

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/09/2003

Name	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
PTID 59TH STREET_GT_1 24138	55.26 4.22 0.00 N	53.23 4.09 0.00 N	52.97 3.93 0.00 N	42.19 3.17 0.00 N	41.55 3.16 0.00 N	50.52 3.94 0.00 N	54.16 4.71 0.00 N	58.19 6.09 0.00 N	57.73 5.17 -10.34 N	61.58 2.97 -33.95 N	60.70 4.51 -14.91 N	64.18 5.70 -5.90 N	73.98 5.65 -18.35 N	68.45 5.81 -9.75 N	63.14 5.80 -0.82 N	61.75 5.79 0.00 N	59.53 5.57 0.00 N	59.12 5.22 0.00 N	55.52 4.77 0.00 N	52.28 4.51 0.00 N	50.92 4.59 0.00 N	52.37 4.70 0.00 N	48.03 3.96 0.00 N	42.24 2.59 0.00 N
74TH STREET_GT_1 24260	55.26 4.22 0.00 N	53.23 4.09 0.00 N	52.97 3.93 0.00 N	42.19 3.17 0.00 N	41.55 3.16 0.00 N	50.52 3.94 0.00 N	54.16 4.71 0.00 N	58.19 6.09 0.00 N	57.73 5.17 -10.34 N	61.58 2.97 -33.95 N	60.70 4.51 -14.91 N	64.18 5.70 -5.90 N	73.98 5.65 -18.35 N	68.45 5.81 -9.75 N	63.14 5.80 -0.82 N	61.75 5.79 0.00 N	59.53 5.57 0.00 N	59.12 5.22 0.00 N	55.52 4.77 0.00 N	52.28 4.51 0.00 N	50.92 4.59 0.00 N	52.37 4.70 0.00 N	48.03 3.96 0.00 N	42.24 2.59 0.00 N
74TH STREET_GT_2 24261	55.26 4.22 0.00 N	53.23 4.09 0.00 N	52.97 3.93 0.00 N	42.19 3.17 0.00 N	41.55 3.16 0.00 N	50.52 3.94 0.00 N	54.16 4.71 0.00 N	58.19 6.09 0.00 N	57.73 5.17 -10.34 N	61.58 2.97 -33.95 N	60.70 4.51 -14.91 N	64.18 5.70 -5.90 N	73.98 5.65 -18.35 N	68.45 5.81 -9.75 N	63.14 5.80 -0.82 N	61.75 5.79 0.00 N	59.53 5.57 0.00 N	59.12 5.22 0.00 N	55.52 4.77 0.00 N	52.28 4.51 0.00 N	50.92 4.59 0.00 N	52.37 4.70 0.00 N	48.03 3.96 0.00 N	42.24 2.59 0.00 N
ADK HUDSON___FALLS 24011	56.05 5.00 0.00 N	54.35 5.21 0.00 N	54.30 5.26 0.00 N	43.16 4.13 0.00 N	42.37 3.98 0.00 N	51.78 5.20 0.00 N	55.16 5.72 0.00 N	57.27 5.17 0.00 N	59.58 3.97 -13.39 N	65.51 2.28 -38.56 N	61.36 3.53 -16.55 N	57.60 3.50 -1.52 N	53.31 2.23 -1.10 N	56.33 1.84 -1.59 N	58.56 2.03 0.00 N	58.23 2.27 0.00 N	56.34 2.38 0.00 N	56.46 2.57 0.00 N	52.44 1.69 0.00 N	49.67 1.90 0.00 N	49.55 3.22 0.00 N	51.16 3.49 0.00 N	46.91 2.85 0.00 N	44.04 4.39 0.00 N
ADK RESOURCE___RCVRY 23798	56.05 5.00 0.00 N	54.35 5.21 0.00 N	54.30 5.26 0.00 N	43.16 4.13 0.00 N	42.37 3.98 0.00 N	51.78 5.20 0.00 N	55.16 5.72 0.00 N	57.27 5.17 0.00 N	59.58 3.97 -13.39 N	65.51 2.28 -38.56 N	61.36 3.53 -16.55 N	57.60 3.50 -1.52 N	53.31 2.23 -1.10 N	56.33 1.84 -1.59 N	58.56 2.03 0.00 N	58.23 2.27 0.00 N	56.34 2.38 0.00 N	56.46 2.57 0.00 N	52.44 1.69 0.00 N	49.67 1.90 0.00 N	49.55 3.22 0.00 N	51.16 3.49 0.00 N	46.91 2.85 0.00 N	44.04 4.39 0.00 N
ADK S GLENS___FALLS 24028	56.05 5.00 0.00 N	54.35 5.21 0.00 N	54.30 5.26 0.00 N	43.16 4.13 0.00 N	42.37 3.98 0.00 N	51.78 5.20 0.00 N	55.16 5.72 0.00 N	57.27 5.17 0.00 N	59.58 3.97 -13.39 N	65.51 2.28 -38.56 N	61.36 3.53 -16.55 N	57.60 3.50 -1.52 N	53.31 2.23 -1.10 N	56.33 1.84 -1.59 N	58.56 2.03 0.00 N	58.23 2.27 0.00 N	56.34 2.38 0.00 N	56.46 2.57 0.00 N	52.44 1.69 0.00 N	49.67 1.90 0.00 N	49.55 3.22 0.00 N	51.16 3.49 0.00 N	46.91 2.85 0.00 N	44.04 4.39 0.00 N
ADK_NYS___DAM 23527	55.82 4.77 0.00 N	54.13 4.98 0.00 N	54.31 5.27 0.00 N	43.41 4.39 0.00 N	42.91 4.52 0.00 N	52.10 5.51 0.00 N	55.04 5.60 0.00 N	56.66 4.55 0.00 N	58.55 3.24 -13.09 N	64.14 1.79 -37.68 N	60.10 2.60 -16.22 N	56.89 2.82 -1.49 N	53.22 2.17 -1.08 N	56.32 1.88 -1.55 N	58.51 1.99 0.00 N	58.08 2.12 0.00 N	56.29 2.33 0.00 N	56.39 2.49 0.00 N	52.50 1.75 0.00 N	49.83 2.06 0.00 N	48.96 2.63 0.00 N	50.37 2.71 0.00 N	46.42 2.36 0.00 N	43.55 3.90 0.00 N
AIR_PRODUCTS___DRP 24190	54.94 3.90 0.00 N	53.40 4.26 0.00 N	53.63 4.59 0.00 N	42.67 3.65 0.00 N	41.96 3.57 0.00 N	50.98 4.39 0.00 N	53.94 4.49 0.00 N	56.00 3.90 0.00 N	58.24 2.83 -13.19 N	64.20 1.54 -37.99 N	59.84 2.25 -16.30 N	56.70 2.62 -1.50 N	53.30 2.24 -1.09 N	56.45 1.99 -1.57 N	58.58 2.06 0.00 N	58.09 2.13 0.00 N	56.08 2.11 0.00 N	56.18 2.28 0.00 N	52.49 1.74 0.00 N	49.67 1.90 0.00 N	48.65 2.32 0.00 N	50.20 2.53 0.00 N	46.47 2.41 0.00 N	43.17 3.52 0.00 N
ALBANY___1 23571	55.02 3.97 0.00 N	53.47 4.33 0.00 N	53.71 4.67 0.00 N	42.73 3.71 0.00 N	42.02 3.63 0.00 N	51.05 4.47 0.00 N	54.02 4.57 0.00 N	56.10 3.99 0.00 N	58.31 2.90 -13.19 N	64.25 1.59 -37.99 N	59.90 2.32 -16.30 N	56.78 2.70 -1.50 N	53.37 2.31 -1.09 N	56.52 2.05 -1.57 N	58.66 2.13 0.00 N	58.16 2.21 0.00 N	56.15 2.19 0.00 N	56.26 2.36 0.00 N	52.56 1.80 0.00 N	49.73 1.96 0.00 N	48.72 2.39 0.00 N	50.27 2.61 0.00 N	46.53 2.47 0.00 N	43.23 3.58 0.00 N
ALBANY___2 23572	55.02 3.97 0.00 N	53.47 4.33 0.00 N	53.71 4.67 0.00 N	42.73 3.71 0.00 N	42.02 3.63 0.00 N	51.05 4.47 0.00 N	54.02 4.57 0.00 N	56.10 3.99 0.00 N	58.17 2.90 -13.05 N	63.84 1.59 -37.58 N	59.75 2.32 -16.15 N	56.77 2.70 -1.49 N	53.36 2.31 -1.08 N	56.49 2.05 -1.55 N	58.66 2.13 0.00 N	58.16 2.21 0.00 N	56.15 2.19 0.00 N	56.26 2.36 0.00 N	52.56 1.80 0.00 N	49.73 1.96 0.00 N	48.72 2.39 0.00 N	50.27 2.61 0.00 N	46.53 2.47 0.00 N	43.23 3.58 0.00 N

ALBANY___3 23573	55.02 3.97 0.00 N	53.47 4.33 0.00 N	53.71 4.67 0.00 N	42.73 3.71 0.00 N	42.02 3.63 0.00 N	51.05 4.47 0.00 N	54.02 4.57 0.00 N	56.10 3.99 0.00 N	58.17 2.90 -13.05 N	63.84 1.59 -37.58 N	59.75 2.32 -16.15 N	56.77 2.70 -1.49 N	53.36 2.31 -1.08 N	56.49 2.05 -1.55 N	58.66 2.13 0.00 N	58.16 2.21 0.00 N	56.15 2.19 0.00 N	56.26 2.36 0.00 N	52.56 1.80 0.00 N	49.73 1.96 0.00 N	48.72 2.39 0.00 N	50.27 2.61 0.00 N	46.53 2.47 0.00 N	43.23 3.58 0.00 N
ALBANY___4 23574	55.02 3.97 0.00 N	53.47 4.33 0.00 N	53.71 4.67 0.00 N	42.73 3.71 0.00 N	42.02 3.63 0.00 N	51.05 4.47 0.00 N	54.02 4.57 0.00 N	56.10 3.99 0.00 N	58.17 2.90 -13.05 N	63.84 1.59 -37.58 N	59.75 2.32 -16.15 N	56.77 2.70 -1.49 N	53.36 2.31 -1.08 N	56.49 2.05 -1.55 N	58.66 2.13 0.00 N	58.16 2.21 0.00 N	56.15 2.19 0.00 N	56.26 2.36 0.00 N	52.56 1.80 0.00 N	49.73 1.96 0.00 N	48.72 2.39 0.00 N	50.27 2.61 0.00 N	46.53 2.47 0.00 N	43.23 3.58 0.00 N
ALCOA_RYNLDS___DRP 24188	51.17 0.13 0.00 N	49.30 0.16 0.00 N	49.18 0.14 0.00 N	39.12 0.10 0.00 N	38.46 0.06 0.00 N	46.70 0.12 0.00 N	49.47 0.02 0.00 N	51.47 -0.63 0.00 N	41.04 -0.76 0.42 N	23.06 -0.40 1.21 N	40.32 -0.42 0.54 N	51.97 -0.56 0.05 N	49.42 -0.52 0.04 N	52.31 -0.53 0.05 N	56.02 -0.50 0.00 N	55.42 -0.54 0.00 N	53.54 -0.42 0.00 N	53.68 -0.21 0.00 N	50.44 -0.32 0.00 N	47.29 -0.48 0.00 N	45.74 -0.59 0.00 N	47.07 -0.60 0.00 N	43.67 -0.39 0.00 N	39.99 0.34 0.00 N
ALLEGHENY___COGEN 23514	51.17 0.13 0.00 N	49.08 -0.06 0.00 N	48.99 -0.05 0.00 N	39.00 -0.02 0.00 N	38.43 0.04 0.00 N	46.71 0.12 0.00 N	49.48 0.04 0.00 N	51.79 -0.31 0.00 N	43.72 -0.25 -1.75 N	29.66 -0.03 -5.02 N	43.39 -0.06 -2.17 N	52.17 -0.61 -0.20 N	48.38 -1.74 -0.14 N	51.22 -1.88 -0.20 N	54.59 -1.93 0.00 N	53.98 -1.98 0.00 N	52.08 -1.88 0.00 N	52.33 -1.56 0.00 N	49.80 -0.95 0.00 N	46.78 -0.99 0.00 N	45.80 -0.53 0.00 N	47.49 -0.17 0.00 N	44.01 -0.05 0.00 N	39.87 0.22 0.00 N
AMERICAN_REF_FUEL 24010	47.66 -3.39 0.00 N	45.16 -3.98 0.00 N	44.76 -4.28 0.00 N	35.63 -3.39 0.00 N	34.93 -3.47 0.00 N	42.21 -4.37 0.00 N	44.37 -5.07 0.00 N	46.67 -5.44 0.00 N	39.69 -4.09 -1.56 N	26.91 -2.23 -4.47 N	40.24 -2.98 -1.94 N	49.42 -3.34 -0.18 N	47.28 -2.82 -0.13 N	50.60 -2.48 -0.18 N	54.40 -2.12 0.00 N	53.42 -2.54 0.00 N	51.32 -2.64 0.00 N	51.15 -2.75 0.00 N	49.03 -1.72 0.00 N	45.81 -1.96 0.00 N	43.72 -2.61 0.00 N	44.73 -2.93 0.00 N	41.53 -2.53 0.00 N	36.16 -3.49 0.00 N
AMERICAN___BRASS 23903	47.66 -3.39 0.00 N	45.16 -3.98 0.00 N	44.76 -4.28 0.00 N	35.63 -3.39 0.00 N	34.93 -3.47 0.00 N	42.21 -4.37 0.00 N	44.37 -5.07 0.00 N	46.67 -5.44 0.00 N	40.27 -4.09 -2.14 N	28.59 -2.23 -6.15 N	40.96 -2.98 -2.66 N	49.48 -3.34 -0.24 N	47.33 -2.82 -0.18 N	50.67 -2.48 -0.25 N	54.40 -2.12 0.00 N	53.42 -2.54 0.00 N	51.32 -2.64 0.00 N	51.15 -2.75 0.00 N	49.03 -1.72 0.00 N	45.81 -1.96 0.00 N	43.72 -2.61 0.00 N	44.73 -2.93 0.00 N	41.53 -2.53 0.00 N	36.16 -3.49 0.00 N
ARTHUR_KILL_GT_1 23520	55.08 4.04 0.00 N	53.10 3.96 0.00 N	52.83 3.79 0.00 N	42.09 3.07 0.00 N	41.44 3.05 0.00 N	50.40 3.82 0.00 N	54.04 4.59 0.00 N	58.05 5.95 0.00 N	57.58 5.02 -10.34 N	61.48 2.86 -33.95 N	60.56 4.37 -14.91 N	64.01 5.53 -5.90 N	73.75 5.42 -18.35 N	68.24 5.60 -9.75 N	62.97 5.63 -0.82 N	61.57 5.61 0.00 N	59.38 5.41 0.00 N	58.96 5.06 0.00 N	55.37 4.61 0.00 N	52.12 4.35 0.00 N	50.79 4.46 0.00 N	52.25 4.58 0.00 N	47.90 3.84 0.00 N	42.13 2.48 0.00 N
ARTHUR_KILL_2 23512	55.08 4.04 0.00 N	53.10 3.96 0.00 N	52.83 3.79 0.00 N	42.09 3.07 0.00 N	41.44 3.05 0.00 N	50.40 3.82 0.00 N	54.04 4.59 0.00 N	58.05 5.95 0.00 N	57.58 5.02 -10.34 N	61.48 2.86 -33.95 N	60.56 4.37 -14.91 N	64.01 5.53 -5.90 N	73.75 5.42 -18.35 N	68.24 5.60 -9.75 N	62.97 5.63 -0.82 N	61.57 5.61 0.00 N	59.38 5.41 0.00 N	58.96 5.06 0.00 N	55.37 4.61 0.00 N	52.12 4.35 0.00 N	50.79 4.46 0.00 N	52.25 4.58 0.00 N	47.90 3.84 0.00 N	42.13 2.48 0.00 N
ARTHUR_KILL_3 23513	54.88 3.84 0.00 N	52.92 3.78 0.00 N	52.64 3.60 0.00 N	41.94 2.91 0.00 N	41.30 2.91 0.00 N	50.23 3.65 0.00 N	53.84 4.40 0.00 N	57.83 5.73 0.00 N	57.40 4.84 -10.34 N	61.37 2.76 -33.95 N	60.40 4.21 -14.91 N	63.80 5.32 -5.90 N	73.60 5.27 -18.35 N	68.11 5.47 -9.75 N	62.76 5.42 -0.82 N	61.40 5.44 0.00 N	59.21 5.25 0.00 N	58.81 4.91 0.00 N	55.22 4.47 0.00 N	51.99 4.22 0.00 N	50.63 4.30 0.00 N	52.08 4.42 0.00 N	47.75 3.69 0.00 N	41.99 2.34 0.00 N
ASHOKAN____ 23654	53.85 2.81 0.00 N	51.83 2.69 0.00 N	51.64 2.60 0.00 N	41.03 2.01 0.00 N	40.36 1.97 0.00 N	48.96 2.38 0.00 N	52.23 2.78 0.00 N	55.55 3.45 0.00 N	56.38 3.00 -11.16 N	58.52 1.72 -32.13 N	57.83 2.72 -13.83 N	57.27 3.42 -1.27 N	54.10 3.21 -0.92 N	57.46 3.24 -1.32 N	59.86 3.33 0.00 N	59.39 3.43 0.00 N	57.35 3.38 0.00 N	57.16 3.27 0.00 N	53.79 3.03 0.00 N	50.73 2.96 0.00 N	49.35 3.02 0.00 N	50.70 3.03 0.00 N	46.59 2.53 0.00 N	41.46 1.81 0.00 N
ASTORIA 5-9 ____ 23662	120.42 5.71 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.67 -19.68 N	140.44 8.20 -80.14 N	197.98 6.88 -148.88 N	212.69 3.93 -184.09 N	224.13 6.05 -176.80 N	220.99 7.56 -160.85 N	163.56 7.11 -106.48 N	70.03 7.39 -9.75 N	64.86 7.52 -0.82 N	65.15 8.02 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N
ASTORIA GT2____ 23536	120.39 5.68 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.66 -19.68 N	140.43 8.19 -80.14 N	197.96 6.85 -148.88 N	212.65 3.89 -184.09 N	223.97 5.89 -176.80 N	220.74 7.31 -160.85 N	163.27 6.82 -106.48 N	69.72 7.08 -9.75 N	64.57 7.23 -0.82 N	65.05 7.92 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N
ASTORIA GT3____ 23731	120.39 5.68 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.66 -19.68 N	140.43 8.19 -80.14 N	197.96 6.85 -148.88 N	212.65 3.89 -184.09 N	223.97 5.89 -176.80 N	220.74 7.31 -160.85 N	163.27 6.82 -106.48 N	69.72 7.08 -9.75 N	64.57 7.23 -0.82 N	65.05 7.92 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N

ASTORIA_GT4_23727	120.39 5.68 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.66 -19.68 N	140.43 8.19 -80.14 N	197.96 6.85 -148.88 N	212.65 3.89 -184.09 N	223.97 5.89 -176.80 N	220.74 7.31 -160.85 N	163.27 6.82 -106.48 N	69.72 7.08 -9.75 N	64.57 7.23 -0.82 N	65.05 7.92 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N
ASTORIA_GT2_124094	120.39 5.68 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.66 -19.68 N	140.43 8.19 -80.14 N	197.96 6.85 -148.88 N	212.65 3.89 -184.09 N	223.97 5.89 -176.80 N	220.74 7.31 -160.85 N	163.27 6.82 -106.48 N	69.72 7.08 -9.75 N	64.57 7.23 -0.82 N	65.05 7.92 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N
ASTORIA_GT2_224095	120.39 5.68 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.66 -19.68 N	140.43 8.19 -80.14 N	197.96 6.85 -148.88 N	212.65 3.89 -184.09 N	223.97 5.89 -176.80 N	220.74 7.31 -160.85 N	163.27 6.82 -106.48 N	69.72 7.08 -9.75 N	64.57 7.23 -0.82 N	65.05 7.92 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N
ASTORIA_GT2_324096	120.39 5.68 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.66 -19.68 N	140.43 8.19 -80.14 N	197.96 6.85 -148.88 N	212.65 3.89 -184.09 N	223.97 5.89 -176.80 N	220.74 7.31 -160.85 N	163.27 6.82 -106.48 N	69.72 7.08 -9.75 N	64.57 7.23 -0.82 N	65.05 7.92 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N
ASTORIA_GT2_424097	120.39 5.68 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.66 -19.68 N	140.43 8.19 -80.14 N	197.96 6.85 -148.88 N	212.65 3.89 -184.09 N	223.97 5.89 -176.80 N	220.74 7.31 -160.85 N	163.27 6.82 -106.48 N	69.72 7.08 -9.75 N	64.57 7.23 -0.82 N	65.05 7.92 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N
ASTORIA_GT3_124098	120.39 5.68 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.66 -19.68 N	140.43 8.19 -80.14 N	197.96 6.85 -148.88 N	212.65 3.89 -184.09 N	223.97 5.89 -176.80 N	220.74 7.31 -160.85 N	163.27 6.82 -106.48 N	69.72 7.08 -9.75 N	64.57 7.23 -0.82 N	65.05 7.92 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N
ASTORIA_GT3_224099	120.39 5.68 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.66 -19.68 N	140.43 8.19 -80.14 N	197.96 6.85 -148.88 N	212.65 3.89 -184.09 N	223.97 5.89 -176.80 N	220.74 7.31 -160.85 N	163.27 6.82 -106.48 N	69.72 7.08 -9.75 N	64.57 7.23 -0.82 N	65.05 7.92 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N
ASTORIA_GT3_324100	120.39 5.68 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.66 -19.68 N	140.43 8.19 -80.14 N	197.96 6.85 -148.88 N	212.65 3.89 -184.09 N	223.97 5.89 -176.80 N	220.74 7.31 -160.85 N	163.27 6.82 -106.48 N	69.72 7.08 -9.75 N	64.57 7.23 -0.82 N	65.05 7.92 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N
ASTORIA_GT3_424101	120.39 5.68 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.66 -19.68 N	140.43 8.19 -80.14 N	197.96 6.85 -148.88 N	212.65 3.89 -184.09 N	223.97 5.89 -176.80 N	220.74 7.31 -160.85 N	163.27 6.82 -106.48 N	69.72 7.08 -9.75 N	64.57 7.23 -0.82 N	65.05 7.92 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N
ASTORIA_GT4_124102	120.39 5.68 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.66 -19.68 N	140.43 8.19 -80.14 N	197.96 6.85 -148.88 N	212.65 3.89 -184.09 N	223.97 5.89 -176.80 N	220.74 7.31 -160.85 N	163.27 6.82 -106.48 N	69.72 7.08 -9.75 N	64.57 7.23 -0.82 N	65.05 7.92 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N
ASTORIA_GT4_224103	120.39 5.68 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.66 -19.68 N	140.43 8.19 -80.14 N	197.96 6.85 -148.88 N	212.65 3.89 -184.09 N	223.97 5.89 -176.80 N	220.74 7.31 -160.85 N	163.27 6.82 -106.48 N	69.72 7.08 -9.75 N	64.57 7.23 -0.82 N	65.05 7.92 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N
ASTORIA_GT4_324104	120.39 5.68 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.66 -19.68 N	140.43 8.19 -80.14 N	197.96 6.85 -148.88 N	212.65 3.89 -184.09 N	223.97 5.89 -176.80 N	220.74 7.31 -160.85 N	163.27 6.82 -106.48 N	69.72 7.08 -9.75 N	64.57 7.23 -0.82 N	65.05 7.92 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N
ASTORIA_GT4_424105	120.39 5.68 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.66 -19.68 N	140.43 8.19 -80.14 N	197.96 6.85 -148.88 N	212.65 3.89 -184.09 N	223.97 5.89 -176.80 N	220.74 7.31 -160.85 N	163.27 6.82 -106.48 N	69.72 7.08 -9.75 N	64.57 7.23 -0.82 N	65.05 7.92 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N

ASTORIA_GT_1 23523	97.03 4.42 -41.57 N	97.29 4.42 -43.73 N	85.45 4.27 -32.14 N	82.49 3.51 -39.95 N	84.77 3.50 -42.87 N	77.29 4.37 -26.34 N	73.42 5.14 -18.84 N	138.72 6.48 -80.14 N	196.55 5.44 -148.88 N	211.85 3.08 -184.09 N	222.82 4.74 -176.80 N	219.37 5.94 -160.85 N	162.24 5.78 -106.48 N	68.62 5.98 -9.75 N	63.29 5.95 -0.82 N	63.23 6.10 -1.17 N	65.46 6.00 -5.50 N	61.78 5.67 -2.21 N	62.90 5.22 -6.92 N	57.43 4.96 -4.69 N	64.64 5.08 -13.23 N	64.39 5.21 -11.52 N	62.01 4.40 -13.55 N	51.29 2.91 -8.73 N
ASTORIA_GT_10 24110	97.03 4.42 -41.57 N	97.29 4.42 -43.73 N	85.45 4.27 -32.14 N	82.49 3.51 -39.95 N	84.77 3.50 -42.87 N	77.29 4.37 -26.34 N	73.42 5.14 -18.84 N	138.72 6.48 -80.14 N	196.55 5.44 -148.88 N	211.85 3.08 -184.09 N	222.82 4.74 -176.80 N	219.37 5.94 -160.85 N	162.24 5.78 -106.48 N	68.62 5.98 -9.75 N	63.29 5.95 -0.82 N	63.23 6.10 -1.17 N	65.46 6.00 -5.50 N	61.78 5.67 -2.21 N	62.90 5.22 -6.92 N	57.43 4.96 -4.69 N	64.64 5.08 -13.23 N	64.39 5.21 -11.52 N	62.01 4.40 -13.55 N	51.29 2.91 -8.73 N
ASTORIA_GT_11 24225	97.03 4.42 -41.57 N	97.29 4.42 -43.73 N	85.45 4.27 -32.14 N	82.49 3.51 -39.95 N	84.77 3.50 -42.87 N	77.29 4.37 -26.34 N	73.42 5.14 -18.84 N	138.72 6.48 -80.14 N	196.55 5.44 -148.88 N	211.85 3.08 -184.09 N	222.82 4.74 -176.80 N	219.37 5.94 -160.85 N	162.24 5.78 -106.48 N	68.62 5.98 -9.75 N	63.29 5.95 -0.82 N	63.23 6.10 -1.17 N	65.46 6.00 -5.50 N	61.78 5.67 -2.21 N	62.90 5.22 -6.92 N	57.43 4.96 -4.69 N	64.64 5.08 -13.23 N	64.39 5.21 -11.52 N	62.01 4.40 -13.55 N	51.29 2.91 -8.73 N
ASTORIA_GT_12 24226	97.03 4.42 -41.57 N	97.29 4.42 -43.73 N	85.45 4.27 -32.14 N	82.49 3.51 -39.95 N	84.77 3.50 -42.87 N	77.29 4.37 -26.34 N	73.42 5.14 -18.84 N	138.72 6.48 -80.14 N	196.55 5.44 -148.88 N	211.85 3.08 -184.09 N	222.82 4.74 -176.80 N	219.37 5.94 -160.85 N	162.24 5.78 -106.48 N	68.62 5.98 -9.75 N	63.29 5.95 -0.82 N	63.23 6.10 -1.17 N	65.46 6.00 -5.50 N	61.78 5.67 -2.21 N	62.90 5.22 -6.92 N	57.43 4.96 -4.69 N	64.64 5.08 -13.23 N	64.39 5.21 -11.52 N	62.01 4.40 -13.55 N	51.29 2.91 -8.73 N
ASTORIA_GT_13 24227	97.03 4.42 -41.57 N	97.29 4.42 -43.73 N	85.45 4.27 -32.14 N	82.49 3.51 -39.95 N	84.77 3.50 -42.87 N	77.29 4.37 -26.34 N	73.42 5.14 -18.84 N	138.72 6.48 -80.14 N	196.55 5.44 -148.88 N	211.85 3.08 -184.09 N	222.82 4.74 -176.80 N	219.37 5.94 -160.85 N	162.24 5.78 -106.48 N	68.62 5.98 -9.75 N	63.29 5.95 -0.82 N	63.23 6.10 -1.17 N	65.46 6.00 -5.50 N	61.78 5.67 -2.21 N	62.90 5.22 -6.92 N	57.43 4.96 -4.69 N	64.64 5.08 -13.23 N	64.39 5.21 -11.52 N	62.01 4.40 -13.55 N	51.29 2.91 -8.73 N
ASTORIA_GT_5 24106	120.42 5.71 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.67 -19.68 N	140.44 8.20 -80.14 N	197.98 6.88 -148.88 N	212.69 3.93 -184.09 N	224.13 6.05 -176.80 N	220.99 7.56 -160.85 N	163.56 7.11 -106.48 N	70.03 7.39 -9.75 N	64.86 7.52 -0.82 N	65.15 8.02 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N
ASTORIA_GT_7 24107	120.42 5.71 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.67 -19.68 N	140.44 8.20 -80.14 N	197.98 6.88 -148.88 N	212.69 3.93 -184.09 N	224.13 6.05 -176.80 N	220.99 7.56 -160.85 N	163.56 7.11 -106.48 N	70.03 7.39 -9.75 N	64.86 7.52 -0.82 N	65.15 8.02 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N
ASTORIA_GT_8 24108	120.42 5.71 -63.66 N	101.78 5.77 -46.86 N	86.78 5.61 -32.14 N	84.34 4.58 -40.74 N	111.44 4.56 -68.48 N	80.49 5.71 -28.20 N	75.79 6.67 -19.68 N	140.44 8.20 -80.14 N	197.98 6.88 -148.88 N	212.69 3.93 -184.09 N	224.13 6.05 -176.80 N	220.99 7.56 -160.85 N	163.56 7.11 -106.48 N	70.03 7.39 -9.75 N	64.86 7.52 -0.82 N	65.15 8.02 -1.17 N	67.58 8.12 -5.50 N	63.82 7.71 -2.21 N	64.72 7.04 -6.92 N	67.37 6.58 -13.02 N	67.86 6.58 -14.95 N	67.80 6.75 -13.39 N	76.35 5.81 -26.48 N	73.31 3.98 -29.68 N
ASTORIA_GT_9 24109	56.75 5.71 0.00 N	54.92 5.77 0.00 N	54.65 5.61 0.00 N	43.60 4.58 0.00 N	42.95 4.56 0.00 N	52.29 5.71 0.00 N	56.11 6.67 0.00 N	60.30 8.20 0.00 N	51.24 6.88 -2.14 N	34.75 3.93 -6.15 N	49.99 6.05 -2.66 N	60.38 7.56 -0.24 N	57.26 7.11 -0.18 N	60.53 7.39 -0.25 N	64.04 7.52 0.00 N	63.98 8.02 0.00 N	62.08 8.12 0.00 N	61.61 7.71 0.00 N	57.80 7.04 0.00 N	54.35 6.58 0.00 N	52.91 6.58 0.00 N	54.41 6.75 0.00 N	49.87 5.81 0.00 N	43.63 3.98 0.00 N
ASTORIA___2 24149	120.73 6.02 -63.66 N	102.06 6.06 -46.86 N	87.09 5.91 -32.14 N	84.58 4.82 -40.74 N	111.67 4.80 -68.48 N	80.78 6.00 -28.20 N	76.11 6.99 -19.68 N	140.79 8.55 -80.14 N	198.30 7.19 -148.88 N	212.89 4.13 -184.09 N	224.42 6.34 -176.80 N	221.36 7.93 -160.85 N	163.89 7.44 -106.48 N	70.40 7.76 -9.75 N	65.24 7.90 -0.82 N	65.55 8.42 -1.17 N	67.98 8.52 -5.50 N	64.20 8.10 -2.21 N	65.06 7.38 -6.92 N	67.68 6.89 -13.02 N	68.17 6.89 -14.95 N	68.11 7.06 -13.39 N	76.63 6.09 -26.48 N	73.55 4.22 -29.68 N
ASTORIA___3 23516	96.83 4.22 -41.57 N	97.11 4.25 -43.73 N	85.26 4.08 -32.14 N	82.34 3.36 -39.95 N	84.63 3.36 -42.87 N	77.11 4.19 -26.34 N	73.19 4.91 -18.84 N	138.44 6.20 -80.14 N	196.32 5.21 -148.88 N	211.74 2.98 -184.09 N	222.59 4.51 -176.80 N	219.08 5.66 -160.85 N	161.97 5.52 -106.48 N	68.32 5.68 -9.75 N	63.01 5.67 -0.82 N	62.98 5.85 -1.17 N	65.24 5.78 -5.50 N	61.57 5.47 -2.21 N	62.75 5.07 -6.92 N	57.33 4.87 -4.69 N	64.57 5.01 -13.23 N	64.28 5.10 -11.52 N	61.93 4.32 -13.55 N	51.25 2.87 -8.73 N
ASTORIA___4 23517	119.78 5.07 -63.66 N	101.11 5.11 -46.86 N	86.22 5.04 -32.14 N	83.91 4.15 -40.74 N	111.02 4.15 -68.48 N	79.98 5.20 -28.20 N	75.18 6.06 -19.68 N	139.69 7.45 -80.14 N	197.35 6.25 -148.88 N	212.33 3.57 -184.09 N	223.52 5.44 -176.80 N	220.23 6.81 -160.85 N	162.88 6.43 -106.48 N	69.35 6.71 -9.75 N	64.15 6.82 -0.82 N	64.46 7.33 -1.17 N	66.95 7.49 -5.50 N	63.25 7.14 -2.21 N	64.25 6.57 -6.92 N	66.96 6.17 -13.02 N	67.47 6.19 -14.95 N	67.37 6.31 -13.39 N	75.95 5.41 -26.48 N	72.99 3.66 -29.68 N
ASTORIA___5 23518	118.78 4.08 -63.66 N	100.07 4.06 -46.86 N	85.15 3.98 -32.14 N	83.08 3.32 -40.74 N	110.20 3.32 -68.48 N	78.91 4.13 -28.20 N	74.01 4.88 -19.68 N	138.45 6.21 -80.14 N	196.31 5.20 -148.88 N	211.71 2.95 -184.09 N	222.54 4.46 -176.80 N	219.02 5.59 -160.85 N	161.91 5.46 -106.48 N	68.25 5.61 -9.75 N	62.93 5.59 -0.82 N	62.86 5.73 -1.17 N	65.09 5.63 -5.50 N	61.47 5.36 -2.21 N	62.67 5.00 -6.92 N	65.59 4.80 -13.02 N	66.22 4.94 -14.95 N	66.05 4.99 -13.39 N	74.70 4.16 -26.48 N	72.01 2.68 -29.68 N

ASTRIA 10-13____ 23663	97.03 4.42 -41.57 N	97.29 4.42 -43.73 N	85.45 4.27 -32.14 N	82.49 3.51 -39.95 N	84.77 3.50 -42.87 N	77.29 4.37 -26.34 N	73.42 5.14 -18.84 N	138.72 6.48 -80.14 N	196.55 5.44 -148.88 N	211.85 3.08 -184.09 N	222.82 4.74 -176.80 N	219.37 5.94 -160.85 N	162.24 5.78 -106.48 N	68.62 5.98 -9.75 N	63.29 5.95 -0.82 N	63.23 6.10 -1.17 N	65.46 6.00 -5.50 N	61.78 5.67 -2.21 N	62.90 5.22 -6.92 N	57.43 4.96 -4.69 N	64.64 5.08 -13.23 N	64.39 5.21 -11.52 N	62.01 4.40 -13.55 N	51.29 2.91 -8.73 N
ATHENS_STG_1 23668	55.06 4.01 0.00 N	53.51 4.37 0.00 N	53.82 4.78 0.00 N	42.82 3.80 0.00 N	42.10 3.71 0.00 N	51.10 4.51 0.00 N	54.06 4.61 0.00 N	56.36 4.25 0.00 N	56.82 3.14 -11.46 N	59.41 1.73 -33.01 N	57.91 2.47 -14.16 N	56.79 2.90 -1.30 N	53.51 2.59 -0.94 N	56.57 2.31 -1.37 N	58.88 2.36 0.00 N	58.37 2.41 0.00 N	56.27 2.31 0.00 N	56.32 2.43 0.00 N	52.63 1.88 0.00 N	49.79 2.02 0.00 N	48.81 2.48 0.00 N	50.27 2.61 0.00 N	46.58 2.51 0.00 N	43.12 3.47 0.00 N
ATHENS_STG_2 23670	55.06 4.01 0.00 N	53.51 4.37 0.00 N	53.82 4.78 0.00 N	42.82 3.80 0.00 N	42.10 3.71 0.00 N	51.10 4.51 0.00 N	54.06 4.61 0.00 N	56.36 4.25 0.00 N	56.82 3.14 -11.46 N	59.41 1.73 -33.01 N	57.91 2.47 -14.16 N	56.79 2.90 -1.30 N	53.51 2.59 -0.94 N	56.57 2.31 -1.37 N	58.88 2.36 0.00 N	58.37 2.41 0.00 N	56.27 2.31 0.00 N	56.32 2.43 0.00 N	52.63 1.88 0.00 N	49.79 2.02 0.00 N	48.81 2.48 0.00 N	50.27 2.61 0.00 N	46.58 2.51 0.00 N	43.12 3.47 0.00 N
ATHENS_STG_3 23677	55.06 4.01 0.00 N	53.51 4.37 0.00 N	53.82 4.78 0.00 N	42.82 3.80 0.00 N	42.10 3.71 0.00 N	51.10 4.51 0.00 N	54.06 4.61 0.00 N	56.36 4.25 0.00 N	56.82 3.14 -11.46 N	59.41 1.73 -33.01 N	57.91 2.47 -14.16 N	56.79 2.90 -1.30 N	53.51 2.59 -0.94 N	56.57 2.31 -1.37 N	58.88 2.36 0.00 N	58.37 2.41 0.00 N	56.27 2.31 0.00 N	56.32 2.43 0.00 N	52.63 1.88 0.00 N	49.79 2.02 0.00 N	48.81 2.48 0.00 N	50.27 2.61 0.00 N	46.58 2.51 0.00 N	43.12 3.47 0.00 N
BARRETT 1-8____GRP4 24034	79.11 4.26 -23.80 N	89.67 4.35 -36.18 N	107.68 4.17 -54.47 N	94.37 3.28 -52.07 N	79.04 3.29 -37.36 N	60.86 4.08 -10.20 N	61.54 4.79 -7.31 N	62.06 5.96 -4.00 N	64.89 5.16 -17.51 N	67.07 2.88 -39.53 N	60.31 4.04 -14.99 N	64.43 5.37 -6.48 N	73.74 5.38 -18.40 N	68.60 5.34 -10.37 N	62.65 5.14 -0.98 N	60.88 4.92 0.00 N	58.66 4.64 -0.06 N	58.34 4.44 0.00 N	57.84 4.36 -2.73 N	56.16 4.46 -3.93 N	55.48 4.74 -4.41 N	55.37 4.72 -2.99 N	54.98 4.09 -6.82 N	57.26 3.01 -14.60 N
BARRETT 9-12____GRP3 24033	79.11 4.26 -23.80 N	89.67 4.35 -36.18 N	107.68 4.17 -54.47 N	94.37 3.28 -52.07 N	79.04 3.29 -37.36 N	60.86 4.08 -10.20 N	61.54 4.79 -7.31 N	62.06 5.96 -4.00 N	64.89 5.16 -17.51 N	67.07 2.88 -39.53 N	60.31 4.04 -14.99 N	64.43 5.37 -6.48 N	73.74 5.38 -18.40 N	68.60 5.34 -10.37 N	62.65 5.14 -0.98 N	60.88 4.92 0.00 N	58.66 4.64 -0.06 N	58.34 4.44 0.00 N	57.84 4.36 -2.73 N	56.16 4.46 -3.93 N	55.48 4.74 -4.41 N	55.37 4.72 -2.99 N	54.98 4.09 -6.82 N	57.26 3.01 -14.60 N
BARRETT_IC_1 23704	79.11 4.26 -23.80 N	89.67 4.35 -36.18 N	107.68 4.17 -54.47 N	94.37 3.28 -52.07 N	79.04 3.29 -37.36 N	60.86 4.08 -10.20 N	61.54 4.79 -7.31 N	62.06 5.96 -4.00 N	64.89 5.16 -17.51 N	67.07 2.88 -39.53 N	60.31 4.04 -14.99 N	64.43 5.37 -6.48 N	73.74 5.38 -18.40 N	68.60 5.34 -10.37 N	62.65 5.14 -0.98 N	60.88 4.92 0.00 N	58.66 4.64 -0.06 N	58.34 4.44 0.00 N	57.84 4.36 -2.73 N	56.16 4.46 -3.93 N	55.48 4.74 -4.41 N	55.37 4.72 -2.99 N	54.98 4.09 -6.82 N	57.26 3.01 -14.60 N
BARRETT_IC_10 23701	79.11 4.26 -23.80 N	89.67 4.35 -36.18 N	107.68 4.17 -54.47 N	94.37 3.28 -52.07 N	79.04 3.29 -37.36 N	60.86 4.08 -10.20 N	61.54 4.79 -7.31 N	62.06 5.96 -4.00 N	64.89 5.16 -17.51 N	67.07 2.88 -39.53 N	60.31 4.04 -14.99 N	64.43 5.37 -6.48 N	73.74 5.38 -18.40 N	68.60 5.34 -10.37 N	62.65 5.14 -0.98 N	60.88 4.92 0.00 N	58.66 4.64 -0.06 N	58.34 4.44 0.00 N	57.84 4.36 -2.73 N	56.16 4.46 -3.93 N	55.48 4.74 -4.41 N	55.37 4.72 -2.99 N	54.98 4.09 -6.82 N	57.26 3.01 -14.60 N
BARRETT_IC_11 23702	79.11 4.26 -23.80 N	89.67 4.35 -36.18 N	107.68 4.17 -54.47 N	94.37 3.28 -52.07 N	79.04 3.29 -37.36 N	60.86 4.08 -10.20 N	61.54 4.79 -7.31 N	62.06 5.96 -4.00 N	64.89 5.16 -17.51 N	67.07 2.88 -39.53 N	60.31 4.04 -14.99 N	64.43 5.37 -6.48 N	73.74 5.38 -18.40 N	68.60 5.34 -10.37 N	62.65 5.14 -0.98 N	60.88 4.92 0.00 N	58.66 4.64 -0.06 N	58.34 4.44 0.00 N	57.84 4.36 -2.73 N	56.16 4.46 -3.93 N	55.48 4.74 -4.41 N	55.37 4.72 -2.99 N	54.98 4.09 -6.82 N	57.26 3.01 -14.60 N
BARRETT_IC_12 23703	79.11 4.26 -23.80 N	89.67 4.35 -36.18 N	107.68 4.17 -54.47 N	94.37 3.28 -52.07 N	79.04 3.29 -37.36 N	60.86 4.08 -10.20 N	61.54 4.79 -7.31 N	62.06 5.96 -4.00 N	64.89 5.16 -17.51 N	67.07 2.88 -39.53 N	60.31 4.04 -14.99 N	64.43 5.37 -6.48 N	73.74 5.38 -18.40 N	68.60 5.34 -10.37 N	62.65 5.14 -0.98 N	60.88 4.92 0.00 N	58.66 4.64 -0.06 N	58.34 4.44 0.00 N	57.84 4.36 -2.73 N	56.16 4.46 -3.93 N	55.48 4.74 -4.41 N	55.37 4.72 -2.99 N	54.98 4.09 -6.82 N	57.26 3.01 -14.60 N
BARRETT_IC_2 23705	79.11 4.26 -23.80 N	89.67 4.35 -36.18 N	107.68 4.17 -54.47 N	94.37 3.28 -52.07 N	79.04 3.29 -37.36 N	60.86 4.08 -10.20 N	61.54 4.79 -7.31 N	62.06 5.96 -4.00 N	64.89 5.16 -17.51 N	67.07 2.88 -39.53 N	60.31 4.04 -14.99 N	64.43 5.37 -6.48 N	73.74 5.38 -18.40 N	68.60 5.34 -10.37 N	62.65 5.14 -0.98 N	60.88 4.92 0.00 N	58.66 4.64 -0.06 N	58.34 4.44 0.00 N	57.84 4.36 -2.73 N	56.16 4.46 -3.93 N	55.48 4.74 -4.41 N	55.37 4.72 -2.99 N	54.98 4.09 -6.82 N	57.26 3.01 -14.60 N
BARRETT_IC_3 23706	79.11 4.26 -23.80 N	89.67 4.35 -36.18 N	107.68 4.17 -54.47 N	94.37 3.28 -52.07 N	79.04 3.29 -37.36 N	60.86 4.08 -10.20 N	61.54 4.79 -7.31 N	62.06 5.96 -4.00 N	64.89 5.16 -17.51 N	67.07 2.88 -39.53 N	60.31 4.04 -14.99 N	64.43 5.37 -6.48 N	73.74 5.38 -18.40 N	68.60 5.34 -10.37 N	62.65 5.14 -0.98 N	60.88 4.92 0.00 N	58.66 4.64 -0.06 N	58.34 4.44 0.00 N	57.84 4.36 -2.73 N	56.16 4.46 -3.93 N	55.48 4.74 -4.41 N	55.37 4.72 -2.99 N	54.98 4.09 -6.82 N	57.26 3.01 -14.60 N
BARRETT_IC_4 23707	79.11 4.26 -23.80 N	89.67 4.35 -36.18 N	107.68 4.17 -54.47 N	94.37 3.28 -52.07 N	79.04 3.29 -37.36 N	60.86 4.08 -10.20 N	61.54 4.79 -7.31 N	62.06 5.96 -4.00 N	64.89 5.16 -17.51 N	67.07 2.88 -39.53 N	60.31 4.04 -14.99 N	64.43 5.37 -6.48 N	73.74 5.38 -18.40 N	68.60 5.34 -10.37 N	62.65 5.14 -0.98 N	60.88 4.92 0.00 N	58.66 4.64 -0.06 N	58.34 4.44 0.00 N	57.84 4.36 -2.73 N	56.16 4.46 -3.93 N	55.48 4.74 -4.41 N	55.37 4.72 -2.99 N	54.98 4.09 -6.82 N	57.26 3.01 -14.60 N

BARRETT_IC_5 23708	79.11 4.26 -23.80 N	89.67 4.35 -36.18 N	107.68 4.17 -54.47 N	94.37 3.28 -52.07 N	79.04 3.29 -37.36 N	60.86 4.08 -10.20 N	61.54 4.79 -7.31 N	62.06 5.96 -4.00 N	64.89 5.16 -17.51 N	67.07 2.88 -39.53 N	60.31 4.04 -14.99 N	64.43 5.37 -6.48 N	73.74 5.38 -18.40 N	68.60 5.34 -10.37 N	62.65 5.14 -0.98 N	60.88 4.92 0.00 N	58.66 4.64 -0.06 N	58.34 4.44 0.00 N	57.84 4.36 -2.73 N	56.16 4.46 -3.93 N	55.48 4.74 -4.41 N	55.37 4.72 -2.99 N	54.98 4.09 -6.82 N	57.26 3.01 -14.60 N
BARRETT_IC_6 23709	79.11 4.26 -23.80 N	89.67 4.35 -36.18 N	107.68 4.17 -54.47 N	94.37 3.28 -52.07 N	79.04 3.29 -37.36 N	60.86 4.08 -10.20 N	61.54 4.79 -7.31 N	62.06 5.96 -4.00 N	64.89 5.16 -17.51 N	67.07 2.88 -39.53 N	60.31 4.04 -14.99 N	64.43 5.37 -6.48 N	73.74 5.38 -18.40 N	68.60 5.34 -10.37 N	62.65 5.14 -0.98 N	60.88 4.92 0.00 N	58.66 4.64 -0.06 N	58.34 4.44 0.00 N	57.84 4.36 -2.73 N	56.16 4.46 -3.93 N	55.48 4.74 -4.41 N	55.37 4.72 -2.99 N	54.98 4.09 -6.82 N	57.26 3.01 -14.60 N
BARRETT_IC_7 23710	79.11 4.26 -23.80 N	89.67 4.35 -36.18 N	107.68 4.17 -54.47 N	94.37 3.28 -52.07 N	79.04 3.29 -37.36 N	60.86 4.08 -10.20 N	61.54 4.79 -7.31 N	62.06 5.96 -4.00 N	64.89 5.16 -17.51 N	67.07 2.88 -39.53 N	60.31 4.04 -14.99 N	64.43 5.37 -6.48 N	73.74 5.38 -18.40 N	68.60 5.34 -10.37 N	62.65 5.14 -0.98 N	60.88 4.92 0.00 N	58.66 4.64 -0.06 N	58.34 4.44 0.00 N	57.84 4.36 -2.73 N	56.16 4.46 -3.93 N	55.48 4.74 -4.41 N	55.37 4.72 -2.99 N	54.98 4.09 -6.82 N	57.26 3.01 -14.60 N
BARRETT_IC_8 23711	79.11 4.26 -23.80 N	89.67 4.35 -36.18 N	107.68 4.17 -54.47 N	94.37 3.28 -52.07 N	79.04 3.29 -37.36 N	60.86 4.08 -10.20 N	61.54 4.79 -7.31 N	62.06 5.96 -4.00 N	64.89 5.16 -17.51 N	67.07 2.88 -39.53 N	60.31 4.04 -14.99 N	64.43 5.37 -6.48 N	73.74 5.38 -18.40 N	68.60 5.34 -10.37 N	62.65 5.14 -0.98 N	60.88 4.92 0.00 N	58.66 4.64 -0.06 N	58.34 4.44 0.00 N	57.84 4.36 -2.73 N	56.16 4.46 -3.93 N	55.48 4.74 -4.41 N	55.37 4.72 -2.99 N	54.98 4.09 -6.82 N	57.26 3.01 -14.60 N
BARRETT_IC_9 23700	79.11 4.26 -23.80 N	89.67 4.35 -36.18 N	107.68 4.17 -54.47 N	94.37 3.28 -52.07 N	79.04 3.29 -37.36 N	60.86 4.08 -10.20 N	61.54 4.79 -7.31 N	62.06 5.96 -4.00 N	64.89 5.16 -17.51 N	67.07 2.88 -39.53 N	60.31 4.04 -14.99 N	64.43 5.37 -6.48 N	73.74 5.38 -18.40 N	68.60 5.34 -10.37 N	62.65 5.14 -0.98 N	60.88 4.92 0.00 N	58.66 4.64 -0.06 N	58.34 4.44 0.00 N	57.84 4.36 -2.73 N	56.16 4.46 -3.93 N	55.48 4.74 -4.41 N	55.37 4.72 -2.99 N	54.98 4.09 -6.82 N	57.26 3.01 -14.60 N
BARRETT___1 23545	78.94 4.09 -23.80 N	89.50 4.18 -36.18 N	107.53 4.02 -54.47 N	94.25 3.16 -52.07 N	78.93 3.18 -37.36 N	60.75 3.97 -10.20 N	61.41 4.66 -7.31 N	61.87 5.77 -4.00 N	64.71 4.98 -17.51 N	66.89 2.69 -39.53 N	59.96 3.68 -14.99 N	63.97 4.91 -6.48 N	73.30 4.93 -18.40 N	68.16 4.91 -10.37 N	62.29 4.78 -0.98 N	60.54 4.58 0.00 N	58.36 4.34 -0.06 N	58.07 4.18 0.00 N	57.61 4.14 -2.73 N	55.95 4.25 -3.93 N	55.27 4.53 -4.41 N	55.15 4.50 -2.99 N	54.80 3.92 -6.82 N	57.12 2.87 -14.60 N
BARRETT___2 23546	78.71 3.86 -23.80 N	89.34 4.02 -36.18 N	107.37 3.87 -54.47 N	94.11 3.02 -52.07 N	78.84 3.09 -37.36 N	60.63 3.85 -10.20 N	61.28 4.53 -7.31 N	61.74 5.64 -4.00 N	64.61 4.88 -17.51 N	66.87 2.67 -39.53 N	59.98 3.70 -14.99 N	64.06 5.00 -6.48 N	73.43 5.06 -18.40 N	68.23 4.97 -10.37 N	62.38 4.87 -0.98 N	60.63 4.67 0.00 N	58.42 4.40 -0.06 N	58.10 4.20 0.00 N	57.62 4.14 -2.73 N	55.95 4.25 -3.93 N	55.28 4.54 -4.41 N	55.16 4.51 -2.99 N	54.82 3.93 -6.82 N	57.13 2.88 -14.60 N
BEAVER RIVER___HYD 24048	52.84 1.79 0.00 N	50.91 1.77 0.00 N	50.89 1.85 0.00 N	40.46 1.44 0.00 N	39.81 1.42 0.00 N	48.41 1.83 0.00 N	51.07 1.63 0.00 N	52.82 0.71 0.00 N	41.96 0.13 0.39 N	23.63 0.07 1.11 N	41.11 0.31 0.48 N	52.90 0.36 0.04 N	50.16 0.22 0.03 N	53.21 0.36 0.05 N	57.01 0.49 0.00 N	56.56 0.60 0.00 N	54.35 0.39 0.00 N	54.54 0.64 0.00 N	51.15 0.40 0.00 N	48.18 0.41 0.00 N	46.77 0.44 0.00 N	48.14 0.48 0.00 N	44.91 0.85 0.00 N	41.54 1.89 0.00 N
BEEBEE_GT_13 23619	53.05 2.00 0.00 N	50.71 1.57 0.00 N	50.56 1.52 0.00 N	40.21 1.19 0.00 N	39.50 1.11 0.00 N	48.07 1.49 0.00 N	50.82 1.37 0.00 N	52.86 0.76 0.00 N	44.11 0.68 -1.21 N	28.81 0.67 -3.47 N	44.40 1.60 -1.52 N	54.87 2.15 -0.14 N	52.14 2.07 -0.10 N	55.43 2.41 -0.14 N	59.38 2.86 0.00 N	58.62 2.66 0.00 N	56.45 2.48 0.00 N	56.48 2.58 0.00 N	53.01 2.26 0.00 N	49.50 1.73 0.00 N	47.71 1.38 0.00 N	49.23 1.57 0.00 N	45.52 1.45 0.00 N	41.41 1.76 0.00 N
BETHLEHEM___STEEL 23779	47.71 -3.33 0.00 N	45.24 -3.90 0.00 N	44.84 -4.20 0.00 N	35.68 -3.34 0.00 N	35.02 -3.37 0.00 N	42.38 -4.20 0.00 N	44.71 -4.74 0.00 N	47.29 -4.81 0.00 N	40.30 -3.61 -1.69 N	27.58 -1.97 -4.88 N	40.71 -2.65 -2.08 N	49.77 -3.00 -0.19 N	47.60 -2.52 -0.14 N	50.94 -2.15 -0.20 N	54.72 -1.80 0.00 N	54.00 -1.96 0.00 N	52.01 -1.95 0.00 N	51.82 -2.07 0.00 N	49.58 -1.17 0.00 N	46.35 -1.42 0.00 N	44.25 -2.07 0.00 N	45.24 -2.43 0.00 N	41.92 -2.14 0.00 N	36.42 -3.23 0.00 N
BINGHAMTON___COGEN 23790	50.95 -0.09 0.00 N	49.03 -0.11 0.00 N	48.84 -0.20 0.00 N	38.85 -0.17 0.00 N	38.34 -0.06 0.00 N	46.48 -0.10 0.00 N	49.60 0.16 0.00 N	52.72 0.62 0.00 N	46.26 0.64 -3.40 N	34.83 0.36 -9.79 N	45.88 0.41 -4.18 N	53.59 0.63 -0.38 N	50.95 0.70 -0.28 N	54.10 0.80 -0.41 N	57.25 0.73 0.00 N	56.81 0.85 0.00 N	55.00 1.04 0.00 N	54.91 1.01 0.00 N	51.84 1.09 0.00 N	48.94 1.17 0.00 N	47.23 0.90 0.00 N	48.70 1.03 0.00 N	44.69 0.63 0.00 N	39.70 0.05 0.00 N
BLACK RIVER___HYD 24047	52.78 1.74 0.00 N	50.80 1.66 0.00 N	50.84 1.80 0.00 N	40.41 1.38 0.00 N	39.77 1.38 0.00 N	48.36 1.78 0.00 N	50.96 1.51 0.00 N	52.70 0.60 0.00 N	43.02 0.00 -0.80 N	26.95 -0.01 -2.29 N	42.41 0.13 -1.00 N	52.82 0.15 -0.09 N	50.07 0.03 -0.07 N	53.11 0.13 -0.09 N	56.77 0.25 0.00 N	56.29 0.33 0.00 N	54.05 0.08 0.00 N	54.26 0.36 0.00 N	50.88 0.13 0.00 N	47.96 0.19 0.00 N	46.58 0.25 0.00 N	47.96 0.29 0.00 N	44.83 0.77 0.00 N	41.56 1.91 0.00 N
BLUE_CIRC_CHEM_DRP 24182	54.30 3.26 0.00 N	52.71 3.56 0.00 N	52.97 3.93 0.00 N	42.14 3.12 0.00 N	41.43 3.04 0.00 N	50.27 3.69 0.00 N	53.02 3.57 0.00 N	55.19 3.09 0.00 N	57.35 2.19 -12.93 N	63.09 1.19 -37.23 N	58.95 1.63 -16.04 N	55.90 1.85 -1.48 N	52.61 1.57 -1.07 N	55.66 1.25 -1.53 N	57.77 1.25 0.00 N	57.25 1.29 0.00 N	55.21 1.25 0.00 N	55.29 1.39 0.00 N	51.69 0.94 0.00 N	48.89 1.11 0.00 N	47.86 1.53 0.00 N	49.37 1.71 0.00 N	45.94 1.88 0.00 N	42.58 2.93 0.00 N

BOC_GAS_DRP 24189	54.29 3.25 0.00 N	52.71 3.56 0.00 N	52.99 3.95 0.00 N	42.17 3.15 0.00 N	41.47 3.08 0.00 N	50.34 3.76 0.00 N	53.18 3.73 0.00 N	55.22 3.12 0.00 N	57.48 2.18 -13.08 N	63.52 1.19 -37.66 N	59.15 1.66 -16.20 N	55.96 1.89 -1.49 N	52.63 1.58 -1.08 N	55.77 1.33 -1.55 N	57.86 1.34 0.00 N	57.36 1.40 0.00 N	55.33 1.37 0.00 N	55.44 1.54 0.00 N	51.82 1.07 0.00 N	49.00 1.23 0.00 N	47.95 1.62 0.00 N	49.44 1.77 0.00 N	45.85 1.79 0.00 N	42.58 2.93 0.00 N
BOWLINE___1 23526	53.67 2.62 0.00 N	51.59 2.45 0.00 N	51.35 2.31 0.00 N	40.80 1.78 0.00 N	40.16 1.77 0.00 N	48.76 2.18 0.00 N	52.18 2.74 0.00 N	55.91 3.80 0.00 N	55.71 3.42 -10.06 N	55.56 1.94 -28.95 N	56.73 2.97 -12.49 N	57.52 3.80 -1.15 N	54.63 3.83 -0.83 N	57.98 3.88 -1.21 N	60.44 3.92 0.00 N	59.90 3.95 0.00 N	57.62 3.66 0.00 N	57.31 3.41 0.00 N	54.01 3.26 0.00 N	50.99 3.22 0.00 N	49.67 3.34 0.00 N	50.91 3.24 0.00 N	46.80 2.74 0.00 N	41.23 1.58 0.00 N
BOWLINE___2 23595	53.48 2.44 0.00 N	51.45 2.31 0.00 N	51.18 2.14 0.00 N	40.68 1.65 0.00 N	40.03 1.64 0.00 N	48.61 2.03 0.00 N	51.99 2.54 0.00 N	55.63 3.53 0.00 N	55.45 3.16 -10.06 N	55.35 1.73 -28.95 N	56.33 2.56 -12.49 N	56.93 3.20 -1.15 N	54.11 3.30 -0.83 N	57.37 3.27 -1.21 N	59.88 3.35 0.00 N	59.38 3.42 0.00 N	57.05 3.09 0.00 N	56.69 2.80 0.00 N	53.50 2.75 0.00 N	50.63 2.86 0.00 N	49.36 3.03 0.00 N	50.52 2.86 0.00 N	46.49 2.43 0.00 N	40.99 1.34 0.00 N
BROOKHAVEN___DRP 24191	79.08 4.23 -23.80 N	90.00 4.68 -36.18 N	108.08 4.57 -54.47 N	94.67 3.58 -52.07 N	79.50 3.75 -37.36 N	61.46 4.68 -10.20 N	61.89 5.14 -7.31 N	62.31 6.21 -4.00 N	70.67 5.38 -23.06 N	92.29 3.04 -64.58 N	60.28 4.01 -14.99 N	64.32 5.26 -6.48 N	73.63 5.26 -18.40 N	67.92 4.66 -10.37 N	60.94 3.43 -0.98 N	58.89 2.93 0.00 N	56.64 2.62 -0.06 N	56.54 2.64 0.00 N	57.12 3.64 -2.73 N	56.03 4.33 -3.93 N	55.55 4.81 -4.41 N	55.26 4.61 -2.99 N	54.84 3.96 -6.82 N	57.24 3.00 -14.60 N
BROOKLYN_NAVY_YARD 23515	54.96 3.92 0.00 N	52.94 3.80 0.00 N	52.62 3.58 0.00 N	41.91 2.88 0.00 N	41.31 2.92 0.00 N	50.30 3.72 0.00 N	53.86 4.42 0.00 N	57.86 5.76 0.00 N	57.49 4.93 -10.34 N	61.41 2.80 -33.95 N	60.42 4.23 -14.91 N	63.80 5.32 -5.90 N	73.63 5.30 -18.35 N	68.08 5.44 -9.75 N	62.69 5.35 -0.82 N	61.25 5.29 0.00 N	59.05 5.09 0.00 N	58.65 4.75 0.00 N	55.09 4.34 0.00 N	51.89 4.12 0.00 N	50.54 4.21 0.00 N	51.98 4.31 0.00 N	47.70 3.64 0.00 N	41.99 2.34 0.00 N
BURROWS___LYONSDAL 23803	52.32 1.27 0.00 N	50.40 1.26 0.00 N	50.37 1.33 0.00 N	40.07 1.04 0.00 N	39.43 1.04 0.00 N	47.90 1.32 0.00 N	50.70 1.25 0.00 N	53.04 0.93 0.00 N	42.39 0.54 0.37 N	23.90 0.30 1.06 N	41.38 0.55 0.45 N	53.22 0.69 0.04 N	50.55 0.61 0.03 N	53.50 0.65 0.05 N	57.26 0.73 0.00 N	56.73 0.77 0.00 N	54.56 0.60 0.00 N	54.61 0.71 0.00 N	51.32 0.56 0.00 N	48.36 0.59 0.00 N	46.96 0.63 0.00 N	48.31 0.65 0.00 N	44.87 0.81 0.00 N	40.90 1.25 0.00 N
CALPINE BETH_PAGE_GT4 24209	79.11 4.26 -23.80 N	89.66 4.34 -36.18 N	107.70 4.20 -54.47 N	94.37 3.28 -52.07 N	79.05 3.29 -37.36 N	60.87 4.09 -10.20 N	61.51 4.76 -7.31 N	62.00 5.89 -4.00 N	65.14 5.10 -17.82 N	68.38 2.90 -40.81 N	60.46 4.18 -14.99 N	64.50 5.44 -6.48 N	73.80 5.43 -18.40 N	68.63 5.37 -10.37 N	62.53 5.02 -0.98 N	60.73 4.78 0.00 N	58.55 4.53 -0.06 N	58.24 4.34 0.00 N	57.80 4.32 -2.73 N	56.12 4.42 -3.93 N	55.47 4.73 -4.41 N	55.34 4.69 -2.99 N	54.93 4.04 -6.82 N	57.24 3.00 -14.60 N
CALSPAN___DRP 24200	47.71 -3.33 0.00 N	45.24 -3.90 0.00 N	44.84 -4.20 0.00 N	35.68 -3.34 0.00 N	35.02 -3.37 0.00 N	42.38 -4.20 0.00 N	44.71 -4.74 0.00 N	47.29 -4.81 0.00 N	40.30 -3.61 -1.69 N	27.58 -1.97 -4.88 N	40.71 -2.65 -2.08 N	49.77 -3.00 -0.19 N	47.60 -2.52 -0.14 N	50.94 -2.15 -0.20 N	54.72 -1.80 0.00 N	54.00 -1.96 0.00 N	52.01 -1.95 0.00 N	51.82 -2.07 0.00 N	49.58 -1.17 0.00 N	46.35 -1.42 0.00 N	44.25 -2.07 0.00 N	45.24 -2.43 0.00 N	41.92 -2.14 0.00 N	36.42 -3.23 0.00 N
CARR STREET_E_SYR 24060	50.14 -0.90 0.00 N	48.15 -0.99 0.00 N	48.07 -0.97 0.00 N	38.27 -0.76 0.00 N	37.65 -0.74 0.00 N	45.69 -0.90 0.00 N	48.37 -1.07 0.00 N	50.93 -1.17 0.00 N	42.08 -0.96 -0.81 N	26.47 -0.52 -2.32 N	41.47 -0.84 -1.02 N	51.66 -1.01 -0.09 N	49.08 -0.96 -0.07 N	52.05 -0.94 -0.09 N	55.58 -0.94 0.00 N	55.07 -0.88 0.00 N	53.03 -0.93 0.00 N	52.99 -0.91 0.00 N	50.00 -0.75 0.00 N	47.06 -0.71 0.00 N	45.54 -0.79 0.00 N	46.90 -0.77 0.00 N	43.45 -0.61 0.00 N	38.98 -0.67 0.00 N
CARTHAGE___PAPER 23857	52.78 1.74 0.00 N	50.80 1.66 0.00 N	50.84 1.80 0.00 N	40.41 1.38 0.00 N	39.77 1.38 0.00 N	48.36 1.78 0.00 N	50.96 1.51 0.00 N	52.70 0.60 0.00 N	43.02 0.00 -0.80 N	26.95 -0.01 -2.29 N	42.41 0.13 -1.00 N	52.82 0.15 -0.09 N	50.07 0.03 -0.07 N	53.11 0.13 -0.09 N	56.77 0.25 0.00 N	56.29 0.33 0.00 N	54.05 0.08 0.00 N	54.26 0.36 0.00 N	50.88 0.13 0.00 N	47.96 0.19 0.00 N	46.58 0.25 0.00 N	47.96 0.29 0.00 N	44.83 0.77 0.00 N	41.56 1.91 0.00 N
CE_DUNWOOD___DRP 24194	54.44 3.39 0.00 N	52.44 3.30 0.00 N	52.20 3.16 0.00 N	41.54 2.51 0.00 N	40.89 2.50 0.00 N	49.70 3.11 0.00 N	53.22 3.77 0.00 N	57.07 4.96 0.00 N	56.83 4.28 -10.33 N	61.02 2.43 -33.92 N	59.86 3.68 -14.89 N	63.16 4.68 -5.90 N	72.98 4.65 -18.35 N	67.44 4.80 -9.75 N	62.08 4.75 -0.82 N	60.69 4.74 0.00 N	58.49 4.53 0.00 N	58.15 4.25 0.00 N	54.69 3.94 0.00 N	51.57 3.79 0.00 N	50.23 3.90 0.00 N	51.59 3.92 0.00 N	47.36 3.30 0.00 N	41.74 2.09 0.00 N
CE_MILLWOOD___DRP 24193	54.07 3.02 0.00 N	52.06 2.92 0.00 N	51.84 2.80 0.00 N	41.25 2.22 0.00 N	40.61 2.22 0.00 N	49.35 2.76 0.00 N	52.82 3.38 0.00 N	56.60 4.50 0.00 N	56.42 3.89 -10.31 N	60.72 2.20 -33.85 N	59.47 3.33 -14.85 N	62.71 4.24 -5.90 N	72.54 4.22 -18.35 N	66.98 4.34 -9.75 N	61.64 4.31 -0.82 N	60.26 4.31 0.00 N	58.08 4.11 0.00 N	57.75 3.85 0.00 N	54.34 3.58 0.00 N	51.24 3.47 0.00 N	49.91 3.58 0.00 N	51.24 3.58 0.00 N	47.06 3.00 0.00 N	41.51 1.86 0.00 N
CE_NYC2_DRP 24202	97.01 4.40 -41.57 N	97.27 4.40 -43.73 N	85.41 4.24 -32.14 N	82.45 3.47 -39.95 N	84.73 3.47 -42.87 N	77.24 4.33 -26.34 N	73.37 5.09 -18.84 N	138.67 6.43 -80.14 N	196.50 5.40 -148.88 N	211.83 3.07 -184.09 N	222.78 4.70 -176.80 N	219.33 5.90 -160.85 N	162.21 5.76 -106.48 N	68.59 5.95 -9.75 N	63.25 5.91 -0.82 N	63.16 6.03 -1.17 N	65.38 5.92 -5.50 N	61.69 5.58 -2.21 N	62.82 5.14 -6.92 N	57.34 4.88 -13.23 N	64.56 5.00 -11.52 N	64.32 5.14 -13.55 N	61.95 4.33 -13.55 N	51.25 2.87 -8.73 N

CE_NYC_DRP 24195	55.24 4.20 0.00 N	53.21 4.07 0.00 N	52.95 3.91 0.00 N	42.18 3.15 0.00 N	41.53 3.14 0.00 N	50.50 3.92 0.00 N	54.13 4.69 0.00 N	58.16 6.06 0.00 N	57.71 5.14 -10.34 N	61.57 2.95 -33.95 N	60.68 4.48 -14.91 N	64.15 5.67 -5.90 N	73.95 5.62 -18.35 N	68.42 5.78 -9.75 N	63.11 5.77 -0.82 N	61.71 5.76 0.00 N	59.50 5.54 0.00 N	59.09 5.19 0.00 N	55.50 4.74 0.00 N	52.27 4.50 0.00 N	50.90 4.57 0.00 N	52.35 4.69 0.00 N	48.01 3.95 0.00 N	42.23 2.58 0.00 N
CH_MIDHUDSON___DRP 24192	53.04 2.00 0.00 N	51.15 2.01 0.00 N	51.02 1.98 0.00 N	40.57 1.54 0.00 N	39.92 1.53 0.00 N	48.50 1.91 0.00 N	51.85 2.40 0.00 N	55.28 3.18 0.00 N	55.90 2.75 -10.93 N	57.68 1.52 -31.49 N	57.03 2.21 -13.53 N	56.60 2.77 -1.24 N	53.56 2.69 -0.90 N	56.90 2.71 -1.30 N	59.26 2.74 0.00 N	58.70 2.75 0.00 N	56.64 2.68 0.00 N	56.39 2.49 0.00 N	53.05 2.30 0.00 N	50.10 2.33 0.00 N	48.85 2.52 0.00 N	50.14 2.48 0.00 N	46.13 2.07 0.00 N	40.99 1.34 0.00 N
CH_MISC_IPPS 23765	53.34 2.29 0.00 N	51.42 2.27 0.00 N	51.23 2.19 0.00 N	40.71 1.68 0.00 N	40.05 1.66 0.00 N	48.66 2.08 0.00 N	52.09 2.64 0.00 N	55.68 3.57 0.00 N	55.89 3.12 -10.55 N	56.79 1.75 -30.37 N	56.93 2.59 -13.05 N	57.03 3.25 -1.20 N	53.99 3.15 -0.87 N	57.32 3.18 -1.25 N	59.71 3.19 0.00 N	59.10 3.14 0.00 N	56.96 3.00 0.00 N	56.72 2.82 0.00 N	53.38 2.63 0.00 N	50.40 2.63 0.00 N	49.15 2.82 0.00 N	50.44 2.78 0.00 N	46.36 2.30 0.00 N	41.08 1.43 0.00 N
CH_RES_BVR_FALLS 23983	51.04 0.00 0.00 N	49.16 0.02 0.00 N	49.05 0.01 0.00 N	39.03 0.00 0.00 N	38.39 0.00 0.00 N	46.59 0.00 0.00 N	49.43 -0.01 0.00 N	51.99 -0.11 0.00 N	40.95 -0.12 1.15 N	21.30 -0.06 3.31 N	39.79 -0.07 1.42 N	52.36 -0.09 0.13 N	49.79 -0.08 0.09 N	52.67 -0.08 0.14 N	56.43 -0.10 0.00 N	55.85 -0.11 0.00 N	53.88 -0.08 0.00 N	53.84 -0.05 0.00 N	50.68 -0.07 0.00 N	47.67 -0.10 0.00 N	46.20 -0.13 0.00 N	47.54 -0.13 0.00 N	43.97 -0.10 0.00 N	39.70 0.05 0.00 N
CH_RES_NIAGARA 23895	47.40 -3.65 0.00 N	44.85 -4.29 0.00 N	44.46 -4.58 0.00 N	35.41 -3.62 0.00 N	34.66 -3.73 0.00 N	41.83 -4.76 0.00 N	43.70 -5.75 0.00 N	45.72 -6.39 0.00 N	38.90 -4.87 -1.55 N	26.44 -2.67 -4.45 N	39.51 -3.69 -1.92 N	48.37 -4.38 -0.18 N	46.26 -3.84 -0.13 N	49.55 -3.52 -0.18 N	53.40 -3.12 0.00 N	52.59 -3.37 0.00 N	50.63 -3.33 0.00 N	50.46 -3.43 0.00 N	48.57 -2.18 0.00 N	45.38 -2.39 0.00 N	43.25 -3.08 0.00 N	44.10 -3.57 0.00 N	41.07 -2.99 0.00 N	35.69 -3.96 0.00 N
CH_RES_SYRACUSE 23985	49.45 -1.59 0.00 N	47.41 -1.73 0.00 N	47.34 -1.70 0.00 N	37.68 -1.34 0.00 N	37.06 -1.33 0.00 N	44.95 -1.64 0.00 N	47.62 -1.82 0.00 N	50.19 -1.91 0.00 N	41.70 -1.51 -0.98 N	26.67 -0.82 -2.82 N	41.25 -1.26 -1.22 N	51.19 -1.50 -0.11 N	48.69 -1.37 -0.08 N	51.67 -1.33 -0.11 N	55.20 -1.32 0.00 N	54.63 -1.32 0.00 N	52.60 -1.36 0.00 N	52.54 -1.36 0.00 N	49.64 -1.12 0.00 N	46.67 -1.10 0.00 N	45.09 -1.24 0.00 N	46.44 -1.22 0.00 N	43.00 -1.06 0.00 N	38.47 -1.18 0.00 N
CORNELL____ 23752	49.93 -1.11 0.00 N	47.64 -1.51 0.00 N	48.40 -0.64 0.00 N	39.36 0.33 0.00 N	38.70 0.31 0.00 N	47.16 0.58 0.00 N	50.32 0.88 0.00 N	53.96 1.86 0.00 N	45.95 1.86 -1.87 N	31.43 1.36 -5.40 N	45.92 2.34 -2.30 N	55.92 3.13 -0.21 N	53.23 3.11 -0.15 N	56.62 3.50 -0.23 N	60.41 3.88 0.00 N	59.04 3.08 0.00 N	55.59 1.63 0.00 N	54.99 1.10 0.00 N	51.67 0.92 0.00 N	48.06 0.29 0.00 N	46.72 0.39 0.00 N	48.04 0.38 0.00 N	44.29 0.23 0.00 N	39.00 -0.65 0.00 N
COXSACKIE___GT 23611	53.11 2.07 0.00 N	51.07 1.93 0.00 N	50.93 1.89 0.00 N	40.50 1.48 0.00 N	39.86 1.47 0.00 N	48.33 1.75 0.00 N	51.44 2.00 0.00 N	54.40 2.30 0.00 N	55.77 2.00 -11.55 N	59.08 1.16 -33.25 N	57.43 1.84 -14.31 N	56.20 2.30 -1.32 N	52.98 2.05 -0.95 N	56.32 2.06 -1.37 N	58.75 2.23 0.00 N	58.30 2.34 0.00 N	56.36 2.40 0.00 N	56.24 2.34 0.00 N	52.91 2.15 0.00 N	49.90 2.13 0.00 N	48.49 2.16 0.00 N	49.88 2.22 0.00 N	45.83 1.77 0.00 N	40.98 1.33 0.00 N
CRESCENT___HYD 24018	55.45 4.40 0.00 N	53.83 4.69 0.00 N	54.00 4.96 0.00 N	43.01 3.98 0.00 N	42.33 3.94 0.00 N	51.48 4.90 0.00 N	54.53 5.08 0.00 N	56.51 4.40 0.00 N	58.55 3.21 -13.12 N	64.19 1.78 -37.74 N	60.16 2.62 -16.26 N	57.00 2.92 -1.50 N	53.40 2.35 -1.08 N	56.50 2.06 -1.55 N	58.68 2.15 0.00 N	58.25 2.29 0.00 N	56.32 2.36 0.00 N	56.42 2.52 0.00 N	52.62 1.87 0.00 N	49.83 2.06 0.00 N	48.97 2.64 0.00 N	50.48 2.82 0.00 N	46.60 2.53 0.00 N	43.46 3.81 0.00 N
CRUCIBLE_METL_DRP 24180	49.45 -1.59 0.00 N	47.41 -1.73 0.00 N	47.34 -1.70 0.00 N	37.68 -1.34 0.00 N	37.06 -1.33 0.00 N	44.95 -1.64 0.00 N	47.62 -1.82 0.00 N	50.19 -1.91 0.00 N	41.70 -1.51 -0.98 N	26.67 -0.82 -2.82 N	41.25 -1.26 -1.22 N	51.19 -1.50 -0.11 N	48.69 -1.37 -0.08 N	51.67 -1.33 -0.11 N	55.20 -1.32 0.00 N	54.63 -1.32 0.00 N	52.60 -1.36 0.00 N	52.54 -1.36 0.00 N	49.64 -1.12 0.00 N	46.67 -1.10 0.00 N	45.09 -1.24 0.00 N	46.44 -1.22 0.00 N	43.00 -1.06 0.00 N	38.47 -1.18 0.00 N
CSC___481_PGEN 24222	79.09 4.24 -23.80 N	90.01 4.69 -36.18 N	108.08 4.57 -54.47 N	94.66 3.57 -52.07 N	79.49 3.74 -37.36 N	61.45 4.67 -10.20 N	61.87 5.12 -7.31 N	62.31 6.21 -4.00 N	70.69 5.38 -23.08 N	92.35 3.03 -64.65 N	60.23 3.95 -14.99 N	64.25 5.19 -6.48 N	73.53 5.16 -18.40 N	67.68 4.42 -10.37 N	60.59 3.08 -0.98 N	58.54 2.58 0.00 N	56.29 2.27 -0.06 N	56.21 2.31 0.00 N	57.00 3.52 -2.73 N	56.00 4.30 -3.93 N	55.53 4.79 -4.41 N	55.25 4.60 -2.99 N	54.83 3.94 -6.82 N	57.22 2.98 -14.60 N
DANSKAMMER___1 23586	52.76 1.72 0.00 N	50.89 1.75 0.00 N	50.71 1.67 0.00 N	40.30 1.28 0.00 N	39.66 1.26 0.00 N	48.18 1.59 0.00 N	51.57 2.12 0.00 N	55.14 3.04 0.00 N	55.44 2.67 -10.55 N	56.51 1.47 -30.37 N	56.46 2.13 -13.05 N	56.45 2.67 -1.20 N	53.47 2.63 -0.87 N	56.77 2.63 -1.25 N	59.11 2.58 0.00 N	58.49 2.53 0.00 N	56.35 2.39 0.00 N	56.11 2.21 0.00 N	52.82 2.07 0.00 N	49.89 2.12 0.00 N	48.66 2.33 0.00 N	49.92 2.25 0.00 N	45.90 1.83 0.00 N	40.66 1.01 0.00 N
DANSKAMMER___2 23589	52.76 1.72 0.00 N	50.89 1.75 0.00 N	50.71 1.67 0.00 N	40.30 1.28 0.00 N	39.66 1.26 0.00 N	48.18 1.59 0.00 N	51.57 2.12 0.00 N	55.14 3.04 0.00 N	55.44 2.67 -10.55 N	56.51 1.47 -30.37 N	56.46 2.13 -13.05 N	56.45 2.67 -1.20 N	53.47 2.63 -0.87 N	56.77 2.63 -1.25 N	59.11 2.58 0.00 N	58.49 2.53 0.00 N	56.35 2.39 0.00 N	56.11 2.21 0.00 N	52.82 2.07 0.00 N	49.89 2.12 0.00 N	48.66 2.33 0.00 N	49.92 2.25 0.00 N	45.90 1.83 0.00 N	40.66 1.01 0.00 N

DANSKAMMER___3 23590	52.76 1.72 0.00 N	50.89 1.75 0.00 N	50.71 1.67 0.00 N	40.30 1.28 0.00 N	39.66 1.26 0.00 N	48.18 1.59 0.00 N	51.57 2.12 0.00 N	55.14 3.04 0.00 N	55.44 2.67 -10.55 N	56.51 1.47 -30.37 N	56.46 2.13 -13.05 N	56.45 2.67 -1.20 N	53.47 2.63 -0.87 N	56.77 2.63 -1.25 N	59.11 2.58 0.00 N	58.49 2.53 0.00 N	56.35 2.39 0.00 N	56.11 2.21 0.00 N	52.82 2.07 0.00 N	49.89 2.12 0.00 N	48.66 2.33 0.00 N	49.92 2.25 0.00 N	45.90 1.83 0.00 N	40.66 1.01 0.00 N
DANSKAMMER___4 23591	52.76 1.72 0.00 N	50.89 1.75 0.00 N	50.71 1.67 0.00 N	40.30 1.28 0.00 N	39.66 1.26 0.00 N	48.18 1.59 0.00 N	51.57 2.12 0.00 N	55.14 3.04 0.00 N	55.44 2.67 -10.55 N	56.51 1.47 -30.37 N	56.46 2.13 -13.05 N	56.45 2.67 -1.20 N	53.47 2.63 -0.87 N	56.77 2.63 -1.25 N	59.11 2.58 0.00 N	58.49 2.53 0.00 N	56.35 2.39 0.00 N	56.11 2.21 0.00 N	52.82 2.07 0.00 N	49.89 2.12 0.00 N	48.66 2.33 0.00 N	49.92 2.25 0.00 N	45.90 1.83 0.00 N	40.66 1.01 0.00 N
DANSKAMMER___DIESEL 23592	52.76 1.72 0.00 N	50.89 1.75 0.00 N	50.71 1.67 0.00 N	40.30 1.28 0.00 N	39.66 1.26 0.00 N	48.18 1.59 0.00 N	51.57 2.12 0.00 N	55.14 3.04 0.00 N	55.44 2.67 -10.55 N	56.51 1.47 -30.37 N	56.46 2.13 -13.05 N	56.45 2.67 -1.20 N	53.47 2.63 -0.87 N	56.77 2.63 -1.25 N	59.11 2.58 0.00 N	58.49 2.53 0.00 N	56.35 2.39 0.00 N	56.11 2.21 0.00 N	52.82 2.07 0.00 N	49.89 2.12 0.00 N	48.66 2.33 0.00 N	49.92 2.25 0.00 N	45.90 1.83 0.00 N	40.66 1.01 0.00 N
DASHVILLE___HYD 23610	53.20 2.16 0.00 N	51.35 2.21 0.00 N	51.21 2.17 0.00 N	40.70 1.68 0.00 N	40.05 1.66 0.00 N	48.64 2.06 0.00 N	52.01 2.57 0.00 N	55.56 3.45 0.00 N	55.83 2.98 -10.63 N	56.87 1.62 -30.58 N	56.80 2.33 -13.18 N	56.72 2.93 -1.21 N	53.74 2.89 -0.88 N	57.04 2.90 -1.25 N	59.44 2.92 0.00 N	58.85 2.90 0.00 N	56.74 2.78 0.00 N	56.47 2.58 0.00 N	53.15 2.39 0.00 N	50.21 2.44 0.00 N	48.98 2.65 0.00 N	50.23 2.56 0.00 N	46.30 2.24 0.00 N	41.08 1.43 0.00 N
DOGLEVILLE___HYD 23807	53.69 2.65 0.00 N	51.82 2.68 0.00 N	51.71 2.67 0.00 N	41.14 2.12 0.00 N	40.57 2.18 0.00 N	49.30 2.71 0.00 N	52.82 3.38 0.00 N	56.21 4.11 0.00 N	45.14 3.55 0.63 N	24.83 1.96 1.80 N	43.26 2.77 0.80 N	55.83 3.32 0.07 N	53.00 3.08 0.05 N	55.81 2.99 0.07 N	59.66 3.13 0.00 N	59.30 3.35 0.00 N	57.29 3.33 0.00 N	57.00 3.10 0.00 N	53.54 2.79 0.00 N	50.72 2.95 0.00 N	49.71 3.38 0.00 N	51.00 3.33 0.00 N	46.60 2.54 0.00 N	41.29 1.64 0.00 N
DUNKIRK___1 23563	45.14 -5.90 0.00 N	42.96 -6.18 0.00 N	42.52 -6.52 0.00 N	33.82 -5.20 0.00 N	33.39 -5.00 0.00 N	40.42 -6.16 0.00 N	43.01 -6.43 0.00 N	46.17 -5.93 0.00 N	39.36 -4.62 -1.75 N	27.18 -2.53 -5.05 N	39.73 -3.73 -2.18 N	48.27 -4.51 -0.20 N	46.08 -4.03 -0.14 N	49.45 -3.65 -0.20 N	52.86 -3.66 0.00 N	52.38 -3.58 0.00 N	50.41 -3.55 0.00 N	50.25 -3.65 0.00 N	47.82 -2.93 0.00 N	44.77 -3.00 0.00 N	42.75 -3.58 0.00 N	43.76 -3.90 0.00 N	40.60 -3.46 0.00 N	35.46 -4.19 0.00 N
DUNKIRK___2 23564	45.14 -5.90 0.00 N	42.96 -6.18 0.00 N	42.52 -6.52 0.00 N	33.82 -5.20 0.00 N	33.39 -5.00 0.00 N	40.42 -6.16 0.00 N	43.01 -6.43 0.00 N	46.17 -5.93 0.00 N	39.36 -4.62 -1.75 N	27.18 -2.53 -5.05 N	39.73 -3.73 -2.18 N	48.27 -4.51 -0.20 N	46.08 -4.03 -0.14 N	49.45 -3.65 -0.20 N	52.86 -3.66 0.00 N	52.38 -3.58 0.00 N	50.41 -3.55 0.00 N	50.25 -3.65 0.00 N	47.82 -2.93 0.00 N	44.77 -3.00 0.00 N	42.75 -3.58 0.00 N	43.76 -3.90 0.00 N	40.60 -3.46 0.00 N	35.46 -4.19 0.00 N
DUNKIRK___3 23565	45.79 -5.26 0.00 N	43.54 -5.60 0.00 N	43.11 -5.93 0.00 N	34.29 -4.73 0.00 N	33.80 -4.59 0.00 N	40.92 -5.66 0.00 N	43.46 -5.99 0.00 N	46.47 -5.63 0.00 N	39.64 -4.36 -1.78 N	27.36 -2.41 -5.10 N	40.01 -3.49 -2.22 N	48.63 -4.15 -0.20 N	46.46 -3.66 -0.15 N	49.79 -3.30 -0.20 N	53.30 -3.22 0.00 N	52.76 -3.20 0.00 N	50.79 -3.17 0.00 N	50.63 -3.26 0.00 N	48.25 -2.51 0.00 N	45.15 -2.62 0.00 N	43.11 -3.22 0.00 N	44.12 -3.55 0.00 N	40.89 -3.17 0.00 N	35.65 -4.00 0.00 N
DUNKIRK___4 23566	45.79 -5.26 0.00 N	43.54 -5.60 0.00 N	43.11 -5.93 0.00 N	34.29 -4.73 0.00 N	33.80 -4.59 0.00 N	40.92 -5.66 0.00 N	43.46 -5.99 0.00 N	46.47 -5.63 0.00 N	39.64 -4.36 -1.78 N	27.36 -2.41 -5.10 N	40.01 -3.49 -2.22 N	48.63 -4.15 -0.20 N	46.46 -3.66 -0.15 N	49.79 -3.30 -0.20 N	53.30 -3.22 0.00 N	52.76 -3.20 0.00 N	50.79 -3.17 0.00 N	50.63 -3.26 0.00 N	48.25 -2.51 0.00 N	45.15 -2.62 0.00 N	43.11 -3.22 0.00 N	44.12 -3.55 0.00 N	40.89 -3.17 0.00 N	35.65 -4.00 0.00 N
EAST HAMPTON___GT 23717	79.05 4.20 -23.80 N	89.97 4.65 -36.18 N	108.03 4.52 -54.47 N	94.63 3.54 -52.07 N	79.45 3.70 -37.36 N	61.40 4.62 -10.20 N	61.82 5.07 -7.31 N	62.26 6.15 -4.00 N	70.51 5.34 -22.95 N	91.55 3.01 -63.87 N	60.18 3.91 -14.99 N	64.18 5.13 -6.48 N	73.45 5.08 -18.40 N	67.56 4.30 -10.37 N	60.46 2.96 -0.98 N	58.42 2.46 0.00 N	56.17 2.15 -0.06 N	56.10 2.20 0.00 N	56.93 3.45 -2.73 N	55.94 4.25 -3.93 N	55.48 4.74 -4.41 N	55.20 4.55 -2.99 N	54.78 3.90 -6.82 N	57.18 2.93 -14.60 N
EAST RIVER___6 23660	55.39 4.35 0.00 N	53.38 4.24 0.00 N	53.07 4.03 0.00 N	42.27 3.25 0.00 N	41.62 3.23 0.00 N	50.61 4.03 0.00 N	54.28 4.84 0.00 N	58.38 6.28 0.00 N	57.88 5.32 -10.34 N	61.62 3.01 -33.95 N	60.74 4.55 -14.91 N	64.18 5.69 -5.90 N	73.98 5.65 -18.35 N	68.45 5.81 -9.75 N	63.12 5.78 -0.82 N	61.71 5.75 0.00 N	59.51 5.55 0.00 N	59.16 5.26 0.00 N	55.58 4.82 0.00 N	52.39 4.62 0.00 N	51.01 4.68 0.00 N	52.55 4.88 0.00 N	48.19 4.13 0.00 N	42.36 2.71 0.00 N
EAST RIVER___7 23524	55.39 4.35 0.00 N	53.38 4.24 0.00 N	53.07 4.03 0.00 N	42.27 3.25 0.00 N	41.62 3.23 0.00 N	50.61 4.03 0.00 N	54.28 4.84 0.00 N	58.38 6.28 0.00 N	57.88 5.32 -10.34 N	61.62 3.01 -33.95 N	60.74 4.55 -14.91 N	64.18 5.69 -5.90 N	73.98 5.65 -18.35 N	68.45 5.81 -9.75 N	63.12 5.78 -0.82 N	61.71 5.75 0.00 N	59.51 5.55 0.00 N	59.16 5.26 0.00 N	55.58 4.82 0.00 N	52.39 4.62 0.00 N	51.01 4.68 0.00 N	52.55 4.88 0.00 N	48.19 4.13 0.00 N	42.36 2.71 0.00 N
EAST_HAMPTON___DIESEL 23722	79.05 4.20 -23.80 N	89.97 4.65 -36.18 N	108.03 4.52 -54.47 N	94.63 3.54 -52.07 N	79.45 3.70 -37.36 N	61.40 4.62 -10.20 N	61.82 5.07 -7.31 N	62.26 6.15 -4.00 N	70.51 5.34 -22.95 N	91.55 3.01 -63.87 N	60.18 3.91 -14.99 N	64.18 5.13 -6.48 N	73.45 5.08 -18.40 N	67.56 4.30 -10.37 N	60.46 2.96 -0.98 N	58.42 2.46 0.00 N	56.17 2.15 -0.06 N	56.10 2.20 0.00 N	56.93 3.45 -2.73 N	55.94 4.25 -3.93 N	55.48 4.74 -4.41 N	55.20 4.55 -2.99 N	54.78 3.90 -6.82 N	57.18 2.93 -14.60 N

ELEC_TRO_TEK 24086	79.12 4.27 -23.80 N	89.62 4.29 -36.18 N	107.64 4.14 -54.47 N	94.34 3.25 -52.07 N	79.00 3.25 -37.36 N	60.80 4.03 -10.20 N	61.46 4.71 -7.31 N	62.00 5.90 -4.00 N	64.88 5.10 -17.56 N	67.27 2.90 -39.70 N	60.52 4.24 -14.99 N	64.56 5.51 -6.48 N	73.86 5.49 -18.40 N	68.72 5.46 -10.37 N	62.71 5.20 -0.98 N	60.95 4.99 0.00 N	58.75 4.73 -0.06 N	58.41 4.51 0.00 N	57.89 4.41 -2.73 N	56.15 4.45 -3.93 N	55.45 4.71 -4.41 N	55.34 4.69 -2.99 N	54.91 4.03 -6.82 N	57.18 2.94 -14.60 N
E_CANADA_CAP_HY 24051	54.51 3.47 0.00 N	52.47 3.33 0.00 N	52.43 3.39 0.00 N	41.74 2.71 0.00 N	41.05 2.66 0.00 N	49.80 3.21 0.00 N	52.36 2.92 0.00 N	53.81 1.71 0.00 N	59.84 0.94 -16.68 N	73.40 0.69 -48.04 N	63.44 1.51 -20.64 N	56.43 1.95 -1.90 N	52.97 1.62 -1.38 N	56.59 1.72 -1.98 N	58.72 2.20 0.00 N	58.04 2.08 0.00 N	55.84 1.88 0.00 N	56.18 2.29 0.00 N	52.79 2.03 0.00 N	49.42 1.64 0.00 N	47.62 1.29 0.00 N	49.34 1.68 0.00 N	46.02 1.96 0.00 N	42.85 3.20 0.00 N
E_CANADA_MHWK_HY 24050	53.69 2.65 0.00 N	51.82 2.68 0.00 N	51.71 2.67 0.00 N	41.14 2.12 0.00 N	40.57 2.18 0.00 N	49.30 2.71 0.00 N	52.82 3.38 0.00 N	56.21 4.11 0.00 N	45.14 3.55 0.63 N	24.83 1.96 0.80 N	43.26 2.77 0.00 N	55.83 3.32 0.07 N	53.00 3.08 0.05 N	55.81 2.99 0.07 N	59.66 3.13 0.00 N	59.30 3.35 0.00 N	57.29 3.33 0.00 N	57.00 3.10 0.00 N	53.54 2.79 0.00 N	50.72 2.95 0.00 N	49.71 3.38 0.00 N	51.00 3.33 0.00 N	46.60 2.54 0.00 N	41.29 1.64 0.00 N
E_FISHKILL___LBMP 23776	52.09 1.05 0.00 N	50.24 1.10 0.00 N	50.13 1.09 0.00 N	39.85 0.83 0.00 N	39.21 0.82 0.00 N	47.61 1.02 0.00 N	50.80 1.35 0.00 N	54.02 1.92 0.00 N	54.40 1.66 -10.52 N	60.00 0.88 -34.45 N	57.67 1.27 -15.12 N	60.10 1.60 -5.92 N	69.92 1.58 -18.37 N	64.30 1.64 -9.77 N	58.96 1.62 -0.82 N	57.58 1.63 0.00 N	55.51 1.55 0.00 N	55.36 1.46 0.00 N	52.17 1.41 0.00 N	49.28 1.51 0.00 N	48.02 1.69 0.00 N	49.21 1.54 0.00 N	45.36 1.30 0.00 N	40.42 0.77 0.00 N
FAR ROCKAWAY___4 23548	79.55 4.70 -23.80 N	89.94 4.62 -36.18 N	107.95 4.44 -54.47 N	94.55 3.46 -52.07 N	79.18 3.43 -37.36 N	61.00 4.22 -10.20 N	61.47 4.72 -7.31 N	61.90 5.80 -4.00 N	64.86 5.10 -17.53 N	66.95 2.68 -39.61 N	59.49 3.22 -14.99 N	63.86 4.80 -6.48 N	72.94 4.57 -18.40 N	66.75 3.49 -10.37 N	60.81 3.30 -0.98 N	59.08 3.12 0.00 N	57.02 2.99 -0.06 N	56.59 2.69 0.00 N	56.07 2.59 -2.73 N	55.38 3.68 -3.93 N	54.71 3.97 -4.41 N	54.62 3.97 -2.99 N	55.06 4.18 -6.82 N	57.68 3.43 -14.60 N
FENNER___WINDPWR 24204	51.93 0.89 0.00 N	49.99 0.85 0.00 N	50.00 0.96 0.00 N	39.81 0.79 0.00 N	39.20 0.81 0.00 N	47.61 1.02 0.00 N	50.40 0.96 0.00 N	52.92 0.82 0.00 N	42.80 0.53 -0.04 N	25.09 0.31 -0.11 N	41.90 0.54 -0.07 N	53.30 0.72 -0.01 N	50.65 0.67 0.00 N	53.60 0.71 0.00 N	57.30 0.78 0.00 N	56.75 0.79 0.00 N	54.56 0.59 0.00 N	54.55 0.66 0.00 N	51.35 0.59 0.00 N	48.37 0.60 0.00 N	46.92 0.59 0.00 N	48.28 0.62 0.00 N	44.79 0.73 0.00 N	40.58 0.93 0.00 N
FIBERTEK___ENERGY 23856	49.45 -1.59 0.00 N	47.41 -1.73 0.00 N	47.34 -1.70 0.00 N	37.68 -1.34 0.00 N	37.06 -1.33 0.00 N	44.95 -1.64 0.00 N	47.62 -1.82 0.00 N	50.19 -1.91 0.00 N	41.70 -1.51 -0.98 N	26.67 -0.82 -2.82 N	41.25 -1.26 -1.22 N	51.19 -1.50 -0.11 N	48.69 -1.37 -0.08 N	51.67 -1.33 -0.11 N	55.20 -1.32 0.00 N	54.63 -1.32 0.00 N	52.60 -1.36 0.00 N	52.54 -1.36 0.00 N	49.64 -1.12 0.00 N	46.67 -1.10 0.00 N	45.09 -1.24 0.00 N	46.44 -1.22 0.00 N	43.00 -1.06 0.00 N	38.47 -1.18 0.00 N
FITZPATRICK____ 23598	48.84 -2.20 0.00 N	46.90 -2.24 0.00 N	46.80 -2.24 0.00 N	37.25 -1.78 0.00 N	36.65 -1.74 0.00 N	44.45 -2.13 0.00 N	47.17 -2.28 0.00 N	49.80 -2.31 0.00 N	41.04 -1.80 -0.61 N	25.40 -1.02 -1.75 N	40.34 -1.71 -0.77 N	50.50 -2.15 -0.07 N	47.94 -2.08 -0.05 N	50.82 -2.14 -0.07 N	54.26 -2.27 0.00 N	53.69 -2.26 0.00 N	51.77 -2.19 0.00 N	51.68 -2.21 0.00 N	48.80 -1.96 0.00 N	45.93 -1.84 0.00 N	44.46 -1.87 0.00 N	45.82 -1.84 0.00 N	42.38 -1.68 0.00 N	37.86 -1.79 0.00 N
FORT ORANGE____ 23900	54.57 3.53 0.00 N	53.08 3.94 0.00 N	53.36 4.32 0.00 N	42.37 3.35 0.00 N	41.63 3.24 0.00 N	50.52 3.94 0.00 N	53.59 4.14 0.00 N	56.06 3.96 0.00 N	58.05 2.99 -12.83 N	63.29 1.66 -36.96 N	59.43 2.27 -15.88 N	56.70 2.66 -1.46 N	53.41 2.38 -1.06 N	56.47 2.05 -1.53 N	58.50 1.98 0.00 N	57.95 1.99 0.00 N	55.84 1.88 0.00 N	55.87 1.98 0.00 N	52.23 1.47 0.00 N	49.49 1.72 0.00 N	48.58 2.25 0.00 N	51.07 3.40 0.00 N	47.56 3.50 0.00 N	43.91 4.26 0.00 N
FORT_DRUM_COGEN 23780	52.64 1.59 0.00 N	50.68 1.54 0.00 N	50.71 1.67 0.00 N	40.30 1.28 0.00 N	39.67 1.28 0.00 N	48.24 1.65 0.00 N	50.83 1.38 0.00 N	52.56 0.46 0.00 N	42.90 -0.12 -0.80 N	26.90 -0.06 -2.29 N	42.30 0.02 -1.00 N	52.68 0.01 -0.09 N	49.93 -0.11 -0.07 N	52.98 -0.01 -0.09 N	56.62 0.09 0.00 N	56.13 0.18 0.00 N	53.90 -0.07 0.00 N	54.11 0.21 0.00 N	50.74 -0.01 0.00 N	47.83 0.06 0.00 N	46.45 0.12 0.00 N	47.83 0.16 0.00 N	44.71 0.64 0.00 N	41.45 1.80 0.00 N
FPL FAR_ROCK_GT1 24212	79.55 4.70 -23.80 N	89.94 4.62 -36.18 N	107.95 4.44 -54.47 N	94.55 3.46 -52.07 N	79.18 3.43 -37.36 N	61.00 4.22 -10.20 N	61.47 4.72 -7.31 N	61.90 5.80 -4.00 N	64.86 5.10 -17.53 N	66.95 2.68 -39.61 N	59.49 3.22 -14.99 N	63.86 4.80 -6.48 N	72.94 4.57 -18.40 N	66.75 3.49 -10.37 N	60.81 3.30 -0.98 N	59.08 3.12 0.00 N	57.02 2.99 -0.06 N	56.59 2.69 0.00 N	56.07 2.59 -2.73 N	55.38 3.68 -3.93 N	54.71 3.97 -4.41 N	54.62 3.97 -2.99 N	55.06 4.18 -6.82 N	57.68 3.43 -14.60 N
FPL FAR_ROCK_GT2 23815	79.55 4.70 -23.80 N	89.94 4.62 -36.18 N	107.95 4.44 -54.47 N	94.55 3.46 -52.07 N	79.18 3.43 -37.36 N	61.00 4.22 -10.20 N	61.47 4.72 -7.31 N	61.90 5.80 -4.00 N	64.86 5.10 -17.53 N	66.95 2.68 -39.61 N	59.49 3.22 -14.99 N	63.86 4.80 -6.48 N	72.94 4.57 -18.40 N	66.75 3.49 -10.37 N	60.81 3.30 -0.98 N	59.08 3.12 0.00 N	57.02 2.99 -0.06 N	56.59 2.69 0.00 N	56.07 2.59 -2.73 N	55.38 3.68 -3.93 N	54.71 3.97 -4.41 N	54.62 3.97 -2.99 N	55.06 4.18 -6.82 N	57.68 3.43 -14.60 N
FRANKLIN_FALL_HYD 24054	51.86 0.82 0.00 N	50.00 0.86 0.00 N	49.86 0.82 0.00 N	39.65 0.62 0.00 N	38.96 0.57 0.00 N	47.34 0.76 0.00 N	50.03 0.58 0.00 N	52.07 -0.03 0.00 N	41.50 -0.30 0.42 N	23.28 -0.18 1.20 N	40.69 -0.06 0.54 N	52.44 -0.09 0.05 N	49.85 -0.09 0.04 N	52.81 -0.03 0.05 N	56.56 0.04 0.00 N	55.98 0.02 0.00 N	53.99 0.03 0.00 N	54.08 0.19 0.00 N	50.74 -0.01 0.00 N	47.64 -0.14 0.00 N	46.14 -0.19 0.00 N	47.46 -0.21 0.00 N	44.01 -0.05 0.00 N	40.58 0.93 0.00 N

FULTON COGEN____ 23766	50.16 -0.88 0.00 N	48.19 -0.96 0.00 N	48.09 -0.95 0.00 N	38.26 -0.76 0.00 N	37.65 -0.74 0.00 N	45.68 -0.90 0.00 N	48.39 -1.05 0.00 N	50.94 -1.16 0.00 N	42.05 -0.96 -0.79 N	26.41 -0.54 -2.28 N	41.39 -0.89 -1.00 N	51.58 -1.09 -0.09 N	48.98 -1.05 -0.07 N	51.92 -1.06 -0.09 N	55.42 -1.11 0.00 N	54.86 -1.10 0.00 N	52.81 -1.15 0.00 N	52.77 -1.12 0.00 N	49.78 -0.98 0.00 N	46.87 -0.90 0.00 N	45.38 -0.95 0.00 N	46.75 -0.92 0.00 N	43.33 -0.74 0.00 N	38.97 -0.68 0.00 N
G.F.CEMENT____DRP 24184	56.05 5.00 0.00 N	54.35 5.21 0.00 N	54.30 5.26 0.00 N	43.16 4.13 0.00 N	42.37 3.98 0.00 N	51.78 5.20 0.00 N	55.16 5.72 0.00 N	57.27 5.17 0.00 N	59.58 3.97 -13.39 N	65.51 2.28 -38.56 N	61.36 3.53 -16.55 N	57.60 3.50 -1.52 N	53.31 2.23 -1.10 N	56.33 1.84 -1.59 N	58.56 2.03 0.00 N	58.23 2.27 0.00 N	56.34 2.38 0.00 N	56.46 2.57 0.00 N	52.44 1.69 0.00 N	49.67 1.90 0.00 N	49.55 3.22 0.00 N	51.16 3.49 0.00 N	46.91 2.85 0.00 N	44.04 4.39 0.00 N
GARDENVILLE____LBMP 24039	46.14 -4.90 0.00 N	43.73 -5.41 0.00 N	43.26 -5.78 0.00 N	34.44 -4.58 0.00 N	33.82 -4.57 0.00 N	40.74 -5.84 0.00 N	42.76 -6.68 0.00 N	44.69 -7.41 0.00 N	38.18 -5.73 -1.69 N	26.39 -3.15 -4.87 N	38.81 -4.55 -2.08 N	47.21 -5.56 -0.19 N	45.06 -5.05 -0.14 N	48.33 -4.77 -0.20 N	51.92 -4.61 0.00 N	51.14 -4.82 0.00 N	49.52 -4.44 0.00 N	49.40 -4.50 0.00 N	47.60 -3.15 0.00 N	44.54 -3.23 0.00 N	42.19 -4.14 0.00 N	43.31 -4.35 0.00 N	40.15 -3.91 0.00 N	35.01 -4.64 0.00 N
GENERAL____MILLS 23808	47.71 -3.33 0.00 N	45.24 -3.90 0.00 N	44.84 -4.20 0.00 N	35.68 -3.34 0.00 N	35.02 -3.37 0.00 N	42.38 -4.20 0.00 N	44.71 -4.74 0.00 N	47.29 -4.81 0.00 N	40.30 -3.61 -1.69 N	27.58 -1.97 -4.88 N	40.71 -2.65 -2.08 N	49.77 -3.00 -0.19 N	47.60 -2.52 -0.14 N	50.94 -2.15 -0.20 N	54.72 -1.80 0.00 N	54.00 -1.96 0.00 N	52.01 -1.95 0.00 N	51.82 -2.07 0.00 N	49.58 -1.17 0.00 N	46.35 -1.42 0.00 N	44.25 -2.07 0.00 N	45.24 -2.43 0.00 N	41.92 -2.14 0.00 N	36.42 -3.23 0.00 N
GE_PLASTICS____DRP 24183	54.00 2.96 0.00 N	52.45 3.30 0.00 N	52.69 3.65 0.00 N	41.92 2.90 0.00 N	41.22 2.83 0.00 N	50.06 3.47 0.00 N	52.92 3.48 0.00 N	55.01 2.90 0.00 N	57.25 2.02 -13.00 N	63.24 1.12 -37.45 N	58.85 1.49 -16.07 N	55.72 1.66 -1.48 N	52.40 1.36 -1.07 N	55.49 1.05 -1.55 N	57.59 1.06 0.00 N	57.08 1.13 0.00 N	55.07 1.11 0.00 N	55.16 1.27 0.00 N	51.56 0.81 0.00 N	48.76 0.99 0.00 N	47.74 1.41 0.00 N	49.21 1.55 0.00 N	45.61 1.55 0.00 N	42.33 2.68 0.00 N
GILBOA____1 23756	54.30 3.26 0.00 N	52.86 3.72 0.00 N	53.27 4.23 0.00 N	42.39 3.36 0.00 N	41.67 3.28 0.00 N	50.46 3.88 0.00 N	53.21 3.77 0.00 N	55.36 3.26 0.00 N	54.66 2.31 -10.12 N	55.09 1.26 -29.16 N	55.52 1.73 -12.51 N	55.72 1.99 -1.15 N	52.52 1.72 -0.83 N	55.56 1.46 -1.21 N	58.09 1.56 0.00 N	57.57 1.62 0.00 N	55.51 1.55 0.00 N	55.60 1.70 0.00 N	51.99 1.24 0.00 N	49.15 1.38 0.00 N	48.08 1.75 0.00 N	49.56 1.89 0.00 N	45.96 1.89 0.00 N	42.58 2.93 0.00 N
GILBOA____2 23757	54.30 3.26 0.00 N	52.86 3.72 0.00 N	53.27 4.23 0.00 N	42.39 3.36 0.00 N	41.67 3.28 0.00 N	50.46 3.88 0.00 N	53.21 3.77 0.00 N	55.36 3.26 0.00 N	54.66 2.31 -10.12 N	55.09 1.26 -29.16 N	55.52 1.73 -12.51 N	55.72 1.99 -1.15 N	52.52 1.72 -0.83 N	55.56 1.46 -1.21 N	58.09 1.56 0.00 N	57.57 1.62 0.00 N	55.51 1.55 0.00 N	55.60 1.70 0.00 N	51.99 1.24 0.00 N	49.15 1.38 0.00 N	48.08 1.75 0.00 N	49.56 1.89 0.00 N	45.96 1.89 0.00 N	42.58 2.93 0.00 N
GILBOA____3 23758	54.30 3.26 0.00 N	52.86 3.72 0.00 N	53.27 4.23 0.00 N	42.39 3.36 0.00 N	41.67 3.28 0.00 N	50.46 3.88 0.00 N	53.21 3.77 0.00 N	55.36 3.26 0.00 N	54.66 2.31 -10.12 N	55.09 1.26 -29.16 N	55.52 1.73 -12.51 N	55.72 1.99 -1.15 N	52.52 1.72 -0.83 N	55.56 1.46 -1.21 N	58.09 1.56 0.00 N	57.57 1.62 0.00 N	55.51 1.55 0.00 N	55.60 1.70 0.00 N	51.99 1.24 0.00 N	49.15 1.38 0.00 N	48.08 1.75 0.00 N	49.56 1.89 0.00 N	45.96 1.89 0.00 N	42.58 2.93 0.00 N
GILBOA____4 23759	54.30 3.26 0.00 N	52.86 3.72 0.00 N	53.27 4.23 0.00 N	42.39 3.36 0.00 N	41.67 3.28 0.00 N	50.46 3.88 0.00 N	53.21 3.77 0.00 N	55.36 3.26 0.00 N	54.66 2.31 -10.12 N	55.09 1.26 -29.16 N	55.52 1.73 -12.51 N	55.72 1.99 -1.15 N	52.52 1.72 -0.83 N	55.56 1.46 -1.21 N	58.09 1.56 0.00 N	57.57 1.62 0.00 N	55.51 1.55 0.00 N	55.60 1.70 0.00 N	51.99 1.24 0.00 N	49.15 1.38 0.00 N	48.08 1.75 0.00 N	49.56 1.89 0.00 N	45.96 1.89 0.00 N	42.58 2.93 0.00 N
GILBOA____ 23599	54.30 3.26 0.00 N	52.86 3.72 0.00 N	53.27 4.23 0.00 N	42.39 3.36 0.00 N	41.67 3.28 0.00 N	50.46 3.88 0.00 N	53.21 3.77 0.00 N	55.36 3.26 0.00 N	54.66 2.31 -10.12 N	55.09 1.26 -29.16 N	55.52 1.73 -12.51 N	55.72 1.99 -1.15 N	52.52 1.72 -0.83 N	55.56 1.46 -1.21 N	58.09 1.56 0.00 N	57.57 1.62 0.00 N	55.51 1.55 0.00 N	55.60 1.70 0.00 N	51.99 1.24 0.00 N	49.15 1.38 0.00 N	48.08 1.75 0.00 N	49.56 1.89 0.00 N	45.96 1.89 0.00 N	42.58 2.93 0.00 N
GINNA____ 23603	50.04 -1.00 0.00 N	48.06 -1.08 0.00 N	48.02 -1.02 0.00 N	38.24 -0.78 0.00 N	37.55 -0.84 0.00 N	45.63 -0.96 0.00 N	48.11 -1.34 0.00 N	49.81 -2.29 0.00 N	41.44 -1.97 -1.19 N	27.09 -1.00 -3.43 N	41.38 -1.40 -1.50 N	50.92 -1.79 -0.14 N	48.30 -1.77 -0.10 N	51.23 -1.80 -0.14 N	54.79 -1.74 0.00 N	54.08 -1.88 0.00 N	52.08 -1.88 0.00 N	52.17 -1.73 0.00 N	48.98 -1.77 0.00 N	45.91 -1.87 0.00 N	44.40 -1.93 0.00 N	45.84 -1.82 0.00 N	42.54 -1.52 0.00 N	39.07 -0.58 0.00 N
GLEN PARK____ 23778	53.17 2.12 0.00 N	51.17 2.03 0.00 N	51.21 2.17 0.00 N	40.70 1.67 0.00 N	40.06 1.67 0.00 N	48.72 2.13 0.00 N	51.31 1.87 0.00 N	53.08 0.98 0.00 N	43.31 0.29 -0.80 N	27.11 0.15 -2.29 N	42.68 0.40 -1.00 N	53.17 0.50 -0.09 N	50.41 0.37 -0.07 N	53.49 0.51 -0.09 N	57.15 0.63 0.00 N	56.66 0.70 0.00 N	54.38 0.42 0.00 N	54.60 0.70 0.00 N	51.21 0.46 0.00 N	48.28 0.51 0.00 N	46.89 0.56 0.00 N	48.28 0.62 0.00 N	45.15 1.09 0.00 N	41.88 2.23 0.00 N
GLENWOOD_IC_1_G5 23712	80.09 5.24 -23.80 N	90.32 4.99 -36.18 N	108.36 4.86 -54.47 N	94.93 3.84 -52.07 N	79.54 3.78 -37.36 N	61.43 4.65 -10.20 N	62.03 5.28 -7.31 N	62.51 6.40 -4.00 N	65.40 5.57 -17.61 N	67.66 3.16 -39.84 N	60.65 4.37 -14.99 N	64.78 5.72 -6.48 N	74.00 5.63 -18.40 N	69.00 5.74 -10.37 N	63.24 5.73 -0.98 N	61.56 5.60 0.00 N	59.32 5.30 -0.06 N	58.94 5.04 0.00 N	58.23 4.75 -2.73 N	56.37 4.67 -3.93 N	55.63 4.89 -4.41 N	55.59 4.94 -2.99 N	55.38 4.50 -6.82 N	57.41 3.17 -14.60 N

23688	GLENWOOD_IC_2_G1	80.09	90.32	108.36	94.93	79.54	61.43	62.03	62.51	65.31	67.39	60.65	64.78	74.00	69.00	63.24	61.56	59.32	58.94	58.23	56.37	55.63	55.59	55.38	57.41
		5.24	4.99	4.86	3.84	3.78	4.65	5.28	6.40	5.57	3.16	4.37	5.72	5.63	5.74	5.73	5.60	5.30	5.04	4.75	4.67	4.89	4.94	4.50	3.17
		-23.80	-36.18	-54.47	-52.07	-37.36	-10.20	-7.31	-4.00	-17.52	-39.57	-14.99	-6.48	-18.40	-10.37	-0.98	0.00	-0.06	0.00	-2.73	-3.93	-4.41	-2.99	-6.82	-14.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23689	GLENWOOD_IC_3_G1	80.09	90.32	108.36	94.93	79.54	61.43	62.03	62.51	65.31	67.39	60.65	64.78	74.00	69.00	63.24	61.56	59.32	58.94	58.23	56.37	55.63	55.59	55.38	57.41
		5.24	4.99	4.86	3.84	3.78	4.65	5.28	6.40	5.57	3.16	4.37	5.72	5.63	5.74	5.73	5.60	5.30	5.04	4.75	4.67	4.89	4.94	4.50	3.17
		-23.80	-36.18	-54.47	-52.07	-37.36	-10.20	-7.31	-4.00	-17.52	-39.57	-14.99	-6.48	-18.40	-10.37	-0.98	0.00	-0.06	0.00	-2.73	-3.93	-4.41	-2.99	-6.82	-14.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23550	GLENWOOD___4	80.09	90.32	108.36	94.93	79.54	61.43	62.03	62.51	65.40	67.66	60.65	64.78	74.00	69.00	63.24	61.56	59.32	58.94	58.23	56.37	55.63	55.59	55.38	57.41
		5.24	4.99	4.86	3.84	3.78	4.65	5.28	6.40	5.57	3.16	4.37	5.72	5.63	5.74	5.73	5.60	5.30	5.04	4.75	4.67	4.89	4.94	4.50	3.17
		-23.80	-36.18	-54.47	-52.07	-37.36	-10.20	-7.31	-4.00	-17.61	-39.84	-14.99	-6.48	-18.40	-10.37	-0.98	0.00	-0.06	0.00	-2.73	-3.93	-4.41	-2.99	-6.82	-14.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23614	GLENWOOD___5	80.09	90.32	108.36	94.93	79.54	61.43	62.03	62.51	65.40	67.66	60.65	64.78	74.00	69.00	63.24	61.56	59.32	58.94	58.23	56.37	55.63	55.59	55.38	57.41
		5.24	4.99	4.86	3.84	3.78	4.65	5.28	6.40	5.57	3.16	4.37	5.72	5.63	5.74	5.73	5.60	5.30	5.04	4.75	4.67	4.89	4.94	4.50	3.17
		-23.80	-36.18	-54.47	-52.07	-37.36	-10.20	-7.31	-4.00	-17.61	-39.84	-14.99	-6.48	-18.40	-10.37	-0.98	0.00	-0.06	0.00	-2.73	-3.93	-4.41	-2.99	-6.82	-14.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23814	GLOBAL_GREEN_PORT_GT1	79.05	89.97	108.03	94.63	79.45	61.40	61.82	62.26	70.51	91.55	60.18	64.18	73.45	67.56	60.46	58.42	56.17	56.10	56.93	55.94	55.48	55.20	54.78	57.18
		4.20	4.65	4.52	3.54	3.70	4.62	5.07	6.15	5.34	3.01	3.91	5.13	5.08	4.30	2.96	2.46	2.15	2.20	3.45	4.25	4.74	4.55	3.90	2.93
		-23.80	-36.18	-54.47	-52.07	-37.36	-10.20	-7.31	-4.00	-22.95	-63.87	-14.99	-6.48	-18.40	-10.37	-0.98	0.00	-0.06	0.00	-2.73	-3.93	-4.41	-2.99	-6.82	-14.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23579	GOUDEY___7	51.27	49.47	49.28	39.18	38.67	46.91	50.00	53.15	46.47	34.54	45.97	53.92	51.28	54.38	57.57	57.16	55.37	55.30	52.15	49.26	47.59	49.07	45.02	40.12
		0.22	0.32	0.24	0.15	0.28	0.32	0.55	1.05	1.02	0.57	0.70	0.98	1.04	1.10	1.05	1.20	1.41	1.40	1.40	1.49	1.26	1.40	0.96	0.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.23	-9.30	-3.98	-0.37	-0.27	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23580	GOUDEY___8	51.11	49.22	49.04	38.99	38.49	46.69	49.84	53.00	46.33	34.47	45.84	53.77	51.13	54.24	57.41	57.00	55.21	55.13	52.00	49.12	47.44	48.92	44.86	39.91
		0.06	0.08	0.00	-0.03	0.10	0.10	0.39	0.90	0.88	0.50	0.58	0.83	0.89	0.96	0.89	1.04	1.25	1.24	1.25	1.35	1.11	1.26	0.80	0.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.23	-9.30	-3.98	-0.37	-0.27	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23732	GOWANUS_GT_1_GRP	166.73	154.39	90.56	82.61	84.89	77.44	77.17	153.96	196.73	223.41	232.22	236.72	206.17	176.01	173.85	174.76	164.56	173.85	163.14	111.77	171.36	65.81	62.12	51.37
		4.25	4.59	4.40	3.64	3.63	4.52	5.35	6.74	5.63	3.24	4.92	6.08	5.93	6.11	6.07	6.13	6.03	5.68	5.21	4.92	5.10	5.34	4.50	3.00
		-111.44	-100.66	-37.12	-39.95	-42.87	-26.34	-22.38	-95.11	-148.88	-195.50	-186.01	-178.06	-150.26	-117.00	-111.26	-112.67	-104.57	-114.27	-107.18	-59.09	-119.94	-12.81	-13.55	-8.73
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23617	GOWANUS_GT_2_GRP	167.09	154.43	90.60	82.65	84.92	77.48	77.22	154.02	196.78	223.43	232.27	236.78	206.22	176.06	173.92	174.82	164.63	173.91	163.19	111.82	171.41	65.86	62.16	51.41
		4.60	4.63	4.45	3.67	3.66	4.56	5.40	6.80	5.68	3.27	4.97	6.14	5.99	6.16	6.14	6.19	6.10	5.74	5.26	4.96	5.14	5.39	4.55	3.03
		-111.44	-100.66	-37.12	-39.95	-42.87	-26.34	-22.38	-95.11	-148.88	-195.50	-186.01	-178.06	-150.26	-117.00	-111.26	-112.67	-104.57	-114.27	-107.18	-59.09	-119.94	-12.81	-13.55	-8.73
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23618	GOWANUS_GT_3_GRP	166.73	154.39	90.56	82.61	84.89	77.44	77.17	153.96	196.73	223.41	232.22	236.72	206.17	176.01	173.85	174.76	164.56	173.85	163.14	111.77	171.36	65.81	62.12	51.37
		4.25	4.59	4.40	3.64	3.63	4.52	5.35	6.74	5.63	3.24	4.92	6.08	5.93	6.11	6.07	6.13	6.03	5.68	5.21	4.92	5.10	5.34	4.50	3.00
		-111.44	-100.66	-37.12	-39.95	-42.87	-26.34	-22.38	-95.11	-148.88	-195.50	-186.01	-178.06	-150.26	-117.00	-111.26	-112.67	-104.57	-114.27	-107.18	-59.09	-119.94	-12.81	-13.55	-8.73
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	167.09	154.43	90.60	82.65	84.92	77.48	77.22	154.02	196.78	223.43	232.27	236.78	206.22	176.06	173.92	174.82	164.63	173.91	163.19	111.82	171.41	65.86	62.16	51.41
		4.60	4.63	4.45	3.67	3.66	4.56	5.40	6.80	5.68	3.27	4.97	6.14	5.99	6.16	6.14	6.19	6.10	5.74	5.26	4.96	5.14	5.39	4.55	3.03
		-111.44	-100.66	-37.12	-39.95	-42.87	-26.34	-22.38	-95.11	-148.88	-195.50	-186.01	-178.06	-150.26	-117.00	-111.26	-112.67	-104.57	-114.27	-107.18	-59.09	-119.94	-12.81	-13.55	-8.73
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	166.73	154.39	90.56	82.61	84.89	77.44	77.17	153.96	196.73	223.41	232.22	236.72	206.17	176.01	173.85	174.76	164.56	173.85	163.14	111.77	171.36	65.81	62.12	51.37
		4.25	4.59	4.40	3.64	3.63	4.52	5.35	6.74	5.63	3.24	4.92	6.08	5.93	6.11	6.07	6.13	6.03	5.68	5.21	4.92	5.10	5.34	4.50	3.00
		-111.44	-100.66	-37.12	-39.95	-42.87	-26.34	-22.38	-95.11	-148.88	-195.50	-186.01	-178.06	-150.26	-117.00	-111.26	-112.67	-104.57	-114.27	-107.18	-59.09	-119.94	-12.81	-13.55	-8.73
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	166.73	154.39	90.56	82.61	84.89	77.44	77.17	153.96	196.73	223.41	232.22	236.72	206.17	176.01	173.85	174.76	164.56	173.85	163.14	111.77	171.36	65.81	62.12	51.37
		4.25	4.59	4.40	3.64	3.63	4.52	5.35	6.74	5.63	3.24	4.92	6.08	5.93	6.11	6.07	6.13	6.03	5.68	5.21	4.92	5.10	5.34	4.50	3.00
		-111.44	-100.66	-37.12	-39.95	-42.87	-26.34	-22.38	-95.11	-148.88	-195.50	-186.01	-178.06	-150.26	-117.00	-111.26	-112.67	-104.57	-114.27	-107.18	-59.09	-119.94	-12.81	-13.55	-8.73
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT1_3 24079	166.73 4.25 -111.44 N	154.39 4.59 -100.66 N	90.56 4.40 -37.12 N	82.61 3.64 -39.95 N	84.89 3.63 -42.87 N	77.44 4.52 -26.34 N	77.17 5.35 -22.38 N	153.96 6.74 -95.11 N	196.73 5.63 -148.88 N	223.41 3.24 -195.50 N	232.22 4.92 -186.01 N	236.72 6.08 -178.06 N	206.17 5.93 -150.26 N	176.01 6.11 -117.00 N	173.85 6.07 -111.26 N	174.76 6.13 -112.67 N	164.56 6.03 -104.57 N	173.85 5.68 -114.27 N	163.14 5.21 -107.18 N	111.77 4.92 -59.09 N	171.36 5.10 -119.94 N	65.81 5.34 -12.81 N	62.12 4.50 -13.55 N	51.37 3.00 -8.73 N
GOWANUS_GT1_4 24080	166.73 4.25 -111.44 N	154.39 4.59 -100.66 N	90.56 4.40 -37.12 N	82.61 3.64 -39.95 N	84.89 3.63 -42.87 N	77.44 4.52 -26.34 N	77.17 5.35 -22.38 N	153.96 6.74 -95.11 N	196.73 5.63 -148.88 N	223.41 3.24 -195.50 N	232.22 4.92 -186.01 N	236.72 6.08 -178.06 N	206.17 5.93 -150.26 N	176.01 6.11 -117.00 N	173.85 6.07 -111.26 N	174.76 6.13 -112.67 N	164.56 6.03 -104.57 N	173.85 5.68 -114.27 N	163.14 5.21 -107.18 N	111.77 4.92 -59.09 N	171.36 5.10 -119.94 N	65.81 5.34 -12.81 N	62.12 4.50 -13.55 N	51.37 3.00 -8.73 N
GOWANUS_GT1_5 24084	166.73 4.25 -111.44 N	154.39 4.59 -100.66 N	90.56 4.40 -37.12 N	82.61 3.64 -39.95 N	84.89 3.63 -42.87 N	77.44 4.52 -26.34 N	77.17 5.35 -22.38 N	153.96 6.74 -95.11 N	196.73 5.63 -148.88 N	223.41 3.24 -195.50 N	232.22 4.92 -186.01 N	236.72 6.08 -178.06 N	206.17 5.93 -150.26 N	176.01 6.11 -117.00 N	173.85 6.07 -111.26 N	174.76 6.13 -112.67 N	164.56 6.03 -104.57 N	173.85 5.68 -114.27 N	163.14 5.21 -107.18 N	111.77 4.92 -59.09 N	171.36 5.10 -119.94 N	65.81 5.34 -12.81 N	62.12 4.50 -13.55 N	51.37 3.00 -8.73 N
GOWANUS_GT1_6 24111	166.73 4.25 -111.44 N	154.39 4.59 -100.66 N	90.56 4.40 -37.12 N	82.61 3.64 -39.95 N	84.89 3.63 -42.87 N	77.44 4.52 -26.34 N	77.17 5.35 -22.38 N	153.96 6.74 -95.11 N	196.73 5.63 -148.88 N	223.41 3.24 -195.50 N	232.22 4.92 -186.01 N	236.72 6.08 -178.06 N	206.17 5.93 -150.26 N	176.01 6.11 -117.00 N	173.85 6.07 -111.26 N	174.76 6.13 -112.67 N	164.56 6.03 -104.57 N	173.85 5.68 -114.27 N	163.14 5.21 -107.18 N	111.77 4.92 -59.09 N	171.36 5.10 -119.94 N	65.81 5.34 -12.81 N	62.12 4.50 -13.55 N	51.37 3.00 -8.73 N
GOWANUS_GT1_7 24112	166.73 4.25 -111.44 N	154.39 4.59 -100.66 N	90.56 4.40 -37.12 N	82.61 3.64 -39.95 N	84.89 3.63 -42.87 N	77.44 4.52 -26.34 N	77.17 5.35 -22.38 N	153.96 6.74 -95.11 N	196.73 5.63 -148.88 N	223.41 3.24 -195.50 N	232.22 4.92 -186.01 N	236.72 6.08 -178.06 N	206.17 5.93 -150.26 N	176.01 6.11 -117.00 N	173.85 6.07 -111.26 N	174.76 6.13 -112.67 N	164.56 6.03 -104.57 N	173.85 5.68 -114.27 N	163.14 5.21 -107.18 N	111.77 4.92 -59.09 N	171.36 5.10 -119.94 N	65.81 5.34 -12.81 N	62.12 4.50 -13.55 N	51.37 3.00 -8.73 N
GOWANUS_GT1_8 24113	166.73 4.25 -111.44 N	154.39 4.59 -100.66 N	90.56 4.40 -37.12 N	82.61 3.64 -39.95 N	84.89 3.63 -42.87 N	77.44 4.52 -26.34 N	77.17 5.35 -22.38 N	153.96 6.74 -95.11 N	196.73 5.63 -148.88 N	223.41 3.24 -195.50 N	232.22 4.92 -186.01 N	236.72 6.08 -178.06 N	206.17 5.93 -150.26 N	176.01 6.11 -117.00 N	173.85 6.07 -111.26 N	174.76 6.13 -112.67 N	164.56 6.03 -104.57 N	173.85 5.68 -114.27 N	163.14 5.21 -107.18 N	111.77 4.92 -59.09 N	171.36 5.10 -119.94 N	65.81 5.34 -12.81 N	62.12 4.50 -13.55 N	51.37 3.00 -8.73 N
GOWANUS_GT2_1 24114	167.09 4.60 -111.44 N	154.43 4.63 -100.66 N	90.60 4.45 -37.12 N	82.65 3.67 -39.95 N	84.92 3.66 -42.87 N	77.48 4.56 -26.34 N	77.22 5.40 -22.38 N	154.02 6.80 -95.11 N	196.78 5.68 -148.88 N	223.43 3.27 -195.50 N	232.27 4.97 -186.01 N	236.78 6.14 -178.06 N	206.22 5.99 -150.26 N	176.06 6.16 -117.00 N	173.92 6.14 -111.26 N	174.82 6.19 -112.67 N	164.63 6.10 -104.57 N	173.91 5.74 -114.27 N	163.19 5.26 -107.18 N	111.82 4.96 -59.09 N	171.41 5.14 -119.94 N	65.86 5.39 -12.81 N	62.16 4.55 -13.55 N	51.41 3.03 -8.73 N
GOWANUS_GT2_2 24115	167.09 4.60 -111.44 N	154.43 4.63 -100.66 N	90.60 4.45 -37.12 N	82.65 3.67 -39.95 N	84.92 3.66 -42.87 N	77.48 4.56 -26.34 N	77.22 5.40 -22.38 N	154.02 6.80 -95.11 N	196.78 5.68 -148.88 N	223.43 3.27 -195.50 N	232.27 4.97 -186.01 N	236.78 6.14 -178.06 N	206.22 5.99 -150.26 N	176.06 6.16 -117.00 N	173.92 6.14 -111.26 N	174.82 6.19 -112.67 N	164.63 6.10 -104.57 N	173.91 5.74 -114.27 N	163.19 5.26 -107.18 N	111.82 4.96 -59.09 N	171.41 5.14 -119.94 N	65.86 5.39 -12.81 N	62.16 4.55 -13.55 N	51.41 3.03 -8.73 N
GOWANUS_GT2_3 24116	167.09 4.60 -111.44 N	154.43 4.63 -100.66 N	90.60 4.45 -37.12 N	82.65 3.67 -39.95 N	84.92 3.66 -42.87 N	77.48 4.56 -26.34 N	77.22 5.40 -22.38 N	154.02 6.80 -95.11 N	196.78 5.68 -148.88 N	223.43 3.27 -195.50 N	232.27 4.97 -186.01 N	236.78 6.14 -178.06 N	206.22 5.99 -150.26 N	176.06 6.16 -117.00 N	173.92 6.14 -111.26 N	174.82 6.19 -112.67 N	164.63 6.10 -104.57 N	173.91 5.74 -114.27 N	163.19 5.26 -107.18 N	111.82 4.96 -59.09 N	171.41 5.14 -119.94 N	65.86 5.39 -12.81 N	62.16 4.55 -13.55 N	51.41 3.03 -8.73 N
GOWANUS_GT2_4 24117	167.09 4.60 -111.44 N	154.43 4.63 -100.66 N	90.60 4.45 -37.12 N	82.65 3.67 -39.95 N	84.92 3.66 -42.87 N	77.48 4.56 -26.34 N	77.22 5.40 -22.38 N	154.02 6.80 -95.11 N	196.78 5.68 -148.88 N	223.43 3.27 -195.50 N	232.27 4.97 -186.01 N	236.78 6.14 -178.06 N	206.22 5.99 -150.26 N	176.06 6.16 -117.00 N	173.92 6.14 -111.26 N	174.82 6.19 -112.67 N	164.63 6.10 -104.57 N	173.91 5.74 -114.27 N	163.19 5.26 -107.18 N	111.82 4.96 -59.09 N	171.41 5.14 -119.94 N	65.86 5.39 -12.81 N	62.16 4.55 -13.55 N	51.41 3.03 -8.73 N
GOWANUS_GT2_5 24118	167.09 4.60 -111.44 N	154.43 4.63 -100.66 N	90.60 4.45 -37.12 N	82.65 3.67 -39.95 N	84.92 3.66 -42.87 N	77.48 4.56 -26.34 N	77.22 5.40 -22.38 N	154.02 6.80 -95.11 N	196.78 5.68 -148.88 N	223.43 3.27 -195.50 N	232.27 4.97 -186.01 N	236.78 6.14 -178.06 N	206.22 5.99 -150.26 N	176.06 6.16 -117.00 N	173.92 6.14 -111.26 N	174.82 6.19 -112.67 N	164.63 6.10 -104.57 N	173.91 5.74 -114.27 N	163.19 5.26 -107.18 N	111.82 4.96 -59.09 N	171.41 5.14 -119.94 N	65.86 5.39 -12.81 N	62.16 4.55 -13.55 N	51.41 3.03 -8.73 N
GOWANUS_GT2_6 24119	167.09 4.60 -111.44 N	154.43 4.63 -100.66 N	90.60 4.45 -37.12 N	82.65 3.67 -39.95 N	84.92 3.66 -42.87 N	77.48 4.56 -26.34 N	77.22 5.40 -22.38 N	154.02 6.80 -95.11 N	196.78 5.68 -148.88 N	223.43 3.27 -195.50 N	232.27 4.97 -186.01 N	236.78 6.14 -178.06 N	206.22 5.99 -150.26 N	176.06 6.16 -117.00 N	173.92 6.14 -111.26 N	174.82 6.19 -112.67 N	164.63 6.10 -104.57 N	173.91 5.74 -114.27 N	163.19 5.26 -107.18 N	111.82 4.96 -59.09 N	171.41 5.14 -119.94 N	65.86 5.39 -12.81 N	62.16 4.55 -13.55 N	51.41 3.03 -8.73 N
GOWANUS_GT2_7 24120	167.09 4.60 -111.44 N	154.43 4.63 -100.66 N	90.60 4.45 -37.12 N	82.65 3.67 -39.95 N	84.92 3.66 -42.87 N	77.48 4.56 -26.34 N	77.22 5.40 -22.38 N	154.02 6.80 -95.11 N	196.78 5.68 -148.88 N	223.43 3.27 -195.50 N	232.27 4.97 -186.01 N	236.78 6.14 -178.06 N	206.22 5.99 -150.26 N	176.06 6.16 -117.00 N	173.92 6.14 -111.26 N	174.82 6.19 -112.67 N	164.63 6.10 -104.57 N	173.91 5.74 -114.27 N	163.19 5.26 -107.18 N	111.82 4.96 -59.09 N	171.41 5.14 -119.94 N	65.86 5.39 -12.81 N	62.16 4.55 -13.55 N	51.41 3.03 -8.73 N

GOWANUS_GT2_8 24121	167.09 4.60 -111.44 N	154.43 4.63 -100.66 N	90.60 4.45 -37.12 N	82.65 3.67 -39.95 N	84.92 3.66 -42.87 N	77.48 4.56 -26.34 N	77.22 5.40 -22.38 N	154.02 6.80 -95.11 N	196.78 5.68 -148.88 N	223.43 3.27 -195.50 N	232.27 4.97 -186.01 N	236.78 6.14 -178.06 N	206.22 5.99 -150.26 N	176.06 6.16 -117.00 N	173.92 6.14 -111.26 N	174.82 6.19 -112.67 N	164.63 6.10 -104.57 N	173.91 5.74 -114.27 N	163.19 5.26 -107.18 N	111.82 4.96 -59.09 N	171.41 5.14 -119.94 N	65.86 5.39 -12.81 N	62.16 4.55 -13.55 N	51.41 3.03 -8.73 N
GOWANUS_GT3_1 24122	166.73 4.25 -111.44 N	154.39 4.59 -100.66 N	90.56 4.40 -37.12 N	82.61 3.64 -39.95 N	84.89 3.63 -42.87 N	77.44 4.52 -26.34 N	77.17 5.35 -22.38 N	153.96 6.74 -95.11 N	196.73 5.63 -148.88 N	223.41 3.24 -195.50 N	232.22 4.92 -186.01 N	236.72 6.08 -178.06 N	206.17 5.93 -150.26 N	176.01 6.11 -117.00 N	173.85 6.07 -111.26 N	174.76 6.13 -112.67 N	164.56 6.03 -104.57 N	173.85 5.68 -114.27 N	163.14 5.21 -107.18 N	111.77 4.92 -59.09 N	171.36 5.10 -119.94 N	65.81 5.34 -12.81 N	62.12 4.50 -13.55 N	51.37 3.00 -8.73 N
GOWANUS_GT3_2 24123	166.73 4.25 -111.44 N	154.39 4.59 -100.66 N	90.56 4.40 -37.12 N	82.61 3.64 -39.95 N	84.89 3.63 -42.87 N	77.44 4.52 -26.34 N	77.17 5.35 -22.38 N	153.96 6.74 -95.11 N	196.73 5.63 -148.88 N	223.41 3.24 -195.50 N	232.22 4.92 -186.01 N	236.72 6.08 -178.06 N	206.17 5.93 -150.26 N	176.01 6.11 -117.00 N	173.85 6.07 -111.26 N	174.76 6.13 -112.67 N	164.56 6.03 -104.57 N	173.85 5.68 -114.27 N	163.14 5.21 -107.18 N	111.77 4.92 -59.09 N	171.36 5.10 -119.94 N	65.81 5.34 -12.81 N	62.12 4.50 -13.55 N	51.37 3.00 -8.73 N
GOWANUS_GT3_3 24124	166.73 4.25 -111.44 N	154.39 4.59 -100.66 N	90.56 4.40 -37.12 N	82.61 3.64 -39.95 N	84.89 3.63 -42.87 N	77.44 4.52 -26.34 N	77.17 5.35 -22.38 N	153.96 6.74 -95.11 N	196.73 5.63 -148.88 N	223.41 3.24 -195.50 N	232.22 4.92 -186.01 N	236.72 6.08 -178.06 N	206.17 5.93 -150.26 N	176.01 6.11 -117.00 N	173.85 6.07 -111.26 N	174.76 6.13 -112.67 N	164.56 6.03 -104.57 N	173.85 5.68 -114.27 N	163.14 5.21 -107.18 N	111.77 4.92 -59.09 N	171.36 5.10 -119.94 N	65.81 5.34 -12.81 N	62.12 4.50 -13.55 N	51.37 3.00 -8.73 N
GOWANUS_GT3_4 24125	166.73 4.25 -111.44 N	154.39 4.59 -100.66 N	90.56 4.40 -37.12 N	82.61 3.64 -39.95 N	84.89 3.63 -42.87 N	77.44 4.52 -26.34 N	77.17 5.35 -22.38 N	153.96 6.74 -95.11 N	196.73 5.63 -148.88 N	223.41 3.24 -195.50 N	232.22 4.92 -186.01 N	236.72 6.08 -178.06 N	206.17 5.93 -150.26 N	176.01 6.11 -117.00 N	173.85 6.07 -111.26 N	174.76 6.13 -112.67 N	164.56 6.03 -104.57 N	173.85 5.68 -114.27 N	163.14 5.21 -107.18 N	111.77 4.92 -59.09 N	171.36 5.10 -119.94 N	65.81 5.34 -12.81 N	62.12 4.50 -13.55 N	51.37 3.00 -8.73 N
GOWANUS_GT3_5 24126	166.73 4.25 -111.44 N	154.39 4.59 -100.66 N	90.56 4.40 -37.12 N	82.61 3.64 -39.95 N	84.89 3.63 -42.87 N	77.44 4.52 -26.34 N	77.17 5.35 -22.38 N	153.96 6.74 -95.11 N	196.73 5.63 -148.88 N	223.41 3.24 -195.50 N	232.22 4.92 -186.01 N	236.72 6.08 -178.06 N	206.17 5.93 -150.26 N	176.01 6.11 -117.00 N	173.85 6.07 -111.26 N	174.76 6.13 -112.67 N	164.56 6.03 -104.57 N	173.85 5.68 -114.27 N	163.14 5.21 -107.18 N	111.77 4.92 -59.09 N	171.36 5.10 -119.94 N	65.81 5.34 -12.81 N	62.12 4.50 -13.55 N	51.37 3.00 -8.73 N
GOWANUS_GT3_6 24127	166.73 4.25 -111.44 N	154.39 4.59 -100.66 N	90.56 4.40 -37.12 N	82.61 3.64 -39.95 N	84.89 3.63 -42.87 N	77.44 4.52 -26.34 N	77.17 5.35 -22.38 N	153.96 6.74 -95.11 N	196.73 5.63 -148.88 N	223.41 3.24 -195.50 N	232.22 4.92 -186.01 N	236.72 6.08 -178.06 N	206.17 5.93 -150.26 N	176.01 6.11 -117.00 N	173.85 6.07 -111.26 N	174.76 6.13 -112.67 N	164.56 6.03 -104.57 N	173.85 5.68 -114.27 N	163.14 5.21 -107.18 N	111.77 4.92 -59.09 N	171.36 5.10 -119.94 N	65.81 5.34 -12.81 N	62.12 4.50 -13.55 N	51.37 3.00 -8.73 N
GOWANUS_GT3_7 24128	166.73 4.25 -111.44 N	154.39 4.59 -100.66 N	90.56 4.40 -37.12 N	82.61 3.64 -39.95 N	84.89 3.63 -42.87 N	77.44 4.52 -26.34 N	77.17 5.35 -22.38 N	153.96 6.74 -95.11 N	196.73 5.63 -148.88 N	223.41 3.24 -195.50 N	232.22 4.92 -186.01 N	236.72 6.08 -178.06 N	206.17 5.93 -150.26 N	176.01 6.11 -117.00 N	173.85 6.07 -111.26 N	174.76 6.13 -112.67 N	164.56 6.03 -104.57 N	173.85 5.68 -114.27 N	163.14 5.21 -107.18 N	111.77 4.92 -59.09 N	171.36 5.10 -119.94 N	65.81 5.34 -12.81 N	62.12 4.50 -13.55 N	51.37 3.00 -8.73 N
GOWANUS_GT3_8 24129	166.73 4.25 -111.44 N	154.39 4.59 -100.66 N	90.56 4.40 -37.12 N	82.61 3.64 -39.95 N	84.89 3.63 -42.87 N	77.44 4.52 -26.34 N	77.17 5.35 -22.38 N	153.96 6.74 -95.11 N	196.73 5.63 -148.88 N	223.41 3.24 -195.50 N	232.22 4.92 -186.01 N	236.72 6.08 -178.06 N	206.17 5.93 -150.26 N	176.01 6.11 -117.00 N	173.85 6.07 -111.26 N	174.76 6.13 -112.67 N	164.56 6.03 -104.57 N	173.85 5.68 -114.27 N	163.14 5.21 -107.18 N	111.77 4.92 -59.09 N	171.36 5.10 -119.94 N	65.81 5.34 -12.81 N	62.12 4.50 -13.55 N	51.37 3.00 -8.73 N
GOWANUS_GT4_1 24130	167.09 4.60 -111.44 N	154.43 4.63 -100.66 N	90.60 4.45 -37.12 N	82.65 3.67 -39.95 N	84.92 3.66 -42.87 N	77.48 4.56 -26.34 N	77.22 5.40 -22.38 N	154.02 6.80 -95.11 N	196.78 5.68 -148.88 N	223.43 3.27 -195.50 N	232.27 4.97 -186.01 N	236.78 6.14 -178.06 N	206.22 5.99 -150.26 N	176.06 6.16 -117.00 N	173.92 6.14 -111.26 N	174.82 6.19 -112.67 N	164.63 6.10 -104.57 N	173.91 5.74 -114.27 N	163.19 5.26 -107.18 N	111.82 4.96 -59.09 N	171.41 5.14 -119.94 N	65.86 5.39 -12.81 N	62.16 4.55 -13.55 N	51.41 3.03 -8.73 N
GOWANUS_GT4_2 24131	167.09 4.60 -111.44 N	154.43 4.63 -100.66 N	90.60 4.45 -37.12 N	82.65 3.67 -39.95 N	84.92 3.66 -42.87 N	77.48 4.56 -26.34 N	77.22 5.40 -22.38 N	154.02 6.80 -95.11 N	196.78 5.68 -148.88 N	223.43 3.27 -195.50 N	232.27 4.97 -186.01 N	236.78 6.14 -178.06 N	206.22 5.99 -150.26 N	176.06 6.16 -117.00 N	173.92 6.14 -111.26 N	174.82 6.19 -112.67 N	164.63 6.10 -104.57 N	173.91 5.74 -114.27 N	163.19 5.26 -107.18 N	111.82 4.96 -59.09 N	171.41 5.14 -119.94 N	65.86 5.39 -12.81 N	62.16 4.55 -13.55 N	51.41 3.03 -8.73 N
GOWANUS_GT4_3 24132	167.09 4.60 -111.44 N	154.43 4.63 -100.66 N	90.60 4.45 -37.12 N	82.65 3.67 -39.95 N	84.92 3.66 -42.87 N	77.48 4.56 -26.34 N	77.22 5.40 -22.38 N	154.02 6.80 -95.11 N	196.78 5.68 -148.88 N	223.43 3.27 -195.50 N	232.27 4.97 -186.01 N	236.78 6.14 -178.06 N	206.22 5.99 -150.26 N	176.06 6.16 -117.00 N	173.92 6.14 -111.26 N	174.82 6.19 -112.67 N	164.63 6.10 -104.57 N	173.91 5.74 -114.27 N	163.19 5.26 -107.18 N	111.82 4.96 -59.09 N	171.41 5.14 -119.94 N	65.86 5.39 -12.81 N	62.16 4.55 -13.55 N	51.41 3.03 -8.73 N
GOWANUS_GT4_4 24133	167.09 4.60 -111.44 N	154.43 4.63 -100.66 N	90.60 4.45 -37.12 N	82.65 3.67 -39.95 N	84.92 3.66 -42.87 N	77.48 4.56 -26.34 N	77.22 5.40 -22.38 N	154.02 6.80 -95.11 N	196.78 5.68 -148.88 N	223.43 3.27 -195.50 N	232.27 4.97 -186.01 N	236.78 6.14 -178.06 N	206.22 5.99 -150.26 N	176.06 6.16 -117.00 N	173.92 6.14 -111.26 N	174.82 6.19 -112.67 N	164.63 6.10 -104.57 N	173.91 5.74 -114.27 N	163.19 5.26 -107.18 N	111.82 4.96 -59.09 N	171.41 5.14 -119.94 N	65.86 5.39 -12.81 N	62.16 4.55 -13.55 N	51.41 3.03 -8.73 N

GOWANUS_GT4_5 24134	167.09 4.60 -111.44 N	154.43 4.63 -100.66 N	90.60 4.45 -37.12 N	82.65 3.67 -39.95 N	84.92 3.66 -42.87 N	77.48 4.56 -26.34 N	77.22 5.40 -22.38 N	154.02 6.80 -95.11 N	196.78 5.68 -148.88 N	223.43 3.27 -195.50 N	232.27 4.97 -186.01 N	236.78 6.14 -178.06 N	206.22 5.99 -150.26 N	176.06 6.16 -117.00 N	173.92 6.14 -111.26 N	174.82 6.19 -112.67 N	164.63 6.10 -104.57 N	173.91 5.74 -114.27 N	163.19 5.26 -107.18 N	111.82 4.96 -59.09 N	171.41 5.14 -119.94 N	65.86 5.39 -12.81 N	62.16 4.55 -13.55 N	51.41 3.03 -8.73 N
GOWANUS_GT4_6 24135	167.09 4.60 -111.44 N	154.43 4.63 -100.66 N	90.60 4.45 -37.12 N	82.65 3.67 -39.95 N	84.92 3.66 -42.87 N	77.48 4.56 -26.34 N	77.22 5.40 -22.38 N	154.02 6.80 -95.11 N	196.78 5.68 -148.88 N	223.43 3.27 -195.50 N	232.27 4.97 -186.01 N	236.78 6.14 -178.06 N	206.22 5.99 -150.26 N	176.06 6.16 -117.00 N	173.92 6.14 -111.26 N	174.82 6.19 -112.67 N	164.63 6.10 -104.57 N	173.91 5.74 -114.27 N	163.19 5.26 -107.18 N	111.82 4.96 -59.09 N	171.41 5.14 -119.94 N	65.86 5.39 -12.81 N	62.16 4.55 -13.55 N	51.41 3.03 -8.73 N
GOWANUS_GT4_7 24136	167.09 4.60 -111.44 N	154.43 4.63 -100.66 N	90.60 4.45 -37.12 N	82.65 3.67 -39.95 N	84.92 3.66 -42.87 N	77.48 4.56 -26.34 N	77.22 5.40 -22.38 N	154.02 6.80 -95.11 N	196.78 5.68 -148.88 N	223.43 3.27 -195.50 N	232.27 4.97 -186.01 N	236.78 6.14 -178.06 N	206.22 5.99 -150.26 N	176.06 6.16 -117.00 N	173.92 6.14 -111.26 N	174.82 6.19 -112.67 N	164.63 6.10 -104.57 N	173.91 5.74 -114.27 N	163.19 5.26 -107.18 N	111.82 4.96 -59.09 N	171.41 5.14 -119.94 N	65.86 5.39 -12.81 N	62.16 4.55 -13.55 N	51.41 3.03 -8.73 N
GOWANUS_GT4_8 24137	167.09 4.60 -111.44 N	154.43 4.63 -100.66 N	90.60 4.45 -37.12 N	82.65 3.67 -39.95 N	84.92 3.66 -42.87 N	77.48 4.56 -26.34 N	77.22 5.40 -22.38 N	154.02 6.80 -95.11 N	196.78 5.68 -148.88 N	223.43 3.27 -195.50 N	232.27 4.97 -186.01 N	236.78 6.14 -178.06 N	206.22 5.99 -150.26 N	176.06 6.16 -117.00 N	173.92 6.14 -111.26 N	174.82 6.19 -112.67 N	164.63 6.10 -104.57 N	173.91 5.74 -114.27 N	163.19 5.26 -107.18 N	111.82 4.96 -59.09 N	171.41 5.14 -119.94 N	65.86 5.39 -12.81 N	62.16 4.55 -13.55 N	51.41 3.03 -8.73 N
GRAHMSVILLE___HY 23607	54.90 3.86 0.00 N	52.68 3.54 0.00 N	52.35 3.31 0.00 N	41.56 2.53 0.00 N	40.87 2.48 0.00 N	49.63 3.05 0.00 N	53.16 3.72 0.00 N	57.03 4.93 0.00 N	55.62 4.43 -8.97 N	53.05 2.54 -25.84 N	56.37 4.00 -11.08 N	58.72 5.12 -1.02 N	55.78 5.07 -0.74 N	59.11 5.15 -1.07 N	61.75 5.23 0.00 N	61.16 5.20 0.00 N	58.79 4.83 0.00 N	58.43 4.54 0.00 N	55.06 4.30 0.00 N	51.97 4.20 0.00 N	50.63 4.30 0.00 N	51.89 4.23 0.00 N	47.61 3.55 0.00 N	41.86 2.21 0.00 N
GREENIDGE___3 23582	47.96 -3.08 0.00 N	45.81 -3.34 0.00 N	45.54 -3.50 0.00 N	36.47 -2.55 0.00 N	36.07 -2.32 0.00 N	43.55 -3.03 0.00 N	46.04 -3.41 0.00 N	48.72 -3.38 0.00 N	41.72 -2.45 -1.94 N	29.20 -1.05 -5.58 N	42.10 -1.59 -2.41 N	50.85 -1.95 -0.22 N	48.25 -1.89 -0.16 N	51.22 -1.90 -0.23 N	54.63 -1.89 0.00 N	53.94 -2.02 0.00 N	52.06 -1.90 0.00 N	51.83 -2.07 0.00 N	49.19 -1.56 0.00 N	46.12 -1.65 0.00 N	44.33 -2.00 0.00 N	45.70 -1.97 0.00 N	42.04 -2.02 0.00 N	37.11 -2.54 0.00 N
GREENIDGE___4 23583	47.90 -3.14 0.00 N	45.75 -3.40 0.00 N	45.47 -3.57 0.00 N	36.37 -2.66 0.00 N	35.91 -2.48 0.00 N	43.43 -3.16 0.00 N	45.99 -3.46 0.00 N	48.69 -3.41 0.00 N	41.69 -2.47 -1.94 N	29.17 -1.08 -5.58 N	41.99 -1.70 -2.41 N	50.73 -2.07 -0.22 N	48.18 -1.95 -0.16 N	51.19 -1.93 -0.23 N	54.59 -1.93 0.00 N	53.91 -2.05 0.00 N	52.04 -1.92 0.00 N	51.80 -2.09 0.00 N	49.16 -1.59 0.00 N	46.09 -1.68 0.00 N	44.27 -2.06 0.00 N	45.66 -2.01 0.00 N	41.99 -2.07 0.00 N	37.05 -2.60 0.00 N
HARZA MOOSE___RIVER 24016	52.32 1.27 0.00 N	50.40 1.26 0.00 N	50.37 1.33 0.00 N	40.07 1.04 0.00 N	39.43 1.04 0.00 N	47.90 1.32 0.00 N	50.70 1.25 0.00 N	53.04 0.93 0.00 N	42.39 0.54 0.37 N	23.90 0.30 1.06 N	41.38 0.55 0.45 N	53.22 0.69 0.04 N	50.55 0.61 0.03 N	53.50 0.65 0.05 N	57.26 0.73 0.00 N	56.73 0.77 0.00 N	54.56 0.60 0.00 N	54.61 0.71 0.00 N	51.32 0.56 0.00 N	48.36 0.59 0.00 N	46.96 0.63 0.00 N	48.31 0.65 0.00 N	44.87 0.81 0.00 N	40.90 1.25 0.00 N
HEMPSTEAD____ 23647	79.12 4.27 -23.80 N	89.62 4.29 -36.18 N	107.64 4.14 -54.47 N	94.34 3.25 -52.07 N	79.00 3.25 -37.36 N	60.80 4.03 -10.20 N	61.46 4.71 -7.31 N	62.00 5.90 -4.00 N	64.97 5.10 -17.65 N	67.89 2.90 -40.31 N	60.52 4.24 -14.99 N	64.56 5.51 -6.48 N	73.86 5.49 -18.40 N	68.72 5.46 -10.37 N	62.71 5.20 -0.98 N	60.95 4.99 0.00 N	58.75 4.73 -0.06 N	58.41 4.51 0.00 N	57.89 4.41 -2.73 N	56.15 4.45 -3.93 N	55.45 4.71 -4.41 N	55.34 4.69 -2.99 N	54.91 4.03 -6.82 N	57.18 2.94 -14.60 N
HICKLING___1 23621	50.79 -0.25 0.00 N	48.60 -0.54 0.00 N	48.33 -0.71 0.00 N	38.49 -0.53 0.00 N	38.00 -0.39 0.00 N	46.14 -0.44 0.00 N	49.42 -0.03 0.00 N	52.81 0.71 0.00 N	45.59 0.84 -2.53 N	32.51 0.57 -7.27 N	45.37 0.94 -3.15 N	54.25 1.38 -0.29 N	51.63 1.44 -0.21 N	54.84 1.65 -0.30 N	58.22 1.69 0.00 N	57.70 1.75 0.00 N	55.81 1.85 0.00 N	55.65 1.75 0.00 N	52.61 1.86 0.00 N	49.49 1.72 0.00 N	47.59 1.26 0.00 N	49.09 1.42 0.00 N	44.93 0.87 0.00 N	39.48 -0.17 0.00 N
HICKLING___2 23622	50.80 -0.24 0.00 N	48.61 -0.53 0.00 N	48.34 -0.70 0.00 N	38.50 -0.52 0.00 N	38.01 -0.38 0.00 N	46.16 -0.43 0.00 N	49.43 -0.01 0.00 N	52.83 0.72 0.00 N	45.61 0.85 -2.53 N	32.52 0.58 -7.27 N	45.38 0.95 -3.15 N	54.26 1.40 -0.29 N	51.64 1.46 -0.21 N	54.85 1.66 -0.30 N	58.23 1.71 0.00 N	57.72 1.76 0.00 N	55.82 1.86 0.00 N	55.66 1.77 0.00 N	52.63 1.87 0.00 N	49.50 1.73 0.00 N	47.60 1.27 0.00 N	49.10 1.44 0.00 N	44.95 0.88 0.00 N	39.49 -0.16 0.00 N
HIGH FALLS___HY 23754	53.40 2.36 0.00 N	51.37 2.23 0.00 N	51.15 2.11 0.00 N	40.65 1.63 0.00 N	39.98 1.59 0.00 N	48.48 1.90 0.00 N	51.66 2.21 0.00 N	54.97 2.87 0.00 N	55.16 2.54 -10.40 N	56.09 1.49 -29.94 N	56.55 2.38 -12.89 N	56.78 3.02 -1.19 N	53.70 2.87 -0.86 N	57.00 2.88 -1.23 N	59.36 3.10 0.00 N	59.05 3.05 0.00 N	57.01 3.05 0.00 N	56.86 2.96 0.00 N	53.50 2.75 0.00 N	50.42 2.65 0.00 N	48.98 2.65 0.00 N	50.34 2.67 0.00 N	46.28 2.22 0.00 N	41.17 1.52 0.00 N
HILLBURN___GT 23639	53.24 2.20 0.00 N	51.21 2.07 0.00 N	50.97 1.93 0.00 N	40.50 1.48 0.00 N	39.88 1.49 0.00 N	48.42 1.84 0.00 N	51.82 2.38 0.00 N	55.56 3.46 0.00 N	55.27 3.12 -9.93 N	55.03 1.75 -28.61 N	56.23 2.68 -12.27 N	57.16 3.45 -1.13 N	54.28 3.49 -0.82 N	57.68 3.60 -1.18 N	60.11 3.59 0.00 N	59.60 3.64 0.00 N	57.36 3.40 0.00 N	57.08 3.18 0.00 N	53.77 3.02 0.00 N	50.73 2.96 0.00 N	49.38 3.05 0.00 N	50.64 2.98 0.00 N	46.58 2.52 0.00 N	41.03 1.38 0.00 N

24031	HOLTSVIL 1-5__GRP1	78.92	89.88	107.96	94.59	79.43	61.38	61.79	62.17	70.45	91.53	60.19	64.21	73.55	67.93	61.07	59.03	56.79	56.68	57.10	55.93	55.44	55.14	54.75	57.18
		4.08	4.55	4.45	3.50	3.67	4.60	5.04	6.07	5.27	2.96	3.92	5.15	5.19	4.67	3.56	3.07	2.77	2.78	3.62	4.23	4.70	4.49	3.87	2.94
		-23.80	-36.18	-54.47	-52.07	-37.36	-10.20	-7.31	-4.00	-22.96	-63.90	-14.99	-6.48	-18.40	-10.37	-0.98	0.00	-0.06	0.00	-2.73	-3.93	-4.41	-2.99	-6.82	-14.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10__GRP2	78.92	89.88	107.96	94.59	79.43	61.38	61.79	62.17	69.89	89.12	60.19	64.21	73.55	67.93	61.07	59.03	56.79	56.68	57.10	55.93	55.44	55.14	54.75	57.18
		4.08	4.55	4.45	3.50	3.67	4.60	5.04	6.07	5.27	2.96	3.92	5.15	5.19	4.67	3.56	3.07	2.77	2.78	3.62	4.23	4.70	4.49	3.87	2.94
		-23.80	-36.18	-54.47	-52.07	-37.36	-10.20	-7.31	-4.00	-22.40	-61.49	-14.99	-6.48	-18.40	-10.37	-0.98	0.00	-0.06	0.00	-2.73	-3.93	-4.41	-2.99	-6.82	-14.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	78.92	89.88	107.96	94.59	79.43	61.38	61.79	62.17	70.45	91.53	60.19	64.21	73.55	67.93	61.07	59.03	56.79	56.68	57.10	55.93	55.44	55.14	54.75	57.18
		4.08	4.55	4.45	3.50	3.67	4.60	5.04	6.07	5.27	2.96	3.92	5.15	5.19	4.67	3.56	3.07	2.77	2.78	3.62	4.23	4.70	4.49	3.87	2.94
		-23.80	-36.18	-54.47	-52.07	-37.36	-10.20	-7.31	-4.00	-22.96	-63.90	-14.99	-6.48	-18.40	-10.37	-0.98	0.00	-0.06	0.00	-2.73	-3.93	-4.41	-2.99	-6.82	-14.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	78.92	89.88	107.96	94.59	79.43	61.38	61.79	62.17	69.89	89.12	60.19	64.21	73.55	67.93	61.07	59.03	56.79	56.68	57.10	55.93	55.44	55.14	54.75	57.18
		4.08	4.55	4.45	3.50	3.67	4.60	5.04	6.07	5.27	2.96	3.92	5.15	5.19	4.67	3.56	3.07	2.77	2.78	3.62	4.23	4.70	4.49	3.87	2.94
		-23.80	-36.18	-54.47	-52.07	-37.36	-10.20	-7.31	-4.00	-22.40	-61.49	-14.99	-6.48	-18.40	-10.37	-0.98	0.00	-0.06	0.00	-2.73	-3.93	-4.41	-2.99	-6.82	-14.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	78.92	89.88	107.96	94.59	79.43	61.38	61.79	62.17	70.45	91.53	60.19	64.21	73.55	67.93	61.07	59.03	56.79	56.68	57.10	55.93	55.44	55.14	54.75	57.18
		4.08	4.55	4.45	3.50	3.67	4.60	5.04	6.07	5.27	2.96	3.92	5.15	5.19	4.67	3.56	3.07	2.77	2.78	3.62	4.23	4.70	4.49	3.87	2.94
		-23.80	-36.18	-54.47	-52.07	-37.36	-10.20	-7.31	-4.00	-22.96	-63.90	-14.99	-6.48	-18.40	-10.37	-0.98	0.00	-0.06	0.00	-2.73	-3.93	-4.41	-2.99	-6.82	-14.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23692	HOLTSVILLE_IC_3	78.92	89.88	107.96	94.59	79.43	61.38	61.79	62.17	70.45	91.53	60.19	64.21	73.55	67.93	61.07	59.03	56.79	56.68	57.10	55.93	55.44	55.14	54.75	57.18
		4.08	4.55	4.45	3.50	3.67	4.60	5.04	6.07	5.27	2.96	3.92	5.15	5.19	4.67	3.56	3.07	2.77	2.78	3.62	4.23	4.70	4.49	3.87	2.94
		-23.80	-36.18	-54.47	-52.07	-37.36	-10.20	-7.31	-4.00	-22.96	-63.90	-14.99	-6.48	-18.40	-10.37	-0.98	0.00	-0.06	0.00	-2.73	-3.93	-4.41	-2.99	-6.82	-14.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23693	HOLTSVILLE_IC_4	78.92	89.88	107.96	94.59	79.43	61.38	61.79	62.17	70.45	91.53	60.19	64.21	73.55	67.93	61.07	59.03	56.79	56.68	57.10	55.93	55.44	55.14	54.75	57.18
		4.08	4.55	4.45	3.50	3.67	4.60	5.04	6.07	5.27	2.96	3.92	5.15	5.19	4.67	3.56	3.07	2.77	2.78	3.62	4.23	4.70	4.49	3.87	2.94
		-23.80	-36.18	-54.47	-52.07	-37.36	-10.20	-7.31	-4.00	-22.96	-63.90	-14.99	-6.48	-18.40	-10.37	-0.98	0.00	-0.06	0.00	-2.73	-3.93	-4.41	-2.99	-6.82	-14.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23694	HOLTSVILLE_IC_5	78.92	89.88	107.96	94.59	79.43	61.38	61.79	62.17	70.45	91.53	60.19	64.21	73.55	67.93	61.07	59.03	56.79	56.68	57.10	55.93	55.44	55.14	54.75	57.18
		4.08	4.55	4.45	3.50	3.67	4.60	5.04	6.07	5.27	2.96	3.92	5.15	5.19	4.67	3.56	3.07	2.77	2.78	3.62	4.23	4.70	4.49	3.87	2.94
		-23.80	-36.18	-54.47	-52.07	-37.36	-10.20	-7.31	-4.00	-22.96	-63.90	-14.99	-6.48	-18.40	-10.37	-0.98	0.00	-0.06	0.00	-2.73	-3.93	-4.41	-2.99	-6.82	-14.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23695	HOLTSVILLE_IC_6	78.92	89.88	107.96	94.59	79.43	61.38	61.79	62.17	69.89	89.12	60.19	64.21	73.55	67.93	61.07	59.03	56.79	56.68	57.10	55.93	55.44	55.14	54.75	57.18
		4.08	4.55	4.45	3.50	3.67	4.60	5.04	6.07	5.27	2.96	3.92	5.15	5.19	4.67	3.56	3.07	2.77	2.78	3.62	4.23	4.70	4.49	3.87	2.94
		-23.80	-36.18	-54.47	-52.07	-37.36	-10.20	-7.31	-4.00	-22.40	-61.49	-14.99	-6.48	-18.40	-10.37	-0.98	0.00	-0.06	0.00	-2.73	-3.93	-4.41	-2.99	-6.82	-14.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23696	HOLTSVILLE_IC_7	78.92	89.88	107.96	94.59	79.43	61.38	61.79	62.17	69.89	89.12	60.19	64.21	73.55	67.93	61.07	59.03	56.79	56.68	57.10	55.93	55.44	55.14	54.75	57.18
		4.08	4.55	4.45	3.50	3.67	4.60	5.04	6.07	5.27	2.96	3.92	5.15	5.19	4.67	3.56	3.07	2.77	2.78	3.62	4.23	4.70	4.49	3.87	2.94
		-23.80	-36.18	-54.47	-52.07	-37.36	-10.20	-7.31	-4.00	-22.40	-61.49	-14.99	-6.48	-18.40	-10.37	-0.98	0.00	-0.06	0.00	-2.73	-3.93	-4.41	-2.99	-6.82	-14.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23697	HOLTSVILLE_IC_8	78.92	89.88	107.96	94.59	79.43	61.38	61.79	62.17	69.89	89.12	60.19	64.21	73.55	67.93	61.07	59.03	56.79	56.68	57.10	55.93	55.44	55.14	54.75	57.18
		4.08	4.55	4.45	3.50	3.67	4.60	5.04	6.07	5.27	2.96	3.92	5.15	5.19	4.67	3.56	3.07	2.77	2.78	3.62	4.23	4.70	4.49	3.87	2.94
		-23.80	-36.18	-54.47	-52.07	-37.36	-10.20	-7.31	-4.00	-22.40	-61.49	-14.99	-6.48	-18.40	-10.37	-0.98	0.00	-0.06	0.00	-2.73	-3.93	-4.41	-2.99	-6.82	-14.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23698	HOLTSVILLE_IC_9	78.92	89.88	107.96	94.59	79.43	61.38	61.79	62.17	69.89	89.12	60.19	64.21	73.55	67.93	61.07	59.03	56.79	56.68	57.10	55.93	55.44	55.14	54.75	57.18
		4.08	4.55	4.45	3.50	3.67	4.60	5.04	6.07	5.27	2.96	3.92	5.15	5.19	4.67	3.56	3.07	2.77	2.78	3.62	4.23	4.70	4.49	3.87	2.94
		-23.80	-36.18	-54.47	-52.07	-37.36	-10.20	-7.31	-4.00	-22.40	-61.49	-14.99	-6.48	-18.40	-10.37	-0.98	0.00	-0.06	0.00	-2.73	-3.93	-4.41	-2.99	-6.82	-14.60
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23644	HQ_GEN_CEDARS	52.32	50.40	50.23	39.87	39.17	47.62	50.44	51.35	40.81	23.00	40.39	52.13	49.57	52.51	56.29	55.65	53.68	53.92	50.45	47.25	45.65	46.99	43.64	40.34
		1.27	1.26	1.19	0.84	0.78	1.04	1.00	-0.75	-0.99	-0.47	-0.35	-0.40	-0.37	-0.34	-0.24	-0.30	-0.28	0.02	-0.31	-0.52	-0.68	-0.67	-0.42	0.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	1.20	0.54	0.05	0.04	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CHAT DC 23651	47.82 0.00 4.18 N	48.74 -0.41 0.00 N	48.59 -0.45 0.00 N	38.67 -0.36 0.00 N	38.01 -0.39 0.00 N	46.14 -0.44 0.00 N	48.91 -0.53 0.00 N	51.14 -0.96 0.00 N	41.12 -0.92 0.18 N	23.63 -0.51 0.53 N	40.00 -1.73 17.82 N	52.00 -1.67 5.88 N	52.00 -1.54 5.59 N	55.00 -1.55 2.90 N	55.00 -1.60 2.79 N	54.99 -1.38 3.48 N	53.24 -0.72 0.00 N	53.30 -0.60 0.00 N	50.11 -0.64 0.00 N	46.98 -0.79 0.00 N	45.43 -0.90 0.00 N	46.75 -0.91 0.00 N	43.31 -0.75 0.00 N	39.48 -0.17 0.00 N
HUDAV+59+74_TH_GRP 23620	55.26 4.22 0.00 N	53.23 4.09 0.00 N	52.97 3.93 0.00 N	42.19 3.17 0.00 N	41.55 3.16 0.00 N	50.52 3.94 0.00 N	54.16 4.71 0.00 N	58.19 6.09 0.00 N	57.73 5.17 -10.34 N	61.58 2.97 -33.95 N	60.70 4.51 -14.91 N	64.18 5.70 -5.90 N	73.98 5.65 -18.35 N	68.45 5.81 -9.75 N	63.14 5.80 -0.82 N	61.75 5.79 0.00 N	59.53 5.57 0.00 N	59.12 5.22 0.00 N	55.52 4.77 0.00 N	52.28 4.51 0.00 N	50.92 4.59 0.00 N	52.37 4.70 0.00 N	48.03 3.96 0.00 N	42.24 2.59 0.00 N
HUDSON AVE_GT_3 23810	55.26 4.22 0.00 N	53.23 4.09 0.00 N	52.97 3.93 0.00 N	42.19 3.17 0.00 N	41.55 3.16 0.00 N	50.52 3.94 0.00 N	54.16 4.71 0.00 N	58.19 6.09 0.00 N	57.73 5.17 -10.34 N	61.58 2.97 -33.95 N	60.70 4.51 -14.91 N	64.18 5.70 -5.90 N	73.98 5.65 -18.35 N	68.45 5.81 -9.75 N	63.14 5.80 -0.82 N	61.75 5.79 0.00 N	59.53 5.57 0.00 N	59.12 5.22 0.00 N	55.52 4.77 0.00 N	52.28 4.51 0.00 N	50.92 4.59 0.00 N	52.37 4.70 0.00 N	48.03 3.96 0.00 N	42.24 2.59 0.00 N
HUDSON AVE_GT_4 23540	55.26 4.22 0.00 N	53.23 4.09 0.00 N	52.97 3.93 0.00 N	42.19 3.17 0.00 N	41.55 3.16 0.00 N	50.52 3.94 0.00 N	54.16 4.71 0.00 N	58.19 6.09 0.00 N	57.73 5.17 -10.34 N	61.58 2.97 -33.95 N	60.70 4.51 -14.91 N	64.18 5.70 -5.90 N	73.98 5.65 -18.35 N	68.45 5.81 -9.75 N	63.14 5.80 -0.82 N	61.75 5.79 0.00 N	59.53 5.57 0.00 N	59.12 5.22 0.00 N	55.52 4.77 0.00 N	52.28 4.51 0.00 N	50.92 4.59 0.00 N	52.37 4.70 0.00 N	48.03 3.96 0.00 N	42.24 2.59 0.00 N
HUDSON AVE_GT_5 23657	55.26 4.22 0.00 N	53.23 4.09 0.00 N	52.97 3.93 0.00 N	42.19 3.17 0.00 N	41.55 3.16 0.00 N	50.52 3.94 0.00 N	54.16 4.71 0.00 N	58.19 6.09 0.00 N	57.73 5.17 -10.34 N	61.58 2.97 -33.95 N	60.70 4.51 -14.91 N	64.18 5.70 -5.90 N	73.98 5.65 -18.35 N	68.45 5.81 -9.75 N	63.14 5.80 -0.82 N	61.75 5.79 0.00 N	59.53 5.57 0.00 N	59.12 5.22 0.00 N	55.52 4.77 0.00 N	52.28 4.51 0.00 N	50.92 4.59 0.00 N	52.37 4.70 0.00 N	48.03 3.96 0.00 N	42.24 2.59 0.00 N
HUDSON_AVE_10 24168	54.96 3.92 0.00 N	52.94 3.80 0.00 N	52.62 3.58 0.00 N	41.91 2.88 0.00 N	41.31 2.92 0.00 N	50.30 3.72 0.00 N	53.86 4.42 0.00 N	57.86 5.76 0.00 N	57.49 4.93 -10.34 N	61.41 2.80 -33.95 N	60.42 4.23 -14.91 N	63.80 5.32 -5.90 N	73.63 5.30 -18.35 N	68.08 5.44 -9.75 N	62.69 5.35 -0.82 N	61.25 5.29 0.00 N	59.05 5.09 0.00 N	58.65 4.75 0.00 N	55.09 4.34 0.00 N	51.89 4.12 0.00 N	50.54 4.21 0.00 N	51.98 4.31 0.00 N	47.70 3.64 0.00 N	41.99 2.34 0.00 N
HUNTLEY___63 23557	47.69 -3.36 0.00 N	45.19 -3.95 0.00 N	44.79 -4.25 0.00 N	35.65 -3.37 0.00 N	34.95 -3.44 0.00 N	42.24 -4.34 0.00 N	44.41 -5.03 0.00 N	46.72 -5.38 0.00 N	39.74 -4.05 -1.57 N	26.96 -2.21 -4.50 N	40.30 -2.94 -1.95 N	49.46 -3.29 -0.18 N	47.33 -2.77 -0.13 N	50.64 -2.43 -0.18 N	54.45 -2.07 0.00 N	53.48 -2.48 0.00 N	51.38 -2.58 0.00 N	51.20 -2.69 0.00 N	49.08 -1.67 0.00 N	45.85 -1.92 0.00 N	43.77 -2.56 0.00 N	44.78 -2.89 0.00 N	41.57 -2.49 0.00 N	36.20 -3.45 0.00 N
HUNTLEY___64 23558	47.69 -3.36 0.00 N	45.19 -3.95 0.00 N	44.79 -4.25 0.00 N	35.65 -3.37 0.00 N	34.95 -3.44 0.00 N	42.24 -4.34 0.00 N	44.41 -5.03 0.00 N	46.72 -5.38 0.00 N	39.74 -4.05 -1.57 N	26.96 -2.21 -4.50 N	40.30 -2.94 -1.95 N	49.46 -3.29 -0.18 N	47.33 -2.77 -0.13 N	50.64 -2.43 -0.18 N	54.45 -2.07 0.00 N	53.48 -2.48 0.00 N	51.38 -2.58 0.00 N	51.20 -2.69 0.00 N	49.08 -1.67 0.00 N	45.85 -1.92 0.00 N	43.77 -2.56 0.00 N	44.78 -2.89 0.00 N	41.57 -2.49 0.00 N	36.20 -3.45 0.00 N
HUNTLEY___65 23559	47.69 -3.36 0.00 N	45.19 -3.95 0.00 N	44.79 -4.25 0.00 N	35.65 -3.37 0.00 N	34.95 -3.44 0.00 N	42.24 -4.34 0.00 N	44.41 -5.03 0.00 N	46.72 -5.38 0.00 N	39.74 -4.05 -1.57 N	26.96 -2.21 -4.50 N	40.30 -2.94 -1.95 N	49.46 -3.29 -0.18 N	47.33 -2.77 -0.13 N	50.64 -2.43 -0.18 N	54.45 -2.07 0.00 N	53.48 -2.48 0.00 N	51.38 -2.58 0.00 N	51.20 -2.69 0.00 N	49.08 -1.67 0.00 N	45.85 -1.92 0.00 N	43.77 -2.56 0.00 N	44.78 -2.89 0.00 N	41.57 -2.49 0.00 N	36.20 -3.45 0.00 N
HUNTLEY___66 23560	47.69 -3.36 0.00 N	45.19 -3.95 0.00 N	44.79 -4.25 0.00 N	35.65 -3.37 0.00 N	34.95 -3.44 0.00 N	42.24 -4.34 0.00 N	44.41 -5.03 0.00 N	46.72 -5.38 0.00 N	39.74 -4.05 -1.57 N	26.96 -2.21 -4.50 N	40.30 -2.94 -1.95 N	49.46 -3.29 -0.18 N	47.33 -2.77 -0.13 N	50.64 -2.43 -0.18 N	54.45 -2.07 0.00 N	53.48 -2.48 0.00 N	51.38 -2.58 0.00 N	51.20 -2.69 0.00 N	49.08 -1.67 0.00 N	45.85 -1.92 0.00 N	43.77 -2.56 0.00 N	44.78 -2.89 0.00 N	41.57 -2.49 0.00 N	36.20 -3.45 0.00 N
HUNTLEY___67 23561	47.17 -3.88 0.00 N	44.70 -4.45 0.00 N	44.29 -4.75 0.00 N	35.27 -3.76 0.00 N	34.57 -3.82 0.00 N	41.76 -4.82 0.00 N	43.82 -5.63 0.00 N	46.07 -6.04 0.00 N	39.19 -4.61 -1.58 N	26.66 -2.54 -4.53 N	39.73 -3.53 -1.97 N	48.60 -4.16 -0.18 N	46.48 -3.63 -0.13 N	49.75 -3.32 -0.18 N	53.54 -2.98 0.00 N	52.78 -3.18 0.00 N	50.82 -3.14 0.00 N	50.64 -3.26 0.00 N	48.61 -2.14 0.00 N	45.43 -2.34 0.00 N	43.34 -2.99 0.00 N	44.24 -3.42 0.00 N	41.13 -2.93 0.00 N	35.78 -3.87 0.00 N
HUNTLEY___68 23562	47.16 -3.88 0.00 N	44.70 -4.45 0.00 N	44.29 -4.75 0.00 N	35.27 -3.76 0.00 N	34.57 -3.82 0.00 N	41.76 -4.83 0.00 N	43.82 -5.63 0.00 N	46.06 -6.04 0.00 N	39.19 -4.61 -1.58 N	26.66 -2.54 -4.53 N	39.73 -3.53 -1.97 N	48.60 -4.16 -0.18 N	46.47 -3.63 -0.13 N	49.75 -3.33 -0.18 N	53.54 -2.98 0.00 N	52.77 -3.18 0.00 N	50.82 -3.15 0.00 N	50.64 -3.26 0.00 N	48.61 -2.15 0.00 N	45.43 -2.34 0.00 N	43.34 -2.99 0.00 N	44.24 -3.42 0.00 N	41.13 -2.93 0.00 N	35.78 -3.87 0.00 N
INDECK___CORINTH 23802	55.17 4.13 0.00 N	53.40 4.26 0.00 N	53.34 4.30 0.00 N	42.41 3.38 0.00 N	41.67 3.28 0.00 N	50.89 4.30 0.00 N	54.17 4.73 0.00 N	56.23 4.13 0.00 N	58.83 3.13 -13.48 N	65.27 1.79 -38.81 N	60.75 2.76 -16.71 N	56.91 2.79 -1.54 N	52.91 1.82 -1.11 N	55.97 1.49 -1.59 N	58.19 1.66 0.00 N	57.81 1.86 0.00 N	55.94 1.98 0.00 N	56.08 2.18 0.00 N	52.16 1.41 0.00 N	49.37 1.60 0.00 N	48.83 2.50 0.00 N	50.40 2.73 0.00 N	46.24 2.18 0.00 N	43.26 3.61 0.00 N

INDECK____ILION 23567	52.28 1.23 0.00 N	50.40 1.26 0.00 N	50.28 1.24 0.00 N	40.01 0.98 0.00 N	39.39 1.00 0.00 N	47.83 1.25 0.00 N	50.96 1.51 0.00 N	53.93 1.83 0.00 N	43.16 1.57 0.63 N	23.74 0.87 1.80 N	41.71 1.23 0.80 N	53.98 1.48 0.07 N	51.28 1.36 0.05 N	54.17 1.34 0.07 N	57.91 1.38 0.00 N	57.43 1.47 0.00 N	55.40 1.44 0.00 N	55.25 1.35 0.00 N	51.97 1.21 0.00 N	49.06 1.29 0.00 N	47.81 1.48 0.00 N	49.13 1.47 0.00 N	45.21 1.15 0.00 N	40.44 0.79 0.00 N
INDECK____OLEAN 23982	50.49 -0.55 0.00 N	47.87 -1.27 0.00 N	47.38 -1.66 0.00 N	37.64 -1.38 0.00 N	37.04 -1.35 0.00 N	44.99 -1.59 0.00 N	48.00 -1.44 0.00 N	51.59 -0.51 0.00 N	43.93 -0.01 -1.72 N	29.83 0.21 -4.95 N	44.37 0.96 -2.12 N	54.41 1.64 -0.19 N	52.05 1.94 -0.14 N	55.97 2.87 -0.20 N	59.82 3.30 0.00 N	59.27 3.32 0.00 N	56.62 2.66 0.00 N	56.39 2.50 0.00 N	53.48 2.72 0.00 N	50.29 2.52 0.00 N	48.28 1.95 0.00 N	49.61 1.94 0.00 N	45.65 1.59 0.00 N	39.91 0.26 0.00 N
INDECK____OSWEGO 23783	49.91 -1.13 0.00 N	47.97 -1.17 0.00 N	47.86 -1.18 0.00 N	38.07 -0.95 0.00 N	37.46 -0.93 0.00 N	45.46 -1.12 0.00 N	48.15 -1.29 0.00 N	50.64 -1.46 0.00 N	41.79 -1.22 -0.79 N	26.23 -0.70 -2.26 N	41.15 -1.12 -0.99 N	51.28 -1.39 -0.09 N	48.68 -1.36 -0.07 N	51.60 -1.38 -0.09 N	55.11 -1.41 0.00 N	54.56 -1.40 0.00 N	52.55 -1.42 0.00 N	52.52 -1.37 0.00 N	49.54 -1.22 0.00 N	46.64 -1.13 0.00 N	45.16 -1.17 0.00 N	46.53 -1.13 0.00 N	43.14 -0.93 0.00 N	38.82 -0.83 0.00 N
INDECK____YERKES 23781	47.66 -3.39 0.00 N	45.16 -3.98 0.00 N	44.76 -4.28 0.00 N	35.63 -3.39 0.00 N	34.93 -3.47 0.00 N	42.21 -4.37 0.00 N	44.37 -5.07 0.00 N	46.67 -5.44 0.00 N	39.70 -4.09 -1.57 N	26.94 -2.23 -4.50 N	40.25 -2.98 -1.95 N	49.42 -3.34 -0.18 N	47.29 -2.82 -0.13 N	50.60 -2.48 -0.18 N	54.40 -2.12 0.00 N	53.42 -2.54 0.00 N	51.32 -2.64 0.00 N	51.15 -2.75 0.00 N	49.03 -1.72 0.00 N	45.81 -1.96 0.00 N	43.72 -2.61 0.00 N	44.73 -2.93 0.00 N	41.53 -2.53 0.00 N	36.16 -3.49 0.00 N
INDIAN POINT_GT_1 24139	53.98 2.93 0.00 N	51.97 2.82 0.00 N	51.73 2.69 0.00 N	41.16 2.14 0.00 N	40.52 2.13 0.00 N	49.24 2.65 0.00 N	52.71 3.27 0.00 N	56.50 4.40 0.00 N	56.28 3.83 -10.23 N	60.45 2.17 -33.61 N	59.36 3.27 -14.81 N	62.64 4.17 -5.89 N	72.48 4.16 -18.35 N	66.91 4.29 -9.73 N	61.59 4.25 -0.82 N	60.21 4.25 0.00 N	58.02 4.06 0.00 N	57.69 3.79 0.00 N	54.28 3.53 0.00 N	51.19 3.41 0.00 N	49.85 3.52 0.00 N	51.18 3.51 0.00 N	47.00 2.94 0.00 N	41.42 1.77 0.00 N
INDIAN POINT_GT_2 23659	53.98 2.93 0.00 N	51.97 2.82 0.00 N	51.73 2.69 0.00 N	41.16 2.14 0.00 N	40.52 2.13 0.00 N	49.24 2.65 0.00 N	52.71 3.27 0.00 N	56.50 4.40 0.00 N	56.28 3.83 -10.23 N	60.45 2.17 -33.61 N	59.36 3.27 -14.81 N	62.64 4.17 -5.89 N	72.48 4.16 -18.35 N	66.91 4.29 -9.73 N	61.59 4.25 -0.82 N	60.21 4.25 0.00 N	58.02 4.06 0.00 N	57.69 3.79 0.00 N	54.28 3.53 0.00 N	51.19 3.41 0.00 N	49.85 3.52 0.00 N	51.18 3.51 0.00 N	47.00 2.94 0.00 N	41.42 1.77 0.00 N
INDIAN POINT_GT_3 24019	53.98 2.93 0.00 N	51.97 2.82 0.00 N	51.73 2.69 0.00 N	41.16 2.14 0.00 N	40.52 2.13 0.00 N	49.24 2.65 0.00 N	52.71 3.27 0.00 N	56.50 4.40 0.00 N	56.28 3.83 -10.23 N	60.45 2.17 -33.61 N	59.36 3.27 -14.81 N	62.64 4.17 -5.89 N	72.48 4.16 -18.35 N	66.91 4.29 -9.73 N	61.59 4.25 -0.82 N	60.21 4.25 0.00 N	58.02 4.06 0.00 N	57.69 3.79 0.00 N	54.28 3.53 0.00 N	51.19 3.41 0.00 N	49.85 3.52 0.00 N	51.18 3.51 0.00 N	47.00 2.94 0.00 N	41.42 1.77 0.00 N
INDIAN POINT____2 23530	53.66 2.61 0.00 N	51.63 2.49 0.00 N	51.41 2.37 0.00 N	40.90 1.88 0.00 N	40.27 1.88 0.00 N	48.93 2.35 0.00 N	52.38 2.94 0.00 N	56.16 4.06 0.00 N	55.93 3.56 -10.15 N	60.09 2.03 -33.39 N	58.98 3.02 -14.67 N	62.31 3.85 -5.88 N	72.18 3.87 -18.34 N	66.58 3.96 -9.73 N	61.27 3.93 -0.82 N	59.90 3.94 0.00 N	57.71 3.75 0.00 N	57.38 3.49 0.00 N	54.00 3.25 0.00 N	50.91 3.14 0.00 N	49.58 3.25 0.00 N	50.90 3.24 0.00 N	46.75 2.68 0.00 N	41.17 1.52 0.00 N
INDIAN POINT____3 23531	53.49 2.44 0.00 N	51.50 2.36 0.00 N	51.28 2.24 0.00 N	40.80 1.77 0.00 N	40.17 1.78 0.00 N	48.80 2.22 0.00 N	52.23 2.78 0.00 N	55.96 3.86 0.00 N	55.83 3.38 -10.24 N	60.18 1.90 -33.62 N	58.93 2.84 -14.81 N	62.08 3.61 -5.89 N	71.94 3.63 -18.35 N	66.34 3.72 -9.73 N	61.01 3.67 -0.82 N	59.64 3.68 0.00 N	57.47 3.50 0.00 N	57.15 3.25 0.00 N	53.79 3.03 0.00 N	50.73 2.96 0.00 N	49.41 3.08 0.00 N	50.72 3.06 0.00 N	46.59 2.53 0.00 N	41.08 1.43 0.00 N
INDIAN PT_GT_GRP 23687	53.98 2.93 0.00 N	51.97 2.82 0.00 N	51.73 2.69 0.00 N	41.16 2.14 0.00 N	40.52 2.13 0.00 N	49.24 2.65 0.00 N	52.71 3.27 0.00 N	56.50 4.40 0.00 N	56.28 3.83 -10.23 N	60.45 2.17 -33.61 N	59.36 3.27 -14.81 N	62.64 4.17 -5.89 N	72.48 4.16 -18.35 N	66.91 4.29 -9.73 N	61.59 4.25 -0.82 N	60.21 4.25 0.00 N	58.02 4.06 0.00 N	57.69 3.79 0.00 N	54.28 3.53 0.00 N	51.19 3.41 0.00 N	49.85 3.52 0.00 N	51.18 3.51 0.00 N	47.00 2.94 0.00 N	41.42 1.77 0.00 N
IP CORINTH____1 23988	55.17 4.13 0.00 N	53.40 4.26 0.00 N	53.34 4.30 0.00 N	42.41 3.38 0.00 N	41.67 3.28 0.00 N	50.89 4.30 0.00 N	54.17 4.73 0.00 N	56.23 4.13 0.00 N	58.83 3.13 -13.48 N	65.27 1.79 -38.81 N	60.75 2.76 -16.71 N	56.91 2.79 -1.54 N	52.91 1.82 -1.11 N	55.97 1.49 -1.59 N	58.19 1.66 0.00 N	57.81 1.86 0.00 N	55.94 1.98 0.00 N	56.08 2.18 0.00 N	52.16 1.41 0.00 N	49.37 1.60 0.00 N	48.83 2.50 0.00 N	50.40 2.73 0.00 N	46.24 2.18 0.00 N	43.26 3.61 0.00 N
IP____TICONDEROGA 23804	55.21 4.17 0.00 N	53.64 4.50 0.00 N	53.53 4.49 0.00 N	42.49 3.47 0.00 N	41.54 3.15 0.00 N	51.00 4.42 0.00 N	54.42 4.97 0.00 N	56.27 4.17 0.00 N	58.39 3.12 -13.05 N	64.04 1.79 -37.58 N	60.31 2.88 -16.16 N	56.82 1.57 -2.75 N	52.62 1.39 -1.08 N	55.83 1.57 -1.55 N	58.18 1.65 0.00 N	57.88 1.92 0.00 N	56.15 2.19 0.00 N	56.22 2.32 0.00 N	51.88 1.12 0.00 N	49.28 1.51 0.00 N	48.66 2.33 0.00 N	50.13 2.46 0.00 N	45.86 1.80 0.00 N	43.84 4.19 0.00 N
JARVIS____ 23743	51.34 0.29 0.00 N	49.46 0.32 0.00 N	49.35 0.31 0.00 N	39.26 0.24 0.00 N	38.64 0.25 0.00 N	46.88 0.29 0.00 N	49.79 0.35 0.00 N	52.57 0.46 0.00 N	42.00 0.41 0.63 N	23.10 0.23 1.80 N	40.79 0.30 0.80 N	52.87 0.37 0.07 N	50.25 0.34 0.05 N	53.17 0.35 0.07 N	56.86 0.34 0.00 N	56.31 0.35 0.00 N	54.30 0.34 0.00 N	54.21 0.31 0.00 N	51.04 0.29 0.00 N	48.09 0.32 0.00 N	46.70 0.37 0.00 N	48.03 0.37 0.00 N	44.36 0.30 0.00 N	39.83 0.18 0.00 N

JENNISON____1 23625	53.54 2.49 0.00 N	51.56 2.42 0.00 N	51.63 2.59 0.00 N	41.23 2.21 0.00 N	40.62 2.23 0.00 N	49.40 2.82 0.00 N	52.94 3.49 0.00 N	56.24 4.13 0.00 N	49.15 3.45 -3.49 N	36.63 1.93 -10.03 N	48.64 3.03 -4.33 N	56.91 3.93 -0.40 N	54.08 3.82 -0.29 N	57.38 4.07 -0.41 N	60.71 4.18 0.00 N	60.04 4.09 0.00 N	57.82 3.86 0.00 N	57.85 3.95 0.00 N	54.47 3.71 0.00 N	51.30 3.53 0.00 N	49.62 3.29 0.00 N	51.12 3.46 0.00 N	46.88 2.81 0.00 N	41.71 2.05 0.00 N
JENNISON____2 23626	53.47 2.42 0.00 N	51.51 2.37 0.00 N	51.59 2.55 0.00 N	41.20 2.18 0.00 N	40.60 2.20 0.00 N	49.37 2.79 0.00 N	52.89 3.45 0.00 N	56.19 4.08 0.00 N	49.11 3.40 -3.49 N	36.60 1.90 -10.03 N	48.57 2.96 -4.33 N	56.81 3.83 -0.40 N	53.99 3.73 -0.29 N	57.28 3.98 -0.41 N	60.59 4.07 0.00 N	59.94 3.98 0.00 N	57.71 3.75 0.00 N	57.75 3.86 0.00 N	54.37 3.62 0.00 N	51.22 3.45 0.00 N	49.55 3.22 0.00 N	51.05 3.39 0.00 N	46.81 2.75 0.00 N	41.67 2.02 0.00 N
KEDC_PORT_JEFF_GT2 24210	78.86 4.01 -23.80 N	89.95 4.63 -36.18 N	108.04 4.53 -54.47 N	94.64 3.55 -52.07 N	79.47 3.72 -37.36 N	61.24 4.46 -10.20 N	61.53 4.78 -7.31 N	61.81 5.71 -4.00 N	69.71 4.92 -22.57 N	89.81 2.77 -62.37 N	59.72 3.45 -14.99 N	63.45 4.40 -6.48 N	72.84 4.47 -18.40 N	67.14 3.88 -10.37 N	60.23 2.73 -0.98 N	58.18 2.23 0.00 N	55.95 1.93 -0.06 N	55.83 1.93 0.00 N	56.29 2.81 -2.73 N	55.15 3.45 -3.93 N	54.68 3.94 -4.41 N	54.36 3.71 -2.99 N	54.25 3.37 -6.82 N	56.84 2.60 -14.60 N
KEDC_PORT_JEFF_GT3 24211	78.86 4.01 -23.80 N	89.95 4.63 -36.18 N	108.04 4.53 -54.47 N	94.64 3.55 -52.07 N	79.47 3.72 -37.36 N	61.24 4.46 -10.20 N	61.53 4.78 -7.31 N	61.81 5.71 -4.00 N	69.71 4.92 -22.57 N	89.81 2.77 -62.37 N	59.72 3.45 -14.99 N	63.45 4.40 -6.48 N	72.84 4.47 -18.40 N	67.14 3.88 -10.37 N	60.23 2.73 -0.98 N	58.18 2.23 0.00 N	55.95 1.93 -0.06 N	55.83 1.93 0.00 N	56.29 2.81 -2.73 N	55.15 3.45 -3.93 N	54.68 3.94 -4.41 N	54.36 3.71 -2.99 N	54.25 3.37 -6.82 N	56.84 2.60 -14.60 N
KEDC_GLWD_GRP 24221	80.09 5.24 -23.80 N	90.32 4.99 -36.18 N	108.36 4.86 -54.47 N	94.93 3.84 -52.07 N	79.54 3.78 -37.36 N	61.43 4.65 -10.20 N	62.03 5.28 -7.31 N	62.51 6.40 -4.00 N	65.39 5.57 -17.60 N	67.77 3.16 -39.95 N	60.65 4.37 -14.99 N	64.78 5.72 -6.48 N	74.00 5.63 -18.40 N	69.00 5.74 -10.36 N	63.24 5.73 -0.98 N	61.56 5.60 0.00 N	59.32 5.30 -0.06 N	58.94 5.04 0.00 N	58.23 4.75 -2.73 N	56.37 4.67 -3.93 N	55.63 4.89 -4.41 N	55.59 4.94 -2.99 N	55.38 4.50 -6.82 N	57.41 3.17 -14.60 N
KEDC_GLWD_GT4 24219	80.09 5.24 -23.80 N	90.32 4.99 -36.18 N	108.36 4.86 -54.47 N	94.93 3.84 -52.07 N	79.54 3.78 -37.36 N	61.43 4.65 -10.20 N	62.03 5.28 -7.31 N	62.51 6.40 -4.00 N	65.40 5.57 -17.61 N	67.66 3.16 -39.84 N	60.65 4.37 -14.99 N	64.78 5.72 -6.48 N	74.00 5.63 -18.40 N	69.00 5.74 -10.37 N	63.24 5.73 -0.98 N	61.56 5.60 0.00 N	59.32 5.30 -0.06 N	58.94 5.04 0.00 N	58.23 4.75 -2.73 N	56.37 4.67 -3.93 N	55.63 4.89 -4.41 N	55.59 4.94 -2.99 N	55.38 4.50 -6.82 N	57.41 3.17 -14.60 N
KEDC_GLWD_GT5 24220	80.09 5.24 -23.80 N	90.32 4.99 -36.18 N	108.36 4.86 -54.47 N	94.93 3.84 -52.07 N	79.54 3.78 -37.36 N	61.43 4.65 -10.20 N	62.03 5.28 -7.31 N	62.51 6.40 -4.00 N	65.40 5.57 -17.61 N	67.66 3.16 -39.84 N	60.65 4.37 -14.99 N	64.78 5.72 -6.48 N	74.00 5.63 -18.40 N	69.00 5.74 -10.37 N	63.24 5.73 -0.98 N	61.56 5.60 0.00 N	59.32 5.30 -0.06 N	58.94 5.04 0.00 N	58.23 4.75 -2.73 N	56.37 4.67 -3.93 N	55.63 4.89 -4.41 N	55.59 4.94 -2.99 N	55.38 4.50 -6.82 N	57.41 3.17 -14.60 N
KENSICO____ 23655	54.44 3.39 0.00 N	52.44 3.30 0.00 N	52.20 3.16 0.00 N	41.54 2.51 0.00 N	40.89 2.50 0.00 N	49.70 3.11 0.00 N	53.22 3.77 0.00 N	57.07 4.96 0.00 N	56.83 4.28 -10.33 N	61.02 2.43 -33.92 N	59.86 3.68 -14.89 N	63.16 4.68 -5.90 N	72.98 4.65 -18.35 N	67.44 4.80 -9.75 N	62.08 4.75 -0.82 N	60.69 4.74 0.00 N	58.49 4.53 0.00 N	58.15 4.25 0.00 N	54.69 3.94 0.00 N	51.57 3.79 0.00 N	50.23 3.90 0.00 N	51.59 3.92 0.00 N	47.36 3.30 0.00 N	41.74 2.09 0.00 N
KIAC_JFK_AIRPORT 23541	118.53 3.83 -63.66 N	99.54 3.54 -46.86 N	84.52 3.35 -32.14 N	82.52 2.76 -40.74 N	109.75 2.88 -68.48 N	78.57 3.79 -28.20 N	73.53 4.41 -19.68 N	138.02 5.78 -80.14 N	196.15 5.04 -148.88 N	211.67 2.91 -184.09 N	222.27 4.19 -176.80 N	218.50 5.07 -160.85 N	161.55 5.10 -106.48 N	67.76 5.12 -9.75 N	62.33 4.99 -0.82 N	61.92 4.79 -1.17 N	64.06 4.60 -5.50 N	60.36 4.25 -2.21 N	61.54 3.86 -6.92 N	64.46 3.67 -13.02 N	65.02 3.74 -14.95 N	64.84 3.78 -13.39 N	73.82 3.28 -26.48 N	71.58 2.25 -29.68 N
KINTIGH____ 23543	46.52 -4.52 0.00 N	44.13 -5.01 0.00 N	43.69 -5.35 0.00 N	34.81 -4.22 0.00 N	34.16 -4.23 0.00 N	41.17 -5.41 0.00 N	43.22 -6.22 0.00 N	45.14 -6.96 0.00 N	38.19 -5.39 -1.35 N	25.62 -2.94 -3.88 N	38.70 -4.26 -1.68 N	47.53 -5.21 -0.15 N	45.36 -4.73 -0.11 N	48.60 -4.45 -0.16 N	52.23 -4.30 0.00 N	51.45 -4.51 0.00 N	49.80 -4.16 0.00 N	49.68 -4.21 0.00 N	47.83 -2.92 0.00 N	44.76 -3.01 0.00 N	42.46 -3.87 0.00 N	43.60 -4.07 0.00 N	40.41 -3.65 0.00 N	35.28 -4.37 0.00 N
LEDERLE____ 23769	54.04 3.00 0.00 N	51.95 2.80 0.00 N	51.66 2.62 0.00 N	41.03 2.00 0.00 N	40.38 1.99 0.00 N	49.03 2.45 0.00 N	52.53 3.09 0.00 N	56.35 4.25 0.00 N	56.03 3.83 -9.98 N	55.61 2.20 -28.74 N	57.04 3.40 -12.36 N	58.06 4.35 -1.14 N	55.15 4.35 -0.82 N	58.49 4.42 -1.18 N	60.99 4.46 0.00 N	60.42 4.47 0.00 N	58.09 4.13 0.00 N	57.74 3.85 0.00 N	54.39 3.64 0.00 N	51.33 3.56 0.00 N	49.97 3.64 0.00 N	51.22 3.56 0.00 N	47.07 3.01 0.00 N	41.41 1.76 0.00 N
LINDEN COGEN____ 23786	54.85 3.81 0.00 N	52.90 3.76 0.00 N	52.61 3.57 0.00 N	41.92 2.90 0.00 N	41.28 2.89 0.00 N	50.20 3.62 0.00 N	53.82 4.37 0.00 N	57.80 5.70 0.00 N	57.37 4.81 -10.34 N	61.36 2.74 -33.95 N	60.37 4.17 -14.91 N	63.75 5.26 -5.90 N	73.55 5.23 -18.35 N	68.07 5.43 -9.75 N	62.71 5.37 -0.82 N	61.34 5.38 0.00 N	59.16 5.20 0.00 N	58.75 4.86 0.00 N	55.17 4.42 0.00 N	51.95 4.18 0.00 N	50.59 4.26 0.00 N	52.04 4.37 0.00 N	47.72 3.66 0.00 N	41.96 2.31 0.00 N
LIPA_MISC_IPP 23656	79.05 4.20 -23.80 N	89.97 4.65 -36.18 N	108.03 4.52 -54.47 N	94.63 3.54 -52.07 N	79.45 3.70 -37.36 N	61.40 4.62 -10.20 N	61.82 5.07 -7.31 N	62.26 6.15 -4.00 N	70.62 5.34 -23.06 N	92.26 3.01 -64.58 N	60.18 3.91 -14.99 N	64.18 5.13 -6.48 N	73.45 5.08 -18.40 N	67.56 4.30 -10.37 N	60.46 2.96 -0.98 N	58.42 2.46 0.00 N	56.17 2.15 -0.06 N	56.10 2.20 0.00 N	56.93 3.45 -2.73 N	55.94 4.25 -3.93 N	55.48 4.74 -4.41 N	55.20 4.55 -2.99 N	54.78 3.90 -6.82 N	57.18 2.93 -14.60 N

LITTLE FALLS___HYD 24013	53.69 2.65 0.00 N	51.82 2.68 0.00 N	51.71 2.67 0.00 N	41.14 2.12 0.00 N	40.57 2.18 0.00 N	49.30 2.71 0.00 N	52.82 3.38 0.00 N	56.21 4.11 0.00 N	45.14 3.55 0.63 N	24.83 1.96 1.80 N	43.26 2.77 0.80 N	55.83 3.32 0.07 N	53.00 3.08 0.05 N	55.81 2.99 0.07 N	59.66 3.13 0.00 N	59.30 3.35 0.00 N	57.29 3.33 0.00 N	57.00 3.10 0.00 N	53.54 2.79 0.00 N	50.72 2.95 0.00 N	49.71 3.38 0.00 N	51.00 3.33 0.00 N	46.60 2.54 0.00 N	41.29 1.64 0.00 N
LONG LAKE PHOENIX 24014	50.18 -0.86 0.00 N	48.20 -0.94 0.00 N	48.11 -0.93 0.00 N	38.28 -0.74 0.00 N	37.66 -0.73 0.00 N	45.71 -0.88 0.00 N	48.41 -1.03 0.00 N	50.97 -1.14 0.00 N	42.07 -0.94 -0.79 N	26.42 -0.53 -2.28 N	41.40 -0.87 -0.99 N	51.60 -1.07 -0.09 N	49.00 -1.03 -0.07 N	51.94 -1.04 -0.09 N	55.44 -1.09 0.00 N	54.88 -1.08 0.00 N	52.83 -1.13 0.00 N	52.79 -1.10 0.00 N	49.80 -0.96 0.00 N	46.89 -0.88 0.00 N	45.40 -0.93 0.00 N	46.77 -0.90 0.00 N	43.35 -0.72 0.00 N	38.99 -0.67 0.00 N
LOVETT___3 23632	53.55 2.51 0.00 N	51.51 2.37 0.00 N	51.24 2.20 0.00 N	40.72 1.70 0.00 N	40.08 1.69 0.00 N	48.66 2.08 0.00 N	52.05 2.60 0.00 N	55.71 3.61 0.00 N	55.49 3.24 0.00 N	55.31 1.80 -28.85 N	56.45 2.74 -12.42 N	57.21 3.49 -1.14 N	54.35 3.55 -0.83 N	57.67 3.59 -1.18 N	60.13 3.60 0.00 N	59.60 3.64 0.00 N	57.31 3.34 0.00 N	56.97 3.08 0.00 N	53.72 2.97 0.00 N	50.77 3.00 0.00 N	49.47 3.14 0.00 N	50.68 3.02 0.00 N	46.60 2.54 0.00 N	41.08 1.43 0.00 N
LOVETT___4 23642	53.55 2.51 0.00 N	51.51 2.37 0.00 N	51.24 2.20 0.00 N	40.72 1.70 0.00 N	40.08 1.69 0.00 N	48.66 2.08 0.00 N	52.05 2.60 0.00 N	55.71 3.61 0.00 N	55.49 3.24 -10.03 N	55.32 1.80 -28.85 N	56.45 2.74 -12.43 N	57.20 3.48 -1.14 N	54.35 3.55 -0.83 N	57.66 3.58 -1.18 N	60.12 3.60 0.00 N	59.59 3.64 0.00 N	57.30 3.34 0.00 N	56.97 3.07 0.00 N	53.72 2.96 0.00 N	50.76 2.99 0.00 N	49.47 3.14 0.00 N	50.67 3.01 0.00 N	46.59 2.53 0.00 N	41.07 1.42 0.00 N
LOVETT___5 23593	53.57 2.53 0.00 N	51.52 2.38 0.00 N	51.26 2.22 0.00 N	40.73 1.71 0.00 N	40.09 1.70 0.00 N	48.68 2.10 0.00 N	52.07 2.62 0.00 N	55.73 3.63 0.00 N	55.51 3.26 -10.03 N	55.33 1.81 -28.85 N	56.48 2.77 -12.43 N	57.24 3.52 -1.14 N	54.38 3.58 -0.83 N	57.70 3.62 -1.18 N	60.16 3.63 0.00 N	59.63 3.68 0.00 N	57.34 3.38 0.00 N	57.01 3.11 0.00 N	53.75 3.00 0.00 N	50.79 3.02 0.00 N	49.49 3.16 0.00 N	50.71 3.04 0.00 N	46.62 2.56 0.00 N	41.09 1.44 0.00 N
LOWER RAQUET___HYD 24057	52.30 1.26 0.00 N	50.44 1.30 0.00 N	50.32 1.28 0.00 N	40.01 0.99 0.00 N	39.33 0.94 0.00 N	47.80 1.22 0.00 N	50.52 1.07 0.00 N	51.80 -0.30 0.00 N	41.06 -0.75 0.41 N	23.10 -0.38 1.18 N	40.42 -0.33 0.52 N	52.03 -0.50 0.05 N	49.43 -0.51 0.04 N	52.54 -0.31 0.05 N	56.64 0.12 0.00 N	56.10 0.14 0.00 N	54.10 0.14 0.00 N	54.33 0.43 0.00 N	50.95 0.20 0.00 N	47.80 0.03 0.00 N	46.27 -0.06 0.00 N	47.61 -0.06 0.00 N	44.31 0.25 0.00 N	41.01 1.36 0.00 N
LOWER___HUDSON 24059	55.45 4.40 0.00 N	53.83 4.69 0.00 N	54.00 4.96 0.00 N	43.01 3.98 0.00 N	42.33 3.94 0.00 N	51.48 4.90 0.00 N	54.53 5.08 0.00 N	56.51 4.40 0.00 N	58.55 3.21 -13.12 N	64.19 1.78 -37.74 N	60.16 2.62 -16.26 N	57.00 2.92 -1.50 N	53.40 2.35 -1.08 N	56.50 2.06 -1.55 N	58.68 2.15 0.00 N	58.25 2.29 0.00 N	56.32 2.36 0.00 N	56.42 2.52 0.00 N	52.62 1.87 0.00 N	49.83 2.06 0.00 N	48.97 2.64 0.00 N	50.48 2.82 0.00 N	46.60 2.53 0.00 N	43.46 3.81 0.00 N
MG INDUSTRY___DRP 24185	54.30 3.26 0.00 N	52.71 3.56 0.00 N	52.97 3.93 0.00 N	42.14 3.12 0.00 N	41.43 3.04 0.00 N	50.27 3.69 0.00 N	53.02 3.57 0.00 N	55.19 3.09 0.00 N	57.35 2.19 -12.93 N	63.09 1.19 -37.23 N	58.95 1.63 -16.04 N	55.90 1.85 -1.48 N	52.61 1.57 -1.07 N	55.66 1.25 -1.53 N	57.77 1.25 0.00 N	57.25 1.29 0.00 N	55.21 1.25 0.00 N	55.29 1.39 0.00 N	51.69 0.94 0.00 N	48.89 1.11 0.00 N	47.86 1.53 0.00 N	49.37 1.71 0.00 N	45.94 1.88 0.00 N	42.58 2.93 0.00 N
MILLIKEN___1 23584	48.11 -2.93 0.00 N	45.85 -3.30 0.00 N	47.14 -1.90 0.00 N	38.77 -0.26 0.00 N	38.10 -0.29 0.00 N	46.45 -0.13 0.00 N	49.52 0.07 0.00 N	53.24 1.13 0.00 N	45.23 1.31 -1.70 N	30.66 1.08 -4.90 N	45.23 1.86 -2.10 N	55.29 2.52 -0.19 N	52.65 2.54 -0.14 N	56.01 2.92 -0.20 N	59.81 3.29 0.00 N	58.14 2.18 0.00 N	54.12 0.16 0.00 N	53.38 -0.52 0.00 N	50.10 -0.65 0.00 N	46.40 -1.37 0.00 N	45.22 -1.11 0.00 N	46.43 -1.23 0.00 N	42.90 -1.16 0.00 N	37.73 -1.92 0.00 N
MILLIKEN___2 23585	48.10 -2.94 0.00 N	45.84 -3.30 0.00 N	46.99 -2.05 0.00 N	38.55 -0.48 0.00 N	37.89 -0.50 0.00 N	46.19 -0.39 0.00 N	49.24 -0.20 0.00 N	52.94 0.84 0.00 N	44.98 1.06 -1.70 N	30.55 0.97 -4.90 N	45.00 1.62 -2.10 N	54.99 2.22 -0.19 N	52.36 2.25 -0.14 N	55.68 2.59 -0.20 N	59.48 2.96 0.00 N	57.91 1.95 0.00 N	54.01 0.05 0.00 N	53.28 -0.62 0.00 N	50.01 -0.74 0.00 N	46.36 -1.41 0.00 N	45.19 -1.14 0.00 N	46.41 -1.26 0.00 N	42.88 -1.18 0.00 N	37.71 -1.94 0.00 N
MILLIKEN___DIESEL 23629	48.10 -2.94 0.00 N	45.84 -3.30 0.00 N	46.99 -2.05 0.00 N	38.55 -0.48 0.00 N	37.89 -0.50 0.00 N	46.19 -0.39 0.00 N	49.24 -0.20 0.00 N	52.94 0.84 0.00 N	44.98 1.06 -1.70 N	30.55 0.97 -4.90 N	45.00 1.62 -2.10 N	54.99 2.22 -0.19 N	52.36 2.25 -0.14 N	55.68 2.59 -0.20 N	59.48 2.96 0.00 N	57.91 1.95 0.00 N	54.01 0.05 0.00 N	53.28 -0.62 0.00 N	50.01 -0.74 0.00 N	46.36 -1.41 0.00 N	45.19 -1.14 0.00 N	46.41 -1.26 0.00 N	42.88 -1.18 0.00 N	37.71 -1.94 0.00 N
MODEL_CITY_ENERGY 24167	47.59 -3.45 0.00 N	45.13 -4.01 0.00 N	44.75 -4.29 0.00 N	35.63 -3.39 0.00 N	34.91 -3.48 0.00 N	42.16 -4.42 0.00 N	44.22 -5.22 0.00 N	46.32 -5.78 0.00 N	39.37 -4.39 -1.54 N	26.68 -2.42 -4.43 N	39.85 -3.34 -1.91 N	48.81 -3.95 -0.17 N	46.67 -3.43 -0.13 N	49.86 -3.21 -0.18 N	53.66 -2.87 0.00 N	52.82 -3.13 0.00 N	50.93 -3.04 0.00 N	50.76 -3.14 0.00 N	48.76 -2.00 0.00 N	45.56 -2.21 0.00 N	43.50 -2.83 0.00 N	44.43 -3.23 0.00 N	41.30 -2.77 0.00 N	35.96 -3.69 0.00 N
MOHAWK_PAPER___DRP 24187	55.49 4.45 0.00 N	53.88 4.74 0.00 N	54.07 5.03 0.00 N	43.03 4.00 0.00 N	42.33 3.94 0.00 N	51.43 4.85 0.00 N	54.44 4.99 0.00 N	56.49 4.38 0.00 N	58.68 3.21 -13.25 N	64.60 1.79 -38.15 N	60.34 2.66 -16.40 N	57.19 3.10 -1.51 N	53.72 2.65 -1.09 N	56.90 2.43 -1.57 N	59.06 2.54 0.00 N	58.58 2.62 0.00 N	56.57 2.61 0.00 N	56.69 2.80 0.00 N	52.96 2.21 0.00 N	50.11 2.34 0.00 N	49.08 2.75 0.00 N	50.63 2.97 0.00 N	46.82 2.76 0.00 N	43.52 3.87 0.00 N

MONGAUP___HYD 23641	52.56 1.51 0.00 N	50.57 1.43 0.00 N	50.42 1.38 0.00 N	40.08 1.06 0.00 N	39.47 1.08 0.00 N	47.91 1.33 0.00 N	51.23 1.79 0.00 N	54.81 2.71 0.00 N	54.08 2.44 -9.42 N	53.16 1.36 -27.13 N	54.94 1.99 -11.67 N	56.22 2.57 -1.07 N	53.38 2.63 -0.78 N	56.68 2.67 -1.12 N	59.18 2.65 0.00 N	58.67 2.71 0.00 N	56.47 2.51 0.00 N	56.23 2.34 0.00 N	53.01 2.25 0.00 N	50.02 2.25 0.00 N	48.71 2.38 0.00 N	49.95 2.29 0.00 N	45.98 1.92 0.00 N	40.61 0.96 0.00 N
MONTAUK___DIESEL 23721	79.05 4.20 -23.80 N	89.97 4.65 -36.18 N	108.03 4.52 -54.47 N	94.63 3.54 -52.07 N	79.45 3.70 -37.36 N	61.40 4.62 -10.20 N	61.82 5.07 -7.31 N	62.26 6.15 -4.00 N	70.51 5.34 -22.95 N	91.55 3.01 -63.87 N	60.18 3.91 -14.99 N	64.18 5.13 -6.48 N	73.45 5.08 -18.40 N	67.56 4.30 -10.37 N	60.46 2.96 -0.98 N	58.42 2.46 0.00 N	56.17 2.15 -0.06 N	56.10 2.20 0.00 N	56.93 3.45 -2.73 N	55.94 4.25 -3.93 N	55.48 4.74 -4.41 N	55.20 4.55 -2.99 N	54.78 3.90 -6.82 N	57.18 2.93 -14.60 N
N SALMON___HYD 24042	51.08 0.04 0.00 N	49.11 -0.03 0.00 N	49.05 0.01 0.00 N	39.01 -0.01 0.00 N	38.39 0.00 0.00 N	46.62 0.03 0.00 N	49.27 -0.17 0.00 N	51.46 -0.65 0.00 N	41.06 -0.74 0.42 N	23.02 -0.45 1.20 N	40.09 -0.65 0.54 N	51.72 -0.81 0.05 N	49.13 -0.81 0.04 N	52.16 -0.69 0.05 N	55.86 -0.67 0.00 N	55.36 -0.60 0.00 N	53.29 -0.67 0.00 N	53.35 -0.55 0.00 N	50.23 -0.53 0.00 N	47.30 -0.47 0.00 N	45.84 -0.49 0.00 N	47.21 -0.45 0.00 N	43.90 -0.16 0.00 N	39.90 0.25 0.00 N
N.E_GEN_SANDY PD 24062	50.00 2.18 4.18 N	51.33 2.19 0.00 N	51.42 2.38 0.00 N	40.90 1.88 0.00 N	40.22 1.83 0.00 N	48.89 2.31 0.00 N	51.91 2.46 0.00 N	54.31 2.21 0.00 N	56.11 1.61 -12.28 N	60.88 0.85 -35.36 N	63.09 3.69 0.15 N	55.19 1.21 -1.40 N	51.93 0.95 -1.01 N	55.09 0.74 -1.46 N	58.05 1.53 0.00 N	57.73 1.78 0.00 N	55.75 1.79 0.00 N	55.75 1.85 0.00 N	52.18 1.43 0.00 N	49.37 1.60 0.00 N	48.31 1.98 0.00 N	49.46 1.80 0.00 N	45.11 1.04 0.00 N	41.43 1.78 0.00 N
NARROWS_GT1_1 24228	166.64 4.16 -111.44 N	154.26 4.46 -100.66 N	90.38 4.22 -37.12 N	82.65 3.68 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	153.87 6.65 -95.11 N	196.57 5.46 -148.88 N	223.28 3.11 -195.50 N	232.01 4.72 -186.01 N	236.11 5.47 -178.06 N	205.55 5.32 -150.26 N	175.36 5.46 -117.00 N	173.15 5.37 -111.26 N	174.05 5.43 -112.67 N	164.11 5.58 -104.57 N	173.49 5.33 -114.27 N	162.93 5.00 -107.18 N	111.58 4.73 -59.09 N	171.31 5.05 -119.94 N	65.87 5.39 -12.81 N	62.18 4.56 -13.55 N	51.43 3.05 -8.73 N
NARROWS_GT1_2 24229	166.64 4.16 -111.44 N	154.26 4.46 -100.66 N	90.38 4.22 -37.12 N	82.65 3.68 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	153.87 6.65 -95.11 N	196.57 5.46 -148.88 N	223.28 3.11 -195.50 N	232.01 4.72 -186.01 N	236.11 5.47 -178.06 N	205.55 5.32 -150.26 N	175.36 5.46 -117.00 N	173.15 5.37 -111.26 N	174.05 5.43 -112.67 N	164.11 5.58 -104.57 N	173.49 5.33 -114.27 N	162.93 5.00 -107.18 N	111.58 4.73 -59.09 N	171.31 5.05 -119.94 N	65.87 5.39 -12.81 N	62.18 4.56 -13.55 N	51.43 3.05 -8.73 N
NARROWS_GT1_3 24230	166.64 4.16 -111.44 N	154.26 4.46 -100.66 N	90.38 4.22 -37.12 N	82.65 3.68 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	153.87 6.65 -95.11 N	196.57 5.46 -148.88 N	223.28 3.11 -195.50 N	232.01 4.72 -186.01 N	236.11 5.47 -178.06 N	205.55 5.32 -150.26 N	175.36 5.46 -117.00 N	173.15 5.37 -111.26 N	174.05 5.43 -112.67 N	164.11 5.58 -104.57 N	173.49 5.33 -114.27 N	162.93 5.00 -107.18 N	111.58 4.73 -59.09 N	171.31 5.05 -119.94 N	65.87 5.39 -12.81 N	62.18 4.56 -13.55 N	51.43 3.05 -8.73 N
NARROWS_GT1_4 24231	166.64 4.16 -111.44 N	154.26 4.46 -100.66 N	90.38 4.22 -37.12 N	82.65 3.68 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	153.87 6.65 -95.11 N	196.57 5.46 -148.88 N	223.28 3.11 -195.50 N	232.01 4.72 -186.01 N	236.11 5.47 -178.06 N	205.55 5.32 -150.26 N	175.36 5.46 -117.00 N	173.15 5.37 -111.26 N	174.05 5.43 -112.67 N	164.11 5.58 -104.57 N	173.49 5.33 -114.27 N	162.93 5.00 -107.18 N	111.58 4.73 -59.09 N	171.31 5.05 -119.94 N	65.87 5.39 -12.81 N	62.18 4.56 -13.55 N	51.43 3.05 -8.73 N
NARROWS_GT1_5 24232	166.64 4.16 -111.44 N	154.26 4.46 -100.66 N	90.38 4.22 -37.12 N	82.65 3.68 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	153.87 6.65 -95.11 N	196.57 5.46 -148.88 N	223.28 3.11 -195.50 N	232.01 4.72 -186.01 N	236.11 5.47 -178.06 N	205.55 5.32 -150.26 N	175.36 5.46 -117.00 N	173.15 5.37 -111.26 N	174.05 5.43 -112.67 N	164.11 5.58 -104.57 N	173.49 5.33 -114.27 N	162.93 5.00 -107.18 N	111.58 4.73 -59.09 N	171.31 5.05 -119.94 N	65.87 5.39 -12.81 N	62.18 4.56 -13.55 N	51.43 3.05 -8.73 N
NARROWS_GT1_6 24233	166.64 4.16 -111.44 N	154.26 4.46 -100.66 N	90.38 4.22 -37.12 N	82.65 3.68 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	153.87 6.65 -95.11 N	196.57 5.46 -148.88 N	223.28 3.11 -195.50 N	232.01 4.72 -186.01 N	236.11 5.47 -178.06 N	205.55 5.32 -150.26 N	175.36 5.46 -117.00 N	173.15 5.37 -111.26 N	174.05 5.43 -112.67 N	164.11 5.58 -104.57 N	173.49 5.33 -114.27 N	162.93 5.00 -107.18 N	111.58 4.73 -59.09 N	171.31 5.05 -119.94 N	65.87 5.39 -12.81 N	62.18 4.56 -13.55 N	51.43 3.05 -8.73 N
NARROWS_GT1_7 24234	166.64 4.16 -111.44 N	154.26 4.46 -100.66 N	90.38 4.22 -37.12 N	82.65 3.68 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	153.87 6.65 -95.11 N	196.57 5.46 -148.88 N	223.28 3.11 -195.50 N	232.01 4.72 -186.01 N	236.11 5.47 -178.06 N	205.55 5.32 -150.26 N	175.36 5.46 -117.00 N	173.15 5.37 -111.26 N	174.05 5.43 -112.67 N	164.11 5.58 -104.57 N	173.49 5.33 -114.27 N	162.93 5.00 -107.18 N	111.58 4.73 -59.09 N	171.31 5.05 -119.94 N	65.87 5.39 -12.81 N	62.18 4.56 -13.55 N	51.43 3.05 -8.73 N
NARROWS_GT1_8 24235	166.64 4.16 -111.44 N	154.26 4.46 -100.66 N	90.38 4.22 -37.12 N	82.65 3.68 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	153.87 6.65 -95.11 N	196.57 5.46 -148.88 N	223.28 3.11 -195.50 N	232.01 4.72 -186.01 N	236.11 5.47 -178.06 N	205.55 5.32 -150.26 N	175.36 5.46 -117.00 N	173.15 5.37 -111.26 N	174.05 5.43 -112.67 N	164.11 5.58 -104.57 N	173.49 5.33 -114.27 N	162.93 5.00 -107.18 N	111.58 4.73 -59.09 N	171.31 5.05 -119.94 N	65.87 5.39 -12.81 N	62.18 4.56 -13.55 N	51.43 3.05 -8.73 N
NARROWS_GT1_GRP 23726	166.64 4.16 -111.44 N	154.26 4.46 -100.66 N	90.38 4.22 -37.12 N	82.65 3.68 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	153.87 6.65 -95.11 N	196.57 5.46 -148.88 N	223.28 3.11 -195.50 N	232.01 4.72 -186.01 N	236.11 5.47 -178.06 N	205.55 5.32 -150.26 N	175.36 5.46 -117.00 N	173.15 5.37 -111.26 N	174.05 5.43 -112.67 N	164.11 5.58 -104.57 N	173.49 5.33 -114.27 N	162.93 5.00 -107.18 N	111.58 4.73 -59.09 N	171.31 5.05 -119.94 N	65.87 5.39 -12.81 N	62.18 4.56 -13.55 N	51.43 3.05 -8.73 N

NARROWS_GT2_1 24236	166.64 4.16 -111.44 N	154.26 4.46 -100.66 N	90.38 4.22 -37.12 N	82.65 3.68 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	153.87 6.65 -95.11 N	196.57 5.46 -148.88 N	223.28 3.11 -195.50 N	232.01 4.72 -186.01 N	236.11 5.47 -178.06 N	205.55 5.32 -150.26 N	175.36 5.46 -117.00 N	173.15 5.37 -111.26 N	174.05 5.43 -112.67 N	164.11 5.58 -104.57 N	173.49 5.33 -114.27 N	162.93 5.00 -107.18 N	111.58 4.73 -59.09 N	171.31 5.05 -119.94 N	65.87 5.39 -12.81 N	62.18 4.56 -13.55 N	51.43 3.05 -8.73 N
NARROWS_GT2_2 24237	166.64 4.16 -111.44 N	154.26 4.46 -100.66 N	90.38 4.22 -37.12 N	82.65 3.68 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	153.87 6.65 -95.11 N	196.57 5.46 -148.88 N	223.28 3.11 -195.50 N	232.01 4.72 -186.01 N	236.11 5.47 -178.06 N	205.55 5.32 -150.26 N	175.36 5.46 -117.00 N	173.15 5.37 -111.26 N	174.05 5.43 -112.67 N	164.11 5.58 -104.57 N	173.49 5.33 -114.27 N	162.93 5.00 -107.18 N	111.58 4.73 -59.09 N	171.31 5.05 -119.94 N	65.87 5.39 -12.81 N	62.18 4.56 -13.55 N	51.43 3.05 -8.73 N
NARROWS_GT2_3 24238	166.64 4.16 -111.44 N	154.26 4.46 -100.66 N	90.38 4.22 -37.12 N	82.65 3.68 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	153.87 6.65 -95.11 N	196.57 5.46 -148.88 N	223.28 3.11 -195.50 N	232.01 4.72 -186.01 N	236.11 5.47 -178.06 N	205.55 5.32 -150.26 N	175.36 5.46 -117.00 N	173.15 5.37 -111.26 N	174.05 5.43 -112.67 N	164.11 5.58 -104.57 N	173.49 5.33 -114.27 N	162.93 5.00 -107.18 N	111.58 4.73 -59.09 N	171.31 5.05 -119.94 N	65.87 5.39 -12.81 N	62.18 4.56 -13.55 N	51.43 3.05 -8.73 N
NARROWS_GT2_4 24239	166.64 4.16 -111.44 N	154.26 4.46 -100.66 N	90.38 4.22 -37.12 N	82.65 3.68 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	153.87 6.65 -95.11 N	196.57 5.46 -148.88 N	223.28 3.11 -195.50 N	232.01 4.72 -186.01 N	236.11 5.47 -178.06 N	205.55 5.32 -150.26 N	175.36 5.46 -117.00 N	173.15 5.37 -111.26 N	174.05 5.43 -112.67 N	164.11 5.58 -104.57 N	173.49 5.33 -114.27 N	162.93 5.00 -107.18 N	111.58 4.73 -59.09 N	171.31 5.05 -119.94 N	65.87 5.39 -12.81 N	62.18 4.56 -13.55 N	51.43 3.05 -8.73 N
NARROWS_GT2_5 24240	166.64 4.16 -111.44 N	154.26 4.46 -100.66 N	90.38 4.22 -37.12 N	82.65 3.68 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	153.87 6.65 -95.11 N	196.57 5.46 -148.88 N	223.28 3.11 -195.50 N	232.01 4.72 -186.01 N	236.11 5.47 -178.06 N	205.55 5.32 -150.26 N	175.36 5.46 -117.00 N	173.15 5.37 -111.26 N	174.05 5.43 -112.67 N	164.11 5.58 -104.57 N	173.49 5.33 -114.27 N	162.93 5.00 -107.18 N	111.58 4.73 -59.09 N	171.31 5.05 -119.94 N	65.87 5.39 -12.81 N	62.18 4.56 -13.55 N	51.43 3.05 -8.73 N
NARROWS_GT2_6 24241	166.64 4.16 -111.44 N	154.26 4.46 -100.66 N	90.38 4.22 -37.12 N	82.65 3.68 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	153.87 6.65 -95.11 N	196.57 5.46 -148.88 N	223.28 3.11 -195.50 N	232.01 4.72 -186.01 N	236.11 5.47 -178.06 N	205.55 5.32 -150.26 N	175.36 5.46 -117.00 N	173.15 5.37 -111.26 N	174.05 5.43 -112.67 N	164.11 5.58 -104.57 N	173.49 5.33 -114.27 N	162.93 5.00 -107.18 N	111.58 4.73 -59.09 N	171.31 5.05 -119.94 N	65.87 5.39 -12.81 N	62.18 4.56 -13.55 N	51.43 3.05 -8.73 N
NARROWS_GT2_7 24242	166.64 4.16 -111.44 N	154.26 4.46 -100.66 N	90.38 4.22 -37.12 N	82.65 3.68 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	153.87 6.65 -95.11 N	196.57 5.46 -148.88 N	223.28 3.11 -195.50 N	232.01 4.72 -186.01 N	236.11 5.47 -178.06 N	205.55 5.32 -150.26 N	175.36 5.46 -117.00 N	173.15 5.37 -111.26 N	174.05 5.43 -112.67 N	164.11 5.58 -104.57 N	173.49 5.33 -114.27 N	162.93 5.00 -107.18 N	111.58 4.73 -59.09 N	171.31 5.05 -119.94 N	65.87 5.39 -12.81 N	62.18 4.56 -13.55 N	51.43 3.05 -8.73 N
NARROWS_GT2_8 24243	166.64 4.16 -111.44 N	154.26 4.46 -100.66 N	90.38 4.22 -37.12 N	82.65 3.68 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	153.87 6.65 -95.11 N	196.57 5.46 -148.88 N	223.28 3.11 -195.50 N	232.01 4.72 -186.01 N	236.11 5.47 -178.06 N	205.55 5.32 -150.26 N	175.36 5.46 -117.00 N	173.15 5.37 -111.26 N	174.05 5.43 -112.67 N	164.11 5.58 -104.57 N	173.49 5.33 -114.27 N	162.93 5.00 -107.18 N	111.58 4.73 -59.09 N	171.31 5.05 -119.94 N	65.87 5.39 -12.81 N	62.18 4.56 -13.55 N	51.43 3.05 -8.73 N
NARROWS_GT2_GRP 23741	166.64 4.16 -111.44 N	154.26 4.46 -100.66 N	90.38 4.22 -37.12 N	82.65 3.68 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	153.87 6.65 -95.11 N	196.57 5.46 -148.88 N	223.28 3.11 -195.50 N	232.01 4.72 -186.01 N	236.11 5.47 -178.06 N	205.55 5.32 -150.26 N	175.36 5.46 -117.00 N	173.15 5.37 -111.26 N	174.05 5.43 -112.67 N	164.11 5.58 -104.57 N	173.49 5.33 -114.27 N	162.93 5.00 -107.18 N	111.58 4.73 -59.09 N	171.31 5.05 -119.94 N	65.87 5.39 -12.81 N	62.18 4.56 -13.55 N	51.43 3.05 -8.73 N
NEG CAPITAL___MECHNVIL 23645	55.45 4.40 0.00 N	53.83 4.69 0.00 N	54.00 4.96 0.00 N	43.01 3.98 0.00 N	42.33 3.94 0.00 N	51.48 4.90 0.00 N	54.53 5.08 0.00 N	56.51 4.40 0.00 N	58.63 3.21 -13.20 N	64.46 1.78 -38.01 N	60.22 2.62 -16.32 N	57.00 2.92 -1.50 N	53.41 2.35 -1.09 N	56.52 2.06 -1.57 N	58.68 2.15 0.00 N	58.25 2.29 0.00 N	56.32 2.36 0.00 N	56.42 2.52 0.00 N	52.62 1.87 0.00 N	49.83 2.06 0.00 N	48.97 2.64 0.00 N	50.48 2.82 0.00 N	46.60 2.53 0.00 N	43.46 3.81 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	46.90 -4.14 0.00 N	44.02 -5.12 0.00 N	43.70 -5.34 0.00 N	34.76 -4.26 0.00 N	33.95 -4.44 0.00 N	41.30 -5.28 0.00 N	43.48 -5.97 0.00 N	47.17 -4.94 0.00 N	40.10 -3.31 -1.18 N	26.52 -1.54 -3.39 N	41.28 -1.47 -1.47 N	51.45 -1.26 -0.14 N	49.36 -0.71 -0.10 N	53.08 0.05 -0.14 N	57.40 0.88 0.00 N	56.24 0.28 0.00 N	52.95 -1.02 0.00 N	52.14 -1.76 0.00 N	49.19 -1.56 0.00 N	45.34 -2.43 0.00 N	44.29 -2.04 0.00 N	44.57 -3.09 0.00 N	41.84 -2.22 0.00 N	35.75 -3.90 0.00 N
NEG CENTRAL___DRP 24199	49.92 -1.13 0.00 N	47.81 -1.33 0.00 N	47.61 -1.43 0.00 N	37.95 -1.08 0.00 N	37.34 -1.05 0.00 N	45.24 -1.34 0.00 N	47.88 -1.56 0.00 N	50.32 -1.79 0.00 N	42.27 -1.26 -1.30 N	27.95 -0.49 -3.77 N	42.17 -0.72 -1.60 N	51.86 -0.87 -0.15 N	49.24 -0.84 -0.11 N	52.20 -0.85 -0.16 N	55.63 -0.89 0.00 N	55.02 -0.94 0.00 N	53.13 -0.83 0.00 N	52.91 -0.99 0.00 N	50.02 -0.73 0.00 N	47.01 -0.76 0.00 N	45.28 -1.05 0.00 N	46.84 -0.83 0.00 N	43.16 -0.91 0.00 N	38.56 -1.09 0.00 N
NEG CENTRAL___INDECK 23768	47.79 -3.25 0.00 N	45.43 -3.72 0.00 N	44.98 -4.06 0.00 N	35.80 -3.23 0.00 N	35.17 -3.22 0.00 N	42.55 -4.03 0.00 N	44.98 -4.47 0.00 N	47.25 -4.85 0.00 N	40.30 -3.66 -1.75 N	27.79 -1.90 -5.03 N	40.55 -2.90 -2.17 N	48.83 -3.95 -0.20 N	45.76 -4.36 -0.14 N	48.81 -4.29 -0.20 N	52.30 -4.22 0.00 N	51.65 -4.30 0.00 N	50.06 -3.90 0.00 N	50.05 -3.84 0.00 N	48.29 -2.47 0.00 N	45.32 -2.45 0.00 N	43.55 -2.78 0.00 N	45.23 -2.44 0.00 N	41.64 -2.42 0.00 N	36.47 -3.18 0.00 N

NEG CENTRAL____SENECA 23627	51.04 0.00 0.00 N	49.14 0.00 0.00 N	49.04 0.00 0.00 N	39.02 0.00 0.00 N	38.39 0.00 0.00 N	46.58 0.00 0.00 N	49.45 0.00 0.00 N	52.10 0.00 0.00 N	42.22 0.00 0.00 N	24.67 0.00 0.00 N	41.28 0.00 0.00 N	52.58 0.00 0.00 N	49.97 0.00 0.00 N	52.89 0.00 0.00 N	56.52 0.00 0.00 N	55.96 0.00 0.00 N	53.96 0.00 0.00 N	53.90 0.00 0.00 N	50.75 0.00 0.00 N	47.77 0.00 0.00 N	46.33 0.00 0.00 N	47.66 0.00 0.00 N	44.06 0.00 0.00 N	39.65 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	50.21 -0.83 0.00 N	47.70 -1.44 0.00 N	48.12 -0.92 0.00 N	38.72 -0.30 0.00 N	37.97 -0.42 0.00 N	46.34 -0.24 0.00 N	49.22 -0.23 0.00 N	53.30 1.19 0.00 N	44.89 1.44 -1.22 N	29.31 1.13 -3.51 N	45.07 2.24 -1.54 N	55.82 3.10 -0.14 N	53.23 3.15 -0.10 N	56.67 3.65 -0.14 N	60.76 4.23 0.00 N	59.51 3.55 0.00 N	55.85 1.89 0.00 N	55.07 1.17 0.00 N	51.54 0.79 0.00 N	47.79 0.02 0.00 N	47.01 0.68 0.00 N	47.89 0.23 0.00 N	44.60 0.54 0.00 N	39.02 -0.63 0.00 N
NEG MILLWOOD____DRP 24198	53.72 2.67 0.00 N	51.77 2.63 0.00 N	51.56 2.52 0.00 N	41.01 1.99 0.00 N	40.37 1.98 0.00 N	49.04 2.46 0.00 N	52.45 3.01 0.00 N	56.10 4.00 0.00 N	56.29 3.46 -10.61 N	61.34 1.96 -34.71 N	59.52 2.96 -15.28 N	62.28 3.76 -5.94 N	72.09 3.74 -18.38 N	66.51 3.84 -9.77 N	61.17 3.84 -0.82 N	59.86 3.91 0.00 N	57.82 3.86 0.00 N	57.40 3.50 0.00 N	53.91 3.15 0.00 N	50.84 3.07 0.00 N	49.50 3.17 0.00 N	50.80 3.14 0.00 N	46.69 2.63 0.00 N	41.31 1.66 0.00 N
NEG NORTH_FLCN_SEA 23793	53.88 2.84 0.00 N	51.67 2.52 0.00 N	51.95 2.91 0.00 N	41.72 2.70 0.00 N	41.08 2.69 0.00 N	50.05 3.47 0.00 N	53.64 4.19 0.00 N	57.31 5.21 0.00 N	46.30 4.51 0.43 N	26.17 2.71 1.21 N	45.17 4.43 0.54 N	58.27 5.74 0.05 N	55.50 5.56 0.04 N	58.76 5.92 0.05 N	62.81 6.29 0.00 N	61.85 5.89 0.00 N	59.12 5.15 0.00 N	58.88 4.98 0.00 N	55.37 4.62 0.00 N	51.90 4.13 0.00 N	50.28 3.95 0.00 N	51.82 4.15 0.00 N	47.49 3.43 0.00 N	42.02 2.37 0.00 N
NEG NORTH_KES_CHATEGAY 23792	50.89 -0.16 0.00 N	49.03 -0.11 0.00 N	48.87 -0.17 0.00 N	38.87 -0.16 0.00 N	38.19 -0.20 0.00 N	46.39 -0.20 0.00 N	49.02 -0.43 0.00 N	51.26 -0.84 0.00 N	40.93 -0.87 0.43 N	22.96 -0.50 1.21 N	40.12 -0.62 0.54 N	51.74 -0.79 0.05 N	49.20 -0.74 0.04 N	52.05 -0.79 0.05 N	55.71 -0.81 0.00 N	55.12 -0.84 0.00 N	53.20 -0.76 0.00 N	53.24 -0.66 0.00 N	50.00 -0.76 0.00 N	46.92 -0.85 0.00 N	45.42 -0.91 0.00 N	46.72 -0.94 0.00 N	43.25 -0.81 0.00 N	39.74 0.09 0.00 N
NEG NORTH____ALICE_FALLS 23915	51.46 0.41 0.00 N	49.56 0.42 0.00 N	49.42 0.38 0.00 N	39.28 0.25 0.00 N	38.58 0.18 0.00 N	46.91 0.32 0.00 N	49.43 -0.02 0.00 N	51.58 -0.52 0.00 N	41.16 -0.64 0.43 N	23.11 -0.35 1.21 N	40.29 -0.45 0.54 N	51.94 -0.59 0.05 N	49.35 -0.59 0.04 N	52.23 -0.61 0.05 N	55.87 -0.65 0.00 N	55.31 -0.64 0.00 N	53.34 -0.62 0.00 N	53.40 -0.49 0.00 N	50.08 -0.67 0.00 N	47.07 -0.70 0.00 N	45.63 -0.70 0.00 N	46.93 -0.74 0.00 N	43.44 -0.62 0.00 N	40.22 0.57 0.00 N
NEG NORTH____LWR_SARANAC 23913	51.46 0.41 0.00 N	49.56 0.42 0.00 N	49.42 0.38 0.00 N	39.28 0.25 0.00 N	38.58 0.18 0.00 N	46.91 0.32 0.00 N	49.43 -0.02 0.00 N	51.58 -0.52 0.00 N	41.16 -0.64 0.43 N	23.11 -0.35 1.21 N	40.29 -0.45 0.54 N	51.94 -0.59 0.05 N	49.35 -0.59 0.04 N	52.23 -0.61 0.05 N	55.87 -0.65 0.00 N	55.31 -0.64 0.00 N	53.34 -0.62 0.00 N	53.40 -0.49 0.00 N	50.08 -0.67 0.00 N	47.07 -0.70 0.00 N	45.63 -0.70 0.00 N	46.93 -0.74 0.00 N	43.44 -0.62 0.00 N	40.22 0.57 0.00 N
NEG NORTH____PLATTSBURG 23628	50.90 -0.14 0.00 N	49.02 -0.12 0.00 N	48.85 -0.19 0.00 N	38.83 -0.19 0.00 N	38.13 -0.26 0.00 N	46.36 -0.22 0.00 N	48.86 -0.58 0.00 N	51.05 -1.05 0.00 N	40.79 -1.01 0.43 N	22.89 -0.57 1.21 N	39.92 -0.82 0.54 N	51.46 -1.07 0.05 N	48.89 -1.05 0.04 N	51.75 -1.10 0.05 N	55.38 -1.15 0.00 N	54.82 -1.14 0.00 N	52.90 -1.07 0.00 N	52.94 -0.96 0.00 N	49.66 -1.09 0.00 N	46.67 -1.10 0.00 N	45.24 -1.09 0.00 N	46.52 -1.14 0.00 N	43.01 -1.05 0.00 N	39.72 0.07 0.00 N
NEG WEST_LEA_LOCKPORT 23791	46.66 -4.39 0.00 N	44.20 -4.95 0.00 N	43.75 -5.29 0.00 N	34.85 -4.17 0.00 N	34.17 -4.22 0.00 N	41.16 -5.42 0.00 N	43.05 -6.40 0.00 N	44.80 -7.30 0.00 N	38.12 -5.63 -1.53 N	25.99 -3.09 -4.41 N	38.74 -4.44 -1.89 N	47.31 -5.44 -0.17 N	45.14 -4.96 -0.13 N	48.28 -4.80 -0.18 N	51.98 -4.55 0.00 N	51.20 -4.75 0.00 N	49.53 -4.43 0.00 N	49.42 -4.48 0.00 N	47.76 -3.00 0.00 N	44.70 -3.07 0.00 N	42.35 -3.97 0.00 N	43.47 -4.19 0.00 N	40.32 -3.74 0.00 N	35.19 -4.46 0.00 N
NEG WEST____LANCASTR 23811	46.01 -5.03 0.00 N	43.81 -5.33 0.00 N	43.36 -5.68 0.00 N	34.50 -4.53 0.00 N	33.96 -4.43 0.00 N	41.03 -5.55 0.00 N	43.45 -5.99 0.00 N	45.89 -6.21 0.00 N	39.19 -4.82 -1.78 N	27.12 -2.67 -5.12 N	39.47 -4.04 -2.23 N	47.91 -4.87 -0.21 N	45.70 -4.43 -0.15 N	48.88 -4.21 -0.20 N	52.30 -4.22 0.00 N	51.69 -4.27 0.00 N	50.07 -3.89 0.00 N	49.96 -3.94 0.00 N	47.85 -2.90 0.00 N	44.89 -2.88 0.00 N	42.66 -3.67 0.00 N	43.86 -3.80 0.00 N	40.46 -3.60 0.00 N	35.27 -4.38 0.00 N
NEG_PENN_ALLEGHNY 23528	50.95 -0.09 0.00 N	49.03 -0.11 0.00 N	48.84 -0.20 0.00 N	38.85 -0.17 0.00 N	38.34 -0.06 0.00 N	46.48 -0.10 0.00 N	49.60 0.16 0.00 N	52.72 0.62 0.00 N	46.20 0.64 -3.34 N	34.62 0.36 -9.58 N	45.85 0.41 -4.16 N	53.59 0.63 -0.38 N	50.95 0.70 -0.28 N	54.08 0.80 -0.39 N	57.25 0.73 0.00 N	56.81 0.85 0.00 N	55.00 1.04 0.00 N	54.91 1.01 0.00 N	51.84 1.09 0.00 N	48.94 1.17 0.00 N	47.23 0.90 0.00 N	48.70 1.03 0.00 N	44.69 0.63 0.00 N	39.70 0.05 0.00 N
NEG____GEN_MONROE 24207	51.85 0.81 0.00 N	49.85 0.71 0.00 N	49.75 0.71 0.00 N	39.61 0.58 0.00 N	39.01 0.62 0.00 N	47.34 0.75 0.00 N	50.59 1.14 0.00 N	53.27 1.17 0.00 N	44.69 1.16 -1.31 N	29.18 0.73 -3.78 N	44.04 1.15 -1.61 N	54.21 1.48 -0.15 N	51.61 1.53 -0.11 N	54.68 1.63 -0.16 N	58.16 1.64 0.00 N	57.31 1.35 0.00 N	55.53 1.57 0.00 N	55.42 1.52 0.00 N	52.09 1.33 0.00 N	48.86 1.09 0.00 N	47.47 1.14 0.00 N	48.99 1.32 0.00 N	44.97 0.91 0.00 N	40.07 0.42 0.00 N
NEPA____ENERGY 23901	45.19 -5.85 0.00 N	43.13 -6.01 0.00 N	42.71 -6.33 0.00 N	33.93 -5.09 0.00 N	33.57 -4.82 0.00 N	40.72 -5.87 0.00 N	43.63 -5.81 0.00 N	47.23 -4.87 0.00 N	40.30 -3.89 -1.96 N	28.09 -2.22 -5.64 N	40.39 -3.34 -2.44 N	48.92 -3.89 -0.22 N	46.71 -3.43 -0.16 N	50.13 -2.99 -0.23 N	53.43 -3.09 0.00 N	53.08 -2.88 0.00 N	51.14 -2.83 0.00 N	51.03 -2.86 0.00 N	48.39 -2.36 0.00 N	45.35 -2.42 0.00 N	43.30 -3.02 0.00 N	44.32 -3.34 0.00 N	40.90 -3.16 0.00 N	35.36 -4.29 0.00 N

NEVERSINK___HYD 23608	51.20 0.15 0.00 N	49.14 -0.01 0.00 N	48.88 -0.16 0.00 N	38.88 -0.14 0.00 N	38.20 -0.19 0.00 N	46.23 -0.35 0.00 N	48.98 -0.46 0.00 N	52.12 0.02 0.00 N	51.32 0.20 -8.90 N	50.54 0.25 -25.62 N	52.88 0.55 -11.05 N	54.39 0.79 -1.02 N	51.66 0.95 -0.74 N	54.87 0.93 -1.05 N	56.33 -0.19 0.00 N	57.17 1.21 0.00 N	55.16 1.20 0.00 N	55.11 1.21 0.00 N	51.89 1.14 0.00 N	48.75 0.98 0.00 N	47.08 0.75 0.00 N	48.42 0.76 0.00 N	44.66 0.60 0.00 N	39.74 0.09 0.00 N
NIAGARA___ 23760	47.15 -3.90 0.00 N	44.65 -4.50 0.00 N	44.24 -4.80 0.00 N	35.24 -3.79 0.00 N	34.50 -3.90 0.00 N	41.61 -4.97 0.00 N	43.44 -6.01 0.00 N	45.40 -6.70 0.00 N	38.60 -5.14 -1.53 N	26.22 -2.85 -4.40 N	39.19 -3.98 -1.89 N	47.99 -4.76 -0.17 N	45.88 -4.22 -0.13 N	49.13 -3.95 -0.18 N	52.96 -3.56 0.00 N	52.17 -3.79 0.00 N	50.24 -3.72 0.00 N	50.07 -3.83 0.00 N	48.22 -2.54 0.00 N	45.06 -2.72 0.00 N	42.94 -3.39 0.00 N	43.77 -3.90 0.00 N	40.80 -3.26 0.00 N	35.48 -4.17 0.00 N
NINE_MILE_1 23575	49.32 -1.73 0.00 N	47.37 -1.78 0.00 N	47.26 -1.78 0.00 N	37.62 -1.41 0.00 N	37.01 -1.38 0.00 N	44.89 -1.69 0.00 N	47.61 -1.83 0.00 N	50.21 -1.90 0.00 N	41.35 -1.50 -0.63 N	25.62 -0.84 -1.79 N	40.68 -1.39 -0.80 N	50.90 -1.75 -0.07 N	48.33 -1.70 -0.05 N	51.24 -1.72 -0.07 N	54.70 -1.82 0.00 N	54.14 -1.82 0.00 N	52.19 -1.78 0.00 N	52.12 -1.77 0.00 N	49.19 -1.56 0.00 N	46.30 -1.47 0.00 N	44.82 -1.51 0.00 N	46.18 -1.48 0.00 N	42.73 -1.33 0.00 N	38.26 -1.39 0.00 N
NINE_MILE_2 23744	49.22 -1.82 0.00 N	47.28 -1.86 0.00 N	47.17 -1.87 0.00 N	37.55 -1.48 0.00 N	36.94 -1.45 0.00 N	44.81 -1.77 0.00 N	47.53 -1.92 0.00 N	50.11 -1.99 0.00 N	41.27 -1.57 -0.62 N	25.54 -0.91 -1.78 N	40.60 -1.47 -0.79 N	50.81 -1.84 -0.07 N	48.24 -1.79 -0.05 N	51.10 -1.86 -0.07 N	54.60 -1.93 0.00 N	54.04 -1.92 0.00 N	52.09 -1.87 0.00 N	52.02 -1.87 0.00 N	49.10 -1.66 0.00 N	46.21 -1.56 0.00 N	44.73 -1.60 0.00 N	46.10 -1.57 0.00 N	42.65 -1.41 0.00 N	38.19 -1.46 0.00 N
NM_CAPITAL___DRP 24208	55.11 4.06 0.00 N	53.53 4.39 0.00 N	53.77 4.73 0.00 N	42.78 3.76 0.00 N	42.07 3.68 0.00 N	51.12 4.53 0.00 N	54.10 4.65 0.00 N	56.16 4.06 0.00 N	58.35 2.96 -13.17 N	64.30 1.65 -37.98 N	59.94 2.36 -16.30 N	56.82 2.74 -1.50 N	53.39 2.33 -1.09 N	56.54 2.07 -1.57 N	58.69 2.17 0.00 N	58.20 2.25 0.00 N	56.20 2.24 0.00 N	56.31 2.41 0.00 N	52.60 1.85 0.00 N	49.79 2.02 0.00 N	48.77 2.44 0.00 N	50.31 2.65 0.00 N	46.55 2.49 0.00 N	43.27 3.62 0.00 N
NM_CENTRAL___DRP 24181	50.33 -0.71 0.00 N	48.32 -0.82 0.00 N	48.26 -0.78 0.00 N	38.42 -0.61 0.00 N	37.80 -0.59 0.00 N	45.87 -0.71 0.00 N	48.54 -0.90 0.00 N	51.07 -1.03 0.00 N	42.14 -0.86 -0.78 N	26.44 -0.48 -2.24 N	41.50 -0.75 -0.97 N	51.77 -0.90 -0.09 N	49.18 -0.85 -0.06 N	52.14 -0.84 -0.09 N	55.70 -0.83 0.00 N	55.21 -0.75 0.00 N	53.16 -0.80 0.00 N	53.12 -0.77 0.00 N	50.12 -0.63 0.00 N	47.18 -0.59 0.00 N	45.66 -0.67 0.00 N	47.02 -0.64 0.00 N	43.59 -0.48 0.00 N	39.15 -0.50 0.00 N
NM_FRONTIER___DRP 24179	47.36 -3.69 0.00 N	44.82 -4.32 0.00 N	44.42 -4.62 0.00 N	35.38 -3.64 0.00 N	34.63 -3.76 0.00 N	41.79 -4.80 0.00 N	43.65 -5.80 0.00 N	45.65 -6.45 0.00 N	38.83 -4.93 -1.54 N	26.42 -2.70 -4.45 N	39.45 -3.75 -1.91 N	48.30 -4.46 -0.18 N	46.19 -3.91 -0.13 N	49.48 -3.59 -0.18 N	53.32 -3.20 0.00 N	52.51 -3.45 0.00 N	50.56 -3.41 0.00 N	50.39 -3.51 0.00 N	48.51 -2.24 0.00 N	45.32 -2.45 0.00 N	43.19 -3.14 0.00 N	44.03 -3.63 0.00 N	41.02 -3.04 0.00 N	35.65 -4.00 0.00 N
NM_ST_REGIS___HYD 24053	51.04 0.00 0.00 N	49.14 0.00 0.00 N	49.04 0.00 0.00 N	39.02 0.00 0.00 N	38.39 0.00 0.00 N	46.58 0.00 0.00 N	49.45 0.00 0.00 N	52.10 0.00 0.00 N	42.22 0.00 0.00 N	24.67 0.00 0.00 N	41.28 0.00 0.00 N	52.58 0.00 0.00 N	49.97 0.00 0.00 N	52.89 0.00 0.00 N	56.52 0.00 0.00 N	55.96 0.00 0.00 N	53.96 0.00 0.00 N	53.90 0.00 0.00 N	50.75 0.00 0.00 N	47.77 0.00 0.00 N	46.33 0.00 0.00 N	47.66 0.00 0.00 N	44.06 0.00 0.00 N	39.65 0.00 0.00 N
NORTHPORT___1 23551	78.33 3.48 -23.80 N	89.14 3.82 -36.18 N	107.30 3.79 -54.47 N	94.05 2.96 -52.07 N	78.82 3.07 -37.36 N	60.71 3.93 -10.20 N	61.12 4.37 -7.31 N	61.25 5.14 -4.00 N	63.34 4.42 -16.70 N	63.22 2.52 -36.03 N	59.59 3.31 -14.99 N	63.35 4.29 -6.48 N	72.73 4.36 -18.40 N	67.27 4.02 -10.37 N	60.71 3.20 -0.98 N	58.77 2.82 0.00 N	56.66 2.64 -0.06 N	56.72 2.83 0.00 N	56.85 3.37 -2.73 N	55.64 3.94 -3.93 N	55.19 4.45 -4.41 N	54.80 4.15 -2.99 N	54.47 3.58 -6.82 N	57.00 2.75 -14.60 N
NORTHPORT___2 23552	78.31 3.47 -23.80 N	89.10 3.78 -36.18 N	107.25 3.75 -54.47 N	94.02 2.93 -52.07 N	78.79 3.04 -37.36 N	60.64 3.86 -10.20 N	61.04 4.29 -7.31 N	61.21 5.10 -4.00 N	63.34 4.41 -16.70 N	63.22 2.52 -36.03 N	59.59 3.31 -14.99 N	63.35 4.29 -6.48 N	72.73 4.36 -18.40 N	67.28 4.02 -10.37 N	60.71 3.20 -0.98 N	58.78 2.82 0.00 N	56.65 2.63 -0.06 N	56.66 2.76 0.00 N	56.79 3.31 -2.73 N	55.62 3.92 -3.93 N	55.19 4.45 -4.41 N	54.76 4.11 -2.99 N	54.41 3.52 -6.82 N	56.95 2.70 -14.60 N
NORTHPORT___3 23553	77.87 3.02 -23.80 N	88.63 3.31 -36.18 N	106.87 3.36 -54.47 N	93.64 2.55 -52.07 N	78.30 2.55 -37.36 N	59.97 3.19 -10.20 N	60.52 3.77 -7.31 N	60.65 4.54 -4.00 N	63.23 3.90 -17.10 N	64.49 2.23 -37.59 N	59.30 3.02 -14.99 N	63.03 3.97 -6.48 N	72.40 4.04 -18.40 N	67.11 3.85 -10.37 N	60.91 3.40 -0.98 N	59.11 3.15 0.00 N	57.17 3.15 -0.06 N	56.91 3.02 0.00 N	56.58 3.10 -2.73 N	54.98 3.28 -3.93 N	54.61 3.87 -4.41 N	54.46 3.81 -2.99 N	54.29 3.41 -6.82 N	56.97 2.73 -14.60 N
NORTHPORT___4 23650	77.88 3.03 -23.80 N	88.62 3.30 -36.18 N	106.84 3.34 -54.47 N	93.63 2.54 -52.07 N	78.30 2.55 -37.36 N	59.97 3.19 -10.20 N	60.52 3.76 -7.31 N	60.62 4.52 -4.00 N	63.22 3.89 -17.10 N	64.48 2.23 -37.59 N	59.29 3.01 -14.99 N	63.01 3.95 -6.48 N	72.39 4.02 -18.40 N	67.09 3.83 -10.37 N	60.89 3.38 -0.98 N	59.09 3.13 0.00 N	57.16 3.14 -0.06 N	56.89 2.99 0.00 N	56.55 3.07 -2.73 N	54.95 3.26 -3.93 N	54.59 3.85 -4.41 N	54.51 3.86 -2.99 N	54.35 3.46 -6.82 N	56.99 2.74 -14.60 N
NORTHPORT___IC 23718	77.88 3.03 -23.80 N	88.62 3.30 -36.18 N	106.84 3.34 -54.47 N	93.63 2.54 -52.07 N	78.30 2.55 -37.36 N	59.97 3.19 -10.20 N	60.52 3.76 -7.31 N	60.62 4.52 -4.00 N	62.81 3.89 -16.70 N	62.92 2.23 -36.03 N	59.29 3.01 -14.99 N	63.01 3.95 -6.48 N	72.39 4.02 -18.40 N	67.09 3.83 -10.37 N	60.89 3.38 -0.98 N	59.09 3.13 0.00 N	57.16 3.14 -0.06 N	56.89 2.99 0.00 N	56.55 3.07 -2.73 N	54.95 3.26 -3.93 N	54.59 3.85 -4.41 N	54.51 3.86 -2.99 N	54.35 3.46 -6.82 N	56.99 2.74 -14.60 N

NSINS_S_GLNS_FALLS 23858	56.05 5.00 0.00 N	54.35 5.21 0.00 N	54.30 5.26 0.00 N	43.16 4.13 0.00 N	42.37 3.98 0.00 N	51.78 5.20 0.00 N	55.16 5.72 0.00 N	57.27 5.17 0.00 N	59.62 3.97 -13.42 N	65.60 2.28 -38.65 N	61.42 3.53 -16.61 N	57.61 3.50 -1.53 N	53.31 2.23 -1.11 N	56.33 1.84 -1.59 N	58.56 2.03 0.00 N	58.23 2.27 0.00 N	56.34 2.38 0.00 N	56.46 2.57 0.00 N	52.44 1.69 0.00 N	49.67 1.90 0.00 N	49.55 3.22 0.00 N	51.16 3.49 0.00 N	46.91 2.85 0.00 N	44.04 4.39 0.00 N
NUCOR_STEEL____DRP 24197	50.21 -0.83 0.00 N	47.70 -1.44 0.00 N	48.12 -0.92 0.00 N	38.72 -0.30 0.00 N	37.97 -0.42 0.00 N	46.34 -0.24 0.00 N	49.22 -0.23 0.00 N	53.30 1.19 0.00 N	44.89 1.44 -1.22 N	29.31 1.13 -3.51 N	45.07 2.24 -1.54 N	55.82 3.10 -0.14 N	53.23 3.15 -0.10 N	56.67 3.65 -0.14 N	60.76 4.23 0.00 N	59.51 3.55 0.00 N	55.85 1.89 0.00 N	55.07 1.17 0.00 N	51.54 0.79 0.00 N	47.79 0.02 0.00 N	47.01 0.68 0.00 N	47.89 0.23 0.00 N	44.60 0.54 0.00 N	39.02 -0.63 0.00 N
NYISO_LBMP_REFERENCE 24008	51.04 0.00 0.00 N	49.14 0.00 0.00 N	49.04 0.00 0.00 N	39.02 0.00 0.00 N	38.39 0.00 0.00 N	46.58 0.00 0.00 N	49.45 0.00 0.00 N	52.10 0.00 0.00 N	42.22 0.00 0.00 N	24.67 0.00 0.00 N	41.28 0.00 0.00 N	52.58 0.00 0.00 N	49.97 0.00 0.00 N	52.89 0.00 0.00 N	56.52 0.00 0.00 N	55.96 0.00 0.00 N	53.96 0.00 0.00 N	53.90 0.00 0.00 N	50.75 0.00 0.00 N	47.77 0.00 0.00 N	46.33 0.00 0.00 N	47.66 0.00 0.00 N	44.06 0.00 0.00 N	39.65 0.00 0.00 N
NYPA_BRENTWD____GT 24164	78.77 3.92 -23.80 N	89.54 4.22 -36.18 N	107.65 4.14 -54.47 N	94.33 3.24 -52.07 N	79.09 3.34 -37.36 N	61.00 4.22 -10.20 N	61.47 4.72 -7.31 N	61.74 5.64 -4.00 N	66.21 4.88 -19.11 N	74.35 2.79 -46.89 N	60.03 3.76 -14.99 N	63.94 4.88 -6.48 N	73.29 4.92 -18.40 N	67.85 4.59 -10.37 N	61.31 3.80 -0.98 N	59.36 3.41 0.00 N	57.19 3.17 -0.06 N	57.11 3.22 0.00 N	57.20 3.72 -2.73 N	55.90 4.20 -3.93 N	55.41 4.67 -4.41 N	55.08 4.43 -2.99 N	54.69 3.81 -6.82 N	57.17 2.92 -14.60 N
NYPA_GOWANUS____GT5 24156	55.67 4.62 0.00 N	53.79 4.65 0.00 N	53.51 4.47 0.00 N	42.71 3.69 0.00 N	42.07 3.68 0.00 N	51.16 4.58 0.00 N	54.86 5.42 0.00 N	58.92 6.82 0.00 N	58.26 5.70 -10.34 N	61.89 3.27 -33.95 N	61.18 4.98 -14.91 N	64.63 6.15 -5.90 N	74.32 6.00 -18.35 N	68.81 6.17 -9.75 N	63.48 6.14 -0.82 N	62.16 6.20 0.00 N	60.06 6.10 0.00 N	59.64 5.75 0.00 N	56.02 5.27 0.00 N	52.74 4.97 0.00 N	51.48 5.15 0.00 N	53.07 5.40 0.00 N	48.63 4.57 0.00 N	42.70 3.05 0.00 N
NYPA_GOWANUS____GT6 24157	55.67 4.62 0.00 N	53.79 4.65 0.00 N	53.51 4.47 0.00 N	42.71 3.69 0.00 N	42.07 3.68 0.00 N	51.16 4.58 0.00 N	54.86 5.42 0.00 N	58.92 6.82 0.00 N	58.26 5.70 -10.34 N	61.89 3.27 -33.95 N	61.18 4.98 -14.91 N	64.63 6.15 -5.90 N	74.32 6.00 -18.35 N	68.81 6.17 -9.75 N	63.48 6.14 -0.82 N	62.16 6.20 0.00 N	60.06 6.10 0.00 N	59.64 5.75 0.00 N	56.02 5.27 0.00 N	52.74 4.97 0.00 N	51.48 5.15 0.00 N	53.07 5.40 0.00 N	48.63 4.57 0.00 N	42.70 3.05 0.00 N
NYPA_HARLEM__RVR_GT1 24160	120.11 5.40 -63.66 N	101.43 5.43 -46.86 N	86.45 5.28 -32.14 N	84.07 4.31 -40.74 N	111.17 4.30 -68.48 N	80.16 5.38 -28.20 N	75.42 6.30 -19.68 N	140.03 7.79 -80.14 N	197.64 6.53 -148.88 N	212.53 3.77 -184.09 N	223.82 5.75 -176.80 N	220.62 7.19 -160.85 N	163.24 6.79 -106.48 N	69.66 7.02 -9.75 N	64.50 7.16 -0.82 N	64.72 7.59 -1.17 N	67.11 7.65 -5.50 N	63.36 7.26 -2.21 N	64.30 6.63 -6.92 N	67.00 6.21 -13.02 N	67.50 6.22 -14.95 N	67.42 6.37 -13.39 N	76.02 5.48 -26.48 N	73.05 3.72 -29.68 N
NYPA_HARLEM__RVR_GT2 24161	120.11 5.40 -63.66 N	101.43 5.43 -46.86 N	86.45 5.28 -32.14 N	84.07 4.31 -40.74 N	111.17 4.30 -68.48 N	80.16 5.38 -28.20 N	75.42 6.30 -19.68 N	140.03 7.79 -80.14 N	197.64 6.53 -148.88 N	212.53 3.77 -184.09 N	223.82 5.75 -176.80 N	220.62 7.19 -160.85 N	163.24 6.79 -106.48 N	69.66 7.02 -9.75 N	64.50 7.16 -0.82 N	64.72 7.59 -1.17 N	67.11 7.65 -5.50 N	63.36 7.26 -2.21 N	64.30 6.63 -6.92 N	67.00 6.21 -13.02 N	67.50 6.22 -14.95 N	67.42 6.37 -13.39 N	76.02 5.48 -26.48 N	73.05 3.72 -29.68 N
NYPA_KENT____GT 24152	103.20 4.63 -47.53 N	98.47 4.65 -44.68 N	85.65 4.47 -32.14 N	82.67 3.69 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	139.17 6.83 -80.24 N	196.81 5.70 -148.88 N	212.04 3.28 -184.09 N	223.08 5.00 -176.80 N	219.60 6.17 -160.85 N	162.47 6.02 -106.48 N	68.83 6.19 -9.75 N	63.51 6.17 -0.82 N	63.35 6.22 -1.17 N	65.58 6.12 -5.50 N	61.88 5.77 -2.21 N	62.96 5.29 -6.92 N	57.45 4.98 -4.69 N	64.73 5.16 -13.23 N	64.59 5.41 -11.52 N	62.18 4.57 -13.55 N	51.43 3.05 -8.73 N
NYPA_POUCH1____GT 24155	160.93 4.41 -105.47 N	153.25 4.40 -99.71 N	90.36 4.20 -37.12 N	82.41 3.44 -39.95 N	84.69 3.42 -42.87 N	77.19 4.27 -26.34 N	73.37 5.09 -18.84 N	153.60 6.49 -95.01 N	196.52 5.41 -148.88 N	223.27 3.10 -195.50 N	232.03 4.73 -186.01 N	236.55 5.91 -178.06 N	206.02 5.79 -150.26 N	175.88 5.99 -117.00 N	173.73 5.95 -111.26 N	174.60 5.97 -112.67 N	164.35 5.82 -104.57 N	173.63 5.46 -114.27 N	162.92 4.99 -107.18 N	111.56 4.70 -59.09 N	171.15 4.88 -119.94 N	65.55 5.07 -12.81 N	61.89 4.27 -13.55 N	51.19 2.82 -8.73 N
NYPA_VERNON____GT2 24162	102.95 4.37 -47.53 N	98.20 4.38 -44.68 N	85.38 4.21 -32.14 N	82.42 3.45 -39.95 N	84.71 3.44 -42.87 N	77.21 4.29 -26.34 N	76.87 5.05 -22.38 N	138.73 6.38 -80.24 N	196.47 5.36 -148.88 N	211.81 3.05 -184.09 N	222.75 4.67 -176.80 N	219.29 5.86 -160.85 N	162.17 5.72 -106.48 N	68.55 5.91 -9.75 N	63.21 5.87 -0.82 N	63.11 5.99 -1.17 N	65.33 5.87 -5.50 N	61.64 5.53 -2.21 N	62.76 5.09 -6.92 N	57.29 4.83 -4.69 N	64.51 4.95 -13.23 N	64.27 5.09 -11.52 N	61.91 4.30 -13.55 N	51.22 2.84 -8.73 N
NYPA_VERNON____GT3 24163	102.95 4.37 -47.53 N	98.20 4.38 -44.68 N	85.38 4.21 -32.14 N	82.42 3.45 -39.95 N	84.71 3.44 -42.87 N	77.21 4.29 -26.34 N	76.87 5.05 -22.38 N	138.73 6.38 -80.24 N	196.47 5.36 -148.88 N	211.81 3.05 -184.09 N	222.75 4.67 -176.80 N	219.29 5.86 -160.85 N	162.17 5.72 -106.48 N	68.55 5.91 -9.75 N	63.21 5.87 -0.82 N	63.11 5.99 -1.17 N	65.33 5.87 -5.50 N	61.64 5.53 -2.21 N	62.76 5.09 -6.92 N	57.29 4.83 -4.69 N	64.51 4.95 -13.23 N	64.27 5.09 -11.52 N	61.91 4.30 -13.55 N	51.22 2.84 -8.73 N
NYPA__HOLTSVILL 23794	78.92 4.08 -23.80 N	89.88 4.55 -36.18 N	107.96 4.45 -54.47 N	94.59 3.50 -52.07 N	79.43 3.67 -37.36 N	61.38 4.60 -10.20 N	61.79 5.04 -7.31 N	62.17 6.07 -4.00 N	70.45 5.27 -22.96 N	91.53 2.96 -63.90 N	60.19 3.92 -14.99 N	64.21 5.15 -6.48 N	73.55 5.19 -18.40 N	67.93 4.67 -10.37 N	61.07 3.56 -0.98 N	59.03 3.07 0.00 N	56.79 2.77 -0.06 N	56.68 2.78 0.00 N	57.10 3.62 -2.73 N	55.93 4.23 -4.41 N	55.44 4.70 -2.99 N	55.14 4.49 -6.82 N	54.75 3.87 -2.94 N	57.18 2.94 -14.60 N

NYPA_____HELLGATE_GT1 24158	120.06 5.35 -63.66 N	101.43 5.43 -46.86 N	86.45 5.27 -32.14 N	84.07 4.31 -40.74 N	111.17 4.30 -68.48 N	80.16 5.38 -28.20 N	75.42 6.30 -19.68 N	140.03 7.79 -80.14 N	197.64 6.53 -148.88 N	212.53 3.77 -184.09 N	223.82 5.75 -176.80 N	220.62 7.19 -160.85 N	163.23 6.78 -106.48 N	69.66 7.02 -9.75 N	64.45 7.11 -0.82 N	64.66 7.53 -1.17 N	67.06 7.60 -5.50 N	63.31 7.20 -2.21 N	64.26 6.58 -6.92 N	66.95 6.16 -13.02 N	67.46 6.18 -14.95 N	67.42 6.37 -13.39 N	76.02 5.47 -26.48 N	73.05 3.72 -29.68 N
NYPA_____HELLGATE_GT2 24159	120.06 5.35 -63.66 N	101.43 5.43 -46.86 N	86.45 5.27 -32.14 N	84.07 4.31 -40.74 N	111.17 4.30 -68.48 N	80.16 5.38 -28.20 N	75.42 6.30 -19.68 N	140.03 7.79 -80.14 N	197.64 6.53 -148.88 N	212.53 3.77 -184.09 N	223.82 5.75 -176.80 N	220.62 7.19 -160.85 N	163.23 6.78 -106.48 N	69.66 7.02 -9.75 N	64.45 7.11 -0.82 N	64.66 7.53 -1.17 N	67.06 7.60 -5.50 N	63.31 7.20 -2.21 N	64.26 6.58 -6.92 N	66.95 6.16 -13.02 N	67.46 6.18 -14.95 N	67.42 6.37 -13.39 N	76.02 5.47 -26.48 N	73.05 3.72 -29.68 N
O.H_GEN_BRUCE 24063	30.01 -6.81 15.18 N	25.00 -5.63 17.06 N	39.87 -9.17 0.00 N	31.75 -7.28 0.00 N	31.14 -7.25 0.00 N	37.62 -8.96 0.00 N	39.51 -9.93 0.00 N	41.51 -10.60 0.00 N	35.50 -8.35 -1.63 N	24.59 -4.77 -4.69 N	51.30 -8.10 0.15 N	43.48 -9.28 -0.19 N	41.53 -8.57 -0.13 N	44.35 -8.74 -0.19 N	47.59 -8.94 0.00 N	46.97 -8.98 0.00 N	45.31 -8.65 0.00 N	45.17 -8.72 0.00 N	43.30 -7.45 0.00 N	40.55 -7.22 0.00 N	38.75 -7.58 0.00 N	39.61 -8.06 0.00 N	36.75 -7.31 0.00 N	32.08 -7.57 0.00 N
OAK_ORCHARD___HYD 24046	47.98 -3.07 0.00 N	45.58 -3.56 0.00 N	45.23 -3.81 0.00 N	36.01 -3.02 0.00 N	35.31 -3.08 0.00 N	42.67 -3.91 0.00 N	44.95 -4.50 0.00 N	47.14 -4.97 0.00 N	39.75 -3.74 -1.27 N	26.31 -2.04 -3.68 N	40.03 -2.80 -1.55 N	49.46 -3.26 -0.14 N	47.30 -2.78 -0.10 N	50.48 -2.57 -0.16 N	54.17 -2.35 0.00 N	53.29 -2.67 0.00 N	51.43 -2.53 0.00 N	51.28 -2.62 0.00 N	49.14 -1.62 0.00 N	45.91 -1.86 0.00 N	43.94 -2.39 0.00 N	44.97 -2.70 0.00 N	41.70 -2.36 0.00 N	36.40 -3.25 0.00 N
OCC_CHEM___DRP 24175	47.40 -3.65 0.00 N	44.85 -4.29 0.00 N	44.46 -4.58 0.00 N	35.41 -3.62 0.00 N	34.66 -3.73 0.00 N	41.83 -4.76 0.00 N	43.70 -5.75 0.00 N	45.72 -6.39 0.00 N	38.90 -4.87 -1.55 N	26.44 -2.67 -4.45 N	39.51 -3.69 -1.92 N	48.37 -4.38 -0.18 N	46.26 -3.84 -0.13 N	49.55 -3.52 -0.18 N	53.40 -3.12 0.00 N	52.59 -3.37 0.00 N	50.63 -3.33 0.00 N	50.46 -3.43 0.00 N	48.57 -2.18 0.00 N	45.38 -2.39 0.00 N	43.25 -3.08 0.00 N	44.10 -3.57 0.00 N	41.07 -2.99 0.00 N	35.69 -3.96 0.00 N
OLIN_CORP_DRP 24177	47.45 -3.59 0.00 N	44.94 -4.20 0.00 N	44.57 -4.47 0.00 N	35.49 -3.53 0.00 N	34.76 -3.63 0.00 N	41.96 -4.62 0.00 N	43.94 -5.50 0.00 N	46.03 -6.08 0.00 N	39.15 -4.63 -1.56 N	26.59 -2.55 -4.47 N	39.69 -3.53 -1.94 N	48.58 -4.18 -0.18 N	46.45 -3.65 -0.13 N	49.70 -3.37 -0.18 N	53.52 -3.00 0.00 N	52.71 -3.24 0.00 N	50.79 -3.17 0.00 N	50.62 -3.28 0.00 N	48.67 -2.09 0.00 N	45.47 -2.30 0.00 N	43.38 -2.95 0.00 N	44.26 -3.40 0.00 N	41.17 -2.89 0.00 N	35.81 -3.84 0.00 N
ONONDAGA_REF_OCCRA 23987	49.98 -1.06 0.00 N	48.00 -1.14 0.00 N	47.97 -1.07 0.00 N	38.23 -0.80 0.00 N	37.61 -0.78 0.00 N	45.64 -0.94 0.00 N	48.34 -1.11 0.00 N	50.90 -1.20 0.00 N	42.18 -0.98 -0.94 N	26.85 -0.52 -2.70 N	41.59 -0.84 -1.15 N	51.68 -1.00 -0.11 N	49.11 -0.94 -0.08 N	52.10 -0.91 -0.11 N	55.61 -0.91 0.00 N	55.05 -0.91 0.00 N	52.93 -1.03 0.00 N	52.89 -1.01 0.00 N	49.91 -0.84 0.00 N	46.95 -0.82 0.00 N	45.42 -0.91 0.00 N	46.77 -0.89 0.00 N	43.34 -0.72 0.00 N	38.89 -0.76 0.00 N
ONONDAGA___COGEN 23986	49.45 -1.59 0.00 N	47.41 -1.73 0.00 N	47.34 -1.70 0.00 N	37.68 -1.34 0.00 N	37.06 -1.33 0.00 N	44.95 -1.64 0.00 N	47.62 -1.82 0.00 N	50.19 -1.91 0.00 N	41.70 -1.51 -0.98 N	26.67 -0.82 -2.82 N	41.25 -1.26 -1.22 N	51.19 -1.50 -0.11 N	48.69 -1.37 -0.08 N	51.67 -1.33 -0.11 N	55.20 -1.32 0.00 N	54.63 -1.32 0.00 N	52.60 -1.36 0.00 N	52.54 -1.36 0.00 N	49.64 -1.12 0.00 N	46.67 -1.10 0.00 N	45.09 -1.24 0.00 N	46.44 -1.22 0.00 N	43.00 -1.06 0.00 N	38.47 -1.18 0.00 N
OSWEGATCHIE___HYD 24044	52.79 1.74 0.00 N	50.89 1.74 0.00 N	50.82 1.78 0.00 N	40.40 1.38 0.00 N	39.74 1.35 0.00 N	48.32 1.73 0.00 N	51.00 1.56 0.00 N	52.41 0.30 0.00 N	41.57 -0.26 0.40 N	23.39 -0.14 1.14 N	40.91 0.12 0.50 N	52.65 0.11 0.05 N	49.85 -0.09 0.03 N	52.92 0.08 0.05 N	56.87 0.35 0.00 N	56.51 0.55 0.00 N	54.37 0.41 0.00 N	54.59 0.70 0.00 N	51.20 0.44 0.00 N	48.14 0.37 0.00 N	46.67 0.34 0.00 N	48.03 0.37 0.00 N	44.77 0.71 0.00 N	41.47 1.82 0.00 N
OSWEGO___5 23606	49.66 -1.39 0.00 N	47.70 -1.44 0.00 N	47.59 -1.45 0.00 N	37.88 -1.14 0.00 N	37.27 -1.12 0.00 N	45.21 -1.37 0.00 N	47.94 -1.51 0.00 N	50.52 -1.58 0.00 N	41.71 -1.26 -0.75 N	26.11 -0.71 -2.15 N	41.06 -1.14 -0.92 N	51.25 -1.41 -0.09 N	48.67 -1.36 -0.06 N	51.59 -1.39 -0.09 N	55.10 -1.42 0.00 N	54.54 -1.42 0.00 N	52.56 -1.41 0.00 N	52.50 -1.40 0.00 N	49.54 -1.21 0.00 N	46.62 -1.15 0.00 N	45.12 -1.21 0.00 N	46.48 -1.19 0.00 N	43.01 -1.05 0.00 N	38.55 -1.10 0.00 N
OSWEGO___6 23613	49.65 -1.39 0.00 N	47.70 -1.45 0.00 N	47.58 -1.46 0.00 N	37.88 -1.15 0.00 N	37.26 -1.13 0.00 N	45.21 -1.38 0.00 N	47.93 -1.51 0.00 N	50.52 -1.58 0.00 N	41.72 -1.25 -0.75 N	26.11 -0.71 -2.15 N	41.06 -1.14 -0.92 N	51.25 -1.41 -0.09 N	48.67 -1.36 -0.06 N	51.59 -1.39 -0.09 N	55.10 -1.42 0.00 N	54.53 -1.42 0.00 N	52.56 -1.41 0.00 N	52.50 -1.40 0.00 N	49.54 -1.21 0.00 N	46.62 -1.15 0.00 N	45.12 -1.21 0.00 N	46.48 -1.19 0.00 N	43.01 -1.05 0.00 N	38.54 -1.11 0.00 N
OUTOKUMPU-AB___DRP 24206	47.66 -3.39 0.00 N	45.16 -3.98 0.00 N	44.76 -4.28 0.00 N	35.63 -3.39 0.00 N	34.93 -3.47 0.00 N	42.21 -4.37 0.00 N	44.37 -5.07 0.00 N	46.67 -5.44 0.00 N	39.70 -4.09 -1.57 N	26.94 -2.23 -4.50 N	40.25 -2.98 -1.95 N	49.42 -3.34 -0.18 N	47.29 -2.82 -0.13 N	50.60 -2.48 -0.18 N	54.40 -2.12 0.00 N	53.42 -2.54 0.00 N	51.32 -2.64 0.00 N	51.15 -2.75 0.00 N	49.03 -1.72 0.00 N	45.81 -1.96 0.00 N	43.72 -2.61 0.00 N	44.73 -2.93 0.00 N	41.53 -2.53 0.00 N	36.16 -3.49 0.00 N
OXBOW___ 24026	47.40 -3.65 0.00 N	44.87 -4.27 0.00 N	44.48 -4.56 0.00 N	35.41 -3.61 0.00 N	34.69 -3.70 0.00 N	41.90 -4.68 0.00 N	43.92 -5.53 0.00 N	46.08 -6.03 0.00 N	39.19 -4.59 -1.56 N	26.63 -2.52 -4.48 N	39.78 -3.44 -1.94 N	48.77 -3.99 -0.18 N	46.66 -3.44 -0.13 N	49.91 -3.16 -0.18 N	53.76 -2.76 0.00 N	52.87 -3.09 0.00 N	50.84 -3.12 0.00 N	50.67 -3.23 0.00 N	48.67 -2.08 0.00 N	45.46 -2.31 0.00 N	43.36 -2.97 0.00 N	44.29 -3.37 0.00 N	41.19 -2.87 0.00 N	35.82 -3.83 0.00 N

PEEKSKILL____ 23653	53.98 2.93 0.00 N	51.97 2.82 0.00 N	51.73 2.69 0.00 N	41.16 2.14 0.00 N	40.52 2.13 0.00 N	49.24 2.65 0.00 N	52.71 3.27 0.00 N	56.50 4.40 0.00 N	56.28 3.83 0.00 N	60.45 2.17 0.00 N	59.36 3.27 0.00 N	62.64 4.17 0.00 N	72.48 4.16 0.00 N	66.91 4.29 0.00 N	61.59 4.25 0.00 N	60.21 4.25 0.00 N	58.02 4.06 0.00 N	57.69 3.79 0.00 N	54.28 3.53 0.00 N	51.19 3.41 0.00 N	49.85 3.52 0.00 N	51.18 3.51 0.00 N	47.00 2.94 0.00 N	41.42 1.77 0.00 N
PGE MADISON____WINDPWR 24146	53.91 2.87 0.00 N	51.68 2.54 0.00 N	52.00 2.96 0.00 N	41.78 2.75 0.00 N	41.13 2.74 0.00 N	50.13 3.55 0.00 N	53.77 4.32 0.00 N	57.44 5.33 0.00 N	49.77 4.59 -2.95 N	35.92 2.77 -8.48 N	49.49 4.53 -3.69 N	58.80 5.88 -0.34 N	55.92 5.70 -0.25 N	59.39 6.16 -0.34 N	63.05 6.52 0.00 N	62.05 6.09 0.00 N	59.28 5.32 0.00 N	59.05 5.16 0.00 N	55.53 4.78 0.00 N	52.03 4.26 0.00 N	50.36 4.03 0.00 N	51.92 4.25 0.00 N	47.56 3.50 0.00 N	42.03 2.38 0.00 N
PJM_GEN_KEystone 24065	34.97 -5.62 11.41 N	35.00 -4.53 8.16 N	46.00 -3.04 0.00 N	36.59 -2.43 0.00 N	40.00 -5.63 1.67 N	43.72 -2.86 0.00 N	46.54 -2.90 0.00 N	49.55 -2.56 0.00 N	42.56 -1.88 0.00 N	30.02 -1.06 0.15 N	59.40 0.00 0.00 N	51.02 -1.81 -0.25 N	48.63 -1.53 -0.18 N	51.79 -1.36 -0.26 N	55.14 -1.39 0.00 N	54.66 -1.30 0.00 N	52.85 -1.11 0.00 N	52.73 -1.16 0.00 N	50.07 -0.69 0.00 N	47.07 -0.70 0.00 N	45.16 -1.17 0.00 N	46.39 -1.27 0.00 N	42.72 -1.35 0.00 N	37.46 -2.19 0.00 N
PLEASANTVLY____LBMP 24000	52.44 1.39 0.00 N	50.53 1.38 0.00 N	50.42 1.38 0.00 N	40.09 1.06 0.00 N	39.45 1.06 0.00 N	47.90 1.32 0.00 N	51.15 1.70 0.00 N	54.45 2.35 0.00 N	54.97 2.04 -10.71 N	56.62 1.11 -30.85 N	56.15 1.63 -13.24 N	55.85 2.06 -1.22 N	52.88 2.03 -0.88 N	56.23 2.07 -1.27 N	58.60 2.07 0.00 N	58.04 2.08 0.00 N	55.95 1.99 0.00 N	55.77 1.88 0.00 N	52.54 1.78 0.00 N	49.62 1.85 0.00 N	48.33 2.01 0.00 N	49.55 1.89 0.00 N	45.64 1.58 0.00 N	40.61 0.96 0.00 N
POLETTI____ 23519	54.99 3.95 0.00 N	53.00 3.86 0.00 N	52.75 3.71 0.00 N	42.06 3.03 0.00 N	41.41 3.02 0.00 N	50.36 3.77 0.00 N	53.96 4.52 0.00 N	57.91 5.80 0.00 N	57.45 4.88 -10.34 N	61.36 2.74 -33.95 N	60.33 4.14 -14.91 N	63.71 5.23 -5.90 N	73.49 5.16 -18.35 N	68.00 5.36 -9.75 N	62.66 5.32 -0.82 N	61.36 5.40 0.00 N	59.19 5.23 0.00 N	58.78 4.88 0.00 N	55.20 4.45 0.00 N	52.00 4.23 0.00 N	50.70 4.37 0.00 N	52.23 4.56 0.00 N	47.94 3.88 0.00 N	42.19 2.54 0.00 N
PORT_JEFF_3 23555	78.67 3.83 -23.80 N	89.85 4.53 -36.18 N	107.92 4.42 -54.47 N	94.55 3.46 -52.07 N	79.37 3.62 -37.36 N	61.04 4.26 -10.20 N	61.27 4.52 -7.31 N	61.47 5.37 -4.00 N	69.94 4.61 -23.11 N	91.98 2.58 -64.73 N	59.43 3.15 -14.99 N	63.08 4.03 -6.48 N	72.49 4.12 -18.40 N	66.80 3.55 -10.37 N	59.88 2.37 -0.98 N	57.85 1.89 0.00 N	55.63 1.61 -0.06 N	55.51 1.61 0.00 N	55.97 2.49 -2.73 N	54.83 3.14 -3.93 N	54.37 3.63 -4.41 N	54.04 3.39 -2.99 N	53.95 3.07 -6.82 N	56.61 2.36 -14.60 N
PORT_JEFF_4 23616	78.17 3.32 -23.80 N	89.65 4.32 -36.18 N	107.91 4.40 -54.47 N	94.53 3.44 -52.07 N	79.36 3.61 -37.36 N	61.23 4.45 -10.20 N	61.27 4.52 -7.31 N	61.44 5.34 -4.00 N	69.95 4.62 -23.11 N	91.98 2.57 -64.73 N	59.56 3.29 -14.99 N	63.39 4.33 -6.48 N	72.77 4.40 -18.40 N	67.07 3.81 -10.37 N	60.18 2.68 -0.98 N	58.16 2.20 0.00 N	55.93 1.91 -0.06 N	55.81 1.92 0.00 N	56.26 2.78 -2.73 N	55.12 3.43 -3.93 N	54.66 3.92 -4.41 N	54.34 3.69 -2.99 N	54.00 3.12 -6.82 N	56.56 2.31 -14.60 N
PORT_JEFF_IC 23713	78.86 4.01 -23.80 N	89.95 4.63 -36.18 N	108.04 4.53 -54.47 N	94.64 3.55 -52.07 N	79.47 3.72 -37.36 N	61.24 4.46 -10.20 N	61.53 4.78 -7.31 N	61.81 5.71 -4.00 N	69.71 4.92 -22.57 N	89.81 2.77 -62.37 N	59.72 3.45 -14.99 N	63.45 4.40 -6.48 N	72.84 4.47 -18.40 N	67.14 3.88 -10.37 N	60.23 2.73 -0.98 N	58.18 2.23 0.00 N	55.95 1.93 -0.06 N	55.83 1.93 0.00 N	56.29 2.81 -2.73 N	55.15 3.45 -3.93 N	54.68 3.94 -4.41 N	54.36 3.71 -2.99 N	54.25 3.37 -6.82 N	56.84 2.60 -14.60 N
PPL PILGRIM_ST_GT1 24216	78.77 3.92 -23.80 N	89.54 4.22 -36.18 N	107.65 4.14 -54.47 N	94.33 3.24 -52.07 N	79.09 3.34 -37.36 N	61.00 4.22 -10.20 N	61.47 4.72 -7.31 N	61.74 5.64 -4.00 N	66.21 4.88 -19.11 N	74.35 2.79 -46.89 N	60.03 3.76 -14.99 N	63.94 4.88 -6.48 N	73.29 4.92 -18.40 N	67.85 4.59 -10.37 N	61.31 3.80 -0.98 N	59.36 3.41 0.00 N	57.19 3.17 -0.06 N	57.11 3.22 0.00 N	57.20 3.72 -2.73 N	55.90 4.20 -3.93 N	55.41 4.67 -4.41 N	55.08 4.43 -2.99 N	54.69 3.81 -6.82 N	57.17 2.92 -14.60 N
PPL PILGRIM_ST_GT2 24217	78.77 3.92 -23.80 N	89.54 4.22 -36.18 N	107.65 4.14 -54.47 N	94.33 3.24 -52.07 N	79.09 3.34 -37.36 N	61.00 4.22 -10.20 N	61.47 4.72 -7.31 N	61.74 5.64 -4.00 N	66.21 4.88 -19.11 N	74.35 2.79 -46.89 N	60.03 3.76 -14.99 N	63.94 4.88 -6.48 N	73.29 4.92 -18.40 N	67.85 4.59 -10.37 N	61.31 3.80 -0.98 N	59.36 3.41 0.00 N	57.19 3.17 -0.06 N	57.11 3.22 0.00 N	57.20 3.72 -2.73 N	55.90 4.20 -3.93 N	55.41 4.67 -4.41 N	55.08 4.43 -2.99 N	54.69 3.81 -6.82 N	57.17 2.92 -14.60 N
PPL_SHRM_GT3 24213	79.05 4.20 -23.80 N	89.97 4.65 -36.18 N	108.03 4.52 -54.47 N	94.63 3.54 -52.07 N	79.45 3.70 -37.36 N	61.40 4.62 -10.20 N	61.82 5.07 -7.31 N	62.26 6.15 -4.00 N	70.44 5.34 -22.88 N	91.36 3.01 -63.68 N	60.18 3.91 -14.99 N	64.18 5.13 -6.48 N	73.45 5.08 -18.40 N	67.56 4.30 -10.37 N	60.46 2.96 -0.98 N	58.42 2.46 0.00 N	56.17 2.15 -0.06 N	56.10 2.20 0.00 N	56.93 3.45 -2.73 N	55.94 4.25 -3.93 N	55.48 4.74 -4.41 N	55.20 4.55 -2.99 N	54.78 3.90 -6.82 N	57.18 2.93 -14.60 N
PPL_SHRM_GT4 24214	79.05 4.20 -23.80 N	89.97 4.65 -36.18 N	108.03 4.52 -54.47 N	94.63 3.54 -52.07 N	79.45 3.70 -37.36 N	61.40 4.62 -10.20 N	61.82 5.07 -7.31 N	62.26 6.15 -4.00 N	70.44 5.34 -22.88 N	91.36 3.01 -63.68 N	60.18 3.91 -14.99 N	64.18 5.13 -6.48 N	73.45 5.08 -18.40 N	67.56 4.30 -10.37 N	60.46 2.96 -0.98 N	58.42 2.46 0.00 N	56.17 2.15 -0.06 N	56.10 2.20 0.00 N	56.93 3.45 -2.73 N	55.94 4.25 -3.93 N	55.48 4.74 -4.41 N	55.20 4.55 -2.99 N	54.78 3.90 -6.82 N	57.18 2.93 -14.60 N
PROJECT____ORANGE 23990	51.04 0.00 0.00 N	49.14 0.00 0.00 N	49.04 0.00 0.00 N	39.02 0.00 0.00 N	38.39 0.00 0.00 N	46.58 0.00 0.00 N	49.45 0.00 0.00 N	52.10 0.00 0.00 N	42.22 0.00 0.00 N	24.67 0.00 0.00 N	41.28 0.00 0.00 N	52.58 0.00 0.00 N	49.97 0.00 0.00 N	52.89 0.00 0.00 N	56.52 0.00 0.00 N	55.96 0.00 0.00 N	53.96 0.00 0.00 N	53.90 0.00 0.00 N	50.75 0.00 0.00 N	47.77 0.00 0.00 N	46.33 0.00 0.00 N	47.66 0.00 0.00 N	44.06 0.00 0.00 N	39.65 0.00 0.00 N

PROJECT___ORANGE 1 24174	50.35 -0.69 0.00 N	48.34 -0.81 0.00 N	48.28 -0.76 0.00 N	38.43 -0.60 0.00 N	37.81 -0.58 0.00 N	45.88 -0.70 0.00 N	48.54 -0.90 0.00 N	51.07 -1.03 0.00 N	42.15 -0.87 -0.79 N	26.47 -0.48 -2.28 N	41.52 -0.76 -0.99 N	51.76 -0.91 -0.09 N	49.18 -0.86 -0.07 N	52.14 -0.85 -0.09 N	55.69 -0.84 0.00 N	55.22 -0.73 0.00 N	53.18 -0.78 0.00 N	53.14 -0.76 0.00 N	50.14 -0.62 0.00 N	47.19 -0.58 0.00 N	45.68 -0.65 0.00 N	47.04 -0.62 0.00 N	43.60 -0.46 0.00 N	39.16 -0.49 0.00 N
PROJECT___ORANGE 2 24166	50.35 -0.69 0.00 N	48.34 -0.81 0.00 N	48.28 -0.76 0.00 N	38.43 -0.60 0.00 N	37.81 -0.58 0.00 N	45.88 -0.70 0.00 N	48.54 -0.90 0.00 N	51.07 -1.03 0.00 N	42.15 -0.87 -0.79 N	26.47 -0.48 -2.28 N	41.52 -0.76 -0.99 N	51.76 -0.91 -0.09 N	49.18 -0.86 -0.07 N	52.14 -0.85 -0.09 N	55.69 -0.84 0.00 N	55.22 -0.73 0.00 N	53.18 -0.78 0.00 N	53.14 -0.76 0.00 N	50.14 -0.62 0.00 N	47.19 -0.58 0.00 N	45.68 -0.65 0.00 N	47.04 -0.62 0.00 N	43.60 -0.46 0.00 N	39.16 -0.49 0.00 N
PYRITES___HYD 24023	53.91 2.87 0.00 N	52.00 2.86 0.00 N	51.93 2.89 0.00 N	41.27 2.25 0.00 N	40.57 2.18 0.00 N	49.35 2.77 0.00 N	52.04 2.59 0.00 N	52.94 0.83 0.00 N	41.72 -0.09 0.41 N	23.59 0.11 1.18 N	41.23 0.48 0.53 N	52.91 0.38 0.05 N	50.22 0.28 0.04 N	53.13 0.28 0.05 N	57.34 0.82 0.00 N	56.82 0.86 0.00 N	54.96 1.00 0.00 N	55.54 1.64 0.00 N	52.01 1.25 0.00 N	48.82 1.05 0.00 N	47.27 0.94 0.00 N	48.65 0.98 0.00 N	45.42 1.36 0.00 N	42.46 2.81 0.00 N
RANKINE___ 23646	47.74 -3.30 0.00 N	45.27 -3.87 0.00 N	44.87 -4.17 0.00 N	35.70 -3.32 0.00 N	35.04 -3.35 0.00 N	42.41 -4.18 0.00 N	44.75 -4.70 0.00 N	47.34 -4.77 0.00 N	40.34 -3.57 -1.69 N	27.60 -1.95 -4.88 N	40.75 -2.61 -2.08 N	49.82 -2.95 -0.19 N	47.65 -2.46 -0.14 N	51.04 -2.05 -0.20 N	54.78 -1.74 0.00 N	54.06 -1.90 0.00 N	52.06 -1.90 0.00 N	51.87 -2.02 0.00 N	49.63 -1.13 0.00 N	46.39 -1.38 0.00 N	44.30 -2.03 0.00 N	45.28 -2.38 0.00 N	41.96 -2.10 0.00 N	36.46 -3.19 0.00 N
RAVENS GT4-7___ 23728	55.39 4.34 0.00 N	53.48 4.34 0.00 N	53.21 4.17 0.00 N	42.44 3.41 0.00 N	41.80 3.41 0.00 N	50.83 4.25 0.00 N	54.45 5.00 0.00 N	58.44 6.34 0.00 N	57.89 5.33 -10.34 N	61.65 3.03 -33.95 N	60.83 4.64 -14.91 N	64.30 5.82 -5.90 N	74.02 5.69 -18.35 N	68.47 5.83 -9.75 N	63.18 5.84 -0.82 N	61.90 5.94 0.00 N	59.78 5.82 0.00 N	59.38 5.48 0.00 N	55.80 5.04 0.00 N	52.56 4.79 0.00 N	51.24 4.91 0.00 N	52.71 5.04 0.00 N	48.32 4.25 0.00 N	42.46 2.81 0.00 N
RAVENSWD GT2___ 23730	55.06 4.01 0.00 N	53.07 3.93 0.00 N	52.82 3.79 0.00 N	42.07 3.05 0.00 N	41.43 3.04 0.00 N	50.38 3.79 0.00 N	53.97 4.53 0.00 N	57.94 5.84 0.00 N	57.51 4.95 -10.34 N	61.44 2.82 -33.95 N	60.48 4.28 -14.91 N	63.90 5.42 -5.90 N	73.69 5.37 -18.35 N	68.18 5.54 -9.75 N	62.83 5.49 -0.82 N	61.45 5.49 0.00 N	59.26 5.29 0.00 N	58.87 4.97 0.00 N	55.32 4.56 0.00 N	52.10 4.33 0.00 N	50.75 4.42 0.00 N	52.18 4.52 0.00 N	47.87 3.81 0.00 N	42.14 2.49 0.00 N
RAVENSWD GT3___ 23733	55.06 4.01 0.00 N	53.07 3.93 0.00 N	52.82 3.79 0.00 N	42.07 3.05 0.00 N	41.43 3.04 0.00 N	50.38 3.79 0.00 N	53.97 4.53 0.00 N	57.94 5.84 0.00 N	57.51 4.95 -10.34 N	61.44 2.82 -33.95 N	60.48 4.28 -14.91 N	63.90 5.42 -5.90 N	73.69 5.37 -18.35 N	68.18 5.54 -9.75 N	62.83 5.49 -0.82 N	61.45 5.49 0.00 N	59.26 5.29 0.00 N	58.87 4.97 0.00 N	55.32 4.56 0.00 N	52.10 4.33 0.00 N	50.75 4.42 0.00 N	52.18 4.52 0.00 N	47.87 3.81 0.00 N	42.14 2.49 0.00 N
RAVENSWOOD_GT2_1 24244	55.06 4.01 0.00 N	53.07 3.93 0.00 N	52.82 3.79 0.00 N	42.07 3.05 0.00 N	41.43 3.04 0.00 N	50.38 3.79 0.00 N	53.97 4.53 0.00 N	57.94 5.84 0.00 N	57.51 4.95 -10.34 N	61.44 2.82 -33.95 N	60.48 4.28 -14.91 N	63.90 5.42 -5.90 N	73.69 5.37 -18.35 N	68.18 5.54 -9.75 N	62.83 5.49 -0.82 N	61.45 5.49 0.00 N	59.26 5.29 0.00 N	58.87 4.97 0.00 N	55.32 4.56 0.00 N	52.10 4.33 0.00 N	50.75 4.42 0.00 N	52.18 4.52 0.00 N	47.87 3.81 0.00 N	42.14 2.49 0.00 N
RAVENSWOOD_GT2_2 24245	55.06 4.01 0.00 N	53.07 3.93 0.00 N	52.82 3.79 0.00 N	42.07 3.05 0.00 N	41.43 3.04 0.00 N	50.38 3.79 0.00 N	53.97 4.53 0.00 N	57.94 5.84 0.00 N	57.51 4.95 -10.34 N	61.44 2.82 -33.95 N	60.48 4.28 -14.91 N	63.90 5.42 -5.90 N	73.69 5.37 -18.35 N	68.18 5.54 -9.75 N	62.83 5.49 -0.82 N	61.45 5.49 0.00 N	59.26 5.29 0.00 N	58.87 4.97 0.00 N	55.32 4.56 0.00 N	52.10 4.33 0.00 N	50.75 4.42 0.00 N	52.18 4.52 0.00 N	47.87 3.81 0.00 N	42.14 2.49 0.00 N
RAVENSWOOD_GT2_3 24246	55.06 4.01 0.00 N	53.07 3.93 0.00 N	52.82 3.79 0.00 N	42.07 3.05 0.00 N	41.43 3.04 0.00 N	50.38 3.79 0.00 N	53.97 4.53 0.00 N	57.94 5.84 0.00 N	57.51 4.95 -10.34 N	61.44 2.82 -33.95 N	60.48 4.28 -14.91 N	63.90 5.42 -5.90 N	73.69 5.37 -18.35 N	68.18 5.54 -9.75 N	62.83 5.49 -0.82 N	61.45 5.49 0.00 N	59.26 5.29 0.00 N	58.87 4.97 0.00 N	55.32 4.56 0.00 N	52.10 4.33 0.00 N	50.75 4.42 0.00 N	52.18 4.52 0.00 N	47.87 3.81 0.00 N	42.14 2.49 0.00 N
RAVENSWOOD_GT2_4 24247	55.06 4.01 0.00 N	53.07 3.93 0.00 N	52.82 3.79 0.00 N	42.07 3.05 0.00 N	41.43 3.04 0.00 N	50.38 3.79 0.00 N	53.97 4.53 0.00 N	57.94 5.84 0.00 N	57.51 4.95 -10.34 N	61.44 2.82 -33.95 N	60.48 4.28 -14.91 N	63.90 5.42 -5.90 N	73.69 5.37 -18.35 N	68.18 5.54 -9.75 N	62.83 5.49 -0.82 N	61.45 5.49 0.00 N	59.26 5.29 0.00 N	58.87 4.97 0.00 N	55.32 4.56 0.00 N	52.10 4.33 0.00 N	50.75 4.42 0.00 N	52.18 4.52 0.00 N	47.87 3.81 0.00 N	42.14 2.49 0.00 N
RAVENSWOOD_GT3_1 24248	55.06 4.01 0.00 N	53.07 3.93 0.00 N	52.82 3.79 0.00 N	42.07 3.05 0.00 N	41.43 3.04 0.00 N	50.38 3.79 0.00 N	53.97 4.53 0.00 N	57.94 5.84 0.00 N	57.51 4.95 -10.34 N	61.44 2.82 -33.95 N	60.48 4.28 -14.91 N	63.90 5.42 -5.90 N	73.69 5.37 -18.35 N	68.18 5.54 -9.75 N	62.83 5.49 -0.82 N	61.45 5.49 0.00 N	59.26 5.29 0.00 N	58.87 4.97 0.00 N	55.32 4.56 0.00 N	52.10 4.33 0.00 N	50.75 4.42 0.00 N	52.18 4.52 0.00 N	47.87 3.81 0.00 N	42.14 2.49 0.00 N
RAVENSWOOD_GT3_2 24249	55.06 4.01 0.00 N	53.07 3.93 0.00 N	52.82 3.79 0.00 N	42.07 3.05 0.00 N	41.43 3.04 0.00 N	50.38 3.79 0.00 N	53.97 4.53 0.00 N	57.94 5.84 0.00 N	57.51 4.95 -10.34 N	61.44 2.82 -33.95 N	60.48 4.28 -14.91 N	63.90 5.42 -5.90 N	73.69 5.37 -18.35 N	68.18 5.54 -9.75 N	62.83 5.49 -0.82 N	61.45 5.49 0.00 N	59.26 5.29 0.00 N	58.87 4.97 0.00 N	55.32 4.56 0.00 N	52.10 4.33 0.00 N	50.75 4.42 0.00 N	52.18 4.52 0.00 N	47.87 3.81 0.00 N	42.14 2.49 0.00 N

RAVENSWOOD_GT3_3 24250	55.06 4.01 0.00 N	53.07 3.93 0.00 N	52.82 3.79 0.00 N	42.07 3.05 0.00 N	41.43 3.04 0.00 N	50.38 3.79 0.00 N	53.97 4.53 0.00 N	57.94 5.84 0.00 N	57.51 4.95 -10.34 N	61.44 2.82 -33.95 N	60.48 4.28 -14.91 N	63.90 5.42 -5.90 N	73.69 5.37 -18.35 N	68.18 5.54 -9.75 N	62.83 5.49 -0.82 N	61.45 5.49 0.00 N	59.26 5.29 0.00 N	58.87 4.97 0.00 N	55.32 4.56 0.00 N	52.10 4.33 0.00 N	50.75 4.42 0.00 N	52.18 4.52 0.00 N	47.87 3.81 0.00 N	42.14 2.49 0.00 N
RAVENSWOOD_GT3_4 24251	55.06 4.01 0.00 N	53.07 3.93 0.00 N	52.82 3.79 0.00 N	42.07 3.05 0.00 N	41.43 3.04 0.00 N	50.38 3.79 0.00 N	53.97 4.53 0.00 N	57.94 5.84 0.00 N	57.51 4.95 -10.34 N	61.44 2.82 -33.95 N	60.48 4.28 -14.91 N	63.90 5.42 -5.90 N	73.69 5.37 -18.35 N	68.18 5.54 -9.75 N	62.83 5.49 -0.82 N	61.45 5.49 0.00 N	59.26 5.29 0.00 N	58.87 4.97 0.00 N	55.32 4.56 0.00 N	52.10 4.33 0.00 N	50.75 4.42 0.00 N	52.18 4.52 0.00 N	47.87 3.81 0.00 N	42.14 2.49 0.00 N
RAVENSWOOD_GT_1 23729	102.49 3.92 -47.53 N	97.71 3.89 -44.68 N	84.95 3.78 -32.14 N	82.02 3.05 -39.95 N	84.30 3.04 -42.87 N	76.71 3.79 -26.34 N	76.32 4.50 -22.38 N	138.09 5.75 -80.24 N	195.96 4.85 -148.88 N	211.51 2.74 -184.09 N	222.23 4.15 -176.80 N	218.68 5.25 -160.85 N	161.65 5.20 -106.48 N	68.02 5.38 -9.75 N	62.65 5.31 -0.82 N	62.44 5.32 -1.17 N	64.59 5.13 -5.50 N	60.93 4.82 -2.21 N	62.11 4.43 -6.92 N	56.65 4.19 -4.69 N	63.84 4.28 -13.23 N	63.57 4.39 -11.52 N	61.30 3.69 -13.55 N	50.79 2.41 -8.73 N
RAVENSWOOD_GT_10 24258	55.40 4.35 0.00 N	53.49 4.35 0.00 N	53.22 4.18 0.00 N	42.45 3.42 0.00 N	41.81 3.42 0.00 N	50.84 4.26 0.00 N	54.46 5.02 0.00 N	58.45 6.35 0.00 N	57.90 5.34 -10.34 N	61.66 3.04 -33.95 N	60.84 4.65 -14.91 N	64.31 5.83 -5.90 N	74.03 5.70 -18.35 N	68.48 5.84 -9.75 N	63.19 5.85 -0.82 N	61.91 5.96 0.00 N	59.80 5.84 0.00 N	59.39 5.50 0.00 N	55.81 5.06 0.00 N	52.57 4.80 0.00 N	51.25 4.92 0.00 N	52.72 5.06 0.00 N	48.33 4.27 0.00 N	42.47 2.82 0.00 N
RAVENSWOOD_GT_11 24259	55.40 4.35 0.00 N	53.49 4.35 0.00 N	53.22 4.18 0.00 N	42.45 3.42 0.00 N	41.81 3.42 0.00 N	50.84 4.26 0.00 N	54.46 5.02 0.00 N	58.45 6.35 0.00 N	57.90 5.34 -10.34 N	61.66 3.04 -33.95 N	60.84 4.65 -14.91 N	64.31 5.83 -5.90 N	74.03 5.70 -18.35 N	68.48 5.84 -9.75 N	63.19 5.85 -0.82 N	61.91 5.96 0.00 N	59.80 5.84 0.00 N	59.39 5.50 0.00 N	55.81 5.06 0.00 N	52.57 4.80 0.00 N	51.25 4.92 0.00 N	52.72 5.06 0.00 N	48.33 4.27 0.00 N	42.47 2.82 0.00 N
RAVENSWOOD_GT_4 24252	55.39 4.34 0.00 N	53.48 4.34 0.00 N	53.21 4.17 0.00 N	42.44 3.41 0.00 N	41.80 3.41 0.00 N	50.83 4.25 0.00 N	54.45 5.00 0.00 N	58.44 6.34 0.00 N	57.89 5.33 -10.34 N	61.65 3.03 -33.95 N	60.83 4.64 -14.91 N	64.30 5.82 -5.90 N	74.02 5.69 -18.35 N	68.47 5.83 -9.75 N	63.18 5.84 -0.82 N	61.90 5.94 0.00 N	59.78 5.82 0.00 N	59.38 5.48 0.00 N	55.80 5.04 0.00 N	52.56 4.79 0.00 N	51.24 4.91 0.00 N	52.71 5.04 0.00 N	48.32 4.25 0.00 N	42.46 2.81 0.00 N
RAVENSWOOD_GT_5 24254	55.06 4.01 0.00 N	53.07 3.93 0.00 N	52.82 3.79 0.00 N	42.07 3.05 0.00 N	41.43 3.04 0.00 N	50.38 3.79 0.00 N	53.97 4.53 0.00 N	57.94 5.84 0.00 N	57.51 4.95 -10.34 N	61.44 2.82 -33.95 N	60.48 4.28 -14.91 N	63.90 5.42 -5.90 N	73.69 5.37 -18.35 N	68.18 5.54 -9.75 N	62.83 5.49 -0.82 N	61.45 5.49 0.00 N	59.26 5.29 0.00 N	58.87 4.97 0.00 N	55.32 4.56 0.00 N	52.10 4.33 0.00 N	50.75 4.42 0.00 N	52.18 4.52 0.00 N	47.87 3.81 0.00 N	42.14 2.49 0.00 N
RAVENSWOOD_GT_6 24253	55.39 4.34 0.00 N	53.48 4.34 0.00 N	53.21 4.17 0.00 N	42.44 3.41 0.00 N	41.80 3.41 0.00 N	50.83 4.25 0.00 N	54.45 5.00 0.00 N	58.44 6.34 0.00 N	57.89 5.33 -10.34 N	61.65 3.03 -33.95 N	60.83 4.64 -14.91 N	64.30 5.82 -5.90 N	74.02 5.69 -18.35 N	68.47 5.83 -9.75 N	63.18 5.84 -0.82 N	61.90 5.94 0.00 N	59.78 5.82 0.00 N	59.38 5.48 0.00 N	55.80 5.04 0.00 N	52.56 4.79 0.00 N	51.24 4.91 0.00 N	52.71 5.04 0.00 N	48.32 4.25 0.00 N	42.46 2.81 0.00 N
RAVENSWOOD_GT_7 24255	55.06 4.01 0.00 N	53.07 3.93 0.00 N	52.82 3.79 0.00 N	42.07 3.05 0.00 N	41.43 3.04 0.00 N	50.38 3.79 0.00 N	53.97 4.53 0.00 N	57.94 5.84 0.00 N	57.51 4.95 -10.34 N	61.44 2.82 -33.95 N	60.48 4.28 -14.91 N	63.90 5.42 -5.90 N	73.69 5.37 -18.35 N	68.18 5.54 -9.75 N	62.83 5.49 -0.82 N	61.45 5.49 0.00 N	59.26 5.29 0.00 N	58.87 4.97 0.00 N	55.32 4.56 0.00 N	52.10 4.33 0.00 N	50.75 4.42 0.00 N	52.18 4.52 0.00 N	47.87 3.81 0.00 N	42.14 2.49 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.40 4.35 0.00 N	53.49 4.35 0.00 N	53.22 4.18 0.00 N	42.45 3.42 0.00 N	41.81 3.42 0.00 N	50.84 4.26 0.00 N	54.46 5.02 0.00 N	58.45 6.35 0.00 N	57.90 5.34 -10.34 N	61.66 3.04 -33.95 N	60.84 4.65 -14.91 N	64.31 5.83 -5.90 N	74.03 5.70 -18.35 N	68.48 5.84 -9.75 N	63.19 5.85 -0.82 N	61.91 5.96 0.00 N	59.80 5.84 0.00 N	59.39 5.50 0.00 N	55.81 5.06 0.00 N	52.57 4.80 0.00 N	51.25 4.92 0.00 N	52.72 5.06 0.00 N	48.33 4.27 0.00 N	42.47 2.82 0.00 N
RAVENSWOOD_GT_9 24257	55.40 4.35 0.00 N	53.49 4.35 0.00 N	53.22 4.18 0.00 N	42.45 3.42 0.00 N	41.81 3.42 0.00 N	50.84 4.26 0.00 N	54.46 5.02 0.00 N	58.45 6.35 0.00 N	57.90 5.34 -10.34 N	61.66 3.04 -33.95 N	60.84 4.65 -14.91 N	64.31 5.83 -5.90 N	74.03 5.70 -18.35 N	68.48 5.84 -9.75 N	63.19 5.85 -0.82 N	61.91 5.96 0.00 N	59.80 5.84 0.00 N	59.39 5.50 0.00 N	55.81 5.06 0.00 N	52.57 4.80 0.00 N	51.25 4.92 0.00 N	52.72 5.06 0.00 N	48.33 4.27 0.00 N	42.47 2.82 0.00 N
RAVENSWOOD____1 23533	102.72 4.15 -47.53 N	97.94 4.12 -44.68 N	85.15 3.97 -32.14 N	82.23 3.26 -39.95 N	84.53 3.26 -42.87 N	76.99 4.07 -26.34 N	76.59 4.76 -22.38 N	138.39 6.04 -80.24 N	196.16 5.05 -148.88 N	211.67 2.91 -184.09 N	222.47 4.39 -176.80 N	218.93 5.51 -160.85 N	161.84 5.39 -106.48 N	68.15 5.54 -9.75 N	62.84 5.50 -0.82 N	62.76 5.63 -1.17 N	64.97 5.51 -5.50 N	61.27 5.16 -2.21 N	62.44 4.77 -6.92 N	57.00 4.50 -4.69 N	64.23 4.66 -13.23 N	63.97 4.79 -11.52 N	61.65 4.04 -13.55 N	51.04 2.66 -8.73 N
RAVENSWOOD____2 23534	102.74 4.17 -47.53 N	98.00 4.19 -44.68 N	85.18 4.00 -32.14 N	82.26 3.28 -39.95 N	84.56 3.29 -42.87 N	77.03 4.11 -26.34 N	76.63 4.81 -22.38 N	138.39 6.04 -80.24 N	196.17 5.06 -148.88 N	211.67 2.90 -184.09 N	222.45 4.37 -176.80 N	218.90 5.47 -160.85 N	161.81 5.35 -106.48 N	68.15 5.51 -9.75 N	62.81 5.47 -0.82 N	62.72 5.60 -1.17 N	64.95 5.49 -5.50 N	61.26 5.15 -2.21 N	62.41 4.74 -6.92 N	56.97 4.50 -4.69 N	64.21 4.65 -13.23 N	63.95 4.77 -11.52 N	61.62 4.01 -13.55 N	51.01 2.64 -8.73 N

RAVENSWOOD___3 23535	54.96 3.92 0.00 N	53.03 3.89 0.00 N	52.81 3.78 0.00 N	42.07 3.05 0.00 N	41.43 3.04 0.00 N	50.37 3.79 0.00 N	53.94 4.50 0.00 N	57.85 5.75 0.00 N	57.42 4.85 0.00 N	61.36 2.74 0.00 N	60.35 4.15 0.00 N	63.73 5.25 0.00 N	73.53 5.20 0.00 N	68.02 5.38 0.00 N	62.65 5.31 0.00 N	61.27 5.32 0.00 N	59.09 5.13 0.00 N	58.72 4.82 0.00 N	55.19 4.43 0.00 N	51.96 4.19 0.00 N	50.61 4.28 0.00 N	52.05 4.39 0.00 N	47.75 3.69 0.00 N	42.06 2.41 0.00 N
RAVNSWD 8-11____ 23667	55.40 4.35 0.00 N	53.49 4.35 0.00 N	53.22 4.18 0.00 N	42.45 3.42 0.00 N	41.81 3.42 0.00 N	50.84 4.26 0.00 N	54.46 5.02 0.00 N	58.45 6.35 0.00 N	57.90 5.34 0.00 N	61.66 3.04 0.00 N	60.84 4.65 0.00 N	64.31 5.83 0.00 N	74.03 5.70 0.00 N	68.48 5.84 0.00 N	63.19 5.85 0.00 N	61.91 5.96 0.00 N	59.80 5.84 0.00 N	59.39 5.50 0.00 N	55.81 5.06 0.00 N	52.57 4.80 0.00 N	51.25 4.92 0.00 N	52.72 5.06 0.00 N	48.33 4.27 0.00 N	42.47 2.82 0.00 N
RCPI_TRUST___DRP 24196	55.10 4.06 0.00 N	53.09 3.95 0.00 N	52.83 3.79 0.00 N	42.07 3.04 0.00 N	41.42 3.03 0.00 N	50.36 3.78 0.00 N	53.97 4.53 0.00 N	57.96 5.86 0.00 N	57.55 4.98 0.00 N	61.48 2.86 0.00 N	60.53 4.34 0.00 N	63.98 5.49 0.00 N	73.77 5.44 0.00 N	68.25 5.61 0.00 N	62.92 5.58 0.00 N	61.53 5.57 0.00 N	59.32 5.35 0.00 N	58.92 5.02 0.00 N	55.36 4.61 0.00 N	52.15 4.37 0.00 N	50.79 4.46 0.00 N	52.22 4.55 0.00 N	47.90 3.84 0.00 N	42.15 2.50 0.00 N
RENSSELAER___COGEN 23796	54.98 3.94 0.00 N	53.44 4.29 0.00 N	53.67 4.63 0.00 N	42.70 3.68 0.00 N	41.98 3.59 0.00 N	51.01 4.42 0.00 N	53.98 4.54 0.00 N	56.07 3.97 0.00 N	58.12 2.89 0.00 N	63.71 1.57 0.00 N	59.67 2.29 0.00 N	56.72 2.66 0.00 N	53.32 2.28 0.00 N	56.46 2.02 0.00 N	58.61 2.08 0.00 N	58.11 2.16 0.00 N	56.10 2.14 0.00 N	56.20 2.31 0.00 N	52.51 1.76 0.00 N	49.70 1.93 0.00 N	48.69 2.36 0.00 N	50.26 2.60 0.00 N	46.53 2.47 0.00 N	43.23 3.58 0.00 N
REVERE_CPFR_DRP 24186	52.65 1.61 0.00 N	50.69 1.54 0.00 N	50.72 1.68 0.00 N	40.37 1.35 0.00 N	39.74 1.35 0.00 N	48.28 1.70 0.00 N	51.08 1.64 0.00 N	53.51 1.41 0.00 N	43.10 0.94 0.06 N	25.05 0.54 0.16 N	42.10 0.93 0.10 N	53.76 1.19 0.01 N	51.07 1.11 0.01 N	54.06 1.17 0.00 N	57.78 1.26 0.00 N	57.24 1.28 0.00 N	55.00 1.04 0.00 N	55.04 1.14 0.00 N	51.75 0.99 0.00 N	48.77 1.00 0.00 N	47.34 1.01 0.00 N	48.72 1.05 0.00 N	45.26 1.20 0.00 N	41.21 1.56 0.00 N
ROCHESTER_9_IC 23652	51.10 0.05 0.00 N	48.93 -0.21 0.00 N	48.84 -0.20 0.00 N	38.88 -0.14 0.00 N	38.18 -0.21 0.00 N	46.33 -0.25 0.00 N	48.67 -0.78 0.00 N	50.31 -1.80 0.00 N	41.91 -1.53 0.00 N	27.45 -0.70 0.00 N	42.11 -0.71 0.00 N	51.87 -0.85 0.00 N	49.24 -0.83 0.00 N	52.33 -0.70 0.00 N	56.09 -0.43 0.00 N	55.33 -0.63 0.00 N	53.28 -0.69 0.00 N	53.36 -0.54 0.00 N	50.33 -0.43 0.00 N	47.11 -0.66 0.00 N	45.45 -0.88 0.00 N	46.83 -0.83 0.00 N	43.52 -0.54 0.00 N	39.76 0.11 0.00 N
ROSETON___1 23587	52.97 1.92 0.00 N	51.25 2.11 0.00 N	51.23 2.19 0.00 N	40.74 1.71 0.00 N	40.09 1.70 0.00 N	48.67 2.09 0.00 N	51.99 2.54 0.00 N	55.44 3.33 0.00 N	55.26 2.73 0.00 N	55.77 1.39 0.00 N	56.03 2.01 0.00 N	56.27 2.52 0.00 N	53.38 2.55 0.00 N	56.70 2.57 0.00 N	59.03 2.51 0.00 N	58.45 2.49 0.00 N	56.36 2.40 0.00 N	56.06 2.16 0.00 N	52.76 2.00 0.00 N	49.96 2.19 0.00 N	48.90 2.57 0.00 N	50.02 2.35 0.00 N	46.11 2.05 0.00 N	41.04 1.39 0.00 N
ROSETON___2 23588	52.95 1.90 0.00 N	51.24 2.10 0.00 N	51.23 2.19 0.00 N	40.74 1.71 0.00 N	40.09 1.70 0.00 N	48.67 2.09 0.00 N	51.99 2.54 0.00 N	55.46 3.36 0.00 N	55.29 2.76 0.00 N	55.77 1.39 0.00 N	56.04 2.02 0.00 N	56.27 2.52 0.00 N	53.38 2.56 0.00 N	56.69 2.56 0.00 N	59.05 2.52 0.00 N	58.47 2.51 0.00 N	56.36 2.40 0.00 N	56.06 2.16 0.00 N	52.77 2.02 0.00 N	49.97 2.20 0.00 N	48.87 2.54 0.00 N	50.01 2.35 0.00 N	46.12 2.06 0.00 N	41.06 1.41 0.00 N
RUSSELL___STATION 23914	50.18 -0.87 0.00 N	48.10 -1.05 0.00 N	47.96 -1.08 0.00 N	38.19 -0.83 0.00 N	37.54 -0.85 0.00 N	45.54 -1.04 0.00 N	47.82 -1.63 0.00 N	49.43 -2.67 0.00 N	41.24 -2.20 0.00 N	27.13 -1.02 0.00 N	41.52 -1.29 0.00 N	51.12 -1.60 0.00 N	48.54 -1.53 0.00 N	51.62 -1.41 0.00 N	55.31 -1.22 0.00 N	54.54 -1.42 0.00 N	52.51 -1.45 0.00 N	52.58 -1.32 0.00 N	49.58 -1.17 0.00 N	46.42 -1.35 0.00 N	44.79 -1.54 0.00 N	46.13 -1.53 0.00 N	42.83 -1.23 0.00 N	39.11 -0.54 0.00 N
S SALMON___HYD 24043	51.08 0.04 0.00 N	49.11 -0.03 0.00 N	49.05 0.01 0.00 N	39.01 -0.01 0.00 N	38.39 0.00 0.00 N	46.62 0.03 0.00 N	49.27 -0.17 0.00 N	51.46 -0.65 0.00 N	42.28 -0.74 0.00 N	26.51 -0.45 0.00 N	41.63 -0.65 0.00 N	51.86 -0.81 0.00 N	49.23 -0.81 0.00 N	52.30 -0.69 0.00 N	55.86 -0.67 0.00 N	55.36 -0.60 0.00 N	53.29 -0.67 0.00 N	53.35 -0.55 0.00 N	50.23 -0.53 0.00 N	47.30 -0.47 0.00 N	45.84 -0.49 0.00 N	47.21 -0.45 0.00 N	43.90 -0.16 0.00 N	39.90 0.25 0.00 N
SELKIRK___II 23799	54.00 2.96 0.00 N	52.45 3.30 0.00 N	52.69 3.65 0.00 N	41.92 2.90 0.00 N	41.22 2.83 0.00 N	50.06 3.47 0.00 N	52.92 3.48 0.00 N	55.01 2.90 0.00 N	57.25 2.02 0.00 N	63.24 1.12 0.00 N	58.85 1.49 0.00 N	55.72 1.66 0.00 N	52.40 1.36 0.00 N	55.49 1.05 0.00 N	57.59 1.06 0.00 N	57.08 1.13 0.00 N	55.07 1.11 0.00 N	55.16 1.27 0.00 N	51.56 0.81 0.00 N	48.76 0.99 0.00 N	47.74 1.41 0.00 N	49.21 1.55 0.00 N	45.61 1.55 0.00 N	42.33 2.68 0.00 N
SELKIRK___I 23801	54.30 3.26 0.00 N	52.71 3.56 0.00 N	52.97 3.93 0.00 N	42.14 3.12 0.00 N	41.43 3.04 0.00 N	50.27 3.69 0.00 N	53.02 3.57 0.00 N	55.19 3.09 0.00 N	57.35 2.19 0.00 N	63.09 1.19 0.00 N	58.95 1.63 0.00 N	55.90 1.85 0.00 N	52.61 1.57 0.00 N	55.66 1.25 0.00 N	57.77 1.25 0.00 N	57.25 1.29 0.00 N	55.21 1.25 0.00 N	55.29 1.39 0.00 N	51.69 0.94 0.00 N	48.89 1.11 0.00 N	47.86 1.53 0.00 N	49.37 1.71 0.00 N	45.94 1.88 0.00 N	42.58 2.93 0.00 N
SENECA OSWGO___HYD 24041	50.16 -0.88 0.00 N	48.19 -0.96 0.00 N	48.09 -0.95 0.00 N	38.26 -0.76 0.00 N	37.65 -0.74 0.00 N	45.68 -0.90 0.00 N	48.39 -1.05 0.00 N	50.94 -1.16 0.00 N	42.05 -0.96 0.00 N	26.41 -0.54 0.00 N	41.39 -0.89 0.00 N	51.58 -1.09 0.00 N	48.98 -1.05 0.00 N	51.92 -1.06 0.00 N	55.42 -1.11 0.00 N	54.86 -1.10 0.00 N	52.81 -1.15 0.00 N	52.77 -1.12 0.00 N	49.78 -0.98 0.00 N	46.87 -0.90 0.00 N	45.38 -0.95 0.00 N	46.75 -0.92 0.00 N	43.33 -0.74 0.00 N	38.97 -0.68 0.00 N

SENECA___ENERGY 23797	49.94 -1.10 0.00 N	47.87 -1.27 0.00 N	47.62 -1.42 0.00 N	37.96 -1.06 0.00 N	37.36 -1.03 0.00 N	45.26 -1.32 0.00 N	47.91 -1.53 0.00 N	50.37 -1.74 0.00 N	42.31 -1.22 -1.30 N	27.97 -0.47 -3.77 N	42.22 -0.67 -1.60 N	51.92 -0.81 -0.15 N	49.30 -0.78 -0.11 N	52.27 -0.78 -0.16 N	55.71 -0.82 0.00 N	55.09 -0.87 0.00 N	53.20 -0.76 0.00 N	52.97 -0.92 0.00 N	50.08 -0.67 0.00 N	47.07 -0.70 0.00 N	45.33 -1.00 0.00 N	46.89 -0.78 0.00 N	43.19 -0.87 0.00 N	38.58 -1.07 0.00 N
SHOEMAKER___GT 23640	52.56 1.51 0.00 N	50.57 1.43 0.00 N	50.42 1.38 0.00 N	40.08 1.06 0.00 N	39.47 1.08 0.00 N	47.91 1.33 0.00 N	51.23 1.79 0.00 N	54.81 2.71 0.00 N	54.08 2.44 -9.42 N	53.16 1.36 -27.13 N	54.94 1.99 -11.67 N	56.22 2.57 -1.07 N	53.38 2.63 -0.78 N	56.68 2.67 -1.12 N	59.18 2.65 0.00 N	58.67 2.71 0.00 N	56.47 2.51 0.00 N	56.23 2.34 0.00 N	53.01 2.25 0.00 N	50.02 2.25 0.00 N	48.71 2.38 0.00 N	49.95 2.29 0.00 N	45.98 1.92 0.00 N	40.61 0.96 0.00 N
SHOREHAM_IC_1 23715	79.05 4.20 -23.80 N	89.97 4.65 -36.18 N	108.03 4.52 -54.47 N	94.63 3.54 -52.07 N	79.45 3.70 -37.36 N	61.40 4.62 -10.20 N	61.82 5.07 -7.31 N	62.26 6.15 -4.00 N	70.44 5.34 -22.88 N	91.36 3.01 -63.68 N	60.18 3.91 -14.99 N	64.18 5.13 -6.48 N	73.45 5.08 -18.40 N	67.56 4.30 -10.37 N	60.46 2.96 -0.98 N	58.42 2.46 0.00 N	56.17 2.15 -0.06 N	56.10 2.20 0.00 N	56.93 3.45 -2.73 N	55.94 4.25 -3.93 N	55.48 4.74 -4.41 N	55.20 4.55 -2.99 N	54.78 3.90 -6.82 N	57.18 2.93 -14.60 N
SHOREHAM_IC_2 23716	79.05 4.20 -23.80 N	89.97 4.65 -36.18 N	108.03 4.52 -54.47 N	94.63 3.54 -52.07 N	79.45 3.70 -37.36 N	61.40 4.62 -10.20 N	61.82 5.07 -7.31 N	62.26 6.15 -4.00 N	70.44 5.34 -22.88 N	91.36 3.01 -63.68 N	60.18 3.91 -14.99 N	64.18 5.13 -6.48 N	73.45 5.08 -18.40 N	67.56 4.30 -10.37 N	60.46 2.96 -0.98 N	58.42 2.46 0.00 N	56.17 2.15 -0.06 N	56.10 2.20 0.00 N	56.93 3.45 -2.73 N	55.94 4.25 -3.93 N	55.48 4.74 -4.41 N	55.20 4.55 -2.99 N	54.78 3.90 -6.82 N	57.18 2.93 -14.60 N
SITHE_IND_GS1 24169	49.36 -1.68 0.00 N	47.40 -1.74 0.00 N	47.31 -1.73 0.00 N	37.65 -1.37 0.00 N	37.04 -1.35 0.00 N	44.93 -1.65 0.00 N	47.66 -1.79 0.00 N	50.25 -1.85 0.00 N	41.38 -1.47 -0.63 N	25.66 -0.81 -1.80 N	40.72 -1.37 -0.80 N	50.94 -1.71 -0.07 N	48.34 -1.68 -0.05 N	51.25 -1.71 -0.07 N	54.71 -1.81 0.00 N	54.15 -1.81 0.00 N	52.20 -1.77 0.00 N	52.14 -1.76 0.00 N	49.21 -1.54 0.00 N	46.32 -1.45 0.00 N	44.84 -1.49 0.00 N	46.22 -1.44 0.00 N	42.78 -1.28 0.00 N	38.30 -1.35 0.00 N
SITHE_IND_GS2 24170	49.36 -1.68 0.00 N	47.40 -1.74 0.00 N	47.31 -1.73 0.00 N	37.65 -1.37 0.00 N	37.04 -1.35 0.00 N	44.93 -1.65 0.00 N	47.66 -1.79 0.00 N	50.25 -1.85 0.00 N	41.38 -1.47 -0.63 N	25.66 -0.81 -1.80 N	40.72 -1.37 -0.80 N	50.94 -1.71 -0.07 N	48.34 -1.68 -0.05 N	51.25 -1.71 -0.07 N	54.71 -1.81 0.00 N	54.15 -1.81 0.00 N	52.20 -1.77 0.00 N	52.14 -1.76 0.00 N	49.21 -1.54 0.00 N	46.32 -1.45 0.00 N	44.84 -1.49 0.00 N	46.22 -1.44 0.00 N	42.78 -1.28 0.00 N	38.30 -1.35 0.00 N
SITHE_IND_GS3 24171	49.36 -1.68 0.00 N	47.40 -1.74 0.00 N	47.31 -1.73 0.00 N	37.65 -1.37 0.00 N	37.04 -1.35 0.00 N	44.93 -1.65 0.00 N	47.66 -1.79 0.00 N	50.25 -1.85 0.00 N	41.38 -1.47 -0.63 N	25.66 -0.81 -1.80 N	40.72 -1.37 -0.80 N	50.94 -1.71 -0.07 N	48.34 -1.68 -0.05 N	51.25 -1.71 -0.07 N	54.71 -1.81 0.00 N	54.15 -1.81 0.00 N	52.20 -1.77 0.00 N	52.14 -1.76 0.00 N	49.21 -1.54 0.00 N	46.32 -1.45 0.00 N	44.84 -1.49 0.00 N	46.22 -1.44 0.00 N	42.78 -1.28 0.00 N	38.30 -1.35 0.00 N
SITHE_IND_GS4 24172	49.36 -1.68 0.00 N	47.40 -1.74 0.00 N	47.31 -1.73 0.00 N	37.65 -1.37 0.00 N	37.04 -1.35 0.00 N	44.93 -1.65 0.00 N	47.66 -1.79 0.00 N	50.25 -1.85 0.00 N	41.38 -1.47 -0.63 N	25.66 -0.81 -1.80 N	40.72 -1.37 -0.80 N	50.94 -1.71 -0.07 N	48.34 -1.68 -0.05 N	51.25 -1.71 -0.07 N	54.71 -1.81 0.00 N	54.15 -1.81 0.00 N	52.20 -1.77 0.00 N	52.14 -1.76 0.00 N	49.21 -1.54 0.00 N	46.32 -1.45 0.00 N	44.84 -1.49 0.00 N	46.22 -1.44 0.00 N	42.78 -1.28 0.00 N	38.30 -1.35 0.00 N
SITHE___BATAVIA 24024	49.82 -1.22 0.00 N	47.48 -1.66 0.00 N	47.21 -1.83 0.00 N	37.57 -1.45 0.00 N	36.90 -1.49 0.00 N	44.67 -1.91 0.00 N	47.31 -2.13 0.00 N	49.73 -2.37 0.00 N	42.01 -1.62 -1.41 N	27.88 -0.83 -4.04 N	42.09 -0.96 -1.77 N	51.75 -0.99 -0.16 N	49.42 -0.67 -0.12 N	52.61 -0.44 -0.16 N	56.30 -0.22 0.00 N	55.40 -0.56 0.00 N	53.54 -0.43 0.00 N	53.38 -0.52 0.00 N	50.82 0.06 0.00 N	47.52 -0.25 0.00 N	45.69 -0.64 0.00 N	46.90 -0.76 0.00 N	43.32 -0.74 0.00 N	38.03 -1.62 0.00 N
SITHE___INDEPEND 23800	49.36 -1.68 0.00 N	47.40 -1.74 0.00 N	47.31 -1.73 0.00 N	37.65 -1.37 0.00 N	37.04 -1.35 0.00 N	44.93 -1.65 0.00 N	47.66 -1.79 0.00 N	50.25 -1.85 0.00 N	41.38 -1.47 -0.63 N	25.66 -0.81 -1.80 N	40.72 -1.37 -0.80 N	50.94 -1.71 -0.07 N	48.34 -1.68 -0.05 N	51.25 -1.71 -0.07 N	54.71 -1.81 0.00 N	54.15 -1.81 0.00 N	52.20 -1.77 0.00 N	52.14 -1.76 0.00 N	49.21 -1.54 0.00 N	46.32 -1.45 0.00 N	44.84 -1.49 0.00 N	46.22 -1.44 0.00 N	42.78 -1.28 0.00 N	38.30 -1.35 0.00 N
SITHE___MASSENA 23902	51.18 0.13 0.00 N	49.31 0.17 0.00 N	49.19 0.15 0.00 N	39.13 0.10 0.00 N	38.46 0.07 0.00 N	46.71 0.12 0.00 N	49.47 0.03 0.00 N	51.47 -0.63 0.00 N	41.03 -0.77 0.42 N	23.06 -0.40 1.21 N	40.32 -0.42 0.54 N	51.97 -0.56 0.05 N	49.42 -0.52 0.04 N	52.31 -0.54 0.05 N	56.02 -0.50 0.00 N	55.42 -0.54 0.00 N	53.54 -0.42 0.00 N	53.69 -0.21 0.00 N	50.44 -0.32 0.00 N	47.29 -0.48 0.00 N	45.74 -0.59 0.00 N	47.07 -0.60 0.00 N	43.67 -0.39 0.00 N	40.00 0.35 0.00 N
SITHE___OGDNSBRG 24021	53.23 2.19 0.00 N	51.34 2.20 0.00 N	51.23 2.19 0.00 N	40.73 1.71 0.00 N	40.04 1.65 0.00 N	48.68 2.09 0.00 N	51.36 1.92 0.00 N	51.82 -0.28 0.00 N	40.57 -1.23 0.42 N	23.24 -0.24 1.19 N	40.52 -0.23 0.53 N	51.65 -0.88 0.05 N	48.90 -1.03 0.04 N	51.13 -1.72 0.05 N	55.41 -1.12 0.00 N	54.95 -1.01 0.00 N	53.87 -0.09 0.00 N	55.07 1.17 0.00 N	51.62 0.87 0.00 N	48.41 0.64 0.00 N	46.83 0.50 0.00 N	48.21 0.54 0.00 N	44.97 0.91 0.00 N	41.89 2.24 0.00 N
SITHE___STERLING 23777	51.93 0.89 0.00 N	49.99 0.85 0.00 N	50.00 0.96 0.00 N	39.81 0.79 0.00 N	39.20 0.81 0.00 N	47.61 1.02 0.00 N	50.40 0.96 0.00 N	52.92 0.82 0.00 N	42.80 0.53 -0.04 N	25.09 0.31 -0.11 N	41.90 0.54 -0.07 N	53.30 0.72 -0.01 N	50.65 0.67 0.00 N	53.60 0.71 0.00 N	57.30 0.78 0.00 N	56.75 0.79 0.00 N	54.56 0.59 0.00 N	54.55 0.66 0.00 N	51.35 0.59 0.00 N	48.37 0.60 0.00 N	46.92 0.59 0.00 N	48.28 0.62 0.00 N	44.79 0.73 0.00 N	40.58 0.93 0.00 N

SOUTH CAIRO___GT 23612	53.11 2.07 0.00 N	51.07 1.93 0.00 N	50.93 1.89 0.00 N	40.50 1.48 0.00 N	39.86 1.47 0.00 N	48.33 1.75 0.00 N	51.44 2.00 0.00 N	54.40 2.30 0.00 N	55.77 2.00 -11.55 N	59.08 1.16 -33.25 N	57.43 1.84 -14.31 N	56.20 2.30 -1.32 N	52.98 2.05 -0.95 N	56.32 2.06 -1.37 N	58.75 2.23 0.00 N	58.30 2.34 0.00 N	56.36 2.40 0.00 N	56.24 2.34 0.00 N	52.91 2.15 0.00 N	49.90 2.13 0.00 N	48.49 2.16 0.00 N	49.88 2.22 0.00 N	45.83 1.77 0.00 N	40.98 1.33 0.00 N
SOUTH HAMPTN___IC 23720	79.05 4.20 -23.80 N	89.97 4.65 -36.18 N	108.03 4.52 -54.47 N	94.63 3.54 -52.07 N	79.45 3.70 -37.36 N	61.40 4.62 -10.20 N	61.82 5.07 -7.31 N	62.26 6.15 -4.00 N	70.51 5.34 -22.95 N	91.55 3.01 -63.87 N	60.18 3.91 -14.99 N	64.18 5.13 -6.48 N	73.45 5.08 -18.40 N	67.56 4.30 -10.37 N	60.46 2.96 -0.98 N	58.42 2.46 0.00 N	56.17 2.15 -0.06 N	56.10 2.20 0.00 N	56.93 3.45 -2.73 N	55.94 4.25 -3.93 N	55.48 4.74 -4.41 N	55.20 4.55 -2.99 N	54.78 3.90 -6.82 N	57.18 2.93 -14.60 N
SOUTHOLD___IC 23719	79.05 4.20 -23.80 N	89.97 4.65 -36.18 N	108.03 4.52 -54.47 N	94.63 3.54 -52.07 N	79.45 3.70 -37.36 N	61.40 4.62 -10.20 N	61.82 5.07 -7.31 N	62.26 6.15 -4.00 N	70.51 5.34 -22.95 N	91.56 3.01 -63.88 N	60.18 3.91 -14.99 N	64.18 5.13 -6.48 N	73.45 5.08 -18.40 N	67.56 4.30 -10.37 N	60.46 2.96 -0.98 N	58.42 2.46 0.00 N	56.17 2.15 -0.06 N	56.10 2.20 0.00 N	56.93 3.45 -2.73 N	55.94 4.25 -3.93 N	55.48 4.74 -4.41 N	55.20 4.55 -2.99 N	54.78 3.90 -6.82 N	57.18 2.93 -14.60 N
ST LAWRENCE____ 23600	50.59 -0.45 0.00 N	48.74 -0.40 0.00 N	48.60 -0.44 0.00 N	38.67 -0.35 0.00 N	38.01 -0.38 0.00 N	46.14 -0.44 0.00 N	48.92 -0.53 0.00 N	51.15 -0.96 0.00 N	40.88 -0.92 0.43 N	22.94 -0.51 1.21 N	40.11 -0.63 0.54 N	51.74 -0.79 0.05 N	49.21 -0.72 0.04 N	52.07 -0.78 0.05 N	55.73 -0.79 0.00 N	55.12 -0.84 0.00 N	53.24 -0.72 0.00 N	53.30 -0.60 0.00 N	50.11 -0.64 0.00 N	46.99 -0.78 0.00 N	45.43 -0.90 0.00 N	46.75 -0.91 0.00 N	43.32 -0.74 0.00 N	39.49 -0.16 0.00 N
STATION 5_MISC_HYD 23604	54.05 3.00 0.00 N	51.62 2.48 0.00 N	51.44 2.40 0.00 N	40.89 1.87 0.00 N	40.16 1.77 0.00 N	48.89 2.31 0.00 N	51.78 2.34 0.00 N	53.97 1.87 0.00 N	45.07 1.64 -1.21 N	29.38 1.24 -3.47 N	45.41 2.61 -1.52 N	56.19 3.47 -0.14 N	53.44 3.36 -0.10 N	56.79 3.76 -0.14 N	60.87 4.35 0.00 N	60.14 4.18 0.00 N	57.90 3.94 0.00 N	57.92 4.02 0.00 N	54.32 3.57 0.00 N	50.65 2.88 0.00 N	48.78 2.45 0.00 N	50.34 2.68 0.00 N	46.47 2.41 0.00 N	42.18 2.53 0.00 N
STURGEON_POOL_HYD 23609	53.77 2.73 0.00 N	51.88 2.74 0.00 N	51.74 2.70 0.00 N	41.11 2.08 0.00 N	40.44 2.05 0.00 N	49.10 2.52 0.00 N	52.50 3.05 0.00 N	56.05 3.95 0.00 N	56.21 3.39 -10.60 N	57.05 1.88 -30.51 N	57.03 2.61 -13.14 N	57.04 3.26 -1.21 N	54.00 3.16 -0.88 N	57.34 3.20 -1.25 N	59.75 3.23 0.00 N	59.16 3.20 0.00 N	57.06 3.10 0.00 N	56.80 2.90 0.00 N	53.45 2.70 0.00 N	50.48 2.71 0.00 N	49.23 2.90 0.00 N	50.49 2.83 0.00 N	46.72 2.65 0.00 N	41.46 1.81 0.00 N
SYRACUSE___POWER 24017	49.98 -1.06 0.00 N	48.00 -1.14 0.00 N	47.97 -1.07 0.00 N	38.23 -0.80 0.00 N	37.61 -0.78 0.00 N	45.64 -0.94 0.00 N	48.34 -1.11 0.00 N	50.90 -1.20 0.00 N	42.18 -0.98 -0.94 N	26.85 -0.52 -2.70 N	41.59 -0.84 -1.15 N	51.68 -1.00 -0.11 N	49.11 -0.94 -0.08 N	52.10 -0.91 -0.11 N	55.61 -0.91 0.00 N	55.05 -0.91 0.00 N	52.93 -1.03 0.00 N	52.89 -1.01 0.00 N	49.91 -0.84 0.00 N	46.95 -0.82 0.00 N	45.42 -0.91 0.00 N	46.77 -0.89 0.00 N	43.34 -0.72 0.00 N	38.89 -0.76 0.00 N
Stony___Brook 24151	78.86 4.01 -23.80 N	89.95 4.63 -36.18 N	108.04 4.53 -54.47 N	94.64 3.55 -52.07 N	79.47 3.72 -37.36 N	61.24 4.46 -10.20 N	61.53 4.78 -7.31 N	61.81 5.71 -4.00 N	69.71 4.92 -22.57 N	89.81 2.77 -62.37 N	59.72 3.45 -14.99 N	63.45 4.40 -6.48 N	72.84 4.47 -18.40 N	67.14 3.88 -10.37 N	60.23 2.73 -0.98 N	58.18 2.23 0.00 N	55.95 1.93 -0.06 N	55.83 1.93 0.00 N	56.29 2.81 -2.73 N	55.15 3.45 -3.93 N	54.68 3.94 -4.41 N	54.36 3.71 -2.99 N	54.25 3.37 -6.82 N	56.84 2.60 -14.60 N
UPPER HUDSON___HYD 24058	55.53 4.49 0.00 N	53.77 4.63 0.00 N	53.70 4.66 0.00 N	42.69 3.67 0.00 N	41.95 3.56 0.00 N	51.23 4.65 0.00 N	54.53 5.08 0.00 N	56.60 4.49 0.00 N	59.13 3.42 -13.48 N	65.46 1.98 -38.81 N	61.02 3.03 -16.71 N	57.26 3.14 -1.54 N	53.23 2.15 -1.11 N	56.33 1.85 -1.59 N	58.55 2.02 0.00 N	58.18 2.22 0.00 N	56.29 2.33 0.00 N	56.43 2.53 0.00 N	52.48 1.73 0.00 N	49.67 1.90 0.00 N	49.13 2.80 0.00 N	50.71 3.05 0.00 N	46.53 2.47 0.00 N	43.54 3.89 0.00 N
UPPER RAQUET___HYD 24056	52.30 1.26 0.00 N	50.44 1.30 0.00 N	50.32 1.28 0.00 N	40.01 0.99 0.00 N	39.33 0.94 0.00 N	47.80 1.22 0.00 N	50.52 1.07 0.00 N	51.80 -0.30 0.00 N	41.06 -0.75 0.41 N	23.10 -0.38 1.18 N	40.42 -0.33 0.52 N	52.03 -0.50 0.05 N	49.43 -0.51 0.04 N	52.54 -0.31 0.05 N	56.64 0.12 0.00 N	56.10 0.14 0.00 N	54.10 0.14 0.00 N	54.33 0.43 0.00 N	50.95 0.20 0.00 N	47.80 0.03 0.00 N	46.27 -0.06 0.00 N	47.61 -0.06 0.00 N	44.31 0.25 0.00 N	41.01 1.36 0.00 N
VISCHER___FERRY HYD 24020	55.45 4.40 0.00 N	53.83 4.69 0.00 N	54.00 4.96 0.00 N	43.01 3.98 0.00 N	42.33 3.94 0.00 N	51.48 4.90 0.00 N	54.53 5.08 0.00 N	56.51 4.40 0.00 N	58.55 3.21 -13.12 N	64.19 1.78 -37.74 N	60.16 2.62 -16.26 N	57.00 2.92 -1.50 N	53.40 2.35 -1.08 N	56.50 2.06 -1.55 N	58.68 2.15 0.00 N	58.25 2.29 0.00 N	56.32 2.36 0.00 N	56.42 2.52 0.00 N	52.62 1.87 0.00 N	49.83 2.06 0.00 N	48.97 2.64 0.00 N	50.48 2.82 0.00 N	46.60 2.53 0.00 N	43.46 3.81 0.00 N
WADING RIVER_1-3_GRP5 24038	79.10 4.25 -23.80 N	90.01 4.68 -36.18 N	108.08 4.57 -54.47 N	94.66 3.57 -52.07 N	79.48 3.73 -37.36 N	61.44 4.66 -10.20 N	61.87 5.12 -7.31 N	62.30 6.20 -4.00 N	70.69 5.38 -23.09 N	92.37 3.03 -64.67 N	60.23 3.95 -14.99 N	64.24 5.18 -6.48 N	73.52 5.16 -18.40 N	67.45 4.19 -10.37 N	59.49 1.98 -0.98 N	57.45 1.50 0.00 N	55.25 1.23 -0.06 N	55.16 1.26 0.00 N	56.47 2.99 -2.73 N	56.01 4.31 -3.93 N	55.53 4.79 -4.41 N	55.25 4.60 -2.99 N	54.84 3.95 -6.82 N	57.23 2.98 -14.60 N
WADING RIVER_IC_1 23522	79.10 4.25 -23.80 N	90.01 4.68 -36.18 N	108.08 4.57 -54.47 N	94.66 3.57 -52.07 N	79.48 3.73 -37.36 N	61.44 4.66 -10.20 N	61.87 5.12 -7.31 N	62.30 6.20 -4.00 N	70.69 5.38 -23.09 N	92.37 3.03 -64.67 N	60.23 3.95 -14.99 N	64.24 5.18 -6.48 N	73.52 5.16 -18.40 N	67.45 4.19 -10.37 N	59.49 1.98 -0.98 N	57.45 1.50 0.00 N	55.25 1.23 -0.06 N	55.16 1.26 0.00 N	56.47 2.99 -2.73 N	56.01 4.31 -3.93 N	55.53 4.79 -4.41 N	55.25 4.60 -2.99 N	54.84 3.95 -6.82 N	57.23 2.98 -14.60 N

WADING RIVER_IC_2 23547	79.10 4.25 -23.80 N	90.01 4.68 -36.18 N	108.08 4.57 -54.47 N	94.66 3.57 -52.07 N	79.48 3.73 -37.36 N	61.44 4.66 -10.20 N	61.87 5.12 -7.31 N	62.30 6.20 -4.00 N	70.69 5.38 -23.09 N	92.37 3.03 -64.67 N	60.23 3.95 -14.99 N	64.24 5.18 -6.48 N	73.52 5.16 -18.40 N	67.45 4.19 -10.37 N	59.49 1.98 -0.98 N	57.45 1.50 0.00 N	55.25 1.23 -0.06 N	55.16 1.26 0.00 N	56.47 2.99 -2.73 N	56.01 4.31 -3.93 N	55.53 4.79 -4.41 N	55.25 4.60 -2.99 N	54.84 3.95 -6.82 N	57.23 2.98 -14.60 N
WADING RIVER_IC_3 23601	79.10 4.25 -23.80 N	90.00 4.68 -36.18 N	108.07 4.57 -54.47 N	94.66 3.57 -52.07 N	79.48 3.72 -37.36 N	61.43 4.65 -10.20 N	61.86 5.11 -7.31 N	62.30 6.19 -4.00 N	70.69 5.37 -23.09 N	92.35 3.01 -64.67 N	60.08 3.81 -14.99 N	64.06 5.00 -6.48 N	73.52 4.98 -18.40 N	67.52 4.26 -10.37 N	60.42 2.92 -0.98 N	58.39 2.43 0.00 N	56.15 2.13 -0.06 N	56.06 2.16 0.00 N	56.94 3.46 -2.73 N	56.01 4.31 -3.93 N	55.53 4.79 -4.41 N	55.25 4.60 -2.99 N	54.84 3.95 -6.82 N	57.23 2.98 -14.60 N
WALDEN___HYDRO 24148	53.12 2.08 0.00 N	51.22 2.08 0.00 N	51.10 2.06 0.00 N	40.61 1.59 0.00 N	39.96 1.57 0.00 N	48.53 1.95 0.00 N	51.91 2.46 0.00 N	55.49 3.39 0.00 N	55.28 2.94 -10.12 N	55.42 1.60 -29.15 N	56.16 2.37 -12.50 N	56.73 3.00 -1.15 N	53.79 2.99 -0.83 N	57.09 2.99 -1.21 N	59.53 3.01 0.00 N	58.95 2.99 0.00 N	56.81 2.85 0.00 N	56.53 2.63 0.00 N	53.21 2.46 0.00 N	50.27 2.50 0.00 N	49.04 2.71 0.00 N	50.27 2.61 0.00 N	46.29 2.22 0.00 N	41.02 1.37 0.00 N
WATERSIDE___6 8 9 23538	102.91 4.34 -47.53 N	98.16 4.34 -44.68 N	85.35 4.17 -32.14 N	82.39 3.41 -39.95 N	84.67 3.40 -42.87 N	77.14 4.22 -26.34 N	76.76 4.94 -22.38 N	138.61 6.27 -80.24 N	196.38 5.28 -148.88 N	211.77 3.01 -184.09 N	222.67 4.58 -176.80 N	219.18 5.75 -160.85 N	162.07 5.62 -106.48 N	68.37 5.73 -9.75 N	63.11 5.77 -0.82 N	63.03 5.90 -1.17 N	65.27 5.81 -5.50 N	61.58 5.47 -2.21 N	62.72 5.04 -6.92 N	57.25 4.78 -4.69 N	64.49 4.93 -13.23 N	64.25 5.07 -11.52 N	61.89 4.28 -13.55 N	51.20 2.82 -8.73 N
WEST BABYLON___IC 23714	80.09 5.24 -23.80 N	90.32 4.99 -36.18 N	108.36 4.86 -54.47 N	94.93 3.84 -52.07 N	79.54 3.78 -37.36 N	61.43 4.65 -10.20 N	62.03 5.28 -7.31 N	62.51 6.40 -4.00 N	66.13 5.57 -18.34 N	70.94 3.16 -43.11 N	60.65 4.37 -14.99 N	64.78 5.72 -6.48 N	74.00 5.63 -18.40 N	69.00 5.74 -10.37 N	63.24 5.73 -0.98 N	61.56 5.60 0.00 N	59.32 5.30 -0.06 N	58.94 5.04 0.00 N	58.23 4.75 -2.73 N	56.37 4.67 -3.93 N	55.63 4.89 -4.41 N	55.59 4.94 -2.99 N	55.38 4.50 -6.82 N	57.41 3.17 -14.60 N
WEST CANADA___HYD 24049	51.35 0.30 0.00 N	49.46 0.32 0.00 N	49.35 0.31 0.00 N	39.27 0.25 0.00 N	38.64 0.25 0.00 N	46.88 0.30 0.00 N	49.80 0.36 0.00 N	52.58 0.47 0.00 N	42.01 0.42 0.63 N	23.11 0.23 1.80 N	40.80 0.31 0.80 N	52.88 0.38 0.07 N	50.26 0.34 0.05 N	53.18 0.36 0.07 N	56.88 0.35 0.00 N	56.32 0.37 0.00 N	54.31 0.35 0.00 N	54.22 0.32 0.00 N	51.05 0.30 0.00 N	48.10 0.33 0.00 N	46.71 0.38 0.00 N	48.05 0.38 0.00 N	44.37 0.31 0.00 N	39.83 0.18 0.00 N
WESTERN_NY_WIND 24143	49.82 -1.22 0.00 N	47.48 -1.66 0.00 N	47.21 -1.83 0.00 N	37.57 -1.45 0.00 N	36.90 -1.49 0.00 N	44.67 -1.91 0.00 N	47.31 -2.13 0.00 N	49.73 -2.37 0.00 N	42.07 -1.62 -1.47 N	28.08 -0.83 -4.25 N	42.11 -0.96 -1.79 N	51.75 -0.99 -0.17 N	49.42 -0.67 -0.12 N	52.63 -0.44 -0.18 N	56.30 -0.22 0.00 N	55.40 -0.56 0.00 N	53.54 -0.43 0.00 N	53.38 -0.52 0.00 N	50.82 0.06 0.00 N	47.52 -0.25 0.00 N	45.69 -0.64 0.00 N	46.90 -0.76 0.00 N	43.32 -0.74 0.00 N	38.03 -1.62 0.00 N
YORK___WARBASSE 23770	167.11 4.63 -111.44 N	154.45 4.65 -100.66 N	90.63 4.47 -37.12 N	82.67 3.69 -39.95 N	84.94 3.68 -42.87 N	77.50 4.58 -26.34 N	77.24 5.42 -22.38 N	154.04 6.83 -95.11 N	196.81 5.70 -148.88 N	223.44 3.28 -195.50 N	232.29 5.00 -186.01 N	236.81 6.17 -178.06 N	206.25 6.02 -150.26 N	176.08 6.19 -117.00 N	173.95 6.17 -111.26 N	174.85 6.22 -112.67 N	164.65 6.12 -104.57 N	173.93 5.77 -114.27 N	163.22 5.29 -107.18 N	111.84 4.98 -59.09 N	171.43 5.16 -119.94 N	65.88 5.41 -12.81 N	62.18 4.57 -13.55 N	51.43 3.05 -8.73 N