 0.00 N	61.33 5.14 0.00 N	56.89 4.64 0.00 N	55.88 4.94 0.00 N	57.05 5.13 0.00 N	54.81 4.45 0.00 N	54.62 3.79 0.00 N	54.52 3.84 0.00 N	56.72 4.18 0.00 N	56.39 3.65 0.00 N	58.68 3.82 0.00 N	58.70 3.42 0.00 N	61.38 3.39 0.00 N	61.62 3.78 0.00 N	60.70 4.22 0.00 N	58.65 4.12 0.00 N	61.03 3.89 0.00 N	55.01 3.62 -1.07 N	54.68 3.53 -0.20 N	53.58 4.08 0.00 N	52.70 3.78 -0.71 N	51.85 3.88 -0.13 N	43.26 3.59 0.00 N
NM_CENTRAL___DRP 24181	49.94 -1.01 0.00 N	51.36 -1.05 0.00 N	55.47 -0.73 0.00 N	51.49 -0.76 0.00 N	50.04 -0.90 0.00 N	50.94 -0.98 0.00 N	49.42 -0.94 0.00 N	49.90 -0.93 0.00 N	49.71 -0.97 0.00 N	51.56 -0.98 0.00 N	51.76 -0.98 0.00 N	53.87 -0.98 0.00 N	54.30 -0.98 0.00 N	57.04 -0.95 0.00 N	56.86 -0.98 0.00 N	55.54 -0.95 0.00 N	53.57 -0.97 0.00 N	56.01 -1.12 0.00 N	49.47 -0.91 -0.07 N	50.08 -0.88 -0.01 N	48.71 -0.79 0.00 N	47.39 -0.86 -0.04 N	47.05 -0.80 -0.01 N	38.98 -0.68 0.00 N
NM_FRONTIER___DRP 24179	46.41 -4.54 0.00 N	48.12 -4.29 0.00 N	52.20 -4.00 0.00 N	48.65 -3.60 0.00 N	46.73 -4.22 0.00 N	46.94 -4.99 0.00 N	45.25 -5.10 0.00 N	45.76 -5.07 0.00 N	45.13 -5.54 0.00 N	46.09 -6.45 0.00 N	46.83 -5.91 0.00 N	48.77 -6.09 0.00 N	49.68 -5.60 0.00 N	52.34 -5.65 0.00 N	52.21 -5.63 0.00 N	50.58 -5.91 0.00 N	49.12 -5.42 0.00 N	51.71 -5.43 0.00 N	45.97 -4.48 -0.13 N	46.57 -4.40 -0.02 N	44.31 -5.18 0.00 N	43.54 -4.76 -0.08 N	43.55 -4.31 -0.02 N	36.34 -3.33 0.00 N
NM_ST_REGIS___HYD 24053	50.95 0.00 0.00 N	52.41 0.00 0.00 N	56.19 0.00 0.00 N	52.25 0.00 0.00 N	50.94 0.00 0.00 N	51.92 0.00 0.00 N	50.35 0.00 0.00 N	50.83 0.00 0.00 N	50.68 0.00 0.00 N	52.54 0.00 0.00 N	52.74 0.00 0.00 N	54.85 0.00 0.00 N	55.28 0.00 0.00 N	57.99 0.00 0.00 N	57.84 0.00 0.00 N	56.49 0.00 0.00 N	54.54 0.00 0.00 N	57.14 0.00 0.00 N	50.32 0.00 0.00 N	50.95 0.00 0.00 N	49.50 0.00 0.00 N	48.21 0.00 0.00 N	47.84 0.00 0.00 N	39.66 0.00 0.00 N
NORTHPORT___1 23551	54.02 3.07 0.00 N	56.31 3.90 0.00 N	60.15 3.96 0.00 N	61.35 4.03 -5.06 N	56.64 3.83 -1.86 N	57.72 4.14 -1.66 N	58.57 4.47 -3.75 N	59.68 4.28 -4.58 N	63.29 4.73 -7.88 N	59.79 4.99 -2.26 N	59.39 4.86 -1.79 N	63.80 4.92 -4.02 N	67.34 4.95 -7.11 N	66.92 5.24 -3.69 N	66.21 4.69 -3.68 N	62.72 4.03 -2.21 N	64.29 4.13 -5.62 N	64.21 4.62 -2.45 N	64.41 4.11 -9.98 N	65.47 4.68 -9.84 N	68.78 4.71 -14.58 N	62.73 4.69 -9.83 N	56.22 4.66 -3.71 N	59.82 3.55 -16.60 N
NORTHPORT___2 23552	53.99 3.04 0.00 N	56.29 3.88 0.00 N	60.10 3.90 0.00 N	61.29 3.98 -5.06 N	56.57 3.76 -1.86 N	57.65 4.07 -1.66 N	58.51 4.40 -3.75 N	59.63 4.23 -4.58 N	63.27 4.71 -7.88 N	59.77 4.97 -2.26 N	59.36 4.83 -1.79 N	63.79 4.92 -4.02 N	67.34 4.96 -7.11 N	66.92 5.24 -3.69 N	66.19 4.67 -3.68 N	62.71 4.01 -2.21 N	64.27 4.11 -5.62 N	64.20 4.61 -2.45 N	64.38 4.08 -9.98 N	65.42 4.63 -9.84 N	68.76 4.68 -14.58 N	62.71 4.67 -9.83 N	56.14 4.59 -3.71 N	59.76 3.50 -16.60 N
NORTHPORT___3 23553	53.50 2.55 0.00 N	55.74 3.33 0.00 N	59.57 3.38 0.00 N	60.90 3.59 -5.06 N	56.19 3.38 -1.86 N	57.33 3.75 -1.66 N	58.19 4.09 -3.75 N	59.50 4.10 -4.58 N	62.95 4.39 -7.88 N	59.33 4.53 -2.26 N	59.08 4.55 -1.79 N	63.46 4.58 -4.02 N	67.27 4.88 -7.11 N	67.08 5.40 -3.69 N	66.25 4.73 -3.68 N	62.84 4.14 -2.21 N	64.38 4.23 -5.62 N	64.27 4.68 -2.45 N	64.29 4.00 -9.97 N	65.09 4.30 -9.84 N	68.59 4.22 -14.87 N	62.27 4.22 -9.83 N	55.76 4.20 -3.71 N	59.49 3.22 -16.60 N



NORTHPORT____4 23650	53.50 2.55 0.00 N	55.74 3.33 0.00 N	59.61 3.42 0.00 N	60.97 3.66 -5.06 N	56.25 3.44 -1.86 N	57.39 3.81 -1.66 N	58.25 4.15 -3.75 N	59.54 4.13 -4.58 N	62.97 4.41 -7.88 N	59.34 4.54 -2.26 N	59.08 4.55 -1.79 N	63.47 4.60 -4.02 N	67.29 4.91 -7.11 N	67.09 5.41 -3.69 N	66.26 4.74 -3.68 N	62.86 4.17 -2.21 N	64.42 4.26 -5.62 N	64.29 4.70 -2.45 N	64.28 3.99 -9.97 N	65.09 4.30 -9.84 N	68.59 4.21 -14.87 N	62.27 4.23 -9.83 N	55.79 4.23 -3.71 N	59.51 3.25 -16.60 N
NORTHPORT____IC 23718	53.50 2.55 0.00 N	55.74 3.33 0.00 N	59.61 3.42 0.00 N	60.97 3.66 -5.06 N	56.25 3.44 -1.86 N	57.39 3.81 -1.66 N	58.25 4.15 -3.75 N	59.54 4.13 -4.58 N	62.97 4.41 -7.88 N	59.34 4.54 -2.26 N	59.08 4.55 -1.79 N	63.47 4.60 -4.02 N	67.29 4.91 -7.11 N	67.09 5.41 -3.69 N	66.26 4.74 -3.68 N	62.86 4.17 -2.21 N	64.42 4.26 -5.62 N	64.29 4.70 -2.45 N	64.28 3.99 -9.98 N	65.10 4.30 -9.84 N	68.29 4.21 -14.58 N	62.27 4.23 -9.83 N	55.79 4.23 -3.71 N	59.51 3.25 -16.60 N
NSINS_S_GLNS_FALLS 23858	54.89 3.93 0.00 N	56.15 3.74 0.00 N	61.65 5.46 0.00 N	57.31 5.06 0.00 N	56.38 5.44 0.00 N	57.52 5.60 0.00 N	55.53 5.17 0.00 N	54.84 4.02 0.00 N	54.54 3.86 0.00 N	56.69 4.15 0.00 N	56.42 3.68 0.00 N	59.17 4.31 0.00 N	59.28 4.00 0.00 N	61.96 3.97 0.00 N	62.31 4.47 0.00 N	61.24 4.76 0.00 N	59.26 4.72 0.00 N	61.50 4.36 0.00 N	55.34 3.92 -1.10 N	54.77 3.62 -0.20 N	53.71 4.21 0.00 N	52.65 3.71 -0.72 N	51.10 3.13 -0.13 N	42.82 3.15 0.00 N
NUCOR_STEEL____DRP 24197	49.40 -1.56 0.00 N	50.56 -1.85 0.00 N	53.77 -2.43 0.00 N	50.33 -1.92 0.00 N	49.06 -1.89 0.00 N	49.56 -2.37 0.00 N	49.50 -0.86 0.00 N	50.49 -0.34 0.00 N	50.32 -0.36 0.00 N	52.48 -0.07 0.00 N	52.32 -0.42 0.00 N	54.74 -0.12 0.00 N	56.48 1.20 0.00 N	59.36 1.37 0.00 N	59.35 1.51 0.00 N	57.84 1.35 0.00 N	55.82 1.28 0.00 N	58.27 1.13 0.00 N	51.36 0.94 -0.10 N	51.70 0.73 -0.02 N	49.28 -0.22 0.00 N	48.14 -0.14 -0.07 N	47.26 -0.60 -0.01 N	38.87 -0.80 0.00 N
NYISO_LBMP_REFERENCE 24008	50.95 0.00 0.00 N	52.41 0.00 0.00 N	56.19 0.00 0.00 N	52.25 0.00 0.00 N	50.94 0.00 0.00 N	51.92 0.00 0.00 N	50.35 0.00 0.00 N	50.83 0.00 0.00 N	50.68 0.00 0.00 N	52.54 0.00 0.00 N	52.74 0.00 0.00 N	54.85 0.00 0.00 N	55.28 0.00 0.00 N	57.99 0.00 0.00 N	57.84 0.00 0.00 N	56.49 0.00 0.00 N	54.54 0.00 0.00 N	57.14 0.00 0.00 N	50.32 0.00 0.00 N	50.95 0.00 0.00 N	49.50 0.00 0.00 N	48.21 0.00 0.00 N	47.84 0.00 0.00 N	39.66 0.00 0.00 N
NYPA_BRENTWD____GT 24164	54.05 3.09 0.00 N	56.45 4.04 0.00 N	60.53 4.33 0.00 N	61.59 4.28 -5.06 N	56.86 4.06 -1.86 N	57.99 4.40 -1.66 N	58.90 4.80 -3.75 N	60.15 4.75 -4.58 N	63.81 5.25 -7.88 N	60.34 5.54 -2.26 N	59.93 5.40 -1.79 N	64.39 5.51 -4.02 N	67.96 5.57 -7.11 N	67.56 5.88 -3.69 N	66.80 5.28 -3.68 N	63.31 4.61 -2.21 N	64.86 4.71 -5.62 N	64.83 5.25 -2.45 N	64.96 4.63 -10.01 N	65.98 5.17 -9.85 N	70.98 5.23 -16.25 N	63.24 5.19 -9.83 N	56.66 5.09 -3.73 N	60.12 3.85 -16.61 N
NYPA_GOWANUS____GT5 24156	54.61 3.66 0.00 N	56.50 4.09 0.00 N	60.47 4.28 0.00 N	56.57 4.33 0.00 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	55.74 5.39 0.00 N	56.91 6.08 0.00 N	57.05 6.37 0.00 N	59.37 6.83 0.00 N	59.64 6.90 0.00 N	61.86 7.00 0.00 N	62.36 7.08 0.00 N	65.60 7.61 0.00 N	64.92 7.08 0.00 N	63.32 6.84 0.00 N	61.16 6.62 0.00 N	64.29 7.15 0.00 N	57.07 5.91 -0.84 N	57.41 6.30 -0.15 N	55.61 6.12 0.00 N	54.83 6.07 -0.55 N	53.70 5.76 -0.10 N	44.08 4.42 0.00 N
NYPA_GOWANUS____GT6 24157	54.61 3.66 0.00 N	56.50 4.09 0.00 N	60.47 4.28 0.00 N	56.57 4.33 0.00 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	55.74 5.39 0.00 N	56.91 6.08 0.00 N	57.05 6.37 0.00 N	59.37 6.83 0.00 N	59.64 6.90 0.00 N	61.86 7.00 0.00 N	62.36 7.08 0.00 N	65.60 7.61 0.00 N	64.92 7.08 0.00 N	63.32 6.84 0.00 N	61.16 6.62 0.00 N	64.29 7.15 0.00 N	57.07 5.91 -0.84 N	57.41 6.30 -0.15 N	55.61 6.12 0.00 N	54.83 6.07 -0.55 N	53.70 5.76 -0.10 N	44.08 4.42 0.00 N
NYPA_HARLEM_RVR_GT1 24160	92.71 4.75 -37.01 N	67.87 5.22 -10.24 N	61.34 5.15 0.00 N	59.49 5.09 -2.15 N	55.92 4.98 0.00 N	57.52 5.60 0.00 N	57.80 6.39 -1.06 N	66.94 7.20 -8.91 N	66.49 7.65 -8.17 N	66.53 8.31 -5.69 N	92.36 8.42 -31.20 N	68.18 8.63 -4.70 N	67.09 8.70 -3.10 N	68.85 9.36 -1.49 N	67.57 8.78 -0.95 N	71.16 8.65 -6.03 N	68.81 8.23 -6.04 N	81.57 8.76 -15.67 N	67.89 7.21 -10.35 N	66.52 7.38 -8.18 N	66.87 7.09 -10.28 N	72.72 7.10 -17.41 N	99.47 6.65 -44.98 N	65.55 5.01 -20.88 N
NYPA_HARLEM_RVR_GT2 24161	92.71 4.75 -37.01 N	67.87 5.22 -10.24 N	61.34 5.15 0.00 N	59.49 5.09 -2.15 N	55.92 4.98 0.00 N	57.52 5.60 0.00 N	57.80 6.39 -1.06 N	66.94 7.20 -8.91 N	66.49 7.65 -8.17 N	66.53 8.31 -5.69 N	92.36 8.42 -31.20 N	68.18 8.63 -4.70 N	67.09 8.70 -3.10 N	68.85 9.36 -1.49 N	67.57 8.78 -0.95 N	71.16 8.65 -6.03 N	68.81 8.23 -6.04 N	81.57 8.76 -15.67 N	67.89 7.21 -10.35 N	66.52 7.38 -8.18 N	66.87 7.09 -10.28 N	72.72 7.10 -17.41 N	99.47 6.65 -44.98 N	65.55 5.01 -20.88 N
NYPA_KENT____GT 24152	54.61 3.66 0.00 N	56.50 4.09 0.00 N	75.69 4.28 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.81 5.39 -1.06 N	65.82 6.08 -8.91 N	65.22 6.37 -8.17 N	65.06 6.84 -5.69 N	90.84 6.90 -31.20 N	66.55 7.00 -4.70 N	65.49 7.10 -3.10 N	67.12 7.64 -1.49 N	65.88 7.10 -0.95 N	69.37 6.86 -6.03 N	67.22 6.64 -6.04 N	79.98 7.17 -15.67 N	66.61 5.93 -10.35 N	65.45 6.31 -8.18 N	65.89 6.12 -10.28 N	71.70 6.07 -17.41 N	98.59 5.76 -44.98 N	64.96 4.42 -20.88 N
NYPA_POUCH1____GT 24155	54.59 3.64 0.00 N	56.50 4.09 0.00 N	60.25 4.06 0.00 N	58.40 4.00 -2.15 N	54.73 3.78 0.00 N	56.22 4.30 0.00 N	56.42 5.01 -1.06 N	65.46 5.72 -8.91 N	64.84 5.99 -8.17 N	64.66 6.43 -5.69 N	90.45 6.51 -31.20 N	66.16 6.61 -4.70 N	130.30 6.77 -68.25 N	158.49 7.29 -93.21 N	108.44 6.73 -43.87 N	112.92 6.50 -49.94 N	160.53 6.29 -99.70 N	148.24 6.82 -84.29 N	148.88 5.70 -92.86 N	159.85 6.01 -102.88 N	148.40 5.81 -93.09 N	147.18 5.78 -93.19 N	132.50 5.47 -79.19 N	64.69 4.15 -20.88 N
NYPA_VERNON____GT2 24162	54.61 3.66 0.00 N	56.50 4.09 0.00 N	75.52 4.11 -15.22 N	58.50 4.10 -2.15 N	54.87 3.93 0.00 N	56.37 4.45 0.00 N	56.55 5.14 -1.06 N	65.54 5.80 -8.91 N	64.95 6.11 -8.17 N	64.78 6.55 -5.69 N	90.58 6.64 -31.20 N	66.29 6.74 -4.70 N	65.26 6.88 -3.10 N	66.91 7.43 -1.49 N	65.67 6.88 -0.95 N	69.22 6.71 -6.03 N	67.04 6.47 -6.04 N	79.78 6.97 -15.67 N	66.44 5.76 -10.35 N	65.16 6.02 -8.18 N	65.60 5.83 -10.28 N	71.39 5.77 -17.41 N	98.26 5.44 -44.98 N	64.68 4.14 -20.88 N

NYPA_VERNON____GT3 24163	54.61 3.66 0.00 N	56.50 4.09 0.00 N	75.52 4.11 -15.22 N	58.50 4.10 -2.15 N	54.87 3.93 0.00 N	56.37 4.45 0.00 N	56.55 5.14 -1.06 N	65.54 5.80 -8.91 N	64.95 6.11 -8.17 N	64.78 6.55 -5.69 N	90.58 6.64 -31.20 N	66.29 6.74 -4.70 N	65.26 6.88 -3.10 N	66.91 7.43 -1.49 N	65.67 6.88 -0.95 N	69.22 6.71 -6.03 N	67.04 6.47 -6.04 N	79.78 6.97 -15.67 N	66.44 5.76 -10.35 N	65.16 6.02 -8.18 N	65.60 5.83 -10.28 N	71.39 5.77 -17.41 N	98.26 5.44 -44.98 N	64.68 4.14 -20.88 N
NYPA____HOLTSVILL 23794	54.21 3.25 0.00 N	56.88 4.47 0.00 N	60.80 4.60 0.00 N	61.90 4.59 -5.06 N	57.16 4.35 -1.86 N	58.30 4.72 -1.66 N	59.25 5.15 -3.75 N	60.47 5.07 -4.58 N	64.20 5.64 -7.88 N	60.71 5.91 -2.26 N	60.31 5.78 -1.79 N	64.78 5.91 -4.02 N	68.17 5.78 -7.11 N	67.69 6.01 -3.69 N	66.84 5.32 -3.68 N	63.27 4.58 -2.21 N	64.84 4.69 -5.62 N	64.84 5.25 -2.45 N	65.00 4.69 -9.99 N	66.19 5.39 -9.85 N	74.10 5.65 -18.95 N	63.66 5.62 -9.83 N	56.98 5.42 -3.72 N	60.31 4.05 -16.61 N
NYPA____HELLGATE_GT1 24158	92.70 4.74 -37.01 N	67.87 5.22 -10.24 N	61.34 5.15 0.00 N	59.49 5.09 -2.15 N	55.92 4.98 0.00 N	57.52 5.60 0.00 N	57.76 6.35 -1.06 N	66.93 7.19 -8.91 N	66.49 7.64 -8.17 N	66.53 8.30 -5.69 N	92.36 8.42 -31.20 N	68.17 8.62 -4.70 N	67.09 8.70 -3.10 N	68.84 9.36 -1.49 N	67.57 8.78 -0.95 N	71.15 8.64 -6.03 N	68.80 8.22 -6.04 N	81.57 8.76 -15.67 N	67.88 7.21 -10.35 N	66.52 7.38 -8.18 N	66.87 7.09 -10.28 N	72.72 7.10 -17.41 N	99.47 6.65 -44.98 N	65.55 5.01 -20.88 N
NYPA____HELLGATE_GT2 24159	92.70 4.74 -37.01 N	67.87 5.22 -10.24 N	61.34 5.15 0.00 N	59.49 5.09 -2.15 N	55.92 4.98 0.00 N	57.52 5.60 0.00 N	57.76 6.35 -1.06 N	66.93 7.19 -8.91 N	66.49 7.64 -8.17 N	66.53 8.30 -5.69 N	92.36 8.42 -31.20 N	68.17 8.62 -4.70 N	67.09 8.70 -3.10 N	68.84 9.36 -1.49 N	67.57 8.78 -0.95 N	71.15 8.64 -6.03 N	68.80 8.22 -6.04 N	81.57 8.76 -15.67 N	67.88 7.21 -10.35 N	66.52 7.38 -8.18 N	66.87 7.09 -10.28 N	72.72 7.10 -17.41 N	99.47 6.65 -44.98 N	65.55 5.01 -20.88 N
O.H._GEN_BRUCE 24063	41.88 -9.07 0.00 N	28.00 -4.20 12.00 N	33.00 -4.69 7.00 N	28.00 -4.84 12.00 N	31.01 -5.50 12.64 N	31.00 -5.52 14.57 N	34.99 -7.11 8.65 N	41.50 -9.33 0.00 N	42.47 -8.66 2.63 N	42.13 -10.41 0.00 N	42.74 -10.00 0.00 N	44.47 -10.39 0.00 N	45.16 -10.12 0.00 N	47.56 -10.43 0.00 N	47.35 -10.49 0.00 N	45.85 -10.63 0.00 N	44.41 -10.12 0.00 N	46.77 -10.37 0.00 N	41.49 -8.96 -0.13 N	42.03 -8.95 -0.02 N	40.22 -9.27 0.00 N	39.46 -8.84 -0.09 N	38.00 -7.47 4.34 N	32.64 -7.02 0.00 N
OAK_ORCHARD____HYD 24046	47.28 -3.67 0.00 N	48.87 -3.54 0.00 N	53.00 -3.19 0.00 N	49.30 -2.95 0.00 N	47.48 -3.47 0.00 N	47.82 -4.10 0.00 N	46.18 -4.18 0.00 N	46.71 -4.12 0.00 N	46.20 -4.48 0.00 N	47.41 -5.13 0.00 N	48.08 -4.66 0.00 N	49.85 -5.00 0.00 N	50.70 -4.58 0.00 N	53.47 -4.52 0.00 N	53.32 -4.52 0.00 N	51.82 -4.66 0.00 N	50.39 -4.15 0.00 N	52.97 -4.17 0.00 N	47.04 -3.38 -0.10 N	47.63 -3.34 -0.02 N	45.53 -3.97 0.00 N	44.64 -3.64 -0.07 N	44.49 -3.37 -0.01 N	37.01 -2.65 0.00 N
OCC_CHEM____DRP 24175	46.65 -4.30 0.00 N	48.24 -4.17 0.00 N	52.23 -3.96 0.00 N	48.69 -3.56 0.00 N	46.77 -4.17 0.00 N	46.98 -4.94 0.00 N	45.30 -5.05 0.00 N	45.82 -5.01 0.00 N	45.20 -5.48 0.00 N	46.17 -6.37 0.00 N	46.91 -5.83 0.00 N	48.85 -6.00 0.00 N	49.77 -5.51 0.00 N	52.43 -5.56 0.00 N	52.29 -5.55 0.00 N	50.66 -5.82 0.00 N	49.20 -5.33 0.00 N	51.80 -5.34 0.00 N	46.04 -4.41 -0.13 N	46.64 -4.34 -0.02 N	44.39 -5.11 0.00 N	43.61 -4.69 -0.08 N	43.61 -4.25 -0.02 N	36.38 -3.28 0.00 N
OLIN_CORP_DRP 24177	46.76 -4.19 0.00 N	48.34 -4.07 0.00 N	52.26 -3.93 0.00 N	48.73 -3.52 0.00 N	46.85 -4.10 0.00 N	47.10 -4.82 0.00 N	45.46 -4.89 0.00 N	45.99 -4.84 0.00 N	45.41 -5.26 0.00 N	46.44 -6.10 0.00 N	47.16 -5.58 0.00 N	49.06 -5.79 0.00 N	49.95 -5.33 0.00 N	52.63 -5.36 0.00 N	52.50 -5.34 0.00 N	50.87 -5.61 0.00 N	49.40 -5.13 0.00 N	52.01 -5.13 0.00 N	46.22 -4.23 -0.13 N	46.81 -4.17 -0.02 N	44.60 -4.90 0.00 N	43.80 -4.50 -0.08 N	43.76 -4.10 -0.02 N	36.46 -3.20 0.00 N
ONONDAGA_REF_OCCRA 23987	49.65 -1.31 0.00 N	51.26 -1.15 0.00 N	55.05 -1.15 0.00 N	51.13 -1.12 0.00 N	49.68 -1.26 0.00 N	50.59 -1.33 0.00 N	49.09 -1.26 0.00 N	49.60 -1.23 0.00 N	49.42 -1.26 0.00 N	51.26 -1.28 0.00 N	51.48 -1.26 0.00 N	53.59 -1.26 0.00 N	54.02 -1.26 0.00 N	56.75 -1.24 0.00 N	56.58 -1.26 0.00 N	55.22 -1.27 0.00 N	53.27 -1.27 0.00 N	55.69 -1.45 0.00 N	49.19 -1.21 -0.08 N	49.79 -1.18 -0.01 N	48.43 -1.07 0.00 N	47.12 -1.14 -0.05 N	46.76 -1.10 -0.01 N	38.71 -0.95 0.00 N
ONONDAGA____COGEN 23986	49.38 -1.57 0.00 N	50.77 -1.65 0.00 N	54.51 -1.69 0.00 N	50.67 -1.58 0.00 N	49.22 -1.72 0.00 N	50.09 -1.83 0.00 N	48.60 -1.76 0.00 N	49.16 -1.67 0.00 N	48.99 -1.68 0.00 N	50.79 -1.76 0.00 N	51.09 -1.65 0.00 N	53.17 -1.69 0.00 N	53.63 -1.65 0.00 N	56.33 -1.66 0.00 N	56.12 -1.72 0.00 N	54.72 -1.76 0.00 N	52.78 -1.76 0.00 N	55.25 -1.89 0.00 N	48.78 -1.62 -0.08 N	49.37 -1.60 -0.01 N	47.94 -1.55 0.00 N	46.72 -1.55 -0.05 N	46.34 -1.52 -0.01 N	38.35 -1.31 0.00 N
OSWEGATCHIE____HYD 24044	52.46 1.51 0.00 N	53.98 1.57 0.00 N	58.18 1.98 0.00 N	53.94 1.69 0.00 N	52.77 1.83 0.00 N	53.72 1.80 0.00 N	51.91 1.56 0.00 N	51.22 0.39 0.00 N	50.70 0.03 0.00 N	52.69 0.15 0.00 N	52.61 -0.13 0.00 N	54.63 -0.22 0.00 N	54.68 -0.60 0.00 N	57.67 -0.32 0.00 N	58.29 0.45 0.00 N	57.27 0.78 0.00 N	55.15 0.61 0.00 N	57.36 0.22 0.00 N	50.76 0.44 0.00 N	51.24 0.29 0.00 N	50.35 0.85 0.00 N	48.76 0.54 0.00 N	48.58 0.73 0.00 N	40.65 0.98 0.00 N
OSWEGO____5 23606	49.42 -1.53 0.00 N	50.84 -1.57 0.00 N	54.60 -1.59 0.00 N	50.80 -1.45 0.00 N	49.42 -1.52 0.00 N	50.31 -1.61 0.00 N	48.81 -1.55 0.00 N	49.32 -1.51 0.00 N	49.16 -1.52 0.00 N	50.95 -1.59 0.00 N	51.20 -1.54 0.00 N	53.27 -1.58 0.00 N	53.74 -1.54 0.00 N	56.42 -1.57 0.00 N	56.22 -1.61 0.00 N	54.88 -1.61 0.00 N	52.97 -1.57 0.00 N	55.48 -1.65 0.00 N	48.95 -1.43 -0.06 N	49.54 -1.43 -0.01 N	48.08 -1.42 0.00 N	46.86 -1.39 -0.04 N	46.48 -1.37 -0.01 N	38.49 -1.17 0.00 N
OSWEGO____6 23613	49.42 -1.53 0.00 N	50.84 -1.57 0.00 N	54.60 -1.60 0.00 N	50.80 -1.45 0.00 N	49.41 -1.53 0.00 N	50.31 -1.61 0.00 N	48.80 -1.55 0.00 N	49.32 -1.51 0.00 N	49.16 -1.52 0.00 N	50.95 -1.59 0.00 N	51.20 -1.54 0.00 N	53.27 -1.58 0.00 N	53.74 -1.54 0.00 N	56.43 -1.56 0.00 N	56.23 -1.61 0.00 N	54.87 -1.61 0.00 N	52.97 -1.57 0.00 N	55.48 -1.65 0.00 N	48.95 -1.43 -0.06 N	49.54 -1.43 -0.01 N	48.08 -1.42 0.00 N	46.86 -1.39 -0.04 N	46.48 -1.37 -0.01 N	38.49 -1.17 0.00 N

OUTOKUMPU-AB____DRP 24206	47.24 -3.72 0.00 N	48.87 -3.54 0.00 N	52.57 -3.62 0.00 N	48.87 -3.38 0.00 N	47.01 -3.93 0.00 N	47.37 -4.55 0.00 N	45.83 -4.53 0.00 N	46.44 -4.39 0.00 N	45.95 -4.73 0.00 N	47.13 -5.41 0.00 N	47.84 -4.90 0.00 N	49.77 -5.08 0.00 N	50.66 -4.62 0.00 N	53.35 -4.64 0.00 N	53.12 -4.72 0.00 N	51.50 -4.98 0.00 N	50.00 -4.54 0.00 N	52.63 -4.51 0.00 N	46.69 -3.76 0.00 N	47.24 -3.74 0.00 N	45.08 -4.42 0.00 N	44.29 -4.01 0.00 N	44.12 -3.74 0.00 N	36.65 -3.02 0.00 N
OXBOW____ 24026	46.77 -4.19 0.00 N	48.38 -4.03 0.00 N	52.21 -3.99 0.00 N	48.63 -3.62 0.00 N	46.74 -4.20 0.00 N	47.03 -4.89 0.00 N	45.43 -4.92 0.00 N	46.00 -4.83 0.00 N	45.44 -5.24 0.00 N	46.52 -6.02 0.00 N	47.25 -5.49 0.00 N	49.18 -5.67 0.00 N	50.08 -5.20 0.00 N	52.75 -5.24 0.00 N	52.57 -5.27 0.00 N	50.95 -5.53 0.00 N	49.47 -5.06 0.00 N	52.08 -5.06 0.00 N	46.24 -4.21 0.00 N	46.81 -4.16 0.00 N	44.61 -4.49 0.00 N	43.83 -4.46 0.00 N	43.75 -4.11 0.00 N	36.41 -3.25 0.00 N
PEEKSKILL____ 23653	53.28 2.33 0.00 N	54.84 2.43 0.00 N	58.78 2.59 0.00 N	54.75 2.50 0.00 N	53.24 2.30 0.00 N	54.60 2.68 0.00 N	53.57 3.21 0.00 N	54.62 3.79 0.00 N	54.75 4.07 0.00 N	56.90 4.36 0.00 N	57.19 4.45 0.00 N	59.38 4.52 0.00 N	60.06 4.78 0.00 N	63.20 5.21 0.00 N	62.59 4.75 0.00 N	61.00 4.51 0.00 N	58.91 4.37 0.00 N	61.93 4.80 0.00 N	55.14 3.99 0.00 N	55.29 4.19 0.00 N	53.50 4.00 0.00 N	52.72 3.96 0.00 N	51.63 3.69 0.00 N	42.35 2.69 0.00 N
PGE MADISON____WINDPWR 24146	53.46 2.51 0.00 N	54.76 2.34 0.00 N	58.63 2.44 0.00 N	54.45 2.20 0.00 N	53.01 2.06 0.00 N	54.39 2.47 0.00 N	53.29 2.94 0.00 N	54.45 3.62 0.00 N	54.72 4.05 0.00 N	57.01 4.47 0.00 N	57.49 4.75 0.00 N	59.97 5.11 0.00 N	60.54 5.26 0.00 N	63.59 5.59 0.00 N	63.15 5.31 0.00 N	61.54 5.06 0.00 N	59.36 4.82 0.00 N	62.16 5.03 0.00 N	54.81 4.24 0.00 N	55.23 4.23 0.00 N	53.71 4.21 0.00 N	52.57 4.20 0.00 N	51.52 3.65 0.00 N	42.15 2.49 0.00 N
PJM_GEN_KEystone 24065	32.00 -3.94 0.85 N	25.98 -4.02 14.20 N	33.85 -3.84 7.00 N	29.48 -3.36 12.00 N	31.79 -4.72 12.64 N	32.13 -4.39 14.57 N	38.65 -3.45 8.65 N	47.52 -3.31 0.00 N	49.52 -1.61 2.63 N	49.13 -3.41 0.00 N	49.67 -3.07 0.00 N	51.59 -3.26 0.00 N	52.16 -3.12 0.00 N	54.90 -3.10 0.00 N	34.99 -0.06 22.17 N	52.71 -3.77 0.00 N	50.81 -3.73 0.00 N	53.58 -3.55 0.00 N	47.30 -3.20 0.00 N	47.89 -3.10 0.00 N	46.28 -3.21 0.00 N	45.29 -3.04 0.00 N	41.19 -4.28 4.34 N	36.68 -2.98 0.00 N
PLEASANTVLY____LBMP 24000	52.37 1.42 0.00 N	53.93 1.52 0.00 N	57.69 1.49 0.00 N	53.67 1.42 0.00 N	52.23 1.28 0.00 N	53.41 1.48 0.00 N	52.07 1.71 0.00 N	52.85 2.03 0.00 N	52.88 2.21 0.00 N	54.82 2.28 0.00 N	55.02 2.28 0.00 N	57.22 2.36 0.00 N	57.84 2.56 0.00 N	60.76 2.77 0.00 N	60.27 2.43 0.00 N	58.79 2.31 0.00 N	56.79 2.25 0.00 N	59.65 2.51 0.00 N	53.30 2.11 0.00 N	53.35 2.24 0.00 N	51.60 2.10 0.00 N	50.87 2.08 0.00 N	49.94 1.99 0.00 N	41.11 1.45 0.00 N
POLETTI____ 23519	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.70 3.51 0.00 N	55.75 3.50 0.00 N	54.22 3.27 0.00 N	55.66 3.74 0.00 N	54.73 4.38 0.00 N	55.85 5.02 0.00 N	56.03 5.35 0.00 N	58.29 5.75 0.00 N	58.59 5.85 0.00 N	60.76 5.91 0.00 N	61.34 6.06 0.00 N	64.47 6.48 0.00 N	63.80 5.96 0.00 N	62.25 5.76 0.00 N	60.16 5.62 0.00 N	63.22 6.09 0.00 N	56.21 5.05 0.00 N	56.46 5.35 0.00 N	54.70 5.20 0.00 N	53.92 5.16 0.00 N	52.82 4.88 0.00 N	43.36 3.70 0.00 N
PORT_JEFF_3 23555	53.99 3.04 0.00 N	56.75 4.34 0.00 N	60.74 4.54 0.00 N	61.82 4.51 -5.06 N	57.08 4.27 -1.86 N	58.17 4.59 -1.66 N	59.05 4.94 -3.75 N	59.92 4.52 -4.58 N	63.61 5.05 -7.88 N	59.94 5.14 -2.26 N	59.55 5.01 -1.79 N	63.97 5.10 -4.02 N	67.32 4.94 -7.11 N	66.57 4.89 -3.69 N	65.62 4.10 -3.68 N	62.10 3.40 -2.21 N	63.70 3.54 -5.62 N	63.60 4.01 -2.45 N	63.91 3.59 -9.99 N	65.05 4.25 -9.85 N	73.37 4.80 -19.06 N	62.95 4.90 -9.83 N	56.36 4.80 -3.72 N	59.86 3.60 -16.61 N
PORT_JEFF_4 23616	53.97 3.02 0.00 N	56.86 4.45 0.00 N	60.71 4.51 0.00 N	61.77 4.46 -5.06 N	57.03 4.23 -1.86 N	58.17 4.59 -1.66 N	59.06 4.96 -3.75 N	60.06 4.65 -4.58 N	63.70 5.14 -7.88 N	59.97 5.17 -2.26 N	59.50 4.97 -1.79 N	63.97 5.09 -4.02 N	67.33 4.94 -7.11 N	66.82 5.13 -3.69 N	66.00 4.48 -3.68 N	62.41 3.71 -2.21 N	64.01 3.85 -5.62 N	63.96 4.38 -2.45 N	64.24 3.93 -9.99 N	65.41 4.61 -9.85 N	73.43 4.87 -19.06 N	62.94 4.90 -9.83 N	56.27 4.71 -3.72 N	59.76 3.49 -16.61 N
PORT_JEFF_IC 23713	54.05 3.09 0.00 N	56.86 4.45 0.00 N	60.93 4.74 0.00 N	61.94 4.63 -5.06 N	57.20 4.39 -1.86 N	58.31 4.73 -1.66 N	59.21 5.11 -3.75 N	60.21 4.80 -4.58 N	63.92 5.36 -7.88 N	60.32 5.52 -2.26 N	59.93 5.40 -1.79 N	64.37 5.50 -4.02 N	67.73 5.34 -7.11 N	66.98 5.29 -3.69 N	66.03 4.51 -3.68 N	62.48 3.78 -2.21 N	64.07 3.91 -5.62 N	63.98 4.40 -2.45 N	64.25 3.93 -9.99 N	65.40 4.60 -9.85 N	73.35 5.18 -18.68 N	63.29 5.25 -9.83 N	56.66 5.10 -3.72 N	60.08 3.81 -16.61 N
PPL PILGRIM_ST_GT1 24216	54.05 3.09 0.00 N	56.45 4.04 0.00 N	60.53 4.33 0.00 N	61.59 4.28 -5.06 N	56.86 4.06 -1.86 N	57.99 4.40 -1.66 N	58.90 4.80 -3.75 N	60.15 4.75 -4.58 N	63.81 5.25 -7.88 N	60.34 5.54 -2.26 N	59.93 5.40 -1.79 N	64.39 5.51 -4.02 N	67.96 5.57 -7.11 N	67.56 5.88 -3.69 N	66.80 5.28 -3.68 N	63.31 4.61 -2.21 N	64.86 4.71 -5.62 N	64.83 5.25 -2.45 N	64.96 4.63 -10.01 N	65.98 5.17 -9.85 N	70.98 5.23 -16.25 N	63.24 5.19 -9.83 N	56.66 5.09 -3.73 N	60.12 3.85 -16.61 N
PPL PILGRIM_ST_GT2 24217	54.05 3.09 0.00 N	56.45 4.04 0.00 N	60.53 4.33 0.00 N	61.59 4.28 -5.06 N	56.86 4.06 -1.86 N	57.99 4.40 -1.66 N	58.90 4.80 -3.75 N	60.15 4.75 -4.58 N	63.81 5.25 -7.88 N	60.34 5.54 -2.26 N	59.93 5.40 -1.79 N	64.39 5.51 -4.02 N	67.96 5.57 -7.11 N	67.56 5.88 -3.69 N	66.80 5.28 -3.68 N	63.31 4.61 -2.21 N	64.86 4.71 -5.62 N	64.83 5.25 -2.45 N	64.96 4.63 -10.01 N	65.98 5.17 -9.85 N	70.98 5.23 -16.25 N	63.24 5.19 -9.83 N	56.66 5.09 -3.73 N	60.12 3.85 -16.61 N
PPL_SHRM_GT3 24213	54.05 3.09 0.00 N	56.85 4.44 0.00 N	60.76 4.57 0.00 N	61.85 4.54 -5.06 N	57.10 4.29 -1.86 N	58.24 4.65 -1.66 N	59.21 5.11 -3.75 N	60.48 5.07 -4.58 N	64.20 5.64 -7.88 N	60.72 5.92 -2.26 N	60.32 5.79 -1.79 N	64.75 5.88 -4.02 N	67.94 5.56 -7.11 N	67.43 5.75 -3.69 N	66.53 5.01 -3.68 N	62.88 4.18 -2.21 N	64.49 4.33 -5.62 N	64.50 4.92 -2.45 N	64.79 4.48 -9.99 N	66.17 5.37 -9.85 N	74.11 5.71 -18.90 N	63.71 5.66 -9.83 N	57.00 5.44 -3.72 N	60.31 4.04 -16.61 N

PPL_SHRM_GT4 24214	54.05 3.09 0.00 N	56.85 4.44 0.00 N	60.76 4.57 0.00 N	61.85 4.54 -5.06 N	57.10 4.29 -1.86 N	58.24 4.65 -1.66 N	59.21 5.11 -3.75 N	60.48 5.07 -4.58 N	64.20 5.64 -7.88 N	60.72 5.92 -2.26 N	60.32 5.79 -1.79 N	64.75 5.88 -4.02 N	67.94 5.56 -7.11 N	67.43 5.75 -3.69 N	66.53 5.01 -3.68 N	62.88 4.18 -2.21 N	64.49 4.33 -5.62 N	64.50 4.92 -2.45 N	64.79 4.48 -9.99 N	66.17 5.37 -9.85 N	74.11 5.71 -18.90 N	63.71 5.66 -9.83 N	57.00 5.44 -3.72 N	60.31 4.04 -16.61 N
PROJECT___ORANGE 23990	50.95 0.00 0.00 N	52.41 0.00 0.00 N	56.19 0.00 0.00 N	52.25 0.00 0.00 N	50.94 0.00 0.00 N	51.92 0.00 0.00 N	50.35 0.00 0.00 N	50.83 0.00 0.00 N	50.68 0.00 0.00 N	52.54 0.00 0.00 N	52.74 0.00 0.00 N	54.85 0.00 0.00 N	55.28 0.00 0.00 N	57.99 0.00 0.00 N	57.84 0.00 0.00 N	56.49 0.00 0.00 N	54.54 0.00 0.00 N	57.14 0.00 0.00 N	50.32 0.00 0.00 N	50.95 0.00 0.00 N	49.50 0.00 0.00 N	48.21 0.00 0.00 N	47.84 0.00 0.00 N	39.66 0.00 0.00 N
PROJECT___ORANGE 1 24174	49.96 -1.00 0.00 N	51.42 -0.99 0.00 N	55.48 -0.71 0.00 N	51.50 -0.75 0.00 N	50.05 -0.89 0.00 N	50.95 -0.97 0.00 N	49.43 -0.93 0.00 N	49.92 -0.91 0.00 N	49.73 -0.95 0.00 N	51.58 -0.96 0.00 N	51.78 -0.96 0.00 N	53.90 -0.96 0.00 N	54.33 -0.95 0.00 N	57.07 -0.92 0.00 N	56.88 -0.96 0.00 N	55.56 -0.92 0.00 N	53.59 -0.94 0.00 N	56.04 -1.10 0.00 N	49.50 -0.89 -0.07 N	50.11 -0.86 -0.01 N	48.73 -0.77 0.00 N	47.41 -0.84 -0.04 N	47.07 -0.79 -0.01 N	39.00 -0.67 0.00 N
PROJECT___ORANGE 2 24166	49.96 -1.00 0.00 N	51.42 -0.99 0.00 N	55.48 -0.71 0.00 N	51.50 -0.75 0.00 N	50.05 -0.89 0.00 N	50.95 -0.97 0.00 N	49.43 -0.93 0.00 N	49.92 -0.91 0.00 N	49.73 -0.95 0.00 N	51.58 -0.96 0.00 N	51.78 -0.96 0.00 N	53.90 -0.96 0.00 N	54.33 -0.95 0.00 N	57.07 -0.92 0.00 N	56.88 -0.96 0.00 N	55.56 -0.92 0.00 N	53.59 -0.94 0.00 N	56.04 -1.10 0.00 N	49.50 -0.89 -0.07 N	50.11 -0.86 -0.01 N	48.73 -0.77 0.00 N	47.41 -0.84 -0.04 N	47.07 -0.79 -0.01 N	39.00 -0.67 0.00 N
PYRITES___HYD 24023	53.94 2.99 0.00 N	55.27 2.85 0.00 N	59.51 3.32 0.00 N	55.15 2.90 0.00 N	54.11 3.17 0.00 N	55.07 3.15 0.00 N	53.16 2.80 0.00 N	52.31 1.49 0.00 N	51.69 1.01 0.00 N	53.71 1.17 0.00 N	53.16 0.42 0.00 N	54.80 -0.06 0.00 N	54.68 -0.60 0.00 N	57.41 -0.58 0.00 N	58.34 0.50 0.00 N	57.36 0.87 0.00 N	55.23 0.69 0.00 N	57.84 0.70 0.00 N	51.62 1.30 0.01 N	51.63 0.68 0.00 N	51.08 1.58 0.00 N	49.59 1.38 0.00 N	49.43 1.59 0.00 N	41.50 1.84 0.00 N
RANKINE____ 23646	47.05 -3.91 0.00 N	48.39 -4.02 0.00 N	52.51 -3.68 0.00 N	48.83 -3.42 0.00 N	47.01 -3.93 0.00 N	47.51 -4.41 0.00 N	46.15 -4.21 0.00 N	46.96 -3.86 0.00 N	46.64 -4.04 0.00 N	47.96 -4.58 0.00 N	48.64 -4.10 0.00 N	50.64 -4.21 0.00 N	51.53 -3.75 0.00 N	54.24 -3.75 0.00 N	53.90 -3.94 0.00 N	52.22 -4.27 0.00 N	50.57 -3.97 0.00 N	53.29 -3.84 0.00 N	47.19 -3.27 -0.14 N	47.75 -3.23 -0.02 N	45.63 -3.87 0.00 N	44.81 -3.50 -0.09 N	44.52 -3.34 -0.02 N	36.81 -2.85 0.00 N
RAVENS GT4-7____ 23728	54.61 3.66 0.00 N	56.50 4.09 0.00 N	60.27 4.08 0.00 N	56.31 4.06 0.00 N	54.82 3.88 0.00 N	56.31 4.39 0.00 N	55.44 5.08 0.00 N	56.58 5.75 0.00 N	56.73 6.05 0.00 N	59.04 6.50 0.00 N	59.32 6.58 0.00 N	61.53 6.68 0.00 N	62.10 6.82 0.00 N	65.36 7.37 0.00 N	64.67 6.83 0.00 N	63.13 6.65 0.00 N	60.95 6.41 0.00 N	64.05 6.91 0.00 N	56.88 5.72 -0.84 N	57.08 5.98 -0.15 N	55.28 5.78 0.00 N	54.49 5.72 -0.55 N	53.34 5.39 -0.10 N	43.77 4.10 0.00 N
RAVENSWD GT2____ 23730	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.75 3.55 0.00 N	55.79 3.54 0.00 N	54.26 3.32 0.00 N	55.71 3.78 0.00 N	54.78 4.42 0.00 N	55.92 5.09 0.00 N	56.12 5.44 0.00 N	58.38 5.84 0.00 N	58.66 5.92 0.00 N	60.85 6.00 0.00 N	61.49 6.21 0.00 N	64.72 6.72 0.00 N	64.03 6.19 0.00 N	62.44 5.95 0.00 N	60.31 5.78 0.00 N	63.42 6.29 0.00 N	56.38 5.22 -0.84 N	56.57 5.46 -0.15 N	54.77 5.27 0.00 N	53.99 5.23 -0.55 N	52.88 4.93 -0.10 N	43.38 3.72 0.00 N
RAVENSWD GT3____ 23733	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.75 3.55 0.00 N	55.79 3.54 0.00 N	54.26 3.32 0.00 N	55.71 3.78 0.00 N	54.78 4.42 0.00 N	55.92 5.09 0.00 N	56.12 5.44 0.00 N	58.38 5.84 0.00 N	58.66 5.92 0.00 N	60.85 6.00 0.00 N	61.49 6.21 0.00 N	64.72 6.72 0.00 N	64.03 6.19 0.00 N	62.44 5.95 0.00 N	60.31 5.78 0.00 N	63.42 6.29 0.00 N	56.38 5.22 -0.84 N	56.57 5.46 -0.15 N	54.77 5.27 0.00 N	53.99 5.23 -0.55 N	52.88 4.93 -0.10 N	43.38 3.72 0.00 N
RAVENSWOOD_GT2_1 24244	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.75 3.55 0.00 N	55.79 3.54 0.00 N	54.26 3.32 0.00 N	55.71 3.78 0.00 N	54.78 4.42 0.00 N	55.92 5.09 0.00 N	56.12 5.44 0.00 N	58.38 5.84 0.00 N	58.66 5.92 0.00 N	60.85 6.00 0.00 N	61.49 6.21 0.00 N	64.72 6.72 0.00 N	64.03 6.19 0.00 N	62.44 5.95 0.00 N	60.31 5.78 0.00 N	63.42 6.29 0.00 N	56.38 5.22 -0.84 N	56.57 5.46 -0.15 N	54.77 5.27 0.00 N	53.99 5.23 -0.55 N	52.88 4.93 -0.10 N	43.38 3.72 0.00 N
RAVENSWOOD_GT2_2 24245	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.75 3.55 0.00 N	55.79 3.54 0.00 N	54.26 3.32 0.00 N	55.71 3.78 0.00 N	54.78 4.42 0.00 N	55.92 5.09 0.00 N	56.12 5.44 0.00 N	58.38 5.84 0.00 N	58.66 5.92 0.00 N	60.85 6.00 0.00 N	61.49 6.21 0.00 N	64.72 6.72 0.00 N	64.03 6.19 0.00 N	62.44 5.95 0.00 N	60.31 5.78 0.00 N	63.42 6.29 0.00 N	56.38 5.22 -0.84 N	56.57 5.46 -0.15 N	54.77 5.27 0.00 N	53.99 5.23 -0.55 N	52.88 4.93 -0.10 N	43.38 3.72 0.00 N
RAVENSWOOD_GT2_3 24246	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.75 3.55 0.00 N	55.79 3.54 0.00 N	54.26 3.32 0.00 N	55.71 3.78 0.00 N	54.78 4.42 0.00 N	55.92 5.09 0.00 N	56.12 5.44 0.00 N	58.38 5.84 0.00 N	58.66 5.92 0.00 N	60.85 6.00 0.00 N	61.49 6.21 0.00 N	64.72 6.72 0.00 N	64.03 6.19 0.00 N	62.44 5.95 0.00 N	60.31 5.78 0.00 N	63.42 6.29 0.00 N	56.38 5.22 -0.84 N	56.57 5.46 -0.15 N	54.77 5.27 0.00 N	53.99 5.23 -0.55 N	52.88 4.93 -0.10 N	43.38 3.72 0.00 N
RAVENSWOOD_GT2_4 24247	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.75 3.55 0.00 N	55.79 3.54 0.00 N	54.26 3.32 0.00 N	55.71 3.78 0.00 N	54.78 4.42 0.00 N	55.92 5.09 0.00 N	56.12 5.44 0.00 N	58.38 5.84 0.00 N	58.66 5.92 0.00 N	60.85 6.00 0.00 N	61.49 6.21 0.00 N	64.72 6.72 0.00 N	64.03 6.19 0.00 N	62.44 5.95 0.00 N	60.31 5.78 0.00 N	63.42 6.29 0.00 N	56.38 5.22 -0.84 N	56.57 5.46 -0.15 N	54.77 5.27 0.00 N	53.99 5.23 -0.55 N	52.88 4.93 -0.10 N	43.38 3.72 0.00 N

RAVENSWOOD_GT3_1 24248	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.75 3.55 0.00 N	55.79 3.54 0.00 N	54.26 3.32 0.00 N	55.71 3.78 0.00 N	54.78 4.42 0.00 N	55.92 5.09 0.00 N	56.12 5.44 0.00 N	58.38 5.84 0.00 N	58.66 5.92 0.00 N	60.85 6.00 0.00 N	61.49 6.21 0.00 N	64.72 6.72 0.00 N	64.03 6.19 0.00 N	62.44 5.95 0.00 N	60.31 5.78 0.00 N	63.42 6.29 0.00 N	56.38 5.22 -0.84 N	56.57 5.46 -0.15 N	54.77 5.27 0.00 N	53.99 5.23 -0.55 N	52.88 4.93 -0.10 N	43.38 3.72 0.00 N
RAVENSWOOD_GT3_2 24249	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.75 3.55 0.00 N	55.79 3.54 0.00 N	54.26 3.32 0.00 N	55.71 3.78 0.00 N	54.78 4.42 0.00 N	55.92 5.09 0.00 N	56.12 5.44 0.00 N	58.38 5.84 0.00 N	58.66 5.92 0.00 N	60.85 6.00 0.00 N	61.49 6.21 0.00 N	64.72 6.72 0.00 N	64.03 6.19 0.00 N	62.44 5.95 0.00 N	60.31 5.78 0.00 N	63.42 6.29 0.00 N	56.38 5.22 -0.84 N	56.57 5.46 -0.15 N	54.77 5.27 0.00 N	53.99 5.23 -0.55 N	52.88 4.93 -0.10 N	43.38 3.72 0.00 N
RAVENSWOOD_GT3_3 24250	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.75 3.55 0.00 N	55.79 3.54 0.00 N	54.26 3.32 0.00 N	55.71 3.78 0.00 N	54.78 4.42 0.00 N	55.92 5.09 0.00 N	56.12 5.44 0.00 N	58.38 5.84 0.00 N	58.66 5.92 0.00 N	60.85 6.00 0.00 N	61.49 6.21 0.00 N	64.72 6.72 0.00 N	64.03 6.19 0.00 N	62.44 5.95 0.00 N	60.31 5.78 0.00 N	63.42 6.29 0.00 N	56.38 5.22 -0.84 N	56.57 5.46 -0.15 N	54.77 5.27 0.00 N	53.99 5.23 -0.55 N	52.88 4.93 -0.10 N	43.38 3.72 0.00 N
RAVENSWOOD_GT3_4 24251	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.75 3.55 0.00 N	55.79 3.54 0.00 N	54.26 3.32 0.00 N	55.71 3.78 0.00 N	54.78 4.42 0.00 N	55.92 5.09 0.00 N	56.12 5.44 0.00 N	58.38 5.84 0.00 N	58.66 5.92 0.00 N	60.85 6.00 0.00 N	61.49 6.21 0.00 N	64.72 6.72 0.00 N	64.03 6.19 0.00 N	62.44 5.95 0.00 N	60.31 5.78 0.00 N	63.42 6.29 0.00 N	56.38 5.22 -0.84 N	56.57 5.46 -0.15 N	54.77 5.27 0.00 N	53.99 5.23 -0.55 N	52.88 4.93 -0.10 N	43.38 3.72 0.00 N
RAVENSWOOD_GT_1 23729	54.06 3.11 0.00 N	55.94 3.53 0.00 N	74.97 3.55 -15.22 N	57.94 3.55 -2.15 N	54.27 3.32 0.00 N	55.71 3.79 0.00 N	55.83 4.42 -1.06 N	64.82 5.08 -8.91 N	64.26 5.41 -8.17 N	64.01 5.78 -5.69 N	89.76 5.82 -31.20 N	65.41 5.86 -4.70 N	64.41 6.02 -3.10 N	65.99 6.50 -1.49 N	64.77 5.98 -0.95 N	68.25 5.74 -6.03 N	66.14 5.56 -6.04 N	78.87 6.06 -15.67 N	65.71 5.04 -10.35 N	64.44 5.30 -8.18 N	64.92 5.14 -10.28 N	70.75 5.12 -17.41 N	97.69 4.87 -44.98 N	64.24 3.70 -20.88 N
RAVENSWOOD_GT_10 24258	54.61 3.66 0.00 N	56.50 4.09 0.00 N	60.28 4.09 0.00 N	56.32 4.08 0.00 N	54.84 3.90 0.00 N	56.33 4.41 0.00 N	55.46 5.10 0.00 N	56.60 5.77 0.00 N	56.75 6.07 0.00 N	59.06 6.52 0.00 N	59.34 6.60 0.00 N	61.55 6.70 0.00 N	62.12 6.84 0.00 N	65.38 7.39 0.00 N	64.69 6.85 0.00 N	63.15 6.67 0.00 N	60.97 6.43 0.00 N	64.07 6.93 0.00 N	56.89 5.73 -0.84 N	57.10 5.99 -0.15 N	55.29 5.80 0.00 N	54.50 5.74 -0.55 N	53.35 5.41 -0.10 N	43.78 4.12 0.00 N
RAVENSWOOD_GT_11 24259	54.61 3.66 0.00 N	56.50 4.09 0.00 N	60.28 4.09 0.00 N	56.32 4.08 0.00 N	54.84 3.90 0.00 N	56.33 4.41 0.00 N	55.46 5.10 0.00 N	56.60 5.77 0.00 N	56.75 6.07 0.00 N	59.06 6.52 0.00 N	59.34 6.60 0.00 N	61.55 6.70 0.00 N	62.12 6.84 0.00 N	65.38 7.39 0.00 N	64.69 6.85 0.00 N	63.15 6.67 0.00 N	60.97 6.43 0.00 N	64.07 6.93 0.00 N	56.89 5.73 -0.84 N	57.10 5.99 -0.15 N	55.29 5.80 0.00 N	54.50 5.74 -0.55 N	53.35 5.41 -0.10 N	43.78 4.12 0.00 N
RAVENSWOOD_GT_4 24252	54.61 3.66 0.00 N	56.50 4.09 0.00 N	60.27 4.08 0.00 N	56.31 4.06 0.00 N	54.82 3.88 0.00 N	56.31 4.39 0.00 N	55.44 5.08 0.00 N	56.58 5.75 0.00 N	56.73 6.05 0.00 N	59.04 6.50 0.00 N	59.32 6.58 0.00 N	61.53 6.68 0.00 N	62.10 6.82 0.00 N	65.36 7.37 0.00 N	64.67 6.83 0.00 N	63.13 6.65 0.00 N	60.95 6.41 0.00 N	64.05 6.91 0.00 N	56.88 5.72 -0.84 N	57.08 5.98 -0.15 N	55.28 5.78 0.00 N	54.49 5.72 -0.55 N	53.34 5.39 -0.10 N	43.77 4.10 0.00 N
RAVENSWOOD_GT_5 24254	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.75 3.55 0.00 N	55.79 3.54 0.00 N	54.26 3.32 0.00 N	55.71 3.78 0.00 N	54.78 4.42 0.00 N	55.92 5.09 0.00 N	56.12 5.44 0.00 N	58.38 5.84 0.00 N	58.66 5.92 0.00 N	60.85 6.00 0.00 N	61.49 6.21 0.00 N	64.72 6.72 0.00 N	64.03 6.19 0.00 N	62.44 5.95 0.00 N	60.31 5.78 0.00 N	63.42 6.29 0.00 N	56.38 5.22 -0.84 N	56.57 5.46 -0.15 N	54.77 5.27 0.00 N	53.99 5.23 -0.55 N	52.88 4.93 -0.10 N	43.38 3.72 0.00 N
RAVENSWOOD_GT_6 24253	54.61 3.66 0.00 N	56.50 4.09 0.00 N	60.27 4.08 0.00 N	56.31 4.06 0.00 N	54.82 3.88 0.00 N	56.31 4.39 0.00 N	55.44 5.08 0.00 N	56.58 5.75 0.00 N	56.73 6.05 0.00 N	59.04 6.50 0.00 N	59.32 6.58 0.00 N	61.53 6.68 0.00 N	62.10 6.82 0.00 N	65.36 7.37 0.00 N	64.67 6.83 0.00 N	63.13 6.65 0.00 N	60.95 6.41 0.00 N	64.05 6.91 0.00 N	56.88 5.72 -0.84 N	57.08 5.98 -0.15 N	55.28 5.78 0.00 N	54.49 5.72 -0.55 N	53.34 5.39 -0.10 N	43.77 4.10 0.00 N
RAVENSWOOD_GT_7 24255	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.75 3.55 0.00 N	55.79 3.54 0.00 N	54.26 3.32 0.00 N	55.71 3.78 0.00 N	54.78 4.42 0.00 N	55.92 5.09 0.00 N	56.12 5.44 0.00 N	58.38 5.84 0.00 N	58.66 5.92 0.00 N	60.85 6.00 0.00 N	61.49 6.21 0.00 N	64.72 6.72 0.00 N	64.03 6.19 0.00 N	62.44 5.95 0.00 N	60.31 5.78 0.00 N	63.42 6.29 0.00 N	56.38 5.22 -0.84 N	56.57 5.46 -0.15 N	54.77 5.27 0.00 N	53.99 5.23 -0.55 N	52.88 4.93 -0.10 N	43.38 3.72 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	54.61 3.66 0.00 N	56.50 4.09 0.00 N	60.28 4.09 0.00 N	56.32 4.08 0.00 N	54.84 3.90 0.00 N	56.33 4.41 0.00 N	55.46 5.10 0.00 N	56.60 5.77 0.00 N	56.75 6.07 0.00 N	59.06 6.52 0.00 N	59.34 6.60 0.00 N	61.55 6.70 0.00 N	62.12 6.84 0.00 N	65.38 7.39 0.00 N	64.69 6.85 0.00 N	63.15 6.67 0.00 N	60.97 6.43 0.00 N	64.07 6.93 0.00 N	56.89 5.73 -0.84 N	57.10 5.99 -0.15 N	55.29 5.80 0.00 N	54.50 5.74 -0.55 N	53.35 5.41 -0.10 N	43.78 4.12 0.00 N
RAVENSWOOD_GT_9 24257	54.61 3.66 0.00 N	56.50 4.09 0.00 N	60.28 4.09 0.00 N	56.32 4.08 0.00 N	54.84 3.90 0.00 N	56.33 4.41 0.00 N	55.46 5.10 0.00 N	56.60 5.77 0.00 N	56.75 6.07 0.00 N	59.06 6.52 0.00 N	59.34 6.60 0.00 N	61.55 6.70 0.00 N	62.12 6.84 0.00 N	65.38 7.39 0.00 N	64.69 6.85 0.00 N	63.15 6.67 0.00 N	60.97 6.43 0.00 N	64.07 6.93 0.00 N	56.89 5.73 -0.84 N	57.10 5.99 -0.15 N	55.29 5.80 0.00 N	54.50 5.74 -0.55 N	53.35 5.41 -0.10 N	43.78 4.12 0.00 N

RAVENSWOOD___1 23533	54.60 3.65 0.00 N	56.50 4.09 0.00 N	75.46 4.04 -15.22 N	58.41 4.01 -2.15 N	54.78 3.84 0.00 N	56.27 4.35 0.00 N	56.43 5.02 -1.06 N	65.36 5.62 -8.91 N	64.72 5.87 -8.17 N	64.51 6.28 -5.69 N	90.27 6.33 -31.20 N	65.94 6.39 -4.70 N	64.91 6.53 -3.10 N	66.53 7.05 -1.49 N	65.33 6.54 -0.95 N	68.85 6.34 -6.03 N	66.69 6.11 -6.04 N	79.40 6.59 -15.67 N	66.11 5.44 -10.35 N	64.83 5.69 -8.18 N	65.28 5.50 -10.28 N	71.08 5.46 -17.41 N	97.96 5.14 -44.98 N	64.50 3.96 -20.88 N
RAVENSWOOD___2 23534	54.58 3.63 0.00 N	56.50 4.09 0.00 N	75.41 4.00 -15.22 N	58.35 3.96 -2.15 N	54.73 3.79 0.00 N	56.22 4.30 0.00 N	56.39 4.98 -1.06 N	65.33 5.59 -8.91 N	64.66 5.81 -8.17 N	64.43 6.20 -5.69 N	90.22 6.28 -31.20 N	65.92 6.37 -4.70 N	64.89 6.51 -3.10 N	66.52 7.04 -1.49 N	65.32 6.53 -0.95 N	68.84 6.33 -6.03 N	66.68 6.10 -6.04 N	79.40 6.59 -15.67 N	66.12 5.44 -10.35 N	64.84 5.70 -8.18 N	65.29 5.51 -10.28 N	71.08 5.45 -17.41 N	97.96 5.14 -44.98 N	64.48 3.94 -20.88 N
RAVENSWOOD___3 23535	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.75 3.55 0.00 N	55.80 3.55 0.00 N	54.27 3.32 0.00 N	55.71 3.79 0.00 N	54.77 4.42 0.00 N	55.91 5.08 0.00 N	56.09 5.41 0.00 N	58.32 5.78 0.00 N	58.56 5.82 0.00 N	60.71 5.86 0.00 N	61.30 6.02 0.00 N	64.49 6.50 0.00 N	63.82 5.98 0.00 N	62.22 5.74 0.00 N	60.10 5.56 0.00 N	63.20 6.06 0.00 N	56.19 5.04 -0.84 N	56.41 5.30 -0.15 N	54.64 5.14 0.00 N	53.89 5.12 0.00 N	52.81 4.87 -0.10 N	43.36 3.70 0.00 N
RAVNSWD 8-11____ 23667	54.61 3.66 0.00 N	56.50 4.09 0.00 N	60.28 4.09 0.00 N	56.32 4.08 0.00 N	54.84 3.90 0.00 N	56.33 4.41 0.00 N	55.46 5.10 0.00 N	56.60 5.77 0.00 N	56.75 6.07 0.00 N	59.06 6.52 0.00 N	59.34 6.60 0.00 N	61.55 6.70 0.00 N	62.12 6.84 0.00 N	65.38 7.39 0.00 N	64.69 6.85 0.00 N	63.15 6.67 0.00 N	60.97 6.43 0.00 N	64.07 6.93 0.00 N	56.89 5.73 -0.84 N	57.10 5.99 -0.15 N	55.29 5.80 0.00 N	54.50 5.74 -0.55 N	53.35 5.41 -0.10 N	43.78 4.12 0.00 N
RCPL_TRUST___DRP 24196	54.06 3.11 0.00 N	55.94 3.53 0.00 N	59.74 3.54 0.00 N	55.77 3.52 0.00 N	54.24 3.29 0.00 N	55.68 3.75 0.00 N	54.75 4.39 0.00 N	55.90 5.08 0.00 N	56.11 5.43 0.00 N	58.38 5.84 0.00 N	58.69 5.95 0.00 N	60.89 6.03 0.00 N	61.54 6.26 0.00 N	64.78 6.79 0.00 N	64.14 6.30 0.00 N	62.50 6.01 0.00 N	60.38 5.84 0.00 N	63.49 6.36 0.00 N	56.43 5.27 -0.84 N	56.61 5.51 -0.15 N	54.80 5.30 0.00 N	54.01 5.25 -0.55 N	52.89 4.95 -0.10 N	43.38 3.72 0.00 N
RENSSELAER___COGEN 23796	56.01 5.05 0.00 N	57.32 4.91 0.00 N	61.22 5.03 0.00 N	56.87 4.62 0.00 N	55.86 4.91 0.00 N	57.03 5.11 0.00 N	54.76 4.41 0.00 N	54.57 3.74 0.00 N	54.47 3.79 0.00 N	56.67 4.13 0.00 N	56.35 3.61 0.00 N	58.62 3.76 0.00 N	58.65 3.37 0.00 N	61.33 3.34 0.00 N	61.57 3.73 0.00 N	60.64 4.16 0.00 N	58.59 4.05 0.00 N	60.97 3.83 0.00 N	54.94 3.56 -1.06 N	54.63 3.48 -0.19 N	53.53 4.03 0.00 N	52.64 3.73 -0.70 N	51.81 3.84 -0.13 N	43.21 3.54 0.00 N
REVERE_CPPR_DRP 24186	52.48 1.53 0.00 N	53.98 1.57 0.00 N	58.03 1.83 0.00 N	53.91 1.66 0.00 N	52.50 1.56 0.00 N	53.49 1.57 0.00 N	51.83 1.47 0.00 N	52.05 1.22 0.00 N	51.80 1.12 0.00 N	53.83 1.29 0.00 N	53.83 1.09 0.00 N	56.02 1.16 0.00 N	56.28 1.00 0.00 N	59.11 1.12 0.00 N	59.12 1.28 0.00 N	57.91 1.43 0.00 N	55.81 1.27 0.00 N	58.12 0.99 0.00 N	51.36 1.03 -0.01 N	52.03 1.07 0.00 N	50.92 1.42 0.00 N	49.32 1.10 -0.01 N	49.07 1.23 0.00 N	40.82 1.16 0.00 N
ROCHESTER_9_IC 23652	51.15 0.19 0.00 N	52.35 -0.06 0.00 N	56.32 0.12 0.00 N	52.34 0.09 0.00 N	51.01 0.06 0.00 N	51.61 -0.31 0.00 N	49.63 -0.72 0.00 N	49.64 -1.19 0.00 N	49.29 -1.39 0.00 N	51.17 -1.37 0.00 N	51.44 -1.30 0.00 N	53.48 -1.37 0.00 N	53.70 -1.58 0.00 N	56.33 -1.66 0.00 N	56.69 -1.15 0.00 N	55.58 -0.91 0.00 N	53.74 -0.80 0.00 N	55.87 -1.27 0.00 N	49.58 -0.84 -0.10 N	49.89 -1.08 -0.02 N	48.60 -0.90 0.00 N	47.37 -0.91 -0.07 N	47.11 -0.74 -0.01 N	39.46 -0.20 0.00 N
ROSETON___1 23587	53.00 2.05 0.00 N	54.48 2.07 0.00 N	58.41 2.22 0.00 N	54.32 2.07 0.00 N	52.91 1.96 0.00 N	54.21 2.29 0.00 N	52.90 2.55 0.00 N	53.64 2.81 0.00 N	53.52 2.84 0.00 N	55.48 2.94 0.00 N	55.71 2.97 0.00 N	57.90 3.04 0.00 N	58.51 3.23 0.00 N	61.42 3.43 0.00 N	60.87 3.04 0.00 N	59.40 2.92 0.00 N	57.39 2.85 0.00 N	60.25 3.12 0.00 N	53.84 2.69 -0.83 N	53.92 2.82 -0.15 N	52.18 2.68 0.00 N	51.45 2.69 -0.55 N	50.65 2.70 -0.10 N	41.81 2.15 0.00 N
ROSETON___2 23588	53.00 2.05 0.00 N	54.48 2.07 0.00 N	58.37 2.18 0.00 N	54.25 2.00 0.00 N	52.85 1.90 0.00 N	54.13 2.21 0.00 N	52.86 2.50 0.00 N	53.61 2.78 0.00 N	53.50 2.83 0.00 N	55.48 2.94 0.00 N	55.71 2.97 0.00 N	57.89 3.04 0.00 N	58.51 3.23 0.00 N	61.42 3.43 0.00 N	60.87 3.03 0.00 N	59.40 2.91 0.00 N	57.38 2.84 0.00 N	60.25 3.11 0.00 N	53.83 2.68 -0.83 N	53.91 2.81 -0.15 N	52.16 2.67 0.00 N	51.44 2.68 -0.55 N	50.65 2.71 -0.10 N	41.81 2.14 0.00 N
RUSSELL___STATION 23914	50.14 -0.81 0.00 N	51.36 -1.05 0.00 N	55.25 -0.95 0.00 N	51.46 -0.79 0.00 N	50.13 -0.81 0.00 N	50.72 -1.21 0.00 N	48.81 -1.54 0.00 N	48.91 -1.92 0.00 N	48.63 -2.05 0.00 N	50.62 -1.92 0.00 N	50.89 -1.85 0.00 N	52.77 -2.08 0.00 N	52.96 -2.32 0.00 N	55.56 -2.44 0.00 N	55.91 -1.93 0.00 N	54.78 -1.70 0.00 N	52.94 -1.60 0.00 N	55.01 -2.12 0.00 N	48.80 -1.62 -0.10 N	49.10 -1.88 -0.02 N	47.84 -1.66 0.00 N	46.67 -1.61 -0.07 N	46.40 -1.45 -0.01 N	38.82 -0.84 0.00 N
S SALMON___HYD 24043	50.46 -0.49 0.00 N	51.95 -0.46 0.00 N	56.15 -0.05 0.00 N	52.10 -0.15 0.00 N	50.71 -0.23 0.00 N	51.60 -0.32 0.00 N	49.98 -0.37 0.00 N	50.11 -0.72 0.00 N	49.75 -0.93 0.00 N	51.61 -0.93 0.00 N	51.68 -1.06 0.00 N	53.76 -1.09 0.00 N	54.11 -1.17 0.00 N	56.98 -1.01 0.00 N	56.93 -0.91 0.00 N	55.84 -0.64 0.00 N	53.80 -0.74 0.00 N	56.07 -1.07 0.00 N	49.59 -0.79 -0.05 N	50.18 -0.78 -0.01 N	49.03 -0.47 0.00 N	47.56 -0.69 -0.03 N	47.30 -0.55 -0.01 N	39.34 -0.32 0.00 N
SELKIRK___II 23799	54.89 3.94 0.00 N	56.18 3.77 0.00 N	60.08 3.89 0.00 N	55.74 3.49 0.00 N	54.74 3.80 0.00 N	55.91 3.99 0.00 N	53.71 3.36 0.00 N	53.56 2.73 0.00 N	53.38 2.70 0.00 N	55.54 3.00 0.00 N	55.25 2.51 0.00 N	57.45 2.60 0.00 N	57.45 2.17 0.00 N	60.08 2.09 0.00 N	60.32 2.48 0.00 N	59.39 2.91 0.00 N	57.37 2.83 0.00 N	59.71 2.58 0.00 N	53.83 2.45 -1.06 N	53.51 2.36 -0.19 N	52.40 2.91 0.00 N	51.55 2.64 -0.70 N	50.79 2.82 -0.13 N	42.39 2.73 0.00 N

SELKIRK__J 23801	55.38 4.43 0.00 N	56.75 4.34 0.00 N	60.43 4.24 0.00 N	56.12 3.87 0.00 N	55.10 4.16 0.00 N	56.23 4.31 0.00 N	53.90 3.55 0.00 N	53.77 2.94 0.00 N	53.66 2.98 0.00 N	55.85 3.31 0.00 N	55.57 2.83 0.00 N	57.74 2.89 0.00 N	57.76 2.48 0.00 N	60.44 2.45 0.00 N	60.65 2.81 0.00 N	59.72 3.23 0.00 N	57.67 3.13 0.00 N	60.02 2.89 0.00 N	54.10 2.72 -1.05 N	53.81 2.66 -0.19 N	52.70 3.20 0.00 N	51.85 2.94 -0.69 N	51.25 3.28 -0.13 N	42.71 3.04 0.00 N
SENECA OSWGO__HYD 24041	49.93 -1.02 0.00 N	51.36 -1.05 0.00 N	55.11 -1.08 0.00 N	51.24 -1.01 0.00 N	49.83 -1.12 0.00 N	50.72 -1.20 0.00 N	49.20 -1.15 0.00 N	49.68 -1.15 0.00 N	49.48 -1.20 0.00 N	51.32 -1.22 0.00 N	51.52 -1.22 0.00 N	53.61 -1.24 0.00 N	54.03 -1.25 0.00 N	56.75 -1.24 0.00 N	56.59 -1.25 0.00 N	55.27 -1.22 0.00 N	53.31 -1.23 0.00 N	55.73 -1.40 0.00 N	49.21 -1.18 -0.06 N	49.77 -1.20 -0.01 N	48.41 -1.09 0.00 N	47.10 -1.16 -0.04 N	46.75 -1.10 -0.01 N	38.75 -0.91 0.00 N
SENECA__ENERGY 23797	49.82 -1.14 0.00 N	50.86 -1.55 0.00 N	54.83 -1.37 0.00 N	50.73 -1.52 0.00 N	49.30 -1.64 0.00 N	50.33 -1.59 0.00 N	48.67 -1.68 0.00 N	49.32 -1.51 0.00 N	49.42 -1.26 0.00 N	51.39 -1.15 0.00 N	51.89 -0.85 0.00 N	53.99 -0.87 0.00 N	54.21 -1.07 0.00 N	57.00 -0.99 0.00 N	56.89 -0.95 0.00 N	55.45 -1.03 0.00 N	53.71 -0.83 0.00 N	56.11 -1.03 0.00 N	49.50 -0.93 -0.10 N	50.01 -0.97 -0.02 N	48.67 -0.83 -0.07 N	47.51 -0.77 -0.07 N	47.01 -0.84 -0.01 N	38.83 -0.83 0.00 N
SHOEMAKER__GT 23640	52.04 1.09 0.00 N	53.83 1.42 0.00 N	57.49 1.29 0.00 N	53.64 1.39 0.00 N	52.15 1.21 0.00 N	53.42 1.50 0.00 N	52.24 1.88 0.00 N	53.15 2.32 0.00 N	53.18 2.51 0.00 N	55.16 2.62 0.00 N	55.35 2.61 0.00 N	57.40 2.54 0.00 N	58.09 2.81 0.00 N	61.11 3.12 0.00 N	60.58 2.74 0.00 N	59.03 2.55 0.00 N	56.97 2.44 0.00 N	59.88 2.75 0.00 N	53.37 2.29 -0.76 N	53.56 2.46 -0.14 N	51.81 2.31 0.00 N	51.01 2.29 -0.50 N	50.02 2.09 -0.09 N	41.07 1.41 0.00 N
SHOREHAM_IC_1 23715	54.05 3.09 0.00 N	56.85 4.44 0.00 N	60.76 4.57 0.00 N	61.85 4.54 -5.06 N	57.10 4.29 -1.86 N	58.24 4.65 -1.66 N	59.21 5.11 -3.75 N	60.48 5.07 -4.58 N	64.20 5.64 -7.88 N	60.72 5.92 -2.26 N	60.32 5.79 -1.79 N	64.75 5.88 -4.02 N	67.94 5.56 -7.11 N	67.43 5.75 -3.69 N	66.53 5.01 -3.68 N	62.88 4.18 -2.21 N	64.49 4.33 -5.62 N	64.50 4.92 -2.45 N	64.79 4.48 -9.99 N	66.17 5.37 -9.85 N	74.11 5.71 -18.90 N	63.71 5.66 -9.83 N	57.00 5.44 -3.72 N	60.31 4.04 -16.61 N
SHOREHAM_IC_2 23716	54.05 3.09 0.00 N	56.85 4.44 0.00 N	60.76 4.57 0.00 N	61.85 4.54 -5.06 N	57.10 4.29 -1.86 N	58.24 4.65 -1.66 N	59.21 5.11 -3.75 N	60.48 5.07 -4.58 N	64.20 5.64 -7.88 N	60.72 5.92 -2.26 N	60.32 5.79 -1.79 N	64.75 5.88 -4.02 N	67.94 5.56 -7.11 N	67.43 5.75 -3.69 N	66.53 5.01 -3.68 N	62.88 4.18 -2.21 N	64.49 4.33 -5.62 N	64.50 4.92 -2.45 N	64.79 4.48 -9.99 N	66.17 5.37 -9.85 N	74.11 5.71 -18.90 N	63.71 5.66 -9.83 N	57.00 5.44 -3.72 N	60.31 4.04 -16.61 N
SITHE_IND_GS1 24169	49.04 -1.92 0.00 N	50.61 -1.81 0.00 N	54.38 -1.82 0.00 N	50.51 -1.74 0.00 N	49.13 -1.81 0.00 N	50.02 -1.90 0.00 N	48.53 -1.82 0.00 N	49.06 -1.77 0.00 N	48.90 -1.77 0.00 N	50.68 -1.86 0.00 N	50.94 -1.80 0.00 N	53.00 -1.86 0.00 N	53.47 -1.81 0.00 N	56.14 -1.85 0.00 N	55.95 -1.89 0.00 N	54.58 -1.90 0.00 N	52.69 -1.84 0.00 N	55.21 -1.93 0.00 N	48.70 -1.68 -0.05 N	49.29 -1.67 -0.01 N	47.81 -1.68 0.00 N	46.61 -1.63 -0.03 N	46.24 -1.61 -0.01 N	38.28 -1.38 0.00 N
SITHE_IND_GS2 24170	49.04 -1.92 0.00 N	50.61 -1.81 0.00 N	54.38 -1.82 0.00 N	50.51 -1.74 0.00 N	49.13 -1.81 0.00 N	50.02 -1.90 0.00 N	48.53 -1.82 0.00 N	49.06 -1.77 0.00 N	48.90 -1.77 0.00 N	50.68 -1.86 0.00 N	50.94 -1.80 0.00 N	53.00 -1.86 0.00 N	53.47 -1.81 0.00 N	56.14 -1.85 0.00 N	55.95 -1.89 0.00 N	54.58 -1.90 0.00 N	52.69 -1.84 0.00 N	55.21 -1.93 0.00 N	48.70 -1.68 -0.05 N	49.29 -1.67 -0.01 N	47.81 -1.68 0.00 N	46.61 -1.63 -0.03 N	46.24 -1.61 -0.01 N	38.28 -1.38 0.00 N
SITHE_IND_GS3 24171	49.04 -1.92 0.00 N	50.61 -1.81 0.00 N	54.38 -1.82 0.00 N	50.51 -1.74 0.00 N	49.13 -1.81 0.00 N	50.02 -1.90 0.00 N	48.53 -1.82 0.00 N	49.06 -1.77 0.00 N	48.90 -1.77 0.00 N	50.68 -1.86 0.00 N	50.94 -1.80 0.00 N	53.00 -1.86 0.00 N	53.47 -1.81 0.00 N	56.14 -1.85 0.00 N	55.95 -1.89 0.00 N	54.58 -1.90 0.00 N	52.69 -1.84 0.00 N	55.21 -1.93 0.00 N	48.70 -1.68 -0.05 N	49.29 -1.67 -0.01 N	47.81 -1.68 0.00 N	46.61 -1.63 -0.03 N	46.24 -1.61 -0.01 N	38.28 -1.38 0.00 N
SITHE_IND_GS4 24172	49.04 -1.92 0.00 N	50.61 -1.81 0.00 N	54.38 -1.82 0.00 N	50.51 -1.74 0.00 N	49.13 -1.81 0.00 N	50.02 -1.90 0.00 N	48.53 -1.82 0.00 N	49.06 -1.77 0.00 N	48.90 -1.77 0.00 N	50.68 -1.86 0.00 N	50.94 -1.80 0.00 N	53.00 -1.86 0.00 N	53.47 -1.81 0.00 N	56.14 -1.85 0.00 N	55.95 -1.89 0.00 N	54.58 -1.90 0.00 N	52.69 -1.84 0.00 N	55.21 -1.93 0.00 N	48.70 -1.68 -0.05 N	49.29 -1.67 -0.01 N	47.81 -1.68 0.00 N	46.61 -1.63 -0.03 N	46.24 -1.61 -0.01 N	38.28 -1.38 0.00 N
SITHE__BATAVIA 24024	49.47 -1.49 0.00 N	51.00 -1.41 0.00 N	54.92 -1.28 0.00 N	51.13 -1.12 0.00 N	49.38 -1.56 0.00 N	49.91 -2.01 0.00 N	48.27 -2.08 0.00 N	48.85 -1.98 0.00 N	48.30 -2.38 0.00 N	49.40 -3.14 0.00 N	50.02 -2.72 0.00 N	51.86 -2.99 0.00 N	52.63 -2.65 0.00 N	55.52 -2.47 0.00 N	55.40 -2.44 0.00 N	54.04 -2.44 0.00 N	53.06 -1.48 0.00 N	55.71 -1.43 0.00 N	49.35 -1.09 -0.12 N	49.90 -1.08 -0.02 N	47.94 -1.56 0.00 N	46.93 -1.35 -0.08 N	46.59 -1.27 -0.01 N	38.70 -0.97 0.00 N
SITHE__INDEPEND 23800	49.04 -1.92 0.00 N	50.61 -1.81 0.00 N	54.38 -1.82 0.00 N	50.51 -1.74 0.00 N	49.13 -1.81 0.00 N	50.02 -1.90 0.00 N	48.53 -1.82 0.00 N	49.06 -1.77 0.00 N	48.90 -1.77 0.00 N	50.68 -1.86 0.00 N	50.94 -1.80 0.00 N	53.00 -1.86 0.00 N	53.47 -1.81 0.00 N	56.14 -1.85 0.00 N	55.95 -1.89 0.00 N	54.58 -1.90 0.00 N	52.69 -1.84 0.00 N	55.21 -1.93 0.00 N	48.70 -1.68 -0.05 N	49.29 -1.67 -0.01 N	47.81 -1.68 0.00 N	46.61 -1.63 -0.03 N	46.24 -1.61 -0.01 N	38.28 -1.38 0.00 N
SITHE__MASSENA 23902	51.34 0.39 0.00 N	52.64 0.23 0.00 N	56.37 0.18 0.00 N	52.40 0.15 0.00 N	51.37 0.43 0.00 N	52.31 0.39 0.00 N	50.61 0.26 0.00 N	50.62 -0.21 0.00 N	50.24 -0.43 0.00 N	52.09 -0.45 0.00 N	52.21 -0.53 0.00 N	54.16 -0.70 0.00 N	54.35 -0.93 0.00 N	56.94 -1.06 0.00 N	57.18 -0.66 0.00 N	55.94 -0.54 0.00 N	54.00 -0.54 0.00 N	56.58 -0.56 0.00 N	49.91 -0.40 0.01 N	50.30 -0.65 0.00 N	49.03 -0.47 0.00 N	47.79 -0.42 0.01 N	47.48 -0.36 0.00 N	39.60 -0.06 0.00 N

SITHE___OGDNSBRG 24021	53.38 2.43 0.00 N	54.61 2.19 0.00 N	58.80 2.60 0.00 N	54.49 2.24 0.00 N	53.47 2.53 0.00 N	54.41 2.49 0.00 N	52.54 2.19 0.00 N	52.19 1.36 0.00 N	51.64 0.96 0.00 N	53.53 0.99 0.00 N	52.00 -0.74 0.00 N	52.69 -2.17 0.00 N	52.56 -2.72 0.00 N	55.05 -2.94 0.00 N	55.59 -2.25 0.00 N	54.57 -1.91 0.00 N	52.56 -1.98 0.00 N	56.22 -0.92 0.00 N	51.14 0.83 0.01 N	50.26 -0.69 0.00 N	50.18 0.68 0.00 N	49.09 0.89 0.01 N	48.92 1.08 0.00 N	41.03 1.37 0.00 N
SITHE___STERLING 23777	51.89 0.93 0.00 N	53.43 1.02 0.00 N	57.30 1.11 0.00 N	53.20 0.95 0.00 N	51.79 0.84 0.00 N	52.76 0.84 0.00 N	51.15 0.79 0.00 N	51.49 0.66 0.00 N	51.28 0.60 0.00 N	53.25 0.71 0.00 N	53.32 0.58 0.00 N	55.49 0.64 0.00 N	55.82 0.54 0.00 N	58.61 0.62 0.00 N	58.54 0.70 0.00 N	57.29 0.80 0.00 N	55.23 0.69 0.00 N	57.61 0.47 0.00 N	50.88 0.54 -0.02 N	51.54 0.58 0.00 N	50.32 0.82 0.00 N	48.82 0.59 -0.01 N	48.53 0.68 0.00 N	40.30 0.64 0.00 N
SOUTH CAIRO___GT 23612	52.95 2.00 0.00 N	54.18 1.76 0.00 N	58.26 2.07 0.00 N	54.13 1.88 0.00 N	52.66 1.71 0.00 N	53.51 1.59 0.00 N	51.84 1.48 0.00 N	52.47 1.65 0.00 N	53.31 2.63 0.00 N	55.37 2.83 0.00 N	55.59 2.85 0.00 N	57.88 3.03 0.00 N	58.53 3.25 0.00 N	61.49 3.50 0.00 N	61.13 3.29 0.00 N	59.66 3.17 0.00 N	57.65 3.11 0.00 N	60.48 3.34 0.00 N	54.15 2.85 -0.98 N	54.25 3.11 -0.18 N	52.63 3.13 0.00 N	51.87 3.04 -0.62 N	50.76 2.80 -0.11 N	41.31 1.65 0.00 N
SOUTH HAMPTN___IC 23720	54.05 3.09 0.00 N	56.85 4.44 0.00 N	60.76 4.57 0.00 N	61.85 4.54 -5.06 N	57.10 4.29 -1.86 N	58.24 4.65 -1.66 N	59.21 5.11 -3.75 N	60.48 5.07 -4.58 N	64.20 5.64 -7.88 N	60.72 5.92 -2.26 N	60.32 5.79 -1.79 N	64.75 5.88 -4.02 N	67.94 5.56 -7.11 N	67.43 5.75 -3.69 N	66.53 5.01 -3.68 N	62.88 4.18 -2.21 N	64.49 4.33 -5.62 N	64.50 4.92 -2.45 N	64.79 4.48 -9.99 N	66.17 5.37 -9.85 N	74.16 5.71 -18.95 N	63.71 5.66 -9.83 N	57.00 5.44 -3.72 N	60.31 4.04 -16.61 N
SOUTHOLD___IC 23719	54.05 3.09 0.00 N	56.85 4.44 0.00 N	60.76 4.57 0.00 N	61.85 4.54 -5.06 N	57.10 4.29 -1.86 N	58.24 4.65 -1.66 N	59.21 5.11 -3.75 N	60.48 5.07 -4.58 N	64.20 5.64 -7.88 N	60.72 5.92 -2.26 N	60.32 5.79 -1.79 N	64.75 5.88 -4.02 N	67.94 5.56 -7.11 N	67.43 5.75 -3.69 N	66.53 5.01 -3.68 N	62.88 4.18 -2.21 N	64.49 4.33 -5.62 N	64.50 4.92 -2.45 N	64.79 4.48 -9.99 N	66.17 5.37 -9.85 N	74.16 5.71 -18.95 N	63.71 5.66 -9.83 N	57.00 5.44 -3.72 N	60.31 4.04 -16.61 N
ST LAWRENCE___ 23600	50.83 -0.12 0.00 N	51.99 -0.42 0.00 N	55.71 -0.48 0.00 N	51.81 -0.44 0.00 N	50.78 -0.16 0.00 N	51.71 -0.21 0.00 N	50.05 -0.30 0.00 N	50.24 -0.59 0.00 N	49.91 -0.76 0.00 N	51.72 -0.82 0.00 N	51.96 -0.78 0.00 N	53.96 -0.89 0.00 N	54.22 -1.06 0.00 N	56.79 -1.20 0.00 N	56.93 -0.91 0.00 N	55.62 -0.87 0.00 N	53.71 -0.83 0.00 N	56.30 -0.84 0.00 N	49.55 -0.76 0.01 N	50.01 -0.94 0.00 N	48.60 -0.89 0.00 N	47.41 -0.79 0.01 N	47.07 -0.77 0.00 N	39.21 -0.46 0.00 N
STATION 5_MISC_HYD 23604	53.22 2.26 0.00 N	54.51 2.09 0.00 N	58.51 2.31 0.00 N	54.28 2.03 0.00 N	52.97 2.02 0.00 N	53.85 1.93 0.00 N	52.13 1.77 0.00 N	52.58 1.75 0.00 N	52.66 1.98 0.00 N	55.05 2.51 0.00 N	55.76 3.02 0.00 N	58.27 3.42 0.00 N	58.55 3.27 0.00 N	61.43 3.44 0.00 N	61.54 3.71 0.00 N	60.11 3.63 0.00 N	58.00 3.46 0.00 N	60.12 2.98 0.00 N	53.16 2.74 -0.10 N	53.33 2.36 -0.02 N	52.06 2.56 0.00 N	50.81 2.53 -0.07 N	50.13 2.27 -0.01 N	41.65 1.99 0.00 N
STURGEON_POOL_HYD 23609	54.00 3.05 0.00 N	55.14 2.73 0.00 N	59.29 3.09 0.00 N	55.06 2.81 0.00 N	53.61 2.66 0.00 N	54.94 3.02 0.00 N	53.59 3.24 0.00 N	54.40 3.57 0.00 N	53.75 3.08 0.00 N	55.79 3.25 0.00 N	56.05 3.31 0.00 N	58.32 3.47 0.00 N	58.95 3.67 0.00 N	61.94 3.95 0.00 N	61.48 3.65 0.00 N	59.97 3.49 0.00 N	57.93 3.39 0.00 N	60.83 3.69 0.00 N	54.29 3.13 -0.84 N	54.34 3.23 -0.15 N	52.54 3.05 0.00 N	51.75 2.97 -0.57 N	50.76 2.81 -0.10 N	41.76 2.10 0.00 N
SYRACUSE___POWER 24017	49.65 -1.31 0.00 N	51.26 -1.15 0.00 N	55.05 -1.15 0.00 N	51.13 -1.12 0.00 N	49.68 -1.26 0.00 N	50.59 -1.33 0.00 N	49.09 -1.26 0.00 N	49.60 -1.23 0.00 N	49.42 -1.26 0.00 N	51.26 -1.28 0.00 N	51.48 -1.26 0.00 N	53.59 -1.26 0.00 N	54.02 -1.26 0.00 N	56.75 -1.24 0.00 N	56.58 -1.26 0.00 N	55.22 -1.27 0.00 N	53.27 -1.27 0.00 N	55.69 -1.45 0.00 N	49.19 -1.21 -0.08 N	49.79 -1.18 -0.01 N	48.43 -1.07 0.00 N	47.12 -1.14 -0.05 N	46.76 -1.10 -0.01 N	38.71 -0.95 0.00 N
Stony___Brook 24151	54.05 3.09 0.00 N	56.86 4.45 0.00 N	60.93 4.74 0.00 N	61.94 4.63 -5.06 N	57.20 4.39 -1.86 N	58.31 4.73 -1.66 N	59.21 5.11 -3.75 N	60.21 4.80 -4.58 N	63.92 5.36 -7.88 N	60.32 5.52 -2.26 N	59.93 5.40 -1.79 N	64.37 5.50 -4.02 N	67.73 5.34 -7.11 N	66.98 5.29 -3.69 N	66.03 4.51 -3.68 N	62.48 3.78 -2.21 N	64.07 3.91 -5.62 N	63.98 4.40 -2.45 N	64.25 3.93 -9.99 N	65.40 4.60 -9.85 N	73.35 5.18 -18.68 N	63.29 5.25 -9.83 N	56.66 5.10 -3.72 N	60.08 3.81 -16.61 N
UPPER HUDSON___HYD 24058	54.33 3.38 0.00 N	55.51 3.10 0.00 N	60.88 4.69 0.00 N	56.50 4.25 0.00 N	55.58 4.64 0.00 N	56.73 4.81 0.00 N	54.82 4.47 0.00 N	54.51 3.68 0.00 N	54.38 3.71 0.00 N	56.56 4.02 0.00 N	56.28 3.54 0.00 N	58.94 4.09 0.00 N	59.04 3.76 0.00 N	61.74 3.75 0.00 N	62.03 4.19 0.00 N	61.11 4.62 0.00 N	59.11 4.58 0.00 N	61.36 4.22 0.00 N	55.27 3.84 -1.10 N	54.68 3.53 -0.20 N	53.59 4.09 0.00 N	52.60 3.66 -0.73 N	51.16 3.19 -0.13 N	42.78 3.12 0.00 N
UPPER RAQUET___HYD 24056	52.41 1.46 0.00 N	53.69 1.28 0.00 N	57.69 1.49 0.00 N	53.50 1.25 0.00 N	52.47 1.53 0.00 N	53.41 1.49 0.00 N	51.60 1.25 0.00 N	50.83 0.00 0.00 N	50.28 -0.40 0.00 N	52.20 -0.34 0.00 N	52.20 -0.54 0.00 N	54.14 -0.71 0.00 N	54.20 -1.08 0.00 N	56.95 -1.04 0.00 N	57.82 -0.02 0.00 N	56.75 0.27 0.00 N	54.71 0.18 0.00 N	57.09 -0.04 0.00 N	50.47 0.15 0.01 N	50.84 -0.11 0.00 N	49.83 0.33 0.00 N	48.42 0.21 0.00 N	48.18 0.34 0.00 N	40.33 0.66 0.00 N
VISCHER___FERRY HYD 24020	55.45 4.50 0.00 N	56.88 4.47 0.00 N	61.07 4.88 0.00 N	56.75 4.50 0.00 N	55.78 4.83 0.00 N	56.94 5.02 0.00 N	54.80 4.44 0.00 N	54.53 3.70 0.00 N	54.44 3.76 0.00 N	56.63 4.09 0.00 N	56.23 3.49 0.00 N	58.60 3.74 0.00 N	58.68 3.40 0.00 N	61.29 3.30 0.00 N	61.52 3.69 0.00 N	60.68 4.20 0.00 N	58.66 4.12 0.00 N	60.95 3.81 0.00 N	54.98 3.59 -1.07 N	54.57 3.42 -0.20 N	53.43 3.93 0.00 N	52.52 3.60 -0.71 N	51.64 3.66 -0.13 N	43.14 3.48 0.00 N



WADING RIVER_1-3_GRP5 24038	54.15 3.20 0.00 N	56.88 4.47 0.00 N	60.81 4.61 0.00 N	61.91 4.59 -5.06 N	57.16 4.35 -1.86 N	58.30 4.72 -1.66 N	59.27 5.17 -3.75 N	60.54 5.14 -4.58 N	64.27 5.71 -7.88 N	60.79 5.99 -2.26 N	60.40 5.87 -1.79 N	64.72 5.84 -4.02 N	67.48 5.09 -7.11 N	66.95 5.26 -3.69 N	66.07 4.55 -3.68 N	62.18 3.48 -2.21 N	63.52 3.36 -5.62 N	63.61 4.03 -2.45 N	64.38 4.07 -9.99 N	66.18 5.38 -9.85 N	74.31 5.77 -19.05 N	63.77 5.72 -9.83 N	57.05 5.49 -3.72 N	60.35 4.09 -16.61 N
WADING RIVER_IC_1 23522	54.15 3.20 0.00 N	56.88 4.47 0.00 N	60.81 4.61 0.00 N	61.91 4.59 -5.06 N	57.16 4.35 -1.86 N	58.30 4.72 -1.66 N	59.27 5.17 -3.75 N	60.54 5.14 -4.58 N	64.27 5.71 -7.88 N	60.79 5.99 -2.26 N	60.40 5.87 -1.79 N	64.72 5.84 -4.02 N	67.48 5.09 -7.11 N	66.95 5.26 -3.69 N	66.07 4.55 -3.68 N	62.18 3.48 -2.21 N	63.52 3.36 -5.62 N	63.61 4.03 -2.45 N	64.38 4.07 -9.99 N	66.18 5.38 -9.85 N	74.31 5.77 -19.05 N	63.77 5.72 -9.83 N	57.05 5.49 -3.72 N	60.35 4.09 -16.61 N
WADING RIVER_IC_2 23547	54.15 3.20 0.00 N	56.88 4.47 0.00 N	60.81 4.61 0.00 N	61.91 4.59 -5.06 N	57.16 4.35 -1.86 N	58.30 4.72 -1.66 N	59.27 5.17 -3.75 N	60.54 5.14 -4.58 N	64.27 5.71 -7.88 N	60.79 5.99 -2.26 N	60.40 5.87 -1.79 N	64.72 5.84 -4.02 N	67.48 5.09 -7.11 N	66.95 5.26 -3.69 N	66.07 4.55 -3.68 N	62.18 3.48 -2.21 N	63.52 3.36 -5.62 N	63.61 4.03 -2.45 N	64.38 4.07 -9.99 N	66.18 5.38 -9.85 N	74.31 5.77 -19.05 N	63.77 5.72 -9.83 N	57.05 5.49 -3.72 N	60.35 4.09 -16.61 N
WADING RIVER_IC_3 23601	54.05 3.09 0.00 N	56.82 4.41 0.00 N	60.80 4.61 0.00 N	61.90 4.59 -5.06 N	57.15 4.34 -1.86 N	58.30 4.72 -1.66 N	59.27 5.16 -3.75 N	60.54 5.14 -4.58 N	64.27 5.71 -7.88 N	60.79 5.99 -2.26 N	60.40 5.87 -1.79 N	64.84 5.96 -4.02 N	67.87 5.48 -7.11 N	67.32 5.63 -3.69 N	66.45 4.93 -3.68 N	62.80 4.11 -2.21 N	64.38 4.22 -5.62 N	64.39 4.81 -2.45 N	64.69 4.38 -9.99 N	66.16 5.36 -9.85 N	74.31 5.77 -19.05 N	63.76 5.72 -9.83 N	57.05 5.49 -3.72 N	60.36 4.09 -16.61 N
WALDEN___HYDRO 24148	53.30 2.34 0.00 N	54.52 2.11 0.00 N	58.66 2.46 0.00 N	54.48 2.24 0.00 N	53.03 2.09 0.00 N	54.37 2.45 0.00 N	53.14 2.79 0.00 N	54.05 3.22 0.00 N	53.99 3.31 0.00 N	56.04 3.50 0.00 N	56.31 3.57 0.00 N	58.54 3.69 0.00 N	59.19 3.91 0.00 N	62.22 4.23 0.00 N	61.66 3.82 0.00 N	60.13 3.64 0.00 N	58.04 3.51 0.00 N	60.92 3.78 0.00 N	54.34 3.20 -0.82 N	54.43 3.32 -0.15 N	52.62 3.12 0.00 N	51.78 3.03 -0.54 N	50.83 2.89 -0.10 N	41.82 2.15 0.00 N
WATERSIDE___6 8 9 23538	54.61 3.66 0.00 N	56.50 4.09 0.00 N	75.51 4.10 -15.22 N	58.48 4.08 -2.15 N	54.84 3.90 0.00 N	56.31 4.39 0.00 N	56.47 5.06 -1.06 N	65.45 5.71 -8.91 N	64.88 6.03 -8.17 N	64.72 6.50 -5.69 N	90.54 6.60 -31.20 N	66.25 6.70 -4.70 N	65.22 6.83 -3.10 N	66.87 7.38 -1.49 N	65.63 6.84 -0.95 N	69.17 6.66 -6.03 N	67.00 6.42 -6.04 N	79.73 6.92 -15.67 N	66.40 5.72 -10.35 N	65.13 5.99 -8.18 N	65.57 5.80 -10.28 N	71.36 5.74 -17.41 N	98.24 5.42 -44.98 N	64.66 4.12 -20.88 N
WEST BABYLON___IC 23714	55.14 4.19 0.00 N	57.04 4.63 0.00 N	60.81 4.62 0.00 N	61.79 4.48 -5.06 N	57.06 4.25 -1.86 N	58.31 4.73 -1.66 N	59.18 5.08 -3.75 N	61.07 5.67 -4.58 N	64.80 6.24 -7.88 N	61.41 6.61 -2.26 N	61.27 6.74 -1.79 N	65.42 6.54 -4.02 N	68.73 6.34 -7.11 N	68.33 6.65 -3.69 N	67.66 6.14 -3.68 N	64.47 5.77 -2.21 N	65.82 5.66 -5.62 N	65.80 6.22 -2.45 N	65.65 5.21 -10.12 N	66.26 5.42 -9.89 N	70.44 5.25 -15.69 N	63.20 5.15 -9.83 N	56.32 4.72 -3.76 N	60.17 3.88 -16.63 N
WEST CANADA___HYD 24049	51.46 0.51 0.00 N	52.93 0.52 0.00 N	56.59 0.40 0.00 N	52.57 0.32 0.00 N	51.22 0.28 0.00 N	52.23 0.31 0.00 N	50.67 0.32 0.00 N	51.21 0.38 0.00 N	51.11 0.43 0.00 N	52.99 0.45 0.00 N	53.16 0.42 0.00 N	55.31 0.45 0.00 N	55.78 0.50 0.00 N	58.52 0.53 0.00 N	58.30 0.46 0.00 N	56.94 0.45 0.00 N	54.99 0.45 0.00 N	57.61 0.47 0.00 N	50.71 0.42 0.03 N	51.40 0.45 0.01 N	49.92 0.42 0.00 N	48.60 0.40 0.02 N	48.23 0.40 0.00 N	39.95 0.29 0.00 N
WESTERN_NY_WIND 24143	49.47 -1.49 0.00 N	51.00 -1.41 0.00 N	54.92 -1.28 0.00 N	51.13 -1.12 0.00 N	49.38 -1.56 0.00 N	49.91 -2.01 0.00 N	48.27 -2.08 0.00 N	48.85 -1.98 0.00 N	48.30 -2.38 0.00 N	49.40 -3.14 0.00 N	50.02 -2.72 0.00 N	51.86 -2.99 0.00 N	52.63 -2.65 0.00 N	55.52 -2.47 0.00 N	55.40 -2.44 0.00 N	54.04 -2.44 0.00 N	53.06 -1.48 0.00 N	55.71 -1.43 0.00 N	49.35 -1.09 -0.12 N	49.90 -1.08 -0.02 N	47.94 -1.56 0.00 N	46.94 -1.35 -0.08 N	46.59 -1.27 -0.01 N	38.70 -0.97 0.00 N
YORK___WARBASSE 23770	54.61 3.66 0.00 N	56.50 4.09 0.00 N	75.69 4.28 -15.22 N	58.72 4.33 -2.15 N	55.06 4.12 0.00 N	56.58 4.66 0.00 N	56.81 5.39 -1.06 N	65.82 6.08 -8.91 N	65.22 6.37 -8.17 N	65.06 6.84 -5.69 N	90.84 6.90 -31.20 N	66.55 7.00 -4.70 N	130.64 7.10 -68.25 N	158.84 7.64 -93.21 N	108.81 7.10 -43.87 N	113.29 6.86 -49.94 N	160.88 6.64 -99.70 N	148.59 7.17 -84.29 N	149.12 5.93 -92.86 N	160.14 6.31 -102.88 N	148.71 6.12 -93.09 N	147.47 6.07 -93.19 N	132.79 5.76 -79.19 N	64.96 4.42 -20.88 N