

# Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		05/31/2008																							
Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138		119.15 4.69 -58.20 N	94.22 6.45 0.00 N	83.52 5.55 0.00 N	78.33 5.02 0.00 N	130.11 7.63 0.00 N	101.68 6.12 0.00 N	45.03 2.86 -4.17 N	40.05 2.96 -5.57 N	95.30 8.23 -0.25 N	128.05 9.14 -24.81 N	237.29 5.87 -176.54 N	128.58 9.99 -29.40 N	127.40 10.93 -14.60 N	138.33 14.02 -2.63 N	141.79 13.01 -14.69 N	138.85 11.23 -29.78 N	132.99 13.38 -2.35 N	127.49 12.48 0.59 N	243.16 -5.44 -316.07 N	183.07 2.92 -150.48 N	257.86 6.12 -191.27 N	176.73 13.77 -16.25 N	148.72 10.19 -28.69 N	182.37 14.77 0.00 N
74TH STREET_GT_1 24260		119.20 4.74 -58.20 N	94.28 6.52 0.00 N	83.57 5.60 0.00 N	78.38 5.07 0.00 N	130.17 7.69 0.00 N	101.73 6.16 0.00 N	45.04 2.87 -4.17 N	40.09 3.00 -5.57 N	95.31 8.24 -0.25 N	128.06 9.16 -24.79 N	237.16 5.88 -176.40 N	128.61 10.05 -29.38 N	127.47 11.01 -14.59 N	138.38 14.08 -2.62 N	141.79 13.02 -14.68 N	138.89 11.29 -29.76 N	133.13 13.53 -2.35 N	127.54 12.53 0.60 N	243.16 -5.40 -316.04 N	183.08 2.94 -150.47 N	257.87 6.14 -191.26 N	176.77 13.82 -16.25 N	148.84 10.32 -28.69 N	182.47 14.86 0.00 N
74TH STREET_GT_2 24261		119.20 4.74 -58.20 N	94.28 6.52 0.00 N	83.57 5.60 0.00 N	78.38 5.07 0.00 N	130.17 7.69 0.00 N	101.73 6.16 0.00 N	45.04 2.87 -4.17 N	40.09 3.00 -5.57 N	95.31 8.24 -0.25 N	128.06 9.16 -24.79 N	237.16 5.88 -176.40 N	128.61 10.05 -29.38 N	127.47 11.01 -14.59 N	138.38 14.08 -2.62 N	141.79 13.02 -14.68 N	138.89 11.29 -29.76 N	133.13 13.53 -2.35 N	127.54 12.53 0.60 N	243.16 -5.40 -316.04 N	183.08 2.94 -150.47 N	257.87 6.14 -191.26 N	176.77 13.82 -16.25 N	148.84 10.32 -28.69 N	182.47 14.86 0.00 N
ADK HUDSON___FALLS 24011		135.43 3.61 -75.56 N	93.24 5.47 0.00 N	82.18 4.21 0.00 N	77.89 4.58 0.00 N	129.36 6.87 0.00 N	100.83 5.27 0.00 N	46.05 2.64 -5.41 N	41.14 2.39 -7.23 N	93.63 6.43 -0.40 N	100.58 6.48 0.00 N	59.42 4.53 0.00 N	97.98 7.26 -1.54 N	109.46 7.59 0.00 N	130.26 8.81 0.24 N	121.44 7.39 0.03 N	103.82 5.98 0.00 N	124.47 7.24 0.01 N	123.53 8.84 0.92 N	-71.85 -4.37 0.00 N	49.17 2.62 -16.87 N	65.45 4.99 0.00 N	158.64 12.10 0.17 N	156.91 9.85 -37.22 N	180.55 12.95 0.00 N
ADK RESOURCE___RCVRY 23798		135.43 3.61 -75.56 N	93.24 5.47 0.00 N	82.18 4.21 0.00 N	77.89 4.58 0.00 N	129.36 6.87 0.00 N	100.83 5.27 0.00 N	46.05 2.64 -5.41 N	41.14 2.39 -7.23 N	93.63 6.43 -0.40 N	100.58 6.48 0.00 N	59.42 4.53 0.00 N	97.98 7.26 -1.54 N	109.46 7.59 0.00 N	130.26 8.81 0.24 N	121.44 7.39 0.03 N	103.82 5.98 0.00 N	124.47 7.24 0.01 N	123.53 8.84 0.92 N	-71.85 -4.37 0.00 N	49.17 2.62 -16.87 N	65.45 4.99 0.00 N	158.64 12.10 0.17 N	156.91 9.85 -37.22 N	180.55 12.95 0.00 N
ADK S GLENS___FALLS 24028		135.43 3.61 -75.56 N	93.24 5.47 0.00 N	82.18 4.21 0.00 N	77.89 4.58 0.00 N	129.36 6.87 0.00 N	100.83 5.27 0.00 N	46.05 2.64 -5.41 N	41.14 2.39 -7.23 N	93.63 6.43 -0.40 N	100.58 6.48 0.00 N	59.42 4.53 0.00 N	97.98 7.26 -1.54 N	109.46 7.59 0.00 N	130.26 8.81 0.24 N	121.44 7.39 0.03 N	103.82 5.98 0.00 N	124.47 7.24 0.01 N	123.53 8.84 0.92 N	-71.85 -4.37 0.00 N	49.17 2.62 -16.87 N	65.45 4.99 0.00 N	158.64 12.10 0.17 N	156.91 9.85 -37.22 N	180.55 12.95 0.00 N
ADK_NYS___DAM 23527		133.57 3.61 -73.71 N	93.06 5.30 0.00 N	82.12 4.15 0.00 N	77.95 4.64 0.00 N	129.67 7.18 0.00 N	101.08 5.51 0.00 N	45.96 2.68 -5.28 N	40.76 2.19 -7.06 N	92.72 5.53 -0.38 N	99.32 5.22 0.00 N	58.48 3.59 0.00 N	96.88 6.20 -1.50 N	108.24 6.37 0.00 N	129.72 8.28 0.25 N	121.27 7.22 0.03 N	103.90 6.06 0.00 N	124.32 7.09 0.01 N	122.49 7.96 1.07 N	-71.52 -4.03 0.00 N	48.34 2.22 -16.46 N	64.59 4.12 0.00 N	156.33 9.80 0.17 N	154.47 8.33 -36.31 N	179.10 11.50 0.00 N
AIR_PRODUCTS___DRP 24190		132.61 2.70 -73.66 N	91.86 4.10 0.00 N	81.44 3.46 0.00 N	76.81 3.50 0.00 N	127.84 5.35 0.00 N	99.53 3.96 0.00 N	45.16 1.89 -5.28 N	40.26 1.69 -7.05 N	91.10 3.90 -0.38 N	97.83 3.73 0.00 N	57.20 2.31 0.00 N	94.62 3.94 -1.50 N	105.92 4.05 0.00 N	126.52 5.08 0.25 N	118.44 4.38 0.03 N	101.56 3.72 0.00 N	121.46 4.22 0.01 N	118.68 4.17 1.10 N	-69.46 -1.98 0.00 N	47.37 1.24 -16.45 N	62.91 2.45 0.00 N	152.00 5.47 0.18 N	150.60 4.47 -36.30 N	174.88 7.28 0.00 N
ALBANY___1 23571		132.61 2.70 -73.66 N	91.86 4.10 0.00 N	81.44 3.46 0.00 N	76.81 3.50 0.00 N	127.84 5.35 0.00 N	99.53 3.96 0.00 N	45.16 1.89 -5.28 N	40.26 1.69 -7.05 N	91.10 3.90 -0.38 N	97.83 3.73 0.00 N	57.20 2.31 0.00 N	94.62 3.94 -1.50 N	105.92 4.05 0.00 N	126.52 5.08 0.25 N	118.44 4.38 0.03 N	101.56 3.72 0.00 N	121.46 4.22 0.01 N	118.68 4.17 1.10 N	-69.46 -1.98 0.00 N	47.37 1.24 -16.45 N	62.91 2.45 0.00 N	152.00 5.47 0.18 N	150.60 4.47 -36.30 N	174.88 7.28 0.00 N
ALBANY___2 23572		132.61 2.70 -73.66 N	91.86 4.10 0.00 N	81.44 3.46 0.00 N	76.81 3.50 0.00 N	127.84 5.35 0.00 N	99.53 3.96 0.00 N	45.16 1.89 -5.28 N	40.26 1.69 -7.05 N	91.10 3.90 -0.38 N	97.83 3.73 0.00 N	57.20 2.31 0.00 N	94.62 3.94 -1.50 N	105.92 4.05 0.00 N	126.52 5.08 0.25 N	118.44 4.38 0.03 N	101.56 3.72 0.00 N	121.46 4.22 0.01 N	118.68 4.17 1.10 N	-69.46 -1.98 0.00 N	47.37 1.24 -16.45 N	62.91 2.45 0.00 N	152.00 5.47 0.18 N	150.60 4.47 -36.30 N	174.88 7.28 0.00 N
ALBANY___3		132.61	91.86	81.44	76.81	127.84	99.53	45.16	40.26	91.10	97.83	57.20	94.62	105.92	126.52	118.44	101.56	121.46	118.68	-69.46	47.37	62.91	152.00	150.60	174.88

23573	2.70 -73.66 N	4.10 0.00 N	3.46 0.00 N	3.50 0.00 N	5.35 0.00 N	3.96 0.00 N	1.89 -5.28 N	1.69 -7.05 N	3.90 -0.38 N	3.73 0.00 N	2.31 0.00 N	3.94 -1.50 N	4.05 0.00 N	5.08 0.25 N	4.38 0.03 N	3.72 0.00 N	4.22 0.01 N	4.17 1.10 N	-1.98 0.00 N	1.24 -16.45 N	2.45 0.00 N	5.47 0.18 N	4.47 -36.30 N	7.28 0.00 N
ALBANY____4 23574	132.61 2.70 -73.66 N	91.86 4.10 0.00 N	81.44 3.46 0.00 N	76.81 3.50 0.00 N	127.84 5.35 0.00 N	99.53 3.96 0.00 N	45.16 1.89 -5.28 N	40.26 1.69 -7.05 N	91.10 3.90 -0.38 N	97.83 3.73 0.00 N	57.20 2.31 0.00 N	94.62 3.94 -1.50 N	105.92 4.05 0.00 N	126.52 5.08 0.25 N	118.44 4.38 0.03 N	101.56 3.72 0.00 N	121.46 4.22 0.01 N	118.68 4.17 1.10 N	-69.46 -1.98 0.00 N	47.37 1.24 2.45 N	62.91 5.47 0.18 N	152.00 5.47 -36.30 N	150.60 4.47 -36.30 N	174.88 7.28 0.00 N
ALCOA_RYNLDS____DRP 24188	55.76 -0.49 0.00 N	87.30 -0.46 0.00 N	77.35 -0.63 0.00 N	72.84 -0.47 0.00 N	121.88 -0.61 0.00 N	95.28 -0.28 0.00 N	37.64 -0.36 0.00 N	30.93 -0.58 0.00 N	85.07 -1.74 0.00 N	92.16 -1.94 0.00 N	53.25 -1.64 0.00 N	86.39 -2.79 0.00 N	99.09 -2.78 0.00 N	117.70 -3.98 0.00 N	110.68 -3.41 0.00 N	94.72 -3.12 0.00 N	113.30 -3.95 0.00 N	112.08 -3.53 0.00 N	-65.31 2.18 0.00 N	28.76 -0.91 0.00 N	58.79 -1.67 0.00 N	144.31 -2.39 0.00 N	107.70 -2.13 0.00 N	164.57 -3.03 0.00 N
ALLEGHENY____COGEN 23514	63.08 -2.35 -9.18 N	83.22 -4.55 0.00 N	75.34 -2.64 0.00 N	70.12 -3.20 0.00 N	117.18 -5.30 0.00 N	91.15 -4.41 0.00 N	37.04 -1.62 -0.66 N	30.69 -1.70 -0.88 N	80.89 -3.65 2.27 N	91.20 -2.90 0.00 N	54.12 -0.77 0.00 N	87.66 -1.71 -0.19 N	99.13 -2.74 0.00 N	120.21 -2.43 -0.96 N	111.89 -2.31 -0.12 N	96.10 -1.74 0.00 N	115.47 -1.80 -0.03 N	127.65 -2.74 -14.78 N	-70.50 -3.02 0.00 N	31.38 -0.33 -2.05 N	59.75 -0.72 0.00 N	142.23 -5.16 -0.69 N	110.34 -4.00 -4.51 N	162.13 -5.47 0.00 N
AMERICAN_REF_FUEL 24010	57.95 -6.54 -8.24 N	76.97 -10.80 0.00 N	70.17 -7.80 0.00 N	65.35 -7.96 0.00 N	108.76 -13.72 0.00 N	84.51 -11.05 0.00 N	34.12 -4.47 -0.59 N	27.69 -4.61 -0.79 N	67.29 -12.59 6.93 N	81.26 -12.84 0.00 N	48.19 -6.70 0.00 N	77.67 -11.68 -0.17 N	87.30 -14.57 0.00 N	87.09 -16.34 18.26 N	96.36 -15.39 2.34 N	85.40 -12.44 0.00 N	102.22 -14.53 0.50 N	-175.56 -15.08 276.08 N	-65.22 2.26 0.00 N	28.21 -3.29 -1.84 N	53.76 -6.70 0.00 N	113.83 -19.78 13.09 N	99.76 -14.11 -4.05 N	148.28 -19.32 0.00 N
ARTHUR_KILL_GT_1 23520	333.28 4.44 -272.59 N	110.41 6.01 -16.64 N	83.18 5.20 0.00 N	77.79 4.47 0.00 N	129.15 6.67 0.00 N	101.01 5.45 0.00 N	44.72 2.55 -4.17 N	39.83 2.74 -5.57 N	94.52 7.45 -0.25 N	127.39 8.49 -24.79 N	274.14 5.33 -213.92 N	283.73 9.14 -185.42 N	159.20 9.85 -47.49 N	159.07 12.80 -24.59 N	157.21 11.82 -31.30 N	159.24 10.27 -51.13 N	159.24 12.29 -29.70 N	159.24 11.38 -32.24 N	205.31 -4.08 -276.87 N	167.11 2.60 -134.84 N	191.89 5.47 -125.96 N	171.76 12.88 -12.17 N	303.29 9.84 -183.62 N	247.24 13.73 -65.91 N
ARTHUR_KILL_2 23512	333.28 4.44 -272.59 N	110.41 6.01 -16.64 N	83.18 5.20 0.00 N	77.79 4.47 0.00 N	129.15 6.67 0.00 N	101.01 5.45 0.00 N	44.72 2.55 -4.17 N	39.83 2.74 -5.57 N	94.52 7.45 -0.25 N	127.39 8.49 -24.79 N	274.14 5.33 -213.92 N	283.73 9.14 -185.42 N	159.20 9.85 -47.49 N	159.07 12.80 -24.59 N	157.21 11.82 -31.30 N	159.24 10.27 -51.13 N	159.24 12.29 -29.70 N	159.24 11.38 -32.24 N	205.31 -4.08 -276.87 N	167.11 2.60 -134.84 N	191.89 5.47 -125.96 N	171.76 12.88 -12.17 N	303.29 9.84 -183.62 N	247.24 13.73 -65.91 N
ARTHUR_KILL_3 23513	317.55 4.40 -256.90 N	106.11 6.00 -12.35 N	83.08 5.11 0.00 N	77.94 4.63 0.00 N	129.45 6.96 0.00 N	101.18 5.61 0.00 N	44.82 2.66 -4.17 N	39.93 2.85 -5.57 N	94.88 7.82 -0.25 N	127.63 8.72 -24.80 N	274.57 5.71 -213.97 N	337.67 9.78 -238.71 N	202.64 10.62 -90.15 N	180.12 13.62 -44.81 N	158.07 12.68 -31.30 N	159.93 10.95 -51.14 N	160.05 13.10 -29.70 N	159.95 12.10 -32.24 N	251.21 -5.10 -323.79 N	182.95 2.80 -150.48 N	257.56 5.83 -191.27 N	178.93 13.05 -19.17 N	774.44 9.39 -655.22 N	259.95 11.52 -80.83 N
ASHOKAN____ 23654	123.76 4.65 -62.86 N	94.52 6.75 0.00 N	83.89 5.91 0.00 N	78.81 5.50 0.00 N	131.34 8.86 0.00 N	102.49 6.92 0.00 N	45.59 3.09 -4.50 N	40.45 2.92 -6.02 N	95.07 7.96 -0.29 N	103.16 8.41 -0.64 N	64.80 5.25 -4.67 N	100.22 9.03 -2.01 N	112.17 9.91 -0.39 N	134.04 12.58 0.22 N	125.86 11.42 -0.35 N	108.40 9.78 -0.79 N	128.89 11.59 -0.05 N	124.52 11.14 2.23 N	-72.49 -5.64 -0.63 N	46.28 2.79 -13.82 N	66.19 5.73 0.00 N	159.54 13.05 0.21 N	150.13 9.81 -30.49 N	181.62 14.02 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	119.36 4.90 -58.20 N	94.51 6.74 0.00 N	83.70 5.73 0.00 N	78.44 5.13 0.00 N	130.32 7.83 0.00 N	101.98 6.41 0.00 N	45.08 2.91 -4.17 N	40.05 2.96 -5.57 N	95.18 8.11 -0.25 N	127.96 9.06 -24.79 N	236.88 5.60 -176.40 N	128.44 9.88 -29.38 N	127.17 10.71 -14.59 N	138.06 13.75 -2.62 N	141.58 12.82 -14.68 N	138.69 11.09 -29.76 N	132.89 13.29 -2.35 N	127.38 12.37 0.60 N	245.87 -2.68 -316.04 N	182.86 2.71 -150.47 N	257.35 5.62 -191.26 N	176.32 13.37 -16.25 N	149.11 10.59 -28.69 N	186.57 15.57 -3.40 N
ASTORIA_EAST_ENERGY_CC2 323582	119.35 4.89 -58.20 N	94.49 6.72 0.00 N	83.70 5.72 0.00 N	78.43 5.12 0.00 N	130.32 7.83 0.00 N	101.96 6.39 0.00 N	45.07 2.90 -4.17 N	40.07 2.98 -5.57 N	95.22 8.15 -0.25 N	127.99 9.09 -24.79 N	236.90 5.61 -176.40 N	128.44 9.88 -29.38 N	127.24 10.78 -14.59 N	138.12 13.81 -2.62 N	141.61 12.85 -14.68 N	138.73 11.13 -29.76 N	132.96 13.35 -2.35 N	127.42 12.41 0.60 N	245.76 -2.80 -316.04 N	182.87 2.73 -150.47 N	257.38 5.65 -191.26 N	176.35 13.40 -16.25 N	149.15 10.63 -28.69 N	186.56 15.56 -3.40 N
ASTORIA_GT2_1 24094	119.36 4.91 -58.20 N	94.51 6.74 0.00 N	83.70 5.73 0.00 N	78.45 5.14 0.00 N	130.32 7.84 0.00 N	101.98 6.41 0.00 N	45.08 2.91 -4.17 N	40.08 3.00 -5.57 N	95.23 8.16 -0.25 N	128.00 9.11 -24.79 N	236.92 5.64 -176.40 N	128.48 9.93 -29.38 N	127.27 10.81 -14.59 N	138.15 13.84 -2.62 N	141.65 12.89 -14.68 N	138.76 11.16 -29.76 N	132.98 13.37 -2.35 N	127.48 12.47 0.60 N	245.77 -2.78 -316.04 N	182.88 2.74 -150.47 N	257.40 5.67 -191.26 N	176.38 13.43 -16.25 N	149.16 10.63 -28.69 N	186.61 15.60 -3.40 N
ASTORIA_GT2_2 24095	119.36 4.91 -58.20 N	94.51 6.74 0.00 N	83.70 5.73 0.00 N	78.45 5.14 0.00 N	130.32 7.84 0.00 N	101.98 6.41 0.00 N	45.08 2.91 -4.17 N	40.08 3.00 -5.57 N	95.23 8.16 -0.25 N	128.00 9.11 -24.79 N	236.92 5.64 -176.40 N	128.48 9.93 -29.38 N	127.27 10.81 -14.59 N	138.15 13.84 -2.62 N	141.65 12.89 -14.68 N	138.76 11.16 -29.76 N	132.98 13.37 -2.35 N	127.48 12.47 0.60 N	245.77 -2.78 -316.04 N	182.88 2.74 -150.47 N	257.40 5.67 -191.26 N	176.38 13.43 -16.25 N	149.16 10.63 -28.69 N	186.61 15.60 -3.40 N
ASTORIA_GT2_3 24096	119.36 4.91 -58.20 N	94.51 6.74 0.00 N	83.70 5.73 0.00 N	78.45 5.14 0.00 N	130.32 7.84 0.00 N	101.98 6.41 0.00 N	45.08 2.91 -4.17 N	40.08 3.00 -5.57 N	95.23 8.16 -0.25 N	128.00 9.11 -24.79 N	236.92 5.64 -176.40 N	128.48 9.93 -29.38 N	127.27 10.81 -14.59 N	138.15 13.84 -2.62 N	141.65 12.89 -14.68 N	138.76 11.16 -29.76 N	132.98 13.37 -2.35 N	127.48 12.47 0.60 N	245.77 -2.78 -316.04 N	182.88 2.74 -150.47 N	257.40 5.67 -191.26 N	176.38 13.43 -16.25 N	149.16 10.63 -28.69 N	186.61 15.60 -3.40 N

ASTORIA_GT2_4 24097	119.36 4.91 -58.20 N	94.51 6.74 0.00 N	83.70 5.73 0.00 N	78.45 5.14 0.00 N	130.32 7.84 0.00 N	101.98 6.41 0.00 N	45.08 2.91 -4.17 N	40.08 3.00 -5.57 N	95.23 8.16 -0.25 N	128.00 9.11 -24.79 N	236.92 5.64 -176.40 N	128.48 9.93 -29.38 N	127.27 10.81 -14.59 N	138.15 13.84 -2.62 N	141.65 12.89 -14.68 N	138.76 11.16 -29.76 N	132.98 13.37 -2.35 N	127.48 12.47 0.60 N	245.77 -2.78 -316.04 N	182.88 2.74 -150.47 N	257.40 5.67 -191.26 N	176.38 13.43 -16.25 N	149.16 10.63 -28.69 N	186.61 15.60 -3.40 N
ASTORIA_GT3_1 24098	119.36 4.91 -58.20 N	94.51 6.74 0.00 N	83.70 5.73 0.00 N	78.45 5.14 0.00 N	130.32 7.84 0.00 N	101.98 6.41 0.00 N	45.08 2.91 -4.17 N	40.08 3.00 -5.57 N	95.23 8.16 -0.25 N	128.00 9.11 -24.79 N	236.92 5.64 -176.40 N	128.48 9.93 -29.38 N	127.27 10.81 -14.59 N	138.15 13.84 -2.62 N	141.65 12.89 -14.68 N	138.76 11.16 -29.76 N	132.98 13.37 -2.35 N	127.48 12.47 0.60 N	245.77 -2.78 -316.04 N	182.88 2.74 -150.47 N	257.40 5.67 -191.26 N	176.38 13.43 -16.25 N	149.16 10.63 -28.69 N	186.61 15.60 -3.40 N
ASTORIA_GT3_2 24099	119.36 4.91 -58.20 N	94.51 6.74 0.00 N	83.70 5.73 0.00 N	78.45 5.14 0.00 N	130.32 7.84 0.00 N	101.98 6.41 0.00 N	45.08 2.91 -4.17 N	40.08 3.00 -5.57 N	95.23 8.16 -0.25 N	128.00 9.11 -24.79 N	236.92 5.64 -176.40 N	128.48 9.93 -29.38 N	127.27 10.81 -14.59 N	138.15 13.84 -2.62 N	141.65 12.89 -14.68 N	138.76 11.16 -29.76 N	132.98 13.37 -2.35 N	127.48 12.47 0.60 N	245.77 -2.78 -316.04 N	182.88 2.74 -150.47 N	257.40 5.67 -191.26 N	176.38 13.43 -16.25 N	149.16 10.63 -28.69 N	186.61 15.60 -3.40 N
ASTORIA_GT3_3 24100	119.36 4.91 -58.20 N	94.51 6.74 0.00 N	83.70 5.73 0.00 N	78.45 5.14 0.00 N	130.32 7.84 0.00 N	101.98 6.41 0.00 N	45.08 2.91 -4.17 N	40.08 3.00 -5.57 N	95.23 8.16 -0.25 N	128.00 9.11 -24.79 N	236.92 5.64 -176.40 N	128.48 9.93 -29.38 N	127.27 10.81 -14.59 N	138.15 13.84 -2.62 N	141.65 12.89 -14.68 N	138.76 11.16 -29.76 N	132.98 13.37 -2.35 N	127.48 12.47 0.60 N	245.77 -2.78 -316.04 N	182.88 2.74 -150.47 N	257.40 5.67 -191.26 N	176.38 13.43 -16.25 N	149.16 10.63 -28.69 N	186.61 15.60 -3.40 N
ASTORIA_GT3_4 24101	119.36 4.91 -58.20 N	94.51 6.74 0.00 N	83.70 5.73 0.00 N	78.45 5.14 0.00 N	130.32 7.84 0.00 N	101.98 6.41 0.00 N	45.08 2.91 -4.17 N	40.08 3.00 -5.57 N	95.23 8.16 -0.25 N	128.00 9.11 -24.79 N	236.92 5.64 -176.40 N	128.48 9.93 -29.38 N	127.27 10.81 -14.59 N	138.15 13.84 -2.62 N	141.65 12.89 -14.68 N	138.76 11.16 -29.76 N	132.98 13.37 -2.35 N	127.48 12.47 0.60 N	245.77 -2.78 -316.04 N	182.88 2.74 -150.47 N	257.40 5.67 -191.26 N	176.38 13.43 -16.25 N	149.16 10.63 -28.69 N	186.61 15.60 -3.40 N
ASTORIA_GT4_1 24102	119.36 4.91 -58.20 N	94.51 6.74 0.00 N	83.70 5.73 0.00 N	78.45 5.14 0.00 N	130.32 7.84 0.00 N	101.98 6.41 0.00 N	45.08 2.91 -4.17 N	40.08 3.00 -5.57 N	95.23 8.16 -0.25 N	128.00 9.11 -24.79 N	236.92 5.64 -176.40 N	128.48 9.93 -29.38 N	127.27 10.81 -14.59 N	138.15 13.84 -2.62 N	141.65 12.89 -14.68 N	138.76 11.16 -29.76 N	132.98 13.37 -2.35 N	127.48 12.47 0.60 N	245.77 -2.78 -316.04 N	182.88 2.74 -150.47 N	257.40 5.67 -191.26 N	176.38 13.43 -16.25 N	149.16 10.63 -28.69 N	186.61 15.60 -3.

		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	119.36	94.51	83.70	78.45	130.32	101.98	45.08	40.08	95.23	128.00	236.92	128.48	127.27	138.15	141.65	138.76	132.98	127.48	245.77	182.88	257.40	176.38	149.16	186.61	
24106	4.91	6.74	5.73	5.14	7.84	6.41	2.91	3.00	8.16	9.11	5.64	9.93	10.81	13.84	12.89	11.16	13.37	12.47	-2.78	2.74	5.67	13.43	10.63	15.60	
	-58.20	0.00	0.00	0.00	0.00	0.00	-4.17	-5.57	-0.25	-24.79	-176.40	-29.38	-14.59	-2.62	-14.68	-29.76	-2.35	0.60	-316.04	-150.47	-191.26	-16.25	-28.69	-3.40	
	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_7	119.36	94.51	83.70	78.45	130.32	101.98	45.08	40.08	95.23	128.00	236.92	128.48	127.27	138.15	141.65	138.76	132.98	127.48	245.77	182.88	257.40	176.38	149.16	186.61	
24107	4.91	6.74	5.73	5.14	7.84	6.41	2.91	3.00	8.16	9.11	5.64	9.93	10.81	13.84	12.89	11.16	13.37	12.47	-2.78	2.74	5.67	13.43	10.63	15.60	
	-58.20	0.00	0.00	0.00	0.00	0.00	-4.17	-5.57	-0.25	-24.79	-176.40	-29.38	-14.59	-2.62	-14.68	-29.76	-2.35	0.60	-316.04	-150.47	-191.26	-16.25	-28.69	-3.40	
	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_8	119.36	94.51	83.70	78.45	130.32	101.98	45.08	40.08	95.23	128.00	236.92	128.48	127.27	138.15	141.65	138.76	132.98	127.48	245.77	182.88	257.40	176.38	149.16	186.61	
24108	4.91	6.74	5.73	5.14	7.84	6.41	2.91	3.00	8.16	9.11	5.64	9.93	10.81	13.84	12.89	11.16	13.37	12.47	-2.78	2.74	5.67	13.43	10.63	15.60	
	-58.20	0.00	0.00	0.00	0.00	0.00	-4.17	-5.57	-0.25	-24.79	-176.40	-29.38	-14.59	-2.62	-14.68	-29.76	-2.35	0.60	-316.04	-150.47	-191.26	-16.25	-28.69	-3.40	
	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___2	119.36	94.51	83.70	78.45	130.32	101.98	45.08	40.08	95.23	128.00	236.92	128.48	127.27	138.15	141.65	138.76	132.98	127.48	245.77	182.88	257.40	176.38	149.16	186.61	
24149	4.91	6.74	5.73	5.14	7.84	6.41	2.91	3.00	8.16	9.11	5.64	9.93	10.81	13.84	12.89	11.16	13.37	12.47	-2.78	2.74	5.67	13.43	10.63	15.60	
	-58.20	0.00	0.00	0.00	0.00	0.00	-4.17	-5.57	-0.25	-24.79	-176.40	-29.38	-14.59	-2.62	-14.68	-29.76	-2.35	0.60	-316.04	-150.47	-191.26	-16.25	-28.69	-3.40	
	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___3	119.34	94.49	83.77	78.51	130.33	101.86	45.07	40.12	95.42	128.23	237.15	128.61	127.50	138.46	141.83	138.90	133.16	127.70	243.89	183.04	257.74	176.71	148.99	182.61	
23516	4.88	6.72	5.79	5.20	7.85	6.29	2.90	3.03	8.34	9.34	5.87	10.05	11.04	14.15	13.07	11.31	13.56	12.69	-4.67	2.89	6.02	13.75	10.47	15.01	
	-58.20	0.00	0.00	0.00	0.00	0.00	-4.17	-5.57	-0.25	-24.79	-176.40	-29.38	-14.59	-2.62	-14.68	-29.76	-2.35	0.60	-316.04	-150.47	-191.26	-16.25	-28.69	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	
ASTORIA___4	119.36	94.51	83.70	78.45	130.23	101.86	45.07	40.12	95.42	128.23	237.15	128.61	127.50	138.45	141.82	138.90	133.16	127.70	243.89	183.04	257.74	176.71	148.99	182.61	
23517	4.91	6.74	5.73	5.14	7.75	6.29	2.90	3.03	8.34	9.34	5.87	10.05	11.04	14.14	13.06	11.31	13.56	12.69	-4.67	2.89	6.02	13.75	10.47	15.01	
	-58.20	0.00	0.00	0.00	0.00	0.00	-4.17	-5.57	-0.25	-24.79	-176.40	-29.38	-14.59	-2.62	-14.68	-29.76	-2.35	0.60	-316.04	-150.47	-191.26	-16.25	-28.69	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	
ASTORIA___5	119.36	94.51	83.70	78.45	130.32	101.98	45.08	40.08	95.23	128.00	236.92	128.48	127.27	138.15	141.65	138.76	132.98	127.48	245.77	182.88	257.40	176.38	149.16	186.61	
23518	4.91	6.74	5.73	5.14	7.84	6.41	2.91	3.00	8.16	9.11	5.64	9.93	10.81	13.84	12.89	11.16	13.37	12.47	-2.78	2.74	5.67	13.43	10.63	15.60	
	-58.20	0.00	0.00	0.00	0.00	0.00	-4.17	-5.57	-0.25	-24.79	-176.40	-29.38	-14.59	-2.62	-14.68	-29.76	-2.35	0.60	-316.04	-150.47	-191.26	-16.25	-28.69	-3.40	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	123.37	91.97	81.66	76.72	127.88	99.64	44.44	39.43	91.89	99.16	58.15	96.01	107.82	129.09	121.09	103.94	124.49	120.32	-76.14	43.11	60.51	153.91	147.34	176.15	
23668	2.87	4.20	3.68	3.40	5.40	4.07	1.85	1.77	4.77	5.06	3.27	5.52	5.96	7.70	7.04	6.11	7.25	6.90	-3.04	1.70	3.49	7.71	5.90	8.55	
	-64.25	0.00	0.00	0.00	0.00	0.00	-4.60	-6.15	-0.30	0.00	0.00	-1.31	0.00	0.30	0.04	0.00	0.01	2.19	5.62	-11.74	3.45	0.51	-31.62	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	
ATHENS_STG_2	123.37	91.97	81.66	76.72	127.88	99.64	44.44	39.43	91.89	99.16	58.15	96.01	107.82	129.09	121.09	103.94	124.49	120.32	-76.14	43.11	60.51	153.91	147.34	176.15	
23670	2.87	4.20	3.68	3.40	5.40	4.07	1.85	1.77	4.77	5.06	3.27	5.52	5.96	7.70	7.04	6.11	7.25	6.90	-3.04	1.70	3.49	7.71	5.90	8.55	
	-64.25	0.00	0.00	0.00	0.00	0.00	-4.60	-6.15	-0.30	0.00	0.00	-1.31	0.00	0.30	0.04	0.00	0.01	2.19	5.62	-11.74	3.45	0.51	-31.62	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	
ATHENS_STG_3	123.37	91.97	81.66	76.72	127.88	99.64	44.44	39.43	91.89	99.16	58.15	96.01	107.82	129.09	121.09	103.94	124.49	120.32	-76.14	43.11	60.51	153.91	147.34	176.15	
23677	2.87	4.20	3.68	3.40	5.40	4.07	1.85	1.77	4.77	5.06	3.27	5.52	5.96	7.70	7.04	6.11	7.25	6.90	-3.04	1.70	3.49	7.71	5.90	8.55	
	-64.25	0.00	0.00	0.00	0.00	0.00	-4.60	-6.15	-0.30	0.00	0.00	-1.31	0.00	0.30	0.04	0.00	0.01	2.19	5.62	-11.74	3.45	0.51	-31.62	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	
BARRETT_IC_1	119.53	94.70	83.83	78.60	130.31	101.99	45.05	40.39	96.45	129.14	236.92	128.52	126.95	138.02	141.28	138.22	132.68	161.23	244.28	182.69	257.29	176.72	149.04	183.36	
23704	5.07	6.94	5.86	5.29	7.83	6.42	2.89	3.30	8.89	9.78	5.74	9.65	10.66	13.75	12.68	10.96	13.11	12.62	-5.21	2.66	5.73	13.77	10.51	15.76	
	-58.22	0.00	0.00	0.00	0.00	0.00	-4.17	-5.57	-0.74	-25.25	-176.29	-29.69	-14.42	-2.59	-14.51	-29.42	-2.33	-33.00	-316.97	-150.36	-191.10	-16.24	-28.70	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	
BARRETT_IC_10	119.53	94.70	83.83	78.60	130.31	101.99	45.05	40.39	96.45	129.14	236.92	128.52	126.95	138.02	141.28	138.22	132.68	161.23	244.28	182.69	257.29	176.72	149.04	183.36	
23701	5.07	6.94	5.86	5.29	7.83	6.42	2.89	3.30	8.89	9.78	5.74	9.65	10.66	13.75	12.68	10.96	13.11	12.62	-5.21	2.66	5.73	13.77	10.51	15.76	
	-58.22	0.00	0.00	0.00	0.00	0.00	-4.17	-5.57	-0.74	-25.25	-176.29	-29.69	-14.42	-2.59	-14.51	-29.42	-2.33	-33.00	-316.97	-150.36	-191.10	-16.24	-28.70	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	
BARRETT_IC_11	119.53	94.70	83.83	78.60	130.31	101.99	45.05	40.39	96.45	129.14	236.92	128.52	126.95	138.02	141.28	138.22	132.68	161.23	244.28	182.69	257.29	176.72	149.04	183.36	
23702	5.07	6.94	5.86	5.29	7.83	6.42	2.89	3.30	8.89	9.78	5.74	9.65	10.66	13.75	12.68	10.96	13.11	12.62	-5.21	2.66	5.73	13.77	10.51	15.76	
	-58.22	0.00	0.00	0.00	0.00	0.00	-4.17	-5.57	-0.74	-25.25	-176.29	-29.69	-14.42	-2.59	-14.51	-29.42	-2.33	-33.00	-316.97	-150.36	-191.10	-16.24	-28.70	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	
BARRETT_IC_12	119.53	94.70	83.83	78.60	130.31	101.99	45.05	40.39	96.45	129.14	236.92	128.52	126.95	138.02	141.28	138.22	132.68	161.23	244.28	182.69	257.29	176.72	149.04	183.36	

23703	5.07 -58.22 N	6.94 0.00 N	5.86 0.00 N	5.29 0.00 N	7.83 0.00 N	6.42 0.00 N	2.89 -4.17 N	3.30 -5.57 N	8.89 -0.74 N	9.78 -25.25 N	5.74 -176.29 N	9.65 -29.69 N	10.66 -14.42 N	13.75 -2.59 N	12.68 -14.51 N	10.96 -29.42 N	13.11 -2.33 N	12.62 -33.00 N	-5.21 -316.97 N	2.66 -150.36 N	5.73 -191.10 N	13.77 -16.24 N	10.51 -28.70 N	15.76 0.00 N
BARRETT_IC_2 23705	119.53 5.07 -58.22 N	94.70 6.94 0.00 N	83.83 5.86 0.00 N	78.60 5.29 0.00 N	130.31 7.83 0.00 N	101.99 6.42 0.00 N	45.05 2.89 -4.17 N	40.39 3.30 -5.57 N	96.45 8.89 -0.74 N	129.14 9.78 -25.25 N	236.92 5.74 -176.29 N	128.52 9.65 -29.69 N	126.95 10.66 -14.42 N	138.02 13.75 -2.59 N	141.28 12.68 -14.51 N	138.22 10.96 -29.42 N	132.68 13.11 -2.33 N	161.23 12.62 -33.00 N	244.28 -5.21 -316.97 N	182.69 2.66 -150.36 N	257.29 5.73 -191.10 N	176.72 13.77 -16.24 N	149.04 10.51 -28.70 N	183.36 15.76 0.00 N
BARRETT_IC_3 23706	119.53 5.07 -58.22 N	94.70 6.94 0.00 N	83.83 5.86 0.00 N	78.60 5.29 0.00 N	130.31 7.83 0.00 N	101.99 6.42 0.00 N	45.05 2.89 -4.17 N	40.39 3.30 -5.57 N	96.45 8.89 -0.74 N	129.14 9.78 -25.25 N	236.92 5.74 -176.29 N	128.52 9.65 -29.69 N	126.95 10.66 -14.42 N	138.02 13.75 -2.59 N	141.28 12.68 -14.51 N	138.22 10.96 -29.42 N	132.68 13.11 -2.33 N	161.23 12.62 -33.00 N	244.28 -5.21 -316.97 N	182.69 2.66 -150.36 N	257.29 5.73 -191.10 N	176.72 13.77 -16.24 N	149.04 10.51 -28.70 N	183.36 15.76 0.00 N
BARRETT_IC_4 23707	119.53 5.07 -58.22 N	94.70 6.94 0.00 N	83.83 5.86 0.00 N	78.60 5.29 0.00 N	130.31 7.83 0.00 N	101.99 6.42 0.00 N	45.05 2.89 -4.17 N	40.39 3.30 -5.57 N	96.45 8.89 -0.74 N	129.14 9.78 -25.25 N	236.92 5.74 -176.29 N	128.52 9.65 -29.69 N	126.95 10.66 -14.42 N	138.02 13.75 -2.59 N	141.28 12.68 -14.51 N	138.22 10.96 -29.42 N	132.68 13.11 -2.33 N	161.23 12.62 -33.00 N	244.28 -5.21 -316.97 N	182.69 2.66 -150.36 N	257.29 5.73 -191.10 N	176.72 13.77 -16.24 N	149.04 10.51 -28.70 N	183.36 15.76 0.00 N
BARRETT_IC_5 23708	119.53 5.07 -58.22 N	94.70 6.94 0.00 N	83.83 5.86 0.00 N	78.60 5.29 0.00 N	130.31 7.83 0.00 N	101.99 6.42 0.00 N	45.05 2.89 -4.17 N	40.39 3.30 -5.57 N	96.45 8.89 -0.74 N	129.14 9.78 -25.25 N	236.92 5.74 -176.29 N	128.52 9.65 -29.69 N	126.95 10.66 -14.42 N	138.02 13.75 -2.59 N	141.28 12.68 -14.51 N	138.22 10.96 -29.42 N	132.68 13.11 -2.33 N	161.23 12.62 -33.00 N	244.28 -5.21 -316.97 N	182.69 2.66 -150.36 N	257.29 5.73 -191.10 N	176.72 13.77 -16.24 N	149.04 10.51 -28.70 N	183.36 15.76 0.00 N
BARRETT_IC_6 23709	119.53 5.07 -58.22 N	94.70 6.94 0.00 N	83.83 5.86 0.00 N	78.60 5.29 0.00 N	130.31 7.83 0.00 N	101.99 6.42 0.00 N	45.05 2.89 -4.17 N	40.39 3.30 -5.57 N	96.45 8.89 -0.74 N	129.14 9.78 -25.25 N	236.92 5.74 -176.29 N	128.52 9.65 -29.69 N	126.95 10.66 -14.42 N	138.02 13.75 -2.59 N	141.28 12.68 -14.51 N	138.22 10.96 -29.42 N	132.68 13.11 -2.33 N	161.23 12.62 -33.00 N	244.28 -5.21 -316.97 N	182.69 2.66 -150.36 N	257.29 5.73 -191.10 N	176.72 13.77 -16.24 N	149.04 10.51 -28.70 N	183.36 15.76 0.00 N
BARRETT_IC_7 23710	119.53 5.07 -58.22 N	94.70 6.94 0.00 N	83.83 5.86 0.00 N	78.60 5.29 0.00 N	130.31 7.83 0.00 N	101.99 6.42 0.00 N	45.05 2.89 -4.17 N	40.39 3.30 -5.57 N	96.45 8.89 -0.74 N	129.14 9.78 -25.25 N	236.92 5.74 -176.29 N	128.52 9.65 -29.69 N	126.95 10.66 -14.42 N	138.02 13.75 -2.59 N	141.28 12.68 -14.51 N	138.22 10.96 -29.42 N	132.68 13.11 -2.33 N	161.23 12.62 -33.00 N	244.28 -5.21 -316.97 N	182.69 2.66 -150.36 N	257.29 5.73 -191.10 N	176.72 13.77 -16.24 N	149.04 10.51 -28.70 N	183.36 15.76 0.00 N
BARRETT_IC_8 23711	119.53 5.07 -58.22 N	94.70 6.94 0.00 N	83.83 5.86 0.00 N	78.60 5.29 0.00 N	130.31 7.83 0.00 N	101.99 6.42 0.00 N	45.05 2.89 -4.17 N	40.39 3.30 -5.57 N	96.45 8.89 -0.74 N	129.14 9.78 -25.25 N	236.92 5.74 -176.29 N	128.52 9.65 -29.69 N	126.95 10.66 -14.42 N	138.02 13.75 -2.59 N	141.28 12.68 -14.51 N	138.22 10.96 -29.42 N	132.68 13.11 -2.33 N	161.23 12.62 -33.00 N	244.28 -5.21 -316.97 N	182.69 2.66 -150.36 N	257.29 5.73 -191.10 N	176.72 13.77 -16.24 N	149.04 10.51 -28.70 N	183.36 15.76 0.00 N
BARRETT_IC_9 23700	119.53 5.07 -58.22 N	94.70 6.94 0.00 N	83.83 5.86 0.00 N	78.60 5.29 0.00 N	130.31 7.83 0.00 N	101.99 6.42 0.00 N	45.05 2.89 -4.17 N	40.39 3.30 -5.57 N	96.45 8.89 -0.74 N	129.14 9.78 -25.25 N	236.92 5.74 -176.29 N	128.52 9.65 -29.69 N	126.95 10.66 -14.42 N	138.02 13.75 -2.59 N	141.28 12.68 -14.51 N	138.22 10.96 -29.42 N	132.68 13.11 -2.33 N	161.23 12.62 -33.00 N	244.28 -5.21 -316.97 N	182.69 2.66 -150.36 N	257.29 5.73 -191.10 N	176.72 13.77 -16.24 N	149.04 10.51 -28.70 N	183.36 15.76 0.00 N
BARRETT___1 23545	119.53 5.07 -58.22 N	94.70 6.94 0.00 N	83.83 5.86 0.00 N	78.60 5.29 0.00 N	130.31 7.83 0.00 N	101.99 6.42 0.00 N	45.05 2.89 -4.17 N	40.39 3.30 -5.57 N	96.45 8.89 -0.74 N	129.14 9.78 -25.25 N	236.92 5.74 -176.29 N	128.52 9.65 -29.69 N	126.95 10.66 -14.42 N	138.02 13.75 -2.59 N	141.28 12.68 -14.51 N	138.22 10.96 -29.42 N	132.68 13.11 -2.33 N	161.23 12.62 -33.00 N	244.28 -5.21 -316.97 N	182.69 2.66 -150.36 N	257.29 5.73 -191.10 N	176.72 13.77 -16.24 N	149.04 10.51 -28.70 N	183.36 15.76 0.00 N
BARRETT___2 23546	119.53 5.07 -58.22 N	94.70 6.94 0.00 N	83.83 5.86 0.00 N	78.60 5.29 0.00 N	130.31 7.83 0.00 N	101.99 6.42 0.00 N	45.05 2.89 -4.17 N	40.39 3.30 -5.57 N	96.45 8.89 -0.74 N	129.14 9.78 -25.25 N	236.92 5.74 -176.29 N	128.52 9.65 -29.69 N	126.95 10.66 -14.42 N	138.02 13.75 -2.59 N	141.28 12.68 -14.51 N	138.22 10.96 -29.42 N	132.68 13.11 -2.33 N	161.23 12.62 -33.00 N	244.28 -5.21 -316.97 N	182.69 2.66 -150.36 N	257.29 5.73 -191.10 N	176.72 13.77 -16.24 N	149.04 10.51 -28.70 N	183.36 15.76 0.00 N
BEAVER RIVER___HYD 24048	56.80 -0.58 -1.13 N	86.79 -0.97 0.00 N	76.98 -1.00 0.00 N	72.38 -0.94 0.00 N	121.02 -1.46 0.00 N	94.56 -1.01 0.00 N	37.64 -0.44 -0.08 N	31.04 -0.58 -0.11 N	85.95 -0.87 -0.01 N	93.34 -0.76 0.00 N	54.54 -0.35 0.00 N	88.76 -0.44 -0.02 N	101.50 -0.36 0.00 N	120.99 -0.70 0.00 N	113.21 -0.87 0.00 N	96.99 -0.85 0.00 N	116.13 -1.11 0.00 N	114.53 -1.12 -0.04 N	-67.11 0.37 0.00 N	29.83 -0.09 -0.25 N	60.36 -0.11 0.00 N	146.44 -0.27 0.00 N	109.89 -0.50 -0.55 N	166.30 -1.30 0.00 N
BEEBEE_GT_13 23619	60.16 -2.31 -6.22 N	83.36 -4.41 0.00 N	75.06 -2.92 0.00 N	70.15 -3.16 0.00 N	117.12 -5.37 0.00 N	91.34 -4.23 0.00 N	36.82 -1.62 -0.45 N	30.59 -1.52 -0.60 N	81.28 -3.48 2.05 N	91.47 -2.63 0.00 N	54.13 -0.76 0.00 N	87.73 -1.58 -0.13 N	99.07 -2.80 0.00 N	120.66 -2.61 -1.58 N	112.05 -2.23 -0.20 N	96.42 -1.41 0.00 N	115.86 -1.43 -0.04 N	137.52 -2.18 -24.10 N	-69.66 -2.17 0.00 N	30.73 -0.33 -1.39 N	59.79 -0.67 0.00 N	143.79 -4.04 -1.13 N	109.63 -3.26 -3.06 N	162.58 -5.02 0.00 N
BETHLEHEM___GRP 23843	132.61 2.70 -73.66 N	91.86 4.10 0.00 N	81.44 3.46 0.00 N	76.81 3.50 0.00 N	127.84 5.35 0.00 N	99.53 3.96 0.00 N	45.16 1.89 -5.28 N	40.26 1.69 -7.05 N	91.10 3.90 -0.38 N	97.83 3.73 0.00 N	57.20 2.31 0.00 N	94.62 3.94 -1.50 N	105.92 4.05 0.00 N	126.52 5.08 0.25 N	118.44 4.38 0.03 N	101.56 3.72 0.00 N	121.46 4.22 0.01 N	118.68 4.17 1.10 N	-69.46 -1.98 0.00 N	47.37 1.24 -16.45 N	62.91 2.45 0.00 N	152.00 5.47 0.18 N	150.60 4.47 -36.30 N	174.88 7.28 0.00 N

BETHLEHEM___GS1 323560	132.61 2.70 -73.66 N	91.86 4.10 0.00 N	81.44 3.46 0.00 N	76.81 3.50 0.00 N	127.84 5.35 0.00 N	99.53 3.96 0.00 N	45.16 1.89 -5.28 N	40.26 1.69 -7.05 N	91.10 3.90 -0.38 N	97.83 3.73 0.00 N	57.20 2.31 0.00 N	94.62 3.94 -1.50 N	105.92 4.05 0.00 N	126.52 5.08 0.25 N	118.44 4.38 0.03 N	101.56 3.72 0.00 N	121.46 4.22 0.01 N	118.68 4.17 1.10 N	-69.46 -1.98 0.00 N	47.37 1.24 -16.45 N	62.91 2.45 0.00 N	152.00 5.47 0.18 N	150.60 4.47 -36.30 N	174.88 7.28 0.00 N
BETHLEHEM___GS2 323561	132.61 2.70 -73.66 N	91.86 4.10 0.00 N	81.44 3.46 0.00 N	76.81 3.50 0.00 N	127.84 5.35 0.00 N	99.53 3.96 0.00 N	45.16 1.89 -5.28 N	40.26 1.69 -7.05 N	91.10 3.90 -0.38 N	97.83 3.73 0.00 N	57.20 2.31 0.00 N	94.62 3.94 -1.50 N	105.92 4.05 0.00 N	126.52 5.08 0.25 N	118.44 4.38 0.03 N	101.56 3.72 0.00 N	121.46 4.22 0.01 N	118.68 4.17 1.10 N	-69.46 -1.98 0.00 N	47.37 1.24 -16.45 N	62.91 2.45 0.00 N	152.00 5.47 0.18 N	150.60 4.47 -36.30 N	174.88 7.28 0.00 N
BETHLEHEM___GS3 323562	132.61 2.70 -73.66 N	91.86 4.10 0.00 N	81.44 3.46 0.00 N	76.81 3.50 0.00 N	127.84 5.35 0.00 N	99.53 3.96 0.00 N	45.16 1.89 -5.28 N	40.26 1.69 -7.05 N	91.10 3.90 -0.38 N	97.83 3.73 0.00 N	57.20 2.31 0.00 N	94.62 3.94 -1.50 N	105.92 4.05 0.00 N	126.52 5.08 0.25 N	118.44 4.38 0.03 N	101.56 3.72 0.00 N	121.46 4.22 0.01 N	118.68 4.17 1.10 N	-69.46 -1.98 0.00 N	47.37 1.24 -16.45 N	62.91 2.45 0.00 N	152.00 5.47 0.18 N	150.60 4.47 -36.30 N	174.88 7.28 0.00 N
BETHLEHEM___STEEL 23779	59.33 -5.87 -8.95 N	77.92 -9.84 0.00 N	71.07 -6.91 0.00 N	66.08 -7.23 0.00 N	110.25 -12.23 0.00 N	85.64 -9.93 0.00 N	34.71 -3.93 -0.64 N	28.32 -4.05 -0.86 N	69.55 -10.65 6.61 N	83.20 -10.90 0.00 N	49.40 -5.49 0.00 N	79.84 -9.52 -0.18 N	89.99 -11.87 0.00 N	91.15 -13.08 17.46 N	99.50 -12.34 2.24 N	87.79 -10.04 0.00 N	105.15 -11.61 0.48 N	-160.85 -12.51 263.95 N	-66.17 1.32 0.00 N	28.95 -2.71 -1.99 N	55.04 -5.42 0.00 N	117.36 -16.82 12.52 N	102.15 -12.08 -4.39 N	150.98 -16.62 0.00 N
BETHPAGE_CC_5 323564	120.01 5.54 -58.22 N	95.34 7.58 0.00 N	84.38 6.40 0.00 N	79.09 5.78 0.00 N	131.10 8.62 0.00 N	102.59 7.02 0.00 N	45.32 3.15 -4.17 N	40.57 3.48 -5.57 N	96.93 9.38 -0.74 N	129.60 10.24 -25.25 N	235.38 6.11 -174.39 N	128.13 9.89 -29.05 N	127.28 10.99 -14.42 N	138.42 14.14 -2.59 N	141.68 13.08 -14.51 N	138.49 11.22 -29.42 N	133.03 13.45 -2.33 N	127.94 12.95 0.62 N	242.61 -5.43 -315.52 N	182.89 2.86 -150.36 N	257.71 6.15 -191.10 N	177.36 14.41 -16.24 N	149.29 10.76 -28.70 N	183.71 16.11 0.00 N
BINGHAMTON___COGEN 23790	76.36 -0.09 -20.20 N	87.06 -0.70 0.00 N	78.12 0.14 0.00 N	72.97 -0.34 0.00 N	122.10 -0.39 0.00 N	95.02 -0.54 0.00 N	39.41 -0.03 -1.45 N	33.39 -0.06 -1.93 N	86.89 0.61 0.52 N	94.99 0.88 0.00 N	55.95 1.06 0.00 N	91.35 1.76 -0.41 N	103.81 1.95 0.00 N	122.96 2.99 1.71 N	116.57 2.70 0.22 N	100.11 2.28 0.00 N	120.05 2.85 0.05 N	92.50 2.03 25.13 N	-69.72 -2.24 0.00 N	34.75 0.57 -4.50 N	61.79 1.32 0.00 N	146.57 1.09 1.23 N	120.42 0.66 -9.93 N	168.57 0.97 0.00 N
BLACK RIVER___HYD 24047	57.70 -0.81 -2.26 N	86.33 -1.43 0.00 N	76.59 -1.38 0.00 N	71.94 -1.37 0.00 N	120.27 -2.21 0.00 N	93.98 -1.59 0.00 N	37.52 -0.64 -0.16 N	31.14 -0.59 -0.22 N	86.07 -0.76 -0.01 N	93.78 -0.32 0.00 N	54.95 0.06 0.00 N	89.60 0.37 -0.05 N	102.49 0.62 0.00 N	122.10 0.42 0.00 N	114.18 0.10 0.00 N	97.79 -0.04 0.00 N	117.25 0.00 0.00 N	115.53 -0.16 -0.08 N	-67.72 -0.24 0.00 N	30.22 0.05 -0.51 N	60.61 0.14 0.00 N	146.60 -0.10 0.00 N	110.42 -0.53 -1.11 N	165.94 -1.66 0.00 N
BLISS_WT_PWR 323608	59.06 -6.27 -9.08 N	76.80 -10.97 0.00 N	70.11 -7.86 0.00 N	66.26 -7.05 0.00 N	113.84 -8.65 0.00 N	87.25 -8.31 0.00 N	34.98 -3.67 -0.65 N	29.21 -3.18 -0.87 N	71.07 -9.22 6.52 N	84.31 -9.79 0.00 N	50.07 -4.81 0.00 N	82.56 -6.80 -0.18 N	91.80 -10.07 0.00 N	94.81 -9.66 17.22 N	102.21 -9.67 2.21 N	90.01 -7.83 0.00 N	110.72 -6.06 0.47 N	-153.79 -9.02 260.38 N	-66.91 0.57 0.00 N	29.43 -2.26 -2.02 N	57.32 -3.15 0.00 N	124.35 -10.00 12.35 N	107.05 -7.24 -4.46 N	155.73 -11.87 0.00 N
BLUE_CIRC_CHEM_DRP 24182	131.85 2.74 -72.86 N	91.88 4.11 0.00 N	81.79 3.81 0.00 N	76.94 3.63 0.00 N	128.28 5.80 0.00 N	99.91 4.34 0.00 N	45.17 1.96 -5.22 N	40.21 1.72 -6.97 N	91.04 3.85 -0.37 N	97.80 3.69 0.00 N	57.14 2.25 0.00 N	94.50 3.83 -1.49 N	105.92 4.05 0.00 N	126.68 5.24 0.25 N	118.75 4.70 0.03 N	101.88 4.04 0.00 N	121.93 4.69 0.01 N	118.88 4.45 1.18 N	-69.40 -1.92 0.00 N	47.09 1.14 -16.28 N	62.60 2.14 0.00 N	151.35 4.82 0.18 N	149.93 4.19 -35.91 N	174.74 7.13 0.00 N
BOC_GAS_DRP 24189	132.15 2.30 -73.60 N	91.36 3.60 0.00 N	81.15 3.17 0.00 N	76.36 3.04 0.00 N	127.30 4.81 0.00 N	99.12 3.55 0.00 N	44.91 1.64 -5.27 N	39.98 1.42 -7.05 N	90.64 3.45 -0.38 N	97.51 3.41 0.00 N	57.14 2.26 0.00 N	94.50 3.82 -1.50 N	105.92 4.05 0.00 N	126.66 5.22 0.25 N	118.75 4.70 0.03 N	101.89 4.05 0.00 N	121.98 4.74 0.01 N	119.07 4.57 1.10 N	-69.46 -1.98 0.00 N	47.31 1.19 -16.45 N	62.88 2.42 0.00 N	151.81 5.29 0.18 N	150.43 4.32 -36.28 N	174.25 6.65 0.00 N
BORALEX_4TH_BRANCH 23824	133.57 3.61 -73.71 N	93.06 5.30 0.00 N	82.12 4.15 0.00 N	77.95 4.64 0.00 N	129.67 7.18 0.00 N	101.08 5.51 0.00 N	45.96 2.68 -5.28 N	40.76 2.19 -7.06 N	92.72 5.53 -0.38 N	99.32 5.22 0.00 N	58.48 3.59 0.00 N	96.88 6.20 -1.50 N	108.24 6.37 0.00 N	129.72 8.28 0.25 N	121.27 7.22 0.03 N	103.90 6.06 0.00 N	124.32 7.09 0.01 N	122.49 7.96 1.07 N	-71.52 -4.03 0.00 N	48.34 2.22 -16.46 N	64.59 4.12 0.00 N	156.33 9.80 0.17 N	154.47 8.33 -36.31 N	179.10 11.50 0.00 N
BOWLINE___1 23526	117.00 3.94 -56.81 N	93.07 5.30 0.00 N	82.51 4.54 0.00 N	77.47 4.16 0.00 N	128.78 6.29 0.00 N	100.62 5.05 0.00 N	44.47 2.40 -4.07 N	39.52 2.56 -5.44 N	94.09 7.03 -0.24 N	94.44 7.79 7.46 N	6.89 5.07 53.07 N	90.55 8.69 7.33 N	106.96 9.48 4.39 N	132.79 12.31 1.20 N	121.04 11.43 4.47 N	98.73 9.85 8.96 N	128.36 11.83 0.72 N	123.16 10.94 3.39 N	-58.09 -4.65 -14.04 N	55.21 2.54 -23.00 N	80.82 5.51 -14.85 N	160.00 12.26 -1.04 N	146.77 8.88 -28.06 N	180.35 12.75 0.00 N
BOWLINE___2 23595	117.01 3.94 -56.82 N	93.07 5.30 0.00 N	82.51 4.54 0.00 N	77.47 4.16 0.00 N	128.78 6.29 0.00 N	100.62 5.05 0.00 N	44.47 2.40 -4.07 N	39.52 2.56 -5.44 N	94.09 7.03 -0.24 N	94.43 7.80 7.47 N	6.79 5.07 53.17 N	90.54 8.70 7.34 N	106.96 9.49 4.40 N	132.79 12.31 1.20 N	121.03 11.43 4.48 N	98.72 9.86 8.97 N	128.36 11.83 0.72 N	123.17 10.95 3.39 N	-58.21 -4.65 -13.92 N	55.16 2.54 -22.95 N	80.75 5.51 -14.77 N	160.00 12.26 -1.04 N	146.79 8.89 -28.06 N	180.36 12.76 0.00 N
BROOKHAVEN___DRP 24191	121.21 6.74 -58.22 N	97.10 9.33 0.00 N	85.91 7.93 0.00 N	80.54 7.23 0.00 N	133.46 10.98 0.00 N	104.47 8.90 0.00 N	46.16 3.99 -4.17 N	41.40 4.31 -5.57 N	99.24 11.68 -0.74 N	132.17 12.81 -25.25 N	236.67 7.51 -174.27 N	130.36 12.17 -29.02 N	130.01 13.72 -14.42 N	141.59 17.31 -2.59 N	144.55 15.96 -14.51 N	140.95 13.68 -29.42 N	135.89 16.32 -2.33 N	128.78 15.82 2.65 N	240.92 -7.03 -315.43 N	183.56 3.54 -150.36 N	259.22 7.66 -191.10 N	180.98 18.04 -16.24 N	151.69 13.16 -28.70 N	188.11 20.51 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
BROOKLYN_NAVY_YARD 23515	119.18 4.73 -58.20 N	94.29 6.53 0.00 N	83.55 5.57 0.00 N	78.35 5.04 0.00 N	130.16 7.68 0.00 N	101.75 6.18 0.00 N	45.04 2.88 -4.17 N	40.04 2.95 -5.57 N	95.27 8.20 -0.25 N	127.99 9.09 -24.80 N	237.16 5.80 -176.46 N	128.44 9.87 -29.39 N	127.29 10.82 -14.60 N	138.16 13.85 -2.63 N	141.66 12.89 -14.68 N	138.72 11.11 -29.77 N	132.85 13.25 -2.35 N	127.37 12.35 0.60 N	243.21 -5.37 -316.06 N	183.02 2.87 -150.48 N	257.78 6.05 -191.27 N	176.42 13.46 -16.25 N	148.62 10.10 -28.69 N	182.30 14.70 0.00 N	
BROOKLYN___ARMY_DRP 323595	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N	
BROOME___LFGE 323600	76.36 -0.09 -20.20 N	87.06 -0.70 0.00 N	78.12 0.14 0.00 N	72.97 -0.34 0.00 N	122.10 -0.39 0.00 N	95.02 -0.54 0.00 N	39.41 -0.03 -1.45 N	33.39 -0.06 -1.93 N	86.89 0.61 0.52 N	94.99 0.88 0.00 N	55.95 1.06 0.00 N	91.35 1.76 -0.41 N	103.81 1.95 0.00 N	122.96 2.99 1.71 N	116.57 2.70 0.22 N	100.11 2.28 0.00 N	120.05 2.85 0.05 N	92.50 2.03 25.13 N	-69.72 -2.24 0.00 N	34.75 0.57 -4.50 N	61.79 1.32 0.00 N	146.57 1.09 1.23 N	120.42 0.66 -9.93 N	168.57 0.97 0.00 N	
BURROWS___LYONSDAL 23803	56.03 -0.22 0.00 N	87.23 -0.53 0.00 N	77.44 -0.53 0.00 N	72.80 -0.51 0.00 N	121.73 -0.75 0.00 N	95.07 -0.50 0.00 N	37.82 -0.18 0.00 N	31.32 -0.19 0.00 N	86.85 0.04 0.00 N	94.38 0.27 0.00 N	55.20 0.31 0.00 N	89.78 0.59 0.00 N	102.52 0.65 0.00 N	122.33 0.65 0.00 N	114.48 0.39 0.00 N	98.11 0.28 0.00 N	117.51 0.27 0.00 N	115.86 0.25 0.00 N	-67.89 -0.41 0.00 N	29.83 0.16 0.00 N	60.83 0.36 0.00 N	147.24 0.54 0.00 N	110.00 0.18 0.00 N	167.44 -0.16 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	120.03 5.56 -58.22 N	95.36 7.59 0.00 N	84.39 6.41 0.00 N	79.11 5.80 0.00 N	131.12 8.64 0.00 N	102.62 7.05 0.00 N	45.35 3.18 -4.17 N	40.62 3.53 -5.57 N	97.06 9.50 -0.74 N	129.80 10.44 -25.25 N	235.58 6.26 -174.42 N	128.43 10.19 -29.07 N	127.61 11.31 -14.42 N	138.81 14.53 -2.59 N	142.08 13.48 -14.51 N	138.83 11.57 -29.42 N	133.42 13.84 -2.33 N	128.96 13.37 0.02 N	242.34 -5.72 -315.54 N	183.00 2.97 -150.36 N	257.92 6.35 -191.10 N	177.87 14.93 -16.24 N	149.66 11.13 -28.70 N	184.13 16.53 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	120.03 5.56 -58.22 N	95.36 7.59 0.00 N	84.39 6.41 0.00 N	79.11 5.80 0.00 N	131.12 8.64 0.00 N	102.62 7.05 0.00 N	45.35 3.18 -4.17 N	40.62 3.53 -5.57 N	97.06 9.50 -0.74 N	129.80 10.44 -25.25 N	235.58 6.26 -174.42 N	128.43 10.19 -29.07 N	127.61 11.31 -14.42 N	138.81 14.53 -2.59 N	142.08 13.48 -14.51 N	138.83 11.57 -29.42 N	133.42 13.84 -2.33 N	128.96 13.37 0.02 N	242.34 -5.72 -315.54 N	183.00 2.97 -150.36 N	257.92 6.35 -191.10 N	177.87 14.93 -16.24 N	149.66 11.13 -28.70 N	184.13 16.53 0.00 N	
CALPINE_BP_GT1 23823	120.03 5.56 -58.22 N	95.36 7.59 0.00 N	84.39 6.41 0.00 N	79.11 5.80 0.00 N	131.12 8.64 0.00 N	102.62 7.05 0.00 N	45.35 3.18 -4.17 N	40.62 3.53 -5.57 N	97.06 9.50 -0.74 N	129.80 10.44 -25.25 N	235.58 6.26 -174.42 N	128.43 10.19 -29.07 N	127.61 11.31 -14.42 N	138.81 14.53 -2.59 N	142.08 13.48 -14.51 N	138.83 11.57 -29.42 N	133.42 13.84 -2.33 N	128.96 13.37 0.02 N	242.34 -5.72 -315.54 N	183.00 2.97 -150.36 N	257.92 6.35 -191.10 N	177.87 14.93 -16.24 N	149.66 11.13 -28.70 N	184.13 16.53 0.00 N	
CALSPAN___DRP 24200	59.33 -5.87 -8.95 N	77.92 -9.84 0.00 N	71.07 -6.91 0.00 N	66.08 -7.23 0.00 N	110.25 -12.23 0.00 N	85.64 -9.93 0.00 N	34.71 -3.93 -0.64 N	28.32 -4.05 -0.86 N	69.55 -10.65 6.61 N	83.20 -10.90 0.00 N	49.40 -5.49 0.00 N	79.84 -9.52 -0.18 N	89.99 -11.87 0.00 N	91.15 -13.08 17.46 N	99.50 -12.34 2.24 N	87.79 -10.04 0.00 N	105.15 -11.61 0.48 N	-160.85 -12.51 263.95 N	-66.17 1.32 0.00 N	28.95 -2.71 -1.99 N	55.04 -5.42 0.00 N	117.36 -16.82 12.52 N	102.15 -12.08 -4.39 N	150.98 -16.62 0.00 N	
CARR STREET_E_SYR 24060	61.31 -0.88 -5.93 N	86.03 -1.74 0.00 N	76.75 -1.22 0.00 N	71.95 -1.36 0.00 N	120.26 -2.22 0.00 N	93.76 -1.81 0.00 N	37.78 -0.64 -0.42 N	31.61 -0.48 -0.57 N	86.07 -0.78 -0.04 N	93.77 -0.33 0.00 N	55.05 0.16 0.00 N	89.53 0.23 -0.12 N	101.90 0.03 0.00 N	122.08 0.40 0.00 N	114.33 0.24 0.00 N	98.12 0.28 0.00 N	117.68 0.44 0.00 N	115.86 0.04 -0.21 N	-68.43 -0.95 0.00 N	31.10 0.11 -1.32 N	60.60 0.14 0.00 N	145.77 -0.93 0.00 N	111.86 -0.88 -2.92 N	165.99 -1.61 0.00 N	
CARTHAGE___PAPER 23857	57.50 -0.70 -1.94 N	86.57 -1.20 0.00 N	76.78 -1.19 0.00 N	72.15 -1.16 0.00 N	120.63 -1.85 0.00 N	94.27 -1.30 0.00 N	37.58 -0.56 -0.14 N	31.13 -0.57 -0.19 N	86.07 -0.76 -0.01 N	93.63 -0.47 0.00 N	54.80 -0.09 0.00 N	89.28 0.06 -0.04 N	102.15 0.28 0.00 N	121.69 0.00 0.00 N	113.84 -0.24 0.00 N	97.50 -0.33 0.00 N	116.83 -0.42 0.00 N	115.21 -0.47 -0.07 N	-67.49 0.00 0.00 N	30.10 0.00 -0.43 N	60.51 0.05 0.00 N	146.62 -0.09 0.00 N	110.34 -0.45 -0.96 N	166.17 -1.43 0.00 N	
CE_DUNWOOD___DRP 24194	118.65 4.30 -58.10 N	93.69 5.92 0.00 N	83.04 5.06 0.00 N	77.92 4.61 0.00 N	129.47 6.98 0.00 N	101.14 5.58 0.00 N	44.78 2.63 -4.16 N	39.83 2.75 -5.56 N	94.67 7.60 -0.25 N	132.33 8.40 -29.83 N	272.57 5.42 -212.26 N	133.52 9.24 -35.11 N	129.53 10.10 -17.56 N	137.93 13.02 -3.22 N	143.80 12.04 -17.67 N	144.03 10.38 -35.81 N	132.52 12.44 -2.83 N	127.04 11.61 0.18 N	252.60 -5.02 -325.11 N	184.81 2.71 -152.43 N	260.21 5.74 -194.01 N	176.06 12.87 -16.49 N	147.97 9.49 -28.65 N	181.25 13.65 0.00 N	
CE_MILLWOOD___DRP 24193	118.08 4.06 -57.77 N	93.29 5.53 0.00 N	82.68 4.70 0.00 N	77.63 4.32 0.00 N	129.02 6.54 0.00 N	100.80 5.23 0.00 N	44.61 2.47 -4.14 N	39.68 2.64 -5.53 N	94.28 7.22 -0.25 N	92.94 7.99 9.15 N	-5.06 5.18 65.12 N	88.78 8.83 9.23 N	106.14 9.66 5.39 N	132.75 12.46 1.40 N	120.15 11.54 5.47 N	96.80 9.95 10.99 N	128.29 11.92 0.88 N	123.28 11.12 3.45 N	-58.83 -4.78 -13.43 N	55.88 2.59 -23.62 N	71.95 5.52 -5.96 N	158.81 12.32 0.22 N	147.47 9.06 -28.58 N	180.65 13.05 0.00 N	
CE_NYC2_DRP 24202	119.32 4.86 -58.20 N	94.44 6.67 0.00 N	83.74 5.76 0.00 N	78.49 5.18 0.00 N	130.30 7.81 0.00 N	101.83 6.26 0.00 N	45.07 2.90 -4.17 N	40.12 3.03 -5.57 N	95.42 8.34 -0.25 N	128.23 9.34 -24.79 N	237.16 5.88 -176.40 N	128.60 10.04 -29.38 N	127.49 11.04 -14.59 N	138.43 14.12 -2.62 N	141.82 13.06 -14.68 N	138.90 11.31 -29.76 N	133.14 13.54 -2.35 N	127.67 12.66 0.60 N	243.72 -4.84 -316.04 N	183.04 2.90 -150.47 N	257.76 6.03 -191.26 N	176.69 13.74 -16.25 N	148.99 10.47 -28.69 N	182.60 15.00 0.00 N	
CE_NYC_DRP	119.21	94.25	83.53	78.36	130.15	101.74	45.04	40.08	95.34	128.12	237.28	128.64	127.48	138.45	141.90	138.97	133.10	127.60	243.18	183.08	257.88	176.81	148.76	182.44	

24195	4.75 -58.20 N	6.49 0.00 N	5.55 0.00 N	5.05 0.00 N	7.66 0.00 N	6.17 0.00 N	2.88 -4.17 N	2.99 -5.57 N	8.27 -0.25 N	9.21 -24.80 N	5.91 -176.48 N	10.07 -29.39 N	11.02 -14.60 N	14.14 -2.63 N	13.13 -14.68 N	11.36 -29.77 N	13.50 -2.35 N	12.59 0.60 N	-5.40 -316.06 N	2.93 -150.48 N	6.15 -191.27 N	13.85 -16.25 N	10.24 -28.69 N	14.84 0.00 N
CHAFEEE____LFGE 323603	60.41 -4.86 -9.01 N	79.29 -8.48 0.00 N	72.27 -5.71 0.00 N	67.25 -6.05 0.00 N	112.77 -9.71 0.00 N	87.51 -8.06 0.00 N	35.47 -3.18 -0.65 N	29.12 -3.26 -0.86 N	71.98 -8.26 6.57 N	85.92 -8.18 0.00 N	51.08 -3.81 0.00 N	82.80 -6.57 -0.18 N	93.32 -8.55 0.00 N	95.26 -9.08 17.34 N	103.13 -8.73 2.23 N	90.79 -7.04 0.00 N	109.04 -7.73 0.48 N	-155.62 -9.00 262.23 N	-68.01 -0.52 0.00 N	29.79 -1.89 -2.01 N	56.83 -3.64 0.00 N	121.88 -12.39 12.44 N	105.45 -8.80 -4.43 N	155.23 -12.37 0.00 N
CHAT_HIGH_FALL_HYD 323578	54.85 -1.40 0.00 N	85.80 -1.97 0.00 N	75.84 -2.13 0.00 N	71.57 -1.74 0.00 N	119.97 -2.51 0.00 N	93.73 -1.83 0.00 N	36.90 -1.10 0.00 N	30.45 -1.06 0.00 N	83.70 -3.11 0.00 N	91.59 -2.52 0.00 N	52.87 -2.01 0.00 N	85.75 -3.43 0.00 N	98.38 -3.48 0.00 N	117.18 -4.51 0.00 N	110.15 -3.93 0.00 N	93.69 -4.15 0.00 N	111.72 -5.53 0.00 N	110.75 -4.86 0.00 N	-64.69 2.79 0.00 N	28.35 -1.33 0.00 N	57.98 -2.48 0.00 N	142.27 -4.44 0.00 N	106.30 -3.53 0.00 N	162.15 -5.45 0.00 N
CH_MIDHUDSON____DRP 24192	121.77 4.00 -61.52 N	93.31 5.54 0.00 N	82.69 4.71 0.00 N	77.66 4.35 0.00 N	129.30 6.81 0.00 N	100.97 5.40 0.00 N	44.91 2.50 -4.41 N	40.02 2.62 -5.89 N	94.31 7.22 -0.28 N	102.65 7.86 -0.69 N	64.83 5.06 -4.89 N	99.86 8.64 -2.03 N	111.71 9.44 -0.40 N	133.60 12.14 0.22 N	125.67 11.21 -0.37 N	108.35 9.68 -0.82 N	128.87 11.57 -0.06 N	124.23 10.90 2.29 N	-71.72 -4.90 -0.66 N	45.94 2.59 -13.69 N	65.85 5.38 0.00 N	158.49 12.01 0.22 N	148.85 8.82 -30.20 N	180.21 12.61 0.00 N
CH_MISC_IPPS 23765	119.00 3.39 -59.35 N	92.33 4.56 0.00 N	81.80 3.82 0.00 N	76.84 3.53 0.00 N	128.63 6.15 0.00 N	100.53 4.97 0.00 N	44.58 2.33 -4.25 N	39.73 2.54 -5.68 N	94.29 7.21 -0.26 N	102.84 7.96 -0.77 N	65.54 5.14 -5.52 N	100.08 8.80 -2.09 N	111.93 9.61 -0.46 N	133.85 12.38 0.21 N	125.97 11.47 -0.42 N	108.68 9.92 -0.93 N	129.21 11.90 -0.07 N	124.30 11.17 2.48 N	-71.91 -5.17 -0.75 N	45.49 2.63 -13.20 N	65.94 5.48 0.00 N	158.18 11.69 0.22 N	147.00 8.05 -29.12 N	178.88 11.28 0.00 N
CH_RES_BVR_FALLS 23983	52.70 -0.67 2.88 N	86.44 -1.33 0.00 N	76.45 -1.53 0.00 N	72.03 -1.29 0.00 N	121.27 -1.22 0.00 N	94.77 -0.80 0.00 N	37.22 -0.57 0.21 N	30.45 -0.79 0.28 N	85.38 -1.42 0.00 N	92.72 -1.39 0.00 N	53.83 -1.06 0.00 N	87.21 -1.92 0.06 N	99.88 -1.99 0.00 N	119.10 -2.58 0.00 N	111.64 -2.45 0.00 N	95.64 -2.20 0.00 N	114.52 -2.73 0.00 N	113.12 -2.38 0.10 N	-65.71 1.77 0.00 N	28.40 -0.63 0.64 N	59.14 -1.32 0.00 N	144.13 -2.58 0.00 N	106.56 -1.86 1.41 N	165.26 -2.34 0.00 N
CH_RES_NIAGARA 23895	57.56 -6.80 -8.11 N	76.62 -11.14 0.00 N	69.83 -8.14 0.00 N	65.06 -8.25 0.00 N	108.21 -14.27 0.00 N	84.09 -11.48 0.00 N	33.93 -4.64 -0.58 N	27.54 -4.75 -0.78 N	66.84 -12.98 6.99 N	80.66 -13.45 0.00 N	47.78 -7.10 0.00 N	76.98 -12.36 -0.16 N	86.49 -15.37 0.00 N	85.94 -17.33 18.42 N	95.48 -16.24 2.36 N	84.90 -12.93 0.00 N	101.15 -15.59 0.51 N	-179.00 -16.06 278.54 N	-64.83 2.66 0.00 N	27.97 -3.50 -1.81 N	53.31 -7.15 0.00 N	112.70 -20.79 13.21 N	99.01 -14.81 -3.99 N	147.31 -20.29 0.00 N
CH_RES_SYRACUSE 23985	60.88 -1.09 -5.73 N	85.63 -2.13 0.00 N	76.46 -1.52 0.00 N	71.66 -1.65 0.00 N	119.80 -2.69 0.00 N	93.48 -2.09 0.00 N	37.68 -0.73 -0.41 N	31.44 -0.62 -0.55 N	85.83 -1.13 -0.14 N	93.54 -0.56 0.00 N	54.98 0.09 0.00 N	89.27 -0.03 -0.12 N	101.53 -0.34 0.00 N	121.96 -0.01 -0.28 N	113.96 -0.16 -0.04 N	97.83 -0.01 0.00 N	117.31 0.06 -0.01 N	119.81 -0.32 -4.52 N	-68.88 -1.40 0.00 N	31.07 0.12 -1.28 N	60.48 0.02 0.00 N	145.46 -1.45 -0.20 N	111.39 -1.26 -2.82 N	165.51 -2.09 0.00 N
CLINTON_WT_PWR 323605	54.71 -1.54 0.00 N	85.55 -2.22 0.00 N	75.59 -2.38 0.00 N	71.39 -1.93 0.00 N	119.73 -2.75 0.00 N	93.51 -2.06 0.00 N	36.80 -1.20 0.00 N	30.37 -1.14 0.00 N	83.46 -3.35 0.00 N	91.53 -2.57 0.00 N	52.84 -2.05 0.00 N	85.63 -3.55 0.00 N	98.23 -3.63 0.00 N	117.16 -4.53 0.00 N	110.23 -3.86 0.00 N	93.66 -4.18 0.00 N	111.58 -5.67 0.00 N	110.67 -4.93 0.00 N	-64.61 2.88 0.00 N	28.32 -1.35 0.00 N	57.97 -2.50 0.00 N	142.12 -4.58 0.00 N	106.22 -3.60 0.00 N	161.90 -5.70 0.00 N
COLONIE_LFGE____ 323577	133.94 3.61 -74.07 N	93.23 5.46 0.00 N	82.45 4.48 0.00 N	77.93 4.62 0.00 N	129.65 7.17 0.00 N	100.97 5.40 0.00 N	45.87 2.57 -5.31 N	40.90 2.29 -7.09 N	93.04 5.84 -0.38 N	99.86 5.76 0.00 N	58.69 3.81 0.00 N	97.12 6.43 -1.51 N	108.64 6.77 0.00 N	129.86 8.42 0.25 N	121.43 7.38 0.03 N	104.03 6.19 0.00 N	124.51 7.27 0.01 N	122.27 7.71 1.06 N	-71.48 -4.00 0.00 N	48.37 2.16 -16.54 N	64.64 4.18 0.00 N	156.30 9.77 0.17 N	154.21 7.89 -36.50 N	178.79 11.18 0.00 N
CORNELL____ 23752	63.74 -3.07 -10.56 N	82.09 -5.68 0.00 N	73.40 -4.57 0.00 N	68.72 -4.59 0.00 N	114.91 -7.58 0.00 N	89.88 -5.69 0.00 N	36.76 -1.99 -0.76 N	31.04 -1.49 -1.01 N	83.46 -3.22 0.13 N	91.32 -2.78 0.00 N	53.99 -0.90 0.00 N	87.62 -1.77 -0.21 N	99.43 -2.44 0.00 N	118.84 -2.33 0.52 N	111.38 -2.64 0.07 N	95.70 -2.14 0.00 N	114.80 -2.43 0.01 N	105.10 -2.97 7.53 N	-68.95 -1.47 0.00 N	32.26 0.24 -2.35 N	59.66 -0.80 0.00 N	140.87 -5.46 0.37 N	110.48 -4.54 -5.19 N	160.09 -7.51 0.00 N
COXSACKIE____GT 23611	126.16 4.85 -65.06 N	94.83 7.06 0.00 N	84.09 6.11 0.00 N	79.05 5.74 0.00 N	131.77 9.28 0.00 N	102.77 7.20 0.00 N	45.88 3.22 -4.66 N	40.64 2.89 -6.23 N	94.88 7.76 -0.31 N	102.83 8.11 -0.61 N	64.44 5.10 -4.46 N	99.91 8.72 -2.01 N	111.80 9.56 -0.37 N	133.38 11.91 0.22 N	125.20 10.78 -0.34 N	107.78 9.19 -0.75 N	128.15 10.86 -0.05 N	124.09 10.55 2.07 N	-72.33 -5.45 -0.60 N	46.56 2.70 -14.20 N	65.94 5.47 0.00 N	159.19 12.69 0.21 N	150.86 9.71 -31.32 N	181.82 14.22 0.00 N
CRESCENT____HYD 24018	133.94 3.61 -74.07 N	93.23 5.46 0.00 N	82.45 4.48 0.00 N	77.93 4.62 0.00 N	129.65 7.17 0.00 N	100.97 5.40 0.00 N	45.87 2.57 -5.31 N	40.90 2.29 -7.09 N	93.04 5.84 -0.38 N	99.86 5.76 0.00 N	58.69 3.81 0.00 N	97.12 6.43 -1.51 N	108.64 6.77 0.00 N	129.86 8.42 0.25 N	121.43 7.38 0.03 N	104.03 6.19 0.00 N	124.51 7.27 0.01 N	122.27 7.71 1.06 N	-71.48 -4.00 0.00 N	48.37 2.16 -16.54 N	64.64 4.18 0.00 N	156.30 9.77 0.17 N	154.21 7.89 -36.50 N	178.79 11.18 0.00 N
CRUCIBLE_METL_DRP 24180	60.88 -1.09 -5.73 N	85.63 -2.13 0.00 N	76.46 -1.52 0.00 N	71.66 -1.65 0.00 N	119.80 -2.69 0.00 N	93.48 -2.09 0.00 N	37.68 -0.73 -0.41 N	31.44 -0.62 -0.55 N	85.83 -1.13 -0.14 N	93.54 -0.56 0.00 N	54.98 0.09 0.00 N	89.27 -0.03 -0.12 N	101.53 -0.34 0.00 N	121.96 -0.01 -0.28 N	113.96 -0.16 -0.04 N	97.83 -0.01 0.00 N	117.31 0.06 -0.01 N	119.81 -0.32 -4.52 N	-68.88 -1.40 0.00 N	31.07 0.12 -1.28 N	60.48 0.02 0.00 N	145.46 -1.45 -0.20 N	111.39 -1.26 -2.82 N	165.51 -2.09 0.00 N



DANSKAMMER___1 23586	119.00 3.39 -59.35 N	92.33 4.56 0.00 N	81.80 3.82 0.00 N	76.84 3.53 0.00 N	128.63 6.15 0.00 N	100.53 4.97 0.00 N	44.58 2.33 -4.25 N	39.73 2.54 -5.68 N	94.29 7.21 -0.26 N	102.84 7.96 -0.77 N	65.54 5.14 -5.52 N	100.08 8.80 -2.09 N	111.93 9.61 -0.46 N	133.85 12.38 0.21 N	125.97 11.47 -0.42 N	108.68 9.92 -0.93 N	129.21 11.90 -0.07 N	124.30 11.17 2.48 N	-71.91 -5.17 -0.75 N	45.49 2.63 -13.20 N	65.94 5.48 0.00 N	158.18 11.69 0.22 N	147.00 8.05 -29.12 N	178.88 11.28 0.00 N
DANSKAMMER___2 23589	119.00 3.39 -59.35 N	92.33 4.56 0.00 N	81.80 3.82 0.00 N	76.84 3.53 0.00 N	128.63 6.15 0.00 N	100.53 4.97 0.00 N	44.58 2.33 -4.25 N	39.73 2.54 -5.68 N	94.29 7.21 -0.26 N	102.84 7.96 -0.77 N	65.54 5.14 -5.52 N	100.08 8.80 -2.09 N	111.93 9.61 -0.46 N	133.85 12.38 0.21 N	125.97 11.47 -0.42 N	108.68 9.92 -0.93 N	129.21 11.90 -0.07 N	124.30 11.17 2.48 N	-71.91 -5.17 -0.75 N	45.49 2.63 -13.20 N	65.94 5.48 0.00 N	158.18 11.69 0.22 N	147.00 8.05 -29.12 N	178.88 11.28 0.00 N
DANSKAMMER___3 23590	119.00 3.39 -59.35 N	92.33 4.56 0.00 N	81.80 3.82 0.00 N	76.84 3.53 0.00 N	128.63 6.15 0.00 N	100.53 4.97 0.00 N	44.58 2.33 -4.25 N	39.73 2.54 -5.68 N	94.29 7.21 -0.26 N	102.84 7.96 -0.77 N	65.54 5.14 -5.52 N	100.08 8.80 -2.09 N	111.93 9.61 -0.46 N	133.85 12.38 0.21 N	125.97 11.47 -0.42 N	108.68 9.92 -0.93 N	129.21 11.90 -0.07 N	124.30 11.17 2.48 N	-71.91 -5.17 -0.75 N	45.49 2.63 -13.20 N	65.94 5.48 0.00 N	158.18 11.69 0.22 N	147.00 8.05 -29.12 N	178.88 11.28 0.00 N
DANSKAMMER___4 23591	119.00 3.39 -59.35 N	92.33 4.56 0.00 N	81.80 3.82 0.00 N	76.84 3.53 0.00 N	128.63 6.15 0.00 N	100.53 4.97 0.00 N	44.58 2.33 -4.25 N	39.73 2.54 -5.68 N	94.29 7.21 -0.26 N	102.84 7.96 -0.77 N	65.54 5.14 -5.52 N	100.08 8.80 -2.09 N	111.93 9.61 -0.46 N	133.85 12.38 0.21 N	125.97 11.47 -0.42 N	108.68 9.92 -0.93 N	129.21 11.90 -0.07 N	124.30 11.17 2.48 N	-71.91 -5.17 -0.75 N	45.49 2.63 -13.20 N	65.94 5.48 0.00 N	158.18 11.69 0.22 N	147.00 8.05 -29.12 N	178.88 11.28 0.00 N
DANSKAMMER___DIESEL 23592	119.00 3.39 -59.35 N	92.33 4.56 0.00 N	81.80 3.82 0.00 N	76.84 3.53 0.00 N	128.63 6.15 0.00 N	100.53 4.97 0.00 N	44.58 2.33 -4.25 N	39.73 2.54 -5.68 N	94.29 7.21 -0.26 N	102.84 7.96 -0.77 N	65.54 5.14 -5.52 N	100.08 8.80 -2.09 N	111.93 9.61 -0.46 N	133.85 12.38 0.21 N	125.97 11.47 -0.42 N	108.68 9.92 -0.93 N	129.21 11.90 -0.07 N	124.30 11.17 2.48 N	-71.91 -5.17 -0.75 N	45.49 2.63 -13.20 N	65.94 5.48 0.00 N	158.18 11.69 0.22 N	147.00 8.05 -29.12 N	178.88 11.28 0.00 N
DASHVILLE___HYD 23610	120.43 4.25 -59.93 N	93.39 5.63 0.00 N	82.61 4.64 0.00 N	77.42 4.11 0.00 N	129.02 6.54 0.00 N	100.77 5.20 0.00 N	44.73 2.44 -4.29 N	40.08 2.82 -5.74 N	94.99 7.91 -0.27 N	102.85 8.75 0.00 N	60.36 5.47 0.00 N	99.68 9.29 -1.21 N	112.10 10.24 0.00 N	134.54 13.16 0.31 N	126.40 12.36 0.04 N	108.53 10.69 0.00 N	130.06 12.83 0.01 N	125.12 12.03 2.51 N	-73.02 -5.54 0.00 N	45.72 2.78 -13.27 N	66.25 5.78 0.00 N	159.33 12.85 0.22 N	148.14 9.03 -29.29 N	180.45 12.85 0.00 N
DOGLEVILLE___HYD 23807	58.10 3.16 1.32 N	92.48 4.71 0.00 N	81.98 4.01 0.00 N	77.29 3.98 0.00 N	129.04 6.55 0.00 N	100.48 4.91 0.00 N	40.18 2.28 0.09 N	33.23 1.84 0.13 N	92.63 5.83 0.01 N	99.83 5.73 0.00 N	58.61 3.72 0.00 N	95.69 6.54 0.03 N	108.95 7.08 0.00 N	130.40 8.71 0.00 N	121.82 7.74 0.00 N	104.47 6.64 0.00 N	125.19 7.94 0.00 N	123.29 7.73 0.05 N	-72.13 -4.65 0.00 N	31.39 2.02 0.29 N	64.66 4.20 0.00 N	155.70 9.00 0.00 N	116.24 7.06 0.64 N	177.83 10.22 0.00 N
DUNKIRK___1 23563	59.65 -6.15 -9.54 N	77.13 -10.64 0.00 N	70.56 -7.41 0.00 N	65.40 -7.91 0.00 N	109.54 -12.95 0.00 N	84.91 -10.66 0.00 N	34.63 -4.06 -0.68 N	28.49 -3.94 -0.91 N	70.97 -9.63 6.21 N	83.90 -10.21 0.00 N	49.97 -4.92 0.00 N	81.11 -8.27 -0.19 N	92.11 -9.75 0.00 N	95.18 -10.10 16.41 N	102.38 -9.60 2.11 N	89.71 -8.12 0.00 N	107.69 -9.10 0.45 N	-143.11 -10.64 248.08 N	-66.66 0.82 0.00 N	29.60 -2.20 -2.13 N	55.97 -4.49 0.00 N	119.64 -15.30 11.77 N	103.22 -11.30 -4.69 N	151.49 -16.11 0.00 N
DUNKIRK___2 23564	59.65 -6.15 -9.54 N	77.13 -10.64 0.00 N	70.56 -7.41 0.00 N	65.40 -7.91 0.00 N	109.54 -12.95 0.00 N	84.91 -10.66 0.00 N	34.63 -4.06 -0.68 N	28.49 -3.94 -0.91 N	70.97 -9.63 6.21 N	83.90 -10.21 0.00 N	49.97 -4.92 0.00 N	81.11 -8.27 -0.19 N	92.11 -9.75 0.00 N	95.18 -10.10 16.41 N	102.38 -9.60 2.11 N	89.71 -8.12 0.00 N	107.69 -9.10 0.45 N	-143.11 -10.64 248.08 N	-66.66 0.82 0.00 N	29.60 -2.20 -2.13 N	55.97 -4.49 0.00 N	119.64 -15.30 11.77 N	103.22 -11.30 -4.69 N	151.49 -16.11 0.00 N
DUNKIRK___3 23565	60.37 -5.81 -9.93 N	77.80 -9.97 0.00 N	71.09 -6.89 0.00 N	65.95 -7.36 0.00 N	110.38 -12.11 0.00 N	85.62 -9.95 0.00 N	34.90 -3.81 -0.71 N	28.68 -3.79 -0.95 N	71.48 -9.38 5.95 N	84.26 -9.85 0.00 N	50.10 -4.79 0.00 N	81.27 -8.11 -0.20 N	92.14 -9.73 0.00 N	95.67 -10.29 15.73 N	102.30 -9.76 2.02 N	89.66 -8.17 0.00 N	107.53 -9.28 0.43 N	-132.73 -10.60 237.74 N	-66.51 0.97 0.00 N	29.62 -2.27 -2.21 N	55.98 -4.48 0.00 N	120.35 -15.07 11.28 N	103.66 -11.05 -4.88 N	152.10 -15.50 0.00 N
DUNKIRK___4 23566	60.37 -5.81 -9.93 N	77.80 -9.97 0.00 N	71.09 -6.89 0.00 N	65.95 -7.36 0.00 N	110.38 -12.11 0.00 N	85.62 -9.95 0.00 N	34.90 -3.81 -0.71 N	28.68 -3.79 -0.95 N	71.48 -9.38 5.95 N	84.26 -9.85 0.00 N	50.10 -4.79 0.00 N	81.27 -8.11 -0.20 N	92.14 -9.73 0.00 N	95.67 -10.29 15.73 N	102.30 -9.76 2.02 N	89.66 -8.17 0.00 N	107.53 -9.28 0.43 N	-132.73 -10.60 237.74 N	-66.51 0.97 0.00 N	29.62 -2.27 -2.21 N	55.98 -4.48 0.00 N	120.35 -15.07 11.28 N	103.66 -11.05 -4.88 N	152.10 -15.50 0.00 N
EAST HAMPTON___GT 23717	124.06 9.59 -58.22 N	101.19 13.42 0.00 N	89.52 11.54 0.00 N	83.86 10.55 0.00 N	139.10 16.61 0.00 N	108.81 13.25 0.00 N	47.96 5.80 -4.17 N	43.13 6.04 -5.57 N	104.42 16.87 -0.74 N	138.53 19.17 -25.25 N	240.72 11.56 -174.27 N	137.08 18.89 -29.02 N	137.69 21.39 -14.42 N	150.93 26.65 -2.59 N	153.22 24.62 -14.51 N	148.38 21.12 -29.42 N	144.88 25.31 -2.33 N	137.53 24.56 2.64 N	235.53 -12.42 -315.43 N	185.81 5.78 -150.36 N	263.98 12.41 -191.10 N	191.59 28.65 -16.24 N	158.69 20.16 -28.70 N	197.90 30.29 0.00 N
EAST RIVER___6 23660	119.14 4.69 -58.20 N	94.16 6.40 0.00 N	83.50 5.52 0.00 N	78.31 5.00 0.00 N	129.97 7.48 0.00 N	101.63 6.06 0.00 N	45.06 2.89 -4.17 N	40.03 2.94 -5.57 N	95.33 8.26 -0.25 N	128.14 9.23 -24.80 N	237.29 5.93 -176.48 N	128.66 10.09 -29.39 N	127.51 11.04 -14.60 N	138.48 14.17 -2.63 N	141.95 13.17 -14.68 N	139.01 11.40 -29.77 N	133.00 13.39 -2.35 N	127.58 12.57 0.60 N	243.18 -5.40 -316.06 N	183.10 2.95 -150.48 N	257.92 6.18 -191.27 N	176.93 13.98 -16.25 N	148.87 10.35 -28.69 N	182.61 15.01 0.00 N
EAST RIVER___7 23524	119.14 4.69 -58.20 N	94.16 6.40 0.00 N	83.50 5.52 0.00 N	78.31 5.00 0.00 N	129.97 7.48 0.00 N	101.63 6.06 0.00 N	45.06 2.89 -4.17 N	40.03 2.94 -5.57 N	95.33 8.26 -0.25 N	128.14 9.23 -24.80 N	237.29 5.93 -176.48 N	128.66 10.09 -29.39 N	127.51 11.04 -14.60 N	138.48 14.17 -2.63 N	141.95 13.17 -14.68 N	139.01 11.40 -29.77 N	133.00 13.39 -2.35 N	127.58 12.57 0.60 N	243.18 -5.40 -316.06 N	183.10 2.95 -150.48 N	257.92 6.18 -191.27 N	176.93 13.98 -16.25 N	148.87 10.35 -28.69 N	182.61 15.01 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
EAST_HAMPTON___DIESEL 23722	124.06 9.59 -58.22 N	101.19 13.42 0.00 N	89.52 11.54 0.00 N	83.86 10.55 0.00 N	139.10 16.61 0.00 N	108.81 13.25 0.00 N	47.96 5.80 -4.17 N	43.13 6.04 -5.57 N	104.42 16.87 -0.74 N	138.53 19.17 -25.25 N	240.72 11.56 -174.27 N	137.08 18.89 -29.02 N	137.69 21.39 -14.42 N	150.93 26.65 -2.59 N	153.22 24.62 -14.51 N	148.38 21.12 -29.47 N	144.88 25.31 -2.33 N	137.53 24.56 2.64 N	235.53 -12.42 -315.43 N	185.81 5.78 -150.36 N	263.98 12.41 -191.10 N	191.59 28.65 -16.24 N	158.69 20.16 -28.70 N	197.90 30.29 0.00 N
EAST_RIVER___1 323558	119.21 4.75 -58.20 N	94.25 6.49 0.00 N	83.53 5.55 0.00 N	78.36 5.05 0.00 N	130.15 7.66 0.00 N	101.74 6.17 0.00 N	45.04 2.88 -4.17 N	40.08 2.99 -5.57 N	95.34 8.27 -0.25 N	128.12 9.21 -24.80 N	237.28 5.91 -176.48 N	128.64 10.07 -29.39 N	127.48 11.02 -14.60 N	138.45 14.14 -2.63 N	141.90 13.13 -14.68 N	138.97 11.36 -29.77 N	133.10 13.50 -2.35 N	127.60 12.59 0.60 N	243.18 -5.40 -316.06 N	183.08 2.93 -150.48 N	257.88 6.15 -191.27 N	176.81 13.85 -16.25 N	148.76 10.24 -28.69 N	182.44 14.84 0.00 N
EAST_RIVER___2 323559	119.14 4.69 -58.20 N	94.16 6.40 0.00 N	83.50 5.52 0.00 N	78.31 5.00 0.00 N	129.97 7.48 0.00 N	101.63 6.06 0.00 N	45.06 2.89 -4.17 N	40.03 2.94 -5.57 N	95.33 8.26 -0.25 N	128.14 9.23 -24.80 N	237.29 5.93 -176.48 N	128.66 10.09 -29.39 N	127.51 11.04 -14.60 N	138.48 14.17 -2.63 N	141.95 13.17 -14.68 N	139.01 11.40 -29.77 N	133.00 13.39 -2.35 N	127.58 12.57 0.60 N	243.18 -5.40 -316.06 N	183.10 2.95 -150.48 N	257.92 6.18 -191.27 N	176.93 13.98 -16.25 N	148.87 10.35 -28.69 N	182.61 15.01 0.00 N
EAST___DELAWARE_HYD 23607	109.50 2.75 -50.50 N	91.46 3.69 0.00 N	81.32 3.34 0.00 N	76.23 2.92 0.00 N	127.10 4.62 0.00 N	99.32 3.75 0.00 N	43.36 1.74 -3.62 N	38.28 1.93 -4.84 N	92.46 5.45 -0.20 N	100.19 6.09 0.00 N	58.75 3.87 0.00 N	96.74 6.53 -1.03 N	109.08 7.21 0.00 N	130.50 9.15 0.34 N	122.49 8.45 0.04 N	105.11 7.27 0.00 N	126.02 8.79 0.01 N	120.46 8.14 3.29 N	-64.51 -4.01 -6.99 N	46.06 1.97 -14.42 N	68.82 4.12 -4.23 N	155.79 8.97 -0.12 N	140.82 6.26 -24.73 N	176.61 9.01 0.00 N
ELEC_TRO_TEK 24086	119.34 4.88 -58.22 N	94.34 6.58 0.00 N	83.52 5.55 0.00 N	78.32 5.01 0.00 N	129.89 7.41 0.00 N	101.64 6.08 0.00 N	44.96 2.79 -4.17 N	40.20 3.12 -5.57 N	96.05 8.49 -0.74 N	128.75 9.40 -25.25 N	235.06 5.71 -174.46 N	127.81 9.55 -29.08 N	126.84 10.55 -14.42 N	137.87 13.60 -2.59 N	141.11 12.52 -14.51 N	138.03 10.78 -29.42 N	132.48 12.91 -2.33 N	128.54 12.35 -0.59 N	243.00 -5.09 -315.57 N	182.75 2.72 -150.36 N	257.38 5.82 -191.10 N	176.50 13.56 -16.24 N	148.72 10.20 -28.70 N	182.59 14.99 0.00 N
ELLENBURG_WT_PWR 323604	54.71 -1.54 0.00 N	85.55 -2.22 0.00 N	75.59 -2.38 0.00 N	71.39 -1.93 0.00 N	119.73 -2.75 0.00 N	93.51 -2.06 0.00 N	36.80 -1.20 0.00 N	30.37 -1.14 0.00 N	83.46 -3.35 0.00 N	91.53 -2.57 0.00 N	52.84 -2.05 0.00 N	85.63 -3.55 0.00 N	98.23 -3.63 0.00 N	117.16 -4.53 0.00 N	110.23 -3.86 0.00 N	93.66 -4.18 0.00 N	111.58 -5.67 0.00 N	110.67 -4.93 0.00 N	-64.61 2.88 0.00 N	28.32 -1.35 0.00 N	57.97 -2.50 0.00 N	142.12 -4.58 0.00 N	106.22 -3.60 0.00 N	161.90 -5.70 0.00 N
E_CANADA_CAP_HY 24051	150.57 1.02 -93.29 N	89.03 1.27 0.00 N	79.30 1.32 0.00 N	74.13 0.82 0.00 N	124.23 1.75 0.00 N	97.01 1.44 0.00 N	45.21 0.53 -6.68 N	41.51 1.06 -8.93 N	89.77 2.49 -0.46 N	98.05 3.95 0.00 N	57.32 2.44 0.00 N	94.46 3.38 -1.90 N	105.81 3.94 0.00 N	125.99 4.67 0.37 N	118.45 4.41 0.05 N	101.45 3.62 0.00 N	121.58 4.34 0.01 N	117.52 4.14 2.23 N	-69.85 -2.36 0.00 N	51.58 1.09 -20.82 N	62.69 2.22 0.00 N	151.67 5.23 0.26 N	158.77 3.00 -45.94 N	171.57 3.97 0.00 N
E_CANADA_MHWK_HY 24050	58.10 3.16 1.32 N	92.48 4.71 0.00 N	81.98 4.01 0.00 N	77.29 3.98 0.00 N	129.04 6.55 0.00 N	100.48 4.91 0.00 N	40.18 2.28 0.09 N	33.23 1.84 0.13 N	92.63 5.83 0.01 N	99.83 5.73 0.00 N	58.61 3.72 0.00 N	95.69 6.54 0.03 N	108.95 7.08 0.00 N	130.40 8.71 0.00 N	121.82 7.74 0.00 N	104.47 6.64 0.00 N	125.19 7.94 0.00 N	123.29 7.73 0.05 N	-72.13 -4.65 0.00 N	31.39 2.02 0.29 N	64.66 4.20 0.00 N	155.70 9.00 0.00 N	116.24 7.06 0.64 N	177.83 10.22 0.00 N
E_FISHKILL___LBMP 23776	119.28 3.89 -59.13 N	93.18 5.41 0.00 N	82.58 4.60 0.00 N	77.55 4.24 0.00 N	129.01 6.52 0.00 N	100.73 5.17 0.00 N	44.67 2.43 -4.24 N	39.68 2.51 -5.66 N	93.92 6.85 -0.26 N	105.38 7.46 -3.82 N	86.89 4.84 -27.17 N	103.00 8.27 -5.55 N	113.11 8.99 -2.25 N	133.44 11.62 -0.14 N	127.04 10.73 -2.23 N	111.66 9.23 -4.58 N	128.62 11.02 -0.36 N	123.75 10.40 2.26 N	-68.33 -4.52 -3.67 N	45.32 2.46 -13.19 N	65.62 5.16 0.00 N	158.01 11.53 0.22 N	147.52 8.59 -29.10 N	179.93 12.32 0.00 N
FAR ROCKAWAY___4 23548	120.20 5.73 -58.22 N	95.63 7.86 0.00 N	84.63 6.66 0.00 N	79.33 6.02 0.00 N	131.54 9.05 0.00 N	102.91 7.34 0.00 N	45.45 3.28 -4.17 N	40.71 3.62 -5.57 N	97.43 9.87 -0.74 N	130.31 10.95 -25.25 N	237.38 6.61 -175.88 N	129.87 9.87 -29.55 N	128.65 12.36 -14.42 N	140.10 15.83 -2.59 N	143.21 14.61 -14.51 N	139.82 12.56 -29.42 N	134.64 15.07 -2.33 N	155.69 14.45 -25.64 N	242.88 -6.29 -316.65 N	183.22 3.19 -150.36 N	258.42 6.86 -191.10 N	179.15 16.20 -16.24 N	150.71 12.18 -28.70 N	185.59 17.99 0.00 N
FARRAGUT___LBMP 323566	119.14 4.68 -58.20 N	94.17 6.41 0.00 N	83.46 5.48 0.00 N	78.30 4.98 0.00 N	130.00 7.51 0.00 N	101.61 6.04 0.00 N	45.00 2.83 -4.17 N	40.04 2.95 -5.57 N	95.23 8.17 -0.25 N	127.98 9.08 -24.80 N	237.17 5.82 -176.46 N	128.49 9.92 -29.39 N	127.30 10.84 -14.60 N	138.21 13.90 -2.63 N	141.70 12.93 -14.68 N	138.77 11.16 -29.77 N	132.94 13.33 -2.35 N	127.39 12.38 0.60 N	243.21 -5.37 -316.06 N	183.04 2.89 -150.48 N	257.79 6.05 -191.27 N	176.56 13.61 -16.25 N	148.62 10.09 -28.69 N	182.22 14.61 0.00 N
FENNER___WINDPWR 24204	59.21 -0.32 -3.28 N	86.81 -0.95 0.00 N	77.27 -0.70 0.00 N	72.53 -0.79 0.00 N	121.36 -1.13 0.00 N	94.79 -0.78 0.00 N	38.04 -0.19 -0.23 N	31.82 -0.01 -0.31 N	87.54 0.70 -0.02 N	95.22 1.11 0.00 N	55.86 0.97 0.00 N	90.75 1.50 -0.07 N	103.37 1.50 0.00 N	123.68 1.99 0.00 N	115.69 1.60 0.00 N	99.31 1.47 0.00 N	119.10 1.86 0.00 N	117.35 1.63 -0.12 N	-69.34 -1.86 0.00 N	30.99 0.59 -0.73 N	61.47 1.00 0.00 N	147.83 1.12 0.00 N	112.08 0.64 -1.61 N	168.18 0.58 0.00 N
FIBERTEK___ENERGY 23856	60.88 -1.09 -5.73 N	85.63 -2.13 0.00 N	76.46 -1.52 0.00 N	71.66 -1.65 0.00 N	119.80 -2.69 0.00 N	93.48 -2.09 0.00 N	37.68 -0.73 -0.41 N	31.44 -0.62 -0.55 N	85.83 -1.13 -0.14 N	93.54 -0.56 0.00 N	54.98 0.09 0.00 N	89.27 -0.03 -0.12 N	101.53 -0.34 0.00 N	121.96 -0.01 -0.28 N	113.96 -0.16 -0.04 N	97.83 -0.01 0.00 N	117.31 0.06 -0.01 N	119.81 -0.32 -4.52 N	-68.88 -1.40 0.00 N	31.07 0.12 -1.28 N	60.48 0.02 0.00 N	145.46 -1.45 -0.20 N	111.39 -1.26 -2.82 N	165.51 -2.09 0.00 N
FITZPATRICK___	57.50	84.36	75.15	70.55	117.84	91.91	36.81	30.62	83.84	91.25	53.43	86.79	98.83	118.26	110.81	95.13	114.02	112.41	-66.24	29.63	58.79	141.93	107.83	161.98

23598	-2.07 -3.32 N	-3.40 0.00 N	-2.83 0.00 N	-2.76 0.00 N	-4.65 0.00 N	-3.65 0.00 N	-1.43 -0.24 N	-1.22 -0.32 N	-3.00 -0.02 N	-2.85 0.00 N	-1.46 0.00 N	-2.45 -0.07 N	-3.04 0.00 N	-3.43 0.00 N	-3.28 0.00 N	-2.71 0.00 N	-3.22 0.00 N	-3.31 -0.12 N	1.24 0.00 N	-0.78 -0.74 N	-1.67 0.00 N	-4.77 0.00 N	-3.63 -1.63 N	-5.62 0.00 N
FORT ORANGE____ 23900	131.68 3.06 -72.37 N	92.39 4.62 0.00 N	81.89 3.92 0.00 N	77.21 3.89 0.00 N	128.48 6.00 0.00 N	100.10 4.53 0.00 N	45.33 2.15 -5.19 N	40.39 1.94 -6.93 N	91.95 4.77 0.00 N	98.87 4.77 0.00 N	57.91 3.02 0.00 N	95.80 5.14 -1.48 N	107.33 5.46 0.00 N	128.32 6.89 0.25 N	120.15 6.09 0.03 N	103.04 5.20 0.00 N	123.26 6.03 0.01 N	120.33 5.95 1.23 N	-70.44 -2.96 0.00 N	47.46 1.63 -16.16 N	63.70 3.23 0.00 N	153.79 7.26 0.18 N	151.25 5.77 -35.65 N	176.46 8.86 0.00 N
FORT_DRUM_COGEN 23780	57.46 -0.98 -2.18 N	86.10 -1.67 0.00 N	76.37 -1.61 0.00 N	71.76 -1.55 0.00 N	119.94 -2.54 0.00 N	93.71 -1.86 0.00 N	37.41 -0.74 -0.16 N	31.06 -0.66 -0.21 N	85.81 -1.02 -0.01 N	93.48 -0.63 0.00 N	54.75 -0.13 0.00 N	89.28 0.05 -0.04 N	102.13 0.26 0.00 N	121.66 -0.03 0.00 N	113.80 -0.29 0.00 N	97.46 -0.38 0.00 N	116.80 -0.45 0.00 N	115.14 -0.55 -0.08 N	-67.54 -0.06 0.00 N	30.11 -0.04 -0.49 N	60.41 -0.06 0.00 N	146.17 -0.53 0.00 N	110.07 -0.84 -1.07 N	165.46 -2.14 0.00 N
FPL_FAR_ROCK_GT1 24212	120.20 5.73 -58.22 N	95.63 7.86 0.00 N	84.63 6.66 0.00 N	79.33 6.02 0.00 N	131.54 9.05 0.00 N	102.91 7.34 0.00 N	45.45 3.28 -4.17 N	40.71 3.62 -5.57 N	97.43 9.87 -0.74 N	130.31 10.95 -25.25 N	237.38 6.61 -175.88 N	129.87 11.14 -29.55 N	128.65 12.36 -14.42 N	140.10 15.83 -2.59 N	143.21 14.61 -14.51 N	139.82 12.56 -29.42 N	134.64 15.07 -2.33 N	155.69 14.45 -25.64 N	242.88 -6.29 -316.65 N	183.22 3.19 -150.36 N	258.42 6.86 -191.10 N	179.15 16.20 -16.24 N	150.71 12.18 -28.70 N	185.59 17.99 0.00 N
FPL_FAR_ROCK_GT2 23815	120.20 5.73 -58.22 N	95.63 7.86 0.00 N	84.63 6.66 0.00 N	79.33 6.02 0.00 N	131.54 9.05 0.00 N	102.91 7.34 0.00 N	45.45 3.28 -4.17 N	40.71 3.62 -5.57 N	97.43 9.87 -0.74 N	130.31 10.95 -25.25 N	237.38 6.61 -175.88 N	129.87 11.14 -29.55 N	128.65 12.36 -14.42 N	140.10 15.83 -2.59 N	143.21 14.61 -14.51 N	139.82 12.56 -29.42 N	134.64 15.07 -2.33 N	155.69 14.45 -25.64 N	242.88 -6.29 -316.65 N	183.22 3.19 -150.36 N	258.42 6.86 -191.10 N	179.15 16.20 -16.24 N	150.71 12.18 -28.70 N	185.59 17.99 0.00 N
FRANKLIN_FALL_HYD 24054	55.50 -0.75 0.00 N	86.76 -1.00 0.00 N	76.69 -1.28 0.00 N	72.31 -1.00 0.00 N	121.17 -1.32 0.00 N	94.69 -0.87 0.00 N	37.31 -0.68 0.00 N	30.66 -0.85 0.00 N	84.56 -2.25 0.00 N	92.33 -1.77 0.00 N	53.39 -1.50 0.00 N	86.76 -2.42 0.00 N	99.52 -2.35 0.00 N	118.40 -3.28 0.00 N	111.25 -2.84 0.00 N	94.71 -3.13 0.00 N	112.92 -4.33 0.00 N	111.84 -3.77 0.00 N	-65.29 2.19 0.00 N	28.73 -0.94 0.00 N	58.84 -1.63 0.00 N	144.36 -2.34 0.00 N	107.72 -2.11 0.00 N	164.21 -3.39 0.00 N
FREEPORT_EQUS_GT1 23764	119.84 5.37 -58.22 N	95.11 7.35 0.00 N	84.18 6.20 0.00 N	78.93 5.62 0.00 N	130.85 8.36 0.00 N	102.39 6.82 0.00 N	45.26 3.09 -4.17 N	40.51 3.42 -5.57 N	96.88 9.32 -0.74 N	129.63 10.27 -25.25 N	235.70 6.18 -174.63 N	127.98 9.66 -29.14 N	127.11 10.82 -14.42 N	138.26 13.99 -2.59 N	141.86 13.26 -14.51 N	138.64 11.38 -29.42 N	133.24 13.67 -2.33 N	132.73 13.46 -3.67 N	242.61 -5.62 -315.70 N	182.99 2.96 -150.36 N	257.91 6.34 -191.10 N	177.84 14.90 -16.24 N	149.68 11.15 -28.70 N	184.14 16.53 0.00 N
FULTON COGEN____ 23766	59.37 -1.63 -4.74 N	85.22 -2.54 0.00 N	75.99 -1.99 0.00 N	71.31 -2.00 0.00 N	119.10 -3.38 0.00 N	92.90 -2.67 0.00 N	37.33 -1.01 -0.34 N	31.15 -0.81 -0.45 N	85.01 -1.83 -0.03 N	92.68 -1.43 0.00 N	54.35 -0.54 0.00 N	88.32 -0.96 -0.10 N	100.53 -1.34 0.00 N	120.32 -1.37 0.00 N	112.70 -1.38 0.00 N	96.73 -1.10 0.00 N	115.96 -1.28 0.00 N	114.28 -1.50 -0.17 N	-67.46 0.02 0.00 N	30.43 -0.30 -1.06 N	59.77 -0.70 0.00 N	144.10 -2.60 0.00 N	110.07 -2.10 -2.33 N	164.18 -3.42 0.00 N
Freeport____CT2 23818	119.84 5.37 -58.22 N	95.11 7.35 0.00 N	84.18 6.20 0.00 N	78.93 5.62 0.00 N	130.85 8.36 0.00 N	102.39 6.82 0.00 N	45.26 3.09 -4.17 N	40.51 3.42 -5.57 N	96.88 9.32 -0.74 N	129.63 10.27 -25.25 N	235.70 6.18 -174.63 N	127.98 9.66 -29.14 N	127.11 10.82 -14.42 N	138.26 13.99 -2.59 N	141.86 13.26 -14.51 N	138.64 11.38 -29.42 N	133.24 13.67 -2.33 N	132.73 13.46 -3.67 N	242.61 -5.62 -315.70 N	182.99 2.96 -150.36 N	257.91 6.34 -191.10 N	177.84 14.90 -16.24 N	149.68 11.15 -28.70 N	184.14 16.53 0.00 N
G.F.CEMENT____DRP 24184	135.43 3.61 -75.56 N	93.24 5.47 0.00 N	82.18 4.21 0.00 N	77.89 4.58 0.00 N	129.36 6.87 0.00 N	100.83 5.27 0.00 N	46.05 2.64 -5.41 N	41.14 2.39 -7.23 N	93.63 6.43 -0.40 N	100.58 6.48 0.00 N	59.42 4.53 0.00 N	97.98 7.26 -1.54 N	109.46 7.59 0.00 N	130.26 8.81 0.24 N	121.44 7.39 0.03 N	103.82 5.98 0.00 N	124.47 7.24 0.01 N	123.53 8.84 0.92 N	-71.85 -4.37 0.00 N	49.17 2.62 -16.87 N	65.45 4.99 0.00 N	158.64 12.10 0.17 N	156.91 9.85 -37.22 N	180.55 12.95 0.00 N
GARDENVILLE____LBMP 24039	59.05 -6.02 -8.82 N	77.72 -10.05 0.00 N	70.87 -7.11 0.00 N	65.92 -7.39 0.00 N	109.98 -12.51 0.00 N	85.40 -10.16 0.00 N	34.60 -4.03 -0.63 N	28.25 -4.11 -0.84 N	69.24 -10.83 6.75 N	83.01 -11.10 0.00 N	49.27 -5.62 0.00 N	79.64 -9.72 -0.18 N	89.82 -12.05 0.00 N	90.63 -13.27 17.78 N	99.28 -12.52 2.28 N	87.65 -10.19 0.00 N	104.94 -11.82 0.49 N	-166.01 -12.72 268.90 N	-66.03 1.45 0.00 N	28.88 -2.76 -1.97 N	54.94 -5.53 0.00 N	116.85 -17.10 12.76 N	101.87 -12.30 -4.34 N	150.65 -16.96 0.00 N
GENERAL____MILLS 23808	59.33 -5.87 -8.95 N	77.92 -9.84 0.00 N	71.07 -6.91 0.00 N	66.08 -7.23 0.00 N	110.25 -12.23 0.00 N	85.64 -9.93 0.00 N	34.71 -3.93 -0.64 N	28.32 -4.05 -0.86 N	69.55 -10.65 6.61 N	83.20 -10.90 0.00 N	49.40 -5.49 0.00 N	79.84 -9.52 -0.18 N	89.99 -11.87 0.00 N	91.15 -13.08 17.46 N	99.50 -12.34 2.24 N	87.79 -10.04 0.00 N	105.15 -11.61 0.48 N	-160.85 -12.51 263.95 N	-66.17 1.32 0.00 N	28.95 -2.71 -1.99 N	55.04 -5.42 0.00 N	117.36 -16.82 12.52 N	102.15 -12.08 -4.39 N	150.98 -16.62 0.00 N
GE_PLASTICS____DRP 24183	131.53 2.24 -73.04 N	91.50 3.74 0.00 N	81.26 3.29 0.00 N	76.52 3.21 0.00 N	127.54 5.06 0.00 N	99.33 3.76 0.00 N	45.00 1.77 -5.23 N	39.87 1.36 -6.99 N	90.34 3.15 -0.37 N	97.04 2.94 0.00 N	56.91 2.02 0.00 N	94.14 3.46 -1.49 N	105.46 3.59 0.00 N	126.13 4.69 0.25 N	118.21 4.15 0.03 N	101.45 3.61 0.00 N	121.41 4.17 0.01 N	118.55 4.09 1.14 N	-69.24 -1.76 0.00 N	47.11 1.08 -16.36 N	62.60 2.14 0.00 N	151.27 4.74 0.18 N	150.07 4.15 -36.09 N	174.24 6.64 0.00 N
GILBOA____I 23756	115.48 2.34 -56.88 N	91.39 3.63 0.00 N	81.42 3.45 0.00 N	76.32 3.00 0.00 N	127.56 5.08 0.00 N	99.16 3.59 0.00 N	43.54 1.47 -4.08 N	38.32 1.36 -5.45 N	90.71 3.67 -0.22 N	97.97 3.87 0.00 N	57.46 2.57 0.00 N	94.54 4.20 -1.16 N	106.36 4.49 0.00 N	127.09 5.78 0.38 N	119.38 5.34 0.05 N	102.64 4.80 0.00 N	122.91 5.68 0.01 N	117.26 5.34 3.69 N	-70.00 -2.52 0.00 N	43.69 1.34 -12.69 N	63.21 2.75 0.00 N	152.38 5.95 0.27 N	142.41 4.59 -27.99 N	174.24 6.63 0.00 N

GILBOA____2 23757	115.48 2.34 -56.88 N	91.39 3.63 0.00 N	81.42 3.45 0.00 N	76.32 3.00 0.00 N	127.56 5.08 0.00 N	99.16 3.59 0.00 N	43.54 1.47 -4.08 N	38.32 1.36 -5.45 N	90.71 3.67 -0.22 N	97.97 3.87 0.00 N	57.46 2.57 0.00 N	94.54 4.20 -1.16 N	106.36 4.49 0.00 N	127.09 5.78 0.38 N	119.38 5.34 0.05 N	102.64 4.80 0.00 N	122.91 5.68 0.01 N	117.26 5.34 3.69 N	-70.00 -2.52 0.00 N	43.69 1.34 -12.69 N	63.21 2.75 0.00 N	152.38 5.95 0.27 N	142.41 4.59 -27.99 N	174.24 6.63 0.00 N
GILBOA____3 23758	115.48 2.34 -56.88 N	91.39 3.63 0.00 N	81.42 3.45 0.00 N	76.32 3.00 0.00 N	127.56 5.08 0.00 N	99.16 3.59 0.00 N	43.54 1.47 -4.08 N	38.32 1.36 -5.45 N	90.71 3.67 -0.22 N	97.97 3.87 0.00 N	57.46 2.57 0.00 N	94.54 4.20 -1.16 N	106.36 4.49 0.00 N	127.09 5.78 0.38 N	119.38 5.34 0.05 N	102.64 4.80 0.00 N	122.91 5.68 0.01 N	117.26 5.34 3.69 N	-70.00 -2.52 0.00 N	43.69 1.34 -12.69 N	63.21 2.75 0.00 N	152.38 5.95 0.27 N	142.41 4.59 -27.99 N	174.24 6.63 0.00 N
GILBOA____4 23759	115.48 2.34 -56.88 N	91.39 3.63 0.00 N	81.42 3.45 0.00 N	76.32 3.00 0.00 N	127.56 5.08 0.00 N	99.16 3.59 0.00 N	43.54 1.47 -4.08 N	38.32 1.36 -5.45 N	90.71 3.67 -0.22 N	97.97 3.87 0.00 N	57.46 2.57 0.00 N	94.54 4.20 -1.16 N	106.36 4.49 0.00 N	127.09 5.78 0.38 N	119.38 5.34 0.05 N	102.64 4.80 0.00 N	122.91 5.68 0.01 N	117.26 5.34 3.69 N	-70.00 -2.52 0.00 N	43.69 1.34 -12.69 N	63.21 2.75 0.00 N	152.38 5.95 0.27 N	142.41 4.59 -27.99 N	174.24 6.63 0.00 N
GILBOA____ 23599	115.48 2.34 -56.88 N	91.39 3.63 0.00 N	81.42 3.45 0.00 N	76.32 3.00 0.00 N	127.56 5.08 0.00 N	99.16 3.59 0.00 N	43.54 1.47 -4.08 N	38.32 1.36 -5.45 N	90.71 3.67 -0.22 N	97.97 3.87 0.00 N	57.46 2.57 0.00 N	94.54 4.20 -1.16 N	106.36 4.49 0.00 N	127.09 5.78 0.38 N	119.38 5.34 0.05 N	102.64 4.80 0.00 N	122.91 5.68 0.01 N	117.26 5.34 3.69 N	-70.00 -2.52 0.00 N	43.69 1.34 -12.69 N	63.21 2.75 0.00 N	152.38 5.95 0.27 N	142.41 4.59 -27.99 N	174.24 6.63 0.00 N
GINNA____ 23603	56.43 -5.96 -6.14 N	77.98 -9.79 0.00 N	69.99 -7.99 0.00 N	65.53 -7.78 0.00 N	109.30 -13.18 0.00 N	85.20 -10.36 0.00 N	34.32 -4.11 -0.44 N	28.46 -3.65 -0.59 N	75.10 -9.61 2.10 N	84.51 -9.60 0.00 N	49.82 -5.07 0.00 N	80.68 -8.63 -0.12 N	91.25 -10.62 0.00 N	110.98 -12.16 -1.45 N	102.86 -11.41 -0.19 N	88.43 -9.40 0.00 N	106.20 -11.08 -0.04 N	126.45 -11.37 -22.20 N	-63.93 3.56 0.00 N	28.42 -2.61 -1.37 N	55.04 -5.42 0.00 N	132.76 -14.98 -1.04 N	101.50 -11.34 -3.02 N	150.57 -17.03 0.00 N
GLEN PARK____ 23778	58.12 -0.60 -2.47 N	86.63 -1.14 0.00 N	76.88 -1.10 0.00 N	72.18 -1.13 0.00 N	120.68 -1.80 0.00 N	94.29 -1.28 0.00 N	37.67 -0.50 -0.18 N	31.28 -0.47 -0.24 N	86.51 -0.31 -0.02 N	94.35 0.25 0.00 N	55.34 0.45 0.00 N	90.23 1.00 -0.05 N	103.25 1.38 0.00 N	123.03 1.34 0.00 N	114.98 0.90 0.00 N	98.50 0.67 0.00 N	118.07 0.82 0.00 N	116.32 0.63 -0.09 N	-68.26 -0.78 0.00 N	30.44 0.22 -0.55 N	60.97 0.50 0.00 N	147.37 0.67 0.00 N	111.03 -0.01 -1.22 N	166.71 -0.89 0.00 N
GLENWOOD_IC_1_G5 23712	119.58 5.11 -58.22 N	94.76 6.99 0.00 N	83.91 5.93 0.00 N	78.69 5.38 0.00 N	130.60 8.11 0.00 N	102.14 6.57 0.00 N	45.17 3.00 -4.17 N	40.31 3.22 -5.57 N	96.48 8.92 -0.74 N	129.25 9.89 -25.25 N	235.55 6.15 -174.52 N	128.58 10.30 -29.10 N	127.74 11.44 -14.42 N	138.98 14.71 -2.59 N	142.21 13.61 -14.51 N	138.95 11.69 -29.42 N	133.58 14.01 -2.33 N	130.53 13.33 -1.60 N	242.42 -5.71 -315.61 N	183.02 3.00 -150.36 N	257.98 6.42 -191.10 N	177.70 14.76 -16.24 N	149.42 10.89 -28.70 N	183.52 15.92 0.00 N
GLENWOOD_IC_2_G1 23688	119.26 4.79 -58.22 N	94.33 6.56 0.00 N	83.56 5.58 0.00 N	78.40 5.09 0.00 N	130.14 7.66 0.00 N	101.72 6.16 0.00 N	45.02 2.85 -4.17 N	40.14 3.06 -5.57 N	95.95 8.39 -0.74 N	128.62 9.26 -25.25 N	235.09 5.82 -174.39 N	128.04 9.81 -29.05 N	127.13 10.84 -14.42 N	138.21 13.94 -2.59 N	141.48 12.88 -14.51 N	138.36 11.10 -29.42 N	132.86 13.29 -2.33 N	127.55 12.56 0.62 N	242.66 -5.37 -315.52 N	182.88 2.86 -150.36 N	257.64 6.08 -191.10 N	176.82 13.88 -16.24 N	148.82 10.29 -28.70 N	182.61 15.01 0.00 N
GLENWOOD_IC_3_G1 23689	119.26 4.79 -58.22 N	94.33 6.56 0.00 N	83.56 5.58 0.00 N	78.40 5.09 0.00 N	130.14 7.66 0.00 N	101.72 6.16 0.00 N	45.02 2.85 -4.17 N	40.14 3.06 -5.57 N	95.95 8.39 -0.74 N	128.62 9.26 -25.25 N	235.09 5.82 -174.39 N	128.04 9.81 -29.05 N	127.13 10.84 -14.42 N	138.21 13.94 -2.59 N	141.48 12.88 -14.51 N	138.36 11.10 -29.42 N	132.86 13.29 -2.33 N	127.55 12.56 0.62 N	242.66 -5.37 -315.52 N	182.88 2.86 -150.36 N	257.64 6.08 -191.10 N	176.82 13.88 -16.24 N	148.82 10.29 -28.70 N	182.61 15.01 0.00 N
GLENWOOD____4 23550	119.58 5.11 -58.22 N	94.76 6.99 0.00 N	83.91 5.93 0.00 N	78.69 5.38 0.00 N	130.60 8.11 0.00 N	102.14 6.57 0.00 N	45.17 3.00 -4.17 N	40.31 3.22 -5.57 N	96.48 8.92 -0.74 N	129.25 9.89 -25.25 N	235.55 6.15 -174.52 N	128.58 10.30 -29.10 N	127.74 11.44 -14.42 N	138.98 14.71 -2.59 N	142.21 13.61 -14.51 N	138.95 11.69 -29.42 N	133.58 14.01 -2.33 N	130.53 13.33 -1.60 N	242.42 -5.71 -315.61 N	183.02 3.00 -150.36 N	257.98 6.42 -191.10 N	177.70 14.76 -16.24 N	149.42 10.89 -28.70 N	183.52 15.92 0.00 N
GLENWOOD____5 23614	119.58 5.11 -58.22 N	94.76 6.99 0.00 N	83.91 5.93 0.00 N	78.69 5.38 0.00 N	130.60 8.11 0.00 N	102.14 6.57 0.00 N	45.17 3.00 -4.17 N	40.31 3.22 -5.57 N	96.48 8.92 -0.74 N	129.25 9.89 -25.25 N	235.55 6.15 -174.52 N	128.58 10.30 -29.10 N	127.74 11.44 -14.42 N	138.98 14.71 -2.59 N	142.21 13.61 -14.51 N	138.95 11.69 -29.42 N	133.58 14.01 -2.33 N	130.53 13.33 -1.60 N	242.42 -5.71 -315.61 N	183.02 3.00 -150.36 N	257.98 6.42 -191.10 N	177.70 14.76 -16.24 N	149.42 10.89 -28.70 N	183.52 15.92 0.00 N
GLOBAL GREEN_PORT_GT1 23814	124.45 9.98 -58.22 N	101.45 13.68 0.00 N	89.70 11.72 0.00 N	84.01 10.70 0.00 N	139.35 16.87 0.00 N	109.01 13.44 0.00 N	48.05 5.88 -4.17 N	43.21 6.13 -5.57 N	104.66 17.10 -0.74 N	138.74 19.38 -25.25 N	240.84 11.68 -174.27 N	137.27 19.07 -29.02 N	137.89 21.59 -14.42 N	151.16 26.89 -2.59 N	153.43 24.83 -14.51 N	148.57 21.31 -29.42 N	145.07 25.50 -2.33 N	137.75 24.78 2.64 N	235.39 -12.56 -315.43 N	185.88 5.85 -150.36 N	264.13 12.56 -191.10 N	191.93 28.98 -16.24 N	158.95 20.42 -28.70 N	198.26 30.66 0.00 N
GOETHSLN____LBMP 323567	118.86 4.40 -58.20 N	93.77 6.00 0.00 N	83.08 5.11 0.00 N	77.94 4.63 0.00 N	129.43 6.95 0.00 N	101.15 5.58 0.00 N	44.82 2.65 -4.17 N	39.91 2.83 -5.57 N	94.88 7.81 -0.25 N	127.60 8.70 -24.80 N	237.04 5.69 -176.46 N	128.30 9.73 -29.39 N	127.07 10.61 -14.60 N	137.89 13.57 -2.63 N	141.42 12.65 -14.68 N	138.51 10.91 -29.77 N	132.66 13.06 -2.35 N	127.09 12.08 0.60 N	243.58 -4.99 -316.06 N	182.94 2.80 -150.48 N	257.55 5.82 -191.27 N	175.97 13.02 -16.25 N	147.96 9.43 -28.69 N	-0.58 11.56 179.74 N
GOUDEY____7 23579	76.19 -0.08 -20.02 N	87.04 -0.72 0.00 N	78.17 0.19 0.00 N	72.98 -0.33 0.00 N	122.15 -0.34 0.00 N	95.01 -0.55 0.00 N	39.43 0.00 -1.43 N	33.37 -0.06 -1.92 N	86.90 0.63 0.55 N	95.01 0.90 0.00 N	56.00 1.11 0.00 N	91.42 1.83 -0.41 N	103.92 2.06 0.00 N	123.09 3.17 1.77 N	116.73 2.87 0.23 N	100.21 2.37 0.00 N	120.19 2.99 0.05 N	91.71 2.10 25.99 N	-69.90 -2.42 0.00 N	34.73 0.61 -4.46 N	61.85 1.39 0.00 N	146.52 1.08 1.27 N	120.34 0.67 -9.84 N	168.68 1.08 0.00 N



24118		4.95 -448.43 N	6.77 -24.25 N	5.80 0.00 N	5.09 0.00 N	7.68 0.00 N	6.20 0.00 N	2.86 -4.17 N	3.02 -5.57 N	8.28 -0.25 N	9.36 -24.79 N	5.81 -213.92 N	9.84 -238.77 N	10.78 -90.18 N	14.03 -44.82 N	12.99 -31.31 N	11.29 -51.14 N	13.48 -29.71 N	12.57 -32.25 N	-4.89 -323.78 N	2.90 -150.47 N	6.09 -191.26 N	14.01 -19.17 N	10.86 -1259.18 N	15.29 -350.90 N
GOWANUS_GT2_6	24119	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
GOWANUS_GT2_7	24120	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
GOWANUS_GT2_8	24121	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
GOWANUS_GT3_1	24122	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
GOWANUS_GT3_2	24123	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
GOWANUS_GT3_3	24124	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
GOWANUS_GT3_4	24125	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
GOWANUS_GT3_5	24126	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
GOWANUS_GT3_6	24127	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
GOWANUS_GT3_7	24128	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
GOWANUS_GT3_8	24129	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
GOWANUS_GT4_1	24130	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
GOWANUS_GT4_2	24131	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N

GOWANUS_GT4_3 24132	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
GOWANUS_GT4_4 24133	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
GOWANUS_GT4_5 24134	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
GOWANUS_GT4_6 24135	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
GOWANUS_GT4_7 24136	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
GOWANUS_GT4_8 24137	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
GREENIDGE___3 23582	63.54 -3.17 -10.46 N	81.71 -6.05 0.00 N	73.78 -4.20 0.00 N	68.81 -4.50 0.00 N	115.03 -7.46 0.00 N	89.55 -6.02 0.00 N	36.55 -2.19 -0.75 N	30.62 -1.90 -1.00 N	82.44 -4.34 0.03 N	89.90 -4.21 0.00 N	53.33 -1.56 0.00 N	86.49 -2.90 -0.21 N	98.18 -3.69 0.00 N	117.81 -3.62 0.26 N	110.48 -3.57 0.03 N	94.81 -3.02 0.00 N	113.84 -3.40 0.01 N	107.79 -4.30 3.52 N	-69.15 -1.67 0.00 N	31.61 -0.39 -2.33 N	59.21 -1.26 0.00 N	139.21 -7.31 0.18 N	109.30 -5.67 -5.14 N	159.21 -8.39 0.00 N
GREENIDGE___4 23583	63.54 -3.17 -10.46 N	81.71 -6.05 0.00 N	73.78 -4.20 0.00 N	68.81 -4.50 0.00 N	115.03 -7.46 0.00 N	89.55 -6.02 0.00 N	36.55 -2.19 -0.75 N	30.62 -1.90 -1.00 N	82.44 -4.34 0.03 N	89.90 -4.21 0.00 N	53.33 -1.56 0.00 N	86.49 -2.90 -0.21 N	98.18 -3.69 0.00 N	117.81 -3.62 0.26 N	110.48 -3.57 0.03 N	94.81 -3.02 0.00 N	113.84 -3.40 0.01 N	107.79 -4.30 3.52 N	-69.15 -1.67 0.00 N	31.61 -0.39 -2.33 N	59.21 -1.26 0.00 N	139.21 -7.31 0.18 N	109.30 -5.67 -5.14 N	159.21 -8.39 0.00 N
GROVEVILLE___HYD 323602	119.55 3.79 -59.51 N	92.93 5.16 0.00 N	82.35 4.37 0.00 N	77.34 4.03 0.00 N	129.22 6.74 0.00 N	100.97 5.40 0.00 N	44.77 2.51 -4.26 N	39.89 2.67 -5.70 N	94.69 7.62 -0.26 N	103.56 8.40 -1.06 N	67.82 5.41 -7.53 N	100.81 9.21 -2.41 N	112.58 10.09 -0.62 N	134.46 12.95 0.18 N	126.68 12.00 -0.59 N	109.50 10.39 -1.27 N	129.81 12.47 -0.09 N	124.88 11.71 2.44 N	-71.84 -5.37 -1.02 N	45.68 2.77 -13.24 N	66.21 5.75 0.00 N	158.97 12.48 0.22 N	147.80 8.76 -29.21 N	179.99 12.38 0.00 N
HAMPSHIRE___PAPER_HYD 323593	55.62 -0.64 0.00 N	86.89 -0.87 0.00 N	76.99 -0.99 0.00 N	72.49 -0.82 0.00 N	121.24 -1.25 0.00 N	94.77 -0.80 0.00 N	37.53 -0.46 0.00 N	30.63 -0.88 0.00 N	85.01 -1.81 0.00 N	91.92 -2.18 0.00 N	53.48 -1.40 0.00 N	86.94 -2.25 0.00 N	99.47 -2.40 0.00 N	118.41 -3.28 0.00 N	110.98 -3.11 0.00 N	95.00 -2.83 0.00 N	113.67 -3.58 0.00 N	112.24 -3.37 0.00 N	-65.59 1.90 0.00 N	29.16 -0.51 0.00 N	59.65 -0.81 0.00 N	145.37 -1.34 0.00 N	108.45 -1.38 0.00 N	165.17 -2.43 0.00 N
HARZA MOOSE___RIVER 24016	56.03 -0.22 0.00 N	87.23 -0.53 0.00 N	77.44 -0.53 0.00 N	72.80 -0.51 0.00 N	121.73 -0.75 0.00 N	95.07 -0.50 0.00 N	37.82 -0.18 0.00 N	31.32 -0.19 0.00 N	86.85 0.04 0.00 N	94.38 0.27 0.00 N	55.20 0.31 0.00 N	89.78 0.59 0.00 N	102.52 0.65 0.00 N	122.33 0.65 0.00 N	114.48 0.39 0.00 N	98.11 0.28 0.00 N	117.51 0.27 0.00 N	115.86 0.25 0.00 N	-67.89 -0.41 0.00 N	29.83 0.16 0.00 N	60.83 0.36 0.00 N	147.24 0.54 0.00 N	110.00 0.18 0.00 N	167.44 -0.16 0.00 N
HEMPSTEAD___ 23647	119.63 5.16 -58.22 N	94.79 7.03 0.00 N	83.91 5.94 0.00 N	78.68 5.37 0.00 N	130.50 8.02 0.00 N	102.08 6.51 0.00 N	45.15 2.98 -4.17 N	40.39 3.30 -5.57 N	96.57 9.02 -25.25 N	129.22 9.87 -174.51 N	235.38 5.98 -29.10 N	128.11 9.83 -14.42 N	127.23 10.94 -14.42 N	138.40 14.12 -2.59 N	141.73 13.13 -14.51 N	138.52 11.26 -29.42 N	133.07 13.49 -2.33 N	130.07 12.97 -1.50 N	242.72 -5.41 -315.61 N	182.89 2.86 -150.36 N	257.72 6.15 -191.10 N	177.26 14.31 -16.24 N	149.14 10.61 -28.70 N	183.24 15.64 0.00 N
HICKLING___1 23621	69.41 -0.59 -13.75 N	85.45 -2.32 0.00 N	77.77 -0.20 0.00 N	72.13 -1.18 0.00 N	121.09 -1.39 0.00 N	93.98 -1.59 0.00 N	38.72 -0.26 -0.99 N	32.33 -0.50 -1.32 N	86.52 0.28 0.57 N	94.71 0.61 0.00 N	56.35 1.46 0.00 N	91.66 2.20 -0.28 N	104.45 2.58 0.00 N	124.20 4.25 1.73 N	117.69 3.82 0.22 N	100.83 3.00 0.00 N	121.11 3.92 0.05 N	92.11 2.28 25.77 N	-72.84 -5.36 0.00 N	33.70 0.97 -3.07 N	62.50 2.03 0.00 N	145.41 -0.05 1.24 N	116.45 -0.14 -6.76 N	167.88 0.28 0.00 N
HICKLING___2 23622	69.41 -0.59 -13.75 N	85.45 -2.32 0.00 N	77.77 -0.20 0.00 N	72.13 -1.18 0.00 N	121.09 -1.39 0.00 N	93.98 -1.59 0.00 N	38.72 -0.26 -0.99 N	32.33 -0.50 -1.32 N	86.52 0.28 0.57 N	94.71 0.61 0.00 N	56.35 1.46 0.00 N	91.66 2.20 -0.28 N	104.45 2.58 0.00 N	124.20 4.25 1.73 N	117.69 3.82 0.22 N	100.83 3.00 0.00 N	121.11 3.92 0.05 N	92.11 2.28 25.77 N	-72.84 -5.36 0.00 N	33.70 0.97 -3.07 N	62.50 2.03 0.00 N	145.41 -0.05 1.24 N	116.45 -0.14 -6.76 N	167.88 0.28 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
HIGH FALLS___HY 23754	118.88 4.02 -58.60 N	93.05 5.28 0.00 N	82.38 4.40 0.00 N	77.19 3.88 0.00 N	128.55 6.07 0.00 N	100.34 4.78 0.00 N	44.41 2.22 -4.20 N	39.70 2.58 -5.61 N	94.37 7.30 -0.26 N	102.21 8.10 0.00 N	59.97 5.08 0.00 N	98.99 8.62 -1.19 N	111.35 9.48 0.00 N	133.46 12.09 0.31 N	125.32 11.27 0.04 N	107.60 9.77 0.00 N	128.94 11.71 0.01 N	123.94 10.96 2.63 N	-72.65 -5.17 0.00 N	45.23 2.58 -12.98 N	65.80 5.33 0.00 N	158.39 11.91 0.22 N	146.90 8.45 -28.63 N	179.70 12.09 0.00 N	
HILLBURN___GT 23639	116.15 4.05 -55.84 N	93.21 5.44 0.00 N	82.63 4.66 0.00 N	77.59 4.28 0.00 N	128.91 6.43 0.00 N	100.75 5.19 0.00 N	44.44 2.44 -4.00 N	39.51 2.65 -5.35 N	94.30 7.24 -0.24 N	96.62 8.06 5.55 N	20.66 5.25 39.48 N	93.01 9.01 5.17 N	108.45 9.84 3.26 N	133.45 12.74 0.98 N	122.62 11.86 3.34 N	101.40 10.22 6.66 N	129.01 12.30 0.54 N	123.64 11.34 3.31 N	-44.06 -4.84 -28.26 N	60.82 2.63 -28.52 N	88.77 5.73 -22.58 N	161.14 12.73 -1.70 N	146.59 9.21 -27.55 N	180.83 13.23 0.00 N	
HOLTSVILLE_IC_1 23690	120.54 6.08 -58.22 N	96.15 8.39 0.00 N	85.07 7.10 0.00 N	79.76 6.45 0.00 N	132.14 9.66 0.00 N	103.46 7.89 0.00 N	45.72 3.56 -4.17 N	40.99 3.90 -5.57 N	98.09 10.53 -0.74 N	130.92 11.56 -25.25 N	235.93 6.77 -174.27 N	129.17 10.97 -29.02 N	128.62 12.32 -14.42 N	139.96 15.68 -2.59 N	143.05 14.45 -14.51 N	139.68 12.41 -29.42 N	134.37 14.80 -2.33 N	127.28 14.34 2.67 N	241.79 -6.15 -315.43 N	183.18 3.16 -150.36 N	258.38 6.81 -191.10 N	179.02 16.08 -16.24 N	150.47 11.95 -28.70 N	186.18 18.58 0.00 N	
HOLTSVILLE_IC_10 23699	121.10 6.63 -58.22 N	96.93 9.17 0.00 N	85.76 7.79 0.00 N	80.38 7.07 0.00 N	133.19 10.71 0.00 N	104.26 8.69 0.00 N	46.05 3.88 -4.17 N	41.30 4.21 -5.57 N	99.03 11.47 -0.74 N	131.97 12.62 -25.25 N	236.60 7.43 -174.28 N	130.25 12.05 -29.02 N	129.87 13.58 -14.42 N	141.47 17.19 -2.59 N	144.45 15.85 -14.51 N	140.86 13.60 -29.42 N	135.78 16.21 -2.33 N	128.73 15.70 2.58 N	240.85 -7.11 -315.44 N	183.54 3.51 -150.36 N	259.12 7.55 -191.10 N	180.79 17.84 -16.24 N	151.65 13.12 -28.70 N	187.85 20.25 0.00 N	
HOLTSVILLE_IC_2 23691	120.54 6.08 -58.22 N	96.15 8.39 0.00 N	85.07 7.10 0.00 N	79.76 6.45 0.00 N	132.14 9.66 0.00 N	103.46 7.89 0.00 N	45.72 3.56 -4.17 N	40.99 3.90 -5.57 N	98.09 10.53 -0.74 N	130.92 11.56 -25.25 N	235.93 6.77 -174.27 N	129.17 10.97 -29.02 N	128.62 12.32 -14.42 N	139.96 15.68 -2.59 N	143.05 14.45 -14.51 N	139.68 12.41 -29.42 N	134.37 14.80 -2.33 N	127.28 14.34 2.67 N	241.79 -6.15 -315.43 N	183.18 3.16 -150.36 N	258.38 6.81 -191.10 N	179.02 16.08 -16.24 N	150.47 11.95 -28.70 N	186.18 18.58 0.00 N	
HOLTSVILLE_IC_3 23692	120.54 6.08 -58.22 N	96.15 8.39 0.00 N	85.07 7.10 0.00 N	79.76 6.45 0.00 N	132.14 9.66 0.00 N	103.46 7.89 0.00 N	45.72 3.56 -4.17 N	40.99 3.90 -5.57 N	98.09 10.53 -0.74 N	130.92 11.56 -25.25 N	235.93 6.77 -174.27 N	129.17 10.97 -29.02 N	128.62 12.32 -14.42 N	139.96 15.68 -2.59 N	143.05 14.45 -14.51 N	139.68 12.41 -29.42 N	134.37 14.80 -2.33 N	127.28 14.34 2.67 N	241.79 -6.15 -315.43 N	183.18 3.16 -150.36 N	258.38 6.81 -191.10 N	179.02 16.08 -16.24 N	150.47 11.95 -28.70 N	186.18 18.58 0.00 N	
HOLTSVILLE_IC_4 23693	120.54 6.08 -58.22 N	96.15 8.39 0.00 N	85.07 7.10 0.00 N	79.76 6.45 0.00 N	132.14 9.66 0.00 N	103.46 7.89 0.00 N	45.72 3.56 -4.17 N	40.99 3.90 -5.57 N	98.09 10.53 -0.74 N	130.92 11.56 -25.25 N	235.93 6.77 -174.27 N	129.17 10.97 -29.02 N	128.62 12.32 -14.42 N	139.96 15.68 -2.59 N	143.05 14.45 -14.51 N	139.68 12.41 -29.42 N	134.37 14.80 -2.33 N	127.28 14.34 2.67 N	241.79 -6.15 -315.43 N	183.18 3.16 -150.36 N	258.38 6.81 -191.10 N	179.02 16.08 -16.24 N	150.47 11.95 -28.70 N	186.18 18.58 0.00 N	
HOLTSVILLE_IC_5 23694	120.54 6.08 -58.22 N	96.15 8.39 0.00 N	85.07 7.10 0.00 N	79.76 6.45 0.00 N	132.14 9.66 0.00 N	103.46 7.89 0.00 N	45.72 3.56 -4.17 N	40.99 3.90 -5.57 N	98.09 10.53 -0.74 N	130.92 11.56 -25.25 N	235.93 6.77 -174.27 N	129.17 10.97 -29.02 N	128.62 12.32 -14.42 N	139.96 15.68 -2.59 N	143.05 14.45 -14.51 N	139.68 12.41 -29.42 N	134.37 14.80 -2.33 N	127.28 14.34 2.67 N	241.79 -6.15 -315.43 N	183.18 3.16 -150.36 N	258.38 6.81 -191.10 N	179.02 16.08 -16.24 N	150.47 11.95 -28.70 N	186.18 18.58 0.00 N	
HOLTSVILLE_IC_6 23695	121.10 6.63 -58.22 N	96.93 9.17 0.00 N	85.76 7.79 0.00 N	80.38 7.07 0.00 N	133.19 10.71 0.00 N	104.26 8.69 0.00 N	46.05 3.88 -4.17 N	41.30 4.21 -5.57 N	99.03 11.47 -0.74 N	131.97 12.62 -25.25 N	236.60 7.43 -174.28 N	130.25 12.05 -29.02 N	129.87 13.58 -14.42 N	141.47 17.19 -2.59 N	144.45 15.85 -14.51 N	140.86 13.60 -29.42 N	135.78 16.21 -2.33 N	128.73 15.70 2.58 N	240.85 -7.11 -315.44 N	183.54 3.51 -150.36 N	259.12 7.55 -191.10 N	180.79 17.84 -16.24 N	151.65 13.12 -28.70 N	187.85 20.25 0.00 N	
HOLTSVILLE_IC_7 23696	121.10 6.63 -58.22 N	96.93 9.17 0.00 N	85.76 7.79 0.00 N	80.38 7.07 0.00 N	133.19 10.71 0.00 N	104.26 8.69 0.00 N	46.05 3.88 -4.17 N	41.30 4.21 -5.57 N	99.03 11.47 -0.74 N	131.97 12.62 -25.25 N	236.60 7.43 -174.28 N	130.25 12.05 -29.02 N	129.87 13.58 -14.42 N	141.47 17.19 -2.59 N	144.45 15.85 -14.51 N	140.86 13.60 -29.42 N	135.78 16.21 -2.33 N	128.73 15.70 2.58 N	240.85 -7.11 -315.44 N	183.54 3.51 -150.36 N	259.12 7.55 -191.10 N	180.79 17.84 -16.24 N	151.65 13.12 -28.70 N	187.85 20.25 0.00 N	
HOLTSVILLE_IC_8 23697	121.10 6.63 -58.22 N	96.93 9.17 0.00 N	85.76 7.79 0.00 N	80.38 7.07 0.00 N	133.19 10.71 0.00 N	104.26 8.69 0.00 N	46.05 3.88 -4.17 N	41.30 4.21 -5.57 N	99.03 11.47 -0.74 N	131.97 12.62 -25.25 N	236.60 7.43 -174.28 N	130.25 12.05 -29.02 N	129.87 13.58 -14.42 N	141.47 17.19 -2.59 N	144.45 15.85 -14.51 N	140.86 13.60 -29.42 N	135.78 16.21 -2.33 N	128.73 15.70 2.58 N	240.85 -7.11 -315.44 N	183.54 3.51 -150.36 N	259.12 7.55 -191.10 N	180.79 17.84 -16.24 N	151.65 13.12 -28.70 N	187.85 20.25 0.00 N	
HOLTSVILLE_IC_9 23698	121.10 6.63 -58.22 N	96.93 9.17 0.00 N	85.76 7.79 0.00 N	80.38 7.07 0.00 N	133.19 10.71 0.00 N	104.26 8.69 0.00 N	46.05 3.88 -4.17 N	41.30 4.21 -5.57 N	99.03 11.47 -0.74 N	131.97 12.62 -25.25 N	236.60 7.43 -174.28 N	130.25 12.05 -29.02 N	129.87 13.58 -14.42 N	141.47 17.19 -2.59 N	144.45 15.85 -14.51 N	140.86 13.60 -29.42 N	135.78 16.21 -2.33 N	128.73 15.70 2.58 N	240.85 -7.11 -315.44 N	183.54 3.51 -150.36 N	259.12 7.55 -191.10 N	180.79 17.84 -16.24 N	151.65 13.12 -28.70 N	187.85 20.25 0.00 N	
HQ_GEN_CEDARS 23644	55.48 -0.77 0.00 N	86.97 -0.79 0.00 N	77.08 -0.90 0.00 N	72.56 -0.76 0.00 N	120.96 -1.53 0.00 N	94.55 -1.02 0.00 N	37.30 -0.69 0.00 N	30.50 -1.02 0.00 N	84.10 -2.71 0.00 N	91.01 -3.09 0.00 N	52.58 -2.31 0.00 N	85.29 -3.90 0.00 N	98.18 -3.68 0.00 N	116.66 -5.03 0.00 N	109.67 -4.41 0.00 N	93.83 -4.01 0.00 N	112.22 -5.02 0.00 N	111.00 -4.60 0.00 N	-64.58 2.90 0.00 N	28.56 -1.11 0.00 N	58.45 -2.02 0.00 N	143.53 -3.17 0.00 N	107.09 -2.74 0.00 N	163.83 -3.77 0.00 N	
HQ_GEN_IMPORT	55.80	87.47	77.57	73.02	122.08	95.38	37.76	77.00	68.35	72.70	77.00	94.00	99.78	93.00	77.00	99.00	97.00	77.00	-65.88	28.99	99.00	144.73	108.20	165.51	



323601	-0.45 0.00 N	-0.30 0.00 N	-0.41 0.00 N	-0.28 0.00 N	-0.41 0.00 N	-0.18 0.00 N	-0.24 0.00 N	-0.53 -1.52 N	-0.62 -13.52 N	-1.68 1.75 N	-2.35 10.24 N	-2.27 2.34 N	-2.09 0.00 N	-2.73 17.91 N	-2.61 24.62 N	-2.58 6.00 N	-2.39 9.31 N	-2.43 31.07 N	1.60 0.00 N	-0.68 0.00 N	-1.74 -21.52 N	-1.97 0.00 N	-1.63 0.00 N	-2.09 0.00 N
HQ_GEN_WHEEL 23651	55.80 -0.45 0.00 N	87.47 -0.30 0.00 N	77.57 -0.41 0.00 N	73.02 -0.28 0.00 N	122.08 -0.41 0.00 N	95.38 -0.18 0.00 N	37.76 -0.24 0.00 N	77.00 -0.53 0.00 N	68.35 -0.62 -13.52 N	72.70 -1.68 1.75 N	53.59 -1.30 0.00 N	86.98 -2.21 0.00 N	99.78 -2.09 0.00 N	118.64 -3.05 0.00 N	111.49 -2.60 0.00 N	95.48 -2.36 0.00 N	114.40 -2.84 0.00 N	113.09 -2.52 0.00 N	-65.88 1.60 0.00 N	28.99 -0.68 0.00 N	99.00 -1.74 -21.52 N	144.73 -1.97 0.00 N	108.20 -1.63 0.00 N	165.51 -2.09 0.00 N
HUDSON AVE_GT_3 23810	119.22 4.77 -58.20 N	94.32 6.56 0.00 N	83.60 5.62 0.00 N	78.39 5.08 0.00 N	130.22 7.74 0.00 N	101.76 6.19 0.00 N	45.04 2.88 0.00 N	40.07 2.98 -5.57 N	95.39 8.33 -0.25 N	128.17 9.27 -24.80 N	237.30 5.95 -176.46 N	128.69 10.12 -29.39 N	127.55 11.09 -14.60 N	138.52 14.21 -2.63 N	141.94 13.17 -14.68 N	139.00 11.40 -29.77 N	133.19 13.59 -2.35 N	127.65 12.64 0.60 N	243.11 -5.46 -316.06 N	183.11 2.96 -150.48 N	257.93 6.19 -191.27 N	176.89 13.93 -16.25 N	148.84 10.32 -28.69 N	182.55 14.95 0.00 N
HUDSON AVE_GT_4 23540	119.22 4.77 -58.20 N	94.32 6.56 0.00 N	83.60 5.62 0.00 N	78.39 5.08 0.00 N	130.22 7.74 0.00 N	101.76 6.19 0.00 N	45.04 2.88 0.00 N	40.07 2.98 -5.57 N	95.39 8.33 -0.25 N	128.17 9.27 -24.80 N	237.30 5.95 -176.46 N	128.69 10.12 -29.39 N	127.55 11.09 -14.60 N	138.52 14.21 -2.63 N	141.94 13.17 -14.68 N	139.00 11.40 -29.77 N	133.19 13.59 -2.35 N	127.65 12.64 0.60 N	243.11 -5.46 -316.06 N	183.11 2.96 -150.48 N	257.93 6.19 -191.27 N	176.89 13.93 -16.25 N	148.84 10.32 -28.69 N	182.55 14.95 0.00 N
HUDSON AVE_GT_5 23657	119.22 4.77 -58.20 N	94.32 6.56 0.00 N	83.60 5.62 0.00 N	78.39 5.08 0.00 N	130.22 7.74 0.00 N	101.76 6.19 0.00 N	45.04 2.88 0.00 N	40.07 2.98 -5.57 N	95.39 8.33 -0.25 N	128.17 9.27 -24.80 N	237.30 5.95 -176.46 N	128.69 10.12 -29.39 N	127.55 11.09 -14.60 N	138.52 14.21 -2.63 N	141.94 13.17 -14.68 N	139.00 11.40 -29.77 N	133.19 13.59 -2.35 N	127.65 12.64 0.60 N	243.11 -5.46 -316.06 N	183.11 2.96 -150.48 N	257.93 6.19 -191.27 N	176.89 13.93 -16.25 N	148.84 10.32 -28.69 N	182.55 14.95 0.00 N
HUDSON_AVE_10 24168	119.18 4.73 -58.20 N	94.29 6.53 0.00 N	83.55 5.57 0.00 N	78.35 5.04 0.00 N	130.16 7.68 0.00 N	101.75 6.18 0.00 N	45.04 2.88 0.00 N	40.04 2.95 -5.57 N	95.27 8.20 -0.25 N	127.99 9.09 -24.80 N	237.16 5.80 -176.46 N	128.44 9.87 -29.39 N	127.29 10.82 -14.60 N	138.16 13.85 -2.63 N	141.66 12.89 -14.68 N	138.72 11.11 -29.77 N	132.85 13.25 -2.35 N	127.37 12.35 0.60 N	243.21 -5.37 -316.06 N	183.02 2.87 -150.48 N	257.78 6.05 -191.27 N	176.42 13.46 -16.25 N	148.62 10.10 -28.69 N	182.30 14.70 0.00 N
HUNTER MOUNT___DRP 323613	126.16 4.85 -65.06 N	94.83 7.06 0.00 N	84.09 6.11 0.00 N	79.05 5.74 0.00 N	131.77 9.28 0.00 N	102.77 7.20 0.00 N	45.88 3.22 -4.66 N	40.64 2.89 -6.23 N	94.88 7.76 -0.31 N	102.83 8.11 -0.61 N	64.44 5.10 -4.46 N	99.91 8.72 -2.01 N	111.80 9.56 -0.37 N	133.38 11.91 0.22 N	125.20 10.78 -0.34 N	107.78 9.19 -0.75 N	128.15 10.86 -0.05 N	124.09 10.55 2.07 N	-72.33 -5.45 -0.60 N	46.56 2.70 -14.20 N	65.94 5.47 0.00 N	159.19 12.69 0.21 N	150.86 9.71 -31.32 N	181.82 14.22 0.00 N
HUNTLEY___63 23557	58.79 -5.76 -8.30 N	78.16 -9.61 0.00 N	71.20 -6.77 0.00 N	66.25 -7.06 0.00 N	110.30 -12.18 0.00 N	85.73 -9.84 0.00 N	34.64 -3.95 -0.59 N	28.21 -4.10 -0.80 N	69.03 -10.87 6.91 N	82.98 -11.12 0.00 N	49.22 -5.66 0.00 N	79.39 -9.96 -0.17 N	89.29 -12.58 0.00 N	89.54 -13.93 18.22 N	98.74 -13.01 2.34 N	87.68 -10.16 0.00 N	104.77 -11.97 0.50 N	-172.88 -12.99 275.50 N	-66.32 1.17 0.00 N	28.72 -2.80 -1.85 N	54.80 -5.66 0.00 N	116.37 -17.26 13.07 N	101.56 -12.34 -4.08 N	150.79 -16.81 0.00 N
HUNTLEY___64 23558	58.79 -5.76 -8.30 N	78.16 -9.61 0.00 N	71.20 -6.77 0.00 N	66.25 -7.06 0.00 N	110.30 -12.18 0.00 N	85.73 -9.84 0.00 N	34.64 -3.95 -0.59 N	28.21 -4.10 -0.80 N	69.03 -10.87 6.91 N	82.98 -11.12 0.00 N	49.22 -5.66 0.00 N	79.39 -9.96 -0.17 N	89.29 -12.58 0.00 N	89.54 -13.93 18.22 N	98.74 -13.01 2.34 N	87.68 -10.16 0.00 N	104.77 -11.97 0.50 N	-172.88 -12.99 275.50 N	-66.32 1.17 0.00 N	28.72 -2.80 -1.85 N	54.80 -5.66 0.00 N	116.37 -17.26 13.07 N	101.56 -12.34 -4.08 N	150.79 -16.81 0.00 N
HUNTLEY___65 23559	58.79 -5.76 -8.30 N	78.16 -9.61 0.00 N	71.20 -6.77 0.00 N	66.25 -7.06 0.00 N	110.30 -12.18 0.00 N	85.73 -9.84 0.00 N	34.64 -3.95 -0.59 N	28.21 -4.10 -0.80 N	69.03 -10.87 6.91 N	82.98 -11.12 0.00 N	49.22 -5.66 0.00 N	79.39 -9.96 -0.17 N	89.29 -12.58 0.00 N	89.54 -13.93 18.22 N	98.74 -13.01 2.34 N	87.68 -10.16 0.00 N	104.77 -11.97 0.50 N	-172.88 -12.99 275.50 N	-66.32 1.17 0.00 N	28.72 -2.80 -1.85 N	54.80 -5.66 0.00 N	116.37 -17.26 13.07 N	101.56 -12.34 -4.08 N	150.79 -16.81 0.00 N
HUNTLEY___66 23560	58.79 -5.76 -8.30 N	78.16 -9.61 0.00 N	71.20 -6.77 0.00 N	66.25 -7.06 0.00 N	110.30 -12.18 0.00 N	85.73 -9.84 0.00 N	34.64 -3.95 -0.59 N	28.21 -4.10 -0.80 N	69.03 -10.87 6.91 N	82.98 -11.12 0.00 N	49.22 -5.66 0.00 N	79.39 -9.96 -0.17 N	89.29 -12.58 0.00 N	89.54 -13.93 18.22 N	98.74 -13.01 2.34 N	87.68 -10.16 0.00 N	104.77 -11.97 0.50 N	-172.88 -12.99 275.50 N	-66.32 1.17 0.00 N	28.72 -2.80 -1.85 N	54.80 -5.66 0.00 N	116.37 -17.26 13.07 N	101.56 -12.34 -4.08 N	150.79 -16.81 0.00 N
HUNTLEY___67 23561	58.26 -6.54 -8.55 N	77.03 -10.74 0.00 N	70.21 -7.77 0.00 N	65.34 -7.98 0.00 N	108.87 -13.61 0.00 N	84.58 -10.98 0.00 N	34.20 -4.41 -0.61 N	27.83 -4.51 -0.82 N	67.91 -12.07 6.84 N	81.70 -12.40 0.00 N	48.47 -6.42 0.00 N	78.26 -11.10 -0.17 N	88.12 -13.75 0.00 N	88.35 -15.34 18.00 N	97.32 -14.46 2.31 N	86.06 -11.78 0.00 N	102.98 -13.77 0.50 N	-171.10 -14.44 272.26 N	-65.27 2.22 0.00 N	28.41 -3.16 -1.91 N	54.05 -6.41 0.00 N	114.69 -19.10 12.91 N	100.35 -13.68 -4.20 N	148.80 -18.80 0.00 N
HUNTLEY___68 23562	58.26 -6.54 -8.55 N	77.03 -10.74 0.00 N	70.21 -7.77 0.00 N	65.34 -7.98 0.00 N	108.87 -13.61 0.00 N	84.58 -10.98 0.00 N	34.20 -4.41 -0.61 N	27.83 -4.51 -0.82 N	67.91 -12.07 6.84 N	81.70 -12.40 0.00 N	48.47 -6.42 0.00 N	78.26 -11.10 -0.17 N	88.12 -13.75 0.00 N	88.35 -15.34 18.00 N	97.32 -14.46 2.31 N	86.06 -11.78 0.00 N	102.98 -13.77 0.50 N	-171.10 -14.44 272.26 N	-65.27 2.22 0.00 N	28.41 -3.16 -1.91 N	54.05 -6.41 0.00 N	114.69 -19.10 12.91 N	100.35 -13.68 -4.20 N	148.80 -18.80 0.00 N
INDECK___CORINTH 23802	136.46 3.90 -76.31 N	93.67 5.90 0.00 N	82.61 4.64 0.00 N	78.21 4.90 0.00 N	129.92 7.44 0.00 N	101.27 5.70 0.00 N	46.27 2.80 -5.47 N	41.39 2.57 -7.31 N	94.18 6.97 -0.40 N	101.23 7.13 0.00 N	59.74 4.85 0.00 N	98.19 7.46 -1.56 N	109.87 8.01 0.00 N	130.40 8.95 0.24 N	121.63 7.58 0.03 N	103.94 6.11 0.00 N	124.55 7.31 0.01 N	124.07 9.31 0.85 N	-72.07 -4.59 0.00 N	49.48 2.78 -17.04 N	65.78 5.31 0.00 N	159.40 12.87 0.17 N	157.80 10.38 -37.59 N	181.39 13.79 0.00 N

INDECK____ILION 23567	56.44 1.50 1.32 N	89.94 2.18 0.00 N	79.82 1.84 0.00 N	75.11 1.80 0.00 N	125.47 2.98 0.00 N	97.81 2.25 0.00 N	38.94 1.03 0.09 N	32.24 0.85 0.13 N	89.54 2.74 0.01 N	96.87 2.77 0.00 N	56.70 1.82 0.00 N	92.33 3.17 0.03 N	105.29 3.42 0.00 N	125.86 4.18 0.00 N	117.83 3.74 0.00 N	101.03 3.19 0.00 N	121.07 3.83 0.00 N	119.28 3.72 0.05 N	-69.60 -2.12 0.00 N	30.35 0.97 0.29 N	62.49 2.02 0.00 N	151.02 4.31 0.00 N	112.51 3.33 0.64 N	172.43 4.83 0.00 N
INDECK____OLEAN 23982	62.35 -3.11 -9.21 N	81.35 -6.42 0.00 N	74.11 -3.87 0.00 N	69.13 -4.18 0.00 N	116.67 -5.81 0.00 N	90.21 -5.36 0.00 N	36.55 -2.11 -0.66 N	30.37 -2.03 -0.88 N	75.91 -4.47 6.44 N	90.22 -3.88 0.00 N	53.81 -1.07 0.00 N	87.73 -1.64 -0.19 N	98.69 -3.18 0.00 N	102.64 -2.05 16.99 N	109.57 -2.33 2.18 N	96.09 -1.75 0.00 N	116.17 -0.60 0.47 N	-144.25 -2.91 256.94 N	-71.09 -3.61 0.00 N	31.25 -0.47 -2.05 N	60.06 -0.41 0.00 N	130.04 -4.47 12.19 N	111.32 -3.03 -4.52 N	162.34 -5.26 0.00 N
INDECK____OSWEGO 23783	59.17 -1.69 -4.62 N	84.92 -2.85 0.00 N	75.67 -2.31 0.00 N	71.00 -2.31 0.00 N	118.61 -3.87 0.00 N	92.52 -3.05 0.00 N	37.16 -1.17 -0.33 N	31.01 -0.94 -0.44 N	84.63 -2.21 -0.03 N	92.19 -1.91 0.00 N	54.02 -0.86 0.00 N	87.82 -1.45 -0.09 N	100.01 -1.86 0.00 N	119.67 -2.02 0.00 N	112.10 -1.98 0.00 N	96.20 -1.64 0.00 N	115.33 -1.91 0.00 N	113.67 -2.10 -0.16 N	-67.03 0.45 0.00 N	30.24 -0.46 -1.03 N	59.43 -1.04 0.00 N	143.37 -3.34 0.00 N	109.47 -2.62 -2.27 N	163.41 -4.19 0.00 N
INDECK____YERKES 23781	58.79 -5.76 -8.30 N	78.16 -9.61 0.00 N	71.20 -6.77 0.00 N	66.25 -7.06 0.00 N	110.30 -12.18 0.00 N	85.73 -9.84 0.00 N	34.64 -3.95 -0.59 N	28.21 -4.10 -0.80 N	69.03 -10.87 6.91 N	82.98 -11.12 0.00 N	49.22 -5.66 0.00 N	79.39 -9.96 -0.17 N	89.29 -12.58 0.00 N	89.54 -13.93 18.22 N	98.74 -13.01 2.34 N	87.68 -10.16 0.00 N	104.77 -11.97 0.50 N	-172.88 -12.99 275.50 N	-66.32 1.17 0.00 N	28.72 -2.80 -1.85 N	54.80 -5.66 0.00 N	116.37 -17.26 13.07 N	101.56 -12.34 -4.08 N	150.79 -16.81 0.00 N
INDIAN POINT_GT_1 24139	117.82 3.96 -57.61 N	93.14 5.37 0.00 N	82.57 4.59 0.00 N	77.49 4.18 0.00 N	128.78 6.30 0.00 N	100.62 5.05 0.00 N	44.56 2.43 -4.13 N	39.59 2.56 -5.52 N	94.13 7.07 -0.25 N	93.84 7.82 8.09 N	2.41 5.09 57.56 N	89.87 8.72 8.02 N	106.61 9.50 4.76 N	132.74 12.33 1.27 N	120.64 11.40 4.84 N	97.95 9.83 9.71 N	128.26 11.79 0.78 N	123.21 10.98 3.37 N	-31.74 -4.61 -40.35 N	67.98 2.55 -35.75 N	89.82 5.46 -23.89 N	160.26 12.18 -1.38 N	147.24 8.93 -28.48 N	180.40 12.80 0.00 N
INDIAN POINT_GT_2 23659	117.82 3.96 -57.61 N	93.14 5.37 0.00 N	82.57 4.59 0.00 N	77.49 4.18 0.00 N	128.78 6.30 0.00 N	100.62 5.05 0.00 N	44.56 2.43 -4.13 N	39.59 2.56 -5.52 N	94.13 7.07 -0.25 N	93.84 7.82 8.09 N	2.41 5.09 57.56 N	89.87 8.72 8.02 N	106.61 9.50 4.76 N	132.74 12.33 1.27 N	120.64 11.40 4.84 N	97.95 9.83 9.71 N	128.26 11.79 0.78 N	123.21 10.98 3.37 N	-31.74 -4.61 -40.35 N	67.98 2.55 -35.75 N	89.82 5.46 -23.89 N	160.26 12.18 -1.38 N	147.24 8.93 -28.48 N	180.40 12.80 0.00 N
INDIAN POINT_GT_3 24019	117.82 3.96 -57.61 N	93.14 5.37 0.00 N	82.57 4.59 0.00 N	77.49 4.18 0.00 N	128.78 6.30 0.00 N	100.62 5.05 0.00 N	44.56 2.43 -4.13 N	39.59 2.56 -5.52 N	94.13 7.07 -0.25 N	93.84 7.82 8.09 N	2.41 5.09 57.56 N	89.87 8.72 8.02 N	106.61 9.50 4.76 N	132.74 12.33 1.27 N	120.64 11.40 4.84 N	97.95 9.83 9.71 N	128.26 11.79 0.78 N	123.21 10.98 3.37 N	-31.74 -4.61 -40.35 N	67.98 2.55 -35.75 N	89.82 5.46 -23.89 N	160.26 12.18 -1.38 N	147.24 8.93 -28.48 N	180.40 12.80 0.00 N
INDIAN POINT____2 23530	117.24 3.88 -57.11 N	92.98 5.21 0.00 N	82.42 4.45 0.00 N	77.39 4.08 0.00 N	128.58 6.09 0.00 N	100.47 4.91 0.00 N	44.42 2.33 -4.09 N	39.52 2.54 -5.47 N	93.99 6.93 -0.25 N	97.01 7.69 4.78 N	25.88 5.01 34.02 N	93.48 8.57 4.27 N	108.41 9.35 2.81 N	132.93 12.13 0.88 N	122.42 11.21 2.88 N	101.79 9.69 5.74 N	128.42 11.64 0.46 N	123.23 10.77 3.14 N	52.10 -4.59 -124.18 N	105.71 2.49 -73.54 N	150.07 5.37 -84.24 N	165.66 11.96 -6.99 N	146.75 8.72 -28.20 N	180.13 12.52 0.00 N
INDIAN POINT____3 23531	117.80 3.79 -57.76 N	92.89 5.12 0.00 N	82.34 4.36 0.00 N	77.31 4.00 0.00 N	128.46 5.98 0.00 N	100.38 4.81 0.00 N	44.44 2.31 -4.14 N	39.51 2.47 -5.53 N	93.85 6.79 -0.25 N	91.01 7.50 10.60 N	-15.63 4.89 75.40 N	86.67 8.37 10.87 N	104.74 9.11 6.24 N	131.95 11.84 1.57 N	118.72 10.97 6.33 N	94.57 9.45 12.72 N	127.56 11.33 1.02 N	122.57 10.53 3.57 N	-108.64 -4.48 36.67 N	32.86 2.44 -0.74 N	49.51 5.23 16.19 N	156.72 11.63 1.62 N	146.85 8.52 -28.50 N	179.83 12.22 0.00 N
IP CORINTH____1 23988	136.47 3.91 -76.31 N	93.65 5.89 0.00 N	82.57 4.59 0.00 N	78.17 4.86 0.00 N	129.85 7.37 0.00 N	101.22 5.65 0.00 N	46.26 2.80 -5.47 N	41.34 2.52 -7.31 N	94.10 6.89 -0.40 N	101.17 7.06 0.00 N	59.69 4.81 0.00 N	98.17 7.43 -1.56 N	109.41 7.55 0.00 N	129.67 8.22 0.24 N	120.79 6.73 0.03 N	103.20 5.36 0.00 N	123.67 6.43 0.01 N	123.16 8.41 0.85 N	-71.86 -4.38 0.00 N	49.42 2.71 -17.04 N	65.76 5.29 0.00 N	159.37 12.84 0.17 N	157.80 10.38 -37.59 N	181.40 13.80 0.00 N
IP____TICONDEROGA 23804	133.23 3.20 -73.78 N	93.02 5.26 0.00 N	81.61 3.64 0.00 N	77.71 4.39 0.00 N	128.42 5.94 0.00 N	100.06 4.50 0.00 N	45.90 2.61 -5.29 N	41.05 2.47 -7.06 N	93.74 6.54 -0.38 N	100.37 6.26 0.00 N	59.55 4.67 0.00 N	99.14 8.45 -1.51 N	110.68 8.81 0.00 N	132.53 11.09 0.25 N	123.56 9.50 0.03 N	105.30 7.47 0.00 N	125.69 8.45 0.01 N	124.61 10.09 1.09 N	-77.25 -4.83 4.94 N	46.89 2.88 -14.34 N	64.31 5.03 1.19 N	159.27 12.74 0.18 N	157.30 11.12 -36.34 N	181.96 14.36 0.00 N
JARVIS____ 23743	55.19 0.26 1.32 N	88.12 0.35 0.00 N	78.29 0.31 0.00 N	73.59 0.28 0.00 N	122.97 0.49 0.00 N	95.95 0.38 0.00 N	38.05 0.15 0.09 N	31.53 0.14 0.13 N	87.33 0.53 0.01 N	94.68 0.58 0.00 N	55.31 0.43 0.00 N	89.86 0.71 0.03 N	102.58 0.71 0.00 N	122.54 0.85 0.00 N	114.88 0.80 0.00 N	98.52 0.68 0.00 N	118.07 0.82 0.00 N	116.37 0.81 0.05 N	-67.96 -0.48 0.00 N	29.60 0.22 0.29 N	60.89 0.42 0.00 N	147.56 0.85 0.00 N	109.84 0.66 0.64 N	168.59 0.98 0.00 N
JENNISON____1 23625	77.70 0.97 -20.48 N	88.75 0.99 0.00 N	79.40 1.43 0.00 N	74.20 0.89 0.00 N	124.20 1.72 0.00 N	96.96 1.39 0.00 N	40.32 0.86 -1.47 N	34.33 0.86 -1.96 N	89.80 3.29 0.30 N	98.11 4.01 0.00 N	57.80 2.91 0.00 N	94.25 4.65 -0.42 N	106.92 5.05 0.00 N	127.15 6.59 1.13 N	119.48 5.54 0.14 N	102.69 4.85 0.00 N	123.28 6.07 0.03 N	104.65 5.38 16.34 N	-71.68 -4.20 0.00 N	35.81 1.58 -4.56 N	63.50 3.03 0.00 N	150.92 5.03 0.81 N	123.46 3.57 -10.07 N	172.46 4.86 0.00 N
JENNISON____2 23626	77.62 0.89 -20.48 N	88.63 0.86 0.00 N	79.31 1.33 0.00 N	74.11 0.80 0.00 N	124.06 1.58 0.00 N	96.84 1.27 0.00 N	40.24 0.77 -1.47 N	34.27 0.79 -1.96 N	89.69 3.17 0.30 N	97.95 3.85 0.00 N	57.71 2.82 0.00 N	94.09 4.49 -0.42 N	106.76 4.89 0.00 N	126.94 6.39 1.13 N	119.30 5.36 0.14 N	102.51 4.67 0.00 N	123.09 5.87 0.03 N	104.46 5.20 16.34 N	-71.51 -4.02 0.00 N	35.77 1.53 -4.56 N	63.39 2.93 0.00 N	150.72 4.82 0.81 N	123.32 3.43 -10.07 N	172.24 4.64 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
KEDC PORT_JEFF_GT2 24210	121.03 6.56 -58.22 N	96.85 9.08 0.00 N	85.68 7.71 0.00 N	80.32 7.01 0.00 N	133.10 10.61 0.00 N	104.17 8.61 0.00 N	46.02 3.85 -4.17 N	41.27 4.18 -5.57 N	98.93 11.37 -0.74 N	131.86 12.50 -25.25 N	236.51 7.35 -174.28 N	130.14 11.94 -29.02 N	129.71 13.42 -14.42 N	141.25 16.98 -2.59 N	144.27 15.67 -14.51 N	140.69 13.44 -29.42 N	135.63 16.05 -2.33 N	128.55 15.55 2.61 N	241.03 -6.92 -315.43 N	183.50 3.47 -150.36 N	259.04 7.47 -191.10 N	180.54 17.60 -16.24 N	151.53 13.00 -28.70 N	187.68 20.08 0.00 N	
KEDC PORT_JEFF_GT3 24211	121.03 6.56 -58.22 N	96.85 9.08 0.00 N	85.68 7.71 0.00 N	80.32 7.01 0.00 N	133.10 10.61 0.00 N	104.17 8.61 0.00 N	46.02 3.85 -4.17 N	41.27 4.18 -5.57 N	98.93 11.37 -0.74 N	131.86 12.50 -25.25 N	236.51 7.35 -174.28 N	130.14 11.94 -29.02 N	129.71 13.42 -14.42 N	141.25 16.98 -2.59 N	144.27 15.67 -14.51 N	140.69 13.44 -29.42 N	135.63 16.05 -2.33 N	128.55 15.55 2.61 N	241.03 -6.92 -315.43 N	183.50 3.47 -150.36 N	259.04 7.47 -191.10 N	180.54 17.60 -16.24 N	151.53 13.00 -28.70 N	187.68 20.08 0.00 N	
KEDC_GLWD_GT4 24219	119.58 5.11 -58.22 N	94.76 6.99 0.00 N	83.91 5.93 0.00 N	78.69 5.38 0.00 N	130.60 8.11 0.00 N	102.14 6.57 0.00 N	45.17 3.00 -4.17 N	40.31 3.22 -5.57 N	96.48 8.92 -0.74 N	129.25 9.89 -25.25 N	235.55 6.15 -174.52 N	128.58 10.30 -29.10 N	127.74 11.44 -14.42 N	138.98 14.71 -2.59 N	142.21 13.61 -14.51 N	138.95 11.69 -29.42 N	133.58 14.01 -2.33 N	130.53 13.33 -1.60 N	242.42 -5.71 -315.61 N	183.02 3.00 -150.36 N	257.98 6.42 -191.10 N	177.70 14.76 -16.24 N	149.42 10.89 -28.70 N	183.52 15.92 0.00 N	
KEDC_GLWD_GT5 24220	119.58 5.11 -58.22 N	94.76 6.99 0.00 N	83.91 5.93 0.00 N	78.69 5.38 0.00 N	130.60 8.11 0.00 N	102.14 6.57 0.00 N	45.17 3.00 -4.17 N	40.31 3.22 -5.57 N	96.48 8.92 -0.74 N	129.25 9.89 -25.25 N	235.55 6.15 -174.52 N	128.58 10.30 -29.10 N	127.74 11.44 -14.42 N	138.98 14.71 -2.59 N	142.21 13.61 -14.51 N	138.95 11.69 -29.42 N	133.58 14.01 -2.33 N	130.53 13.33 -1.60 N	242.42 -5.71 -315.61 N	183.02 3.00 -150.36 N	257.98 6.42 -191.10 N	177.70 14.76 -16.24 N	149.42 10.89 -28.70 N	183.52 15.92 0.00 N	
KENSICO____ 23655	118.65 4.30 -58.10 N	93.69 5.92 0.00 N	83.04 5.06 0.00 N	77.92 4.61 0.00 N	129.47 6.98 0.00 N	101.14 5.58 0.00 N	44.78 2.63 -4.16 N	39.83 2.75 -5.56 N	94.67 7.60 -0.25 N	132.33 8.40 -29.83 N	272.57 5.42 -212.26 N	133.52 9.24 -35.11 N	129.53 10.10 -17.56 N	137.93 13.02 -3.22 N	143.80 12.04 -17.67 N	144.03 10.38 -35.81 N	132.52 12.44 -2.83 N	127.04 11.61 0.18 N	252.60 -5.02 -325.11 N	184.81 2.71 -152.43 N	260.21 5.74 -194.01 N	176.06 12.87 -16.49 N	147.97 9.49 -28.65 N	181.25 13.65 0.00 N	
KIAC_JFK_GT1 23816	119.19 4.74 -58.20 N	94.40 6.64 0.00 N	83.62 5.64 0.00 N	78.39 5.08 0.00 N	130.26 7.78 0.00 N	101.88 6.31 0.00 N	45.11 2.94 -4.17 N	39.99 2.90 -5.57 N	95.21 8.14 -0.25 N	127.84 8.93 -24.80 N	236.97 5.62 -176.46 N	128.15 9.58 -29.39 N	127.02 10.55 -14.60 N	137.75 13.44 -2.63 N	141.33 12.56 -14.68 N	138.40 10.79 -29.77 N	132.45 12.85 -2.35 N	127.09 12.08 0.60 N	243.35 -5.23 -316.06 N	182.89 2.74 -150.48 N	257.61 5.88 -191.27 N	176.09 13.14 -16.25 N	148.75 10.23 -28.69 N	182.72 15.11 0.00 N	
KIAC_JFK_GT2 23817	119.19 4.74 -58.20 N	94.40 6.64 0.00 N	83.62 5.64 0.00 N	78.39 5.08 0.00 N	130.26 7.78 0.00 N	101.88 6.31 0.00 N	45.11 2.94 -4.17 N	39.99 2.90 -5.57 N	95.21 8.14 -0.25 N	127.84 8.93 -24.80 N	236.97 5.62 -176.46 N	128.15 9.58 -29.39 N	127.02 10.55 -14.60 N	137.75 13.44 -2.63 N	141.33 12.56 -14.68 N	138.40 10.79 -29.77 N	132.45 12.85 -2.35 N	127.09 12.08 0.60 N	243.35 -5.23 -316.06 N	182.89 2.74 -150.48 N	257.61 5.88 -191.27 N	176.09 13.14 -16.25 N	148.75 10.23 -28.69 N	182.72 15.11 0.00 N	
KINTIGH____ 23543	56.39 -6.78 -6.92 N	76.72 -11.04 0.00 N	69.49 -8.49 0.00 N	64.87 -8.45 0.00 N	107.99 -14.49 0.00 N	83.99 -11.58 0.00 N	33.81 -4.68 -0.50 N	27.60 -4.58 -0.66 N	67.06 -12.35 7.40 N	81.44 -12.66 0.00 N	48.12 -6.77 0.00 N	77.69 -11.63 -0.14 N	87.57 -14.30 0.00 N	85.92 -16.30 19.46 N	96.30 -15.29 2.50 N	85.35 -12.48 0.00 N	101.97 -14.74 0.54 N	-193.77 -15.06 294.32 N	-63.99 3.49 0.00 N	27.88 -3.33 -1.54 N	53.51 -6.96 0.00 N	113.18 -19.57 13.96 N	99.03 -14.20 -3.40 N	147.51 -20.09 0.00 N	
LEDERLE____ 23769	116.84 4.38 -56.21 N	93.69 5.92 0.00 N	83.05 5.08 0.00 N	77.96 4.65 0.00 N	129.52 7.04 0.00 N	101.20 5.63 0.00 N	44.65 2.63 -4.03 N	39.73 2.83 -5.38 N	94.77 7.72 -0.24 N	96.43 8.60 6.28 N	15.81 5.60 44.67 N	92.79 9.60 6.00 N	108.70 10.53 3.70 N	134.23 13.61 1.06 N	123.00 12.68 3.77 N	101.26 10.96 7.54 N	129.82 13.18 0.61 N	124.48 12.22 3.34 N	-49.09 -5.40 -23.80 N	59.58 2.86 -27.06 N	87.47 6.16 -20.84 N	162.02 13.76 -1.56 N	147.60 9.94 -27.83 N	181.85 14.25 0.00 N	
LINDEN COGEN____ 23786	44.84 4.37 15.78 N	89.10 5.93 4.60 N	83.02 5.05 0.00 N	77.92 4.61 0.00 N	129.35 6.87 0.00 N	101.10 5.53 0.00 N	44.78 2.62 -4.17 N	39.92 2.83 -5.57 N	94.81 7.74 -0.25 N	127.57 8.67 -24.80 N	274.56 5.70 -213.97 N	337.64 9.75 -238.71 N	202.63 10.61 -90.15 N	180.05 13.55 -44.81 N	158.00 12.61 -31.30 N	159.87 10.89 -51.14 N	159.99 13.04 -29.70 N	159.89 12.04 -32.24 N	251.31 -5.01 -323.79 N	182.94 2.79 -150.48 N	257.54 5.80 -191.27 N	178.84 12.96 -19.17 N	-85.42 9.34 204.58 N	-35.57 11.41 214.59 N	
LIPA_MISC_IPP 23656	121.21 6.74 -58.22 N	97.10 9.33 0.00 N	85.91 7.93 0.00 N	80.54 7.23 0.00 N	133.46 10.98 0.00 N	104.47 8.90 0.00 N	46.16 3.99 -4.17 N	41.40 4.31 -5.57 N	99.24 11.68 -0.74 N	132.17 12.81 -25.25 N	236.67 7.51 -174.27 N	130.36 12.17 -29.02 N	130.01 13.72 -14.42 N	141.59 17.31 -2.59 N	144.55 15.96 -14.51 N	140.95 13.68 -29.42 N	135.89 16.32 -2.33 N	128.78 15.82 2.65 N	240.92 -7.03 -315.43 N	183.56 3.54 -150.36 N	259.22 7.66 -191.10 N	180.98 18.04 -16.24 N	151.69 13.16 -28.70 N	188.11 20.51 0.00 N	
LITTLE FALLS____HYD 24013	58.10 3.16 1.32 N	92.48 4.71 0.00 N	81.98 4.01 0.00 N	77.29 3.98 0.00 N	129.04 6.55 0.00 N	100.48 4.91 0.00 N	40.18 2.28 0.09 N	33.23 1.84 0.13 N	92.63 5.83 0.01 N	99.83 5.73 0.00 N	58.61 3.72 0.00 N	95.69 6.54 0.03 N	108.95 7.08 0.00 N	130.40 8.71 0.00 N	121.82 7.74 0.00 N	104.47 6.64 0.00 N	125.19 7.94 0.00 N	123.29 7.73 0.05 N	-72.13 -4.65 0.00 N	31.39 2.02 0.29 N	64.66 4.20 0.00 N	155.70 9.00 0.00 N	116.24 7.06 0.64 N	177.83 10.22 0.00 N	
LONG_LAKE_PHOENIX 24014	59.39 -1.60 -4.74 N	85.25 -2.52 0.00 N	76.02 -1.95 0.00 N	71.32 -2.00 0.00 N	119.15 -3.33 0.00 N	92.90 -2.67 0.00 N	37.34 -0.99 -0.34 N	31.15 -0.82 -0.45 N	85.07 -1.78 -0.03 N	92.72 -1.39 0.00 N	54.35 -0.53 0.00 N	88.35 -0.93 -0.10 N	100.58 -1.29 0.00 N	120.39 -1.30 0.00 N	112.76 -1.33 0.00 N	96.77 -1.06 0.00 N	116.02 -1.22 0.00 N	114.31 -1.47 -0.17 N	-67.43 0.05 0.00 N	30.44 -0.28 -1.06 N	59.79 -0.68 0.00 N	144.20 -2.51 0.00 N	110.10 -2.06 -2.33 N	164.26 -3.34 0.00 N	
LOVETT____3	116.43	92.63	82.10	77.10	128.09	100.10	44.22	39.34	93.61	94.49	10.65	90.68	106.69	132.13	120.69	98.82	127.71	122.52	-52.62	57.19	83.72	159.40	146.06	179.44	

23632	3.66 -56.52 N	4.86 0.00 N	4.13 0.00 N	3.78 0.00 N	5.60 0.00 N	4.53 0.00 N	2.18 -4.05 N	2.42 -5.41 N	6.55 -0.24 N	7.27 6.88 N	4.75 48.98 N	8.17 6.68 N	8.87 4.05 N	11.58 1.13 N	10.73 4.13 N	9.24 8.26 N	11.13 0.66 N	10.28 3.37 N	-4.24 -19.11 N	2.36 -25.17 N	5.14 -18.11 N	11.37 -1.32 N	8.26 -27.97 N	11.84 0.00 N
LOVETT___4 23642	116.79 4.00 -56.54 N	93.14 5.37 0.00 N	82.57 4.60 0.00 N	77.53 4.21 0.00 N	128.81 6.33 0.00 N	100.67 5.10 0.00 N	44.45 2.40 -4.05 N	39.55 2.62 -5.41 N	94.16 7.10 -0.24 N	95.08 7.89 6.92 N	10.77 5.13 49.25 N	91.27 8.80 6.72 N	107.41 9.61 4.07 N	133.03 12.48 1.14 N	121.48 11.55 4.15 N	99.52 9.99 8.31 N	128.58 12.01 0.67 N	123.35 11.10 3.37 N	-53.42 -4.68 -18.74 N	57.26 2.58 -25.02 N	83.93 5.57 -17.89 N	160.41 12.40 -1.30 N	146.80 9.00 -27.98 N	180.51 12.91 0.00 N
LOVETT___5 23593	116.79 4.00 -56.54 N	93.14 5.37 0.00 N	82.57 4.60 0.00 N	77.53 4.21 0.00 N	128.81 6.33 0.00 N	100.67 5.10 0.00 N	44.45 2.40 -4.05 N	39.55 2.62 -5.41 N	94.16 7.10 -0.24 N	95.08 7.89 6.92 N	10.77 5.13 49.25 N	91.27 8.80 6.72 N	107.41 9.61 4.07 N	133.03 12.48 1.14 N	121.48 11.55 4.15 N	99.52 9.99 8.31 N	128.58 12.01 0.67 N	123.35 11.10 3.37 N	-53.42 -4.68 -18.74 N	57.26 2.58 -25.02 N	83.93 5.57 -17.89 N	160.41 12.40 -1.30 N	146.80 9.00 -27.98 N	180.51 12.91 0.00 N
LOWER RAQUET___HYD 24057	55.53 -0.72 0.00 N	86.97 -0.80 0.00 N	77.00 -0.98 0.00 N	72.54 -0.78 0.00 N	121.43 -1.06 0.00 N	94.93 -0.63 0.00 N	37.45 -0.54 0.00 N	30.24 -1.28 0.00 N	83.88 -2.93 0.00 N	90.55 -3.55 0.00 N	52.32 -2.57 0.00 N	84.88 -4.30 0.00 N	97.34 -4.53 0.00 N	115.57 -6.12 0.00 N	108.60 -5.49 0.00 N	92.88 -4.96 0.00 N	110.95 -6.30 0.00 N	109.79 -5.82 0.00 N	-63.97 3.52 0.00 N	28.59 -1.09 0.00 N	58.63 -1.84 0.00 N	143.87 -2.84 0.00 N	107.30 -2.53 0.00 N	163.71 -3.89 0.00 N
LOWER___HUDSON 24059	133.94 3.61 -74.07 N	93.23 5.46 0.00 N	82.45 4.48 0.00 N	77.93 4.62 0.00 N	129.65 7.17 0.00 N	100.97 5.40 0.00 N	45.87 2.57 -5.31 N	40.90 2.29 -7.09 N	93.04 5.84 -0.38 N	99.86 5.76 0.00 N	58.69 3.81 0.00 N	97.12 6.43 -1.51 N	108.64 6.77 0.00 N	129.86 8.42 0.25 N	121.43 7.38 0.03 N	104.03 6.19 0.00 N	124.51 7.27 0.01 N	122.27 7.71 1.06 N	-71.48 -4.00 0.00 N	48.37 2.16 -16.54 N	64.64 4.18 0.00 N	156.30 9.77 0.17 N	154.21 7.89 -36.50 N	178.79 11.18 0.00 N
LWR___OSWEGATCHIE_HYD 23850	55.62 -0.64 0.00 N	86.89 -0.87 0.00 N	76.99 -0.99 0.00 N	72.49 -0.82 0.00 N	121.24 -1.25 0.00 N	94.77 -0.80 0.00 N	37.53 -0.46 0.00 N	30.63 -0.88 0.00 N	85.01 -1.81 0.00 N	91.92 -2.18 0.00 N	53.48 -1.40 0.00 N	86.94 -2.25 0.00 N	99.47 -2.40 0.00 N	118.41 -3.28 0.00 N	110.98 -3.11 0.00 N	95.00 -2.83 0.00 N	113.67 -3.58 0.00 N	112.24 -3.37 0.00 N	-65.59 1.90 0.00 N	29.16 -0.51 0.00 N	59.65 -0.81 0.00 N	145.37 -1.34 0.00 N	108.45 -1.38 0.00 N	165.17 -2.43 0.00 N
LYONS_FALL_HYD 23570	56.03 -0.22 0.00 N	87.23 -0.53 0.00 N	77.44 -0.53 0.00 N	72.80 -0.51 0.00 N	121.73 -0.75 0.00 N	95.07 -0.50 0.00 N	37.82 -0.18 0.00 N	31.32 -0.19 0.00 N	86.85 0.04 0.00 N	94.38 0.27 0.00 N	55.20 0.31 0.00 N	89.78 0.59 0.00 N	102.52 0.65 0.00 N	122.33 0.65 0.00 N	114.48 0.39 0.00 N	98.11 0.28 0.00 N	117.51 0.27 0.00 N	115.86 0.25 0.00 N	-67.89 -0.41 0.00 N	29.83 0.16 0.00 N	60.83 0.36 0.00 N	147.24 0.54 0.00 N	110.00 0.18 0.00 N	167.44 -0.16 0.00 N
MAPLE_RIDGE_WT_1 323574	52.31 -0.79 3.15 N	86.10 -1.67 0.00 N	76.03 -1.95 0.00 N	71.67 -1.64 0.00 N	121.06 -1.43 0.00 N	94.66 -0.91 0.00 N	37.08 -0.69 0.23 N	30.24 -0.98 0.30 N	85.20 -1.59 0.02 N	92.60 -1.51 0.00 N	53.73 -1.15 0.00 N	87.01 -2.11 0.06 N	99.70 -2.17 0.00 N	118.87 -2.82 0.00 N	111.36 -2.72 0.00 N	95.39 -2.44 0.00 N	114.21 -3.04 0.00 N	112.86 -2.63 0.11 N	-65.39 2.09 0.00 N	28.28 -0.69 0.70 N	59.00 -1.46 0.00 N	143.66 -3.04 0.00 N	106.24 -2.04 1.54 N	165.05 -2.56 0.00 N
MAPLE_RIDGE_WT_2 323611	52.31 -0.79 3.15 N	86.10 -1.67 0.00 N	76.03 -1.95 0.00 N	71.67 -1.64 0.00 N	121.06 -1.43 0.00 N	94.66 -0.91 0.00 N	37.08 -0.69 0.23 N	30.24 -0.98 0.30 N	85.20 -1.59 0.02 N	92.60 -1.51 0.00 N	53.73 -1.15 0.00 N	87.01 -2.11 0.06 N	99.70 -2.17 0.00 N	118.87 -2.82 0.00 N	111.36 -2.72 0.00 N	95.39 -2.44 0.00 N	114.21 -3.04 0.00 N	112.86 -2.63 0.11 N	-65.39 2.09 0.00 N	28.28 -0.69 0.70 N	59.00 -1.46 0.00 N	143.66 -3.04 0.00 N	106.24 -2.04 1.54 N	165.05 -2.56 0.00 N
MG INDUSTRY___DRP 24185	131.85 2.74 -72.86 N	91.88 4.11 0.00 N	81.79 3.81 0.00 N	76.94 3.63 0.00 N	128.28 5.80 0.00 N	99.91 4.34 0.00 N	45.17 1.96 -5.22 N	40.21 1.72 -6.97 N	91.04 3.85 -0.37 N	97.80 3.69 0.00 N	57.14 2.25 0.00 N	94.50 3.83 -1.49 N	105.92 4.05 0.00 N	126.68 5.24 0.25 N	118.75 4.70 0.03 N	101.88 4.04 0.00 N	121.93 4.69 0.01 N	118.88 4.45 1.18 N	-69.40 -1.92 0.00 N	47.09 1.14 -16.28 N	62.60 2.14 0.00 N	151.35 4.82 0.18 N	149.93 4.19 -35.91 N	174.74 7.13 0.00 N
MID___OSWEGATCHIE_HYD 23849	55.62 -0.64 0.00 N	86.89 -0.87 0.00 N	76.99 -0.99 0.00 N	72.49 -0.82 0.00 N	121.24 -1.25 0.00 N	94.77 -0.80 0.00 N	37.53 -0.46 0.00 N	30.63 -0.88 0.00 N	85.01 -1.81 0.00 N	91.92 -2.18 0.00 N	53.48 -1.40 0.00 N	86.94 -2.25 0.00 N	99.47 -2.40 0.00 N	118.41 -3.28 0.00 N	110.98 -3.11 0.00 N	95.00 -2.83 0.00 N	113.67 -3.58 0.00 N	112.24 -3.37 0.00 N	-65.59 1.90 0.00 N	29.16 -0.51 0.00 N	59.65 -0.81 0.00 N	145.37 -1.34 0.00 N	108.45 -1.38 0.00 N	165.17 -2.43 0.00 N
MID___RAQUETTE_HYD 23851	55.53 -0.72 0.00 N	86.97 -0.80 0.00 N	77.00 -0.98 0.00 N	72.54 -0.78 0.00 N	121.43 -1.06 0.00 N	94.93 -0.63 0.00 N	37.45 -0.54 0.00 N	30.24 -1.28 0.00 N	83.88 -2.93 0.00 N	90.55 -3.55 0.00 N	52.32 -2.57 0.00 N	84.88 -4.30 0.00 N	97.34 -4.53 0.00 N	115.57 -6.12 0.00 N	108.60 -5.49 0.00 N	92.88 -4.96 0.00 N	110.95 -6.30 0.00 N	109.79 -5.82 0.00 N	-63.97 3.52 0.00 N	28.59 -1.09 0.00 N	58.63 -1.84 0.00 N	143.87 -2.84 0.00 N	107.30 -2.53 0.00 N	163.71 -3.89 0.00 N
MILLIKEN___1 23584	61.25 -4.64 -9.64 N	79.61 -8.16 0.00 N	71.06 -6.92 0.00 N	66.58 -6.73 0.00 N	111.26 -11.22 0.00 N	87.09 -8.47 0.00 N	35.57 -3.12 -0.69 N	30.07 -2.37 -0.92 N	80.88 -5.89 0.05 N	88.43 -5.68 0.00 N	52.30 -2.59 0.00 N	84.82 -4.56 -0.20 N	96.14 -5.73 0.00 N	115.09 -6.31 0.28 N	107.70 -6.35 0.04 N	92.55 -5.28 0.00 N	110.98 -6.25 0.01 N	104.98 -6.66 3.97 N	-67.22 0.26 0.00 N	31.38 -0.44 -2.15 N	57.86 -2.61 0.00 N	136.57 -9.92 0.20 N	106.72 -7.84 -4.74 N	155.02 -12.58 0.00 N
MILLIKEN___2 23585	61.25 -4.64 -9.64 N	79.61 -8.16 0.00 N	71.06 -6.92 0.00 N	66.58 -6.73 0.00 N	111.26 -11.22 0.00 N	87.09 -8.47 0.00 N	35.57 -3.12 -0.69 N	30.07 -2.37 -0.92 N	80.88 -5.89 0.05 N	88.43 -5.68 0.00 N	52.30 -2.59 0.00 N	84.82 -4.56 -0.20 N	96.14 -5.73 0.00 N	115.09 -6.31 0.28 N	107.70 -6.35 0.04 N	92.55 -5.28 0.00 N	110.98 -6.25 0.01 N	104.98 -6.66 3.97 N	-67.22 0.26 0.00 N	31.38 -0.44 -2.15 N	57.86 -2.61 0.00 N	136.57 -9.92 0.20 N	106.72 -7.84 -4.74 N	155.02 -12.58 0.00 N

MILLIKEN___DIESEL 232629	61.25 -4.64 -9.64 N	79.61 -8.16 0.00 N	71.06 -6.92 0.00 N	66.58 -6.73 0.00 N	111.26 -11.22 0.00 N	87.09 -8.47 0.00 N	35.57 -3.12 -0.69 N	30.07 -2.37 -0.92 N	80.88 -5.89 0.05 N	88.43 -5.68 0.00 N	52.30 -2.59 0.00 N	84.82 -4.56 -0.20 N	96.14 -5.73 0.00 N	115.09 -6.31 0.28 N	107.70 -6.35 0.04 N	92.55 -5.28 0.00 N	110.98 -6.25 0.01 N	104.98 -6.66 3.97 N	-67.22 0.26 0.00 N	31.38 -0.44 -2.15 N	57.86 -2.61 0.00 N	136.57 -9.92 0.20 N	106.72 -7.84 -4.74 N	155.02 -12.58 0.00 N
MILLSEAT___LFGE 323607	58.51 -5.36 -7.62 N	78.77 -9.00 0.00 N	71.57 -6.41 0.00 N	66.68 -6.63 0.00 N	111.01 -11.47 0.00 N	86.32 -9.25 0.00 N	34.84 -3.70 -0.55 N	28.41 -3.84 -0.73 N	75.16 -10.17 1.48 N	84.01 -10.09 0.00 N	49.86 -5.03 0.00 N	80.46 -8.88 -0.15 N	90.55 -11.31 0.00 N	112.19 -12.53 -3.04 N	102.63 -11.84 -0.39 N	88.38 -9.46 0.00 N	106.36 -10.97 -0.08 N	150.14 -11.70 -46.24 N	-66.68 0.80 0.00 N	28.88 -2.49 -1.70 N	55.35 -5.11 0.00 N	133.19 -15.70 -2.18 N	102.29 -11.28 -3.75 N	152.12 -15.48 0.00 N
MODEL_CITY_ENERGY 24167	57.89 -6.43 -8.07 N	77.12 -10.64 0.00 N	70.28 -7.70 0.00 N	65.46 -7.86 0.00 N	108.92 -13.57 0.00 N	84.65 -10.92 0.00 N	34.18 -4.39 -0.58 N	27.74 -4.55 -0.77 N	67.46 -12.34 7.01 N	81.51 -12.59 0.00 N	48.35 -6.54 0.00 N	77.93 -11.42 -0.16 N	87.61 -14.26 0.00 N	87.23 -15.99 18.47 N	96.66 -15.06 2.37 N	85.70 -12.14 0.00 N	102.52 -14.22 0.51 N	-178.50 -14.80 279.30 N	-65.35 2.13 0.00 N	28.25 -3.22 -1.80 N	53.90 -6.57 0.00 N	114.05 -19.41 13.25 N	99.96 -13.84 -3.97 N	148.63 -18.97 0.00 N
MODERN_LFGE___ 323580	57.89 -6.43 -8.07 N	77.12 -10.64 0.00 N	70.28 -7.70 0.00 N	65.46 -7.86 0.00 N	108.92 -13.57 0.00 N	84.65 -10.92 0.00 N	34.18 -4.39 -0.58 N	27.74 -4.55 -0.77 N	67.46 -12.34 7.01 N	81.51 -12.59 0.00 N	48.35 -6.54 0.00 N	77.93 -11.42 -0.16 N	87.61 -14.26 0.00 N	87.23 -15.99 18.47 N	96.66 -15.06 2.37 N	85.70 -12.14 0.00 N	102.52 -14.22 0.51 N	-178.50 -14.80 279.30 N	-65.35 2.13 0.00 N	28.25 -3.22 -1.80 N	53.90 -6.57 0.00 N	114.05 -19.41 13.25 N	99.96 -13.84 -3.97 N	148.63 -18.97 0.00 N
MOHAWK_PAPER___DRP 24187	134.07 3.09 -74.73 N	92.47 4.70 0.00 N	81.93 3.96 0.00 N	77.29 3.98 0.00 N	128.72 6.24 0.00 N	100.32 4.75 0.00 N	45.58 2.23 -5.35 N	40.65 1.98 -7.15 N	92.12 4.92 -0.39 N	99.02 4.92 0.00 N	58.05 3.16 0.00 N	96.10 5.40 -1.53 N	107.62 5.75 0.00 N	128.64 7.20 0.24 N	120.42 6.36 0.03 N	103.26 5.42 0.00 N	123.54 6.30 0.01 N	120.99 6.38 1.00 N	-70.73 -3.25 0.00 N	48.09 1.73 -16.69 N	63.89 3.42 0.00 N	154.31 7.78 0.17 N	152.86 6.21 -36.83 N	176.92 9.32 0.00 N
MONGAUP___HYD 23641	113.09 3.45 -53.39 N	92.55 4.78 0.00 N	82.12 4.15 0.00 N	77.11 3.79 0.00 N	128.34 5.85 0.00 N	100.22 4.65 0.00 N	43.98 2.16 -3.83 N	38.89 2.26 -5.11 N	93.31 6.28 -0.22 N	97.69 6.96 3.37 N	35.44 4.53 23.97 N	94.19 7.75 2.75 N	108.34 8.45 1.98 N	131.84 10.88 0.73 N	122.10 10.06 2.04 N	102.46 8.67 4.05 N	127.34 10.42 0.33 N	121.99 9.71 3.33 N	-50.28 -4.49 -21.69 N	53.84 2.30 -21.87 N	76.17 4.80 -10.91 N	158.08 10.68 -0.70 N	143.19 7.86 -25.50 N	178.87 11.27 0.00 N
MONTAUK___DIESEL 23721	124.06 9.59 -58.22 N	101.19 13.42 0.00 N	89.52 11.54 0.00 N	83.86 10.55 0.00 N	139.10 16.61 0.00 N	108.81 13.25 0.00 N	47.96 5.80 -4.17 N	43.13 6.04 -5.57 N	104.42 16.87 -0.74 N	138.53 19.17 -25.25 N	240.72 11.56 -174.27 N	137.08 18.89 -29.02 N	137.69 21.39 -14.42 N	150.93 26.65 -2.59 N	153.22 24.62 -14.51 N	148.38 21.12 -29.42 N	144.88 25.31 -2.33 N	137.53 24.56 2.64 N	235.53 -12.42 -315.43 N	185.81 5.78 -150.36 N	263.98 12.41 -191.10 N	191.59 28.65 -16.24 N	158.69 20.16 -28.70 N	197.90 30.29 0.00 N
MUNSVILLE_WIND_PWR 323609	73.38 -0.23 -17.36 N	86.84 -0.92 0.00 N	77.57 -0.40 0.00 N	72.49 -0.82 0.00 N	121.37 -1.11 0.00 N	95.24 -0.33 0.00 N	39.62 0.38 -1.24 N	33.68 0.50 -1.66 N	89.45 2.88 0.24 N	97.85 3.75 0.00 N	57.77 2.88 0.00 N	93.86 4.33 -0.35 N	106.40 4.53 0.00 N	126.88 6.12 0.92 N	118.07 4.10 0.12 N	101.69 3.86 0.00 N	122.39 5.17 0.03 N	107.09 4.84 13.36 N	-71.71 -4.23 0.00 N	35.29 1.75 -3.87 N	63.33 2.86 0.00 N	149.85 3.81 0.66 N	121.39 3.03 -8.53 N	171.12 3.52 0.00 N
N SALMON___HYD 24042	55.50 -0.75 0.00 N	86.76 -1.00 0.00 N	76.69 -1.28 0.00 N	72.31 -1.00 0.00 N	121.17 -1.32 0.00 N	94.69 -0.87 0.00 N	37.31 -0.68 0.00 N	30.66 -0.85 0.00 N	84.56 -2.25 0.00 N	92.33 -1.77 0.00 N	53.39 -1.50 0.00 N	86.76 -2.42 0.00 N	99.52 -2.35 0.00 N	118.40 -3.28 0.00 N	111.25 -2.84 0.00 N	94.71 -3.13 0.00 N	112.92 -4.33 0.00 N	111.84 -3.77 0.00 N	-65.29 2.19 0.00 N	28.73 -0.94 0.00 N	58.84 -1.63 0.00 N	144.36 -2.34 0.00 N	107.72 -2.11 0.00 N	164.21 -3.39 0.00 N
N.E_GEN_SANDY PD 24062	128.40 3.16 -68.99 N	92.41 4.65 0.00 N	81.74 3.76 0.00 N	77.23 3.92 0.00 N	128.45 5.96 0.00 N	70.00 3.39 1.88 N	45.22 2.28 -4.94 N	87.84 4.27 -7.55 N	91.86 3.29 -33.12 N	109.96 4.72 -29.11 N	58.43 3.55 0.00 N	96.78 6.20 -1.41 N	108.46 6.59 0.00 N	130.00 8.58 0.27 N	121.70 7.65 0.03 N	104.26 6.42 0.00 N	124.79 7.55 0.01 N	121.89 7.84 1.55 N	-77.94 -3.56 6.90 N	43.90 2.02 -12.21 N	102.50 4.63 -18.64 N	155.24 9.09 0.55 N	151.24 7.45 -33.97 N	178.03 10.43 0.00 N
NARROWS_GT1_1 24228	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
NARROWS_GT1_2 24229	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
NARROWS_GT1_3 24230	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
NARROWS_GT1_4 24231	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
NARROWS_GT1_6 24233	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
NARROWS_GT1_7 24234	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
NARROWS_GT1_8 24235	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
NARROWS_GT2_1 24236	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
NARROWS_GT2_2 24237	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
NARROWS_GT2_3 24238	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
NARROWS_GT2_4 24239	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
NARROWS_GT2_5 24240	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
NARROWS_GT2_6 24241	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
NARROWS_GT2_7 24242	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
NARROWS_GT2_8 24243	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N
NEG CAPITAL___MECHNVIL 23645	134.46 3.83 -74.38 N	93.51 5.74 0.00 N	82.64 4.66 0.00 N	78.16 4.84 0.00 N	129.98 7.50 0.00 N	101.27 5.70 0.00 N	46.03 2.71 -5.33 N	41.07 2.44 -7.12 N	93.55 6.35 -0.39 N	100.49 6.39 0.00 N	59.17 4.28 0.00 N	97.86 7.16 -1.52 N	109.44 7.57 0.00 N	130.73 9.28 0.24 N	122.17 8.11 0.03 N	104.69 6.85 0.00 N	125.38 8.14 0.01 N	123.37 8.79 1.03 N	-72.07 -4.59 0.00 N	48.74 2.46 -16.61 N	65.23 4.76 0.00 N	157.72 11.19 0.17 N	155.36 8.88 -36.65 N	179.83 12.22 0.00 N
NEG CENTRAL_HIGH_ACRES	57.58	79.91	71.73	67.14	111.99	87.28	35.14	29.10	79.51	86.32	50.87	82.41	93.28	113.36	105.12	90.36	108.48	127.99	-65.41	29.02	56.24	135.56	103.73	154.19

23767	-4.76 -6.09 N	-7.86 0.00 N	-6.24 0.00 N	-6.17 0.00 N	-10.49 0.00 N	-8.29 0.00 N	-3.29 -0.44 N	-3.00 -0.58 N	-7.88 -0.58 N	-7.79 0.00 N	-4.02 0.00 N	-6.90 -0.12 N	-8.58 0.00 N	-9.73 -1.40 N	-9.14 -0.18 N	-7.48 0.00 N	-8.81 -0.04 N	-9.10 -21.47 N	2.07 0.00 N	-2.01 -1.36 N	-4.23 0.00 N	-12.15 -1.01 N	-9.09 -2.99 N	-13.41 0.00 N
NEG CENTRAL___DRP 24199	60.86 -2.38 -6.98 N	83.30 -4.47 0.00 N	74.74 -3.23 0.00 N	69.90 -3.41 0.00 N	116.83 -5.65 0.00 N	91.12 -4.45 0.00 N	36.89 -1.60 0.00 N	30.76 -1.43 -0.67 N	83.83 -3.22 -0.23 N	91.32 -2.78 0.00 N	53.92 -0.97 0.00 N	87.44 -1.89 -0.14 N	99.28 -2.59 0.00 N	119.72 -2.46 -0.49 N	111.67 -2.48 -0.06 N	95.82 -2.02 0.00 N	114.99 -2.27 -0.01 N	120.36 -2.90 -7.65 N	-68.74 -1.26 0.00 N	30.96 -0.27 -1.56 N	59.54 -0.92 0.00 N	141.99 -5.07 -0.35 N	109.30 -3.96 -3.43 N	161.58 -6.02 0.00 N
NEG CENTRAL___INDECK 23768	62.88 -2.56 -9.19 N	82.92 -4.85 0.00 N	75.07 -2.90 0.00 N	69.89 -3.42 0.00 N	116.81 -5.67 0.00 N	90.85 -4.72 0.00 N	36.93 -1.73 -0.66 N	30.57 -1.82 -0.88 N	83.16 -4.08 -0.42 N	90.67 -3.43 0.00 N	53.78 -1.11 0.00 N	87.09 -2.28 -0.19 N	98.52 -3.34 0.00 N	119.51 -3.13 -0.95 N	111.24 -2.97 -0.12 N	95.60 -2.24 0.00 N	114.86 -2.41 -0.03 N	127.01 -3.32 -14.73 N	-70.07 -2.58 0.00 N	31.22 -0.50 -2.05 N	59.44 -1.03 0.00 N	141.44 -5.94 -0.68 N	109.80 -4.55 -4.52 N	161.39 -6.21 0.00 N
NEG CENTRAL___SENECA 23627	61.19 -2.74 -7.68 N	82.59 -5.18 0.00 N	74.34 -3.63 0.00 N	69.42 -3.90 0.00 N	116.00 -6.48 0.00 N	90.36 -5.21 0.00 N	36.64 -1.90 -0.55 N	30.57 -1.68 -0.73 N	83.19 -3.90 -0.27 N	90.51 -3.59 0.00 N	53.58 -1.31 0.00 N	86.85 -2.49 -0.16 N	98.58 -3.29 0.00 N	118.99 -3.27 -0.57 N	110.94 -3.22 -0.07 N	95.20 -2.64 0.00 N	114.28 -2.98 -0.02 N	120.84 -3.70 -8.93 N	-68.87 -1.39 0.00 N	30.98 -0.40 -1.71 N	59.28 -1.19 0.00 N	140.79 -6.32 -0.41 N	108.71 -4.89 -3.77 N	160.39 -7.21 0.00 N
NEG CENTRAL___STATE_STREET 24147	61.09 -2.10 -6.93 N	83.68 -4.08 0.00 N	74.72 -3.25 0.00 N	69.97 -3.34 0.00 N	117.16 -5.32 0.00 N	91.58 -3.99 0.00 N	37.12 -1.38 -0.50 N	31.06 -1.13 -0.66 N	84.56 -2.46 -0.20 N	92.26 -1.84 0.00 N	54.48 -0.41 0.00 N	88.41 -0.91 -0.14 N	100.28 -1.59 0.00 N	120.84 -1.26 -0.41 N	112.63 -1.51 -0.05 N	96.76 -1.08 0.00 N	116.01 -1.24 -0.01 N	120.25 -1.85 -6.49 N	-69.48 -2.00 0.00 N	31.41 0.20 -1.55 N	60.11 -0.36 0.00 N	143.34 -3.66 -0.30 N	110.24 -3.00 -3.41 N	162.73 -4.87 0.00 N
NEG MILLWOOD___DRP 24198	120.05 4.30 -59.50 N	93.67 5.90 0.00 N	83.00 5.02 0.00 N	77.90 4.59 0.00 N	129.71 7.22 0.00 N	101.33 5.77 0.00 N	44.95 2.69 -4.26 N	40.06 2.85 -5.70 N	95.02 7.94 -0.26 N	104.23 8.83 -1.29 N	69.79 5.69 -9.22 N	101.53 9.66 -2.68 N	113.24 10.61 -0.76 N	135.11 13.58 0.15 N	127.39 12.58 -0.73 N	110.26 10.87 -1.55 N	130.38 13.03 -0.11 N	125.43 12.25 2.43 N	-84.04 -5.60 10.96 N	40.17 2.91 -7.59 N	58.90 6.10 7.67 N	159.34 13.51 0.88 N	148.83 9.75 -29.25 N	181.56 13.96 0.00 N
NEG NORTH_FLCN_SEA 23793	54.03 -2.22 0.00 N	84.48 -3.28 0.00 N	74.61 -3.36 0.00 N	70.45 -2.86 0.00 N	118.14 -4.35 0.00 N	92.30 -3.27 0.00 N	36.32 -1.68 0.00 N	30.01 -1.51 0.00 N	82.49 -4.32 0.00 N	91.32 -2.78 0.00 N	52.74 -2.15 0.00 N	85.54 -3.64 0.00 N	98.06 -3.80 0.00 N	116.86 -4.83 0.00 N	109.91 -4.18 0.00 N	92.85 -4.98 0.00 N	109.99 -7.26 0.00 N	109.16 -6.45 0.00 N	-63.74 3.74 0.00 N	27.93 -1.74 0.00 N	57.14 -3.33 0.00 N	140.10 -6.60 0.00 N	104.83 -5.00 0.00 N	159.60 -8.00 0.00 N
NEG NORTH_KES_CHATEGAY 23792	54.85 -1.40 0.00 N	85.80 -1.97 0.00 N	75.84 -2.13 0.00 N	71.57 -1.74 0.00 N	119.97 -2.51 0.00 N	93.73 -1.83 0.00 N	36.90 -1.10 0.00 N	30.45 -1.06 0.00 N	83.70 -3.11 0.00 N	91.59 -2.52 0.00 N	52.87 -2.01 0.00 N	85.75 -3.43 0.00 N	98.38 -3.48 0.00 N	117.18 -4.51 0.00 N	110.15 -3.93 0.00 N	93.69 -4.15 0.00 N	111.72 -5.53 0.00 N	110.75 -4.86 0.00 N	-64.69 2.79 0.00 N	28.35 -1.33 0.00 N	57.98 -2.48 0.00 N	142.27 -4.44 0.00 N	106.30 -3.53 0.00 N	162.15 -5.45 0.00 N
NEG NORTH___ALICE_FALLS 23915	54.66 -1.59 0.00 N	85.49 -2.28 0.00 N	75.54 -2.43 0.00 N	71.30 -2.01 0.00 N	119.54 -2.94 0.00 N	93.41 -2.16 0.00 N	36.76 -1.24 0.00 N	30.39 -1.13 0.00 N	83.56 -3.25 0.00 N	92.08 -2.02 0.00 N	53.22 -1.67 0.00 N	86.32 -2.86 0.00 N	98.98 -2.89 0.00 N	117.90 -3.79 0.00 N	110.76 -3.32 0.00 N	93.79 -4.05 0.00 N	111.34 -5.90 0.00 N	110.48 -5.12 0.00 N	-64.59 2.90 0.00 N	28.27 -1.40 0.00 N	57.85 -2.61 0.00 N	141.77 -4.94 0.00 N	105.99 -3.84 0.00 N	161.42 -6.18 0.00 N
NEG NORTH___LWR_SARANAC 23913	54.66 -1.59 0.00 N	85.49 -2.28 0.00 N	75.54 -2.43 0.00 N	71.30 -2.01 0.00 N	119.54 -2.94 0.00 N	93.41 -2.16 0.00 N	36.76 -1.24 0.00 N	30.39 -1.13 0.00 N	83.56 -3.25 0.00 N	92.08 -2.02 0.00 N	53.22 -1.67 0.00 N	86.32 -2.86 0.00 N	98.98 -2.89 0.00 N	117.90 -3.79 0.00 N	110.76 -3.32 0.00 N	93.79 -4.05 0.00 N	111.34 -5.90 0.00 N	110.48 -5.12 0.00 N	-64.59 2.90 0.00 N	28.27 -1.40 0.00 N	57.85 -2.61 0.00 N	141.77 -4.94 0.00 N	105.99 -3.84 0.00 N	161.44 -6.17 0.00 N
NEG NORTH___PLATTSBURG 23628	54.66 -1.59 0.00 N	85.49 -2.28 0.00 N	75.54 -2.43 0.00 N	71.30 -2.01 0.00 N	119.54 -2.94 0.00 N	93.41 -2.16 0.00 N	36.76 -1.24 0.00 N	30.39 -1.13 0.00 N	83.56 -3.25 0.00 N	92.08 -2.02 0.00 N	53.22 -1.67 0.00 N	86.32 -2.86 0.00 N	98.98 -2.89 0.00 N	117.90 -3.79 0.00 N	110.76 -3.32 0.00 N	93.79 -4.05 0.00 N	111.34 -5.90 0.00 N	110.48 -5.12 0.00 N	-64.59 2.90 0.00 N	28.27 -1.40 0.00 N	57.85 -2.61 0.00 N	141.77 -4.94 0.00 N	105.99 -3.84 0.00 N	161.42 -6.18 0.00 N
NEG WEST_LEA_LOCKPORT 23791	57.95 -6.27 -7.96 N	77.37 -10.39 0.00 N	70.50 -7.48 0.00 N	65.63 -7.68 0.00 N	109.25 -13.23 0.00 N	84.90 -10.67 0.00 N	34.28 -4.28 -0.57 N	27.86 -4.42 -0.76 N	67.72 -11.99 7.10 N	81.89 -12.22 0.00 N	48.59 -6.30 0.00 N	78.34 -11.00 -0.16 N	88.08 -13.78 0.00 N	87.60 -15.40 18.68 N	97.20 -14.49 2.40 N	86.16 -11.67 0.00 N	103.08 -13.65 0.51 N	-181.24 -14.31 282.53 N	-65.61 1.87 0.00 N	28.34 -3.11 -1.77 N	54.14 -6.32 0.00 N	114.46 -18.84 13.40 N	100.30 -13.45 -3.91 N	149.17 -18.44 0.00 N
NEG WEST___LANCASTER 23811	60.88 -5.39 -10.02 N	78.54 -9.23 0.00 N	71.84 -6.14 0.00 N	66.63 -6.68 0.00 N	111.48 -11.01 0.00 N	86.50 -9.07 0.00 N	35.29 -3.43 -0.72 N	28.98 -3.49 -0.96 N	72.28 -8.61 5.92 N	85.16 -8.94 0.00 N	50.66 -4.23 0.00 N	82.16 -7.22 -0.20 N	93.12 -8.75 0.00 N	96.82 -9.20 15.67 N	103.34 -8.74 2.01 N	90.53 -7.31 0.00 N	108.48 -8.34 0.43 N	-130.82 -9.64 236.79 N	-66.89 0.59 0.00 N	29.80 -2.10 -2.23 N	56.51 -3.96 0.00 N	121.61 -13.85 11.24 N	104.61 -10.14 -4.92 N	153.64 -13.97 0.00 N
NEG PENN_ALLEGHNY 23528	76.53 0.09 -20.18 N	87.33 -0.44 0.00 N	78.36 0.39 0.00 N	73.19 -0.12 0.00 N	122.47 -0.01 0.00 N	95.31 -0.26 0.00 N	39.54 0.10 -1.45 N	33.52 0.08 -1.93 N	87.22 0.94 0.52 N	95.36 1.26 0.00 N	56.19 1.30 0.00 N	91.76 2.17 -0.41 N	104.24 2.37 0.00 N	123.50 3.52 1.71 N	117.07 3.20 0.22 N	100.55 2.71 0.00 N	120.56 3.36 0.05 N	92.90 2.50 25.21 N	-70.11 -2.63 0.00 N	34.87 0.70 -4.50 N	62.05 1.58 0.00 N	147.14 1.67 1.23 N	120.81 1.06 -9.92 N	169.18 1.58 0.00 N

NEG__GEN_MONROE 24207	58.86 -4.02 -6.63 N	80.91 -6.86 0.00 N	72.95 -5.03 0.00 N	68.15 -5.16 0.00 N	113.53 -8.96 0.00 N	88.39 -7.18 0.00 N	35.63 -2.84 -0.48 N	29.35 -2.80 -0.63 N	77.70 -7.23 1.88 N	87.16 -6.94 0.00 N	51.54 -3.35 0.00 N	83.39 -5.93 -0.13 N	94.16 -7.71 0.00 N	115.18 -8.51 -2.01 N	106.35 -7.99 -0.26 N	91.48 -6.35 0.00 N	109.92 -7.38 -0.06 N	138.28 -7.92 -30.60 N	-67.32 0.16 0.00 N	29.51 -1.64 -1.48 N	57.06 -3.40 0.00 N	137.34 -10.81 -1.44 N	105.10 -7.99 -3.26 N	156.30 -11.30 0.00 N
NEPA__ENERGY 23901	63.37 -4.54 -11.65 N	79.48 -8.29 0.00 N	72.85 -5.12 0.00 N	67.37 -5.94 0.00 N	113.15 -9.33 0.00 N	87.65 -7.92 0.00 N	36.03 -2.80 -0.84 N	29.84 -2.79 -1.12 N	76.02 -6.03 4.76 N	87.43 -6.67 0.00 N	52.06 -2.83 0.00 N	84.80 -4.62 -0.24 N	96.84 -5.03 0.00 N	104.56 -4.48 12.64 N	108.17 -4.29 1.62 N	93.90 -3.94 0.00 N	112.71 -4.18 0.35 N	-81.43 -6.08 190.96 N	-67.94 -0.46 0.00 N	30.98 -1.28 -2.60 N	58.29 -2.17 0.00 N	127.39 -10.24 9.07 N	107.84 -7.71 -5.73 N	156.81 -10.79 0.00 N
NEVERSINK__HYD 23608	109.38 2.78 -50.35 N	91.53 3.76 0.00 N	81.40 3.42 0.00 N	76.32 3.01 0.00 N	127.24 4.76 0.00 N	99.44 3.88 0.00 N	43.38 1.77 -3.61 N	38.30 1.96 -4.82 N	92.53 5.52 -0.19 N	100.26 6.16 0.00 N	58.77 3.88 0.00 N	96.75 6.55 -1.02 N	109.11 7.24 0.00 N	130.54 9.19 0.34 N	122.51 8.47 0.04 N	105.12 7.29 0.00 N	126.04 8.81 0.01 N	120.45 8.15 3.31 N	-64.39 -3.97 -7.06 N	46.07 1.98 -14.42 N	68.90 4.15 -4.28 N	155.87 9.04 -0.12 N	140.80 6.31 -24.66 N	176.71 9.10 0.00 N
NEWTON__FALLS_HYD 23847	55.62 -0.64 0.00 N	86.89 -0.87 0.00 N	76.99 -0.99 0.00 N	72.49 -0.82 0.00 N	121.24 -1.25 0.00 N	94.77 -0.80 0.00 N	37.53 -0.46 0.00 N	30.63 -0.88 0.00 N	85.01 -1.81 0.00 N	91.92 -2.18 0.00 N	53.48 -1.40 0.00 N	86.94 -2.25 0.00 N	99.47 -2.40 0.00 N	118.41 -3.28 0.00 N	110.98 -3.11 0.00 N	95.00 -2.83 0.00 N	113.67 -3.58 0.00 N	112.24 -3.37 0.00 N	-65.59 1.90 0.00 N	29.16 -0.51 0.00 N	59.65 -0.81 0.00 N	145.37 -1.34 0.00 N	108.45 -1.38 0.00 N	165.17 -2.43 0.00 N
NIAGARA____ 23760	57.19 -6.99 -7.93 N	76.35 -11.41 0.00 N	69.53 -8.44 0.00 N	64.78 -8.53 0.00 N	107.78 -14.70 0.00 N	83.75 -11.82 0.00 N	33.79 -4.78 -0.57 N	27.39 -4.88 -0.76 N	66.31 -13.44 7.07 N	80.31 -13.79 0.00 N	47.58 -7.31 0.00 N	76.67 -12.68 -0.16 N	86.14 -15.73 0.00 N	85.31 -18.48 18.60 N	95.00 -16.70 2.39 N	100.80 -13.51 0.00 N	-182.07 -15.93 0.51 N	-182.07 -16.36 281.31 N	-64.36 3.12 0.00 N	27.83 -3.60 -1.77 N	53.08 -7.38 0.00 N	112.13 -21.23 13.34 N	98.57 -15.16 -3.90 N	146.76 -20.84 0.00 N
NINE_MILE_1 23575	57.57 -2.09 -3.41 N	84.34 -3.43 0.00 N	75.13 -2.85 0.00 N	70.52 -2.79 0.00 N	117.83 -4.66 0.00 N	91.87 -3.69 0.00 N	36.80 -1.44 -0.24 N	30.62 -1.22 -0.33 N	83.80 -3.04 -0.02 N	91.24 -2.86 0.00 N	53.42 -1.47 0.00 N	86.78 -2.47 -0.07 N	98.81 -3.06 0.00 N	118.21 -3.48 0.00 N	110.79 -3.30 0.00 N	95.09 -2.74 0.00 N	113.97 -3.27 0.00 N	112.36 -3.36 -0.12 N	-66.26 1.22 0.00 N	29.65 -0.78 -0.76 N	58.78 -1.69 0.00 N	141.92 -4.78 0.00 N	107.85 -3.65 -1.68 N	161.96 -5.65 0.00 N
NINE_MILE_2 23744	57.58 -2.08 -3.41 N	84.36 -3.40 0.00 N	75.15 -2.83 0.00 N	70.55 -2.76 0.00 N	117.84 -4.65 0.00 N	91.91 -3.65 0.00 N	36.82 -1.43 -0.24 N	30.63 -1.22 -0.33 N	83.83 -3.01 -0.02 N	91.25 -2.85 0.00 N	53.43 -1.46 0.00 N	86.80 -2.45 -0.07 N	98.83 -3.04 0.00 N	118.26 -3.43 0.00 N	110.81 -3.28 0.00 N	95.13 -2.71 0.00 N	114.02 -3.22 0.00 N	112.42 -3.31 -0.12 N	-66.24 1.24 0.00 N	29.65 -0.78 -0.76 N	58.79 -1.67 0.00 N	141.93 -4.77 0.00 N	107.86 -3.65 -1.68 N	161.98 -5.62 0.00 N
NM_CAPITAL__DRP 24208	133.30 2.95 -74.10 N	92.29 4.53 0.00 N	81.79 3.81 0.00 N	77.17 3.85 0.00 N	128.44 5.96 0.00 N	100.04 4.47 0.00 N	45.44 2.13 -5.31 N	40.48 1.88 -7.09 N	91.75 4.56 -0.38 N	98.52 4.42 0.00 N	57.72 2.83 0.00 N	95.53 4.84 -1.51 N	106.94 5.07 0.00 N	127.84 6.40 0.25 N	119.68 5.63 0.03 N	102.62 4.78 0.00 N	122.75 5.51 0.01 N	120.09 5.54 1.06 N	-70.13 -2.65 0.00 N	47.76 1.54 -16.55 N	63.49 3.03 0.00 N	153.38 6.85 0.17 N	151.90 5.56 -36.51 N	176.14 8.53 0.00 N
NM_CENTRAL__DRP 24181	60.92 -0.91 -5.58 N	85.98 -1.79 0.00 N	76.70 -1.27 0.00 N	71.91 -1.41 0.00 N	120.16 -2.32 0.00 N	93.70 -1.87 0.00 N	37.74 -0.66 -0.40 N	31.55 -0.50 -0.53 N	86.02 -0.83 -0.04 N	93.71 -0.40 0.00 N	55.01 0.13 0.00 N	89.46 0.16 -0.11 N	101.82 -0.05 0.00 N	121.96 0.27 0.00 N	114.23 0.15 0.00 N	98.05 0.21 0.00 N	117.58 0.33 0.00 N	115.77 -0.03 -0.20 N	-68.48 -1.00 0.00 N	31.00 0.09 -1.24 N	60.57 0.10 0.00 N	145.66 -1.04 0.00 N	111.58 -1.00 -2.74 N	165.85 -1.75 0.00 N
NM_FRONTIER__DRP 24179	57.47 -6.87 -8.09 N	76.52 -11.24 0.00 N	69.74 -8.23 0.00 N	64.97 -8.35 0.00 N	108.06 -14.43 0.00 N	83.97 -11.60 0.00 N	33.87 -4.70 -0.58 N	27.47 -4.82 -0.77 N	66.55 -13.26 7.00 N	80.42 -13.68 0.00 N	47.66 -7.23 0.00 N	76.76 -12.59 -0.16 N	86.22 -15.64 0.00 N	85.63 -17.61 18.44 N	95.17 -16.54 2.37 N	84.54 -13.30 0.00 N	100.94 -15.79 0.51 N	-179.48 -16.25 278.84 N	-64.65 2.83 0.00 N	27.92 -3.55 -1.80 N	53.22 -7.24 0.00 N	112.49 -20.99 13.23 N	98.86 -14.95 -3.98 N	147.12 -20.48 0.00 N
NM_ST_REGIS__HYD 24053	55.53 -0.72 0.00 N	86.91 -0.85 0.00 N	76.91 -1.06 0.00 N	72.49 -0.82 0.00 N	121.35 -1.13 0.00 N	94.90 -0.66 0.00 N	37.41 -0.58 0.00 N	30.34 -1.18 0.00 N	84.01 -2.81 0.00 N	90.96 -3.15 0.00 N	52.55 -2.34 0.00 N	85.26 -3.92 0.00 N	97.76 -4.11 0.00 N	116.12 -5.57 0.00 N	109.17 -4.92 0.00 N	93.23 -4.60 0.00 N	111.33 -5.91 0.00 N	110.21 -5.40 0.00 N	-64.25 3.23 0.00 N	28.59 -1.08 0.00 N	58.62 -1.84 0.00 N	143.91 -2.80 0.00 N	107.31 -2.52 0.00 N	163.70 -3.90 0.00 N
NORTHPORT__1 23551	119.81 5.34 -58.22 N	95.15 7.38 0.00 N	84.22 6.25 0.00 N	78.98 5.66 0.00 N	130.80 8.31 0.00 N	102.41 6.84 0.00 N	45.27 3.10 -4.17 N	40.59 3.50 -5.57 N	96.99 9.43 -25.25 N	129.66 10.31 -174.27 N	235.15 5.99 -174.27 N	127.81 9.62 -29.01 N	127.03 10.74 -14.42 N	138.08 13.80 -2.59 N	141.27 12.67 -14.51 N	138.13 10.87 -29.42 N	132.59 13.02 -2.33 N	125.46 12.65 2.80 N	242.74 -5.20 -315.42 N	182.74 2.72 -150.36 N	257.37 5.81 -191.10 N	176.78 13.84 -16.24 N	149.03 10.51 -28.70 N	183.76 16.16 0.00 N
NORTHPORT__2 23552	119.81 5.34 -58.22 N	95.15 7.38 0.00 N	84.22 6.25 0.00 N	78.98 5.66 0.00 N	130.80 8.31 0.00 N	102.41 6.84 0.00 N	45.27 3.10 -4.17 N	40.59 3.50 -5.57 N	96.99 9.43 -25.25 N	129.66 10.31 -174.27 N	235.15 5.99 -174.27 N	127.81 9.62 -29.01 N	127.03 10.74 -14.42 N	138.08 13.80 -2.59 N	141.27 12.67 -14.51 N	138.13 10.87 -29.42 N	132.59 13.02 -2.33 N	125.46 12.65 2.80 N	242.74 -5.20 -315.42 N	182.74 2.72 -150.36 N	257.37 5.81 -191.10 N	176.78 13.84 -16.24 N	149.03 10.51 -28.70 N	183.76 16.16 0.00 N
NORTHPORT__3 23553	119.64 5.17 -58.22 N	94.93 7.17 0.00 N	83.98 6.01 0.00 N	78.78 5.47 0.00 N	130.42 7.94 0.00 N	102.14 6.57 0.00 N	45.15 2.98 -4.17 N	40.41 3.32 -5.57 N	96.59 9.03 -0.74 N	129.22 9.87 -25.25 N	234.88 5.73 -174.27 N	127.52 9.33 -29.01 N	126.62 10.33 -14.42 N	137.60 13.32 -2.59 N	140.87 12.27 -14.51 N	137.82 10.56 -29.42 N	132.21 12.63 -2.33 N	125.05 12.25 2.81 N	243.18 -4.77 -315.42 N	182.65 2.62 -150.36 N	257.19 5.62 -191.10 N	176.36 13.42 -16.24 N	148.75 10.22 -28.70 N	183.16 15.56 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
NORTHPORT____4 23650	119.64 5.17 -58.22 N	94.93 7.17 0.00 N	83.98 6.01 0.00 N	78.78 5.47 0.00 N	130.42 7.94 0.00 N	102.14 6.57 0.00 N	45.15 2.98 -4.17 N	40.41 3.32 -5.57 N	96.59 9.03 -0.74 N	129.22 9.87 -25.25 N	234.88 5.73 -174.27 N	127.52 9.33 -29.01 N	126.62 10.33 -14.42 N	137.60 13.32 -2.59 N	140.87 12.27 -14.51 N	137.82 10.56 -29.42 N	132.21 12.63 -2.33 N	125.05 12.25 2.81 N	243.18 -4.77 -315.42 N	182.65 2.62 -150.36 N	257.19 5.62 -191.10 N	176.36 13.42 -16.24 N	148.75 10.22 -28.70 N	183.16 15.56 0.00 N	
NORTHPORT____IC 23718	119.81 5.34 -58.22 N	95.15 7.38 0.00 N	84.22 6.25 0.00 N	78.98 5.66 0.00 N	130.80 8.31 0.00 N	102.41 6.84 0.00 N	45.27 3.10 -4.17 N	40.59 3.50 -5.57 N	96.99 9.43 -0.74 N	129.66 10.31 -25.25 N	235.15 5.99 -174.27 N	127.81 9.62 -29.01 N	127.03 10.74 -14.42 N	138.08 13.80 -2.59 N	141.27 12.67 -14.51 N	138.13 10.87 -29.42 N	132.59 13.02 -2.33 N	125.46 12.65 2.80 N	242.74 -5.20 -315.42 N	182.74 2.72 -150.36 N	257.37 5.81 -191.10 N	176.78 13.84 -16.24 N	149.03 10.51 -28.70 N	183.76 16.16 0.00 N	
NPX_GEN_1385_PROXY 323591	119.90 5.43 -58.22 N	95.28 7.51 0.00 N	84.34 6.37 0.00 N	79.09 5.78 0.00 N	130.98 8.49 0.00 N	102.57 7.01 0.00 N	45.34 3.18 -4.17 N	89.71 7.08 -6.61 N	128.04 5.99 -66.61 N	142.90 9.30 -57.48 N	235.25 6.09 -174.27 N	127.97 9.77 -29.01 N	127.19 10.90 -14.42 N	138.28 14.00 -2.59 N	141.49 12.89 -14.51 N	138.32 11.06 -29.42 N	132.80 13.23 -2.33 N	125.62 12.81 2.80 N	242.72 -5.22 -315.42 N	182.79 2.76 -150.36 N	229.70 7.30 -143.17 N	177.05 14.11 -16.24 N	149.24 10.72 -28.70 N	184.07 16.47 0.00 N	
NPX_GEN_CSC 323557	121.10 6.63 -58.22 N	96.97 9.20 0.00 N	85.80 7.82 0.00 N	80.41 7.10 0.00 N	133.25 10.77 0.00 N	104.31 8.74 0.00 N	46.10 3.93 -4.17 N	91.13 8.51 -6.61 N	129.08 7.03 -66.61 N	144.29 10.69 -57.48 N	236.15 6.99 -174.27 N	129.53 11.33 -29.02 N	129.04 12.75 -14.42 N	140.48 16.20 -2.59 N	143.50 14.91 -14.51 N	140.04 12.78 -29.42 N	134.82 15.25 -2.33 N	127.72 14.76 2.65 N	241.51 -6.44 -315.42 N	183.30 3.27 -150.36 N	231.18 8.78 -143.17 N	179.61 16.67 -16.24 N	150.79 12.26 -28.70 N	187.24 19.64 0.00 N	
NSINS_S_GLNS_FALLS 23858	135.96 3.86 -75.85 N	93.60 5.83 0.00 N	82.54 4.56 0.00 N	78.19 4.87 0.00 N	129.86 7.38 0.00 N	101.22 5.66 0.00 N	46.22 2.79 -5.43 N	41.28 2.51 -7.26 N	94.07 6.86 -0.40 N	101.07 6.97 0.00 N	59.67 4.78 0.00 N	98.27 7.54 -1.55 N	109.87 8.01 0.00 N	130.62 9.18 0.24 N	121.85 7.79 0.03 N	104.15 6.31 0.00 N	124.85 7.61 0.01 N	124.07 9.36 0.89 N	-72.16 -4.67 0.00 N	49.36 2.76 -16.94 N	65.71 5.24 0.00 N	159.22 12.69 0.17 N	157.52 10.32 -37.37 N	181.24 13.64 0.00 N	
NUCOR_STEEL____DRP 24197	60.64 -2.53 -6.91 N	83.06 -4.71 0.00 N	74.07 -3.90 0.00 N	69.38 -3.94 0.00 N	116.23 -6.25 0.00 N	90.91 -4.66 0.00 N	36.86 -1.63 -0.49 N	30.82 -1.35 -0.66 N	83.90 -3.10 -0.19 N	91.53 -2.57 0.00 N	54.04 -0.85 0.00 N	87.68 -1.64 -0.14 N	99.44 -2.43 0.00 N	119.80 -2.27 -0.38 N	111.68 -2.46 -0.05 N	95.95 -1.89 0.00 N	115.01 -2.25 -0.01 N	118.77 -2.83 -5.99 N	-68.98 -1.50 0.00 N	31.23 0.02 -1.54 N	59.69 -0.78 0.00 N	142.23 -4.74 -0.27 N	109.39 -3.83 -3.40 N	161.49 -6.11 0.00 N	
NYISO_LBMP_REFERENCE 24008	56.25 0.00 0.00 N	87.77 0.00 0.00 N	77.98 0.00 0.00 N	73.31 0.00 0.00 N	122.48 0.00 0.00 N	95.57 0.00 0.00 N	38.00 0.00 0.00 N	31.52 0.00 0.00 N	86.81 0.00 0.00 N	94.11 0.00 0.00 N	54.89 0.00 0.00 N	89.18 0.00 0.00 N	101.87 0.00 0.00 N	121.69 0.00 0.00 N	114.08 0.00 0.00 N	97.84 0.00 0.00 N	117.25 0.00 0.00 N	115.61 0.00 0.00 N	-67.48 0.00 0.00 N	29.67 0.00 0.00 N	60.46 0.00 0.00 N	146.70 0.00 0.00 N	109.83 0.00 0.00 N	167.60 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	120.55 6.08 -58.22 N	96.20 8.43 0.00 N	85.12 7.15 0.00 N	79.79 6.48 0.00 N	132.16 9.68 0.00 N	103.49 7.93 0.00 N	45.72 3.55 -4.17 N	40.98 3.89 -5.57 N	98.16 10.60 -0.74 N	131.08 11.72 -25.25 N	236.07 6.90 -174.29 N	129.10 10.90 -29.02 N	128.95 12.65 -14.42 N	140.29 16.02 -2.59 N	143.38 14.79 -14.51 N	139.94 12.67 -29.42 N	134.71 15.14 -2.33 N	127.79 14.63 2.45 N	241.61 -6.35 -315.44 N	183.26 3.24 -150.36 N	258.51 6.94 -191.10 N	179.39 16.45 -16.24 N	150.80 12.27 -28.70 N	186.28 18.68 0.00 N	
NYPA_GOWANUS____GT5 24156	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N	
NYPA_GOWANUS____GT6 24157	509.63 4.95 -448.43 N	118.79 6.77 -24.25 N	83.78 5.80 0.00 N	78.40 5.09 0.00 N	130.16 7.68 0.00 N	101.77 6.20 0.00 N	45.03 2.86 -4.17 N	40.11 3.02 -5.57 N	95.35 8.28 -0.25 N	128.26 9.36 -24.79 N	274.62 5.81 -213.92 N	337.80 9.84 -238.77 N	202.83 10.78 -90.18 N	180.54 14.03 -44.82 N	158.38 12.99 -31.31 N	160.27 11.29 -51.14 N	160.44 13.48 -29.71 N	160.43 12.57 -32.25 N	251.41 -4.89 -323.78 N	183.04 2.90 -150.47 N	257.82 6.09 -191.26 N	179.89 14.01 -19.17 N	1379.88 10.86 -1259.18 N	533.79 15.29 -350.90 N	
NYPA_HARLEM__RVR__GT1 24160	119.34 4.88 -58.20 N	94.48 6.71 0.00 N	83.68 5.70 0.00 N	78.42 5.11 0.00 N	130.29 7.81 0.00 N	101.95 6.38 0.00 N	45.07 2.91 -4.17 N	40.07 2.98 -5.57 N	95.23 8.16 -0.25 N	128.00 9.10 -24.79 N	236.94 5.66 -176.40 N	128.48 9.93 -29.38 N	127.27 10.81 -14.59 N	138.16 13.85 -2.62 N	141.65 12.89 -14.68 N	138.75 11.15 -29.76 N	132.98 13.37 -2.35 N	127.48 12.47 0.60 N	245.51 -3.05 -316.04 N	182.90 2.76 -150.47 N	257.42 5.69 -191.26 N	176.46 13.50 -16.25 N	149.13 10.61 -28.69 N	183.41 15.49 -0.32 N	
NYPA_HARLEM__RVR__GT2 24161	119.34 4.88 -58.20 N	94.48 6.71 0.00 N	83.68 5.70 0.00 N	78.42 5.11 0.00 N	130.29 7.81 0.00 N	101.95 6.38 0.00 N	45.07 2.91 -4.17 N	40.07 2.98 -5.57 N	95.23 8.16 -0.25 N	128.00 9.10 -24.79 N	236.94 5.66 -176.40 N	128.48 9.93 -29.38 N	127.27 10.81 -14.59 N	138.16 13.85 -2.62 N	141.65 12.89 -14.68 N	138.75 11.15 -29.76 N	132.98 13.37 -2.35 N	127.48 12.47 0.60 N	245.51 -3.05 -316.04 N	182.90 2.76 -150.47 N	257.42 5.69 -191.26 N	176.46 13.50 -16.25 N	149.13 10.61 -28.69 N	183.41 15.49 -0.32 N	
NYPA_KENT____GT 24152	364.26 4.91 -303.10 N	109.73 6.74 -15.22 N	83.76 5.78 0.00 N	78.45 5.13 0.00 N	130.25 7.76 0.00 N	101.81 6.24 0.00 N	45.07 2.90 -4.17 N	40.11 3.02 -5.57 N	95.40 8.33 -0.25 N	128.27 9.37 -24.79 N	260.68 5.85 -199.95 N	259.91 9.94 -160.79 N	174.82 10.93 -62.02 N	164.89 14.10 -29.11 N	152.24 13.04 -25.11 N	152.32 11.31 -43.18 N	150.29 13.52 -19.52 N	148.27 12.64 -20.02 N	248.55 -4.87 -320.90 N	183.04 2.90 -150.47 N	257.80 6.07 -191.26 N	178.70 13.91 -18.09 N	921.42 10.68 -800.91 N	402.97 15.15 -220.21 N	
NYPA_POUCH1____GT	428.26	114.97	83.54	78.15	129.76	101.48	44.92	39.98	94.99	127.86	274.44	312.93	182.72	170.67	157.87	159.80	159.91	159.93	230.13	175.69	227.39	176.18	882.94	401.67	

24155	4.75 -367.26 N	6.47 -20.74 N	5.57 0.00 N	4.84 0.00 N	7.28 0.00 N	5.92 0.00 N	2.75 -4.17 N	2.90 -5.57 N	7.92 -0.25 N	8.97 -24.79 N	5.64 -213.92 N	9.61 -214.14 N	10.38 -70.47 N	13.50 -35.48 N	12.49 -31.30 N	10.82 -51.14 N	12.96 -29.71 N	12.07 -32.25 N	-4.52 -302.12 N	2.77 -143.26 N	5.81 -161.12 N	13.53 -15.94 N	10.42 -762.69 N	14.73 -219.34 N
NYPA_VERNON____GT2 24162	218.88 4.86 -157.77 N	100.66 6.71 -6.19 N	83.77 5.79 0.00 N	78.51 5.20 0.00 N	130.34 7.85 0.00 N	101.86 6.29 0.00 N	45.08 2.91 -4.17 N	40.13 3.04 -5.57 N	95.46 8.39 -0.25 N	128.26 9.37 -24.79 N	246.75 5.89 -185.97 N	182.04 10.05 -82.80 N	146.79 11.04 -33.88 N	149.23 14.15 -13.39 N	146.09 13.09 -18.92 N	144.37 11.32 -35.22 N	140.16 13.58 -9.33 N	136.08 12.69 -7.79 N	245.72 -4.82 -318.01 N	183.05 2.90 -150.47 N	257.77 6.04 -191.26 N	177.50 13.80 -17.00 N	462.95 10.48 -342.64 N	272.14 15.01 -89.53 N
NYPA_VERNON____GT3 24163	218.88 4.86 -157.77 N	100.66 6.71 -6.19 N	83.77 5.79 0.00 N	78.51 5.20 0.00 N	130.34 7.85 0.00 N	101.86 6.29 0.00 N	45.08 2.91 -4.17 N	40.13 3.04 -5.57 N	95.46 8.39 -0.25 N	128.26 9.37 -24.79 N	246.75 5.89 -185.97 N	182.04 10.05 -82.80 N	146.79 11.04 -33.88 N	149.23 14.15 -13.39 N	146.09 13.09 -18.92 N	144.37 11.32 -35.22 N	140.16 13.58 -9.33 N	136.08 12.69 -7.79 N	245.72 -4.82 -318.01 N	183.05 2.90 -150.47 N	257.77 6.04 -191.26 N	177.50 13.80 -17.00 N	462.95 10.48 -342.64 N	272.14 15.01 -89.53 N
NYPA____ASTORIA_CC1 323568	119.34 4.88 -58.20 N	94.49 6.72 0.00 N	83.77 5.79 0.00 N	78.51 5.20 0.00 N	130.33 7.85 0.00 N	101.86 6.29 0.00 N	45.07 2.90 -4.17 N	40.12 3.03 -5.57 N	95.42 8.34 -0.25 N	128.23 9.34 -24.79 N	237.15 5.87 -176.40 N	128.61 10.05 -29.38 N	127.50 11.04 -14.59 N	138.46 14.15 -2.62 N	141.83 13.07 -14.68 N	138.90 11.31 -29.76 N	133.16 13.56 -2.35 N	127.70 12.69 0.60 N	243.89 -4.67 -316.04 N	183.04 2.89 -150.47 N	257.74 6.02 -191.26 N	176.71 13.75 -16.25 N	148.99 10.47 -28.69 N	182.61 15.01 0.00 N
NYPA____ASTORIA_CC2 323569	119.34 4.88 -58.20 N	94.49 6.72 0.00 N	83.77 5.79 0.00 N	78.51 5.20 0.00 N	130.33 7.85 0.00 N	101.86 6.29 0.00 N	45.07 2.90 -4.17 N	40.12 3.03 -5.57 N	95.42 8.34 -0.25 N	128.23 9.34 -24.79 N	237.15 5.87 -176.40 N	128.61 10.05 -29.38 N	127.50 11.04 -14.59 N	138.46 14.15 -2.62 N	141.83 13.07 -14.68 N	138.90 11.31 -29.76 N	133.16 13.56 -2.35 N	127.70 12.69 0.60 N	243.89 -4.67 -316.04 N	183.04 2.89 -150.47 N	257.74 6.02 -191.26 N	176.71 13.75 -16.25 N	148.99 10.47 -28.69 N	182.61 15.01 0.00 N
NYPA____HOLTSVILL 23794	120.53 6.06 -58.22 N	96.12 8.35 0.00 N	85.04 7.07 0.00 N	79.75 6.44 0.00 N	132.11 9.63 0.00 N	103.42 7.85 0.00 N	45.71 3.54 -4.17 N	40.98 3.89 -5.57 N	98.06 10.51 -0.74 N	130.90 11.54 -25.25 N	235.92 6.76 -174.27 N	129.16 10.96 -29.02 N	128.61 12.32 -14.42 N	139.91 15.64 -2.59 N	143.01 14.41 -14.51 N	139.62 12.36 -29.42 N	134.36 14.78 -2.33 N	127.22 14.28 2.67 N	241.78 -6.17 -315.43 N	183.18 3.15 -150.36 N	258.36 6.79 -191.10 N	178.99 16.05 -16.24 N	150.43 11.90 -28.70 N	186.16 18.56 0.00 N
NYPA____HELLGATE_GT1 24158	119.34 4.88 -58.20 N	94.48 6.71 0.00 N	83.68 5.70 0.00 N	78.42 5.11 0.00 N	130.29 7.81 0.00 N	101.95 6.38 0.00 N	45.07 2.91 -4.17 N	40.07 2.98 -5.57 N	95.23 8.16 -0.25 N	128.00 9.10 -24.79 N	236.94 5.66 -176.40 N	128.48 9.93 -29.38 N	127.27 10.81 -14.59 N	138.16 13.85 -2.62 N	141.65 12.89 -14.68 N	138.75 11.15 -29.76 N	132.98 13.37 -2.35 N	127.48 12.47 0.60 N	245.51 -3.05 -316.04 N	182.90 2.75 -150.47 N	257.42 5.69 -191.26 N	176.46 13.50 -16.25 N	149.13 10.61 -28.69 N	182.77 15.49 0.32 N
NYPA____HELLGATE_GT2 24159	119.34 4.88 -58.20 N	94.48 6.71 0.00 N	83.68 5.70 0.00 N	78.42 5.11 0.00 N	130.29 7.81 0.00 N	101.95 6.38 0.00 N	45.07 2.91 -4.17 N	40.07 2.98 -5.57 N	95.23 8.16 -0.25 N	128.00 9.10 -24.79 N	236.94 5.66 -176.40 N	128.48 9.93 -29.38 N	127.27 10.81 -14.59 N	138.16 13.85 -2.62 N	141.65 12.89 -14.68 N	138.75 11.15 -29.76 N	132.98 13.37 -2.35 N	127.48 12.47 0.60 N	245.51 -3.05 -316.04 N	182.90 2.75 -150.47 N	257.42 5.69 -191.26 N	176.46 13.50 -16.25 N	149.13 10.61 -28.69 N	182.77 15.49 0.32 N
NYS_BARGE____HYD 23848	58.00 -6.14 -7.89 N	77.55 -10.22 0.00 N	70.65 -7.32 0.00 N	65.77 -7.54 0.00 N	109.49 -13.00 0.00 N	85.09 -10.48 0.00 N	34.35 -4.21 -0.57 N	27.92 -4.35 -0.76 N	67.93 -11.78 7.11 N	82.15 -11.95 0.00 N	48.74 -6.15 0.00 N	78.58 -10.76 -0.16 N	88.34 -13.53 0.00 N	87.91 -15.07 18.71 N	97.48 -14.20 2.40 N	86.44 -11.40 0.00 N	103.42 -13.31 0.51 N	-181.31 -14.00 282.91 N	-65.68 1.81 0.00 N	28.40 -3.03 -1.76 N	54.29 -6.17 0.00 N	114.84 -18.45 13.42 N	100.54 -13.17 -3.88 N	149.57 -18.03 0.00 N
O.H_GEN_BRUCE 24063	56.98 -6.99 -7.71 N	76.36 -11.40 0.00 N	69.53 -8.45 0.00 N	69.66 -8.07 -8.95 N	107.77 -14.71 0.00 N	83.75 -11.82 0.00 N	33.77 -4.78 -0.55 N	67.88 -10.33 -2.19 N	63.00 -8.16 -15.71 N	59.40 -11.04 5.68 N	47.60 -7.28 0.00 N	76.74 -12.60 -0.16 N	86.24 -15.63 0.00 N	85.20 -17.70 18.79 N	95.09 -16.58 2.41 N	84.41 -13.42 0.00 N	100.89 -15.83 0.52 N	-184.77 -16.25 284.13 N	-64.31 3.17 0.00 N	27.79 -3.59 -1.72 N	93.30 -7.45 -21.52 N	112.13 -21.09 13.47 N	98.52 -15.10 -3.79 N	146.75 -20.86 0.00 N
OAK ORCHARD____HYD 24046	58.39 -4.21 -6.34 N	80.71 -7.06 0.00 N	72.65 -5.33 0.00 N	67.92 -5.39 0.00 N	113.25 -9.24 0.00 N	88.20 -7.37 0.00 N	35.51 -2.94 -0.45 N	29.29 -2.83 -0.61 N	77.47 -7.35 2.00 N	86.96 -7.15 0.00 N	51.29 -3.60 0.00 N	83.06 -6.25 -0.13 N	93.93 -7.94 0.00 N	114.51 -8.89 -1.71 N	106.01 -8.30 -0.22 N	91.15 -6.69 0.00 N	109.48 -7.81 -0.05 N	133.59 -8.20 -26.18 N	-66.48 1.01 0.00 N	29.32 -1.76 -1.41 N	56.79 -3.67 0.00 N	136.85 -11.09 -1.23 N	104.71 -8.24 -3.12 N	155.73 -11.88 0.00 N
OCC_CHEM____DRP 24175	57.56 -6.80 -8.11 N	76.62 -11.14 0.00 N	69.83 -8.14 0.00 N	65.06 -8.25 0.00 N	108.21 -14.27 0.00 N	84.09 -11.48 0.00 N	33.93 -4.64 -0.58 N	27.54 -4.75 -0.78 N	66.84 -12.98 6.99 N	80.66 -13.45 0.00 N	47.78 -7.10 0.00 N	76.98 -12.36 -0.16 N	86.49 -15.37 0.00 N	85.94 -17.33 18.42 N	95.48 -16.24 2.36 N	84.90 -12.93 0.00 N	101.15 -15.59 0.51 N	-179.00 -16.06 278.54 N	-64.83 2.66 0.00 N	27.97 -3.50 -1.81 N	53.31 -7.15 0.00 N	112.70 -20.79 13.21 N	99.01 -14.81 -3.99 N	147.31 -20.29 0.00 N
OLIN_CORP_DRP 24177	57.95 -6.54 -8.24 N	76.97 -10.80 0.00 N	70.17 -7.80 0.00 N	65.35 -7.96 0.00 N	108.76 -13.72 0.00 N	84.51 -11.05 0.00 N	34.12 -4.47 -0.59 N	27.69 -4.61 -0.79 N	67.29 -12.59 6.93 N	81.26 -12.84 0.00 N	48.19 -6.70 0.00 N	77.67 -11.68 -0.17 N	87.30 -14.57 0.00 N	87.09 -16.34 18.26 N	96.36 -15.39 2.34 N	85.40 -12.44 0.00 N	102.22 -14.53 0.50 N	-175.56 -15.08 276.08 N	-65.22 2.26 0.00 N	28.21 -3.29 -1.84 N	53.76 -6.70 0.00 N	113.83 -19.78 13.09 N	99.76 -14.11 -4.05 N	148.28 -19.32 0.00 N
ONONDAGA_REF_OCCRA 23987	61.65 -0.74 -6.14 N	86.21 -1.56 0.00 N	76.85 -1.12 0.00 N	72.06 -1.25 0.00 N	120.50 -1.98 0.00 N	93.98 -1.59 0.00 N	37.91 -0.53 -0.44 N	31.74 -0.36 -0.59 N	86.42 -0.43 -0.04 N	94.18 0.07 0.00 N	55.32 0.43 0.00 N	89.95 0.64 -0.12 N	102.38 0.51 0.00 N	122.62 0.94 0.00 N	114.83 0.75 0.00 N	98.54 0.71 0.00 N	118.19 0.95 0.00 N	116.37 0.54 -0.22 N	-68.81 -1.33 0.00 N	31.33 0.30 -1.37 N	60.88 0.41 0.00 N	146.34 -0.36 0.00 N	112.35 -0.50 -3.02 N	166.52 -1.08 0.00 N

ONONDAGA___COGEN 23986	60.88 -1.09 -5.73 N	85.63 -2.13 0.00 N	76.46 -1.52 0.00 N	71.66 -1.65 0.00 N	119.80 -2.69 0.00 N	93.48 -2.09 0.00 N	37.68 -0.73 -0.41 N	31.44 -0.62 -0.55 N	85.83 -1.13 -0.14 N	93.54 -0.56 0.00 N	54.98 0.09 0.00 N	89.27 -0.03 -0.12 N	101.53 -0.34 0.00 N	121.96 -0.01 -0.28 N	113.96 -0.16 -0.04 N	97.83 -0.01 0.00 N	117.31 0.06 -0.01 N	119.81 -0.32 -4.52 N	-68.88 -1.40 0.00 N	31.07 0.12 -1.28 N	60.48 0.02 0.00 N	145.46 -1.45 -0.20 N	111.39 -1.26 -2.82 N	165.51 -2.09 0.00 N
ONTARIO___LFGE 23819	61.19 -2.74 -7.68 N	82.59 -5.18 0.00 N	74.34 -3.63 0.00 N	69.42 -3.90 0.00 N	116.00 -6.48 0.00 N	90.36 -3.21 0.00 N	36.64 -1.90 -0.55 N	30.57 -1.68 -0.73 N	83.19 -3.90 -0.27 N	90.51 -3.59 0.00 N	53.58 -1.31 0.00 N	86.85 -2.49 -0.16 N	98.58 -3.29 0.00 N	118.99 -3.27 -0.57 N	110.94 -3.22 -0.07 N	95.20 -2.64 0.00 N	114.28 -2.98 -0.02 N	120.84 -3.70 -8.93 N	-68.87 -1.39 0.00 N	30.98 -0.40 -1.71 N	59.28 -1.19 0.00 N	140.79 -6.32 -0.41 N	108.71 -4.89 -3.77 N	160.39 -7.21 0.00 N
OSWEGATCHIE___HYD 24044	55.62 -0.64 0.00 N	86.89 -0.87 0.00 N	76.99 -0.99 0.00 N	72.49 -0.82 0.00 N	121.24 -1.25 0.00 N	94.77 -0.80 0.00 N	37.53 -0.46 0.00 N	30.63 -0.88 0.00 N	85.01 -1.81 0.00 N	91.92 -2.18 0.00 N	53.48 -1.40 0.00 N	86.94 -2.25 0.00 N	99.47 -2.40 0.00 N	118.41 -3.28 0.00 N	110.98 -3.11 0.00 N	95.00 -2.83 0.00 N	113.67 -3.58 0.00 N	112.24 -3.37 0.00 N	-65.59 1.90 0.00 N	29.16 -0.51 0.00 N	59.65 -0.81 0.00 N	145.37 -1.34 0.00 N	108.45 -1.38 0.00 N	165.17 -2.43 0.00 N
OSWEGO___5 23606	59.11 -1.68 -4.54 N	84.96 -2.81 0.00 N	75.71 -2.27 0.00 N	71.05 -2.26 0.00 N	118.70 -3.78 0.00 N	92.57 -3.00 0.00 N	37.16 -1.16 -0.33 N	30.97 -0.98 -0.43 N	84.47 -2.37 -0.03 N	91.94 -2.17 0.00 N	53.85 -1.04 0.00 N	87.52 -1.75 -0.09 N	99.64 -2.23 0.00 N	119.25 -2.44 0.00 N	111.74 -2.34 0.00 N	95.90 -1.94 0.00 N	114.98 -2.27 0.00 N	113.35 -2.42 -0.16 N	-66.80 0.68 0.00 N	30.13 -0.55 -1.01 N	59.28 -1.19 0.00 N	143.01 -3.70 0.00 N	109.25 -2.81 -2.23 N	163.23 -4.37 0.00 N
OSWEGO___6 23613	59.11 -1.68 -4.54 N	84.96 -2.81 0.00 N	75.71 -2.27 0.00 N	71.05 -2.26 0.00 N	118.70 -3.78 0.00 N	92.57 -3.00 0.00 N	37.16 -1.16 -0.33 N	30.97 -0.98 -0.43 N	84.47 -2.37 -0.03 N	91.94 -2.17 0.00 N	53.85 -1.04 0.00 N	87.52 -1.75 -0.09 N	99.64 -2.23 0.00 N	119.25 -2.44 0.00 N	111.74 -2.34 0.00 N	95.90 -1.94 0.00 N	114.98 -2.27 0.00 N	113.35 -2.42 -0.16 N	-66.80 0.68 0.00 N	30.13 -0.55 -1.01 N	59.28 -1.19 0.00 N	143.01 -3.70 0.00 N	109.25 -2.81 -2.23 N	163.23 -4.37 0.00 N
OUTOKUMPU-AB___DRP 24206	58.79 -5.76 -8.30 N	78.16 -9.61 0.00 N	71.20 -6.77 0.00 N	66.25 -7.06 0.00 N	110.30 -12.18 0.00 N	85.73 -9.84 0.00 N	34.64 -3.95 -0.59 N	28.21 -4.10 -0.80 N	69.03 -10.87 6.91 N	82.98 -11.12 0.00 N	49.22 -5.66 0.00 N	79.39 -9.96 -0.17 N	89.29 -12.58 0.00 N	89.54 -13.93 18.22 N	98.74 -13.01 2.34 N	87.68 -10.16 0.00 N	104.77 -11.97 0.50 N	-172.88 -12.99 275.50 N	-66.32 1.17 0.00 N	28.72 2.80 -1.85 N	54.80 -5.66 0.00 N	116.37 -17.26 13.07 N	101.56 -12.34 -4.08 N	150.79 -16.81 0.00 N
OXBOW___ 24026	58.31 -6.15 -8.21 N	77.58 -10.19 0.00 N	70.70 -7.28 0.00 N	65.79 -7.52 0.00 N	109.51 -12.97 0.00 N	85.10 -10.47 0.00 N	34.36 -4.22 -0.59 N	27.97 -4.34 -0.80 N	68.35 -11.51 6.95 N	82.06 -12.04 0.00 N	48.68 -6.21 0.00 N	78.46 -10.89 -0.17 N	88.22 -13.65 0.00 N	88.11 -15.26 18.31 N	97.63 -14.11 2.35 N	87.19 -10.65 0.00 N	104.04 -12.70 0.50 N	-175.52 -14.15 276.98 N	-65.76 1.72 0.00 N	28.43 -3.07 -1.83 N	54.22 -6.24 0.00 N	114.92 -18.65 13.14 N	100.58 -13.28 -4.03 N	149.48 -18.12 0.00 N
PEEKSKILL___ 23653	117.82 3.96 -57.61 N	93.14 5.37 0.00 N	82.57 4.59 0.00 N	77.49 4.18 0.00 N	128.78 6.30 0.00 N	100.62 5.05 0.00 N	44.56 2.43 -4.13 N	39.59 2.56 -5.52 N	94.13 7.07 -0.25 N	93.84 7.82 8.09 N	2.41 5.09 57.56 N	89.87 8.72 8.02 N	106.61 9.50 4.76 N	132.74 12.33 1.27 N	120.64 11.40 4.84 N	97.95 9.83 9.71 N	128.26 11.79 0.78 N	123.21 10.98 3.37 N	-31.74 -4.61 -40.35 N	67.98 2.55 -35.75 N	89.82 5.46 -23.89 N	160.26 12.18 -1.38 N	147.24 8.93 -28.48 N	180.40 12.80 0.00 N
PGE MADISON___WINDPWR 24146	73.38 -0.23 -17.36 N	86.84 -0.92 0.00 N	77.57 -0.40 0.00 N	72.49 -0.82 0.00 N	121.37 -1.11 0.00 N	95.24 -0.33 0.00 N	39.62 0.38 -1.24 N	33.68 0.50 -1.66 N	89.45 2.88 0.24 N	97.85 3.75 0.00 N	57.77 2.88 0.00 N	93.86 4.33 -0.35 N	106.40 4.53 0.00 N	126.88 6.12 0.92 N	118.07 4.10 0.12 N	101.69 3.86 0.00 N	122.39 5.17 0.03 N	107.09 4.84 13.36 N	-71.71 -4.23 0.00 N	35.29 1.75 -3.87 N	63.33 2.86 0.00 N	149.85 3.81 0.66 N	121.39 3.03 -8.53 N	171.12 3.52 0.00 N
PIERCEFIELD___HYD 23852	55.53 -0.72 0.00 N	86.97 -0.80 0.00 N	77.00 -0.98 0.00 N	72.54 -0.78 0.00 N	121.43 -1.06 0.00 N	94.93 -0.63 0.00 N	37.45 -0.54 0.00 N	30.24 -1.28 0.00 N	83.88 -2.93 0.00 N	90.55 -3.55 0.00 N	52.32 -2.57 0.00 N	84.88 -4.30 0.00 N	97.34 -4.53 0.00 N	115.57 -6.12 0.00 N	108.60 -5.49 0.00 N	92.88 -4.96 0.00 N	110.95 -6.30 0.00 N	109.79 -5.82 0.00 N	-63.97 3.52 0.00 N	28.59 -1.09 0.00 N	58.63 -1.84 0.00 N	143.87 -2.84 0.00 N	107.30 -2.53 0.00 N	163.71 -3.89 0.00 N
PINELAWN_CC_1 323563	120.26 5.79 -58.22 N	95.70 7.93 0.00 N	84.65 6.68 0.00 N	79.36 6.05 0.00 N	131.49 9.01 0.00 N	102.93 7.36 0.00 N	45.47 3.30 -4.17 N	40.69 3.60 -5.57 N	96.86 9.30 -0.74 N	129.44 10.08 -25.25 N	235.06 5.83 -174.34 N	127.67 9.44 -29.04 N	126.79 10.50 -14.42 N	137.72 13.44 -2.59 N	140.97 12.37 -14.51 N	137.87 10.62 -29.42 N	132.41 12.84 -2.33 N	126.42 12.25 1.44 N	242.88 -5.12 -315.48 N	182.76 2.73 -150.36 N	257.45 5.88 -191.10 N	176.77 13.83 -16.24 N	148.86 10.33 -28.70 N	183.16 15.56 0.00 N
PJM_GEN_KEystone 24065	36.39 -0.79 53.64 N	37.99 0.53 48.68 N	25.00 -3.45 48.63 N	25.00 1.38 45.17 N	17.00 0.52 57.72 N	22.00 1.17 47.66 N	34.40 0.31 43.38 N	53.00 1.59 24.60 N	80.00 -0.91 -25.47 N	95.40 3.51 -15.77 N	52.87 -2.02 0.00 N	118.15 4.54 -15.00 N	98.37 -3.50 0.00 N	125.00 6.36 -5.00 N	110.92 -2.73 0.44 N	95.17 -2.66 0.00 N	114.36 -2.79 0.09 N	124.00 3.62 -9.88 N	-7.12 -0.01 -60.37 N	66.70 -0.93 -37.96 N	131.96 3.83 -48.91 N	115.00 5.00 3.64 N	98.31 2.15 -7.89 N	151.23 -8.64 7.73 N
PJM_GEN_NEPTUNE_PROXY 323594	119.32 4.85 -58.22 N	94.33 6.56 0.00 N	83.51 5.54 0.00 N	78.31 5.00 0.00 N	129.81 7.32 0.00 N	101.60 6.03 0.00 N	44.94 2.77 -4.17 N	88.88 6.26 -6.61 N	127.37 5.32 -66.61 N	141.97 8.37 -57.48 N	234.74 5.62 -174.23 N	127.48 9.30 -29.00 N	126.62 10.33 -14.42 N	137.62 13.35 -2.59 N	140.90 12.30 -14.51 N	137.84 10.58 -29.42 N	132.23 12.66 -2.33 N	124.33 12.17 3.44 N	243.06 -4.86 -315.40 N	182.68 2.65 -150.36 N	229.44 7.04 -143.17 N	176.29 13.35 -16.24 N	148.56 10.03 -28.70 N	182.53 14.93 0.00 N
PLEASANTVLY___LBMP 24000	120.31 3.85 -60.21 N	93.13 5.36 0.00 N	82.52 4.55 0.00 N	77.54 4.22 0.00 N	128.95 6.46 0.00 N	100.70 5.13 0.00 N	44.72 2.41 -4.31 N	39.74 2.46 -5.76 N	93.80 6.72 -0.27 N	101.43 7.32 0.00 N	59.64 4.75 0.00 N	98.52 8.11 -1.23 N	110.72 8.85 0.00 N	132.77 11.39 0.31 N	124.57 10.52 0.04 N	106.89 9.05 0.00 N	128.01 10.78 0.01 N	123.33 10.21 2.49 N	-84.07 -4.49 12.09 N	39.94 2.42 -7.84 N	58.05 5.06 7.48 N	157.22 11.38 0.86 N	147.99 8.52 -29.64 N	179.79 12.19 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
POLETTI____ 23519	119.08 4.63 -58.22 N	94.13 6.36 0.00 N	83.43 5.46 0.00 N	78.23 4.92 0.00 N	129.92 7.43 0.00 N	101.52 5.95 0.00 N	44.95 2.79 -4.17 N	40.02 2.94 -5.57 N	95.18 8.12 -0.25 N	127.93 9.02 -24.80 N	237.13 5.78 -176.46 N	128.41 9.84 -29.39 N	127.18 10.72 -14.60 N	138.06 13.74 -2.63 N	141.47 12.70 -14.68 N	138.51 10.91 -29.77 N	132.71 13.11 -2.35 N	127.12 12.10 0.60 N	243.41 -5.16 -316.06 N	183.00 2.86 -150.48 N	257.67 5.94 -191.27 N	176.30 13.35 -16.25 N	148.49 9.96 -28.69 N	182.06 14.46 0.00 N	
PORT_JEFF_3 23555	120.92 6.45 -58.22 N	96.68 8.91 0.00 N	85.55 7.57 0.00 N	80.19 6.88 0.00 N	132.88 10.39 0.00 N	104.01 8.44 0.00 N	45.97 3.79 -4.17 N	41.20 4.11 -5.57 N	98.68 11.12 -0.74 N	131.60 12.25 -25.25 N	236.36 7.20 -174.27 N	129.87 11.67 -29.02 N	129.42 13.13 -14.42 N	140.89 16.61 -2.59 N	143.95 15.36 -14.51 N	140.40 13.14 -29.42 N	135.29 15.72 -2.33 N	128.17 15.21 2.65 N	241.23 -6.72 -315.43 N	183.41 3.38 -150.36 N	258.86 7.30 -191.27 N	180.15 17.21 -16.24 N	151.24 12.71 -28.70 N	187.25 19.65 0.00 N	
PORT_JEFF_4 23616	120.92 6.45 -58.22 N	96.68 8.91 0.00 N	85.55 7.57 0.00 N	80.19 6.88 0.00 N	132.88 10.39 0.00 N	104.01 8.44 0.00 N	45.97 3.79 -4.17 N	41.20 4.11 -5.57 N	98.68 11.12 -0.74 N	131.60 12.25 -25.25 N	236.36 7.20 -174.27 N	129.87 11.67 -29.02 N	129.42 13.13 -14.42 N	140.89 16.61 -2.59 N	143.95 15.36 -14.51 N	140.40 13.14 -29.42 N	135.29 15.72 -2.33 N	128.17 15.21 2.65 N	241.23 -6.72 -315.43 N	183.41 3.38 -150.36 N	258.86 7.30 -191.27 N	180.15 17.21 -16.24 N	151.24 12.71 -28.70 N	187.25 19.65 0.00 N	
PORT_JEFF_IC 23713	121.03 6.56 -58.22 N	96.85 9.08 0.00 N	85.68 7.71 0.00 N	80.32 7.01 0.00 N	133.10 10.61 0.00 N	104.17 8.61 0.00 N	46.02 3.85 -4.17 N	41.27 4.18 -5.57 N	98.93 11.37 -0.74 N	131.86 12.50 -25.25 N	236.51 7.35 -174.28 N	130.14 11.94 -29.02 N	129.71 13.42 -14.42 N	141.25 16.98 -2.59 N	144.27 15.67 -14.51 N	140.69 13.44 -29.42 N	135.63 16.05 -2.33 N	128.55 15.55 2.61 N	241.03 -6.92 -315.43 N	183.50 3.47 -150.36 N	259.04 7.47 -191.10 N	180.54 17.60 -16.24 N	151.53 13.00 -28.70 N	187.68 20.08 0.00 N	
PPL PILGRIM_ST_GT1 24216	120.55 6.08 -58.22 N	96.20 8.43 0.00 N	85.12 7.15 0.00 N	79.79 6.48 0.00 N	132.16 9.68 0.00 N	103.49 7.93 0.00 N	45.72 3.55 -4.17 N	40.98 3.89 -5.57 N	98.16 10.60 -0.74 N	131.08 11.72 -25.25 N	236.07 6.90 -174.29 N	129.10 10.90 -29.02 N	128.95 12.65 -14.42 N	140.29 16.02 -2.59 N	143.38 14.79 -14.51 N	139.94 12.67 -29.42 N	134.71 15.14 -2.33 N	127.79 14.63 2.45 N	241.61 -6.35 -315.44 N	183.26 3.24 -150.36 N	258.51 6.94 -191.10 N	179.39 16.45 -16.24 N	150.80 12.27 -28.70 N	186.28 18.68 0.00 N	
PPL PILGRIM_ST_GT2 24217	120.55 6.08 -58.22 N	96.20 8.43 0.00 N	85.12 7.15 0.00 N	79.79 6.48 0.00 N	132.16 9.68 0.00 N	103.49 7.93 0.00 N	45.72 3.55 -4.17 N	40.98 3.89 -5.57 N	98.16 10.60 -0.74 N	131.08 11.72 -25.25 N	236.07 6.90 -174.29 N	129.10 10.90 -29.02 N	128.95 12.65 -14.42 N	140.29 16.02 -2.59 N	143.38 14.79 -14.51 N	139.94 12.67 -29.42 N	134.71 15.14 -2.33 N	127.79 14.63 2.45 N	241.61 -6.35 -315.44 N	183.26 3.24 -150.36 N	258.51 6.94 -191.10 N	179.39 16.45 -16.24 N	150.80 12.27 -28.70 N	186.28 18.68 0.00 N	
PPL_SHRM_GT3 24213	121.16 6.70 -58.22 N	97.07 9.31 0.00 N	85.90 7.92 0.00 N	80.51 7.19 0.00 N	133.39 10.91 0.00 N	104.42 8.85 0.00 N	46.12 3.96 -4.17 N	41.28 4.20 -5.57 N	98.82 11.27 -0.74 N	131.58 12.22 -25.25 N	236.21 7.05 -174.28 N	129.63 11.44 -29.02 N	129.16 12.87 -14.42 N	140.61 16.33 -2.59 N	143.63 15.03 -14.51 N	140.14 12.88 -29.42 N	134.94 15.37 -2.33 N	127.85 14.87 2.63 N	241.45 -6.50 -315.43 N	183.33 3.30 -150.36 N	258.72 7.15 -191.10 N	179.76 16.82 -16.24 N	150.90 12.37 -28.70 N	187.46 19.86 0.00 N	
PPL_SHRM_GT4 24214	121.16 6.70 -58.22 N	97.07 9.31 0.00 N	85.90 7.92 0.00 N	80.51 7.19 0.00 N	133.39 10.91 0.00 N	104.42 8.85 0.00 N	46.12 3.96 -4.17 N	41.28 4.20 -5.57 N	98.82 11.27 -0.74 N	131.58 12.22 -25.25 N	236.21 7.05 -174.28 N	129.63 11.44 -29.02 N	129.16 12.87 -14.42 N	140.61 16.33 -2.59 N	143.63 15.03 -14.51 N	140.14 12.88 -29.42 N	134.94 15.37 -2.33 N	127.85 14.87 2.63 N	241.45 -6.50 -315.43 N	183.33 3.30 -150.36 N	258.72 7.15 -191.10 N	179.76 16.82 -16.24 N	150.90 12.37 -28.70 N	187.46 19.86 0.00 N	
PROJECT___ORANGE 1 24174	61.14 -0.87 -5.76 N	86.05 -1.72 0.00 N	76.78 -1.19 0.00 N	71.98 -1.33 0.00 N	120.27 -2.21 0.00 N	93.79 -1.78 0.00 N	37.79 -0.62 -0.41 N	31.60 -0.47 -0.55 N	86.13 -0.73 -0.04 N	93.82 -0.29 0.00 N	55.08 0.19 0.00 N	89.58 0.28 -0.12 N	101.95 0.08 0.00 N	122.14 0.45 0.00 N	114.39 0.31 0.00 N	98.17 0.33 0.00 N	117.76 0.52 0.00 N	115.96 0.15 -0.20 N	-68.51 -1.03 0.00 N	31.08 0.12 -1.28 N	60.63 0.17 0.00 N	145.84 -0.86 0.00 N	111.79 -0.86 -2.83 N	166.03 -1.57 0.00 N	
PROJECT___ORANGE 2 24166	61.14 -0.87 -5.76 N	86.05 -1.72 0.00 N	76.78 -1.19 0.00 N	71.98 -1.33 0.00 N	120.27 -2.21 0.00 N	93.79 -1.78 0.00 N	37.79 -0.62 -0.41 N	31.60 -0.47 -0.55 N	86.13 -0.73 -0.04 N	93.82 -0.29 0.00 N	55.08 0.19 0.00 N	89.58 0.28 -0.12 N	101.95 0.08 0.00 N	122.14 0.45 0.00 N	114.39 0.31 0.00 N	98.17 0.33 0.00 N	117.76 0.52 0.00 N	115.96 0.15 -0.20 N	-68.51 -1.03 0.00 N	31.08 0.12 -1.28 N	60.63 0.17 0.00 N	145.84 -0.86 0.00 N	111.79 -0.86 -2.83 N	166.03 -1.57 0.00 N	
PYRITES___HYD 24023	55.88 -0.37 0.00 N	87.53 -0.24 0.00 N	77.50 -0.48 0.00 N	73.01 -0.30 0.00 N	122.17 -0.32 0.00 N	95.58 0.01 0.00 N	37.70 -0.30 0.00 N	30.57 -0.94 0.00 N	84.69 -2.12 0.00 N	91.55 -2.56 0.00 N	52.89 -1.99 0.00 N	85.78 -3.40 0.00 N	98.33 -3.54 0.00 N	116.64 -5.05 0.00 N	109.56 -4.53 0.00 N	93.68 -4.16 0.00 N	111.90 -5.34 0.00 N	110.69 -4.92 0.00 N	-64.52 2.96 0.00 N	28.73 -0.94 0.00 N	58.92 -1.55 0.00 N	144.64 -2.06 0.00 N	107.80 -2.03 0.00 N	164.46 -3.14 0.00 N	
RAMAPO___LBMP 323565	116.57 3.89 -56.43 N	92.99 5.22 0.00 N	82.46 4.48 0.00 N	77.43 4.11 0.00 N	128.69 6.20 0.00 N	100.57 5.00 0.00 N	44.41 2.36 -4.04 N	39.49 2.57 -5.40 N	94.03 6.98 -0.24 N	95.71 7.74 6.13 N	16.32 5.04 43.61 N	92.00 8.64 5.82 N	107.67 9.41 3.61 N	132.89 12.25 1.04 N	121.76 11.35 3.68 N	100.28 9.81 7.36 N	128.46 11.80 0.59 N	123.19 10.89 3.31 N	-35.60 -4.70 -36.58 N	65.10 2.52 -32.90 N	94.57 5.51 -28.60 N	161.15 12.22 -2.22 N	146.53 8.82 -27.88 N	180.28 12.68 0.00 N	
RANKINE____ 23646	59.33 -5.87 -8.95 N	77.92 -9.84 0.00 N	71.07 -6.91 0.00 N	66.08 -7.23 0.00 N	110.25 -12.23 0.00 N	85.64 -9.93 0.00 N	34.71 -3.93 -0.64 N	28.32 -4.05 -0.86 N	69.55 -10.65 6.61 N	83.20 -10.90 0.00 N	49.40 -5.49 0.00 N	79.84 -9.52 -0.18 N	89.99 -11.87 0.00 N	91.15 -13.08 17.46 N	99.50 -12.34 2.24 N	87.79 -10.04 0.00 N	105.15 -11.61 0.48 N	-160.85 -12.51 263.95 N	-66.17 1.32 0.00 N	28.95 -2.71 -1.99 N	55.04 -5.42 0.00 N	117.36 -16.82 12.52 N	102.15 -12.08 -4.39 N	150.98 -16.62 0.00 N	
RAVENSWOOD_GT2_1	119.14	94.18	83.48	78.30	130.04	101.61	45.00	40.04	95.22	127.95	237.08	128.43	127.27	138.20	141.64	138.71	132.87	127.37	243.33	183.02	257.78	176.56	148.64	182.22	

24244	4.68 -58.20 N	6.41 0.00 N	5.51 0.00 N	4.99 0.00 N	7.55 0.00 N	6.04 0.00 N	2.83 -4.17 N	2.95 -5.57 N	8.16 -0.25 N	9.06 -24.79 N	5.80 -176.40 N	9.87 -29.38 N	10.82 -14.59 N	13.89 -2.62 N	12.88 -14.68 N	11.11 -29.76 N	13.27 -2.35 N	12.36 0.60 N	-5.23 -316.04 N	2.88 -150.47 N	6.05 -191.26 N	13.61 -16.25 N	10.12 -28.69 N	14.61 0.00 N
RAVENSWOOD_GT2_2 24245	119.14 4.68 -58.20 N	94.18 6.41 0.00 N	83.48 5.51 0.00 N	78.30 4.99 0.00 N	130.04 7.55 0.00 N	101.61 6.04 0.00 N	45.00 2.83 -4.17 N	40.04 2.95 -5.57 N	95.22 8.16 -0.25 N	127.95 9.06 -24.79 N	237.08 5.80 -176.40 N	128.43 9.87 -29.38 N	127.27 10.82 -14.59 N	138.20 13.89 -2.62 N	141.64 12.88 -14.68 N	138.71 11.11 -29.76 N	132.87 13.27 -2.35 N	127.37 12.36 0.60 N	243.33 -5.23 -316.04 N	183.02 2.88 -150.47 N	257.78 6.05 -191.26 N	176.56 13.61 -16.25 N	148.64 10.12 -28.69 N	182.22 14.61 0.00 N
RAVENSWOOD_GT2_3 24246	119.18 4.73 -58.20 N	94.25 6.49 0.00 N	83.53 5.55 0.00 N	78.36 5.05 0.00 N	130.11 7.63 0.00 N	101.71 6.14 0.00 N	45.03 2.86 -4.17 N	40.05 2.96 -5.57 N	95.31 8.24 -0.25 N	128.03 9.14 -24.79 N	237.14 5.85 -176.40 N	128.51 9.96 -29.38 N	127.38 10.92 -14.59 N	138.32 14.01 -2.62 N	141.76 13.00 -14.68 N	138.80 11.21 -29.76 N	132.98 13.37 -2.35 N	127.48 12.47 0.60 N	243.26 -5.30 -316.04 N	183.05 2.91 -150.47 N	257.83 6.10 -191.26 N	176.68 13.72 -16.25 N	148.73 10.20 -28.69 N	182.38 14.78 0.00 N
RAVENSWOOD_GT2_4 24247	119.18 4.73 -58.20 N	94.25 6.49 0.00 N	83.53 5.55 0.00 N	78.36 5.05 0.00 N	130.11 7.63 0.00 N	101.71 6.14 0.00 N	45.03 2.86 -4.17 N	40.05 2.96 -5.57 N	95.31 8.24 -0.25 N	128.03 9.14 -24.79 N	237.14 5.85 -176.40 N	128.51 9.96 -29.38 N	127.38 10.92 -14.59 N	138.32 14.01 -2.62 N	141.76 13.00 -14.68 N	138.80 11.21 -29.76 N	132.98 13.37 -2.35 N	127.48 12.47 0.60 N	243.26 -5.30 -316.04 N	183.05 2.91 -150.47 N	257.83 6.10 -191.26 N	176.68 13.72 -16.25 N	148.73 10.20 -28.69 N	182.38 14.78 0.00 N
RAVENSWOOD_GT3_1 24248	119.14 4.68 -58.20 N	94.18 6.41 0.00 N	83.48 5.51 0.00 N	78.30 4.99 0.00 N	130.01 7.53 0.00 N	101.61 6.04 0.00 N	45.00 2.83 -4.17 N	40.03 2.95 -5.57 N	95.22 8.16 -0.25 N	127.95 9.06 -24.79 N	237.08 5.80 -176.40 N	128.43 9.87 -29.38 N	127.27 10.82 -14.59 N	138.19 13.88 -2.62 N	141.64 12.88 -14.68 N	138.71 11.11 -29.76 N	132.87 13.27 -2.35 N	127.37 12.36 0.60 N	243.33 -5.23 -316.04 N	183.02 2.88 -150.47 N	257.77 6.04 -191.26 N	176.56 13.61 -16.25 N	148.64 10.12 -28.69 N	182.22 14.61 0.00 N
RAVENSWOOD_GT3_2 24249	119.14 4.68 -58.20 N	94.18 6.41 0.00 N	83.48 5.51 0.00 N	78.30 4.99 0.00 N	130.01 7.53 0.00 N	101.61 6.04 0.00 N	45.00 2.83 -4.17 N	40.03 2.95 -5.57 N	95.22 8.16 -0.25 N	127.95 9.06 -24.79 N	237.08 5.80 -176.40 N	128.43 9.87 -29.38 N	127.27 10.82 -14.59 N	138.19 13.88 -2.62 N	141.64 12.88 -14.68 N	138.71 11.11 -29.76 N	132.87 13.27 -2.35 N	127.37 12.36 0.60 N	243.33 -5.23 -316.04 N	183.02 2.88 -150.47 N	257.77 6.04 -191.26 N	176.56 13.61 -16.25 N	148.64 10.12 -28.69 N	182.22 14.61 0.00 N
RAVENSWOOD_GT3_3 24250	119.19 4.74 -58.20 N	94.28 6.52 0.00 N	83.56 5.58 0.00 N	78.37 5.06 0.00 N	130.16 7.68 0.00 N	101.71 6.14 0.00 N	45.04 2.87 -4.17 N	40.08 2.99 -5.57 N	95.32 8.25 -0.25 N	128.08 9.19 -24.79 N	237.16 5.88 -176.40 N	128.58 10.02 -29.38 N	127.43 10.97 -14.59 N	138.39 14.09 -2.62 N	141.81 13.04 -14.68 N	138.86 11.26 -29.76 N	133.06 13.46 -2.35 N	127.55 12.54 0.60 N	243.14 -5.42 -316.04 N	183.07 2.93 -150.47 N	257.87 6.14 -191.26 N	176.83 13.87 -16.25 N	148.82 10.30 -28.69 N	182.48 14.87 0.00 N
RAVENSWOOD_GT3_4 24251	119.19 4.74 -58.20 N	94.28 6.52 0.00 N	83.56 5.58 0.00 N	78.37 5.06 0.00 N	130.16 7.68 0.00 N	101.71 6.14 0.00 N	45.04 2.87 -4.17 N	40.08 2.99 -5.57 N	95.32 8.25 -0.25 N	128.08 9.19 -24.79 N	237.16 5.88 -176.40 N	128.58 10.02 -29.38 N	127.43 10.97 -14.59 N	138.39 14.09 -2.62 N	141.81 13.04 -14.68 N	138.86 11.26 -29.76 N	133.06 13.46 -2.35 N	127.55 12.54 0.60 N	243.14 -5.42 -316.04 N	183.07 2.93 -150.47 N	257.87 6.14 -191.26 N	176.83 13.87 -16.25 N	148.82 10.30 -28.69 N	182.48 14.87 0.00 N
RAVENSWOOD_GT_1 23729	218.88 4.86 -157.77 N	100.66 6.71 -6.19 N	83.77 5.79 0.00 N	78.51 5.20 0.00 N	130.34 7.85 0.00 N	101.86 6.29 0.00 N	45.08 2.91 -4.17 N	40.13 3.04 -5.57 N	95.46 8.39 -0.25 N	128.26 9.37 -24.79 N	246.75 5.89 -185.97 N	182.04 10.05 -82.80 N	146.79 11.04 -33.88 N	149.23 14.15 -13.39 N	146.09 13.09 -18.92 N	144.37 11.32 -35.22 N	140.16 13.58 -9.33 N	136.08 12.69 -7.79 N	245.72 -4.82 -318.01 N	183.05 2.90 -150.47 N	257.77 6.04 -191.26 N	177.50 13.80 -17.00 N	462.95 10.48 -342.64 N	272.14 15.01 -89.53 N
RAVENSWOOD_GT_10 24258	130.61 4.66 -69.69 N	94.88 6.40 -0.71 N	83.45 5.47 0.00 N	78.29 4.98 0.00 N	130.00 7.51 0.00 N	101.61 6.04 0.00 N	44.99 2.83 -4.17 N	40.02 2.93 -5.57 N	95.22 8.16 -0.25 N	127.93 9.04 -24.79 N	238.19 5.80 -177.50 N	134.58 9.86 -35.54 N	129.50 10.82 -16.82 N	139.42 13.87 -3.87 N	142.12 12.87 -15.17 N	139.34 11.11 -30.39 N	133.66 13.26 -3.16 N	128.33 12.35 -0.37 N	243.55 -5.23 -316.27 N	183.02 2.88 -150.47 N	257.78 6.05 -191.26 N	176.64 13.59 -16.34 N	184.84 10.09 -64.92 N	192.55 14.61 -10.33 N
RAVENSWOOD_GT_11 24259	130.61 4.66 -69.69 N	94.88 6.40 -0.71 N	83.45 5.47 0.00 N	78.29 4.98 0.00 N	130.00 7.51 0.00 N	101.61 6.04 0.00 N	44.99 2.83 -4.17 N	40.02 2.93 -5.57 N	95.22 8.16 -0.25 N	127.93 9.04 -24.79 N	238.19 5.80 -177.50 N	134.58 9.86 -35.54 N	129.50 10.82 -16.82 N	139.42 13.87 -3.87 N	142.12 12.87 -15.17 N	139.34 11.11 -30.39 N	133.66 13.26 -3.16 N	128.33 12.35 -0.37 N	243.55 -5.23 -316.27 N	183.02 2.88 -150.47 N	257.78 6.05 -191.26 N	176.64 13.59 -16.34 N	184.84 10.09 -64.92 N	192.55 14.61 -10.33 N
RAVENSWOOD_GT_4 24252	194.90 4.64 -134.02 N	98.86 6.38 -4.71 N	83.44 5.47 0.00 N	78.26 4.95 0.00 N	129.99 7.51 0.00 N	101.59 6.02 0.00 N	44.98 2.81 -4.17 N	40.00 2.92 -5.57 N	95.18 8.12 -0.25 N	127.91 9.01 -24.79 N	244.37 5.79 -183.69 N	169.10 9.86 -70.06 N	141.94 10.80 -29.27 N	146.36 13.85 -10.82 N	144.83 12.83 -17.91 N	142.83 11.08 -33.92 N	138.16 13.25 -7.66 N	133.72 12.33 -5.79 N	244.67 -5.39 -317.54 N	183.03 2.88 -150.47 N	257.78 6.05 -191.26 N	177.09 13.56 -16.82 N	387.63 10.05 -267.75 N	250.34 14.57 -68.17 N
RAVENSWOOD_GT_5 24254	194.90 4.64 -134.02 N	98.86 6.38 -4.71 N	83.44 5.47 0.00 N	78.26 4.95 0.00 N	129.99 7.51 0.00 N	101.59 6.02 0.00 N	44.98 2.81 -4.17 N	40.00 2.92 -5.57 N	95.18 8.12 -0.25 N	127.91 9.01 -24.79 N	244.37 5.79 -183.69 N	169.10 9.86 -70.06 N	141.94 10.80 -29.27 N	146.36 13.85 -10.82 N	144.83 12.83 -17.91 N	142.83 11.08 -33.92 N	138.16 13.25 -7.66 N	133.72 12.33 -5.79 N	244.67 -5.39 -317.54 N	183.03 2.88 -150.47 N	257.78 6.05 -191.26 N	177.09 13.56 -16.82 N	387.63 10.05 -267.75 N	250.34 14.57 -68.17 N
RAVENSWOOD_GT_6 24253	194.90 4.64 -134.02 N	98.86 6.38 -4.71 N	83.44 5.47 0.00 N	78.26 4.95 0.00 N	129.99 7.51 0.00 N	101.59 6.02 0.00 N	44.98 2.81 -4.17 N	40.00 2.92 -5.57 N	95.18 8.12 -0.25 N	127.91 9.01 -24.79 N	244.37 5.79 -183.69 N	169.10 9.86 -70.06 N	141.94 10.80 -29.27 N	146.36 13.85 -10.82 N	144.83 12.83 -17.91 N	142.83 11.08 -33.92 N	138.16 13.25 -7.66 N	133.72 12.33 -5.79 N	244.67 -5.39 -317.54 N	183.03 2.88 -150.47 N	257.78 6.05 -191.26 N	177.09 13.56 -16.82 N	387.63 10.05 -267.75 N	250.34 14.57 -68.17 N

RAVENSWOOD_GT_7 24255	194.90 4.64 -134.02 N	98.86 6.38 -4.71 N	83.44 5.47 0.00 N	78.26 4.95 0.00 N	129.99 7.51 0.00 N	101.59 6.02 0.00 N	44.98 2.81 -4.17 N	40.00 2.92 -5.57 N	95.18 8.12 -0.25 N	127.91 9.01 -24.79 N	244.37 5.79 -183.69 N	169.10 9.86 -70.06 N	141.94 10.80 -29.27 N	146.36 13.85 -10.82 N	144.83 12.83 -17.91 N	142.83 11.08 -33.92 N	138.16 13.25 -7.66 N	133.72 12.33 -5.79 N	244.67 -5.39 -317.54 N	183.03 2.88 -150.47 N	257.78 6.05 -191.26 N	177.09 13.56 -16.82 N	387.63 10.05 -267.75 N	250.34 14.57 -68.17 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	130.61 4.66 -69.69 N	94.88 6.40 -0.71 N	83.45 5.47 0.00 N	78.29 4.98 0.00 N	130.00 7.51 0.00 N	101.61 6.04 0.00 N	44.99 2.83 -4.17 N	40.02 2.93 -5.57 N	95.22 8.16 -0.25 N	127.93 9.04 -24.79 N	238.19 5.80 -177.50 N	134.58 9.86 -35.54 N	129.50 10.82 -16.82 N	139.42 13.87 -3.87 N	142.12 12.87 -15.17 N	139.34 11.11 -30.39 N	133.66 13.26 -3.16 N	128.33 12.35 -0.37 N	243.55 -5.23 -316.27 N	183.02 2.88 -150.47 N	257.78 6.05 -191.26 N	176.64 13.59 -16.34 N	184.84 10.09 -64.92 N	192.55 14.61 -10.33 N
RAVENSWOOD_GT_9 24257	130.61 4.66 -69.69 N	94.88 6.40 -0.71 N	83.45 5.47 0.00 N	78.29 4.98 0.00 N	130.00 7.51 0.00 N	101.61 6.04 0.00 N	44.99 2.83 -4.17 N	40.02 2.93 -5.57 N	95.22 8.16 -0.25 N	127.93 9.04 -24.79 N	238.19 5.80 -177.50 N	134.58 9.86 -35.54 N	129.50 10.82 -16.82 N	139.42 13.87 -3.87 N	142.12 12.87 -15.17 N	139.34 11.11 -30.39 N	133.66 13.26 -3.16 N	128.33 12.35 -0.37 N	243.55 -5.23 -316.27 N	183.02 2.88 -150.47 N	257.78 6.05 -191.26 N	176.64 13.59 -16.34 N	184.84 10.09 -64.92 N	192.55 14.61 -10.33 N
RAVENSWOOD___1 23533	119.31 4.85 -58.20 N	94.44 6.67 0.00 N	83.72 5.74 0.00 N	78.46 5.15 0.00 N	130.25 7.77 0.00 N	101.80 6.23 0.00 N	45.07 2.90 -4.17 N	40.11 3.02 -5.57 N	95.40 8.33 -0.25 N	128.20 9.30 -24.79 N	237.16 5.87 -176.40 N	128.57 10.02 -29.38 N	127.44 10.99 -14.59 N	138.39 14.09 -2.62 N	141.78 13.01 -14.68 N	138.88 11.28 -29.76 N	133.09 13.49 -2.35 N	127.61 12.60 0.60 N	243.68 -4.88 -316.04 N	183.04 2.89 -150.47 N	257.76 6.03 -191.26 N	176.69 13.74 -16.25 N	148.98 10.46 -28.69 N	182.54 14.94 0.00 N
RAVENSWOOD___2 23534	218.88 4.86 -157.77 N	100.66 6.71 -6.19 N	83.77 5.79 0.00 N	78.51 5.20 0.00 N	130.34 7.85 0.00 N	101.86 6.29 0.00 N	45.08 2.91 -4.17 N	40.13 3.04 -5.57 N	95.46 8.39 -0.25 N	128.26 9.37 -24.79 N	246.75 5.89 -185.97 N	182.04 10.05 -82.80 N	146.79 11.04 -33.88 N	149.23 14.15 -13.39 N	146.09 13.09 -18.92 N	144.37 11.32 -35.22 N	140.16 13.58 -9.33 N	136.08 12.69 -7.79 N	245.72 -4.82 -318.01 N	183.05 2.90 -150.47 N	257.77 6.04 -191.26 N	177.50 13.80 -17.00 N	462.95 10.48 -342.64 N	272.14 15.01 -89.53 N
RAVENSWOOD___3 23535	119.13 4.68 -58.20 N	94.20 6.43 0.00 N	83.48 5.51 0.00 N	78.31 5.00 0.00 N	130.04 7.55 0.00 N	101.63 6.06 0.00 N	45.00 2.83 -4.17 N	40.04 2.95 -5.57 N	95.22 8.16 -0.25 N	127.96 9.06 -24.79 N	237.09 5.81 -176.40 N	128.45 9.89 -29.38 N	127.27 10.82 -14.59 N	138.20 13.89 -2.62 N	141.66 12.90 -14.68 N	138.71 11.11 -29.76 N	132.87 13.27 -2.35 N	127.37 12.36 0.60 N	243.33 -5.23 -316.04 N	183.02 2.88 -150.47 N	257.78 6.05 -191.26 N	176.56 13.61 -16.25 N	148.64 10.12 -28.69 N	182.22 14.61 0.00 N
RAVENSWOOD___4 23820	21.24 4.83 39.84 N	88.30 6.62 6.09 N	83.69 5.71 0.00 N	78.45 5.13 0.00 N	130.21 7.73 0.00 N	101.77 6.20 0.00 N	45.05 2.88 -4.17 N	40.10 3.02 -5.57 N	95.35 8.28 -0.25 N	128.16 9.26 -24.79 N	227.69 5.83 -166.97 N	75.91 9.96 23.23 N	108.40 10.93 4.40 N	127.75 14.04 7.98 N	137.58 12.99 -10.50 N	133.44 11.22 -24.39 N	126.17 13.44 4.52 N	119.32 12.56 8.85 N	241.72 -4.89 -314.09 N	183.02 2.88 -150.47 N	257.72 5.99 -191.26 N	175.90 13.67 -15.52 N	-160.28 10.37 280.48 N	94.29 14.85 88.16 N
RCPL_TRUST___DRP 24196	119.15 4.69 -58.20 N	94.22 6.45 0.00 N	83.52 5.55 0.00 N	78.33 5.02 0.00 N	130.11 7.63 0.00 N	101.68 6.12 0.00 N	45.03 2.86 -4.17 N	40.05 2.96 -5.57 N	95.30 8.23 -0.25 N	128.05 9.14 -24.81 N	237.29 5.87 -176.54 N	128.58 9.99 -29.40 N	127.40 10.93 -14.60 N	138.33 14.02 -2.63 N	141.79 13.01 -14.69 N	138.85 11.23 -29.78 N	132.99 13.38 -2.35 N	127.49 12.48 0.59 N	243.16 -5.44 -316.07 N	183.07 2.92 -150.48 N	257.86 6.12 -191.27 N	176.73 13.77 -16.25 N	148.72 10.19 -28.69 N	182.37 14.77 0.00 N
RENSSELAER___COGEN 23796	132.50 2.89 -73.36 N	92.17 4.41 0.00 N	81.67 3.69 0.00 N	77.04 3.72 0.00 N	128.23 5.74 0.00 N	99.88 4.31 0.00 N	45.29 2.04 -5.26 N	40.38 1.84 -7.02 N	91.58 4.39 -0.38 N	98.36 4.26 0.00 N	57.59 2.70 0.00 N	95.29 4.61 -1.50 N	106.70 4.84 0.00 N	127.53 6.09 0.25 N	119.38 5.32 0.03 N	102.38 4.54 0.00 N	122.45 5.21 0.01 N	119.68 5.20 1.13 N	-70.07 -2.59 0.00 N	47.52 1.47 -16.39 N	63.36 2.89 0.00 N	153.04 6.52 0.18 N	151.26 5.28 -36.15 N	175.85 8.25 0.00 N
REVERE_CPPR_DRP 24186	58.17 0.45 -1.47 N	88.14 0.37 0.00 N	78.38 0.40 0.00 N	73.57 0.26 0.00 N	123.10 0.62 0.00 N	96.15 0.59 0.00 N	38.40 0.30 -0.10 N	32.01 0.36 -0.14 N	88.47 1.65 -0.01 N	96.27 2.17 0.00 N	56.42 1.53 0.00 N	91.75 2.54 -0.03 N	104.56 2.69 0.00 N	124.98 3.29 0.00 N	116.88 2.80 0.00 N	100.24 2.40 0.00 N	120.17 2.92 0.00 N	118.39 2.73 -0.05 N	-69.66 -2.17 0.00 N	30.78 0.78 -0.33 N	62.02 1.55 0.00 N	149.59 2.88 0.00 N	112.41 1.86 -0.72 N	169.97 2.37 0.00 N
ROCHESTER_9_IC 23652	58.75 -3.78 -6.29 N	81.19 -6.58 0.00 N	72.97 -5.01 0.00 N	68.22 -5.10 0.00 N	113.73 -8.75 0.00 N	88.58 -6.99 0.00 N	35.66 -2.78 -0.45 N	29.44 -2.67 -0.60 N	77.95 -6.86 2.01 N	87.64 -6.46 0.00 N	51.75 -3.14 0.00 N	83.84 -5.47 -0.13 N	94.79 -7.08 0.00 N	115.52 -7.85 -1.69 N	107.01 -7.29 -0.22 N	92.01 -5.83 0.00 N	110.47 -6.82 -0.05 N	134.15 -7.26 -25.80 N	-66.90 0.58 0.00 N	29.52 -1.55 -1.40 N	57.24 -3.22 0.00 N	137.95 -9.97 -1.21 N	105.60 -7.32 -3.09 N	157.03 -10.57 0.00 N
ROSETON___1 23587	117.93 3.73 -57.95 N	92.93 5.16 0.00 N	82.39 4.41 0.00 N	77.38 4.07 0.00 N	128.74 6.26 0.00 N	100.51 4.95 0.00 N	44.47 2.32 -4.15 N	39.45 2.39 -5.55 N	93.61 6.55 -0.25 N	103.40 7.17 -2.13 N	74.71 4.64 -15.18 N	100.72 7.93 -3.61 N	111.77 8.65 -1.26 N	132.77 11.14 0.06 N	125.61 10.29 -1.23 N	109.27 8.87 -2.56 N	128.04 10.60 -0.19 N	123.08 9.97 2.50 N	-69.79 -4.36 -2.05 N	44.95 2.36 -12.92 N	65.43 4.96 0.00 N	157.55 11.07 0.22 N	146.53 8.19 -28.50 N	179.39 11.78 0.00 N
ROSETON___2 23588	117.93 3.73 -57.95 N	92.93 5.16 0.00 N	82.39 4.41 0.00 N	77.38 4.07 0.00 N	128.74 6.26 0.00 N	100.51 4.95 0.00 N	44.47 2.32 -4.15 N	39.45 2.39 -5.55 N	93.61 6.55 -0.25 N	103.40 7.17 -2.13 N	74.71 4.64 -15.18 N	100.72 7.93 -3.61 N	111.77 8.65 -1.26 N	132.77 11.14 0.06 N	125.61 10.29 -1.23 N	109.27 8.87 -2.56 N	128.04 10.60 -0.19 N	123.08 9.97 2.50 N	-69.79 -4.36 -2.05 N	44.95 2.36 -12.92 N	65.43 4.96 0.00 N	157.55 11.07 0.22 N	146.53 8.19 -28.50 N	179.39 11.78 0.00 N
RUSSELL___1 23602	59.69 -2.78 -6.22 N	82.66 -5.11 0.00 N	74.38 -3.60 0.00 N	69.54 -3.77 0.00 N	116.04 -6.45 0.00 N	90.48 -5.09 0.00 N	36.45 -2.00 -0.45 N	30.26 -1.85 -0.60 N	80.32 -4.44 2.05 N	90.31 -3.79 0.00 N	53.38 -1.50 0.00 N	86.50 -2.81 -0.13 N	97.71 -4.16 0.00 N	118.97 -4.30 -1.58 N	110.37 -3.91 -0.20 N	94.96 -2.87 0.00 N	114.07 -3.22 -0.04 N	135.95 -3.86 -24.21 N	-68.69 -1.21 0.00 N	30.34 -0.72 -1.39 N	58.97 -1.49 0.00 N	141.98 -5.87 -1.14 N	108.17 -4.72 -3.06 N	160.53 -7.07 0.00 N



24169	-2.06 -3.40 N	-3.38 0.00 N	-2.79 0.00 N	-2.73 0.00 N	-4.58 0.00 N	-3.63 0.00 N	-1.42 -0.24 N	-1.20 -0.33 N	-2.99 -0.02 N	-2.83 0.00 N	-1.45 0.00 N	-2.44 -0.07 N	-3.02 0.00 N	-3.41 0.00 N	-3.27 0.00 N	-2.70 0.00 N	-3.18 0.00 N	-3.29 -0.12 N	1.11 0.00 N	-0.76 -0.76 N	-1.65 0.00 N	-4.74 0.00 N	-3.58 -1.67 N	-5.56 0.00 N
SITHE_IND_GS2 24170	57.59 -2.06 -3.40 N	84.39 -3.38 0.00 N	75.18 -2.79 0.00 N	70.58 -2.73 0.00 N	117.91 -4.58 0.00 N	91.94 -3.63 0.00 N	36.82 -1.42 -0.24 N	30.64 -1.20 -0.33 N	83.84 -2.99 -0.02 N	91.28 -2.83 0.00 N	53.43 -1.45 0.00 N	86.81 -2.44 -0.07 N	98.85 -3.02 0.00 N	118.28 -3.41 0.00 N	110.82 -3.27 0.00 N	95.14 -2.70 0.00 N	114.07 -3.18 0.00 N	112.44 -3.29 -0.12 N	-66.37 1.11 0.00 N	29.67 -0.76 0.00 N	58.81 -1.65 0.00 N	141.97 -4.74 0.00 N	107.92 -3.58 -1.67 N	162.04 -5.56 0.00 N
SITHE_IND_GS3 24171	57.59 -2.06 -3.40 N	84.39 -3.38 0.00 N	75.18 -2.79 0.00 N	70.58 -2.73 0.00 N	117.91 -4.58 0.00 N	91.94 -3.63 0.00 N	36.82 -1.42 -0.24 N	30.64 -1.20 -0.33 N	83.84 -2.99 -0.02 N	91.28 -2.83 0.00 N	53.43 -1.45 0.00 N	86.81 -2.44 -0.07 N	98.85 -3.02 0.00 N	118.28 -3.41 0.00 N	110.82 -3.27 0.00 N	95.14 -2.70 0.00 N	114.07 -3.18 0.00 N	112.44 -3.29 -0.12 N	-66.37 1.11 0.00 N	29.67 -0.76 0.00 N	58.81 -1.65 0.00 N	141.97 -4.74 0.00 N	107.92 -3.58 -1.67 N	162.04 -5.56 0.00 N
SITHE_IND_GS4 24172	57.59 -2.06 -3.40 N	84.39 -3.38 0.00 N	75.18 -2.79 0.00 N	70.58 -2.73 0.00 N	117.91 -4.58 0.00 N	91.94 -3.63 0.00 N	36.82 -1.42 -0.24 N	30.64 -1.20 -0.33 N	83.84 -2.99 -0.02 N	91.28 -2.83 0.00 N	53.43 -1.45 0.00 N	86.81 -2.44 -0.07 N	98.85 -3.02 0.00 N	118.28 -3.41 0.00 N	110.82 -3.27 0.00 N	95.14 -2.70 0.00 N	114.07 -3.18 0.00 N	112.44 -3.29 -0.12 N	-66.37 1.11 0.00 N	29.67 -0.76 0.00 N	58.81 -1.65 0.00 N	141.97 -4.74 0.00 N	107.92 -3.58 -1.67 N	162.04 -5.56 0.00 N
SITHE___BATAVIA 24024	58.71 -4.95 -7.41 N	79.37 -8.40 0.00 N	72.02 -5.96 0.00 N	67.13 -6.18 0.00 N	111.74 -10.75 0.00 N	86.91 -8.66 0.00 N	35.10 -3.42 -0.53 N	28.67 -3.56 -0.71 N	75.86 -9.38 1.57 N	84.93 -9.18 0.00 N	50.38 -4.51 0.00 N	81.36 -7.97 -0.15 N	91.59 -10.28 0.00 N	113.17 -11.33 -2.81 N	103.74 -10.71 -0.36 N	89.32 -8.52 0.00 N	107.43 -9.89 -0.08 N	147.85 -10.62 -42.86 N	-67.01 0.47 0.00 N	29.07 -2.25 -1.65 N	55.81 -4.65 0.00 N	134.29 -14.43 -2.02 N	103.09 -10.38 -3.64 N	153.28 -14.32 0.00 N
SITHE___INDEPEND 23800	57.59 -2.06 -3.40 N	84.39 -3.38 0.00 N	75.18 -2.79 0.00 N	70.58 -2.73 0.00 N	117.91 -4.58 0.00 N	91.94 -3.63 0.00 N	36.82 -1.42 -0.24 N	30.64 -1.20 -0.33 N	83.84 -2.99 -0.02 N	91.28 -2.83 0.00 N	53.43 -1.45 0.00 N	86.81 -2.44 -0.07 N	98.85 -3.02 0.00 N	118.28 -3.41 0.00 N	110.82 -3.27 0.00 N	95.14 -2.70 0.00 N	114.07 -3.18 0.00 N	112.44 -3.29 -0.12 N	-66.37 1.11 0.00 N	29.67 -0.76 0.00 N	58.81 -1.65 0.00 N	141.97 -4.74 0.00 N	107.92 -3.58 -1.67 N	162.04 -5.56 0.00 N
SITHE___MASSENA 23902	55.76 -0.49 0.00 N	87.29 -0.48 0.00 N	77.34 -0.64 0.00 N	72.83 -0.48 0.00 N	121.85 -0.63 0.00 N	95.26 -0.31 0.00 N	37.61 -0.38 0.00 N	30.90 -0.62 0.00 N	85.03 -1.78 0.00 N	92.11 -2.00 0.00 N	53.23 -1.66 0.00 N	86.34 -2.84 0.00 N	99.04 -2.82 0.00 N	117.65 -4.03 0.00 N	110.62 -3.46 0.00 N	94.64 -3.20 0.00 N	113.24 -4.01 0.00 N	112.02 -3.59 0.00 N	-65.19 2.29 0.00 N	28.75 -0.92 0.00 N	58.76 -1.70 0.00 N	144.28 -2.43 0.00 N	107.67 -2.16 0.00 N	164.51 -3.09 0.00 N
SITHE___OGDNSBRG 24021	56.09 -0.16 0.00 N	87.84 0.07 0.00 N	77.75 -0.23 0.00 N	73.21 -0.10 0.00 N	122.54 0.06 0.00 N	95.87 0.31 0.00 N	37.84 -0.16 0.00 N	31.02 -0.50 0.00 N	85.57 -1.24 0.00 N	92.70 -1.40 0.00 N	53.55 -1.34 0.00 N	86.85 -2.33 0.00 N	99.59 -2.28 0.00 N	118.06 -3.62 0.00 N	110.95 -3.13 0.00 N	94.86 -2.97 0.00 N	113.43 -3.81 0.00 N	112.25 -3.36 0.00 N	-65.34 2.14 0.00 N	28.89 -0.78 0.00 N	59.18 -1.28 0.00 N	145.48 -1.22 0.00 N	108.33 -1.51 0.00 N	165.27 -2.33 0.00 N
SITHE___STERLING 23777	58.39 0.15 -2.00 N	87.61 -0.15 0.00 N	77.98 0.00 0.00 N	73.18 -0.13 0.00 N	122.44 -0.04 0.00 N	95.59 0.02 0.00 N	38.23 0.09 -0.14 N	31.91 0.21 -0.19 N	87.99 1.16 -0.01 N	95.74 1.64 0.00 N	56.13 1.25 0.00 N	91.22 2.00 -0.04 N	103.97 2.10 0.00 N	124.35 2.67 0.00 N	116.36 2.27 0.00 N	99.82 1.99 0.00 N	119.70 2.45 0.00 N	117.88 2.20 -0.07 N	-69.54 -2.06 0.00 N	30.78 0.67 -0.45 N	61.73 1.27 0.00 N	148.71 2.01 0.00 N	112.11 1.30 -0.98 N	169.18 1.57 0.00 N
SOUTH CAIRO___GT 23612	126.16 4.85 -65.06 N	94.83 7.06 0.00 N	84.09 6.11 0.00 N	79.05 5.74 0.00 N	131.77 9.28 0.00 N	102.77 7.20 0.00 N	45.88 3.22 -4.66 N	40.64 2.89 -6.23 N	94.88 7.76 -0.31 N	102.83 8.11 -0.61 N	64.44 5.10 -4.46 N	99.91 8.72 -2.01 N	111.80 9.56 -0.37 N	133.38 11.91 0.22 N	125.20 10.78 -0.34 N	107.78 9.19 -0.75 N	128.15 10.86 -0.05 N	124.09 10.55 2.07 N	-72.33 -5.45 -0.60 N	46.56 2.70 -14.20 N	65.94 5.47 0.00 N	159.19 12.69 0.21 N	150.86 9.71 -31.32 N	181.82 14.22 0.00 N
SOUTH HAMPTN___IC 23720	121.98 7.51 -58.22 N	98.27 10.50 0.00 N	86.97 8.99 0.00 N	81.51 8.20 0.00 N	135.12 12.63 0.00 N	105.73 10.16 0.00 N	46.70 4.53 -4.17 N	41.90 4.81 -5.57 N	100.68 13.12 -0.74 N	133.91 14.55 -25.25 N	237.73 8.57 -174.27 N	132.14 13.93 -29.02 N	132.02 15.73 -14.42 N	144.03 19.76 -2.59 N	146.82 18.23 -14.51 N	142.86 15.60 -29.42 N	138.21 18.64 -2.33 N	131.07 18.10 2.64 N	239.55 -8.40 -315.43 N	184.16 4.13 -150.36 N	260.47 8.91 -191.10 N	183.73 20.79 -16.24 N	153.50 14.97 -28.70 N	190.76 23.16 0.00 N
SOUTHOLD___IC 23719	124.45 9.98 -58.22 N	101.45 13.68 0.00 N	89.70 11.72 0.00 N	84.01 10.70 0.00 N	139.35 16.87 0.00 N	109.01 13.44 0.00 N	48.05 5.88 -4.17 N	43.21 6.13 -5.57 N	104.66 17.10 -0.74 N	138.74 19.38 -25.25 N	240.84 11.68 -174.27 N	137.27 19.07 -29.02 N	137.89 21.59 -14.42 N	151.16 26.89 -14.51 N	153.43 24.83 -29.42 N	148.57 21.31 -29.42 N	145.07 25.50 -2.33 N	137.75 24.78 2.64 N	235.39 -12.56 -315.43 N	185.88 5.85 -150.36 N	264.13 12.56 -191.10 N	191.93 28.98 -16.24 N	158.95 20.42 -28.70 N	198.26 30.66 0.00 N
ST LAWRENCE___ 23600	55.32 -0.93 0.00 N	86.64 -1.12 0.00 N	76.79 -1.19 0.00 N	72.30 -1.01 0.00 N	120.97 -1.52 0.00 N	94.54 -1.03 0.00 N	37.34 -0.65 0.00 N	30.77 -0.75 0.00 N	84.52 -2.29 0.00 N	91.59 -2.51 0.00 N	52.92 -1.96 0.00 N	85.81 -3.38 0.00 N	98.43 -3.44 0.00 N	116.94 -4.75 0.00 N	109.99 -4.09 0.00 N	94.13 -3.70 0.00 N	112.66 -4.58 0.00 N	111.46 -4.15 0.00 N	-64.97 2.51 0.00 N	28.55 -1.12 0.00 N	58.32 -2.15 0.00 N	143.15 -3.56 0.00 N	106.84 -2.98 0.00 N	163.34 -4.26 0.00 N
STATION 5_MISC_HYD 23604	59.97 -2.49 -6.20 N	83.79 -3.97 0.00 N	75.58 -2.39 0.00 N	70.63 -2.68 0.00 N	117.91 -4.58 0.00 N	92.09 -3.48 0.00 N	37.15 -1.29 -0.44 N	30.85 -1.25 -0.59 N	82.27 -2.48 2.06 N	92.82 -1.28 0.00 N	55.00 0.11 0.00 N	89.29 -0.02 -0.13 N	100.98 -0.89 0.00 N	122.94 -0.30 -1.55 N	114.41 0.13 -0.20 N	98.59 0.75 0.00 N	118.45 1.16 -0.04 N	139.63 0.28 -23.74 N	-70.99 -3.51 0.00 N	31.25 0.20 -1.38 N	60.81 0.35 0.00 N	145.97 -1.85 -1.11 N	111.27 -1.61 -3.05 N	165.08 -2.52 0.00 N



STEEL___WIND 323596	59.34 -5.86 -8.95 N	77.93 -9.83 0.00 N	71.10 -6.87 0.00 N	66.13 -7.18 0.00 N	110.36 -12.12 0.00 N	85.74 -9.83 0.00 N	34.76 -3.88 -0.64 N	28.35 -4.02 -0.86 N	69.62 -10.59 6.61 N	83.29 -10.81 0.00 N	49.44 -5.45 0.00 N	79.92 -9.45 -0.18 N	90.08 -11.79 0.00 N	91.22 -13.01 17.46 N	99.56 -12.28 2.24 N	87.85 -9.99 0.00 N	105.25 -11.51 0.48 N	-160.79 -12.44 263.95 N	-66.14 1.34 0.00 N	28.96 -2.70 -1.99 N	55.08 -5.38 0.00 N	117.41 -16.77 12.52 N	102.19 -12.03 -4.39 N	151.10 -16.50 0.00 N
STURGEON_POOL_HYD 23609	119.86 3.88 -59.73 N	92.91 5.14 0.00 N	82.26 4.29 0.00 N	77.12 3.81 0.00 N	128.44 5.96 0.00 N	100.26 4.69 0.00 N	44.47 2.20 -4.28 N	39.75 2.52 -5.72 N	94.18 7.10 -0.27 N	101.92 7.81 0.00 N	59.79 4.90 0.00 N	98.71 8.32 -1.21 N	111.01 9.14 0.00 N	133.12 11.74 0.31 N	124.99 10.94 0.04 N	107.33 9.50 0.00 N	128.60 11.36 0.01 N	123.75 10.68 2.53 N	-72.29 -4.81 0.00 N	45.39 2.50 -13.22 N	65.62 5.16 0.00 N	157.94 11.45 0.22 N	147.23 8.23 -29.17 N	179.33 11.72 0.00 N
SYRACUSE___ENERGY_ST1 323597	60.88 -1.09 -5.73 N	85.63 -2.13 0.00 N	76.46 -1.52 0.00 N	71.66 -1.65 0.00 N	119.80 -2.69 0.00 N	93.48 -2.09 0.00 N	37.68 -0.73 -0.41 N	31.44 -0.62 -0.55 N	85.83 -1.13 -0.14 N	93.54 -0.56 0.00 N	54.98 0.09 0.00 N	89.27 -0.03 -0.12 N	101.53 -0.34 0.00 N	121.96 -0.01 -0.28 N	113.96 -0.16 -0.04 N	97.83 -0.01 0.00 N	117.31 0.06 -0.01 N	119.81 -0.32 -4.52 N	-68.88 -1.40 0.00 N	31.07 0.12 -1.28 N	60.48 0.02 0.00 N	145.46 -1.45 -0.20 N	111.39 -1.26 -2.82 N	165.51 -2.09 0.00 N
SYRACUSE___ENERGY_ST2 323598	60.88 -1.09 -5.73 N	85.63 -2.13 0.00 N	76.46 -1.52 0.00 N	71.66 -1.65 0.00 N	119.80 -2.69 0.00 N	93.48 -2.09 0.00 N	37.68 -0.73 -0.41 N	31.44 -0.62 -0.55 N	85.83 -1.13 -0.14 N	93.54 -0.56 0.00 N	54.98 0.09 0.00 N	89.27 -0.03 -0.12 N	101.53 -0.34 0.00 N	121.96 -0.01 -0.28 N	113.96 -0.16 -0.04 N	97.83 -0.01 0.00 N	117.31 0.06 -0.01 N	119.81 -0.32 -4.52 N	-68.88 -1.40 0.00 N	31.07 0.12 -1.28 N	60.48 0.02 0.00 N	145.46 -1.45 -0.20 N	111.39 -1.26 -2.82 N	165.51 -2.09 0.00 N
SYRACUSE___POWER 24017	61.65 -0.74 -6.14 N	86.21 -1.56 0.00 N	76.85 -1.12 0.00 N	72.06 -1.25 0.00 N	120.50 -1.98 0.00 N	93.98 -1.59 0.00 N	37.91 -0.53 -0.44 N	31.74 -0.36 -0.59 N	86.42 -0.43 -0.04 N	94.18 0.07 0.00 N	55.32 0.43 0.00 N	89.95 0.64 -0.12 N	102.38 0.51 0.00 N	122.62 0.94 0.00 N	114.83 0.75 0.00 N	98.54 0.71 0.00 N	118.19 0.95 0.00 N	116.37 0.54 -0.22 N	-68.81 -1.33 0.00 N	31.33 0.30 -1.37 N	60.88 0.41 0.00 N	146.34 -0.36 0.00 N	112.35 -0.50 -3.02 N	166.52 -1.08 0.00 N
Stony___Brook 24151	121.03 6.56 -58.22 N	96.85 9.08 0.00 N	85.68 7.71 0.00 N	80.32 7.01 0.00 N	133.10 10.61 0.00 N	104.17 8.61 0.00 N	46.02 3.85 -4.17 N	41.27 4.18 -5.57 N	98.93 11.37 -0.74 N	131.86 12.50 -25.25 N	236.51 7.35 -174.28 N	130.14 11.94 -29.02 N	129.71 13.42 -14.42 N	141.25 16.98 -2.59 N	144.27 15.67 -14.51 N	140.69 13.44 -29.42 N	135.63 15.55 -2.33 N	128.55 15.55 2.61 N	241.03 -6.92 -315.43 N	183.50 3.47 -150.36 N	259.04 7.47 -191.10 N	180.54 17.60 -16.24 N	151.53 13.00 -28.70 N	187.68 20.08 0.00 N
UNION___PROCESSING_DRP 323587	58.39 -4.21 -6.34 N	80.71 -7.06 0.00 N	72.65 -5.33 0.00 N	67.92 -5.39 0.00 N	113.25 -9.24 0.00 N	88.20 -7.37 0.00 N	35.51 -2.94 -0.45 N	29.29 -2.83 -0.61 N	77.47 -7.35 2.00 N	86.96 -7.15 0.00 N	51.29 -3.60 0.00 N	83.06 -6.25 -0.13 N	93.93 -7.94 0.00 N	114.51 -8.89 -1.71 N	106.01 -8.30 -0.22 N	91.15 -6.69 0.00 N	109.48 -7.81 -0.05 N	133.59 -8.20 -26.18 N	-66.48 1.01 0.00 N	29.32 -1.76 -1.41 N	56.79 -3.67 0.00 N	136.85 -11.09 -1.23 N	104.71 -8.24 -3.12 N	155.73 -11.88 0.00 N
UPPER HUDSON___HYD 24058	136.46 3.90 -76.31 N	93.67 5.90 0.00 N	82.61 4.64 0.00 N	78.21 4.90 0.00 N	129.92 7.44 0.00 N	101.26 5.70 0.00 N	46.27 2.80 -5.47 N	41.39 2.57 -7.31 N	94.18 6.97 -0.40 N	101.23 7.13 0.00 N	59.74 4.85 0.00 N	98.19 7.46 -1.56 N	109.87 8.01 0.00 N	130.40 8.95 0.24 N	121.63 7.58 0.03 N	103.94 6.11 0.00 N	124.55 7.31 0.01 N	124.07 9.31 0.85 N	-72.07 -4.59 0.00 N	49.48 2.78 -17.04 N	65.78 5.31 0.00 N	159.40 12.87 0.17 N	157.80 10.38 -37.59 N	181.39 13.79 0.00 N
UPPER RAQUET___HYD 24056	55.53 -0.72 0.00 N	86.97 -0.80 0.00 N	77.00 -0.98 0.00 N	72.54 -0.78 0.00 N	121.43 -1.06 0.00 N	94.93 -0.63 0.00 N	37.45 -0.54 0.00 N	30.24 -1.28 0.00 N	83.88 -2.93 0.00 N	90.55 -3.55 0.00 N	52.32 -2.57 0.00 N	84.88 -4.30 0.00 N	97.34 -4.53 0.00 N	115.57 -6.12 0.00 N	108.60 -5.49 0.00 N	92.88 -4.96 0.00 N	110.95 -6.30 0.00 N	109.79 -5.82 0.00 N	-63.97 3.52 0.00 N	28.59 -1.09 0.00 N	58.63 -1.84 0.00 N	143.87 -2.84 0.00 N	107.30 -2.53 0.00 N	163.71 -3.89 0.00 N
VISCHER___FERRY HYD 24020	133.94 3.61 -74.07 N	93.23 5.46 0.00 N	82.45 4.48 0.00 N	77.93 4.62 0.00 N	129.65 7.17 0.00 N	100.97 5.40 0.00 N	45.87 2.57 -5.31 N	40.90 2.29 -7.09 N	93.04 5.84 -0.38 N	99.86 5.76 0.00 N	58.69 3.81 0.00 N	97.12 6.43 -1.51 N	108.64 6.77 0.00 N	129.86 8.42 0.25 N	121.43 7.38 0.03 N	104.03 6.19 0.00 N	124.51 7.27 0.01 N	122.27 7.71 1.06 N	-71.48 -4.00 0.00 N	48.37 2.16 -16.54 N	64.64 4.18 0.00 N	156.30 9.77 0.17 N	154.21 7.89 -36.50 N	178.79 11.18 0.00 N
WADING RIVER_IC_1 23522	121.10 6.63 -58.22 N	96.96 9.19 0.00 N	85.78 7.81 0.00 N	80.41 7.10 0.00 N	133.24 10.76 0.00 N	104.29 8.72 0.00 N	46.09 3.93 -4.17 N	41.27 4.19 -5.57 N	98.70 11.14 -0.74 N	131.46 12.10 -25.25 N	236.15 6.99 -174.27 N	129.53 11.33 -29.02 N	129.05 12.76 -14.42 N	140.48 16.20 -2.59 N	143.50 14.91 -14.51 N	140.04 12.78 -29.42 N	134.82 15.25 -2.33 N	127.73 14.77 2.65 N	241.51 -6.44 -315.43 N	183.30 3.27 -150.36 N	258.65 7.08 -191.10 N	179.61 16.67 -16.24 N	150.79 12.26 -28.70 N	187.23 19.63 0.00 N
WADING RIVER_IC_2 23547	121.10 6.63 -58.22 N	96.96 9.19 0.00 N	85.78 7.81 0.00 N	80.41 7.10 0.00 N	133.24 10.76 0.00 N	104.29 8.72 0.00 N	46.09 3.93 -4.17 N	41.27 4.19 -5.57 N	98.70 11.14 -0.74 N	131.46 12.10 -25.25 N	236.15 6.99 -174.27 N	129.53 11.33 -29.02 N	129.05 12.76 -14.42 N	140.48 16.20 -2.59 N	143.50 14.91 -14.51 N	140.04 12.78 -29.42 N	134.82 15.25 -2.33 N	127.73 14.77 2.65 N	241.51 -6.44 -315.43 N	183.30 3.27 -150.36 N	258.65 7.08 -191.10 N	179.61 16.67 -16.24 N	150.79 12.26 -28.70 N	187.23 19.63 0.00 N
WADING RIVER_IC_3 23601	121.10 6.63 -58.22 N	96.96 9.19 0.00 N	85.78 7.81 0.00 N	80.41 7.10 0.00 N	133.24 10.76 0.00 N	104.29 8.72 0.00 N	46.09 3.93 -4.17 N	41.27 4.19 -5.57 N	98.70 11.14 -0.74 N	131.46 12.10 -25.25 N	236.15 6.99 -174.27 N	129.53 11.33 -29.02 N	129.05 12.76 -14.42 N	140.48 16.20 -2.59 N	143.50 14.91 -14.51 N	140.04 12.78 -29.42 N	134.82 15.25 -2.33 N	127.73 14.77 2.65 N	241.51 -6.44 -315.43 N	183.30 3.27 -150.36 N	258.65 7.08 -191.10 N	179.61 16.67 -16.24 N	150.79 12.26 -28.70 N	187.23 19.63 0.00 N
WALDEN___HYDRO 24148	117.06 3.93 -56.88 N	93.06 5.29 0.00 N	82.46 4.49 0.00 N	77.43 4.12 0.00 N	128.98 6.50 0.00 N	100.63 5.06 0.00 N	44.40 2.32 -4.08 N	39.47 2.51 -5.45 N	94.10 7.04 -0.25 N	101.91 7.80 0.00 N	59.99 5.10 0.00 N	99.08 8.74 -1.16 N	111.44 9.57 0.00 N	133.67 12.30 0.32 N	125.49 11.45 0.04 N	107.73 9.90 0.00 N	129.11 11.87 0.01 N	123.99 11.14 2.76 N	-64.69 -4.95 -7.74 N	48.40 2.60 -16.13 N	70.36 5.40 -4.49 N	158.88 12.02 -0.16 N	146.45 8.76 -27.85 N	180.07 12.47 0.00 N

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