

23573	6.29 0.00 N	5.89 0.00 N	5.53 0.00 N	4.15 0.00 N	5.04 0.00 N	-3.12 -312.00 N	3.71 0.00 N	3.86 0.00 N	4.32 0.00 N	4.19 0.00 N	3.76 0.00 N	-0.36 -13.87 N	-1.64 -17.11 N	2.90 -4.96 N	2.90 -4.11 N	1.75 -9.76 N	1.64 0.00 N	1.41 0.00 N	3.53 0.00 N	5.79 0.00 N	5.28 0.00 N	5.48 0.00 N	-2.05 -243.08 N	-10.31 -460.66 N
ALBANY____4 23574	135.17 6.29 0.00 N	127.92 5.89 0.00 N	122.78 5.53 0.00 N	93.83 4.15 0.00 N	121.82 5.04 0.00 N	199.10 -3.12 -312.00 N	123.08 3.71 0.00 N	137.89 3.86 0.00 N	146.35 4.32 0.00 N	132.46 4.19 0.00 N	110.81 3.76 0.00 N	0.43 -0.36 -13.87 N	-37.83 -1.64 -17.11 N	95.60 2.90 -4.96 N	113.03 2.90 -4.11 N	84.09 1.75 -9.76 N	59.10 1.64 0.00 N	42.94 1.41 0.00 N	98.34 3.53 0.00 N	152.97 5.79 0.00 N	146.02 5.28 0.00 N	132.65 5.48 0.00 N	199.03 -2.05 -243.08 N	221.70 -10.31 -460.66 N
ALCOA_RYNLDS____DRP 24188	127.45 -1.43 0.00 N	120.86 -1.17 0.00 N	116.41 -0.84 0.00 N	89.00 -0.69 0.00 N	116.11 -0.67 0.00 N	-110.58 11.75 12.55 N	118.74 -0.63 0.00 N	133.25 -0.78 0.00 N	140.41 -1.62 0.00 N	126.28 -1.99 0.00 N	104.99 -2.06 0.00 N	-12.74 0.33 0.00 N	-52.24 1.05 0.00 N	85.78 -1.96 0.00 N	103.83 -2.19 0.00 N	71.21 -1.37 0.00 N	56.50 -0.97 0.00 N	40.54 -0.99 0.00 N	92.70 -2.11 0.00 N	144.10 -3.08 0.00 N	137.73 -3.00 0.00 N	123.80 -3.38 0.00 N	-41.76 0.24 0.00 N	-224.75 3.91 0.00 N
ALLEGHENY____COGEN 23514	125.20 -3.68 0.00 N	117.54 -4.49 0.00 N	112.14 -5.11 0.00 N	86.09 -3.60 0.00 N	112.18 -4.59 0.00 N	-68.46 3.21 -38.11 N	113.95 -5.43 0.00 N	129.49 -4.54 0.00 N	140.62 -1.41 0.00 N	127.85 -0.41 0.00 N	106.47 -0.58 0.00 N	-13.53 -0.46 0.00 N	-54.52 -1.23 0.00 N	89.34 1.61 0.00 N	108.45 2.43 0.00 N	74.73 2.15 0.00 N	58.64 1.18 0.00 N	42.20 0.67 0.00 N	94.70 -0.11 0.00 N	145.54 -1.64 0.00 N	139.51 -1.23 0.00 N	124.53 -2.64 0.00 N	-8.44 3.75 -29.81 N	-157.17 15.01 -56.48 N
AMERICAN_REF_FUEL 24010	117.31 -11.58 0.00 N	110.63 -11.40 0.00 N	105.76 -11.49 0.00 N	81.22 -8.46 0.00 N	106.11 -10.66 0.00 N	-65.96 8.68 -35.14 N	105.33 -14.04 0.00 N	116.37 -17.66 0.00 N	126.97 -15.06 0.00 N	115.60 -12.67 0.00 N	96.12 -10.93 0.00 N	-12.48 0.59 0.00 N	-50.18 3.11 0.00 N	81.29 -6.45 0.00 N	98.55 -7.47 0.00 N	68.11 -4.46 0.00 N	53.52 -3.95 0.00 N	38.48 -3.06 0.00 N	85.62 -9.19 0.00 N	131.46 -15.71 0.00 N	125.77 -14.96 0.00 N	111.66 -15.51 0.00 N	-8.32 6.20 -27.48 N	-142.68 33.91 -52.07 N
ARTHUR_KILL_GT_1 23520	139.52 10.63 0.00 N	131.73 9.71 0.00 N	125.92 8.67 0.00 N	95.98 6.30 0.00 N	124.69 7.92 0.00 N	130.06 -6.25 -246.09 N	128.98 9.60 -0.01 N	145.26 11.23 0.00 N	154.52 12.48 0.00 N	140.72 12.45 0.00 N	117.56 10.50 0.00 N	178.24 -0.79 -192.10 N	179.74 -4.40 -237.44 N	164.09 7.69 -68.67 N	175.70 8.97 -60.71 N	222.06 5.84 -143.65 N	187.24 4.32 -125.46 N	183.26 3.14 -138.59 N	180.13 8.03 -77.30 N	185.11 13.07 -24.85 N	185.87 13.70 -31.44 N	147.83 13.65 -7.02 N	145.69 -3.80 -191.48 N	110.96 -22.77 -362.39 N
ARTHUR_KILL_2 23512	139.52 10.63 0.00 N	131.74 9.71 0.00 N	125.92 8.67 0.00 N	95.98 6.30 0.00 N	124.69 7.92 0.00 N	130.06 -6.25 -246.09 N	128.98 9.60 -0.01 N	145.26 11.23 0.00 N	154.52 12.48 0.00 N	140.72 12.45 0.00 N	117.56 10.50 0.00 N	178.24 -0.79 -192.10 N	179.74 -4.40 -237.44 N	164.09 7.69 -68.67 N	175.70 8.97 -60.71 N	222.06 5.84 -143.65 N	187.24 4.32 -125.46 N	183.26 3.14 -138.59 N	180.13 8.03 -77.30 N	185.11 13.07 -24.85 N	185.87 13.70 -31.44 N	147.83 13.65 -7.02 N	145.69 -3.80 -191.48 N	110.96 -22.77 -362.39 N
ARTHUR_KILL_3 23513	139.19 10.30 0.00 N	131.50 9.47 0.00 N	125.63 8.38 0.00 N	95.82 6.14 0.00 N	124.47 7.69 0.00 N	129.78 -6.53 -246.09 N	128.67 9.29 0.00 N	144.97 10.94 0.00 N	154.10 12.07 0.00 N	140.31 12.04 0.00 N	117.52 10.47 0.00 N	177.99 -1.02 -192.08 N	179.62 -4.49 -237.40 N	163.85 7.45 -68.66 N	175.36 8.68 -60.67 N	221.97 5.81 -143.60 N	187.36 4.45 -125.45 N	181.20 3.28 -136.38 N	180.31 8.21 -77.29 N	160.27 13.09 0.00 N	164.25 13.41 -10.10 N	145.18 13.37 -4.64 N	145.60 -3.81 -191.41 N	111.37 -22.35 -362.38 N
ASHOKAN____ 23654	139.37 10.49 0.00 N	131.72 9.69 0.00 N	126.28 9.03 0.00 N	96.24 6.55 0.00 N	125.05 8.28 0.00 N	148.99 -7.18 -265.95 N	128.74 9.37 0.00 N	145.09 11.06 0.00 N	154.39 12.36 0.00 N	140.39 12.13 0.00 N	117.66 10.61 0.00 N	125.31 -1.14 -139.52 N	114.09 -4.76 -172.14 N	145.91 8.25 -49.92 N	159.28 9.96 -43.31 N	196.90 6.87 -117.46 N	491.47 5.51 -428.49 N	283.14 4.08 -237.53 N	173.61 9.82 -68.98 N	162.55 15.37 0.00 N	155.57 14.83 0.00 N	140.75 13.58 0.00 N	158.22 -3.70 -203.93 N	135.72 -22.08 -386.45 N
ASTORIA_EAST_ENERGY_CC1 323581	140.26 11.37 0.00 N	132.39 10.36 0.00 N	126.51 9.26 0.00 N	96.44 6.76 0.00 N	125.27 8.49 0.00 N	130.37 -5.94 -246.09 N	129.09 9.71 -0.01 N	145.36 11.34 0.00 N	154.85 12.82 0.00 N	141.13 12.86 0.00 N	117.74 10.69 0.00 N	178.48 -0.55 -192.10 N	179.85 -4.29 -237.44 N	163.89 7.49 -68.67 N	175.46 8.74 -60.70 N	226.25 5.82 -147.85 N	266.34 4.46 -204.42 N	266.12 3.22 -221.36 N	199.69 8.05 -96.83 N	160.72 13.54 0.00 N	154.44 13.71 0.00 N	140.87 13.70 0.00 N	145.64 -3.59 -191.22 N	111.70 -22.03 -362.39 N
ASTORIA_EAST_ENERGY_CC2 323582	140.27 11.38 0.00 N	132.39 10.36 0.00 N	126.50 9.25 0.00 N	96.43 6.75 0.00 N	125.25 8.47 0.00 N	130.37 -5.94 -246.09 N	129.09 9.71 -0.01 N	145.39 11.36 0.00 N	154.91 12.88 0.00 N	141.16 12.89 0.00 N	117.81 10.76 0.00 N	178.42 -0.61 -192.10 N	179.77 -4.38 -237.44 N	163.93 7.53 -68.67 N	175.48 8.76 -60.70 N	226.28 5.86 -147.85 N	266.37 4.49 -204.42 N	266.13 3.23 -221.36 N	199.74 8.10 -96.83 N	160.75 13.57 0.00 N	154.50 13.77 0.00 N	140.93 13.76 0.00 N	145.66 -3.57 -191.22 N	111.40 -22.33 -362.39 N
ASTORIA_GT2_1 24094	140.27 11.38 0.00 N	132.43 10.40 0.00 N	126.51 9.26 0.00 N	96.46 6.78 0.00 N	125.27 8.49 0.00 N	130.37 -5.94 -246.09 N	129.12 9.74 -0.01 N	145.45 11.42 0.00 N	154.96 12.93 0.00 N	141.21 12.94 0.00 N	117.83 10.78 0.00 N	178.44 -0.59 -192.10 N	179.78 -4.36 -237.44 N	163.95 7.55 -68.67 N	175.55 8.83 -60.70 N	226.31 5.89 -147.85 N	266.38 4.50 -204.42 N	266.14 3.24 -221.36 N	199.76 8.12 -96.83 N	160.81 13.63 0.00 N	154.53 13.79 0.00 N	140.96 13.79 0.00 N	145.53 -3.69 -191.22 N	111.46 -22.27 -362.39 N
ASTORIA_GT2_2 24095	140.27 11.38 0.00 N	132.43 10.40 0.00 N	126.51 9.26 0.00 N	96.46 6.78 0.00 N	125.27 8.49 0.00 N	130.37 -5.94 -246.09 N	129.12 9.74 -0.01 N	145.45 11.42 0.00 N	154.96 12.93 0.00 N	141.21 12.94 0.00 N	117.83 10.78 0.00 N	178.44 -0.59 -192.10 N	179.78 -4.36 -237.44 N	163.95 7.55 -68.67 N	175.55 8.83 -60.70 N	226.31 5.89 -147.85 N	266.38 4.50 -204.42 N	266.14 3.24 -221.36 N	199.76 8.12 -96.83 N	160.81 13.63 0.00 N	154.53 13.79 0.00 N	140.96 13.79 0.00 N	145.53 -3.69 -191.22 N	111.46 -22.27 -362.39 N
ASTORIA_GT2_3 24096	140.27 11.38 0.00 N	132.43 10.40 0.00 N	126.51 9.26 0.00 N	96.46 6.78 0.00 N	125.27 8.49 0.00 N	130.37 -5.94 -246.09 N	129.12 9.74 -0.01 N	145.45 11.42 0.00 N	154.96 12.93 0.00 N	141.21 12.94 0.00 N	117.83 10.78 0.00 N	178.44 -0.59 -192.10 N	179.78 -4.36 -237.44 N	163.95 7.55 -68.67 N	175.55 8.83 -60.70 N	226.31 5.89 -147.85 N	266.38 4.50 -204.42 N	266.14 3.24 -221.36 N	199.76 8.12 -96.83 N	160.81 13.63 0.00 N	154.53 13.79 0.00 N	140.96 13.79 0.00 N	145.53 -3.69 -191.22 N	111.46 -22.27 -362.39 N

ASTORIA_GT2_4 24097	140.27 11.38 0.00 N	132.43 10.40 0.00 N	126.51 9.26 0.00 N	96.46 6.78 0.00 N	125.27 8.49 0.00 N	130.37 -5.94 -246.09 N	129.12 9.74 -0.01 N	145.45 11.42 0.00 N	154.96 12.93 0.00 N	141.21 12.94 0.00 N	117.83 10.78 0.00 N	178.44 -0.59 -192.10 N	179.78 -4.36 -237.44 N	163.95 7.55 -68.67 N	175.55 8.83 -60.70 N	226.31 5.89 -147.85 N	266.38 4.50 -204.42 N	266.14 3.24 -221.36 N	199.76 8.12 -96.83 N	160.81 13.63 0.00 N	154.53 13.79 0.00 N	140.96 13.79 0.00 N	145.53 -3.69 -191.22 N	111.46 -22.27 -362.39 N
ASTORIA_GT3_1 24098	140.27 11.38 0.00 N	132.43 10.40 0.00 N	126.51 9.26 0.00 N	96.46 6.78 0.00 N	125.27 8.49 0.00 N	130.37 -5.94 -246.09 N	129.12 9.74 -0.01 N	145.45 11.42 0.00 N	154.96 12.93 0.00 N	141.21 12.94 0.00 N	117.83 10.78 0.00 N	178.44 -0.59 -192.10 N	179.78 -4.36 -237.44 N	163.95 7.55 -68.67 N	175.55 8.83 -60.70 N	226.31 5.89 -147.85 N	266.38 4.50 -204.42 N	266.14 3.24 -221.36 N	199.76 8.12 -96.83 N	160.81 13.63 0.00 N	154.53 13.79 0.00 N	140.96 13.79 0.00 N	145.53 -3.69 -191.22 N	111.46 -22.27 -362.39 N
ASTORIA_GT3_2 24099	140.27 11.38 0.00 N	132.43 10.40 0.00 N	126.51 9.26 0.00 N	96.46 6.78 0.00 N	125.27 8.49 0.00 N	130.37 -5.94 -246.09 N	129.12 9.74 -0.01 N	145.45 11.42 0.00 N	154.96 12.93 0.00 N	141.21 12.94 0.00 N	117.83 10.78 0.00 N	178.44 -0.59 -192.10 N	179.78 -4.36 -237.44 N	163.95 7.55 -68.67 N	175.55 8.83 -60.70 N	226.31 5.89 -147.85 N	266.38 4.50 -204.42 N	266.14 3.24 -221.36 N	199.76 8.12 -96.83 N	160.81 13.63 0.00 N	154.53 13.79 0.00 N	140.96 13.79 0.00 N	145.53 -3.69 -191.22 N	111.46 -22.27 -362.39 N
ASTORIA_GT3_3 24100	140.27 11.38 0.00 N	132.43 10.40 0.00 N	126.51 9.26 0.00 N	96.46 6.78 0.00 N	125.27 8.49 0.00 N	130.37 -5.94 -246.09 N	129.12 9.74 -0.01 N	145.45 11.42 0.00 N	154.96 12.93 0.00 N	141.21 12.94 0.00 N	117.83 10.78 0.00 N	178.44 -0.59 -192.10 N	179.78 -4.36 -237.44 N	163.95 7.55 -68.67 N	175.55 8.83 -60.70 N	226.31 5.89 -147.85 N	266.38 4.50 -204.42 N	266.14 3.24 -221.36 N	199.76 8.12 -96.83 N	160.81 13.63 0.00 N	154.53 13.79 0.00 N	140.96 13.79 0.00 N	145.53 -3.69 -191.22 N	111.46 -22.27 -362.39 N
ASTORIA_GT3_4 24101	140.27 11.38 0.00 N	132.43 10.40 0.00 N	126.51 9.26 0.00 N	96.46 6.78 0.00 N	125.27 8.49 0.00 N	130.37 -5.94 -246.09 N	129.12 9.74 -0.01 N	145.45 11.42 0.00 N	154.96 12.93 0.00 N	141.21 12.94 0.00 N	117.83 10.78 0.00 N	178.44 -0.59 -192.10 N	179.78 -4.36 -237.44 N	163.95 7.55 -68.67 N	175.55 8.83 -60.70 N	226.31 5.89 -147.85 N	266.38 4.50 -204.42 N	266.14 3.24 -221.36 N	199.76 8.12 -96.83 N	160.81 13.63 0.00 N	154.53 13.79 0.00 N	140.96 13.79 0.00 N	145.53 -3.69 -191.22 N	111.46 -22.27 -362.39 N
ASTORIA_GT4_1 24102	140.27 11.38 0.00 N	132.43 10.40 0.00 N	126.51 9.26 0.00 N	96.46 6.78 0.00 N	125.27 8.49 0.00 N	130.37 -5.94 -246.09 N	129.12 9.74 -0.01 N	145.45 11.42 0.00 N	154.96 12.93 0.00 N	141.21 12.94 0.00 N	117.83 10.78 0.00 N	178.44 -0.59 -192.10 N	179.78 -4.36 -237.44 N	163.95 7.55 -68.67 N	175.55 8.83 -60.70 N	226.31 5.89 -147.85 N	266.38 4.50 -204.42 N	266.14 3.24 -221.36 N	199.76 8.12 -96.83 N	160.81 13.63 0.00 N	154.53 13.79 0.00 N	140.96 13.79 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	N	N
ASTORIA_GT_5 24106	140.27 11.38 0.00 N	132.43 10.40 0.00 N	126.51 9.26 0.00 N	96.46 6.78 0.00 N	125.27 8.49 0.00 N	130.37 -5.94 -246.09 N	129.12 9.74 -0.01 N	145.45 11.42 0.00 N	154.96 12.93 0.00 N	141.21 12.94 0.00 N	117.83 10.78 0.00 N	178.44 -0.59 -192.10 N	179.78 -4.36 -237.44 N	163.95 7.55 -68.67 N	175.55 8.83 -60.70 N	226.31 5.89 -147.85 N	266.38 4.50 -204.42 N	266.14 3.24 -221.36 N	199.76 8.12 -96.83 N	160.81 13.63 0.00 N	154.53 13.79 0.00 N	140.96 13.79 0.00 N	145.53 -3.69 -191.22 N	111.46 -22.27 -362.39 N	
ASTORIA_GT_7 24107	140.27 11.38 0.00 N	132.43 10.40 0.00 N	126.51 9.26 0.00 N	96.46 6.78 0.00 N	125.27 8.49 0.00 N	130.37 -5.94 -246.09 N	129.12 9.74 -0.01 N	145.45 11.42 0.00 N	154.96 12.93 0.00 N	141.21 12.94 0.00 N	117.83 10.78 0.00 N	178.44 -0.59 -192.10 N	179.78 -4.36 -237.44 N	163.95 7.55 -68.67 N	175.55 8.83 -60.70 N	226.31 5.89 -147.85 N	266.38 4.50 -204.42 N	266.14 3.24 -221.36 N	199.76 8.12 -96.83 N	160.81 13.63 0.00 N	154.53 13.79 0.00 N	140.96 13.79 0.00 N	145.53 -3.69 -191.22 N	111.46 -22.27 -362.39 N	
ASTORIA_GT_8 24108	140.27 11.38 0.00 N	132.43 10.40 0.00 N	126.51 9.26 0.00 N	96.46 6.78 0.00 N	125.27 8.49 0.00 N	130.37 -5.94 -246.09 N	129.12 9.74 -0.01 N	145.45 11.42 0.00 N	154.96 12.93 0.00 N	141.21 12.94 0.00 N	117.83 10.78 0.00 N	178.44 -0.59 -192.10 N	179.78 -4.36 -237.44 N	163.95 7.55 -68.67 N	175.55 8.83 -60.70 N	226.31 5.89 -147.85 N	266.38 4.50 -204.42 N	266.14 3.24 -221.36 N	199.76 8.12 -96.83 N	160.81 13.63 0.00 N	154.53 13.79 0.00 N	140.96 13.79 0.00 N	145.53 -3.69 -191.22 N	111.46 -22.27 -362.39 N	
ASTORIA___2 24149	140.27 11.38 0.00 N	132.43 10.40 0.00 N	126.51 9.26 0.00 N	96.46 6.78 0.00 N	125.27 8.49 0.00 N	130.37 -5.94 -246.09 N	129.12 9.74 -0.01 N	145.45 11.42 0.00 N	154.96 12.93 0.00 N	141.21 12.94 0.00 N	117.83 10.78 0.00 N	178.44 -0.59 -192.10 N	179.78 -4.36 -237.44 N	163.95 7.55 -68.67 N	175.55 8.83 -60.70 N	226.31 5.89 -147.85 N	266.38 4.50 -204.42 N	266.14 3.24 -221.36 N	199.76 8.12 -96.83 N	160.81 13.63 0.00 N	154.53 13.79 0.00 N	140.96 13.79 0.00 N	145.53 -3.69 -191.22 N	111.46 -22.27 -362.39 N	
ASTORIA___3 23516	140.12 11.24 0.00 N	132.32 10.28 0.00 N	126.47 9.22 0.00 N	96.45 6.77 0.00 N	125.27 8.49 0.00 N	129.35 -6.96 -246.09 N	129.97 10.08 -0.52 N	146.00 11.97 0.00 N	155.43 13.40 0.00 N	144.21 13.29 -2.65 N	144.26 11.41 -25.80 N	184.21 -0.98 -198.26 N	179.38 -4.77 -237.44 N	164.46 8.06 -68.67 N	176.00 9.28 -60.70 N	242.05 6.11 -163.37 N	663.68 4.67 -601.55 N	378.40 3.41 -333.45 N	200.15 8.51 -96.84 N	161.09 13.90 0.00 N	155.01 14.27 0.00 N	141.36 14.18 0.00 N	145.46 -3.77 -191.22 N	110.56 -23.16 -362.39 N	
ASTORIA___4 23517	140.12 11.24 0.00 N	132.32 10.28 0.00 N	126.47 9.22 0.00 N	96.45 6.77 0.00 N	125.27 8.49 0.00 N	129.35 -6.96 -246.09 N	129.97 10.08 -0.52 N	146.00 11.97 0.00 N	155.43 13.40 0.00 N	144.21 13.29 -2.65 N	144.26 11.41 -25.80 N	184.21 -0.98 -198.26 N	179.38 -4.77 -237.44 N	164.46 8.06 -68.67 N	176.00 9.28 -60.70 N	242.05 6.11 -163.37 N	663.68 4.67 -601.55 N	378.40 3.41 -333.45 N	200.15 8.51 -96.84 N	161.09 13.90 0.00 N	155.01 14.27 0.00 N	141.36 14.18 0.00 N	145.46 -3.77 -191.22 N	110.56 -23.16 -362.39 N	
ASTORIA___5 23518	140.12 11.24 0.00 N	132.43 10.40 0.00 N	126.51 9.26 0.00 N	96.46 6.78 0.00 N	125.27 8.49 0.00 N	130.37 -5.94 -246.09 N	129.12 9.74 -0.01 N	145.45 11.42 0.00 N	154.96 12.93 0.00 N	141.21 12.94 0.00 N	117.83 10.78 0.00 N	178.44 -0.59 -192.10 N	179.78 -4.36 -237.44 N	163.95 7.55 -68.67 N	175.55 8.83 -60.70 N	226.31 5.89 -147.85 N	266.38 4.50 -204.42 N	266.14 3.24 -221.36 N	199.76 8.12 -96.83 N	160.81 13.63 0.00 N	154.53 13.79 0.00 N	140.95 13.78 0.00 N	145.53 -3.69 -191.22 N	111.46 -22.27 -362.39 N	
ATHENS_STG_1 23668	135.42 6.53 0.00 N	128.18 6.15 0.00 N	122.90 5.65 0.00 N	93.84 4.15 0.00 N	121.93 5.16 0.00 N	158.08 -4.01 -271.88 N	124.89 5.52 0.00 N	140.17 6.14 0.00 N	148.75 6.72 0.00 N	134.76 6.49 0.00 N	112.74 5.69 0.00 N	-101.22 -0.59 87.55 N	-163.77 -2.45 108.02 N	60.57 4.16 31.33 N	83.61 4.78 27.19 N	1.96 3.22 73.83 N	-211.63 2.57 271.67 N	-107.10 1.96 150.59 N	55.93 4.85 43.73 N	155.01 7.83 0.00 N	148.33 7.60 0.00 N	134.81 7.64 0.00 N	167.01 -2.37 -211.37 N	158.41 -13.49 -400.56 N	
ATHENS_STG_2 23670	135.42 6.53 0.00 N	128.18 6.15 0.00 N	122.90 5.65 0.00 N	93.84 4.15 0.00 N	121.93 5.16 0.00 N	158.08 -4.01 -271.88 N	124.89 5.52 0.00 N	140.17 6.14 0.00 N	148.75 6.72 0.00 N	134.76 6.49 0.00 N	112.74 5.69 0.00 N	-101.22 -0.59 87.55 N	-163.77 -2.45 108.02 N	60.57 4.16 31.33 N	83.61 4.78 27.19 N	1.96 3.22 73.83 N	-211.63 2.57 271.67 N	-107.10 1.96 150.59 N	55.93 4.85 43.73 N	155.01 7.83 0.00 N	148.33 7.60 0.00 N	134.81 7.64 0.00 N	167.01 -2.37 -211.37 N	158.41 -13.49 -400.56 N	
ATHENS_STG_3 23677	135.42 6.53 0.00 N	128.18 6.15 0.00 N	122.90 5.65 0.00 N	93.84 4.15 0.00 N	121.93 5.16 0.00 N	158.08 -4.01 -271.88 N	124.89 5.52 0.00 N	140.17 6.14 0.00 N	148.75 6.72 0.00 N	134.76 6.49 0.00 N	112.74 5.69 0.00 N	-101.22 -0.59 87.55 N	-163.77 -2.45 108.02 N	60.57 4.16 31.33 N	83.61 4.78 27.19 N	1.96 3.22 73.83 N	-211.63 2.57 271.67 N	-107.10 1.96 150.59 N	55.93 4.85 43.73 N	155.01 7.83 0.00 N	148.33 7.60 0.00 N	134.81 7.64 0.00 N	167.01 -2.37 -211.37 N	158.41 -13.49 -400.56 N	
BARRETT_IC_1 23704	140.01 11.12 0.00 N	132.97 10.95 0.00 N	126.93 9.67 0.00 N	97.03 7.35 0.00 N	129.73 8.77 -4.19 N	140.64 -7.45 -257.88 N	136.47 10.58 -6.51 N	203.00 12.39 -56.58 N	156.74 13.30 -1.41 N	146.97 13.16 -5.54 N	142.33 11.60 -23.68 N	180.49 -0.77 -194.33 N	170.23 -3.58 -227.11 N	161.51 6.22 -67.56 N	163.10 6.80 -50.28 N	231.74 4.41 -154.75 N	282.38 3.32 -221.60 N	218.11 2.56 -174.02 N	201.01 7.91 -98.28 N	161.13 13.95 0.00 N	155.00 14.26 0.00 N	147.54 14.52 -5.84 N	145.60 -3.87 -191.46 N	109.66 -24.14 -362.46 N	
BARRETT_IC_10 23701	140.01 11.12 0.00 N	132.97 10.95 0.00 N	126.93 9.67 0.00 N	97.03 7.35 0.00 N	129.73 8.77 -4.19 N	140.64 -7.45 -257.88 N	136.47 10.58 -6.51 N	203.00 12.39 -56.58 N	156.74 13.30 -1.41 N	146.97 13.16 -5.54 N	142.33 11.60 -23.68 N	180.49 -0.77 -194.33 N	170.23 -3.58 -227.11 N	161.51 6.22 -67.56 N	163.10 6.80 -50.28 N	231.74 4.41 -154.75 N	282.38 3.32 -221.60 N	218.11 2.56 -174.02 N	201.01 7.91 -98.28 N	161.13 13.95 0.00 N	155.00 14.26 0.00 N	147.54 14.52 -5.84 N	145.60 -3.87 -191.46 N	109.66 -24.14 -362.46 N	
BARRETT_IC_11 23702	140.01 11.12 0.00 N	132.97 10.95 0.00 N	126.93 9.67 0.00 N	97.03 7.35 0.00 N	129.73 8.77 -4.19 N	140.64 -7.45 -257.88 N	136.47 10.58 -6.51 N	203.00 12.39 -56.58 N	156.74 13.30 -1.41 N	146.97 13.16 -5.54 N	142.33 11.60 -23.68 N	180.49 -0.77 -194.33 N	170.23 -3.58 -227.11 N	161.51 6.22 -67.56 N	163.10 6.80 -50.28 N	231.74 4.41 -154.75 N	282.38 3.32 -221.60 N	218.11 2.56 -174.02 N	201.01 7.91 -98.28 N	161.13 13.95 0.00 N	155.00 14.26 0.00 N	147.54 14.52 -5.84 N	145.60 -3.87 -191.46 N	109.66 -24.14 -362.46 N	
BARRETT_IC_12	140.01	132.97	126.93	97.03	129.73	140.64	136.47	203.00	156.74	146.97	142.33	180.49	170.23	161.51	163.10	231.74	282.38	218.11	201.01	161.13	155.00	147.54	145.60	109.66	

23703	11.12 0.00 N	10.95 0.00 N	9.67 0.00 N	7.35 0.00 N	8.77 -4.19 N	-7.45 -257.88 N	10.58 -6.51 N	12.39 -56.58 N	13.30 -1.41 N	13.16 -5.54 N	11.60 -23.68 N	-0.77 -194.33 N	-3.58 -227.11 N	6.22 -67.56 N	6.80 -50.28 N	4.41 -154.75 N	3.32 -221.60 N	2.56 -174.02 N	7.91 -98.28 N	13.95 0.00 N	14.26 0.00 N	14.52 -5.84 N	-3.87 -191.46 N	-24.14 -362.46 N
BARRETT_IC_2 23705	140.01 11.12 0.00 N	132.97 10.95 0.00 N	126.93 9.67 0.00 N	97.03 7.35 0.00 N	129.73 8.77 -4.19 N	140.64 -7.45 -257.88 N	136.47 10.58 -6.51 N	203.00 12.39 -56.58 N	156.74 13.30 -1.41 N	146.97 13.16 -5.54 N	142.33 11.60 -23.68 N	180.49 -0.77 -194.33 N	170.23 -3.58 -227.11 N	161.51 6.22 -67.56 N	163.10 6.80 -50.28 N	231.74 4.41 -154.75 N	282.38 3.32 -221.60 N	218.11 2.56 -174.02 N	201.01 7.91 -98.28 N	161.13 13.95 0.00 N	155.00 14.26 0.00 N	147.54 14.52 -5.84 N	145.60 -3.87 -191.46 N	109.66 -24.14 -362.46 N
BARRETT_IC_3 23706	140.01 11.12 0.00 N	132.97 10.95 0.00 N	126.93 9.67 0.00 N	97.03 7.35 0.00 N	129.73 8.77 -4.19 N	140.64 -7.45 -257.88 N	136.47 10.58 -6.51 N	203.00 12.39 -56.58 N	156.74 13.30 -1.41 N	146.97 13.16 -5.54 N	142.33 11.60 -23.68 N	180.49 -0.77 -194.33 N	170.23 -3.58 -227.11 N	161.51 6.22 -67.56 N	163.10 6.80 -50.28 N	231.74 4.41 -154.75 N	282.38 3.32 -221.60 N	218.11 2.56 -174.02 N	201.01 7.91 -98.28 N	161.13 13.95 0.00 N	155.00 14.26 0.00 N	147.54 14.52 -5.84 N	145.60 -3.87 -191.46 N	109.66 -24.14 -362.46 N
BARRETT_IC_4 23707	140.01 11.12 0.00 N	132.97 10.95 0.00 N	126.93 9.67 0.00 N	97.03 7.35 0.00 N	129.73 8.77 -4.19 N	140.64 -7.45 -257.88 N	136.47 10.58 -6.51 N	203.00 12.39 -56.58 N	156.74 13.30 -1.41 N	146.97 13.16 -5.54 N	142.33 11.60 -23.68 N	180.49 -0.77 -194.33 N	170.23 -3.58 -227.11 N	161.51 6.22 -67.56 N	163.10 6.80 -50.28 N	231.74 4.41 -154.75 N	282.38 3.32 -221.60 N	218.11 2.56 -174.02 N	201.01 7.91 -98.28 N	161.13 13.95 0.00 N	155.00 14.26 0.00 N	147.54 14.52 -5.84 N	145.60 -3.87 -191.46 N	109.66 -24.14 -362.46 N
BARRETT_IC_5 23708	140.01 11.12 0.00 N	132.97 10.95 0.00 N	126.93 9.67 0.00 N	97.03 7.35 0.00 N	129.73 8.77 -4.19 N	140.64 -7.45 -257.88 N	136.47 10.58 -6.51 N	203.00 12.39 -56.58 N	156.74 13.30 -1.41 N	146.97 13.16 -5.54 N	142.33 11.60 -23.68 N	180.49 -0.77 -194.33 N	170.23 -3.58 -227.11 N	161.51 6.22 -67.56 N	163.10 6.80 -50.28 N	231.74 4.41 -154.75 N	282.38 3.32 -221.60 N	218.11 2.56 -174.02 N	201.01 7.91 -98.28 N	161.13 13.95 0.00 N	155.00 14.26 0.00 N	147.54 14.52 -5.84 N	145.60 -3.87 -191.46 N	109.66 -24.14 -362.46 N
BARRETT_IC_6 23709	140.01 11.12 0.00 N	132.97 10.95 0.00 N	126.93 9.67 0.00 N	97.03 7.35 0.00 N	129.73 8.77 -4.19 N	140.64 -7.45 -257.88 N	136.47 10.58 -6.51 N	203.00 12.39 -56.58 N	156.74 13.30 -1.41 N	146.97 13.16 -5.54 N	142.33 11.60 -23.68 N	180.49 -0.77 -194.33 N	170.23 -3.58 -227.11 N	161.51 6.22 -67.56 N	163.10 6.80 -50.28 N	231.74 4.41 -154.75 N	282.38 3.32 -221.60 N	218.11 2.56 -174.02 N	201.01 7.91 -98.28 N	161.13 13.95 0.00 N	155.00 14.26 0.00 N	147.54 14.52 -5.84 N	145.60 -3.87 -191.46 N	109.66 -24.14 -362.46 N
BARRETT_IC_7 23710	140.01 11.12 0.00 N	132.97 10.95 0.00 N	126.93 9.67 0.00 N	97.03 7.35 0.00 N	129.73 8.77 -4.19 N	140.64 -7.45 -257.88 N	136.47 10.58 -6.51 N	203.00 12.39 -56.58 N	156.74 13.30 -1.41 N	146.97 13.16 -5.54 N	142.33 11.60 -23.68 N	180.49 -0.77 -194.33 N	170.23 -3.58 -227.11 N	161.51 6.22 -67.56 N	163.10 6.80 -50.28 N	231.74 4.41 -154.75 N	282.38 3.32 -221.60 N	218.11 2.56 -174.02 N	201.01 7.91 -98.28 N	161.13 13.95 0.00 N	155.00 14.26 0.00 N	147.54 14.52 -5.84 N	145.60 -3.87 -191.46 N	109.66 -24.14 -362.46 N
BARRETT_IC_8 23711	140.01 11.12 0.00 N	132.97 10.95 0.00 N	126.93 9.67 0.00 N	97.03 7.35 0.00 N	129.73 8.77 -4.19 N	140.64 -7.45 -257.88 N	136.47 10.58 -6.51 N	203.00 12.39 -56.58 N	156.74 13.30 -1.41 N	146.97 13.16 -5.54 N	142.33 11.60 -23.68 N	180.49 -0.77 -194.33 N	170.23 -3.58 -227.11 N	161.51 6.22 -67.56 N	163.10 6.80 -50.28 N	231.74 4.41 -154.75 N	282.38 3.32 -221.60 N	218.11 2.56 -174.02 N	201.01 7.91 -98.28 N	161.13 13.95 0.00 N	155.00 14.26 0.00 N	147.54 14.52 -5.84 N	145.60 -3.87 -191.46 N	109.66 -24.14 -362.46 N
BARRETT_IC_9 23700	140.01 11.12 0.00 N	132.97 10.95 0.00 N	126.93 9.67 0.00 N	97.03 7.35 0.00 N	129.73 8.77 -4.19 N	140.64 -7.45 -257.88 N	136.47 10.58 -6.51 N	203.00 12.39 -56.58 N	156.74 13.30 -1.41 N	146.97 13.16 -5.54 N	142.33 11.60 -23.68 N	180.49 -0.77 -194.33 N	170.23 -3.58 -227.11 N	161.51 6.22 -67.56 N	163.10 6.80 -50.28 N	231.74 4.41 -154.75 N	282.38 3.32 -221.60 N	218.11 2.56 -174.02 N	201.01 7.91 -98.28 N	161.13 13.95 0.00 N	155.00 14.26 0.00 N	147.54 14.52 -5.84 N	145.60 -3.87 -191.46 N	109.66 -24.14 -362.46 N
BARRETT___1 23545	140.01 11.12 0.00 N	132.97 10.95 0.00 N	126.93 9.67 0.00 N	97.03 7.35 0.00 N	129.73 8.77 -4.19 N	140.64 -7.45 -257.88 N	136.47 10.58 -6.51 N	203.00 12.39 -56.58 N	156.74 13.30 -1.41 N	146.97 13.16 -5.54 N	142.33 11.60 -23.68 N	180.49 -0.77 -194.33 N	170.23 -3.58 -227.11 N	161.51 6.22 -67.56 N	163.10 6.80 -50.28 N	231.74 4.41 -154.75 N	282.38 3.32 -221.60 N	218.11 2.56 -174.02 N	201.01 7.91 -98.28 N	161.13 13.95 0.00 N	155.00 14.26 0.00 N	147.54 14.52 -5.84 N	145.60 -3.87 -191.46 N	109.66 -24.14 -362.46 N
BARRETT___2 23546	140.01 11.12 0.00 N	132.97 10.95 0.00 N	126.93 9.67 0.00 N	97.03 7.35 0.00 N	129.73 8.77 -4.19 N	140.64 -7.45 -257.88 N	136.47 10.58 -6.51 N	203.00 12.39 -56.58 N	156.74 13.30 -1.41 N	146.97 13.16 -5.54 N	142.33 11.60 -23.68 N	180.49 -0.77 -194.33 N	170.23 -3.58 -227.11 N	161.51 6.22 -67.56 N	163.10 6.80 -50.28 N	231.74 4.41 -154.75 N	282.38 3.32 -221.60 N	218.11 2.56 -174.02 N	201.01 7.91 -98.28 N	161.13 13.95 0.00 N	155.00 14.26 0.00 N	147.54 14.52 -5.84 N	145.60 -3.87 -191.46 N	109.66 -24.14 -362.46 N
BEAVER RIVER___HYD 24048	129.22 0.33 0.00 N	121.90 -0.13 0.00 N	116.94 -0.31 0.00 N	89.31 -0.37 0.00 N	116.41 -0.37 0.00 N	-106.68 3.11 0.00 N	120.17 0.80 0.00 N	136.02 1.99 0.00 N	143.98 1.95 0.00 N	129.93 1.66 0.00 N	108.06 1.01 0.00 N	-13.21 -0.14 0.00 N	-54.14 -0.84 0.00 N	89.10 1.36 0.00 N	107.80 1.79 0.00 N	73.78 1.21 0.00 N	58.29 0.82 0.00 N	41.92 0.39 0.00 N	95.36 0.55 0.00 N	147.95 0.77 0.00 N	142.03 1.29 0.00 N	128.35 1.17 0.00 N	-42.18 -0.19 0.00 N	-229.32 -0.67 0.00 N
BEEBEE_GT_13 23619	125.81 -3.08 0.00 N	117.88 -4.15 0.00 N	112.49 -4.76 0.00 N	86.20 -3.48 0.00 N	112.65 -4.12 0.00 N	-80.15 2.53 -27.11 N	115.40 -3.98 0.00 N	130.87 -3.16 0.00 N	141.98 -0.05 0.00 N	129.58 1.31 0.00 N	108.33 1.28 0.00 N	-13.80 -0.73 0.00 N	-55.56 -2.26 0.00 N	91.02 3.28 0.00 N	110.28 4.26 0.00 N	75.82 3.25 0.00 N	59.73 2.26 0.00 N	42.92 1.39 0.00 N	95.85 1.04 0.00 N	147.36 0.18 0.00 N	140.81 0.08 0.00 N	125.83 -1.35 0.00 N	-18.05 2.70 -21.24 N	-178.24 10.16 -40.25 N
BETHLEHEM___GRP 23843	135.17 6.29 0.00 N	127.92 5.89 0.00 N	122.78 5.53 0.00 N	93.83 4.15 0.00 N	121.82 5.04 0.00 N	199.10 -3.12 -312.00 N	123.08 3.71 0.00 N	137.89 3.86 0.00 N	146.35 4.32 0.00 N	132.46 4.19 0.00 N	110.81 3.76 0.00 N	0.43 -0.36 -13.87 N	-37.83 -1.64 -17.11 N	95.60 2.90 -4.96 N	113.03 2.90 -4.11 N	84.09 1.75 -9.76 N	59.10 1.64 0.00 N	42.94 1.41 0.00 N	98.34 3.53 0.00 N	152.97 5.79 0.00 N	146.02 5.28 0.00 N	132.65 5.48 0.00 N	199.03 -2.05 -243.08 N	221.70 -10.31 -460.66 N

BETHLEHEM___GS1 323560	135.17 6.29 0.00 N	127.92 5.89 0.00 N	122.78 5.53 0.00 N	93.83 4.15 0.00 N	121.82 5.04 0.00 N	199.10 -3.12 -312.00 N	123.08 3.71 0.00 N	137.89 3.86 0.00 N	146.35 4.32 0.00 N	132.46 4.19 0.00 N	110.81 3.76 0.00 N	0.43 -0.36 -13.87 N	-37.83 -1.64 -17.11 N	95.60 2.90 -4.96 N	113.03 2.90 -4.11 N	84.09 1.75 -9.76 N	59.10 1.64 0.00 N	42.94 1.41 0.00 N	98.34 3.53 0.00 N	152.97 5.79 0.00 N	146.02 5.28 0.00 N	132.65 5.48 0.00 N	199.03 -2.05 -243.08 N	221.70 -10.31 -460.66 N
BETHLEHEM___GS2 323561	135.17 6.29 0.00 N	127.92 5.89 0.00 N	122.78 5.53 0.00 N	93.83 4.15 0.00 N	121.82 5.04 0.00 N	199.10 -3.12 -312.00 N	123.08 3.71 0.00 N	137.89 3.86 0.00 N	146.35 4.32 0.00 N	132.46 4.19 0.00 N	110.81 3.76 0.00 N	0.43 -0.36 -13.87 N	-37.83 -1.64 -17.11 N	95.60 2.90 -4.96 N	113.03 2.90 -4.11 N	84.09 1.75 -9.76 N	59.10 1.64 0.00 N	42.94 1.41 0.00 N	98.34 3.53 0.00 N	152.97 5.79 0.00 N	146.02 5.28 0.00 N	132.65 5.48 0.00 N	199.03 -2.05 -243.08 N	221.70 -10.31 -460.66 N
BETHLEHEM___GS3 323562	135.17 6.29 0.00 N	127.92 5.89 0.00 N	122.78 5.53 0.00 N	93.83 4.15 0.00 N	121.82 5.04 0.00 N	199.10 -3.12 -312.00 N	123.08 3.71 0.00 N	137.89 3.86 0.00 N	146.35 4.32 0.00 N	132.46 4.19 0.00 N	110.81 3.76 0.00 N	0.43 -0.36 -13.87 N	-37.83 -1.64 -17.11 N	95.60 2.90 -4.96 N	113.03 2.90 -4.11 N	84.09 1.75 -9.76 N	59.10 1.64 0.00 N	42.94 1.41 0.00 N	98.34 3.53 0.00 N	152.97 5.79 0.00 N	146.02 5.28 0.00 N	132.65 5.48 0.00 N	199.03 -2.05 -243.08 N	221.70 -10.31 -460.66 N
BETHLEHEM___STEEL 23779	117.97 -10.91 0.00 N	111.24 -10.79 0.00 N	106.24 -11.01 0.00 N	81.65 -8.03 0.00 N	106.51 -10.26 0.00 N	-63.74 8.37 -37.67 N	106.20 -13.17 0.00 N	118.33 -15.70 0.00 N	128.88 -13.16 0.00 N	117.24 -11.02 0.00 N	97.45 -9.61 0.00 N	-12.57 0.51 0.00 N	-50.59 2.70 0.00 N	82.32 -5.41 0.00 N	99.97 -6.05 0.00 N	69.09 -3.48 0.00 N	54.19 -3.27 0.00 N	38.94 -2.59 0.00 N	86.85 -7.96 0.00 N	133.42 -13.76 0.00 N	127.69 -13.05 0.00 N	113.45 -13.72 0.00 N	-6.09 6.47 -29.44 N	-140.04 32.82 -55.80 N
BETHPAGE_CC_5 323564	140.73 11.84 0.00 N	133.54 11.51 0.00 N	127.53 10.28 0.00 N	97.54 7.86 0.00 N	130.28 9.32 -4.19 N	139.82 -8.28 -257.88 N	137.10 11.21 -6.51 N	158.89 13.22 -11.64 N	156.03 13.99 0.00 N	147.62 13.81 -5.54 N	143.01 12.28 -23.68 N	180.77 -0.98 -194.82 N	170.74 -4.06 -228.09 N	162.00 6.60 -67.66 N	155.29 7.20 -42.08 N	167.20 4.80 -89.83 N	209.45 3.72 -148.26 N	181.51 2.77 -137.21 N	185.92 8.23 -82.88 N	161.36 14.18 0.00 N	155.47 14.73 0.00 N	148.11 15.10 -5.84 N	145.58 -3.89 -191.46 N	109.32 -24.48 -362.46 N
BINGHAMTON___COGEN 23790	127.74 -1.14 0.00 N	120.65 -1.38 0.00 N	115.55 -1.70 0.00 N	88.53 -1.15 0.00 N	115.04 -1.74 0.00 N	-28.22 1.69 -79.87 N	117.54 -1.83 0.00 N	133.05 -0.97 0.00 N	142.27 0.24 0.00 N	128.71 0.45 0.00 N	107.25 0.20 0.00 N	-6.68 -0.10 -6.49 N	-45.64 -0.35 -8.01 N	90.95 0.89 -2.32 N	109.35 1.31 -2.02 N	79.21 1.15 -5.49 N	78.65 0.64 -20.55 N	53.33 0.40 -11.39 N	98.78 0.66 -3.31 N	147.95 0.77 0.00 N	141.65 0.91 0.00 N	127.52 0.35 0.00 N	22.10 1.86 -62.24 N	-104.73 5.99 -117.94 N
BLACK RIVER___HYD 24047	129.28 0.40 0.00 N	121.78 -0.25 0.00 N	116.64 -0.61 0.00 N	89.11 -0.57 0.00 N	116.18 -0.60 0.00 N	-101.65 2.19 -5.95 N	120.47 1.10 0.00 N	136.80 2.77 0.00 N	145.39 3.36 0.00 N	131.46 3.20 0.00 N	109.54 2.49 0.00 N	-13.43 -0.36 0.00 N	-55.00 -1.71 0.00 N	90.65 2.91 0.00 N	109.55 3.53 0.00 N	74.97 2.40 0.00 N	59.24 1.78 0.00 N	42.67 1.13 0.00 N	96.91 2.10 0.00 N	150.12 2.94 0.00 N	143.94 3.20 0.00 N	129.73 2.56 0.00 N	-35.40 -0.04 -6.64 N	-217.90 -1.83 -12.59 N
BLISS_WT_PWR 323608	119.57 -9.32 0.00 N	112.48 -9.56 0.00 N	106.82 -10.43 0.00 N	82.96 -6.73 0.00 N	108.07 -8.71 0.00 N	-63.13 6.98 -39.67 N	108.43 -10.94 0.00 N	122.57 -11.46 0.00 N	134.42 -7.61 0.00 N	122.82 -5.44 0.00 N	102.54 -4.51 0.00 N	-13.07 0.00 0.00 N	-53.08 0.22 0.00 N	86.32 -1.41 0.00 N	105.00 -1.01 0.00 N	72.69 0.12 0.00 N	56.57 -0.89 0.00 N	40.28 -1.25 0.00 N	90.88 -3.93 0.00 N	139.63 -7.55 0.00 N	133.73 -7.00 0.00 N	118.12 -9.05 0.00 N	-4.70 6.30 -30.99 N	-142.08 27.84 -58.73 N
BLUE_CIRC_CHEM_DRP 24182	135.02 6.14 0.00 N	127.87 5.84 0.00 N	122.75 5.50 0.00 N	93.79 4.10 0.00 N	121.86 5.09 0.00 N	194.98 -3.85 -308.61 N	123.87 4.50 0.00 N	138.46 4.43 0.00 N	146.49 4.46 0.00 N	132.59 4.32 0.00 N	110.84 3.79 0.00 N	1.97 -0.33 -15.37 N	-35.86 -1.52 -18.96 N	95.97 2.74 -5.50 N	113.50 2.92 -4.56 N	85.27 1.88 -10.82 N	59.10 1.63 0.00 N	42.84 1.31 0.00 N	98.15 3.34 0.00 N	152.69 5.51 0.00 N	145.96 5.23 0.00 N	132.51 5.34 0.00 N	196.29 -2.17 -240.46 N	217.15 -9.88 -455.69 N
BOC_GAS_DRP 24189	134.01 5.13 0.00 N	126.86 4.83 0.00 N	121.78 4.53 0.00 N	93.04 3.36 0.00 N	120.91 4.14 0.00 N	199.10 -2.86 -311.74 N	123.17 3.80 0.00 N	137.99 3.96 0.00 N	146.40 4.37 0.00 N	132.47 4.20 0.00 N	110.81 3.76 0.00 N	-7.31 -0.35 -6.11 N	-47.36 -1.60 -7.53 N	92.66 2.74 -2.18 N	110.66 2.96 -1.69 N	77.53 1.89 -3.07 N	31.77 1.63 27.33 N	27.70 1.31 15.15 N	93.74 3.33 4.40 N	152.67 5.49 0.00 N	145.92 5.19 0.00 N	132.40 5.23 0.00 N	199.23 -1.73 -242.96 N	222.22 -9.55 -460.42 N
BORALEX_4TH_BRANCH 23824	137.50 8.61 0.00 N	130.35 8.32 0.00 N	125.07 7.82 0.00 N	95.63 5.94 0.00 N	124.22 7.45 0.00 N	196.57 -5.83 -312.19 N	126.75 7.38 0.00 N	141.78 7.75 0.00 N	150.80 8.77 0.00 N	136.29 8.02 0.00 N	114.05 7.00 0.00 N	9.65 -0.65 -23.37 N	-26.99 -2.53 -28.84 N	100.68 4.58 -8.36 N	118.24 5.06 -7.17 N	94.43 3.05 -18.81 N	112.46 2.52 -52.48 N	72.73 2.11 -29.09 N	108.63 5.38 -8.45 N	156.05 8.87 0.00 N	148.96 8.23 0.00 N	134.85 7.67 0.00 N	197.98 -3.15 -243.13 N	216.08 -16.02 -460.75 N
BOWLINE___1 23526	138.11 9.23 0.00 N	130.46 8.43 0.00 N	124.61 7.35 0.00 N	95.03 5.35 0.00 N	123.40 6.62 0.00 N	124.72 -5.62 -240.13 N	127.42 8.05 0.00 N	143.76 9.73 0.00 N	153.00 10.97 0.00 N	139.22 10.96 0.00 N	116.42 9.37 -182.29 N	168.29 -0.93 -224.92 N	167.59 -4.03 -65.23 N	159.86 6.90 -56.64 N	170.86 8.21 -154.03 N	232.32 5.72 -572.37 N	634.41 4.58 -317.28 N	362.20 3.38 -92.14 N	195.26 8.31 0.00 N	160.25 13.07 0.00 N	153.80 13.06 0.00 N	139.77 12.60 0.00 N	141.15 -3.43 -186.58 N	104.27 -20.66 -353.58 N
BOWLINE___2 23595	138.14 9.25 0.00 N	130.46 8.43 0.00 N	124.61 7.36 0.00 N	95.04 5.36 0.00 N	123.41 6.63 0.00 N	124.75 -5.62 -240.15 N	127.42 8.05 0.00 N	143.76 9.73 0.00 N	153.00 10.97 0.00 N	139.23 10.97 0.00 N	116.42 9.37 -182.34 N	168.34 -0.93 -224.97 N	167.65 -4.03 -65.25 N	159.88 6.90 -56.65 N	170.88 8.21 -154.07 N	232.36 5.72 -572.51 N	634.57 4.59 -317.36 N	362.28 3.38 -92.16 N	195.30 8.32 0.00 N	160.25 13.07 0.00 N	153.81 13.07 0.00 N	139.80 12.63 0.00 N	141.19 -3.42 -186.60 N	104.31 -20.66 -353.63 N
BROOKHAVEN___DRP 24191	142.31 13.42 0.00 N	135.90 13.86 0.00 N	129.51 12.26 0.00 N	99.25 9.57 0.00 N	132.21 11.25 -4.19 N	137.67 -10.43 -257.88 N	139.36 13.47 -6.51 N	159.04 15.69 -9.32 N	157.77 15.81 0.07 N	148.32 14.51 -5.54 N	144.00 13.27 -23.68 N	180.41 -0.90 -194.38 N	169.94 -3.97 -227.20 N	161.84 6.54 -67.57 N	152.16 6.75 -39.39 N	153.11 4.37 -76.16 N	158.80 3.27 -98.07 N	158.85 2.36 -114.96 N	182.63 7.81 -80.00 N	161.31 14.13 0.00 N	156.42 15.68 0.00 N	149.47 16.45 -5.84 N	145.43 -4.04 -191.46 N	107.94 -25.87 -362.46 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD 23515	139.39 10.51 0.00 N	131.77 9.74 0.00 N	125.89 8.64 0.00 N	96.01 6.33 0.00 N	124.71 7.93 0.00 N	129.54 -6.77 -246.09 N	128.71 9.33 0.00 N	145.38 11.35 0.00 N	154.58 12.55 0.00 N	140.82 12.56 0.00 N	117.89 10.83 0.00 N	177.96 -1.05 -192.08 N	179.59 -4.52 -237.44 N	163.97 7.57 -68.66 N	175.53 8.85 -60.66 N	226.32 5.94 -147.81 N	266.44 4.57 -204.41 N	266.27 3.37 -221.36 N	200.10 8.46 -96.83 N	160.78 13.60 0.00 N	154.73 13.99 0.00 N	140.98 13.81 0.00 N	145.44 -3.78 -191.22 N	110.97 -22.75 -362.38 N
BROOKLYN___ARMY_DRP 323595	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 -0.97 N	178.06 -4.98 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N
BROOME___LFGE 323600	127.74 -1.14 0.00 N	120.65 -1.38 0.00 N	115.55 -1.70 0.00 N	88.53 -1.15 0.00 N	115.04 -1.74 0.00 N	-28.22 1.69 -79.87 N	117.54 -1.83 0.00 N	133.05 -0.97 0.00 N	142.27 0.24 0.00 N	128.71 0.45 0.00 N	107.25 0.20 0.00 N	-6.68 -0.10 -6.49 N	-45.64 -0.35 -8.01 N	90.95 0.89 -2.32 N	109.35 1.31 -2.02 N	79.21 1.15 -5.49 N	78.65 0.64 -20.55 N	53.33 0.40 -11.39 N	98.78 0.66 -3.31 N	147.95 0.77 0.00 N	141.65 0.91 0.00 N	127.52 0.35 0.00 N	22.10 1.86 -62.24 N	-104.73 5.99 -117.94 N
BURROWS___LYONSDAL 23803	129.85 0.97 0.00 N	122.61 0.58 0.00 N	117.65 0.40 0.00 N	89.92 0.23 0.00 N	117.13 0.35 0.00 N	-109.09 0.70 0.00 N	120.91 1.53 0.00 N	136.61 2.58 0.00 N	144.96 2.93 0.00 N	131.02 2.75 0.00 N	108.87 1.82 0.00 N	-13.31 -0.24 0.00 N	-54.39 -1.10 0.00 N	89.56 1.82 0.00 N	108.31 2.29 0.00 N	74.17 1.60 0.00 N	58.65 1.18 0.00 N	42.31 0.77 0.00 N	96.30 1.49 0.00 N	149.37 2.20 0.00 N	143.10 2.37 0.00 N	129.19 2.02 0.00 N	-42.12 -0.12 0.00 N	-230.44 -1.78 0.00 N
CALPINE_BETH_PAGE_GT4 24209	141.03 12.14 0.00 N	133.78 11.75 0.00 N	127.75 10.50 0.00 N	97.72 8.04 0.00 N	130.55 9.59 -4.19 N	139.57 -8.52 -257.88 N	137.37 11.48 -6.51 N	160.17 13.63 -12.51 N	156.57 14.51 -0.03 N	148.09 14.28 -5.54 N	143.37 12.64 -23.68 N	180.91 -1.06 -195.04 N	171.10 -4.14 -228.54 N	162.24 6.79 -67.71 N	156.73 7.27 -43.44 N	174.19 4.88 -96.74 N	234.83 3.81 -173.56 N	192.80 2.85 -148.42 N	187.67 8.52 -84.34 N	161.75 14.58 0.00 N	155.83 15.10 0.00 N	148.40 15.39 -5.84 N	145.51 -3.96 -191.46 N	108.68 -25.12 -362.46 N
CALPINE_BETH_PAGE_GT_4 323586	141.03 12.14 0.00 N	133.78 11.75 0.00 N	127.75 10.50 0.00 N	97.72 8.04 0.00 N	130.55 9.59 -4.19 N	139.57 -8.52 -257.88 N	137.37 11.48 -6.51 N	160.17 13.63 -12.51 N	156.57 14.51 -0.03 N	148.09 14.28 -5.54 N	143.37 12.64 -23.68 N	180.91 -1.06 -195.04 N	171.10 -4.14 -228.54 N	162.24 6.79 -67.71 N	156.73 7.27 -43.44 N	174.19 4.88 -96.74 N	234.83 3.81 -173.56 N	192.80 2.85 -148.42 N	187.67 8.52 -84.34 N	161.75 14.58 0.00 N	155.83 15.10 0.00 N	148.40 15.39 -5.84 N	145.51 -3.96 -191.46 N	108.68 -25.12 -362.46 N
CALPINE_BP_GT1 23823	141.03 12.14 0.00 N	133.78 11.75 0.00 N	127.75 10.50 0.00 N	97.72 8.04 0.00 N	130.55 9.59 -4.19 N	139.57 -8.52 -257.88 N	137.37 11.48 -6.51 N	160.17 13.63 -12.51 N	156.57 14.51 -0.03 N	148.09 14.28 -5.54 N	143.37 12.64 -23.68 N	180.91 -1.06 -195.04 N	171.10 -4.14 -228.54 N	162.24 6.79 -67.71 N	156.73 7.27 -43.44 N	174.19 4.88 -96.74 N	234.83 3.81 -173.56 N	192.80 2.85 -148.42 N	187.67 8.52 -84.34 N	161.75 14.58 0.00 N	155.83 15.10 0.00 N	148.40 15.39 -5.84 N	145.51 -3.96 -191.46 N	108.68 -25.12 -362.46 N
CALSPAN___DRP 24200	117.97 -10.91 0.00 N	111.24 -10.79 0.00 N	106.24 -11.01 0.00 N	81.65 -8.03 0.00 N	106.51 -10.26 0.00 N	-63.74 8.37 -37.67 N	106.20 -13.17 0.00 N	118.33 -15.70 0.00 N	128.88 -13.16 0.00 N	117.24 -11.02 0.00 N	97.45 -9.61 0.00 N	-12.57 0.51 0.00 N	-50.59 2.70 0.00 N	82.32 -5.41 0.00 N	99.97 -6.05 0.00 N	69.09 -3.48 0.00 N	54.19 -3.27 0.00 N	38.94 -2.59 0.00 N	86.85 -7.96 0.00 N	133.42 -13.76 0.00 N	127.69 -13.05 0.00 N	113.45 -13.72 0.00 N	-6.09 6.47 -29.44 N	-140.04 32.82 -55.80 N
CARR STREET_E_SYR 24060	126.94 -1.95 0.00 N	119.93 -2.10 0.00 N	114.98 -2.27 0.00 N	87.95 -1.74 0.00 N	114.55 -2.23 0.00 N	-88.62 1.73 -19.44 N	117.42 -1.96 0.00 N	132.54 -1.49 0.00 N	141.34 -0.69 0.00 N	127.91 -0.36 0.00 N	106.81 -0.24 0.00 N	-13.23 -0.16 0.00 N	-53.64 -0.34 0.00 N	88.13 0.40 0.00 N	106.58 0.57 0.00 N	73.08 0.51 0.00 N	57.77 0.31 0.00 N	41.74 0.20 0.00 N	94.77 -0.04 0.00 N	146.91 -0.27 0.00 N	140.42 -0.32 0.00 N	126.49 -0.68 0.00 N	-25.35 1.00 -15.65 N	-195.07 3.94 -29.66 N
CARTHAGE___PAPER 23857	129.29 0.41 0.00 N	121.86 -0.17 0.00 N	116.81 -0.44 0.00 N	89.21 -0.47 0.00 N	116.31 -0.47 0.00 N	-107.39 2.40 0.00 N	120.41 1.04 0.00 N	136.56 2.54 0.00 N	144.89 2.86 0.00 N	130.91 2.65 0.00 N	109.01 1.96 0.00 N	-13.34 -0.27 0.00 N	-54.72 -1.42 0.00 N	90.07 2.33 0.00 N	108.89 2.87 0.00 N	74.50 1.93 0.00 N	58.88 1.41 0.00 N	42.38 0.85 0.00 N	96.35 1.54 0.00 N	149.33 2.16 0.00 N	143.22 2.49 0.00 N	129.22 2.05 0.00 N	-36.50 -0.12 -5.62 N	-219.33 -1.33 -10.65 N
CE_DUNWOOD___DRP 24194	138.82 9.94 0.00 N	131.18 9.15 0.00 N	125.37 8.12 0.00 N	95.64 5.96 0.00 N	124.19 7.42 0.00 N	129.50 -6.41 -245.69 N	128.17 8.80 0.00 N	144.63 10.60 0.00 N	153.88 11.85 0.00 N	140.05 11.78 0.00 N	117.19 10.14 0.00 N	177.04 -1.00 -191.12 N	178.21 -4.30 -235.80 N	163.44 7.31 -68.39 N	173.98 8.58 -59.38 N	239.90 5.84 -161.49 N	662.23 4.61 -600.16 N	377.62 3.40 -332.69 N	199.82 8.40 -96.61 N	160.57 13.39 0.00 N	154.24 13.51 0.00 N	140.29 13.12 0.00 N	145.25 -3.66 -190.91 N	111.57 -21.56 -361.79 N
CE_MILLWOOD___DRP 24193	138.45 9.57 0.00 N	130.82 8.79 0.00 N	125.05 7.80 0.00 N	95.38 5.69 0.00 N	123.85 7.08 0.00 N	129.22 -5.94 -244.94 N	127.81 8.43 0.00 N	144.18 10.15 0.00 N	153.43 11.40 0.00 N	139.60 11.33 0.00 N	116.81 9.76 0.00 N	176.09 -0.95 -190.11 N	177.14 -4.13 -234.56 N	162.82 7.05 -68.03 N	173.39 8.31 -59.07 N	238.88 5.67 -160.64 N	658.97 4.50 -597.01 N	375.81 3.33 -330.94 N	199.12 8.21 -96.10 N	160.24 13.06 0.00 N	153.87 13.13 0.00 N	139.94 12.77 0.00 N	144.79 -3.53 -190.33 N	111.14 -20.88 -360.69 N
CE_NYC2_DRP 24202	140.09 11.20 0.00 N	132.30 10.27 0.00 N	126.47 9.22 0.00 N	96.45 6.76 0.00 N	125.27 8.49 0.00 N	129.35 -6.97 -246.09 N	129.98 10.09 -0.52 N	146.01 11.98 0.00 N	155.42 13.38 0.00 N	144.21 13.29 -2.65 N	144.24 11.39 -25.80 N	184.21 -0.97 -198.26 N	179.29 -4.85 -237.44 N	164.46 8.06 -68.67 N	176.01 9.29 -60.70 N	242.08 6.13 -163.37 N	663.72 4.71 -601.55 N	378.44 3.45 -333.45 N	200.24 8.59 -96.84 N	161.13 13.95 0.00 N	155.03 14.30 0.00 N	141.36 14.18 0.00 N	145.46 -3.77 -191.22 N	110.55 -23.18 -362.39 N
CE_NYC_DRP	139.71	131.98	126.14	96.25	125.01	129.35	129.16	145.77	155.04	141.18	118.22	177.92	179.33	164.46	176.12	242.24	663.91	378.61	200.62	161.44	155.19	141.29	145.31	110.36

24195	10.83 0.00 N	9.95 0.00 N	8.89 0.00 N	6.57 0.00 N	8.24 0.00 N	-6.96 -246.09 N	9.78 0.00 N	11.75 0.00 N	13.01 0.00 N	12.92 0.00 N	11.16 0.00 N	-1.08 -192.08 N	-4.77 -237.40 N	8.06 -68.66 N	9.45 -60.66 N	6.35 -163.31 N	4.91 -601.54 N	3.62 -333.45 N	8.97 -96.83 N	14.26 0.00 N	14.45 0.00 N	14.12 0.00 N	-3.92 -191.22 N	-23.36 -362.38 N
CHAFEE____LFGE 323603	118.81 -10.07 0.00 N	111.90 -10.13 0.00 N	106.75 -10.51 0.00 N	82.11 -7.57 0.00 N	107.06 -9.71 0.00 N	-63.33 7.82 -38.63 N	107.36 -12.02 0.00 N	120.59 -13.44 0.00 N	131.45 -10.58 0.00 N	119.58 -8.68 0.00 N	99.41 -7.64 0.00 N	-12.76 0.31 0.00 N	-51.48 1.82 0.00 N	83.95 -3.79 0.00 N	102.02 -4.00 0.00 N	70.50 -2.07 0.00 N	55.21 -2.25 0.00 N	39.61 -1.93 0.00 N	88.51 -6.30 0.00 N	136.01 -11.17 0.00 N	130.25 -10.49 0.00 N	115.73 -11.44 0.00 N	-5.38 6.43 -30.19 N	-140.69 30.75 -57.21 N
CHAT_HIGH_FALL_HYD 323578	125.77 -3.11 0.00 N	119.10 -2.94 0.00 N	114.47 -2.78 0.00 N	87.58 -2.11 0.00 N	114.27 -2.50 0.00 N	-110.48 12.11 12.80 N	117.64 -1.73 0.00 N	132.03 -2.00 0.00 N	138.72 -3.31 0.00 N	124.98 -3.28 0.00 N	104.12 -2.93 0.00 N	-12.65 0.42 0.00 N	-51.58 1.72 0.00 N	84.80 -2.94 0.00 N	102.98 -3.04 0.00 N	70.38 -2.20 0.00 N	55.86 -1.60 0.00 N	40.16 -1.38 0.00 N	91.95 -2.86 0.00 N	142.67 -4.51 0.00 N	136.43 -4.31 0.00 N	122.86 -4.31 0.00 N	-41.17 0.83 0.00 N	-223.39 5.27 0.00 N
CH_MIDHUDSON____DRP 24192	138.17 9.28 0.00 N	130.64 8.61 0.00 N	124.93 7.68 0.00 N	95.30 5.62 0.00 N	123.76 6.99 0.00 N	144.63 -5.88 -260.30 N	127.54 8.17 0.00 N	143.74 9.71 0.00 N	152.87 10.84 0.00 N	138.99 10.72 0.00 N	116.34 9.28 0.00 N	144.15 -0.95 -158.17 N	137.88 -3.98 -195.16 N	151.11 6.78 -56.60 N	163.09 7.96 -49.11 N	211.34 5.42 -133.35 N	551.76 4.30 -489.99 N	316.36 3.21 -271.62 N	181.57 7.89 -78.88 N	159.68 12.50 0.00 N	153.18 12.44 0.00 N	139.26 12.10 0.00 N	156.66 -3.29 -201.95 N	134.16 -19.91 -382.72 N
CH_MISC_IPPS 23765	136.99 8.11 0.00 N	129.44 7.41 0.00 N	123.77 6.52 0.00 N	94.39 4.71 0.00 N	122.59 5.81 0.00 N	136.16 -4.89 -250.84 N	126.58 7.21 0.00 N	142.80 8.77 0.00 N	151.99 9.96 0.00 N	138.24 9.97 0.00 N	115.74 8.68 0.00 N	152.40 -0.86 -166.34 N	148.21 -3.72 -205.23 N	153.55 6.30 -59.52 N	165.08 7.40 -51.66 N	218.00 5.06 -140.38 N	579.99 4.05 -518.48 N	331.95 3.01 -287.41 N	185.71 7.44 -83.46 N	158.94 11.76 0.00 N	152.51 11.77 0.00 N	138.64 11.47 0.00 N	149.65 -3.03 -194.68 N	121.80 -18.48 -368.94 N
CH_RES_BVR_FALLS 23983	128.12 -0.76 0.00 N	121.30 -0.73 0.00 N	116.60 -0.65 0.00 N	89.14 -0.54 0.00 N	116.01 -0.76 0.00 N	-121.62 5.39 17.23 N	118.90 -0.48 0.00 N	133.46 -0.57 0.00 N	141.21 -0.82 0.00 N	127.44 -0.82 0.00 N	106.31 -0.74 0.00 N	-12.91 0.16 0.00 N	-52.93 0.37 0.00 N	87.06 -0.68 0.00 N	105.25 -0.76 0.00 N	71.96 -0.61 0.00 N	56.98 -0.48 0.00 N	41.10 -0.44 0.00 N	93.95 -0.86 0.00 N	145.94 -1.24 0.00 N	139.61 -1.13 0.00 N	125.82 -1.35 0.00 N	-51.31 0.38 9.69 N	-244.74 2.28 18.37 N
CH_RES_NIAGARA 23895	116.75 -12.13 0.00 N	110.20 -11.83 0.00 N	105.35 -11.90 0.00 N	80.89 -8.79 0.00 N	105.69 -11.09 0.00 N	-66.23 9.00 -34.56 N	104.78 -14.59 0.00 N	115.49 -18.53 0.00 N	126.00 -16.03 0.00 N	114.71 -13.56 0.00 N	95.33 -11.72 0.00 N	-12.36 0.71 0.00 N	-49.74 3.55 0.00 N	80.57 -7.17 0.00 N	97.71 -8.30 0.00 N	67.55 -5.02 0.00 N	53.11 -4.36 0.00 N	38.20 -3.34 0.00 N	84.93 -9.87 0.00 N	130.45 -16.73 0.00 N	124.75 -15.98 0.00 N	110.74 -16.43 0.00 N	-8.63 6.35 -27.02 N	-142.40 35.05 -51.20 N
CH_RES_SYRACUSE 23985	127.18 -1.70 0.00 N	120.18 -1.85 0.00 N	115.22 -2.03 0.00 N	88.17 -1.51 0.00 N	114.85 -1.93 0.00 N	-85.85 1.50 -22.43 N	117.76 -1.62 0.00 N	132.85 -1.18 0.00 N	141.63 -0.40 0.00 N	128.03 -0.24 0.00 N	106.85 -0.20 0.00 N	-13.22 -0.15 0.00 N	-53.50 -0.20 0.00 N	87.98 0.24 0.00 N	106.40 0.38 0.00 N	72.97 0.40 0.00 N	57.67 0.21 0.00 N	41.70 0.17 0.00 N	94.61 -0.20 0.00 N	146.59 -0.59 0.00 N	140.14 -0.59 0.00 N	126.28 -0.90 0.00 N	-23.07 1.04 -17.89 N	-191.03 3.73 -33.90 N
CLINTON_WT_PWR 323605	125.71 -3.18 0.00 N	118.99 -3.04 0.00 N	114.24 -3.01 0.00 N	87.43 -2.25 0.00 N	114.07 -2.70 0.00 N	-110.57 12.38 13.17 N	117.42 -1.95 0.00 N	131.91 -2.12 0.00 N	138.71 -3.33 0.00 N	125.03 -3.24 0.00 N	104.15 -2.91 0.00 N	-12.65 0.42 0.00 N	-51.59 1.71 0.00 N	84.84 -2.90 0.00 N	102.94 -3.07 0.00 N	70.38 -2.20 0.00 N	55.87 -1.59 0.00 N	40.17 -1.37 0.00 N	91.95 -2.86 0.00 N	142.68 -4.50 0.00 N	136.40 -4.33 0.00 N	122.84 -4.33 0.00 N	-41.02 0.98 0.00 N	-223.41 5.25 0.00 N
COLONIE_LFGE____ 323577	137.03 8.15 0.00 N	129.72 7.69 0.00 N	124.39 7.14 0.00 N	95.04 5.36 0.00 N	123.54 6.77 0.00 N	198.74 -5.22 -313.75 N	126.03 6.66 0.00 N	141.27 7.25 0.00 N	150.22 8.19 0.00 N	135.94 7.67 0.00 N	113.70 6.65 0.00 N	3.04 -0.64 -16.74 N	-35.38 -2.74 -20.66 N	98.45 4.72 -5.99 N	116.32 5.22 -5.09 N	88.83 3.28 -12.98 N	86.72 2.74 -26.52 N	58.50 2.27 -14.70 N	104.78 5.70 -4.27 N	156.41 9.23 0.00 N	149.35 8.61 0.00 N	135.38 8.21 0.00 N	199.56 -2.85 -244.41 N	219.22 -15.30 -463.17 N
CORNELL____ 23752	123.20 -5.69 0.00 N	116.13 -5.90 0.00 N	110.88 -6.37 0.00 N	85.01 -4.67 0.00 N	110.65 -6.13 0.00 N	-63.95 3.87 -41.97 N	115.07 -4.30 0.00 N	130.89 -3.14 0.00 N	140.69 -1.34 0.00 N	127.56 -0.70 0.00 N	106.47 -0.58 0.00 N	-13.53 -0.46 0.00 N	-53.92 -0.62 0.00 N	88.69 0.95 0.00 N	107.15 1.13 0.00 N	73.61 1.03 0.00 N	58.04 0.58 0.00 N	42.47 0.93 0.00 N	94.51 -0.30 0.00 N	145.62 -1.56 0.00 N	139.36 -1.38 0.00 N	124.59 -2.58 0.00 N	-6.35 2.71 -32.94 N	-155.60 10.63 -62.43 N
COXSACKIE____GT 23611	138.67 9.78 0.00 N	131.05 9.02 0.00 N	125.89 8.64 0.00 N	95.83 6.15 0.00 N	124.43 7.66 0.00 N	159.12 -6.41 -275.32 N	127.72 8.34 0.00 N	143.71 9.68 0.00 N	153.08 11.05 0.00 N	139.02 10.75 0.00 N	116.39 9.33 0.00 N	109.05 -1.02 -123.14 N	94.37 -4.26 -151.93 N	139.09 7.30 -44.06 N	152.85 8.64 -38.19 N	181.84 5.86 -103.41 N	434.77 4.75 -372.55 N	251.60 3.55 -206.52 N	163.29 8.51 -59.97 N	160.50 13.32 0.00 N	153.54 12.80 0.00 N	139.10 11.93 0.00 N	164.23 -3.29 -209.53 N	148.86 -19.55 -397.07 N
CRESCENT____HYD 24018	137.03 8.15 0.00 N	129.72 7.69 0.00 N	124.39 7.14 0.00 N	95.04 5.36 0.00 N	123.54 6.77 0.00 N	198.74 -5.22 -313.75 N	126.03 6.66 0.00 N	141.27 7.25 0.00 N	150.22 8.19 0.00 N	135.94 7.67 0.00 N	113.70 6.65 0.00 N	3.04 -0.64 -16.74 N	-35.38 -2.74 -20.66 N	98.45 4.72 -5.99 N	116.32 5.22 -5.09 N	88.83 3.28 -12.98 N	86.72 2.74 -26.52 N	58.50 2.27 -14.70 N	104.78 5.70 -4.27 N	156.41 9.23 0.00 N	149.35 8.61 0.00 N	135.38 8.21 0.00 N	199.56 -2.85 -244.41 N	219.22 -15.30 -463.17 N
CRUCIBLE_METL_DRP 24180	127.18 -1.70 0.00 N	120.18 -1.85 0.00 N	115.22 -2.03 0.00 N	88.17 -1.51 0.00 N	114.85 -1.93 0.00 N	-85.85 1.50 -22.43 N	117.76 -1.62 0.00 N	132.85 -1.18 0.00 N	141.63 -0.40 0.00 N	128.03 -0.24 0.00 N	106.85 -0.20 0.00 N	-13.22 -0.15 0.00 N	-53.50 -0.20 0.00 N	87.98 0.24 0.00 N	106.40 0.38 0.00 N	72.97 0.40 0.00 N	57.67 0.21 0.00 N	41.70 0.17 0.00 N	94.61 -0.20 0.00 N	146.59 -0.59 0.00 N	140.14 -0.59 0.00 N	126.28 -0.90 0.00 N	-23.07 1.04 -17.89 N	-191.03 3.73 -33.90 N

DANSKAMMER___1 23586	136.99 8.11 0.00 N	129.44 7.41 0.00 N	123.77 6.52 0.00 N	94.39 4.71 0.00 N	122.59 5.81 0.00 N	136.16 -4.89 -250.84 N	126.58 7.21 0.00 N	142.80 8.77 0.00 N	151.99 9.96 0.00 N	138.24 9.97 0.00 N	115.74 8.68 0.00 N	152.40 -0.86 -166.34 N	148.21 -3.72 -205.23 N	153.55 6.30 -59.52 N	165.08 7.40 -51.66 N	218.00 5.06 -140.38 N	579.99 4.05 -518.48 N	331.95 3.01 -287.41 N	185.71 7.44 -83.46 N	158.94 11.76 0.00 N	152.51 11.77 0.00 N	138.64 11.47 0.00 N	149.65 -3.03 -194.68 N	121.80 -18.48 -368.94 N
DANSKAMMER___2 23589	136.99 8.11 0.00 N	129.44 7.41 0.00 N	123.77 6.52 0.00 N	94.39 4.71 0.00 N	122.59 5.81 0.00 N	136.16 -4.89 -250.84 N	126.58 7.21 0.00 N	142.80 8.77 0.00 N	151.99 9.96 0.00 N	138.24 9.97 0.00 N	115.74 8.68 0.00 N	152.40 -0.86 -166.34 N	148.21 -3.72 -205.23 N	153.55 6.30 -59.52 N	165.08 7.40 -51.66 N	218.00 5.06 -140.38 N	579.99 4.05 -518.48 N	331.95 3.01 -287.41 N	185.71 7.44 -83.46 N	158.94 11.76 0.00 N	152.51 11.77 0.00 N	138.64 11.47 0.00 N	149.65 -3.03 -194.68 N	121.80 -18.48 -368.94 N
DANSKAMMER___3 23590	136.99 8.11 0.00 N	129.44 7.41 0.00 N	123.77 6.52 0.00 N	94.39 4.71 0.00 N	122.59 5.81 0.00 N	136.16 -4.89 -250.84 N	126.58 7.21 0.00 N	142.80 8.77 0.00 N	151.99 9.96 0.00 N	138.24 9.97 0.00 N	115.74 8.68 0.00 N	152.40 -0.86 -166.34 N	148.21 -3.72 -205.23 N	153.55 6.30 -59.52 N	165.08 7.40 -51.66 N	218.00 5.06 -140.38 N	579.99 4.05 -518.48 N	331.95 3.01 -287.41 N	185.71 7.44 -83.46 N	158.94 11.76 0.00 N	152.51 11.77 0.00 N	138.64 11.47 0.00 N	149.65 -3.03 -194.68 N	121.80 -18.48 -368.94 N
DANSKAMMER___4 23591	136.99 8.11 0.00 N	129.44 7.41 0.00 N	123.77 6.52 0.00 N	94.39 4.71 0.00 N	122.59 5.81 0.00 N	136.16 -4.89 -250.84 N	126.58 7.21 0.00 N	142.80 8.77 0.00 N	151.99 9.96 0.00 N	138.24 9.97 0.00 N	115.74 8.68 0.00 N	152.40 -0.86 -166.34 N	148.21 -3.72 -205.23 N	153.55 6.30 -59.52 N	165.08 7.40 -51.66 N	218.00 5.06 -140.38 N	579.99 4.05 -518.48 N	331.95 3.01 -287.41 N	185.71 7.44 -83.46 N	158.94 11.76 0.00 N	152.51 11.77 0.00 N	138.64 11.47 0.00 N	149.65 -3.03 -194.68 N	121.80 -18.48 -368.94 N
DANSKAMMER___DIESEL 23592	136.99 8.11 0.00 N	129.44 7.41 0.00 N	123.77 6.52 0.00 N	94.39 4.71 0.00 N	122.59 5.81 0.00 N	136.16 -4.89 -250.84 N	126.58 7.21 0.00 N	142.80 8.77 0.00 N	151.99 9.96 0.00 N	138.24 9.97 0.00 N	115.74 8.68 0.00 N	152.40 -0.86 -166.34 N	148.21 -3.72 -205.23 N	153.55 6.30 -59.52 N	165.08 7.40 -51.66 N	218.00 5.06 -140.38 N	579.99 4.05 -518.48 N	331.95 3.01 -287.41 N	185.71 7.44 -83.46 N	158.94 11.76 0.00 N	152.51 11.77 0.00 N	138.64 11.47 0.00 N	149.65 -3.03 -194.68 N	121.80 -18.48 -368.94 N
DASHVILLE___HYD 23610	137.55 8.67 0.00 N	130.31 8.28 0.00 N	124.49 7.24 0.00 N	94.78 5.10 0.00 N	123.08 6.30 0.00 N	138.32 -5.32 -253.42 N	127.24 7.87 0.00 N	143.36 9.33 0.00 N	152.41 10.38 0.00 N	138.49 10.23 0.00 N	115.99 8.94 0.00 N	139.42 -0.92 -153.41 N	132.05 -3.94 -189.28 N	149.17 6.54 -54.90 N	161.23 7.58 -47.64 N	207.11 5.16 -129.39 N	537.99 4.12 -476.41 N	308.66 3.04 -264.09 N	178.98 7.48 -76.69 N	158.94 11.76 0.00 N	152.57 11.83 0.00 N	138.68 11.51 0.00 N	150.65 -3.24 -195.89 N	123.53 -19.03 -371.22 N
DOGLEVILLE___HYD 23807	135.56 6.68 0.00 N	128.46 6.43 0.00 N	123.33 6.08 0.00 N	94.27 4.59 0.00 N	122.30 5.53 0.00 N	-121.15 -4.49 6.88 N	124.78 5.40 0.00 N	139.89 5.86 0.00 N	148.64 6.61 0.00 N	135.03 6.76 0.00 N	113.10 6.05 0.00 N	-13.84 -0.77 0.00 N	-56.11 -2.81 0.00 N	92.48 4.75 0.00 N	111.78 5.77 0.00 N	76.59 4.02 0.00 N	60.59 3.13 0.00 N	44.00 2.47 0.00 N	100.64 5.83 0.00 N	156.77 9.59 0.00 N	149.99 9.26 0.00 N	135.92 8.75 0.00 N	-48.45 -1.76 4.69 N	-250.72 -13.18 8.88 N
DUNKIRK___1 23563	113.48 -15.40 0.00 N	107.62 -14.41 0.00 N	102.77 -14.49 0.00 N	79.12 -10.56 0.00 N	102.91 -13.86 0.00 N	-56.67 11.91 -41.21 N	103.60 -15.77 0.00 N	117.17 -16.86 0.00 N	126.26 -15.77 0.00 N	114.38 -13.89 0.00 N	94.90 -12.15 0.00 N	-12.19 0.88 0.00 N	-48.74 4.56 0.00 N	80.16 -7.57 0.00 N	97.75 -8.27 0.00 N	67.68 -4.89 0.00 N	52.88 -4.58 0.00 N	37.96 -3.57 0.00 N	85.14 -9.67 0.00 N	130.87 -16.31 0.00 N	125.62 -15.11 0.00 N	111.69 -15.48 0.00 N	-0.99 8.82 -32.19 N	-126.46 41.19 -61.00 N
DUNKIRK___2 23564	113.48 -15.40 0.00 N	107.62 -14.41 0.00 N	102.77 -14.49 0.00 N	79.12 -10.56 0.00 N	102.91 -13.86 0.00 N	-56.67 11.91 -41.21 N	103.60 -15.77 0.00 N	117.17 -16.86 0.00 N	126.26 -15.77 0.00 N	114.38 -13.89 0.00 N	94.90 -12.15 0.00 N	-12.19 0.88 0.00 N	-48.74 4.56 0.00 N	80.16 -7.57 0.00 N	97.75 -8.27 0.00 N	67.68 -4.89 0.00 N	52.88 -4.58 0.00 N	37.96 -3.57 0.00 N	85.14 -9.67 0.00 N	130.87 -16.31 0.00 N	125.62 -15.11 0.00 N	111.69 -15.48 0.00 N	-0.99 8.82 -32.19 N	-126.46 41.19 -61.00 N
DUNKIRK___3 23565	115.22 -13.66 0.00 N	108.83 -13.20 0.00 N	103.88 -13.37 0.00 N	79.97 -9.71 0.00 N	104.02 -12.75 0.00 N	-57.52 10.94 -41.32 N	104.44 -14.93 0.00 N	118.00 -16.02 0.00 N	127.55 -14.49 0.00 N	115.58 -12.68 0.00 N	95.88 -11.17 0.00 N	-12.27 0.80 0.00 N	-49.31 3.98 0.00 N	80.93 -6.80 0.00 N	98.56 -7.45 0.00 N	68.21 -4.36 0.00 N	53.37 -4.09 0.00 N	38.32 -3.22 0.00 N	85.96 -8.85 0.00 N	132.23 -14.95 0.00 N	126.81 -13.93 0.00 N	112.81 -14.37 0.00 N	-1.55 8.17 -32.28 N	-129.03 38.45 -61.18 N
DUNKIRK___4 23566	115.22 -13.66 0.00 N	108.83 -13.20 0.00 N	103.88 -13.37 0.00 N	79.97 -9.71 0.00 N	104.02 -12.75 0.00 N	-57.52 10.94 -41.32 N	104.44 -14.93 0.00 N	118.00 -16.02 0.00 N	127.55 -14.49 0.00 N	115.58 -12.68 0.00 N	95.88 -11.17 0.00 N	-12.27 0.80 0.00 N	-49.31 3.98 0.00 N	80.93 -6.80 0.00 N	98.56 -7.45 0.00 N	68.21 -4.36 0.00 N	53.37 -4.09 0.00 N	38.32 -3.22 0.00 N	85.96 -8.85 0.00 N	132.23 -14.95 0.00 N	126.81 -13.93 0.00 N	112.81 -14.37 0.00 N	-1.55 8.17 -32.28 N	-129.03 38.45 -61.18 N
EAST HAMPTON___GT 23717	150.79 21.90 0.00 N	143.41 21.38 0.00 N	136.52 19.27 0.00 N	104.61 14.93 0.00 N	139.29 18.33 -4.19 N	130.54 -17.55 -257.88 N	147.58 21.69 -6.51 N	168.84 25.49 -9.33 N	167.45 25.49 0.07 N	156.74 22.93 -5.54 N	151.02 20.29 -23.68 N	179.40 -1.91 -194.38 N	165.88 -8.03 -227.21 N	168.54 13.23 -67.57 N	160.06 14.64 -39.40 N	157.36 8.59 -76.20 N	162.26 6.56 -98.23 N	161.25 4.68 -115.04 N	187.83 13.01 -80.01 N	168.90 21.72 0.00 N	165.04 24.30 0.00 N	156.82 23.81 -5.84 N	140.86 -8.61 -191.46 N	93.50 -40.30 -362.46 N
EAST RIVER___6 23660	139.70 10.82 0.00 N	131.97 9.94 0.00 N	126.16 8.90 0.00 N	96.26 6.58 0.00 N	125.02 8.24 0.00 N	129.37 -6.94 -246.09 N	129.12 9.75 0.00 N	145.73 11.71 0.00 N	154.99 12.96 0.00 N	141.17 12.91 0.00 N	118.22 11.16 0.00 N	177.95 -1.05 -192.08 N	179.33 -4.77 -237.40 N	164.45 8.05 -68.66 N	176.12 9.44 -60.66 N	242.23 6.33 -163.32 N	663.91 4.90 -601.54 N	378.60 3.61 -333.45 N	200.61 3.61 -96.83 N	161.44 14.26 0.00 N	155.11 14.38 0.00 N	141.29 14.12 0.00 N	145.29 -3.94 -191.22 N	110.21 -23.51 -362.38 N
EAST RIVER___7 23524	139.70 10.82 0.00 N	131.97 9.94 0.00 N	126.16 8.90 0.00 N	96.26 6.58 0.00 N	125.02 8.24 0.00 N	129.37 -6.94 -246.09 N	129.12 9.75 0.00 N	145.73 11.71 0.00 N	154.99 12.96 0.00 N	141.17 12.91 0.00 N	118.22 11.16 0.00 N	177.95 -1.05 -192.08 N	179.33 -4.77 -237.40 N	164.45 8.05 -68.66 N	176.12 9.44 -60.66 N	242.23 6.33 -163.32 N	663.91 4.90 -601.54 N	378.60 3.61 -333.45 N	200.61 3.61 -96.83 N	161.44 14.26 0.00 N	155.11 14.38 0.00 N	141.29 14.12 0.00 N	145.29 -3.94 -191.22 N	110.21 -23.51 -362.38 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST_HAMPTON___DIESEL 23722	150.79 21.90 0.00 N	143.41 21.38 0.00 N	136.52 19.27 0.00 N	104.61 14.93 0.00 N	139.29 18.33 -4.19 N	130.54 -17.55 -257.88 N	147.58 21.69 -6.51 N	168.84 25.49 -9.33 N	167.45 25.49 0.07 N	156.74 22.93 -5.54 N	151.02 20.29 -23.68 N	179.40 -1.91 -194.38 N	165.88 -8.03 -227.21 N	168.54 13.23 -67.57 N	160.06 14.64 -39.40 N	157.36 8.59 -76.20 N	162.26 6.56 -98.23 N	161.25 4.68 -115.04 N	187.83 13.01 -80.01 N	168.90 21.72 0.00 N	165.04 24.30 0.00 N	156.82 23.81 -5.84 N	140.86 -8.61 -191.46 N	93.50 -40.30 -362.46 N	
EAST_RIVER___1 323558	139.71 10.83 0.00 N	131.98 9.95 0.00 N	126.14 8.89 0.00 N	96.25 6.57 0.00 N	125.01 8.24 0.00 N	129.35 -6.96 -246.09 N	129.16 9.78 0.00 N	145.77 11.75 0.00 N	155.04 13.01 0.00 N	141.18 12.92 0.00 N	118.22 11.16 -192.08 N	177.92 -1.08 -237.40 N	179.33 -4.77 -163.31 N	164.46 8.06 -68.66 N	176.12 9.45 -60.66 N	242.24 6.35 -601.54 N	663.91 4.91 -333.45 N	378.61 3.62 -96.83 N	200.62 8.97 0.00 N	161.44 14.26 0.00 N	155.19 14.45 0.00 N	141.29 14.12 0.00 N	145.31 -3.92 -191.22 N	110.36 -23.36 -362.38 N	
EAST_RIVER___2 323559	139.70 10.82 0.00 N	131.97 9.94 0.00 N	126.16 8.90 0.00 N	96.26 6.58 0.00 N	125.02 8.24 0.00 N	129.37 -6.94 -246.09 N	129.12 9.75 0.00 N	145.73 11.71 0.00 N	154.99 12.96 0.00 N	141.17 12.91 0.00 N	118.22 11.16 -192.08 N	177.95 -1.05 -237.40 N	179.33 -4.77 -163.31 N	164.45 8.05 -68.66 N	176.12 9.44 -60.66 N	242.23 6.33 -601.54 N	663.91 4.90 -333.45 N	378.60 3.61 -96.83 N	200.61 8.96 0.00 N	161.44 14.26 0.00 N	155.11 14.38 0.00 N	141.29 14.12 0.00 N	145.29 -3.94 -191.22 N	110.21 -23.51 -362.38 N	
EAST___DELAWARE_HYD 23607	134.96 6.07 0.00 N	127.52 5.49 0.00 N	122.09 4.84 0.00 N	93.30 3.62 0.00 N	121.30 4.53 0.00 N	99.42 -3.99 -213.20 N	125.08 5.70 0.00 N	141.01 6.98 0.00 N	149.99 7.95 0.00 N	136.30 8.04 0.00 N	113.92 6.87 -128.28 N	114.48 -0.73 -158.27 N	101.99 -2.99 -45.90 N	138.82 5.18 -67.82 N	152.14 6.27 -39.85 N	185.27 4.40 -108.30 N	461.74 3.45 -400.83 N	266.24 2.52 -222.19 N	165.28 5.94 -64.52 N	156.46 9.29 0.00 N	150.02 9.28 0.00 N	135.94 8.76 0.00 N	121.43 -1.91 -165.34 N	71.50 -13.16 -313.32 N	
ELEC_TRO_TEK 24086	139.78 10.90 0.00 N	132.48 10.45 0.00 N	126.51 9.26 0.00 N	96.66 6.99 0.00 N	129.35 8.39 -4.19 N	140.89 -7.20 -257.88 N	135.99 10.11 -6.51 N	159.28 11.99 -13.26 N	155.08 13.00 -0.05 N	146.80 12.99 -5.54 N	142.23 11.50 -23.68 N	181.53 -0.95 -195.55 N	172.24 -4.03 -229.56 N	162.29 6.73 -67.82 N	163.48 7.65 -49.82 N	213.51 5.09 -135.85 N	330.69 4.00 -269.22 N	236.58 2.97 -192.07 N	196.18 8.29 -93.09 N	161.05 13.88 0.00 N	155.06 14.32 0.00 N	147.50 14.49 -5.84 N	145.83 -3.63 -191.46 N	110.19 -23.61 -362.46 N	
ELLENBURG_WT_PWR 323604	125.71 -3.18 0.00 N	118.99 -3.04 0.00 N	114.24 -3.01 0.00 N	87.43 -2.25 0.00 N	114.07 -2.70 0.00 N	-110.57 12.38 13.17 N	117.42 -1.95 0.00 N	131.91 -2.12 0.00 N	138.71 -3.33 0.00 N	125.03 -3.24 0.00 N	104.15 -2.91 0.00 N	-12.65 0.42 0.00 N	-51.59 1.71 0.00 N	84.84 -2.90 0.00 N	102.94 -3.07 0.00 N	70.38 -2.20 0.00 N	55.87 -1.59 0.00 N	40.17 -1.37 0.00 N	91.95 -2.86 0.00 N	142.68 -4.50 0.00 N	136.40 -4.33 0.00 N	122.84 -4.33 0.00 N	-41.02 0.98 0.00 N	-223.41 5.25 0.00 N	
E_CANADA_CAP_HY 24051	132.60 3.71 0.00 N	124.76 2.73 0.00 N	119.66 2.41 0.00 N	91.49 1.81 0.00 N	119.46 2.68 0.00 N	282.47 -2.73 -394.99 N	123.71 4.33 0.00 N	140.28 6.26 0.00 N	149.32 7.29 0.00 N	134.92 6.66 0.00 N	112.42 5.37 0.00 N	-2.32 -0.68 -11.43 N	-42.30 -3.11 -14.11 N	97.19 5.36 -4.09 N	115.91 6.50 -3.39 N	85.01 4.39 -8.05 N	60.98 3.51 0.00 N	43.94 2.41 0.00 N	100.14 5.34 0.00 N	154.63 7.45 0.00 N	147.80 7.06 0.00 N	133.00 5.83 0.00 N	264.16 -1.37 -307.53 N	345.87 -8.26 -582.79 N	
E_CANADA_MHWK_HY 24050	135.56 6.68 0.00 N	128.46 6.43 0.00 N	123.33 6.08 0.00 N	94.27 4.59 0.00 N	122.30 5.53 0.00 N	-121.15 -4.49 6.88 N	124.78 5.40 0.00 N	139.89 5.86 0.00 N	148.64 6.61 0.00 N	135.03 6.76 0.00 N	113.10 6.05 0.00 N	-13.84 -0.77 0.00 N	-56.11 -2.81 0.00 N	92.48 4.75 0.00 N	111.78 5.77 0.00 N	76.59 4.02 0.00 N	60.59 3.13 0.00 N	44.00 2.47 0.00 N	100.64 5.83 0.00 N	156.77 9.59 0.00 N	149.99 9.26 0.00 N	135.92 8.75 0.00 N	-48.45 -1.76 4.69 N	-250.72 -13.18 8.88 N	
E_FISHKILL___LBMP 23776	137.99 9.11 0.00 N	130.42 8.39 0.00 N	124.75 7.50 0.00 N	95.17 5.49 0.00 N	123.61 6.84 0.00 N	134.47 -5.77 -250.03 N	127.31 7.93 0.00 N	143.45 9.43 0.00 N	152.61 10.58 0.00 N	138.72 10.46 0.00 N	116.09 9.04 0.00 N	182.06 -0.90 -196.03 N	184.76 -3.81 -241.87 N	164.40 6.52 -70.15 N	174.58 7.66 -60.91 N	243.39 5.17 -165.64 N	677.12 4.10 -615.56 N	385.81 3.05 -341.23 N	201.46 7.56 -99.09 N	159.21 12.03 0.00 N	152.75 12.02 0.00 N	138.86 11.69 0.00 N	149.00 -3.28 -194.28 N	120.07 -19.46 -368.18 N	
FAR ROCKAWAY___4 23548	142.46 13.57 0.00 N	135.00 12.97 0.00 N	128.81 11.56 0.00 N	98.38 8.70 0.00 N	131.57 10.61 -4.19 N	138.84 -9.26 -257.88 N	138.52 12.63 -6.51 N	195.71 14.95 -46.74 N	159.19 16.05 -1.10 N	149.14 15.33 -5.54 N	144.21 13.48 -23.68 N	181.03 -1.13 -195.23 N	170.89 -4.74 -228.92 N	163.15 7.66 -67.75 N	165.28 7.87 -51.39 N	228.79 5.01 -151.21 N	334.62 3.62 -273.53 N	239.72 2.84 -195.34 N	200.31 8.63 -96.87 N	163.86 16.68 0.00 N	157.60 16.86 0.00 N	149.94 16.93 -5.84 N	145.06 -4.40 -191.46 N	106.10 -27.70 -362.46 N	
FARRAGUT___LBMP 323566	139.56 10.68 0.00 N	131.84 9.81 0.00 N	126.02 8.77 0.00 N	96.14 6.46 0.00 N	124.87 8.09 0.00 N	129.45 -6.86 -246.09 N	129.02 9.65 0.00 N	145.56 11.53 0.00 N	154.84 12.80 0.00 N	140.99 12.72 0.00 N	118.02 10.97 0.00 N	177.95 -1.06 -192.08 N	179.35 -4.76 -237.40 N	164.28 7.88 -68.66 N	175.91 9.23 -60.66 N	242.09 6.19 -163.32 N	663.80 4.79 -601.54 N	378.53 3.54 -333.45 N	200.43 8.78 -96.83 N	161.15 13.97 0.00 N	154.93 14.19 0.00 N	141.11 13.94 0.00 N	145.31 -3.91 -191.22 N	110.71 -23.01 -362.38 N	
FENNER___WINDPWR 24204	129.70 0.82 0.00 N	122.37 0.33 0.00 N	117.14 -0.11 0.00 N	89.50 -0.18 0.00 N	116.53 -0.24 0.00 N	-99.34 -0.35 -10.80 N	120.59 1.22 0.00 N	136.49 2.47 0.00 N	145.62 3.60 0.00 N	131.83 3.57 0.00 N	109.92 2.87 0.00 N	-13.60 -0.53 0.00 N	-55.11 -1.81 0.00 N	90.72 2.98 0.00 N	109.73 3.71 0.00 N	75.26 2.68 0.00 N	59.46 2.00 0.00 N	43.04 1.50 0.00 N	97.51 2.70 0.00 N	151.11 3.94 0.00 N	144.38 3.65 0.00 N	130.06 2.89 0.00 N	-32.95 -0.04 -9.09 N	-213.27 -1.84 -17.22 N	
FIBERTEK___ENERGY 23856	127.18 -1.70 0.00 N	120.18 -1.85 0.00 N	115.22 -2.03 0.00 N	88.17 -1.51 0.00 N	114.85 -1.93 0.00 N	-85.85 1.50 -22.43 N	117.76 -1.62 0.00 N	132.85 -1.18 0.00 N	141.63 -0.40 0.00 N	128.03 -0.24 0.00 N	106.85 -0.20 0.00 N	-13.22 -0.15 0.00 N	-53.50 -0.20 0.00 N	87.98 0.24 0.00 N	106.40 0.38 0.00 N	72.97 0.40 0.00 N	57.67 0.21 0.00 N	41.70 0.17 0.00 N	94.61 -0.20 0.00 N	146.59 -0.59 0.00 N	140.14 -0.59 0.00 N	126.28 -0.90 0.00 N	-23.07 1.04 -17.89 N	-191.03 3.73 -33.90 N	
FITZPATRICK___	124.84	118.10	113.31	86.70	112.91	-91.94	115.39	129.70	138.09	124.91	104.26	-12.85	-52.18	85.81	103.72	71.08	56.22	40.62	92.39	143.27	136.98	123.52	-29.09	-199.34	

23598	-4.04 0.00 N	-3.93 0.00 N	-3.94 0.00 N	-2.98 0.00 N	-3.87 0.00 N	3.51 -14.34 N	-3.99 0.00 N	-4.32 0.00 N	-3.94 0.00 N	-3.35 0.00 N	-2.79 0.00 N	0.23 0.00 N	1.11 0.00 N	-1.93 0.00 N	-2.30 0.00 N	-1.49 0.00 N	-1.24 0.00 N	-0.91 0.00 N	-2.42 0.00 N	-3.90 0.00 N	-3.76 0.00 N	-3.65 0.00 N	1.65 -11.26 N	7.98 -21.34 N
FORT ORANGE____ 23900	136.11 7.23 0.00 N	128.80 6.77 0.00 N	123.55 6.30 0.00 N	94.39 4.71 0.00 N	122.58 5.81 0.00 N	192.58 -4.13 -306.49 N	124.45 5.08 0.00 N	139.53 5.50 0.00 N	148.26 6.23 0.00 N	134.29 6.02 0.00 N	112.35 5.30 0.00 N	15.92 -0.55 -29.54 N	-19.19 -2.34 -36.45 N	102.33 4.03 -10.57 N	119.43 4.37 -9.05 N	98.98 2.77 -23.63 N	123.10 2.41 -63.22 N	78.52 1.94 -35.05 N	109.78 4.79 -10.18 N	154.88 7.71 0.00 N	147.94 7.20 0.00 N	134.32 7.15 0.00 N	194.38 -2.31 -238.69 N	210.70 -12.98 -452.33 N
FORT_DRUM_COGEN 23780	128.93 0.05 0.00 N	121.44 -0.59 0.00 N	116.33 -0.92 0.00 N	88.88 -0.81 0.00 N	115.86 -0.91 0.00 N	-101.71 2.53 -5.55 N	120.12 0.75 0.00 N	136.40 2.38 0.00 N	144.94 2.91 0.00 N	131.04 2.78 0.00 N	109.18 2.13 0.00 N	-13.38 -0.31 0.00 N	-54.88 -1.59 0.00 N	90.32 2.58 0.00 N	109.15 3.13 0.00 N	74.69 2.12 0.00 N	59.03 1.56 0.00 N	42.51 0.97 0.00 N	96.57 1.76 0.00 N	149.57 2.39 0.00 N	143.41 2.67 0.00 N	129.32 2.15 0.00 N	-35.58 0.04 -6.38 N	-217.72 -1.15 -12.09 N
FPL_FAR_ROCK_GT1 24212	142.46 13.57 0.00 N	135.00 12.97 0.00 N	128.81 11.56 0.00 N	98.38 8.70 0.00 N	131.57 10.61 -4.19 N	138.84 -9.26 -257.88 N	138.52 12.63 -6.51 N	195.71 14.95 -46.74 N	159.19 16.05 -1.10 N	149.14 15.33 -5.54 N	144.21 13.48 -23.68 N	181.03 -1.13 -195.23 N	170.89 -4.74 -228.92 N	163.15 7.66 -67.75 N	165.28 7.87 -51.39 N	228.79 5.01 -151.21 N	334.62 3.62 -273.53 N	239.72 2.84 -195.34 N	200.31 8.63 -96.87 N	163.86 16.68 0.00 N	157.60 16.86 0.00 N	149.94 16.93 -5.84 N	145.06 -4.40 -191.46 N	106.10 -27.70 -362.46 N
FPL_FAR_ROCK_GT2 23815	142.46 13.57 0.00 N	135.00 12.97 0.00 N	128.81 11.56 0.00 N	98.38 8.70 0.00 N	131.57 10.61 -4.19 N	138.84 -9.26 -257.88 N	138.52 12.63 -6.51 N	195.71 14.95 -46.74 N	159.19 16.05 -1.10 N	149.14 15.33 -5.54 N	144.21 13.48 -23.68 N	181.03 -1.13 -195.23 N	170.89 -4.74 -228.92 N	163.15 7.66 -67.75 N	165.28 7.87 -51.39 N	228.79 5.01 -151.21 N	334.62 3.62 -273.53 N	239.72 2.84 -195.34 N	200.31 8.63 -96.87 N	163.86 16.68 0.00 N	157.60 16.86 0.00 N	149.94 16.93 -5.84 N	145.06 -4.40 -191.46 N	106.10 -27.70 -362.46 N
FRANKLIN_FALL_HYD 24054	127.75 -1.13 0.00 N	120.85 -1.18 0.00 N	116.07 -1.18 0.00 N	88.69 -0.98 0.00 N	115.71 -1.06 0.00 N	-110.68 10.96 11.85 N	118.94 -0.43 0.00 N	134.02 -0.01 0.00 N	140.95 -1.08 0.00 N	126.92 -1.34 0.00 N	105.68 -1.37 0.00 N	-12.82 0.25 0.00 N	-52.36 0.94 0.00 N	86.08 -1.66 0.00 N	104.77 -1.25 0.00 N	71.55 -1.03 0.00 N	56.74 -0.72 0.00 N	40.72 -0.81 0.00 N	93.33 -1.48 0.00 N	144.79 -2.39 0.00 N	138.48 -2.26 0.00 N	124.71 -2.46 0.00 N	-42.07 -0.07 0.00 N	-226.73 1.92 0.00 N
FREEPORT_EQUS_GT1 23764	140.93 12.05 0.00 N	133.64 11.61 0.00 N	127.55 10.30 0.00 N	97.49 7.81 0.00 N	130.28 9.32 -4.19 N	139.94 -8.15 -257.88 N	137.11 11.23 -6.51 N	164.72 13.29 -17.41 N	156.60 14.38 -0.18 N	148.03 14.22 -5.54 N	143.27 12.54 -23.68 N	181.22 -1.00 -195.30 N	171.55 -4.21 -229.06 N	162.44 6.94 -67.77 N	159.40 7.40 -45.98 N	189.18 4.99 -111.62 N	275.48 3.92 -214.10 N	211.21 2.91 -166.76 N	190.97 8.53 -87.62 N	162.07 14.89 0.00 N	155.96 15.23 0.00 N	148.43 15.41 -5.84 N	145.49 -3.98 -191.46 N	108.34 -25.46 -362.46 N
FULTON COGEN____ 23766	126.19 -2.70 0.00 N	119.32 -2.71 0.00 N	114.44 -2.81 0.00 N	87.54 -2.14 0.00 N	114.04 -2.73 0.00 N	-89.44 2.41 -17.94 N	116.76 -2.62 0.00 N	131.58 -2.44 0.00 N	140.35 -1.68 0.00 N	126.91 -1.35 0.00 N	105.92 -1.13 0.00 N	-13.00 0.07 0.00 N	-53.00 0.29 0.00 N	87.22 -0.51 0.00 N	105.45 -0.57 0.00 N	72.28 -0.30 0.00 N	57.14 -0.32 0.00 N	41.29 -0.24 0.00 N	93.81 -0.99 0.00 N	145.46 -1.72 0.00 N	139.07 -1.67 0.00 N	125.40 -1.77 0.00 N	-26.29 1.22 -14.49 N	-195.99 5.21 -27.45 N
Freeport____CT2 23818	140.93 12.05 0.00 N	133.64 11.61 0.00 N	127.55 10.30 0.00 N	97.49 7.81 0.00 N	130.28 9.32 -4.19 N	139.94 -8.15 -257.88 N	137.11 11.23 -6.51 N	164.72 13.29 -17.41 N	156.60 14.38 -0.18 N	148.03 14.22 -5.54 N	143.27 12.54 -23.68 N	181.22 -1.00 -195.30 N	171.55 -4.21 -229.06 N	162.44 6.94 -67.77 N	159.40 7.40 -45.98 N	189.18 4.99 -111.62 N	275.48 3.92 -214.10 N	211.21 2.91 -166.76 N	190.97 8.53 -87.62 N	162.07 14.89 0.00 N	155.96 15.23 0.00 N	148.43 15.41 -5.84 N	145.49 -3.98 -191.46 N	108.34 -25.46 -362.46 N
G.F.CEMENT____DRP 24184	136.21 7.32 0.00 N	128.95 6.92 0.00 N	123.56 6.31 0.00 N	94.52 4.84 0.00 N	122.90 6.13 0.00 N	205.50 -4.77 -320.05 N	126.28 6.91 0.00 N	141.76 7.73 0.00 N	150.11 8.08 0.00 N	136.21 7.94 0.00 N	114.05 7.00 0.00 N	8.49 -0.55 -22.12 N	-28.63 -2.62 -27.29 N	99.94 4.29 -7.92 N	117.27 4.49 -6.77 N	92.88 2.68 -17.63 N	105.67 2.24 -45.97 N	69.18 2.16 -25.48 N	108.07 5.86 -7.40 N	156.75 9.57 0.00 N	149.72 8.98 0.00 N	135.48 8.31 0.00 N	204.41 -2.88 -249.29 N	227.87 -15.90 -472.42 N
GARDENVILLE____LBMP 24039	117.57 -11.31 0.00 N	110.89 -11.14 0.00 N	105.94 -11.31 0.00 N	81.41 -8.27 0.00 N	106.20 -10.57 0.00 N	-63.92 8.71 -37.16 N	105.93 -13.45 0.00 N	118.06 -15.97 0.00 N	128.51 -13.52 0.00 N	116.86 -11.40 0.00 N	97.12 -9.93 0.00 N	-12.55 0.52 0.00 N	-50.37 2.93 0.00 N	82.04 -5.69 0.00 N	99.62 -6.40 0.00 N	68.86 -3.71 0.00 N	54.02 -3.45 0.00 N	38.81 -2.73 0.00 N	86.56 -8.25 0.00 N	133.01 -14.17 0.00 N	127.32 -13.42 0.00 N	113.14 -14.03 0.00 N	-6.33 6.63 -29.04 N	-139.97 33.65 -55.04 N
GENERAL____MILLS 23808	117.97 -10.91 0.00 N	111.24 -10.79 0.00 N	106.24 -11.01 0.00 N	81.65 -8.03 0.00 N	106.51 -10.26 0.00 N	-63.74 8.37 -37.67 N	106.20 -13.17 0.00 N	118.33 -15.70 0.00 N	128.88 -13.16 0.00 N	117.24 -11.02 0.00 N	97.45 -9.61 0.00 N	-12.57 0.51 0.00 N	-50.59 2.70 0.00 N	82.32 -5.41 0.00 N	99.97 -6.05 0.00 N	69.09 -3.48 0.00 N	54.19 -3.27 0.00 N	38.94 -2.59 0.00 N	86.85 -7.96 0.00 N	133.42 -13.76 0.00 N	127.69 -13.05 0.00 N	113.45 -13.72 0.00 N	-6.09 6.47 -29.44 N	-140.04 32.82 -55.80 N
GE_PLASTICS____DRP 24183	133.60 4.71 0.00 N	126.41 4.38 0.00 N	121.34 4.09 0.00 N	92.72 3.03 0.00 N	120.50 3.73 0.00 N	197.17 -2.41 -309.37 N	122.67 3.30 0.00 N	137.36 3.33 0.00 N	145.82 3.79 0.00 N	131.98 3.72 0.00 N	110.40 3.35 0.00 N	-1.17 -0.31 -12.21 N	-39.55 -1.32 -15.06 N	94.49 2.39 -4.37 N	112.13 2.49 -3.62 N	82.71 1.55 -8.59 N	58.86 1.39 0.00 N	42.68 1.14 0.00 N	97.76 2.95 0.00 N	152.09 4.91 0.00 N	145.34 4.60 0.00 N	131.90 4.73 0.00 N	197.89 -1.74 -241.62 N	220.45 -8.78 -457.89 N
GILBOA____I 23756	133.78 4.90 0.00 N	126.68 4.65 0.00 N	121.77 4.52 0.00 N	93.04 3.36 0.00 N	120.92 4.15 0.00 N	127.35 -3.03 -240.17 N	123.42 4.05 0.00 N	138.31 4.28 0.00 N	146.88 4.84 0.00 N	133.07 4.80 0.00 N	111.30 4.24 0.00 N	-52.90 -0.40 39.42 N	-103.85 -1.91 48.64 N	76.94 3.31 14.11 N	97.59 3.80 12.23 N	41.98 2.57 33.16 N	-60.87 2.04 120.37 N	-23.63 1.56 66.72 N	79.28 3.85 19.38 N	153.70 6.52 0.00 N	146.68 5.94 0.00 N	133.05 5.88 0.00 N	143.05 -1.73 -186.78 N	115.62 -9.68 -355.96 N

GILBOA___2 23757	133.78 4.90 0.00 N	126.68 4.65 0.00 N	121.77 4.52 0.00 N	93.04 3.36 0.00 N	120.92 4.15 0.00 N	127.35 -3.03 -240.17 N	123.42 4.05 0.00 N	138.31 4.28 0.00 N	146.88 4.84 0.00 N	133.07 4.80 0.00 N	111.30 4.24 0.00 N	-52.90 -0.40 39.42 N	-103.85 -1.91 48.64 N	76.94 3.31 14.11 N	97.59 3.80 12.23 N	41.98 2.57 33.16 N	-60.87 2.04 120.37 N	-23.63 1.56 66.72 N	79.28 3.85 19.38 N	153.70 6.52 0.00 N	146.68 5.94 0.00 N	133.05 5.88 0.00 N	143.05 -1.73 -186.78 N	115.62 -9.68 -353.96 N
GILBOA___3 23758	133.78 4.90 0.00 N	126.68 4.65 0.00 N	121.77 4.52 0.00 N	93.04 3.36 0.00 N	120.92 4.15 0.00 N	127.35 -3.03 -240.17 N	123.42 4.05 0.00 N	138.31 4.28 0.00 N	146.88 4.84 0.00 N	133.07 4.80 0.00 N	111.30 4.24 0.00 N	-52.90 -0.40 39.42 N	-103.85 -1.91 48.64 N	76.94 3.31 14.11 N	97.59 3.80 12.23 N	41.98 2.57 33.16 N	-60.87 2.04 120.37 N	-23.63 1.56 66.72 N	79.28 3.85 19.38 N	153.70 6.52 0.00 N	146.68 5.94 0.00 N	133.05 5.88 0.00 N	143.05 -1.73 -186.78 N	115.62 -9.68 -353.96 N
GILBOA___4 23759	133.78 4.90 0.00 N	126.68 4.65 0.00 N	121.77 4.52 0.00 N	93.04 3.36 0.00 N	120.92 4.15 0.00 N	127.35 -3.03 -240.17 N	123.42 4.05 0.00 N	138.31 4.28 0.00 N	146.88 4.84 0.00 N	133.07 4.80 0.00 N	111.30 4.24 0.00 N	-52.90 -0.40 39.42 N	-103.85 -1.91 48.64 N	76.94 3.31 14.11 N	97.59 3.80 12.23 N	41.98 2.57 33.16 N	-60.87 2.04 120.37 N	-23.63 1.56 66.72 N	79.28 3.85 19.38 N	153.70 6.52 0.00 N	146.68 5.94 0.00 N	133.05 5.88 0.00 N	143.05 -1.73 -186.78 N	115.62 -9.68 -353.96 N
GILBOA___ 23599	133.78 4.90 0.00 N	126.68 4.65 0.00 N	121.77 4.52 0.00 N	93.04 3.36 0.00 N	120.92 4.15 0.00 N	127.35 -3.03 -240.17 N	123.42 4.05 0.00 N	138.31 4.28 0.00 N	146.88 4.84 0.00 N	133.07 4.80 0.00 N	111.30 4.24 0.00 N	-52.90 -0.40 39.42 N	-103.85 -1.91 48.64 N	76.94 3.31 14.11 N	97.59 3.80 12.23 N	41.98 2.57 33.16 N	-60.87 2.04 120.37 N	-23.63 1.56 66.72 N	79.28 3.85 19.38 N	153.70 6.52 0.00 N	146.68 5.94 0.00 N	133.05 5.88 0.00 N	143.05 -1.73 -186.78 N	115.62 -9.68 -353.96 N
GINNA___ 23603	117.76 -11.12 0.00 N	111.04 -10.99 0.00 N	106.26 -10.99 0.00 N	81.41 -8.27 0.00 N	106.34 -10.43 0.00 N	-74.14 8.88 -26.77 N	108.27 -11.10 0.00 N	121.62 -12.41 0.00 N	131.23 -10.80 0.00 N	119.40 -8.87 0.00 N	99.69 -7.36 0.00 N	-12.56 0.51 0.00 N	-50.84 2.46 0.00 N	83.14 -4.60 0.00 N	100.66 -5.36 0.00 N	69.21 -3.37 0.00 N	54.58 -2.88 0.00 N	39.33 -2.20 0.00 N	88.29 -6.52 0.00 N	136.08 -11.10 0.00 N	130.02 -10.71 0.00 N	116.50 -10.67 0.00 N	-16.38 4.64 -20.98 N	-165.68 23.22 -39.75 N
GLEN PARK___ 23778	130.02 1.14 0.00 N	122.42 0.39 0.00 N	117.25 0.00 0.00 N	89.59 -0.09 0.00 N	116.79 0.01 0.00 N	-101.52 1.32 -6.96 N	121.14 1.76 0.00 N	137.70 3.67 0.00 N	146.52 4.48 0.00 N	132.49 4.23 0.00 N	110.38 3.33 0.00 N	-13.52 -0.45 0.00 N	-55.50 -2.21 0.00 N	91.39 3.66 0.00 N	110.38 4.36 0.00 N	75.56 2.99 0.00 N	59.71 2.24 0.00 N	43.01 1.48 0.00 N	97.67 2.86 0.00 N	151.30 4.12 0.00 N	145.02 4.28 0.00 N	130.67 3.50 0.00 N	-34.89 -0.20 -7.30 N	-217.73 -2.92 -13.84 N
GLENWOOD_IC_1_G5 23712	140.44 11.55 0.00 N	132.93 10.90 0.00 N	126.95 9.70 0.00 N	96.95 7.27 0.00 N	129.82 8.87 -4.19 N	140.39 -7.71 -257.88 N	136.45 10.56 -6.51 N	161.29 12.64 -14.62 N	156.10 13.98 -0.09 N	147.74 13.93 -5.54 N	142.98 12.25 -23.68 N	182.96 -1.10 -197.13 N	174.68 -4.76 -232.74 N	163.96 8.05 -68.17 N	167.07 8.83 -52.22 N	211.40 5.93 -132.89 N	427.53 4.66 -365.40 N	276.87 3.42 -231.91 N	195.50 9.33 -91.35 N	162.74 15.56 0.00 N	156.52 15.78 0.00 N	148.51 15.49 -5.84 N	145.58 -3.88 -191.46 N	108.91 -24.89 -362.46 N
GLENWOOD_IC_2_G1 23688	139.79 10.91 0.00 N	132.27 10.24 0.00 N	126.37 9.12 0.00 N	96.50 6.81 0.00 N	129.30 8.34 -4.19 N	140.92 -7.18 -257.88 N	135.80 9.91 -6.51 N	157.49 11.82 -11.64 N	155.09 13.05 0.00 N	146.79 12.98 -5.54 N	142.07 11.34 -23.68 N	185.48 -1.05 -199.60 N	179.89 -4.54 -237.73 N	164.00 7.56 -68.71 N	175.69 8.72 -60.95 N	242.17 5.89 -163.71 N	655.22 4.62 -593.13 N	374.88 3.41 -329.94 N	200.55 8.88 -96.87 N	161.62 14.45 0.00 N	155.40 14.67 0.00 N	147.46 14.44 -5.84 N	145.70 -3.77 -191.46 N	110.23 -23.57 -362.46 N
GLENWOOD_IC_3_G1 23689	139.79 10.91 0.00 N	132.27 10.24 0.00 N	126.37 9.12 0.00 N	96.50 6.81 0.00 N	129.30 8.34 -4.19 N	140.92 -7.18 -257.88 N	135.80 9.91 -6.51 N	157.49 11.82 -11.64 N	155.09 13.05 0.00 N	146.79 12.98 -5.54 N	142.07 11.34 -23.68 N	185.48 -1.05 -199.60 N	179.89 -4.54 -237.73 N	164.00 7.56 -68.71 N	175.69 8.72 -60.95 N	242.17 5.89 -163.71 N	655.22 4.62 -593.13 N	374.88 3.41 -329.94 N	200.55 8.88 -96.87 N	161.62 14.45 0.00 N	155.40 14.67 0.00 N	147.46 14.44 -5.84 N	145.70 -3.77 -191.46 N	110.23 -23.57 -362.46 N
GLENWOOD___4 23550	140.44 11.55 0.00 N	132.93 10.90 0.00 N	126.95 9.70 0.00 N	96.95 7.27 0.00 N	129.82 8.87 -4.19 N	140.39 -7.71 -257.88 N	136.45 10.56 -6.51 N	161.29 12.64 -14.62 N	156.10 13.98 -0.09 N	147.74 13.93 -5.54 N	142.98 12.25 -23.68 N	182.95 -1.10 -197.12 N	174.65 -4.76 -232.72 N	163.97 8.07 -68.16 N	167.24 9.04 -52.18 N	211.40 6.07 -132.75 N	426.75 4.77 -364.51 N	276.57 3.51 -231.53 N	195.56 9.42 -91.33 N	162.74 15.56 0.00 N	156.52 15.78 0.00 N	148.51 15.49 -5.84 N	145.58 -3.88 -191.46 N	108.91 -24.89 -362.46 N
GLENWOOD___5 23614	140.44 11.55 0.00 N	132.93 10.90 0.00 N	126.95 9.70 0.00 N	96.95 7.27 0.00 N	129.82 8.87 -4.19 N	140.39 -7.71 -257.88 N	136.45 10.56 -6.51 N	161.29 12.64 -14.62 N	156.10 13.98 -0.09 N	147.74 13.93 -5.54 N	142.98 12.25 -23.68 N	182.95 -1.10 -197.12 N	174.65 -4.76 -232.72 N	163.97 8.07 -68.16 N	167.24 9.04 -52.18 N	211.40 6.07 -132.75 N	426.75 4.77 -364.51 N	276.57 3.51 -231.53 N	195.56 9.42 -91.33 N	162.74 15.56 0.00 N	156.52 15.78 0.00 N	148.51 15.49 -5.84 N	145.58 -3.88 -191.46 N	108.91 -24.89 -362.46 N
GLOBAL GREEN_PORT_GT1 23814	151.10 22.21 0.00 N	143.74 21.71 0.00 N	136.86 19.61 0.00 N	104.88 15.20 0.00 N	139.64 18.68 -4.19 N	130.23 -17.86 -257.88 N	147.99 22.10 -6.51 N	169.42 26.06 -9.33 N	168.29 26.33 0.07 N	157.26 23.45 -5.54 N	150.61 19.88 -23.68 N	179.43 -1.88 -194.38 N	166.14 -7.76 -227.21 N	168.08 12.78 -67.57 N	159.54 14.13 -39.40 N	157.28 8.50 -76.21 N	162.17 6.46 -98.24 N	161.19 4.62 -115.04 N	187.69 12.87 -80.01 N	168.64 21.46 0.00 N	164.48 23.75 0.00 N	156.30 23.28 -5.84 N	140.02 -9.44 -191.46 N	93.22 -40.58 -362.46 N
GOETHSLN___LBMP 323567	139.18 10.29 0.00 N	131.47 9.44 0.00 N	125.61 8.36 0.00 N	95.78 6.10 0.00 N	124.43 7.66 0.00 N	129.78 -6.53 -246.09 N	128.65 9.27 0.00 N	144.96 10.93 0.00 N	154.10 12.07 0.00 N	140.30 12.03 0.00 N	117.49 10.44 0.00 N	177.99 -1.02 -192.08 N	179.63 -4.48 -237.40 N	163.84 7.45 -68.66 N	175.36 8.68 -60.66 N	225.75 5.82 -147.36 N	278.28 4.45 -216.36 N	218.83 3.29 -174.01 N	184.06 8.23 -81.02 N	160.27 13.09 0.00 N	154.14 13.41 0.00 N	140.53 13.36 0.00 N	145.41 -3.82 -191.22 N	111.36 -22.36 -362.38 N
GOUDEY___7 23579	127.34 -1.55 0.00 N	120.26 -1.76 0.00 N	115.15 -2.10 0.00 N	88.27 -1.41 0.00 N	114.66 -2.11 0.00 N	-28.62 2.00 -79.17 N	117.07 -2.30 0.00 N	132.57 -1.45 0.00 N	141.77 -0.26 0.00 N	128.26 -0.01 0.00 N	106.83 -0.22 0.00 N	-6.69 -0.05 -6.43 N	-45.56 -0.19 -7.93 N	90.61 0.57 -2.30 N	108.96 0.95 -2.00 N	78.94 0.93 -5.44 N	78.25 0.43 -20.37 N	53.07 0.25 -11.29 N	98.41 0.33 -3.28 N	147.38 0.20 0.00 N	141.13 0.40 0.00 N	127.03 -0.14 0.00 N	21.94 2.25 -61.69 N	-104.36 7.39 -116.90 N

24118		11.60 0.00 N	10.58 0.00 N	9.47 0.00 N	6.93 0.00 N	8.73 0.00 N	-7.20 -246.09 N	10.41 -0.01 N	12.30 0.00 N	13.74 0.00 N	13.60 0.00 N	11.59 0.00 N	-0.98 -192.10 N	-4.99 -237.44 N	8.45 -68.67 N	9.81 -60.71 N	6.47 -163.37 N	4.97 -637.92 N	3.59 -357.32 N	8.97 -97.26 N	14.59 -24.85 N	14.98 -31.44 N	14.74 -7.02 N	-3.98 -191.48 N	-24.37 -362.39 N
GOWANUS_GT2_6	24119	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.50 8.73 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.05 -0.98 -192.10 N	179.16 -4.99 -237.44 N	164.85 8.45 -68.67 N	176.54 9.81 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.44 3.59 -357.32 N	201.04 8.97 -97.26 N	186.63 14.59 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N
GOWANUS_GT2_7	24120	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.50 8.73 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.05 -0.98 -192.10 N	179.16 -4.99 -237.44 N	164.85 8.45 -68.67 N	176.54 9.81 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.44 3.59 -357.32 N	201.04 8.97 -97.26 N	186.63 14.59 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N
GOWANUS_GT2_8	24121	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.50 8.73 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.05 -0.98 -192.10 N	179.16 -4.99 -237.44 N	164.85 8.45 -68.67 N	176.54 9.81 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.44 3.59 -357.32 N	201.04 8.97 -97.26 N	186.63 14.59 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N
GOWANUS_GT3_1	24122	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.50 8.73 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.44 3.59 -357.32 N	201.04 8.97 -97.26 N	186.63 14.59 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N
GOWANUS_GT3_2	24123	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.50 8.73 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.44 3.59 -357.32 N	201.04 8.97 -97.26 N	186.63 14.59 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N
GOWANUS_GT3_3	24124	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47																					

GOWANUS_GT4_3 24132	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.50 8.73 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.05 -0.98 -192.10 N	179.16 -4.99 -237.44 N	164.85 8.45 -68.67 N	176.54 9.81 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.44 3.59 -357.32 N	201.04 8.97 -97.26 N	186.63 14.59 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N
GOWANUS_GT4_4 24133	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.50 8.73 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.05 -0.98 -192.10 N	179.16 -4.99 -237.44 N	164.85 8.45 -68.67 N	176.54 9.81 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.44 3.59 -357.32 N	201.04 8.97 -97.26 N	186.63 14.59 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N
GOWANUS_GT4_5 24134	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.50 8.73 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.05 -0.98 -192.10 N	179.16 -4.99 -237.44 N	164.85 8.45 -68.67 N	176.54 9.81 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.44 3.59 -357.32 N	201.04 8.97 -97.26 N	186.63 14.59 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N
GOWANUS_GT4_6 24135	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.50 8.73 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.05 -0.98 -192.10 N	179.16 -4.99 -237.44 N	164.85 8.45 -68.67 N	176.54 9.81 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.44 3.59 -357.32 N	201.04 8.97 -97.26 N	186.63 14.59 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N
GOWANUS_GT4_7 24136	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.50 8.73 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.05 -0.98 -192.10 N	179.16 -4.99 -237.44 N	164.85 8.45 -68.67 N	176.54 9.81 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.44 3.59 -357.32 N	201.04 8.97 -97.26 N	186.63 14.59 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N
GOWANUS_GT4_8 24137	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.50 8.73 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.05 -0.98 -192.10 N	179.16 -4.99 -237.44 N	164.85 8.45 -68.67 N	176.54 9.81 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.44 3.59 -357.32 N	201.04 8.97 -97.26 N	186.63 14.59 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N
GREENIDGE___3 23582	121.84 -7.05 0.00 N	114.81 -7.22 0.00 N	109.74 -7.51 0.00 N	84.34 -5.34 0.00 N	109.59 -7.18 0.00 N	-61.83 5.47 -42.49 N	112.07 -7.31 0.00 N	127.32 -6.71 0.00 N	137.51 -4.52 0.00 N	124.68 -3.58 0.00 N	103.91 -3.14 0.00 N	-13.11 -0.04 0.00 N	-53.26 0.04 0.00 N	87.05 -0.68 0.00 N	105.34 -0.68 0.00 N	72.56 -0.01 0.00 N	56.98 -0.49 0.00 N	41.49 -0.05 0.00 N	92.89 -1.92 0.00 N	142.39 -4.79 0.00 N	136.40 -4.34 0.00 N	121.96 -5.21 0.00 N	-4.38 4.37 -33.25 N	-147.23 18.42 -63.01 N
GREENIDGE___4 23583	121.84 -7.05 0.00 N	114.81 -7.22 0.00 N	109.74 -7.51 0.00 N	84.34 -5.34 0.00 N	109.59 -7.18 0.00 N	-61.83 5.47 -42.49 N	112.07 -7.31 0.00 N	127.32 -6.71 0.00 N	137.51 -4.52 0.00 N	124.68 -3.58 0.00 N	103.91 -3.14 0.00 N	-13.11 -0.04 0.00 N	-53.26 0.04 0.00 N	87.05 -0.68 0.00 N	105.34 -0.68 0.00 N	72.56 -0.01 0.00 N	56.98 -0.49 0.00 N	41.49 -0.05 0.00 N	92.89 -1.92 0.00 N	142.39 -4.79 0.00 N	136.40 -4.34 0.00 N	121.96 -5.21 0.00 N	-4.38 4.37 -33.25 N	-147.23 18.42 -63.01 N
GROVEVILLE___HYD 323602	137.89 9.01 0.00 N	130.29 8.26 0.00 N	124.57 7.32 0.00 N	94.99 5.31 0.00 N	123.38 6.60 0.00 N	136.07 -5.66 -251.51 N	127.43 8.06 0.00 N	143.78 9.75 0.00 N	153.04 11.01 0.00 N	139.23 10.97 0.00 N	116.54 9.49 0.00 N	154.82 -0.97 -168.86 N	150.97 -4.08 -208.35 N	155.10 6.94 -60.42 N	166.62 8.15 -52.45 N	220.68 5.59 -142.52 N	588.50 4.44 -526.59 N	336.73 3.29 -291.90 N	187.68 8.11 -84.77 N	159.97 12.79 0.00 N	153.53 12.79 0.00 N	139.55 12.38 0.00 N	149.93 -3.29 -195.22 N	121.22 -20.08 -369.96 N
HAMPSHIRE___PAPER_HYD 323593	128.89 0.00 0.00 N	121.80 -0.23 0.00 N	116.95 -0.30 0.00 N	89.24 -0.45 0.00 N	116.36 -0.41 0.00 N	-103.46 6.32 0.00 N	119.42 0.05 0.00 N	134.69 0.66 0.00 N	141.63 -0.40 0.00 N	127.45 -0.81 0.00 N	105.77 -1.28 0.00 N	-12.91 0.16 0.00 N	-52.85 0.45 0.00 N	86.96 -0.77 0.00 N	105.41 -0.61 0.00 N	72.19 -0.38 0.00 N	57.12 -0.34 0.00 N	40.91 -0.63 0.00 N	93.17 -1.64 0.00 N	144.88 -2.30 0.00 N	139.22 -1.51 0.00 N	126.07 -1.10 0.00 N	-42.46 -0.46 0.00 N	-227.40 1.26 0.00 N
HARZA MOOSE___RIVER 24016	129.85 0.97 0.00 N	122.61 0.58 0.00 N	117.65 0.40 0.00 N	89.92 0.23 0.00 N	117.13 0.35 0.00 N	-109.09 0.70 0.00 N	120.91 1.53 0.00 N	136.61 2.58 0.00 N	144.96 2.93 0.00 N	131.02 2.75 0.00 N	108.87 1.82 0.00 N	-13.31 -0.24 0.00 N	-54.39 -1.10 0.00 N	89.56 1.82 0.00 N	108.31 2.29 0.00 N	74.17 1.60 0.00 N	58.65 1.18 0.00 N	42.31 0.77 0.00 N	96.30 1.49 0.00 N	149.37 2.20 0.00 N	143.10 2.37 0.00 N	129.19 2.02 0.00 N	-42.12 -0.12 0.00 N	-230.44 -1.78 0.00 N
HEMPSTEAD___ 23647	140.25 11.36 0.00 N	132.95 10.92 0.00 N	126.91 9.66 0.00 N	96.98 7.30 0.00 N	129.73 8.77 -4.19 N	140.44 -7.65 -257.88 N	136.47 10.58 -6.51 N	161.15 12.62 -14.50 N	155.88 13.76 -0.09 N	147.54 13.74 -5.54 N	142.89 12.16 -23.68 N	181.80 -1.03 -195.90 N	172.59 -4.38 -230.27 N	162.88 7.24 -67.90 N	161.82 8.03 -47.78 N	194.72 5.39 -116.76 N	322.56 4.25 -260.84 N	231.43 3.14 -186.75 N	192.03 8.80 -88.42 N	161.96 14.78 0.00 N	155.88 15.15 0.00 N	148.17 15.16 -5.84 N	145.64 -3.82 -191.46 N	109.32 -24.49 -362.46 N
HICKLING___1 23621	126.83 -2.05 0.00 N	119.38 -2.65 0.00 N	113.89 -3.36 0.00 N	87.72 -1.96 0.00 N	113.76 -3.02 0.00 N	-52.94 1.89 -54.96 N	115.78 -3.59 0.00 N	132.80 -1.23 0.00 N	144.01 1.97 0.00 N	130.32 2.06 0.00 N	108.18 1.13 0.00 N	-13.56 -0.49 0.00 N	-54.86 -1.57 0.00 N	90.73 3.00 0.00 N	110.31 4.30 0.00 N	76.13 3.56 0.00 N	59.48 2.02 0.00 N	42.87 1.33 0.00 N	96.64 1.83 0.00 N	148.97 1.79 0.00 N	142.92 2.18 0.00 N	127.46 0.29 0.00 N	5.89 4.97 -42.92 N	-130.74 16.58 -81.34 N
HICKLING___2 23622	126.83 -2.05 0.00 N	119.38 -2.65 0.00 N	113.89 -3.36 0.00 N	87.72 -1.96 0.00 N	113.76 -3.02 0.00 N	-52.94 1.89 -54.96 N	115.78 -3.59 0.00 N	132.80 -1.23 0.00 N	144.01 1.97 0.00 N	130.32 2.06 0.00 N	108.18 1.13 0.00 N	-13.56 -0.49 0.00 N	-54.86 -1.57 0.00 N	90.73 3.00 0.00 N	110.31 4.30 0.00 N	76.13 3.56 0.00 N	59.48 2.02 0.00 N	42.87 1.33 0.00 N	96.64 1.83 0.00 N	148.97 1.79 0.00 N	142.92 2.18 0.00 N	127.46 0.29 0.00 N	5.89 4.97 -42.92 N	-130.74 16.58 -81.34 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HIGH FALLS___HY 23754	139.11 10.23 0.00 N	131.60 9.57 0.00 N	125.91 8.66 0.00 N	96.06 6.38 0.00 N	124.92 8.14 0.00 N	130.85 -7.14 -247.77 N	129.03 9.66 0.00 N	145.44 11.42 0.00 N	154.71 12.68 0.00 N	140.73 12.47 0.00 N	117.77 10.71 0.00 N	133.85 -1.12 -148.04 N	124.58 -4.77 -182.65 N	148.86 8.15 -52.97 N	161.92 9.94 -45.97 N	204.38 6.94 -124.86 N	522.82 5.53 -459.82 N	300.48 4.05 -254.89 N	178.54 9.71 -74.02 N	162.46 15.28 0.00 N	155.92 15.19 0.00 N	141.61 14.44 0.00 N	145.83 -3.64 -191.46 N	111.09 -23.10 -362.84 N	
HILLBURN___GT 23639	138.43 9.54 0.00 N	130.71 8.68 0.00 N	124.81 7.56 0.00 N	95.19 5.51 0.00 N	123.55 6.78 0.00 N	120.36 -5.88 -236.02 N	127.66 8.29 0.00 N	144.07 10.05 0.00 N	153.36 11.32 0.00 N	139.65 11.39 0.00 N	116.74 9.69 0.00 N	161.35 -0.96 -175.38 N	158.93 -4.16 -216.39 N	157.74 7.25 -62.76 N	169.16 8.66 -54.49 N	226.77 6.01 -148.18 N	612.89 4.88 -550.54 N	350.31 3.59 -305.18 N	192.23 8.80 -88.62 N	160.93 13.75 0.00 N	154.48 13.74 0.00 N	140.34 13.16 0.00 N	137.91 -3.48 -183.38 N	97.50 -21.37 -347.53 N	
HOLTSVILLE_IC_1 23690	141.52 12.64 0.00 N	135.06 13.03 0.00 N	128.78 11.53 0.00 N	98.69 9.01 0.00 N	131.50 10.54 0.00 N	138.30 -9.79 -257.88 N	138.49 12.60 -6.51 N	158.01 14.68 -9.31 N	156.75 14.79 0.07 N	147.69 13.88 -5.54 N	143.46 12.73 -23.68 N	180.46 -0.84 -194.38 N	170.12 -3.78 -227.20 N	161.41 6.11 -67.57 N	151.64 6.26 -39.37 N	152.73 4.09 -76.07 N	158.24 3.04 -97.73 N	158.54 2.20 -114.81 N	182.22 7.43 -79.98 N	160.69 13.52 0.00 N	155.74 15.00 0.00 N	148.85 15.84 -5.84 N	145.51 -3.96 -191.46 N	108.76 -25.04 -362.46 N	
HOLTSVILLE_IC_10 23699	142.17 13.28 0.00 N	135.72 13.69 0.00 N	129.39 12.14 0.00 N	99.16 9.48 0.00 N	132.09 11.13 0.00 N	137.77 -10.32 -257.88 N	139.19 13.30 -6.51 N	158.96 15.53 -9.40 N	157.75 15.78 0.07 N	148.51 14.71 -5.54 N	144.20 13.47 -23.68 N	180.40 -0.93 -194.40 N	169.85 -4.08 -227.20 N	162.00 6.69 -67.57 N	152.36 6.87 -39.48 N	153.75 4.54 -76.64 N	160.70 3.40 -99.84 N	159.72 2.44 -115.74 N	182.94 8.03 -80.10 N	161.72 14.54 0.00 N	156.88 16.14 0.00 N	149.94 16.93 -5.84 N	145.47 -3.99 -191.46 N	107.24 -26.56 -362.46 N	
HOLTSVILLE_IC_2 23691	141.52 12.64 0.00 N	135.06 13.03 0.00 N	128.78 11.53 0.00 N	98.69 9.01 0.00 N	131.50 10.54 0.00 N	138.30 -9.79 -257.88 N	138.49 12.60 -6.51 N	158.01 14.68 -9.31 N	156.75 14.79 0.07 N	147.69 13.88 -5.54 N	143.46 12.73 -23.68 N	180.46 -0.84 -194.38 N	170.12 -3.78 -227.20 N	161.41 6.11 -67.57 N	151.64 6.26 -39.37 N	152.73 4.09 -76.07 N	158.24 3.04 -97.73 N	158.54 2.20 -114.81 N	182.22 7.43 -79.98 N	160.69 13.52 0.00 N	155.74 15.00 0.00 N	148.85 15.84 -5.84 N	145.51 -3.96 -191.46 N	108.76 -25.04 -362.46 N	
HOLTSVILLE_IC_3 23692	141.52 12.64 0.00 N	135.06 13.03 0.00 N	128.78 11.53 0.00 N	98.69 9.01 0.00 N	131.50 10.54 0.00 N	138.30 -9.79 -257.88 N	138.49 12.60 -6.51 N	158.01 14.68 -9.31 N	156.75 14.79 0.07 N	147.69 13.88 -5.54 N	143.46 12.73 -23.68 N	180.46 -0.84 -194.38 N	170.12 -3.78 -227.20 N	161.41 6.11 -67.57 N	151.64 6.26 -39.37 N	152.73 4.09 -76.07 N	158.24 3.04 -97.73 N	158.54 2.20 -114.81 N	182.22 7.43 -79.98 N	160.69 13.52 0.00 N	155.74 15.00 0.00 N	148.85 15.84 -5.84 N	145.51 -3.96 -191.46 N	108.76 -25.04 -362.46 N	
HOLTSVILLE_IC_4 23693	141.52 12.64 0.00 N	135.06 13.03 0.00 N	128.78 11.53 0.00 N	98.69 9.01 0.00 N	131.50 10.54 0.00 N	138.30 -9.79 -257.88 N	138.49 12.60 -6.51 N	158.01 14.68 -9.31 N	156.75 14.79 0.07 N	147.69 13.88 -5.54 N	143.46 12.73 -23.68 N	180.46 -0.84 -194.38 N	170.12 -3.78 -227.20 N	161.41 6.11 -67.57 N	151.64 6.26 -39.37 N	152.73 4.09 -76.07 N	158.24 3.04 -97.73 N	158.54 2.20 -114.81 N	182.22 7.43 -79.98 N	160.69 13.52 0.00 N	155.74 15.00 0.00 N	148.85 15.84 -5.84 N	145.51 -3.96 -191.46 N	108.76 -25.04 -362.46 N	
HOLTSVILLE_IC_5 23694	141.52 12.64 0.00 N	135.06 13.03 0.00 N	128.78 11.53 0.00 N	98.69 9.01 0.00 N	131.50 10.54 0.00 N	138.30 -9.79 -257.88 N	138.49 12.60 -6.51 N	158.01 14.68 -9.31 N	156.75 14.79 0.07 N	147.69 13.88 -5.54 N	143.46 12.73 -23.68 N	180.46 -0.84 -194.38 N	170.12 -3.78 -227.20 N	161.41 6.11 -67.57 N	151.64 6.26 -39.37 N	152.73 4.09 -76.07 N	158.24 3.04 -97.73 N	158.54 2.20 -114.81 N	182.22 7.43 -79.98 N	160.69 13.52 0.00 N	155.74 15.00 0.00 N	148.85 15.84 -5.84 N	145.51 -3.96 -191.46 N	108.76 -25.04 -362.46 N	
HOLTSVILLE_IC_6 23695	142.17 13.28 0.00 N	135.72 13.69 0.00 N	129.39 12.14 0.00 N	99.16 9.48 0.00 N	132.09 11.13 0.00 N	137.77 -10.32 -257.88 N	139.19 13.30 -6.51 N	158.96 15.53 -9.40 N	157.75 15.78 0.07 N	148.51 14.71 -5.54 N	144.20 13.47 -23.68 N	180.40 -0.93 -194.40 N	169.85 -4.08 -227.24 N	162.00 6.69 -67.57 N	152.36 6.87 -39.48 N	153.75 4.54 -76.64 N	160.70 3.40 -99.84 N	159.72 2.44 -115.74 N	182.94 8.03 -80.10 N	161.72 14.54 0.00 N	156.88 16.14 0.00 N	149.94 16.93 -5.84 N	145.47 -3.99 -191.46 N	107.24 -26.56 -362.46 N	
HOLTSVILLE_IC_7 23696	142.17 13.28 0.00 N	135.72 13.69 0.00 N	129.39 12.14 0.00 N	99.16 9.48 0.00 N	132.09 11.13 0.00 N	137.77 -10.32 -257.88 N	139.19 13.30 -6.51 N	158.96 15.53 -9.40 N	157.75 15.78 0.07 N	148.51 14.71 -5.54 N	144.20 13.47 -23.68 N	180.40 -0.93 -194.40 N	169.85 -4.08 -227.24 N	162.00 6.69 -67.57 N	152.36 6.87 -39.48 N	153.75 4.54 -76.64 N	160.70 3.40 -99.84 N	159.72 2.44 -115.74 N	182.94 8.03 -80.10 N	161.72 14.54 0.00 N	156.88 16.14 0.00 N	149.94 16.93 -5.84 N	145.47 -3.99 -191.46 N	107.24 -26.56 -362.46 N	
HOLTSVILLE_IC_8 23697	142.17 13.28 0.00 N	135.72 13.69 0.00 N	129.39 12.14 0.00 N	99.16 9.48 0.00 N	132.09 11.13 0.00 N	137.77 -10.32 -257.88 N	139.19 13.30 -6.51 N	158.96 15.53 -9.40 N	157.75 15.78 0.07 N	148.51 14.71 -5.54 N	144.20 13.47 -23.68 N	180.40 -0.93 -194.40 N	169.85 -4.08 -227.24 N	162.00 6.69 -67.57 N	152.36 6.87 -39.48 N	153.75 4.54 -76.64 N	160.70 3.40 -99.84 N	159.72 2.44 -115.74 N	182.94 8.03 -80.10 N	161.72 14.54 0.00 N	156.88 16.14 0.00 N	149.94 16.93 -5.84 N	145.47 -3.99 -191.46 N	107.24 -26.56 -362.46 N	
HOLTSVILLE_IC_9 23698	142.17 13.28 0.00 N	135.72 13.69 0.00 N	129.39 12.14 0.00 N	99.16 9.48 0.00 N	132.09 11.13 0.00 N	137.77 -10.32 -257.88 N	139.19 13.30 -6.51 N	158.96 15.53 -9.40 N	157.75 15.78 0.07 N	148.51 14.71 -5.54 N	144.20 13.47 -23.68 N	180.40 -0.93 -194.40 N	169.85 -4.08 -227.24 N	162.00 6.69 -67.57 N	152.36 6.87 -39.48 N	153.75 4.54 -76.64 N	160.70 3.40 -99.84 N	159.72 2.44 -115.74 N	182.94 8.03 -80.10 N	161.72 14.54 0.00 N	156.88 16.14 0.00 N	149.94 16.93 -5.84 N	145.47 -3.99 -191.46 N	107.24 -26.56 -362.46 N	
HQ_GEN_CEDARS 23644	127.40 -1.48 0.00 N	120.67 -1.36 0.00 N	116.23 -1.02 0.00 N	88.81 -0.87 0.00 N	115.89 -0.89 0.00 N	-110.16 11.64 12.02 N	118.48 -0.89 0.00 N	132.78 -1.24 0.00 N	139.46 -2.57 0.00 N	125.18 -3.09 0.00 N	103.85 -3.20 0.00 N	-12.57 0.50 0.00 N	-51.66 1.64 0.00 N	84.90 -2.83 0.00 N	102.71 -3.30 0.00 N	70.46 -2.11 0.00 N	55.95 -1.51 0.00 N	40.15 -1.39 0.00 N	91.80 -3.00 0.00 N	142.80 -4.38 0.00 N	136.53 -4.21 0.00 N	122.81 -4.36 0.00 N	-41.93 0.07 0.00 N	-223.85 4.81 0.00 N	
HQ_GEN_IMPORT	87.08	120.72	116.25	88.99	116.06	-110.27	83.68	132.77	0.00	90.00	104.78	96.00	-52.12	95.93	92.00	88.00	92.00	40.61	92.80	29.95	88.00	124.23	92.00	-225.20	

323601	-1.56 15.73 N	-1.31 0.00 N	-0.99 0.00 N	-0.70 0.00 N	-0.72 0.00 N	13.04 13.52 N	-0.99 -6.44 N	-1.26 0.00 N	-2.35 128.48 N	-3.54 37.49 N	-2.27 0.00 N	-2.31 16.87 N	1.18 0.00 N	-2.08 -3.53 N	-2.51 14.81 N	-2.60 27.32 N	-2.31 10.71 N	-0.93 0.00 N	-2.01 0.00 N	-1.09 18.45 N	-2.66 24.84 N	-2.94 0.00 N	-1.42 1.04 N	3.46 0.00 N
HQ_GEN_WHEEL 23651	87.08 -1.56 15.73 N	120.72 -1.31 0.00 N	116.25 -0.99 0.00 N	88.99 -0.70 0.00 N	116.06 -0.72 0.00 N	-110.27 13.04 13.52 N	118.47 -0.90 0.00 N	132.77 -1.26 0.00 N	122.50 -2.35 5.98 N	122.87 -3.54 4.61 N	104.78 -2.27 0.00 N	-12.74 0.33 0.00 N	-52.12 1.18 0.00 N	95.93 -2.08 -2.25 N	103.76 -2.25 0.00 N	71.04 -1.53 0.00 N	56.30 -1.17 0.00 N	40.61 -0.93 0.00 N	92.80 -2.01 0.00 N	29.95 -1.09 18.45 N	137.67 -3.06 0.00 N	124.23 -2.94 0.00 N	-41.73 0.26 0.00 N	-225.20 3.46 0.00 N
HUDSON AVE_GT_3 23810	139.83 10.95 0.00 N	132.08 10.05 0.00 N	126.23 8.98 0.00 N	96.29 6.61 0.00 N	125.08 8.30 0.00 N	129.22 -7.09 -246.09 N	129.27 9.90 0.00 N	145.83 11.80 0.00 N	155.13 13.10 0.00 N	141.30 13.04 0.00 N	118.31 11.25 0.00 N	177.94 -1.07 -192.08 N	179.27 -4.83 -237.40 N	164.54 8.14 -68.66 N	176.23 9.55 -60.66 N	242.31 6.41 -163.32 N	663.97 4.96 -601.54 N	378.64 3.66 -333.45 N	200.70 9.06 -96.83 N	161.58 14.40 0.00 N	155.32 14.59 0.00 N	141.44 14.27 0.00 N	145.31 -3.92 -191.22 N	110.28 -23.44 -362.38 N
HUDSON AVE_GT_4 23540	139.83 10.95 0.00 N	132.08 10.05 0.00 N	126.23 8.98 0.00 N	96.29 6.61 0.00 N	125.08 8.30 0.00 N	129.22 -7.09 -246.09 N	129.27 9.90 0.00 N	145.83 11.80 0.00 N	155.13 13.10 0.00 N	141.30 13.04 0.00 N	118.31 11.25 0.00 N	177.94 -1.07 -192.08 N	179.27 -4.83 -237.40 N	164.54 8.14 -68.66 N	176.23 9.55 -60.66 N	242.31 6.41 -163.32 N	663.97 4.96 -601.54 N	378.64 3.66 -333.45 N	200.70 9.06 -96.83 N	161.58 14.40 0.00 N	155.32 14.59 0.00 N	141.44 14.27 0.00 N	145.31 -3.92 -191.22 N	110.28 -23.44 -362.38 N
HUDSON AVE_GT_5 23657	139.83 10.95 0.00 N	132.08 10.05 0.00 N	126.23 8.98 0.00 N	96.29 6.61 0.00 N	125.08 8.30 0.00 N	129.22 -7.09 -246.09 N	129.27 9.90 0.00 N	145.83 11.80 0.00 N	155.13 13.10 0.00 N	141.30 13.04 0.00 N	118.31 11.25 0.00 N	177.94 -1.07 -192.08 N	179.27 -4.83 -237.40 N	164.54 8.14 -68.66 N	176.23 9.55 -60.66 N	242.31 6.41 -163.32 N	663.97 4.96 -601.54 N	378.64 3.66 -333.45 N	200.70 9.06 -96.83 N	161.58 14.40 0.00 N	155.32 14.59 0.00 N	141.44 14.27 0.00 N	145.31 -3.92 -191.22 N	110.28 -23.44 -362.38 N
HUDSON_AVE_10 24168	139.39 10.51 0.00 N	131.77 9.74 0.00 N	125.89 8.64 0.00 N	96.01 6.33 0.00 N	124.71 7.93 0.00 N	129.54 -6.77 -246.09 N	128.71 9.33 0.00 N	145.38 11.35 0.00 N	154.58 12.55 0.00 N	140.82 12.56 0.00 N	117.89 10.83 0.00 N	177.96 -1.05 -192.08 N	179.59 -4.52 -237.40 N	163.97 7.57 -68.66 N	175.53 8.85 -60.66 N	226.32 5.94 -147.81 N	266.44 4.57 -204.41 N	266.27 3.37 -221.36 N	200.10 8.46 -96.83 N	160.78 13.60 0.00 N	154.73 13.99 0.00 N	140.98 13.81 0.00 N	145.44 -3.78 -191.22 N	110.97 -22.75 -362.38 N
HUNTER MOUNT___DRP 323613	138.67 9.78 0.00 N	131.05 9.02 0.00 N	125.89 8.64 0.00 N	95.83 6.15 0.00 N	124.43 7.66 0.00 N	159.12 -6.41 -275.32 N	127.72 8.34 0.00 N	143.71 9.68 0.00 N	153.08 11.05 0.00 N	139.02 10.75 0.00 N	116.39 9.33 0.00 N	109.05 -1.02 -123.14 N	94.37 -4.26 -151.93 N	139.09 7.30 -44.06 N	152.85 8.64 -38.19 N	181.84 5.86 -103.41 N	434.77 4.75 -372.55 N	251.60 3.55 -206.52 N	163.29 8.51 -59.97 N	160.50 13.32 0.00 N	153.54 12.80 0.00 N	139.10 11.93 0.00 N	164.23 -3.29 -209.53 N	148.86 -19.55 -397.07 N
HUNTLEY___63 23557	118.96 -9.93 0.00 N	112.14 -9.89 0.00 N	107.13 -10.12 0.00 N	82.29 -7.39 0.00 N	107.48 -9.30 0.00 N	-67.18 7.37 -35.23 N	107.09 -12.28 0.00 N	118.81 -15.22 0.00 N	129.60 -12.43 0.00 N	118.04 -10.23 0.00 N	98.18 -8.87 0.00 N	-12.76 0.31 0.00 N	-51.07 2.22 0.00 N	83.01 -4.73 0.00 N	100.77 -5.24 0.00 N	69.66 -2.91 0.00 N	54.68 -2.78 0.00 N	39.30 -2.24 0.00 N	87.50 -7.31 0.00 N	134.35 -12.83 0.00 N	128.52 -12.22 0.00 N	114.12 -13.05 0.00 N	-8.62 5.84 -27.54 N	-145.98 30.48 -52.20 N
HUNTLEY___64 23558	118.96 -9.93 0.00 N	112.14 -9.89 0.00 N	107.13 -10.12 0.00 N	82.29 -7.39 0.00 N	107.48 -9.30 0.00 N	-67.18 7.37 -35.23 N	107.09 -12.28 0.00 N	118.81 -15.22 0.00 N	129.60 -12.43 0.00 N	118.04 -10.23 0.00 N	98.18 -8.87 0.00 N	-12.76 0.31 0.00 N	-51.07 2.22 0.00 N	83.01 -4.73 0.00 N	100.77 -5.24 0.00 N	69.66 -2.91 0.00 N	54.68 -2.78 0.00 N	39.30 -2.24 0.00 N	87.50 -7.31 0.00 N	134.35 -12.83 0.00 N	128.52 -12.22 0.00 N	114.12 -13.05 0.00 N	-8.62 5.84 -27.54 N	-145.98 30.48 -52.20 N
HUNTLEY___65 23559	118.96 -9.93 0.00 N	112.14 -9.89 0.00 N	107.13 -10.12 0.00 N	82.29 -7.39 0.00 N	107.48 -9.30 0.00 N	-67.18 7.37 -35.23 N	107.09 -12.28 0.00 N	118.81 -15.22 0.00 N	129.60 -12.43 0.00 N	118.04 -10.23 0.00 N	98.18 -8.87 0.00 N	-12.76 0.31 0.00 N	-51.07 2.22 0.00 N	83.01 -4.73 0.00 N	100.77 -5.24 0.00 N	69.66 -2.91 0.00 N	54.68 -2.78 0.00 N	39.30 -2.24 0.00 N	87.50 -7.31 0.00 N	134.35 -12.83 0.00 N	128.52 -12.22 0.00 N	114.12 -13.05 0.00 N	-8.62 5.84 -27.54 N	-145.98 30.48 -52.20 N
HUNTLEY___66 23560	118.96 -9.93 0.00 N	112.14 -9.89 0.00 N	107.13 -10.12 0.00 N	82.29 -7.39 0.00 N	107.48 -9.30 0.00 N	-67.18 7.37 -35.23 N	107.09 -12.28 0.00 N	118.81 -15.22 0.00 N	129.60 -12.43 0.00 N	118.04 -10.23 0.00 N	98.18 -8.87 0.00 N	-12.76 0.31 0.00 N	-51.07 2.22 0.00 N	83.01 -4.73 0.00 N	100.77 -5.24 0.00 N	69.66 -2.91 0.00 N	54.68 -2.78 0.00 N	39.30 -2.24 0.00 N	87.50 -7.31 0.00 N	134.35 -12.83 0.00 N	128.52 -12.22 0.00 N	114.12 -13.05 0.00 N	-8.62 5.84 -27.54 N	-145.98 30.48 -52.20 N
HUNTLEY___67 23561	117.08 -11.81 0.00 N	110.45 -11.57 0.00 N	105.56 -11.69 0.00 N	81.10 -8.58 0.00 N	105.85 -10.92 0.00 N	-64.44 9.05 -36.30 N	105.34 -14.04 0.00 N	116.90 -17.13 0.00 N	127.34 -14.69 0.00 N	115.90 -12.36 0.00 N	96.32 -10.73 0.00 N	-12.46 0.61 0.00 N	-50.08 3.21 0.00 N	81.36 -6.38 0.00 N	98.76 -7.26 0.00 N	68.25 -4.33 0.00 N	53.55 -3.92 0.00 N	38.49 -3.05 0.00 N	85.75 -9.06 0.00 N	131.69 -15.49 0.00 N	126.00 -14.74 0.00 N	111.94 -15.23 0.00 N	-7.07 6.55 -28.37 N	-140.28 34.61 -53.77 N
HUNTLEY___68 23562	117.08 -11.81 0.00 N	110.45 -11.57 0.00 N	105.56 -11.69 0.00 N	81.10 -8.58 0.00 N	105.85 -10.92 0.00 N	-64.44 9.05 -36.30 N	105.34 -14.04 0.00 N	116.90 -17.13 0.00 N	127.34 -14.69 0.00 N	115.90 -12.36 0.00 N	96.32 -10.73 0.00 N	-12.46 0.61 0.00 N	-50.08 3.21 0.00 N	81.36 -6.38 0.00 N	98.76 -7.26 0.00 N	68.25 -4.33 0.00 N	53.55 -3.92 0.00 N	38.49 -3.05 0.00 N	85.75 -9.06 0.00 N	131.69 -15.49 0.00 N	126.00 -14.74 0.00 N	111.94 -15.23 0.00 N	-7.07 6.55 -28.37 N	-140.28 34.61 -53.77 N
INDECK___CORINTH 23802	134.56 5.68 0.00 N	127.30 5.27 0.00 N	121.98 4.73 0.00 N	93.33 3.65 0.00 N	121.39 4.62 0.00 N	209.99 -3.47 -323.24 N	124.94 5.57 0.00 N	140.33 6.31 0.00 N	148.21 6.17 0.00 N	134.56 6.30 0.00 N	112.65 5.60 0.00 N	7.84 -0.36 -21.27 N	-28.83 -1.78 -26.25 N	98.10 2.76 -7.61 N	115.04 2.52 -6.50 N	90.80 1.33 -16.90 N	101.52 1.21 -42.85 N	66.84 1.56 -23.75 N	106.19 4.48 -6.90 N	155.25 8.07 0.00 N	148.31 7.57 0.00 N	134.21 7.04 0.00 N	207.25 -2.54 -251.79 N	234.97 -13.53 -477.16 N

INDECK____ILION 23567	132.16 3.28 0.00 N	125.18 3.15 0.00 N	120.21 2.96 0.00 N	91.91 2.23 0.00 N	119.51 2.74 0.00 N	-118.64 -1.98 6.88 N	122.16 2.78 0.00 N	137.14 3.12 0.00 N	145.67 3.64 0.00 N	131.93 3.67 0.00 N	110.31 3.26 0.00 N	-13.50 -0.43 0.00 N	-54.85 -1.56 0.00 N	90.36 2.62 0.00 N	109.19 3.17 0.00 N	74.74 2.17 0.00 N	59.16 1.70 0.00 N	42.86 1.32 0.00 N	97.90 3.09 0.00 N	152.16 4.98 0.00 N	145.53 4.80 0.00 N	131.68 4.51 0.00 N	-47.48 -0.80 4.69 N	-244.26 -6.72 8.88 N
INDECK____OLEAN 23982	118.64 -10.24 0.00 N	111.51 -10.52 0.00 N	106.05 -11.20 0.00 N	81.79 -7.89 0.00 N	106.42 -10.35 0.00 N	-59.85 8.35 -41.59 N	108.05 -11.33 0.00 N	123.75 -10.27 0.00 N	135.30 -6.74 0.00 N	123.08 -5.18 0.00 N	102.49 -4.56 0.00 N	-13.02 0.05 0.00 N	-52.66 0.64 0.00 N	86.53 -1.21 0.00 N	105.33 -0.68 0.00 N	72.77 0.20 0.00 N	56.64 -0.82 0.00 N	40.44 -1.10 0.00 N	90.88 -3.93 0.00 N	139.67 -7.51 0.00 N	133.95 -6.78 0.00 N	118.99 -8.18 0.00 N	-2.31 7.20 -32.49 N	-137.50 29.59 -61.57 N
INDECK____OSWEGO 23783	125.81 -3.08 0.00 N	118.93 -3.11 0.00 N	114.06 -3.19 0.00 N	87.24 -2.44 0.00 N	113.62 -3.15 0.00 N	-89.75 2.89 -17.14 N	116.36 -3.01 0.00 N	130.96 -3.07 0.00 N	139.41 -2.62 0.00 N	126.12 -2.15 0.00 N	105.25 -1.80 0.00 N	-12.97 0.09 0.00 N	-52.72 0.57 0.00 N	86.68 -1.06 0.00 N	104.76 -1.25 0.00 N	71.79 -0.79 0.00 N	56.76 -0.70 0.00 N	41.02 -0.52 0.00 N	93.27 -1.54 0.00 N	144.61 -2.56 0.00 N	138.29 -2.44 0.00 N	124.71 -2.46 0.00 N	-26.86 1.30 -13.84 N	-196.30 6.13 -26.22 N
INDECK____YERKES 23781	118.96 -9.93 0.00 N	112.14 -8.53 0.00 N	107.13 -10.12 0.00 N	82.29 -7.39 0.00 N	107.48 -9.30 0.00 N	-67.18 7.37 -35.23 N	107.09 -12.28 0.00 N	118.81 -15.22 0.00 N	129.60 -12.43 0.00 N	118.04 -10.23 0.00 N	98.18 -8.87 0.00 N	-12.76 0.31 0.00 N	-51.07 2.22 0.00 N	83.01 -4.73 0.00 N	100.77 -5.24 0.00 N	69.66 -2.91 0.00 N	54.68 -2.78 0.00 N	39.30 -2.24 0.00 N	87.50 -7.31 0.00 N	134.35 -12.33 0.00 N	128.52 -12.22 0.00 N	114.12 -13.05 0.00 N	-8.62 5.84 -27.54 N	-145.98 30.48 -52.20 N
INDIAN POINT_GT_1 24139	138.18 9.30 0.00 N	130.56 8.53 0.00 N	124.77 7.52 0.00 N	95.17 5.49 0.00 N	123.55 6.78 0.00 N	128.60 -5.72 -244.10 N	127.56 8.19 0.00 N	143.92 9.89 0.00 N	153.15 11.11 0.00 N	139.35 11.09 0.00 N	116.61 9.55 0.00 N	174.72 -0.92 -188.71 N	175.42 -4.12 -232.83 N	162.17 6.90 -67.53 N	172.81 8.17 -58.63 N	237.63 5.60 -159.46 N	654.51 4.45 -592.59 N	373.32 3.30 -328.49 N	198.34 8.14 -95.39 N	160.11 12.93 0.00 N	153.72 12.98 0.00 N	139.79 12.61 0.00 N	144.30 -3.37 -189.67 N	110.21 -20.58 -359.44 N
INDIAN POINT_GT_2 23659	138.18 9.30 0.00 N	130.56 8.53 0.00 N	124.77 7.52 0.00 N	95.17 5.49 0.00 N	123.55 6.78 0.00 N	128.60 -5.72 -244.10 N	127.56 8.19 0.00 N	143.92 9.89 0.00 N	153.15 11.11 0.00 N	139.35 11.09 0.00 N	116.61 9.55 0.00 N	174.72 -0.92 -188.71 N	175.42 -4.12 -232.83 N	162.17 6.90 -67.53 N	172.81 8.17 -58.63 N	237.63 5.60 -159.46 N	654.51 4.45 -592.59 N	373.32 3.30 -328.49 N	198.34 8.14 -95.39 N	160.11 12.93 0.00 N	153.72 12.98 0.00 N	139.79 12.61 0.00 N	144.30 -3.37 -189.67 N	110.21 -20.58 -359.44 N
INDIAN POINT_GT_3 24019	138.18 9.30 0.00 N	130.56 8.53 0.00 N	124.77 7.52 0.00 N	95.17 5.49 0.00 N	123.55 6.78 0.00 N	128.60 -5.72 -244.10 N	127.56 8.19 0.00 N	143.92 9.89 0.00 N	153.15 11.11 0.00 N	139.35 11.09 0.00 N	116.61 9.55 0.00 N	174.72 -0.92 -188.71 N	175.42 -4.12 -232.83 N	162.17 6.90 -67.53 N	172.81 8.17 -58.63 N	237.63 5.60 -159.46 N	654.51 4.45 -592.59 N	373.32 3.30 -328.49 N	198.34 8.14 -95.39 N	160.11 12.93 0.00 N	153.72 12.98 0.00 N	139.79 12.61 0.00 N	144.30 -3.37 -189.67 N	110.21 -20.58 -359.44 N
INDIAN POINT____2 23530	137.92 9.04 0.00 N	130.28 8.25 0.00 N	124.47 7.22 0.00 N	94.94 5.25 0.00 N	123.28 6.51 0.00 N	126.16 -5.52 -241.47 N	127.29 7.92 0.00 N	143.61 9.58 0.00 N	152.84 10.81 0.00 N	139.06 10.80 0.00 N	116.31 9.25 0.00 N	170.34 -0.93 -184.34 N	170.23 -3.92 -227.45 N	160.42 6.72 -65.96 N	171.22 7.93 -57.28 N	233.81 5.48 -155.76 N	640.67 4.38 -578.82 N	365.62 3.23 -320.86 N	196.00 8.01 -93.18 N	159.81 12.64 0.00 N	153.45 12.71 0.00 N	139.53 12.36 0.00 N	142.31 -3.32 -187.63 N	106.76 -20.15 -355.57 N
INDIAN POINT____3 23531	137.80 8.92 0.00 N	130.21 8.17 0.00 N	124.43 7.18 0.00 N	94.91 5.23 0.00 N	123.20 6.43 0.00 N	129.01 -5.39 -244.18 N	127.17 7.80 0.00 N	143.47 9.45 0.00 N	152.65 10.62 0.00 N	138.91 10.65 0.00 N	116.19 9.14 0.00 N	174.92 -0.92 -188.91 N	175.91 -3.88 -233.08 N	161.95 6.61 -67.60 N	172.50 7.79 -58.69 N	237.53 5.33 -159.62 N	654.96 4.27 -593.23 N	373.53 3.14 -328.84 N	198.13 7.82 -95.50 N	159.54 12.36 0.00 N	153.20 12.47 0.00 N	139.31 12.14 0.00 N	144.41 -3.32 -189.74 N	110.99 -19.92 -359.57 N
IP CORINTH____1 23988	135.61 6.72 0.00 N	128.28 6.25 0.00 N	122.90 5.65 0.00 N	94.00 4.32 0.00 N	122.29 5.52 0.00 N	209.10 -4.36 -323.24 N	125.90 6.53 0.00 N	141.47 7.45 0.00 N	149.45 7.42 0.00 N	135.20 6.93 0.00 N	113.08 6.02 0.00 N	7.84 -0.36 -21.27 N	-28.84 -1.79 -26.25 N	98.06 2.72 -7.61 N	114.98 2.47 -6.50 N	90.83 1.35 -16.90 N	101.55 1.23 -42.85 N	66.87 1.58 -23.75 N	106.68 4.97 -6.90 N	156.29 9.11 0.00 N	149.54 8.80 0.00 N	135.34 8.17 0.00 N	207.01 -2.78 -251.79 N	233.19 -15.31 -477.16 N
IP____TICONDEROGA 23804	138.25 9.37 0.00 N	131.43 9.39 0.00 N	125.82 8.57 0.00 N	96.31 6.62 0.00 N	125.25 8.48 0.00 N	196.40 -6.31 -312.49 N	128.45 9.08 0.00 N	143.49 9.46 0.00 N	152.95 10.92 0.00 N	138.75 10.48 0.00 N	116.35 9.30 0.00 N	19.35 -0.82 -33.23 N	-15.46 -3.17 -41.01 N	105.20 5.58 -11.89 N	122.23 5.97 -10.25 N	103.13 3.28 -27.28 N	146.50 2.57 -86.47 N	91.80 2.34 -47.93 N	114.89 6.16 -13.92 N	157.15 9.97 0.00 N	149.56 8.83 0.00 N	135.16 7.99 0.00 N	197.39 -3.94 -243.32 N	213.91 -18.54 -461.11 N
JARVIS____ 23743	129.66 0.77 0.00 N	122.76 0.73 0.00 N	117.87 0.63 0.00 N	90.13 0.45 0.00 N	117.34 0.57 0.00 N	-116.70 -0.04 6.88 N	120.04 0.67 0.00 N	134.77 0.75 0.00 N	142.96 0.93 0.00 N	129.23 0.96 0.00 N	107.91 0.86 0.00 N	-13.18 -0.11 0.00 N	-53.64 -0.35 0.00 N	88.42 0.68 0.00 N	106.78 0.76 0.00 N	73.05 0.48 0.00 N	57.86 0.40 0.00 N	41.86 0.32 0.00 N	95.56 0.75 0.00 N	148.36 1.18 0.00 N	141.98 1.24 0.00 N	128.27 1.10 0.00 N	-46.87 -0.19 4.69 N	-239.18 -1.64 8.88 N
JENNISON____1 23625	131.90 3.02 0.00 N	124.47 2.44 0.00 N	118.90 1.65 0.00 N	91.10 1.41 0.00 N	118.69 1.91 0.00 N	-29.74 -2.62 -82.66 N	122.81 3.44 0.00 N	139.73 5.70 0.00 N	149.53 7.50 0.00 N	135.16 6.89 0.00 N	112.20 5.15 0.00 N	-6.49 -0.76 -7.34 N	-47.15 -2.91 -9.06 N	95.41 5.05 -2.63 N	114.51 6.21 -2.28 N	83.20 4.45 -6.17 N	83.15 3.26 -22.42 N	56.41 2.45 -12.43 N	103.19 4.78 -3.61 N	154.12 6.94 0.00 N	147.62 6.88 0.00 N	132.79 5.61 0.00 N	22.79 0.35 -64.44 N	-109.22 -2.68 -122.11 N
JENNISON____2 23626	131.70 2.82 0.00 N	124.30 2.27 0.00 N	118.74 1.49 0.00 N	90.95 1.26 0.00 N	118.49 1.72 0.00 N	-29.48 -2.36 -82.66 N	122.58 3.21 0.00 N	139.43 5.41 0.00 N	149.20 7.17 0.00 N	134.86 6.60 0.00 N	112.00 4.95 0.00 N	-6.50 -0.76 -7.34 N	-47.05 -2.81 -9.06 N	95.25 4.88 -2.63 N	114.30 6.00 -2.28 N	83.05 4.31 -6.17 N	83.05 3.16 -22.42 N	56.33 2.37 -12.43 N	103.03 4.61 -3.61 N	153.89 6.71 0.00 N	147.38 6.65 0.00 N	132.55 5.38 0.00 N	22.76 0.33 -64.44 N	-109.03 -2.48 -122.11 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KEDC_PORT_JEFF_GT2 24210	142.06 13.17 0.00 N	135.66 13.63 0.00 N	129.33 12.08 0.00 N	99.14 9.45 0.00 N	131.99 11.03 -4.19 N	137.73 -10.36 -257.88 N	139.11 13.22 -6.51 N	158.61 15.23 -9.36 N	157.44 15.48 0.07 N	148.16 14.35 -5.54 N	143.89 13.16 -23.68 N	180.47 -0.85 -194.39 N	170.07 -3.85 -227.22 N	161.65 6.35 -67.57 N	151.39 5.94 -39.43 N	152.85 3.89 -76.39 N	159.30 2.88 -98.95 N	158.94 2.05 -115.35 N	182.14 7.28 -80.05 N	160.98 13.81 0.00 N	156.66 15.92 0.00 N	149.93 16.92 -5.84 N	145.53 -3.94 -191.46 N	107.47 -26.33 -362.46 N	
KEDC_PORT_JEFF_GT3 24211	142.06 13.17 0.00 N	135.66 13.63 0.00 N	129.33 12.08 0.00 N	99.14 9.45 0.00 N	131.99 11.03 -4.19 N	137.73 -10.36 -257.88 N	139.11 13.22 -6.51 N	158.61 15.23 -9.36 N	157.44 15.48 0.07 N	148.16 14.35 -5.54 N	143.89 13.16 -23.68 N	180.47 -0.85 -194.39 N	170.07 -3.85 -227.22 N	161.65 6.35 -67.57 N	151.39 5.94 -39.43 N	152.85 3.89 -76.39 N	159.30 2.88 -98.95 N	158.94 2.05 -115.35 N	182.14 7.28 -80.05 N	160.98 13.81 0.00 N	156.66 15.92 0.00 N	149.93 16.92 -5.84 N	145.53 -3.94 -191.46 N	107.47 -26.33 -362.46 N	
KEDC_GLWD_GT4 24219	140.44 11.55 0.00 N	132.93 10.90 0.00 N	126.95 9.70 0.00 N	96.95 7.27 0.00 N	129.82 8.87 -7.71 N	140.39 10.56 -257.88 N	136.45 12.64 -6.51 N	161.29 12.64 -14.62 N	156.10 13.98 -0.09 N	147.74 13.93 -5.54 N	142.98 12.25 -23.68 N	182.96 -1.10 -197.13 N	174.68 -4.76 -232.74 N	163.96 8.05 -68.17 N	167.07 8.83 -52.22 N	211.40 5.93 -132.89 N	427.53 4.66 -365.40 N	276.87 3.42 -231.91 N	195.50 9.33 -91.35 N	162.74 15.56 0.00 N	156.52 15.78 0.00 N	148.51 15.49 -5.84 N	145.58 -3.88 -191.46 N	108.91 -24.89 -362.46 N	
KEDC_GLWD_GT5 24220	140.44 11.55 0.00 N	132.93 10.90 0.00 N	126.95 9.70 0.00 N	96.95 7.27 0.00 N	129.82 8.87 -7.71 N	140.39 10.56 -257.88 N	136.45 12.64 -6.51 N	161.29 12.64 -14.62 N	156.10 13.98 -0.09 N	147.74 13.93 -5.54 N	142.98 12.25 -23.68 N	182.96 -1.10 -197.13 N	174.68 -4.76 -232.74 N	163.96 8.05 -68.17 N	167.07 8.83 -52.22 N	211.40 5.93 -132.89 N	427.53 4.66 -365.40 N	276.87 3.42 -231.91 N	195.50 9.33 -91.35 N	162.74 15.56 0.00 N	156.52 15.78 0.00 N	148.51 15.49 -5.84 N	145.58 -3.88 -191.46 N	108.91 -24.89 -362.46 N	
KENSICO____ 23655	138.82 9.94 0.00 N	131.18 9.15 0.00 N	125.37 8.12 0.00 N	95.64 5.96 0.00 N	124.19 7.42 0.00 N	129.50 -6.41 -245.69 N	128.17 8.80 0.00 N	144.63 10.60 0.00 N	153.88 11.85 0.00 N	140.05 11.78 0.00 N	117.19 10.14 -191.12 N	177.04 -1.00 -235.80 N	178.21 -4.30 -68.39 N	163.44 7.31 -59.38 N	173.98 8.58 -161.49 N	239.90 5.84 -600.16 N	662.23 4.61 -332.69 N	377.62 3.40 -96.61 N	199.82 8.40 0.00 N	160.57 13.39 0.00 N	154.24 13.51 0.00 N	140.29 13.12 0.00 N	145.25 -3.66 -190.91 N	111.57 -21.56 -361.79 N	
KIAC_JFK_GT1 23816	139.98 11.09 0.00 N	132.37 10.34 0.00 N	126.39 9.14 0.00 N	96.36 6.68 0.00 N	125.06 8.28 0.00 N	129.20 -7.11 -246.09 N	128.75 9.37 0.00 N	145.73 11.70 0.00 N	154.86 12.83 0.00 N	141.18 12.92 0.00 N	118.18 11.13 -192.08 N	177.94 -1.07 -237.40 N	179.79 -4.32 -68.66 N	163.78 7.38 -60.66 N	175.23 8.55 -147.81 N	226.12 5.73 -204.41 N	266.27 4.39 -221.36 N	266.15 3.26 -96.83 N	199.89 8.24 0.00 N	160.78 13.60 0.00 N	155.07 14.33 0.00 N	141.50 14.33 0.00 N	145.28 -3.95 -191.22 N	110.08 -23.64 -362.38 N	
KIAC_JFK_GT2 23817	139.98 11.09 0.00 N	132.37 10.34 0.00 N	126.39 9.14 0.00 N	96.36 6.68 0.00 N	125.06 8.28 0.00 N	129.20 -7.11 -246.09 N	128.75 9.37 0.00 N	145.73 11.70 0.00 N	154.86 12.83 0.00 N	141.18 12.92 0.00 N	118.18 11.13 -192.08 N	177.94 -1.07 -237.40 N	179.79 -4.32 -68.66 N	163.78 7.38 -60.66 N	175.23 8.55 -147.81 N	226.12 5.73 -204.41 N	266.27 4.39 -221.36 N	266.15 3.26 -96.83 N	199.89 8.24 0.00 N	160.78 13.60 0.00 N	155.07 14.33 0.00 N	141.50 14.33 0.00 N	145.28 -3.95 -191.22 N	110.08 -23.64 -362.38 N	
KINTIGH____ 23543	116.32 -12.57 0.00 N	109.81 -12.23 0.00 N	105.03 -12.22 0.00 N	80.58 -9.10 0.00 N	105.46 -11.32 0.00 N	-70.10 9.68 -30.01 N	105.30 -14.07 0.00 N	116.82 -17.21 0.00 N	126.70 -15.33 0.00 N	115.30 -12.96 0.00 N	95.98 -11.07 0.00 N	-12.36 0.71 0.00 N	-49.62 3.68 0.00 N	80.63 -7.10 0.00 N	97.74 -8.28 0.00 N	67.40 -5.18 0.00 N	53.09 -4.37 0.00 N	38.25 -3.28 0.00 N	85.39 -9.42 0.00 N	131.40 -15.78 0.00 N	125.65 -15.09 0.00 N	111.99 -15.18 0.00 N	-12.86 5.66 -23.48 N	-153.01 31.16 -44.50 N	
LEDERLE____ 23769	139.37 10.49 0.00 N	131.57 9.53 0.00 N	125.63 8.38 0.00 N	95.82 6.14 0.00 N	124.37 7.60 0.00 N	121.23 -6.65 -237.66 N	128.50 9.13 0.00 N	145.11 11.09 0.00 N	154.55 12.52 0.00 N	140.72 12.46 0.00 N	117.70 10.65 -178.23 N	164.01 -1.14 -219.90 N	161.88 -4.72 -63.77 N	159.57 8.06 -55.37 N	171.06 9.68 -150.59 N	229.92 6.76 -559.53 N	622.43 5.44 -310.16 N	355.69 3.99 -90.07 N	194.54 9.66 0.00 N	162.27 15.09 0.00 N	155.75 15.01 0.00 N	141.48 14.31 0.00 N	138.79 -3.87 -184.66 N	98.13 -23.16 -349.95 N	
LINDEN COGEN____ 23786	139.13 10.25 0.00 N	131.45 9.42 0.00 N	125.59 8.34 0.00 N	95.77 6.08 0.00 N	124.42 7.65 0.00 N	129.75 -6.56 -246.09 N	128.57 9.20 0.00 N	144.91 10.88 0.00 N	153.99 11.96 0.00 N	140.21 11.95 0.00 N	117.44 10.39 -192.08 N	178.03 -0.98 -237.40 N	179.68 -4.43 -68.66 N	163.75 7.36 -60.66 N	175.27 8.59 -139.83 N	218.15 5.75 -34.55 N	96.40 4.39 -98.75 N	143.53 3.25 -73.55 N	176.50 8.14 0.00 N	160.13 12.95 0.00 N	154.03 13.29 0.00 N	140.43 13.26 0.00 N	145.53 -3.70 -191.22 N	111.50 -22.22 -362.38 N	
LIPA_MISC_IPP 23656	142.31 13.42 0.00 N	135.90 13.86 0.00 N	129.51 12.26 0.00 N	99.25 9.57 0.00 N	132.21 11.25 -4.19 N	137.67 -10.43 -257.88 N	139.36 13.47 -6.51 N	159.04 15.69 -9.32 N	157.77 15.81 0.07 N	148.32 14.51 -5.54 N	144.00 13.27 -23.68 N	180.41 -0.90 -194.38 N	169.94 3.97 -227.20 N	161.84 6.54 -67.57 N	152.16 6.75 -39.39 N	153.11 4.37 -76.16 N	158.80 3.27 -98.07 N	158.85 2.36 -114.96 N	182.63 7.81 -80.00 N	161.31 14.13 0.00 N	156.42 15.68 0.00 N	149.47 16.45 -5.84 N	145.43 -4.04 -191.46 N	107.94 -25.87 -362.46 N	
LITTLE FALLS____HYD 24013	135.56 6.68 0.00 N	128.46 6.43 0.00 N	123.33 6.08 0.00 N	94.27 4.59 0.00 N	122.30 5.53 0.00 N	-121.15 -4.49 6.88 N	124.78 5.40 0.00 N	139.89 5.86 0.00 N	148.64 6.61 0.00 N	135.03 6.76 0.00 N	113.10 6.05 0.00 N	-13.84 -0.77 0.00 N	-56.11 -2.81 0.00 N	92.48 4.75 0.00 N	111.78 5.77 0.00 N	76.59 4.02 0.00 N	60.59 3.13 0.00 N	44.00 2.47 0.00 N	100.64 5.83 0.00 N	156.77 9.59 0.00 N	149.99 9.26 0.00 N	135.92 8.75 0.00 N	-48.45 -1.76 4.69 N	-250.72 -13.18 8.88 N	
LONG_LAKE_PHOENIX 24014	126.21 -2.68 0.00 N	119.35 -2.68 0.00 N	114.47 -2.78 0.00 N	87.57 -2.11 0.00 N	114.04 -2.73 0.00 N	-89.47 2.43 -17.88 N	116.81 -2.57 0.00 N	131.64 -2.38 0.00 N	140.39 -1.64 0.00 N	126.99 -1.28 0.00 N	105.97 -1.08 0.00 N	-13.07 0.00 0.00 N	-53.10 0.20 0.00 N	87.27 -0.47 0.00 N	105.48 -0.54 0.00 N	72.30 -0.28 0.00 N	57.16 -0.30 0.00 N	41.30 -0.23 0.00 N	93.84 -0.97 0.00 N	145.50 -1.68 0.00 N	139.10 -1.64 0.00 N	125.45 -1.72 0.00 N	-26.32 1.25 -14.43 N	-196.06 5.25 -27.34 N	
LOVETT____3	137.56	129.93	124.12	94.66	122.89	123.89	126.92	143.16	152.32	138.60	115.88	166.36	165.46	158.63	169.61	230.19	627.75	358.44	193.69	159.48	153.07	139.18	140.33	103.51	

23632	8.67 0.00 N	7.90 0.00 N	6.87 0.00 N	4.98 0.00 N	6.11 0.00 N	-5.22 -238.90 N	7.55 0.00 N	9.14 0.00 N	10.28 0.00 N	10.34 0.00 N	8.83 0.00 N	-0.85 -180.28 N	-3.68 -222.44 N	6.38 -64.51 N	7.58 -56.01 N	5.29 -152.33 N	4.26 -566.03 N	3.13 -313.77 N	7.77 -91.12 N	12.30 0.00 N	12.34 0.00 N	12.01 0.00 N	-3.30 -185.63 N	-19.61 -351.78 N
LOVETT___4 23642	138.29 9.40 0.00 N	130.58 8.55 0.00 N	124.71 7.46 0.00 N	95.12 5.44 0.00 N	123.51 6.74 0.00 N	123.47 -5.72 -238.98 N	127.54 8.17 0.00 N	143.92 9.89 0.00 N	153.17 11.14 0.00 N	139.43 11.16 0.00 N	116.60 9.54 0.00 N	166.37 -0.97 -180.41 N	165.25 -4.05 -222.59 N	159.34 7.05 -64.56 N	170.46 8.39 -56.05 N	230.85 5.84 -152.44 N	628.59 4.69 -566.43 N	358.98 3.45 -313.99 N	194.48 8.49 -91.18 N	160.51 13.33 0.00 N	154.06 13.32 0.00 N	140.02 12.85 0.00 N	140.16 -3.53 -185.69 N	102.38 -20.85 -351.89 N
LOVETT___5 23593	138.29 9.40 0.00 N	130.58 8.55 0.00 N	124.71 7.46 0.00 N	95.12 5.44 0.00 N	123.51 6.74 0.00 N	123.47 -5.72 -238.98 N	127.54 8.17 0.00 N	143.92 9.89 0.00 N	153.17 11.14 0.00 N	139.43 11.16 0.00 N	116.60 9.54 0.00 N	166.37 -0.97 -180.41 N	165.25 -4.05 -222.59 N	159.34 7.05 -64.56 N	170.46 8.39 -56.05 N	230.85 5.84 -152.44 N	628.59 4.69 -566.43 N	358.98 3.45 -313.99 N	194.48 8.49 -91.18 N	160.51 13.33 0.00 N	154.06 13.32 0.00 N	140.02 12.85 0.00 N	140.16 -3.53 -185.69 N	102.38 -20.85 -351.89 N
LOWER RAQUET___HYD 24057	128.09 -0.79 0.00 N	121.30 -0.73 0.00 N	116.67 -0.58 0.00 N	88.90 -0.78 0.00 N	115.99 -0.79 0.00 N	-108.70 10.33 9.24 N	118.71 -0.66 0.00 N	133.50 -0.52 0.00 N	139.21 -2.82 0.00 N	124.78 -3.48 0.00 N	103.23 -3.82 0.00 N	-12.51 0.56 0.00 N	-51.35 1.95 0.00 N	84.56 -3.17 0.00 N	102.73 -3.29 0.00 N	70.39 -2.19 0.00 N	55.83 -1.63 0.00 N	39.99 -1.55 0.00 N	91.18 -3.63 0.00 N	142.09 -5.09 0.00 N	136.02 -4.72 0.00 N	122.70 -4.47 0.00 N	-42.73 -0.74 0.00 N	-224.39 4.27 0.00 N
LOWER___HUDSON 24059	137.03 8.15 0.00 N	129.72 7.69 0.00 N	124.39 7.14 0.00 N	95.04 5.36 0.00 N	123.54 6.77 0.00 N	198.74 -5.22 -313.75 N	126.03 6.66 0.00 N	141.27 7.25 0.00 N	150.22 8.19 0.00 N	135.94 7.67 0.00 N	113.70 6.65 0.00 N	3.04 -0.64 -16.74 N	-35.38 -2.74 -20.66 N	98.45 4.72 -5.99 N	116.32 5.22 -5.09 N	88.83 3.28 -12.98 N	86.72 2.74 -26.52 N	58.50 2.27 -14.70 N	104.78 5.70 -4.27 N	156.41 9.23 0.00 N	149.35 8.61 0.00 N	135.38 8.21 0.00 N	199.56 -2.85 -244.41 N	219.22 -15.30 -463.17 N
LWR___OSWEGATCHIE_HYD 23850	128.89 0.00 0.00 N	121.80 -0.23 0.00 N	116.95 -0.30 0.00 N	89.24 -0.45 0.00 N	116.36 -0.41 0.00 N	-103.46 6.32 0.00 N	119.42 0.05 0.00 N	134.69 0.66 0.00 N	141.63 -0.40 0.00 N	127.45 -0.81 0.00 N	105.77 -1.28 0.00 N	-12.91 0.16 0.00 N	-52.85 0.45 0.00 N	86.96 -0.77 0.00 N	105.41 -0.61 0.00 N	72.19 -0.38 0.00 N	57.12 -0.34 0.00 N	40.91 -0.63 0.00 N	93.17 -1.64 0.00 N	144.88 -2.30 0.00 N	139.22 -1.51 0.00 N	126.07 -1.10 0.00 N	-42.46 -0.46 0.00 N	-227.40 1.26 0.00 N
LYONS_FALL_HYD 23570	129.85 0.97 0.00 N	122.61 0.58 0.00 N	117.65 0.40 0.00 N	89.92 0.23 0.00 N	117.13 0.35 0.00 N	-109.09 0.70 0.00 N	120.91 1.53 0.00 N	136.61 2.58 0.00 N	144.96 2.93 0.00 N	131.02 2.75 0.00 N	108.87 1.82 0.00 N	-13.31 -0.24 0.00 N	-54.39 -1.10 0.00 N	89.56 1.82 0.00 N	108.31 2.29 0.00 N	74.17 1.60 0.00 N	58.65 1.18 0.00 N	42.31 0.77 0.00 N	96.30 1.49 0.00 N	149.37 2.20 0.00 N	143.10 2.37 0.00 N	129.19 2.02 0.00 N	-42.12 -0.12 0.00 N	-230.44 -1.78 0.00 N
MAPLE_RIDGE_WT_1 323574	128.34 -0.55 0.00 N	121.42 -0.61 0.00 N	116.67 -0.58 0.00 N	89.20 -0.49 0.00 N	115.99 -0.79 0.00 N	-123.07 4.41 17.70 N	119.01 -0.36 0.00 N	133.61 -0.42 0.00 N	141.44 -0.59 0.00 N	127.75 -0.51 0.00 N	106.53 -0.52 0.00 N	-13.01 0.06 0.00 N	-53.03 0.27 0.00 N	87.27 -0.47 0.00 N	105.47 -0.55 0.00 N	72.08 -0.49 0.00 N	57.04 -0.42 0.00 N	41.15 -0.39 0.00 N	94.07 -0.74 0.00 N	146.23 -0.94 0.00 N	139.87 -0.86 0.00 N	126.03 -1.14 0.00 N	-52.24 0.36 10.60 N	-246.43 2.32 20.09 N
MAPLE_RIDGE_WT_2 323611	128.34 -0.55 0.00 N	121.42 -0.61 0.00 N	116.67 -0.58 0.00 N	89.20 -0.49 0.00 N	115.99 -0.79 0.00 N	-123.07 4.41 17.70 N	119.01 -0.36 0.00 N	133.61 -0.42 0.00 N	141.44 -0.59 0.00 N	127.75 -0.51 0.00 N	106.53 -0.52 0.00 N	-13.01 0.06 0.00 N	-53.03 0.27 0.00 N	87.27 -0.47 0.00 N	105.47 -0.55 0.00 N	72.08 -0.49 0.00 N	57.04 -0.42 0.00 N	41.15 -0.39 0.00 N	94.07 -0.74 0.00 N	146.23 -0.94 0.00 N	139.87 -0.86 0.00 N	126.03 -1.14 0.00 N	-52.24 0.36 10.60 N	-246.43 2.32 20.09 N
MG INDUSTRY___DRP 24185	135.02 6.14 0.00 N	127.87 5.84 0.00 N	122.75 5.50 0.00 N	93.79 4.10 0.00 N	121.86 5.09 0.00 N	194.98 -3.85 -308.61 N	123.87 4.50 0.00 N	138.46 4.43 0.00 N	146.49 4.46 0.00 N	132.59 4.32 0.00 N	110.84 3.79 0.00 N	1.97 -0.33 -15.37 N	-35.86 -1.52 -18.96 N	95.97 2.74 -5.50 N	113.50 2.92 -4.56 N	85.27 1.88 -10.82 N	59.10 1.63 0.00 N	42.84 1.31 0.00 N	98.15 3.34 0.00 N	152.69 5.51 0.00 N	145.96 5.23 0.00 N	132.51 5.34 0.00 N	196.29 -2.17 -240.46 N	217.15 -9.88 -455.69 N
MID___OSWEGATCHIE_HYD 23849	128.89 0.00 0.00 N	121.80 -0.23 0.00 N	116.95 -0.30 0.00 N	89.24 -0.45 0.00 N	116.36 -0.41 0.00 N	-103.46 6.32 0.00 N	119.42 0.05 0.00 N	134.69 0.66 0.00 N	141.63 -0.40 0.00 N	127.45 -0.81 0.00 N	105.77 -1.28 0.00 N	-12.91 0.16 0.00 N	-52.85 0.45 0.00 N	86.96 -0.77 0.00 N	105.41 -0.61 0.00 N	72.19 -0.38 0.00 N	57.12 -0.34 0.00 N	40.91 -0.63 0.00 N	93.17 -1.64 0.00 N	144.88 -2.30 0.00 N	139.22 -1.51 0.00 N	126.07 -1.10 0.00 N	-42.46 -0.46 0.00 N	-227.40 1.26 0.00 N
MID___RAQUETTE_HYD 23851	128.09 -0.79 0.00 N	121.30 -0.73 0.00 N	116.67 -0.58 0.00 N	88.90 -0.78 0.00 N	115.99 -0.79 0.00 N	-108.70 10.33 9.24 N	118.71 -0.66 0.00 N	133.50 -0.52 0.00 N	139.21 -2.82 0.00 N	124.78 -3.48 0.00 N	103.23 -3.82 0.00 N	-12.51 0.56 0.00 N	-51.35 1.95 0.00 N	84.56 -3.17 0.00 N	102.73 -3.29 0.00 N	70.39 -2.19 0.00 N	55.83 -1.63 0.00 N	39.99 -1.55 0.00 N	91.18 -3.63 0.00 N	142.09 -5.09 0.00 N	136.02 -4.72 0.00 N	122.70 -4.47 0.00 N	-42.73 -0.74 0.00 N	-224.39 4.27 0.00 N
MILLIKEN___1 23584	119.33 -9.56 0.00 N	112.57 -9.46 0.00 N	107.51 -9.74 0.00 N	82.43 -7.25 0.00 N	107.28 -9.49 0.00 N	-64.49 6.87 -38.42 N	111.73 -7.64 0.00 N	126.75 -7.28 0.00 N	136.08 -5.95 0.00 N	123.45 -4.81 0.00 N	103.07 -3.98 0.00 N	-13.26 -0.19 0.00 N	-52.27 1.03 0.00 N	85.87 -1.86 0.00 N	103.64 -2.38 0.00 N	71.14 -1.43 0.00 N	56.17 -1.29 0.00 N	41.31 -0.23 0.00 N	91.50 -3.31 0.00 N	140.90 -6.27 0.00 N	134.82 -5.92 0.00 N	120.64 -6.53 0.00 N	-8.38 3.42 -30.20 N	-155.51 15.92 -57.22 N
MILLIKEN___2 23585	119.33 -9.56 0.00 N	112.57 -9.46 0.00 N	107.51 -9.74 0.00 N	82.43 -7.25 0.00 N	107.28 -9.49 0.00 N	-64.49 6.87 -38.42 N	111.73 -7.64 0.00 N	126.75 -7.28 0.00 N	136.08 -5.95 0.00 N	123.45 -4.81 0.00 N	103.07 -3.98 0.00 N	-13.26 -0.19 0.00 N	-52.27 1.03 0.00 N	85.87 -1.86 0.00 N	103.64 -2.38 0.00 N	71.14 -1.43 0.00 N	56.17 -1.29 0.00 N	41.31 -0.23 0.00 N	91.50 -3.31 0.00 N	140.90 -6.27 0.00 N	134.82 -5.92 0.00 N	120.64 -6.53 0.00 N	-8.38 3.42 -30.20 N	-155.51 15.92 -57.22 N

MILLIKEN___DIESEL 232629	119.33 -9.56 0.00 N	112.57 -9.46 0.00 N	107.51 -9.74 0.00 N	82.43 -7.25 0.00 N	107.28 -9.49 0.00 N	-64.49 6.87 -38.42 N	111.73 -7.64 0.00 N	126.75 -7.28 0.00 N	136.08 -5.95 0.00 N	123.45 -4.81 0.00 N	103.07 -3.98 0.00 N	-13.26 -0.19 0.00 N	-52.27 1.03 0.00 N	85.87 -1.86 0.00 N	103.64 -2.38 0.00 N	71.14 -1.43 0.00 N	56.17 -1.29 0.00 N	41.31 -0.23 0.00 N	91.50 -3.31 0.00 N	140.90 -6.27 0.00 N	134.82 -5.92 0.00 N	120.64 -6.53 0.00 N	-8.38 3.42 -30.20 N	-155.51 15.92 -57.22 N
MILLSEAT___LFGE 323607	120.03 -8.85 0.00 N	113.05 -8.98 0.00 N	107.99 -9.26 0.00 N	82.93 -6.75 0.00 N	108.33 -8.45 0.00 N	-70.67 6.48 -32.64 N	108.34 -11.03 0.00 N	120.57 -13.20 0.00 N	131.57 -10.46 0.00 N	119.98 -8.28 0.00 N	99.84 -7.21 0.00 N	-12.95 0.12 0.00 N	-51.81 1.49 0.00 N	84.29 -3.45 0.00 N	102.27 -3.75 0.00 N	70.65 -1.92 0.00 N	55.54 -1.93 0.00 N	39.88 -1.66 0.00 N	88.86 -5.95 0.00 N	136.44 -10.74 0.00 N	130.50 -10.23 0.00 N	116.08 -11.09 0.00 N	-11.20 5.27 -25.53 N	-153.35 26.92 -48.38 N
MODEL_CITY_ENERGY 24167	117.60 -11.28 0.00 N	110.87 -11.16 0.00 N	105.97 -11.28 0.00 N	81.39 -8.29 0.00 N	106.34 -10.43 0.00 N	-66.87 8.46 -34.45 N	105.61 -13.77 0.00 N	116.82 -17.20 0.00 N	127.46 -14.57 0.00 N	116.09 -12.18 0.00 N	96.50 -10.55 0.00 N	-12.55 0.52 0.00 N	-50.30 2.99 0.00 N	81.59 -6.14 0.00 N	98.97 -7.05 0.00 N	68.40 -4.17 0.00 N	53.76 -3.70 0.00 N	38.64 -2.89 0.00 N	85.97 -8.84 0.00 N	132.03 -15.15 0.00 N	126.29 -14.45 0.00 N	112.15 -15.02 0.00 N	-8.94 6.12 -26.94 N	-144.41 33.20 -51.05 N
MODERN_LFGE___ 323580	117.60 -11.28 0.00 N	110.87 -11.16 0.00 N	105.97 -11.28 0.00 N	81.39 -8.29 0.00 N	106.34 -10.43 0.00 N	-66.87 8.46 -34.45 N	105.61 -13.77 0.00 N	116.82 -17.20 0.00 N	127.46 -14.57 0.00 N	116.09 -12.18 0.00 N	96.50 -10.55 0.00 N	-12.55 0.52 0.00 N	-50.30 2.99 0.00 N	81.59 -6.14 0.00 N	98.97 -7.05 0.00 N	68.40 -4.17 0.00 N	53.76 -3.70 0.00 N	38.64 -2.89 0.00 N	85.97 -8.84 0.00 N	132.03 -15.15 0.00 N	126.29 -14.45 0.00 N	112.15 -15.02 0.00 N	-8.94 6.12 -26.94 N	-144.41 33.20 -51.05 N
MOHAWK_PAPER___DRP 24187	136.27 7.39 0.00 N	128.96 6.94 0.00 N	123.77 6.52 0.00 N	94.60 4.92 0.00 N	122.95 6.18 0.00 N	202.16 -4.59 -316.54 N	125.03 5.66 0.00 N	140.24 6.21 0.00 N	148.97 6.93 0.00 N	134.88 6.62 0.00 N	112.85 5.80 0.00 N	-0.55 -0.63 -13.15 N	-39.62 -2.55 -16.22 N	96.86 4.41 -4.71 N	114.85 4.93 -3.90 N	84.97 3.14 -9.26 N	60.13 2.67 0.00 N	43.67 2.14 0.00 N	100.05 5.24 0.00 N	155.56 8.38 0.00 N	148.60 7.86 0.00 N	134.75 7.57 0.00 N	202.17 -2.45 -246.62 N	225.21 -13.49 -467.35 N
MONGAUP___HYD 23641	136.85 7.96 0.00 N	129.29 7.26 0.00 N	123.64 6.39 0.00 N	94.34 4.66 0.00 N	122.52 5.74 0.00 N	110.90 -4.84 -225.53 N	126.22 6.85 0.00 N	142.28 8.25 0.00 N	151.40 9.36 0.00 N	137.58 9.31 0.00 N	115.06 8.00 0.00 N	146.35 -0.85 -160.26 N	140.94 -3.50 -197.73 N	151.14 6.06 -57.35 N	163.07 7.26 -49.79 N	213.02 5.04 -135.41 N	564.50 4.01 -503.02 N	323.34 2.96 -278.84 N	182.99 7.21 -80.98 N	158.50 11.32 0.00 N	151.99 11.25 0.00 N	137.93 10.76 0.00 N	130.37 -2.86 -175.23 N	86.25 -17.16 -332.07 N
MONTAUK___DIESEL 23721	150.79 21.90 0.00 N	143.41 21.38 0.00 N	136.52 19.27 0.00 N	104.61 14.93 0.00 N	139.29 18.33 -4.19 N	130.54 -17.55 -257.88 N	147.58 21.69 -6.51 N	168.84 25.49 -9.33 N	167.45 25.49 0.07 N	156.74 22.93 -5.54 N	151.02 20.29 -23.68 N	179.40 -1.91 -194.38 N	165.88 -8.03 -227.21 N	168.54 13.23 -67.57 N	160.06 14.64 -39.40 N	157.36 8.59 -76.20 N	162.26 6.56 -98.23 N	161.25 4.68 -115.04 N	187.83 13.01 -80.01 N	168.90 21.72 0.00 N	165.04 24.30 0.00 N	156.82 23.81 -5.84 N	140.86 -8.61 -191.46 N	93.50 -40.30 -362.46 N
MUNSVILLE_WIND_PWR 323609	131.71 2.83 0.00 N	124.19 2.16 0.00 N	117.80 0.55 0.00 N	90.25 0.56 0.00 N	118.14 1.37 0.00 N	-43.29 -3.37 -69.86 N	123.87 4.50 0.00 N	141.59 7.57 0.00 N	152.11 10.08 0.00 N	137.59 9.33 0.00 N	114.32 7.26 0.00 N	-8.10 -1.21 -6.18 N	-49.87 -4.19 -7.62 N	97.01 7.07 -2.21 N	116.57 8.64 -1.92 N	83.90 6.13 -5.20 N	80.85 4.51 -18.87 N	55.56 3.56 -10.46 N	104.15 6.30 -3.04 N	156.23 9.05 0.00 N	149.89 9.15 0.00 N	134.43 7.25 0.00 N	12.53 0.00 -54.53 N	-129.39 -4.07 -103.34 N
N SALMON___HYD 24042	127.75 -1.13 0.00 N	120.85 -1.18 0.00 N	116.07 -1.18 0.00 N	88.69 -0.98 0.00 N	115.71 -1.06 0.00 N	-110.68 10.96 11.85 N	118.94 -0.43 0.00 N	134.02 -0.01 0.00 N	140.95 -1.08 0.00 N	126.92 -1.34 0.00 N	105.68 -1.37 0.00 N	-12.82 0.25 0.00 N	-52.36 0.94 0.00 N	86.08 -1.66 0.00 N	104.77 -1.25 0.00 N	71.55 -1.03 0.00 N	56.74 -0.72 0.00 N	40.72 -0.81 0.00 N	93.33 -1.48 0.00 N	144.79 -2.39 0.00 N	138.48 -2.26 0.00 N	124.71 -2.46 0.00 N	-42.07 -0.07 0.00 N	-226.73 1.92 0.00 N
N.E_GEN_SANDY PD 24062	95.29 6.65 15.73 N	129.47 7.44 0.00 N	124.11 6.87 0.00 N	94.87 5.19 0.00 N	123.26 6.49 0.00 N	177.28 -5.03 -292.10 N	126.13 6.76 0.00 N	141.36 7.33 0.00 N	133.11 8.25 5.98 N	135.52 9.11 4.61 N	113.88 6.83 0.00 N	56.48 -0.64 -70.19 N	30.71 -2.60 -86.60 N	123.26 4.84 -23.93 N	132.94 5.15 -21.78 N	134.84 3.23 -59.03 N	274.38 2.62 -214.30 N	162.43 2.10 -118.79 N	134.67 5.36 -34.50 N	86.90 2.75 -34.66 N	149.04 8.31 0.00 N	135.14 7.97 0.00 N	182.46 -2.81 -227.26 N	186.71 -15.30 -430.67 N
NARROWS_GT1_1 24228	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N
NARROWS_GT1_2 24229	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N
NARROWS_GT1_3 24230	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N
NARROWS_GT1_4 24231	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N	
NARROWS_GT1_6 24233	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N	
NARROWS_GT1_7 24234	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N	
NARROWS_GT1_8 24235	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N	
NARROWS_GT2_1 24236	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N	
NARROWS_GT2_2 24237	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N	
NARROWS_GT2_3 24238	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N	
NARROWS_GT2_4 24239	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N	
NARROWS_GT2_5 24240	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N	
NARROWS_GT2_6 24241	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N	
NARROWS_GT2_7 24242	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N	
NARROWS_GT2_8 24243	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 0.00 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N	
NEG CAPITAL___MECHNVIL 23645	137.56 8.68 0.00 N	130.10 8.06 0.00 N	124.70 7.45 0.00 N	95.29 5.61 0.00 N	123.90 7.13 0.00 N	199.61 -5.68 -315.07 N	126.75 7.37 0.00 N	142.28 8.25 0.00 N	151.19 9.16 0.00 N	136.97 8.70 0.00 N	114.58 7.53 0.00 N	4.06 -0.73 -17.86 N	-34.42 -3.17 -22.04 N	99.64 5.51 -6.39 N	117.61 6.16 -5.44 N	90.44 3.92 -13.95 N	91.33 3.29 -30.58 N	61.21 2.72 -16.95 N	106.49 6.76 -4.92 N	157.90 10.72 0.00 N	150.76 10.02 0.00 N	136.54 9.37 0.00 N	200.38 -3.04 -245.43 N	219.47 -16.98 -465.10 N	
NEG CENTRAL_HIGH_ACRES	120.41	113.61	108.73	83.30	108.73	-76.53	110.44	123.91	133.56	121.39	101.32	-12.80	-51.63	84.48	102.26	70.31	55.46	39.99	89.92	138.67	132.50	118.73	-17.34	-170.11	

23767	-8.47 0.00 N	-8.42 0.00 N	-8.52 0.00 N	-6.38 0.00 N	-8.04 0.00 N	6.70 -26.55 N	-8.93 0.00 N	-10.12 0.00 N	-8.47 0.00 N	-6.88 0.00 N	-5.74 0.00 N	0.27 0.00 N	1.67 0.00 N	-3.25 0.00 N	-3.76 0.00 N	-2.27 0.00 N	-2.01 0.00 N	-1.55 0.00 N	-4.89 0.00 N	-8.51 0.00 N	-8.24 0.00 N	-8.44 0.00 N	3.84 -20.82 N	19.10 -39.45 N
NEG CENTRAL___DRP 24199	124.21 -4.67 0.00 N	117.29 -4.75 0.00 N	112.26 -4.99 0.00 N	86.08 -3.60 0.00 N	112.04 -4.74 0.00 N	-77.34 3.66 -28.78 N	114.69 -4.68 0.00 N	129.66 -4.37 0.00 N	139.24 -2.79 0.00 N	126.22 -2.05 0.00 N	105.24 -1.81 0.00 N	-13.21 -0.14 0.00 N	-53.30 -0.01 0.00 N	87.40 -0.33 0.00 N	105.72 -0.29 0.00 N	72.65 0.08 0.00 N	57.26 -0.21 0.00 N	41.51 -0.03 0.00 N	93.50 -1.31 0.00 N	144.16 -3.02 0.00 N	137.99 -2.75 0.00 N	123.82 -3.35 0.00 N	-16.60 2.73 -22.67 N	-174.10 11.59 -42.97 N
NEG CENTRAL___INDECK 23768	124.74 -4.14 0.00 N	117.20 -4.83 0.00 N	111.88 -5.37 0.00 N	85.89 -3.80 0.00 N	111.93 -4.84 0.00 N	-68.22 3.40 -38.16 N	113.57 -5.81 0.00 N	128.82 -5.21 0.00 N	139.82 -2.21 0.00 N	127.10 -1.16 0.00 N	105.83 -1.22 0.00 N	-13.46 -0.39 0.00 N	-54.20 -0.91 0.00 N	88.82 1.09 0.00 N	107.80 1.78 0.00 N	74.29 1.71 0.00 N	58.31 0.85 0.00 N	41.96 0.43 0.00 N	94.16 -0.65 0.00 N	144.67 -2.51 0.00 N	138.70 -2.03 0.00 N	123.80 -3.37 0.00 N	-8.22 3.93 -29.84 N	-156.04 16.06 -56.56 N
NEG CENTRAL___SENECA 23627	123.39 -5.49 0.00 N	116.39 -5.64 0.00 N	111.30 -5.95 0.00 N	85.44 -4.24 0.00 N	111.15 -5.63 0.00 N	-73.63 4.23 -31.93 N	113.63 -5.75 0.00 N	128.67 -5.36 0.00 N	138.78 -3.26 0.00 N	125.91 -2.35 0.00 N	104.98 -2.08 0.00 N	-13.22 -0.15 0.00 N	-53.52 -0.22 0.00 N	87.61 -0.13 0.00 N	105.99 -0.03 0.00 N	72.94 0.37 0.00 N	57.36 -0.10 0.00 N	41.60 0.07 0.00 N	93.43 -1.38 0.00 N	143.65 -3.53 0.00 N	137.51 -3.22 0.00 N	123.14 -4.04 0.00 N	-13.49 3.44 -25.06 N	-166.58 14.58 -47.49 N
NEG CENTRAL___STATE_STREET 24147	125.22 -3.66 0.00 N	118.17 -3.86 0.00 N	113.01 -4.24 0.00 N	86.60 -3.08 0.00 N	112.69 -4.09 0.00 N	-78.71 2.71 -28.36 N	116.20 -3.17 0.00 N	131.61 -2.42 0.00 N	141.16 -0.88 0.00 N	128.12 -0.14 0.00 N	106.88 -0.17 0.00 N	-13.50 -0.43 0.00 N	-54.08 -0.79 0.00 N	88.96 1.23 0.00 N	107.56 1.54 0.00 N	73.79 1.22 0.00 N	58.21 0.75 0.00 N	42.30 0.77 0.00 N	94.92 0.11 0.00 N	146.51 -0.67 0.00 N	140.00 -0.73 0.00 N	125.47 -1.70 0.00 N	-17.41 2.21 -22.38 N	-177.51 8.74 -42.40 N
NEG MILLWOOD___DRP 24198	138.99 10.10 0.00 N	131.27 9.24 0.00 N	125.49 8.23 0.00 N	95.69 6.01 0.00 N	124.26 7.49 0.00 N	135.21 -6.54 -251.54 N	128.43 9.06 0.00 N	145.04 11.02 0.00 N	154.43 12.40 0.00 N	140.47 12.21 0.00 N	117.61 10.56 0.00 N	165.31 -1.07 -179.46 N	163.49 -4.63 -221.42 N	159.72 7.77 -64.22 N	170.95 9.18 -55.75 N	230.39 6.29 -151.53 N	623.55 4.96 -561.12 N	356.25 3.66 -311.05 N	194.09 8.95 -90.33 N	161.40 14.23 0.00 N	154.95 14.21 0.00 N	140.85 13.68 0.00 N	149.76 -3.57 -195.33 N	119.36 -22.14 -370.16 N
NEG NORTH_FLCN_SEA 23793	124.38 -4.51 0.00 N	117.69 -4.34 0.00 N	113.03 -4.22 0.00 N	86.44 -3.24 0.00 N	112.75 -4.03 0.00 N	-109.83 13.08 13.12 N	116.20 -3.17 0.00 N	130.74 -3.29 0.00 N	137.55 -4.49 0.00 N	123.98 -4.29 0.00 N	103.33 -3.72 0.00 N	-12.53 0.54 0.00 N	-50.98 2.32 0.00 N	83.94 -3.79 0.00 N	101.93 -4.08 0.00 N	69.62 -2.96 0.00 N	55.35 -2.12 0.00 N	39.79 -1.75 0.00 N	91.08 -3.73 0.00 N	141.43 -5.75 0.00 N	135.21 -5.53 0.00 N	121.80 -5.37 0.00 N	-40.48 1.52 0.00 N	-221.56 7.10 0.00 N
NEG NORTH_KES_CHATEGAY 23792	125.77 -3.11 0.00 N	119.10 -2.94 0.00 N	114.47 -2.78 0.00 N	87.58 -2.11 0.00 N	114.27 -2.50 0.00 N	-110.48 12.11 12.80 N	117.64 -1.73 0.00 N	132.03 -2.00 0.00 N	138.72 -3.31 0.00 N	124.98 -3.28 0.00 N	104.12 -2.93 0.00 N	-12.65 0.42 0.00 N	-51.58 1.72 0.00 N	84.80 -2.94 0.00 N	102.98 -3.04 0.00 N	70.38 -2.20 0.00 N	55.86 -1.60 0.00 N	40.16 -1.38 0.00 N	91.95 -2.86 0.00 N	142.67 -4.51 0.00 N	136.43 -4.31 0.00 N	122.86 -4.31 0.00 N	-41.17 0.83 0.00 N	-223.39 5.27 0.00 N
NEG NORTH___ALICE_FALLS 23915	125.70 -3.19 0.00 N	118.90 -3.13 0.00 N	114.15 -3.10 0.00 N	87.30 -2.38 0.00 N	113.91 -2.87 0.00 N	-110.73 12.13 13.07 N	117.47 -1.90 0.00 N	132.25 -1.77 0.00 N	139.20 -2.83 0.00 N	125.47 -2.80 0.00 N	104.60 -2.45 0.00 N	-12.69 0.38 0.00 N	-51.62 1.68 0.00 N	84.94 -2.80 0.00 N	103.29 -2.73 0.00 N	70.53 -2.04 0.00 N	56.02 -1.44 0.00 N	40.26 -1.27 0.00 N	92.24 -2.57 0.00 N	143.14 -4.03 0.00 N	136.89 -3.85 0.00 N	123.31 -3.86 0.00 N	-40.86 1.14 0.00 N	-224.09 4.56 0.00 N
NEG NORTH___LWR_SARANAC 23913	125.70 -3.19 0.00 N	118.90 -3.13 0.00 N	114.15 -3.10 0.00 N	87.31 -2.37 0.00 N	113.91 -2.87 0.00 N	-110.73 12.13 13.07 N	117.47 -1.90 0.00 N	132.25 -1.77 0.00 N	139.20 -2.83 0.00 N	125.47 -2.80 0.00 N	104.60 -2.45 0.00 N	-12.69 0.38 0.00 N	-51.62 1.68 0.00 N	84.94 -2.80 0.00 N	103.29 -2.73 0.00 N	70.53 -2.04 0.00 N	56.02 -1.45 0.00 N	40.26 -1.27 0.00 N	92.24 -2.57 0.00 N	143.14 -4.03 0.00 N	136.89 -3.85 0.00 N	123.31 -3.86 0.00 N	-40.86 1.14 0.00 N	-224.09 4.56 0.00 N
NEG NORTH___PLATTSBURG 23628	125.70 -3.19 0.00 N	118.90 -3.13 0.00 N	114.15 -3.10 0.00 N	87.30 -2.38 0.00 N	113.91 -2.87 0.00 N	-110.73 12.13 13.07 N	117.47 -1.90 0.00 N	132.25 -1.77 0.00 N	139.20 -2.83 0.00 N	125.47 -2.80 0.00 N	104.60 -2.45 0.00 N	-12.69 0.38 0.00 N	-51.62 1.68 0.00 N	84.94 -2.80 0.00 N	103.29 -2.73 0.00 N	70.53 -2.04 0.00 N	56.02 -1.44 0.00 N	40.26 -1.27 0.00 N	92.24 -2.57 0.00 N	143.14 -4.03 0.00 N	136.89 -3.85 0.00 N	123.31 -3.86 0.00 N	-40.86 1.14 0.00 N	-224.09 4.56 0.00 N
NEG WEST_LEA_LOCKPORT 23791	117.88 -11.00 0.00 N	111.14 -10.89 0.00 N	106.19 -11.06 0.00 N	81.56 -8.12 0.00 N	106.54 -10.23 0.00 N	-67.59 8.24 -33.96 N	105.94 -13.44 0.00 N	117.29 -16.73 0.00 N	128.01 -14.02 0.00 N	116.60 -11.66 0.00 N	96.92 -10.13 0.00 N	-12.60 0.47 0.00 N	-50.52 2.77 0.00 N	81.95 -5.78 0.00 N	99.41 -6.60 0.00 N	68.73 -3.84 0.00 N	54.00 -3.47 0.00 N	38.81 -2.72 0.00 N	86.37 -8.44 0.00 N	132.62 -14.56 0.00 N	126.85 -13.88 0.00 N	112.66 -14.52 0.00 N	-9.32 6.12 -26.56 N	-145.67 32.66 -50.33 N
NEG WEST___LANCASTER 23811	118.34 -10.54 0.00 N	111.48 -10.55 0.00 N	106.40 -10.85 0.00 N	81.88 -7.80 0.00 N	106.49 -10.28 0.00 N	-59.00 8.79 -42.00 N	106.75 -12.62 0.00 N	120.40 -13.63 0.00 N	130.78 -11.25 0.00 N	118.59 -9.67 0.00 N	98.35 -8.70 0.00 N	-12.53 0.54 0.00 N	-50.50 2.80 0.00 N	83.04 -4.70 0.00 N	101.01 -5.00 0.00 N	69.89 -2.69 0.00 N	54.72 -2.74 0.00 N	39.29 -2.25 0.00 N	88.15 -6.66 0.00 N	135.64 -11.54 0.00 N	130.01 -10.73 0.00 N	115.69 -11.49 0.00 N	-1.84 7.35 -32.80 N	-132.83 33.66 -62.17 N
NEG PENN_ALLEGHNY 23528	128.16 -0.72 0.00 N	121.04 -0.99 0.00 N	115.91 -1.34 0.00 N	88.84 -0.84 0.00 N	115.42 -1.36 0.00 N	-28.74 1.23 -79.81 N	118.02 -1.36 0.00 N	133.67 -0.36 0.00 N	142.98 0.95 0.00 N	129.39 1.12 0.00 N	107.82 0.76 0.00 N	-6.75 -0.16 -6.48 N	-45.97 -0.68 -8.00 N	91.44 1.39 -2.32 N	109.96 1.93 -2.02 N	79.64 1.58 -5.49 N	78.97 0.97 -20.53 N	53.55 0.63 -11.38 N	99.29 1.17 -3.31 N	148.70 1.52 0.00 N	142.36 1.63 0.00 N	128.16 0.99 0.00 N	21.96 1.77 -62.19 N	-105.72 5.08 -117.85 N

NEG__GEN_MONROE 24207	122.47 -6.42 0.00 N	115.46 -6.57 0.00 N	110.39 -6.86 0.00 N	84.64 -5.05 0.00 N	110.56 -6.21 0.00 N	-76.31 4.76 -28.71 N	111.87 -7.51 0.00 N	125.37 -8.66 0.00 N	135.84 -6.19 0.00 N	123.79 -4.47 0.00 N	103.31 -3.74 0.00 N	-13.16 -0.09 0.00 N	-53.03 0.27 0.00 N	86.71 -1.03 0.00 N	105.04 -0.98 0.00 N	72.34 -0.23 0.00 N	56.97 -0.49 0.00 N	40.97 -0.57 0.00 N	91.74 -3.07 0.00 N	141.16 -6.01 0.00 N	134.93 -5.80 0.00 N	120.56 -6.61 0.00 N	-15.88 3.63 -22.49 N	-168.31 17.73 -42.61 N
NEPA__ENERGY 23901	116.89 -12.00 0.00 N	110.12 -11.91 0.00 N	104.96 -12.29 0.00 N	80.97 -8.71 0.00 N	104.91 -11.87 0.00 N	-52.13 10.74 -46.91 N	105.70 -13.67 0.00 N	121.00 -13.03 0.00 N	130.78 -11.26 0.00 N	117.97 -10.29 0.00 N	97.61 -9.44 0.00 N	-12.24 0.84 0.00 N	-49.54 3.76 0.00 N	82.31 -5.43 0.00 N	100.52 -5.49 0.00 N	69.68 -2.89 0.00 N	54.39 -3.07 0.00 N	39.02 -2.52 0.00 N	88.30 -6.51 0.00 N	136.06 -11.12 0.00 N	130.83 -9.90 0.00 N	116.47 -10.70 0.00 N	3.62 9.00 -36.62 N	-120.73 38.53 -69.40 N
NEVERSINK__HYD 23608	135.00 6.11 0.00 N	127.53 5.50 0.00 N	122.10 4.85 0.00 N	93.34 3.66 0.00 N	121.38 4.61 0.00 N	98.68 -4.10 -212.56 N	125.11 5.73 0.00 N	141.05 7.02 0.00 N	149.99 7.95 0.00 N	136.28 8.01 0.00 N	113.85 6.80 0.00 N	113.95 -0.75 -127.78 N	101.35 -3.01 -157.65 N	138.61 5.15 -45.72 N	151.95 6.24 -39.69 N	184.84 4.39 -107.88 N	460.18 3.43 -399.28 N	265.38 2.51 -221.34 N	164.98 5.89 -64.28 N	156.34 9.16 0.00 N	149.91 9.18 0.00 N	135.81 8.64 0.00 N	120.85 -2.00 -164.85 N	70.69 -13.06 -312.40 N
NEWTON__FALLS_HYD 23847	128.89 0.00 0.00 N	121.80 -0.23 0.00 N	116.95 -0.30 0.00 N	89.24 -0.45 0.00 N	116.36 -0.41 0.00 N	-103.46 6.32 0.00 N	119.42 0.05 0.00 N	134.69 0.66 0.00 N	141.63 -0.40 0.00 N	127.45 -0.81 0.00 N	105.77 -1.28 0.00 N	-12.91 0.16 0.00 N	-52.85 0.45 0.00 N	86.96 -0.77 0.00 N	105.41 -0.61 0.00 N	72.19 -0.38 0.00 N	57.12 -0.34 0.00 N	40.91 -0.63 0.00 N	93.17 -1.64 0.00 N	144.88 -2.30 0.00 N	139.22 -1.51 0.00 N	126.07 -1.10 0.00 N	-42.46 -0.46 0.00 N	-227.40 1.26 0.00 N
NIAGARA____ 23760	116.31 -12.57 0.00 N	109.75 -12.28 0.00 N	104.97 -12.28 0.00 N	80.58 -9.10 0.00 N	105.29 -11.49 0.00 N	-66.44 9.44 -33.90 N	104.36 -15.01 0.00 N	115.08 -18.95 0.00 N	125.46 -16.57 0.00 N	114.26 -14.01 0.00 N	94.95 -12.10 0.00 N	-12.30 0.77 0.00 N	-49.54 3.76 0.00 N	80.20 -7.53 0.00 N	97.28 -8.74 0.00 N	67.23 -5.34 0.00 N	52.87 -4.59 0.00 N	38.03 -3.51 0.00 N	84.60 -10.21 0.00 N	130.01 -17.17 0.00 N	124.34 -16.39 0.00 N	110.40 -16.77 0.00 N	-9.12 6.37 -26.51 N	-142.99 35.43 -50.24 N
NINE_MILE_1 23575	124.83 -4.05 0.00 N	118.08 -3.95 0.00 N	113.26 -3.99 0.00 N	86.65 -3.03 0.00 N	112.87 -3.90 0.00 N	-91.45 3.51 -14.83 N	115.39 -3.99 0.00 N	129.68 -4.35 0.00 N	138.07 -3.97 0.00 N	124.89 -3.37 0.00 N	104.25 -2.80 0.00 N	-12.85 0.23 0.00 N	-52.18 1.11 0.00 N	85.81 -1.93 0.00 N	103.72 -2.30 0.00 N	71.08 -1.49 0.00 N	56.22 -1.25 0.00 N	40.62 -0.91 0.00 N	92.39 -2.42 0.00 N	143.26 -3.92 0.00 N	136.97 -3.77 0.00 N	123.51 -3.66 0.00 N	-28.73 1.63 -11.64 N	-198.63 7.97 -22.06 N
NINE_MILE_2 23744	124.84 -4.04 0.00 N	118.09 -3.94 0.00 N	113.30 -3.95 0.00 N	86.70 -2.98 0.00 N	112.91 -3.87 0.00 N	-91.55 3.51 -14.73 N	115.39 -3.99 0.00 N	129.70 -4.32 0.00 N	138.09 -3.94 0.00 N	124.91 -3.35 0.00 N	104.27 -2.78 0.00 N	-12.83 0.24 0.00 N	-52.18 1.11 0.00 N	85.81 -1.93 0.00 N	103.73 -2.29 0.00 N	71.08 -1.49 0.00 N	56.23 -1.23 0.00 N	40.62 -0.91 0.00 N	92.39 -2.42 0.00 N	143.27 -3.90 0.00 N	136.98 -3.76 0.00 N	123.52 -3.65 0.00 N	-28.79 1.65 -11.56 N	-198.77 7.97 -21.91 N
NM_CAPITAL__DRP 24208	135.86 6.97 0.00 N	128.60 6.57 0.00 N	123.41 6.16 0.00 N	94.31 4.63 0.00 N	122.49 5.72 0.00 N	200.05 -4.01 -313.85 N	124.26 4.89 0.00 N	139.27 5.24 0.00 N	147.91 5.88 0.00 N	133.92 5.65 0.00 N	112.02 4.97 0.00 N	-0.19 -0.51 -13.40 N	-38.95 -2.18 -16.53 N	96.30 3.77 -4.79 N	114.04 4.05 -3.97 N	84.54 2.54 -9.43 N	59.67 2.21 0.00 N	43.35 1.81 0.00 N	99.29 4.48 0.00 N	154.43 7.25 0.00 N	147.44 6.70 0.00 N	133.81 6.64 0.00 N	200.26 -2.26 -244.52 N	222.46 -12.26 -463.38 N
NM_CENTRAL__DRP 24181	127.01 -1.87 0.00 N	120.01 -2.02 0.00 N	115.03 -2.22 0.00 N	88.01 -1.67 0.00 N	114.62 -2.16 0.00 N	-89.40 1.77 -18.62 N	117.49 -1.88 0.00 N	132.67 -1.35 0.00 N	141.49 -0.54 0.00 N	128.04 -0.23 0.00 N	106.94 -0.11 0.00 N	-13.22 -0.14 0.00 N	-53.69 -0.39 0.00 N	88.24 0.50 0.00 N	106.72 0.70 0.00 N	73.18 0.61 0.00 N	57.84 0.38 0.00 N	41.78 0.24 0.00 N	94.86 0.06 0.00 N	147.07 -0.11 0.00 N	140.57 -0.17 0.00 N	126.61 -0.56 0.00 N	-26.00 0.96 -15.04 N	-196.48 3.68 -28.50 N
NM_FRONTIER__DRP 24179	116.62 -12.26 0.00 N	110.07 -11.96 0.00 N	105.23 -12.02 0.00 N	80.80 -8.88 0.00 N	105.57 -11.20 0.00 N	-66.19 9.11 -34.48 N	104.63 -14.74 0.00 N	115.30 -18.73 0.00 N	125.75 -16.28 0.00 N	114.54 -13.73 0.00 N	95.18 -11.87 0.00 N	-12.39 0.68 0.00 N	-49.70 3.59 0.00 N	80.43 -7.30 0.00 N	97.52 -8.50 0.00 N	67.44 -5.13 0.00 N	53.02 -4.44 0.00 N	38.13 -3.41 0.00 N	84.78 -10.03 0.00 N	130.26 -16.92 0.00 N	124.55 -16.18 0.00 N	110.57 -16.60 0.00 N	-8.68 6.36 -26.96 N	-142.28 35.28 -51.10 N
NM_ST_REGIS__HYD 24053	127.97 -0.91 0.00 N	121.15 -0.88 0.00 N	116.50 -0.75 0.00 N	88.87 -0.82 0.00 N	115.97 -0.80 0.00 N	-108.96 10.49 9.67 N	118.78 -0.59 0.00 N	133.64 -0.39 0.00 N	139.59 -2.44 0.00 N	125.26 -3.00 0.00 N	103.79 -3.26 0.00 N	-12.60 0.47 0.00 N	-51.55 1.75 0.00 N	84.89 -2.85 0.00 N	103.14 -2.87 0.00 N	70.61 -1.96 0.00 N	56.01 -1.45 0.00 N	40.14 -1.40 0.00 N	91.64 -3.17 0.00 N	142.68 -4.51 0.00 N	136.51 -4.23 0.00 N	123.13 -4.05 0.00 N	-42.52 -0.52 0.00 N	-224.90 3.76 0.00 N
NORTHPORT__1 23551	139.75 10.87 0.00 N	133.20 11.16 0.00 N	127.17 9.92 0.00 N	97.49 7.80 0.00 N	129.89 8.93 -4.19 N	139.97 -8.12 -257.88 N	136.50 10.61 -6.51 N	155.44 12.27 -9.14 N	154.17 12.22 0.08 N	146.01 12.20 -5.54 N	142.03 11.30 -23.68 N	180.57 -0.70 -194.34 N	170.70 -3.13 -227.13 N	160.19 4.90 -67.56 N	150.40 5.21 -39.16 N	151.03 3.41 -75.04 N	153.84 2.46 -93.91 N	156.45 1.79 -113.12 N	180.87 6.30 -79.76 N	158.86 11.68 0.00 N	153.53 12.79 0.00 N	146.75 13.73 -5.84 N	145.94 -3.53 -191.46 N	111.24 -22.57 -362.46 N
NORTHPORT__2 23552	139.75 10.87 0.00 N	133.20 11.16 0.00 N	127.17 9.92 0.00 N	97.49 7.80 0.00 N	129.89 8.93 -4.19 N	139.97 -8.12 -257.88 N	136.50 10.61 -6.51 N	155.44 12.27 -9.14 N	154.17 12.22 0.08 N	146.01 12.20 -5.54 N	142.03 11.30 -23.68 N	180.57 -0.70 -194.34 N	170.70 -3.13 -227.13 N	160.19 4.90 -67.56 N	150.40 5.21 -39.16 N	151.03 3.41 -75.04 N	153.84 2.46 -93.91 N	156.45 1.79 -113.12 N	180.87 6.30 -79.76 N	158.86 11.68 0.00 N	153.53 12.79 0.00 N	146.75 13.73 -5.84 N	145.94 -3.53 -191.46 N	111.24 -22.57 -362.46 N
NORTHPORT__3 23553	139.47 10.59 0.00 N	132.91 10.88 0.00 N	127.17 9.92 0.00 N	97.42 7.74 0.00 N	129.74 8.78 -4.19 N	140.47 -7.63 -257.88 N	136.11 10.22 -6.51 N	154.85 12.05 -8.77 N	154.26 12.32 0.09 N	146.09 12.28 -5.54 N	142.00 11.27 -23.68 N	180.43 -0.82 -194.32 N	170.53 -3.26 -227.08 N	160.41 5.12 -67.55 N	150.68 5.75 -38.91 N	149.86 3.72 -73.56 N	150.36 2.95 -89.95 N	154.98 2.12 -111.32 N	180.88 6.64 -79.44 N	159.39 12.22 0.00 N	153.88 13.15 0.00 N	147.11 14.09 -5.84 N	145.70 -3.77 -191.46 N	110.06 -23.74 -362.46 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NORTHPORT____4 23650	139.47 10.59 0.00 N	132.91 10.88 0.00 N	127.17 9.92 0.00 N	97.42 7.74 0.00 N	129.74 8.78 -4.19 N	140.47 -7.63 -257.88 N	136.11 10.22 -6.51 N	154.85 12.05 -8.77 N	154.26 12.32 0.09 N	146.09 12.28 -5.54 N	142.00 11.27 -23.68 N	180.43 -0.82 -194.32 N	170.53 -3.26 -227.08 N	160.41 5.12 -67.55 N	150.68 5.75 -38.91 N	149.86 3.72 -73.56 N	150.36 2.95 -89.95 N	154.98 2.12 -111.32 N	180.88 6.64 -79.44 N	159.39 12.22 0.00 N	153.88 13.15 0.00 N	147.11 14.09 -5.84 N	145.70 -3.77 -191.46 N	110.06 -23.74 -362.46 N	
NORTHPORT____IC 23718	139.75 10.87 0.00 N	133.20 11.16 0.00 N	127.17 9.92 0.00 N	97.49 7.80 0.00 N	129.89 8.93 -4.19 N	139.97 -8.12 -257.88 N	136.50 10.61 -6.51 N	155.44 12.27 -9.14 N	154.17 12.22 0.08 N	146.01 12.20 -5.54 N	142.03 11.30 -23.68 N	180.57 -0.70 -194.32 N	170.70 -3.13 -227.13 N	160.19 4.90 -67.56 N	150.40 5.21 -39.16 N	151.03 3.41 -75.04 N	153.84 2.46 -93.91 N	156.45 1.79 -113.12 N	180.87 6.30 -79.76 N	158.86 11.68 0.00 N	153.53 12.79 0.00 N	146.75 13.73 -5.84 N	145.94 -3.53 -191.46 N	111.24 -22.57 -362.46 N	
NPX_GEN_1385_PROXY 323591	108.80 10.70 6.27 N	133.42 11.39 0.00 N	127.37 10.12 0.00 N	97.64 7.96 0.00 N	130.09 9.13 -4.19 N	139.73 -8.36 -257.88 N	136.66 10.77 -6.51 N	155.65 12.48 -9.14 N	147.53 13.34 -3.36 N	141.23 14.30 4.10 N	142.20 11.48 -23.68 N	180.53 -0.74 -194.32 N	170.59 -3.25 -227.13 N	158.00 4.28 -59.23 N	150.59 5.41 -39.16 N	151.15 3.54 -75.04 N	153.93 2.55 -93.91 N	156.53 1.88 -113.12 N	181.03 6.46 -79.76 N	183.49 3.31 -130.69 N	153.79 13.05 0.00 N	146.98 13.97 -5.84 N	145.82 -3.64 -191.46 N	110.91 -22.90 -362.46 N	
NPX_GEN_CSC 323557	110.90 12.80 6.27 N	136.02 13.99 0.00 N	129.62 12.37 0.00 N	99.34 9.66 0.00 N	132.32 11.36 -4.19 N	137.56 -10.53 -257.88 N	139.47 13.58 -6.51 N	158.93 15.58 -9.32 N	150.10 15.91 -3.36 N	143.09 16.17 4.10 N	143.54 12.81 -23.68 N	180.45 -0.85 -194.32 N	170.12 -3.78 -227.21 N	159.02 5.30 -59.23 N	151.64 6.24 -39.39 N	152.76 4.01 -76.17 N	158.57 3.00 -98.10 N	158.67 2.16 -114.98 N	182.18 7.37 -80.00 N	184.01 3.83 -130.69 N	155.81 15.08 0.00 N	148.90 15.89 -5.84 N	145.57 -3.89 -191.46 N	108.85 -24.96 -362.46 N	
NSINS_S_GLNS_FALLS 23858	136.16 7.28 0.00 N	128.86 6.84 0.00 N	123.49 6.24 0.00 N	94.48 4.79 0.00 N	122.88 6.10 0.00 N	206.72 -4.77 -321.27 N	126.38 7.00 0.00 N	141.89 7.86 0.00 N	150.11 8.08 0.00 N	136.25 7.98 0.00 N	114.07 7.02 0.00 N	8.17 -0.55 -21.80 N	-28.97 -2.56 -26.89 N	99.71 4.17 -7.80 N	116.98 4.30 -6.67 N	92.48 2.56 -17.36 N	104.40 2.16 -44.78 N	68.51 2.15 -24.82 N	107.86 5.84 -7.21 N	156.97 9.79 0.00 N	149.92 9.18 0.00 N	135.61 8.44 0.00 N	205.31 -2.94 -250.24 N	229.58 -15.99 -474.23 N	
NUCOR_STEEL____DRP 24197	124.34 -4.55 0.00 N	117.44 -4.59 0.00 N	112.28 -4.97 0.00 N	86.08 -3.60 0.00 N	112.04 -4.74 0.00 N	-78.23 3.38 -28.18 N	115.51 -3.86 0.00 N	130.76 -3.27 0.00 N	140.04 -1.99 0.00 N	127.12 -1.15 0.00 N	105.99 -1.06 0.00 N	-13.41 -0.34 0.00 N	-53.58 -0.28 0.00 N	88.17 0.44 0.00 N	106.55 0.53 0.00 N	73.09 0.52 0.00 N	57.69 0.22 0.00 N	41.98 0.45 0.00 N	94.10 -0.71 0.00 N	145.32 -1.86 0.00 N	138.96 -1.78 0.00 N	124.52 -2.65 0.00 N	-17.28 2.47 -22.25 N	-176.16 10.33 -42.16 N	
NYISO_LBMP_REFERENCE 24008	128.88 0.00 0.00 N	122.03 0.00 0.00 N	117.25 0.00 0.00 N	89.68 0.00 0.00 N	116.77 0.00 0.00 N	-109.78 0.00 0.00 N	119.37 0.00 0.00 N	134.03 0.00 0.00 N	142.03 0.00 0.00 N	128.27 0.00 0.00 N	107.05 0.00 0.00 N	-13.07 0.00 0.00 N	-53.29 0.00 0.00 N	87.74 0.00 0.00 N	106.02 0.00 0.00 N	72.57 0.00 0.00 N	57.46 0.00 0.00 N	41.54 0.00 0.00 N	94.81 0.00 0.00 N	147.18 0.00 0.00 N	140.73 0.00 0.00 N	127.17 0.00 0.00 N	-42.00 0.00 0.00 N	-228.66 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	141.96 13.08 0.00 N	135.23 13.19 0.00 N	129.04 11.79 0.00 N	98.88 9.19 0.00 N	131.73 10.77 -4.19 N	138.21 -9.88 -257.88 N	138.74 12.85 -6.51 N	158.68 15.13 -9.53 N	157.45 15.48 0.07 N	148.86 15.05 -5.54 N	144.44 13.71 -23.68 N	180.31 -1.03 -194.42 N	169.61 -4.38 -227.28 N	162.32 7.01 -67.57 N	152.41 6.77 -39.63 N	154.50 4.56 -77.38 N	163.42 3.44 -102.51 N	161.01 2.54 -116.93 N	183.92 8.85 -80.25 N	162.63 15.45 0.00 N	157.15 16.42 0.00 N	149.93 16.92 -5.84 N	145.37 -4.09 -191.46 N	106.91 -26.89 -362.46 N	
NYPA_GOWANUS____GT5 24156	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 -7.20 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N	
NYPA_GOWANUS____GT6 24157	140.49 11.60 0.00 N	132.61 10.58 0.00 N	126.72 9.47 0.00 N	96.62 6.93 0.00 N	125.49 8.72 -7.20 N	129.12 -7.20 -246.09 N	129.79 10.41 -0.01 N	146.33 12.30 0.00 N	155.77 13.74 0.00 N	141.87 13.60 0.00 N	118.64 11.59 0.00 N	178.06 -0.97 -192.10 N	179.16 -4.98 -237.44 N	164.86 8.46 -68.67 N	176.54 9.82 -60.71 N	242.41 6.47 -163.37 N	700.35 4.97 -637.92 N	402.45 3.60 -357.32 N	201.05 8.97 -97.26 N	186.64 14.61 -24.85 N	187.15 14.98 -31.44 N	148.92 14.74 -7.02 N	145.50 -3.98 -191.48 N	109.36 -24.37 -362.39 N	
NYPA_HARLEM__RVR__GT1 24160	140.14 11.26 0.00 N	132.29 10.26 0.00 N	126.40 9.15 0.00 N	96.38 6.70 0.00 N	125.17 8.40 -5.99 N	130.31 -5.99 -246.09 N	129.12 9.74 -0.01 N	145.45 11.42 0.00 N	154.97 12.94 0.00 N	141.18 12.91 0.00 N	117.83 10.78 0.00 N	178.40 -0.63 -192.10 N	179.71 -4.43 -237.44 N	164.01 7.61 -68.67 N	175.59 8.87 -60.70 N	217.83 5.92 -139.33 N	251.28 4.54 -189.28 N	247.94 3.29 -203.12 N	199.83 8.19 -96.83 N	160.80 13.62 0.00 N	154.53 13.79 0.00 N	140.96 13.79 0.00 N	145.66 -3.57 -191.22 N	111.39 -22.33 -362.39 N	
NYPA_HARLEM__RVR__GT2 24161	140.14 11.26 0.00 N	132.29 10.26 0.00 N	126.40 9.15 0.00 N	96.38 6.70 0.00 N	125.17 8.40 -5.99 N	130.31 -5.99 -246.09 N	129.12 9.74 -0.01 N	145.45 11.42 0.00 N	154.97 12.94 0.00 N	141.18 12.91 0.00 N	117.83 10.78 0.00 N	178.40 -0.63 -192.10 N	179.71 -4.43 -237.44 N	164.01 7.61 -68.67 N	175.59 8.87 -60.70 N	217.83 5.92 -139.33 N	251.28 4.54 -189.28 N	247.94 3.29 -203.12 N	199.83 8.19 -96.83 N	160.80 13.62 0.00 N	154.53 13.79 0.00 N	140.96 13.79 0.00 N	145.66 -3.57 -191.22 N	111.39 -22.33 -362.39 N	
NYPA_KENT____GT 24152	140.31 11.42 0.00 N	132.49 10.46 0.00 N	126.61 9.36 0.00 N	96.56 6.87 0.00 N	125.39 8.62 -7.07 N	129.24 -7.07 -246.09 N	129.66 10.28 -0.01 N	146.13 12.10 0.00 N	155.53 13.50 0.00 N	141.64 13.37 0.00 N	118.50 11.45 0.00 N	178.03 -1.00 -192.10 N	179.25 -4.89 -237.44 N	164.59 8.19 -68.66 N	176.21 9.49 -60.70 N	242.19 6.25 -163.37 N	640.89 4.79 -578.63 N	363.44 3.48 -318.42 N	200.07 8.69 -96.56 N	145.68 14.17 15.66 N	135.45 14.52 19.80 N	137.12 14.36 4.42 N	145.05 -4.02 -191.06 N	109.78 -23.95 -362.39 N	
NYPA_POUCH1____GT	140.22	132.35	126.48	96.38	125.22	129.47	129.52	145.97	155.32	141.37	118.17	178.10	179.39	164.55	176.22	244.14	937.91	503.77	209.94	186.01	186.66	148.50	145.46	109.97	

24155	11.33 0.00 N	10.32 0.00 N	9.23 0.00 N	6.70 0.00 N	8.44 0.00 N	-6.84 -246.09 N	10.14 -0.01 N	11.94 0.00 N	13.29 0.00 N	13.10 0.00 N	11.12 0.00 N	-0.93 -192.10 N	-4.75 -237.44 N	8.15 -68.67 N	9.50 -60.71 N	6.24 -165.33 N	4.70 -875.74 N	3.40 -458.83 N	8.60 -106.53 N	13.98 -24.85 N	14.49 -31.44 N	14.31 -7.02 N	-4.02 -191.48 N	-23.76 -362.39 N
NYPA_VERNON____GT2 24162	140.15 11.26 0.00 N	132.38 10.35 0.00 N	126.50 9.25 0.00 N	96.48 6.79 0.00 N	125.31 8.53 0.00 N	129.35 -6.96 -246.09 N	130.03 10.14 -0.52 N	146.04 12.02 0.00 N	155.43 13.39 0.00 N	144.19 13.27 -2.65 N	144.23 11.38 -25.80 N	184.21 -0.98 -198.26 N	179.37 -4.77 -237.44 N	164.43 8.03 -68.66 N	176.00 9.28 -60.70 N	242.06 6.11 -163.37 N	654.38 4.68 -592.23 N	372.30 3.42 -327.34 N	200.07 8.54 -96.73 N	154.68 13.87 6.37 N	146.91 14.23 8.05 N	139.50 14.13 1.80 N	145.35 -3.81 -191.16 N	110.53 -23.20 -362.39 N
NYPA_VERNON____GT3 24163	140.15 11.26 0.00 N	132.38 10.35 0.00 N	126.50 9.25 0.00 N	96.48 6.79 0.00 N	125.31 8.53 0.00 N	129.35 -6.96 -246.09 N	130.03 10.14 -0.52 N	146.04 12.02 0.00 N	155.43 13.39 0.00 N	144.19 13.27 -2.65 N	144.23 11.38 -25.80 N	184.21 -0.98 -198.26 N	179.37 -4.77 -237.44 N	164.43 8.03 -68.66 N	176.00 9.28 -60.70 N	242.06 6.11 -163.37 N	654.38 4.68 -592.23 N	372.30 3.42 -327.34 N	200.07 8.54 -96.73 N	154.68 13.87 6.37 N	146.91 14.23 8.05 N	139.50 14.13 1.80 N	145.35 -3.81 -191.16 N	110.53 -23.20 -362.39 N
NYPA____ASTORIA_CC1 323568	140.12 11.24 0.00 N	132.32 10.28 0.00 N	126.47 9.22 0.00 N	96.45 6.77 0.00 N	125.27 8.49 0.00 N	129.35 -6.96 -246.09 N	129.97 10.08 -0.52 N	146.00 11.97 0.00 N	155.43 13.40 0.00 N	144.21 13.29 -2.65 N	144.26 11.41 -25.80 N	184.21 -0.98 -198.26 N	179.38 -4.77 -237.44 N	164.46 8.06 -68.67 N	176.00 9.28 -60.70 N	242.05 6.11 -163.37 N	663.68 4.67 -601.55 N	378.40 3.41 -333.45 N	200.15 8.51 -96.84 N	161.09 13.90 0.00 N	155.02 14.29 0.00 N	141.36 14.18 0.00 N	145.47 -3.76 -191.22 N	110.56 -23.16 -362.39 N
NYPA____ASTORIA_CC2 323569	140.12 11.24 0.00 N	132.32 10.28 0.00 N	126.47 9.22 0.00 N	96.45 6.77 0.00 N	125.27 8.49 0.00 N	129.35 -6.96 -246.09 N	129.97 10.08 -0.52 N	146.00 11.97 0.00 N	155.43 13.40 0.00 N	144.21 13.29 -2.65 N	144.26 11.41 -25.80 N	184.21 -0.98 -198.26 N	179.38 -4.77 -237.44 N	164.46 8.06 -68.67 N	176.00 9.28 -60.70 N	242.05 6.11 -163.37 N	663.68 4.67 -601.55 N	378.40 3.41 -333.45 N	200.15 8.51 -96.84 N	161.09 13.90 0.00 N	155.02 14.29 0.00 N	141.36 14.18 0.00 N	145.47 -3.76 -191.22 N	110.56 -23.16 -362.39 N
NYPA____HOLTSVILL 23794	141.49 12.61 0.00 N	135.02 12.99 0.00 N	128.78 11.53 0.00 N	98.68 9.00 0.00 N	131.46 10.50 -4.19 N	138.28 -9.82 -257.88 N	138.46 12.57 -6.51 N	157.95 14.62 -9.31 N	156.71 14.75 0.07 N	147.66 13.85 -5.54 N	143.45 12.72 -23.68 N	180.48 -0.82 -194.38 N	170.10 -3.80 -227.20 N	161.40 6.10 -67.57 N	151.62 6.24 -39.37 N	152.72 4.08 -76.07 N	158.23 3.03 -97.73 N	158.53 2.18 -114.81 N	182.19 7.40 -79.98 N	160.66 13.48 0.00 N	155.74 15.00 0.00 N	148.82 15.80 -5.84 N	145.65 -3.82 -191.46 N	108.89 -24.92 -362.46 N
NYPA____HELLGATE_GT1 24158	140.14 11.26 0.00 N	132.29 10.26 0.00 N	126.40 9.15 0.00 N	96.38 6.70 0.00 N	125.17 8.40 0.00 N	130.31 -5.99 -246.09 N	129.12 9.74 -0.01 N	145.45 11.42 0.00 N	154.97 12.94 0.00 N	141.18 12.91 0.00 N	117.83 10.78 0.00 N	178.40 -0.63 -192.10 N	179.71 -4.43 -237.44 N	164.01 7.61 -68.67 N	175.59 8.87 -60.70 N	234.88 5.92 -156.38 N	281.58 4.54 -219.57 N	284.46 3.29 -239.63 N	199.83 8.18 -96.83 N	160.80 13.62 0.00 N	154.51 13.78 0.00 N	140.92 13.75 0.00 N	145.66 -3.57 -191.22 N	111.39 -22.33 -362.39 N
NYPA____HELLGATE_GT2 24159	140.14 11.26 0.00 N	132.29 10.26 0.00 N	126.40 9.15 0.00 N	96.38 6.70 0.00 N	125.17 8.40 0.00 N	130.31 -5.99 -246.09 N	129.12 9.74 -0.01 N	145.45 11.42 0.00 N	154.97 12.94 0.00 N	141.18 12.91 0.00 N	117.83 10.78 0.00 N	178.40 -0.63 -192.10 N	179.71 -4.43 -237.44 N	164.01 7.61 -68.67 N	175.59 8.87 -60.70 N	234.88 5.92 -156.38 N	281.58 4.54 -219.57 N	284.46 3.29 -239.63 N	199.83 8.18 -96.83 N	160.80 13.62 0.00 N	154.51 13.78 0.00 N	140.92 13.75 0.00 N	145.66 -3.57 -191.22 N	111.39 -22.33 -362.39 N
NYS_BARGE____HYD 23848	118.19 -10.69 0.00 N	111.44 -10.59 0.00 N	106.48 -10.77 0.00 N	81.77 -7.91 0.00 N	106.81 -9.96 0.00 N	-68.05 8.04 -33.70 N	106.25 -13.12 0.00 N	117.72 -16.30 0.00 N	128.49 -13.54 0.00 N	117.02 -11.25 0.00 N	97.31 -9.74 0.00 N	-12.64 0.43 0.00 N	-50.66 2.63 0.00 N	82.28 -5.46 0.00 N	99.84 -6.18 0.00 N	69.02 -3.55 0.00 N	54.22 -3.25 0.00 N	38.97 -2.57 0.00 N	86.71 -8.10 0.00 N	133.13 -14.04 0.00 N	127.33 -13.40 0.00 N	113.12 -14.05 0.00 N	-9.64 6.00 -26.36 N	-146.75 31.96 -49.95 N
O.H_GEN_BRUCE 24063	77.37 -11.27 15.73 N	109.73 -12.30 0.00 N	104.94 -12.31 0.00 N	80.57 -9.11 0.00 N	105.24 -11.53 0.00 N	-67.12 9.61 -33.06 N	104.43 -14.94 0.00 N	115.29 -18.74 0.00 N	109.00 -15.85 5.98 N	112.00 -14.41 4.61 N	95.08 -11.97 0.00 N	-12.33 0.74 0.00 N	-49.53 3.77 0.00 N	100.00 -6.24 -11.75 N	97.35 -8.67 0.00 N	67.27 -5.30 0.00 N	52.91 -4.55 0.00 N	38.05 -3.49 0.00 N	84.69 -10.12 18.45 N	26.09 -4.94 0.00 N	124.54 -16.20 0.00 N	110.60 -16.57 0.00 N	90.01 -13.81 -9.36 N	45.00 -13.59 38.62 N
OAK ORCHARD____HYD 24046	121.95 -6.94 0.00 N	115.04 -6.99 0.00 N	110.06 -7.18 0.00 N	84.34 -5.35 0.00 N	110.14 -6.64 0.00 N	-76.81 5.37 -27.60 N	111.55 -7.82 0.00 N	125.00 -9.03 0.00 N	135.03 -7.01 0.00 N	122.88 -5.38 0.00 N	102.55 -4.50 0.00 N	-12.98 0.09 0.00 N	-52.45 0.85 0.00 N	85.78 -1.95 0.00 N	103.88 -2.14 0.00 N	71.48 -1.09 0.00 N	56.36 -1.11 0.00 N	40.58 -0.95 0.00 N	91.09 -3.72 0.00 N	140.34 -6.83 0.00 N	134.13 -6.61 0.00 N	119.98 -7.19 0.00 N	-16.74 3.63 -21.63 N	-170.05 17.62 -40.98 N
OCC_CHEM____DRP 24175	116.75 -12.13 0.00 N	110.20 -11.83 0.00 N	105.35 -11.90 0.00 N	80.89 -8.79 0.00 N	105.69 -11.09 0.00 N	-66.23 9.00 -34.56 N	104.78 -14.59 0.00 N	115.49 -18.53 0.00 N	126.00 -16.03 0.00 N	114.71 -13.56 0.00 N	95.33 -11.72 0.00 N	-12.36 0.71 0.00 N	-49.74 3.55 0.00 N	80.57 -7.17 0.00 N	97.71 -8.30 0.00 N	67.55 -5.02 0.00 N	53.11 -4.36 0.00 N	38.20 -3.34 0.00 N	84.93 -9.87 0.00 N	130.45 -16.73 0.00 N	124.75 -15.98 0.00 N	110.74 -16.43 0.00 N	-8.63 6.35 -27.02 N	-142.40 35.05 -51.20 N
OLIN_CORP_DRP 24177	117.31 -11.58 0.00 N	110.63 -11.40 0.00 N	105.76 -11.49 0.00 N	81.22 -8.46 0.00 N	106.11 -10.66 0.00 N	-65.96 8.68 -35.14 N	105.33 -14.04 0.00 N	116.37 -17.66 0.00 N	126.97 -15.06 0.00 N	115.60 -12.67 0.00 N	96.12 -10.93 0.00 N	-12.48 0.59 0.00 N	-50.18 3.11 0.00 N	81.29 -6.45 0.00 N	98.55 -7.47 0.00 N	68.11 -4.46 0.00 N	53.52 -3.95 0.00 N	38.48 -3.06 0.00 N	85.62 -9.19 0.00 N	131.46 -15.71 0.00 N	125.77 -14.96 0.00 N	111.66 -15.51 0.00 N	-8.32 6.20 -27.48 N	-142.68 33.91 -52.07 N
ONONDAGA_REF_OCCRA 23987	127.36 -1.53 0.00 N	120.30 -1.73 0.00 N	115.27 -1.98 0.00 N	88.20 -1.49 0.00 N	114.86 -1.91 0.00 N	-86.83 1.39 -21.56 N	117.95 -1.42 0.00 N	133.25 -0.77 0.00 N	142.10 0.06 0.00 N	128.55 0.28 0.00 N	107.34 0.29 0.00 N	-13.27 -0.19 0.00 N	-53.90 -0.60 0.00 N	88.51 0.77 0.00 N	107.06 1.04 0.00 N	73.43 0.86 0.00 N	58.03 0.57 0.00 N	41.97 0.44 0.00 N	95.18 0.38 0.00 N	147.55 0.36 0.00 N	141.06 0.33 0.00 N	127.03 -0.15 0.00 N	-23.95 0.79 -17.25 N	-193.00 2.97 -32.70 N

ONONDAGA___COGEN 23986	127.18 -1.70 0.00 N	120.18 -1.85 0.00 N	115.22 -2.03 0.00 N	88.17 -1.51 0.00 N	114.85 -1.93 0.00 N	-85.85 1.50 -22.43 N	117.76 -1.62 0.00 N	132.85 -1.18 0.00 N	141.63 -0.40 0.00 N	128.03 -0.24 0.00 N	106.85 -0.20 0.00 N	-13.22 -0.15 0.00 N	-53.50 -0.20 0.00 N	87.98 0.24 0.00 N	106.40 0.38 0.00 N	72.97 0.40 0.00 N	57.67 0.21 0.00 N	41.70 0.17 0.00 N	94.61 -0.20 0.00 N	146.59 -0.59 0.00 N	140.14 -0.59 0.00 N	126.28 -0.90 0.00 N	-23.07 -23.07 -17.89 N	-191.03 3.73 -33.90 N
ONTARIO___LFGE 23819	123.39 -5.49 0.00 N	116.39 -5.64 0.00 N	111.30 -5.95 0.00 N	85.44 -4.24 0.00 N	111.15 -5.63 0.00 N	-73.63 4.23 -31.93 N	113.63 -5.75 0.00 N	128.67 -5.36 0.00 N	138.78 -3.26 0.00 N	125.91 -2.35 0.00 N	104.98 -2.08 0.00 N	-13.22 -0.15 0.00 N	-53.52 -0.22 0.00 N	87.61 -0.13 0.00 N	105.99 -0.03 0.00 N	72.94 0.37 0.00 N	57.36 -0.10 0.00 N	41.60 0.07 0.00 N	93.43 -1.38 0.00 N	143.65 -3.53 0.00 N	137.51 -3.22 0.00 N	123.14 -4.04 0.00 N	-13.49 3.44 -25.06 N	-166.58 14.58 -47.49 N
OSWEGATCHIE___HYD 24044	128.89 0.00 0.00 N	121.80 -0.23 0.00 N	116.95 -0.30 0.00 N	89.24 -0.45 0.00 N	116.36 -0.41 0.00 N	-103.46 0.00 0.00 N	119.42 0.05 0.00 N	134.69 0.66 0.00 N	141.63 -0.40 0.00 N	127.45 -0.81 0.00 N	105.77 -1.28 0.00 N	-12.91 0.16 0.00 N	-52.85 0.45 0.00 N	86.96 -0.77 0.00 N	105.41 -0.61 0.00 N	72.19 -0.38 0.00 N	57.12 -0.34 0.00 N	40.91 -0.63 0.00 N	93.17 -1.64 0.00 N	144.88 -2.30 0.00 N	139.22 -1.51 0.00 N	126.07 -1.10 0.00 N	-42.46 -0.46 0.00 N	-227.40 1.26 0.00 N
OSWEGO___5 23606	125.59 -3.29 0.00 N	118.73 -3.30 0.00 N	113.95 -3.30 0.00 N	87.16 -2.52 0.00 N	113.51 -3.26 0.00 N	-89.72 2.99 -17.07 N	116.07 -3.30 0.00 N	130.52 -3.51 0.00 N	138.97 -3.06 0.00 N	125.75 -2.52 0.00 N	104.96 -2.09 0.00 N	-12.92 0.15 0.00 N	-52.56 0.73 0.00 N	86.41 -1.33 0.00 N	104.45 -1.56 0.00 N	71.60 -0.97 0.00 N	56.61 -0.85 0.00 N	40.91 -0.63 0.00 N	93.03 -1.78 0.00 N	144.19 -2.98 0.00 N	137.88 -2.85 0.00 N	124.31 -2.86 0.00 N	-27.15 1.42 -13.43 N	-196.33 6.88 -25.45 N
OSWEGO___6 23613	125.59 -3.29 0.00 N	118.73 -3.30 0.00 N	113.95 -3.30 0.00 N	87.16 -2.52 0.00 N	113.51 -3.26 0.00 N	-89.72 2.99 -17.07 N	116.07 -3.30 0.00 N	130.52 -3.51 0.00 N	138.97 -3.06 0.00 N	125.75 -2.52 0.00 N	104.96 -2.09 0.00 N	-12.92 0.15 0.00 N	-52.56 0.73 0.00 N	86.41 -1.33 0.00 N	104.45 -1.56 0.00 N	71.60 -0.97 0.00 N	56.61 -0.85 0.00 N	40.91 -0.63 0.00 N	93.03 -1.78 0.00 N	144.19 -2.98 0.00 N	137.88 -2.85 0.00 N	124.31 -2.86 0.00 N	-27.15 1.42 -13.43 N	-196.33 6.88 -25.45 N
OUTOKUMPU-AB___DRP 24206	118.96 -9.93 0.00 N	112.14 -9.89 0.00 N	107.13 -10.12 0.00 N	82.29 -7.39 0.00 N	107.48 -9.30 0.00 N	-67.18 7.37 -35.23 N	107.09 -12.28 0.00 N	118.81 -15.22 0.00 N	129.60 -12.43 0.00 N	118.04 -10.23 0.00 N	98.18 -8.87 0.00 N	-12.76 0.31 0.00 N	-51.07 2.22 0.00 N	83.01 -4.73 0.00 N	100.77 -5.24 0.00 N	69.66 -2.91 0.00 N	54.68 -2.78 0.00 N	39.30 -2.24 0.00 N	87.50 -7.31 0.00 N	134.35 -12.83 0.00 N	128.52 -12.22 0.00 N	114.12 -13.05 0.00 N	-8.62 5.84 -27.54 N	-145.98 30.48 -52.20 N
OXBOW___ 24026	118.17 -10.71 0.00 N	111.44 -10.59 0.00 N	106.50 -10.75 0.00 N	81.81 -7.87 0.00 N	106.83 -9.94 0.00 N	-66.98 7.91 -34.90 N	106.23 -13.14 0.00 N	117.53 -16.50 0.00 N	128.27 -13.76 0.00 N	116.78 -11.48 0.00 N	97.11 -9.94 0.00 N	-12.61 0.46 0.00 N	-50.64 2.66 0.00 N	82.11 -5.62 0.00 N	99.63 -6.39 0.00 N	68.88 -3.69 0.00 N	54.10 -3.36 0.00 N	38.90 -2.64 0.00 N	86.56 -8.25 0.00 N	132.92 -14.26 0.00 N	127.12 -13.61 0.00 N	112.88 -14.29 0.00 N	-8.70 6.01 -27.29 N	-144.72 32.22 -51.71 N
PEEKSKILL___ 23653	138.18 9.30 0.00 N	130.56 8.53 0.00 N	124.77 7.52 0.00 N	95.17 5.49 0.00 N	123.55 6.78 0.00 N	128.60 -5.72 -244.10 N	127.56 8.19 0.00 N	143.92 9.89 0.00 N	153.15 11.11 0.00 N	139.35 11.09 0.00 N	116.61 9.55 0.00 N	174.72 -0.92 -188.71 N	175.42 -4.12 -232.83 N	162.17 6.90 -67.53 N	172.81 8.17 -58.63 N	237.63 5.60 -159.46 N	654.51 4.45 -592.59 N	373.32 3.30 -328.49 N	198.34 8.14 -95.39 N	160.11 12.93 0.00 N	153.72 12.98 0.00 N	139.79 12.61 0.00 N	144.30 -3.37 -189.67 N	110.21 -20.58 -359.44 N
PGE MADISON___WINDPWR 24146	131.71 2.83 0.00 N	124.19 2.16 0.00 N	117.80 0.55 0.00 N	90.25 0.56 0.00 N	118.14 1.37 0.00 N	-43.29 -3.37 -69.86 N	123.87 4.50 0.00 N	141.59 7.57 0.00 N	152.11 10.08 0.00 N	137.59 9.33 0.00 N	114.32 7.26 0.00 N	-8.10 -1.21 -6.18 N	-49.87 -4.19 -7.62 N	97.01 7.07 -2.21 N	116.57 8.64 -1.92 N	83.90 6.13 -5.20 N	80.85 4.51 -18.87 N	55.56 3.56 -10.46 N	104.15 6.30 -3.04 N	156.23 9.05 0.00 N	149.89 9.15 0.00 N	134.43 7.25 0.00 N	12.53 0.00 -54.53 N	-129.39 -4.07 -103.34 N
PIERCEFIELD___HYD 23852	128.09 -0.79 0.00 N	121.30 -0.73 0.00 N	116.67 -0.58 0.00 N	88.90 -0.78 0.00 N	115.99 -0.79 0.00 N	-108.70 10.33 9.24 N	118.71 -0.66 0.00 N	133.50 -0.52 0.00 N	139.21 -2.82 0.00 N	124.78 -3.48 0.00 N	103.23 -3.82 0.00 N	-12.51 0.56 0.00 N	-51.35 1.95 0.00 N	84.56 -3.17 0.00 N	102.73 -3.29 0.00 N	70.39 -2.19 0.00 N	55.83 -1.63 0.00 N	39.99 -1.55 0.00 N	91.18 -3.63 0.00 N	142.09 -5.09 0.00 N	136.02 -4.72 0.00 N	122.70 -4.47 0.00 N	-42.73 -0.74 0.00 N	-224.39 4.27 0.00 N
PINELAWN_CC_1 323563	141.36 12.48 0.00 N	134.29 12.25 0.00 N	128.22 10.97 0.00 N	98.11 8.43 0.00 N	130.97 10.01 -4.19 N	139.18 -8.92 -257.88 N	137.84 11.95 -6.51 N	158.66 13.96 -10.68 N	156.07 14.06 0.03 N	147.55 13.75 -5.54 N	142.96 12.23 -23.68 N	180.70 -0.87 -194.65 N	170.58 -3.87 -227.75 N	161.59 6.23 -67.62 N	153.81 6.76 -41.03 N	161.52 4.49 -84.46 N	189.62 3.48 -128.68 N	172.64 2.58 -128.52 N	184.39 7.84 -81.75 N	160.66 13.48 0.00 N	154.86 14.12 0.00 N	147.68 14.67 -5.84 N	145.86 -3.60 -191.46 N	110.48 -23.33 -362.46 N
PJM_GEN_KEystone 24065	69.78 1.14 35.73 N	50.01 1.54 38.48 N	65.73 0.66 18.60 N	60.01 0.50 25.57 N	51.98 0.63 23.80 N	61.54 1.08 20.00 N	107.69 -11.68 0.00 N	123.27 -10.75 0.00 N	128.62 3.77 5.98 N	132.94 6.52 4.61 N	99.37 -7.68 0.00 N	110.63 2.46 -121.24 N	99.39 3.09 -149.59 N	136.00 2.74 -38.77 N	140.21 -3.48 -101.76 N	172.76 -1.57 -364.14 N	419.14 -2.47 -204.18 N	243.68 -2.04 -60.60 N	150.14 -5.27 -75.50 N	126.68 1.70 0.00 N	132.80 -7.93 0.00 N	120.71 -6.46 0.00 N	90.90 2.17 5.73 N	60.00 1.67 38.88 N
PJM_GEN_NEPTUNE_PROXY 323594	107.75 9.66 6.27 N	132.44 10.41 0.00 N	126.45 9.20 0.00 N	96.68 7.00 0.00 N	129.24 8.29 -4.19 N	140.93 -7.17 -257.88 N	135.91 10.02 -6.51 N	153.73 11.85 -7.85 N	147.41 13.22 -3.36 N	141.76 14.84 4.10 N	142.06 11.33 -23.68 N	180.15 -0.87 -194.09 N	169.57 -3.76 -226.62 N	159.89 6.17 -59.23 N	150.71 7.06 -37.64 N	144.60 4.72 -67.30 N	126.57 3.72 -65.39 N	144.77 2.76 -100.48 N	180.90 7.96 -78.13 N	184.15 3.97 -130.69 N	154.69 13.96 0.00 N	147.25 14.23 -5.84 N	145.93 -3.54 -191.46 N	110.60 -23.21 -362.46 N
PLEASANTVLY___LBMP 24000	137.89 9.01 0.00 N	130.39 8.36 0.00 N	124.69 7.44 0.00 N	95.14 5.46 0.00 N	123.56 6.79 0.00 N	139.19 -5.66 -254.63 N	127.24 7.87 0.00 N	143.30 9.27 0.00 N	152.43 10.40 0.00 N	138.54 10.27 0.00 N	115.95 8.90 0.00 N	193.97 -0.87 -207.91 N	199.44 -3.78 -256.52 N	168.53 6.40 -74.40 N	178.12 7.50 -64.60 N	253.32 5.06 -175.69 N	714.68 4.01 -653.21 N	406.63 3.00 -362.09 N	207.37 7.42 -105.15 N	159.00 11.83 0.00 N	152.54 11.81 0.00 N	138.64 11.47 0.00 N	152.55 -3.32 -197.87 N	127.09 -19.24 -374.98 N

	N	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____ 23519	139.41 10.53 0.00 N	131.70 9.67 0.00 N	125.91 8.66 0.00 N	96.08 6.40 0.00 N	124.82 8.05 -246.09 N	129.42 -6.89 0.00 N	128.94 9.57 0.00 N	145.42 11.40 0.00 N	154.52 12.48 0.00 N	140.66 12.39 0.00 N	117.77 10.72 0.00 N	178.01 -1.00 -192.08 N	179.52 -4.59 -237.40 N	164.05 7.65 -68.66 N	175.62 8.94 -60.66 N	241.87 5.98 -163.32 N	663.62 4.62 -601.54 N	378.40 3.41 -333.45 N	200.20 8.56 -96.83 N	160.84 13.66 0.00 N	154.63 13.90 0.00 N	140.86 13.69 0.00 N	145.45 -3.77 -191.22 N	111.07 -22.66 -362.38 N	
PORT_JEFF_3 23555	141.62 12.73 0.00 N	135.34 13.30 0.00 N	129.04 11.79 0.00 N	98.90 9.21 0.00 N	131.69 10.73 -10.00 N	138.09 12.85 -257.88 N	138.74 14.82 -6.51 N	158.17 14.97 -9.32 N	156.93 13.81 0.07 N	147.62 12.66 -23.68 N	143.39 -0.75 -194.38 N	180.55 -3.59 -227.21 N	170.31 5.91 -67.57 N	161.22 5.81 -39.39 N	152.49 3.75 -76.18 N	158.35 2.76 -98.13 N	158.46 1.94 -114.99 N	181.79 6.98 -80.00 N	160.37 13.20 0.00 N	155.94 15.21 0.00 N	149.33 16.31 -5.84 N	145.54 -3.93 -191.46 N	108.16 -25.65 -362.46 N		
PORT_JEFF_4 23616	141.62 12.73 0.00 N	135.34 13.30 0.00 N	129.04 11.79 0.00 N	98.90 9.21 0.00 N	131.69 10.73 -10.00 N	138.09 12.85 -257.88 N	138.74 14.82 -6.51 N	158.17 14.97 -9.32 N	156.93 13.81 0.07 N	147.62 12.66 -23.68 N	143.39 -0.75 -194.38 N	180.55 -3.59 -227.21 N	170.31 5.91 -67.57 N	161.22 5.81 -39.39 N	152.49 3.75 -76.18 N	158.35 2.76 -98.13 N	158.46 1.94 -114.99 N	181.79 6.98 -80.00 N	160.37 13.20 0.00 N	155.94 15.21 0.00 N	149.33 16.31 -5.84 N	145.54 -3.93 -191.46 N	108.16 -25.65 -362.46 N		
PORT_JEFF_IC 23713	142.06 13.17 0.00 N	135.66 13.63 0.00 N	129.33 12.08 0.00 N	99.14 9.45 0.00 N	131.99 11.03 -10.36 N	137.73 13.22 -257.88 N	139.11 15.23 -6.51 N	158.61 15.23 -9.36 N	157.44 15.48 0.07 N	148.16 14.35 -5.54 N	143.89 13.16 -23.68 N	180.47 -0.85 -194.39 N	170.07 -3.85 -227.21 N	161.65 6.35 -67.57 N	151.39 5.94 -39.43 N	152.85 3.89 -76.39 N	159.30 2.88 -98.95 N	158.94 2.05 -115.35 N	182.14 7.28 -80.05 N	160.98 13.81 0.00 N	156.66 15.92 0.00 N	149.93 16.92 -5.84 N	145.53 -3.94 -191.46 N	107.47 -26.33 -362.46 N	
PPL PILGRIM_ST_GT1 24216	141.96 13.08 0.00 N	135.23 13.19 0.00 N	129.04 11.79 0.00 N	98.88 9.19 0.00 N	131.73 10.77 -9.88 N	138.21 12.85 -257.88 N	138.74 15.13 -6.51 N	158.68 15.13 -9.53 N	157.45 15.48 0.07 N	148.86 15.05 -5.54 N	144.44 13.71 -23.68 N	180.31 -1.03 -194.42 N	169.61 -4.38 -227.22 N	162.32 7.01 -67.57 N	152.41 6.77 -39.63 N	154.50 4.56 -77.38 N	163.42 3.44 -102.51 N	161.01 2.54 -116.93 N	183.92 8.85 -80.25 N	162.63 15.45 0.00 N	157.15 16.42 0.00 N	149.93 16.92 -5.84 N	145.37 -4.09 -191.46 N	106.91 -26.89 -362.46 N	
PPL PILGRIM_ST_GT2 24217	141.96 13.08 0.00 N	135.23 13.19 0.00 N	129.04 11.79 0.00 N	98.88 9.19 0.00 N	131.73 10.77 -9.88 N	138.21 12.85 -257.88 N	138.74 15.13 -6.51 N	158.68 15.13 -9.53 N	157.45 15.48 0.07 N	148.86 15.05 -5.54 N	144.44 13.71 -23.68 N	180.31 -1.03 -194.42 N	169.61 -4.38 -227.22 N	162.32 7.01 -67.57 N	152.41 6.77 -39.63 N	154.50 4.56 -77.38 N	163.42 3.44 -102.51 N	161.01 2.54 -116.93 N	183.92 8.85 -80.25 N	162.63 15.45 0.00 N	157.15 16.42 0.00 N	149.93 16.92 -5.84 N	145.37 -4.09 -191.46 N	106.91 -26.89 -362.46 N	
PPL_SHRM_GT3 24213	142.41 13.52 0.00 N	136.25 14.22 0.00 N	129.86 12.61 0.00 N	99.52 9.84 0.00 N	132.55 11.59 -10.92 N	137.18 13.85 -257.88 N	139.74 15.83 -6.51 N	159.20 15.83 -9.34 N	157.65 15.69 0.07 N	147.85 14.04 -5.54 N	143.60 12.87 -23.68 N	180.51 -0.80 -194.38 N	170.15 -3.77 -227.21 N	161.45 6.15 -67.57 N	151.71 6.28 -39.41 N	152.91 4.07 -76.27 N	158.98 3.03 -98.49 N	158.85 2.17 -115.15 N	182.28 7.45 -80.02 N	160.74 13.56 0.00 N	156.01 15.27 0.00 N	149.11 16.09 -5.84 N	145.55 -3.91 -191.46 N	108.61 -25.19 -362.46 N	
PPL_SHRM_GT4 24214	142.41 13.52 0.00 N	136.25 14.22 0.00 N	129.86 12.61 0.00 N	99.52 9.84 0.00 N	132.55 11.59 -10.92 N	137.18 13.85 -257.88 N	139.74 15.83 -6.51 N	159.20 15.83 -9.34 N	157.65 15.69 0.07 N	147.85 14.04 -5.54 N	143.60 12.87 -23.68 N	180.51 -0.80 -194.38 N	170.15 -3.77 -227.21 N	161.45 6.15 -67.57 N	151.71 6.28 -39.41 N	152.91 4.07 -76.27 N	158.98 3.03 -98.49 N	158.85 2.17 -115.15 N	182.28 7.45 -80.02 N	160.74 13.56 0.00 N	156.01 15.27 0.00 N	149.11 16.09 -5.84 N	145.55 -3.91 -191.46 N	108.61 -25.19 -362.46 N	
PROJECT___ORANGE 1 24174	127.04 -1.84 0.00 N	120.02 -2.01 0.00 N	115.05 -2.20 0.00 N	88.02 -1.67 0.00 N	114.63 -2.14 0.00 N	-88.99 1.77 -19.03 N	117.51 -1.86 0.00 N	132.70 -1.33 0.00 N	141.48 -0.56 0.00 N	127.98 -0.29 0.00 N	106.88 -0.17 0.00 N	-13.24 -0.17 0.00 N	-53.69 -0.40 0.00 N	88.21 0.48 0.00 N	106.68 0.66 0.00 N	73.16 0.59 0.00 N	57.83 0.37 0.00 N	41.77 0.24 0.00 N	94.82 0.02 0.00 N	147.09 -0.09 0.00 N	140.57 -0.17 0.00 N	126.63 -0.54 0.00 N	-25.69 0.96 -15.34 N	-195.90 3.68 -29.07 N	
PROJECT___ORANGE 2 24166	127.04 -1.84 0.00 N	120.02 -2.01 0.00 N	115.05 -2.20 0.00 N	88.02 -1.67 0.00 N	114.63 -2.14 0.00 N	-88.99 1.77 -19.03 N	117.51 -1.86 0.00 N	132.70 -1.33 0.00 N	141.48 -0.56 0.00 N	127.98 -0.29 0.00 N	106.88 -0.17 0.00 N	-13.24 -0.17 0.00 N	-53.69 -0.40 0.00 N	88.21 0.48 0.00 N	106.68 0.66 0.00 N	73.16 0.59 0.00 N	57.83 0.37 0.00 N	41.77 0.24 0.00 N	94.82 0.02 0.00 N	147.09 -0.09 0.00 N	140.57 -0.17 0.00 N	126.63 -0.54 0.00 N	-25.69 0.96 -15.34 N	-195.90 3.68 -29.07 N	
PYRITES___HYD 24023	128.87 -0.01 0.00 N	122.00 -0.03 0.00 N	117.33 0.08 0.00 N	89.48 -0.20 0.00 N	116.78 0.00 0.00 N	-109.45 9.86 9.52 N	119.60 0.23 0.00 N	134.78 0.75 0.00 N	140.96 -1.07 0.00 N	126.59 -1.68 0.00 N	104.86 -2.19 0.00 N	-12.72 0.35 0.00 N	-52.22 1.08 0.00 N	85.90 -1.84 0.00 N	104.34 -1.68 0.00 N	71.49 -1.09 0.00 N	56.67 -0.79 0.00 N	40.58 -0.96 0.00 N	92.56 -2.25 0.00 N	144.14 -3.04 0.00 N	137.89 -2.85 0.00 N	124.16 -3.01 0.00 N	-42.74 -0.75 0.00 N	-226.19 2.47 0.00 N	
RAMAPO___LBMP 323565	138.02 9.14 0.00 N	130.33 8.31 0.00 N	124.48 7.23 0.00 N	94.94 5.26 0.00 N	123.28 6.50 0.00 N	123.21 -5.53 -238.53 N	127.30 7.93 0.00 N	143.62 9.60 0.00 N	152.85 10.82 0.00 N	139.08 10.82 0.00 N	116.28 9.22 0.00 N	165.67 -0.95 -179.69 N	164.44 -3.97 -221.70 N	158.87 6.83 -64.30 N	169.98 8.14 -55.83 N	230.08 5.68 -151.83 N	626.21 4.58 -564.16 N	357.65 3.38 -312.73 N	193.93 8.30 -90.82 N	160.17 12.99 0.00 N	153.74 13.00 0.00 N	139.69 12.52 0.00 N	139.96 -3.37 -185.34 N	102.12 -20.45 -351.23 N	
RANKINE____ 23646	117.97 -10.91 0.00 N	111.24 -10.79 0.00 N	106.24 -11.01 0.00 N	81.65 -8.03 0.00 N	106.51 -10.26 0.00 N	-63.74 8.37 -37.67 N	106.20 -13.17 0.00 N	118.33 -15.70 0.00 N	128.88 -13.16 0.00 N	117.24 -11.02 0.00 N	97.45 -9.61 0.00 N	-12.57 0.51 0.00 N	-50.59 2.70 0.00 N	82.32 -5.41 0.00 N	99.97 -6.05 0.00 N	69.09 -3.48 0.00 N	54.19 -3.27 0.00 N	38.94 -2.59 0.00 N	86.85 -7.96 0.00 N	133.42 -13.76 0.00 N	127.69 -13.05 0.00 N	113.45 -13.72 0.00 N	-6.09 6.47 -29.44 N	-140.04 32.82 -55.80 N	
RAVENSWOOD_GT2_1	139.59	131.91	126.07	96.18	124.91	129.46	129.05	145.56	154.85	141.02	118.04	177.98	179.48	164.28	175.94	242.03	663.61	378.40	200.41	161.13	154.93	141.12	145.47	110.73	

24244	10.70 0.00 N	9.88 0.00 N	8.82 0.00 N	6.49 0.00 N	8.13 0.00 N	-6.85 -246.09 N	9.67 0.00 N	11.53 0.00 N	12.82 0.00 N	12.76 0.00 N	10.99 0.00 N	-1.05 -192.10 N	-4.67 -237.44 N	7.88 -68.67 N	9.22 -60.70 N	6.09 -163.37 N	4.60 -601.55 N	3.41 -333.45 N	8.77 -96.84 N	13.96 0.00 N	14.19 0.00 N	13.95 0.00 N	-3.76 -191.22 N	-22.99 -362.38 N
RAVENSWOOD_GT2_2 24245	139.59 10.70 0.00 N	131.91 9.88 0.00 N	126.07 8.82 0.00 N	96.18 6.49 0.00 N	124.91 8.13 0.00 N	129.46 -6.85 -246.09 N	129.05 9.67 0.00 N	145.56 11.53 0.00 N	154.85 12.82 0.00 N	141.02 12.76 0.00 N	118.04 10.99 0.00 N	177.98 -1.05 -192.10 N	179.48 -4.67 -237.44 N	164.28 7.88 -68.67 N	175.94 9.22 -60.70 N	242.03 6.09 -163.37 N	663.61 4.60 -601.55 N	378.40 3.41 -333.45 N	200.41 8.77 -96.84 N	161.13 13.96 0.00 N	154.93 14.19 0.00 N	141.12 13.95 0.00 N	145.47 -3.76 -191.22 N	110.73 -22.99 -362.38 N
RAVENSWOOD_GT2_3 24246	139.74 10.85 0.00 N	132.03 10.00 0.00 N	126.19 8.94 0.00 N	96.27 6.58 0.00 N	125.01 8.24 0.00 N	129.35 -6.96 -246.09 N	129.17 9.79 0.00 N	145.74 11.71 0.00 N	155.06 13.03 0.00 N	141.20 12.93 0.00 N	118.19 11.14 0.00 N	177.97 -1.06 -192.10 N	179.34 -4.80 -237.44 N	164.41 8.01 -68.67 N	176.03 9.31 -60.70 N	242.09 6.14 -163.37 N	663.56 4.55 -601.55 N	378.33 3.34 -333.45 N	200.54 8.89 -96.84 N	161.38 14.20 0.00 N	155.13 14.39 0.00 N	141.29 14.12 0.00 N	145.31 -3.92 -191.22 N	110.51 -23.21 -362.38 N
RAVENSWOOD_GT2_4 24247	139.74 10.85 0.00 N	132.03 10.00 0.00 N	126.19 8.94 0.00 N	96.27 6.58 0.00 N	125.01 8.24 0.00 N	129.35 -6.96 -246.09 N	129.17 9.79 0.00 N	145.74 11.71 0.00 N	155.06 13.03 0.00 N	141.20 12.93 0.00 N	118.19 11.14 0.00 N	177.97 -1.06 -192.10 N	179.34 -4.80 -237.44 N	164.41 8.01 -68.67 N	176.03 9.31 -60.70 N	242.09 6.14 -163.37 N	663.56 4.55 -601.55 N	378.33 3.34 -333.45 N	200.54 8.89 -96.84 N	161.38 14.20 0.00 N	155.13 14.39 0.00 N	141.29 14.12 0.00 N	145.31 -3.92 -191.22 N	110.51 -23.21 -362.38 N
RAVENSWOOD_GT3_1 24248	139.59 10.70 0.00 N	131.90 9.87 0.00 N	126.07 8.82 0.00 N	96.18 6.49 0.00 N	124.90 8.12 0.00 N	129.46 -6.86 -246.09 N	129.04 9.67 0.00 N	145.56 11.53 0.00 N	154.85 12.82 0.00 N	141.01 12.75 0.00 N	118.04 10.99 0.00 N	177.97 -1.06 -192.10 N	179.48 -4.67 -237.44 N	164.28 7.88 -68.67 N	175.94 9.22 -60.70 N	241.90 5.95 -163.37 N	663.48 4.48 -601.55 N	378.34 3.35 -333.45 N	200.39 8.75 -96.84 N	161.13 13.96 0.00 N	154.93 14.19 0.00 N	141.12 13.95 0.00 N	145.47 -3.76 -191.22 N	110.73 -22.99 -362.38 N
RAVENSWOOD_GT3_2 24249	139.59 10.70 0.00 N	131.90 9.87 0.00 N	126.07 8.82 0.00 N	96.18 6.49 0.00 N	124.90 8.12 0.00 N	129.46 -6.86 -246.09 N	129.04 9.67 0.00 N	145.56 11.53 0.00 N	154.85 12.82 0.00 N	141.01 12.75 0.00 N	118.04 10.99 0.00 N	177.97 -1.06 -192.10 N	179.48 -4.67 -237.44 N	164.28 7.88 -68.67 N	175.94 9.22 -60.70 N	241.90 5.95 -163.37 N	663.48 4.48 -601.55 N	378.34 3.35 -333.45 N	200.39 8.75 -96.84 N	161.13 13.96 0.00 N	154.93 14.19 0.00 N	141.12 13.95 0.00 N	145.47 -3.76 -191.22 N	110.73 -22.99 -362.38 N
RAVENSWOOD_GT3_3 24250	139.80 10.92 0.00 N	132.06 10.03 0.00 N	126.22 8.97 0.00 N	96.28 6.59 0.00 N	125.05 8.28 0.00 N	129.20 -7.11 -246.09 N	129.20 9.83 0.00 N	145.80 11.77 0.00 N	155.13 13.10 0.00 N	141.27 13.00 0.00 N	118.23 11.18 0.00 N	177.95 -1.08 -192.10 N	179.37 -4.77 -237.44 N	164.46 8.06 -68.67 N	176.16 9.44 -60.70 N	242.26 6.32 -163.37 N	663.85 4.84 -601.55 N	378.52 3.53 -333.45 N	200.60 8.96 -96.84 N	161.43 14.25 0.00 N	155.21 14.47 0.00 N	141.38 14.21 0.00 N	145.38 -3.84 -191.22 N	110.38 -23.34 -362.38 N
RAVENSWOOD_GT3_4 24251	139.80 10.92 0.00 N	132.06 10.03 0.00 N	126.22 8.97 0.00 N	96.28 6.59 0.00 N	125.05 8.28 0.00 N	129.20 -7.11 -246.09 N	129.20 9.83 0.00 N	145.80 11.77 0.00 N	155.13 13.10 0.00 N	141.27 13.00 0.00 N	118.23 11.18 0.00 N	177.95 -1.08 -192.10 N	179.37 -4.77 -237.44 N	164.46 8.06 -68.67 N	176.16 9.44 -60.70 N	242.26 6.32 -163.37 N	663.85 4.84 -601.55 N	378.52 3.53 -333.45 N	200.60 8.96 -96.84 N	161.43 14.25 0.00 N	155.21 14.47 0.00 N	141.38 14.21 0.00 N	145.38 -3.84 -191.22 N	110.38 -23.34 -362.38 N
RAVENSWOOD_GT_1 23729	140.15 11.26 0.00 N	132.38 10.35 0.00 N	126.50 9.25 0.00 N	96.48 6.79 0.00 N	125.31 8.53 0.00 N	129.35 -6.96 -246.09 N	130.03 10.14 -0.52 N	146.04 12.02 0.00 N	155.43 13.39 0.00 N	144.19 13.27 -2.65 N	144.23 11.38 -25.80 N	184.21 -0.98 -198.26 N	179.37 -4.77 -237.44 N	164.43 8.03 -68.66 N	176.00 9.28 -60.70 N	242.06 6.11 -163.37 N	654.38 4.68 -592.23 N	372.30 3.42 -327.34 N	200.07 8.54 -96.73 N	154.68 13.87 6.37 N	146.91 14.23 8.05 N	139.50 14.13 1.80 N	145.35 -3.81 -191.16 N	110.53 -23.20 -362.39 N
RAVENSWOOD_GT_10 24258	139.59 10.70 0.00 N	131.87 9.84 0.00 N	126.03 8.78 0.00 N	96.15 6.47 0.00 N	124.87 8.09 0.00 N	129.44 -6.87 -246.09 N	128.99 9.62 0.00 N	145.54 11.51 0.00 N	154.85 12.82 0.00 N	140.98 12.71 0.00 N	118.02 10.97 0.00 N	177.97 -1.06 -192.10 N	179.57 -4.57 -237.44 N	164.27 7.87 -68.67 N	175.90 9.18 -60.70 N	241.95 6.00 -163.37 N	662.52 4.59 -600.47 N	377.66 3.37 -332.75 N	200.37 8.74 -96.82 N	160.41 13.97 0.73 N	154.00 14.19 0.93 N	140.92 13.95 0.21 N	145.46 -3.76 -191.22 N	110.72 -23.00 -362.38 N
RAVENSWOOD_GT_11 24259	139.59 10.70 0.00 N	131.87 9.84 0.00 N	126.03 8.78 0.00 N	96.15 6.47 0.00 N	124.87 8.09 0.00 N	129.44 -6.87 -246.09 N	128.99 9.62 0.00 N	145.54 11.51 0.00 N	154.85 12.82 0.00 N	140.98 12.71 0.00 N	118.02 10.97 0.00 N	177.97 -1.06 -192.10 N	179.57 -4.57 -237.44 N	164.27 7.87 -68.67 N	175.90 9.18 -60.70 N	241.95 6.00 -163.37 N	662.52 4.59 -600.47 N	377.66 3.37 -332.75 N	200.37 8.74 -96.82 N	160.41 13.97 0.73 N	154.00 14.19 0.93 N	140.92 13.95 0.21 N	145.46 -3.76 -191.22 N	110.72 -23.00 -362.38 N
RAVENSWOOD_GT_4 24252	139.52 10.64 0.00 N	131.82 9.79 0.00 N	125.99 8.74 0.00 N	96.09 6.41 0.00 N	124.83 8.06 0.00 N	129.42 -6.89 -246.09 N	128.94 9.57 0.00 N	145.51 11.49 0.00 N	154.76 12.72 0.00 N	140.91 12.64 0.00 N	117.97 10.92 0.00 N	177.99 -1.03 -192.10 N	179.45 -4.69 -237.44 N	164.24 7.84 -68.66 N	175.92 9.20 -60.70 N	242.12 6.18 -163.37 N	656.70 4.79 -594.45 N	373.87 3.53 -328.80 N	200.36 8.80 -96.75 N	156.31 13.98 4.85 N	148.80 14.19 6.13 N	139.71 13.91 1.37 N	145.37 -3.80 -191.18 N	110.82 -22.91 -362.38 N
RAVENSWOOD_GT_5 24254	139.52 10.64 0.00 N	131.82 9.79 0.00 N	125.99 8.74 0.00 N	96.09 6.41 0.00 N	124.83 8.06 0.00 N	129.42 -6.89 -246.09 N	128.94 9.57 0.00 N	145.51 11.49 0.00 N	154.76 12.72 0.00 N	140.91 12.64 0.00 N	117.97 10.92 0.00 N	177.99 -1.03 -192.10 N	179.45 -4.69 -237.44 N	164.24 7.84 -68.66 N	175.92 9.20 -60.70 N	242.12 6.18 -163.37 N	656.70 4.79 -594.45 N	373.87 3.53 -328.80 N	200.36 8.80 -96.75 N	156.31 13.98 4.85 N	148.80 14.19 6.13 N	139.71 13.91 1.37 N	145.37 -3.80 -191.18 N	110.82 -22.91 -362.38 N
RAVENSWOOD_GT_6 24253	139.52 10.64 0.00 N	131.82 9.79 0.00 N	125.99 8.74 0.00 N	96.09 6.41 0.00 N	124.83 8.06 0.00 N	129.42 -6.89 -246.09 N	128.94 9.57 0.00 N	145.51 11.49 0.00 N	154.76 12.72 0.00 N	140.91 12.64 0.00 N	117.97 10.92 0.00 N	177.99 -1.03 -192.10 N	179.45 -4.69 -237.44 N	164.24 7.84 -68.66 N	175.92 9.20 -60.70 N	242.12 6.18 -163.37 N	656.70 4.79 -594.45 N	373.87 3.53 -328.80 N	200.36 8.80 -96.75 N	156.31 13.98 4.85 N	148.80 14.19 6.13 N	139.71 13.91 1.37 N	145.37 -3.80 -191.18 N	110.82 -22.91 -362.38 N

RAVENSWOOD_GT_7 24255	139.52 10.64 0.00 N	131.82 9.79 0.00 N	125.99 8.74 0.00 N	96.09 6.41 0.00 N	124.83 8.06 0.00 N	129.42 -6.89 -246.09 N	128.94 9.57 0.00 N	145.51 11.49 0.00 N	154.76 12.72 0.00 N	140.91 12.64 0.00 N	117.97 10.92 0.00 N	177.99 -1.03 -192.10 N	179.45 -4.69 -237.44 N	164.24 7.84 -68.66 N	175.92 9.20 -60.70 N	242.12 6.18 -163.37 N	656.70 4.79 -594.45 N	373.87 3.53 -328.80 N	200.36 8.80 -96.75 N	156.31 13.98 4.85 N	148.80 14.19 6.13 N	139.71 13.91 1.37 N	145.37 -3.80 -191.18 N	110.82 -22.91 -362.38 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	139.59 10.70 0.00 N	131.87 9.84 0.00 N	126.03 8.78 0.00 N	96.15 6.47 0.00 N	124.87 8.09 0.00 N	129.44 -6.87 -246.09 N	128.99 9.62 0.00 N	145.54 11.51 0.00 N	154.85 12.82 0.00 N	140.98 12.71 0.00 N	118.02 10.97 0.00 N	177.97 -1.06 -192.10 N	179.57 -4.57 -237.44 N	164.27 7.87 -68.67 N	175.90 9.18 -60.70 N	241.95 6.00 -163.37 N	662.52 4.59 -600.47 N	377.66 3.37 -332.75 N	200.37 8.74 -96.82 N	160.41 13.97 0.73 N	154.00 14.19 0.93 N	140.92 13.95 0.21 N	145.46 -3.76 -191.22 N	110.72 -23.00 -362.38 N
RAVENSWOOD_GT_9 24257	139.59 10.70 0.00 N	131.87 9.84 0.00 N	126.03 8.78 0.00 N	96.15 6.47 0.00 N	124.87 8.09 0.00 N	129.44 -6.87 -246.09 N	128.99 9.62 0.00 N	145.54 11.51 0.00 N	154.85 12.82 0.00 N	140.98 12.71 0.00 N	118.02 10.97 0.00 N	177.97 -1.06 -192.10 N	179.57 -4.57 -237.44 N	164.27 7.87 -68.67 N	175.90 9.18 -60.70 N	241.95 6.00 -163.37 N	662.52 4.59 -600.47 N	377.66 3.37 -332.75 N	200.37 8.74 -96.82 N	160.41 13.97 0.73 N	154.00 14.19 0.93 N	140.92 13.95 0.21 N	145.46 -3.76 -191.22 N	110.72 -23.00 -362.38 N
RAVENSWOOD___1 23533	140.03 11.14 0.00 N	132.30 10.27 0.00 N	126.47 9.22 0.00 N	96.45 6.76 0.00 N	125.27 8.49 0.00 N	129.33 -6.98 -246.09 N	129.97 10.08 -0.52 N	145.99 11.96 0.00 N	155.41 13.37 0.00 N	144.16 13.24 -2.65 N	144.20 11.35 -25.80 N	184.19 -0.99 -198.26 N	179.37 -4.77 -237.44 N	164.45 8.05 -68.67 N	176.00 9.28 -60.70 N	242.07 6.12 -163.37 N	663.71 4.70 -601.55 N	378.43 3.43 -333.45 N	200.24 8.59 -96.84 N	161.11 13.91 0.00 N	155.01 14.27 0.00 N	141.32 14.15 0.00 N	145.40 -3.82 -191.22 N	110.51 -23.21 -362.39 N
RAVENSWOOD___2 23534	140.15 11.26 0.00 N	132.38 10.35 0.00 N	126.50 9.25 0.00 N	96.48 6.79 0.00 N	125.31 8.53 0.00 N	129.35 -6.96 -246.09 N	129.81 9.92 -0.52 N	145.15 11.13 0.00 N	154.41 12.38 0.00 N	143.26 13.24 -2.65 N	143.47 10.62 -25.80 N	184.29 -0.90 -198.26 N	179.92 -4.22 -237.44 N	162.79 6.39 -68.66 N	173.66 6.95 -60.70 N	240.31 4.37 -163.37 N	653.00 3.30 -592.23 N	371.32 2.44 -327.34 N	197.89 6.36 -96.73 N	151.42 10.61 6.37 N	143.89 11.21 8.05 N	137.29 11.91 1.80 N	145.78 -3.39 -191.16 N	114.07 -19.66 -362.39 N
RAVENSWOOD___3 23535	139.61 10.72 0.00 N	131.91 9.88 0.00 N	126.07 8.82 0.00 N	96.18 6.49 0.00 N	124.91 8.14 0.00 N	129.46 -6.85 -246.09 N	129.05 9.67 0.00 N	145.56 11.53 0.00 N	154.87 12.84 0.00 N	141.02 12.76 0.00 N	118.05 11.00 0.00 N	177.98 -1.05 -192.10 N	179.48 -4.66 -237.44 N	164.29 7.88 -68.67 N	175.95 9.23 -60.70 N	242.12 6.17 -163.37 N	663.79 4.78 -601.55 N	378.51 3.52 -333.45 N	200.41 8.77 -96.84 N	161.15 13.97 0.00 N	154.94 14.20 0.00 N	141.15 13.97 0.00 N	145.32 -3.91 -191.22 N	110.74 -22.98 -362.38 N
RAVENSWOOD___4 23820	140.00 11.12 0.00 N	132.23 10.20 0.00 N	126.37 9.12 0.00 N	96.39 6.70 0.00 N	125.18 8.40 0.00 N	129.46 -6.85 -246.09 N	129.92 10.03 -0.52 N	145.97 11.94 0.00 N	155.33 13.30 0.00 N	144.14 13.22 -2.65 N	144.20 11.35 -25.80 N	184.19 -1.00 -198.26 N	179.37 -4.77 -237.44 N	164.46 8.05 -68.67 N	176.02 9.30 -60.71 N	242.11 6.16 -163.37 N	672.91 4.72 -610.72 N	384.47 3.46 -339.47 N	200.37 8.61 -96.94 N	167.42 13.97 -6.27 N	162.96 14.30 -7.93 N	143.09 14.15 -1.77 N	145.47 -3.82 -191.29 N	110.50 -23.23 -362.39 N
RCPL_TRUST___DRP 24196	139.67 10.79 0.00 N	131.96 9.93 0.00 N	126.12 8.87 0.00 N	96.21 6.52 0.00 N	124.97 8.20 0.00 N	129.33 -6.98 -246.09 N	129.12 9.75 0.00 N	145.76 11.73 0.00 N	155.10 13.07 0.00 N	141.21 12.94 0.00 N	118.22 11.17 0.00 N	177.87 -1.12 -192.06 N	179.21 -4.86 -237.36 N	164.47 8.08 -68.66 N	176.12 9.48 -60.62 N	242.23 6.39 -163.27 N	663.96 4.96 -601.54 N	378.65 3.66 -333.45 N	200.68 9.04 -96.83 N	161.49 14.32 0.00 N	155.20 14.46 0.00 N	141.28 14.11 0.00 N	145.42 -3.80 -191.22 N	110.45 -23.27 -362.38 N
RENSSELAER___COGEN 23796	135.66 6.78 0.00 N	128.38 6.35 0.00 N	123.21 5.96 0.00 N	94.15 4.46 0.00 N	122.26 5.48 0.00 N	197.26 -3.67 -310.71 N	123.91 4.53 0.00 N	138.85 4.82 0.00 N	147.45 5.42 0.00 N	133.49 5.22 0.00 N	111.67 4.62 0.00 N	4.28 -0.43 -17.78 N	-33.37 -2.02 -21.94 N	97.59 3.49 -6.36 N	115.13 3.73 -5.38 N	88.47 2.30 -13.61 N	83.71 2.04 -24.21 N	56.65 1.69 -13.42 N	102.90 4.19 -3.90 N	154.00 6.82 0.00 N	147.04 6.30 0.00 N	133.52 6.35 0.00 N	197.84 -2.21 -242.05 N	218.37 -11.67 -458.70 N
REVERE_CPPR_DRP 24186	131.38 2.49 0.00 N	124.03 2.00 0.00 N	118.91 1.66 0.00 N	90.92 1.23 0.00 N	118.44 1.66 0.00 N	-111.32 -1.54 0.00 N	122.32 2.95 0.00 N	138.40 4.37 0.00 N	147.42 5.38 0.00 N	133.39 5.13 0.00 N	111.02 3.97 0.00 N	-13.67 -0.60 0.00 N	-55.54 -2.25 0.00 N	91.52 3.78 0.00 N	110.78 4.76 0.00 N	75.98 3.41 0.00 N	60.05 2.58 0.00 N	43.40 1.86 0.00 N	98.57 3.76 0.00 N	152.79 5.62 0.00 N	146.13 5.39 0.00 N	131.71 4.54 0.00 N	-39.01 -0.54 -3.53 N	-226.66 -4.70 -6.70 N
ROCHESTER_9_IC 23652	122.78 -6.11 0.00 N	115.79 -6.24 0.00 N	110.78 -6.47 0.00 N	84.87 -4.81 0.00 N	110.83 -5.95 0.00 N	-77.67 4.72 -27.39 N	112.42 -6.95 0.00 N	126.36 -7.67 0.00 N	136.82 -5.21 0.00 N	124.67 -3.59 0.00 N	104.05 -3.00 0.00 N	-13.22 -0.14 0.00 N	-53.30 0.00 0.00 N	87.16 -0.57 0.00 N	105.65 -0.37 0.00 N	72.71 0.13 0.00 N	57.29 -0.17 0.00 N	41.24 -0.30 0.00 N	92.45 -2.36 0.00 N	142.37 -4.81 0.00 N	136.07 -4.66 0.00 N	121.68 -5.49 0.00 N	-17.32 3.21 -21.46 N	-172.91 15.07 -40.67 N
ROSETON___1 23587	137.58 8.69 0.00 N	130.04 8.01 0.00 N	124.39 7.14 0.00 N	94.92 5.24 0.00 N	123.28 6.51 0.00 N	129.76 -5.47 -245.01 N	126.93 7.56 0.00 N	143.01 8.99 0.00 N	152.12 10.08 0.00 N	138.23 9.96 0.00 N	115.66 8.61 0.00 N	169.26 -0.85 -183.18 N	169.06 -3.65 -226.01 N	159.55 6.27 -65.55 N	170.29 7.36 -56.91 N	232.34 5.00 -154.77 N	636.38 3.97 -574.95 N	363.20 2.96 -318.71 N	194.65 7.29 -92.55 N	158.78 11.60 0.00 N	152.30 11.56 0.00 N	138.41 11.24 0.00 N	145.28 -3.08 -190.36 N	113.45 -18.64 -360.75 N
ROSETON___2 23588	137.58 8.69 0.00 N	130.04 8.01 0.00 N	124.39 7.14 0.00 N	94.92 5.24 0.00 N	123.28 6.51 0.00 N	129.76 -5.47 -245.01 N	126.93 7.56 0.00 N	143.01 8.99 0.00 N	152.12 10.08 0.00 N	138.23 9.96 0.00 N	115.66 8.61 0.00 N	169.26 -0.85 -183.18 N	169.06 -3.65 -226.01 N	159.55 6.27 -65.55 N	170.29 7.36 -56.91 N	232.34 5.00 -154.77 N	636.38 3.97 -574.95 N	363.20 2.96 -318.71 N	194.65 7.29 -92.55 N	158.78 11.60 0.00 N	152.30 11.56 0.00 N	138.41 11.24 0.00 N	145.28 -3.08 -190.36 N	113.45 -18.64 -360.75 N
RUSSELL___1 23602	125.19 -3.69 0.00 N	117.67 -4.36 0.00 N	112.43 -4.82 0.00 N	86.09 -3.60 0.00 N	112.49 -4.28 0.00 N	-79.86 2.80 -27.12 N	115.07 -4.30 0.00 N	130.11 -3.91 0.00 N	140.92 -1.12 0.00 N	128.55 0.29 0.00 N	107.38 0.33 0.00 N	-13.63 -0.56 0.00 N	-54.97 -1.67 0.00 N	90.05 2.32 0.00 N	109.08 3.06 0.00 N	75.01 2.43 0.00 N	59.12 1.66 0.00 N	42.51 0.98 0.00 N	95.10 0.29 0.00 N	146.27 -0.91 0.00 N	139.79 -0.94 0.00 N	125.01 -2.16 0.00 N	-17.89 2.86 -21.25 N	-177.32 11.06 -40.27 N

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___2	125.19	117.67	112.43	86.09	112.49	-79.86	115.07	130.11	140.92	128.55	107.38	-13.63	-54.97	90.05	109.08	75.01	59.12	42.51	95.10	146.27	139.79	125.01	-17.89	-177.32		
23532	-3.69	-4.36	-4.82	-3.60	-4.28	2.80	-4.30	-3.91	-1.12	0.29	0.33	-0.56	-1.67	2.32	3.06	2.43	1.66	0.98	0.29	-0.91	-0.94	-2.16	2.86	11.06		
	0.00	0.00	0.00	0.00	0.00	-27.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.25	-40.27			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
RUSSELL___3	123.24	116.13	111.04	85.08	111.13	-78.19	112.92	126.98	137.34	125.09	104.41	-13.27	-53.46	87.39	105.89	72.84	57.42	41.33	92.73	142.74	136.40	122.06	-17.30	-173.08		
23549	-5.65	-5.89	-6.21	-4.61	-5.64	4.23	-6.45	-7.05	-4.70	-3.18	-2.64	-0.20	-0.16	-0.34	-0.13	0.27	-0.04	-0.21	-2.09	-4.44	-4.33	-5.11	3.26	14.95		
	0.00	0.00	0.00	0.00	0.00	-27.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.44	-40.62		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
RUSSELL___4	125.14	117.63	112.37	86.06	112.45	-79.88	115.00	130.02	140.83	128.49	107.31	-13.60	-55.01	89.97	108.98	74.96	59.08	42.48	95.03	146.19	139.72	124.94	-17.95	-177.03		
23556	-3.75	-4.40	-4.87	-3.62	-4.32	2.78	-4.37	-4.01	-1.20	0.22	0.26	-0.53	-1.71	2.24	2.96	2.39	1.61	0.94	0.22	-0.99	-1.01	-2.23	2.79	11.35		
	0.00	0.00	0.00	0.00	0.00	-27.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.25	-40.27			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
RUSSELL___STATION	123.24	116.13	111.04	85.08	111.13	-78.19	112.92	126.98	137.34	125.09	104.41	-13.27	-53.46	87.39	105.89	72.84	57.42	41.33	92.73	142.74	136.40	122.06	-17.30	-173.08		
23914	-5.65	-5.89	-6.21	-4.61	-5.64	4.23	-6.45	-7.05	-4.70	-3.18	-2.64	-0.20	-0.16	-0.34	-0.13	0.27	-0.04	-0.21	-2.09	-4.44	-4.33	-5.11	3.26	14.95		
	0.00	0.00	0.00	0.00	0.00	-27.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.44	-40.62		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
S SALMON___HYD	127.59	120.43	115.47	88.27	115.01	-93.20	118.26	133.80	142.13	128.47	107.14	-13.17	-53.70	88.39	106.82	73.19	57.86	41.77	94.94	147.14	140.83	126.97	-29.02	-202.98		
24043	-1.29	-1.60	-1.78	-1.41	-1.76	1.99	-1.12	-0.23	0.09	0.21	0.09	-0.09	-0.41	0.65	0.80	0.62	0.40	0.24	0.13	-0.04	0.09	-0.20	0.65	2.31		
	0.00	0.00	0.00	0.00	0.00	-14.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.33	-23.36		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SELKIRK___II	133.60	126.41	121.34	92.72	120.50	197.17	122.67	137.36	145.82	131.98	110.40	-1.17	-39.55	94.49	112.13	82.71	58.86	42.68	97.76	152.09	145.34	131.90	197.89	220.45		
23799	4.71	4.38	4.09	3.03	3.73	-2.41	3.30	3.33	3.79	3.72	3.35	-0.31	-1.32	2.39	2.49	1.55	1.39	1.14	2.95	4.91	4.60	4.73	-1.74	-8.78		
	0.00	0.00	0.00	0.00	0.00	-309.37	0.00	0.00	0.00	0.00	0.00	-12.21	-15.06	-4.37	-3.62	-8.59	0.00	0.00	0.00	0.00	0.00	0.00	-241.62	-457.89		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SELKIRK___I	135.02	127.87	122.75	93.79	121.86	194.98	123.87	138.46	146.49	132.59	110.84	1.97	-35.86	95.97	113.50	85.27	59.10	42.84	98.15	152.69	145.96	132.51	196.29	217.15		
23801	6.14	5.84	5.50	4.10	5.09	-3.85	4.50	4.43	4.46	4.32	3.79	-0.33	-1.52	2.74	2.92	1.88	1.63	1.31	3.34	5.51	5.23	5.34	-2.17	-9.88		
	0.00	0.00	0.00	0.00	0.00	-308.61	0.00	0.00	0.00	0.00	0.00	-15.37	-18.96	-5.50	-4.56	-10.82	0.00	0.00	0.00	0.00	0.00	0.00	-240.46	-455.69		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SENECA OSWGO___HYD	126.19	119.32	114.44	87.54	114.04	-89.44	116.76	131.58	140.35	126.91	105.92	-13.00	-53.00	87.22	105.45	72.28	57.14	41.29	93.81	145.46	139.07	125.40	-26.29	-195.99		
24041	-2.70	-2.71	-2.81	-2.14	-2.73	2.41	-2.62	-2.44	-1.68	-1.35	-1.13	0.07	0.29	-0.51	-0.57	-0.30	-0.32	-0.24	-0.99	-1.72	-1.67	-1.77	1.22	5.21		
	0.00	0.00	0.00	0.00	0.00	-17.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.49	-27.45		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SENECA___ENERGY	123.63	116.83	111.81	85.72	111.65	-77.22	114.38	129.32	138.76	125.73	104.79	-13.11	-53.00	86.99	105.20	72.30	57.00	41.35	93.04	143.56	137.46	123.31	-16.59	-173.43		
23797	-5.25	-5.20	-5.44	-3.95	-5.12	3.97	-4.99	-4.71	-3.27	-2.54	-2.26	-0.04	0.30	-0.75	-0.81	-0.28	-0.47	-0.18	-1.77	-3.62	-3.28	-3.86	2.87	12.51		
	0.00	0.00	0.00	0.00	0.00	-28.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.54	-42.72		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SHOEMAKER___GT	136.62	129.08	123.51	94.25	122.42	111.02	126.11	142.12	151.19	137.35	114.86	146.37	141.05	150.91	162.75	212.79	564.33	323.22	182.71	158.10	151.57	137.58	130.41	86.73		
23640	7.74	7.05	6.26	4.56	5.65	-4.72	6.73	8.09	9.16	9.09	7.81	-0.82	-3.39	5.83	6.94	4.81	3.84	2.84	6.93	10.92	10.83	10.41	-2.82	-16.68		
	0.00	0.00	0.00	0.00	0.00	-225.53	0.00	0.00	0.00	0.00	0.00	-160.26	-197.73	-57.35	-49.79	-135.41	-503.02	-278.84	-80.98	0.00	0.00	0.00	-175.23	-332.07		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SHOREHAM_IC_1	142.41	136.25	129.86	99.52	132.55	137.18	139.74	159.20	157.65	147.85	143.60	180.51	170.15	161.45	151.71	152.91	158.98	158.85	182.28	160.74	156.01	149.11	145.55	108.61		
23715	13.52	14.22	12.61	9.84	11.59	-10.92	13.85	15.83	15.69	14.04	12.87	-0.80	-3.77	6.15	6.28	4.07	3.03	2.17	7.45	13.56	15.27	16.09	-3.91	-25.19		
	0.00	0.00	0.00	0.00	-4.19	-257.88	-6.51	-9.34	0.07	-5.54	-23.68	-194.38	-227.21	-67.57	-39.41	-76.27	-98.49	-115.15	-80.02	0.00	0.00	-5.84	-191.46	-362.46		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SHOREHAM_IC_2	142.41	136.25	129.86	99.52	132.55	137.18	139.74	159.20	157.65	147.85	143.60	180.51	170.15	161.45	151.71	152.91	158.98	158.85	182.28	160.74	156.01	149.11	145.55	108.61		
23716	13.52	14.22	12.61	9.84	11.59	-10.92	13.85	15.83	15.69	14.04	12.87	-0.80	-3.77	6.15	6.28	4.07	3.03	2.17	7.45	13.56	15.27	16.09	-3.91	-25.19		
	0.00	0.00	0.00	0.00	-4.19	-257.88	-6.51	-9.34	0.07	-5.54	-23.68	-194.38	-227.21	-67.57	-39.41	-76.27	-98.49	-115.15	-80.02	0.00	0.00	-5.84	-191.46	-362.46		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SISSONVILLE___	128.09	121.30	116.67	88.90	115.99	-108.70	118.71	133.50	139.21	124.78	103.23	-12.51	-51.35	84.56	102.73	70.39	55.83	39.99	91.18	142.09	136.02	122.70	-42.73	-224.39		
23735	-0.79	-0.73	-0.58	-0.78	-0.79	10.33	-0.66	-0.52	-2.82	-3.48	-3.82	0.56	1.95	-3.17	-3.29	-2.19	-1.63	-1.55	-3.63	-5.09	-4.72	-4.47	-0.74	4.27		
	0.00	0.00	0.00	0.00	0.00	9.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
SITHE_IND_GS1	124.96	118.15	113.38	86.73	112.99	-91.46	115.49	129.79	138.16	125.00	104.34	-12.87	-52.24	85.89	103.82	71.16	56.27	40.67	92.48	143.36	137.08	123.57	-28.70	-198.57		

24169	-3.92 0.00 N	-3.88 0.00 N	-3.87 0.00 N	-2.95 0.00 N	-3.78 0.00 N	3.38 -14.95 N	-3.89 0.00 N	-4.24 0.00 N	-3.87 0.00 N	-3.27 0.00 N	-2.71 0.00 N	0.20 0.00 N	1.06 0.00 N	-1.84 0.00 N	-2.19 0.00 N	-1.42 0.00 N	-1.19 0.00 N	-0.87 0.00 N	-2.33 0.00 N	-3.82 0.00 N	-3.65 0.00 N	-3.61 0.00 N	1.57 -11.73 N	7.86 -22.23 N
SITHE_IND_GS2 24170	124.96 -3.92 0.00 N	118.15 -3.88 0.00 N	113.38 -3.87 0.00 N	86.73 -2.95 0.00 N	112.99 -3.78 0.00 N	-91.46 3.38 -14.95 N	115.49 -3.89 0.00 N	129.79 -4.24 0.00 N	138.16 -3.87 0.00 N	125.00 -3.27 0.00 N	104.34 -2.71 0.00 N	-12.87 0.20 0.00 N	-52.24 1.06 0.00 N	85.89 -1.84 0.00 N	103.82 -2.19 0.00 N	71.16 -1.42 0.00 N	56.27 -1.19 0.00 N	40.67 -0.87 0.00 N	92.48 -2.33 0.00 N	143.36 -3.82 0.00 N	137.08 -3.65 0.00 N	123.57 -3.61 0.00 N	-28.70 1.57 -11.73 N	-198.57 7.86 -22.23 N
SITHE_IND_GS3 24171	124.96 -3.92 0.00 N	118.15 -3.88 0.00 N	113.38 -3.87 0.00 N	86.73 -2.95 0.00 N	112.99 -3.78 0.00 N	-91.46 3.38 -14.95 N	115.49 -3.89 0.00 N	129.79 -4.24 0.00 N	138.16 -3.87 0.00 N	125.00 -3.27 0.00 N	104.34 -2.71 0.00 N	-12.87 0.20 0.00 N	-52.24 1.06 0.00 N	85.89 -1.84 0.00 N	103.82 -2.19 0.00 N	71.16 -1.42 0.00 N	56.27 -1.19 0.00 N	40.67 -0.87 0.00 N	92.48 -2.33 0.00 N	143.36 -3.82 0.00 N	137.08 -3.65 0.00 N	123.57 -3.61 0.00 N	-28.70 1.57 -11.73 N	-198.57 7.86 -22.23 N
SITHE_IND_GS4 24172	124.96 -3.92 0.00 N	118.15 -3.88 0.00 N	113.38 -3.87 0.00 N	86.73 -2.95 0.00 N	112.99 -3.78 0.00 N	-91.46 3.38 -14.95 N	115.49 -3.89 0.00 N	129.79 -4.24 0.00 N	138.16 -3.87 0.00 N	125.00 -3.27 0.00 N	104.34 -2.71 0.00 N	-12.87 0.20 0.00 N	-52.24 1.06 0.00 N	85.89 -1.84 0.00 N	103.82 -2.19 0.00 N	71.16 -1.42 0.00 N	56.27 -1.19 0.00 N	40.67 -0.87 0.00 N	92.48 -2.33 0.00 N	143.36 -3.82 0.00 N	137.08 -3.65 0.00 N	123.57 -3.61 0.00 N	-28.70 1.57 -11.73 N	-198.57 7.86 -22.23 N
SITHE___BATAVIA 24024	120.72 -8.16 0.00 N	113.72 -8.31 0.00 N	108.65 -8.60 0.00 N	83.43 -6.26 0.00 N	108.95 -7.82 0.00 N	-72.02 5.98 -31.79 N	109.30 -10.08 0.00 N	121.89 -12.14 0.00 N	132.81 -9.23 0.00 N	121.15 -7.12 0.00 N	100.91 -6.14 0.00 N	-13.04 0.03 0.00 N	-52.30 1.00 0.00 N	85.10 -2.64 0.00 N	103.21 -2.80 0.00 N	71.25 -1.33 0.00 N	56.02 -1.44 0.00 N	40.24 -1.30 0.00 N	89.74 -5.07 0.00 N	137.81 -9.37 0.00 N	131.77 -8.96 0.00 N	117.40 -9.77 0.00 N	-12.32 4.81 -24.87 N	-157.10 24.42 -47.14 N
SITHE___INDEPEND 23800	124.96 -3.92 0.00 N	118.15 -3.88 0.00 N	113.38 -3.87 0.00 N	86.73 -2.95 0.00 N	112.99 -3.78 0.00 N	-91.46 3.38 -14.95 N	115.49 -3.89 0.00 N	129.79 -4.24 0.00 N	138.16 -3.87 0.00 N	125.00 -3.27 0.00 N	104.34 -2.71 0.00 N	-12.87 0.20 0.00 N	-52.24 1.06 0.00 N	85.89 -1.84 0.00 N	103.82 -2.19 0.00 N	71.16 -1.42 0.00 N	56.27 -1.19 0.00 N	40.67 -0.87 0.00 N	92.48 -2.33 0.00 N	143.36 -3.82 0.00 N	137.08 -3.65 0.00 N	123.57 -3.61 0.00 N	-28.70 1.57 -11.73 N	-198.57 7.86 -22.23 N
SITHE___MASSENA 23902	127.42 -1.46 0.00 N	120.83 -1.20 0.00 N	116.40 -0.85 0.00 N	88.98 -0.70 0.00 N	116.11 -0.67 0.00 N	-110.55 11.73 12.50 N	118.73 -0.64 0.00 N	133.22 -0.81 0.00 N	140.40 -1.63 0.00 N	126.27 -2.00 0.00 N	104.96 -2.09 0.00 N	-12.73 0.34 0.00 N	-52.17 1.13 0.00 N	85.75 -1.99 0.00 N	103.79 -2.22 0.00 N	71.18 -1.40 0.00 N	56.49 -0.97 0.00 N	40.53 -1.01 0.00 N	92.68 -2.13 0.00 N	144.01 -3.17 0.00 N	137.69 -3.05 0.00 N	123.75 -3.42 0.00 N	-41.77 0.23 0.00 N	-224.77 3.89 0.00 N
SITHE___OGDNSBRG 24021	129.10 0.22 0.00 N	122.27 0.24 0.00 N	117.72 0.47 0.00 N	89.91 0.22 0.00 N	117.32 0.54 0.00 N	-110.49 10.16 10.87 N	120.28 0.91 0.00 N	135.33 1.31 0.00 N	142.53 0.49 0.00 N	128.36 0.09 0.00 N	106.55 -0.51 0.00 N	-12.90 0.17 0.00 N	-53.04 0.26 0.00 N	87.11 -0.63 0.00 N	105.60 -0.42 0.00 N	72.37 -0.20 0.00 N	57.42 -0.04 0.00 N	41.16 -0.38 0.00 N	94.03 -0.78 0.00 N	146.17 -1.01 0.00 N	139.78 -0.96 0.00 N	125.54 -1.63 0.00 N	-42.37 -0.37 0.00 N	-227.73 0.92 0.00 N
SITHE___STERLING 23777	130.37 1.48 0.00 N	123.07 1.03 0.00 N	117.93 0.68 0.00 N	90.18 0.49 0.00 N	117.44 0.67 0.00 N	-105.18 -0.87 -5.48 N	121.13 1.76 0.00 N	136.98 2.95 0.00 N	146.05 4.02 0.00 N	132.20 3.94 0.00 N	110.22 3.17 0.00 N	-13.59 -0.52 0.00 N	-55.19 -1.89 0.00 N	90.85 3.11 0.00 N	109.91 3.89 0.00 N	75.35 2.78 0.00 N	59.57 2.11 0.00 N	43.07 1.54 0.00 N	97.81 3.00 0.00 N	151.58 4.40 0.00 N	144.92 4.19 0.00 N	130.62 3.45 0.00 N	-37.09 -0.12 -5.02 N	-221.98 -2.84 -9.52 N
SOUTH CAIRO___GT 23612	138.67 9.78 0.00 N	131.05 9.02 0.00 N	125.89 8.64 0.00 N	95.83 6.15 0.00 N	124.43 7.66 0.00 N	159.12 -6.41 -275.32 N	127.72 8.34 0.00 N	143.71 9.68 0.00 N	153.08 11.05 0.00 N	139.02 10.75 0.00 N	116.39 9.33 0.00 N	109.05 -1.02 -123.14 N	94.37 -4.26 -151.93 N	139.09 7.30 -44.06 N	152.85 8.64 -38.19 N	181.84 5.86 -103.41 N	434.77 4.75 -372.55 N	251.60 3.55 -206.52 N	163.29 8.51 -59.97 N	160.50 13.32 0.00 N	153.54 12.80 0.00 N	139.10 11.93 0.00 N	164.23 -3.29 -209.53 N	148.86 -19.55 -397.07 N
SOUTH HAMPTN___IC 23720	144.79 15.90 0.00 N	138.18 16.15 0.00 N	131.61 14.36 0.00 N	100.86 11.18 0.00 N	134.33 13.37 -4.19 N	135.42 -12.67 -257.88 N	141.89 16.00 -6.51 N	162.09 18.74 -9.33 N	160.77 18.81 0.07 N	151.00 17.19 -5.54 N	146.24 15.51 -23.68 N	180.10 -1.21 -194.38 N	168.71 -5.20 -227.21 N	163.88 8.57 -67.57 N	154.62 9.21 -39.40 N	154.43 5.66 -76.20 N	160.04 4.35 -98.23 N	159.69 3.13 -115.03 N	184.36 9.55 -80.01 N	163.80 16.62 0.00 N	159.09 18.36 0.00 N	151.72 18.71 -5.84 N	144.20 -5.27 -191.46 N	103.92 -29.88 -362.46 N
SOUTHOLD___IC 23719	151.10 22.21 0.00 N	143.74 21.71 0.00 N	136.86 19.61 0.00 N	104.88 15.20 0.00 N	139.64 18.68 -4.19 N	130.23 -17.86 -257.88 N	147.99 22.10 -6.51 N	169.42 26.06 -9.33 N	168.29 26.33 0.07 N	157.26 23.45 -5.54 N	150.61 19.88 -23.68 N	179.43 -1.88 -194.38 N	166.14 -7.76 -227.21 N	168.08 12.78 -67.57 N	159.54 14.13 -39.40 N	157.28 8.50 -76.21 N	162.17 6.46 -98.24 N	161.19 4.62 -115.04 N	187.69 12.87 -80.01 N	168.64 21.46 0.00 N	164.48 23.75 0.00 N	156.30 23.28 -5.84 N	140.02 -9.44 -191.46 N	93.22 -40.58 -362.46 N
ST LAWRENCE___ 23600	126.26 -2.62 0.00 N	119.76 -2.27 0.00 N	115.36 -1.89 0.00 N	88.26 -1.42 0.00 N	115.13 -1.64 0.00 N	-110.15 12.77 13.14 N	117.67 -1.71 0.00 N	131.78 -2.25 0.00 N	138.71 -3.33 0.00 N	124.81 -3.45 0.00 N	103.87 -3.19 0.00 N	-12.60 0.47 0.00 N	-51.64 1.66 0.00 N	84.95 -2.79 0.00 N	102.89 -3.13 0.00 N	70.45 -2.12 0.00 N	55.86 -1.60 0.00 N	40.20 -1.33 0.00 N	91.93 -2.88 0.00 N	142.65 -4.53 0.00 N	136.44 -4.30 0.00 N	122.87 -4.30 0.00 N	-41.44 0.55 0.00 N	-222.92 5.74 0.00 N
STATION 5_MISC_HYD 23604	124.95 -3.93 0.00 N	116.40 -5.63 0.00 N	110.93 -6.32 0.00 N	85.03 -4.65 0.00 N	111.15 -5.62 0.00 N	-78.77 3.96 -27.05 N	113.97 -5.41 0.00 N	129.54 -4.48 0.00 N	141.00 -1.04 0.00 N	128.69 0.43 0.00 N	107.71 0.66 0.00 N	-13.72 -0.65 0.00 N	-55.25 -1.96 0.00 N	90.48 2.74 0.00 N	109.56 3.54 0.00 N	75.32 2.75 0.00 N	59.35 1.89 0.00 N	42.65 1.11 0.00 N	95.02 0.20 0.00 N	145.91 -1.27 0.00 N	139.34 -1.40 0.00 N	124.46 -2.71 0.00 N	-17.75 3.05 -21.20 N	-176.85 11.64 -40.17 N

STEEL___WIND 323596	118.08 -10.80 0.00 N	111.30 -10.73 0.00 N	106.33 -10.93 0.00 N	81.73 -7.95 0.00 N	106.60 -10.17 0.00 N	-63.85 8.26 -37.67 N	106.31 -13.06 0.00 N	118.41 -15.62 0.00 N	129.00 -13.03 0.00 N	117.34 -10.93 0.00 N	97.52 -9.53 0.00 N	-12.59 0.48 0.00 N	-50.66 2.64 0.00 N	82.40 -5.33 0.00 N	100.05 -5.96 0.00 N	69.16 -3.42 0.00 N	54.25 -3.22 0.00 N	38.97 -2.57 0.00 N	86.92 -7.89 0.00 N	133.57 -13.61 0.00 N	127.79 -12.94 0.00 N	113.54 -13.63 0.00 N	-6.18 6.37 -29.44 N	-140.14 32.72 -55.80 N
STURGEON_POOL_HYD 23609	138.55 9.67 0.00 N	131.14 9.11 0.00 N	125.43 8.17 0.00 N	95.66 5.98 0.00 N	124.34 7.57 0.00 N	136.23 -8.57 -252.59 N	128.37 9.00 0.00 N	144.53 10.50 0.00 N	153.61 11.57 0.00 N	139.64 11.37 0.00 N	116.89 9.84 0.00 N	136.60 -1.01 -150.68 N	128.34 -4.27 -185.91 N	149.00 7.35 -53.92 N	161.68 8.87 -46.79 N	205.78 6.13 -127.07 N	530.02 4.88 -467.67 N	304.38 3.60 -259.25 N	178.82 8.73 -75.28 N	160.95 13.77 0.00 N	154.44 13.71 0.00 N	140.38 13.21 0.00 N	149.58 -3.53 -195.10 N	119.56 -21.53 -369.74 N
SYRACUSE___ENERGY_ST1 323597	127.18 -1.70 0.00 N	120.18 -1.85 0.00 N	115.22 -2.03 0.00 N	88.17 -1.51 0.00 N	114.85 -1.93 0.00 N	-85.85 1.50 -22.43 N	117.76 -1.62 0.00 N	132.85 -1.18 0.00 N	141.63 -0.40 0.00 N	128.03 -0.24 0.00 N	106.85 -0.20 0.00 N	-13.22 -0.15 0.00 N	-53.50 -0.20 0.00 N	87.98 0.24 0.00 N	106.40 0.38 0.00 N	72.97 0.40 0.00 N	57.67 0.21 0.00 N	41.70 0.17 0.00 N	94.61 -0.20 0.00 N	146.59 -0.59 0.00 N	140.14 -0.59 0.00 N	126.28 -0.90 0.00 N	-23.07 1.04 -17.89 N	-191.03 3.73 -33.90 N
SYRACUSE___ENERGY_ST2 323598	127.18 -1.70 0.00 N	120.18 -1.85 0.00 N	115.22 -2.03 0.00 N	88.17 -1.51 0.00 N	114.85 -1.93 0.00 N	-85.85 1.50 -22.43 N	117.76 -1.62 0.00 N	132.85 -1.18 0.00 N	141.63 -0.40 0.00 N	128.03 -0.24 0.00 N	106.85 -0.20 0.00 N	-13.22 -0.15 0.00 N	-53.50 -0.20 0.00 N	87.98 0.24 0.00 N	106.40 0.38 0.00 N	72.97 0.40 0.00 N	57.67 0.21 0.00 N	41.70 0.17 0.00 N	94.61 -0.20 0.00 N	146.59 -0.59 0.00 N	140.14 -0.59 0.00 N	126.28 -0.90 0.00 N	-23.07 1.04 -17.89 N	-191.03 3.73 -33.90 N
SYRACUSE___POWER 24017	127.36 -1.53 0.00 N	120.30 -1.73 0.00 N	115.27 -1.98 0.00 N	88.20 -1.49 0.00 N	114.86 -1.91 0.00 N	-86.83 1.39 -21.56 N	117.95 -1.42 0.00 N	133.25 -0.77 0.00 N	142.10 0.06 0.00 N	128.55 0.28 0.00 N	107.34 0.29 0.00 N	-13.27 -0.19 0.00 N	-53.90 -0.60 0.00 N	88.51 0.77 0.00 N	107.06 1.04 0.00 N	73.43 0.86 0.00 N	58.03 0.57 0.00 N	41.97 0.44 0.00 N	95.18 0.38 0.00 N	147.55 0.36 0.00 N	141.06 0.33 0.00 N	127.03 -0.15 0.00 N	-23.95 0.79 -17.25 N	-193.00 2.97 -32.70 N
Stony___Brook 24151	142.06 13.17 0.00 N	135.66 13.63 0.00 N	129.33 12.08 0.00 N	99.14 9.45 0.00 N	131.99 11.03 -4.19 N	137.73 -10.36 -257.88 N	139.11 13.22 -6.51 N	158.61 15.23 -9.36 N	157.44 15.48 0.07 N	148.16 14.35 -5.54 N	143.89 13.16 -23.68 N	180.47 -0.85 -194.39 N	170.07 -3.85 -227.22 N	161.65 6.35 -67.57 N	151.39 5.94 -39.43 N	152.85 3.89 -76.39 N	159.30 2.88 -98.95 N	158.94 2.05 -115.35 N	182.14 7.28 -80.05 N	160.98 13.81 0.00 N	156.66 15.92 0.00 N	149.93 16.92 -5.84 N	145.53 -3.94 -191.46 N	107.47 -26.33 -362.46 N
UNION___PROCESSING_DRP 323587	121.95 -6.94 0.00 N	115.04 -6.99 0.00 N	110.06 -7.18 0.00 N	84.34 -5.35 0.00 N	110.14 -6.64 0.00 N	-76.81 5.37 -27.60 N	111.55 -7.82 0.00 N	125.00 -9.03 0.00 N	135.03 -7.01 0.00 N	122.88 -5.38 0.00 N	102.55 -4.50 0.00 N	-12.98 0.09 0.00 N	-52.45 0.85 0.00 N	85.78 -1.95 0.00 N	103.88 -2.14 0.00 N	71.48 -1.09 0.00 N	56.36 -1.11 0.00 N	40.58 -0.95 0.00 N	91.09 -3.72 0.00 N	140.34 -6.83 0.00 N	134.13 -6.61 0.00 N	119.98 -7.19 0.00 N	-16.74 3.63 -21.63 N	-170.05 17.62 -40.98 N
UPPER HUDSON___HYD 24058	135.50 6.62 0.00 N	128.19 6.16 0.00 N	122.84 5.59 0.00 N	93.98 4.30 0.00 N	122.24 5.47 0.00 N	209.22 -4.24 -323.24 N	125.80 6.42 0.00 N	141.31 7.28 0.00 N	149.25 7.22 0.00 N	135.50 7.24 0.00 N	113.46 6.41 0.00 N	7.76 -0.44 -21.27 N	-29.20 -2.15 -26.25 N	98.77 3.42 -7.61 N	115.83 3.31 -6.50 N	91.35 1.88 -16.90 N	101.95 1.64 -42.85 N	67.16 1.86 -23.75 N	106.92 5.21 -6.90 N	156.33 9.15 0.00 N	149.37 8.64 0.00 N	135.11 7.94 0.00 N	207.02 -2.77 -251.79 N	233.40 -15.10 -477.16 N
UPPER RAQUET___HYD 24056	128.09 -0.79 0.00 N	121.30 -0.73 0.00 N	116.67 -0.58 0.00 N	88.90 -0.78 0.00 N	115.99 -0.79 0.00 N	-108.70 10.33 9.24 N	118.71 -0.66 0.00 N	133.50 -0.52 0.00 N	139.21 -2.82 0.00 N	124.78 -3.48 0.00 N	103.23 -3.82 0.00 N	-12.51 0.56 0.00 N	-51.35 1.95 0.00 N	84.56 -3.17 0.00 N	102.73 -3.29 0.00 N	70.39 -2.19 0.00 N	55.83 -1.63 0.00 N	39.99 -1.55 0.00 N	91.18 -3.63 0.00 N	142.09 -5.09 0.00 N	136.02 -4.72 0.00 N	122.70 -4.47 0.00 N	-42.73 -0.74 0.00 N	-224.39 4.27 0.00 N
VISCHER___FERRY HYD 24020	137.03 8.15 0.00 N	129.72 7.69 0.00 N	124.39 7.14 0.00 N	95.04 5.36 0.00 N	123.54 6.77 0.00 N	198.74 -5.22 -313.75 N	126.03 6.66 0.00 N	141.27 7.25 0.00 N	150.22 8.19 0.00 N	135.94 7.67 0.00 N	113.70 6.65 0.00 N	3.04 -0.64 -16.74 N	-35.38 -2.74 -20.66 N	98.45 4.72 -5.99 N	116.32 5.22 -5.09 N	88.83 3.28 -12.98 N	86.72 2.74 -26.52 N	58.50 2.27 -14.70 N	104.78 5.70 -4.27 N	156.41 9.23 0.00 N	149.35 8.61 0.00 N	135.38 8.21 0.00 N	199.56 -2.85 -244.41 N	219.22 -15.30 -463.17 N
WADING RIVER_IC_1 23522	142.20 13.32 0.00 N	136.01 13.98 0.00 N	129.62 12.37 0.00 N	99.33 9.65 0.00 N	132.32 11.36 -4.19 N	137.55 -10.54 -257.88 N	139.45 13.56 -6.51 N	158.91 15.56 -9.32 N	157.38 15.42 0.07 N	147.75 13.95 -5.54 N	143.54 12.81 -23.68 N	180.45 -0.85 -194.38 N	170.12 -3.78 -227.20 N	161.43 6.13 -67.57 N	151.64 6.24 -39.39 N	152.75 4.01 -76.17 N	158.56 3.00 -98.10 N	158.67 2.16 -114.97 N	182.19 7.39 -80.00 N	160.66 13.48 0.00 N	155.81 15.08 0.00 N	148.91 15.90 -5.84 N	145.60 -3.87 -191.46 N	108.85 -24.95 -362.46 N
WADING RIVER_IC_2 23547	142.20 13.32 0.00 N	136.01 13.98 0.00 N	129.62 12.37 0.00 N	99.33 9.65 0.00 N	132.32 11.36 -4.19 N	137.55 -10.54 -257.88 N	139.45 13.56 -6.51 N	158.91 15.56 -9.32 N	157.38 15.42 0.07 N	147.75 13.95 -5.54 N	143.54 12.81 -23.68 N	180.45 -0.85 -194.38 N	170.12 -3.78 -227.20 N	161.43 6.13 -67.57 N	151.64 6.24 -39.39 N	152.75 4.01 -76.17 N	158.56 3.00 -98.10 N	158.67 2.16 -114.97 N	182.19 7.39 -80.00 N	160.66 13.48 0.00 N	155.81 15.08 0.00 N	148.91 15.90 -5.84 N	145.60 -3.87 -191.46 N	108.85 -24.95 -362.46 N
WADING RIVER_IC_3 23601	142.20 13.32 0.00 N	136.01 13.98 0.00 N	129.62 12.37 0.00 N	99.33 9.65 0.00 N	132.32 11.36 -4.19 N	137.55 -10.54 -257.88 N	139.45 13.56 -6.51 N	158.91 15.56 -9.32 N	157.38 15.42 0.07 N	147.75 13.95 -5.54 N	143.54 12.81 -23.68 N	180.45 -0.85 -194.38 N	170.12 -3.78 -227.20 N	161.43 6.13 -67.57 N	151.64 6.24 -39.39 N	152.75 4.01 -76.17 N	158.56 3.00 -98.10 N	158.67 2.16 -114.97 N	182.19 7.39 -80.00 N	160.66 13.48 0.00 N	155.81 15.08 0.00 N	148.91 15.90 -5.84 N	145.60 -3.87 -191.46 N	108.85 -24.95 -362.46 N
WALDEN___HYDRO 24148	138.03 9.15 0.00 N	130.40 8.37 0.00 N	124.60 7.35 0.00 N	94.96 5.28 0.00 N	123.32 6.55 0.00 N	124.90 -5.70 -240.39 N	127.43 8.06 0.00 N	143.87 9.84 0.00 N	153.22 11.19 0.00 N	139.33 11.06 0.00 N	116.60 9.55 0.00 N	148.04 -0.97 -162.08 N	142.48 -4.20 -199.97 N	152.91 7.17 -58.00 N	164.90 8.54 -50.35 N	215.37 5.95 -136.84 N	568.77 4.79 -506.51 N	325.85 3.54 -280.78 N	184.93 8.58 -81.54 N	160.61 13.43 0.00 N	154.09 13.36 0.00 N	140.01 12.84 0.00 N	141.24 -3.36 -186.60 N	104.32 -20.65 -353.62 N

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