

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/04/2003

Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138		88.67 5.41 -6.64 N	85.54 5.54 -9.10 N	55.95 3.19 -13.68 N	56.11 1.50 -36.03 N	55.96 0.25 -52.75 N	55.98 1.07 -43.11 N	54.34 5.01 -3.25 N	59.41 3.90 -25.03 N	115.10 2.09 -96.30 N	66.47 4.68 -24.46 N	96.58 3.47 -68.28 N	129.05 5.86 -78.09 N	165.98 10.91 -71.28 N	181.62 21.05 0.00 N	149.66 4.57 -108.45 N	163.49 3.85 -122.90 N	98.46 4.29 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	58.19 4.89 -5.58 N	61.46 5.51 -3.94 N	56.83 5.31 0.00 N	62.47 5.64 0.00 N	54.44 4.60 -0.18 N
74TH STREET_GT_1 24260		88.67 5.41 -6.64 N	85.54 5.54 -9.10 N	55.95 3.19 -13.68 N	56.11 1.50 -36.03 N	55.96 0.25 -52.75 N	55.98 1.07 -43.11 N	54.34 5.01 -3.25 N	59.41 3.90 -25.03 N	115.10 2.09 -96.30 N	66.47 4.68 -24.46 N	96.58 3.47 -68.28 N	129.05 5.86 -78.09 N	165.98 10.91 -71.28 N	181.62 21.05 0.00 N	149.66 4.57 -108.45 N	163.49 3.85 -122.90 N	98.46 4.29 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	58.19 4.89 -5.58 N	61.46 5.51 -3.94 N	56.83 5.31 0.00 N	62.47 5.64 0.00 N	54.44 4.60 -0.18 N
74TH STREET_GT_2 24261		88.67 5.41 -6.64 N	85.54 5.54 -9.10 N	55.95 3.19 -13.68 N	56.11 1.50 -36.03 N	55.96 0.25 -52.75 N	55.98 1.07 -43.11 N	54.34 5.01 -3.25 N	59.41 3.90 -25.03 N	115.10 2.09 -96.30 N	66.47 4.68 -24.46 N	96.58 3.47 -68.28 N	129.05 5.86 -78.09 N	165.98 10.91 -71.28 N	181.62 21.05 0.00 N	149.66 4.57 -108.45 N	163.49 3.85 -122.90 N	98.46 4.29 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	58.19 4.89 -5.58 N	61.46 5.51 -3.94 N	56.83 5.31 0.00 N	62.47 5.64 0.00 N	54.44 4.60 -0.18 N
ADK HUDSON___FALLS 24011		91.33 6.06 -8.65 N	78.09 4.49 -2.71 N	59.25 2.90 -17.26 N	67.05 1.46 -47.00 N	72.03 0.20 -68.87 N	68.82 0.83 -56.19 N	52.97 3.17 -3.72 N	65.06 1.82 -32.76 N	58.82 0.88 -41.23 N	67.50 1.77 -28.40 N	64.55 1.54 -38.18 N	147.19 2.81 -99.29 N	181.03 4.34 -92.90 N	168.66 8.09 0.00 N	40.94 1.62 -2.68 N	40.97 1.81 -2.41 N	45.57 2.02 -0.96 N	43.86 1.84 -1.11 N	47.61 1.78 -0.35 N	49.65 1.84 -0.09 N	54.40 2.39 0.00 N	53.75 2.23 0.00 N	59.01 2.18 0.00 N	53.19 3.30 -0.23 N
ADK RESOURCE___RCVRY 23798		91.33 6.06 -8.65 N	78.09 4.49 -2.71 N	59.25 2.90 -17.26 N	67.05 1.46 -47.00 N	72.03 0.20 -68.87 N	68.82 0.83 -56.19 N	52.97 3.17 -3.72 N	65.06 1.82 -32.76 N	58.82 0.88 -41.23 N	67.50 1.77 -28.40 N	64.55 1.54 -38.18 N	147.19 2.81 -99.29 N	181.03 4.34 -92.90 N	168.66 8.09 0.00 N	40.94 1.62 -2.68 N	40.97 1.81 -2.41 N	45.57 2.02 -0.96 N	43.86 1.84 -1.11 N	47.61 1.78 -0.35 N	49.65 1.84 -0.09 N	54.40 2.39 0.00 N	53.75 2.23 0.00 N	59.01 2.18 0.00 N	53.19 3.30 -0.23 N
ADK S GLENS___FALLS 24028		91.33 6.06 -8.65 N	78.09 4.49 -2.71 N	59.25 2.90 -17.26 N	67.05 1.46 -47.00 N	72.03 0.20 -68.87 N	68.82 0.83 -56.19 N	52.97 3.17 -3.72 N	65.06 1.82 -32.76 N	58.82 0.88 -41.23 N	67.50 1.77 -28.40 N	64.55 1.54 -38.18 N	147.19 2.81 -99.29 N	181.03 4.34 -92.90 N	168.66 8.09 0.00 N	40.94 1.62 -2.68 N	40.97 1.81 -2.41 N	45.57 2.02 -0.96 N	43.86 1.84 -1.11 N	47.61 1.78 -0.35 N	49.65 1.84 -0.09 N	54.40 2.39 0.00 N	53.75 2.23 0.00 N	59.01 2.18 0.00 N	53.19 3.30 -0.23 N
ADK_NYS___DAM 23527		92.53 7.45 -8.47 N	80.08 6.53 -2.65 N	59.95 3.97 -16.90 N	66.52 1.97 -45.97 N	70.56 0.29 -67.31 N	67.95 1.16 -54.99 N	53.78 4.06 -3.65 N	64.49 2.05 -31.96 N	57.68 0.88 -40.09 N	66.71 1.62 -27.76 N	63.42 1.35 -37.23 N	144.97 2.56 -97.31 N	178.52 3.79 -90.94 N	165.71 5.15 0.00 N	40.47 1.14 -2.68 N	40.20 1.04 -2.41 N	44.83 1.28 -0.96 N	43.78 1.77 -1.11 N	47.59 1.77 -0.35 N	50.10 2.29 -0.09 N	54.99 2.98 0.00 N	54.31 2.78 0.00 N	59.88 3.04 0.00 N	54.03 4.15 -0.23 N
AIR_PRODUCTS___DRP 24190		90.95 5.90 -8.44 N	79.14 5.60 -2.64 N	59.31 3.39 -16.84 N	66.18 1.77 -45.82 N	70.35 0.27 -67.12 N	67.64 1.04 -54.80 N	53.49 3.77 -3.63 N	64.51 2.13 -31.90 N	56.97 1.06 -39.19 N	66.88 1.87 -27.68 N	63.51 1.51 -37.17 N	145.13 3.01 -97.02 N	179.54 5.12 -90.63 N	169.17 8.60 0.00 N	39.79 1.82 -1.34 N	39.76 1.81 -1.20 N	45.17 2.10 -0.48 N	43.74 2.28 -0.55 N	47.92 2.26 -0.17 N	50.57 2.80 -0.05 N	55.52 3.50 0.00 N	54.91 3.39 0.00 N	60.60 3.76 0.00 N	54.24 4.36 -0.23 N
ALBANY___1 23571		91.05 6.00 -8.44 N	79.23 5.68 -2.64 N	59.36 3.44 -16.84 N	66.20 1.79 -45.82 N	70.36 0.27 -67.12 N	67.65 1.05 -54.80 N	53.55 3.84 -3.63 N	64.55 2.17 -31.90 N	56.97 1.06 -39.19 N	66.95 1.94 -27.68 N	63.60 1.60 -37.17 N	145.20 3.09 -97.02 N	179.68 5.26 -90.63 N	169.41 8.84 0.00 N	39.83 1.85 -1.34 N	39.76 1.81 -1.20 N	45.30 2.24 -0.48 N	43.74 2.28 -0.55 N	48.24 2.59 -0.17 N	50.57 2.81 -0.05 N	55.70 3.69 0.00 N	54.99 3.46 0.00 N	60.67 3.83 0.00 N	54.30 4.42 -0.23 N
ALBANY___2 23572		91.05 6.00 -8.44 N	79.23 5.68 -2.64 N	59.36 3.44 -16.84 N	66.20 1.79 -45.82 N	70.36 0.27 -67.12 N	67.65 1.05 -54.80 N	53.55 3.84 -3.63 N	64.55 2.17 -31.90 N	56.97 1.06 -39.19 N	66.95 1.94 -27.68 N	63.60 1.60 -37.17 N	145.20 3.09 -97.02 N	179.68 5.26 -90.63 N	169.41 8.84 0.00 N	39.83 1.85 -1.34 N	39.76 1.81 -1.20 N	45.30 2.24 -0.48 N	43.74 2.28 -0.55 N	48.24 2.59 -0.17 N	50.57 2.81 -0.05 N	55.70 3.69 0.00 N	54.99 3.46 0.00 N	60.67 3.83 0.00 N	54.30 4.42 -0.23 N

ALBANY___3 23573	91.05 6.00 -8.44 N	79.23 5.68 -2.64 N	59.36 3.44 -16.84 N	66.20 1.79 -45.82 N	70.36 0.27 -67.12 N	67.65 1.05 -54.80 N	53.55 3.84 -3.63 N	64.55 2.17 -31.90 N	56.97 1.06 -39.19 N	66.95 1.94 -27.68 N	63.60 1.60 -37.17 N	145.20 3.09 -97.02 N	179.68 5.26 -90.63 N	169.41 8.84 0.00 N	39.83 1.85 -1.34 N	39.76 1.81 -1.20 N	45.30 2.24 -0.48 N	43.74 2.28 -0.55 N	48.24 2.59 -0.17 N	50.57 2.81 -0.05 N	55.70 3.69 0.00 N	54.99 3.46 0.00 N	60.67 3.83 0.00 N	54.30 4.42 -0.23 N
ALBANY___4 23574	91.05 6.00 -8.44 N	79.23 5.68 -2.64 N	59.36 3.44 -16.84 N	66.20 1.79 -45.82 N	70.36 0.27 -67.12 N	67.65 1.05 -54.80 N	53.55 3.84 -3.63 N	64.55 2.17 -31.90 N	56.97 1.06 -39.19 N	66.95 1.94 -27.68 N	63.60 1.60 -37.17 N	145.20 3.09 -97.02 N	179.68 5.26 -90.63 N	169.41 8.84 0.00 N	39.83 1.85 -1.34 N	39.76 1.81 -1.20 N	45.30 2.24 -0.48 N	43.74 2.28 -0.55 N	48.24 2.59 -0.17 N	50.57 2.81 -0.05 N	55.70 3.69 0.00 N	54.99 3.46 0.00 N	60.67 3.83 0.00 N	54.30 4.42 -0.23 N
ALCOA_RYNLDS___DRP 24188	76.75 0.22 0.08 N	71.17 0.30 0.03 N	39.05 0.13 0.17 N	18.23 0.12 0.48 N	2.24 0.01 0.73 N	11.28 0.03 0.56 N	46.08 0.03 0.04 N	29.81 -0.29 0.38 N	16.42 -0.17 0.13 N	36.65 -0.53 0.14 N	24.33 -0.39 0.11 N	43.81 -0.76 0.53 N	81.88 -1.33 0.58 N	158.48 -2.08 0.00 N	36.24 -0.40 0.00 N	36.38 -0.37 0.00 N	42.16 -0.43 0.00 N	40.49 -0.41 0.00 N	45.02 -0.46 0.00 N	47.16 -0.56 0.00 N	51.34 -0.67 0.00 N	51.06 -0.46 0.00 N	56.23 -0.60 0.00 N	49.39 -0.26 0.00 N
ALLEGHENY___COGEN 23514	74.29 -3.45 -1.12 N	68.15 -3.10 -0.35 N	39.61 -1.72 -2.24 N	23.93 -0.75 -6.09 N	11.78 -0.09 -8.90 N	18.72 -0.38 -7.30 N	44.94 -1.63 -0.48 N	33.22 -1.47 -4.21 N	21.15 -0.67 -5.11 N	39.50 -1.49 -3.67 N	28.74 -0.98 -4.90 N	56.85 -1.48 -13.23 N	93.05 -2.80 -12.06 N	154.50 -6.06 0.00 N	35.52 -1.12 0.00 N	35.92 -0.83 0.00 N	41.30 -1.29 0.00 N	39.67 -1.24 0.00 N	44.06 -1.42 0.00 N	45.86 -1.86 0.00 N	50.18 -1.83 0.00 N	49.60 -1.92 0.00 N	54.55 -2.29 0.00 N	47.81 -1.87 -0.03 N
AMERICAN_REF_FUEL 24010	71.90 -5.72 -1.00 N	65.93 -5.28 -0.31 N	37.71 -3.38 -2.00 N	22.27 -1.75 -5.43 N	10.65 -0.25 -7.93 N	17.26 -1.04 -6.51 N	42.63 -3.88 -0.43 N	31.58 -2.65 -3.75 N	20.08 -1.17 -4.54 N	38.50 -2.10 -3.27 N	27.29 -1.90 -4.36 N	53.65 -3.23 -11.79 N	88.99 -5.56 -10.75 N	151.71 -8.85 0.00 N	34.88 -1.76 0.00 N	35.29 -1.46 0.00 N	40.90 -1.69 0.00 N	38.91 -1.99 0.00 N	43.67 -1.81 0.00 N	45.45 -2.27 0.00 N	48.63 -3.38 0.00 N	48.77 -2.76 0.00 N	53.71 -3.13 0.00 N	45.59 -4.09 -0.03 N
AMERICAN___BRASS 23903	72.27 -5.72 -1.38 N	66.05 -5.28 -0.43 N	38.45 -3.38 -2.75 N	24.30 -1.75 -7.46 N	13.63 -0.25 -10.90 N	19.70 -1.04 -8.94 N	42.79 -3.88 -0.59 N	32.98 -2.65 -5.15 N	21.79 -1.17 -6.25 N	39.72 -2.10 -4.50 N	28.91 -1.90 -5.99 N	58.03 -3.23 -16.17 N	93.01 -5.56 -14.78 N	151.71 -8.85 0.00 N	34.88 -1.76 0.00 N	35.29 -1.46 0.00 N	40.90 -1.69 0.00 N	38.91 -1.99 0.00 N	43.67 -1.81 0.00 N	45.45 -2.27 0.00 N	48.63 -3.38 0.00 N	48.77 -2.76 0.00 N	53.71 -3.13 0.00 N	45.60 -4.09 -0.04 N
ARTHUR_KILL_GT_1 23520	88.18 4.93 -6.64 N	85.37 5.37 -9.10 N	55.97 3.20 -13.68 N	56.11 1.50 -36.03 N	55.96 0.25 -52.75 N	55.97 1.07 -43.11 N	54.32 4.99 -3.25 N	59.37 3.85 -25.03 N	114.92 1.90 -96.30 N	66.27 4.48 -24.46 N	96.46 3.34 -68.28 N	128.73 5.55 -78.09 N	165.12 10.05 -71.28 N	179.71 19.15 0.00 N	149.02 3.93 -108.45 N	162.84 3.19 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.34 5.39 -3.94 N	56.64 5.11 0.00 N	62.33 5.50 0.00 N	54.42 4.59 -0.18 N
ARTHUR_KILL_2 23512	88.18 4.93 -6.64 N	85.37 5.37 -9.10 N	55.97 3.20 -13.68 N	56.11 1.50 -36.03 N	55.96 0.25 -52.75 N	55.97 1.07 -43.11 N	54.32 4.99 -3.25 N	59.37 3.85 -25.03 N	114.92 1.90 -96.30 N	66.27 4.48 -24.46 N	96.46 3.34 -68.28 N	128.73 5.55 -78.09 N	165.12 10.05 -71.28 N	179.71 19.15 0.00 N	149.02 3.93 -108.45 N	162.84 3.19 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.34 5.39 -3.94 N	56.64 5.11 0.00 N	62.33 5.50 0.00 N	54.42 4.59 -0.18 N
ARTHUR_KILL_3 23513	88.51 5.26 -6.64 N	85.46 5.46 -9.10 N	55.94 3.18 -13.68 N	56.10 1.49 -36.03 N	55.96 0.25 -52.75 N	55.96 1.06 -43.11 N	54.28 4.95 -3.25 N	59.30 3.79 -25.03 N	114.91 1.90 -96.30 N	66.33 4.55 -24.46 N	96.49 3.38 -68.28 N	128.87 5.69 -78.09 N	165.55 10.47 -71.28 N	180.59 20.02 0.00 N	149.29 4.20 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	57.97 4.67 -5.58 N	61.00 5.06 -3.94 N	56.53 5.01 0.00 N	62.21 5.37 0.00 N	54.27 4.44 -0.18 N
ASHOKAN____ 23654	87.42 3.63 -7.18 N	76.39 3.24 -2.25 N	55.28 1.87 -14.33 N	58.47 0.86 -39.01 N	60.28 0.14 -57.18 N	59.01 0.57 -46.64 N	51.69 2.52 -3.09 N	59.85 2.17 -27.20 N	55.14 1.32 -37.10 N	63.86 2.95 -23.58 N	58.59 2.05 -31.71 N	131.72 3.82 -82.81 N	168.27 7.40 -77.09 N	174.59 14.02 0.00 N	50.49 3.11 -10.74 N	49.36 2.94 -9.68 N	49.84 3.41 -3.84 N	48.93 3.59 -4.44 N	50.60 3.73 -1.39 N	51.86 3.78 -0.37 N	56.17 4.16 0.00 N	55.55 4.02 0.00 N	60.81 3.97 0.00 N	52.95 3.10 -0.19 N
ASTORIA 5-9 ____ 23662	91.12 7.87 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.14 -9.66 N	62.15 5.38 -26.29 N	115.78 2.77 -96.30 N	67.81 6.03 -24.46 N	97.54 4.43 -68.28 N	130.33 7.14 -78.09 N	167.93 12.86 -71.28 N	185.16 24.59 0.00 N	150.23 5.14 -108.45 N	163.52 3.88 -122.90 N	98.46 4.29 -51.58 N	64.21 4.70 -18.61 N	60.82 5.46 -9.88 N	77.85 6.28 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.09 7.54 -2.71 N	60.89 6.20 -5.03 N
ASTORIA GT2____ 23536	91.03 7.78 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.13 -9.66 N	62.15 5.38 -26.29 N	115.77 2.75 -96.30 N	67.67 5.89 -24.46 N	97.46 4.35 -68.28 N	130.08 6.89 -78.09 N	167.38 12.31 -71.28 N	184.09 23.53 0.00 N	149.95 4.86 -108.45 N	163.39 3.74 -122.90 N	98.11 3.95 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	77.69 6.12 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.08 7.54 -2.71 N	60.89 6.20 -5.03 N
ASTORIA GT3____ 23731	91.03 7.78 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.13 -9.66 N	62.15 5.38 -26.29 N	115.77 2.75 -96.30 N	67.67 5.89 -24.46 N	97.46 4.35 -68.28 N	130.08 6.89 -78.09 N	167.38 12.31 -71.28 N	184.09 23.53 0.00 N	149.95 4.86 -108.45 N	163.39 3.74 -122.90 N	98.11 3.95 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	77.69 6.12 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.08 7.54 -2.71 N	60.89 6.20 -5.03 N

ASTORIA_GT4_23727	91.03 7.78 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.13 -9.66 N	62.15 5.38 -26.29 N	115.77 2.75 -96.30 N	67.67 5.89 -24.46 N	97.46 4.35 -68.28 N	130.08 6.89 -78.09 N	167.38 12.31 -71.28 N	184.09 23.53 0.00 N	149.95 4.86 -108.45 N	163.39 3.74 -122.90 N	98.11 3.95 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	77.69 6.12 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.08 7.54 -2.71 N	60.89 6.20 -5.03 N
ASTORIA_GT2_124094	91.03 7.78 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.13 -9.66 N	62.15 5.38 -26.29 N	115.77 2.75 -96.30 N	67.67 5.89 -24.46 N	97.46 4.35 -68.28 N	130.08 6.89 -78.09 N	167.38 12.31 -71.28 N	184.09 23.53 0.00 N	149.95 4.86 -108.45 N	163.39 3.74 -122.90 N	98.11 3.95 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	77.69 6.12 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.08 7.54 -2.71 N	60.89 6.20 -5.03 N
ASTORIA_GT2_224095	91.03 7.78 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.13 -9.66 N	62.15 5.38 -26.29 N	115.77 2.75 -96.30 N	67.67 5.89 -24.46 N	97.46 4.35 -68.28 N	130.08 6.89 -78.09 N	167.38 12.31 -71.28 N	184.09 23.53 0.00 N	149.95 4.86 -108.45 N	163.39 3.74 -122.90 N	98.11 3.95 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	77.69 6.12 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.08 7.54 -2.71 N	60.89 6.20 -5.03 N
ASTORIA_GT2_324096	91.03 7.78 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.13 -9.66 N	62.15 5.38 -26.29 N	115.77 2.75 -96.30 N	67.67 5.89 -24.46 N	97.46 4.35 -68.28 N	130.08 6.89 -78.09 N	167.38 12.31 -71.28 N	184.09 23.53 0.00 N	149.95 4.86 -108.45 N	163.39 3.74 -122.90 N	98.11 3.95 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	77.69 6.12 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.08 7.54 -2.71 N	60.89 6.20 -5.03 N
ASTORIA_GT2_424097	91.03 7.78 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.13 -9.66 N	62.15 5.38 -26.29 N	115.77 2.75 -96.30 N	67.67 5.89 -24.46 N	97.46 4.35 -68.28 N	130.08 6.89 -78.09 N	167.38 12.31 -71.28 N	184.09 23.53 0.00 N	149.95 4.86 -108.45 N	163.39 3.74 -122.90 N	98.11 3.95 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	77.69 6.12 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.08 7.54 -2.71 N	60.89 6.20 -5.03 N
ASTORIA_GT3_124098	91.03 7.78 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.13 -9.66 N	62.15 5.38 -26.29 N	115.77 2.75 -96.30 N	67.67 5.89 -24.46 N	97.46 4.35 -68.28 N	130.08 6.89 -78.09 N	167.38 12.31 -71.28 N	184.09 23.53 0.00 N	149.95 4.86 -108.45 N	163.39 3.74 -122.90 N	98.11 3.95 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	77.69 6.12 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.08 7.54 -2.71 N	60.89 6.20 -5.03 N
ASTORIA_GT3_224099	91.03 7.78 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.13 -9.66 N	62.15 5.38 -26.29 N	115.77 2.75 -96.30 N	67.67 5.89 -24.46 N	97.46 4.35 -68.28 N	130.08 6.89 -78.09 N	167.38 12.31 -71.28 N	184.09 23.53 0.00 N	149.95 4.86 -108.45 N	163.39 3.74 -122.90 N	98.11 3.95 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	77.69 6.12 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.08 7.54 -2.71 N	60.89 6.20 -5.03 N
ASTORIA_GT3_324100	91.03 7.78 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.13 -9.66 N	62.15 5.38 -26.29 N	115.77 2.75 -96.30 N	67.67 5.89 -24.46 N	97.46 4.35 -68.28 N	130.08 6.89 -78.09 N	167.38 12.31 -71.28 N	184.09 23.53 0.00 N	149.95 4.86 -108.45 N	163.39 3.74 -122.90 N	98.11 3.95 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	77.69 6.12 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.08 7.54 -2.71 N	60.89 6.20 -5.03 N
ASTORIA_GT3_424101	91.03 7.78 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.13 -9.66 N	62.15 5.38 -26.29 N	115.77 2.75 -96.30 N	67.67 5.89 -24.46 N	97.46 4.35 -68.28 N	130.08 6.89 -78.09 N	167.38 12.31 -71.28 N	184.09 23.53 0.00 N	149.95 4.86 -108.45 N	163.39 3.74 -122.90 N	98.11 3.95 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	77.69 6.12 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.08 7.54 -2.71 N	60.89 6.20 -5.03 N
ASTORIA_GT4_124102	91.03 7.78 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.13 -9.66 N	62.15 5.38 -26.29 N	115.77 2.75 -96.30 N	67.67 5.89 -24.46 N	97.46 4.35 -68.28 N	130.08 6.89 -78.09 N	167.38 12.31 -71.28 N	184.09 23.53 0.00 N	149.95 4.86 -108.45 N	163.39 3.74 -122.90 N	98.11 3.95 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	77.69 6.12 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.08 7.54 -2.71 N	60.89 6.20 -5.03 N
ASTORIA_GT4_224103	91.03 7.78 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.13 -9.66 N	62.15 5.38 -26.29 N	115.77 2.75 -96.30 N	67.67 5.89 -24.46 N	97.46 4.35 -68.28 N	130.08 6.89 -78.09 N	167.38 12.31 -71.28 N	184.09 23.53 0.00 N	149.95 4.86 -108.45 N	163.39 3.74 -122.90 N	98.11 3.95 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	77.69 6.12 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.08 7.54 -2.71 N	60.89 6.20 -5.03 N
ASTORIA_GT4_324104	91.03 7.78 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.13 -9.66 N	62.15 5.38 -26.29 N	115.77 2.75 -96.30 N	67.67 5.89 -24.46 N	97.46 4.35 -68.28 N	130.08 6.89 -78.09 N	167.38 12.31 -71.28 N	184.09 23.53 0.00 N	149.95 4.86 -108.45 N	163.39 3.74 -122.90 N	98.11 3.95 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	77.69 6.12 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.08 7.54 -2.71 N	60.89 6.20 -5.03 N
ASTORIA_GT4_424105	91.03 7.78 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.13 -9.66 N	62.15 5.38 -26.29 N	115.77 2.75 -96.30 N	67.67 5.89 -24.46 N	97.46 4.35 -68.28 N	130.08 6.89 -78.09 N	167.38 12.31 -71.28 N	184.09 23.53 0.00 N	149.95 4.86 -108.45 N	163.39 3.74 -122.90 N	98.11 3.95 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	77.69 6.12 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.08 7.54 -2.71 N	60.89 6.20 -5.03 N

ASTORIA_GT_1 23523	89.12 5.87 -6.64 N	86.28 6.28 -9.10 N	56.45 3.68 -13.68 N	56.34 1.73 -36.03 N	56.00 0.28 -52.75 N	56.11 1.21 -43.11 N	54.97 5.64 -3.25 N	59.83 4.29 -25.05 N	115.73 2.10 -96.92 N	157.18 4.83 -115.02 N	196.98 3.59 -168.56 N	187.01 5.78 -136.13 N	191.08 10.53 -96.77 N	210.50 20.05 -29.89 N	218.39 4.16 -177.58 N	210.28 3.03 -170.50 N	179.49 3.48 -133.42 N	123.05 3.66 -78.48 N	110.71 4.44 -60.79 N	104.09 4.88 -51.49 N	61.39 5.44 -3.94 N	57.04 5.51 0.00 N	62.94 6.10 0.00 N	55.42 5.11 -0.65 N
ASTORIA_GT_10 24110	89.12 5.87 -6.64 N	86.28 6.28 -9.10 N	56.45 3.68 -13.68 N	56.34 1.73 -36.03 N	56.00 0.28 -52.75 N	56.11 1.21 -43.11 N	54.97 5.64 -3.25 N	59.83 4.29 -25.05 N	115.73 2.10 -96.92 N	157.18 4.83 -115.02 N	196.98 3.59 -168.56 N	187.01 5.78 -136.13 N	191.08 10.53 -96.77 N	210.50 20.05 -29.89 N	218.39 4.16 -177.58 N	210.28 3.03 -170.50 N	179.49 3.48 -133.42 N	123.05 3.66 -78.48 N	110.71 4.44 -60.79 N	104.09 4.88 -51.49 N	61.39 5.44 -3.94 N	57.04 5.51 0.00 N	62.94 6.10 0.00 N	55.42 5.11 -0.65 N
ASTORIA_GT_11 24225	89.12 5.87 -6.64 N	86.28 6.28 -9.10 N	56.45 3.68 -13.68 N	56.34 1.73 -36.03 N	56.00 0.28 -52.75 N	56.11 1.21 -43.11 N	54.97 5.64 -3.25 N	59.83 4.29 -25.05 N	115.73 2.10 -96.92 N	157.18 4.83 -115.02 N	196.98 3.59 -168.56 N	187.01 5.78 -136.13 N	191.08 10.53 -96.77 N	210.50 20.05 -29.89 N	218.39 4.16 -177.58 N	210.28 3.03 -170.50 N	179.49 3.48 -133.42 N	123.05 3.66 -78.48 N	110.71 4.44 -60.79 N	104.09 4.88 -51.49 N	61.39 5.44 -3.94 N	57.04 5.51 0.00 N	62.94 6.10 0.00 N	55.42 5.11 -0.65 N
ASTORIA_GT_12 24226	89.12 5.87 -6.64 N	86.28 6.28 -9.10 N	56.45 3.68 -13.68 N	56.34 1.73 -36.03 N	56.00 0.28 -52.75 N	56.11 1.21 -43.11 N	54.97 5.64 -3.25 N	59.83 4.29 -25.05 N	115.73 2.10 -96.92 N	157.18 4.83 -115.02 N	196.98 3.59 -168.56 N	187.01 5.78 -136.13 N	191.08 10.53 -96.77 N	210.50 20.05 -29.89 N	218.39 4.16 -177.58 N	210.28 3.03 -170.50 N	179.49 3.48 -133.42 N	123.05 3.66 -78.48 N	110.71 4.44 -60.79 N	104.09 4.88 -51.49 N	61.39 5.44 -3.94 N	57.04 5.51 0.00 N	62.94 6.10 0.00 N	55.42 5.11 -0.65 N
ASTORIA_GT_13 24227	89.12 5.87 -6.64 N	86.28 6.28 -9.10 N	56.45 3.68 -13.68 N	56.34 1.73 -36.03 N	56.00 0.28 -52.75 N	56.11 1.21 -43.11 N	54.97 5.64 -3.25 N	59.83 4.29 -25.05 N	115.73 2.10 -96.92 N	157.18 4.83 -115.02 N	196.98 3.59 -168.56 N	187.01 5.78 -136.13 N	191.08 10.53 -96.77 N	210.50 20.05 -29.89 N	218.39 4.16 -177.58 N	210.28 3.03 -170.50 N	179.49 3.48 -133.42 N	123.05 3.66 -78.48 N	110.71 4.44 -60.79 N	104.09 4.88 -51.49 N	61.39 5.44 -3.94 N	57.04 5.51 0.00 N	62.94 6.10 0.00 N	55.42 5.11 -0.65 N
ASTORIA_GT_5 24106	91.12 7.87 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.14 -9.66 N	62.15 5.38 -26.29 N	115.78 2.77 -96.30 N	67.81 6.03 -24.46 N	97.54 4.43 -68.28 N	130.33 7.14 -78.09 N	167.93 12.86 -71.28 N	185.16 24.59 0.00 N	150.23 5.14 -108.45 N	163.52 3.88 -122.90 N	98.46 4.29 -51.58 N	64.21 4.70 -18.61 N	60.82 5.46 -9.88 N	77.85 6.28 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.09 7.54 -2.71 N	60.89 6.20 -5.03 N
ASTORIA_GT_7 24107	91.12 7.87 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.14 -9.66 N	62.15 5.38 -26.29 N	115.78 2.77 -96.30 N	67.81 6.03 -24.46 N	97.54 4.43 -68.28 N	130.33 7.14 -78.09 N	167.93 12.86 -71.28 N	185.16 24.59 0.00 N	150.23 5.14 -108.45 N	163.52 3.88 -122.90 N	98.46 4.29 -51.58 N	64.21 4.70 -18.61 N	60.82 5.46 -9.88 N	77.85 6.28 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.09 7.54 -2.71 N	60.89 6.20 -5.03 N
ASTORIA_GT_8 24108	91.12 7.87 -6.64 N	90.09 8.33 -10.87 N	63.88 4.71 -20.08 N	62.62 2.19 -41.84 N	61.31 0.36 -57.98 N	61.57 1.54 -48.23 N	62.88 7.14 -9.66 N	62.15 5.38 -26.29 N	115.78 2.77 -96.30 N	67.81 6.03 -24.46 N	97.54 4.43 -68.28 N	130.33 7.14 -78.09 N	167.93 12.86 -71.28 N	185.16 24.59 0.00 N	150.23 5.14 -108.45 N	163.52 3.88 -122.90 N	98.46 4.29 -51.58 N	64.21 4.70 -18.61 N	60.82 5.46 -9.88 N	77.85 6.28 -23.85 N	78.00 7.23 -18.76 N	62.68 7.05 -4.10 N	67.09 7.54 -2.71 N	60.89 6.20 -5.03 N
ASTORIA_GT_9 24109	85.86 7.87 -1.38 N	79.66 8.33 -0.43 N	46.54 4.71 -2.75 N	28.25 2.19 -7.46 N	14.23 0.36 -10.90 N	22.28 1.54 -8.94 N	53.81 7.14 -0.59 N	41.01 5.38 -5.15 N	25.73 2.77 -6.25 N	47.85 6.03 -4.50 N	35.24 4.43 -5.99 N	68.41 7.14 -16.17 N	111.43 12.86 -14.78 N	185.16 24.59 0.00 N	41.78 5.14 0.00 N	40.62 3.88 0.00 N	46.88 4.29 0.00 N	45.60 4.70 0.00 N	50.94 5.46 0.00 N	54.00 6.28 0.00 N	59.24 7.23 0.00 N	58.58 7.05 0.00 N	64.38 7.54 0.00 N	55.89 6.20 -0.04 N
ASTORIA___2 24149	91.55 8.30 -6.64 N	90.50 8.74 -10.87 N	64.10 4.93 -20.08 N	62.72 2.29 -41.84 N	61.33 0.37 -57.98 N	61.63 1.60 -48.23 N	63.15 7.41 -9.66 N	62.31 5.54 -26.29 N	115.85 2.84 -96.30 N	68.05 6.27 -24.46 N	97.69 4.57 -68.28 N	130.61 7.43 -78.09 N	168.44 13.37 -71.28 N	186.13 25.56 0.00 N	150.38 5.29 -108.45 N	163.90 4.26 -122.90 N	98.85 4.69 -51.58 N	64.42 4.91 -18.61 N	60.82 5.46 -9.88 N	78.20 6.63 -23.85 N	78.45 7.68 -18.76 N	63.00 7.37 -4.10 N	67.42 7.88 -2.71 N	61.17 6.48 -5.03 N
ASTORIA___3 23516	88.84 5.59 -6.64 N	86.13 6.13 -9.10 N	56.36 3.59 -13.68 N	56.30 1.68 -36.03 N	55.99 0.28 -52.75 N	56.07 1.17 -43.11 N	54.78 5.45 -3.25 N	59.65 4.11 -25.05 N	115.72 2.09 -96.92 N	157.10 4.76 -115.02 N	196.94 3.55 -168.56 N	187.07 5.84 -136.13 N	191.19 10.64 -96.77 N	210.72 20.26 -29.89 N	218.44 4.22 -177.58 N	210.68 3.44 -170.50 N	179.83 3.82 -133.42 N	123.38 3.99 -78.48 N	110.71 4.44 -60.79 N	104.09 4.88 -51.49 N	61.45 5.51 -3.94 N	56.96 5.44 0.00 N	62.82 5.98 0.00 N	55.34 5.04 -0.65 N
ASTORIA___4 23517	90.44 7.19 -6.64 N	89.53 7.76 -10.87 N	63.56 4.40 -20.08 N	62.48 2.05 -41.84 N	61.29 0.34 -57.98 N	61.48 1.44 -48.23 N	62.47 6.73 -9.66 N	61.84 5.07 -26.29 N	115.61 2.59 -96.30 N	67.36 5.58 -24.46 N	97.23 4.12 -68.28 N	129.77 6.58 -78.09 N	166.89 11.82 -71.28 N	183.11 22.55 0.00 N	149.78 4.69 -108.45 N	163.11 3.47 -122.90 N	97.98 3.82 -51.58 N	63.75 4.24 -18.61 N	60.31 4.95 -9.88 N	77.42 5.85 -23.85 N	77.41 6.64 -18.76 N	62.07 6.45 -4.10 N	66.43 6.89 -2.71 N	60.37 5.68 -5.03 N
ASTORIA___5 23518	88.71 5.46 -6.64 N	87.69 5.92 -10.87 N	62.70 3.53 -20.08 N	62.09 1.67 -41.84 N	61.23 0.28 -57.98 N	61.20 1.17 -48.23 N	61.19 5.45 -9.66 N	60.89 4.11 -26.29 N	115.10 2.09 -96.30 N	66.59 4.80 -24.46 N	96.73 3.62 -68.28 N	129.17 5.99 -78.09 N	165.84 10.77 -71.28 N	180.78 20.21 0.00 N	149.30 4.21 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	76.45 4.88 -23.85 N	76.29 5.52 -18.76 N	61.09 5.46 -4.10 N	65.53 5.99 -2.71 N	59.66 4.97 -5.03 N

ASTRIA 10-13____ 23663	89.12 5.87 -6.64 N	86.28 6.28 -9.10 N	56.45 3.68 -13.68 N	56.34 1.73 -36.03 N	56.00 0.28 -52.75 N	56.11 1.21 -43.11 N	54.97 5.64 -3.25 N	59.83 4.29 -25.05 N	115.73 2.10 -96.92 N	157.18 4.83 -115.02 N	196.98 3.59 -168.56 N	187.01 5.78 -136.13 N	191.08 10.53 -96.77 N	210.50 20.05 -29.89 N	218.39 4.16 -177.58 N	210.28 3.03 -170.50 N	179.49 3.48 -133.42 N	123.05 3.66 -78.48 N	110.71 4.44 -60.79 N	104.09 4.88 -51.49 N	61.39 5.44 -3.94 N	57.04 5.51 0.00 N	62.94 6.10 0.00 N	55.42 5.11 -0.65 N
ATHENS_STG_1 23668	89.69 5.74 -7.34 N	78.86 5.67 -2.30 N	57.21 3.47 -14.65 N	60.29 1.83 -39.86 N	61.64 0.28 -58.39 N	60.56 1.09 -47.68 N	53.23 3.99 -3.16 N	60.57 2.34 -27.74 N	48.27 1.06 -30.49 N	63.51 2.09 -24.09 N	58.89 1.72 -32.34 N	133.19 3.30 -84.80 N	168.32 5.69 -78.84 N	170.13 9.57 0.00 N	27.88 1.98 10.74 N	28.88 1.81 9.68 N	41.07 2.32 3.84 N	39.18 2.72 4.44 N	46.83 2.75 1.39 N	50.34 2.99 0.37 N	55.73 3.72 0.00 N	54.97 3.45 0.00 N	60.72 3.89 0.00 N	54.31 4.46 -0.20 N
ATHENS_STG_2 23670	89.69 5.74 -7.34 N	78.86 5.67 -2.30 N	57.21 3.47 -14.65 N	60.29 1.83 -39.86 N	61.64 0.28 -58.39 N	60.56 1.09 -47.68 N	53.23 3.99 -3.16 N	60.57 2.34 -27.74 N	48.27 1.06 -30.49 N	63.51 2.09 -24.09 N	58.89 1.72 -32.34 N	133.19 3.30 -84.80 N	168.32 5.69 -78.84 N	170.13 9.57 0.00 N	27.88 1.98 10.74 N	28.88 1.81 9.68 N	41.07 2.32 3.84 N	39.18 2.72 4.44 N	46.83 2.75 1.39 N	50.34 2.99 0.37 N	55.73 3.72 0.00 N	54.97 3.45 0.00 N	60.72 3.89 0.00 N	54.31 4.46 -0.20 N
ATHENS_STG_3 23677	89.69 5.74 -7.34 N	78.86 5.67 -2.30 N	57.21 3.47 -14.65 N	60.29 1.83 -39.86 N	61.64 0.28 -58.39 N	60.56 1.09 -47.68 N	53.23 3.99 -3.16 N	60.57 2.34 -27.74 N	48.27 1.06 -30.49 N	63.51 2.09 -24.09 N	58.89 1.72 -32.34 N	133.19 3.30 -84.80 N	168.32 5.69 -78.84 N	170.13 9.57 0.00 N	27.88 1.98 10.74 N	28.88 1.81 9.68 N	41.07 2.32 3.84 N	39.18 2.72 4.44 N	46.83 2.75 1.39 N	50.34 2.99 0.37 N	55.73 3.72 0.00 N	54.97 3.45 0.00 N	60.72 3.89 0.00 N	54.31 4.46 -0.20 N
BARRETT 1-8____GRP4 24034	88.72 5.47 -6.64 N	85.67 5.67 -9.10 N	55.95 3.19 -13.68 N	56.17 1.55 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	54.00 4.67 -3.25 N	58.99 3.47 -25.03 N	114.69 1.67 -96.30 N	65.40 3.73 -24.34 N	94.29 2.96 -66.50 N	128.37 5.18 -78.10 N	164.48 9.40 -71.30 N	179.25 18.68 0.00 N	152.59 3.88 -112.07 N	162.67 3.03 -122.90 N	97.53 3.37 -51.58 N	62.75 3.23 -18.61 N	59.27 3.88 -9.91 N	58.33 4.45 -6.16 N	60.99 5.05 -3.94 N	58.47 4.72 -2.23 N	62.05 5.19 -0.02 N	54.55 4.65 -0.24 N
BARRETT 9-12____GRP3 24033	88.72 5.47 -6.64 N	85.67 5.67 -9.10 N	55.95 3.19 -13.68 N	56.17 1.55 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	54.00 4.67 -3.25 N	58.99 3.47 -25.03 N	114.69 1.67 -96.30 N	65.40 3.73 -24.34 N	94.29 2.96 -66.50 N	128.37 5.18 -78.10 N	164.48 9.40 -71.30 N	179.25 18.68 0.00 N	152.59 3.88 -112.07 N	162.67 3.03 -122.90 N	97.53 3.37 -51.58 N	62.75 3.23 -18.61 N	59.27 3.88 -9.91 N	58.33 4.45 -6.16 N	60.99 5.05 -3.94 N	58.47 4.72 -2.23 N	62.05 5.19 -0.02 N	54.55 4.65 -0.24 N
BARRETT_IC_1 23704	88.72 5.47 -6.64 N	85.67 5.67 -9.10 N	55.95 3.19 -13.68 N	56.17 1.55 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	54.00 4.67 -3.25 N	58.99 3.47 -25.03 N	114.69 1.67 -96.30 N	65.40 3.73 -24.34 N	94.29 2.96 -66.50 N	128.37 5.18 -78.10 N	164.48 9.40 -71.30 N	179.25 18.68 0.00 N	152.59 3.88 -112.07 N	162.67 3.03 -122.90 N	97.53 3.37 -51.58 N	62.75 3.23 -18.61 N	59.27 3.88 -9.91 N	58.33 4.45 -6.16 N	60.99 5.05 -3.94 N	58.47 4.72 -2.23 N	62.05 5.19 -0.02 N	54.55 4.65 -0.24 N
BARRETT_IC_10 23701	88.72 5.47 -6.64 N	85.67 5.67 -9.10 N	55.95 3.19 -13.68 N	56.17 1.55 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	54.00 4.67 -3.25 N	58.99 3.47 -25.03 N	114.69 1.67 -96.30 N	65.40 3.73 -24.34 N	94.29 2.96 -66.50 N	128.37 5.18 -78.10 N	164.48 9.40 -71.30 N	179.25 18.68 0.00 N	152.59 3.88 -112.07 N	162.67 3.03 -122.90 N	97.53 3.37 -51.58 N	62.75 3.23 -18.61 N	59.27 3.88 -9.91 N	58.33 4.45 -6.16 N	60.99 5.05 -3.94 N	58.47 4.72 -2.23 N	62.05 5.19 -0.02 N	54.55 4.65 -0.24 N
BARRETT_IC_11 23702	88.72 5.47 -6.64 N	85.67 5.67 -9.10 N	55.95 3.19 -13.68 N	56.17 1.55 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	54.00 4.67 -3.25 N	58.99 3.47 -25.03 N	114.69 1.67 -96.30 N	65.40 3.73 -24.34 N	94.29 2.96 -66.50 N	128.37 5.18 -78.10 N	164.48 9.40 -71.30 N	179.25 18.68 0.00 N	152.59 3.88 -112.07 N	162.67 3.03 -122.90 N	97.53 3.37 -51.58 N	62.75 3.23 -18.61 N	59.27 3.88 -9.91 N	58.33 4.45 -6.16 N	60.99 5.05 -3.94 N	58.47 4.72 -2.23 N	62.05 5.19 -0.02 N	54.55 4.65 -0.24 N
BARRETT_IC_12 23703	88.72 5.47 -6.64 N	85.67 5.67 -9.10 N	55.95 3.19 -13.68 N	56.17 1.55 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	54.00 4.67 -3.25 N	58.99 3.47 -25.03 N	114.69 1.67 -96.30 N	65.40 3.73 -24.34 N	94.29 2.96 -66.50 N	128.37 5.18 -78.10 N	164.48 9.40 -71.30 N	179.25 18.68 0.00 N	152.59 3.88 -112.07 N	162.67 3.03 -122.90 N	97.53 3.37 -51.58 N	62.75 3.23 -18.61 N	59.27 3.88 -9.91 N	58.33 4.45 -6.16 N	60.99 5.05 -3.94 N	58.47 4.72 -2.23 N	62.05 5.19 -0.02 N	54.55 4.65 -0.24 N
BARRETT_IC_2 23705	88.72 5.47 -6.64 N	85.67 5.67 -9.10 N	55.95 3.19 -13.68 N	56.17 1.55 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	54.00 4.67 -3.25 N	58.99 3.47 -25.03 N	114.69 1.67 -96.30 N	65.40 3.73 -24.34 N	94.29 2.96 -66.50 N	128.37 5.18 -78.10 N	164.48 9.40 -71.30 N	179.25 18.68 0.00 N	152.59 3.88 -112.07 N	162.67 3.03 -122.90 N	97.53 3.37 -51.58 N	62.75 3.23 -18.61 N	59.27 3.88 -9.91 N	58.33 4.45 -6.16 N	60.99 5.05 -3.94 N	58.47 4.72 -2.23 N	62.05 5.19 -0.02 N	54.55 4.65 -0.24 N
BARRETT_IC_3 23706	88.72 5.47 -6.64 N	85.67 5.67 -9.10 N	55.95 3.19 -13.68 N	56.17 1.55 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	54.00 4.67 -3.25 N	58.99 3.47 -25.03 N	114.69 1.67 -96.30 N	65.40 3.73 -24.34 N	94.29 2.96 -66.50 N	128.37 5.18 -78.10 N	164.48 9.40 -71.30 N	179.25 18.68 0.00 N	152.59 3.88 -112.07 N	162.67 3.03 -122.90 N	97.53 3.37 -51.58 N	62.75 3.23 -18.61 N	59.27 3.88 -9.91 N	58.33 4.45 -6.16 N	60.99 5.05 -3.94 N	58.47 4.72 -2.23 N	62.05 5.19 -0.02 N	54.55 4.65 -0.24 N
BARRETT_IC_4 23707	88.72 5.47 -6.64 N	85.67 5.67 -9.10 N	55.95 3.19 -13.68 N	56.17 1.55 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	54.00 4.67 -3.25 N	58.99 3.47 -25.03 N	114.69 1.67 -96.30 N	65.40 3.73 -24.34 N	94.29 2.96 -66.50 N	128.37 5.18 -78.10 N	164.48 9.40 -71.30 N	179.25 18.68 0.00 N	152.59 3.88 -112.07 N	162.67 3.03 -122.90 N	97.53 3.37 -51.58 N	62.75 3.23 -18.61 N	59.27 3.88 -9.91 N	58.33 4.45 -6.16 N	60.99 5.05 -3.94 N	58.47 4.72 -2.23 N	62.05 5.19 -0.02 N	54.55 4.65 -0.24 N

BARRETT_IC_5 23708	88.72 5.47 -6.64 N	85.67 5.67 -9.10 N	55.95 3.19 -13.68 N	56.17 1.55 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	54.00 4.67 -3.25 N	58.99 3.47 -25.03 N	114.69 1.67 -96.30 N	65.40 3.73 -24.34 N	94.29 2.96 -66.50 N	128.37 5.18 -78.10 N	164.48 9.40 -71.30 N	179.25 18.68 0.00 N	152.59 3.88 -112.07 N	162.67 3.03 -122.90 N	97.53 3.37 -51.58 N	62.75 3.23 -18.61 N	59.27 3.88 -9.91 N	58.33 4.45 -6.16 N	60.99 5.05 -3.94 N	58.47 4.72 -2.23 N	62.05 5.19 -0.02 N	54.55 4.65 -0.24 N
BARRETT_IC_6 23709	88.72 5.47 -6.64 N	85.67 5.67 -9.10 N	55.95 3.19 -13.68 N	56.17 1.55 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	54.00 4.67 -3.25 N	58.99 3.47 -25.03 N	114.69 1.67 -96.30 N	65.40 3.73 -24.34 N	94.29 2.96 -66.50 N	128.37 5.18 -78.10 N	164.48 9.40 -71.30 N	179.25 18.68 0.00 N	152.59 3.88 -112.07 N	162.67 3.03 -122.90 N	97.53 3.37 -51.58 N	62.75 3.23 -18.61 N	59.27 3.88 -9.91 N	58.33 4.45 -6.16 N	60.99 5.05 -3.94 N	58.47 4.72 -2.23 N	62.05 5.19 -0.02 N	54.55 4.65 -0.24 N
BARRETT_IC_7 23710	88.72 5.47 -6.64 N	85.67 5.67 -9.10 N	55.95 3.19 -13.68 N	56.17 1.55 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	54.00 4.67 -3.25 N	58.99 3.47 -25.03 N	114.69 1.67 -96.30 N	65.40 3.73 -24.34 N	94.29 2.96 -66.50 N	128.37 5.18 -78.10 N	164.48 9.40 -71.30 N	179.25 18.68 0.00 N	152.59 3.88 -112.07 N	162.67 3.03 -122.90 N	97.53 3.37 -51.58 N	62.75 3.23 -18.61 N	59.27 3.88 -9.91 N	58.33 4.45 -6.16 N	60.99 5.05 -3.94 N	58.47 4.72 -2.23 N	62.05 5.19 -0.02 N	54.55 4.65 -0.24 N
BARRETT_IC_8 23711	88.72 5.47 -6.64 N	85.67 5.67 -9.10 N	55.95 3.19 -13.68 N	56.17 1.55 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	54.00 4.67 -3.25 N	58.99 3.47 -25.03 N	114.69 1.67 -96.30 N	65.40 3.73 -24.34 N	94.29 2.96 -66.50 N	128.37 5.18 -78.10 N	164.48 9.40 -71.30 N	179.25 18.68 0.00 N	152.59 3.88 -112.07 N	162.67 3.03 -122.90 N	97.53 3.37 -51.58 N	62.75 3.23 -18.61 N	59.27 3.88 -9.91 N	58.33 4.45 -6.16 N	60.99 5.05 -3.94 N	58.47 4.72 -2.23 N	62.05 5.19 -0.02 N	54.55 4.65 -0.24 N
BARRETT_IC_9 23700	88.72 5.47 -6.64 N	85.67 5.67 -9.10 N	55.95 3.19 -13.68 N	56.17 1.55 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	54.00 4.67 -3.25 N	58.99 3.47 -25.03 N	114.69 1.67 -96.30 N	65.40 3.73 -24.34 N	94.29 2.96 -66.50 N	128.37 5.18 -78.10 N	164.48 9.40 -71.30 N	179.25 18.68 0.00 N	152.59 3.88 -112.07 N	162.67 3.03 -122.90 N	97.53 3.37 -51.58 N	62.75 3.23 -18.61 N	59.27 3.88 -9.91 N	58.33 4.45 -6.16 N	60.99 5.05 -3.94 N	58.47 4.72 -2.23 N	62.05 5.19 -0.02 N	54.55 4.65 -0.24 N
BARRETT___1 23545	88.42 5.16 -6.64 N	85.39 5.39 -9.10 N	55.83 3.07 -13.68 N	56.12 1.50 -36.03 N	55.97 0.25 -52.76 N	55.91 1.00 -43.12 N	53.82 4.49 -3.25 N	58.88 3.36 -25.03 N	114.57 1.56 -96.30 N	65.10 3.44 -24.34 N	94.09 2.76 -66.50 N	127.98 4.78 -78.10 N	163.71 8.62 -71.30 N	177.76 17.19 0.00 N	152.23 3.52 -112.07 N	162.30 2.66 -122.90 N	97.48 3.32 -51.58 N	62.67 3.15 -18.61 N	58.98 3.60 -9.91 N	57.81 3.93 -6.16 N	60.64 4.70 -3.94 N	58.33 4.58 -2.23 N	61.86 5.01 -0.02 N	54.40 4.51 -0.24 N
BARRETT___2 23546	88.27 5.02 -6.64 N	85.16 5.16 -9.10 N	55.69 2.93 -13.68 N	56.08 1.46 -36.03 N	55.96 0.24 -52.76 N	55.88 1.00 -43.12 N	53.69 4.36 -3.25 N	58.80 3.29 -25.03 N	114.51 1.50 -96.30 N	65.08 3.42 -24.34 N	94.07 2.74 -66.50 N	127.99 4.80 -78.10 N	163.78 8.70 -71.30 N	177.90 17.34 0.00 N	152.25 3.53 -112.07 N	162.40 2.76 -122.90 N	97.53 3.37 -51.58 N	62.75 3.23 -18.61 N	58.98 3.60 -9.91 N	57.81 3.93 -6.16 N	60.60 4.65 -3.94 N	58.24 4.49 -2.23 N	61.82 4.97 -0.02 N	54.36 4.46 -0.24 N
BEAVER RIVER___HYD 24048	78.33 1.64 -0.08 N	72.92 2.00 -0.02 N	40.30 1.06 -0.16 N	19.59 0.55 -0.45 N	3.73 0.07 -0.69 N	12.58 0.26 -0.51 N	47.01 0.90 -0.03 N	30.93 0.08 -0.37 N	17.17 -0.10 -0.56 N	37.38 -0.24 -0.30 N	25.24 -0.05 -0.46 N	46.30 0.17 -1.03 N	85.12 0.45 -0.88 N	161.23 0.66 0.00 N	36.84 0.20 0.00 N	37.11 0.37 0.00 N	43.01 0.42 0.00 N	41.31 0.41 0.00 N	45.93 0.45 0.00 N	48.15 0.43 0.00 N	52.46 0.45 0.00 N	51.82 0.30 0.00 N	57.06 0.23 0.00 N	50.45 0.79 0.00 N
BEEBEE_GT_13 23619	79.53 2.13 -0.79 N	73.06 1.91 -0.25 N	41.46 0.80 -1.57 N	23.28 0.45 -4.25 N	9.23 0.09 -6.18 N	17.25 0.34 -5.11 N	47.66 1.24 -0.34 N	33.74 0.37 -2.88 N	20.58 0.46 -3.41 N	41.14 1.27 -2.55 N	29.02 0.85 -3.34 N	56.73 2.42 -9.22 N	96.53 4.29 -8.45 N	170.16 9.59 0.00 N	38.93 2.29 0.00 N	39.47 2.72 0.00 N	45.61 3.02 0.00 N	43.44 2.54 0.00 N	48.15 2.68 0.00 N	49.98 2.26 0.00 N	54.29 2.28 0.00 N	53.93 2.41 0.00 N	59.42 2.58 0.00 N	51.70 2.03 -0.02 N
BETHLEHEM___STEEL 23779	72.43 -5.27 -1.08 N	66.32 -4.92 -0.34 N	38.10 -3.14 -2.15 N	22.79 -1.67 -5.87 N	11.34 -0.24 -8.61 N	17.79 -1.01 -7.01 N	42.84 -3.70 -0.46 N	32.22 -2.37 -4.11 N	20.81 -1.01 -5.11 N	39.16 -1.71 -3.55 N	28.04 -1.59 -4.80 N	54.99 -2.78 -12.67 N	90.83 -4.52 -11.57 N	153.51 -7.06 0.00 N	35.33 -1.31 0.00 N	35.65 -1.10 0.00 N	41.32 -1.27 0.00 N	39.43 -1.48 0.00 N	44.12 -1.36 0.00 N	45.56 -2.16 0.00 N	49.13 -2.89 0.00 N	49.19 -2.33 0.00 N	54.03 -2.81 0.00 N	45.81 -3.87 -0.03 N
BINGHAMTON___COGEN 23790	78.13 -0.66 -2.17 N	70.92 -0.66 -0.68 N	43.05 -0.37 -4.33 N	30.14 -0.25 -11.80 N	20.24 -0.04 -17.31 N	25.79 -0.11 -14.10 N	46.80 -0.21 -0.93 N	39.13 0.40 -8.26 N	27.55 0.17 -10.67 N	45.16 0.69 -7.14 N	34.96 0.50 -9.63 N	71.26 0.51 -25.65 N	108.58 1.50 -23.29 N	163.19 2.63 0.00 N	38.54 0.56 -1.34 N	38.41 0.46 -1.20 N	43.59 0.52 -0.48 N	42.10 0.64 -0.55 N	46.39 0.74 -0.17 N	48.45 0.69 -0.05 N	52.58 0.57 0.00 N	52.30 0.78 0.00 N	57.39 0.55 0.00 N	49.71 -0.01 -0.06 N
BLACK RIVER___HYD 24047	77.64 0.82 -0.21 N	72.30 1.33 -0.07 N	40.17 0.66 -0.42 N	20.13 0.37 -1.16 N	4.74 0.04 -1.73 N	13.30 0.13 -1.37 N	46.51 0.34 -0.09 N	31.01 -0.33 -0.86 N	17.51 -0.34 -1.13 N	37.33 -0.72 -0.72 N	25.47 -0.37 -1.01 N	47.33 -0.32 -2.55 N	85.72 -0.36 -2.30 N	159.47 -1.09 0.00 N	36.32 -0.32 0.00 N	36.62 -0.13 0.00 N	42.39 -0.20 0.00 N	40.57 -0.33 0.00 N	45.11 -0.37 0.00 N	47.24 -0.48 0.00 N	51.63 -0.38 0.00 N	51.08 -0.44 0.00 N	56.30 -0.53 0.00 N	49.88 0.22 -0.01 N
BLUE_CIRC_CHEM_DRP 24182	89.66 4.70 -8.34 N	78.15 4.64 -2.61 N	58.58 2.85 -16.65 N	65.40 1.52 -45.29 N	69.52 0.23 -66.32 N	66.87 0.89 -54.18 N	52.71 3.04 -3.59 N	63.64 1.66 -31.49 N	56.04 0.70 -38.63 N	66.02 1.34 -27.36 N	62.70 1.18 -36.68 N	143.38 2.38 -95.90 N	177.35 3.99 -89.57 N	167.06 6.49 0.00 N	38.00 1.36 0.00 N	38.07 1.33 0.00 N	44.24 1.65 0.00 N	42.75 1.84 0.00 N	47.26 1.78 0.00 N	50.01 2.29 0.00 N	54.74 2.73 0.00 N	53.97 2.45 0.00 N	59.61 2.78 0.00 N	53.35 3.48 -0.22 N

BOC_GAS_DRP 24189	89.82 4.78 -8.43 N	78.21 4.67 -2.64 N	58.78 2.88 -16.82 N	65.90 1.53 -45.78 N	70.26 0.23 -67.07 N	67.43 0.88 -54.75 N	52.79 3.08 -3.63 N	63.98 1.62 -31.88 N	56.16 0.70 -38.75 N	66.27 1.28 -27.66 N	63.11 1.13 -37.15 N	144.31 2.26 -96.96 N	178.03 3.74 -90.50 N	166.51 5.94 0.00 N	36.54 1.23 1.34 N	36.72 1.18 1.20 N	43.76 1.65 0.48 N	42.20 1.84 0.55 N	47.08 1.78 0.17 N	49.97 2.29 0.05 N	54.73 2.72 0.00 N	53.97 2.44 0.00 N	59.64 2.80 0.00 N	53.42 3.54 -0.23 N
BOWLINE___1 23526	86.90 3.81 -6.48 N	76.38 3.45 -2.03 N	53.88 1.87 -12.93 N	54.57 0.80 -35.18 N	54.63 0.13 -51.53 N	54.47 0.60 -42.07 N	51.81 2.94 -2.79 N	57.52 2.54 -24.49 N	56.81 1.47 -38.63 N	61.75 3.17 -21.26 N	55.66 2.29 -28.54 N	123.82 3.87 -74.86 N	160.82 7.47 -69.56 N	175.06 14.49 0.00 N	65.44 3.28 -25.52 N	62.62 2.88 -22.99 N	54.99 3.28 -9.12 N	54.63 3.19 -10.54 N	52.33 3.55 -3.31 N	52.35 3.76 -0.87 N	56.02 4.01 0.00 N	55.33 3.81 0.00 N	60.51 3.67 0.00 N	52.52 2.69 -0.17 N
BOWLINE___2 23595	86.75 3.65 -6.48 N	76.25 3.32 -2.03 N	53.81 1.80 -12.93 N	54.54 0.77 -35.18 N	54.63 0.13 -51.54 N	54.45 0.58 -42.07 N	51.76 2.89 -2.79 N	57.48 2.51 -24.49 N	56.63 1.28 -38.63 N	61.64 3.05 -21.26 N	55.57 2.20 -28.55 N	123.57 3.60 -74.87 N	160.22 6.87 -69.57 N	173.81 13.24 0.00 N	65.14 2.98 -25.52 N	62.21 2.48 -22.99 N	54.79 3.08 -9.12 N	54.20 2.75 -10.54 N	52.13 3.35 -3.31 N	51.85 3.26 -0.87 N	55.57 3.56 0.00 N	55.02 3.50 0.00 N	60.15 3.32 0.00 N	52.21 2.38 -0.17 N
BROOKHAVEN___DRP 24191	87.46 4.20 -6.64 N	86.24 6.24 -9.10 N	56.13 3.36 -13.68 N	56.21 1.58 -36.03 N	55.99 0.27 -52.76 N	55.99 1.07 -43.12 N	53.93 4.60 -3.25 N	58.74 3.22 -25.03 N	114.50 1.48 -96.30 N	64.84 3.18 -24.34 N	93.89 2.56 -66.50 N	127.60 4.40 -78.10 N	163.31 8.22 -71.30 N	176.95 16.38 0.00 N	151.42 2.70 -112.07 N	161.47 1.82 -122.90 N	96.14 1.98 -51.58 N	60.98 1.46 -18.61 N	56.99 1.61 -9.90 N	55.69 1.84 -6.13 N	58.33 2.38 -3.94 N	55.88 2.13 -2.23 N	60.09 3.24 -0.02 N	53.48 3.58 -0.24 N
BROOKLYN_NAVY_YARD 23515	88.06 4.81 -6.64 N	85.00 5.00 -9.10 N	55.64 2.87 -13.68 N	55.96 1.35 -36.03 N	55.94 0.22 -52.75 N	55.87 0.97 -43.11 N	53.93 4.60 -3.25 N	59.11 3.60 -25.03 N	114.91 1.90 -96.30 N	66.14 4.35 -24.46 N	96.38 3.26 -68.28 N	128.63 5.45 -78.09 N	165.25 10.17 -71.28 N	180.12 19.55 0.00 N	149.29 4.20 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	57.68 4.39 -5.58 N	60.93 4.99 -3.94 N	56.34 4.81 0.00 N	61.98 5.14 0.00 N	54.08 4.25 -0.18 N
BURROWS___LYONSDAL 23803	78.07 1.48 0.03 N	72.50 1.62 0.01 N	39.91 0.88 0.05 N	18.89 0.43 0.13 N	2.87 0.06 0.16 N	11.88 0.25 0.17 N	46.96 0.89 0.01 N	30.79 0.36 0.05 N	16.88 0.16 0.00 N	37.52 0.27 0.08 N	25.03 0.26 0.06 N	45.44 0.66 0.32 N	84.71 1.24 0.32 N	162.74 2.17 0.00 N	37.07 0.43 0.00 N	37.11 0.37 0.00 N	43.01 0.42 0.00 N	41.31 0.41 0.00 N	46.29 0.81 0.00 N	48.67 0.95 0.00 N	52.99 0.98 0.00 N	52.32 0.79 0.00 N	57.64 0.81 0.00 N	50.65 0.99 0.00 N
CALPINE BETH_PAGE_GT4 24209	88.59 5.33 -6.64 N	85.75 5.74 -9.10 N	55.94 3.18 -13.68 N	56.12 1.49 -36.03 N	55.97 0.25 -52.76 N	55.94 1.02 -43.12 N	53.95 4.62 -3.25 N	58.98 3.46 -25.03 N	114.69 1.67 -96.30 N	65.60 3.94 -24.34 N	94.34 3.01 -66.50 N	128.54 5.35 -78.10 N	165.06 9.98 -71.30 N	180.12 19.55 0.00 N	152.71 3.99 -112.07 N	163.07 3.43 -122.90 N	98.00 3.83 -51.58 N	63.19 3.68 -18.61 N	59.48 4.09 -9.91 N	58.02 4.11 -6.19 N	60.63 4.68 -3.94 N	58.28 4.52 -2.23 N	61.90 5.05 -0.02 N	54.34 4.44 -0.24 N
CALSPAN___DRP 24200	72.43 -5.27 -1.08 N	66.32 -4.92 -0.34 N	38.10 -3.14 -2.15 N	22.79 -1.67 -5.87 N	11.34 -0.24 -8.61 N	17.79 -1.01 -7.01 N	42.84 -3.70 -0.46 N	32.22 -2.37 -4.11 N	20.81 -1.01 -5.11 N	39.16 -1.71 -3.55 N	28.04 -1.59 -4.80 N	54.99 -2.78 -12.67 N	90.83 -4.52 -11.57 N	153.51 -7.06 0.00 N	35.33 -1.31 0.00 N	35.65 -1.10 0.00 N	41.32 -1.27 0.00 N	39.43 -1.48 0.00 N	44.12 -1.36 0.00 N	45.56 -2.16 0.00 N	49.13 -2.89 0.00 N	49.19 -2.33 0.00 N	54.03 -2.81 0.00 N	45.81 -3.87 -0.03 N
CARR STREET_E__SYR 24060	75.65 -1.50 -0.54 N	69.76 -1.31 -0.17 N	39.35 -0.81 -1.08 N	21.06 -0.42 -2.90 N	7.10 -0.06 -4.20 N	15.01 -0.28 -3.49 N	45.04 -1.27 -0.23 N	31.58 -0.85 -1.95 N	18.48 -0.50 -2.27 N	37.97 -1.09 -1.73 N	26.29 -0.79 -2.25 N	50.09 -1.29 -6.28 N	87.12 -2.43 -5.76 N	155.92 -4.64 0.00 N	35.58 -1.06 0.00 N	35.99 -0.75 0.00 N	41.48 -1.11 0.00 N	39.68 -1.23 0.00 N	44.11 -1.37 0.00 N	46.29 -1.43 0.00 N	50.51 -1.51 0.00 N	50.11 -1.42 0.00 N	55.54 -1.30 0.00 N	48.76 -0.91 -0.01 N
CARTHAGE___PAPER 23857	77.61 0.82 -0.17 N	72.29 1.33 -0.05 N	40.10 0.66 -0.35 N	19.87 0.37 -0.91 N	4.30 0.04 -1.29 N	13.04 0.13 -1.12 N	46.50 0.34 -0.07 N	30.72 -0.33 -0.57 N	16.94 -0.34 -0.56 N	37.15 -0.72 -0.55 N	25.10 -0.37 -0.64 N	46.72 -0.32 -1.94 N	85.33 -0.36 -1.90 N	159.47 -1.09 0.00 N	36.32 -0.32 0.00 N	36.62 -0.13 0.00 N	42.39 -0.20 0.00 N	40.57 -0.33 0.00 N	45.11 -0.37 0.00 N	47.24 -0.48 0.00 N	51.63 -0.38 0.00 N	51.08 -0.44 0.00 N	56.30 -0.53 0.00 N	49.88 0.22 0.00 N
CE_DUNWOOD___DRP 24194	87.83 4.59 -6.63 N	84.57 4.57 -9.10 N	55.34 2.60 -13.66 N	55.76 1.20 -35.98 N	55.84 0.20 -52.68 N	55.69 0.85 -43.04 N	53.37 4.04 -3.25 N	58.71 3.21 -25.01 N	114.72 1.70 -96.30 N	65.51 3.88 -24.31 N	94.18 2.88 -66.48 N	127.92 4.84 -77.98 N	164.05 9.09 -71.17 N	178.13 17.56 0.00 N	148.88 3.79 -108.45 N	162.72 3.07 -122.90 N	97.93 3.76 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.64 4.34 -5.58 N	60.75 4.80 -3.94 N	56.01 4.49 0.00 N	61.52 4.69 0.00 N	53.59 3.76 -0.18 N
CE_MILLWOOD___DRP 24193	87.38 4.15 -6.61 N	84.10 4.11 -9.09 N	55.03 2.33 -13.61 N	55.53 1.06 -35.88 N	55.70 0.18 -52.55 N	55.48 0.77 -42.91 N	52.97 3.66 -3.24 N	58.39 2.94 -24.97 N	114.53 1.51 -96.30 N	65.14 3.56 -24.25 N	93.90 2.63 -66.44 N	127.32 4.43 -77.80 N	163.08 8.34 -70.96 N	176.67 16.10 0.00 N	148.58 3.49 -108.45 N	162.67 3.02 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.28 4.33 -3.94 N	55.66 4.13 0.00 N	61.11 4.28 0.00 N	53.23 3.40 -0.18 N
CE_NYC2_DRP 24202	89.07 5.81 -6.64 N	86.20 6.20 -9.10 N	56.40 3.64 -13.68 N	56.33 1.71 -36.03 N	55.99 0.28 -52.75 N	56.10 1.19 -43.11 N	54.90 5.57 -3.25 N	59.76 4.23 -25.05 N	115.72 2.09 -96.92 N	157.27 4.92 -115.02 N	197.03 3.64 -168.56 N	187.28 6.05 -136.13 N	191.61 11.05 -96.77 N	211.55 21.09 -29.89 N	218.55 4.33 -177.58 N	210.68 3.44 -170.50 N	179.83 3.82 -133.42 N	123.38 3.99 -78.48 N	110.71 4.44 -60.79 N	104.09 4.88 -51.49 N	61.49 5.55 -3.94 N	57.00 5.47 0.00 N	62.85 6.02 0.00 N	55.35 5.05 -0.65 N

CE_NYC_DRP 24195	88.63 5.38 -6.64 N	85.50 5.50 -9.10 N	55.93 3.17 -13.68 N	56.10 1.49 -36.03 N	55.96 0.25 -52.75 N	55.97 1.06 -43.11 N	54.32 4.98 -3.25 N	59.40 3.88 -25.03 N	115.10 2.09 -96.30 N	66.43 4.64 -24.46 N	96.55 3.44 -68.28 N	129.01 5.83 -78.08 N	165.92 10.85 -71.28 N	181.50 20.94 0.00 N	149.63 4.54 -108.45 N	163.49 3.85 -122.90 N	98.46 4.29 -51.58 N	63.96 4.45 -18.61 N	60.22 4.86 -9.88 N	58.19 4.89 -5.58 N	61.44 5.49 -3.94 N	56.80 5.28 0.00 N	62.44 5.60 0.00 N	54.40 4.57 -0.18 N
CH_MIDHUDSON___DRP 24192	86.39 2.75 -7.02 N	75.61 2.51 -2.20 N	54.61 1.52 -14.01 N	57.38 0.69 -38.10 N	58.85 0.11 -55.77 N	57.89 0.49 -45.60 N	51.48 2.38 -3.02 N	58.85 1.92 -26.44 N	56.78 0.96 -39.11 N	62.65 2.33 -22.99 N	57.43 1.80 -30.80 N	129.02 3.03 -80.89 N	164.94 5.81 -75.35 N	171.56 11.00 0.00 N	59.15 2.36 -20.15 N	57.04 2.14 -18.15 N	52.28 2.49 -7.20 N	51.93 2.70 -8.33 N	50.84 2.75 -2.61 N	51.60 3.20 -0.69 N	55.36 3.35 0.00 N	54.54 3.02 0.00 N	59.87 3.03 0.00 N	52.26 2.42 -0.19 N
CH_MISC_IPPS 23765	86.43 3.04 -6.77 N	75.80 2.78 -2.12 N	54.25 1.65 -13.51 N	56.09 0.75 -36.74 N	56.88 0.12 -53.79 N	56.31 0.54 -43.97 N	51.66 2.66 -2.92 N	58.16 2.17 -25.51 N	56.27 1.14 -38.42 N	62.24 2.74 -22.18 N	56.65 2.11 -29.72 N	126.77 3.61 -78.06 N	163.39 6.93 -72.67 N	173.83 13.27 0.00 N	60.96 2.83 -21.49 N	58.65 2.54 -19.36 N	53.22 2.94 -7.68 N	52.93 3.15 -8.88 N	51.51 3.24 -2.79 N	52.17 3.71 -0.73 N	55.93 3.92 0.00 N	55.08 3.56 0.00 N	60.37 3.54 0.00 N	52.60 2.76 -0.18 N
CH_RES_BVR_FALLS 23983	75.90 -0.35 0.36 N	70.44 -0.35 0.11 N	38.18 -0.18 0.72 N	16.57 -0.06 1.96 N	0.08 0.00 2.88 N	9.43 -0.02 2.34 N	45.79 -0.14 0.16 N	28.94 -0.16 1.37 N	14.57 0.00 2.14 N	35.73 -0.15 1.45 N	22.67 -0.12 2.03 N	39.66 -0.22 5.22 N	78.76 -0.42 4.61 N	159.68 -0.88 0.00 N	36.37 -0.27 0.00 N	36.59 -0.15 0.00 N	42.59 0.00 0.00 N	40.90 0.00 0.00 N	45.48 0.00 0.00 N	47.72 0.00 0.00 N	51.68 -0.33 0.00 N	51.21 -0.31 0.00 N	56.46 -0.38 0.00 N	49.33 -0.32 0.01 N
CH_RES_NIAGARA 23895	71.68 -5.93 -0.99 N	65.80 -5.41 -0.31 N	37.57 -3.49 -1.98 N	22.14 -1.83 -5.38 N	10.58 -0.26 -7.87 N	17.13 -1.12 -6.44 N	42.33 -4.18 -0.43 N	31.27 -2.94 -3.73 N	19.92 -1.33 -4.54 N	38.19 -2.38 -3.25 N	26.97 -2.20 -4.34 N	52.97 -3.72 -11.60 N	87.98 -6.47 -10.66 N	150.18 -10.39 0.00 N	34.53 -2.11 0.00 N	34.93 -1.82 0.00 N	40.49 -2.10 0.00 N	38.63 -2.28 0.00 N	43.22 -2.25 0.00 N	44.92 -2.80 0.00 N	48.05 -3.96 0.00 N	48.22 -3.31 0.00 N	53.24 -3.60 0.00 N	45.08 -4.60 -0.03 N
CH_RES_SYRACUSE 23985	74.64 -2.60 -0.63 N	68.74 -2.36 -0.20 N	38.93 -1.42 -1.26 N	21.29 -0.72 -3.42 N	7.86 -0.10 -5.00 N	15.48 -0.42 -4.10 N	44.63 -1.73 -0.27 N	31.64 -1.20 -2.35 N	18.88 -0.67 -2.84 N	37.90 -1.49 -2.06 N	26.47 -1.10 -2.74 N	50.62 -1.83 -7.36 N	87.06 -3.51 -6.78 N	153.74 -6.83 0.00 N	35.15 -1.49 0.00 N	35.47 -1.28 0.00 N	41.01 -1.58 0.00 N	39.27 -1.64 0.00 N	43.66 -1.82 0.00 N	45.81 -1.91 0.00 N	49.97 -2.04 0.00 N	49.62 -1.90 0.00 N	54.87 -1.97 0.00 N	48.09 -1.58 -0.02 N
CORNELL____ 23752	76.17 -1.65 -1.20 N	69.55 -1.72 -0.38 N	40.44 -1.05 -2.40 N	24.57 -0.57 -6.55 N	12.59 0.01 -9.61 N	19.73 0.10 -7.83 N	46.35 -0.24 -0.52 N	34.86 -0.21 -4.59 N	22.82 0.43 -5.68 N	42.06 0.77 -3.96 N	30.50 0.33 -5.34 N	60.75 1.29 -14.36 N	98.52 1.81 -12.92 N	164.23 3.66 0.00 N	37.77 1.12 0.00 N	38.34 1.60 0.00 N	43.72 1.13 0.00 N	41.82 0.92 0.00 N	46.53 1.05 0.00 N	48.81 1.09 0.00 N	53.12 1.11 0.00 N	52.26 0.74 0.00 N	57.21 0.37 0.00 N	49.31 -0.38 -0.03 N
COXSACKIE___GT 23611	86.65 2.60 -7.43 N	75.41 2.18 -2.33 N	55.22 1.30 -14.84 N	59.57 0.59 -40.39 N	62.24 0.09 -59.19 N	60.45 0.36 -48.30 N	50.82 1.54 -3.20 N	60.27 1.64 -28.15 N	55.56 1.06 -37.79 N	64.16 2.43 -24.41 N	59.36 1.73 -32.81 N	133.94 3.16 -85.69 N	169.75 6.14 -79.82 N	172.06 11.49 0.00 N	48.57 2.53 -9.40 N	47.75 2.54 -8.47 N	48.89 2.94 -3.36 N	47.72 2.94 -3.88 N	49.54 2.85 -1.22 N	51.24 3.20 -0.32 N	55.57 3.56 0.00 N	54.93 3.41 0.00 N	60.14 3.31 0.00 N	52.31 2.46 -0.20 N
CRESCENT___HYD 24018	91.28 6.18 -8.49 N	79.10 5.54 -2.66 N	59.41 3.39 -16.94 N	66.40 1.73 -46.08 N	70.67 0.25 -67.45 N	67.94 1.01 -55.14 N	53.41 3.68 -3.66 N	64.52 2.04 -32.00 N	57.23 0.88 -39.64 N	66.89 1.74 -27.82 N	63.55 1.45 -37.27 N	145.42 2.84 -97.48 N	179.62 4.65 -91.18 N	168.22 7.65 0.00 N	39.58 1.60 -1.34 N	39.47 1.52 -1.20 N	45.17 2.10 -0.48 N	43.74 2.28 -0.55 N	47.92 2.26 -0.17 N	50.57 2.80 -0.05 N	55.35 3.34 0.00 N	54.57 3.04 0.00 N	60.15 3.31 0.00 N	54.00 4.12 -0.23 N
CRUCIBLE_METL_DRP 24180	74.64 -2.60 -0.63 N	68.74 -2.36 -0.20 N	38.93 -1.42 -1.26 N	21.29 -0.72 -3.42 N	7.86 -0.10 -5.00 N	15.48 -0.42 -4.10 N	44.63 -1.73 -0.27 N	31.64 -1.20 -2.35 N	18.88 -0.67 -2.84 N	37.90 -1.49 -2.06 N	26.47 -1.10 -2.74 N	50.62 -1.83 -7.36 N	87.06 -3.51 -6.78 N	153.74 -6.83 0.00 N	35.15 -1.49 0.00 N	35.47 -1.28 0.00 N	41.01 -1.58 0.00 N	39.27 -1.64 0.00 N	43.66 -1.82 0.00 N	45.81 -1.91 0.00 N	49.97 -2.04 0.00 N	49.62 -1.90 0.00 N	54.87 -1.97 0.00 N	48.09 -1.58 -0.02 N
CSC___481_PGEM 24222	87.40 4.14 -6.64 N	86.18 6.18 -9.10 N	56.09 3.32 -13.68 N	56.19 1.57 -36.03 N	55.98 0.26 -52.76 N	55.97 1.06 -43.12 N	53.89 4.56 -3.25 N	58.72 3.20 -25.03 N	114.50 1.48 -96.30 N	64.76 3.10 -24.34 N	93.81 2.48 -66.50 N	127.39 4.20 -78.10 N	162.90 7.81 -71.30 N	176.18 15.61 0.00 N	151.21 2.49 -112.07 N	161.06 1.42 -122.90 N	95.68 1.51 -51.58 N	60.97 1.45 -18.61 N	56.60 1.22 -9.90 N	55.17 1.32 -6.13 N	58.05 2.10 -3.94 N	55.58 1.83 -2.23 N	59.82 2.96 -0.02 N	53.25 3.35 -0.24 N
DANSKAMMER___1 23586	85.56 2.18 -6.77 N	75.04 2.02 -2.12 N	53.82 1.23 -13.51 N	55.89 0.56 -36.74 N	56.85 0.10 -53.79 N	56.19 0.42 -43.97 N	51.18 2.19 -2.92 N	57.84 1.85 -25.51 N	56.09 0.96 -38.42 N	61.80 2.30 -22.18 N	56.35 1.80 -29.72 N	126.18 3.02 -78.06 N	162.27 5.81 -72.67 N	171.72 11.15 0.00 N	60.51 2.38 -21.49 N	58.25 2.14 -19.36 N	52.76 2.49 -7.68 N	52.49 2.70 -8.88 N	51.01 2.75 -2.79 N	51.19 2.73 -0.73 N	55.02 3.01 0.00 N	54.42 2.89 0.00 N	59.67 2.83 0.00 N	52.00 2.16 -0.18 N
DANSKAMMER___2 23589	85.56 2.18 -6.77 N	75.04 2.02 -2.12 N	53.82 1.23 -13.51 N	55.89 0.56 -36.74 N	56.85 0.10 -53.79 N	56.19 0.42 -43.97 N	51.18 2.19 -2.92 N	57.84 1.85 -25.51 N	56.09 0.96 -38.42 N	61.80 2.30 -22.18 N	56.35 1.80 -29.72 N	126.18 3.02 -78.06 N	162.27 5.81 -72.67 N	171.72 11.15 0.00 N	60.51 2.38 -21.49 N	58.25 2.14 -19.36 N	52.76 2.49 -7.68 N	52.49 2.70 -8.88 N	51.01 2.75 -2.79 N	51.19 2.73 -0.73 N	55.02 3.01 0.00 N	54.42 2.89 0.00 N	59.67 2.83 0.00 N	52.00 2.16 -0.18 N

DANSKAMMER___3 23590	85.56 2.18 -6.77 N	75.04 2.02 -2.12 N	53.82 1.23 -13.51 N	55.89 0.56 -36.74 N	56.85 0.10 -53.79 N	56.19 0.42 -43.97 N	51.18 2.19 -2.92 N	57.84 1.85 -25.51 N	56.09 0.96 -38.42 N	61.80 2.30 -22.18 N	56.35 1.80 -29.72 N	126.18 3.02 -78.06 N	162.27 5.81 -72.67 N	171.72 11.15 0.00 N	60.51 2.38 -21.49 N	58.25 2.14 -19.36 N	52.76 2.49 -7.68 N	52.49 2.70 -8.88 N	51.01 2.75 -2.79 N	51.19 2.73 -0.73 N	55.02 3.01 0.00 N	54.42 2.89 0.00 N	59.67 2.83 0.00 N	52.00 2.16 -0.18 N
DANSKAMMER___4 23591	85.56 2.18 -6.77 N	75.04 2.02 -2.12 N	53.82 1.23 -13.51 N	55.89 0.56 -36.74 N	56.85 0.10 -53.79 N	56.19 0.42 -43.97 N	51.18 2.19 -2.92 N	57.84 1.85 -25.51 N	56.09 0.96 -38.42 N	61.80 2.30 -22.18 N	56.35 1.80 -29.72 N	126.18 3.02 -78.06 N	162.27 5.81 -72.67 N	171.72 11.15 0.00 N	60.51 2.38 -21.49 N	58.25 2.14 -19.36 N	52.76 2.49 -7.68 N	52.49 2.70 -8.88 N	51.01 2.75 -2.79 N	51.19 2.73 -0.73 N	55.02 3.01 0.00 N	54.42 2.89 0.00 N	59.67 2.83 0.00 N	52.00 2.16 -0.18 N
DANSKAMMER___DIESEL 23592	85.56 2.18 -6.77 N	75.04 2.02 -2.12 N	53.82 1.23 -13.51 N	55.89 0.56 -36.74 N	56.85 0.10 -53.79 N	56.19 0.42 -43.97 N	51.18 2.19 -2.92 N	57.84 1.85 -25.51 N	56.09 0.96 -38.42 N	61.80 2.30 -22.18 N	56.35 1.80 -29.72 N	126.18 3.02 -78.06 N	162.27 5.81 -72.67 N	171.72 11.15 0.00 N	60.51 2.38 -21.49 N	58.25 2.14 -19.36 N	52.76 2.49 -7.68 N	52.49 2.70 -8.88 N	51.01 2.75 -2.79 N	51.19 2.73 -0.73 N	55.02 3.01 0.00 N	54.42 2.89 0.00 N	59.67 2.83 0.00 N	52.00 2.16 -0.18 N
DASHVILLE___HYD 23610	86.29 2.83 -6.84 N	75.69 2.65 -2.14 N	54.31 1.58 -13.65 N	56.46 0.73 -37.15 N	57.51 0.12 -54.42 N	56.75 0.53 -44.42 N	51.58 2.56 -2.94 N	58.41 2.06 -25.86 N	54.15 1.14 -36.30 N	62.10 2.34 -22.44 N	56.75 1.78 -30.14 N	127.06 2.99 -78.97 N	162.93 5.73 -73.42 N	171.37 10.80 0.00 N	52.22 2.14 -13.43 N	50.59 1.75 -12.10 N	49.79 2.40 -4.80 N	48.71 2.26 -5.55 N	49.86 2.64 -1.74 N	51.16 2.98 -0.46 N	55.11 3.10 0.00 N	54.47 2.95 0.00 N	59.96 3.13 0.00 N	52.31 2.47 -0.18 N
DOGLEVILLE___HYD 23807	80.18 3.80 0.24 N	74.02 3.20 0.07 N	40.59 1.98 0.47 N	18.24 0.94 1.29 N	1.22 0.14 1.89 N	10.89 0.63 1.54 N	48.93 2.96 0.10 N	31.96 2.38 0.91 N	16.91 1.34 1.13 N	39.50 2.98 0.81 N	26.04 2.29 1.08 N	46.02 3.86 2.94 N	88.17 7.04 2.66 N	172.92 12.36 0.00 N	39.32 2.67 0.00 N	39.01 2.26 0.00 N	45.22 2.63 0.00 N	43.91 3.01 0.00 N	48.67 3.19 0.00 N	51.52 3.80 0.00 N	56.18 4.17 0.00 N	55.35 3.83 0.00 N	60.50 3.66 0.00 N	52.53 2.88 0.01 N
DUNKIRK___1 23563	69.51 -8.24 -1.13 N	63.49 -7.76 -0.35 N	36.85 -4.50 -2.26 N	22.38 -2.33 -6.12 N	11.55 -0.36 -8.94 N	17.67 -1.47 -7.34 N	40.98 -5.58 -0.49 N	31.37 -3.33 -4.22 N	20.33 -1.49 -5.11 N	38.10 -2.91 -3.69 N	27.32 -2.41 -4.90 N	53.93 -4.45 -13.28 N	88.44 -7.48 -12.13 N	147.20 -13.37 0.00 N	33.89 -2.75 0.00 N	34.10 -2.64 0.00 N	39.56 -3.03 0.00 N	37.51 -3.39 0.00 N	41.89 -3.59 0.00 N	43.65 -4.07 0.00 N	47.27 -4.74 0.00 N	47.06 -4.47 0.00 N	51.36 -5.47 0.00 N	43.66 -6.02 -0.03 N
DUNKIRK___2 23564	69.51 -8.24 -1.13 N	63.49 -7.76 -0.35 N	36.85 -4.50 -2.26 N	22.38 -2.33 -6.12 N	11.55 -0.36 -8.94 N	17.67 -1.47 -7.34 N	40.98 -5.58 -0.49 N	31.37 -3.33 -4.22 N	20.33 -1.49 -5.11 N	38.10 -2.91 -3.69 N	27.32 -2.41 -4.90 N	53.93 -4.45 -13.28 N	88.44 -7.48 -12.13 N	147.20 -13.37 0.00 N	33.89 -2.75 0.00 N	34.10 -2.64 0.00 N	39.56 -3.03 0.00 N	37.51 -3.39 0.00 N	41.89 -3.59 0.00 N	43.65 -4.07 0.00 N	47.27 -4.74 0.00 N	47.06 -4.47 0.00 N	51.36 -5.47 0.00 N	43.66 -6.02 -0.03 N
DUNKIRK___3 23565	70.27 -7.49 -1.15 N	64.22 -7.04 -0.36 N	37.22 -4.15 -2.29 N	22.64 -2.16 -6.21 N	11.69 -0.33 -9.05 N	17.89 -1.36 -7.45 N	41.46 -5.11 -0.49 N	31.66 -3.08 -4.26 N	20.44 -1.38 -5.11 N	38.42 -2.63 -3.73 N	27.54 -2.23 -4.94 N	54.48 -4.07 -13.45 N	89.34 -6.77 -12.32 N	148.72 -11.85 0.00 N	34.24 -2.41 0.00 N	34.37 -2.38 0.00 N	39.94 -2.65 0.00 N	37.83 -3.07 0.00 N	42.34 -3.14 0.00 N	44.11 -3.61 0.00 N	47.77 -4.24 0.00 N	47.59 -3.93 0.00 N	52.04 -4.79 0.00 N	44.21 -5.48 -0.03 N
DUNKIRK___4 23566	70.27 -7.49 -1.15 N	64.22 -7.04 -0.36 N	37.22 -4.15 -2.29 N	22.64 -2.16 -6.21 N	11.69 -0.33 -9.05 N	17.89 -1.36 -7.45 N	41.46 -5.11 -0.49 N	31.66 -3.08 -4.26 N	20.44 -1.38 -5.11 N	38.42 -2.63 -3.73 N	27.55 -2.23 -4.94 N	54.48 -4.07 -13.45 N	89.34 -6.77 -12.32 N	148.72 -11.85 0.00 N	34.24 -2.41 0.00 N	34.37 -2.38 0.00 N	39.94 -2.65 0.00 N	37.83 -3.07 0.00 N	42.34 -3.14 0.00 N	44.11 -3.61 0.00 N	47.77 -4.24 0.00 N	47.59 -3.93 0.00 N	52.04 -4.79 0.00 N	44.21 -5.48 -0.03 N
EAST HAMPTON___GT 23717	87.30 4.05 -6.64 N	86.09 6.09 -9.10 N	56.04 3.27 -13.68 N	56.17 1.54 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	53.83 4.50 -3.25 N	58.68 3.17 -25.03 N	114.50 1.48 -96.30 N	64.69 3.03 -24.34 N	93.75 2.42 -66.50 N	127.31 4.11 -78.10 N	162.74 7.65 -71.30 N	175.88 15.31 0.00 N	151.08 2.37 -112.07 N	161.06 1.42 -122.90 N	95.68 1.51 -51.58 N	60.62 1.10 -18.61 N	56.50 1.12 -9.90 N	55.17 1.32 -6.13 N	57.96 2.01 -3.94 N	55.46 1.71 -2.23 N	59.72 2.87 -0.02 N	53.18 3.28 -0.24 N
EAST RIVER___6 23660	88.46 5.21 -6.64 N	85.49 5.49 -9.10 N	55.98 3.22 -13.68 N	56.13 1.51 -36.03 N	55.96 0.25 -52.75 N	56.00 1.09 -43.11 N	54.45 5.12 -3.25 N	59.48 3.97 -25.03 N	115.10 2.09 -96.30 N	66.57 4.79 -24.46 N	96.66 3.55 -68.28 N	129.17 5.99 -78.09 N	166.18 11.11 -71.28 N	181.96 21.39 0.00 N	149.72 4.63 -108.45 N	163.49 3.85 -122.90 N	98.46 4.29 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	58.19 4.89 -5.58 N	61.42 5.48 -3.94 N	56.75 5.23 0.00 N	62.38 5.55 0.00 N	54.39 4.56 -0.18 N
EAST RIVER___7 23524	88.46 5.21 -6.64 N	85.49 5.49 -9.10 N	55.98 3.22 -13.68 N	56.13 1.51 -36.03 N	55.96 0.25 -52.75 N	56.00 1.09 -43.11 N	54.45 5.12 -3.25 N	59.48 3.97 -25.03 N	115.10 2.09 -96.30 N	66.57 4.79 -24.46 N	96.66 3.55 -68.28 N	129.17 5.99 -78.09 N	166.18 11.11 -71.28 N	181.96 21.39 0.00 N	149.72 4.63 -108.45 N	163.49 3.85 -122.90 N	98.46 4.29 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	58.19 4.89 -5.58 N	61.42 5.48 -3.94 N	56.75 5.23 0.00 N	62.38 5.55 0.00 N	54.39 4.56 -0.18 N
EAST_HAMPTON___DIESEL 23722	87.30 4.05 -6.64 N	86.09 6.09 -9.10 N	56.04 3.27 -13.68 N	56.17 1.54 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	53.83 4.50 -3.25 N	58.68 3.17 -25.03 N	114.50 1.48 -96.30 N	64.69 3.03 -24.34 N	93.75 2.42 -66.50 N	127.31 4.11 -78.10 N	162.74 7.65 -71.30 N	175.88 15.31 0.00 N	151.08 2.37 -112.07 N	161.06 1.42 -122.90 N	95.68 1.51 -51.58 N	60.62 1.10 -18.61 N	56.50 1.12 -9.90 N	55.17 1.32 -6.13 N	57.96 2.01 -3.94 N	55.46 1.71 -2.23 N	59.72 2.87 -0.02 N	53.18 3.28 -0.24 N

ELEC_TRO_TEK 24086	88.71 5.46 -6.64 N	85.74 5.74 -9.10 N	55.95 3.19 -13.68 N	56.12 1.50 -36.03 N	55.97 0.25 -52.76 N	55.94 1.03 -43.12 N	54.00 4.67 -3.25 N	59.08 3.56 -25.03 N	114.85 1.84 -96.30 N	65.74 4.08 -24.34 N	94.44 3.11 -66.50 N	128.66 5.46 -78.10 N	165.27 10.19 -71.30 N	180.50 19.93 0.00 N	152.91 4.19 -112.07 N	163.07 3.43 -122.90 N	98.00 3.83 -51.58 N	63.19 3.68 -18.61 N	59.49 4.09 -9.92 N	58.42 4.45 -6.25 N	61.02 5.07 -3.94 N	58.51 4.76 -2.23 N	62.08 5.23 -0.02 N	54.41 4.51 -0.24 N
E_CANADA_CAP_HY 24051	92.09 4.72 -10.76 N	79.04 4.77 -3.37 N	62.93 2.38 -21.46 N	78.28 1.27 -58.42 N	88.75 0.21 -85.58 N	82.44 0.78 -69.87 N	53.04 2.33 -4.63 N	72.00 0.85 -40.67 N	67.68 0.53 -50.43 N	73.62 1.00 -35.30 N	72.83 0.61 -47.39 N	163.23 1.92 -116.21 N	202.50 3.21 -115.51 N	166.48 5.91 0.00 N	39.48 1.50 -1.34 N	39.83 1.88 -1.20 N	45.30 2.24 -0.48 N	43.35 1.90 -0.55 N	47.55 1.89 -0.17 N	50.01 2.25 -0.05 N	54.36 2.35 0.00 N	53.97 2.44 0.00 N	59.77 2.93 0.00 N	53.08 3.14 -0.29 N
E_CANADA_MHWK_HY 24050	80.18 3.80 0.24 N	74.02 3.20 0.07 N	40.59 1.98 0.47 N	18.24 0.94 1.29 N	1.22 0.14 1.89 N	10.89 0.63 1.54 N	48.93 2.96 0.10 N	31.96 2.38 0.91 N	16.91 1.34 1.13 N	39.50 2.98 0.81 N	26.04 2.29 1.08 N	46.02 3.86 2.94 N	88.17 7.04 2.66 N	172.92 12.36 0.00 N	39.32 2.67 0.00 N	39.01 2.26 0.00 N	45.22 2.63 0.00 N	43.91 3.01 0.00 N	48.67 3.19 0.00 N	51.52 3.80 0.00 N	56.18 4.17 0.00 N	55.35 3.83 0.00 N	60.50 3.66 0.00 N	52.53 2.88 0.01 N
E_FISHKILL___LBMP 23776	84.70 1.34 -6.74 N	81.12 1.09 -9.14 N	53.67 0.69 -13.89 N	55.51 0.30 -36.62 N	56.64 0.05 -53.62 N	55.83 0.23 -43.80 N	50.60 1.22 -3.30 N	57.09 1.15 -25.46 N	114.62 0.59 -97.32 N	63.44 1.42 -24.69 N	92.88 1.05 -67.01 N	126.21 1.77 -79.34 N	159.75 3.54 -72.43 N	167.27 6.70 0.00 N	147.87 1.44 -109.79 N	162.22 1.37 -124.11 N	96.10 1.45 -52.06 N	61.77 1.70 -19.17 N	57.42 1.89 -10.05 N	55.13 1.79 -5.62 N	57.99 2.04 -3.94 N	53.46 1.93 0.00 N	58.66 1.82 0.00 N	51.18 1.35 -0.18 N
FAR ROCKAWAY___4 23548	89.17 5.91 -6.64 N	85.98 5.98 -9.10 N	56.07 3.31 -13.68 N	56.27 1.65 -36.03 N	55.99 0.26 -52.76 N	55.99 1.07 -43.12 N	54.05 4.72 -3.25 N	58.82 3.31 -25.03 N	114.43 1.41 -96.30 N	64.53 2.87 -24.34 N	93.79 2.46 -66.50 N	127.49 4.29 -78.10 N	162.46 7.38 -71.30 N	172.79 12.22 0.00 N	151.31 2.59 -112.07 N	161.47 1.82 -122.90 N	96.42 2.25 -51.58 N	61.86 2.34 -18.61 N	58.10 2.71 -9.92 N	57.08 3.11 -6.25 N	59.38 3.43 -3.94 N	57.01 3.25 -2.23 N	61.51 4.66 -0.02 N	54.73 4.83 -0.24 N
FENNER___WINDPWR 24204	77.60 0.84 -0.15 N	71.87 0.93 -0.05 N	39.88 0.49 -0.31 N	19.61 0.20 -0.81 N	4.17 0.04 -1.17 N	12.95 0.16 -0.99 N	46.66 0.51 -0.07 N	31.20 0.19 -0.53 N	17.32 0.04 -0.56 N	37.78 -0.01 -0.47 N	25.45 0.03 -0.59 N	47.03 0.27 -1.66 N	85.85 0.47 -1.59 N	161.22 0.65 0.00 N	36.84 0.20 0.00 N	37.11 0.37 0.00 N	43.01 0.42 0.00 N	41.19 0.29 0.00 N	45.93 0.45 0.00 N	48.19 0.47 0.00 N	52.65 0.64 0.00 N	52.19 0.67 0.00 N	57.54 0.71 0.00 N	50.48 0.82 0.00 N
FIBERTEK___ENERGY 23856	74.64 -2.60 -0.63 N	68.74 -2.36 -0.20 N	38.93 -1.42 -1.26 N	21.29 -0.72 -3.42 N	7.86 -0.10 -5.00 N	15.48 -0.42 -4.10 N	44.63 -1.73 -0.27 N	31.64 -1.20 -2.35 N	18.88 -0.67 -2.84 N	37.90 -1.49 -2.06 N	26.47 -1.10 -2.74 N	50.62 -1.83 -7.36 N	87.06 -3.51 -6.78 N	153.74 -6.83 0.00 N	35.15 -1.49 0.00 N	35.47 -1.28 0.00 N	41.01 -1.58 0.00 N	39.27 -1.64 0.00 N	43.66 -1.82 0.00 N	45.81 -1.91 0.00 N	49.97 -2.04 0.00 N	49.62 -1.90 0.00 N	54.87 -1.97 0.00 N	48.09 -1.58 -0.02 N
FITZPATRICK____ 23598	73.88 -3.13 -0.39 N	68.09 -2.93 -0.12 N	38.19 -1.68 -0.79 N	19.89 -0.83 -2.13 N	5.94 -0.13 -3.10 N	13.85 -0.51 -2.56 N	44.17 -2.08 -0.17 N	30.53 -1.40 -1.44 N	17.73 -0.69 -1.70 N	36.97 -1.63 -1.67 N	25.32 -1.18 -4.55 N	47.61 -2.03 -4.23 N	84.12 -3.90 -7.45 N	153.11 -7.45 0.00 N	34.99 -1.65 0.00 N	35.27 -1.47 0.00 N	40.88 -1.71 0.00 N	39.14 -1.77 0.00 N	43.65 -1.83 0.00 N	45.81 -1.91 0.00 N	49.74 -2.27 0.00 N	49.25 -2.28 0.00 N	54.60 -2.24 0.00 N	47.66 -2.01 -0.01 N
FORT ORANGE____ 23900	90.02 5.12 -8.29 N	78.51 5.02 -2.60 N	58.68 3.06 -16.54 N	65.23 1.62 -45.02 N	69.19 0.25 -65.97 N	66.62 0.99 -53.83 N	53.44 3.79 -3.57 N	64.23 2.37 -31.38 N	57.31 1.08 -39.52 N	66.68 2.14 -27.21 N	63.22 1.82 -36.58 N	143.91 3.45 -95.37 N	178.79 6.00 -89.01 N	171.06 10.49 0.00 N	41.51 2.19 -2.68 N	41.11 1.95 -2.41 N	46.10 2.56 -0.96 N	44.73 2.72 -1.11 N	48.57 2.75 -0.35 N	51.11 3.30 -0.09 N	55.87 3.86 0.00 N	55.06 3.54 0.00 N	60.69 3.86 0.00 N	54.19 4.31 -0.22 N
FORT_DRUM_COGEN 23780	77.46 0.64 -0.20 N	72.13 1.17 -0.06 N	40.06 0.58 -0.40 N	20.04 0.33 -1.12 N	4.67 0.03 -1.67 N	13.22 0.10 -1.31 N	46.41 0.25 -0.09 N	30.93 -0.39 -0.84 N	17.51 -0.34 -1.13 N	37.23 -0.79 -0.70 N	25.40 -0.43 -1.00 N	47.15 -0.41 -2.47 N	85.44 -0.55 -2.20 N	159.14 -1.43 0.00 N	36.23 -0.41 0.00 N	36.38 -0.37 0.00 N	42.19 -0.40 0.00 N	40.49 -0.41 0.00 N	45.02 -0.46 0.00 N	47.24 -0.48 0.00 N	51.58 -0.43 0.00 N	50.98 -0.55 0.00 N	56.18 -0.65 0.00 N	49.77 0.11 -0.01 N
FPL_FAR_ROCK_GT1 24212	89.17 5.91 -6.64 N	85.98 5.98 -9.10 N	56.07 3.31 -13.68 N	56.27 1.65 -36.03 N	55.99 0.26 -52.76 N	55.99 1.07 -43.12 N	54.05 4.72 -3.25 N	58.82 3.31 -25.03 N	114.43 1.41 -96.30 N	64.53 2.87 -24.34 N	93.79 2.46 -66.50 N	127.49 4.29 -78.10 N	162.46 7.38 -71.30 N	172.79 12.22 0.00 N	151.31 2.59 -112.07 N	161.47 1.82 -122.90 N	96.42 2.25 -51.58 N	61.86 2.34 -18.61 N	58.10 2.71 -9.92 N	57.08 3.11 -6.25 N	59.38 3.43 -3.94 N	57.01 3.25 -2.23 N	61.51 4.66 -0.02 N	54.73 4.83 -0.24 N
FPL_FAR_ROCK_GT2 23815	89.17 5.91 -6.64 N	85.98 5.98 -9.10 N	56.07 3.31 -13.68 N	56.27 1.65 -36.03 N	55.99 0.26 -52.76 N	55.99 1.07 -43.12 N	54.05 4.72 -3.25 N	58.82 3.31 -25.03 N	114.43 1.41 -96.30 N	64.53 2.87 -24.34 N	93.79 2.46 -66.50 N	127.49 4.29 -78.10 N	162.46 7.38 -71.30 N	172.79 12.22 0.00 N	151.31 2.59 -112.07 N	161.47 1.82 -122.90 N	96.42 2.25 -51.58 N	61.86 2.34 -18.61 N	58.10 2.71 -9.92 N	57.08 3.11 -6.25 N	59.38 3.43 -3.94 N	57.01 3.25 -2.23 N	61.51 4.66 -0.02 N	54.73 4.83 -0.24 N
FRANKLIN_FALL_HYD 24054	77.76 1.22 0.08 N	72.00 1.13 0.02 N	39.55 0.62 0.15 N	18.50 0.35 0.44 N	2.32 0.04 0.68 N	11.46 0.16 0.50 N	46.49 0.44 0.03 N	30.12 0.01 0.37 N	16.58 0.00 0.13 N	37.02 -0.18 0.12 N	24.63 -0.10 0.10 N	44.45 -0.18 0.46 N	83.07 -0.22 0.50 N	160.69 0.12 0.00 N	36.68 0.04 0.00 N	36.74 0.00 0.00 N	42.59 0.00 0.00 N	40.90 0.00 0.00 N	45.48 0.00 0.00 N	47.72 0.00 0.00 N	52.03 0.02 0.00 N	51.55 0.02 0.00 N	56.68 -0.16 0.00 N	49.92 0.27 0.00 N

FULTON COGEN____ 23766	75.26 -1.86 -0.50 N	69.43 -1.63 -0.16 N	39.10 -0.98 -1.00 N	20.81 -0.49 -2.71 N	6.85 -0.08 -3.96 N	14.73 -0.31 -3.24 N	44.97 -1.33 -0.22 N	31.38 -0.97 -1.87 N	18.48 -0.50 -2.27 N	37.82 -1.13 -1.63 N	26.21 -0.80 -2.18 N	49.61 -1.31 -5.82 N	86.67 -2.48 -5.36 N	155.96 -4.60 0.00 N	35.62 -1.03 0.00 N	35.99 -0.75 0.00 N	41.48 -1.11 0.00 N	39.68 -1.23 0.00 N	44.11 -1.37 0.00 N	46.29 -1.43 0.00 N	50.49 -1.52 0.00 N	50.06 -1.46 0.00 N	55.46 -1.38 0.00 N	48.59 -1.08 -0.01 N
G.F.CEMENT____DRP 24184	91.33 6.06 -8.65 N	78.09 4.49 -2.71 N	59.25 2.90 -17.26 N	67.05 1.46 -47.00 N	72.03 0.20 -68.87 N	68.82 0.83 -56.19 N	52.97 3.17 -3.72 N	65.06 1.82 -32.76 N	58.82 0.88 -41.23 N	67.50 1.77 -28.40 N	64.55 1.54 -38.18 N	147.19 2.81 -99.29 N	181.03 4.34 -92.90 N	168.66 8.09 0.00 N	40.94 1.62 -2.68 N	40.97 1.81 -2.41 N	45.57 2.02 -0.96 N	43.86 1.84 -1.11 N	47.61 1.78 -0.35 N	49.65 1.84 -0.09 N	54.40 2.39 0.00 N	53.75 2.23 0.00 N	59.01 2.18 0.00 N	53.19 3.30 -0.23 N
GARDENVILLE____LBMP 24039	69.92 -7.78 -1.08 N	64.05 -7.18 -0.34 N	36.79 -4.44 -2.15 N	22.18 -2.27 -5.86 N	11.23 -0.33 -8.60 N	17.38 -1.41 -6.99 N	41.16 -5.38 -0.46 N	31.05 -3.54 -4.11 N	20.09 -1.73 -5.11 N	37.83 -3.04 -3.54 N	27.03 -2.60 -4.80 N	53.00 -4.74 -12.65 N	87.09 -8.24 -11.54 N	146.63 -13.94 0.00 N	33.60 -3.04 0.00 N	33.89 -2.86 0.00 N	39.38 -3.21 0.00 N	37.47 -3.43 0.00 N	41.80 -3.68 0.00 N	43.45 -4.27 0.00 N	46.52 -5.49 0.00 N	47.04 -4.48 0.00 N	51.79 -5.04 0.00 N	44.02 -5.67 -0.03 N
GENERAL____MILLS 23808	72.43 -5.27 -1.08 N	66.32 -4.92 -0.34 N	38.10 -3.14 -2.15 N	22.79 -1.67 -5.87 N	11.34 -0.24 -8.61 N	17.79 -1.01 -7.01 N	42.84 -3.70 -0.46 N	32.22 -2.37 -4.11 N	20.81 -1.01 -5.11 N	39.16 -1.71 -3.55 N	28.04 -1.59 -4.80 N	54.99 -2.78 -12.67 N	90.83 -4.52 -11.57 N	153.51 -7.06 0.00 N	35.33 -1.31 0.00 N	35.65 -1.10 0.00 N	41.32 -1.27 0.00 N	39.43 -1.48 0.00 N	44.12 -1.36 0.00 N	45.56 -2.16 0.00 N	49.13 -2.89 0.00 N	49.19 -2.33 0.00 N	54.03 -2.81 0.00 N	45.81 -3.87 -0.03 N
GE_PLASTICS____DRP 24183	89.29 4.31 -8.36 N	77.73 4.21 -2.62 N	58.39 2.62 -16.69 N	65.40 1.41 -45.40 N	69.64 0.21 -66.46 N	66.93 0.81 -54.32 N	52.53 2.85 -3.60 N	63.51 1.49 -31.53 N	56.04 0.70 -38.63 N	65.84 1.10 -27.41 N	62.61 1.05 -36.73 N	143.27 2.07 -96.10 N	177.01 3.41 -89.82 N	165.92 5.35 0.00 N	37.71 1.06 0.00 N	37.78 1.04 0.00 N	43.79 1.20 0.00 N	42.31 1.41 0.00 N	46.78 1.30 0.00 N	49.50 1.78 0.00 N	54.35 2.34 0.00 N	53.75 2.22 0.00 N	59.36 2.53 0.00 N	53.16 3.29 -0.22 N
GILBOA____1 23756	87.80 4.70 -6.48 N	77.79 4.86 -2.03 N	55.09 3.07 -12.94 N	55.47 1.68 -35.21 N	54.79 0.25 -51.57 N	54.84 0.93 -42.11 N	52.06 3.19 -2.79 N	56.76 1.78 -24.50 N	45.85 0.83 -28.31 N	60.03 1.43 -21.27 N	54.60 1.21 -28.56 N	122.51 2.43 -74.99 N	157.51 4.09 -69.63 N	166.58 6.01 0.00 N	32.47 1.20 5.37 N	33.33 1.43 4.84 N	42.32 1.65 1.92 N	40.53 1.84 2.22 N	46.56 1.78 0.70 N	49.83 2.29 0.18 N	54.81 2.80 0.00 N	54.13 2.61 0.00 N	59.84 3.00 0.00 N	53.49 3.66 -0.17 N
GILBOA____2 23757	87.80 4.70 -6.48 N	77.79 4.86 -2.03 N	55.09 3.07 -12.94 N	55.47 1.68 -35.21 N	54.79 0.25 -51.57 N	54.84 0.93 -42.11 N	52.06 3.19 -2.79 N	56.76 1.78 -24.50 N	45.85 0.83 -28.31 N	60.03 1.43 -21.27 N	54.60 1.21 -28.56 N	122.51 2.43 -74.99 N	157.51 4.09 -69.63 N	166.58 6.01 0.00 N	32.47 1.20 5.37 N	33.33 1.43 4.84 N	42.32 1.65 1.92 N	40.53 1.84 2.22 N	46.56 1.78 0.70 N	49.83 2.29 0.18 N	54.81 2.80 0.00 N	54.13 2.61 0.00 N	59.84 3.00 0.00 N	53.49 3.66 -0.17 N
GILBOA____3 23758	87.80 4.70 -6.48 N	77.79 4.86 -2.03 N	55.09 3.07 -12.94 N	55.47 1.68 -35.21 N	54.79 0.25 -51.57 N	54.84 0.93 -42.11 N	52.06 3.19 -2.79 N	56.76 1.78 -24.50 N	45.85 0.83 -28.31 N	60.03 1.43 -21.27 N	54.60 1.21 -28.56 N	122.51 2.43 -74.99 N	157.51 4.09 -69.63 N	166.58 6.01 0.00 N	32.47 1.20 5.37 N	33.33 1.43 4.84 N	42.32 1.65 1.92 N	40.53 1.84 2.22 N	46.56 1.78 0.70 N	49.83 2.29 0.18 N	54.81 2.80 0.00 N	54.13 2.61 0.00 N	59.84 3.00 0.00 N	53.49 3.66 -0.17 N
GILBOA____4 23759	87.80 4.70 -6.48 N	77.79 4.86 -2.03 N	55.09 3.07 -12.94 N	55.47 1.68 -35.21 N	54.79 0.25 -51.57 N	54.84 0.93 -42.11 N	52.06 3.19 -2.79 N	56.76 1.78 -24.50 N	45.85 0.83 -28.31 N	60.03 1.43 -21.27 N	54.60 1.21 -28.56 N	122.51 2.43 -74.99 N	157.51 4.09 -69.63 N	166.58 6.01 0.00 N	32.47 1.20 5.37 N	33.33 1.43 4.84 N	42.32 1.65 1.92 N	40.53 1.84 2.22 N	46.56 1.78 0.70 N	49.83 2.29 0.18 N	54.81 2.80 0.00 N	54.13 2.61 0.00 N	59.84 3.00 0.00 N	53.49 3.66 -0.17 N
GILBOA____ 23599	87.80 4.70 -6.48 N	77.79 4.86 -2.03 N	55.09 3.07 -12.94 N	55.47 1.68 -35.21 N	54.79 0.25 -51.57 N	54.84 0.93 -42.11 N	52.06 3.19 -2.79 N	56.76 1.78 -24.50 N	45.85 0.83 -28.31 N	60.03 1.43 -21.27 N	54.60 1.21 -28.56 N	122.51 2.43 -74.99 N	157.51 4.09 -69.63 N	166.58 6.01 0.00 N	32.47 1.20 5.37 N	33.33 1.43 4.84 N	42.32 1.65 1.92 N	40.53 1.84 2.22 N	46.56 1.78 0.70 N	49.83 2.29 0.18 N	54.81 2.80 0.00 N	54.13 2.61 0.00 N	59.84 3.00 0.00 N	53.49 3.66 -0.17 N
GINNA____ 23603	75.33 -2.06 -0.77 N	69.34 -1.80 -0.24 N	39.50 -1.13 -1.54 N	22.31 -0.46 -4.18 N	9.00 -0.06 -6.09 N	16.54 -0.28 -5.02 N	45.01 -1.40 -0.33 N	31.86 -1.47 -2.85 N	19.42 -0.71 -3.41 N	38.25 -1.59 -2.51 N	27.04 -1.10 -3.31 N	52.83 -1.35 -9.08 N	89.19 -2.89 -8.30 N	155.60 -4.97 0.00 N	35.64 -1.00 0.00 N	36.08 -0.66 0.00 N	41.66 -0.93 0.00 N	39.85 -1.06 0.00 N	44.45 -1.03 0.00 N	46.27 -1.45 0.00 N	50.37 -1.64 0.00 N	49.84 -1.69 0.00 N	55.11 -1.72 0.00 N	48.56 -1.12 -0.02 N
GLEN PARK____ 23778	78.03 1.17 -0.24 N	72.66 1.69 -0.08 N	40.43 0.86 -0.49 N	20.38 0.46 -1.32 N	4.96 0.05 -1.94 N	13.56 0.18 -1.58 N	46.74 0.55 -0.10 N	31.20 -0.20 -0.92 N	17.62 -0.23 -1.13 N	37.61 -0.52 -0.81 N	25.67 -0.24 -1.08 N	47.91 -0.05 -2.87 N	86.68 0.24 -2.65 N	160.43 -0.13 0.00 N	36.52 -0.12 0.00 N	36.74 0.00 0.00 N	42.59 0.00 0.00 N	40.90 0.00 0.00 N	45.48 0.00 0.00 N	47.72 0.00 0.00 N	52.02 0.01 0.00 N	51.33 -0.20 0.00 N	56.58 -0.26 0.00 N	50.16 0.50 -0.01 N
GLENWOOD_IC_1_G5 23712	90.23 6.97 -6.64 N	86.83 6.83 -9.10 N	56.55 3.79 -13.68 N	56.40 1.78 -36.03 N	56.02 0.29 -52.76 N	56.14 1.22 -43.12 N	54.75 5.42 -3.25 N	59.58 4.06 -25.03 N	115.04 2.02 -96.30 N	65.93 4.27 -24.34 N	94.53 3.20 -66.50 N	128.74 5.55 -78.10 N	165.48 10.39 -71.30 N	180.98 20.41 0.00 N	153.07 4.35 -112.07 N	162.94 3.29 -122.90 N	97.76 3.59 -51.58 N	63.15 3.64 -18.61 N	59.59 4.19 -9.92 N	58.70 4.73 -6.25 N	61.05 5.10 -3.94 N	58.79 5.03 -2.23 N	62.59 5.73 -0.02 N	54.79 4.89 -0.24 N

GLENWOOD_IC_2_G1 23688	90.23 6.97 -6.64 N	86.83 6.83 -9.10 N	56.55 3.79 -13.68 N	56.40 1.78 -36.03 N	56.02 0.29 -52.76 N	56.14 1.22 -43.12 N	54.75 5.42 -3.25 N	59.58 4.06 -25.03 N	115.04 2.02 -96.30 N	65.93 4.27 -24.34 N	94.53 3.20 -66.50 N	128.74 5.55 -78.10 N	165.48 10.39 -71.30 N	180.98 20.41 0.00 N	153.07 4.35 -112.07 N	162.94 3.29 -122.90 N	97.76 3.59 -51.58 N	63.15 3.64 -18.61 N	59.55 4.19 -9.88 N	58.43 4.73 -5.98 N	61.05 5.10 -3.94 N	58.79 5.03 -2.23 N	62.59 5.73 -0.02 N	54.79 4.89 -0.24 N
GLENWOOD_IC_3_G1 23689	90.23 6.97 -6.64 N	86.83 6.83 -9.10 N	56.55 3.79 -13.68 N	56.40 1.78 -36.03 N	56.02 0.29 -52.76 N	56.14 1.22 -43.12 N	54.75 5.42 -3.25 N	59.58 4.06 -25.03 N	115.04 2.02 -96.30 N	65.93 4.27 -24.34 N	94.53 3.20 -66.50 N	128.74 5.55 -78.10 N	165.48 10.39 -71.30 N	180.98 20.41 0.00 N	153.07 4.35 -112.07 N	162.94 3.29 -122.90 N	97.76 3.59 -51.58 N	63.15 3.64 -18.61 N	59.55 4.19 -9.88 N	58.43 4.73 -5.98 N	61.05 5.10 -3.94 N	58.79 5.03 -2.23 N	62.59 5.73 -0.02 N	54.79 4.89 -0.24 N
GLENWOOD___4 23550	90.23 6.97 -6.64 N	86.83 6.83 -9.10 N	56.55 3.79 -13.68 N	56.40 1.78 -36.03 N	56.02 0.29 -52.76 N	56.14 1.22 -43.12 N	54.75 5.42 -3.25 N	59.58 4.06 -25.03 N	115.04 2.02 -96.30 N	65.93 4.27 -24.34 N	94.53 3.20 -66.50 N	128.74 5.55 -78.10 N	165.48 10.39 -71.30 N	180.98 20.41 0.00 N	153.07 4.35 -112.07 N	162.94 3.29 -122.90 N	97.76 3.59 -51.58 N	63.15 3.64 -18.61 N	59.59 4.19 -9.92 N	58.70 4.73 -6.25 N	61.05 5.10 -3.94 N	58.79 5.03 -2.23 N	62.59 5.73 -0.02 N	54.79 4.89 -0.24 N
GLENWOOD___5 23614	90.23 6.97 -6.64 N	86.83 6.83 -9.10 N	56.55 3.79 -13.68 N	56.40 1.78 -36.03 N	56.02 0.29 -52.76 N	56.14 1.22 -43.12 N	54.75 5.42 -3.25 N	59.58 4.06 -25.03 N	115.04 2.02 -96.30 N	65.93 4.27 -24.34 N	94.53 3.20 -66.50 N	128.74 5.55 -78.10 N	165.48 10.39 -71.30 N	180.98 20.41 0.00 N	153.07 4.35 -112.07 N	162.94 3.29 -122.90 N	97.76 3.59 -51.58 N	63.15 3.64 -18.61 N	59.59 4.19 -9.92 N	58.70 4.73 -6.25 N	61.05 5.10 -3.94 N	58.79 5.03 -2.23 N	62.59 5.73 -0.02 N	54.79 4.89 -0.24 N
GLOBAL GREEN_PORT_GT1 23814	87.30 4.05 -6.64 N	86.09 6.09 -9.10 N	56.04 3.27 -13.68 N	56.17 1.54 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	53.83 4.50 -3.25 N	58.68 3.17 -25.03 N	114.50 1.48 -96.30 N	64.69 3.03 -24.34 N	93.75 2.42 -66.50 N	127.31 4.11 -78.10 N	162.74 7.65 -71.30 N	175.88 15.31 0.00 N	151.08 2.37 -112.07 N	161.06 1.42 -122.90 N	95.68 1.51 -51.58 N	60.62 1.10 -18.61 N	56.50 1.12 -9.90 N	55.17 1.32 -6.13 N	57.96 2.01 -3.94 N	55.46 1.71 -2.23 N	59.72 2.87 -0.02 N	53.18 3.28 -0.24 N
GOUDEY___7 23579	78.42 -0.26 -2.07 N	71.22 -0.32 -0.65 N	43.10 -0.11 -4.12 N	29.74 -0.08 -11.23 N	19.42 -0.01 -16.46 N	25.24 0.02 -13.42 N	47.18 0.21 -0.89 N	39.00 0.68 -7.83 N	27.15 0.34 -10.10 N	45.18 1.08 -6.78 N	34.75 0.79 -9.13 N	70.47 0.99 -24.39 N	108.38 2.42 -22.17 N	164.90 4.34 0.00 N	38.93 0.95 -1.34 N	38.82 0.87 -1.20 N	44.13 1.06 -0.48 N	42.57 1.11 -0.55 N	46.82 1.17 -0.17 N	48.94 1.17 -0.05 N	53.12 1.11 0.00 N	52.83 1.31 0.00 N	57.86 1.02 0.00 N	50.09 0.38 -0.06 N
GOUDEY___8 23580	78.23 -0.45 -2.07 N	71.05 -0.49 -0.65 N	42.99 -0.21 -4.12 N	29.67 -0.15 -11.23 N	19.41 -0.01 -16.46 N	25.22 0.00 -13.42 N	46.99 0.03 -0.89 N	38.88 0.57 -7.83 N	27.11 0.30 -10.10 N	45.08 0.97 -6.78 N	34.67 0.71 -9.13 N	70.34 0.85 -24.39 N	108.10 2.14 -22.17 N	164.36 3.79 0.00 N	38.79 0.81 -1.34 N	38.74 0.79 -1.20 N	43.91 0.84 -0.48 N	42.46 1.00 -0.55 N	46.56 0.90 -0.17 N	48.72 0.95 -0.05 N	52.96 0.95 0.00 N	52.67 1.14 0.00 N	57.69 0.85 0.00 N	49.94 0.23 -0.06 N
GOWANUS_GT_1_GRP 23732	89.43 6.18 -6.64 N	86.50 6.50 -9.10 N	56.56 3.79 -13.68 N	56.40 1.78 -36.03 N	56.01 0.29 -52.75 N	56.15 1.25 -43.11 N	55.13 5.80 -3.25 N	59.90 4.39 -25.03 N	115.30 2.28 -96.30 N	83.96 5.15 -41.48 N	173.62 3.77 -145.02 N	164.92 6.25 -113.58 N	174.22 11.34 -79.09 N	198.36 21.20 -16.60 N	148.27 3.18 -108.45 N	161.85 2.21 -122.90 N	96.56 2.40 -51.58 N	62.13 2.62 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.81 3.86 -3.94 N	55.43 3.90 0.00 N	62.02 5.19 0.00 N	55.60 5.30 -0.65 N
GOWANUS_GT_2_GRP 23617	89.50 6.24 -6.64 N	86.56 6.56 -9.10 N	56.59 3.83 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.16 1.26 -43.11 N	55.18 5.84 -3.25 N	59.93 4.42 -25.03 N	115.30 2.28 -96.30 N	84.00 5.20 -41.48 N	173.67 3.82 -145.02 N	164.97 6.30 -113.58 N	174.31 11.43 -79.09 N	198.47 21.31 -16.60 N	148.59 3.50 -108.45 N	162.21 2.57 -122.90 N	96.91 2.75 -51.58 N	62.27 2.76 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.93 3.99 -3.94 N	55.43 3.91 0.00 N	61.82 4.98 0.00 N	55.59 5.29 -0.65 N
GOWANUS_GT_3_GRP 23618	89.43 6.18 -6.64 N	86.50 6.50 -9.10 N	56.56 3.79 -13.68 N	56.40 1.78 -36.03 N	56.01 0.29 -52.75 N	56.15 1.25 -43.11 N	55.13 5.80 -3.25 N	59.90 4.39 -25.03 N	115.30 2.28 -96.30 N	83.96 5.15 -41.48 N	173.62 3.77 -145.02 N	164.92 6.25 -113.58 N	174.22 11.34 -79.09 N	198.36 21.20 -16.60 N	148.27 3.18 -108.45 N	161.85 2.21 -122.90 N	96.56 2.40 -51.58 N	62.13 2.62 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.81 3.86 -3.94 N	55.43 3.90 0.00 N	62.02 5.19 0.00 N	55.60 5.30 -0.65 N
GOWANUS_GT_4_GRP 23751	89.50 6.24 -6.64 N	86.56 6.56 -9.10 N	56.59 3.83 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.16 1.26 -43.11 N	55.18 5.84 -3.25 N	59.93 4.42 -25.03 N	115.30 2.28 -96.30 N	84.00 5.20 -41.48 N	173.67 3.82 -145.02 N	164.97 6.30 -113.58 N	174.31 11.43 -79.09 N	198.47 21.31 -16.60 N	148.59 3.50 -108.45 N	162.21 2.57 -122.90 N	96.91 2.75 -51.58 N	62.27 2.76 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.93 3.99 -3.94 N	55.43 3.91 0.00 N	61.82 4.98 0.00 N	55.59 5.29 -0.65 N
GOWANUS_GT1_1 24077	89.43 6.18 -6.64 N	86.50 6.50 -9.10 N	56.56 3.79 -13.68 N	56.40 1.78 -36.03 N	56.01 0.29 -52.75 N	56.15 1.25 -43.11 N	55.13 5.80 -3.25 N	59.90 4.39 -25.03 N	115.30 2.28 -96.30 N	83.96 5.15 -41.48 N	173.62 3.77 -145.02 N	164.92 6.25 -113.58 N	174.22 11.34 -79.09 N	198.36 21.20 -16.60 N	148.27 3.18 -108.45 N	161.85 2.21 -122.90 N	96.56 2.40 -51.58 N	62.13 2.62 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.81 3.86 -3.94 N	55.43 3.90 0.00 N	62.02 5.19 0.00 N	55.60 5.30 -0.65 N
GOWANUS_GT1_2 24078	89.43 6.18 -6.64 N	86.50 6.50 -9.10 N	56.56 3.79 -13.68 N	56.40 1.78 -36.03 N	56.01 0.29 -52.75 N	56.15 1.25 -43.11 N	55.13 5.80 -3.25 N	59.90 4.39 -25.03 N	115.30 2.28 -96.30 N	83.96 5.15 -41.48 N	173.62 3.77 -145.02 N	164.92 6.25 -113.58 N	174.22 11.34 -79.09 N	198.36 21.20 -16.60 N	148.27 3.18 -108.45 N	161.85 2.21 -122.90 N	96.56 2.40 -51.58 N	62.13 2.62 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.81 3.86 -3.94 N	55.43 3.90 0.00 N	62.02 5.19 0.00 N	55.60 5.30 -0.65 N

GOWANUS_GT1_3 24079	89.43	86.50	56.56	56.40	56.01	56.15	55.13	59.90	115.30	83.96	173.62	164.92	174.22	198.36	148.27	161.85	96.56	62.13	58.27	56.57	59.81	55.43	62.02	55.60
	6.18	6.50	3.79	1.78	0.29	1.25	5.80	4.39	2.28	5.15	3.77	6.25	11.34	21.20	3.18	2.21	2.40	2.62	2.91	3.27	3.86	3.90	5.19	5.30
	-6.64	-9.10	-13.68	-36.03	-52.75	-43.11	-3.25	-25.03	-96.30	-41.48	-145.02	-113.58	-79.09	-16.60	-108.45	-122.90	-51.58	-18.61	-9.88	-5.58	-3.94	0.00	0.00	-0.65
	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_4 24080	89.43	86.50	56.56	56.40	56.01	56.15	55.13	59.90	115.30	83.96	173.62	164.92	174.22	198.36	148.27	161.85	96.56	62.13	58.27	56.57	59.81	55.43	62.02	55.60
	6.18	6.50	3.79	1.78	0.29	1.25	5.80	4.39	2.28	5.15	3.77	6.25	11.34	21.20	3.18	2.21	2.40	2.62	2.91	3.27	3.86	3.90	5.19	5.30
	-6.64	-9.10	-13.68	-36.03	-52.75	-43.11	-3.25	-25.03	-96.30	-41.48	-145.02	-113.58	-79.09	-16.60	-108.45	-122.90	-51.58	-18.61	-9.88	-5.58	-3.94	0.00	0.00	-0.65
	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_5 24084	89.43	86.50	56.56	56.40	56.01	56.15	55.13	59.90	115.30	83.96	173.62	164.92	174.22	198.36	148.27	161.85	96.56	62.13	58.27	56.57	59.81	55.43	62.02	55.60
	6.18	6.50	3.79	1.78	0.29	1.25	5.80	4.39	2.28	5.15	3.77	6.25	11.34	21.20	3.18	2.21	2.40	2.62	2.91	3.27	3.86	3.90	5.19	5.30
	-6.64	-9.10	-13.68	-36.03	-52.75	-43.11	-3.25	-25.03	-96.30	-41.48	-145.02	-113.58	-79.09	-16.60	-108.45	-122.90	-51.58	-18.61	-9.88	-5.58	-3.94	0.00	0.00	-0.65
	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_6 24111	89.43	86.50	56.56	56.40	56.01	56.15	55.13	59.90	115.30	83.96	173.62	164.92	174.22	198.36	148.27	161.85	96.56	62.13	58.27	56.57	59.81	55.43	62.02	55.60
	6.18	6.50	3.79	1.78	0.29	1.25	5.80	4.39	2.28	5.15	3.77	6.25	11.34	21.20	3.18	2.21	2.40	2.62	2.91	3.27	3.86	3.90	5.19	5.30
	-6.64	-9.10	-13.68	-36.03	-52.75	-43.11	-3.25	-25.03	-96.30	-41.48	-145.02	-113.58	-79.09	-16.60	-108.45	-122.90	-51.58	-18.61	-9.88	-5.58	-3.94	0.00	0.00	-0.65
	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_7 24112	89.43	86.50	56.56	56.40	56.01	56.15	55.13	59.90	115.30	83.96	173.62	164.92	174.22	198.36	148.27	161.85	96.56	62.13	58.27	56.57	59.81	55.43	62.02	55.60
	6.18	6.50	3.79	1.78	0.29	1.25	5.80	4.39	2.28	5.15	3.77	6.25	11.34	21.20	3.18	2.21	2.40	2.62	2.91	3.27	3.86	3.90	5.19	5.30
	-6.64	-9.10	-13.68	-36.03	-52.75	-43.11	-3.25	-25.03	-96.30	-41.48	-145.02	-113.58	-79.09	-16.60	-108.45	-122.90	-51.58	-18.61	-9.88	-5.58	-3.94	0.00	0.00	-0.65
	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_8 24113	89.43	86.50	56.56	56.40	56.01	56.15	55.13	59.90	115.30	83.96	173.62	164.92	174.22	198.36	148.27	161.85	96.56	62.13	58.27	56.57	59.81	55.43	62.02	55.60
	6.18	6.50	3.79	1.78	0.29	1.25	5.80	4.39	2.28	5.15	3.77	6.25	11.34	21.20	3.18	2.21	2.40	2.62	2.91	3.27	3.86	3.90	5.19	5.30
	-6.64	-9.10	-13.68	-36.03	-52.75	-43.11	-3.25	-25.03	-96.30	-41.48	-145.02	-113.58	-79.09	-16.60	-108.45	-122.90	-51.58	-18.61	-9.88	-5.58	-3.94	0.00	0.00	-0.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114	89.50	86.56	56.59	56.42	56.01	56.16	55.18	59.93	115.30	84.00	173.67	164.97	174.31	198.47	148.59	162.21	96.91	62.27	58.27	56.57	59.93	55.43	61.82	55.59
	6.24	6.56	3.83	1.80	0.30	1.26	5.84	4.42	2.28	5.20	3.82	6.30	11.43	21.31	3.50	2.57	2.75	2.76	2.91	3.27	3.99	3.91	4.98	5.29
	-6.64	-9.10	-13.68	-36.03	-52.75	-43.11	-3.25	-25.03	-96.30	-41.48	-145.02	-113.58	-79.09	-16.60	-108.45	-122.90	-51.58	-18.61	-9.88	-5.58	-3.94	0.00	0.00	-0.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115	89.50	86.56	56.59	56.42	56.01	56.16	55.18	59.93	115.30	84.00	173.67	164.97	174.31	198.47	148.59	162.21	96.91	62.27	58.27	56.57	59.93	55.43	61.82	55.59
	6.24	6.56	3.83	1.80	0.30	1.26	5.84	4.42	2.28	5.20	3.82	6.30	11.43	21.31	3.50	2.57	2.75	2.76	2.91	3.27	3.99	3.91	4.98	5.29
	-6.64	-9.10	-13.68	-36.03	-52.75	-43.11	-3.25	-25.03	-96.30	-41.48	-145.02	-113.58	-79.09	-16.60	-108.45	-122.90	-51.58	-18.61	-9.88	-5.58	-3.94	0.00	0.00	-0.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3 24116	89.50	86.56	56.59	56.42	56.01	56.16	55.18	59.93	115.30	84.00	173.67	164.97	174.31	198.47	148.59	162.21	96.91	62.27	58.27	56.57	59.93	55.43	61.82	55.59
	6.24	6.56	3.83	1.80	0.30	1.26	5.84	4.42	2.28	5.20	3.82	6.30	11.43	21.31	3.50	2.57	2.75	2.76	2.91	3.27	3.99	3.91	4.98	5.29
	-6.64	-9.10	-13.68	-36.03	-52.75	-43.11	-3.25	-25.03	-96.30	-41.48	-145.02	-113.58	-79.09	-16.60	-108.45	-122.90	-51.58	-18.61	-9.88	-5.58	-3.94	0.00	0.00	-0.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	89.50	86.56	56.59	56.42	56.01	56.16	55.18	59.93	115.30	84.00	173.67	164.97	174.31	198.47	148.59	162.21	96.91	62.27	58.27	56.57	59.93	55.43	61.82	55.59
	6.24	6.56	3.83	1.80	0.30	1.26	5.84	4.42	2.28	5.20	3.82	6.30	11.43	21.31	3.50	2.57	2.75	2.76	2.91	3.27	3.99	3.91	4.98	5.29
	-6.64	-9.10	-13.68	-36.03	-52.75	-43.11	-3.25	-25.03	-96.30	-41.48	-145.02	-113.58	-79.09	-16.60	-108.45	-122.90	-51.58	-18.61	-9.88	-5.58	-3.94	0.00	0.00	-0.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	89.50	86.56	56.59	56.42	56.01	56.16	55.18	59.93	115.30	84.00	173.67	164.97	174.31	198.47	148.59	162.21	96.91	62.27	58.27	56.57	59.93	55.43	61.82	55.59
	6.24	6.56	3.83	1.80	0.30	1.26	5.84	4.42	2.28	5.20	3.82	6.30	11.43	21.31	3.50	2.57	2.75	2.76	2.91	3.27	3.99	3.91	4.98	5.29
	-6.64	-9.10	-13.68	-36.03	-52.75	-43.11	-3.25	-25.03	-96.30	-41.48	-145.02	-113.58	-79.09	-16.60	-108.45	-122.90	-51.58	-18.61	-9.88	-5.58	-3.94	0.00	0.00	-0.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	89.50	86.56	56.59	56.42	56.01	56.16	55.18	59.93	115.30	84.00	173.67	164.97	174.31	198.47	148.59	162.21	96.91	62.27	58.27	56.57	59.93	55.43	61.82	55.59
	6.24	6.56	3.83	1.80	0.30	1.26	5.84	4.42	2.28	5.20	3.82	6.30	11.43	21.31	3.50	2.57	2.75	2.76	2.91	3.27	3.99	3.91	4.98	5.29
	-6.64	-9.10	-13.68	-36.03	-52.75	-43.11	-3.25	-25.03	-96.30	-41.48	-145.02	-113.58	-79.09	-16.60	-108.45	-122.90	-51.58	-18.61	-9.88	-5.58	-3.94	0.00	0.00	-0.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	89.50	86.56	56.59	56.42	56.01	56.16	55.18	59.93	115.30	84.00	173.67	164.97	174.31	198.47	148.59	162.21	96.91	62.27	58.27	56.57	59.93	55.43	61.82	55.59
	6.24	6.56	3.83	1.80	0.30	1.26	5.84	4.42	2.28	5.20	3.82	6.30	11.43	21.31	3.50	2.57	2.75	2.76	2.91	3.27	3.99	3.91	4.98	5.29
	-6.64	-9.10	-13.68	-36.03	-52.75	-43.11	-3.25	-25.03	-96.30	-41.48	-145.02	-113.58	-79.09	-16.60	-108.45	-122.90	-51.58	-18.61	-9.88	-5.58	-3.94	0.00	0.00	-0.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_8 24121	89.50 6.24 -6.64 N	86.56 6.56 -9.10 N	56.59 3.83 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.16 1.26 -43.11 N	55.18 5.84 -3.25 N	59.93 4.42 -25.03 N	115.30 2.28 -96.30 N	84.00 5.20 -41.48 N	173.67 3.82 -145.02 N	164.97 6.30 -113.58 N	174.31 11.43 -79.09 N	198.47 21.31 -16.60 N	148.59 3.50 -108.45 N	162.21 2.57 -122.90 N	96.91 2.75 -51.58 N	62.27 2.76 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.93 3.99 -3.94 N	55.43 3.91 0.00 N	61.82 4.98 0.00 N	55.59 5.29 -0.65 N
GOWANUS_GT3_1 24122	89.43 6.18 -6.64 N	86.50 6.50 -9.10 N	56.56 3.79 -13.68 N	56.40 1.78 -36.03 N	56.01 0.29 -52.75 N	56.15 1.25 -43.11 N	55.13 5.80 -3.25 N	59.90 4.39 -25.03 N	115.30 2.28 -96.30 N	83.96 5.15 -41.48 N	173.62 3.77 -145.02 N	164.92 6.25 -113.58 N	174.22 11.34 -79.09 N	198.36 21.20 -16.60 N	148.27 3.18 -108.45 N	161.85 2.21 -122.90 N	96.56 2.40 -51.58 N	62.13 2.62 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.81 3.86 -3.94 N	55.43 3.90 0.00 N	62.02 5.19 0.00 N	55.60 5.30 -0.65 N
GOWANUS_GT3_2 24123	89.43 6.18 -6.64 N	86.50 6.50 -9.10 N	56.56 3.79 -13.68 N	56.40 1.78 -36.03 N	56.01 0.29 -52.75 N	56.15 1.25 -43.11 N	55.13 5.80 -3.25 N	59.90 4.39 -25.03 N	115.30 2.28 -96.30 N	83.96 5.15 -41.48 N	173.62 3.77 -145.02 N	164.92 6.25 -113.58 N	174.22 11.34 -79.09 N	198.36 21.20 -16.60 N	148.27 3.18 -108.45 N	161.85 2.21 -122.90 N	96.56 2.40 -51.58 N	62.13 2.62 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.81 3.86 -3.94 N	55.43 3.90 0.00 N	62.02 5.19 0.00 N	55.60 5.30 -0.65 N
GOWANUS_GT3_3 24124	89.43 6.18 -6.64 N	86.50 6.50 -9.10 N	56.56 3.79 -13.68 N	56.40 1.78 -36.03 N	56.01 0.29 -52.75 N	56.15 1.25 -43.11 N	55.13 5.80 -3.25 N	59.90 4.39 -25.03 N	115.30 2.28 -96.30 N	83.96 5.15 -41.48 N	173.62 3.77 -145.02 N	164.92 6.25 -113.58 N	174.22 11.34 -79.09 N	198.36 21.20 -16.60 N	148.27 3.18 -108.45 N	161.85 2.21 -122.90 N	96.56 2.40 -51.58 N	62.13 2.62 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.81 3.86 -3.94 N	55.43 3.90 0.00 N	62.02 5.19 0.00 N	55.60 5.30 -0.65 N
GOWANUS_GT3_4 24125	89.43 6.18 -6.64 N	86.50 6.50 -9.10 N	56.56 3.79 -13.68 N	56.40 1.78 -36.03 N	56.01 0.29 -52.75 N	56.15 1.25 -43.11 N	55.13 5.80 -3.25 N	59.90 4.39 -25.03 N	115.30 2.28 -96.30 N	83.96 5.15 -41.48 N	173.62 3.77 -145.02 N	164.92 6.25 -113.58 N	174.22 11.34 -79.09 N	198.36 21.20 -16.60 N	148.27 3.18 -108.45 N	161.85 2.21 -122.90 N	96.56 2.40 -51.58 N	62.13 2.62 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.81 3.86 -3.94 N	55.43 3.90 0.00 N	62.02 5.19 0.00 N	55.60 5.30 -0.65 N
GOWANUS_GT3_5 24126	89.43 6.18 -6.64 N	86.50 6.50 -9.10 N	56.56 3.79 -13.68 N	56.40 1.78 -36.03 N	56.01 0.29 -52.75 N	56.15 1.25 -43.11 N	55.13 5.80 -3.25 N	59.90 4.39 -25.03 N	115.30 2.28 -96.30 N	83.96 5.15 -41.48 N	173.62 3.77 -145.02 N	164.92 6.25 -113.58 N	174.22 11.34 -79.09 N	198.36 21.20 -16.60 N	148.27 3.18 -108.45 N	161.85 2.21 -122.90 N	96.56 2.40 -51.58 N	62.13 2.62 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.81 3.86 -3.94 N	55.43 3.90 0.00 N	62.02 5.19 0.00 N	55.60 5.30 -0.65 N
GOWANUS_GT3_6 24127	89.43 6.18 -6.64 N	86.50 6.50 -9.10 N	56.56 3.79 -13.68 N	56.40 1.78 -36.03 N	56.01 0.29 -52.75 N	56.15 1.25 -43.11 N	55.13 5.80 -3.25 N	59.90 4.39 -25.03 N	115.30 2.28 -96.30 N	83.96 5.15 -41.48 N	173.62 3.77 -145.02 N	164.92 6.25 -113.58 N	174.22 11.34 -79.09 N	198.36 21.20 -16.60 N	148.27 3.18 -108.45 N	161.85 2.21 -122.90 N	96.56 2.40 -51.58 N	62.13 2.62 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.81 3.86 -3.94 N	55.43 3.90 0.00 N	62.02 5.19 0.00 N	55.60 5.30 -0.65 N
GOWANUS_GT3_7 24128	89.43 6.18 -6.64 N	86.50 6.50 -9.10 N	56.56 3.79 -13.68 N	56.40 1.78 -36.03 N	56.01 0.29 -52.75 N	56.15 1.25 -43.11 N	55.13 5.80 -3.25 N	59.90 4.39 -25.03 N	115.30 2.28 -96.30 N	83.96 5.15 -41.48 N	173.62 3.77 -145.02 N	164.92 6.25 -113.58 N	174.22 11.34 -79.09 N	198.36 21.20 -16.60 N	148.27 3.18 -108.45 N	161.85 2.21 -122.90 N	96.56 2.40 -51.58 N	62.13 2.62 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.81 3.86 -3.94 N	55.43 3.90 0.00 N	62.02 5.19 0.00 N	55.60 5.30 -0.65 N
GOWANUS_GT3_8 24129	89.43 6.18 -6.64 N	86.50 6.50 -9.10 N	56.56 3.79 -13.68 N	56.40 1.78 -36.03 N	56.01 0.29 -52.75 N	56.15 1.25 -43.11 N	55.13 5.80 -3.25 N	59.90 4.39 -25.03 N	115.30 2.28 -96.30 N	83.96 5.15 -41.48 N	173.62 3.77 -145.02 N	164.92 6.25 -113.58 N	174.22 11.34 -79.09 N	198.36 21.20 -16.60 N	148.27 3.18 -108.45 N	161.85 2.21 -122.90 N	96.56 2.40 -51.58 N	62.13 2.62 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.81 3.86 -3.94 N	55.43 3.90 0.00 N	62.02 5.19 0.00 N	55.60 5.30 -0.65 N
GOWANUS_GT4_1 24130	89.50 6.24 -6.64 N	86.56 6.56 -9.10 N	56.59 3.83 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.16 1.26 -43.11 N	55.18 5.84 -3.25 N	59.93 4.42 -25.03 N	115.30 2.28 -96.30 N	84.00 5.20 -41.48 N	173.67 3.82 -145.02 N	164.97 6.30 -113.58 N	174.31 11.43 -79.09 N	198.47 21.31 -16.60 N	148.59 3.50 -108.45 N	162.21 2.57 -122.90 N	96.91 2.75 -51.58 N	62.27 2.76 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.93 3.99 -3.94 N	55.43 3.91 0.00 N	61.82 4.98 0.00 N	55.59 5.29 -0.65 N
GOWANUS_GT4_2 24131	89.50 6.24 -6.64 N	86.56 6.56 -9.10 N	56.59 3.83 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.16 1.26 -43.11 N	55.18 5.84 -3.25 N	59.93 4.42 -25.03 N	115.30 2.28 -96.30 N	84.00 5.20 -41.48 N	173.67 3.82 -145.02 N	164.97 6.30 -113.58 N	174.31 11.43 -79.09 N	198.47 21.31 -16.60 N	148.59 3.50 -108.45 N	162.21 2.57 -122.90 N	96.91 2.75 -51.58 N	62.27 2.76 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.93 3.99 -3.94 N	55.43 3.91 0.00 N	61.82 4.98 0.00 N	55.59 5.29 -0.65 N
GOWANUS_GT4_3 24132	89.50 6.24 -6.64 N	86.56 6.56 -9.10 N	56.59 3.83 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.16 1.26 -43.11 N	55.18 5.84 -3.25 N	59.93 4.42 -25.03 N	115.30 2.28 -96.30 N	84.00 5.20 -41.48 N	173.67 3.82 -145.02 N	164.97 6.30 -113.58 N	174.31 11.43 -79.09 N	198.47 21.31 -16.60 N	148.59 3.50 -108.45 N	162.21 2.57 -122.90 N	96.91 2.75 -51.58 N	62.27 2.76 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.93 3.99 -3.94 N	55.43 3.91 0.00 N	61.82 4.98 0.00 N	55.59 5.29 -0.65 N
GOWANUS_GT4_4 24133	89.50 6.24 -6.64 N	86.56 6.56 -9.10 N	56.59 3.83 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.16 1.26 -43.11 N	55.18 5.84 -3.25 N	59.93 4.42 -25.03 N	115.30 2.28 -96.30 N	84.00 5.20 -41.48 N	173.67 3.82 -145.02 N	164.97 6.30 -113.58 N	174.31 11.43 -79.09 N	198.47 21.31 -16.60 N	148.59 3.50 -108.45 N	162.21 2.57 -122.90 N	96.91 2.75 -51.58 N	62.27 2.76 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.93 3.99 -3.94 N	55.43 3.91 0.00 N	61.82 4.98 0.00 N	55.59 5.29 -0.65 N

GOWANUS_GT4_5 24134	89.50 6.24 -6.64 N	86.56 6.56 -9.10 N	56.59 3.83 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.16 1.26 -43.11 N	55.18 5.84 -3.25 N	59.93 4.42 -25.03 N	115.30 2.28 -96.30 N	84.00 5.20 -41.48 N	173.67 3.82 -145.02 N	164.97 6.30 -113.58 N	174.31 11.43 -79.09 N	198.47 21.31 -16.60 N	148.59 3.50 -108.45 N	162.21 2.57 -122.90 N	96.91 2.75 -51.58 N	62.27 2.76 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.93 3.99 -3.94 N	55.43 3.91 0.00 N	61.82 4.98 0.00 N	55.59 5.29 -0.65 N
GOWANUS_GT4_6 24135	89.50 6.24 -6.64 N	86.56 6.56 -9.10 N	56.59 3.83 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.16 1.26 -43.11 N	55.18 5.84 -3.25 N	59.93 4.42 -25.03 N	115.30 2.28 -96.30 N	84.00 5.20 -41.48 N	173.67 3.82 -145.02 N	164.97 6.30 -113.58 N	174.31 11.43 -79.09 N	198.47 21.31 -16.60 N	148.59 3.50 -108.45 N	162.21 2.57 -122.90 N	96.91 2.75 -51.58 N	62.27 2.76 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.93 3.99 -3.94 N	55.43 3.91 0.00 N	61.82 4.98 0.00 N	55.59 5.29 -0.65 N
GOWANUS_GT4_7 24136	89.50 6.24 -6.64 N	86.56 6.56 -9.10 N	56.59 3.83 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.16 1.26 -43.11 N	55.18 5.84 -3.25 N	59.93 4.42 -25.03 N	115.30 2.28 -96.30 N	84.00 5.20 -41.48 N	173.67 3.82 -145.02 N	164.97 6.30 -113.58 N	174.31 11.43 -79.09 N	198.47 21.31 -16.60 N	148.59 3.50 -108.45 N	162.21 2.57 -122.90 N	96.91 2.75 -51.58 N	62.27 2.76 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.93 3.99 -3.94 N	55.43 3.91 0.00 N	61.82 4.98 0.00 N	55.59 5.29 -0.65 N
GOWANUS_GT4_8 24137	89.50 6.24 -6.64 N	86.56 6.56 -9.10 N	56.59 3.83 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.16 1.26 -43.11 N	55.18 5.84 -3.25 N	59.93 4.42 -25.03 N	115.30 2.28 -96.30 N	84.00 5.20 -41.48 N	173.67 3.82 -145.02 N	164.97 6.30 -113.58 N	174.31 11.43 -79.09 N	198.47 21.31 -16.60 N	148.59 3.50 -108.45 N	162.21 2.57 -122.90 N	96.91 2.75 -51.58 N	62.27 2.76 -18.61 N	58.27 2.91 -9.88 N	56.57 3.27 -5.58 N	59.93 3.99 -3.94 N	55.43 3.91 0.00 N	61.82 4.98 0.00 N	55.59 5.29 -0.65 N
GRAHMSVILLE___HY 23607	87.83 5.47 -5.75 N	77.58 4.88 -1.80 N	53.17 2.62 -11.47 N	50.96 1.15 -31.22 N	48.88 0.19 -45.73 N	49.97 0.83 -37.34 N	52.51 3.95 -2.48 N	55.49 3.28 -21.73 N	50.18 1.84 -31.63 N	60.46 4.28 -18.86 N	53.24 3.10 -25.32 N	116.95 5.41 -66.44 N	155.99 10.47 -61.73 N	180.87 20.30 0.00 N	56.00 4.58 -14.78 N	54.15 4.09 -13.31 N	52.55 4.68 -5.28 N	51.55 4.54 -6.11 N	52.44 5.05 -1.91 N	53.38 5.16 -0.50 N	57.46 5.45 0.00 N	56.90 5.38 0.00 N	62.08 5.24 0.00 N	53.70 3.89 -0.15 N
GREENIDGE___3 23582	72.60 -5.27 -1.25 N	66.27 -5.02 -0.39 N	38.64 -2.94 -2.50 N	23.91 -1.47 -6.79 N	12.74 -0.14 -9.91 N	19.41 -0.52 -8.13 N	44.60 -2.02 -0.54 N	33.76 -1.41 -4.68 N	21.81 -0.58 -5.68 N	40.69 -0.72 -4.09 N	29.47 -0.80 -5.44 N	58.34 -1.49 -14.73 N	94.39 -2.83 -13.43 N	155.90 -4.67 0.00 N	35.67 -0.97 0.00 N	36.01 -0.74 0.00 N	41.67 -0.92 0.00 N	39.92 -0.99 0.00 N	44.17 -1.31 0.00 N	46.06 -1.67 0.00 N	49.72 -2.29 0.00 N	49.65 -1.87 0.00 N	54.37 -2.47 0.00 N	46.73 -2.96 -0.03 N
GREENIDGE___4 23583	72.55 -5.32 -1.25 N	66.23 -5.07 -0.39 N	38.61 -2.97 -2.50 N	23.88 -1.49 -6.79 N	12.74 -0.14 -9.91 N	19.42 -0.51 -8.13 N	44.60 -2.02 -0.54 N	33.68 -1.49 -4.68 N	21.73 -0.66 -5.68 N	40.63 -0.78 -4.09 N	29.42 -0.85 -5.44 N	58.23 -1.60 -14.73 N	94.29 -2.94 -13.43 N	155.77 -4.80 0.00 N	35.65 -0.99 0.00 N	35.95 -0.80 0.00 N	41.61 -0.98 0.00 N	39.70 -1.21 0.00 N	44.03 -1.45 0.00 N	46.02 -1.70 0.00 N	49.58 -2.43 0.00 N	49.61 -1.91 0.00 N	54.33 -2.51 0.00 N	46.69 -3.00 -0.03 N
HARZA MOOSE___RIVER 24016	78.07 1.48 0.03 N	72.50 1.62 0.01 N	39.91 0.88 0.05 N	18.89 0.43 0.13 N	2.87 0.06 0.16 N	11.88 0.25 0.17 N	46.96 0.89 0.01 N	30.79 0.36 0.05 N	16.88 0.16 0.00 N	37.52 0.27 0.08 N	25.03 0.26 0.06 N	45.44 0.66 0.32 N	84.71 1.24 0.32 N	162.74 2.17 0.00 N	37.07 0.43 0.00 N	37.11 0.37 0.00 N	43.01 0.42 0.00 N	41.31 0.41 0.00 N	46.29 0.81 0.00 N	48.67 0.95 0.00 N	52.99 0.98 0.00 N	52.32 0.79 0.00 N	57.64 0.81 0.00 N	50.65 0.99 0.00 N
HEMPSTEAD____ 23647	88.71 5.46 -6.64 N	85.74 5.74 -9.10 N	55.95 3.19 -13.68 N	56.12 1.50 -36.03 N	55.97 0.25 -52.76 N	55.94 1.03 -43.12 N	54.00 4.67 -3.25 N	59.08 3.56 -25.03 N	114.85 1.84 -96.30 N	65.74 4.08 -24.34 N	94.44 3.11 -66.50 N	128.66 5.46 -78.10 N	165.27 10.19 -71.30 N	180.50 19.93 0.00 N	152.91 4.19 -112.07 N	163.07 3.43 -122.90 N	98.00 3.83 -51.58 N	63.19 3.68 -18.61 N	59.49 4.09 -9.91 N	58.39 4.45 -6.22 N	61.02 5.07 -3.94 N	58.51 4.76 -2.23 N	62.08 5.23 -0.02 N	54.41 4.51 -0.24 N
HICKLING___1 23621	77.40 -0.85 -1.63 N	70.43 -0.98 -0.51 N	41.66 -0.68 -3.26 N	26.99 -0.45 -8.85 N	15.83 -0.06 -12.93 N	22.26 -0.15 -10.61 N	46.65 -0.14 -0.70 N	37.09 0.51 -6.10 N	24.47 0.38 -7.38 N	44.02 1.37 -5.33 N	32.80 0.89 -7.09 N	65.55 1.29 -19.17 N	104.41 3.09 -17.54 N	166.52 5.96 0.00 N	38.03 1.39 0.00 N	38.11 1.37 0.00 N	44.16 1.57 0.00 N	42.44 1.53 0.00 N	47.08 1.60 0.00 N	49.18 1.46 0.00 N	53.46 1.45 0.00 N	53.21 1.69 0.00 N	58.00 1.17 0.00 N	49.76 0.06 -0.04 N
HICKLING___2 23622	77.42 -0.83 -1.63 N	70.44 -0.97 -0.51 N	41.67 -0.68 -3.26 N	26.99 -0.45 -8.85 N	15.83 -0.06 -12.93 N	22.26 -0.15 -10.61 N	46.66 -0.13 -0.70 N	37.10 0.52 -6.10 N	24.47 0.38 -7.38 N	44.03 1.38 -5.33 N	32.81 0.89 -7.09 N	65.57 1.30 -19.17 N	104.44 3.11 -17.54 N	166.57 6.01 0.00 N	38.06 1.42 0.00 N	38.14 1.40 0.00 N	44.21 1.62 0.00 N	42.44 1.53 0.00 N	47.11 1.63 0.00 N	49.18 1.46 0.00 N	53.47 1.46 0.00 N	53.23 1.70 0.00 N	58.02 1.18 0.00 N	49.77 0.07 -0.04 N
HIGH FALLS___HY 23754	86.42 3.12 -6.69 N	75.79 2.80 -2.10 N	54.01 1.58 -13.34 N	55.65 0.73 -36.34 N	56.34 0.12 -53.26 N	55.71 0.48 -43.44 N	51.08 2.12 -2.88 N	57.65 1.82 -25.34 N	53.59 1.15 -35.73 N	61.79 2.50 -21.96 N	55.91 1.54 -29.55 N	125.35 3.08 -77.17 N	161.63 6.06 -71.78 N	172.01 11.45 0.00 N	52.61 2.54 -13.43 N	51.39 2.54 -12.10 N	50.34 2.94 -4.80 N	49.25 2.80 -5.55 N	50.03 2.81 -1.74 N	51.37 3.20 -0.46 N	55.49 3.47 0.00 N	54.77 3.25 0.00 N	59.92 3.08 0.00 N	52.32 2.48 -0.18 N
HILLBURN___GT 23639	86.23 3.24 -6.37 N	75.84 2.95 -2.00 N	53.38 1.59 -12.71 N	53.83 0.67 -34.57 N	53.71 0.11 -50.64 N	53.66 0.50 -41.36 N	51.36 2.53 -2.74 N	56.78 2.25 -24.05 N	55.61 1.28 -37.62 N	60.96 2.78 -20.86 N	54.83 2.01 -28.00 N	121.81 3.33 -73.39 N	158.65 6.48 -68.38 N	173.20 12.63 0.00 N	63.68 2.86 -24.18 N	61.01 2.48 -21.79 N	54.05 2.81 -8.65 N	53.63 2.74 -9.99 N	51.66 3.05 -3.13 N	51.78 3.24 -0.82 N	55.48 3.47 0.00 N	54.84 3.31 0.00 N	60.02 3.18 0.00 N	52.15 2.32 -0.17 N

HOLTSVIL 1-5___GRP1 24031	87.33	86.15	56.08	56.18	55.99	55.97	53.86	58.69	114.50	64.80	93.85	127.62	163.37	177.04	151.44	161.47	96.14	61.40	57.05	55.69	58.37	55.98	60.17	53.56
	4.08	6.14	3.31	1.56	0.26	1.05	4.53	3.17	1.48	3.14	2.52	4.43	8.28	16.47	2.73	1.82	1.98	1.88	1.67	1.84	2.43	2.23	3.31	3.66
	-6.64	-9.10	-13.68	-36.03	-52.76	-43.12	-3.25	-25.03	-96.30	-24.34	-66.50	-78.10	-71.30	0.00	-112.07	-122.90	-51.58	-18.61	-9.90	-6.13	-3.94	-2.23	-0.02	-0.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10___GRP2 24032	87.33	86.15	56.08	56.18	55.99	55.97	53.86	58.69	114.50	64.80	93.85	127.62	163.37	177.04	151.44	161.47	96.14	61.40	57.05	55.69	58.37	55.98	60.17	53.56
	4.08	6.14	3.31	1.56	0.26	1.05	4.53	3.17	1.48	3.14	2.52	4.43	8.28	16.47	2.73	1.82	1.98	1.88	1.67	1.84	2.43	2.23	3.31	3.66
	-6.64	-9.10	-13.68	-36.03	-52.76	-43.12	-3.25	-25.03	-96.30	-24.34	-66.50	-78.10	-71.30	0.00	-112.07	-122.90	-51.58	-18.61	-9.90	-6.13	-3.94	-2.23	-0.02	-0.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	87.33	86.15	56.08	56.18	55.99	55.97	53.86	58.69	114.50	64.80	93.85	127.62	163.37	177.04	151.44	161.47	96.14	61.40	57.05	55.69	58.37	55.98	60.17	53.56
	4.08	6.14	3.31	1.56	0.26	1.05	4.53	3.17	1.48	3.14	2.52	4.43	8.28	16.47	2.73	1.82	1.98	1.88	1.67	1.84	2.43	2.23	3.31	3.66
	-6.64	-9.10	-13.68	-36.03	-52.76	-43.12	-3.25	-25.03	-96.30	-24.34	-66.50	-78.10	-71.30	0.00	-112.07	-122.90	-51.58	-18.61	-9.90	-6.13	-3.94	-2.23	-0.02	-0.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	87.33	86.15	56.08	56.18	55.99	55.97	53.86	58.69	114.50	64.80	93.85	127.62	163.37	177.04	151.44	161.47	96.14	61.40	57.05	55.69	58.37	55.98	60.17	53.56
	4.08	6.14	3.31	1.56	0.26	1.05	4.53	3.17	1.48	3.14	2.52	4.43	8.28	16.47	2.73	1.82	1.98	1.88	1.67	1.84	2.43	2.23	3.31	3.66
	-6.64	-9.10	-13.68	-36.03	-52.76	-43.12	-3.25	-25.03	-96.30	-24.34	-66.50	-78.10	-71.30	0.00	-112.07	-122.90	-51.58	-18.61	-9.90	-6.13	-3.94	-2.23	-0.02	-0.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	87.33	86.15	56.08	56.18	55.99	55.97	53.86	58.69	114.50	64.80	93.85	127.62	163.37	177.04	151.44	161.47	96.14	61.40	57.05	55.69	58.37	55.98	60.17	53.56
	4.08	6.14	3.31	1.56	0.26	1.05	4.53	3.17	1.48	3.14	2.52	4.43	8.28	16.47	2.73	1.82	1.98	1.88	1.67	1.84	2.43	2.23	3.31	3.66
	-6.64	-9.10	-13.68	-36.03	-52.76	-43.12	-3.25	-25.03	-96.30	-24.34	-66.50	-78.10	-71.30	0.00	-112.07	-122.90	-51.58	-18.61	-9.90	-6.13	-3.94	-2.23	-0.02	-0.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	87.33	86.15	56.08	56.18	55.99	55.97	53.86	58.69	114.50	64.80	93.85	127.62	163.37	177.04	151.44	161.47	96.14	61.40	57.05	55.69	58.37	55.98	60.17	53.56
	4.08	6.14	3.31	1.56	0.26	1.05	4.53	3.17	1.48	3.14	2.52	4.43	8.28	16.47	2.73	1.82	1.98	1.88	1.67	1.84	2.43	2.23	3.31	3.66
	-6.64	-9.10	-13.68	-36.03	-52.76	-43.12	-3.25	-25.03	-96.30	-24.34	-66.50	-78.10	-71.30	0.00	-112.07	-122.90	-51.58	-18.61	-9.90	-6.13	-3.94	-2.23	-0.02	-0.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	87.33	86.15	56.08	56.18	55.99	55.97	53.86	58.69	114.50	64.80	93.85	127.62	163.37	177.04	151.44	161.47	96.14	61.40	57.05	55.69	58.37	55.98	60.17	53.56
	4.08	6.14	3.31	1.56	0.26	1.05	4.53	3.17	1.48	3.14	2.52	4.43	8.28	16.47	2.73	1.82	1.98	1.88	1.67	1.84	2.43	2.23	3.31	3.66
	-6.64	-9.10	-13.68	-36.03	-52.76	-43.12	-3.25	-25.03	-96.30	-24.34	-66.50	-78.10	-71.30	0.00	-112.07	-122.90	-51.58	-18.61	-9.90	-6.13	-3.94	-2.23	-0.02	-0.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	87.33	86.15	56.08	56.18	55.99	55.97	53.86	58.69	114.50	64.80	93.85	127.62	163.37	177.04	151.44	161.47	96.14	61.40	57.05	55.69	58.37	55.98	60.17	53.56
	4.08	6.14	3.31	1.56	0.26	1.05	4.53	3.17	1.48	3.14	2.52	4.43	8.28	16.47	2.73	1.82	1.98	1.88	1.67	1.84	2.43	2.23	3.31	3.66
	-6.64	-9.10	-13.68	-36.03	-52.76	-43.12	-3.25	-25.03	-96.30	-24.34	-66.50	-78.10	-71.30	0.00	-112.07	-122.90	-51.58	-18.61	-9.90	-6.13	-3.94	-2.23	-0.02	-0.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	87.33	86.15	56.08	56.18	55.99	55.97	53.86	58.69	114.50	64.80	93.85	127.62	163.37	177.04	151.44	161.47	96.14	61.40	57.05	55.69	58.37	55.98	60.17	53.56
	4.08	6.14	3.31	1.56	0.26	1.05	4.53	3.17	1.48	3.14	2.52	4.43	8.28	16.47	2.73	1.82	1.98	1.88	1.67	1.84	2.43	2.23	3.31	3.66
	-6.64	-9.10	-13.68	-36.03	-52.76	-43.12	-3.25	-25.03	-96.30	-24.34	-66.50	-78.10	-71.30	0.00	-112.07	-122.90	-51.58	-18.61	-9.90	-6.13	-3.94	-2.23	-0.02	-0.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	87.33	86.15	56.08	56.18	55.99	55.97	53.86	58.69	114.50	64.80	93.85	127.62	163.37	177.04	151.44	161.47	96.14	61.40	57.05	55.69	58.37	55.98	60.17	53.56
	4.08	6.14	3.31	1.56	0.26	1.05	4.53	3.17	1.48	3.14	2.52	4.43	8.28	16.47	2.73	1.82	1.98	1.88	1.67	1.84	2.43	2.23	3.31	3.66
	-6.64	-9.10	-13.68	-36.03	-52.76	-43.12	-3.25	-25.03	-96.30	-24.34	-66.50	-78.10	-71.30	0.00	-112.07	-122.90	-51.58	-18.61	-9.90	-6.13	-3.94	-2.23	-0.02	-0.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	87.33	86.15	56.08	56.18	55.99	55.97	53.86	58.69	114.50	64.80	93.85	127.62	163.37	177.04	151.44	161.47	96.14	61.40	57.05	55.69	58.37	55.98	60.17	53.56
	4.08	6.14	3.31	1.56	0.26	1.05	4.53	3.17	1.48	3.14	2.52	4.43	8.28	16.47	2.73	1.82	1.98	1.88	1.67	1.84	2.43	2.23	3.31	3.66
	-6.64	-9.10	-13.68	-36.03	-52.76	-43.12	-3.25	-25.03	-96.30	-24.34	-66.50	-78.10	-71.30	0.00	-112.07	-122.90	-51.58	-18.61	-9.90	-6.13	-3.94	-2.23	-0.02	-0.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	87.33	86.15	56.08	56.18	55.99	55.97	53.86	58.69	114.50	64.80	93.85	127.62	163.37	177.04	151.44	161.47	96.14	61.40	57.05	55.69	58.37	55.98	60.17	53.56
	4.08	6.14	3.31	1.56	0.26	1.05	4.53	3.17	1.48	3.14	2.52	4.43	8.28	16.47	2.73	1.82	1.98	1.88	1.67	1.84	2.43	2.23	3.31	3.66
	-6.64	-9.10	-13.68	-36.03	-52.76	-43.12	-3.25	-25.03	-96.30	-24.34	-66.50	-78.10	-71.30	0.00	-112.07	-122.90	-51.58	-18.61	-9.90	-6.13	-3.94	-2.23	-0.02	-0.24
	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_CEDARS 23644	78.35	72.82	39.86	18.65	2.33	11.51	46.72	28.05	15.41	34.74	23.22	42.15	78.84	152.67	35.00	34.94	40.84	39.19	43.29	45.06	49.19	48.94	53.65	50.09
	1.82	1.95	0.93	0.51	0.06	0.23	0.67	-2.06	-1.17	-2.46	-1.51	-2.47	-4.42	-7.89	-1.65	-1.81	-1.75	-1.71	-2.19	-2.67	-2.82	-2.59	-3.18	0.44
	0.08	0.02	0.16	0.45	0.69	0.51	0.03	0.37	0.13	0.13	0.10	0.48	0.52	0.00	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

HQ_GEN_CHAT DC 23651	-5.64 -0.55 83.02 N	16.36 -0.16 36.98 N	28.09 -0.22 27.25 N	39.04 -0.26 12.47 N	48.47 -0.25 1.09 N	11.37 -0.08 0.35 N	45.64 -0.41 0.02 N	29.96 -0.41 0.11 N	16.53 -0.19 0.00 N	36.60 -0.63 0.10 N	38.24 -1.06 3.04 N	43.75 -0.99 0.36 N	0.00 -1.54 53.36 N	0.00 -1.76 61.26 N	0.00 -1.72 61.99 N	0.00 -1.28 56.82 N	0.00 -1.14 48.53 N	0.00 -1.16 46.97 N	0.00 -1.08 45.87 N	0.00 -1.09 44.27 N	0.00 -1.41 50.70 N	50.74 -0.79 0.00 N	42.14 -1.09 11.28 N	48.92 -0.73 0.00 N
HUDAV+59+74_TH_GRP 23620	88.67 5.41 -6.64 N	85.54 5.54 -9.10 N	55.95 3.19 -13.68 N	56.11 1.50 -36.03 N	55.96 0.25 -52.75 N	55.98 1.07 -43.11 N	54.34 5.01 -3.25 N	59.41 3.90 -25.03 N	115.10 2.09 -96.30 N	66.47 4.68 -24.46 N	96.58 3.47 -68.28 N	129.05 5.86 -78.09 N	165.98 10.91 -71.28 N	181.62 21.05 0.00 N	149.66 4.57 -108.45 N	163.49 3.85 -122.90 N	98.46 4.29 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	58.19 4.89 -5.58 N	61.46 5.51 -3.94 N	56.83 5.31 0.00 N	62.47 5.64 0.00 N	54.44 4.60 -0.18 N
HUDSON AVE_GT_3 23810	88.67 5.41 -6.64 N	85.54 5.54 -9.10 N	55.95 3.19 -13.68 N	56.11 1.50 -36.03 N	55.96 0.25 -52.75 N	55.98 1.07 -43.11 N	54.34 5.01 -3.25 N	59.41 3.90 -25.03 N	115.10 2.09 -96.30 N	66.47 4.68 -24.46 N	96.58 3.47 -68.28 N	129.05 5.86 -78.09 N	165.98 10.91 -71.28 N	181.62 21.05 0.00 N	149.66 4.57 -108.45 N	163.49 3.85 -122.90 N	98.46 4.29 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	58.19 4.89 -5.58 N	61.46 5.51 -3.94 N	56.83 5.31 0.00 N	62.47 5.64 0.00 N	54.44 4.60 -0.18 N
HUDSON AVE_GT_4 23540	88.67 5.41 -6.64 N	85.54 5.54 -9.10 N	55.95 3.19 -13.68 N	56.11 1.50 -36.03 N	55.96 0.25 -52.75 N	55.98 1.07 -43.11 N	54.34 5.01 -3.25 N	59.41 3.90 -25.03 N	115.10 2.09 -96.30 N	66.47 4.68 -24.46 N	96.58 3.47 -68.28 N	129.05 5.86 -78.09 N	165.98 10.91 -71.28 N	181.62 21.05 0.00 N	149.66 4.57 -108.45 N	163.49 3.85 -122.90 N	98.46 4.29 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	58.19 4.89 -5.58 N	61.46 5.51 -3.94 N	56.83 5.31 0.00 N	62.47 5.64 0.00 N	54.44 4.60 -0.18 N
HUDSON AVE_GT_5 23657	88.67 5.41 -6.64 N	85.54 5.54 -9.10 N	55.95 3.19 -13.68 N	56.11 1.50 -36.03 N	55.96 0.25 -52.75 N	55.98 1.07 -43.11 N	54.34 5.01 -3.25 N	59.41 3.90 -25.03 N	115.10 2.09 -96.30 N	66.47 4.68 -24.46 N	96.58 3.47 -68.28 N	129.05 5.86 -78.09 N	165.98 10.91 -71.28 N	181.62 21.05 0.00 N	149.66 4.57 -108.45 N	163.49 3.85 -122.90 N	98.46 4.29 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	58.19 4.89 -5.58 N	61.46 5.51 -3.94 N	56.83 5.31 0.00 N	62.47 5.64 0.00 N	54.44 4.60 -0.18 N
HUDSON_AVE_10 24168	88.06 4.81 -6.64 N	85.00 5.00 -9.10 N	55.64 2.87 -13.68 N	55.96 1.35 -36.03 N	55.94 0.22 -52.75 N	55.87 0.97 -43.11 N	53.93 4.60 -3.25 N	59.11 3.60 -25.03 N	114.91 1.90 -96.30 N	66.14 4.35 -24.46 N	96.38 3.26 -68.28 N	128.63 5.45 -78.09 N	165.25 10.17 -71.28 N	180.12 19.55 0.00 N	149.29 4.20 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	57.68 4.39 -5.58 N	60.93 4.99 -3.94 N	56.34 4.81 0.00 N	61.98 5.14 0.00 N	54.08 4.25 -0.18 N
HUNTLEY___63 23557	71.96 -5.67 -1.01 N	65.98 -5.24 -0.32 N	37.75 -3.35 -2.02 N	22.33 -1.74 -5.48 N	10.72 -0.24 -7.99 N	17.33 -1.03 -6.57 N	42.67 -3.85 -0.44 N	31.62 -2.63 -3.77 N	20.08 -1.17 -4.54 N	38.56 -2.07 -3.30 N	27.35 -1.86 -4.38 N	53.79 -3.19 -11.89 N	89.18 -5.48 -10.87 N	151.86 -8.71 0.00 N	34.94 -1.70 0.00 N	35.29 -1.46 0.00 N	40.90 -1.69 0.00 N	39.03 -1.88 0.00 N	43.67 -1.81 0.00 N	45.51 -2.21 0.00 N	48.71 -3.30 0.00 N	48.81 -2.72 0.00 N	53.75 -3.09 0.00 N	45.64 -4.05 -0.03 N
HUNTLEY___64 23558	71.96 -5.67 -1.01 N	65.98 -5.24 -0.32 N	37.75 -3.35 -2.02 N	22.33 -1.74 -5.48 N	10.72 -0.24 -7.99 N	17.33 -1.03 -6.57 N	42.67 -3.85 -0.44 N	31.62 -2.63 -3.77 N	20.08 -1.17 -4.54 N	38.56 -2.07 -3.30 N	27.35 -1.86 -4.38 N	53.79 -3.19 -11.89 N	89.18 -5.48 -10.87 N	151.86 -8.71 0.00 N	34.94 -1.70 0.00 N	35.29 -1.46 0.00 N	40.90 -1.69 0.00 N	39.03 -1.88 0.00 N	43.67 -1.81 0.00 N	45.51 -2.21 0.00 N	48.71 -3.30 0.00 N	48.81 -2.72 0.00 N	53.75 -3.09 0.00 N	45.64 -4.05 -0.03 N
HUNTLEY___65 23559	71.96 -5.67 -1.01 N	65.98 -5.24 -0.32 N	37.75 -3.35 -2.02 N	22.33 -1.74 -5.48 N	10.72 -0.24 -7.99 N	17.33 -1.03 -6.57 N	42.67 -3.85 -0.44 N	31.62 -2.63 -3.77 N	20.08 -1.17 -4.54 N	38.56 -2.07 -3.30 N	27.35 -1.86 -4.38 N	53.79 -3.19 -11.89 N	89.18 -5.48 -10.87 N	151.86 -8.71 0.00 N	34.94 -1.70 0.00 N	35.29 -1.46 0.00 N	40.90 -1.69 0.00 N	39.03 -1.88 0.00 N	43.67 -1.81 0.00 N	45.51 -2.21 0.00 N	48.71 -3.30 0.00 N	48.81 -2.72 0.00 N	53.75 -3.09 0.00 N	45.64 -4.05 -0.03 N
HUNTLEY___66 23560	71.96 -5.67 -1.01 N	65.98 -5.24 -0.32 N	37.75 -3.35 -2.02 N	22.33 -1.74 -5.48 N	10.72 -0.24 -7.99 N	17.33 -1.03 -6.57 N	42.67 -3.85 -0.44 N	31.62 -2.63 -3.77 N	20.08 -1.17 -4.54 N	38.56 -2.07 -3.30 N	27.35 -1.86 -4.38 N	53.79 -3.19 -11.89 N	89.18 -5.48 -10.87 N	151.86 -8.71 0.00 N	34.94 -1.70 0.00 N	35.29 -1.46 0.00 N	40.90 -1.69 0.00 N	39.03 -1.88 0.00 N	43.67 -1.81 0.00 N	45.51 -2.21 0.00 N	48.71 -3.30 0.00 N	48.81 -2.72 0.00 N	53.75 -3.09 0.00 N	45.64 -4.05 -0.03 N
HUNTLEY___67 23561	71.47 -6.16 -1.02 N	65.54 -5.67 -0.32 N	37.53 -3.59 -2.04 N	22.23 -1.87 -5.52 N	10.75 -0.27 -8.05 N	17.28 -1.14 -6.62 N	42.24 -4.28 -0.44 N	31.35 -2.91 -3.78 N	19.92 -1.33 -4.54 N	38.27 -2.37 -3.32 N	27.12 -2.10 -4.39 N	53.40 -3.66 -11.96 N	88.44 -6.30 -10.95 N	150.29 -10.27 0.00 N	34.58 -2.06 0.00 N	34.93 -1.82 0.00 N	40.49 -2.10 0.00 N	38.63 -2.28 0.00 N	43.22 -2.25 0.00 N	44.90 -2.82 0.00 N	48.09 -3.92 0.00 N	48.22 -3.30 0.00 N	53.12 -3.72 0.00 N	45.04 -4.64 -0.03 N
HUNTLEY___68 23562	71.47 -6.16 -1.02 N	65.54 -5.67 -0.32 N	37.53 -3.59 -2.04 N	22.23 -1.87 -5.52 N	10.75 -0.27 -8.05 N	17.28 -1.14 -6.62 N	42.24 -4.28 -0.44 N	31.35 -2.91 -3.78 N	19.92 -1.33 -4.54 N	38.27 -2.37 -3.32 N	27.10 -2.12 -4.39 N	53.40 -3.66 -11.96 N	88.43 -6.30 -10.95 N	150.29 -10.28 0.00 N	34.58 -2.06 0.00 N	34.93 -1.82 0.00 N	40.49 -2.10 0.00 N	38.63 -2.28 0.00 N	43.22 -2.25 0.00 N	44.90 -2.82 0.00 N	48.09 -3.92 0.00 N	48.22 -3.31 0.00 N	53.12 -3.72 0.00 N	45.04 -4.64 -0.03 N
INDECK___CORINTH 23802	90.65 5.29 -8.74 N	77.66 4.02 -2.74 N	59.04 2.52 -17.43 N	67.29 1.29 -47.42 N	72.55 0.17 -69.41 N	69.28 0.74 -56.74 N	52.63 2.79 -3.76 N	65.01 1.60 -32.93 N	58.82 0.88 -41.23 N	67.52 1.57 -28.63 N	64.59 1.40 -38.36 N	147.73 2.48 -100.16 N	181.29 3.68 -93.82 N	167.16 6.59 0.00 N	40.72 1.39 -2.68 N	40.58 1.43 -2.41 N	45.08 1.53 -0.96 N	43.42 1.41 -1.11 N	47.13 1.30 -0.35 N	49.28 1.47 -0.09 N	53.89 1.88 0.00 N	53.23 1.70 0.00 N	58.35 1.51 0.00 N	52.52 2.63 -0.23 N

INDECK____ILION 23567	78.16 1.79 0.24 N	72.36 1.53 0.07 N	39.55 0.94 0.47 N	17.74 0.44 1.29 N	1.14 0.07 1.89 N	10.55 0.29 1.54 N	47.31 1.33 0.10 N	30.59 1.02 0.91 N	16.10 0.52 1.13 N	37.83 1.31 0.81 N	24.75 1.00 1.08 N	43.89 1.74 2.94 N	84.29 3.16 2.66 N	166.12 5.55 0.00 N	37.82 1.18 0.00 N	37.85 1.10 0.00 N	43.87 1.28 0.00 N	42.13 1.23 0.00 N	46.84 1.36 0.00 N	49.38 1.66 0.00 N	53.98 1.97 0.00 N	53.24 1.71 0.00 N	58.50 1.66 0.00 N	50.99 1.34 0.01 N
INDECK____OLEAN 23982	76.86 -0.86 -1.10 N	70.19 -1.05 -0.35 N	40.32 -0.97 -2.20 N	23.93 -0.65 -5.99 N	11.65 -0.08 -8.77 N	18.58 -0.39 -7.17 N	44.83 -1.72 -0.48 N	33.36 -1.29 -4.16 N	21.45 -0.37 -5.11 N	40.57 -0.37 -3.62 N	29.14 -0.54 -4.85 N	57.15 -0.86 -12.91 N	94.30 -1.33 -11.84 N	159.10 -1.47 0.00 N	36.83 0.19 0.00 N	37.06 0.32 0.00 N	42.99 0.40 0.00 N	40.85 -0.05 0.00 N	45.45 -0.03 0.00 N	47.36 -0.36 0.00 N	51.20 -0.81 0.00 N	51.05 -0.48 0.00 N	55.62 -1.22 0.00 N	49.31 -0.37 -0.03 N
INDECK____OSWEGO 23783	75.22 -1.88 -0.48 N	69.40 -1.65 -0.15 N	39.05 -0.99 -0.96 N	20.71 -0.50 -2.61 N	6.72 -0.08 -3.83 N	14.60 -0.32 -3.12 N	44.87 -1.42 -0.21 N	31.17 -1.14 -1.83 N	18.31 -0.67 -2.27 N	37.41 -1.49 -1.58 N	25.93 -1.03 -2.13 N	48.99 -1.73 -5.62 N	85.58 -3.34 -5.14 N	154.35 -6.21 0.00 N	35.53 -1.11 0.00 N	35.64 -1.10 0.00 N	41.31 -1.28 0.00 N	39.32 -1.59 0.00 N	43.66 -1.82 0.00 N	45.81 -1.91 0.00 N	49.99 -2.02 0.00 N	49.60 -1.92 0.00 N	55.06 -1.77 0.00 N	48.50 -1.17 -0.01 N
INDECK____YERKES 23781	71.90 -5.72 -1.01 N	65.93 -5.28 -0.32 N	37.72 -3.38 -2.02 N	22.32 -1.75 -5.48 N	10.72 -0.25 -7.99 N	17.33 -1.04 -6.57 N	42.64 -3.88 -0.44 N	31.60 -2.65 -3.77 N	20.08 -1.17 -4.54 N	38.53 -2.10 -4.38 N	27.31 -1.90 -11.89 N	53.75 -3.23 -10.87 N	89.10 -5.56 -10.87 N	151.71 -8.85 0.00 N	34.88 -1.76 0.00 N	35.29 -1.46 0.00 N	40.90 -1.69 0.00 N	38.91 -1.99 0.00 N	43.67 -1.81 0.00 N	45.45 -2.27 0.00 N	48.63 -3.38 0.00 N	48.77 -2.76 0.00 N	53.71 -3.13 0.00 N	45.60 -4.09 -0.03 N
INDIAN POINT_GT_1 24139	87.36 4.16 -6.58 N	84.07 4.09 -9.09 N	54.97 2.31 -13.57 N	55.41 1.05 -35.77 N	55.55 0.17 -52.41 N	55.32 0.76 -42.77 N	52.94 3.63 -3.23 N	58.34 2.93 -24.92 N	114.53 1.51 -96.30 N	65.08 3.57 -24.19 N	93.86 2.63 -66.39 N	127.10 4.42 -77.59 N	162.83 8.33 -70.71 N	176.67 16.10 0.00 N	148.62 3.53 -108.45 N	162.67 3.02 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.28 4.33 -3.94 N	55.66 4.14 0.00 N	61.10 4.27 0.00 N	53.20 3.37 -0.18 N
INDIAN POINT_GT_2 23659	87.36 4.16 -6.58 N	84.07 4.09 -9.09 N	54.97 2.31 -13.57 N	55.41 1.05 -35.77 N	55.55 0.17 -52.41 N	55.32 0.76 -42.77 N	52.94 3.63 -3.23 N	58.34 2.93 -24.92 N	114.53 1.51 -96.30 N	65.08 3.57 -24.19 N	93.86 2.63 -66.39 N	127.10 4.42 -77.59 N	162.83 8.33 -70.71 N	176.67 16.10 0.00 N	148.62 3.53 -108.45 N	162.67 3.02 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.28 4.33 -3.94 N	55.66 4.14 0.00 N	61.10 4.27 0.00 N	53.20 3.37 -0.18 N
INDIAN POINT_GT_3 24019	87.36 4.16 -6.58 N	84.07 4.09 -9.09 N	54.97 2.31 -13.57 N	55.41 1.05 -35.77 N	55.55 0.17 -52.41 N	55.32 0.76 -42.77 N	52.94 3.63 -3.23 N	58.34 2.93 -24.92 N	114.53 1.51 -96.30 N	65.08 3.57 -24.19 N	93.86 2.63 -66.39 N	127.10 4.42 -77.59 N	162.83 8.33 -70.71 N	176.67 16.10 0.00 N	148.62 3.53 -108.45 N	162.67 3.02 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.28 4.33 -3.94 N	55.66 4.14 0.00 N	61.10 4.27 0.00 N	53.20 3.37 -0.18 N
INDIAN POINT____2 23530	87.44 4.31 -6.51 N	84.19 4.23 -9.06 N	54.90 2.38 -13.43 N	55.01 1.07 -35.35 N	54.90 0.18 -51.76 N	54.87 0.77 -42.30 N	52.98 3.71 -3.20 N	58.03 2.98 -24.57 N	113.54 1.55 -95.28 N	64.90 3.64 -23.93 N	93.49 2.70 -65.96 N	126.26 4.50 -76.67 N	162.21 8.47 -69.95 N	176.95 16.38 0.00 N	147.32 3.57 -107.10 N	161.46 3.02 -121.69 N	97.03 3.34 -51.09 N	62.49 3.53 -18.06 N	59.11 3.93 -9.71 N	57.21 3.96 -5.53 N	60.33 4.38 -3.94 N	55.75 4.23 0.00 N	61.19 4.35 0.00 N	53.25 3.42 -0.17 N
INDIAN POINT____3 23531	86.56 3.35 -6.59 N	83.31 3.32 -9.09 N	54.55 1.89 -13.57 N	55.22 0.85 -35.78 N	55.53 0.14 -52.42 N	55.21 0.62 -42.78 N	52.40 3.09 -3.23 N	57.97 2.56 -24.93 N	114.34 1.32 -96.30 N	64.62 3.10 -24.20 N	93.54 2.32 -66.40 N	126.52 3.83 -77.60 N	161.75 7.23 -70.73 N	174.54 13.98 0.00 N	148.09 3.00 -108.45 N	162.24 2.60 -122.90 N	97.04 2.87 -51.58 N	62.47 2.95 -18.61 N	58.63 3.27 -9.88 N	56.59 3.29 -5.58 N	59.67 3.73 -3.94 N	55.04 3.52 0.00 N	60.42 3.58 0.00 N	52.60 2.77 -0.18 N
INDIAN PT_GT_GRP 23687	87.36 4.16 -6.58 N	84.07 4.09 -9.09 N	54.97 2.31 -13.57 N	55.41 1.05 -35.77 N	55.55 0.17 -52.41 N	55.32 0.76 -42.77 N	52.94 3.63 -3.23 N	58.34 2.93 -24.92 N	114.53 1.51 -96.30 N	65.08 3.57 -24.19 N	93.86 2.63 -66.39 N	127.10 4.42 -77.59 N	162.83 8.33 -70.71 N	176.67 16.10 0.00 N	148.62 3.53 -108.45 N	162.67 3.02 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.28 4.33 -3.94 N	55.66 4.14 0.00 N	61.10 4.27 0.00 N	53.20 3.37 -0.18 N
IP CORINTH____1 23988	90.65 5.29 -8.74 N	77.66 4.02 -2.74 N	59.04 2.52 -17.43 N	67.29 1.29 -47.42 N	72.55 0.17 -69.41 N	69.28 0.74 -56.74 N	52.63 2.79 -3.76 N	65.01 1.60 -32.93 N	58.82 0.88 -41.23 N	67.52 1.57 -28.63 N	64.59 1.40 -38.36 N	147.73 2.48 -100.16 N	181.29 3.68 -93.82 N	167.16 6.59 0.00 N	40.72 1.39 -2.68 N	40.58 1.43 -2.41 N	45.08 1.53 -0.96 N	43.42 1.41 -1.11 N	47.13 1.30 -0.35 N	49.28 1.47 -0.09 N	53.89 1.88 0.00 N	53.23 1.70 0.00 N	58.35 1.51 0.00 N	52.52 2.63 -0.23 N
IP____TICONDEROGA 23804	91.73 6.68 -8.43 N	78.05 4.51 -2.64 N	58.94 3.03 -16.82 N	65.85 1.47 -45.80 N	70.22 0.17 -67.09 N	67.33 0.76 -54.77 N	52.38 2.67 -3.63 N	63.93 1.56 -31.89 N	57.91 0.66 -40.54 N	66.04 1.04 -27.67 N	62.98 0.99 -37.16 N	143.74 1.72 -96.93 N	176.88 2.53 -90.56 N	166.15 5.58 0.00 N	41.64 0.97 -4.03 N	41.62 1.25 -3.63 N	45.64 1.61 -1.44 N	44.02 1.45 -1.66 N	46.82 0.82 -0.52 N	48.72 0.86 -0.14 N	52.92 0.91 0.00 N	52.17 0.64 0.00 N	57.54 0.70 0.00 N	52.89 3.01 -0.23 N
JARVIS____ 23743	76.84 0.46 0.24 N	71.23 0.41 0.07 N	38.86 0.25 0.47 N	17.42 0.12 1.29 N	1.09 0.02 1.89 N	10.34 0.08 1.54 N	46.32 0.35 0.10 N	29.85 0.27 0.91 N	15.74 0.16 1.13 N	36.86 0.34 0.81 N	24.01 0.26 1.08 N	42.62 0.46 2.94 N	81.96 0.83 2.66 N	161.97 1.40 0.00 N	36.96 0.32 0.00 N	37.11 0.37 0.00 N	43.01 0.42 0.00 N	41.31 0.41 0.00 N	45.93 0.45 0.00 N	48.19 0.47 0.00 N	52.51 0.50 0.00 N	51.97 0.44 0.00 N	57.30 0.46 0.00 N	50.01 0.36 0.01 N

JENNISON____1 23625	81.87 3.00 -2.25 N	74.42 2.82 -0.71 N	45.19 1.61 -4.50 N	31.54 0.74 -12.21 N	20.95 0.14 -17.85 N	27.04 0.61 -14.64 N	49.61 2.56 -0.97 N	41.05 2.14 -8.43 N	28.58 1.20 -10.67 N	47.67 2.98 -7.36 N	36.72 2.09 -9.80 N	76.10 3.65 -27.36 N	115.05 7.06 -24.21 N	174.01 13.45 0.00 N	41.04 3.06 -1.34 N	41.02 3.07 -1.20 N	46.54 3.47 -0.48 N	44.95 3.50 -0.55 N	49.36 3.71 -0.17 N	51.53 3.76 -0.05 N	55.86 3.85 0.00 N	55.56 4.04 0.00 N	60.74 3.90 0.00 N	52.63 2.91 -0.06 N
JENNISON____2 23626	81.77 2.90 -2.25 N	74.33 2.73 -0.71 N	45.15 1.57 -4.50 N	31.53 0.72 -12.21 N	20.95 0.13 -17.85 N	27.03 0.59 -14.64 N	49.55 2.50 -0.97 N	41.01 2.10 -8.43 N	28.56 1.18 -10.67 N	47.60 2.91 -7.36 N	36.66 2.03 -9.80 N	76.01 3.55 -27.36 N	114.87 6.87 -24.21 N	173.64 13.07 0.00 N	40.93 2.95 -1.34 N	40.93 2.99 -1.20 N	46.44 3.37 -0.48 N	44.79 3.33 -0.55 N	49.36 3.71 -0.17 N	51.53 3.76 -0.05 N	55.80 3.79 0.00 N	55.46 3.93 0.00 N	60.63 3.80 0.00 N	52.56 2.85 -0.06 N
KEDC PORT_JEFF_GT2 24210	86.86 3.61 -6.64 N	86.19 6.18 -9.10 N	56.09 3.33 -13.68 N	56.19 1.57 -36.03 N	55.99 0.26 -52.76 N	55.97 1.05 -43.12 N	53.68 4.35 -3.25 N	58.43 2.91 -25.03 N	114.31 1.30 -96.30 N	64.39 2.73 -24.34 N	93.56 2.23 -66.50 N	127.13 3.94 -78.10 N	162.49 7.40 -71.30 N	175.39 14.82 0.00 N	151.06 2.35 -112.07 N	161.06 1.42 -122.90 N	95.68 1.51 -51.58 N	60.53 1.02 -18.61 N	56.50 1.12 -9.90 N	55.17 1.32 -6.13 N	57.71 1.76 -3.94 N	55.22 1.46 -2.23 N	59.66 2.81 -0.02 N	53.16 3.26 -0.24 N
KEDC PORT_JEFF_GT3 24211	86.86 3.61 -6.64 N	86.19 6.18 -9.10 N	56.09 3.33 -13.68 N	56.19 1.57 -36.03 N	55.99 0.26 -52.76 N	55.97 1.05 -43.12 N	53.68 4.35 -3.25 N	58.43 2.91 -25.03 N	114.31 1.30 -96.30 N	64.39 2.73 -24.34 N	93.56 2.23 -66.50 N	127.13 3.94 -78.10 N	162.49 7.40 -71.30 N	175.39 14.82 0.00 N	151.06 2.35 -112.07 N	161.06 1.42 -122.90 N	95.68 1.51 -51.58 N	60.53 1.02 -18.61 N	56.50 1.12 -9.90 N	55.17 1.32 -6.13 N	57.71 1.76 -3.94 N	55.22 1.46 -2.23 N	59.66 2.81 -0.02 N	53.16 3.26 -0.24 N
KEDC_GLWD_GRP 24221	90.23 6.97 -6.64 N	86.83 6.83 -9.10 N	56.55 3.79 -13.68 N	56.42 1.78 -36.05 N	56.04 0.29 -52.78 N	56.14 1.22 -43.12 N	54.75 5.42 -3.25 N	59.63 4.06 -25.09 N	115.36 2.02 -96.62 N	65.95 4.27 -24.36 N	94.60 3.20 -66.57 N	128.79 5.55 -78.14 N	165.48 10.39 -71.30 N	180.98 20.41 0.00 N	153.66 4.35 -112.67 N	163.47 3.29 -123.44 N	97.97 3.59 -51.79 N	63.40 3.64 -18.86 N	59.67 4.19 -9.99 N	58.71 4.73 -6.26 N	61.05 5.10 -3.94 N	58.79 5.03 -2.23 N	62.59 5.73 -0.02 N	54.79 4.89 -0.24 N
KEDC_GLWD_GT4 24219	90.23 6.97 -6.64 N	86.83 6.83 -9.10 N	56.55 3.79 -13.68 N	56.40 1.78 -36.03 N	56.02 0.29 -52.76 N	56.14 1.22 -43.12 N	54.75 5.42 -3.25 N	59.58 4.06 -25.03 N	115.04 2.02 -96.30 N	65.93 4.27 -24.34 N	94.53 3.20 -66.50 N	128.74 5.55 -78.10 N	165.48 10.39 -71.30 N	180.98 20.41 0.00 N	153.07 4.35 -112.07 N	162.94 3.29 -122.90 N	97.76 3.59 -51.58 N	63.15 3.64 -18.61 N	59.59 4.19 -9.92 N	58.70 4.73 -6.25 N	61.05 5.10 -3.94 N	58.79 5.03 -2.23 N	62.59 5.73 -0.02 N	54.79 4.89 -0.24 N
KEDC_GLWD_GT5 24220	90.23 6.97 -6.64 N	86.83 6.83 -9.10 N	56.55 3.79 -13.68 N	56.40 1.78 -36.03 N	56.02 0.29 -52.76 N	56.14 1.22 -43.12 N	54.75 5.42 -3.25 N	59.58 4.06 -25.03 N	115.04 2.02 -96.30 N	65.93 4.27 -24.34 N	94.53 3.20 -66.50 N	128.74 5.55 -78.10 N	165.48 10.39 -71.30 N	180.98 20.41 0.00 N	153.07 4.35 -112.07 N	162.94 3.29 -122.90 N	97.76 3.59 -51.58 N	63.15 3.64 -18.61 N	59.59 4.19 -9.92 N	58.70 4.73 -6.25 N	61.05 5.10 -3.94 N	58.79 5.03 -2.23 N	62.59 5.73 -0.02 N	54.79 4.89 -0.24 N
KENSICO____ 23655	87.83 4.59 -6.63 N	84.57 4.57 -9.10 N	55.34 2.60 -13.66 N	55.76 1.20 -35.98 N	55.84 0.20 -52.68 N	55.69 0.85 -43.04 N	53.37 4.04 -3.25 N	58.71 3.21 -25.01 N	114.72 1.70 -96.30 N	65.51 3.88 -24.31 N	94.18 2.88 -66.48 N	127.92 4.84 -77.98 N	164.05 9.09 -71.17 N	178.13 17.56 0.00 N	148.88 3.79 -108.45 N	162.72 3.07 -122.90 N	97.93 3.76 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.64 4.34 -5.58 N	60.75 4.80 -3.94 N	56.01 4.49 0.00 N	61.52 4.69 0.00 N	53.59 3.76 -0.18 N
KIAC_JFK_AIRPORT 23541	87.61 4.36 -6.64 N	86.39 4.63 -10.87 N	61.79 2.62 -20.08 N	61.67 1.24 -41.84 N	61.16 0.21 -57.98 N	60.93 0.89 -48.23 N	59.92 4.18 -9.66 N	60.04 3.27 -26.29 N	114.72 1.70 -96.30 N	65.84 4.05 -24.46 N	96.17 3.06 -68.28 N	128.26 5.08 -78.09 N	164.64 9.57 -71.28 N	178.82 18.26 0.00 N	148.96 3.87 -108.45 N	162.67 3.02 -122.90 N	97.54 3.38 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	75.53 3.96 -23.85 N	75.28 4.51 -18.76 N	59.88 4.25 -4.10 N	64.16 4.62 -2.71 N	58.78 4.09 -5.03 N
KIAC_JFK_GT1 23816	87.61 4.36 -6.64 N	86.39 4.63 -10.87 N	61.79 2.62 -20.08 N	61.60 1.41 -39.01 N	61.15 0.21 -57.97 N	60.93 0.89 -48.23 N	59.92 4.18 -9.66 N	60.61 0.11 -59.61 N	114.72 1.70 -96.30 N	65.84 4.05 -24.46 N	96.65 1.96 -79.21 N	128.26 5.08 -78.09 N	164.64 9.57 -71.28 N	178.82 18.26 0.00 N	158.69 -5.12 -220.65 N	162.67 3.02 -122.90 N	97.95 3.37 -52.11 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	75.53 3.96 -23.85 N	75.28 4.51 -18.76 N	59.88 4.25 -4.10 N	64.16 4.62 -2.71 N	58.78 4.09 -5.03 N
KIAC_JFK_GT2 23817	87.61 4.36 -6.64 N	86.39 4.63 -10.87 N	61.79 2.62 -20.08 N	61.60 1.41 -39.01 N	61.15 0.21 -57.97 N	60.93 0.89 -48.23 N	59.92 4.18 -9.66 N	60.61 0.11 -59.61 N	114.72 1.70 -96.30 N	65.84 4.05 -24.46 N	96.65 1.96 -79.21 N	128.26 5.08 -78.09 N	164.64 9.57 -71.28 N	178.82 18.26 0.00 N	158.69 -5.12 -220.65 N	162.67 3.02 -122.90 N	97.95 3.37 -52.11 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	75.53 3.96 -23.85 N	75.28 4.51 -18.76 N	59.88 4.25 -4.10 N	64.16 4.62 -2.71 N	58.78 4.09 -5.03 N
KINTIGH____ 23543	70.22 -7.27 -0.87 N	64.47 -6.70 -0.27 N	36.65 -4.16 -1.73 N	21.16 -2.13 -4.70 N	9.53 -0.31 -6.88 N	16.11 -1.31 -5.63 N	41.44 -5.01 -0.37 N	30.41 -3.33 -3.26 N	19.06 -1.63 -3.97 N	37.32 -2.84 -2.84 N	26.15 -2.47 -3.79 N	50.79 -4.43 -10.12 N	85.36 -7.73 -9.30 N	147.55 -13.01 0.00 N	33.80 -2.84 0.00 N	34.09 -2.66 0.00 N	39.56 -3.03 0.00 N	37.66 -3.25 0.00 N	42.00 -3.48 0.00 N	43.82 -3.90 0.00 N	46.91 -5.10 0.00 N	47.35 -4.17 0.00 N	52.16 -4.68 0.00 N	44.38 -5.30 -0.02 N
LEDERLE____ 23769	87.14 4.11 -6.41 N	76.62 3.71 -2.01 N	53.87 2.00 -12.79 N	54.23 0.86 -34.78 N	54.01 0.14 -50.91 N	54.06 0.64 -41.62 N	51.99 3.15 -2.76 N	57.32 2.69 -24.14 N	55.80 1.47 -37.62 N	61.79 3.48 -20.98 N	55.43 2.50 -28.10 N	123.20 4.25 -73.85 N	160.83 8.20 -68.84 N	176.52 15.95 0.00 N	64.48 3.65 -24.18 N	61.82 3.29 -21.79 N	54.98 3.75 -8.65 N	54.53 3.64 -9.99 N	52.56 3.94 -3.13 N	52.30 3.76 -0.82 N	56.20 4.19 0.00 N	55.68 4.15 0.00 N	60.85 4.01 0.00 N	52.74 2.92 -0.17 N

LINDEN COGEN____ 23786	88.35 5.10 -6.64 N	85.30 5.30 -9.10 N	55.85 3.09 -13.68 N	56.06 1.45 -36.03 N	55.95 0.24 -52.75 N	55.94 1.03 -43.11 N	54.19 4.86 -3.25 N	59.24 3.73 -25.03 N	114.91 1.90 -96.30 N	66.25 4.46 -24.46 N	96.43 3.32 -68.28 N	128.76 5.58 -78.09 N	165.36 10.29 -71.28 N	180.31 19.74 0.00 N	149.27 4.18 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	57.87 4.57 -5.58 N	60.98 5.03 -3.94 N	56.49 4.97 0.00 N	62.16 5.33 0.00 N	54.23 4.40 -0.18 N
LIPA_MISC_IPP 23656	87.30 4.05 -6.64 N	86.09 6.09 -9.10 N	56.04 3.27 -13.68 N	56.17 1.54 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	53.83 4.50 -3.25 N	58.68 3.17 -25.03 N	114.50 1.48 -96.30 N	64.69 3.03 -24.34 N	93.75 2.42 -66.50 N	127.31 4.11 -78.10 N	162.74 7.65 -71.30 N	175.88 15.31 0.00 N	151.08 2.37 -112.07 N	161.06 1.42 -122.90 N	95.68 1.51 -51.58 N	60.62 1.10 -18.61 N	56.50 1.12 -9.90 N	55.17 1.32 -6.13 N	57.96 2.01 -3.94 N	55.46 1.71 -2.23 N	59.72 2.87 -0.02 N	53.18 3.28 -0.24 N
LITTLE FALLS____HYD 24013	80.18 3.80 0.24 N	74.02 3.20 0.07 N	40.59 1.98 0.47 N	18.24 0.94 1.29 N	1.22 0.14 1.89 N	10.89 0.63 1.54 N	48.93 2.96 0.10 N	31.96 2.38 0.91 N	16.91 1.34 1.13 N	39.50 2.98 0.81 N	26.04 2.29 1.08 N	46.02 3.86 2.94 N	88.17 7.04 2.66 N	172.92 12.36 0.00 N	39.32 2.67 0.00 N	39.01 2.26 0.00 N	45.22 2.63 0.00 N	43.91 3.01 0.00 N	48.67 3.19 0.00 N	51.52 3.80 0.00 N	56.18 4.17 0.00 N	55.35 3.83 0.00 N	60.50 3.66 0.00 N	52.53 2.88 0.01 N
LONG LAKE_PHOENIX 24014	75.31 -1.80 -0.50 N	69.48 -1.57 -0.16 N	39.13 -0.95 -0.99 N	20.82 -0.48 -2.70 N	6.84 -0.08 -3.95 N	14.73 -0.31 -3.23 N	45.00 -1.29 -0.21 N	31.40 -0.95 -1.87 N	18.48 -0.50 -2.27 N	37.84 -1.11 -1.63 N	26.22 -0.79 -2.17 N	49.62 -1.27 -5.80 N	86.71 -2.41 -5.34 N	156.07 -4.50 0.00 N	35.63 -1.01 0.00 N	35.99 -0.75 0.00 N	41.51 -1.08 0.00 N	39.68 -1.23 0.00 N	44.11 -1.37 0.00 N	46.29 -1.43 0.00 N	50.51 -1.50 0.00 N	50.10 -1.43 0.00 N	55.50 -1.34 0.00 N	48.62 -1.05 -0.01 N
LOVETT____3 23632	86.81 3.75 -6.44 N	76.32 3.40 -2.02 N	53.79 1.84 -12.86 N	54.40 0.79 -35.02 N	54.42 0.13 -51.33 N	54.26 0.59 -41.86 N	51.80 2.95 -2.77 N	57.46 2.55 -24.42 N	56.81 1.47 -38.63 N	61.65 3.16 -21.16 N	55.57 2.28 -28.46 N	123.30 3.82 -74.38 N	160.37 7.38 -69.21 N	174.84 14.27 0.00 N	65.42 3.26 -25.52 N	62.62 2.88 -22.99 N	54.99 3.28 -9.12 N	54.63 3.19 -10.54 N	52.33 3.55 -3.31 N	52.35 3.76 -0.87 N	55.99 3.98 0.00 N	55.27 3.74 0.00 N	60.42 3.59 0.00 N	52.43 2.60 -0.17 N
LOVETT____4 23642	86.81 3.75 -6.45 N	76.32 3.40 -2.02 N	53.79 1.84 -12.86 N	54.41 0.79 -35.03 N	54.44 0.13 -51.34 N	54.27 0.59 -41.88 N	51.80 2.95 -2.77 N	57.46 2.55 -24.43 N	56.81 1.47 -38.63 N	61.65 3.16 -21.17 N	55.58 2.28 -28.47 N	123.32 3.82 -74.41 N	160.39 7.37 -69.23 N	174.83 14.26 0.00 N	65.42 3.26 -25.52 N	62.62 2.88 -22.99 N	54.99 3.28 -9.12 N	54.63 3.19 -10.54 N	52.33 3.55 -3.31 N	52.35 3.76 -0.87 N	55.99 3.97 0.00 N	55.27 3.74 0.00 N	60.42 3.58 0.00 N	52.43 2.60 -0.17 N
LOVETT____5 23593	86.83 3.77 -6.45 N	76.34 3.42 -2.02 N	53.80 1.85 -12.86 N	54.42 0.80 -35.03 N	54.44 0.13 -51.34 N	54.27 0.60 -41.88 N	51.81 2.96 -2.77 N	57.47 2.56 -24.43 N	56.81 1.47 -38.63 N	61.66 3.17 -21.17 N	55.59 2.29 -28.47 N	123.35 3.84 -74.41 N	160.44 7.42 -69.23 N	174.92 14.36 0.00 N	65.43 3.27 -25.52 N	62.62 2.88 -22.99 N	54.99 3.28 -9.12 N	54.63 3.19 -10.54 N	52.33 3.55 -3.31 N	52.35 3.76 -0.87 N	56.00 3.99 0.00 N	55.29 3.77 0.00 N	60.45 3.61 0.00 N	52.45 2.63 -0.17 N
LOWER RAQUET____HYD 24057	78.15 1.58 0.04 N	72.60 1.71 0.01 N	39.90 0.90 0.09 N	18.88 0.50 0.21 N	2.76 0.06 0.27 N	11.76 0.24 0.27 N	46.85 0.79 0.02 N	30.25 -0.15 0.09 N	16.50 -0.21 0.00 N	36.60 -0.68 0.05 N	24.37 -0.41 0.04 N	44.22 -0.67 0.20 N	82.42 -1.16 0.21 N	158.73 -1.83 0.00 N	36.43 -0.21 0.00 N	36.74 0.00 0.00 N	42.59 0.00 0.00 N	40.90 0.00 0.00 N	45.48 0.00 0.00 N	47.48 -0.24 0.00 N	51.82 -0.20 0.00 N	51.50 -0.02 0.00 N	56.66 -0.18 0.00 N	50.13 0.48 0.00 N
LOWER____HUDSON 24059	91.28 6.18 -8.49 N	79.10 5.54 -2.66 N	59.41 3.39 -16.94 N	66.40 1.73 -46.08 N	70.67 0.25 -67.45 N	67.94 1.01 -55.14 N	53.41 3.68 -3.66 N	64.52 2.04 -32.00 N	57.23 0.88 -39.64 N	66.89 1.74 -27.82 N	63.55 1.45 -37.27 N	145.42 2.84 -97.48 N	179.62 4.65 -91.18 N	168.22 7.65 0.00 N	39.58 1.60 -1.34 N	39.47 1.52 -1.20 N	45.17 2.10 -0.48 N	43.74 2.28 -0.55 N	47.92 2.26 -0.17 N	50.57 2.80 -0.05 N	55.35 3.34 0.00 N	54.57 3.04 0.00 N	60.15 3.31 0.00 N	54.00 4.12 -0.23 N
MG INDUSTRY____DRP 24185	89.66 4.70 -8.34 N	78.15 4.64 -2.61 N	58.58 2.85 -16.65 N	65.40 1.52 -45.29 N	69.52 0.23 -66.32 N	66.87 0.89 -54.18 N	52.71 3.04 -3.59 N	63.64 1.66 -31.49 N	56.04 0.70 -38.63 N	66.02 1.34 -27.36 N	62.70 1.18 -36.68 N	143.38 2.38 -95.90 N	177.35 3.99 -89.57 N	167.06 6.49 0.00 N	38.00 1.36 0.00 N	38.07 1.33 0.00 N	44.24 1.65 0.00 N	42.75 1.84 0.00 N	47.26 1.78 0.00 N	50.01 2.29 0.00 N	54.74 2.73 0.00 N	53.97 2.45 0.00 N	59.61 2.78 0.00 N	53.35 3.48 -0.22 N
MILLIKEN____1 23584	73.54 -4.17 -1.10 N	67.19 -4.05 -0.34 N	38.97 -2.30 -2.19 N	23.39 -1.17 -5.96 N	11.65 -0.06 -8.74 N	18.78 -0.15 -7.13 N	44.84 -1.71 -0.47 N	33.30 -1.33 -4.15 N	21.78 -0.04 -5.11 N	40.41 -0.52 -3.60 N	29.09 -0.58 -4.84 N	57.95 -0.22 -13.07 N	94.24 -1.33 -11.77 N	158.05 -2.52 0.00 N	36.45 -0.19 0.00 N	37.09 0.34 0.00 N	42.21 -0.38 0.00 N	40.30 -0.61 0.00 N	44.91 -0.57 0.00 N	46.96 -0.76 0.00 N	51.24 -0.77 0.00 N	50.31 -1.22 0.00 N	55.15 -1.69 0.00 N	47.56 -2.13 -0.03 N
MILLIKEN____2 23585	73.53 -4.18 -1.10 N	67.18 -4.07 -0.34 N	38.98 -2.30 -2.19 N	23.39 -1.16 -5.96 N	11.65 -0.06 -8.74 N	18.78 -0.15 -7.13 N	44.85 -1.70 -0.47 N	33.30 -1.34 -4.15 N	21.78 -0.05 -5.11 N	40.41 -0.51 -3.60 N	29.06 -0.61 -4.84 N	57.95 -0.21 -13.07 N	94.21 -1.35 -11.77 N	158.00 -2.57 0.00 N	36.45 -0.19 0.00 N	37.09 0.34 0.00 N	42.21 -0.38 0.00 N	40.30 -0.61 0.00 N	44.91 -0.57 0.00 N	46.96 -0.76 0.00 N	51.23 -0.78 0.00 N	50.29 -1.23 0.00 N	55.13 -1.71 0.00 N	47.54 -2.14 -0.03 N
MILLIKEN____DIESEL 23629	73.53 -4.18 -1.10 N	67.18 -4.07 -0.34 N	38.98 -2.30 -2.19 N	23.39 -1.16 -5.96 N	11.65 -0.06 -8.74 N	18.78 -0.15 -7.13 N	44.85 -1.70 -0.47 N	33.30 -1.34 -4.15 N	21.78 -0.05 -5.11 N	40.41 -0.51 -3.60 N	29.06 -0.61 -4.84 N	57.95 -0.21 -13.07 N	94.21 -1.35 -11.77 N	158.00 -2.57 0.00 N	36.45 -0.19 0.00 N	37.09 0.34 0.00 N	42.21 -0.38 0.00 N	40.30 -0.61 0.00 N	44.91 -0.57 0.00 N	46.96 -0.76 0.00 N	51.23 -0.78 0.00 N	50.29 -1.23 0.00 N	55.13 -1.71 0.00 N	47.54 -2.14 -0.03 N

MODEL_CITY_ENERGY 24167	71.97 -5.63 -0.99 N	66.06 -5.14 -0.31 N	37.75 -3.30 -1.97 N	22.25 -1.70 -5.36 N	10.57 -0.24 -7.84 N	17.18 -1.03 -6.41 N	42.66 -3.85 -0.42 N	31.47 -2.72 -3.72 N	20.07 -1.18 -4.54 N	38.36 -2.19 -3.23 N	27.16 -2.00 -4.33 N	53.23 -3.40 -11.54 N	88.47 -5.91 -10.59 N	151.12 -9.45 0.00 N	34.71 -1.94 0.00 N	34.93 -1.82 0.00 N	40.49 -2.10 0.00 N	38.63 -2.28 0.00 N	43.22 -2.25 0.00 N	45.04 -2.68 0.00 N	48.44 -3.57 0.00 N	48.46 -3.06 0.00 N	53.50 -3.33 0.00 N	45.43 -4.25 -0.03 N
MOHAWK_PAPER___DRP 24187	91.74 6.56 -8.56 N	79.72 6.14 -2.68 N	59.84 3.67 -17.09 N	66.99 1.90 -46.50 N	71.37 0.29 -68.11 N	68.53 1.12 -55.61 N	53.86 4.10 -3.69 N	65.17 2.33 -32.36 N	58.00 1.08 -40.21 N	67.58 2.17 -28.09 N	64.27 1.73 -37.71 N	146.89 3.43 -98.37 N	181.61 5.86 -91.96 N	170.54 9.98 0.00 N	40.15 2.17 -1.34 N	40.15 2.20 -1.20 N	45.62 2.56 -0.48 N	44.17 2.72 -0.55 N	48.40 2.75 -0.17 N	51.08 3.31 -0.05 N	56.03 4.02 0.00 N	55.36 3.84 0.00 N	61.04 4.20 0.00 N	54.62 4.73 -0.23 N
MONGAUP___HYD 23641	84.88 2.21 -6.06 N	74.82 2.02 -1.90 N	52.28 1.12 -12.08 N	51.90 0.46 -32.85 N	51.22 0.07 -48.18 N	51.47 0.36 -39.32 N	50.58 1.89 -2.61 N	54.98 1.72 -22.78 N	52.64 0.91 -35.02 N	59.27 2.14 -19.81 N	52.88 1.54 -26.51 N	117.33 2.48 -69.75 N	153.54 4.73 -65.02 N	169.86 9.29 0.00 N	60.16 2.03 -21.49 N	57.78 1.67 -19.36 N	52.15 1.87 -7.68 N	51.62 1.84 -8.88 N	50.31 2.04 -2.79 N	50.64 2.18 -0.73 N	54.45 2.44 0.00 N	53.96 2.43 0.00 N	59.14 2.31 0.00 N	51.47 1.66 -0.16 N
MONTAUK___DIESEL 23721	87.30 4.05 -6.64 N	86.09 6.09 -9.10 N	56.04 3.27 -13.68 N	56.17 1.54 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	53.83 4.50 -3.25 N	58.68 3.17 -25.03 N	114.50 1.48 -96.30 N	64.69 3.03 -24.34 N	93.75 2.42 -66.50 N	127.31 4.11 -78.10 N	162.74 7.65 -71.30 N	175.88 15.31 0.00 N	151.08 2.37 -112.07 N	161.06 1.42 -122.90 N	95.68 1.51 -51.58 N	60.62 1.10 -18.61 N	56.50 1.12 -9.90 N	55.17 1.32 -6.13 N	57.96 2.01 -3.94 N	55.46 1.71 -2.23 N	59.72 2.87 -0.02 N	53.18 3.28 -0.24 N
N SALMON___HYD 24042	75.71 -0.83 0.08 N	70.36 -0.51 0.02 N	38.56 -0.37 0.15 N	17.97 -0.18 0.44 N	2.25 -0.03 0.68 N	11.14 -0.15 0.50 N	45.32 -0.73 0.03 N	29.34 -0.77 0.37 N	16.08 -0.50 0.13 N	36.16 -1.04 0.12 N	24.03 -0.70 0.10 N	43.62 -1.02 0.46 N	81.42 -1.87 0.50 N	156.92 -3.65 0.00 N	35.85 -0.79 0.00 N	36.01 -0.73 0.00 N	41.74 -0.85 0.00 N	40.09 -0.82 0.00 N	44.57 -0.91 0.00 N	46.77 -0.95 0.00 N	51.01 -1.00 0.00 N	50.52 -1.00 0.00 N	55.88 -0.95 0.00 N	49.17 -0.48 0.00 N
N.E._GEN_SANDY PD 24062	-1.51 3.58 83.02 N	19.03 2.51 36.98 N	31.03 2.72 27.25 N	41.83 2.59 12.53 N	51.03 2.39 1.17 N	63.67 0.48 -51.39 N	51.29 1.80 -3.41 N	61.94 1.55 -29.91 N	57.59 0.73 -40.15 N	64.78 1.49 -25.97 N	55.00 2.71 -9.95 N	50.01 3.23 2.11 N	54.88 3.51 3.53 N	54.00 3.91 12.93 N	49.99 3.82 17.54 N	45.00 3.49 16.59 N	47.50 2.83 5.00 N	46.96 1.81 -4.25 N	48.63 1.82 -1.33 N	50.28 2.21 -0.35 N	54.61 2.59 0.00 N	48.00 2.76 3.16 N	44.00 2.89 13.40 N	52.84 2.97 -0.21 N
NARROWS_GT1_1 24228	89.45 6.20 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.19 5.86 -3.25 N	59.89 4.38 -25.03 N	115.15 2.14 -96.30 N	83.76 4.95 -41.48 N	173.44 3.59 -145.02 N	164.43 5.76 -113.58 N	173.16 10.28 -79.09 N	196.65 19.49 -16.60 N	148.89 3.80 -108.45 N	162.62 2.98 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.56 4.62 -3.94 N	56.03 4.51 0.00 N	62.16 5.32 0.00 N	55.54 5.23 -0.65 N
NARROWS_GT1_2 24229	89.45 6.20 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.19 5.86 -3.25 N	59.89 4.38 -25.03 N	115.15 2.14 -96.30 N	83.76 4.95 -41.48 N	173.44 3.59 -145.02 N	164.43 5.76 -113.58 N	173.16 10.28 -79.09 N	196.65 19.49 -16.60 N	148.89 3.80 -108.45 N	162.62 2.98 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.56 4.62 -3.94 N	56.03 4.51 0.00 N	62.16 5.32 0.00 N	55.54 5.23 -0.65 N
NARROWS_GT1_3 24230	89.45 6.20 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.19 5.86 -3.25 N	59.89 4.38 -25.03 N	115.15 2.14 -96.30 N	83.76 4.95 -41.48 N	173.44 3.59 -145.02 N	164.43 5.76 -113.58 N	173.16 10.28 -79.09 N	196.65 19.49 -16.60 N	148.89 3.80 -108.45 N	162.62 2.98 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.56 4.62 -3.94 N	56.03 4.51 0.00 N	62.16 5.32 0.00 N	55.54 5.23 -0.65 N
NARROWS_GT1_4 24231	89.45 6.20 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.19 5.86 -3.25 N	59.89 4.38 -25.03 N	115.15 2.14 -96.30 N	83.76 4.95 -41.48 N	173.44 3.59 -145.02 N	164.43 5.76 -113.58 N	173.16 10.28 -79.09 N	196.65 19.49 -16.60 N	148.89 3.80 -108.45 N	162.62 2.98 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.56 4.62 -3.94 N	56.03 4.51 0.00 N	62.16 5.32 0.00 N	55.54 5.23 -0.65 N
NARROWS_GT1_5 24232	89.45 6.20 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.19 5.86 -3.25 N	59.89 4.38 -25.03 N	115.15 2.14 -96.30 N	83.76 4.95 -41.48 N	173.44 3.59 -145.02 N	164.43 5.76 -113.58 N	173.16 10.28 -79.09 N	196.65 19.49 -16.60 N	148.89 3.80 -108.45 N	162.62 2.98 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.56 4.62 -3.94 N	56.03 4.51 0.00 N	62.16 5.32 0.00 N	55.54 5.23 -0.65 N
NARROWS_GT1_6 24233	89.45 6.20 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.19 5.86 -3.25 N	59.89 4.38 -25.03 N	115.15 2.14 -96.30 N	83.76 4.95 -41.48 N	173.44 3.59 -145.02 N	164.43 5.76 -113.58 N	173.16 10.28 -79.09 N	196.65 19.49 -16.60 N	148.89 3.80 -108.45 N	162.62 2.98 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.56 4.62 -3.94 N	56.03 4.51 0.00 N	62.16 5.32 0.00 N	55.54 5.23 -0.65 N
NARROWS_GT1_7 24234	89.45 6.20 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.19 5.86 -3.25 N	59.89 4.38 -25.03 N	115.15 2.14 -96.30 N	83.76 4.95 -41.48 N	173.44 3.59 -145.02 N	164.43 5.76 -113.58 N	173.16 10.28 -79.09 N	196.65 19.49 -16.60 N	148.89 3.80 -108.45 N	162.62 2.98 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.56 4.62 -3.94 N	56.03 4.51 0.00 N	62.16 5.32 0.00 N	55.54 5.23 -0.65 N

NARROWS_GT1_8 24235	89.45 6.20 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.19 5.86 -3.25 N	59.89 4.38 -25.03 N	115.15 2.14 -96.30 N	83.76 4.95 -41.48 N	173.44 3.59 -145.02 N	164.43 5.76 -113.58 N	173.16 10.28 -79.09 N	196.65 19.49 -16.60 N	148.89 3.80 -108.45 N	162.62 2.98 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.56 4.62 -3.94 N	56.03 4.51 0.00 N	62.16 5.32 0.00 N	55.54 5.23 -0.65 N
NARROWS_GT1_GRP 23726	89.45 6.20 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.19 5.86 -3.25 N	59.89 4.38 -25.03 N	115.15 2.14 -96.30 N	83.76 4.95 -41.48 N	173.44 3.59 -145.02 N	164.43 5.76 -113.58 N	173.16 10.28 -79.09 N	196.65 19.49 -16.60 N	148.89 3.80 -108.45 N	162.62 2.98 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.56 4.62 -3.94 N	56.03 4.51 0.00 N	62.16 5.32 0.00 N	55.54 5.23 -0.65 N
NARROWS_GT2_1 24236	89.45 6.20 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.19 5.86 -3.25 N	59.89 4.38 -25.03 N	115.15 2.14 -96.30 N	83.76 4.95 -41.48 N	173.44 3.59 -145.02 N	164.43 5.76 -113.58 N	173.16 10.28 -79.09 N	196.65 19.49 -16.60 N	148.89 3.80 -108.45 N	162.62 2.98 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.56 4.62 -3.94 N	56.03 4.51 0.00 N	62.16 5.32 0.00 N	55.54 5.23 -0.65 N
NARROWS_GT2_2 24237	89.45 6.20 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.19 5.86 -3.25 N	59.89 4.38 -25.03 N	115.15 2.14 -96.30 N	83.76 4.95 -41.48 N	173.44 3.59 -145.02 N	164.43 5.76 -113.58 N	173.16 10.28 -79.09 N	196.65 19.49 -16.60 N	148.89 3.80 -108.45 N	162.62 2.98 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.56 4.62 -3.94 N	56.03 4.51 0.00 N	62.16 5.32 0.00 N	55.54 5.23 -0.65 N
NARROWS_GT2_3 24238	89.45 6.20 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.19 5.86 -3.25 N	59.89 4.38 -25.03 N	115.15 2.14 -96.30 N	83.76 4.95 -41.48 N	173.44 3.59 -145.02 N	164.43 5.76 -113.58 N	173.16 10.28 -79.09 N	196.65 19.49 -16.60 N	148.89 3.80 -108.45 N	162.62 2.98 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.56 4.62 -3.94 N	56.03 4.51 0.00 N	62.16 5.32 0.00 N	55.54 5.23 -0.65 N
NARROWS_GT2_4 24239	89.45 6.20 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.19 5.86 -3.25 N	59.89 4.38 -25.03 N	115.15 2.14 -96.30 N	83.76 4.95 -41.48 N	173.44 3.59 -145.02 N	164.43 5.76 -113.58 N	173.16 10.28 -79.09 N	196.65 19.49 -16.60 N	148.89 3.80 -108.45 N	162.62 2.98 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.56 4.62 -3.94 N	56.03 4.51 0.00 N	62.16 5.32 0.00 N	55.54 5.23 -0.65 N
NARROWS_GT2_5 24240	89.45 6.20 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.19 5.86 -3.25 N	59.89 4.38 -25.03 N	115.15 2.14 -96.30 N	83.76 4.95 -41.48 N	173.44 3.59 -145.02 N	164.43 5.76 -113.58 N	173.16 10.28 -79.09 N	196.65 19.49 -16.60 N	148.89 3.80 -108.45 N	162.62 2.98 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.56 4.62 -3.94 N	56.03 4.51 0.00 N	62.16 5.32 0.00 N	55.54 5.23 -0.65 N
NARROWS_GT2_6 24241	89.45 6.20 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.19 5.86 -3.25 N	59.89 4.38 -25.03 N	115.15 2.14 -96.30 N	83.76 4.95 -41.48 N	173.44 3.59 -145.02 N	164.43 5.76 -113.58 N	173.16 10.28 -79.09 N	196.65 19.49 -16.60 N	148.89 3.80 -108.45 N	162.62 2.98 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.56 4.62 -3.94 N	56.03 4.51 0.00 N	62.16 5.32 0.00 N	55.54 5.23 -0.65 N
NARROWS_GT2_7 24242	89.45 6.20 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.19 5.86 -3.25 N	59.89 4.38 -25.03 N	115.15 2.14 -96.30 N	83.76 4.95 -41.48 N	173.44 3.59 -145.02 N	164.43 5.76 -113.58 N	173.16 10.28 -79.09 N	196.65 19.49 -16.60 N	148.89 3.80 -108.45 N	162.62 2.98 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.56 4.62 -3.94 N	56.03 4.51 0.00 N	62.16 5.32 0.00 N	55.54 5.23 -0.65 N
NARROWS_GT2_8 24243	89.45 6.20 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.19 5.86 -3.25 N	59.89 4.38 -25.03 N	115.15 2.14 -96.30 N	83.76 4.95 -41.48 N	173.44 3.59 -145.02 N	164.43 5.76 -113.58 N	173.16 10.28 -79.09 N	196.65 19.49 -16.60 N	148.89 3.80 -108.45 N	162.62 2.98 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.56 4.62 -3.94 N	56.03 4.51 0.00 N	62.16 5.32 0.00 N	55.54 5.23 -0.65 N
NARROWS_GT2_GRP 23741	89.45 6.20 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.19 5.86 -3.25 N	59.89 4.38 -25.03 N	115.15 2.14 -96.30 N	83.76 4.95 -41.48 N	173.44 3.59 -145.02 N	164.43 5.76 -113.58 N	173.16 10.28 -79.09 N	196.65 19.49 -16.60 N	148.89 3.80 -108.45 N	162.62 2.98 -122.90 N	97.51 3.34 -51.58 N	63.05 3.53 -18.61 N	59.29 3.93 -9.88 N	57.13 3.83 -5.58 N	60.56 4.62 -3.94 N	56.03 4.51 0.00 N	62.16 5.32 0.00 N	55.54 5.23 -0.65 N
NEG CAPITAL___MECHNVIL 23645	91.32 6.18 -8.52 N	79.11 5.54 -2.67 N	59.48 3.39 -17.01 N	66.63 1.73 -46.31 N	71.09 0.25 -67.86 N	68.17 1.01 -55.37 N	53.43 3.68 -3.67 N	64.81 2.04 -32.29 N	57.80 0.88 -40.21 N	67.06 1.74 -27.99 N	63.92 1.45 -37.63 N	145.86 2.84 -97.92 N	179.98 4.65 -91.54 N	168.22 7.65 0.00 N	39.58 1.60 -1.34 N	39.47 1.52 -1.20 N	45.17 2.10 -0.48 N	43.74 2.28 -0.55 N	47.92 2.26 -0.17 N	50.57 2.80 -0.05 N	55.35 3.34 0.00 N	54.57 3.04 0.00 N	60.15 3.31 0.00 N	54.00 4.12 -0.23 N
NEG CENTRAL_HIGH_ACRES 23767	71.99 -5.39 -0.76 N	65.93 -5.21 -0.24 N	37.14 -3.46 -1.52 N	20.91 -1.80 -4.12 N	8.73 -0.25 -6.01 N	15.71 -1.03 -4.94 N	42.52 -3.88 -0.33 N	30.03 -3.28 -2.83 N	19.21 -0.91 -3.41 N	37.46 -2.35 -2.48 N	26.20 -1.92 -3.29 N	51.84 -2.12 -8.86 N	87.81 -4.15 -8.17 N	154.37 -6.20 0.00 N	35.69 -0.95 0.00 N	36.32 -0.43 0.00 N	41.92 -0.67 0.00 N	39.74 -1.17 0.00 N	44.42 -1.06 0.00 N	46.46 -1.26 0.00 N	50.35 -1.66 0.00 N	48.94 -2.59 0.00 N	54.01 -2.83 0.00 N	45.48 -4.20 -0.02 N

NEG CENTRAL___DRP 24199	75.26 -2.18 -0.83 N	69.04 -2.11 -0.26 N	39.45 -1.29 -1.65 N	22.45 -0.66 -4.52 N	9.56 -0.05 -6.64 N	16.97 -0.22 -5.39 N	45.56 -0.88 -0.36 N	33.00 -0.67 -3.18 N	20.33 -0.35 -3.97 N	39.68 -0.38 -2.73 N	28.17 -0.38 -3.72 N	54.27 -0.59 -9.77 N	91.40 -1.28 -8.89 N	158.93 -1.64 0.00 N	36.25 -0.39 0.00 N	36.47 -0.28 0.00 N	42.32 -0.27 0.00 N	40.41 -0.49 0.00 N	44.97 -0.51 0.00 N	46.76 -0.96 0.00 N	50.75 -1.26 0.00 N	50.66 -0.86 0.00 N	55.85 -0.98 0.00 N	48.74 -0.94 -0.02 N
NEG CENTRAL___INDECK 23768	69.95 -7.80 -1.13 N	64.00 -7.25 -0.35 N	36.99 -4.34 -2.25 N	22.58 -2.11 -6.10 N	11.57 -0.31 -8.91 N	17.83 -1.28 -7.30 N	41.85 -4.71 -0.49 N	31.65 -3.04 -4.21 N	20.33 -1.50 -5.11 N	38.33 -2.67 -3.68 N	27.60 -2.13 -4.90 N	54.57 -3.77 -13.24 N	89.36 -6.51 -12.08 N	149.25 -11.31 0.00 N	34.22 -2.42 0.00 N	34.46 -2.29 0.00 N	39.92 -2.67 0.00 N	38.19 -2.71 0.00 N	42.41 -3.07 0.00 N	44.18 -3.54 0.00 N	47.42 -4.59 0.00 N	47.72 -3.80 0.00 N	52.52 -4.32 0.00 N	44.94 -4.74 -0.03 N
NEG CENTRAL___SENECA 23627	76.62 0.00 0.00 N	70.90 0.00 0.00 N	39.08 0.00 0.00 N	18.59 0.00 0.00 N	2.97 0.00 0.00 N	11.80 0.00 0.00 N	46.08 0.00 0.00 N	30.48 0.00 0.00 N	16.71 0.00 0.00 N	37.33 0.00 0.00 N	24.83 0.00 0.00 N	45.10 0.00 0.00 N	83.79 0.00 0.00 N	160.57 0.00 0.00 N	36.64 0.00 0.00 N	36.74 0.00 0.00 N	42.59 0.00 0.00 N	40.90 0.00 0.00 N	45.48 0.00 0.00 N	47.72 0.00 0.00 N	52.01 0.00 0.00 N	51.53 0.00 0.00 N	56.84 0.00 0.00 N	49.66 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	77.19 -0.23 -0.80 N	70.74 -0.41 -0.25 N	40.24 -0.45 -1.60 N	22.70 -0.28 -4.39 N	9.46 0.02 -6.47 N	17.15 0.13 -5.22 N	46.54 0.11 -0.35 N	33.23 -0.37 -3.13 N	21.14 0.46 -3.97 N	40.31 0.32 -2.66 N	28.58 0.09 -3.65 N	55.93 1.30 -9.53 N	94.01 1.62 -8.60 N	163.73 3.16 0.00 N	37.78 1.13 0.00 N	38.33 1.58 0.00 N	43.88 1.29 0.00 N	41.99 1.09 0.00 N	46.83 1.35 0.00 N	49.04 1.32 0.00 N	53.63 1.61 0.00 N	52.12 0.60 0.00 N	57.41 0.58 0.00 N	49.50 -0.18 -0.02 N
NEG MILLWOOD___DRP 24198	86.95 3.54 -6.79 N	83.47 3.42 -9.15 N	55.03 1.97 -13.97 N	56.31 0.90 -36.82 N	57.11 0.15 -54.00 N	56.51 0.65 -44.07 N	52.50 3.10 -3.31 N	58.56 2.53 -25.55 N	114.01 1.32 -95.98 N	65.23 3.11 -24.80 N	94.22 2.30 -67.09 N	128.67 3.88 -79.69 N	164.01 7.37 -72.86 N	174.74 14.17 0.00 N	145.51 3.10 -105.77 N	159.84 2.62 -120.48 N	96.08 2.87 -50.62 N	61.48 3.07 -17.51 N	58.43 3.42 -9.53 N	56.58 3.38 -5.49 N	59.75 3.81 -3.94 N	55.18 3.66 0.00 N	60.60 3.76 0.00 N	52.81 2.98 -0.18 N
NEG NORTH_FLCN_SEA 23793	80.00 3.48 0.09 N	73.95 3.08 0.03 N	40.58 1.68 0.18 N	18.85 0.78 0.52 N	2.36 0.18 0.78 N	12.01 0.81 0.60 N	49.21 3.17 0.04 N	32.53 2.45 0.40 N	18.16 1.58 0.13 N	40.95 3.78 0.16 N	27.26 2.55 0.12 N	49.25 4.85 0.69 N	92.16 9.01 0.64 N	177.94 17.37 0.00 N	40.72 4.08 0.00 N	40.99 4.25 0.00 N	47.33 4.74 0.00 N	45.46 4.56 0.00 N	50.20 4.72 0.00 N	52.46 4.74 0.00 N	57.19 5.18 0.00 N	56.60 5.08 0.00 N	61.72 4.88 0.00 N	53.17 3.52 0.00 N
NEG NORTH_KES_CHATEGAY 23792	76.46 -0.07 0.09 N	70.70 -0.17 0.03 N	38.81 -0.09 0.18 N	18.09 0.00 0.50 N	2.20 -0.01 0.76 N	11.18 -0.04 0.58 N	45.63 -0.41 0.04 N	29.67 -0.42 0.39 N	16.37 -0.21 0.13 N	36.54 -0.63 0.15 N	24.28 -0.43 0.12 N	43.60 -0.83 0.66 N	81.74 -1.44 0.61 N	158.42 -2.15 0.00 N	36.21 -0.43 0.00 N	36.21 -0.54 0.00 N	42.16 -0.43 0.00 N	40.49 -0.41 0.00 N	45.02 -0.46 0.00 N	46.77 -0.95 0.00 N	51.08 -0.93 0.00 N	50.73 -0.79 0.00 N	55.82 -1.02 0.00 N	49.06 -0.59 0.00 N
NEG NORTH___ALICE_FALLS 23915	77.16 0.64 0.09 N	71.36 0.49 0.03 N	39.18 0.28 0.18 N	18.25 0.17 0.51 N	2.20 0.01 0.78 N	11.25 0.05 0.60 N	45.86 -0.18 0.04 N	29.77 -0.32 0.40 N	16.42 -0.17 0.13 N	36.66 -0.51 0.16 N	24.43 -0.28 0.12 N	43.94 -0.46 0.69 N	82.36 -0.79 0.63 N	159.52 -1.04 0.00 N	36.36 -0.28 0.00 N	36.38 -0.37 0.00 N	42.16 -0.43 0.00 N	40.49 -0.41 0.00 N	45.02 -0.46 0.00 N	47.24 -0.48 0.00 N	51.50 -0.51 0.00 N	50.99 -0.54 0.00 N	56.04 -0.80 0.00 N	49.50 -0.16 0.00 N
NEG NORTH___LWR_SARANAC 23913	77.16 0.64 0.09 N	71.36 0.49 0.03 N	39.18 0.28 0.18 N	18.25 0.17 0.51 N	2.20 0.01 0.78 N	11.25 0.05 0.60 N	45.86 -0.18 0.04 N	29.77 -0.32 0.40 N	16.42 -0.17 0.13 N	36.66 -0.51 0.16 N	24.43 -0.28 0.12 N	43.94 -0.46 0.69 N	82.36 -0.79 0.63 N	159.52 -1.04 0.00 N	36.36 -0.28 0.00 N	36.38 -0.37 0.00 N	42.16 -0.43 0.00 N	40.49 -0.41 0.00 N	45.02 -0.46 0.00 N	47.24 -0.48 0.00 N	51.50 -0.51 0.00 N	50.99 -0.54 0.00 N	56.04 -0.80 0.00 N	49.50 -0.16 0.00 N
NEG NORTH___PLATTSBURG 23628	76.42 -0.11 0.09 N	70.60 -0.27 0.03 N	38.77 -0.13 0.18 N	18.04 -0.03 0.51 N	2.17 -0.02 0.78 N	11.13 -0.07 0.60 N	45.38 -0.66 0.04 N	29.49 -0.59 0.40 N	16.25 -0.34 0.13 N	36.34 -0.83 0.16 N	24.19 -0.51 0.12 N	43.48 -0.93 0.69 N	81.49 -1.66 0.63 N	157.83 -2.73 0.00 N	35.98 -0.66 0.00 N	36.01 -0.73 0.00 N	41.74 -0.85 0.00 N	40.09 -0.82 0.00 N	44.57 -0.91 0.00 N	46.77 -0.95 0.00 N	50.99 -1.03 0.00 N	50.48 -1.05 0.00 N	55.49 -1.35 0.00 N	48.98 -0.67 0.00 N
NEG WEST_LEA_LOCKPORT 23791	70.20 -7.39 -0.98 N	64.38 -6.83 -0.31 N	36.76 -4.27 -1.95 N	21.75 -2.16 -5.32 N	10.45 -0.31 -7.79 N	16.82 -1.34 -6.36 N	41.43 -5.08 -0.42 N	30.72 -3.46 -3.70 N	19.59 -1.66 -4.54 N	37.57 -2.97 -3.21 N	26.58 -2.56 -4.31 N	51.99 -4.57 -11.46 N	86.28 -8.02 -10.50 N	147.14 -13.43 0.00 N	33.68 -2.96 0.00 N	33.99 -2.76 0.00 N	39.51 -3.08 0.00 N	37.58 -3.32 0.00 N	42.00 -3.48 0.00 N	43.80 -3.92 0.00 N	46.73 -5.28 0.00 N	47.24 -4.29 0.00 N	52.08 -4.75 0.00 N	44.25 -5.43 -0.03 N
NEG WEST___LANCASTR 23811	69.98 -7.79 -1.15 N	64.01 -7.25 -0.36 N	37.03 -4.36 -2.30 N	22.59 -2.24 -6.24 N	11.72 -0.35 -9.10 N	17.89 -1.40 -7.49 N	41.36 -5.22 -0.50 N	31.60 -3.16 -4.27 N	20.20 -1.62 -5.11 N	38.24 -2.84 -3.75 N	27.51 -2.28 -4.95 N	54.29 -4.32 -13.51 N	88.94 -7.24 -12.39 N	147.80 -12.76 0.00 N	33.84 -2.80 0.00 N	34.00 -2.75 0.00 N	39.48 -3.11 0.00 N	37.62 -3.28 0.00 N	42.00 -3.48 0.00 N	43.80 -3.92 0.00 N	47.16 -4.85 0.00 N	47.41 -4.12 0.00 N	52.01 -4.82 0.00 N	44.27 -5.41 -0.03 N
NEG_PENN_ALLEGHNY 23528	78.12 -0.66 -2.16 N	70.91 -0.66 -0.68 N	43.02 -0.37 -4.30 N	30.08 -0.25 -11.74 N	20.16 -0.04 -17.24 N	25.71 -0.11 -14.02 N	46.80 -0.21 -0.93 N	39.11 0.40 -8.23 N	27.55 0.17 -10.67 N	45.12 0.69 -7.11 N	34.94 0.50 -9.60 N	71.15 0.51 -25.54 N	108.45 1.50 -23.16 N	163.19 2.63 0.00 N	38.54 0.56 -1.34 N	38.41 0.46 -1.20 N	43.59 0.52 -0.48 N	42.10 0.64 -0.55 N	46.39 0.74 -0.17 N	48.45 0.69 -0.05 N	52.58 0.57 0.00 N	52.30 0.78 0.00 N	57.39 0.55 0.00 N	49.71 -0.01 -0.06 N

NEG__GEN_MONROE 24207	78.51 1.06 -0.83 N	72.18 1.03 -0.26 N	41.18 0.44 -1.66 N	23.40 0.28 -4.53 N	9.68 0.05 -6.66 N	17.48 0.28 -5.40 N	47.62 1.19 -0.36 N	34.40 0.73 -3.19 N	21.08 0.40 -3.97 N	41.32 1.25 -2.74 N	29.47 0.92 -3.72 N	56.70 1.82 -9.78 N	95.75 3.05 -8.92 N	166.99 6.43 0.00 N	38.01 1.37 0.00 N	38.17 1.43 0.00 N	43.87 1.28 0.00 N	42.16 1.26 0.00 N	47.14 1.66 0.00 N	49.22 1.50 0.00 N	53.59 1.58 0.00 N	53.09 1.57 0.00 N	58.74 1.90 0.00 N	51.21 1.53 -0.02 N
NEPA__ENERGY 23901	68.99 -8.90 -1.27 N	62.90 -8.40 -0.40 N	36.87 -4.74 -2.53 N	22.97 -2.47 -6.85 N	12.57 -0.41 -10.00 N	18.44 -1.58 -8.22 N	40.83 -5.79 -0.55 N	32.09 -3.11 -4.71 N	20.91 -1.48 -5.68 N	38.55 -2.90 -4.13 N	28.01 -2.29 -5.47 N	55.46 -4.49 -14.85 N	90.47 -6.91 -13.60 N	147.93 -12.63 0.00 N	34.02 -2.62 0.00 N	34.03 -2.71 0.00 N	39.41 -3.18 0.00 N	37.66 -3.24 0.00 N	41.89 -3.59 0.00 N	43.81 -3.91 0.00 N	47.79 -4.22 0.00 N	47.47 -4.05 0.00 N	51.68 -5.16 0.00 N	43.87 -5.82 -0.03 N
NEVERSINK__HYD 23608	82.31 -0.04 -5.73 N	72.72 0.02 -1.80 N	50.41 -0.11 -11.44 N	49.64 -0.09 -31.14 N	48.59 0.00 -45.62 N	48.97 -0.06 -37.23 N	48.30 -0.25 -2.47 N	52.05 -0.12 -21.69 N	48.40 0.05 -31.63 N	55.93 -0.20 -18.81 N	48.46 -1.66 -25.28 N	109.96 -1.42 -66.28 N	143.08 -2.24 -61.54 N	155.98 -4.58 0.00 N	50.43 -0.99 -14.78 N	49.16 -0.90 -13.31 N	46.86 -1.01 -5.28 N	46.18 -0.83 -6.11 N	46.21 -1.19 -1.91 N	47.02 -1.20 -0.50 N	50.47 -1.54 0.00 N	50.00 -1.53 0.00 N	54.61 -2.22 0.00 N	48.87 -0.94 -0.15 N
NIAGARA____ 23760	71.33 -6.26 -0.98 N	65.50 -5.71 -0.31 N	37.39 -3.65 -1.95 N	21.99 -1.91 -5.31 N	10.48 -0.27 -7.78 N	16.98 -1.17 -6.35 N	42.09 -4.41 -0.42 N	31.05 -3.13 -3.70 N	19.86 -1.39 -4.54 N	37.92 -2.61 -3.21 N	26.78 -2.36 -4.31 N	52.48 -4.06 -11.45 N	87.18 -7.09 -10.49 N	148.95 -11.61 0.00 N	34.28 -2.36 0.00 N	34.57 -2.17 0.00 N	40.07 -2.52 0.00 N	38.23 -2.67 0.00 N	42.78 -2.70 0.00 N	44.58 -3.14 0.00 N	47.67 -4.34 0.00 N	47.83 -3.70 0.00 N	52.85 -3.99 0.00 N	44.75 -4.93 -0.03 N
NINE_MILE_1 23575	74.55 -2.47 -0.41 N	68.73 -2.29 -0.13 N	38.57 -1.33 -0.81 N	20.12 -0.66 -2.19 N	6.05 -0.10 -3.18 N	14.03 -0.41 -2.64 N	44.56 -1.69 -0.18 N	30.79 -1.16 -1.47 N	17.75 -0.67 -1.70 N	37.27 -1.36 -1.31 N	25.54 -0.98 -1.69 N	48.09 -1.69 -4.68 N	84.91 -3.25 -4.37 N	154.37 -6.20 0.00 N	35.23 -1.41 0.00 N	35.62 -1.12 0.00 N	41.09 -1.50 0.00 N	39.27 -1.64 0.00 N	43.66 -1.82 0.00 N	45.81 -1.91 0.00 N	50.00 -2.01 0.00 N	49.65 -1.87 0.00 N	55.02 -1.81 0.00 N	48.07 -1.60 -0.01 N
NINE_MILE_2 23744	74.46 -2.56 -0.41 N	68.65 -2.38 -0.13 N	38.52 -1.38 -0.81 N	20.08 -0.69 -2.18 N	6.03 -0.10 -3.16 N	14.00 -0.43 -2.63 N	44.50 -1.75 -0.17 N	30.75 -1.19 -1.46 N	17.75 -0.67 -1.70 N	37.21 -1.41 -1.30 N	25.52 -1.01 -1.69 N	48.00 -1.75 -4.66 N	84.77 -3.37 -4.35 N	154.13 -6.44 0.00 N	35.19 -1.45 0.00 N	35.50 -1.24 0.00 N	40.93 -1.66 0.00 N	39.27 -1.64 0.00 N	43.66 -1.82 0.00 N	45.81 -1.91 0.00 N	49.97 -2.04 0.00 N	49.60 -1.93 0.00 N	54.95 -1.88 0.00 N	48.01 -1.66 -0.01 N
NM_CAPITAL__DRP 24208	91.16 6.06 -8.49 N	79.27 5.71 -2.66 N	59.48 3.46 -16.94 N	66.46 1.80 -46.07 N	70.68 0.27 -67.44 N	67.98 1.05 -55.13 N	53.58 3.84 -3.65 N	64.65 2.17 -32.00 N	56.97 1.06 -39.19 N	67.08 1.93 -27.82 N	63.70 1.60 -37.27 N	145.66 3.09 -97.47 N	180.22 5.26 -91.17 N	169.42 8.86 0.00 N	39.83 1.85 -1.34 N	39.76 1.81 -1.20 N	45.37 2.31 -0.48 N	43.85 2.39 -0.55 N	48.36 2.71 -0.17 N	50.57 2.81 -0.05 N	55.70 3.69 0.00 N	54.99 3.46 0.00 N	60.67 3.84 0.00 N	54.33 4.45 -0.23 N
NM_CENTRAL__DRP 24181	75.88 -1.25 -0.52 N	70.00 -1.06 -0.16 N	39.44 -0.68 -1.03 N	21.02 -0.36 -2.79 N	6.97 -0.05 -4.06 N	14.92 -0.23 -3.35 N	45.24 -1.07 -0.22 N	31.61 -0.77 -1.90 N	18.57 -0.41 -2.27 N	38.06 -0.93 -1.67 N	26.34 -0.69 -2.20 N	50.01 -1.05 -5.96 N	87.32 -1.99 -5.52 N	156.76 -3.81 0.00 N	35.84 -0.80 0.00 N	36.01 -0.73 0.00 N	41.74 -0.85 0.00 N	40.09 -0.82 0.00 N	44.57 -0.91 0.00 N	46.77 -0.95 0.00 N	50.90 -1.11 0.00 N	50.38 -1.15 0.00 N	55.78 -1.06 0.00 N	48.94 -0.73 -0.01 N
NM_FRONTIER__DRP 24179	71.63 -5.98 -0.99 N	65.76 -5.45 -0.31 N	37.55 -3.52 -1.98 N	22.12 -1.85 -5.38 N	10.57 -0.26 -7.86 N	17.11 -1.13 -6.44 N	42.29 -4.22 -0.43 N	31.23 -2.98 -3.72 N	19.92 -1.33 -4.54 N	38.15 -2.42 -3.24 N	26.95 -2.22 -4.34 N	52.89 -3.79 -11.58 N	87.84 -6.58 -10.63 N	149.97 -10.60 0.00 N	34.44 -2.20 0.00 N	34.90 -1.85 0.00 N	40.49 -2.10 0.00 N	38.50 -2.41 0.00 N	43.22 -2.25 0.00 N	44.81 -2.91 0.00 N	48.01 -4.00 0.00 N	48.15 -3.38 0.00 N	53.17 -3.66 0.00 N	45.02 -4.66 -0.03 N
NM_ST_REGIS__HYD 24053	76.62 0.00 0.00 N	70.90 0.00 0.00 N	39.08 0.00 0.00 N	18.59 0.00 0.00 N	2.97 0.00 0.00 N	11.80 0.00 0.00 N	46.08 0.00 0.00 N	30.48 0.00 0.00 N	16.71 0.00 0.00 N	37.33 0.00 0.00 N	24.83 0.00 0.00 N	45.10 0.00 0.00 N	83.79 0.00 0.00 N	160.57 0.00 0.00 N	36.64 0.00 0.00 N	36.74 0.00 0.00 N	42.59 0.00 0.00 N	40.90 0.00 0.00 N	45.48 0.00 0.00 N	47.72 0.00 0.00 N	52.01 0.00 0.00 N	51.53 0.00 0.00 N	56.84 0.00 0.00 N	49.66 0.00 0.00 N
NORTHPORT__1 23551	86.82 3.56 -6.64 N	84.86 4.86 -9.10 N	55.41 2.65 -13.68 N	55.88 1.26 -36.03 N	55.94 0.22 -52.76 N	55.77 0.85 -43.12 N	53.10 3.77 -3.25 N	58.27 2.75 -25.03 N	114.31 1.30 -96.30 N	64.47 2.81 -24.34 N	93.61 2.28 -66.50 N	127.21 4.02 -78.10 N	162.64 7.55 -71.30 N	175.54 14.97 0.00 N	151.42 2.70 -112.07 N	161.47 1.82 -122.90 N	96.22 2.06 -51.58 N	61.41 1.90 -18.61 N	57.49 2.11 -9.90 N	56.21 2.37 -6.13 N	58.77 2.83 -3.94 N	56.27 2.52 -2.23 N	60.19 3.33 -0.02 N	53.29 3.40 -0.24 N
NORTHPORT__2 23552	86.81 3.55 -6.64 N	84.86 4.86 -9.10 N	55.41 2.64 -13.68 N	55.87 1.25 -36.03 N	55.93 0.21 -52.76 N	55.76 0.85 -43.12 N	53.07 3.74 -3.25 N	58.26 2.75 -25.03 N	114.31 1.30 -96.30 N	64.47 2.81 -24.34 N	93.61 2.28 -66.50 N	127.21 4.02 -78.10 N	162.64 7.56 -71.30 N	175.54 14.98 0.00 N	151.42 2.71 -112.07 N	161.47 1.82 -122.90 N	96.14 1.98 -51.58 N	61.41 1.90 -18.61 N	57.49 2.11 -9.90 N	56.21 2.37 -6.13 N	58.75 2.80 -3.94 N	56.23 2.47 -2.23 N	60.12 3.27 -0.02 N	53.25 3.36 -0.24 N
NORTHPORT__3 23553	86.87 3.61 -6.64 N	84.15 4.15 -9.10 N	55.01 2.25 -13.68 N	55.69 1.06 -36.03 N	55.91 0.18 -52.76 N	55.64 0.72 -43.12 N	52.74 3.41 -3.25 N	58.11 2.59 -25.03 N	114.31 1.30 -96.30 N	64.49 2.83 -24.34 N	93.67 2.34 -66.50 N	127.25 4.06 -78.10 N	162.68 7.59 -71.30 N	175.58 15.01 0.00 N	151.72 3.01 -112.07 N	161.87 2.22 -122.90 N	96.60 2.44 -51.58 N	61.86 2.34 -18.61 N	57.98 2.60 -9.90 N	56.85 3.00 -6.13 N	59.38 3.43 -3.94 N	56.88 3.13 -2.23 N	60.39 3.54 -0.02 N	53.15 3.26 -0.24 N

NORTHPORT___4 23650	86.86 3.60 -6.64 N	84.15 4.15 -9.10 N	55.02 2.25 -13.68 N	55.69 1.07 -36.03 N	55.91 0.19 -52.76 N	55.64 0.72 -43.12 N	52.76 3.43 -3.25 N	58.11 2.60 -25.03 N	114.31 1.30 -96.30 N	64.48 2.82 -24.34 N	93.66 2.33 -66.50 N	127.23 4.04 -78.10 N	162.65 7.56 -71.30 N	175.53 14.96 0.00 N	151.72 3.00 -112.07 N	161.87 2.22 -122.90 N	96.60 2.44 -51.58 N	61.86 2.34 -18.61 N	57.98 2.60 -9.90 N	56.96 3.11 -6.13 N	59.39 3.44 -3.94 N	56.89 3.14 -2.23 N	60.41 3.56 -0.02 N	53.17 3.27 -0.24 N
NORTHPORT___IC 23718	86.86 3.60 -6.64 N	84.15 4.15 -9.10 N	55.02 2.25 -13.68 N	55.69 1.07 -36.03 N	55.91 0.19 -52.76 N	55.64 0.72 -43.12 N	52.76 3.43 -3.25 N	58.11 2.60 -25.03 N	114.31 1.30 -96.30 N	64.48 2.82 -24.34 N	93.66 2.33 -66.50 N	127.23 4.04 -78.10 N	162.65 7.56 -71.30 N	175.53 14.96 0.00 N	151.72 3.00 -112.07 N	161.87 2.22 -122.90 N	96.60 2.44 -51.58 N	61.86 2.34 -18.61 N	57.98 2.60 -9.90 N	56.96 3.11 -6.13 N	59.39 3.44 -3.94 N	56.89 3.14 -2.23 N	60.41 3.56 -0.02 N	53.17 3.27 -0.24 N
NSINS_S_GLNS_FALLS 23858	91.36 6.06 -8.68 N	78.10 4.49 -2.72 N	59.31 2.90 -17.33 N	67.21 1.46 -47.16 N	72.24 0.20 -69.08 N	69.03 0.83 -56.40 N	52.99 3.17 -3.74 N	65.13 1.82 -32.83 N	58.82 0.88 -41.23 N	67.59 1.77 -28.49 N	64.62 1.54 -38.25 N	147.59 2.81 -99.69 N	181.38 4.34 -93.25 N	168.66 8.09 0.00 N	40.94 1.62 -2.68 N	40.97 1.81 -2.41 N	45.57 2.02 -0.96 N	43.86 1.84 -1.11 N	47.61 1.78 -0.35 N	49.65 1.84 -0.09 N	54.40 2.39 0.00 N	53.75 2.23 0.00 N	59.01 2.18 0.00 N	53.19 3.30 -0.23 N
NUCOR_STEEL___DRP 24197	77.19 -0.23 -0.80 N	70.74 -0.41 -0.25 N	40.24 -0.45 -1.60 N	22.70 -0.28 -4.39 N	9.46 0.02 -6.47 N	17.15 0.13 -5.22 N	46.54 0.11 -0.35 N	33.23 0.11 -3.13 N	21.14 0.46 -3.97 N	40.31 0.32 -2.66 N	28.58 0.09 -3.65 N	55.93 1.30 -9.53 N	94.01 1.62 -8.60 N	163.73 3.16 0.00 N	37.78 1.13 0.00 N	38.33 1.58 0.00 N	43.88 1.29 0.00 N	41.99 1.09 0.00 N	46.83 1.35 0.00 N	49.04 1.32 0.00 N	53.63 1.61 0.00 N	52.12 0.60 0.00 N	57.41 0.58 0.00 N	49.50 -0.18 -0.02 N
NYISO_LBMP_REFERENCE 24008	76.62 0.00 0.00 N	70.90 0.00 0.00 N	39.08 0.00 0.00 N	18.59 0.00 0.00 N	2.97 0.00 0.00 N	11.80 0.00 0.00 N	46.08 0.00 0.00 N	30.48 0.00 0.00 N	16.71 0.00 0.00 N	37.33 0.00 0.00 N	24.83 0.00 0.00 N	45.10 0.00 0.00 N	83.79 0.00 0.00 N	160.57 0.00 0.00 N	36.64 0.00 0.00 N	36.74 0.00 0.00 N	42.59 0.00 0.00 N	40.90 0.00 0.00 N	45.48 0.00 0.00 N	47.72 0.00 0.00 N	52.01 0.00 0.00 N	51.53 0.00 0.00 N	56.84 0.00 0.00 N	49.66 0.00 0.00 N
NYPA_BRENTWD___GT 24164	87.49 4.23 -6.64 N	85.51 5.51 -9.10 N	55.76 3.00 -13.68 N	56.04 1.42 -36.03 N	55.96 0.24 -52.76 N	55.87 0.96 -43.12 N	53.56 4.22 -3.25 N	58.60 3.08 -25.03 N	114.50 1.48 -96.30 N	64.87 3.21 -24.34 N	93.89 2.56 -66.50 N	127.70 4.51 -78.10 N	163.55 8.47 -71.30 N	177.32 16.75 0.00 N	151.81 3.10 -112.07 N	161.87 2.22 -122.90 N	96.60 2.44 -51.58 N	61.86 2.34 -18.61 N	57.98 2.60 -9.90 N	56.57 2.72 -6.13 N	59.21 3.27 -3.94 N	56.75 2.99 -2.23 N	60.70 3.85 -0.02 N	53.71 3.81 -0.24 N
NYPA_GOWANUS___GT5 24156	89.52 6.27 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.20 5.86 -3.25 N	59.94 4.43 -25.03 N	115.30 2.28 -96.30 N	66.99 5.21 -24.46 N	96.94 3.82 -68.28 N	129.49 6.31 -78.09 N	166.53 11.45 -71.29 N	182.31 21.74 0.00 N	149.36 4.27 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.38 5.43 -3.94 N	56.74 5.22 0.00 N	62.83 5.99 0.00 N	55.19 5.36 -0.18 N
NYPA_GOWANUS___GT6 24157	89.52 6.27 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.80 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.20 5.86 -3.25 N	59.94 4.43 -25.03 N	115.30 2.28 -96.30 N	66.99 5.21 -24.46 N	96.94 3.82 -68.28 N	129.49 6.31 -78.09 N	166.53 11.45 -71.29 N	182.31 21.74 0.00 N	149.36 4.27 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.38 5.43 -3.94 N	56.74 5.22 0.00 N	62.83 5.99 0.00 N	55.19 5.36 -0.18 N
NYPA_HARLEM__RVR__GT1 24160	90.63 7.38 -6.64 N	89.60 7.83 -10.87 N	63.62 4.45 -20.08 N	62.50 2.07 -41.84 N	61.29 0.34 -57.98 N	61.49 1.46 -48.23 N	62.54 6.80 -9.66 N	61.90 5.13 -26.29 N	115.64 2.63 -96.30 N	67.56 5.77 -24.46 N	97.33 4.21 -68.28 N	130.04 6.86 -78.09 N	167.46 12.38 -71.28 N	184.26 23.69 0.00 N	149.98 4.89 -108.45 N	163.49 3.85 -122.90 N	98.46 4.29 -51.58 N	63.96 4.45 -18.61 N	60.55 5.19 -9.88 N	77.55 5.97 -23.85 N	77.63 6.85 -18.76 N	62.35 6.72 -4.10 N	66.74 7.20 -2.71 N	60.60 5.92 -5.03 N
NYPA_HARLEM__RVR__GT2 24161	90.63 7.38 -6.64 N	89.60 7.83 -10.87 N	63.62 4.45 -20.08 N	62.50 2.07 -41.84 N	61.29 0.34 -57.98 N	61.49 1.46 -48.23 N	62.54 6.80 -9.66 N	61.90 5.13 -26.29 N	115.64 2.63 -96.30 N	67.56 5.77 -24.46 N	97.33 4.21 -68.28 N	130.04 6.86 -78.09 N	167.46 12.38 -71.28 N	184.26 23.69 0.00 N	149.98 4.89 -108.45 N	163.49 3.85 -122.90 N	98.46 4.29 -51.58 N	63.96 4.45 -18.61 N	60.55 5.19 -9.88 N	77.55 5.97 -23.85 N	77.63 6.85 -18.76 N	62.35 6.72 -4.10 N	66.74 7.20 -2.71 N	60.60 5.92 -5.03 N
NYPA_KENT___GT 24152	89.53 6.27 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.81 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.20 5.87 -3.25 N	59.94 4.43 -25.03 N	115.30 2.28 -96.30 N	67.00 5.21 -24.46 N	96.94 3.83 -68.28 N	129.50 6.32 -78.09 N	166.56 11.48 -71.29 N	182.37 21.81 0.00 N	149.37 4.28 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.39 5.44 -3.94 N	56.76 5.24 0.00 N	62.83 5.99 0.00 N	55.66 5.36 -0.65 N
NYPA_POUCH1___GT 24155	89.09 5.84 -6.64 N	86.13 6.13 -9.10 N	56.34 3.58 -13.68 N	56.30 1.68 -36.03 N	55.99 0.28 -52.75 N	56.09 1.18 -43.11 N	54.84 5.51 -3.25 N	59.74 4.23 -25.03 N	115.12 2.10 -96.30 N	83.74 4.93 -41.48 N	173.47 3.62 -145.02 N	164.73 6.05 -113.58 N	173.92 11.04 -79.09 N	198.22 21.06 -16.60 N	149.35 4.26 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.41 5.46 -3.94 N	56.78 5.26 0.00 N	62.68 5.84 0.00 N	55.36 5.06 -0.65 N
NYPA_VERNON___GT2 24162	89.03 5.77 -6.64 N	86.14 6.14 -9.10 N	56.37 3.61 -13.68 N	56.31 1.69 -36.03 N	55.99 0.28 -52.75 N	56.09 1.18 -43.11 N	54.86 5.53 -3.25 N	59.69 4.17 -25.03 N	115.10 2.09 -96.30 N	66.68 4.89 -24.46 N	96.73 3.62 -68.28 N	129.20 6.02 -78.09 N	166.08 11.00 -71.29 N	181.57 21.00 0.00 N	149.41 4.32 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.47 5.53 -3.94 N	56.95 5.42 0.00 N	62.80 5.96 0.00 N	55.31 5.01 -0.65 N

NYPA_VERNON____GT3 24163	89.03 5.77 -6.64 N	86.14 6.14 -9.10 N	56.37 3.61 -13.68 N	56.31 1.69 -36.03 N	55.99 0.28 -52.75 N	56.09 1.18 -43.11 N	54.86 5.53 -3.25 N	59.69 4.17 -25.03 N	115.10 2.09 -96.30 N	66.68 4.89 -24.46 N	96.73 3.62 -68.28 N	129.20 6.02 -78.09 N	166.08 11.00 -71.29 N	181.57 21.00 0.00 N	149.41 4.32 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.47 5.53 -3.94 N	56.95 5.42 0.00 N	62.80 5.96 0.00 N	55.31 5.01 -0.65 N
NYPA____HOLTSVILL 23794	87.33 4.08 -6.64 N	86.15 6.14 -9.10 N	56.08 3.31 -13.68 N	56.18 1.56 -36.03 N	55.99 0.26 -52.76 N	55.97 1.05 -43.12 N	53.86 4.53 -3.25 N	58.69 3.17 -25.03 N	114.50 1.48 -96.30 N	64.80 3.14 -24.34 N	93.85 2.52 -66.50 N	127.62 4.43 -78.10 N	163.37 8.28 -71.30 N	177.04 16.47 0.00 N	151.44 2.73 -112.07 N	161.47 1.82 -122.90 N	96.14 1.98 -51.58 N	61.40 1.88 -18.61 N	57.05 1.67 -9.90 N	55.69 1.84 -6.13 N	58.37 2.43 -3.94 N	55.98 2.23 -2.23 N	60.17 3.31 -0.02 N	53.56 3.66 -0.24 N
NYPA____HELLGATE_GT1 24158	90.63 7.38 -6.64 N	89.60 7.83 -10.87 N	63.62 4.45 -20.08 N	62.50 2.07 -41.84 N	61.29 0.34 -57.98 N	61.49 1.46 -48.23 N	62.54 6.80 -9.66 N	61.89 5.11 -26.29 N	115.64 2.63 -96.30 N	67.56 5.77 -24.46 N	97.33 4.22 -68.28 N	130.04 6.86 -78.09 N	167.45 12.38 -71.28 N	184.26 23.69 0.00 N	149.98 4.89 -108.45 N	163.49 3.85 -122.90 N	98.46 4.29 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	77.54 5.97 -23.85 N	77.60 6.82 -18.76 N	62.30 6.67 -4.10 N	66.68 7.14 -2.71 N	60.55 5.87 -5.03 N
NYPA____HELLGATE_GT2 24159	90.63 7.38 -6.64 N	89.60 7.83 -10.87 N	63.62 4.45 -20.08 N	62.50 2.07 -41.84 N	61.29 0.34 -57.98 N	61.49 1.46 -48.23 N	62.54 6.80 -9.66 N	61.89 5.11 -26.29 N	115.64 2.63 -96.30 N	67.56 5.77 -24.46 N	97.33 4.22 -68.28 N	130.04 6.86 -78.09 N	167.45 12.38 -71.28 N	184.26 23.69 0.00 N	149.98 4.89 -108.45 N	163.49 3.85 -122.90 N	98.46 4.29 -51.58 N	63.96 4.45 -18.61 N	60.31 4.95 -9.88 N	77.54 5.97 -23.85 N	77.60 6.82 -18.76 N	62.30 6.67 -4.10 N	66.68 7.14 -2.71 N	60.55 5.87 -5.03 N
O.H_GEN_BRUCE 24063	-13.43 -8.34 83.02 N	8.82 -7.70 36.98 N	19.75 -8.56 27.25 N	25.20 -8.39 18.18 N	33.68 -8.07 8.06 N	16.37 -2.22 -6.79 N	38.03 -8.50 -0.45 N	28.80 -5.64 -3.95 N	18.82 -2.88 -4.98 N	34.76 -5.99 -3.43 N	35.01 -5.84 1.49 N	49.44 -7.93 -12.28 N	80.73 -14.28 -11.22 N	134.51 -26.06 0.00 N	31.27 -5.76 -0.39 N	31.43 -5.67 -0.36 N	36.16 -6.57 -0.14 N	34.59 -6.48 -0.17 N	38.52 -7.01 -0.05 N	40.15 -7.58 -0.01 N	43.12 -8.89 0.00 N	43.17 -8.35 0.00 N	38.00 -5.23 11.28 N	40.47 -9.21 -0.03 N
OAK_ORCHARD____HYD 24046	72.32 -5.09 -0.80 N	66.50 -4.65 -0.25 N	37.70 -2.98 -1.60 N	21.47 -1.50 -4.38 N	9.21 -0.21 -6.46 N	16.12 -0.89 -5.21 N	43.09 -3.33 -0.34 N	31.22 -2.38 -3.12 N	19.65 -1.03 -3.97 N	38.11 -1.87 -2.66 N	26.77 -1.71 -3.65 N	51.71 -2.87 -9.49 N	87.37 -5.00 -8.59 N	152.75 -7.82 0.00 N	35.05 -1.59 0.00 N	35.29 -1.46 0.00 N	40.90 -1.69 0.00 N	39.03 -1.88 0.00 N	43.67 -1.81 0.00 N	45.51 -2.21 0.00 N	48.97 -3.04 0.00 N	48.94 -2.59 0.00 N	54.02 -2.82 0.00 N	46.03 -3.65 -0.02 N
OCC_CHEM____DRP 24175	71.68 -5.93 -0.99 N	65.80 -5.41 -0.31 N	37.57 -3.49 -1.98 N	22.14 -1.83 -5.38 N	10.58 -0.26 -7.87 N	17.13 -1.12 -6.44 N	42.33 -4.18 -0.43 N	31.27 -2.94 -3.73 N	19.92 -1.33 -4.54 N	38.19 -2.38 -3.25 N	26.97 -2.20 -4.34 N	52.97 -3.72 -11.60 N	87.98 -6.47 -10.66 N	150.18 -10.39 0.00 N	34.53 -2.11 0.00 N	34.93 -1.82 0.00 N	40.49 -2.10 0.00 N	38.63 -2.28 0.00 N	43.22 -2.25 0.00 N	44.92 -2.80 0.00 N	48.05 -3.96 0.00 N	48.22 -3.31 0.00 N	53.24 -3.60 0.00 N	45.08 -4.60 -0.03 N
OLIN_CORP_DRP 24177	71.81 -5.81 -1.00 N	65.90 -5.31 -0.31 N	37.67 -3.41 -2.00 N	22.24 -1.78 -5.43 N	10.65 -0.25 -7.93 N	17.22 -1.08 -6.51 N	42.46 -4.05 -0.43 N	31.37 -2.85 -3.75 N	19.97 -1.29 -4.54 N	38.30 -2.29 -3.27 N	27.11 -2.08 -4.36 N	53.30 -3.58 -11.79 N	88.34 -6.20 -10.75 N	150.62 -9.95 0.00 N	34.64 -2.00 0.00 N	34.93 -1.82 0.00 N	40.49 -2.10 0.00 N	38.63 -2.28 0.00 N	43.22 -2.25 0.00 N	45.04 -2.68 0.00 N	48.19 -3.82 0.00 N	48.32 -3.20 0.00 N	53.34 -3.50 0.00 N	45.21 -4.47 -0.03 N
ONONDAGA_REF_OCCRA 23987	75.42 -1.80 -0.60 N	69.52 -1.57 -0.19 N	39.32 -0.97 -0.70 N	21.37 -0.50 -3.28 N	7.70 -0.07 -4.81 N	15.43 -0.29 -3.92 N	45.03 -1.31 -0.26 N	31.86 -0.91 -2.29 N	19.05 -0.50 -2.84 N	38.25 -1.06 -1.98 N	26.73 -0.77 -2.67 N	50.95 -1.22 -7.07 N	87.93 -2.32 -6.46 N	156.11 -4.46 0.00 N	35.69 -0.95 0.00 N	36.01 -0.73 0.00 N	41.74 -0.85 0.00 N	39.73 -1.18 0.00 N	44.11 -1.37 0.00 N	46.29 -1.43 0.00 N	50.54 -1.47 0.00 N	50.18 -1.35 0.00 N	55.48 -1.35 0.00 N	48.61 -1.07 -0.02 N
ONONDAGA____COGEN 23986	74.64 -2.60 -0.63 N	68.74 -2.36 -0.20 N	38.93 -1.42 -1.26 N	21.29 -0.72 -3.42 N	7.86 -0.10 -5.00 N	15.48 -0.42 -4.10 N	44.63 -1.73 -0.27 N	31.64 -1.20 -2.35 N	18.88 -0.67 -2.84 N	37.90 -1.49 -2.06 N	26.47 -1.10 -2.74 N	50.62 -1.83 -7.36 N	87.06 -3.51 -6.78 N	153.74 -6.83 0.00 N	35.15 -1.49 0.00 N	35.47 -1.28 0.00 N	41.01 -1.58 0.00 N	39.27 -1.64 0.00 N	43.66 -1.82 0.00 N	45.81 -1.91 0.00 N	49.97 -2.04 0.00 N	49.62 -1.90 0.00 N	54.87 -1.97 0.00 N	48.09 -1.58 -0.02 N
OSWEGATCHIE____HYD 24044	78.49 1.86 -0.02 N	73.02 2.12 -0.01 N	40.24 1.12 -0.04 N	19.28 0.60 -0.09 N	3.16 0.08 -0.12 N	12.21 0.29 -0.12 N	47.08 1.00 -0.01 N	30.59 0.07 -0.04 N	16.61 -0.10 0.00 N	37.07 -0.35 -0.09 N	24.74 -0.16 -0.07 N	45.28 -0.12 -0.30 N	84.00 -0.15 -0.36 N	160.35 -0.21 0.00 N	36.75 0.11 0.00 N	37.11 0.37 0.00 N	43.01 0.42 0.00 N	41.31 0.41 0.00 N	45.93 0.45 0.00 N	47.82 0.09 0.00 N	52.30 0.29 0.00 N	51.84 0.31 0.00 N	57.06 0.23 0.00 N	50.48 0.82 0.00 N
OSWEGO____5 23606	75.02 -2.07 -0.47 N	69.15 -1.90 -0.15 N	38.90 -1.12 -0.94 N	20.59 -0.56 -2.56 N	6.65 -0.08 -3.77 N	14.50 -0.34 -3.05 N	44.85 -1.43 -0.20 N	31.31 -0.98 -1.81 N	18.48 -0.50 -2.27 N	37.74 -1.14 -1.55 N	26.13 -0.81 -2.11 N	49.22 -1.41 -5.53 N	86.13 -2.68 -5.03 N	155.48 -5.09 0.00 N	35.53 -1.11 0.00 N	35.64 -1.10 0.00 N	41.31 -1.28 0.00 N	39.68 -1.23 0.00 N	44.11 -1.37 0.00 N	46.29 -1.43 0.00 N	50.43 -1.58 0.00 N	49.99 -1.54 0.00 N	55.34 -1.50 0.00 N	48.35 -1.32 -0.01 N
OSWEGO____6 23613	75.01 -2.07 -0.47 N	69.14 -1.91 -0.15 N	38.90 -1.12 -0.94 N	20.59 -0.56 -2.56 N	6.65 -0.08 -3.77 N	14.50 -0.35 -3.05 N	44.85 -1.43 -0.20 N	31.32 -0.97 -1.81 N	18.48 -0.50 -2.27 N	37.74 -1.14 -1.55 N	26.13 -0.81 -2.11 N	49.22 -1.41 -5.53 N	86.13 -2.69 -5.03 N	155.48 -5.09 0.00 N	35.53 -1.11 0.00 N	35.64 -1.10 0.00 N	41.31 -1.28 0.00 N	39.68 -1.23 0.00 N	44.11 -1.37 0.00 N	46.29 -1.43 0.00 N	50.43 -1.58 0.00 N	49.99 -1.54 0.00 N	55.34 -1.50 0.00 N	48.35 -1.32 -0.01 N

OKUMPU-AB__DRP	71.90	65.93	37.72	22.32	10.72	17.33	42.64	31.60	20.08	38.53	27.31	53.75	89.10	151.71	34.88	35.29	40.90	38.91	43.67	45.45	48.63	48.77	53.71	45.60
24206	-5.72	-5.28	-3.38	-1.75	-0.25	-1.04	-3.88	-2.65	-1.17	-2.10	-1.90	-3.23	-5.56	-8.85	-1.76	-1.46	-1.69	-1.99	-1.81	-2.27	-3.38	-2.76	-3.13	-4.09
	-1.01	-0.32	-2.02	-5.48	-7.99	-6.57	-0.44	-3.77	-4.54	-3.30	-4.38	-11.89	-10.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OXBOW____	71.58	65.67	37.54	22.18	10.65	17.20	42.36	31.35	19.92	38.27	27.11	53.32	88.36	150.62	34.65	34.93	40.49	38.63	43.22	45.04	48.26	48.38	53.34	45.22
24026	-6.04	-5.55	-3.55	-1.85	-0.26	-1.11	-4.15	-2.88	-1.33	-2.33	-2.08	-3.57	-6.19	-9.95	-2.00	-1.82	-2.10	-2.28	-2.25	-2.68	-3.75	-3.15	-3.49	-4.46
	-1.00	-0.31	-2.00	-5.43	-7.94	-6.51	-0.43	-3.75	-4.54	-3.27	-4.36	-11.80	-10.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PEEKSKILL____	87.36	84.07	54.97	55.41	55.55	55.32	52.94	58.34	114.53	65.08	93.86	127.10	162.83	176.67	148.62	162.67	97.51	63.05	59.29	57.13	60.28	55.66	61.10	53.20
23653	4.16	4.09	2.31	1.05	0.17	0.76	3.63	2.93	1.51	3.57	2.63	4.42	8.33	16.10	3.53	3.02	3.34	3.53	3.93	3.83	4.33	4.14	4.27	3.37
	-6.58	-9.09	-13.57	-35.77	-52.41	-42.77	-3.23	-24.92	-96.30	-24.19	-66.39	-77.59	-70.71	0.00	-108.45	-122.90	-51.58	-18.61	-9.88	-5.58	-3.94	0.00	0.00	-0.18
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PGE MADISON__WINDPWR	82.02	74.59	44.58	29.82	18.50	25.10	50.07	40.28	27.84	47.53	36.02	73.44	113.72	178.59	42.17	42.27	47.85	46.05	50.76	52.78	57.37	56.79	61.89	53.32
24146	3.48	3.09	1.66	0.77	0.18	0.80	3.16	2.47	1.59	3.88	2.64	4.98	9.30	18.03	4.19	4.32	4.79	4.60	5.11	5.02	5.36	5.27	5.06	3.61
	-1.92	-0.60	-3.84	-10.46	-15.35	-12.49	-0.83	-7.33	-9.53	-6.33	-8.55	-23.36	-20.64	0.00	-1.34	-1.20	-0.48	-0.55	-0.17	-0.05	0.00	0.00	0.00	-0.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PJM_GEN_KEYSTONE	-10.00	9.99	22.14	30.00	38.74	20.31	44.00	34.56	22.89	41.06	41.26	60.10	96.62	156.16	36.28	36.33	41.72	40.03	44.38	46.39	50.24	50.09	28.62	-30.01
24065	-4.91	-6.53	-6.17	-6.63	-6.72	-0.77	-2.69	-1.32	-0.62	-0.95	-0.64	-1.78	-2.51	-4.41	-0.91	-0.91	-1.07	-1.10	-1.16	-1.35	-1.77	-1.43	-1.85	-5.61
	83.02	36.98	27.25	15.14	4.35	-9.28	-0.61	-5.40	-6.80	-4.68	0.44	-16.78	-15.34	0.00	-0.54	-0.49	-0.19	-0.22	-0.07	-0.02	0.00	0.00	24.04	74.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PLEASANTVLY__LBMP	85.33	74.67	53.77	56.31	57.64	56.72	50.65	57.86	60.04	61.62	56.35	126.62	161.90	168.86	70.70	67.28	56.04	55.94	51.61	51.01	54.53	53.83	59.07	51.54
24000	1.85	1.62	0.98	0.44	0.07	0.32	1.62	1.45	0.75	1.77	1.31	2.22	4.35	8.29	1.81	1.49	1.93	1.71	1.95	2.19	2.52	2.30	2.24	1.70
	-6.87	-2.15	-13.70	-37.29	-54.60	-44.60	-2.96	-25.93	-42.58	-22.52	-30.21	-79.30	-73.76	0.00	-32.24	-29.05	-11.53	-13.32	-4.18	-1.10	0.00	0.00	0.00	-0.18
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
POLETTI____	87.94	84.88	55.65	56.00	55.95	55.91	54.06	59.18	114.91	66.02	96.30	128.49	164.94	179.56	149.19	163.08	97.98	63.51	59.80	57.92	60.91	56.34	61.94	54.00
23519	4.68	4.88	2.88	1.39	0.24	1.01	4.73	3.66	1.90	4.24	3.18	5.31	9.87	19.00	4.10	3.44	3.82	3.99	4.44	4.62	4.96	4.82	5.10	4.16
	-6.64	-9.10	-13.68	-36.03	-52.75	-43.11	-3.25	-25.03	-96.30	-24.46	-68.28	-78.09	-71.28	0.00	-108.45	-122.90	-51.58	-18.61	-9.88	-5.58	-3.94	0.00	0.00	-0.18
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_3	86.51	86.02	56.01	56.15	55.98	55.94	53.48	58.27	114.27	64.15	93.40	126.82	161.90	174.25	150.91	160.77	95.21	60.52	56.27	54.65	57.40	54.93	59.30	52.85
23555	3.25	6.02	3.24	1.53	0.25	1.02	4.15	2.75	1.26	2.49	2.07	3.63	6.81	13.68	2.20	1.13	1.05	1.01	0.89	0.80	1.45	1.17	2.45	2.95
	-6.64	-9.10	-13.68	-36.03	-52.76	-43.12	-3.25	-25.03	-96.30	-24.34	-66.50	-78.10	-71.30	0.00	-112.07	-122.90	-51.58	-18.61	-9.90	-6.13	-3.94	-2.23	-0.02	-0.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_4	86.67	85.99	55.98	56.14	55.98	55.94	53.56	58.34	114.26	64.23	93.47	126.94	162.11	174.63	150.97	161.06	95.68	60.53	56.50	55.17	57.72	55.26	59.39	52.79
23616	3.42	5.98	3.22	1.51	0.25	1.02	4.23	2.82	1.25	2.57	2.14	3.74	7.02	14.07	2.25	1.42	1.51	1.02	1.12	1.32	1.78	1.50	2.54	2.89
	-6.64	-9.10	-13.68	-36.03	-52.76	-43.12	-3.25	-25.03	-96.30	-24.34	-66.50	-78.10	-71.30	0.00	-112.07	-122.90	-51.58	-18.61	-9.90	-6.13	-3.94	-2.23	-0.02	-0.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_IC	86.86	86.19	56.09	56.19	55.99	55.97	53.68	58.43	114.31	64.39	93.56	127.13	162.49	175.39	151.06	161.06	95.68	60.53	56.50	55.17	57.71	55.22	59.66	53.16
23713	3.61	6.18	3.33	1.57	0.26	1.05	4.35	2.91	1.30	2.73	2.23	3.94	7.40	14.82	2.35	1.42	1.51	1.02	1.12	1.32	1.76	1.46	2.81	3.26
	-6.64	-9.10	-13.68	-36.03	-52.76	-43.12	-3.25	-25.03	-96.30	-24.34	-66.50	-78.10	-71.30	0.00	-112.07	-122.90	-51.58	-18.61	-9.90	-6.13	-3.94	-2.23	-0.02	-0.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL PILGRIM_ST_GT1	87.49	85.51	55.76	56.04	55.96	55.87	53.56	58.60	114.50	64.87	93.89	127.70	163.55	177.32	151.81	161.87	96.60	61.86	57.98	56.57	59.21	56.75	60.70	53.71
24216	4.23	5.51	3.00	1.42	0.24	0.96	4.22	3.08	1.48	3.21	2.56	4.51	8.47	16.75	3.10	2.22	2.44	2.34	2.60	2.72	3.27	2.99	3.85	3.81
	-6.64	-9.10	-13.68	-36.03	-52.76	-43.12	-3.25	-25.03	-96.30	-24.34	-66.50	-78.10	-71.30	0.00	-112.07	-122.90	-51.58	-18.61	-9.90	-6.13	-3.94	-2.23	-0.02	-0.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL PILGRIM_ST_GT2	87.49	85.51	55.76	56.04	55.96	55.87	53.56	58.60	114.50	64.87	93.89	127.70	163.55	177.32	151.81	161.87	96.60	61.86	57.98	56.57	59.21	56.75	60.70	53.71
24217	4.23	5.51	3.00	1.42	0.24	0.96	4.22	3.08	1.48	3.21	2.56	4.51	8.47	16.75	3.10	2.22	2.44	2.34	2.60	2.72	3.27	2.99	3.85	3.81
	-6.64	-9.10	-13.68	-36.03	-52.76	-43.12	-3.25	-25.03	-96.30	-24.34	-66.50	-78.10	-71.30	0.00	-112.07	-122.90	-51.58	-18.61	-9.90	-6.13	-3.94	-2.23	-0.02	-0.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT3	87.30	86.09	56.04	56.17	55.98	55.95	53.83	58.68	114.50	64.69	93.75	127.31	162.74	175.88	151.08	161.06	95.68	60.62	56.50	55.17	57.96	55.46	59.72	53.18
24213	4.05	6.09	3.27	1.54	0.26	1.04	4.50	3.17	1.48	3.03	2.42	4.11	7.65	15.31	2.37	1.42	1.51	1.10	1.12	1.32	2.01	1.71	2.87	3.28
	-6.64	-9.10	-13.68	-36.03	-52.76	-43.12	-3.25	-25.03	-96.30	-24.34	-66.50	-78.10	-71.30	0.00	-112.07	-122.90	-51.58	-18.61	-9.90	-6.13	-3.94	-2.23	-0.02	-0.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

PPL_SHRM_GT4 24214	87.30 4.05 -6.64 N	86.09 6.09 -9.10 N	56.04 3.27 -13.68 N	56.17 1.54 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	53.83 4.50 -3.25 N	58.68 3.17 -25.03 N	114.50 1.48 -96.30 N	64.69 3.03 -24.34 N	93.75 2.42 -66.50 N	127.31 4.11 -78.10 N	162.74 7.65 -71.30 N	175.88 15.31 0.00 N	151.08 2.37 -112.07 N	161.06 1.42 -122.90 N	95.68 1.51 -51.58 N	60.62 1.10 -18.61 N	56.50 1.12 -9.90 N	55.17 1.32 -6.13 N	57.96 2.01 -3.94 N	55.46 1.71 -2.23 N	59.72 2.87 -0.02 N	53.18 3.28 -0.24 N
PROJECT___ORANGE 23990	76.62 0.00 0.00 N	70.90 0.00 0.00 N	39.08 0.00 0.00 N	18.59 0.00 0.00 N	2.97 0.00 0.00 N	11.80 0.00 0.00 N	46.08 0.00 0.00 N	30.48 0.00 0.00 N	16.71 0.00 0.00 N	37.33 0.00 0.00 N	24.83 0.00 0.00 N	45.10 0.00 0.00 N	83.79 0.00 0.00 N	160.57 0.00 0.00 N	36.64 0.00 0.00 N	36.74 0.00 0.00 N	42.59 0.00 0.00 N	40.90 0.00 0.00 N	45.48 0.00 0.00 N	47.72 0.00 0.00 N	52.01 0.00 0.00 N	51.53 0.00 0.00 N	56.84 0.00 0.00 N	49.66 0.00 0.00 N
PROJECT___ORANGE 1 24174	75.91 -1.23 -0.53 N	70.02 -1.04 -0.17 N	39.47 -0.67 -1.05 N	21.08 -0.36 -2.84 N	7.04 -0.05 -4.13 N	14.99 -0.23 -3.42 N	45.25 -1.06 -0.23 N	31.64 -0.77 -1.93 N	18.58 -0.40 -2.27 N	38.10 -0.93 -1.70 N	26.37 -0.69 -2.23 N	50.13 -1.04 -6.07 N	87.46 -1.97 -5.64 N	156.80 -3.77 0.00 N	35.84 -0.80 0.00 N	36.01 -0.73 0.00 N	41.74 -0.85 0.00 N	40.09 -0.82 0.00 N	44.57 -0.91 0.00 N	46.77 -0.95 0.00 N	50.90 -1.11 0.00 N	50.38 -1.14 0.00 N	55.79 -1.05 0.00 N	48.96 -0.71 -0.01 N
PROJECT___ORANGE 2 24166	75.91 -1.23 -0.53 N	70.02 -1.04 -0.17 N	39.47 -0.67 -1.05 N	21.08 -0.36 -2.84 N	7.04 -0.05 -4.13 N	14.99 -0.23 -3.42 N	45.25 -1.06 -0.23 N	31.64 -0.77 -1.93 N	18.58 -0.40 -2.27 N	38.10 -0.93 -1.70 N	26.37 -0.69 -2.23 N	50.13 -1.04 -6.07 N	87.46 -1.97 -5.64 N	156.80 -3.77 0.00 N	35.84 -0.80 0.00 N	36.01 -0.73 0.00 N	41.74 -0.85 0.00 N	40.09 -0.82 0.00 N	44.57 -0.91 0.00 N	46.77 -0.95 0.00 N	50.90 -1.11 0.00 N	50.38 -1.14 0.00 N	55.79 -1.05 0.00 N	48.96 -0.71 -0.01 N
PYRITES___HYD 24023	79.96 3.39 0.05 N	74.78 3.90 0.01 N	41.06 2.07 0.09 N	19.45 1.08 0.23 N	2.82 0.15 0.30 N	12.08 0.58 0.30 N	48.12 2.06 0.02 N	30.97 0.59 0.10 N	16.89 0.18 0.00 N	37.27 0.01 0.06 N	24.90 0.12 0.05 N	45.33 0.46 0.22 N	84.22 0.67 0.24 N	161.51 0.94 0.00 N	37.10 0.46 0.00 N	37.41 0.66 0.00 N	43.66 1.07 0.00 N	41.72 0.82 0.00 N	46.39 0.91 0.00 N	48.25 0.53 0.00 N	53.09 1.08 0.00 N	52.86 1.34 0.00 N	58.08 1.25 0.00 N	51.60 1.95 0.00 N
RANKINE____ 23646	72.47 -5.22 -1.08 N	66.36 -4.87 -0.34 N	38.12 -3.12 -2.15 N	22.80 -1.66 -5.87 N	11.34 -0.24 -8.61 N	17.80 -1.01 -7.01 N	42.87 -3.67 -0.46 N	32.23 -2.36 -4.11 N	20.81 -1.01 -5.11 N	39.19 -1.69 -3.55 N	28.05 -1.58 -4.80 N	55.02 -2.74 -12.67 N	90.89 -4.46 -11.57 N	153.63 -6.94 0.00 N	35.35 -1.30 0.00 N	35.65 -1.10 0.00 N	41.32 -1.27 0.00 N	39.43 -1.48 0.00 N	44.12 -1.36 0.00 N	45.72 -2.01 0.00 N	49.19 -2.83 0.00 N	49.23 -2.29 0.00 N	54.06 -2.77 0.00 N	45.85 -3.83 -0.03 N
RAVENS GT4-7____ 23728	88.99 5.74 -6.64 N	86.08 6.08 -9.10 N	56.33 3.57 -13.68 N	56.30 1.68 -36.03 N	55.99 0.28 -52.75 N	56.08 1.17 -43.11 N	54.80 5.47 -3.25 N	59.65 4.14 -25.03 N	115.10 2.09 -96.30 N	66.65 4.86 -24.46 N	96.72 3.60 -68.28 N	129.17 5.99 -78.09 N	166.04 10.96 -71.29 N	181.50 20.93 0.00 N	149.40 4.31 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.46 5.51 -3.94 N	56.91 5.39 0.00 N	62.75 5.92 0.00 N	54.79 4.96 -0.18 N
RAVENSWD GT2____ 23730	88.48 5.22 -6.64 N	85.37 5.37 -9.10 N	55.86 3.10 -13.68 N	56.08 1.45 -36.03 N	55.96 0.24 -52.75 N	55.94 1.03 -43.11 N	54.17 4.84 -3.25 N	59.25 3.73 -25.03 N	114.91 1.90 -96.30 N	66.27 4.49 -24.46 N	96.44 3.32 -68.28 N	128.80 5.61 -78.09 N	165.51 10.43 -71.29 N	180.66 20.10 0.00 N	149.37 4.28 -108.45 N	163.08 3.44 -122.90 N	98.02 3.85 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.34 5.39 -3.94 N	56.62 5.10 0.00 N	62.27 5.43 0.00 N	54.28 4.44 -0.18 N
RAVENSWD GT3____ 23733	88.48 5.22 -6.64 N	85.37 5.37 -9.10 N	55.86 3.10 -13.68 N	56.08 1.45 -36.03 N	55.96 0.24 -52.75 N	55.94 1.03 -43.11 N	54.17 4.84 -3.25 N	59.25 3.73 -25.03 N	114.91 1.90 -96.30 N	66.27 4.49 -24.46 N	96.44 3.32 -68.28 N	128.80 5.61 -78.09 N	165.51 10.43 -71.29 N	180.66 20.10 0.00 N	149.37 4.28 -108.45 N	163.08 3.44 -122.90 N	98.02 3.85 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.34 5.39 -3.94 N	56.62 5.10 0.00 N	62.27 5.43 0.00 N	54.28 4.44 -0.18 N
RAVENSWOOD_GT2_1 24244	88.48 5.22 -6.64 N	85.37 5.37 -9.10 N	55.86 3.10 -13.68 N	56.08 1.45 -36.03 N	55.96 0.24 -52.75 N	55.94 1.03 -43.11 N	54.17 4.84 -3.25 N	59.25 3.73 -25.03 N	114.91 1.90 -96.30 N	66.27 4.49 -24.46 N	96.44 3.32 -68.28 N	128.80 5.61 -78.09 N	165.51 10.43 -71.29 N	180.66 20.10 0.00 N	149.37 4.28 -108.45 N	163.08 3.44 -122.90 N	98.02 3.85 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.34 5.39 -3.94 N	56.62 5.10 0.00 N	62.27 5.43 0.00 N	54.28 4.44 -0.18 N
RAVENSWOOD_GT2_2 24245	88.48 5.22 -6.64 N	85.37 5.37 -9.10 N	55.86 3.10 -13.68 N	56.08 1.45 -36.03 N	55.96 0.24 -52.75 N	55.94 1.03 -43.11 N	54.17 4.84 -3.25 N	59.25 3.73 -25.03 N	114.91 1.90 -96.30 N	66.27 4.49 -24.46 N	96.44 3.32 -68.28 N	128.80 5.61 -78.09 N	165.51 10.43 -71.29 N	180.66 20.10 0.00 N	149.37 4.28 -108.45 N	163.08 3.44 -122.90 N	98.02 3.85 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.34 5.39 -3.94 N	56.62 5.10 0.00 N	62.27 5.43 0.00 N	54.28 4.44 -0.18 N
RAVENSWOOD_GT2_3 24246	88.48 5.22 -6.64 N	85.37 5.37 -9.10 N	55.86 3.10 -13.68 N	56.08 1.45 -36.03 N	55.96 0.24 -52.75 N	55.94 1.03 -43.11 N	54.17 4.84 -3.25 N	59.25 3.73 -25.03 N	114.91 1.90 -96.30 N	66.27 4.49 -24.46 N	96.44 3.32 -68.28 N	128.80 5.61 -78.09 N	165.51 10.43 -71.29 N	180.66 20.10 0.00 N	149.37 4.28 -108.45 N	163.08 3.44 -122.90 N	98.02 3.85 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.34 5.39 -3.94 N	56.62 5.10 0.00 N	62.27 5.43 0.00 N	54.28 4.44 -0.18 N
RAVENSWOOD_GT2_4 24247	88.48 5.22 -6.64 N	85.37 5.37 -9.10 N	55.86 3.10 -13.68 N	56.08 1.45 -36.03 N	55.96 0.24 -52.75 N	55.94 1.03 -43.11 N	54.17 4.84 -3.25 N	59.25 3.73 -25.03 N	114.91 1.90 -96.30 N	66.27 4.49 -24.46 N	96.44 3.32 -68.28 N	128.80 5.61 -78.09 N	165.51 10.43 -71.29 N	180.66 20.10 0.00 N	149.37 4.28 -108.45 N	163.08 3.44 -122.90 N	98.02 3.85 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.34 5.39 -3.94 N	56.62 5.10 0.00 N	62.27 5.43 0.00 N	54.28 4.44 -0.18 N

RAVENSWOOD_GT3_1 24248	88.48 5.22 -6.64 N	85.37 5.37 -9.10 N	55.86 3.10 -13.68 N	56.08 1.45 -36.03 N	55.96 0.24 -52.75 N	55.94 1.03 -43.11 N	54.17 4.84 -3.25 N	59.25 3.73 -25.03 N	114.91 1.90 -96.30 N	66.27 4.49 -24.46 N	96.44 3.32 -68.28 N	128.80 5.61 -78.09 N	165.51 10.43 -71.29 N	180.66 20.10 0.00 N	149.37 4.28 -108.45 N	163.08 3.44 -122.90 N	98.02 3.85 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.34 5.39 -3.94 N	56.62 5.10 0.00 N	62.27 5.43 0.00 N	54.28 4.44 -0.18 N
RAVENSWOOD_GT3_2 24249	88.48 5.22 -6.64 N	85.37 5.37 -9.10 N	55.86 3.10 -13.68 N	56.08 1.45 -36.03 N	55.96 0.24 -52.75 N	55.94 1.03 -43.11 N	54.17 4.84 -3.25 N	59.25 3.73 -25.03 N	114.91 1.90 -96.30 N	66.27 4.49 -24.46 N	96.44 3.32 -68.28 N	128.80 5.61 -78.09 N	165.51 10.43 -71.29 N	180.66 20.10 0.00 N	149.37 4.28 -108.45 N	163.08 3.44 -122.90 N	98.02 3.85 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.34 5.39 -3.94 N	56.62 5.10 0.00 N	62.27 5.43 0.00 N	54.28 4.44 -0.18 N
RAVENSWOOD_GT3_3 24250	88.48 5.22 -6.64 N	85.37 5.37 -9.10 N	55.86 3.10 -13.68 N	56.08 1.45 -36.03 N	55.96 0.24 -52.75 N	55.94 1.03 -43.11 N	54.17 4.84 -3.25 N	59.25 3.73 -25.03 N	114.91 1.90 -96.30 N	66.27 4.49 -24.46 N	96.44 3.32 -68.28 N	128.80 5.61 -78.09 N	165.51 10.43 -71.29 N	180.66 20.10 0.00 N	149.37 4.28 -108.45 N	163.08 3.44 -122.90 N	98.02 3.85 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.34 5.39 -3.94 N	56.62 5.10 0.00 N	62.27 5.43 0.00 N	54.28 4.44 -0.18 N
RAVENSWOOD_GT3_4 24251	88.48 5.22 -6.64 N	85.37 5.37 -9.10 N	55.86 3.10 -13.68 N	56.08 1.45 -36.03 N	55.96 0.24 -52.75 N	55.94 1.03 -43.11 N	54.17 4.84 -3.25 N	59.25 3.73 -25.03 N	114.91 1.90 -96.30 N	66.27 4.49 -24.46 N	96.44 3.32 -68.28 N	128.80 5.61 -78.09 N	165.51 10.43 -71.29 N	180.66 20.10 0.00 N	149.37 4.28 -108.45 N	163.08 3.44 -122.90 N	98.02 3.85 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.34 5.39 -3.94 N	56.62 5.10 0.00 N	62.27 5.43 0.00 N	54.28 4.44 -0.18 N
RAVENSWOOD_GT_1 23729	88.43 5.18 -6.64 N	85.34 5.34 -9.10 N	55.85 3.09 -13.68 N	56.07 1.45 -36.03 N	55.95 0.24 -52.75 N	55.93 1.02 -43.11 N	54.13 4.80 -3.25 N	59.22 3.71 -25.03 N	114.91 1.90 -96.30 N	66.22 4.44 -24.46 N	96.42 3.30 -68.28 N	128.74 5.56 -78.09 N	165.41 10.33 -71.29 N	180.46 19.89 0.00 N	149.34 4.25 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.32 5.37 -3.94 N	56.58 5.06 0.00 N	62.22 5.39 0.00 N	54.73 4.43 -0.65 N
RAVENSWOOD_GT_10 24258	89.00 5.75 -6.64 N	86.10 6.10 -9.10 N	56.34 3.58 -13.68 N	56.30 1.68 -36.03 N	55.99 0.28 -52.75 N	56.08 1.17 -43.11 N	54.82 5.49 -3.25 N	59.67 4.15 -25.03 N	115.10 2.09 -96.30 N	66.66 4.87 -24.46 N	96.72 3.61 -68.28 N	129.18 5.99 -78.09 N	166.05 10.97 -71.29 N	181.52 20.96 0.00 N	149.40 4.31 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.46 5.51 -3.94 N	56.92 5.39 0.00 N	62.76 5.93 0.00 N	54.81 4.98 -0.18 N
RAVENSWOOD_GT_11 24259	89.00 5.75 -6.64 N	86.10 6.10 -9.10 N	56.34 3.58 -13.68 N	56.30 1.68 -36.03 N	55.99 0.28 -52.75 N	56.08 1.17 -43.11 N	54.82 5.47 -3.25 N	59.67 4.15 -25.03 N	115.10 2.09 -96.30 N	66.66 4.87 -24.46 N	96.72 3.61 -68.28 N	129.18 5.99 -78.09 N	166.05 10.97 -71.29 N	181.52 20.96 0.00 N	149.40 4.31 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.46 5.51 -3.94 N	56.92 5.39 0.00 N	62.76 5.93 0.00 N	54.81 4.98 -0.18 N
RAVENSWOOD_GT_4 24252	88.99 5.74 -6.64 N	86.08 6.08 -9.10 N	56.33 3.57 -13.68 N	56.30 1.68 -36.03 N	55.99 0.28 -52.75 N	56.08 1.17 -43.11 N	54.80 5.47 -3.25 N	59.65 4.14 -25.03 N	115.10 2.09 -96.30 N	66.65 4.86 -24.46 N	96.72 3.60 -68.28 N	129.17 5.99 -78.09 N	166.04 10.96 -71.29 N	181.50 20.93 0.00 N	149.40 4.31 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.46 5.51 -3.94 N	56.91 5.39 0.00 N	62.75 5.92 0.00 N	54.79 4.96 -0.18 N
RAVENSWOOD_GT_5 24254	88.48 5.22 -6.64 N	85.37 5.37 -9.10 N	55.86 3.10 -13.68 N	56.08 1.45 -36.03 N	55.96 0.24 -52.75 N	55.94 1.03 -43.11 N	54.17 4.84 -3.25 N	59.25 3.73 -25.03 N	114.91 1.90 -96.30 N	66.27 4.49 -24.46 N	96.44 3.32 -68.28 N	128.80 5.61 -78.09 N	165.51 10.43 -71.29 N	180.66 20.10 0.00 N	149.37 4.28 -108.45 N	163.08 3.44 -122.90 N	98.02 3.85 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.34 5.39 -3.94 N	56.62 5.10 0.00 N	62.27 5.43 0.00 N	54.28 4.44 -0.18 N
RAVENSWOOD_GT_6 24253	88.99 5.74 -6.64 N	86.08 6.08 -9.10 N	56.33 3.57 -13.68 N	56.30 1.68 -36.03 N	55.99 0.28 -52.75 N	56.08 1.17 -43.11 N	54.80 5.47 -3.25 N	59.65 4.14 -25.03 N	115.10 2.09 -96.30 N	66.65 4.86 -24.46 N	96.72 3.60 -68.28 N	129.17 5.99 -78.09 N	166.04 10.96 -71.29 N	181.50 20.93 0.00 N	149.40 4.31 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.46 5.51 -3.94 N	56.91 5.39 0.00 N	62.75 5.92 0.00 N	54.79 4.96 -0.18 N
RAVENSWOOD_GT_7 24255	88.48 5.22 -6.64 N	85.37 5.37 -9.10 N	55.86 3.10 -13.68 N	56.08 1.45 -36.03 N	55.96 0.24 -52.75 N	55.94 1.03 -43.11 N	54.17 4.84 -3.25 N	59.25 3.73 -25.03 N	114.91 1.90 -96.30 N	66.27 4.49 -24.46 N	96.44 3.32 -68.28 N	128.80 5.61 -78.09 N	165.51 10.43 -71.29 N	180.66 20.10 0.00 N	149.37 4.28 -108.45 N	163.08 3.44 -122.90 N	98.02 3.85 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.34 5.39 -3.94 N	56.62 5.10 0.00 N	62.27 5.43 0.00 N	54.28 4.44 -0.18 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	89.00 5.75 -6.64 N	86.10 6.10 -9.10 N	56.34 3.58 -13.68 N	56.30 1.68 -36.03 N	55.99 0.28 -52.75 N	56.08 1.17 -43.11 N	54.82 5.49 -3.25 N	59.67 4.15 -25.03 N	115.10 2.09 -96.30 N	66.66 4.87 -24.46 N	96.72 3.61 -68.28 N	129.18 5.99 -78.09 N	166.05 10.97 -71.29 N	181.52 20.96 0.00 N	149.40 4.31 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.46 5.51 -3.94 N	56.92 5.39 0.00 N	62.76 5.93 0.00 N	54.81 4.98 -0.18 N
RAVENSWOOD_GT_9 24257	89.00 5.75 -6.64 N	86.10 6.10 -9.10 N	56.34 3.58 -13.68 N	56.30 1.68 -36.03 N	55.99 0.28 -52.75 N	56.08 1.17 -43.11 N	54.82 5.49 -3.25 N	59.67 4.15 -25.03 N	115.10 2.09 -96.30 N	66.66 4.87 -24.46 N	96.72 3.61 -68.28 N	129.18 5.99 -78.09 N	166.05 10.97 -71.29 N	181.52 20.96 0.00 N	149.40 4.31 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.46 5.51 -3.94 N	56.92 5.39 0.00 N	62.76 5.93 0.00 N	54.81 4.98 -0.18 N

RAVENSWOOD___1 23533	88.58 5.33 -6.64 N	85.79 5.79 -9.10 N	56.23 3.47 -13.68 N	56.24 1.63 -36.03 N	55.98 0.27 -52.75 N	56.04 1.14 -43.11 N	54.67 5.34 -3.25 N	59.56 4.04 -25.03 N	115.10 2.09 -96.30 N	66.44 4.66 -24.46 N	96.58 3.46 -68.28 N	128.89 5.71 -78.09 N	165.52 10.44 -71.29 N	180.50 19.94 0.00 N	149.26 4.17 -108.45 N	162.97 3.32 -122.90 N	97.98 3.81 -51.58 N	63.36 3.85 -18.61 N	59.80 4.44 -9.88 N	58.16 4.87 -5.58 N	61.29 5.34 -3.94 N	56.66 5.13 0.00 N	62.50 5.66 0.00 N	55.04 4.74 -0.65 N
RAVENSWOOD___2 23534	88.59 5.34 -6.64 N	85.78 5.77 -9.10 N	56.25 3.49 -13.68 N	56.27 1.65 -36.03 N	55.98 0.27 -52.75 N	56.04 1.14 -43.11 N	54.65 5.32 -3.25 N	59.54 4.03 -25.03 N	115.10 2.09 -96.30 N	66.44 4.65 -24.46 N	96.58 3.46 -68.28 N	128.91 5.72 -78.09 N	165.55 10.47 -71.29 N	180.56 20.00 0.00 N	149.26 4.17 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.33 5.38 -3.94 N	56.68 5.15 0.00 N	62.52 5.69 0.00 N	55.07 4.76 -0.65 N
RAVENSWOOD___3 23535	88.43 5.18 -6.64 N	85.34 5.34 -9.10 N	55.86 3.09 -13.68 N	56.07 1.45 -36.03 N	55.96 0.24 -52.75 N	55.93 1.02 -43.11 N	54.13 4.80 -3.25 N	59.22 3.71 -25.03 N	114.91 1.90 -96.30 N	66.22 4.44 -24.46 N	96.42 3.30 -68.28 N	128.74 5.56 -78.09 N	165.41 10.33 -71.29 N	180.46 19.89 0.00 N	149.34 4.25 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.32 5.37 -3.94 N	56.58 5.06 0.00 N	62.22 5.39 0.00 N	54.26 4.43 -0.18 N
RAVNSWD 8-11___ 23667	89.00 5.75 -6.64 N	86.10 6.10 -9.10 N	56.34 3.58 -13.68 N	56.30 1.68 -36.03 N	55.99 0.28 -52.75 N	56.08 1.17 -43.11 N	54.82 5.49 -3.25 N	59.67 4.15 -25.03 N	115.10 2.09 -96.30 N	66.66 4.87 -24.46 N	96.72 3.61 -68.28 N	129.18 5.99 -78.09 N	166.05 10.97 -71.29 N	181.52 20.96 0.00 N	149.40 4.31 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.46 5.51 -3.94 N	56.92 5.39 0.00 N	62.76 5.93 0.00 N	54.81 4.98 -0.18 N
RCPL_TRUST___DRP 24196	88.52 5.27 -6.64 N	85.37 5.37 -9.10 N	55.85 3.09 -13.68 N	56.06 1.44 -36.03 N	55.95 0.24 -52.75 N	55.93 1.03 -43.11 N	54.15 4.82 -3.25 N	59.24 3.73 -25.03 N	114.91 1.90 -96.30 N	66.29 4.50 -24.46 N	96.45 3.33 -68.28 N	128.83 5.65 -78.09 N	165.60 10.53 -71.28 N	180.88 20.31 0.00 N	149.41 4.32 -108.45 N	163.22 3.57 -122.90 N	98.46 4.29 -51.58 N	63.52 4.01 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.37 5.42 -3.94 N	56.66 5.14 0.00 N	62.29 5.45 0.00 N	54.27 4.44 -0.18 N
RENSSELAER___COGEN 23796	90.92 5.90 -8.40 N	79.12 5.59 -2.63 N	59.25 3.39 -16.77 N	66.01 1.77 -45.66 N	70.14 0.27 -66.90 N	67.42 1.04 -54.58 N	53.49 3.79 -3.62 N	64.45 2.15 -31.83 N	57.41 1.06 -39.64 N	66.77 1.85 -27.59 N	63.43 1.50 -37.10 N	144.76 2.96 -96.70 N	179.07 5.04 -90.25 N	169.02 8.46 0.00 N	39.77 1.79 -1.34 N	39.76 1.81 -1.20 N	45.17 2.10 -0.48 N	43.74 2.28 -0.55 N	47.92 2.26 -0.17 N	50.57 2.80 -0.05 N	55.52 3.51 0.00 N	54.92 3.39 0.00 N	60.60 3.77 0.00 N	54.26 4.38 -0.22 N
REVERE_CPPR_DRP 24186	78.56 1.85 -0.09 N	72.87 1.95 -0.03 N	40.32 1.05 -0.19 N	19.61 0.49 -0.53 N	3.84 0.08 -0.79 N	12.73 0.32 -0.62 N	47.24 1.12 -0.04 N	31.44 0.55 -0.40 N	17.47 0.20 -0.56 N	38.05 0.42 -0.31 N	25.66 0.37 -0.47 N	47.09 0.90 -1.09 N	86.41 1.66 -0.96 N	163.49 2.93 0.00 N	37.32 0.68 0.00 N	37.48 0.73 0.00 N	43.44 0.85 0.00 N	41.72 0.82 0.00 N	46.56 1.08 0.00 N	48.89 1.17 0.00 N	53.43 1.42 0.00 N	52.76 1.23 0.00 N	58.13 1.29 0.00 N	51.09 1.43 0.00 N
ROCHESTER_9_IC 23652	76.81 -0.60 -0.79 N	70.79 -0.36 -0.25 N	40.23 -0.43 -1.58 N	22.71 -0.15 -4.27 N	9.28 0.00 -6.32 N	16.85 -0.08 -5.14 N	45.78 -0.64 -0.34 N	32.30 -1.07 -2.89 N	19.61 -0.51 -3.41 N	39.05 -0.83 -2.56 N	27.49 -0.70 -3.35 N	53.75 -0.61 -9.26 N	90.85 -1.43 -8.50 N	158.56 -2.01 0.00 N	36.14 -0.50 0.00 N	36.46 -0.28 0.00 N	42.40 -0.19 0.00 N	40.47 -0.43 0.00 N	44.91 -0.57 0.00 N	47.04 -0.68 0.00 N	51.34 -0.67 0.00 N	50.94 -0.58 0.00 N	56.59 -0.25 0.00 N	49.47 -0.20 -0.02 N
ROSETON___1 23587	85.40 2.17 -6.61 N	75.06 2.09 -2.07 N	53.63 1.35 -13.19 N	55.15 0.67 -35.89 N	55.66 0.12 -52.57 N	55.24 0.52 -42.93 N	51.35 2.43 -2.85 N	57.37 1.92 -24.98 N	55.97 0.96 -38.30 N	61.15 2.14 -21.68 N	55.60 1.67 -29.11 N	124.15 2.70 -76.36 N	159.90 5.14 -70.98 N	170.33 9.76 0.00 N	61.52 2.04 -22.84 N	59.07 1.75 -20.57 N	52.78 2.03 -8.16 N	52.60 2.26 -9.44 N	50.70 2.26 -2.96 N	51.17 2.67 -0.78 N	54.98 2.97 0.00 N	54.36 2.83 0.00 N	59.70 2.86 0.00 N	52.19 2.36 -0.18 N
ROSETON___2 23588	85.45 2.23 -6.61 N	75.06 2.09 -2.07 N	53.57 1.29 -13.19 N	55.10 0.62 -35.89 N	55.65 0.11 -52.57 N	55.21 0.49 -42.93 N	51.27 2.34 -2.85 N	57.34 1.88 -24.98 N	55.97 0.96 -38.30 N	61.13 2.13 -21.68 N	55.60 1.66 -29.11 N	124.14 2.69 -76.36 N	159.89 5.12 -70.98 N	170.31 9.74 0.00 N	61.52 2.04 -22.84 N	59.07 1.75 -20.57 N	52.78 2.03 -8.16 N	52.60 2.26 -9.44 N	50.70 2.26 -2.96 N	51.17 2.67 -0.78 N	54.98 2.97 0.00 N	54.35 2.83 0.00 N	59.70 2.87 0.00 N	52.20 2.36 -0.18 N
RUSSELL___STATION 23914	75.42 -1.99 -0.79 N	69.44 -1.71 -0.25 N	39.48 -1.19 -1.58 N	22.37 -0.49 -4.27 N	9.23 -0.05 -6.32 N	16.66 -0.27 -5.14 N	45.08 -1.34 -0.34 N	31.85 -1.52 -2.89 N	19.45 -0.67 -3.41 N	38.55 -1.33 -2.56 N	27.20 -0.98 -3.35 N	53.19 -1.17 -9.26 N	89.74 -2.54 -8.50 N	156.50 -4.07 0.00 N	35.77 -0.87 0.00 N	36.08 -0.66 0.00 N	42.13 -0.46 0.00 N	40.14 -0.76 0.00 N	44.83 -0.65 0.00 N	46.29 -1.43 0.00 N	50.51 -1.50 0.00 N	50.27 -1.25 0.00 N	56.14 -0.70 0.00 N	48.88 -0.80 -0.02 N
S SALMON___HYD 24043	76.20 -0.83 -0.42 N	70.52 -0.51 -0.13 N	39.55 -0.37 -0.84 N	20.66 -0.18 -2.25 N	6.18 -0.03 -3.25 N	14.36 -0.15 -2.71 N	45.53 -0.73 -0.18 N	31.21 -0.77 -1.49 N	17.91 -0.50 -1.70 N	37.62 -1.04 -1.34 N	25.85 -0.70 -1.72 N	48.98 -1.02 -4.91 N	86.43 -1.87 -4.51 N	156.92 -3.65 0.00 N	35.85 -0.79 0.00 N	36.01 -0.73 0.00 N	41.74 -0.85 0.00 N	40.09 -0.82 0.00 N	44.57 -0.91 0.00 N	46.77 -0.95 0.00 N	51.01 -1.00 0.00 N	50.52 -1.00 0.00 N	55.88 -0.95 0.00 N	49.18 -0.48 -0.01 N
SELKIRK___II 23799	89.29 4.31 -8.36 N	77.73 4.21 -2.62 N	58.39 2.62 -16.69 N	65.40 1.41 -45.40 N	69.64 0.21 -66.46 N	66.93 0.81 -54.32 N	52.53 2.85 -3.60 N	63.51 1.49 -31.53 N	56.04 0.70 -38.63 N	65.84 1.10 -27.41 N	62.61 1.05 -36.73 N	143.27 2.07 -96.10 N	177.01 3.41 -89.82 N	165.92 5.35 0.00 N	37.71 1.06 0.00 N	37.78 1.04 0.00 N	43.79 1.20 0.00 N	42.31 1.41 0.00 N	46.78 1.30 0.00 N	49.50 1.78 0.00 N	54.35 2.34 0.00 N	53.75 2.22 0.00 N	59.36 2.53 0.00 N	53.16 3.29 -0.22 N

SELKIRK__J 23801	89.66 4.70 -8.34 N	78.15 4.64 -2.61 N	58.58 2.85 -16.65 N	65.40 1.52 -45.29 N	69.52 0.23 -66.32 N	66.87 0.89 -54.18 N	52.71 3.04 -3.59 N	63.64 1.66 -31.49 N	56.04 0.70 -38.63 N	66.02 1.34 -27.36 N	62.70 1.18 -36.68 N	143.38 2.38 -95.90 N	177.35 3.99 -89.57 N	167.06 6.49 0.00 N	38.00 1.36 0.00 N	38.07 1.33 0.00 N	44.24 1.65 0.00 N	42.75 1.84 0.00 N	47.26 1.78 0.00 N	50.01 2.29 0.00 N	54.74 2.73 0.00 N	53.97 2.45 0.00 N	59.61 2.78 0.00 N	53.35 3.48 -0.22 N
SENECA OSWGO__HYD 24041	75.26 -1.86 -0.50 N	69.43 -1.63 -0.16 N	39.10 -0.98 -1.00 N	20.81 -0.49 -2.71 N	6.85 -0.08 -3.96 N	14.73 -0.31 -3.24 N	44.97 -1.33 -0.22 N	31.38 -0.97 -1.87 N	18.48 -0.50 -2.27 N	37.82 -1.13 -1.63 N	26.21 -0.80 -2.18 N	49.61 -1.31 -5.82 N	86.67 -2.48 -5.36 N	155.96 -4.60 0.00 N	35.62 -1.03 0.00 N	35.99 -0.75 0.00 N	41.48 -1.11 0.00 N	39.68 -1.23 0.00 N	44.11 -1.37 0.00 N	46.29 -1.43 0.00 N	50.49 -1.52 0.00 N	50.06 -1.46 0.00 N	55.46 -1.38 0.00 N	48.59 -1.08 -0.01 N
SENECA__ENERGY 23797	75.29 -2.15 -0.83 N	69.07 -2.09 -0.26 N	39.46 -1.28 -1.65 N	22.45 -0.65 -4.52 N	9.56 -0.05 -6.64 N	16.98 -0.21 -5.39 N	45.59 -0.84 -0.36 N	33.02 -0.64 -3.18 N	20.38 -0.30 -3.97 N	39.73 -0.33 -2.73 N	28.20 -0.34 -3.72 N	54.33 -0.53 -9.77 N	91.52 -1.16 -8.89 N	159.15 -1.42 0.00 N	36.31 -0.33 0.00 N	36.52 -0.22 0.00 N	42.41 -0.18 0.00 N	40.44 -0.46 0.00 N	44.97 -0.51 0.00 N	46.99 -0.73 0.00 N	50.82 -1.19 0.00 N	50.73 -0.79 0.00 N	55.91 -0.93 0.00 N	48.76 -0.91 -0.02 N
SHOEMAKER__GT 23640	84.88 2.21 -6.06 N	74.82 2.02 -1.90 N	52.28 1.12 -12.08 N	51.90 0.46 -32.85 N	51.22 0.07 -48.18 N	51.47 0.36 -39.32 N	50.58 1.89 -2.61 N	54.98 1.72 -22.78 N	52.64 0.91 -35.02 N	59.27 2.14 -19.81 N	52.88 1.54 -26.51 N	117.33 2.48 -69.75 N	153.54 4.73 -65.02 N	169.86 9.29 0.00 N	60.16 2.03 -21.49 N	57.78 1.67 -19.36 N	52.15 1.87 -7.68 N	51.62 1.84 -8.88 N	50.31 2.04 -2.79 N	50.64 2.18 -0.73 N	54.45 2.44 0.00 N	53.96 2.43 0.00 N	59.14 2.31 0.00 N	51.47 1.66 -0.16 N
SHOREHAM_IC_1 23715	87.30 4.05 -6.64 N	86.09 6.09 -9.10 N	56.04 3.27 -13.68 N	56.17 1.54 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	53.83 4.50 -3.25 N	58.68 3.17 -25.03 N	114.50 1.48 -96.30 N	64.69 3.03 -24.34 N	93.75 2.42 -66.50 N	127.31 4.11 -78.10 N	162.74 7.65 -71.30 N	175.88 15.31 0.00 N	151.08 2.37 -112.07 N	161.06 1.42 -122.90 N	95.68 1.51 -51.58 N	60.62 1.10 -18.61 N	56.50 1.12 -9.90 N	55.17 1.32 -6.13 N	57.96 2.01 -3.94 N	55.46 1.71 -2.23 N	59.72 2.87 -0.02 N	53.18 3.28 -0.24 N
SHOREHAM_IC_2 23716	87.30 4.05 -6.64 N	86.09 6.09 -9.10 N	56.04 3.27 -13.68 N	56.17 1.54 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	53.83 4.50 -3.25 N	58.68 3.17 -25.03 N	114.50 1.48 -96.30 N	64.69 3.03 -24.34 N	93.75 2.42 -66.50 N	127.31 4.11 -78.10 N	162.74 7.65 -71.30 N	175.88 15.31 0.00 N	151.08 2.37 -112.07 N	161.06 1.42 -122.90 N	95.68 1.51 -51.58 N	60.62 1.10 -18.61 N	56.50 1.12 -9.90 N	55.17 1.32 -6.13 N	57.96 2.01 -3.94 N	55.46 1.71 -2.23 N	59.72 2.87 -0.02 N	53.18 3.28 -0.24 N
SITHE_IND_GS1 24169	74.61 -2.42 -0.41 N	68.79 -2.24 -0.13 N	38.60 -1.30 -0.82 N	20.15 -0.65 -2.21 N	6.07 -0.10 -3.20 N	14.06 -0.40 -2.66 N	44.58 -1.68 -0.18 N	30.80 -1.16 -1.48 N	17.75 -0.67 -1.70 N	37.27 -1.38 -1.32 N	25.55 -0.99 -1.71 N	48.10 -1.71 -4.71 N	84.89 -3.31 -4.41 N	154.24 -6.33 0.00 N	35.21 -1.43 0.00 N	35.62 -1.12 0.00 N	41.05 -1.54 0.00 N	39.27 -1.64 0.00 N	43.66 -1.82 0.00 N	45.81 -1.91 0.00 N	49.98 -2.03 0.00 N	49.63 -1.90 0.00 N	55.04 -1.80 0.00 N	48.11 -1.56 -0.01 N
SITHE_IND_GS2 24170	74.61 -2.42 -0.41 N	68.79 -2.24 -0.13 N	38.60 -1.30 -0.82 N	20.15 -0.65 -2.21 N	6.07 -0.10 -3.20 N	14.06 -0.40 -2.66 N	44.58 -1.68 -0.18 N	30.80 -1.16 -1.48 N	17.75 -0.67 -1.70 N	37.27 -1.38 -1.32 N	25.55 -0.99 -1.71 N	48.10 -1.71 -4.71 N	84.89 -3.31 -4.41 N	154.24 -6.33 0.00 N	35.21 -1.43 0.00 N	35.62 -1.12 0.00 N	41.05 -1.54 0.00 N	39.27 -1.64 0.00 N	43.66 -1.82 0.00 N	45.81 -1.91 0.00 N	49.98 -2.03 0.00 N	49.63 -1.90 0.00 N	55.04 -1.80 0.00 N	48.11 -1.56 -0.01 N
SITHE_IND_GS3 24171	74.61 -2.42 -0.41 N	68.79 -2.24 -0.13 N	38.60 -1.30 -0.82 N	20.15 -0.65 -2.21 N	6.07 -0.10 -3.20 N	14.06 -0.40 -2.66 N	44.58 -1.68 -0.18 N	30.80 -1.16 -1.48 N	17.75 -0.67 -1.70 N	37.27 -1.38 -1.32 N	25.55 -0.99 -1.71 N	48.10 -1.71 -4.71 N	84.89 -3.31 -4.41 N	154.24 -6.33 0.00 N	35.21 -1.43 0.00 N	35.62 -1.12 0.00 N	41.05 -1.54 0.00 N	39.27 -1.64 0.00 N	43.66 -1.82 0.00 N	45.81 -1.91 0.00 N	49.98 -2.03 0.00 N	49.63 -1.90 0.00 N	55.04 -1.80 0.00 N	48.11 -1.56 -0.01 N
SITHE_IND_GS4 24172	74.61 -2.42 -0.41 N	68.79 -2.24 -0.13 N	38.60 -1.30 -0.82 N	20.15 -0.65 -2.21 N	6.07 -0.10 -3.20 N	14.06 -0.40 -2.66 N	44.58 -1.68 -0.18 N	30.80 -1.16 -1.48 N	17.75 -0.67 -1.70 N	37.27 -1.38 -1.32 N	25.55 -0.99 -1.71 N	48.10 -1.71 -4.71 N	84.89 -3.31 -4.41 N	154.24 -6.33 0.00 N	35.21 -1.43 0.00 N	35.62 -1.12 0.00 N	41.05 -1.54 0.00 N	39.27 -1.64 0.00 N	43.66 -1.82 0.00 N	45.81 -1.91 0.00 N	49.98 -2.03 0.00 N	49.63 -1.90 0.00 N	55.04 -1.80 0.00 N	48.11 -1.56 -0.01 N
SITHE__BATAVIA 24024	75.24 -2.30 -0.92 N	69.11 -2.08 -0.29 N	39.42 -1.50 -1.83 N	22.79 -0.74 -4.94 N	10.18 -0.10 -7.31 N	17.35 -0.39 -5.95 N	45.11 -1.37 -0.39 N	32.82 -1.02 -3.36 N	20.31 -0.37 -3.97 N	39.96 -0.33 -2.97 N	28.23 -0.49 -3.89 N	55.13 -0.68 -10.71 N	92.51 -1.12 -9.84 N	159.89 -0.68 0.00 N	36.56 -0.08 0.00 N	36.73 -0.02 0.00 N	42.57 -0.02 0.00 N	40.62 -0.28 0.00 N	45.45 -0.03 0.00 N	47.36 -0.36 0.00 N	51.17 -0.84 0.00 N	51.05 -0.48 0.00 N	56.35 -0.49 0.00 N	48.33 -1.35 -0.02 N
SITHE__INDEPEND 23800	74.61 -2.42 -0.41 N	68.79 -2.24 -0.13 N	38.60 -1.30 -0.82 N	20.15 -0.65 -2.21 N	6.07 -0.10 -3.20 N	14.06 -0.40 -2.66 N	44.58 -1.68 -0.18 N	30.80 -1.16 -1.48 N	17.75 -0.67 -1.70 N	37.27 -1.38 -1.32 N	25.55 -0.99 -1.71 N	48.10 -1.71 -4.71 N	84.89 -3.31 -4.41 N	154.24 -6.33 0.00 N	35.21 -1.43 0.00 N	35.62 -1.12 0.00 N	41.05 -1.54 0.00 N	39.27 -1.64 0.00 N	43.66 -1.82 0.00 N	45.81 -1.91 0.00 N	49.98 -2.03 0.00 N	49.63 -1.90 0.00 N	55.04 -1.80 0.00 N	48.11 -1.56 -0.01 N
SITHE__MASSENA 23902	76.76 0.23 0.08 N	71.18 0.31 0.03 N	39.06 0.14 0.17 N	18.23 0.12 0.48 N	2.25 0.01 0.73 N	11.28 0.03 0.55 N	46.08 0.04 0.04 N	29.81 -0.29 0.38 N	16.42 -0.17 0.13 N	36.65 -0.53 0.14 N	24.33 -0.40 0.11 N	43.81 -0.76 0.52 N	81.88 -1.34 0.57 N	158.48 -2.09 0.00 N	36.24 -0.40 0.00 N	36.38 -0.37 0.00 N	42.16 -0.43 0.00 N	40.49 -0.41 0.00 N	45.02 -0.46 0.00 N	47.16 -0.56 0.00 N	51.34 -0.67 0.00 N	51.06 -0.46 0.00 N	56.23 -0.60 0.00 N	49.39 -0.26 0.00 N

SITHE___OGDNSBRG 24021	78.15 1.60 0.06 N	73.93 3.05 0.02 N	40.56 1.60 0.13 N	19.06 0.85 0.38 N	2.48 0.11 0.60 N	11.82 0.44 0.42 N	47.61 1.56 0.03 N	30.56 0.42 0.34 N	16.70 0.12 0.13 N	36.69 -0.55 0.09 N	24.52 -0.24 0.07 N	44.59 -0.15 0.36 N	82.12 -1.28 0.38 N	155.91 -4.66 0.00 N	35.88 -0.76 0.00 N	36.31 -0.44 0.00 N	42.97 0.38 0.00 N	40.99 0.09 0.00 N	45.30 -0.18 0.00 N	46.95 -0.77 0.00 N	52.34 0.33 0.00 N	52.53 1.00 0.00 N	57.76 0.93 0.00 N	51.12 1.46 0.00 N
SITHE___STERLING 23777	77.60 0.84 -0.15 N	71.87 0.93 -0.05 N	39.88 0.49 -0.31 N	19.61 0.20 -0.81 N	4.17 0.04 -1.17 N	12.95 0.16 -0.99 N	46.66 0.51 -0.07 N	31.20 0.19 -0.53 N	17.32 0.04 -0.56 N	37.78 -0.01 -0.47 N	25.45 0.03 -0.59 N	47.03 0.27 -1.66 N	85.85 0.47 -1.59 N	161.22 0.65 0.00 N	36.84 0.20 0.00 N	37.11 0.37 0.00 N	43.01 0.42 0.00 N	41.19 0.29 0.00 N	45.93 0.45 0.00 N	48.19 0.47 0.00 N	52.65 0.64 0.00 N	52.19 0.67 0.00 N	57.54 0.71 0.00 N	50.48 0.82 0.00 N
SOUTH CAIRO___GT 23612	86.65 2.60 -7.43 N	75.41 2.18 -2.33 N	55.22 1.30 -14.84 N	59.57 0.59 -40.39 N	62.24 0.09 -59.19 N	60.45 0.36 -48.30 N	50.82 1.54 -3.20 N	60.27 1.64 -28.15 N	55.56 1.06 -37.79 N	64.16 2.43 -24.41 N	59.36 1.73 -32.81 N	133.94 3.16 -85.69 N	169.75 6.14 -79.82 N	172.06 11.49 0.00 N	48.57 2.53 -9.40 N	47.75 2.54 -8.47 N	48.89 2.94 -3.36 N	47.72 2.94 -3.88 N	49.54 2.85 -1.22 N	51.24 3.20 -0.32 N	55.57 3.56 0.00 N	54.93 3.41 0.00 N	60.14 3.31 0.00 N	52.31 2.46 -0.20 N
SOUTH HAMPTN___IC 23720	87.30 4.05 -6.64 N	86.09 6.09 -9.10 N	56.04 3.27 -13.68 N	56.17 1.54 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	53.83 4.50 -3.25 N	58.68 3.17 -25.03 N	114.50 1.48 -96.30 N	64.69 3.03 -24.34 N	93.75 2.42 -66.50 N	127.31 4.11 -78.10 N	162.74 7.65 -71.30 N	175.88 15.31 0.00 N	151.08 2.37 -112.07 N	161.06 1.42 -122.90 N	95.68 1.51 -51.58 N	60.62 1.10 -18.61 N	56.50 1.12 -9.90 N	55.17 1.32 -6.13 N	57.96 2.01 -3.94 N	55.46 1.71 -2.23 N	59.72 2.87 -0.02 N	53.18 3.28 -0.24 N
SOUTHOLD___IC 23719	87.30 4.05 -6.64 N	86.09 6.09 -9.10 N	56.04 3.27 -13.68 N	56.17 1.54 -36.03 N	55.98 0.26 -52.76 N	55.95 1.04 -43.12 N	53.83 4.50 -3.25 N	58.68 3.17 -25.03 N	114.50 1.48 -96.30 N	64.69 3.03 -24.34 N	93.75 2.42 -66.50 N	127.31 4.11 -78.10 N	162.74 7.65 -71.30 N	175.88 15.31 0.00 N	151.08 2.37 -112.07 N	161.06 1.42 -122.90 N	95.68 1.51 -51.58 N	60.62 1.10 -18.61 N	56.50 1.12 -9.90 N	55.17 1.32 -6.13 N	57.96 2.01 -3.94 N	55.46 1.71 -2.23 N	59.72 2.87 -0.02 N	53.18 3.28 -0.24 N
ST LAWRENCE___ 23600	76.04 -0.49 0.09 N	70.40 -0.47 0.03 N	38.62 -0.28 0.18 N	17.99 -0.09 0.52 N	2.16 -0.02 0.78 N	11.11 -0.08 0.60 N	45.63 -0.41 0.04 N	29.67 -0.41 0.40 N	16.40 -0.19 0.13 N	36.54 -0.63 0.16 N	24.22 -0.49 0.12 N	43.42 -0.99 0.69 N	81.43 -1.72 0.64 N	157.87 -2.70 0.00 N	36.14 -0.50 0.00 N	36.03 -0.72 0.00 N	42.12 -0.47 0.00 N	40.10 -0.81 0.00 N	44.62 -0.86 0.00 N	46.77 -0.95 0.00 N	51.05 -0.96 0.00 N	50.74 -0.79 0.00 N	55.91 -0.92 0.00 N	48.92 -0.73 0.00 N
STATION 5_MISC_HYD 23604	80.58 3.17 -0.79 N	73.97 2.82 -0.25 N	41.94 1.29 -1.57 N	23.50 0.67 -4.24 N	9.26 0.12 -6.17 N	17.40 0.50 -5.10 N	48.35 1.93 -0.34 N	34.26 0.90 -2.88 N	20.90 0.78 -3.41 N	41.93 2.06 -2.54 N	29.56 1.40 -3.34 N	57.82 3.52 -9.20 N	98.62 6.40 -8.44 N	175.69 15.12 0.00 N	39.97 3.33 0.00 N	40.22 3.47 0.00 N	46.48 3.89 0.00 N	44.64 3.74 0.00 N	49.33 3.85 0.00 N	51.09 3.37 0.00 N	55.66 3.65 0.00 N	55.06 3.54 0.00 N	60.48 3.64 0.00 N	52.51 2.84 -0.02 N
STURGEON_POOL_HYD 23609	87.02 3.59 -6.82 N	76.37 3.33 -2.14 N	54.64 1.96 -13.60 N	56.54 0.91 -37.04 N	57.40 0.15 -54.28 N	56.72 0.64 -44.28 N	51.97 2.95 -2.93 N	58.65 2.35 -25.82 N	54.33 1.32 -36.30 N	62.16 2.45 -22.38 N	56.78 1.84 -30.10 N	126.91 3.15 -78.66 N	163.05 6.07 -73.19 N	171.94 11.37 0.00 N	52.25 2.18 -13.43 N	50.83 1.99 -12.10 N	49.88 2.49 -4.80 N	48.76 2.31 -5.55 N	49.96 2.74 -1.74 N	51.37 3.20 -0.46 N	55.43 3.42 0.00 N	54.74 3.21 0.00 N	60.66 3.82 0.00 N	52.88 3.04 -0.18 N
SYRACUSE___POWER 24017	75.42 -1.80 -0.60 N	69.52 -1.57 -0.19 N	39.32 -0.97 -1.20 N	21.37 -0.50 -3.28 N	7.70 -0.07 -4.81 N	15.43 -0.29 -3.92 N	45.03 -1.31 -0.26 N	31.86 -0.91 -2.29 N	19.05 -0.50 -2.84 N	38.25 -1.06 -1.98 N	26.73 -0.77 -2.67 N	50.95 -1.22 -7.07 N	87.93 -2.32 -6.46 N	156.11 -4.46 0.00 N	35.69 -0.95 0.00 N	36.01 -0.73 0.00 N	41.74 -0.85 0.00 N	39.73 -1.18 0.00 N	44.11 -1.37 0.00 N	46.29 -1.43 0.00 N	50.54 -1.47 0.00 N	50.18 -1.35 0.00 N	55.48 -1.35 0.00 N	48.61 -1.07 -0.02 N
Stony___Brook 24151	86.86 3.61 -6.64 N	86.19 6.18 -9.10 N	56.09 3.33 -13.68 N	56.19 1.57 -36.03 N	55.99 0.26 -52.76 N	55.97 1.05 -43.12 N	53.68 4.35 -3.25 N	58.43 2.91 -25.03 N	114.31 1.30 -96.30 N	64.39 2.73 -24.34 N	93.56 2.23 -66.50 N	127.13 3.94 -78.10 N	162.49 7.40 -71.30 N	175.39 14.82 0.00 N	151.06 2.35 -112.07 N	161.06 1.42 -122.90 N	95.68 1.51 -51.58 N	60.53 1.02 -18.61 N	56.50 1.12 -9.90 N	55.17 1.32 -6.13 N	57.71 1.76 -3.94 N	55.22 1.46 -2.23 N	59.66 2.81 -0.02 N	53.16 3.26 -0.24 N
UPPER HUDSON___HYD 24058	91.17 5.82 -8.74 N	78.15 4.51 -2.74 N	59.32 2.80 -17.43 N	67.42 1.42 -47.42 N	72.57 0.19 -69.41 N	69.36 0.83 -56.74 N	52.94 3.10 -3.76 N	65.19 1.78 -32.93 N	58.82 0.88 -41.23 N	67.76 1.80 -28.63 N	64.75 1.56 -38.36 N	148.00 2.75 -100.16 N	181.79 4.18 -93.82 N	168.10 7.54 0.00 N	40.85 1.52 -2.68 N	40.87 1.71 -2.41 N	45.20 1.65 -0.96 N	43.86 1.84 -1.11 N	47.17 1.34 -0.35 N	49.59 1.78 -0.09 N	54.31 2.30 0.00 N	53.53 2.00 0.00 N	58.69 1.85 0.00 N	52.84 2.95 -0.23 N
UPPER RAQUET___HYD 24056	78.15 1.58 0.04 N	72.60 1.71 0.01 N	39.90 0.90 0.09 N	18.88 0.50 0.21 N	2.76 0.06 0.27 N	11.76 0.24 0.27 N	46.85 0.79 0.02 N	30.25 -0.15 0.09 N	16.50 -0.21 0.00 N	36.60 -0.68 0.05 N	24.37 -0.41 0.04 N	44.22 -0.67 0.20 N	82.42 -1.16 0.21 N	158.73 -1.83 0.00 N	36.43 -0.21 0.00 N	36.74 0.00 0.00 N	42.59 0.00 0.00 N	40.90 0.00 0.00 N	45.48 0.00 0.00 N	47.48 -0.24 0.00 N	51.82 -0.20 0.00 N	51.50 -0.02 0.00 N	56.66 -0.18 0.00 N	50.13 0.48 0.00 N
VISCHER___FERRY HYD 24020	91.28 6.18 -8.49 N	79.10 5.54 -2.66 N	59.41 3.39 -16.94 N	66.40 1.73 -46.08 N	70.67 0.25 -67.45 N	67.94 1.01 -55.14 N	53.41 3.68 -3.66 N	64.52 2.04 -32.00 N	57.23 0.88 -39.64 N	66.89 1.74 -27.82 N	63.55 1.45 -37.27 N	145.42 2.84 -97.48 N	179.62 4.65 -91.18 N	168.22 7.65 0.00 N	39.58 1.60 -1.34 N	39.47 1.52 -1.20 N	45.17 2.10 -0.48 N	43.74 2.28 -0.55 N	47.92 2.26 -0.17 N	50.57 2.80 -0.05 N	55.35 3.34 0.00 N	54.57 3.04 0.00 N	60.15 3.31 0.00 N	54.00 4.12 -0.23 N

WADING RIVER_1-3_GRP5 24038	87.44 4.19 -6.64 N	86.18 6.18 -9.10 N	56.09 3.33 -13.68 N	56.19 1.57 -36.03 N	55.99 0.26 -52.76 N	55.97 1.06 -43.12 N	53.89 4.56 -3.25 N	58.72 3.21 -25.03 N	114.50 1.48 -96.30 N	64.78 3.12 -24.34 N	93.80 2.47 -66.50 N	126.70 3.51 -78.10 N	161.32 6.23 -71.30 N	173.15 12.58 0.00 N	150.57 1.85 -112.07 N	160.43 0.78 -122.90 N	94.84 0.68 -51.58 N	60.07 0.56 -18.61 N	56.00 0.62 -9.90 N	54.15 0.30 -6.13 N	57.10 1.16 -3.94 N	54.66 0.91 -2.23 N	58.77 1.91 -0.02 N	52.31 2.41 -0.24 N
WADING RIVER_IC_1 23522	87.44 4.19 -6.64 N	86.18 6.18 -9.10 N	56.09 3.33 -13.68 N	56.19 1.57 -36.03 N	55.99 0.26 -52.76 N	55.97 1.06 -43.12 N	53.89 4.56 -3.25 N	58.72 3.21 -25.03 N	114.50 1.48 -96.30 N	64.78 3.12 -24.34 N	93.80 2.47 -66.50 N	126.70 3.51 -78.10 N	161.32 6.23 -71.30 N	173.15 12.58 0.00 N	150.57 1.85 -112.07 N	160.43 0.78 -122.90 N	94.84 0.68 -51.58 N	60.07 0.56 -18.61 N	56.00 0.62 -9.90 N	54.15 0.30 -6.13 N	57.10 1.16 -3.94 N	54.66 0.91 -2.23 N	58.77 1.91 -0.02 N	52.31 2.41 -0.24 N
WADING RIVER_IC_2 23547	87.44 4.19 -6.64 N	86.18 6.18 -9.10 N	56.09 3.33 -13.68 N	56.19 1.57 -36.03 N	55.99 0.26 -52.76 N	55.97 1.06 -43.12 N	53.89 4.56 -3.25 N	58.72 3.21 -25.03 N	114.50 1.48 -96.30 N	64.78 3.12 -24.34 N	93.80 2.47 -66.50 N	126.70 3.51 -78.10 N	161.32 6.23 -71.30 N	173.15 12.58 0.00 N	150.57 1.85 -112.07 N	160.43 0.78 -122.90 N	94.84 0.68 -51.58 N	60.07 0.56 -18.61 N	56.00 0.62 -9.90 N	54.15 0.30 -6.13 N	57.10 1.16 -3.94 N	54.66 0.91 -2.23 N	58.77 1.91 -0.02 N	52.31 2.41 -0.24 N
WADING RIVER_IC_3 23601	87.46 4.21 -6.64 N	86.18 6.18 -9.10 N	56.09 3.33 -13.68 N	56.19 1.57 -36.03 N	55.99 0.26 -52.76 N	55.97 1.06 -43.12 N	53.89 4.56 -3.25 N	58.73 3.21 -25.03 N	114.50 1.48 -96.30 N	64.73 3.07 -24.34 N	93.73 2.40 -66.50 N	127.26 4.06 -78.10 N	162.64 7.55 -71.30 N	175.67 15.11 0.00 N	151.08 2.37 -112.07 N	161.06 1.42 -122.90 N	95.68 1.51 -51.58 N	60.85 1.33 -18.61 N	56.50 1.12 -9.90 N	55.17 1.32 -6.13 N	57.97 2.02 -3.94 N	55.48 1.73 -2.23 N	59.67 2.81 -0.02 N	53.09 3.19 -0.24 N
WALDEN___HYDRO 24148	85.87 2.77 -6.49 N	75.52 2.59 -2.03 N	53.55 1.52 -12.94 N	54.50 0.69 -35.22 N	54.67 0.12 -51.59 N	54.44 0.51 -42.13 N	51.40 2.53 -2.79 N	57.07 2.08 -24.51 N	54.69 1.14 -36.84 N	61.12 2.52 -21.27 N	55.32 1.94 -28.55 N	123.16 3.18 -74.89 N	159.50 6.08 -69.63 N	172.24 11.67 0.00 N	59.26 2.47 -20.15 N	57.04 2.14 -18.15 N	52.28 2.49 -7.20 N	51.93 2.70 -8.33 N	50.84 2.75 -2.61 N	51.60 3.20 -0.69 N	55.44 3.43 0.00 N	54.70 3.17 0.00 N	60.00 3.17 0.00 N	52.29 2.46 -0.17 N
WATERSIDE___6 8 9 23538	88.97 5.71 -6.64 N	86.08 6.08 -9.10 N	56.34 3.58 -13.68 N	56.30 1.68 -36.03 N	55.99 0.27 -52.75 N	56.07 1.16 -43.11 N	54.78 5.45 -3.25 N	59.64 4.13 -25.03 N	115.10 2.09 -96.30 N	66.62 4.84 -24.46 N	96.70 3.59 -68.28 N	129.13 5.94 -78.09 N	165.94 10.86 -71.29 N	181.31 20.74 0.00 N	149.37 4.28 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.45 5.50 -3.94 N	56.90 5.37 0.00 N	62.76 5.92 0.00 N	55.29 4.98 -0.65 N
WEST BABYLON___IC 23714	90.23 6.97 -6.64 N	86.83 6.83 -9.10 N	56.55 3.79 -13.68 N	56.40 1.78 -36.03 N	56.02 0.29 -52.76 N	56.14 1.22 -43.12 N	54.75 5.42 -3.25 N	59.58 4.06 -25.03 N	115.04 2.02 -96.30 N	65.93 4.27 -24.34 N	94.53 3.20 -66.50 N	128.74 5.55 -78.10 N	165.48 10.39 -71.30 N	180.98 20.41 0.00 N	153.07 4.35 -112.07 N	162.94 3.29 -122.90 N	97.76 3.59 -51.58 N	63.15 3.64 -18.61 N	59.58 4.19 -9.91 N	58.61 4.73 -6.16 N	61.05 5.10 -3.94 N	58.79 5.03 -2.23 N	62.59 5.73 -0.02 N	54.79 4.89 -0.24 N
WEST CANADA___HYD 24049	76.85 0.47 0.24 N	71.24 0.42 0.07 N	38.87 0.26 0.47 N	17.42 0.12 1.29 N	1.09 0.02 1.89 N	10.34 0.08 1.54 N	46.33 0.35 0.10 N	29.85 0.28 0.91 N	15.74 0.16 1.13 N	36.86 0.35 0.81 N	24.01 0.26 1.08 N	42.63 0.47 2.94 N	81.98 0.85 2.66 N	161.99 1.42 0.00 N	36.97 0.33 0.00 N	37.11 0.37 0.00 N	43.01 0.42 0.00 N	41.31 0.41 0.00 N	45.93 0.45 0.00 N	48.19 0.47 0.00 N	52.52 0.51 0.00 N	51.98 0.45 0.00 N	57.31 0.48 0.00 N	50.02 0.37 0.01 N
WESTERN_NY_WIND 24143	75.25 -2.30 -0.93 N	69.11 -2.08 -0.29 N	39.44 -1.50 -1.86 N	22.92 -0.74 -5.07 N	10.34 -0.10 -7.47 N	17.45 -0.39 -6.05 N	45.11 -1.37 -0.40 N	33.06 -1.02 -3.60 N	20.88 -0.37 -4.54 N	40.08 -0.33 -3.08 N	28.55 -0.49 -4.21 N	55.40 -0.68 -10.98 N	92.63 -1.12 -9.97 N	159.89 -0.68 0.00 N	36.56 -0.08 0.00 N	36.73 -0.02 0.00 N	42.57 -0.02 0.00 N	40.62 -0.28 0.00 N	45.45 -0.03 0.00 N	47.36 -0.36 0.00 N	51.17 -0.84 0.00 N	51.05 -0.48 0.00 N	56.35 -0.49 0.00 N	48.33 -1.35 -0.02 N
YORK___WARBASSE 23770	89.53 6.27 -6.64 N	86.58 6.58 -9.10 N	56.60 3.84 -13.68 N	56.42 1.81 -36.03 N	56.01 0.30 -52.75 N	56.17 1.26 -43.11 N	55.20 5.87 -3.25 N	59.94 4.43 -25.03 N	115.30 2.28 -96.30 N	84.02 5.21 -41.48 N	173.68 3.83 -145.02 N	164.99 6.32 -113.58 N	174.35 11.48 -79.09 N	198.97 21.81 -16.60 N	149.37 4.28 -108.45 N	163.08 3.44 -122.90 N	97.98 3.82 -51.58 N	63.51 3.99 -18.61 N	59.80 4.44 -9.88 N	58.18 4.88 -5.58 N	61.39 5.44 -3.94 N	56.76 5.24 0.00 N	62.83 5.99 0.00 N	55.66 5.36 -0.65 N